

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111021\
 Data File : BP007916.D
 Acq On : 10 Nov 2021 12:51
 Operator : CG/JU
 Sample : PB140573BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB140573BS

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

Quant Time: Nov 10 13:20:41 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 09 10:45:24 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.863	152	142892	20.000	ng	0.00	
21) Naphthalene-d8	10.663	136	601754	20.000	ng	# 0.00	
39) Acenaphthene-d10	14.498	164	391108	20.000	ng	0.00	
64) Phenanthrene-d10	17.251	188	900762	20.000	ng	0.00	
76) Chrysene-d12	21.345	240	1113828	20.000	ng	# 0.00	
86) Perylene-d12	23.763	264	1290032	20.000	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.446	112	1112223	132.006	ng	0.00	
7) Phenol-d6	7.040	99	1398296	114.660	ng	0.00	
23) Nitrobenzene-d5	9.022	82	845632	75.488	ng	0.00	
42) 2,4,6-Tribromophenol	15.992	330	731553	131.063	ng	0.00	
45) 2-Fluorobiphenyl	13.122	172	2124047	79.088	ng	0.00	
79) Terphenyl-d14	19.816	244	3960432	72.404	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	3.346	88	97417	32.725	ng	95	Qvalue
3) Pyridine	3.746	79	254713	27.247	ng	96	
4) n-Nitrosodimethylamine	3.652	42	155786	38.966	ng	# 98	
6) Aniline	7.187	93	526926	38.361	ng	97	
8) 2-Chlorophenol	7.428	128	421251	45.369	ng	96	
9) Benzaldehyde	6.999	77	224739	33.891	ng	96	
10) Phenol	7.069	94	522490	44.866	ng	95	
11) bis(2-Chloroethyl)ether	7.287	93	356151	38.314	ng	96	
12) 1,3-Dichlorobenzene	7.752	146	415812	40.267	ng	97	
13) 1,4-Dichlorobenzene	7.899	146	429371	40.694	ng	99	
14) 1,2-Dichlorobenzene	8.216	146	414646	40.665	ng	99	
15) Benzyl Alcohol	8.105	79	395488	42.835	ng	98	
16) 2,2'-oxybis(1-Chloropr...	8.393	45	415296	38.114	ng	96	
17) 2-Methylphenol	8.310	107	358872	44.564	ng	98	
18) Hexachloroethane	8.940	117	151731	41.585	ng	92	
19) n-Nitroso-di-n-propyla...	8.675	70	289821	38.832	ng	93	
20) 3+4-Methylphenols	8.640	107	489658	43.225	ng	98	
22) Acetophenone	8.687	105	602852	39.760	ng	# 97	
24) Nitrobenzene	9.063	77	439969	41.273	ng	98	
25) Isophorone	9.599	82	787477	38.680	ng	96	
26) 2-Nitrophenol	9.775	139	229793	42.565	ng	96	
27) 2,4-Dimethylphenol	9.846	122	396120	47.746	ng	94	
28) bis(2-Chloroethoxy)met...	10.075	93	490863	36.539	ng	99	
29) 2,4-Dichlorophenol	10.316	162	443237	44.435	ng	97	
30) 1,2,4-Trichlorobenzene	10.528	180	439477	39.614	ng	100	
31) Naphthalene	10.710	128	1217717	40.004	ng	98	
32) Benzoic acid	10.004	122	302508	42.299	ng	98	
33) 4-Chloroaniline	10.822	127	385186	28.727	ng	99	
34) Hexachlorobutadiene	11.004	225	299981	41.185	ng	99	
35) Caprolactam	11.622	113	147241m	42.288	ng		
36) 4-Chloro-3-methylphenol	11.957	107	483312	42.892	ng	99	
37) 2-Methylnaphthalene	12.322	142	928303	41.344	ng	98	
38) 1-Methylnaphthalene	12.540	142	859583	39.072	ng	100	
40) 1,2,4,5-Tetrachloroben...	12.693	216	542434	44.242	ng	99	
41) Hexachlorocyclopentadiene	12.675	237	625137	95.201	ng	99	
43) 2,4,6-Trichlorophenol	12.934	196	379669	44.334	ng	99	

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.010	196	421010	45.384	ng	95
46) 1,1'-Biphenyl	13.334	154	1087245	38.502	ng	98
47) 2-Chloronaphthalene	13.375	162	882853	40.231	ng	99
48) 2-Nitroaniline	13.581	65	274592	43.487	ng	98
49) Acenaphthylene	14.222	152	1424807	41.343	ng	99
50) Dimethylphthalate	13.963	163	1217574	40.335	ng	100
51) 2,6-Dinitrotoluene	14.075	165	269324	43.141	ng	98
52) Acenaphthene	14.563	154	839307	40.324	ng	99
53) 3-Nitroaniline	14.404	138	229720	34.491	ng #	97
54) 2,4-Dinitrophenol	14.616	184	357336	93.112	ng #	85
55) Dibenzofuran	14.898	168	1385534	39.351	ng	98
56) 4-Nitrophenol	14.728	139	474149	83.818	ng	89
57) 2,4-Dinitrotoluene	14.869	165	388310	45.182	ng	89
58) Fluorene	15.551	166	1118086	41.866	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.128	232	366521m	43.891	ng	
60) Diethylphthalate	15.328	149	1224066	41.767	ng	99
61) 4-Chlorophenyl-phenyle...	15.545	204	597280	40.946	ng	98
62) 4-Nitroaniline	15.575	138	289623	42.816	ng	92
63) Azobenzene	15.839	77	1015410	41.050	ng	97
65) 4,6-Dinitro-2-methylph...	15.634	198	234022	39.678	ng	92
66) n-Nitrosodiphenylamine	15.763	169	1024560	39.954	ng	98
67) 4-Bromophenyl-phenylether	16.439	248	409023	41.017	ng	99
68) Hexachlorobenzene	16.563	284	474890	42.678	ng	94
69) Atrazine	16.722	200	439372	44.744	ng	99
70) Pentachlorophenol	16.910	266	636966	89.003	ng	98
71) Phenanthrene	17.298	178	1930278	40.764	ng	99
72) Anthracene	17.386	178	1977209	42.429	ng	99
73) Carbazole	17.663	167	1821004	39.312	ng	99
74) Di-n-butylphthalate	18.216	149	2169647	41.127	ng	99
75) Fluoranthene	19.269	202	2520538	42.196	ng	97
77) Benzidine	19.445	184	1400520	49.891	ng	99
78) Pyrene	19.622	202	2627738	38.465	ng	99
80) Butylbenzylphthalate	20.498	149	1117139	38.909	ng	93
81) Benzo(a)anthracene	21.333	228	2872982	39.152	ng	99
82) 3,3'-Dichlorobenzidine	21.263	252	972485	39.467	ng	99
83) Chrysene	21.386	228	2817379	40.557	ng	100
84) Bis(2-ethylhexyl)phtha...	21.263	149	1651487	40.106	ng #	98
85) Di-n-octyl phthalate	22.192	149	3141007	42.404	ng	96
87) Indeno(1,2,3-cd)pyrene	26.292	276	3995856	41.555	ng #	94
88) Benzo(b)fluoranthene	23.027	252	3385220	44.517	ng #	98
89) Benzo(k)fluoranthene	23.074	252	3196738	42.356	ng #	98
90) Benzo(a)pyrene	23.657	252	3291490	49.989	ng #	97
91) Dibenzo(a,h)anthracene	26.304	278	3398791	42.644	ng #	97
92) Benzo(g,h,i)perylene	27.062	276	3356537	42.452	ng #	95

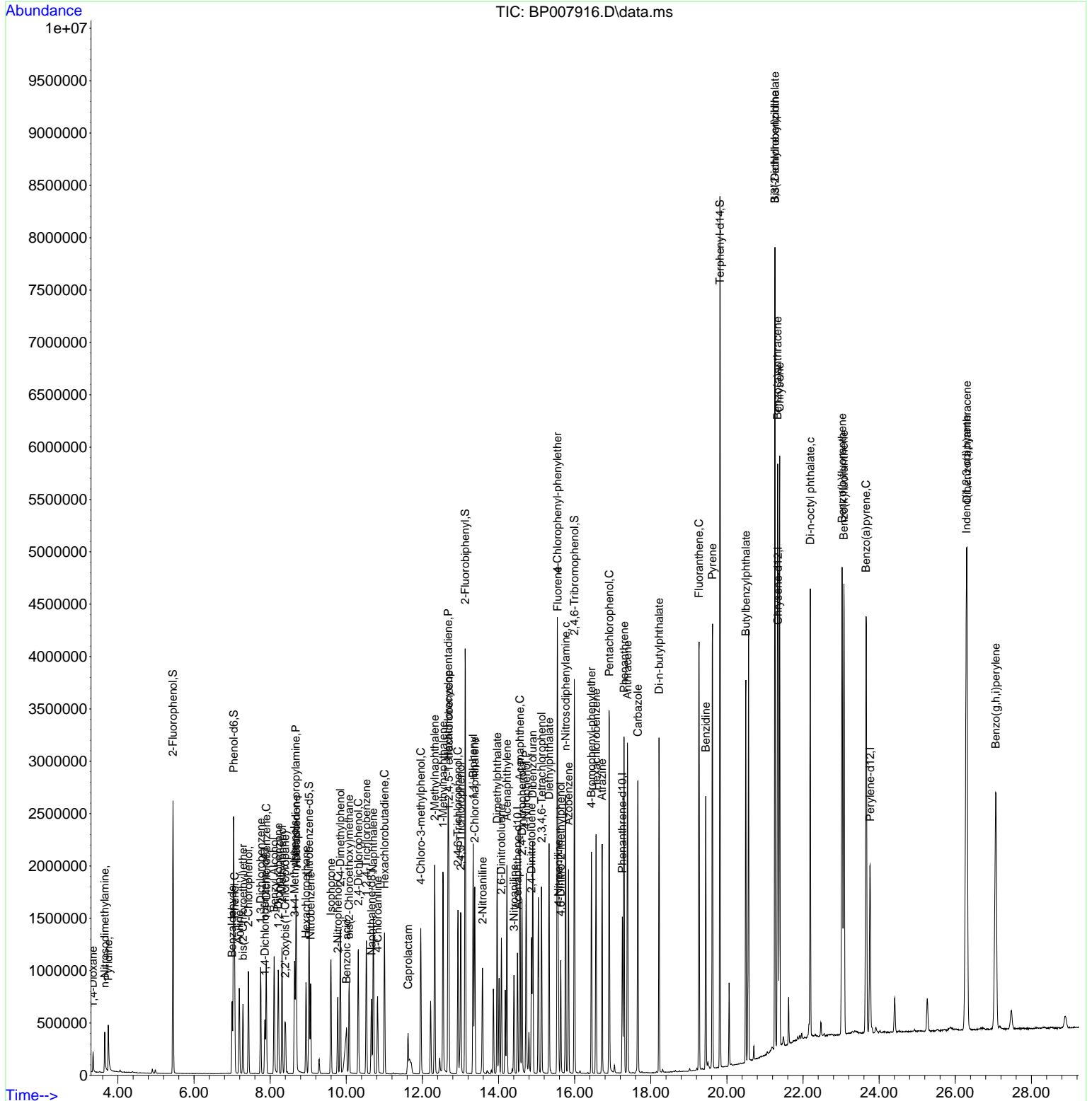
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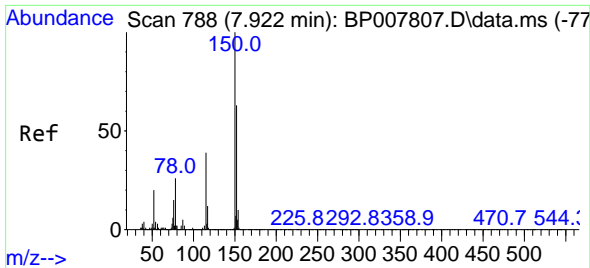
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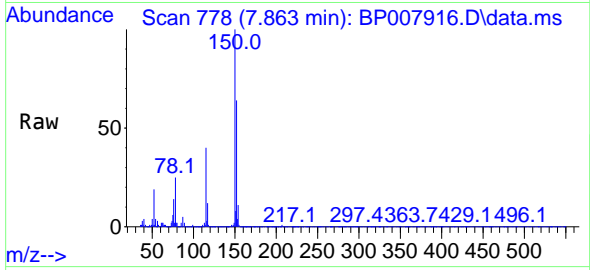
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.863 min Scan# 7
 Delta R.T. -0.001 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

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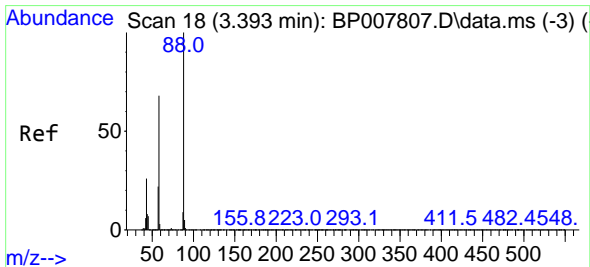
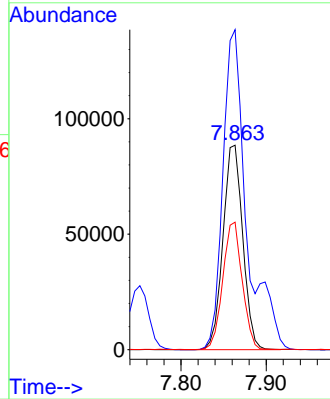
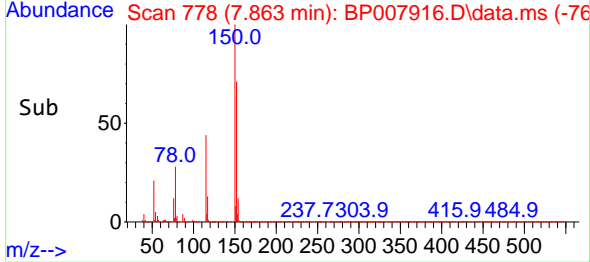


Tgt Ion:152 Resp: 14289
 Ion Ratio Lower Upper
 152 100
 150 156.5 124.1 186.1
 115 62.4 48.1 72.1

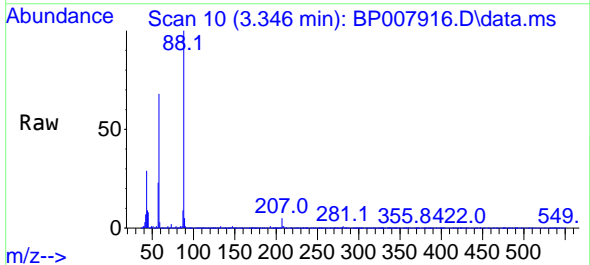
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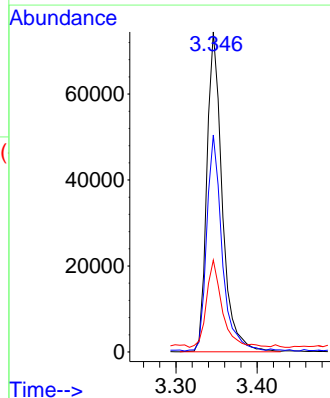
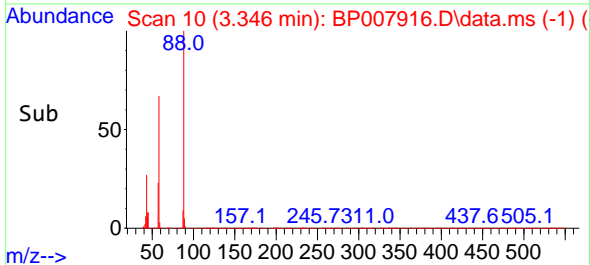
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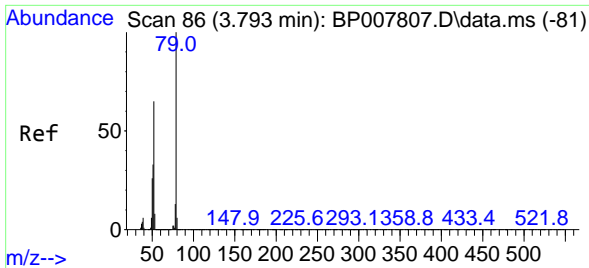


#2
 1,4-Dioxane
 Concen: 32.725 ng
 RT: 3.346 min Scan# 10
 Delta R.T. -0.006 min
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Tgt Ion: 88 Resp: 97417
 Ion Ratio Lower Upper
 88 100
 58 67.3 58.1 87.1
 43 27.9 22.2 33.4





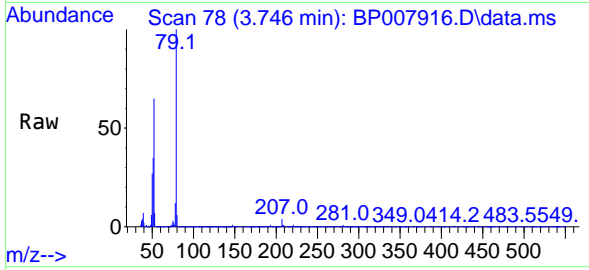
#3
 Pyridine
 Concen: 27.247 ng
 RT: 3.746 min Scan# 79
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

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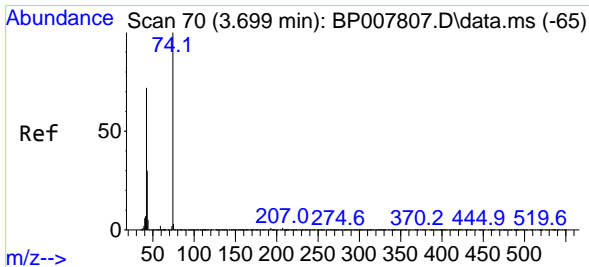
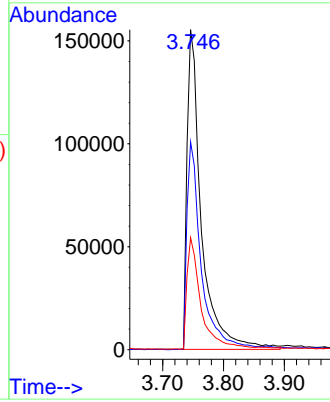
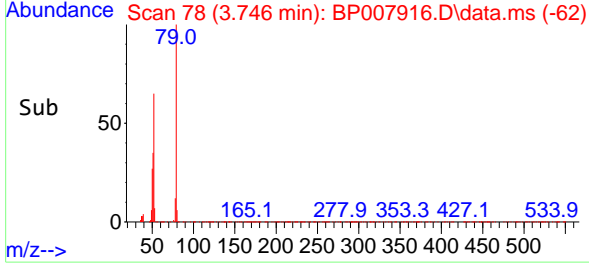


Tgt Ion: 79 Resp: 25471
 Ion Ratio Lower Upper
 79 100
 52 64.9 55.7 83.5
 51 35.0 28.5 42.7

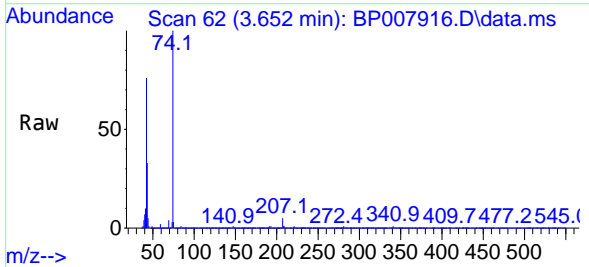
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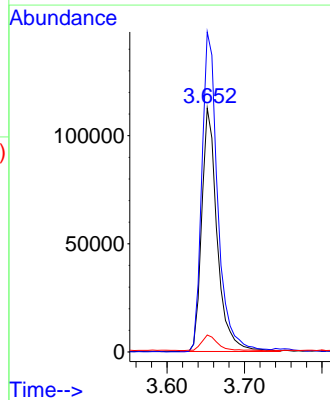
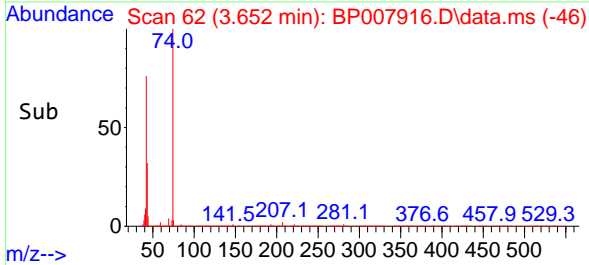
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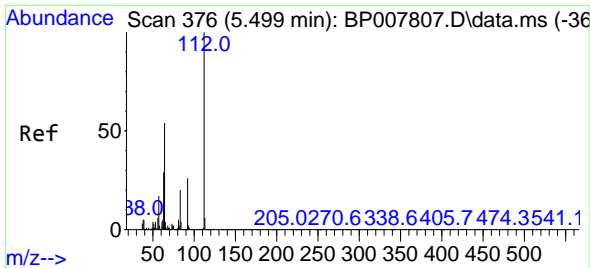


#4
 n-Nitrosodimethylamine
 Concen: 38.966 ng
 RT: 3.652 min Scan# 62
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion: 42 Resp: 155786
 Ion Ratio Lower Upper
 42 100
 74 131.2 107.0 160.4
 44 6.9 7.4 11.2#





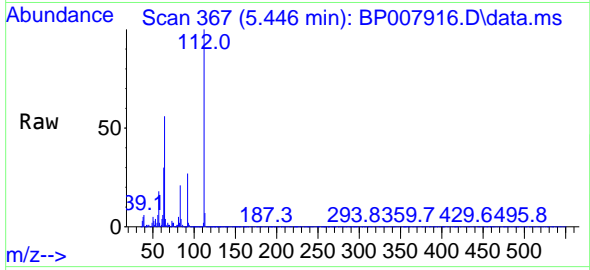
#5
 2-Fluorophenol
 Concen: 132.006 ng
 RT: 5.446 min Scan# 30
 Delta R.T. -0.000 min
 Lab File: BP007916.D
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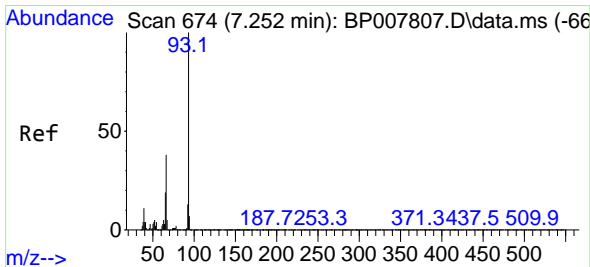
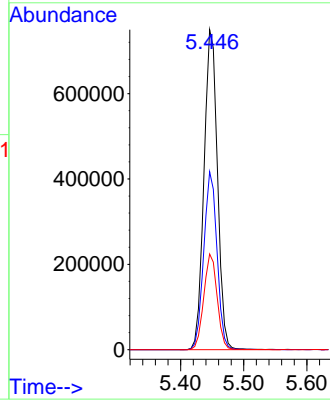
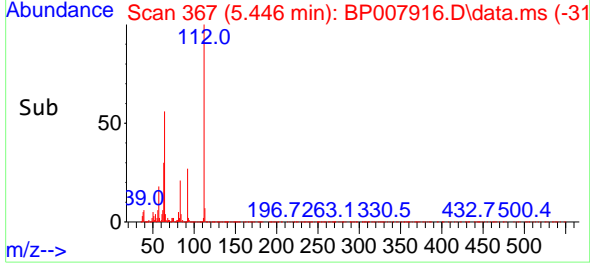


Tgt Ion:112 Resp: 111222
 Ion Ratio Lower Upper
 112 100
 64 55.6 46.6 70.0
 63 29.9 25.0 37.6

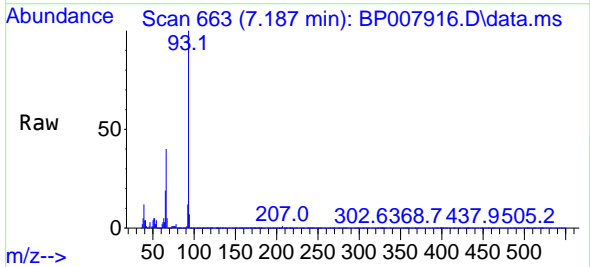
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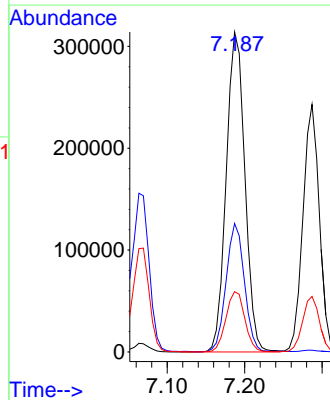
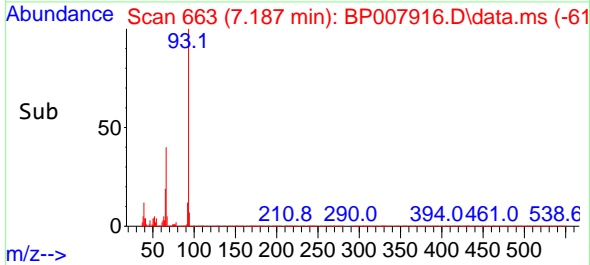
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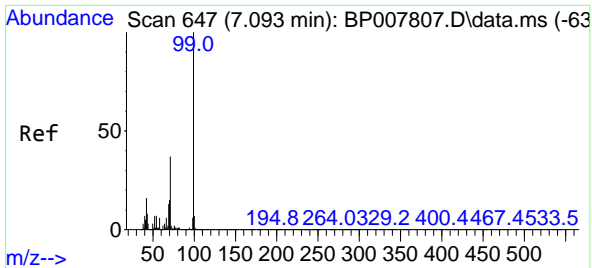


#6
 Aniline
 Concen: 38.361 ng
 RT: 7.187 min Scan# 663
 Delta R.T. -0.006 min
 Lab File: BP007916.D
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Tgt Ion: 93 Resp: 526926
 Ion Ratio Lower Upper
 93 100
 66 40.2 30.5 45.7
 65 18.9 15.8 23.8





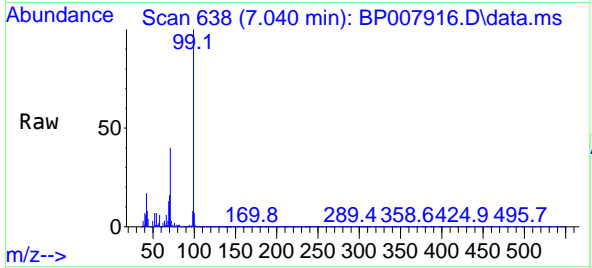
#7
Phenol-d6
Concen: 114.660 ng
RT: 7.040 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP007916.D
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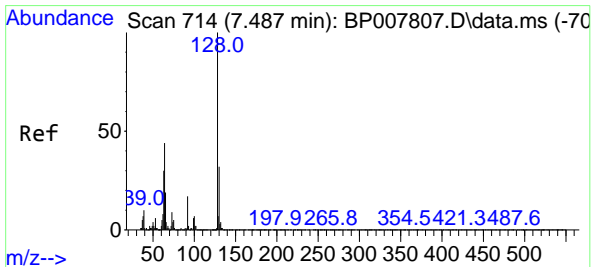
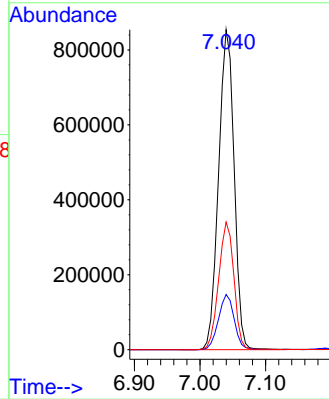
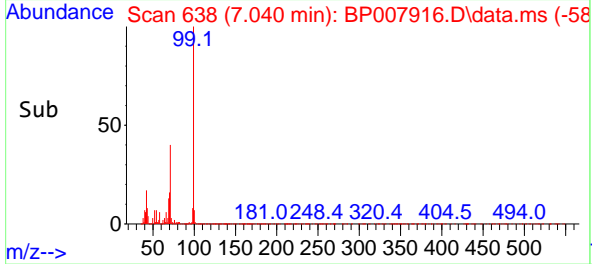


Tgt Ion: 99 Resp: 1398290
Ion Ratio Lower Upper
99 100
42 17.2 14.9 22.3
71 39.9 29.2 43.8

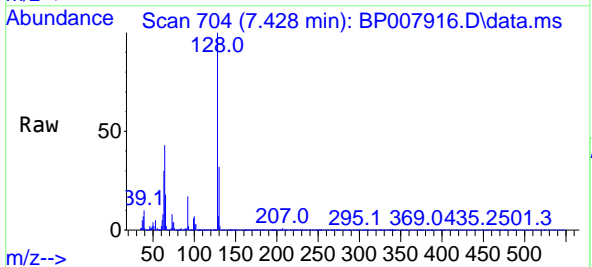
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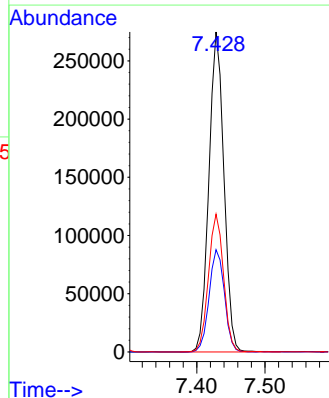
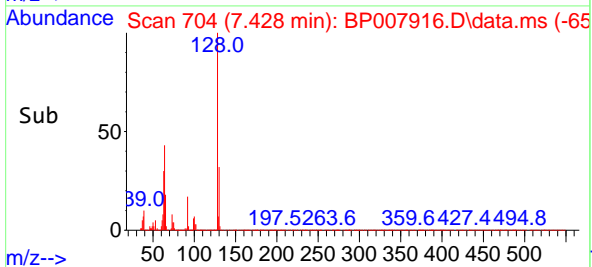
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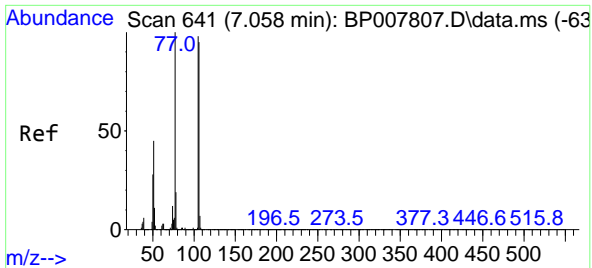


#8
2-Chlorophenol
Concen: 45.369 ng
RT: 7.428 min Scan# 704
Delta R.T. -0.006 min
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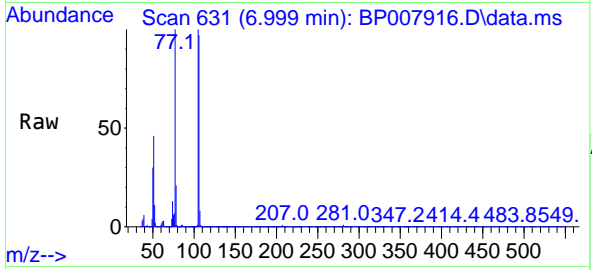
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Ion Ratio Lower Upper
128 100
130 32.0 12.0 52.0
64 43.1 27.0 67.0





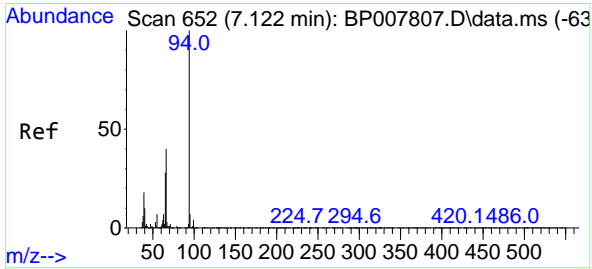
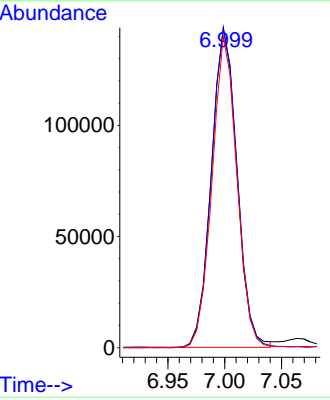
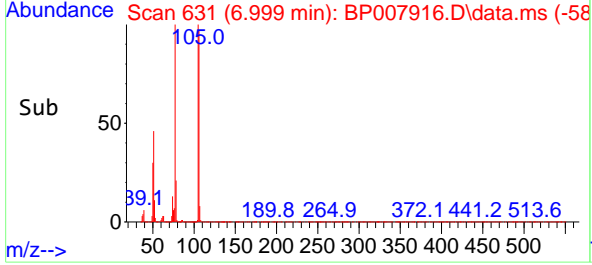
#9
Benzaldehyde
Concen: 33.891 ng
RT: 6.999 min Scan# 61
Delta R.T. -0.006 min
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Client Sample Id : PB140573BS

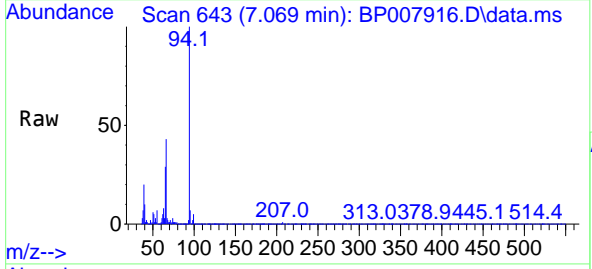


Tgt Ion: 77 Resp: 224739
Ion Ratio Lower Upper
77 100
105 99.9 77.5 117.5
106 97.2 72.1 112.1

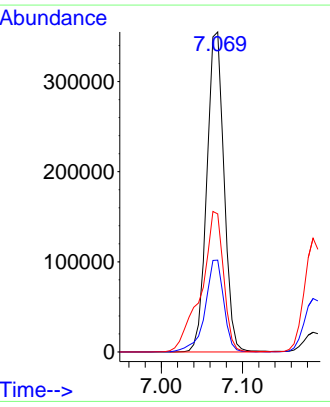
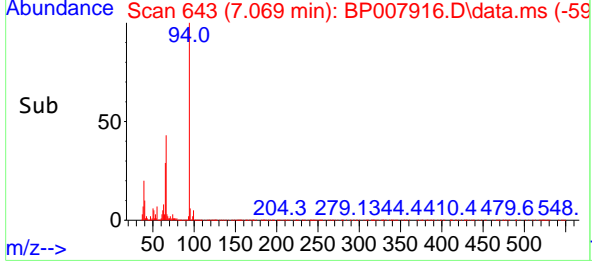
Manual Integrations
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Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

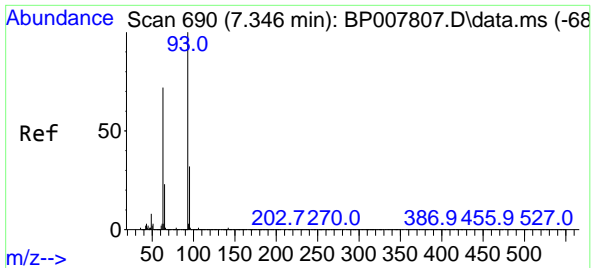


#10
Phenol
Concen: 44.866 ng
RT: 7.069 min Scan# 643
Delta R.T. -0.000 min
Lab File: BP007916.D
Acq: 10 Nov 2021 12:51



Tgt Ion: 94 Resp: 522490
Ion Ratio Lower Upper
94 100
65 28.7 8.2 48.2
66 43.2 18.8 58.8





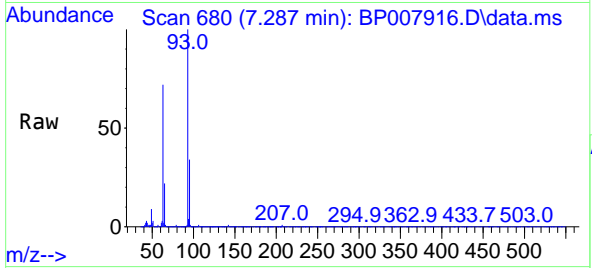
#11
 bis(2-Chloroethyl)ether
 Concen: 38.314 ng
 RT: 7.287 min Scan# 680
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

Client Sample Id :

PB140573BS



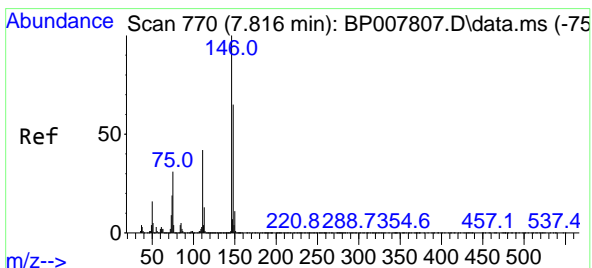
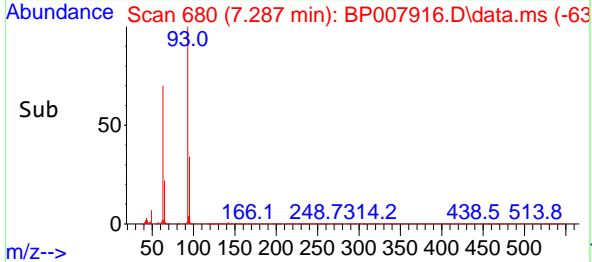
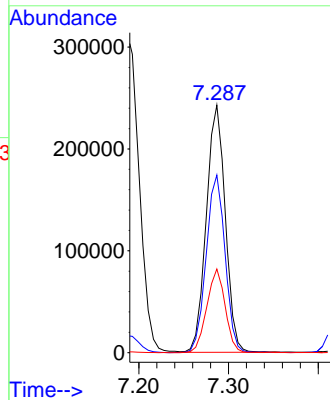
Tgt Ion: 93 Resp: 35615

Ion	Ratio	Lower	Upper
93	100		
63	71.8	55.7	95.7
95	33.8	12.7	52.7

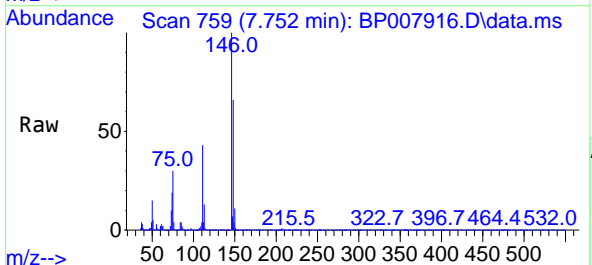
Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

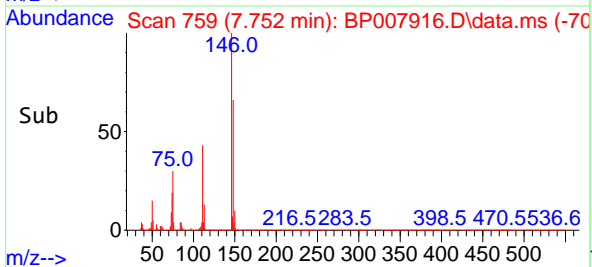
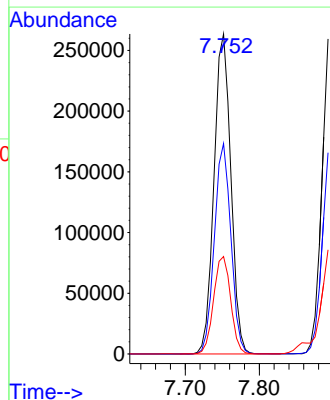


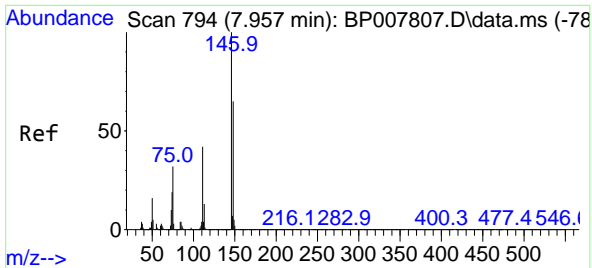
#12
 1,3-Dichlorobenzene
 Concen: 40.267 ng
 RT: 7.752 min Scan# 759
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:146 Resp: 415812

Ion	Ratio	Lower	Upper
146	100		
148	65.7	51.4	77.0
75	30.4	26.1	39.1





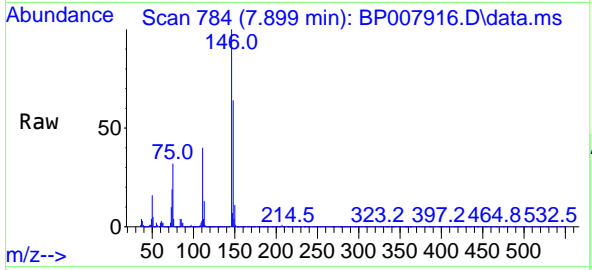
#13
 1,4-Dichlorobenzene
 Concen: 40.694 ng
 RT: 7.899 min Scan# 711
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

Client Sample Id :

PB140573BS

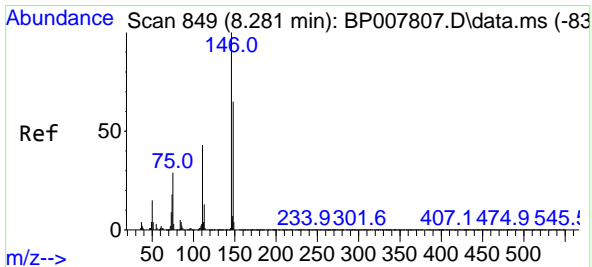
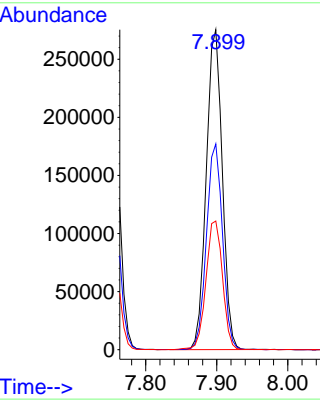
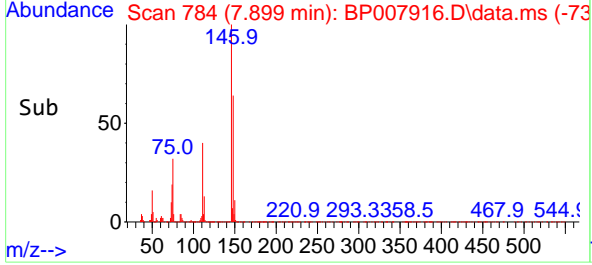


Tgt Ion:146 Resp: 42937
 Ion Ratio Lower Upper
 146 100
 148 64.3 51.0 76.6
 111 40.2 32.8 49.2

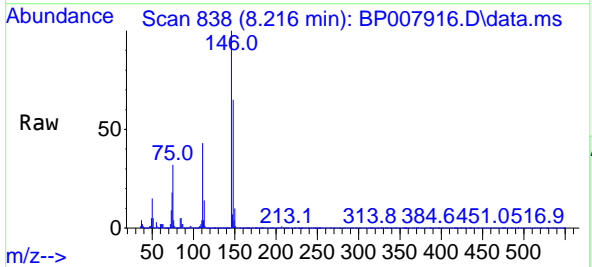
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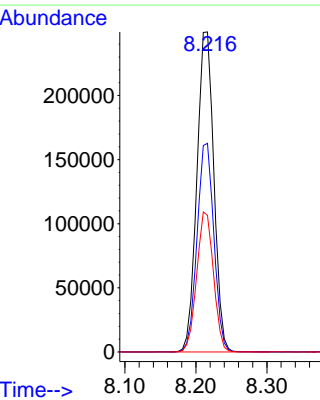
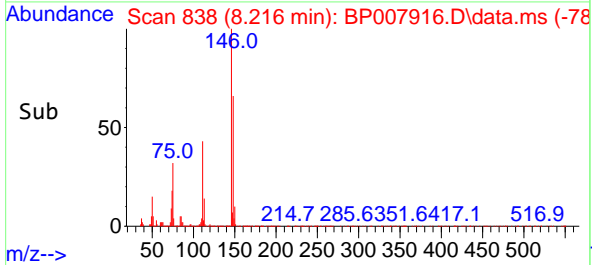
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

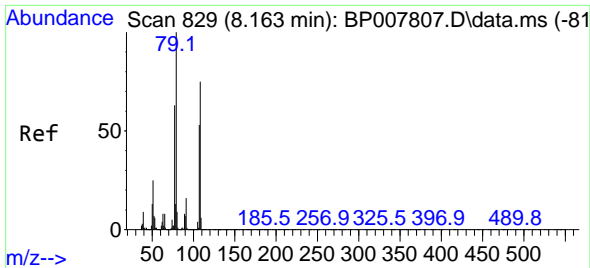


#14
 1,2-Dichlorobenzene
 Concen: 40.665 ng
 RT: 8.216 min Scan# 838
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



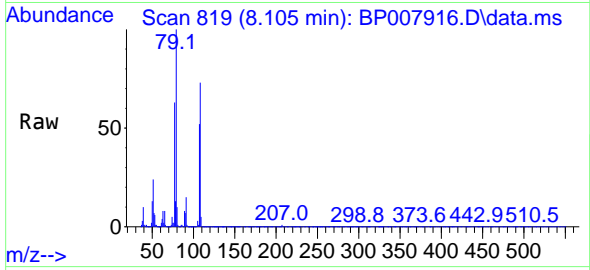
Tgt Ion:146 Resp: 414646
 Ion Ratio Lower Upper
 146 100
 148 65.2 51.5 77.3
 111 42.7 35.1 52.7





#15
 Benzyl Alcohol
 Concen: 42.835 ng
 RT: 8.105 min Scan# 81
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

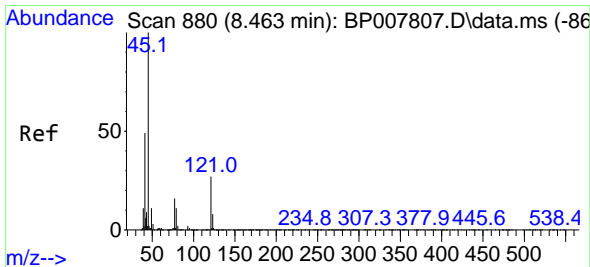
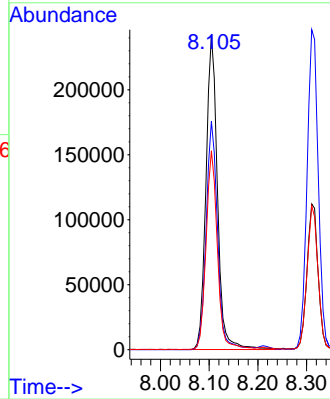
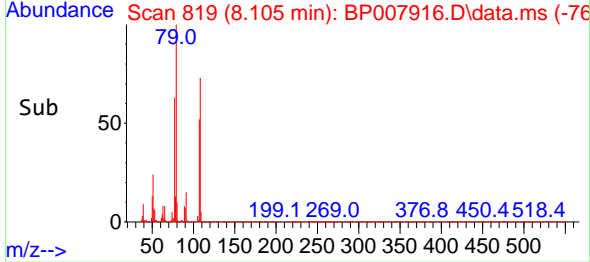
Instrument :
 BNA_P
 Client Sample Id :
 PB140573BS



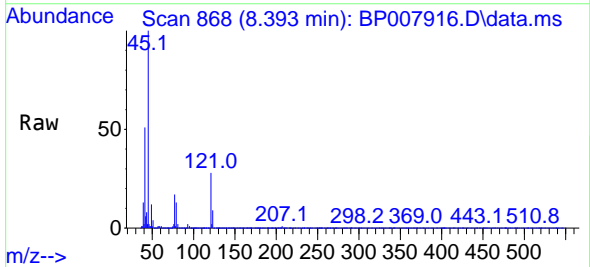
Tgt Ion: 79 Resp: 39548
 Ion Ratio Lower Upper
 79 100
 108 72.6 59.9 89.9
 77 63.3 51.1 76.7

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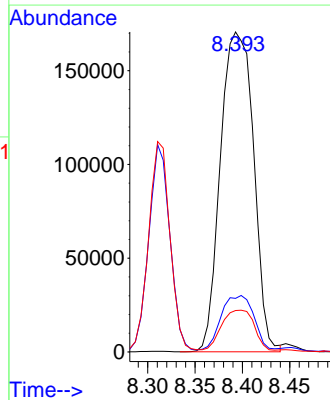
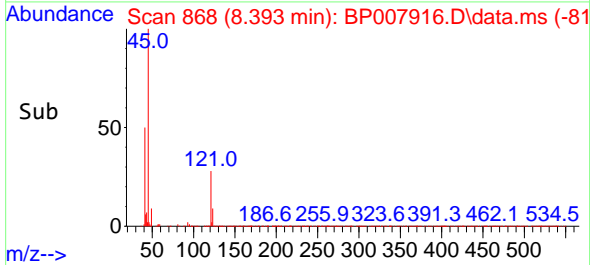
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

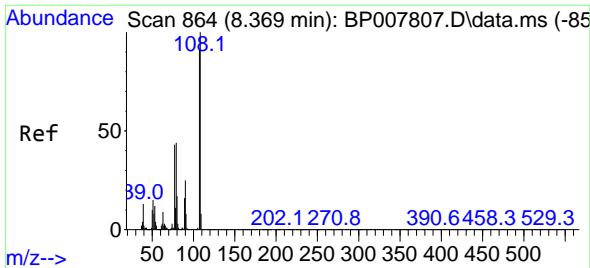


#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 38.114 ng
 RT: 8.393 min Scan# 868
 Delta R.T. -0.012 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion: 45 Resp: 415296
 Ion Ratio Lower Upper
 45 100
 77 16.8 0.0 34.9
 79 12.9 0.0 31.7





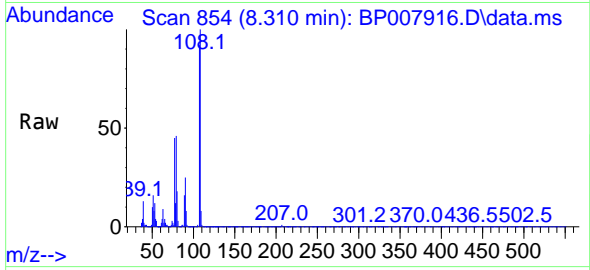
#17
 2-Methylphenol
 Concen: 44.564 ng
 RT: 8.310 min Scan# 81
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

ClientSampleId :

PB140573BS

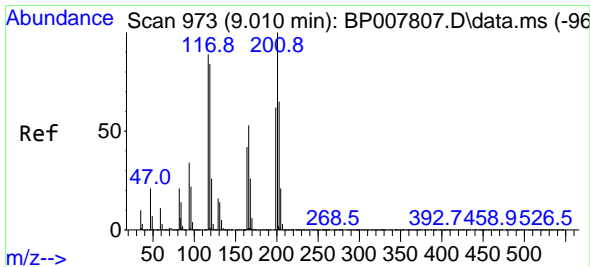
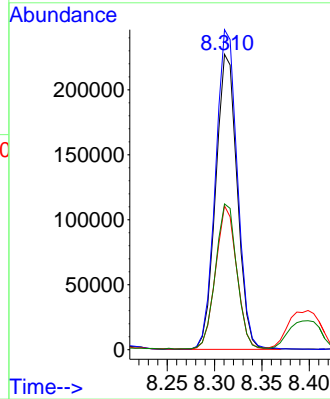
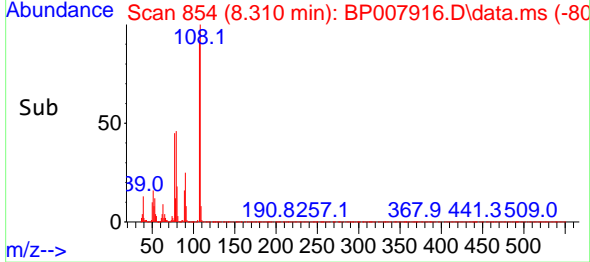


Tgt Ion:107 Resp: 35887
 Ion Ratio Lower Upper
 107 100
 108 108.4 89.2 133.8
 77 48.7 38.5 57.7
 79 49.4 38.4 57.6

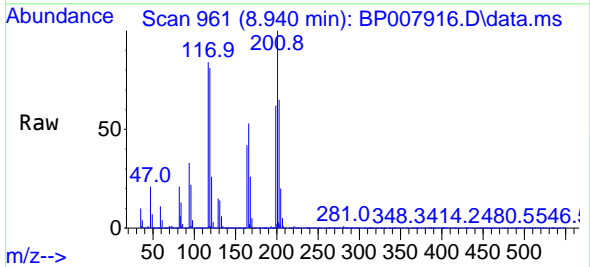
Manual Integrations

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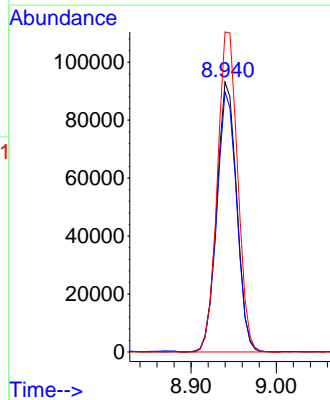
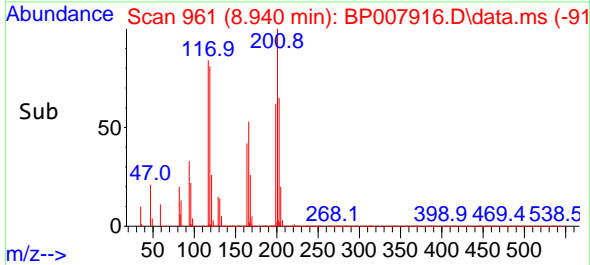
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

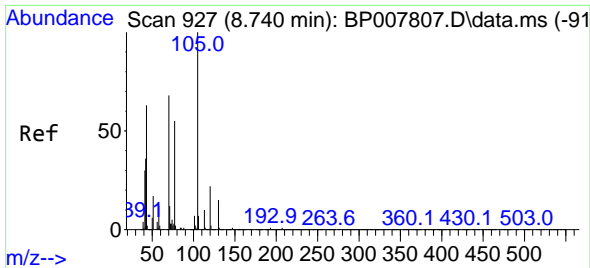


#18
 Hexachloroethane
 Concen: 41.585 ng
 RT: 8.940 min Scan# 961
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:117 Resp: 151731
 Ion Ratio Lower Upper
 117 100
 119 96.4 77.6 116.4
 201 118.6 82.9 124.3





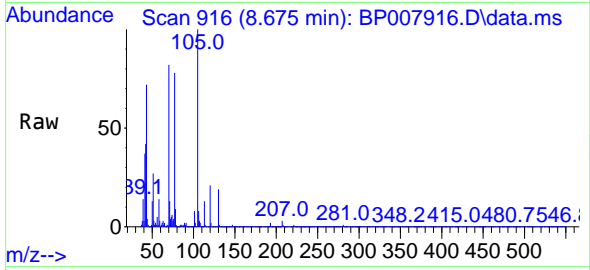
#19
 n-Nitroso-di-n-propylamine
 Concen: 38.832 ng
 RT: 8.675 min Scan# 916
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

ClientSampleId :

PB140573BS

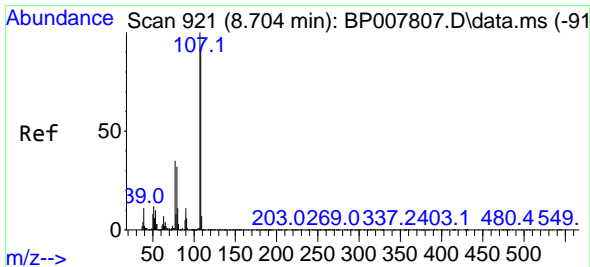
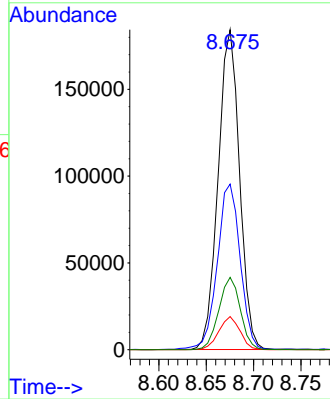
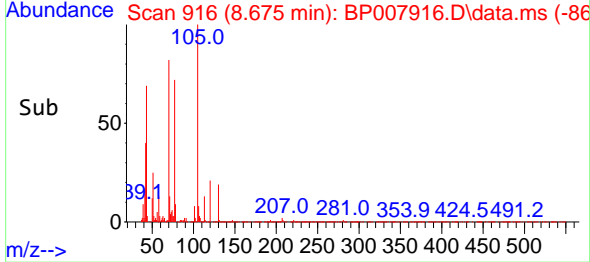


Tgt Ion: 70 Resp: 28982
 Ion Ratio Lower Upper
 70 100
 42 51.7 46.2 69.2
 101 10.4 7.7 11.5
 130 22.6 16.2 24.4

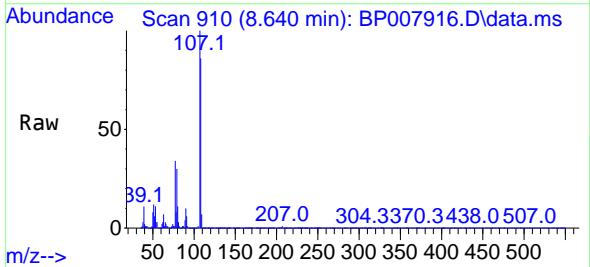
Manual Integrations

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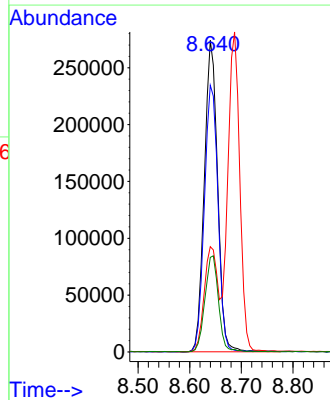
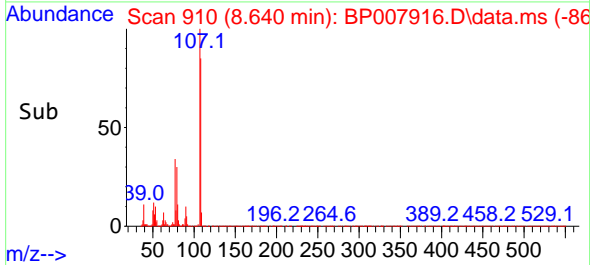
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

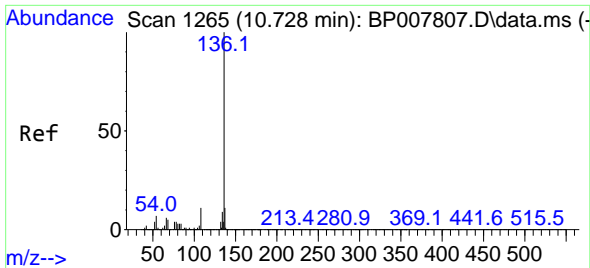


#20
 3+4-Methylphenols
 Concen: 43.225 ng
 RT: 8.640 min Scan# 910
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:107 Resp: 489658
 Ion Ratio Lower Upper
 107 100
 108 85.6 69.2 109.2
 77 33.8 13.8 53.8
 79 30.4 10.2 50.2





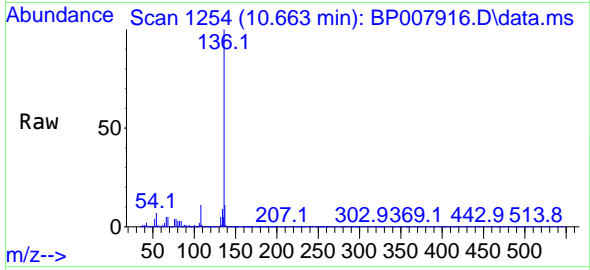
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.663 min Scan# 111
Delta R.T. -0.000 min
Lab File: BP007916.D
Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

ClientSampleId :

PB140573BS

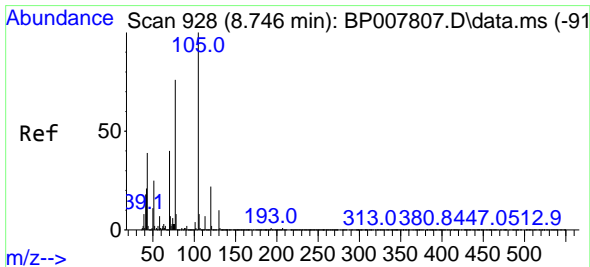
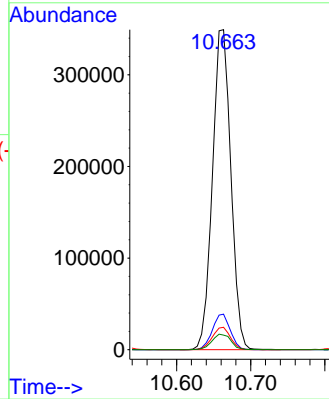
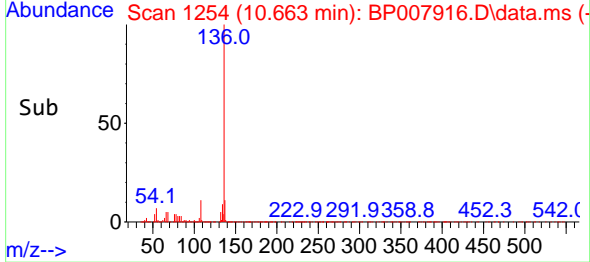


Tgt Ion:136 Resp: 601754
Ion Ratio Lower Upper
136 100
137 11.1 8.6 13.0
54 7.0 6.2 9.4
68 4.5 4.7 7.1#

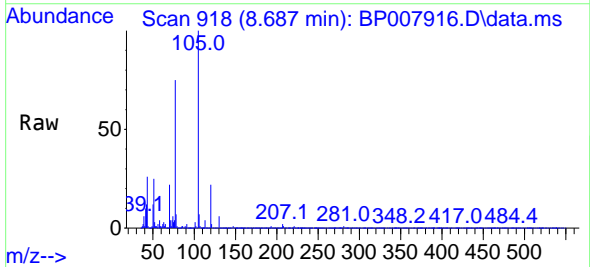
Manual Integrations

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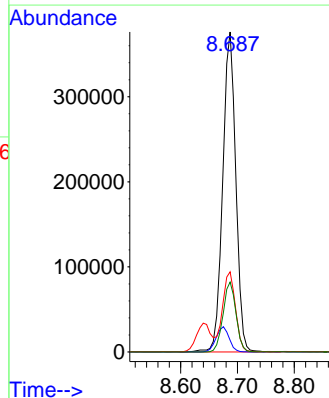
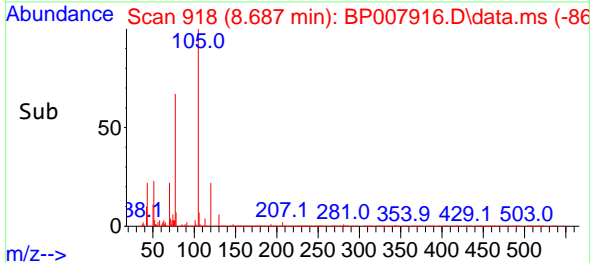
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

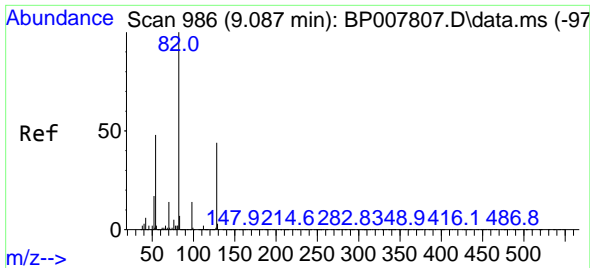


#22
Acetophenone
Concen: 39.760 ng
RT: 8.687 min Scan# 918
Delta R.T. -0.000 min
Lab File: BP007916.D
Acq: 10 Nov 2021 12:51



Tgt Ion:105 Resp: 602852
Ion Ratio Lower Upper
105 100
71 3.7 4.5 6.7#
51 25.0 21.8 32.8
120 21.9 17.6 26.4





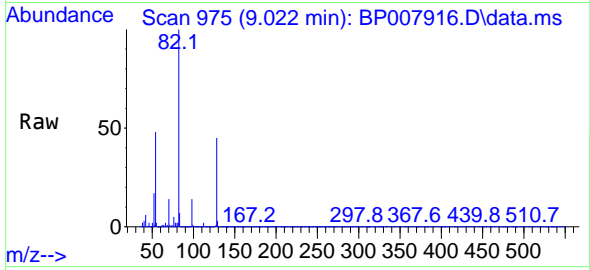
#23
 Nitrobenzene-d5
 Concen: 75.488 ng
 RT: 9.022 min Scan# 91
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

ClientSampleId :

PB140573BS

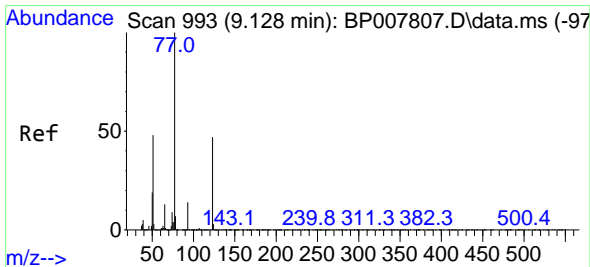
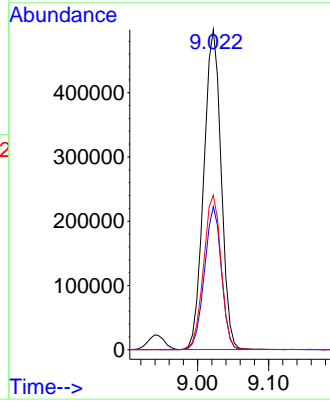
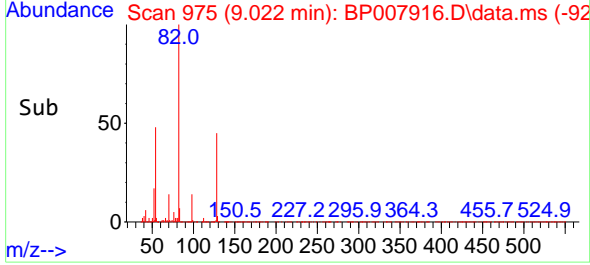


Tgt Ion: 82 Resp: 84563
 Ion Ratio Lower Upper
 82 100
 128 44.7 32.6 48.8
 54 48.3 40.4 60.6

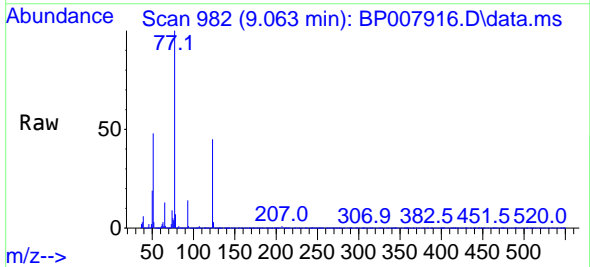
Manual Integrations

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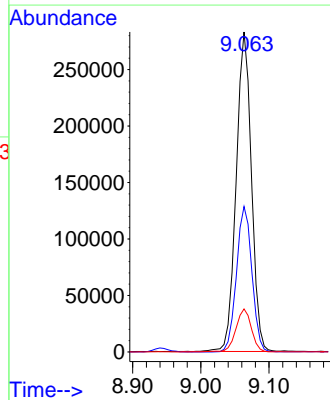
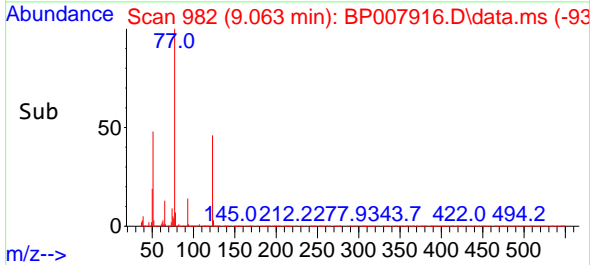
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

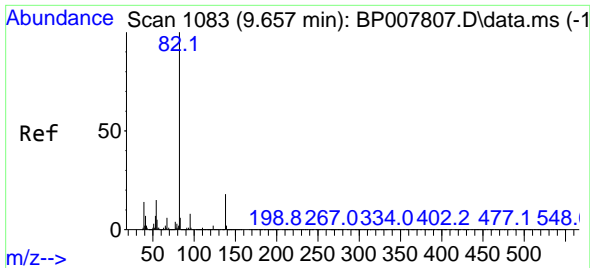


#24
 Nitrobenzene
 Concen: 41.273 ng
 RT: 9.063 min Scan# 982
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion: 77 Resp: 439969
 Ion Ratio Lower Upper
 77 100
 123 45.4 35.3 52.9
 65 13.5 10.9 16.3





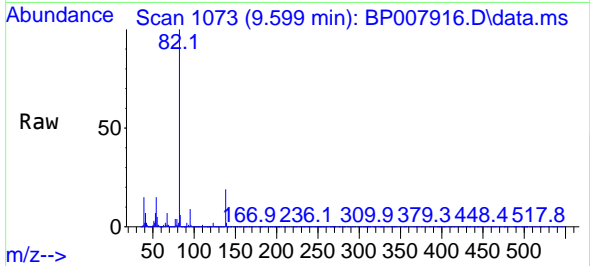
#25
 Isophorone
 Concen: 38.680 ng
 RT: 9.599 min Scan# 1103
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

Client Sample Id :

PB140573BS

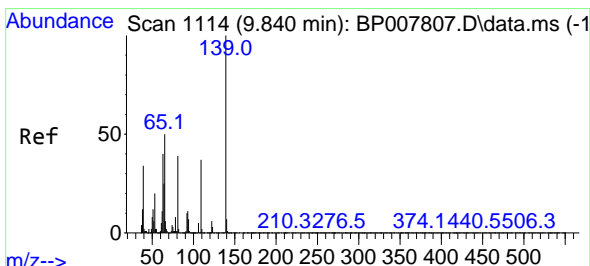
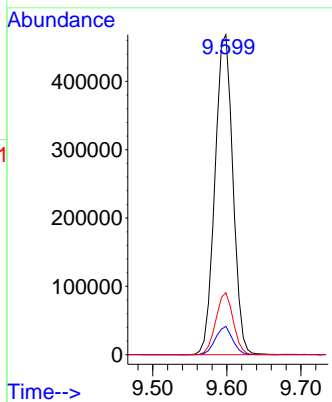
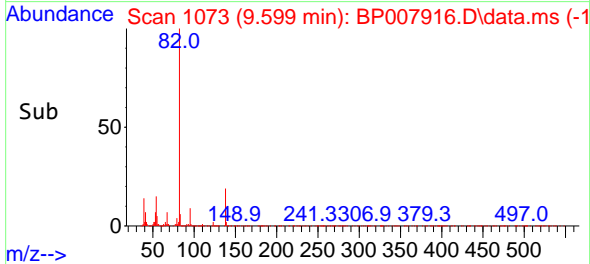


Tgt Ion: 82 Resp: 78747
 Ion Ratio Lower Upper
 82 100
 95 8.8 6.2 9.2
 138 19.4 14.0 21.0

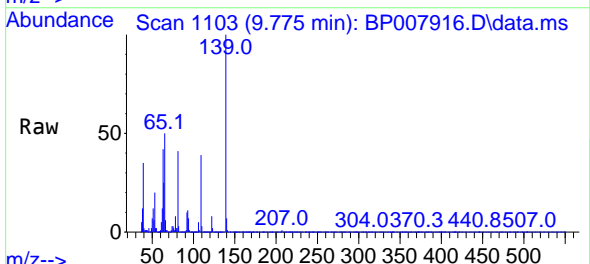
Manual Integrations

APPROVED

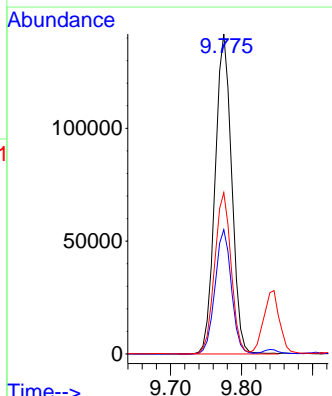
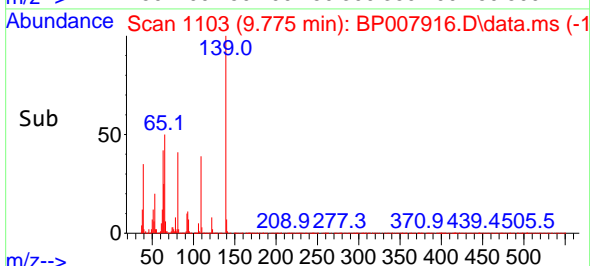
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

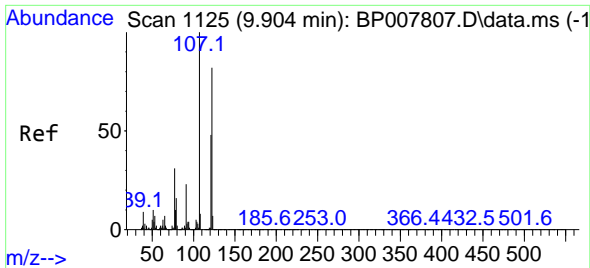


#26
 2-Nitrophenol
 Concen: 42.565 ng
 RT: 9.775 min Scan# 1103
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:139 Resp: 229793
 Ion Ratio Lower Upper
 139 100
 109 38.8 26.2 39.2
 65 50.4 40.3 60.5





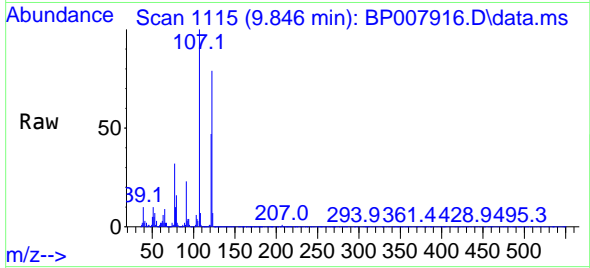
#27
 2,4-Dimethylphenol
 Concen: 47.746 ng
 RT: 9.846 min Scan# 1115
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

ClientSampleId :

PB140573BS

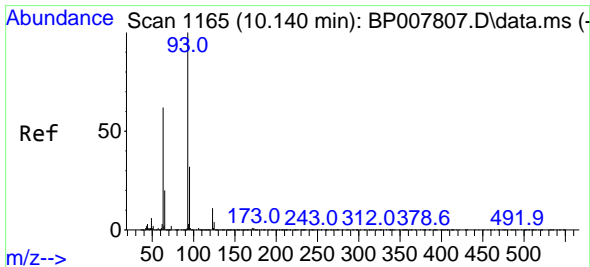
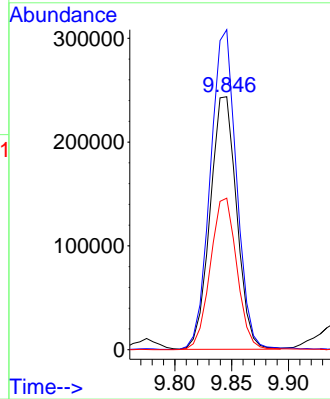
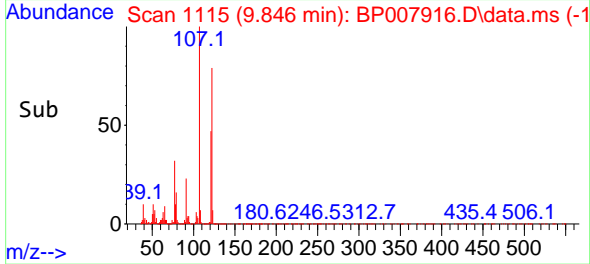


Tgt Ion:122 Resp: 396120
 Ion Ratio Lower Upper
 122 100
 107 126.5 93.8 140.6
 121 59.9 47.0 70.4

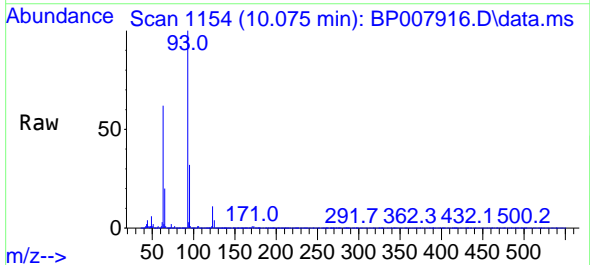
Manual Integrations

APPROVED

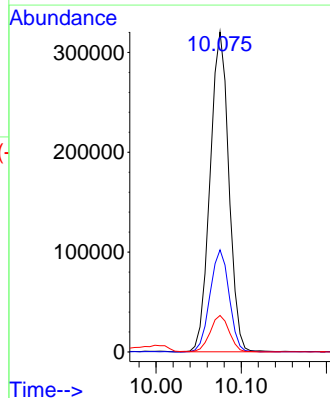
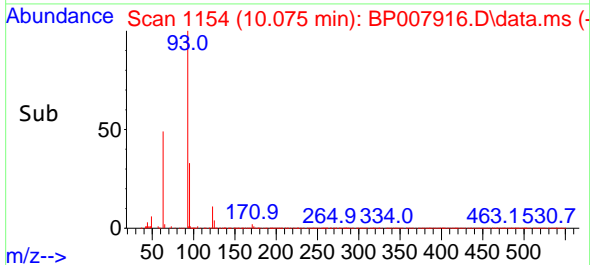
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

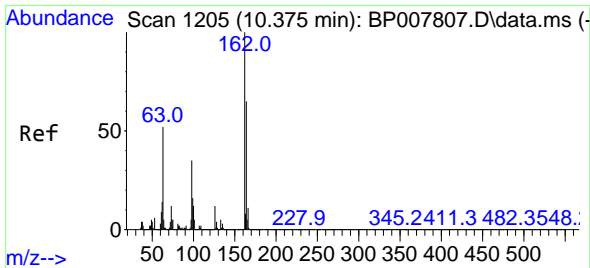


#28
 bis(2-Chloroethoxy)methane
 Concen: 36.539 ng
 RT: 10.075 min Scan# 1154
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion: 93 Resp: 490863
 Ion Ratio Lower Upper
 93 100
 95 31.9 26.1 39.1
 123 11.4 8.5 12.7





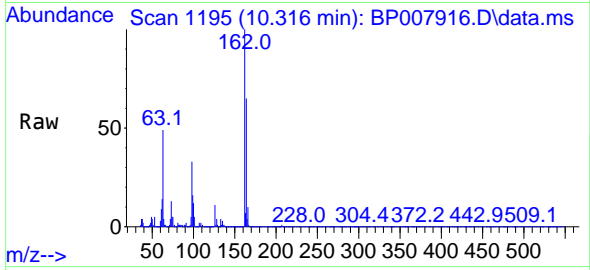
#29
 2,4-Dichlorophenol
 Concen: 44.435 ng
 RT: 10.316 min Scan# 111
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

ClientSampleId :

PB140573BS

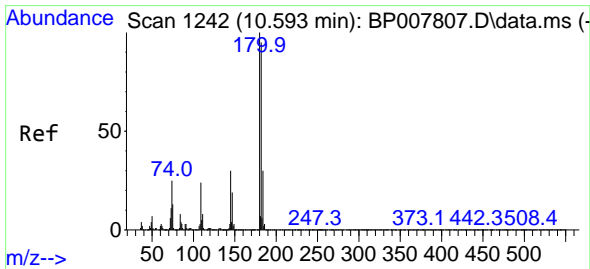
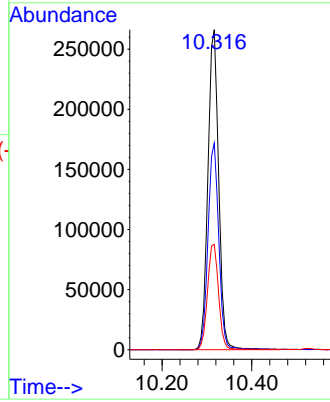
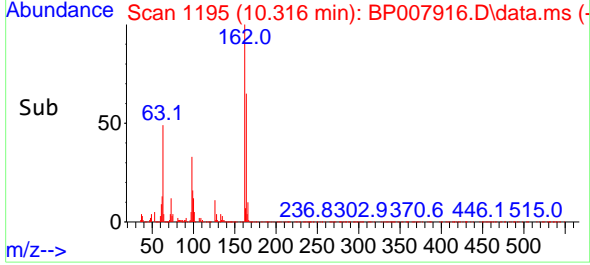


Tgt Ion:162 Resp: 44323
 Ion Ratio Lower Upper
 162 100
 164 64.5 44.0 84.0
 98 32.9 16.3 56.3

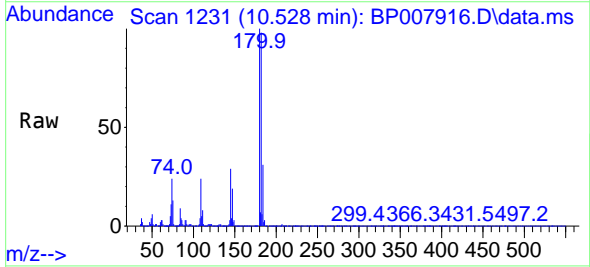
Manual Integrations

APPROVED

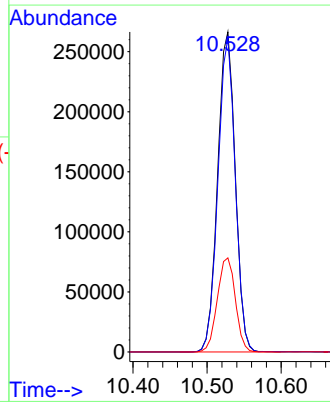
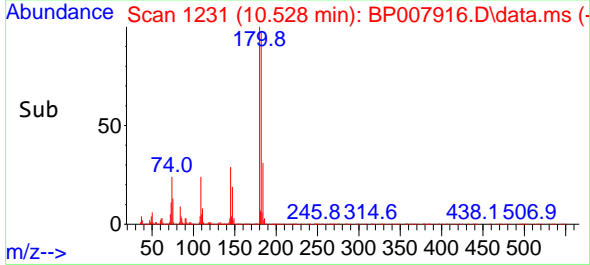
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

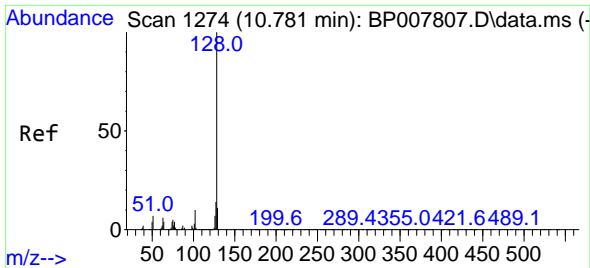


#30
 1,2,4-Trichlorobenzene
 Concen: 39.614 ng
 RT: 10.528 min Scan# 1231
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:180 Resp: 439477
 Ion Ratio Lower Upper
 180 100
 182 98.0 78.4 117.6
 145 29.4 23.8 35.8





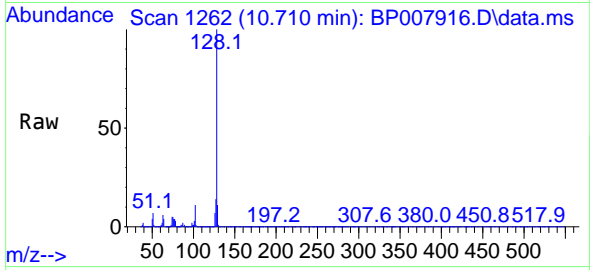
#31
 Naphthalene
 Concen: 40.004 ng
 RT: 10.710 min Scan# 111
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

Client Sample Id :

PB140573BS

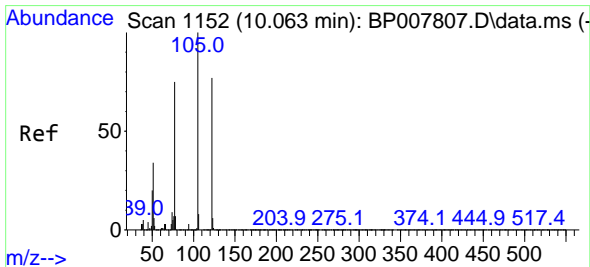
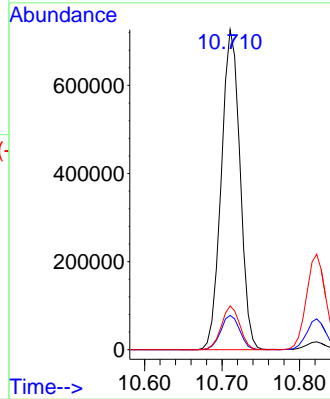
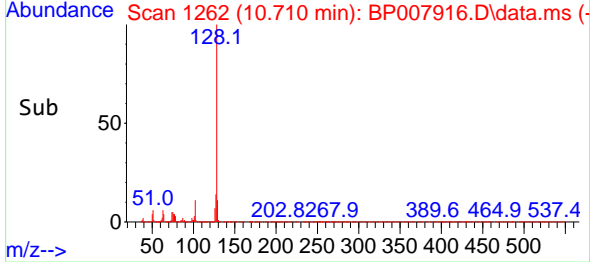


Tgt Ion:128 Resp: 121771
 Ion Ratio Lower Upper
 128 100
 129 10.7 8.9 13.3
 127 13.6 10.2 15.4

Manual Integrations

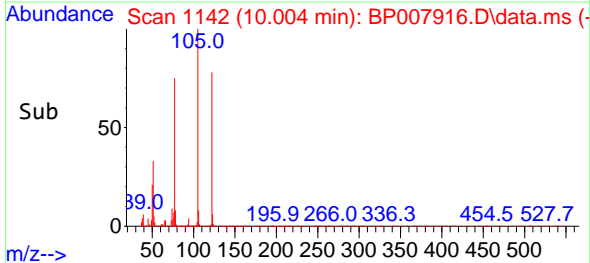
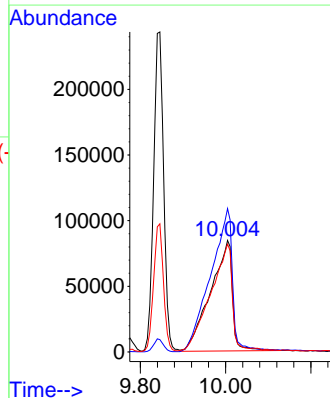
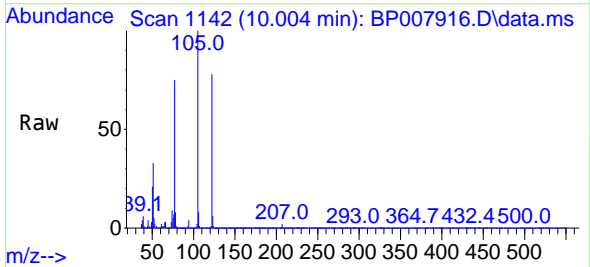
APPROVED

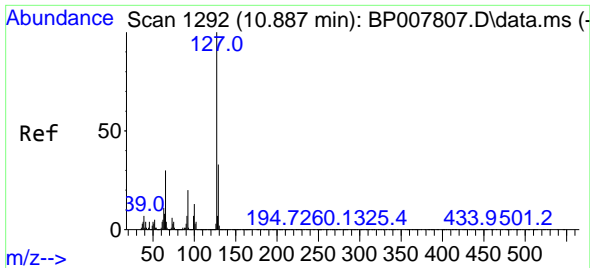
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021



#32
 Benzoic acid
 Concen: 42.299 ng
 RT: 10.004 min Scan# 1142
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Tgt Ion:122 Resp: 302508
 Ion Ratio Lower Upper
 122 100
 105 128.6 105.9 145.9
 77 96.7 74.6 114.6





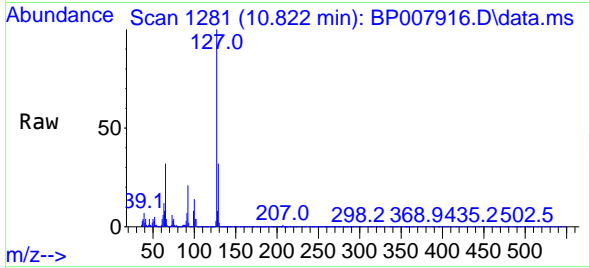
#33
 4-Chloroaniline
 Concen: 28.727 ng
 RT: 10.822 min Scan# 1111
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

ClientSampleId :

PB140573BS

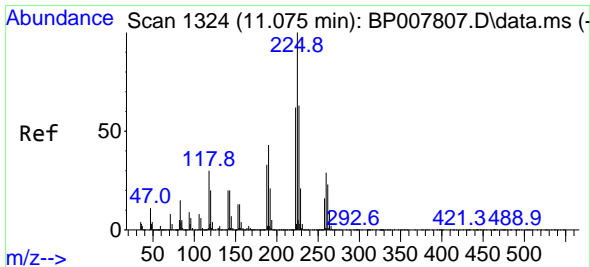
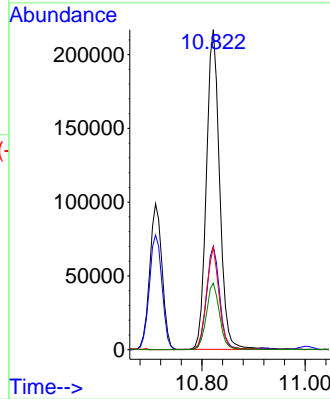
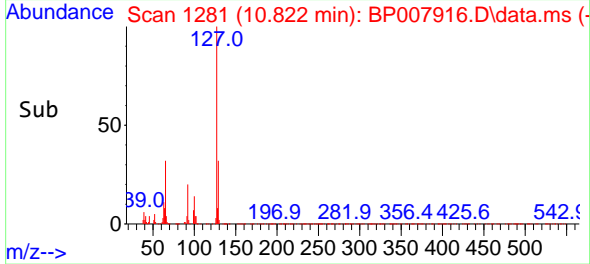


Tgt Ion:127 Resp: 385180
 Ion Ratio Lower Upper
 127 100
 129 32.3 25.1 37.7
 65 32.0 25.5 38.3
 92 20.8 16.5 24.7

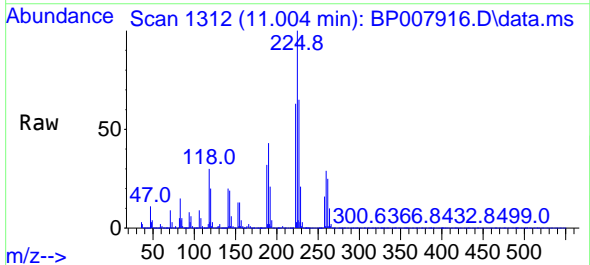
Manual Integrations

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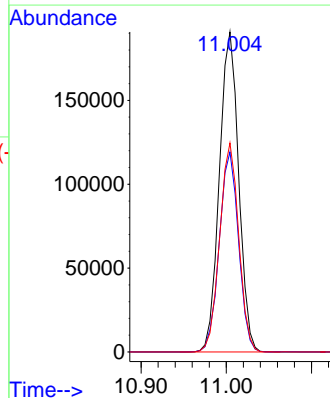
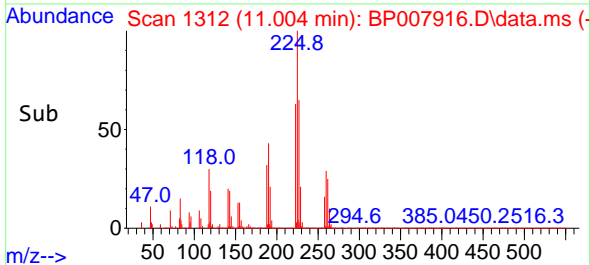
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

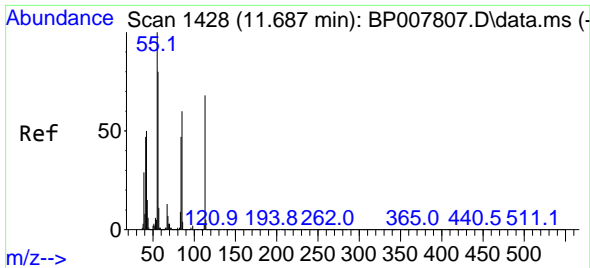


#34
 Hexachlorobutadiene
 Concen: 41.185 ng
 RT: 11.004 min Scan# 1312
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:225 Resp: 299981
 Ion Ratio Lower Upper
 225 100
 223 62.5 49.4 74.0
 227 65.3 51.0 76.6





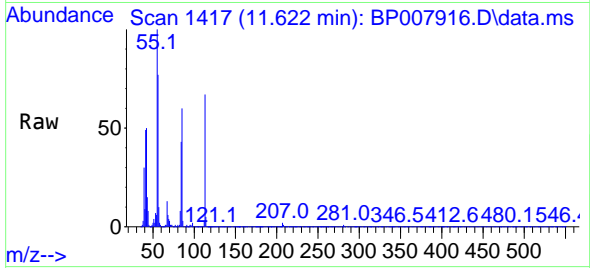
#35
 Caprolactam
 Concen: 42.288 ng m
 RT: 11.622 min Scan# 14
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

ClientSampleId :

PB140573BS

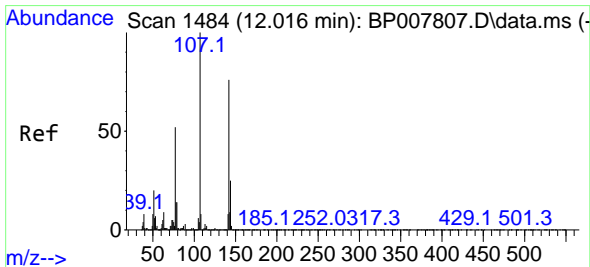
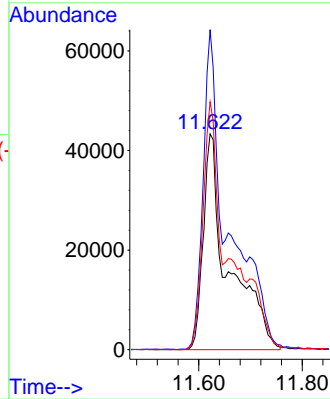
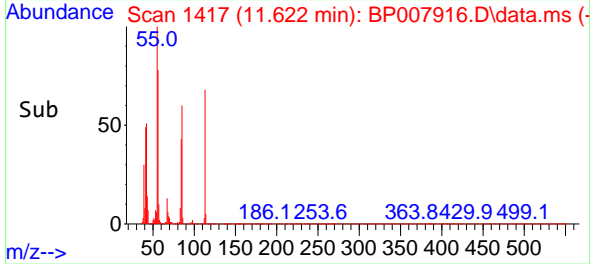


Tgt Ion:113 Resp: 14724
 Ion Ratio Lower Upper
 113 100
 55 148.3 143.9 183.9
 56 114.9 101.6 141.6

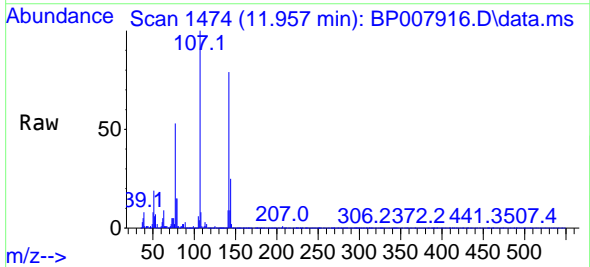
Manual Integrations

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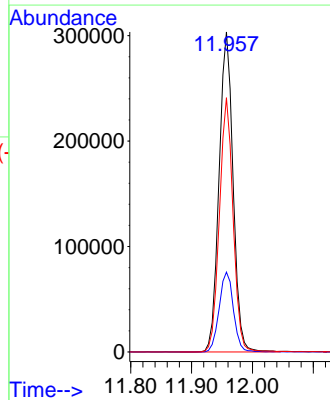
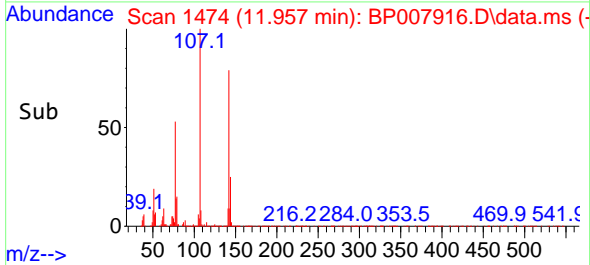
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

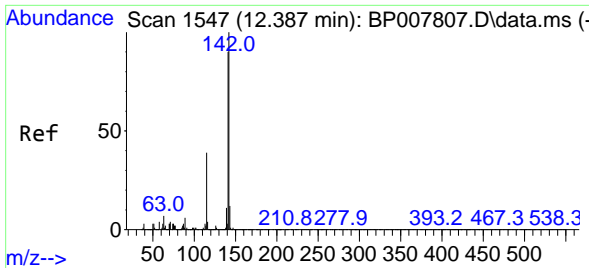


#36
 4-Chloro-3-methylphenol
 Concen: 42.892 ng
 RT: 11.957 min Scan# 1474
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:107 Resp: 483312
 Ion Ratio Lower Upper
 107 100
 144 25.0 20.5 30.7
 142 79.5 63.0 94.4





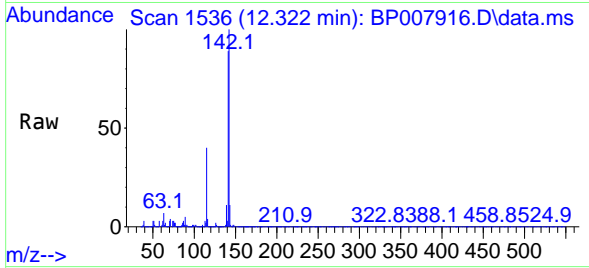
#37
 2-Methylnaphthalene
 Concen: 41.344 ng
 RT: 12.322 min Scan# 1536
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

ClientSampleId :

PB140573BS

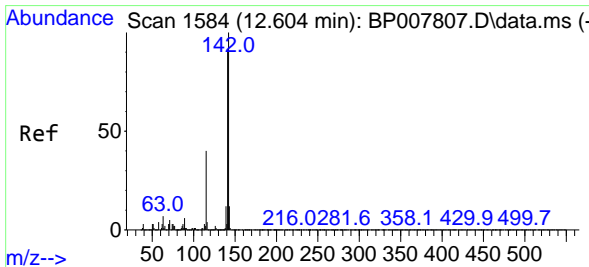
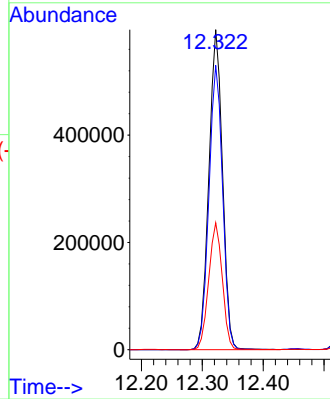
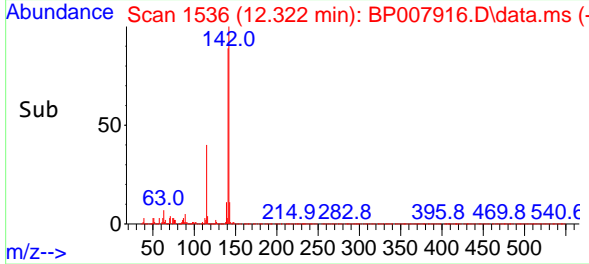


Tgt Ion:142 Resp: 92830
 Ion Ratio Lower Upper
 142 100
 141 88.8 71.4 107.0
 115 39.7 29.5 44.3

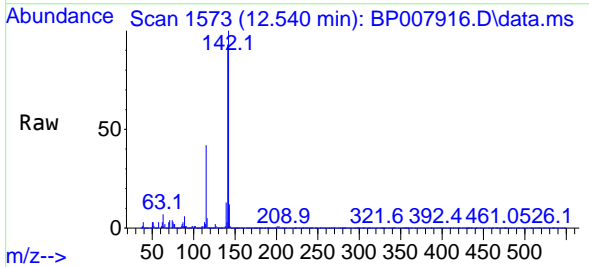
Manual Integrations

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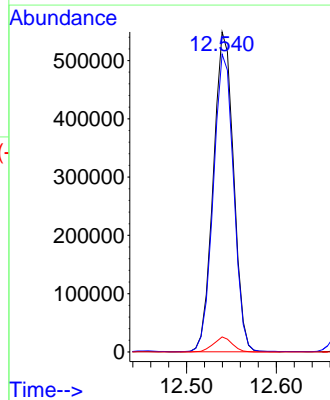
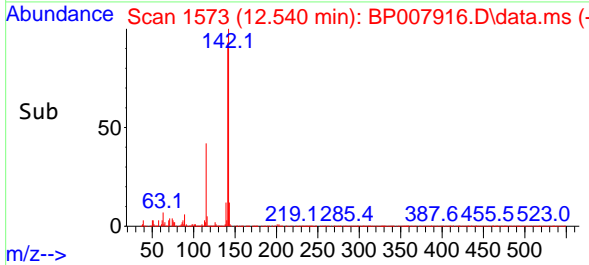
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

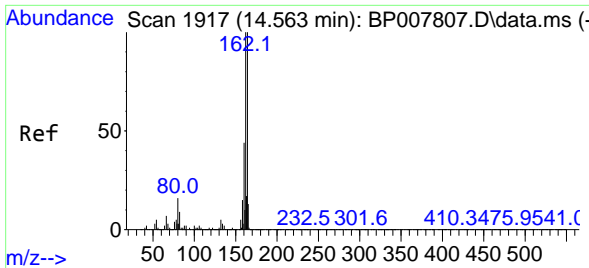


#38
 1-Methylnaphthalene
 Concen: 39.072 ng
 RT: 12.540 min Scan# 1573
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:142 Resp: 859583
 Ion Ratio Lower Upper
 142 100
 141 93.1 74.4 111.6
 116 4.7 3.4 5.0





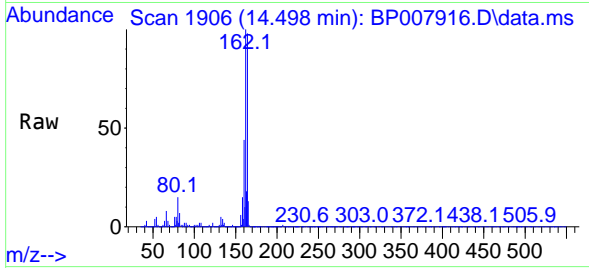
#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.498 min Scan# 1598
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

Client Sample Id :

PB140573BS

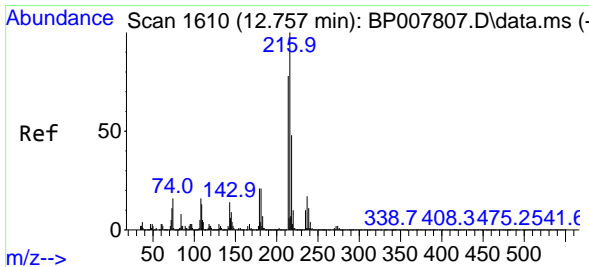
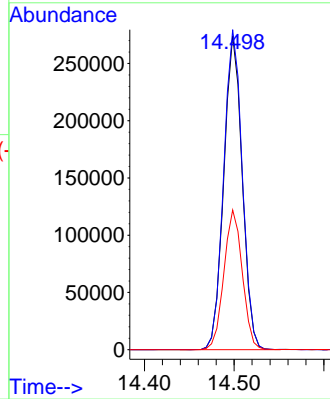
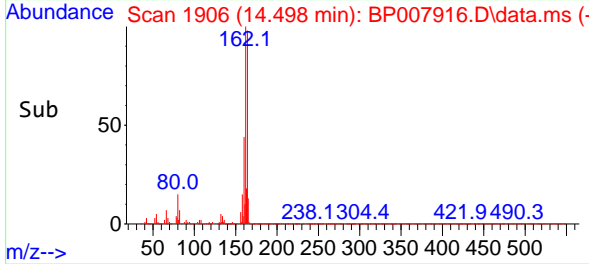


Tgt Ion:164 Resp: 391108
 Ion Ratio Lower Upper
 164 100
 162 101.9 81.1 121.7
 160 44.5 36.0 54.0

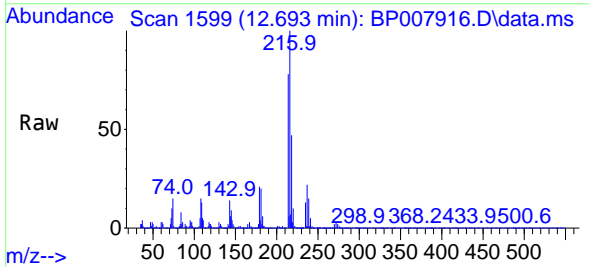
Manual Integrations

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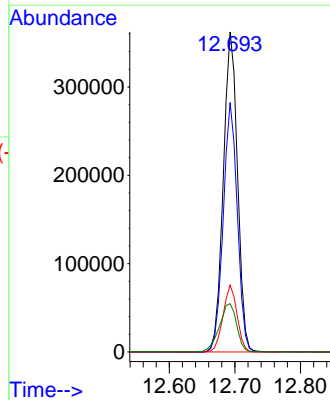
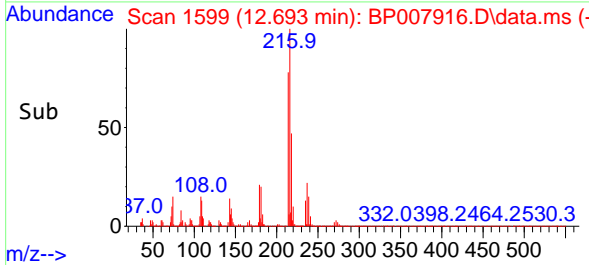
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

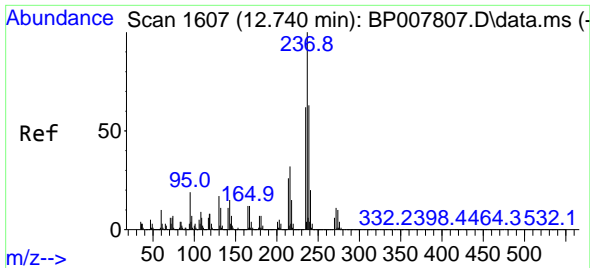


#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 44.242 ng
 RT: 12.693 min Scan# 1599
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:216 Resp: 542434
 Ion Ratio Lower Upper
 216 100
 214 77.2 62.2 93.4
 179 20.6 17.1 25.7
 108 18.3 15.4 23.0





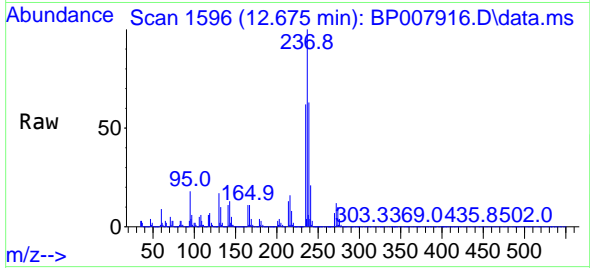
#41
 Hexachlorocyclopentadiene
 Concen: 95.201 ng
 RT: 12.675 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

Client Sample Id :

PB140573BS

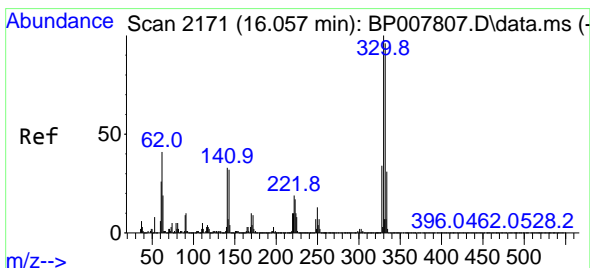
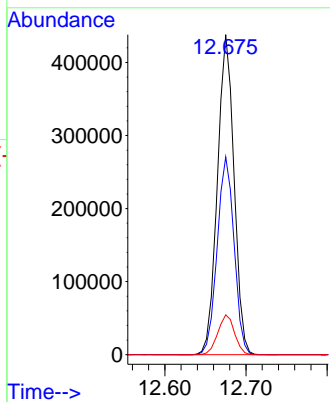
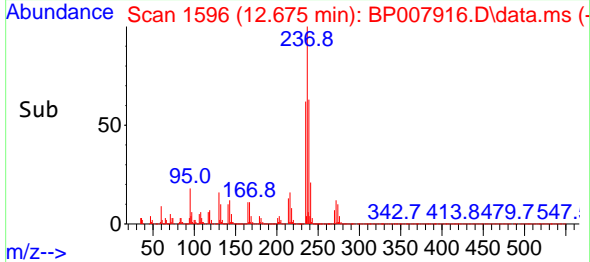


Tgt Ion: 237 Resp: 62513
 Ion Ratio Lower Upper
 237 100
 235 61.8 41.2 81.2
 272 12.4 0.0 31.9

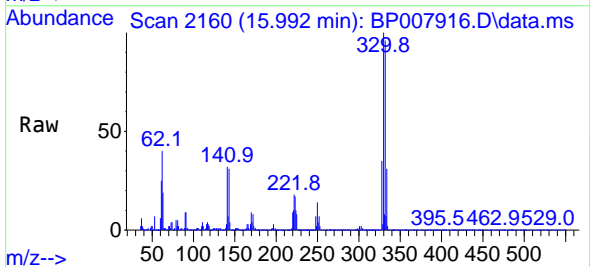
Manual Integrations

APPROVED

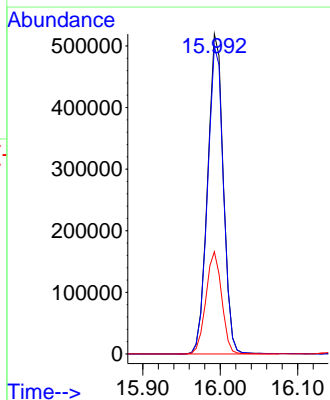
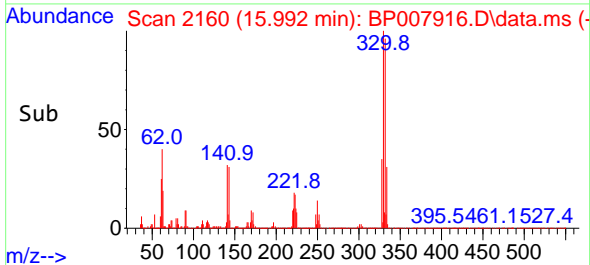
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

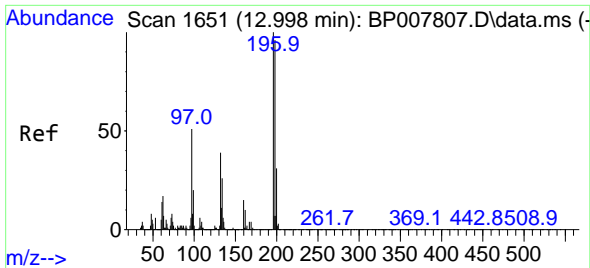


#42
 2,4,6-Tribromophenol
 Concen: 131.063 ng
 RT: 15.992 min Scan# 2160
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion: 330 Resp: 731553
 Ion Ratio Lower Upper
 330 100
 332 97.1 78.9 118.3
 141 32.1 30.7 46.1





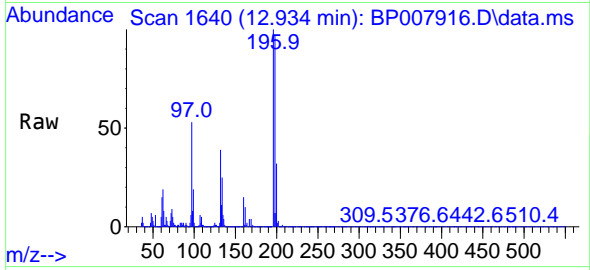
#43
 2,4,6-Trichlorophenol
 Concen: 44.334 ng
 RT: 12.934 min Scan# 1640
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

ClientSampleId :

PB140573BS

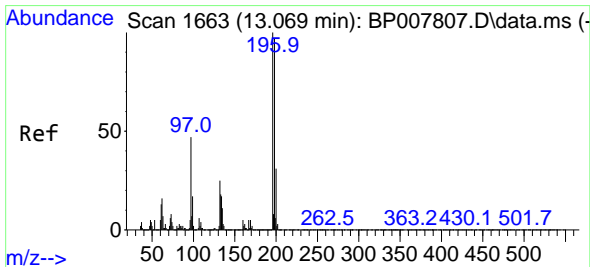
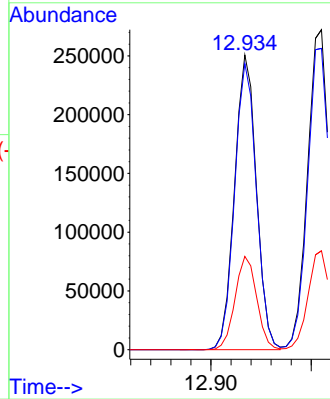
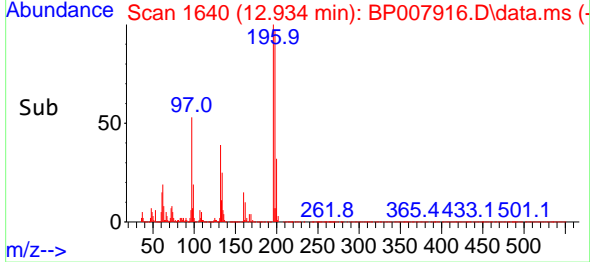


Tgt Ion:196 Resp: 379669
 Ion Ratio Lower Upper
 196 100
 198 97.1 76.4 114.6
 200 31.7 25.0 37.4

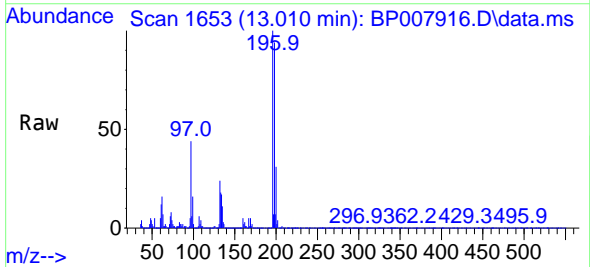
Manual Integrations

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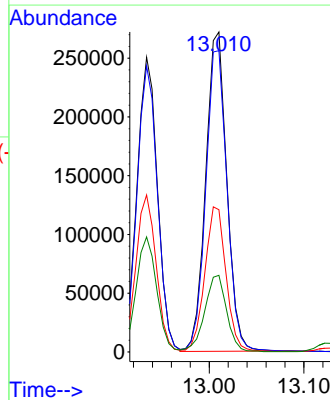
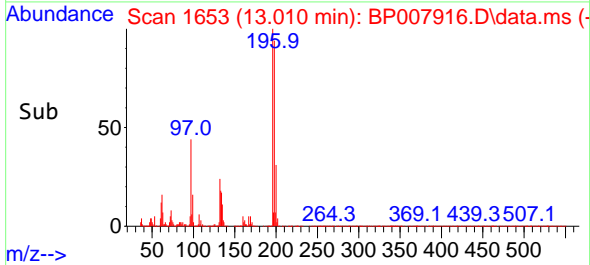
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

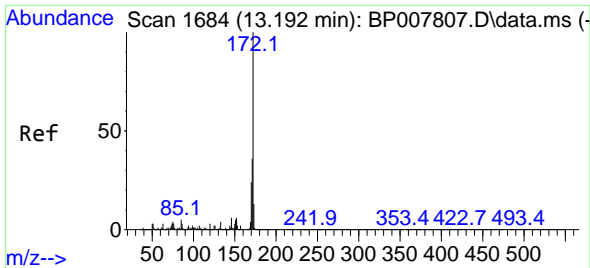


#44
 2,4,5-Trichlorophenol
 Concen: 45.384 ng
 RT: 13.010 min Scan# 1653
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:196 Resp: 421010
 Ion Ratio Lower Upper
 196 100
 198 94.2 77.1 115.7
 97 44.5 40.9 61.3
 132 24.0 21.2 31.8





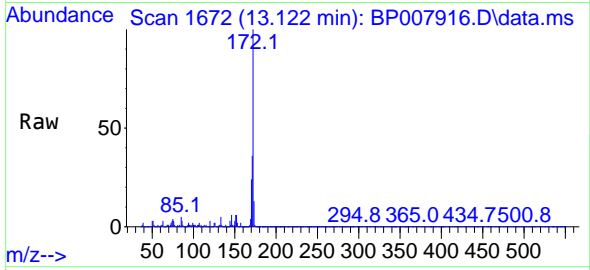
#45
 2-Fluorobiphenyl
 Concen: 79.088 ng
 RT: 13.122 min Scan# 1708
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

Client Sample Id :

PB140573BS

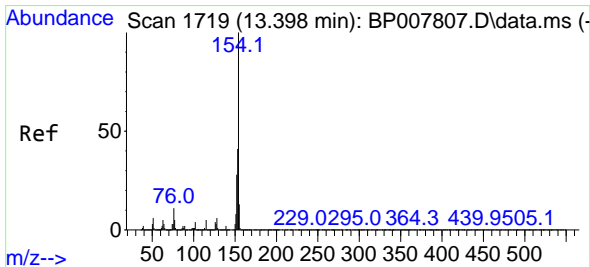
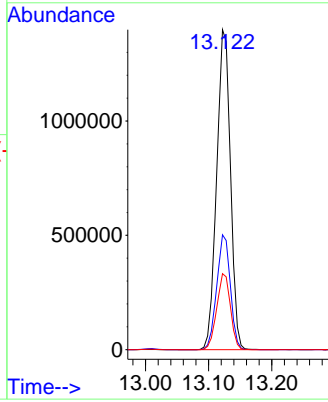
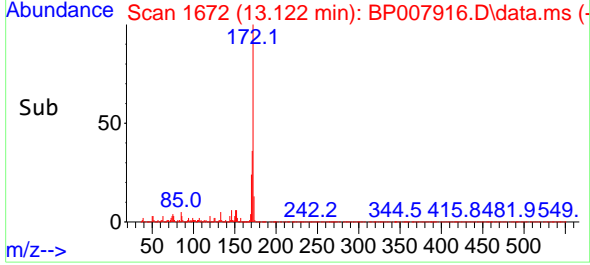


Tgt Ion:172 Resp: 212404
 Ion Ratio Lower Upper
 172 100
 171 35.9 28.2 42.2
 170 23.8 19.0 28.4

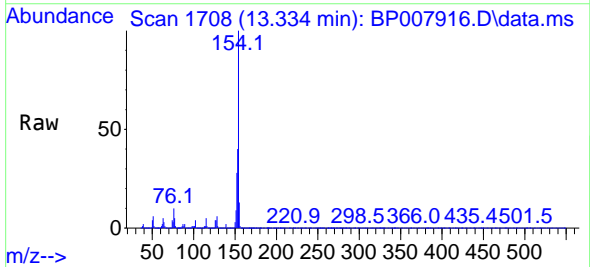
Manual Integrations

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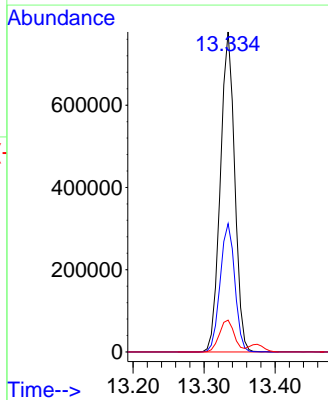
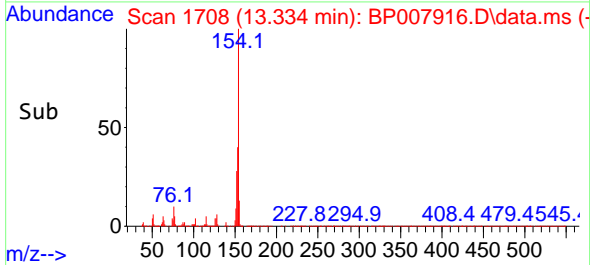
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

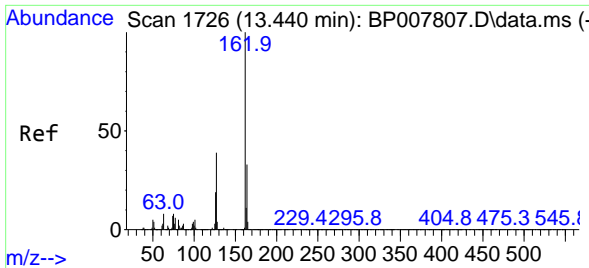


#46
 1,1'-Biphenyl
 Concen: 38.502 ng
 RT: 13.334 min Scan# 1708
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:154 Resp: 1087245
 Ion Ratio Lower Upper
 154 100
 153 40.1 19.9 59.9
 76 10.0 0.0 32.4





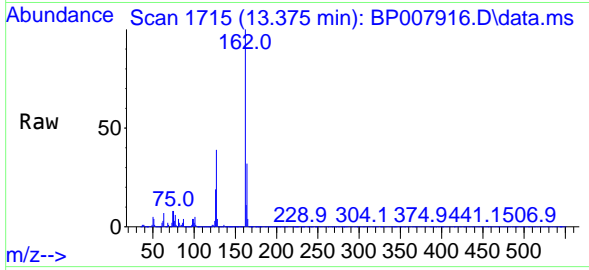
#47
 2-Chloronaphthalene
 Concen: 40.231 ng
 RT: 13.375 min Scan# 1715
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

Client Sample Id :

PB140573BS

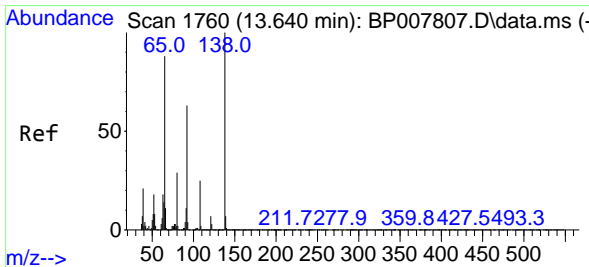
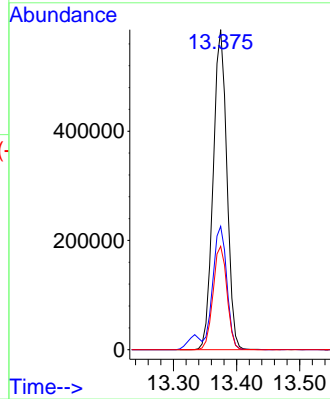
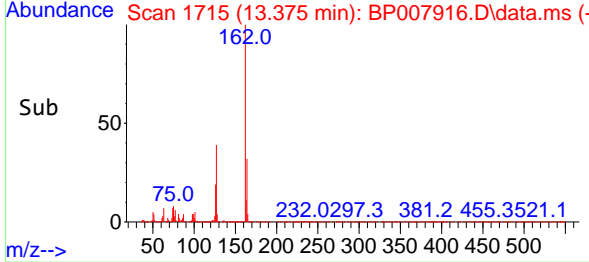


Tgt Ion:162 Resp: 88285
 Ion Ratio Lower Upper
 162 100
 127 38.5 31.0 46.6
 164 32.3 26.4 39.6

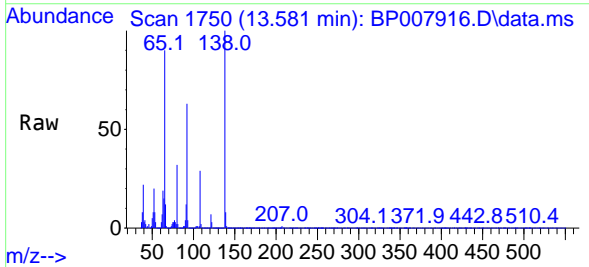
Manual Integrations

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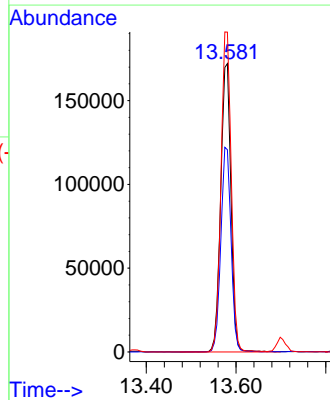
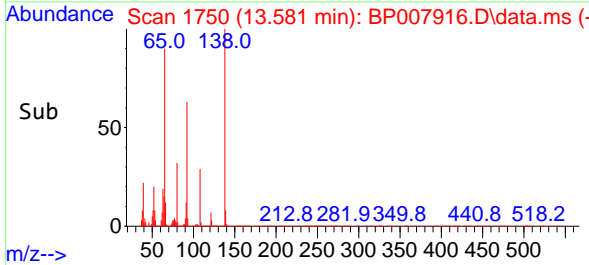
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

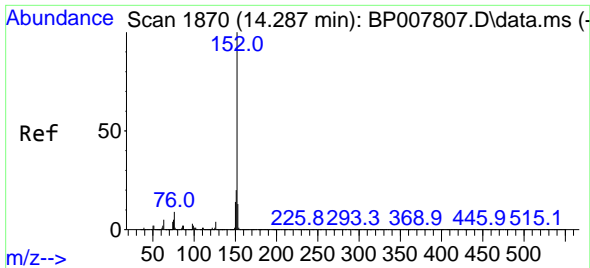


#48
 2-Nitroaniline
 Concen: 43.487 ng
 RT: 13.581 min Scan# 1750
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion: 65 Resp: 274592
 Ion Ratio Lower Upper
 65 100
 92 70.1 55.9 83.9
 138 110.9 86.3 129.5





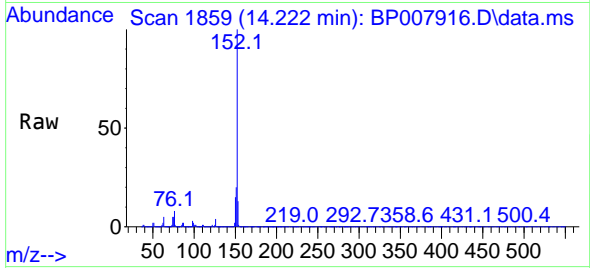
#49
 Acenaphthylene
 Concen: 41.343 ng
 RT: 14.222 min Scan# 1859
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

Client Sample Id :

PB140573BS

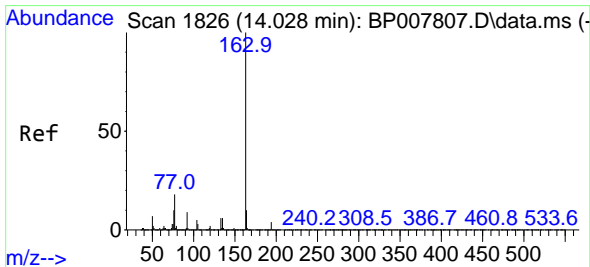
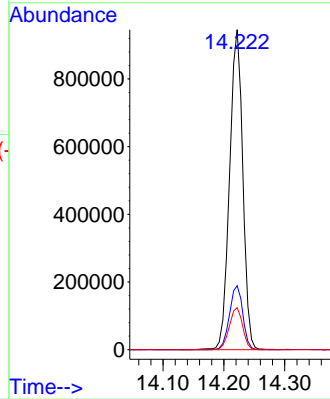
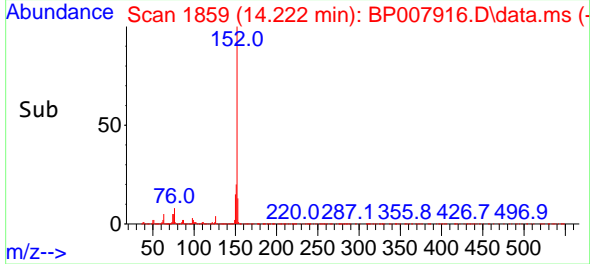


Tgt Ion:152 Resp: 142480
 Ion Ratio Lower Upper
 152 100
 151 20.0 15.8 23.6
 153 13.2 10.2 15.2

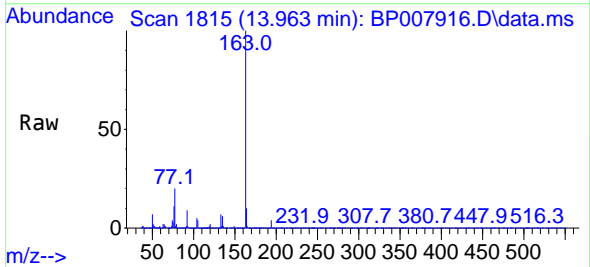
Manual Integrations

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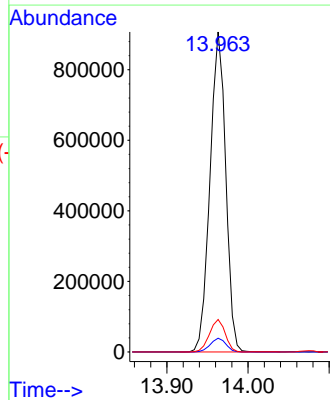
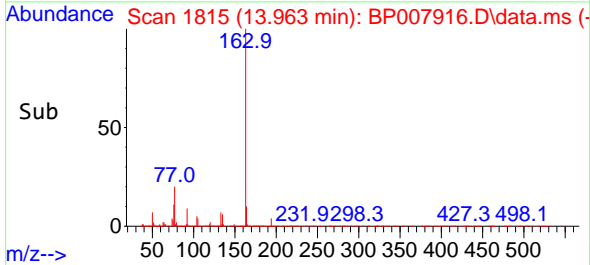
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

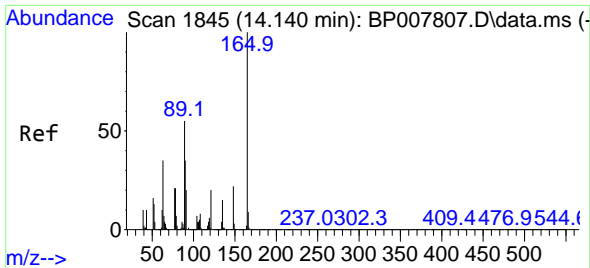


#50
 Dimethylphthalate
 Concen: 40.335 ng
 RT: 13.963 min Scan# 1815
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:163 Resp: 1217574
 Ion Ratio Lower Upper
 163 100
 194 4.3 3.3 4.9
 164 10.2 8.2 12.2





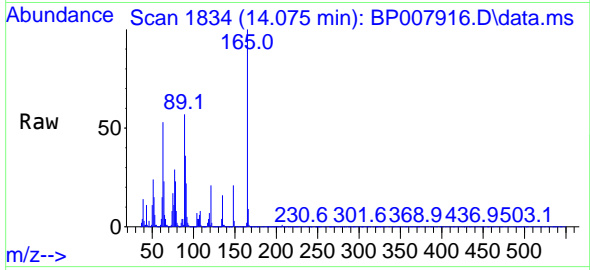
#51
 2,6-Dinitrotoluene
 Concen: 43.141 ng
 RT: 14.075 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

ClientSampleId :

PB140573BS

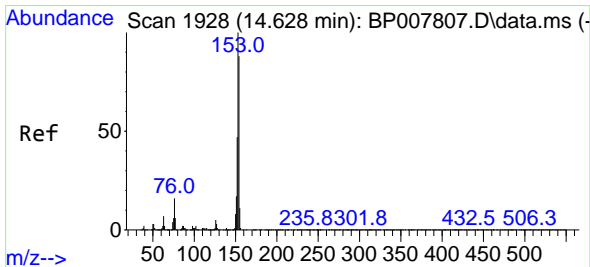
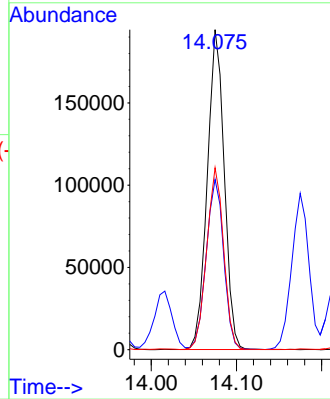
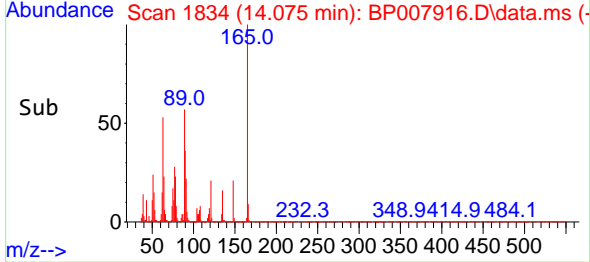


Tgt Ion:165 Resp: 269324
 Ion Ratio Lower Upper
 165 100
 63 53.2 44.2 66.2
 89 56.9 46.6 70.0

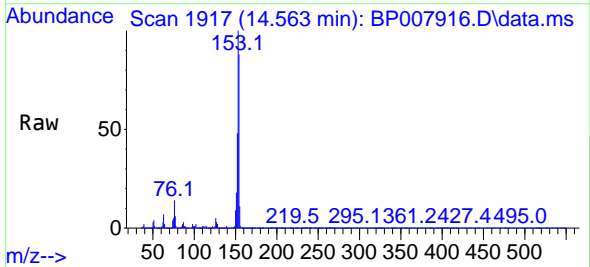
Manual Integrations

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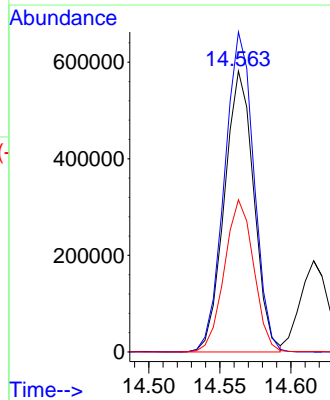
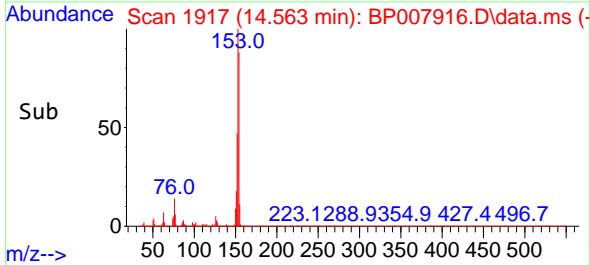
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

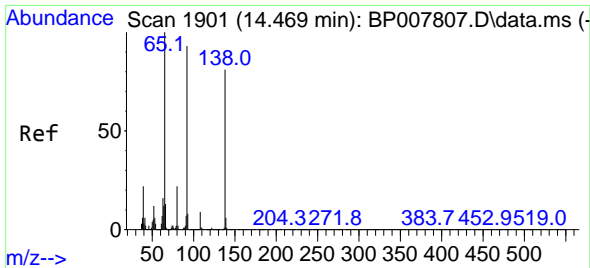


#52
 Acenaphthene
 Concen: 40.324 ng
 RT: 14.563 min Scan# 1917
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:154 Resp: 839307
 Ion Ratio Lower Upper
 154 100
 153 113.9 90.4 135.6
 152 54.2 42.3 63.5





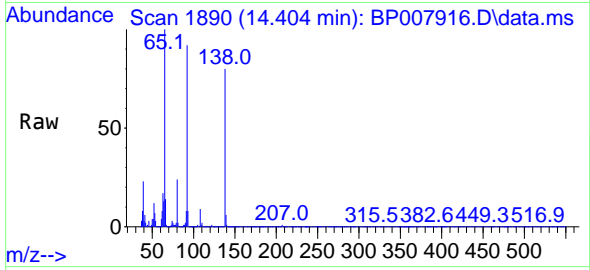
#53
 3-Nitroaniline
 Concen: 34.491 ng
 RT: 14.404 min Scan# 1890
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

Client Sample Id :

PB140573BS

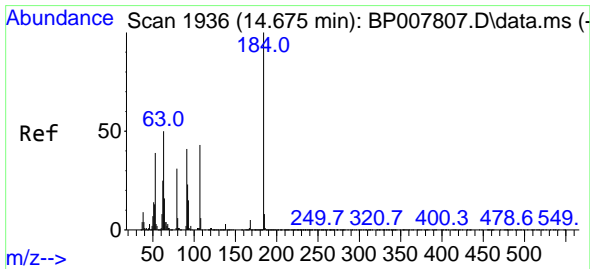
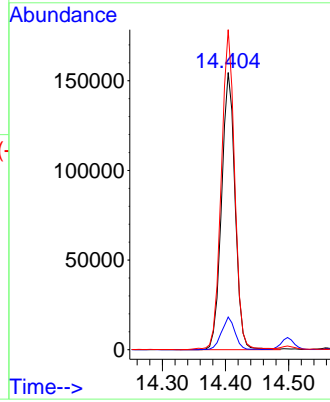
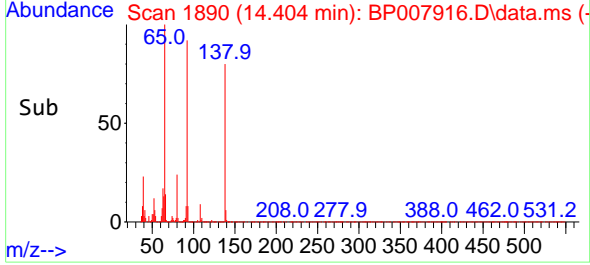


Tgt Ion:138 Resp: 229720
 Ion Ratio Lower Upper
 138 100
 108 11.8 12.3 18.5
 92 115.5 94.9 142.3

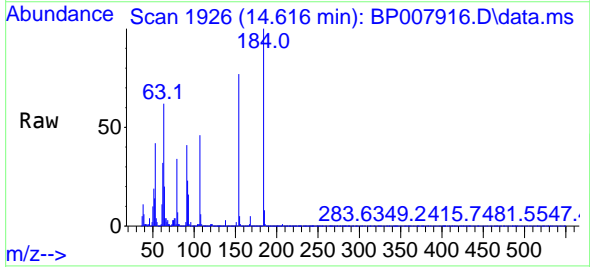
Manual Integrations

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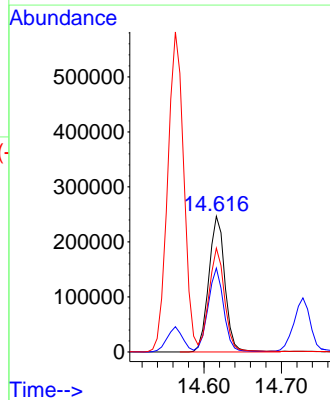
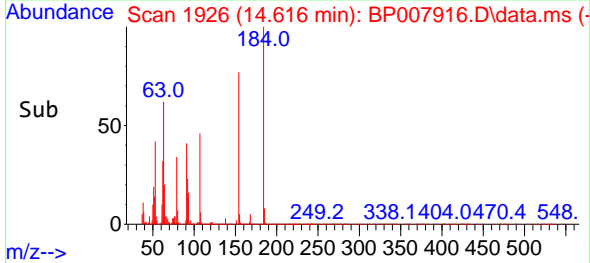
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

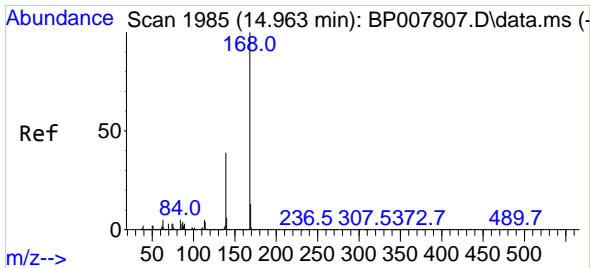


#54
 2,4-Dinitrophenol
 Concen: 93.112 ng
 RT: 14.616 min Scan# 1926
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:184 Resp: 357336
 Ion Ratio Lower Upper
 184 100
 63 61.8 44.0 66.0
 154 76.5 48.9 73.3#





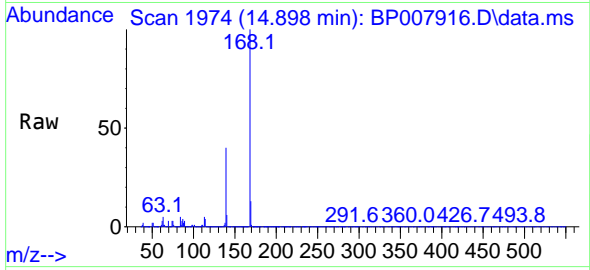
#55
 Dibenzofuran
 Concen: 39.351 ng
 RT: 14.898 min Scan# 1985
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

Client Sample Id :

PB140573BS

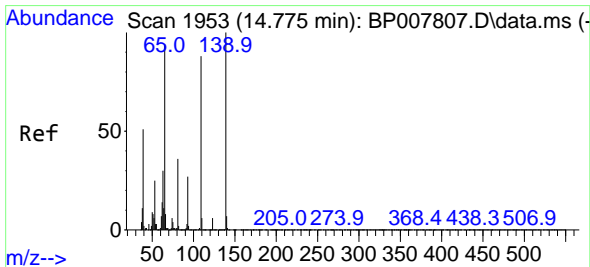
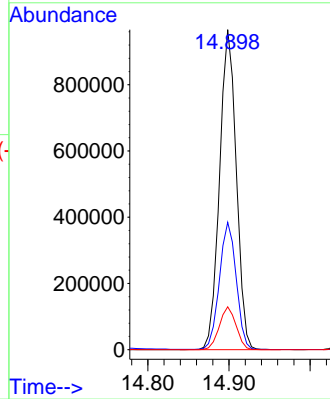
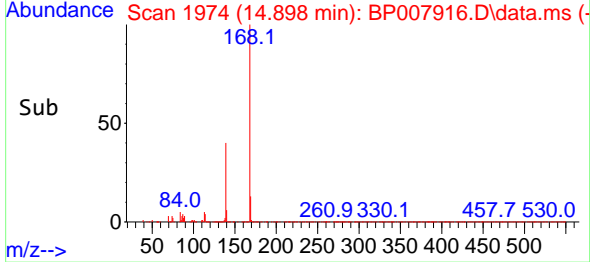


Tgt Ion:168 Resp: 1385534
 Ion Ratio Lower Upper
 168 100
 139 39.8 30.8 46.2
 169 13.4 11.0 16.6

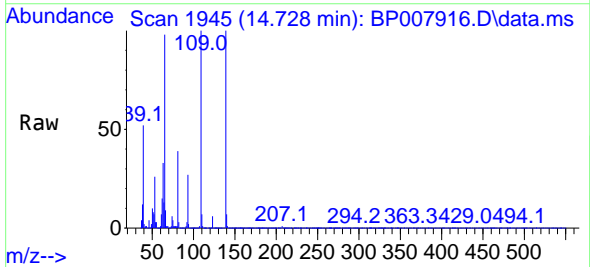
Manual Integrations

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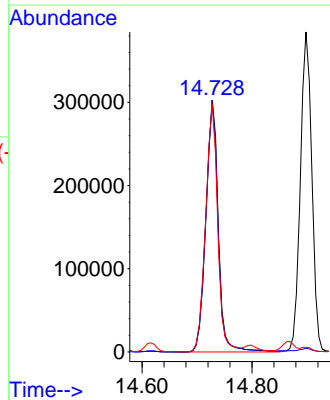
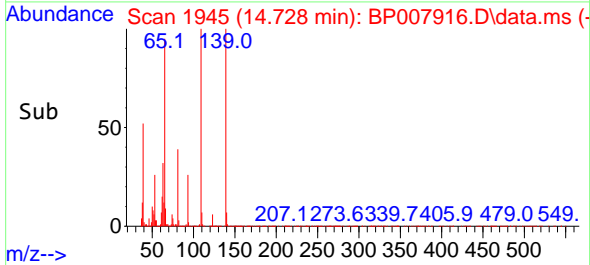
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

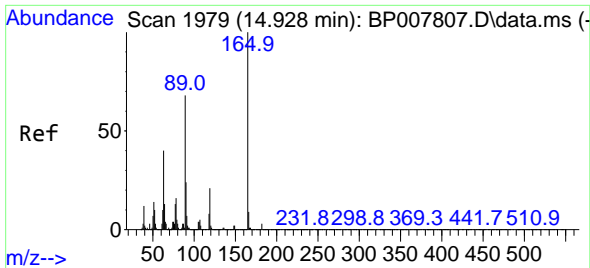


#56
 4-Nitrophenol
 Concen: 83.818 ng
 RT: 14.728 min Scan# 1945
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:139 Resp: 474149
 Ion Ratio Lower Upper
 139 100
 109 99.9 60.9 100.9
 65 98.3 76.5 116.5





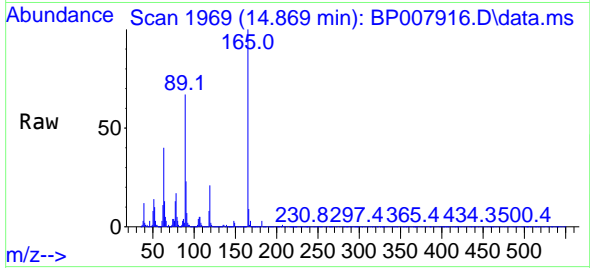
#57
 2,4-Dinitrotoluene
 Concen: 45.182 ng
 RT: 14.869 min Scan# 1979
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

Client Sample Id :

PB140573BS

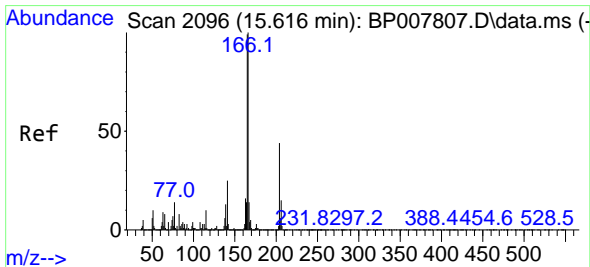
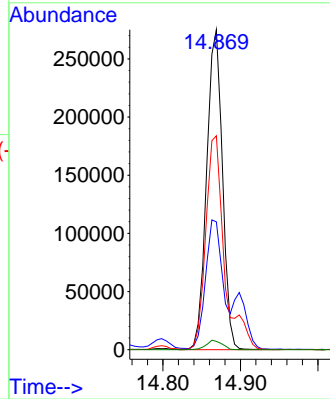
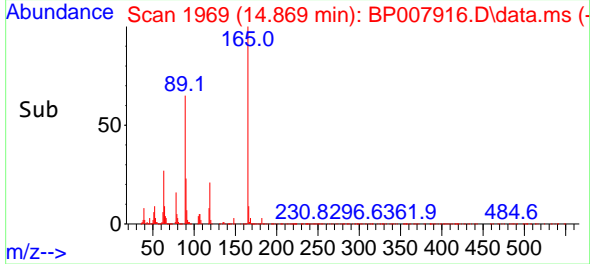


Tgt Ion:165 Resp: 388310
 Ion Ratio Lower Upper
 165 100
 63 39.9 37.4 56.0
 89 66.9 61.8 92.6
 182 2.6 2.1 3.1

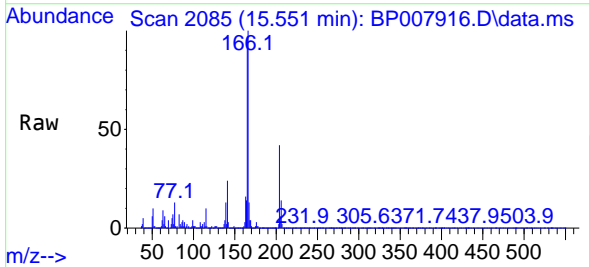
Manual Integrations

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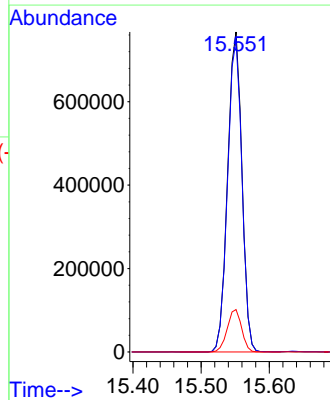
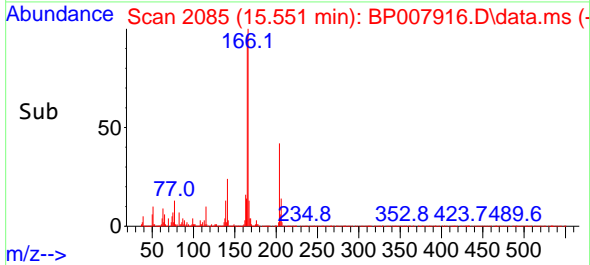
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

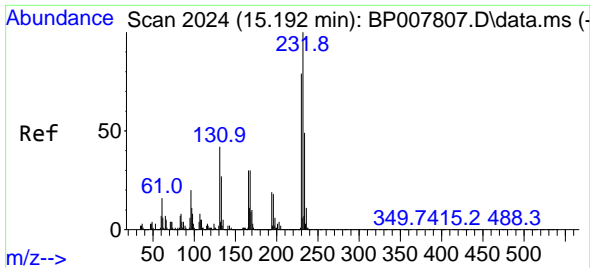


#58
 Fluorene
 Concen: 41.866 ng
 RT: 15.551 min Scan# 2085
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:166 Resp: 1118086
 Ion Ratio Lower Upper
 166 100
 165 97.4 78.9 118.3
 167 13.3 10.9 16.3





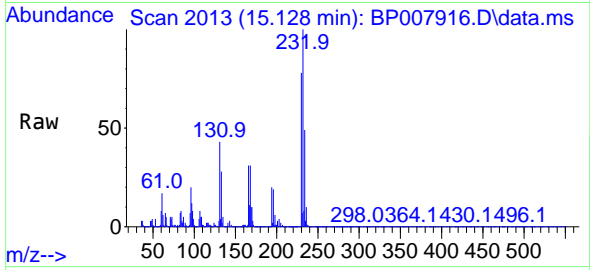
#59
 2,3,4,6-Tetrachlorophenol
 Concen: 43.891 ng m
 RT: 15.128 min Scan# 2047
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

ClientSampleId :

PB140573BS

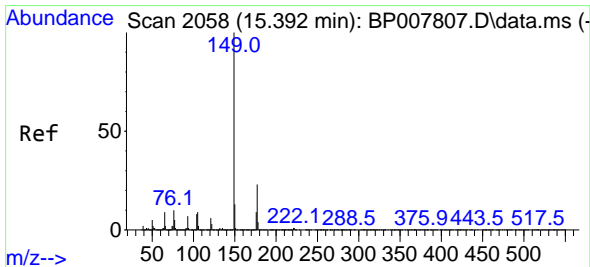
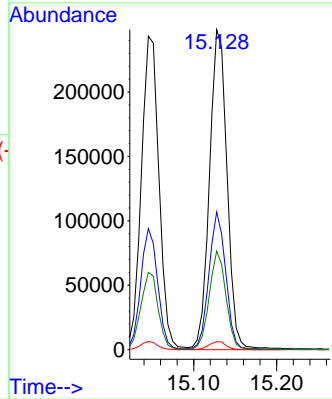
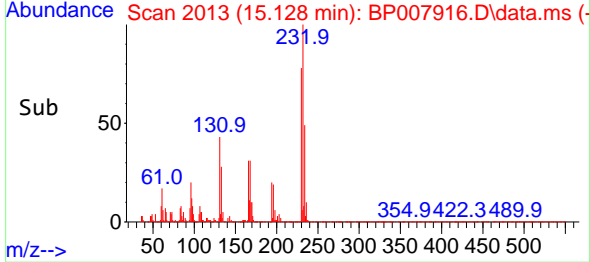


Tgt Ion:232 Resp: 366521
 Ion Ratio Lower Upper
 232 100
 131 36.5 30.3 45.5
 130 2.5 1.8 2.8
 166 23.9 19.4 29.0

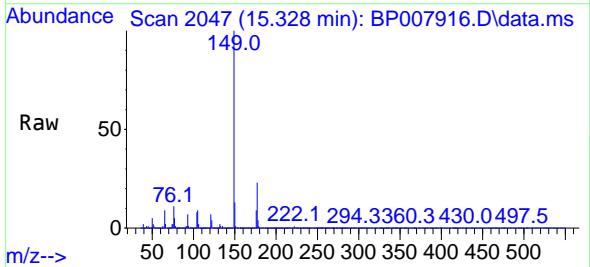
Manual Integrations

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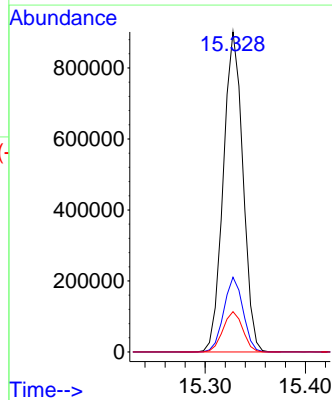
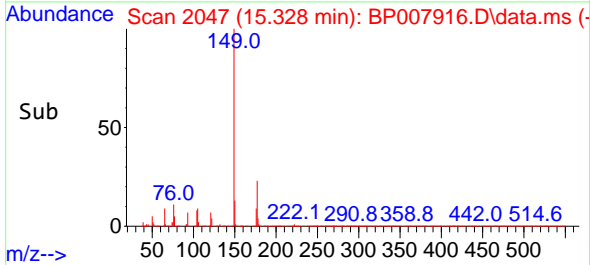
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

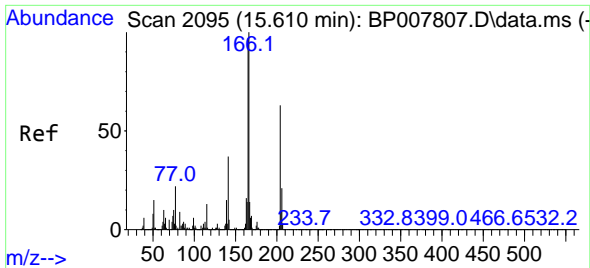


#60
 Diethylphthalate
 Concen: 41.767 ng
 RT: 15.328 min Scan# 2047
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:149 Resp: 1224066
 Ion Ratio Lower Upper
 149 100
 177 23.3 17.8 26.8
 150 12.6 10.2 15.2





#61
 4-Chlorophenyl-phenylether
 Concen: 40.946 ng
 RT: 15.545 min Scan# 2084
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

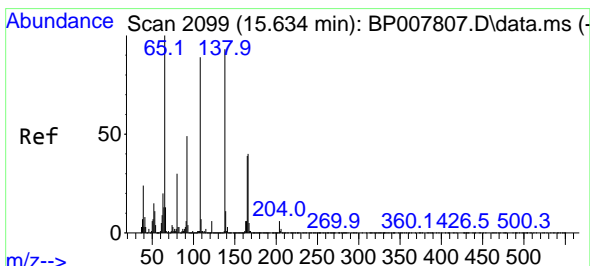
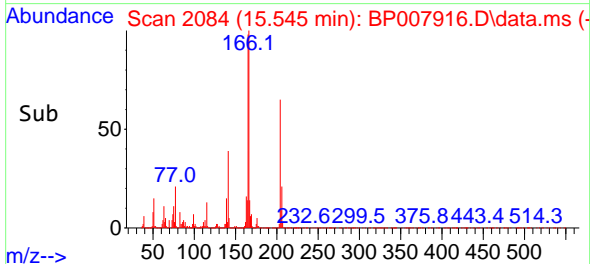
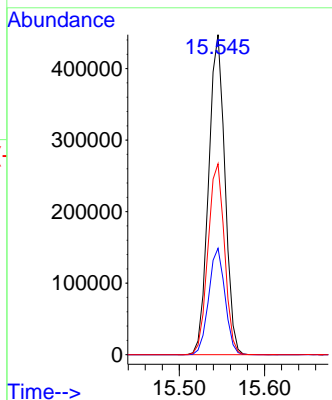
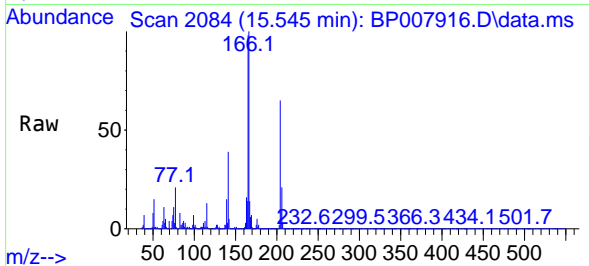
Client Sample Id :

PB140573BS

Tgt Ion: 204 Resp: 597280
 Ion Ratio Lower Upper
 204 100
 206 33.3 25.8 38.8
 141 59.7 48.8 73.2

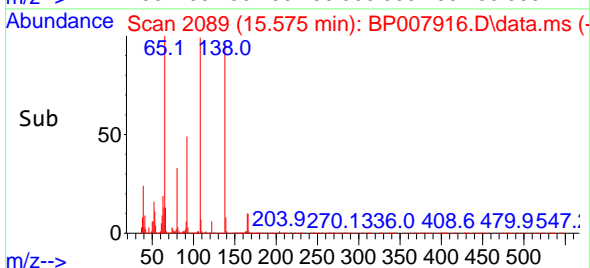
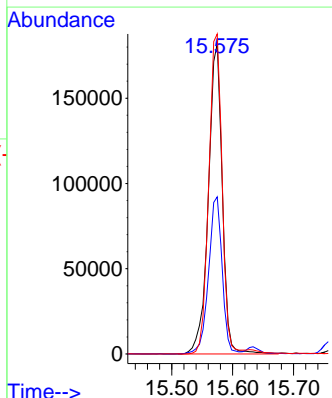
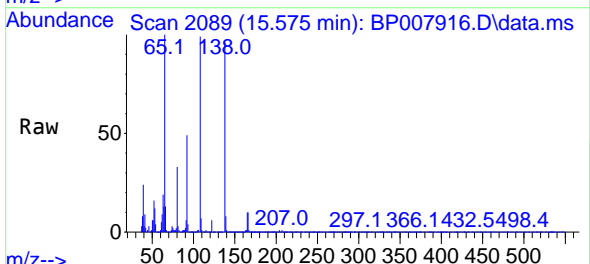
Manual Integrations
 APPROVED

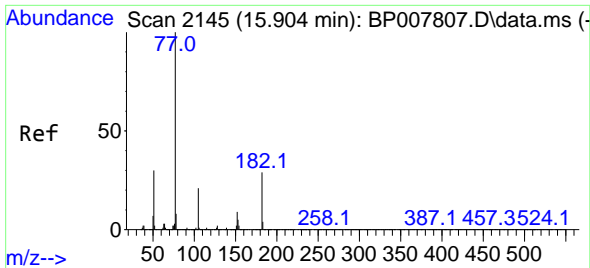
Reviewed By : Jagrut Upadhyay 11/10/2021
 Supervised By : mohammad ahmed 11/11/2021



#62
 4-Nitroaniline
 Concen: 42.816 ng
 RT: 15.575 min Scan# 2089
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Tgt Ion: 138 Resp: 289623
 Ion Ratio Lower Upper
 138 100
 92 50.6 30.7 70.7
 108 103.1 71.2 111.2





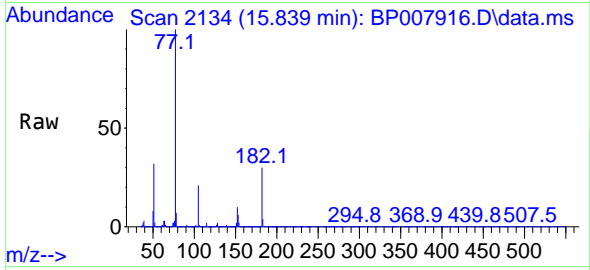
#63
 Azobenzene
 Concen: 41.050 ng
 RT: 15.839 min Scan# 2145
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

Client SampleId :

PB140573BS

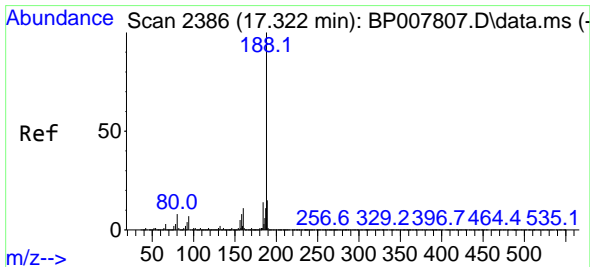
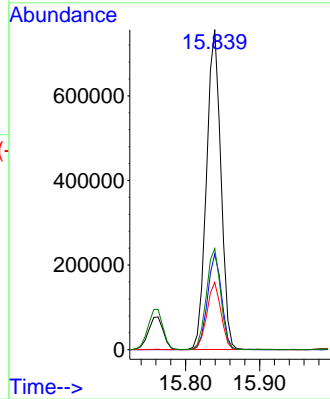
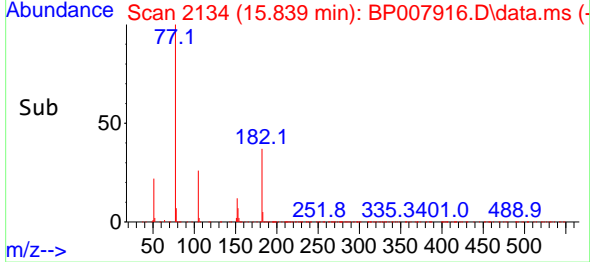


Tgt Ion: 77 Resp: 1015410
 Ion Ratio Lower Upper
 77 100
 182 29.8 6.5 46.5
 105 21.0 1.3 41.3
 51 31.6 10.5 50.5

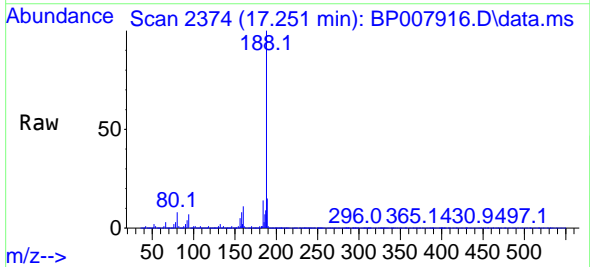
Manual Integrations

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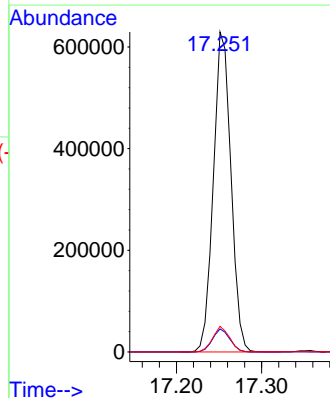
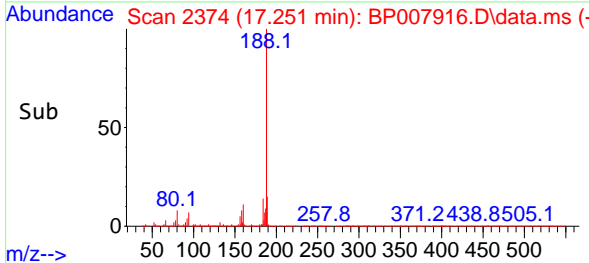
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

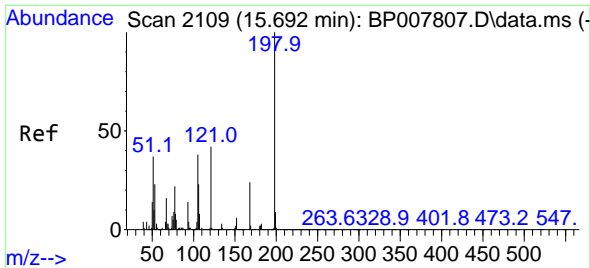


#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.251 min Scan# 2374
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:188 Resp: 900762
 Ion Ratio Lower Upper
 188 100
 94 7.2 7.1 10.7
 80 8.0 7.8 11.6





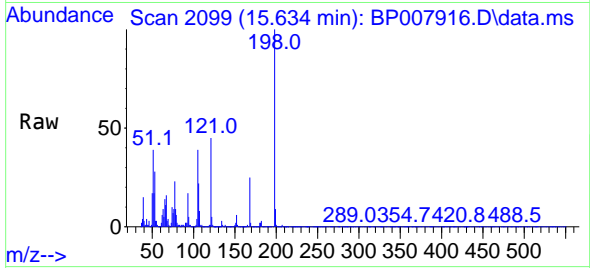
#65
4,6-Dinitro-2-methylphenol
Concen: 39.678 ng
RT: 15.634 min Scan# 2099
Delta R.T. -0.006 min
Lab File: BP007916.D
Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

ClientSampleId :

PB140573BS

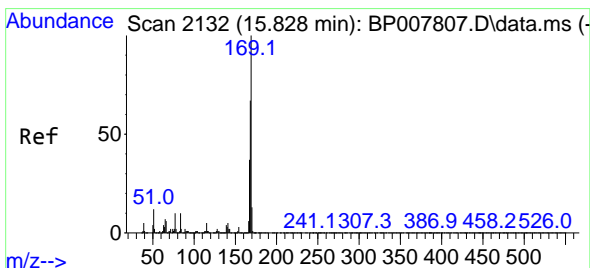
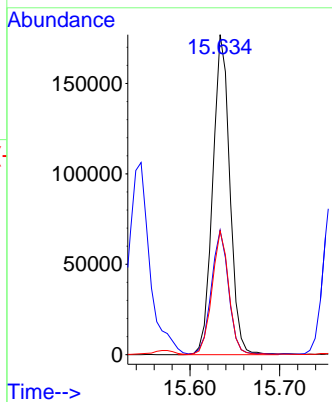
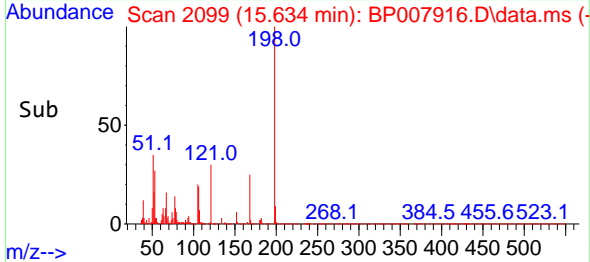


Tgt Ion:198 Resp: 23402
Ion Ratio Lower Upper
198 100
51 38.9 23.8 63.8
105 38.7 24.6 64.6

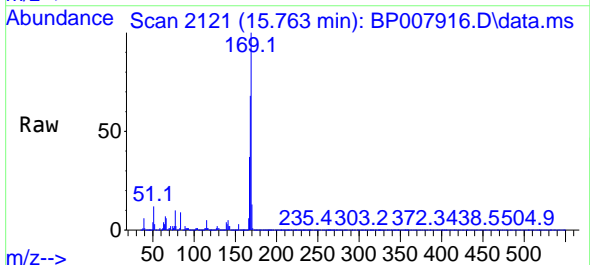
Manual Integrations

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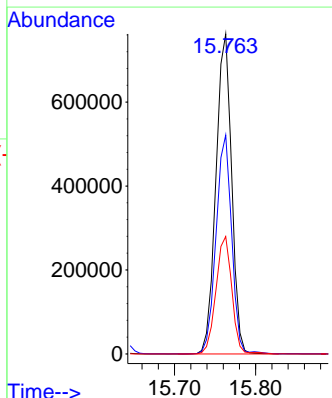
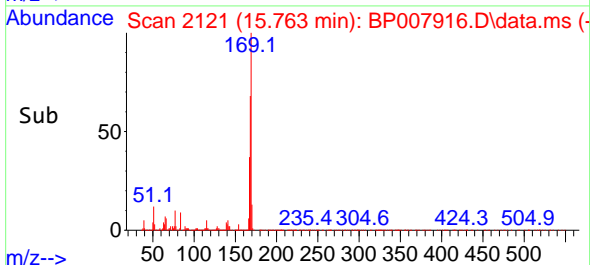
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

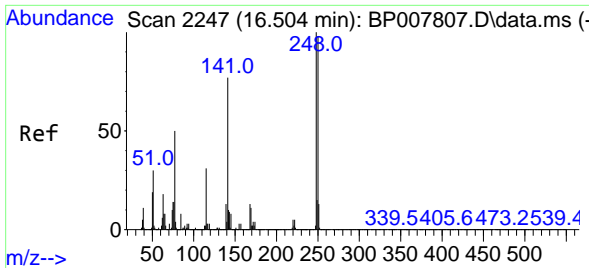


#66
n-Nitrosodiphenylamine
Concen: 39.954 ng
RT: 15.763 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BP007916.D
Acq: 10 Nov 2021 12:51



Tgt Ion:169 Resp: 1024560
Ion Ratio Lower Upper
169 100
168 68.4 52.7 79.1
167 36.7 29.0 43.6





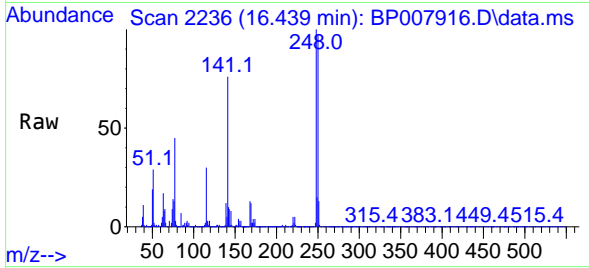
#67
 4-Bromophenyl-phenylether
 Concen: 41.017 ng
 RT: 16.439 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

ClientSampleId :

PB140573BS

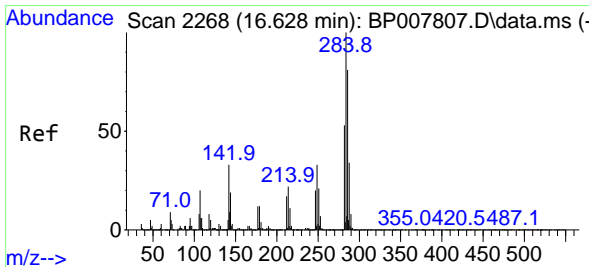
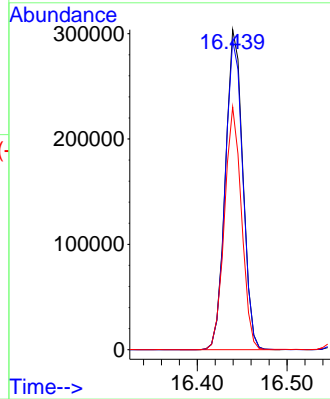
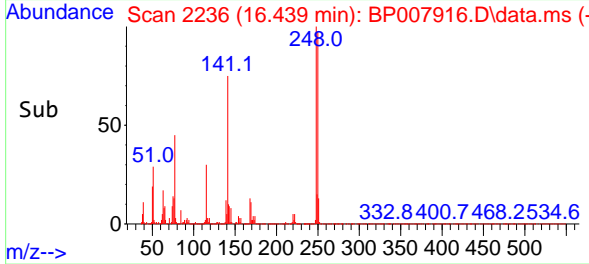


Tgt Ion:248 Resp: 40902
 Ion Ratio Lower Upper
 248 100
 250 96.8 78.2 117.2
 141 75.8 60.8 91.2

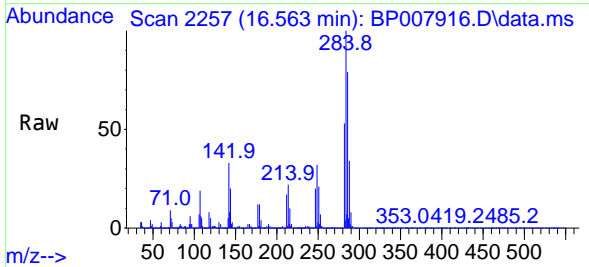
Manual Integrations

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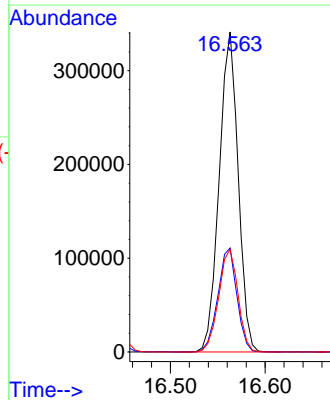
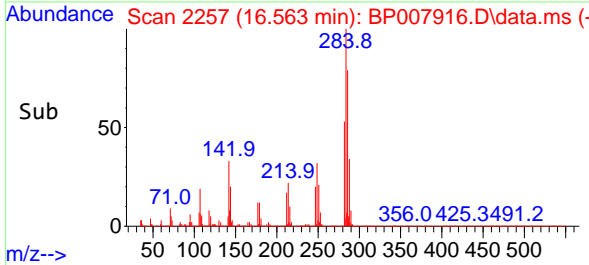
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

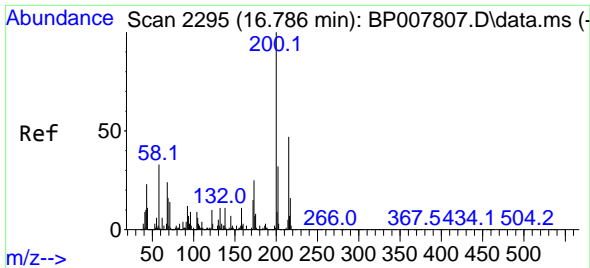


#68
 Hexachlorobenzene
 Concen: 42.678 ng
 RT: 16.563 min Scan# 2257
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:284 Resp: 474890
 Ion Ratio Lower Upper
 284 100
 142 32.5 30.6 46.0
 249 32.1 26.6 40.0





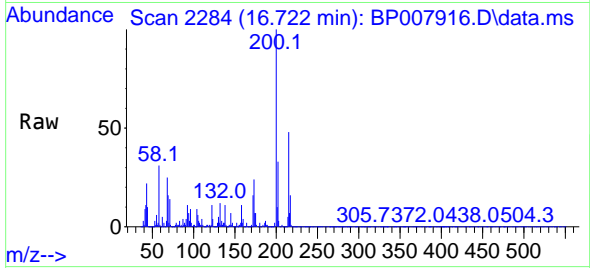
#69
 Atrazine
 Concen: 44.744 ng
 RT: 16.722 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

ClientSampleId :

PB140573BS

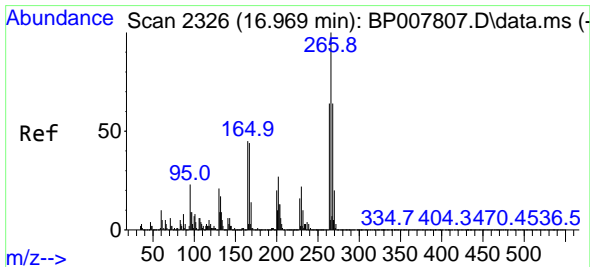
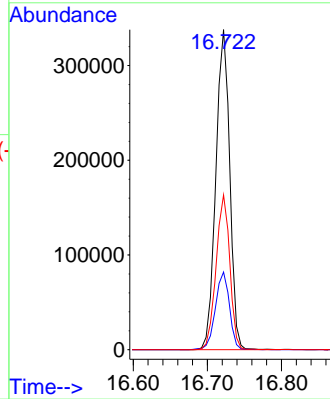
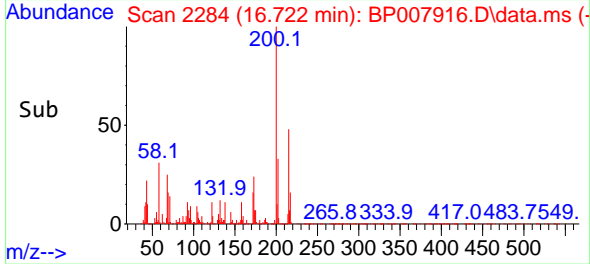


Tgt Ion:200 Resp: 43937
 Ion Ratio Lower Upper
 200 100
 173 24.3 6.2 46.2
 215 48.4 28.2 68.2

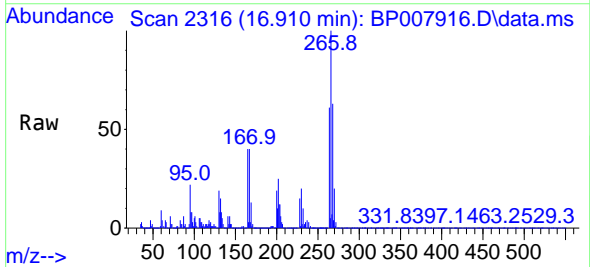
Manual Integrations

APPROVED

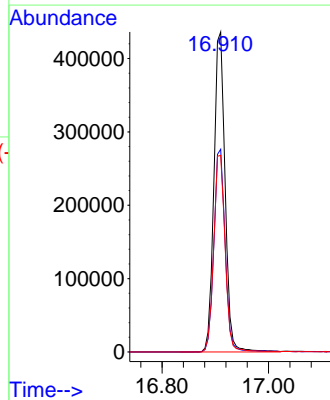
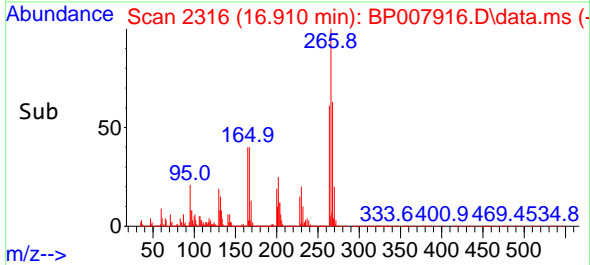
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

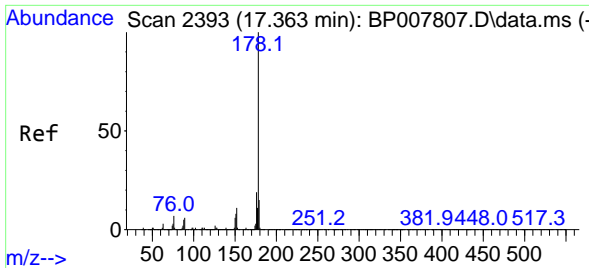


#70
 Pentachlorophenol
 Concen: 89.003 ng
 RT: 16.910 min Scan# 2316
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:266 Resp: 636966
 Ion Ratio Lower Upper
 266 100
 268 63.4 49.3 73.9
 264 61.5 48.7 73.1





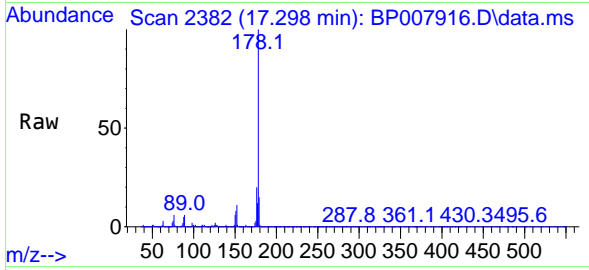
#71
 Phenanthrene
 Concen: 40.764 ng
 RT: 17.298 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

Client Sample Id :

PB140573BS

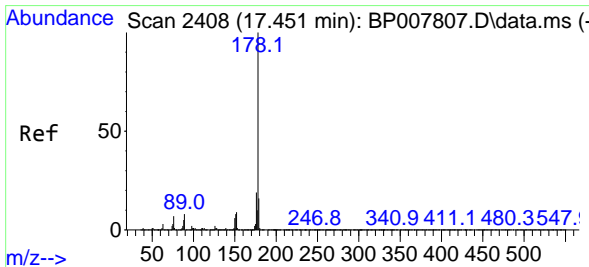
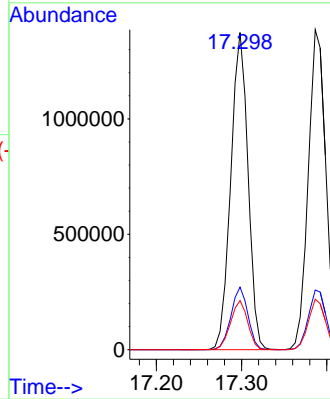
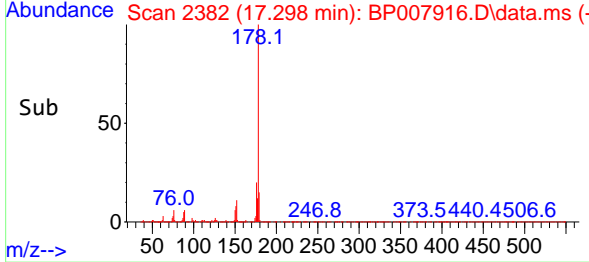


Tgt Ion:178 Resp: 1930278
 Ion Ratio Lower Upper
 178 100
 176 19.7 15.4 23.0
 179 15.5 12.3 18.5

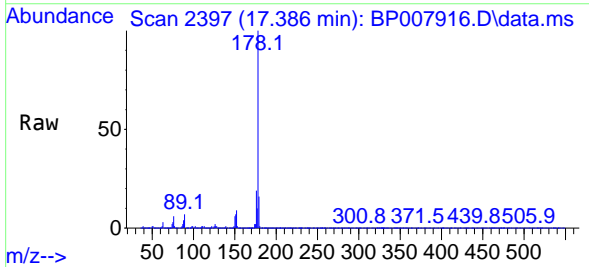
Manual Integrations

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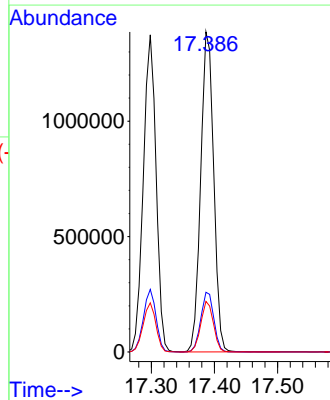
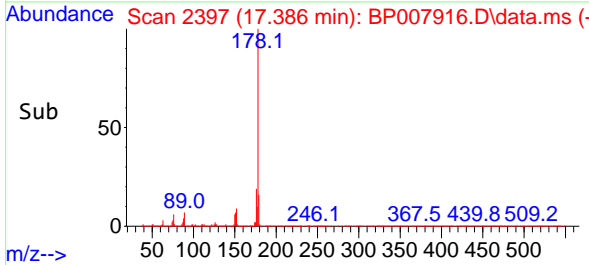
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

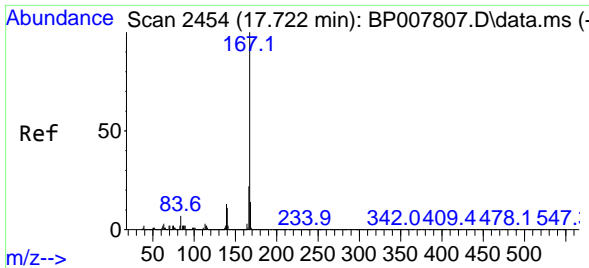


#72
 Anthracene
 Concen: 42.429 ng
 RT: 17.386 min Scan# 2397
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:178 Resp: 1977209
 Ion Ratio Lower Upper
 178 100
 176 18.7 15.0 22.6
 179 15.8 12.2 18.4





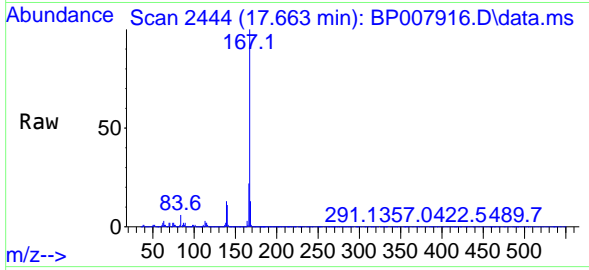
#73
 Carbazole
 Concen: 39.312 ng
 RT: 17.663 min Scan# 24
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

ClientSampleId :

PB140573BS

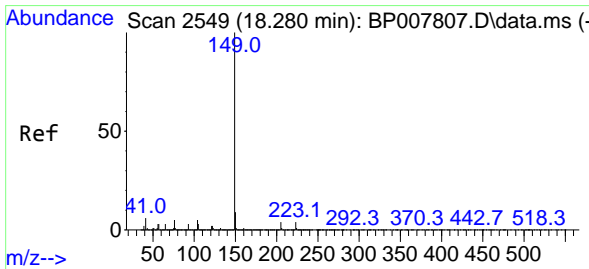
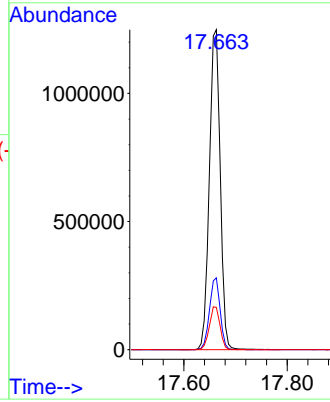
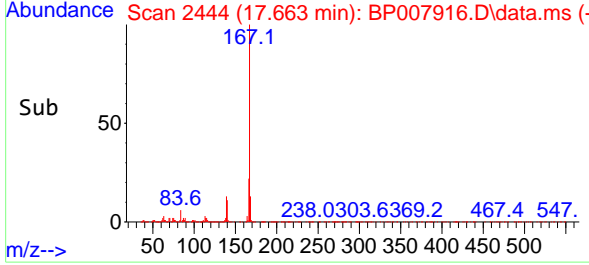


Tgt Ion:167 Resp: 1821004
 Ion Ratio Lower Upper
 167 100
 166 22.4 17.3 25.9
 139 13.2 10.4 15.6

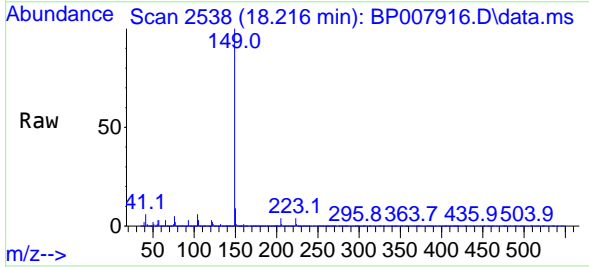
Manual Integrations

APPROVED

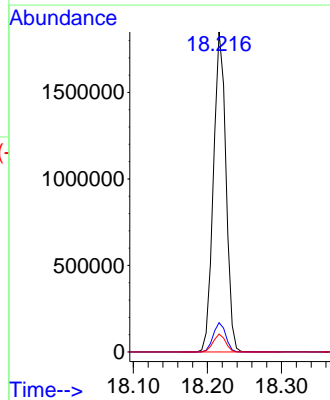
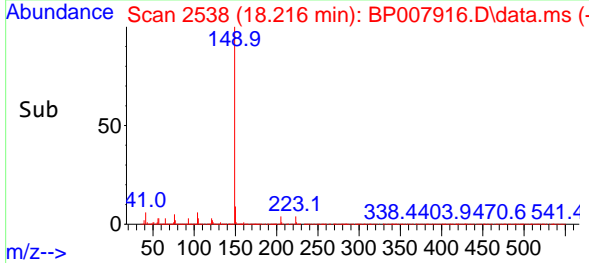
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

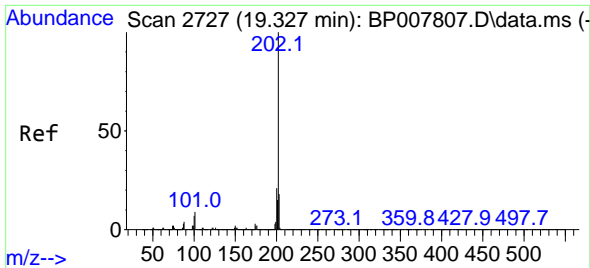


#74
 Di-n-butylphthalate
 Concen: 41.127 ng
 RT: 18.216 min Scan# 2538
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:149 Resp: 2169647
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.6 11.4
 104 5.6 4.2 6.4





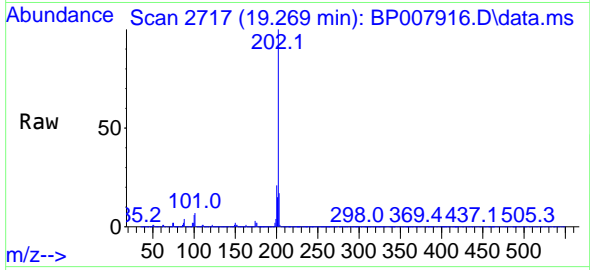
#75
 Fluoranthene
 Concen: 42.196 ng
 RT: 19.269 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

ClientSampleId :

PB140573BS



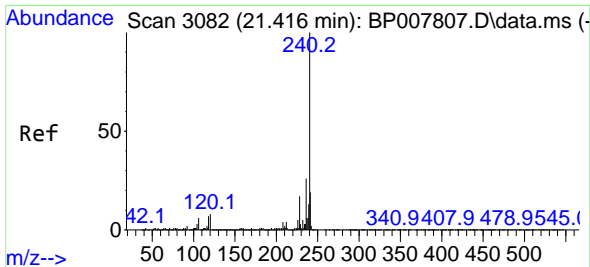
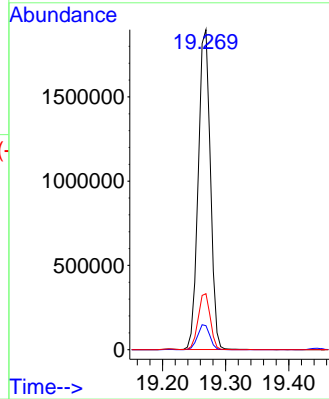
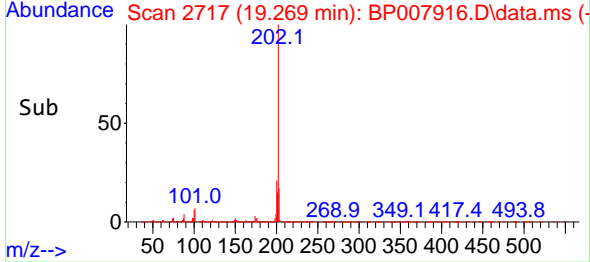
Tgt Ion:202 Resp: 2520538
 Ion Ratio Lower Upper
 202 100
 101 7.5 0.0 30.4
 203 17.5 0.0 37.6

Manual Integrations

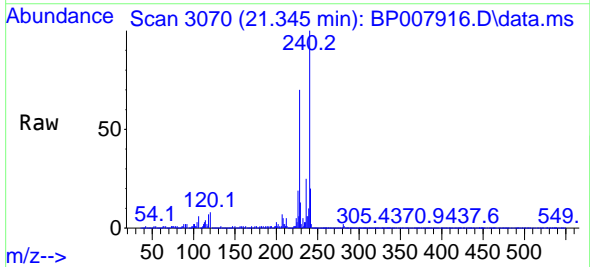
APPROVED

Reviewed By :Jagrut Upadhyay 11/10/2021

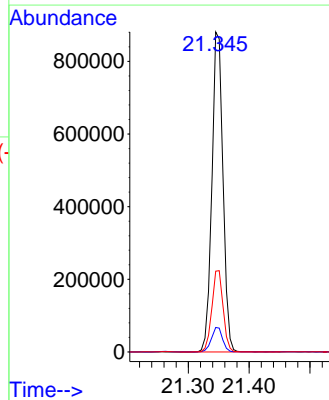
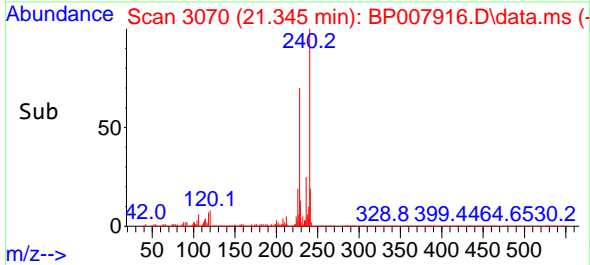
Supervised By :mohammad ahmed 11/11/2021

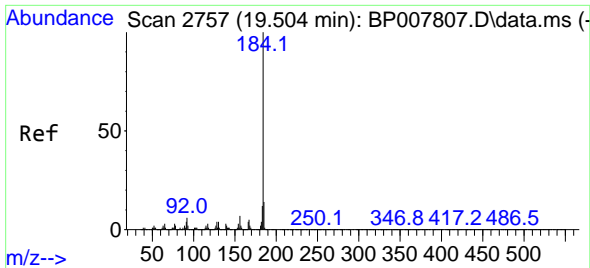


#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.345 min Scan# 3070
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:240 Resp: 1113828
 Ion Ratio Lower Upper
 240 100
 120 7.7 7.8 11.8#
 236 25.3 20.6 30.8





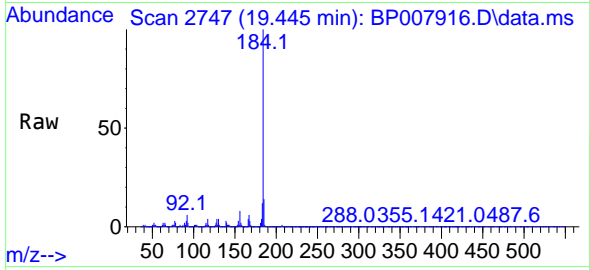
#77
 Benzidine
 Concen: 49.891 ng
 RT: 19.445 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

Client Sample Id :

PB140573BS

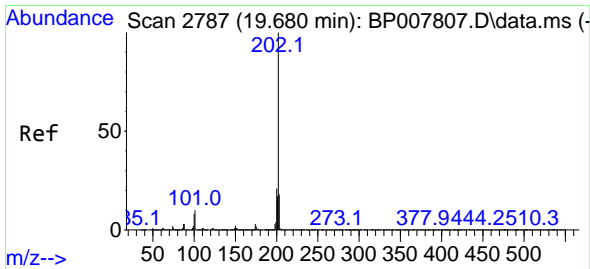
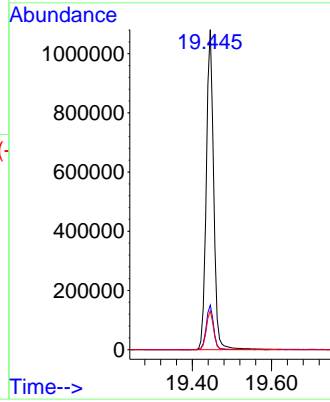
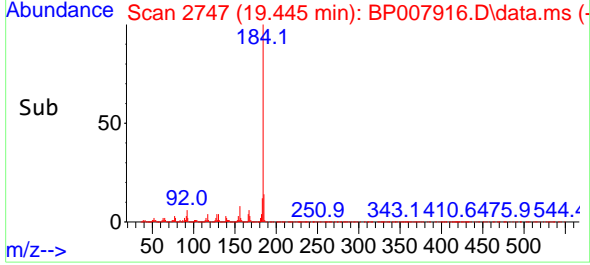


Tgt Ion:184 Resp: 1400520
 Ion Ratio Lower Upper
 184 100
 185 13.9 11.2 16.8
 183 12.1 9.1 13.7

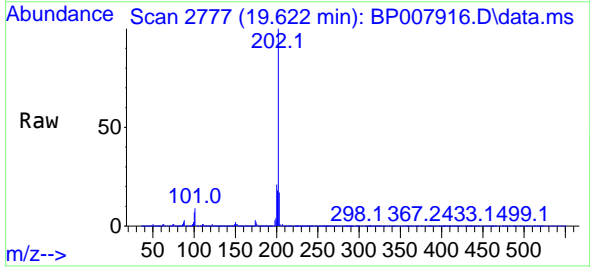
Manual Integrations

APPROVED

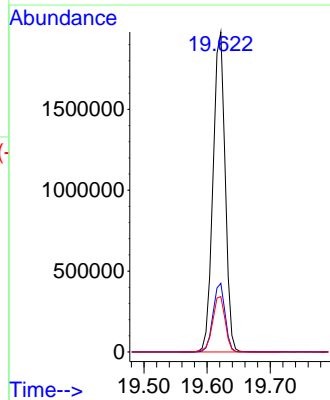
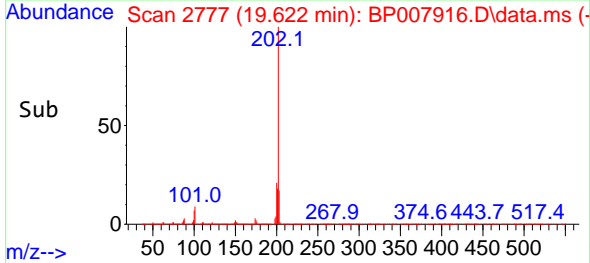
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

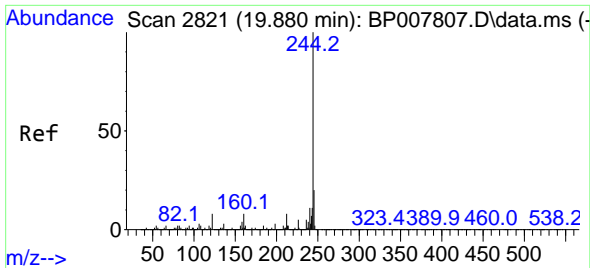


#78
 Pyrene
 Concen: 38.465 ng
 RT: 19.622 min Scan# 2777
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:202 Resp: 2627738
 Ion Ratio Lower Upper
 202 100
 200 21.4 16.9 25.3
 203 17.3 13.8 20.6





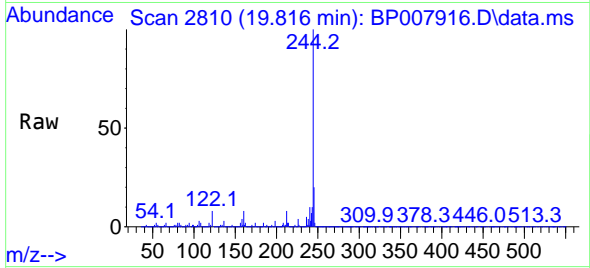
#79
 Terphenyl-d14
 Concen: 72.404 ng
 RT: 19.816 min Scan# 2810
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

ClientSampleId :

PB140573BS

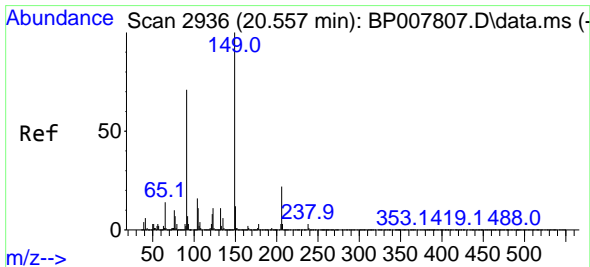
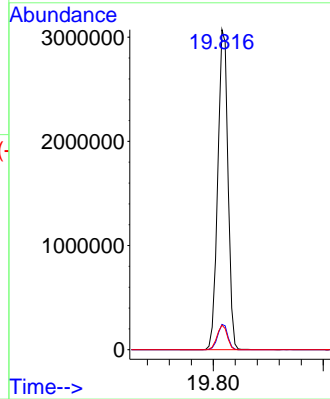
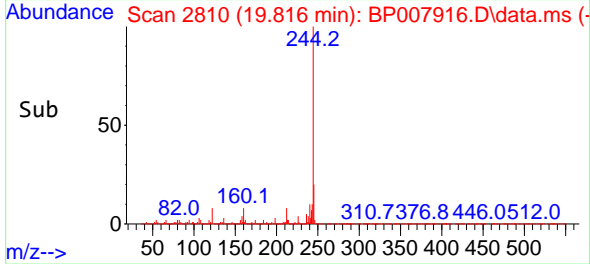


Tgt Ion:244 Resp: 396043
 Ion Ratio Lower Upper
 244 100
 212 7.9 6.2 9.2
 122 7.6 7.8 11.8

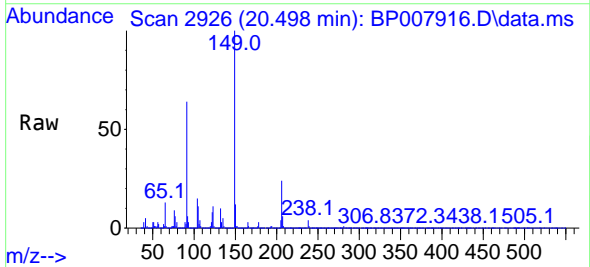
Manual Integrations

APPROVED

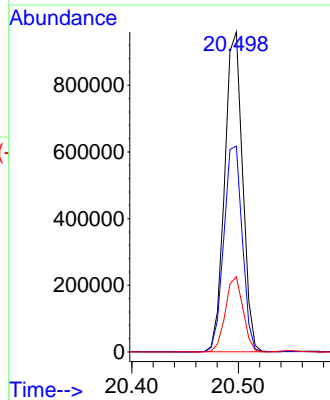
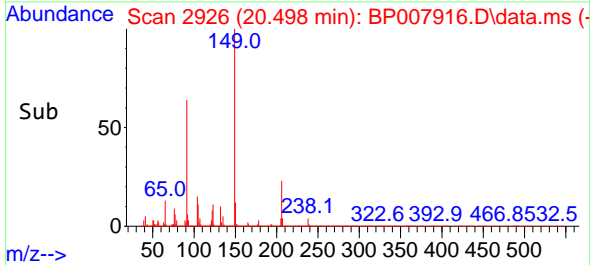
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

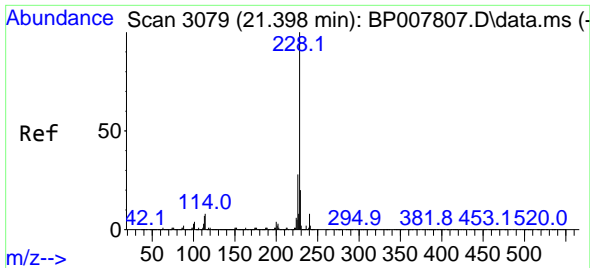


#80
 Butylbenzylphthalate
 Concen: 38.909 ng
 RT: 20.498 min Scan# 2926
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:149 Resp: 1117139
 Ion Ratio Lower Upper
 149 100
 91 64.4 56.6 85.0
 206 23.5 17.4 26.2





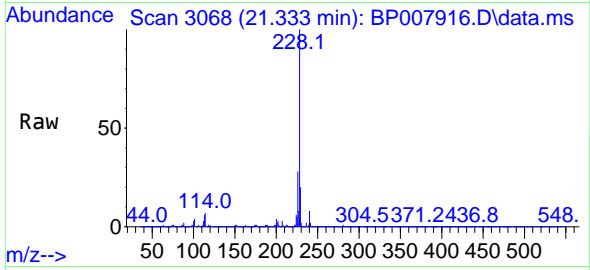
#81
 Benzo(a)anthracene
 Concen: 39.152 ng
 RT: 21.333 min Scan# 3056
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

Client Sample Id :

PB140573BS

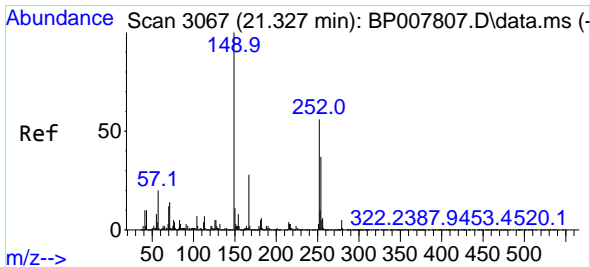
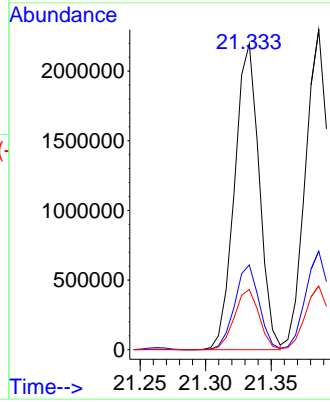
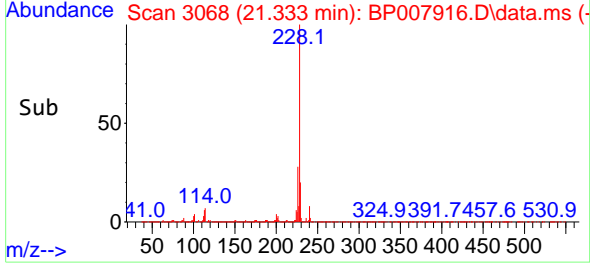


Tgt Ion:228 Resp: 287298
 Ion Ratio Lower Upper
 228 100
 226 27.7 21.8 32.6
 229 19.7 15.7 23.5

Manual Integrations

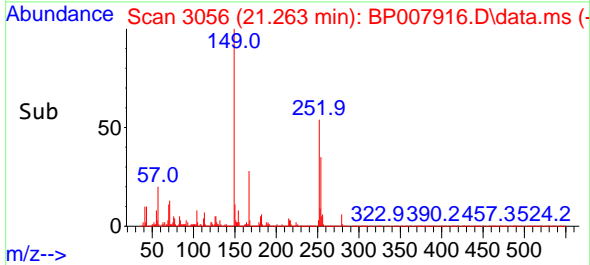
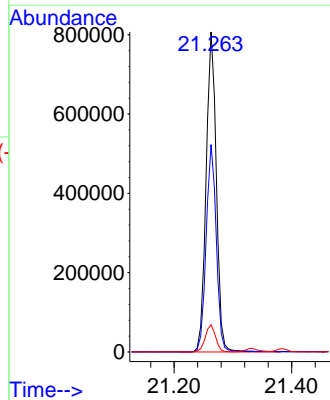
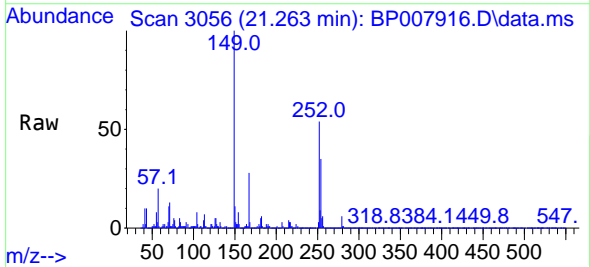
APPROVED

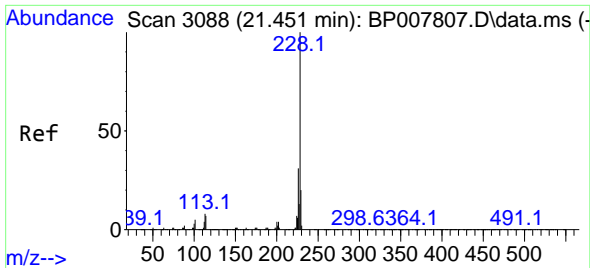
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021



#82
 3,3'-Dichlorobenzidine
 Concen: 39.467 ng
 RT: 21.263 min Scan# 3056
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Tgt Ion:252 Resp: 972485
 Ion Ratio Lower Upper
 252 100
 254 64.8 51.5 77.3
 126 8.5 8.5 12.7





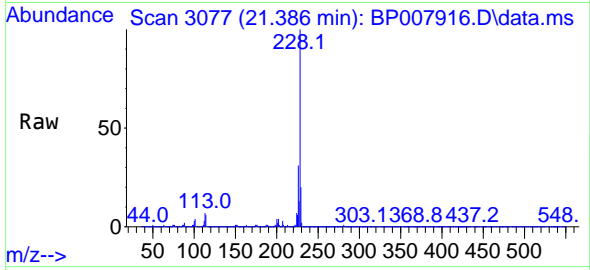
#83
 Chrysene
 Concen: 40.557 ng
 RT: 21.386 min Scan# 3088
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

Client SampleId :

PB140573BS

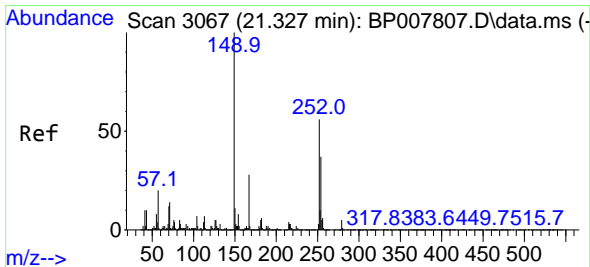
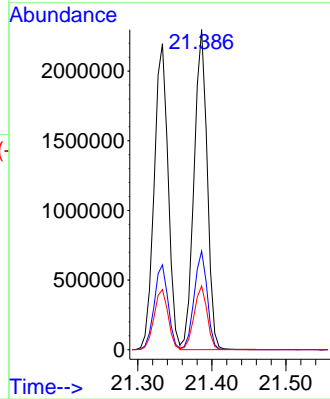
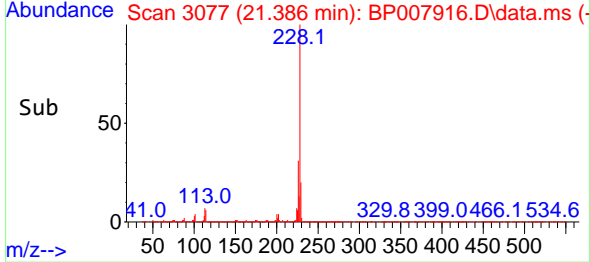


Tgt Ion:228 Resp: 2817379
 Ion Ratio Lower Upper
 228 100
 226 30.8 24.6 37.0
 229 19.9 15.7 23.5

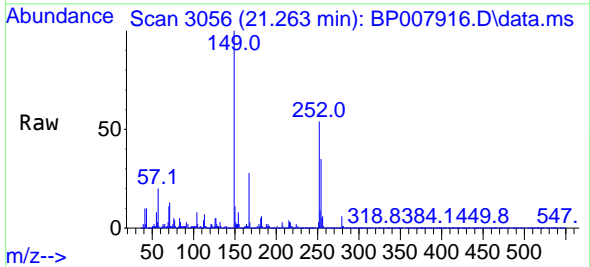
Manual Integrations

APPROVED

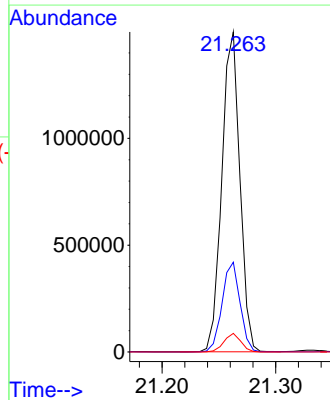
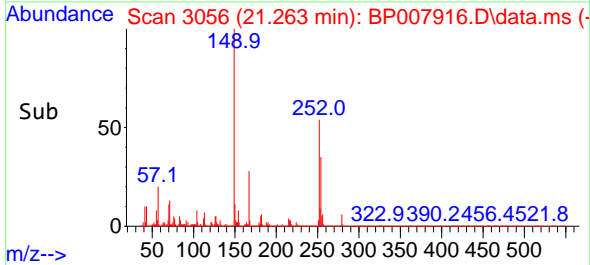
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

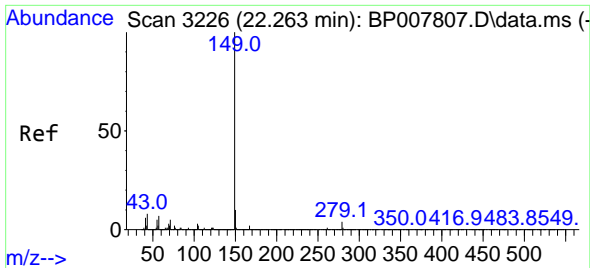


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 40.106 ng
 RT: 21.263 min Scan# 3056
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:149 Resp: 1651487
 Ion Ratio Lower Upper
 149 100
 167 28.0 21.6 32.4
 279 5.8 3.3 4.9#





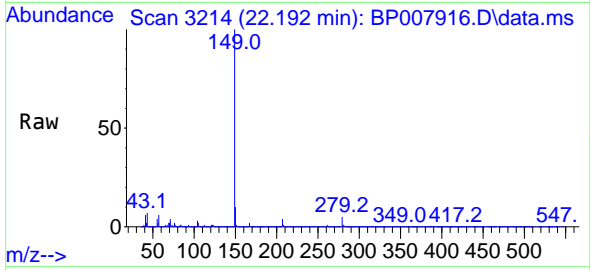
#85
 Di-n-octyl phthalate
 Concen: 42.404 ng
 RT: 22.192 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

Client Sample Id :

PB140573BS

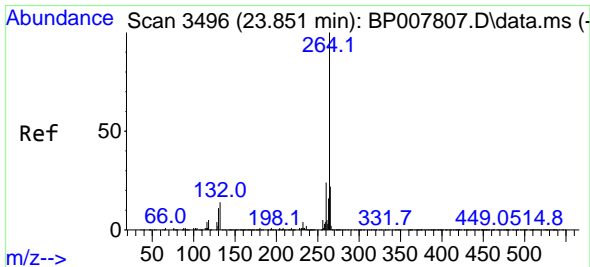
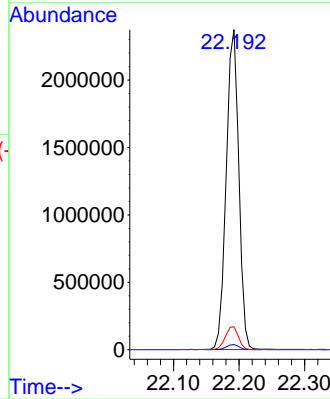
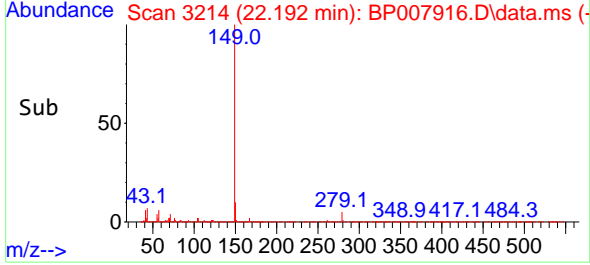


Tgt Ion:149 Resp: 314100
 Ion Ratio Lower Upper
 149 100
 167 1.6 1.3 1.9
 43 7.5 7.3 10.9

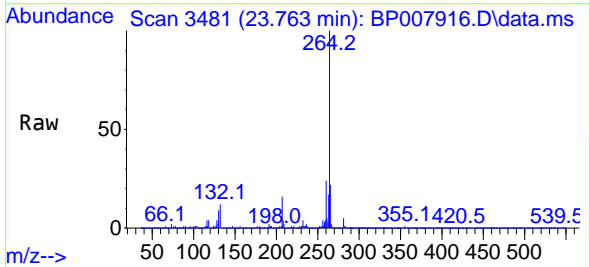
Manual Integrations

APPROVED

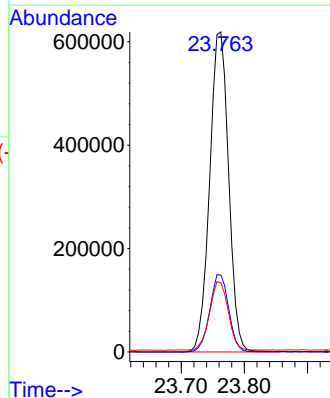
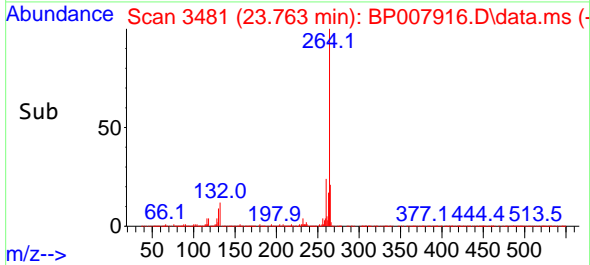
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

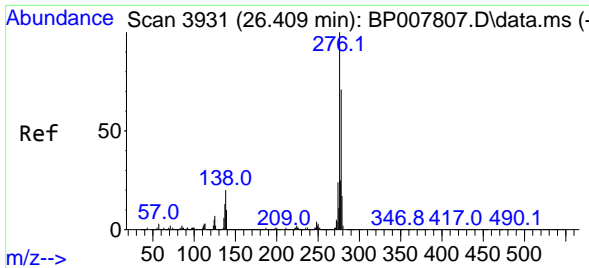


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 23.763 min Scan# 3481
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion:264 Resp: 1290032
 Ion Ratio Lower Upper
 264 100
 260 24.0 19.1 28.7
 265 21.6 16.7 25.1





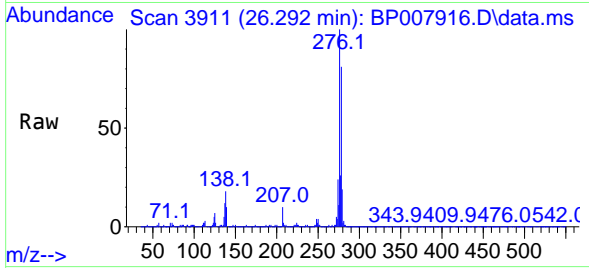
#87
 Indeno(1,2,3-cd)pyrene
 Concen: 41.555 ng
 RT: 26.292 min Scan# 3356
 Delta R.T. -0.012 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

Client Sample Id :

PB140573BS

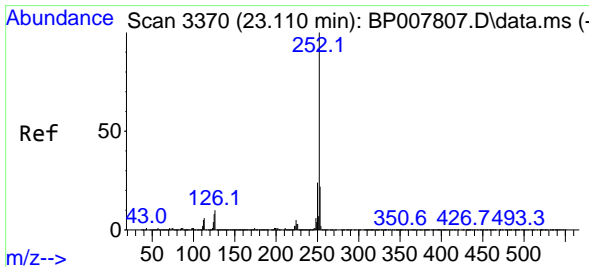
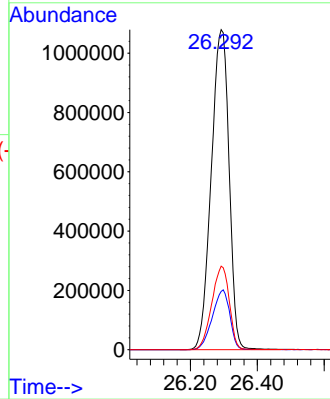
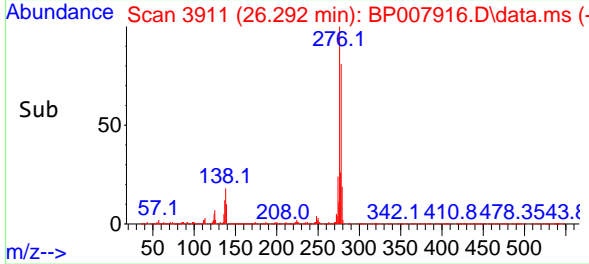


Tgt Ion: 276 Resp: 3995850
 Ion Ratio Lower Upper
 276 100
 138 18.3 19.4 29.0
 277 25.7 20.2 30.2

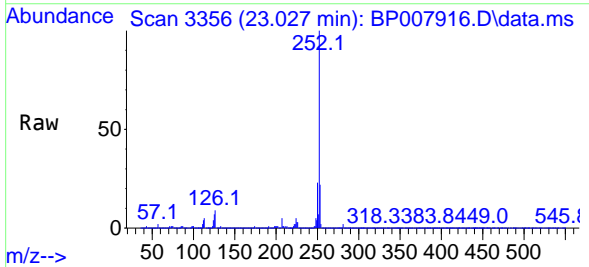
Manual Integrations

APPROVED

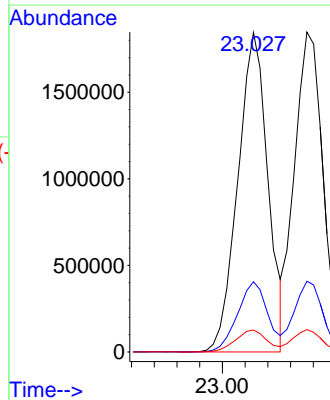
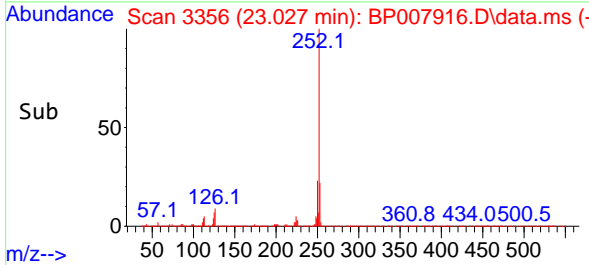
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

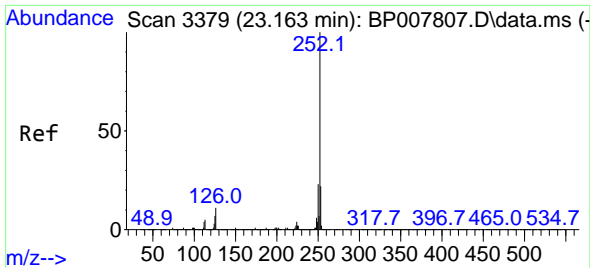


#88
 Benzo(b)fluoranthene
 Concen: 44.517 ng
 RT: 23.027 min Scan# 3356
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51



Tgt Ion: 252 Resp: 3385220
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.4 26.2
 125 6.9 7.4 11.0#





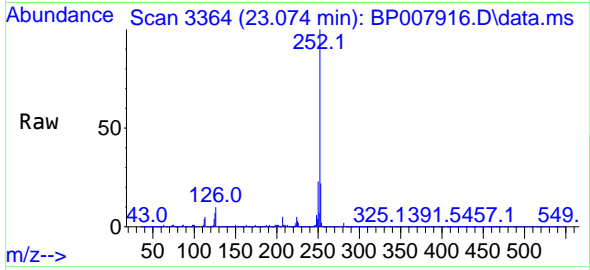
#89
 Benzo(k)fluoranthene
 Concen: 42.356 ng
 RT: 23.074 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

Client Sample Id :

PB140573BS

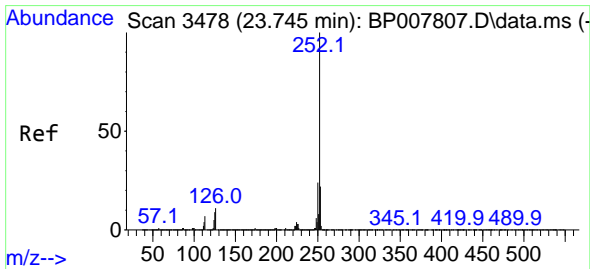
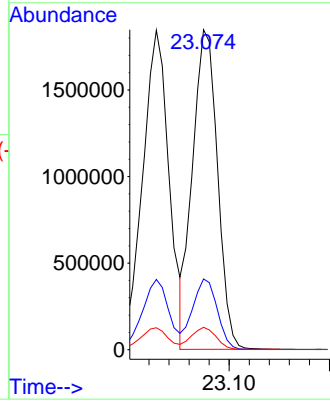
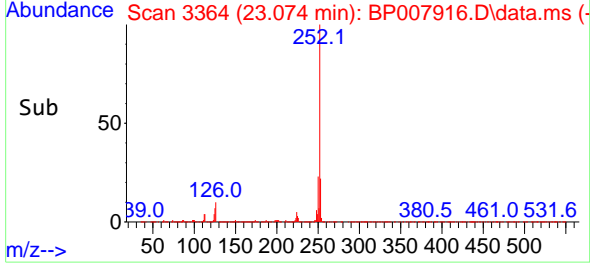


Tgt Ion:252 Resp: 3196738
 Ion Ratio Lower Upper
 252 100
 253 22.1 17.6 26.4
 125 7.0 7.4 11.0

Manual Integrations

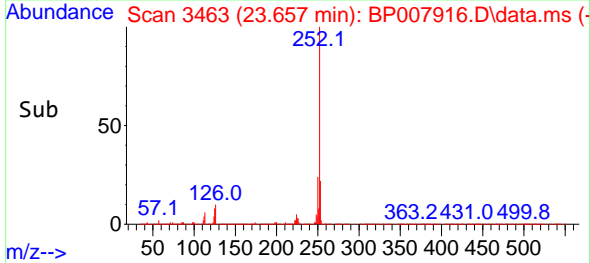
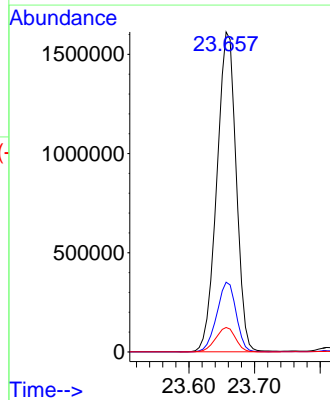
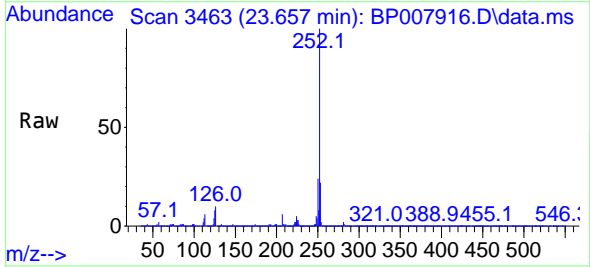
APPROVED

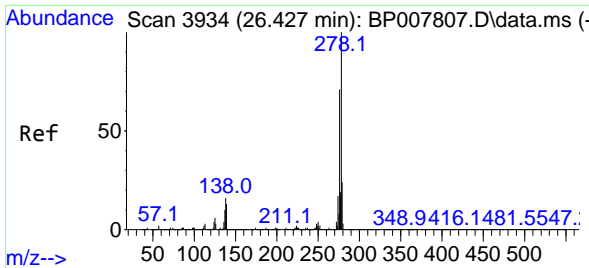
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021



#90
 Benzo(a)pyrene
 Concen: 49.989 ng
 RT: 23.657 min Scan# 3463
 Delta R.T. -0.006 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Tgt Ion:252 Resp: 3291490
 Ion Ratio Lower Upper
 252 100
 253 21.8 17.6 26.4
 125 7.7 8.4 12.6





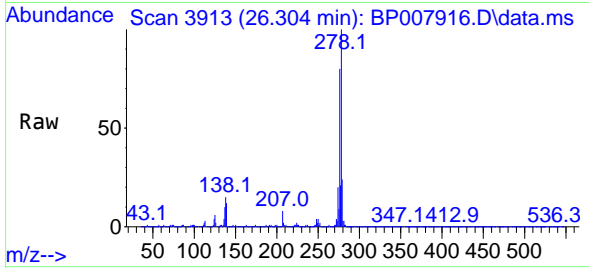
#91
 Dibenzo(a,h)anthracene
 Concen: 42.644 ng
 RT: 26.304 min Scan# 3913
 Delta R.T. -0.018 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Instrument :

BNA_P

Client Sample Id :

PB140573BS

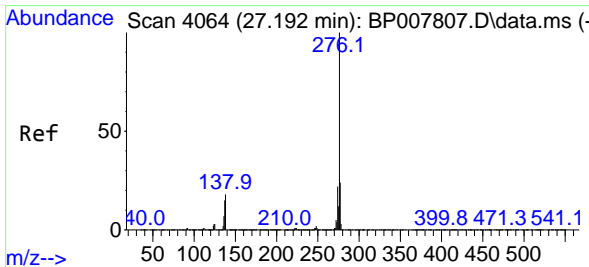
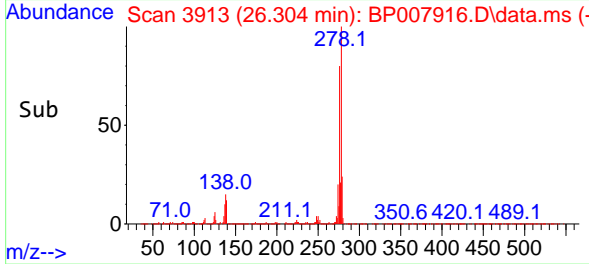
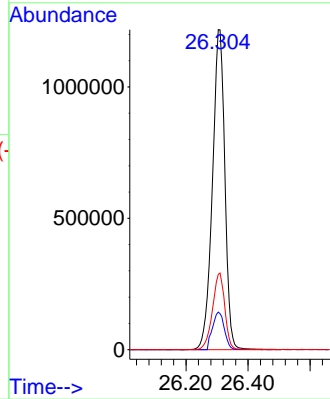


Tgt Ion: 278 Resp: 339879
 Ion Ratio Lower Upper
 278 100
 139 11.7 11.8 17.6
 279 23.5 18.6 27.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021



#92
 Benzo(g,h,i)perylene
 Concen: 42.452 ng
 RT: 27.062 min Scan# 4042
 Delta R.T. -0.018 min
 Lab File: BP007916.D
 Acq: 10 Nov 2021 12:51

Tgt Ion: 276 Resp: 3356537
 Ion Ratio Lower Upper
 276 100
 277 23.3 19.4 29.0
 138 16.1 16.2 24.4

