

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112321\
 Data File : BP008090.D
 Acq On : 23 Nov 2021 11:31
 Operator : CG/JU
 Sample : PB140937BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB140937BS

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

Quant Time: Nov 23 12:57:52 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 20 00:21:11 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)	
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	167776	20.000 ng	0.00	
21) Naphthalene-d8	10.622	136	695082	20.000 ng	0.00	
39) Acenaphthene-d10	14.469	164	469491	20.000 ng	0.00	
64) Phenanthrene-d10	17.228	188	1029455	20.000 ng	0.00	
76) Chrysene-d12	21.327	240	1044494	20.000 ng	0.00	
86) Perylene-d12	23.727	264	1083473	20.000 ng	0.00	
System Monitoring Compounds						
5) 2-Fluorophenol	5.417	112	1368108	139.379 ng	0.00	
7) Phenol-d6	7.011	99	1797472	132.106 ng	0.00	
23) Nitrobenzene-d5	8.987	82	1173651	76.599 ng	0.00	
42) 2,4,6-Tribromophenol	15.969	330	666236	112.132 ng	0.00	
45) 2-Fluorobiphenyl	13.093	172	2388268	79.653 ng	0.00	
79) Terphenyl-d14	19.798	244	3787861	71.299 ng	0.00	
Target Compounds						
2) 1,4-Dioxane	3.323	88	162481	35.370 ng		Qvalue 99
3) Pyridine	3.717	79	374008	28.438 ng		97
4) n-Nitrosodimethylamine	3.628	42	235147	39.908 ng		97
6) Aniline	7.152	93	778926	45.349 ng		98
8) 2-Chlorophenol	7.393	128	509573	46.244 ng		98
9) Benzaldehyde	6.964	77	345841	42.264 ng		99
10) Phenol	7.034	94	702966	48.232 ng		98
11) bis(2-Chloroethyl)ether	7.252	93	525064	42.301 ng		97
12) 1,3-Dichlorobenzene	7.716	146	511658	40.450 ng		98
13) 1,4-Dichlorobenzene	7.858	146	523074	40.742 ng		99
14) 1,2-Dichlorobenzene	8.175	146	512257	41.581 ng		100
15) Benzyl Alcohol	8.069	79	535719	45.605 ng		98
16) 2,2'-oxybis(1-Chloropr...	8.363	45	784734	40.563 ng		99
17) 2-Methylphenol	8.281	107	457093	47.601 ng		99
18) Hexachloroethane	8.905	117	197816	43.267 ng		99
19) n-Nitroso-di-n-propyla...	8.640	70	422019	41.864 ng		99
20) 3+4-Methylphenols	8.611	107	619912	46.570 ng		98
22) Acetophenone	8.652	105	756254	39.216 ng	#	99
24) Nitrobenzene	9.028	77	628812	41.868 ng		98
25) Isophorone	9.563	82	1131922	41.967 ng		99
26) 2-Nitrophenol	9.740	139	274840	42.995 ng		97
27) 2,4-Dimethylphenol	9.810	122	475710	49.379 ng		98
28) bis(2-Chloroethoxy)met...	10.040	93	692203	40.088 ng		98
29) 2,4-Dichlorophenol	10.281	162	505553	43.530 ng		99
30) 1,2,4-Trichlorobenzene	10.493	180	526563	39.871 ng		99
31) Naphthalene	10.675	128	1464965	41.486 ng		99
32) Benzoic acid	9.987	122	360481	43.647 ng		97
33) 4-Chloroaniline	10.787	127	513812	34.276 ng		99
34) Hexachlorobutadiene	10.963	225	343383	38.426 ng		98
35) Caprolactam	11.599	113	173172m	66.423 ng		
36) 4-Chloro-3-methylphenol	11.928	107	571066	42.598 ng		99
37) 2-Methylnaphthalene	12.287	142	1076062	41.279 ng		99
38) 1-Methylnaphthalene	12.510	142	1004214	39.335 ng		99
40) 1,2,4,5-Tetrachloroben...	12.663	216	603579	40.071 ng		99
41) Hexachlorocyclopentadiene	12.640	237	691748	101.079 ng		99
43) 2,4,6-Trichlorophenol	12.904	196	429095	41.353 ng		99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.975	196	477648	42.670	ng	97
46) 1,1'-Biphenyl	13.304	154	1377788	39.519	ng	99
47) 2-Chloronaphthalene	13.346	162	1094968	41.211	ng	99
48) 2-Nitroaniline	13.551	65	411300	43.201	ng	98
49) Acenaphthylene	14.193	152	1746684	42.317	ng	99
50) Dimethylphthalate	13.934	163	1448580	40.746	ng	99
51) 2,6-Dinitrotoluene	14.051	165	321772	43.201	ng	97
52) Acenaphthene	14.534	154	1007767	39.839	ng	99
53) 3-Nitroaniline	14.381	138	278470	35.781	ng	100
54) 2,4-Dinitrophenol	14.593	184	411832	88.612	ng	99
55) Dibenzofuran	14.869	168	1676214	38.487	ng	99
56) 4-Nitrophenol	14.704	139	549280	88.043	ng	98
57) 2,4-Dinitrotoluene	14.845	165	452640	43.953	ng	97
58) Fluorene	15.522	166	1268698	43.792	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.104	232	413278m	41.043	ng	
60) Diethylphthalate	15.304	149	1434594	39.334	ng	99
61) 4-Chlorophenyl-phenyle...	15.516	204	674220	41.633	ng	99
62) 4-Nitroaniline	15.551	138	340809	42.553	ng	96
63) Azobenzene	15.810	77	1489543	39.166	ng	99
65) 4,6-Dinitro-2-methylph...	15.610	198	272213	39.152	ng	97
66) n-Nitrosodiphenylamine	15.734	169	1202955	41.183	ng	99
67) 4-Bromophenyl-phenylether	16.416	248	449909	39.832	ng	98
68) Hexachlorobenzene	16.534	284	498072	41.265	ng	97
69) Atrazine	16.698	200	497131	66.577	ng	99
70) Pentachlorophenol	16.881	266	636883	82.063	ng	99
71) Phenanthrene	17.269	178	2226956	40.149	ng	99
72) Anthracene	17.363	178	2269076	41.320	ng	99
73) Carbazole	17.639	167	2089085	37.463	ng	99
74) Di-n-butylphthalate	18.192	149	2546150	41.897	ng	99
75) Fluoranthene	19.245	202	2777416	38.849	ng	99
77) Benzidine	19.422	184	1821375	100.137	ng	100
78) Pyrene	19.598	202	2862401	40.356	ng	100
80) Butylbenzylphthalate	20.475	149	1230708	41.527	ng	96
81) Benzo(a)anthracene	21.310	228	2846185	40.632	ng	99
82) 3,3'-Dichlorobenzidine	21.245	252	923352	31.606	ng	99
83) Chrysene	21.363	228	2776552	41.772	ng	99
84) Bis(2-ethylhexyl)phtha...	21.239	149	1642701	40.975	ng	100
85) Di-n-octyl phthalate	22.169	149	3234816	44.033	ng	99
87) Indeno(1,2,3-cd)pyrene	26.245	276	2957495	39.338	ng	100
88) Benzo(b)fluoranthene	23.004	252	2950473	43.554	ng	99
89) Benzo(k)fluoranthene	23.051	252	2922109	43.354	ng	100
90) Benzo(a)pyrene	23.627	252	2875371	50.646	ng	99
91) Dibenzo(a,h)anthracene	26.257	278	2531889	40.456	ng	99
92) Benzo(g,h,i)perylene	27.010	276	2463982	40.190	ng	100

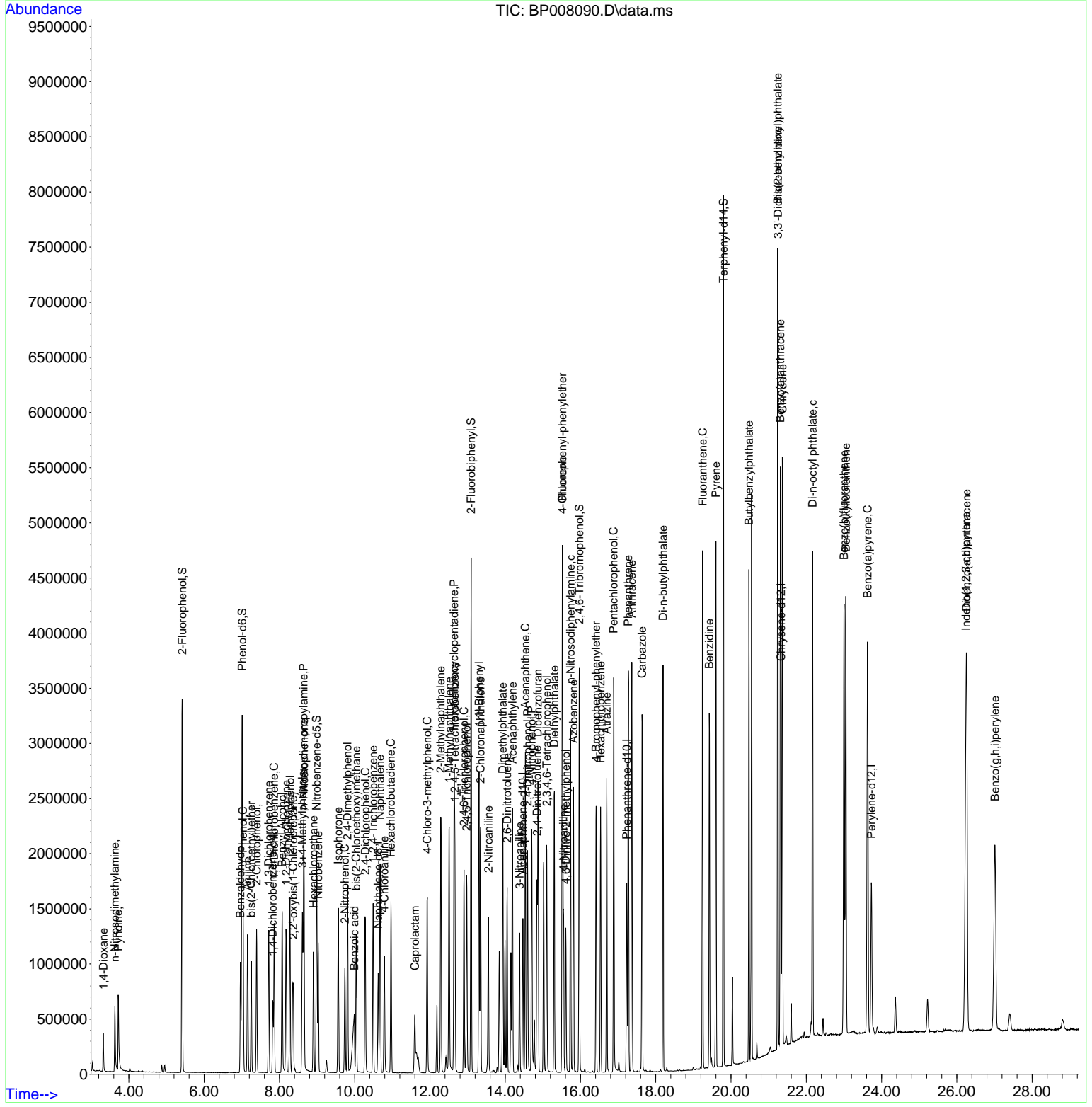
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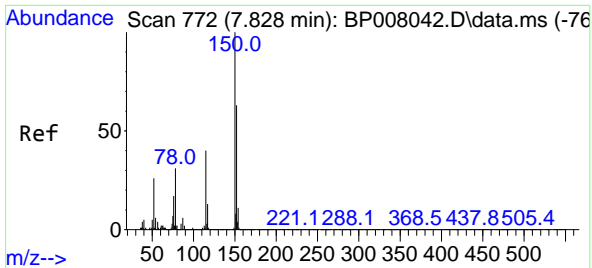
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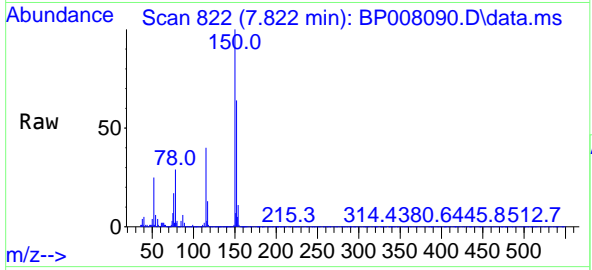
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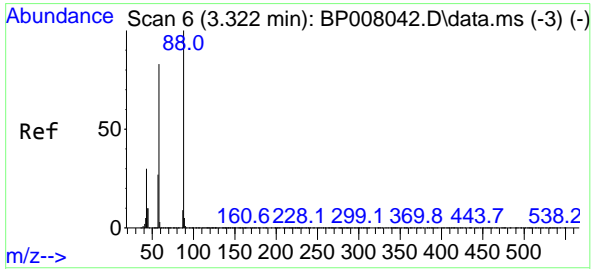
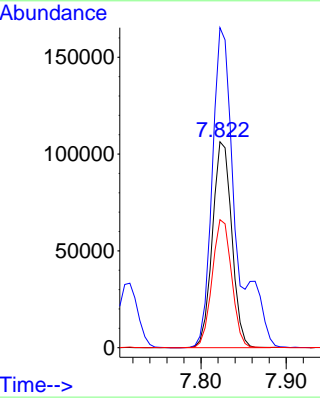
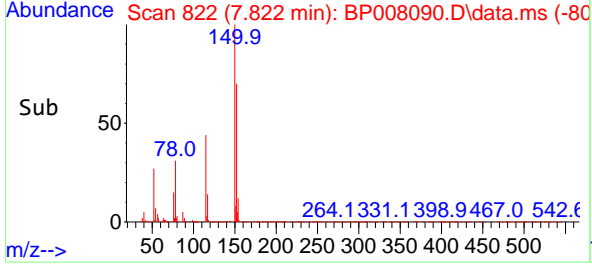
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.822 min Scan# 81
 Delta R.T. -0.006 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument : BNA_P
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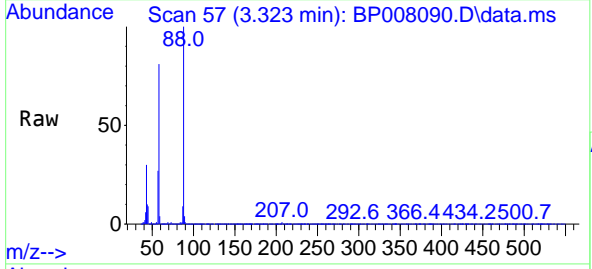


Tgt Ion: 152 Resp: 167770
 Ion Ratio Lower Upper
 152 100
 150 155.4 126.5 189.7
 115 62.2 50.6 75.8

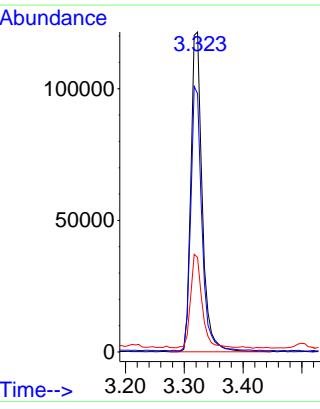
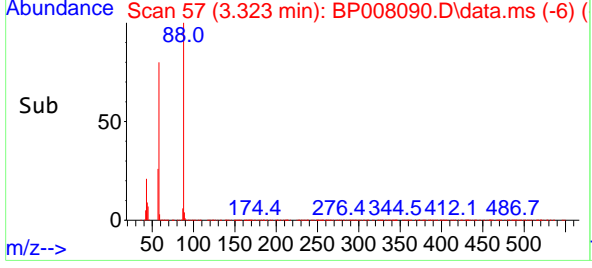
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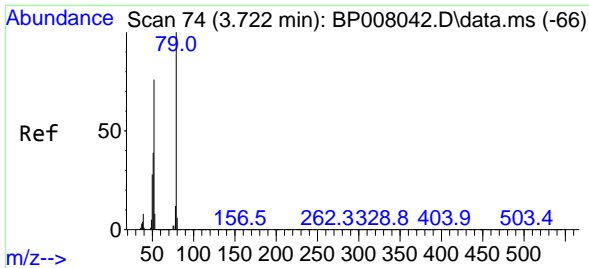


#2
 1,4-Dioxane
 Concen: 35.370 ng
 RT: 3.323 min Scan# 57
 Delta R.T. 0.001 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



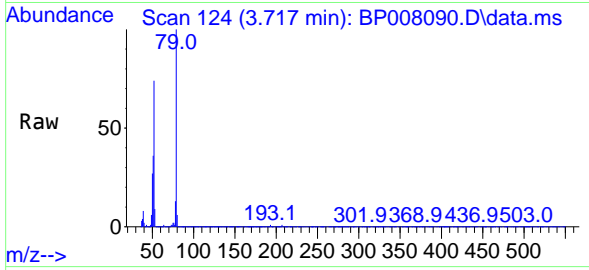
Tgt Ion: 88 Resp: 162481
 Ion Ratio Lower Upper
 88 100
 58 81.5 65.0 97.4
 43 29.2 23.8 35.8





#3
 Pyridine
 Concen: 28.438 ng
 RT: 3.717 min Scan# 109
 Delta R.T. -0.006 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

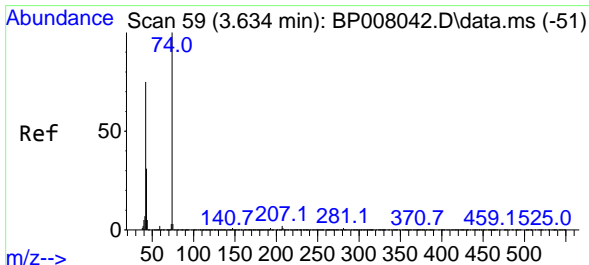
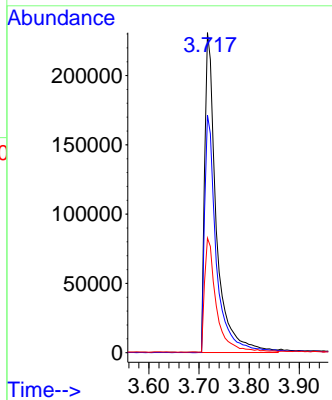
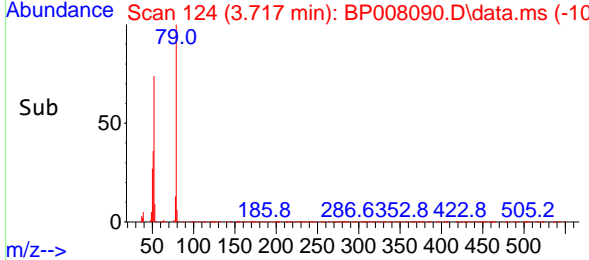
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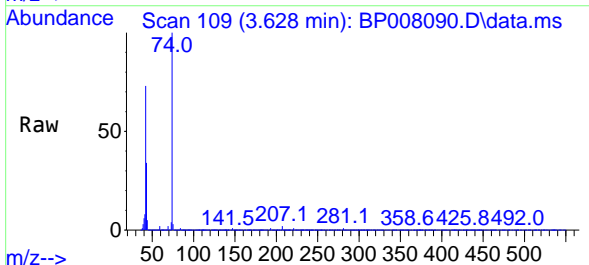
Tgt Ion: 79 Resp: 374000
 Ion Ratio Lower Upper
 79 100
 52 74.2 60.8 91.2
 51 35.8 31.0 46.4

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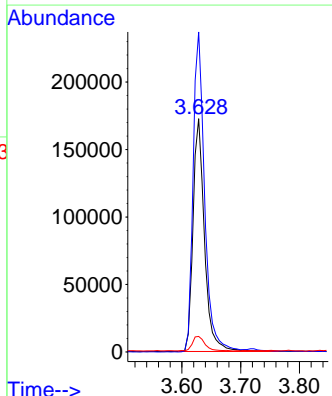
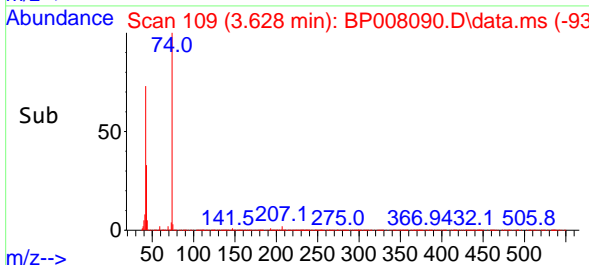
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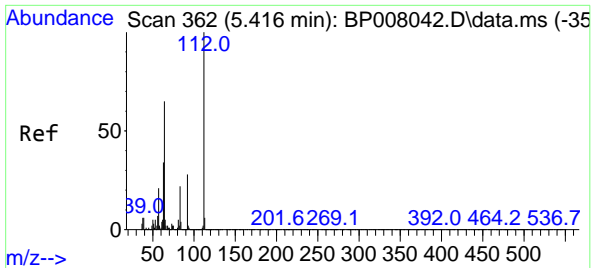


#4
 n-Nitrosodimethylamine
 Concen: 39.908 ng
 RT: 3.628 min Scan# 109
 Delta R.T. -0.006 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



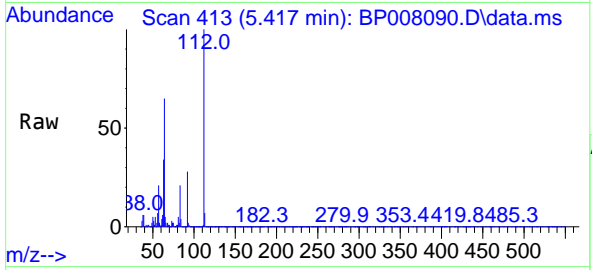
Tgt Ion: 42 Resp: 235147
 Ion Ratio Lower Upper
 42 100
 74 137.2 107.1 160.7
 44 6.6 5.8 8.6





#5
 2-Fluorophenol
 Concen: 139.379 ng
 RT: 5.417 min Scan# 413
 Delta R.T. 0.001 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

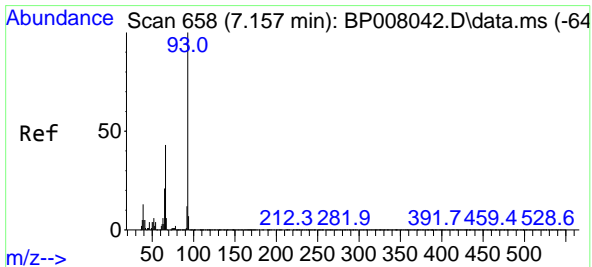
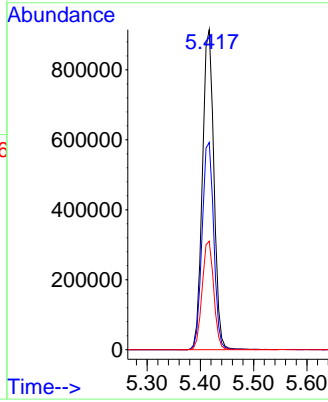
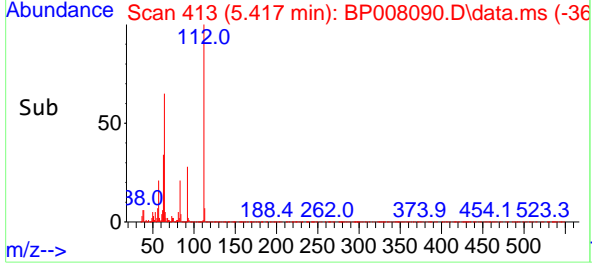
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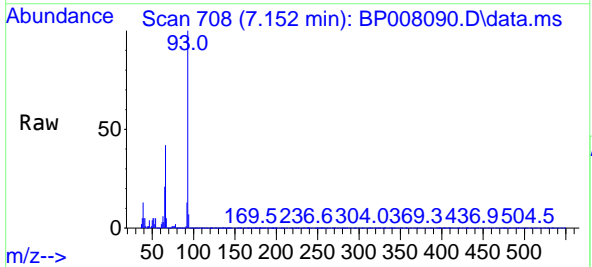
Tgt Ion:112 Resp: 136810
 Ion Ratio Lower Upper
 112 100
 64 64.8 51.7 77.5
 63 33.9 27.4 41.0

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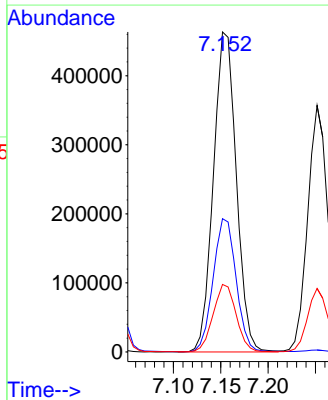
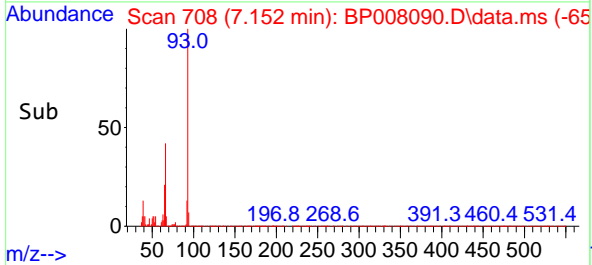
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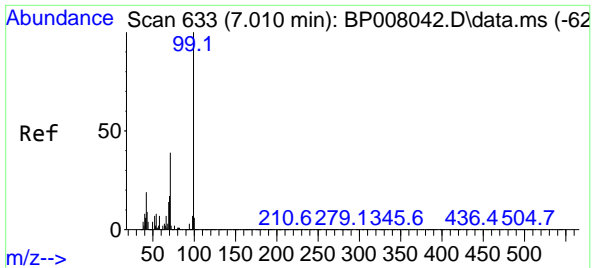


#6
 Aniline
 Concen: 45.349 ng
 RT: 7.152 min Scan# 708
 Delta R.T. -0.006 min
 Lab File: BP008090.D
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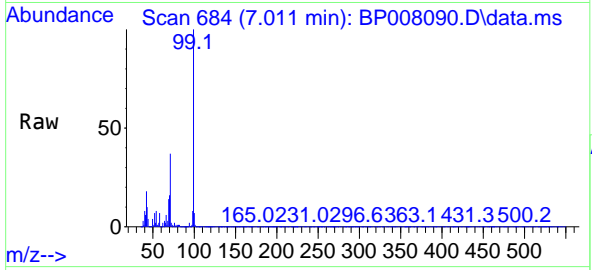
Tgt Ion: 93 Resp: 778926
 Ion Ratio Lower Upper
 93 100
 66 41.7 34.6 51.8
 65 21.1 16.9 25.3





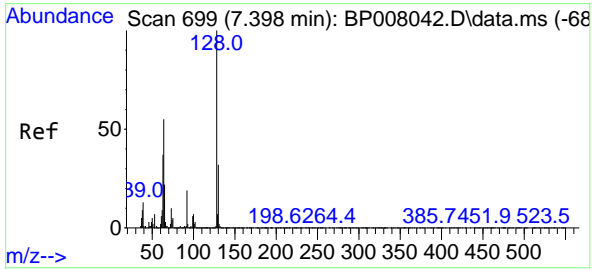
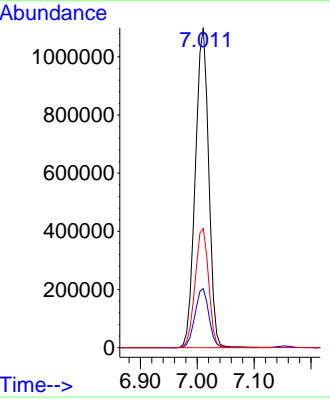
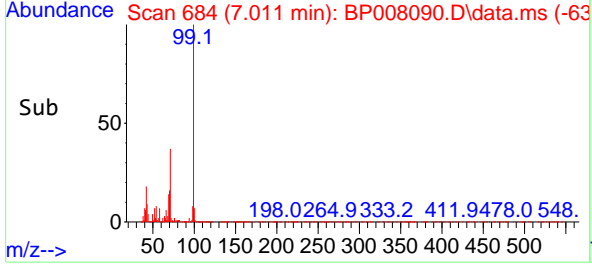
#7
Phenol-d6
Concen: 132.106 ng
RT: 7.011 min Scan# 633
Delta R.T. 0.001 min
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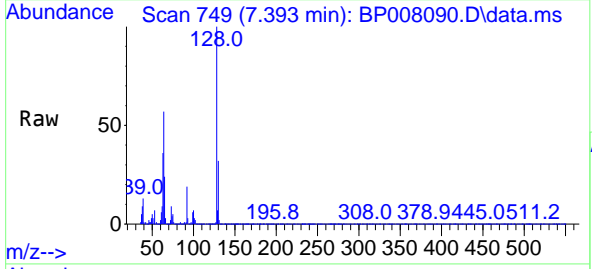


Tgt Ion: 99 Resp: 179747
Ion Ratio Lower Upper
99 100
42 18.5 15.4 23.2
71 37.3 31.0 46.6

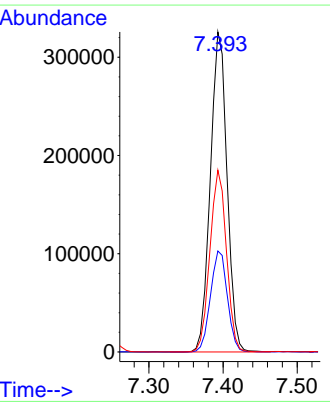
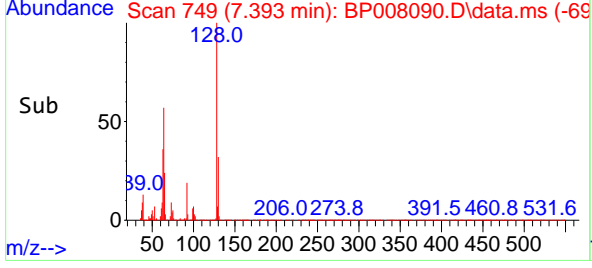
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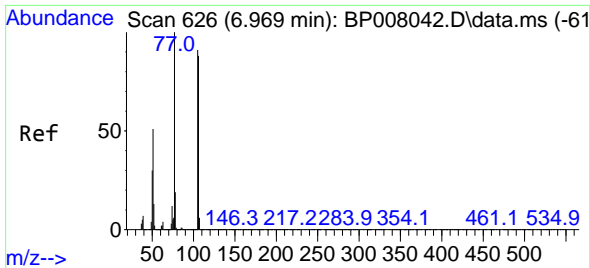


#8
2-Chlorophenol
Concen: 46.244 ng
RT: 7.393 min Scan# 749
Delta R.T. -0.005 min
Lab File: BP008090.D
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Tgt Ion:128 Resp: 509573
Ion Ratio Lower Upper
128 100
130 31.5 12.5 52.5
64 56.8 35.3 75.3





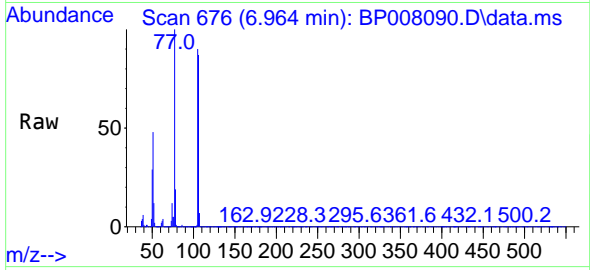
#9
Benzaldehyde
Concen: 42.264 ng
RT: 6.964 min Scan# 61
Delta R.T. -0.005 min
Lab File: BP008090.D
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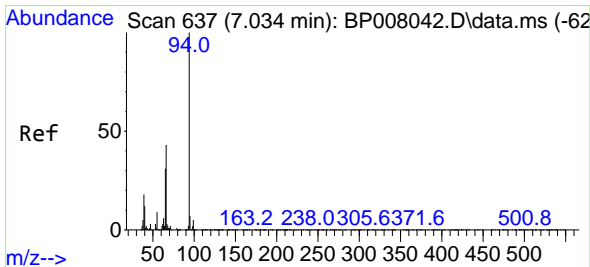
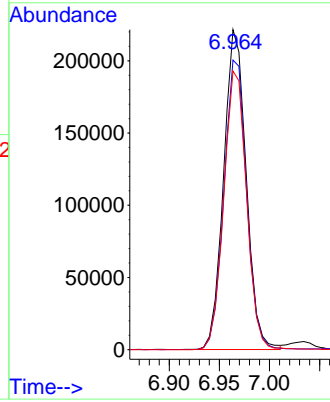
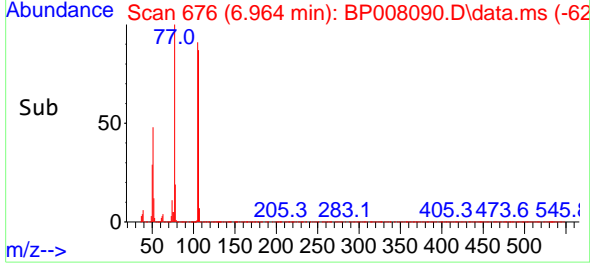


Tgt Ion: 77 Resp: 34584
Ion Ratio Lower Upper
77 100
105 90.5 71.5 111.5
106 87.1 67.9 107.9

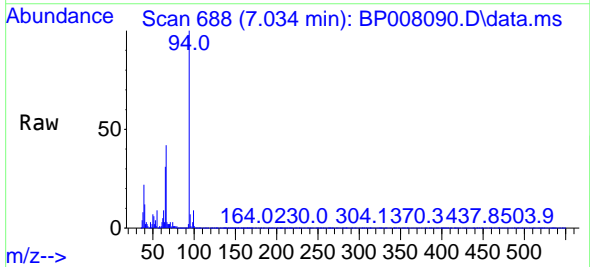
Manual Integrations

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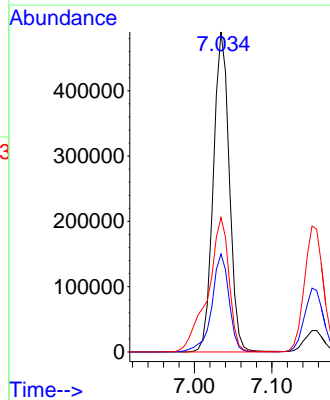
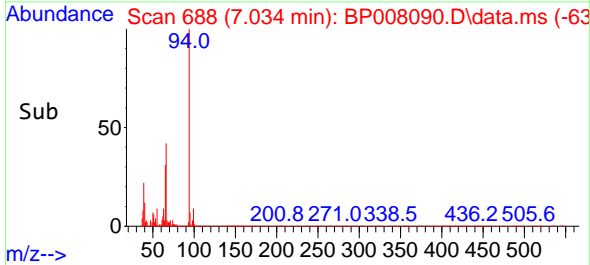
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

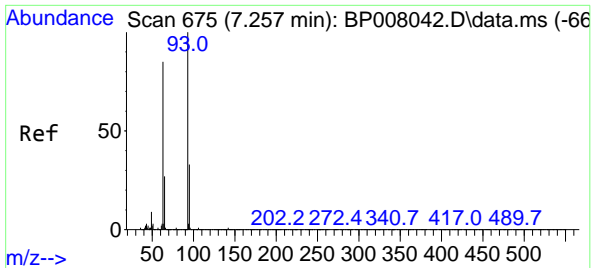


#10
Phenol
Concen: 48.232 ng
RT: 7.034 min Scan# 688
Delta R.T. 0.000 min
Lab File: BP008090.D
Acq: 23 Nov 2021 11:31



Tgt Ion: 94 Resp: 702966
Ion Ratio Lower Upper
94 100
65 30.6 11.5 51.5
66 42.0 23.5 63.5





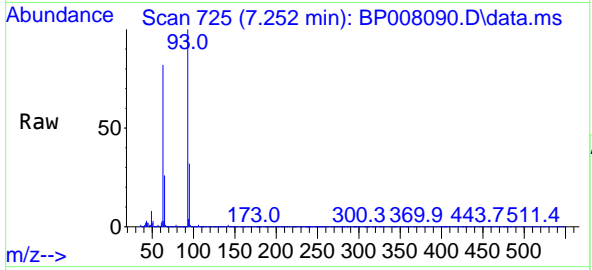
#11
 bis(2-Chloroethyl)ether
 Concen: 42.301 ng
 RT: 7.252 min Scan# 71
 Delta R.T. -0.005 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

ClientSampleId :

PB140937BS

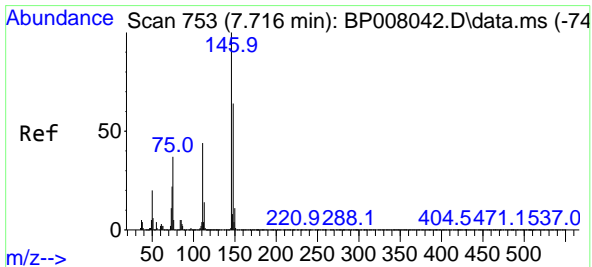
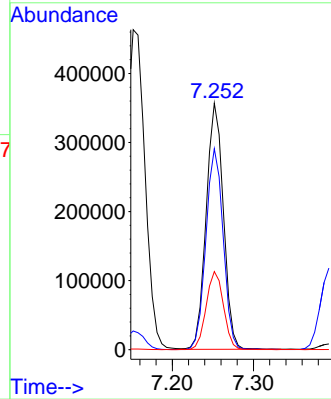
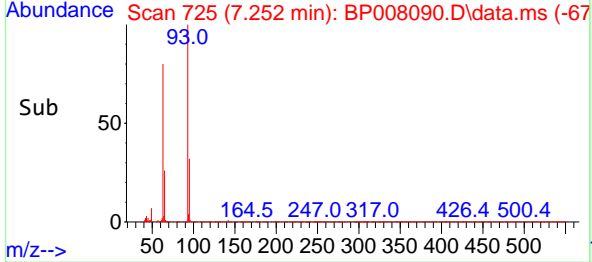


Tgt Ion: 93 Resp: 525064
 Ion Ratio Lower Upper
 93 100
 63 81.5 64.8 104.8
 95 31.6 12.8 52.8

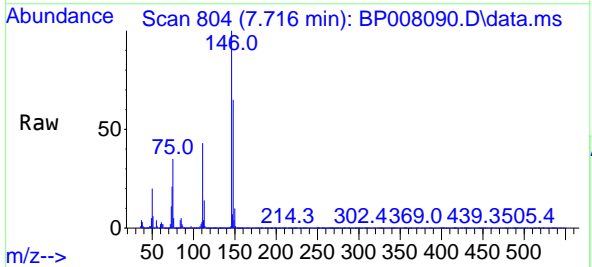
Manual Integrations

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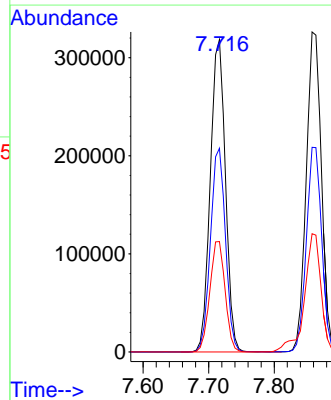
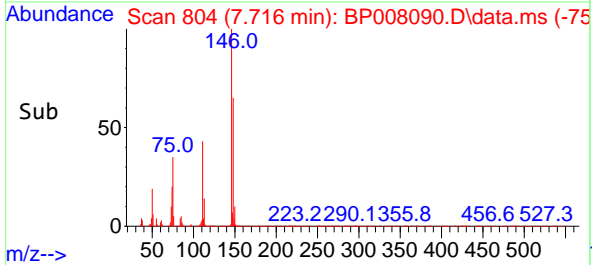
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

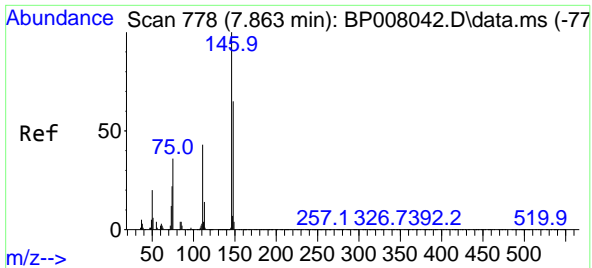


#12
 1,3-Dichlorobenzene
 Concen: 40.450 ng
 RT: 7.716 min Scan# 804
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:146 Resp: 511658
 Ion Ratio Lower Upper
 146 100
 148 65.2 50.9 76.3
 75 35.3 29.3 43.9





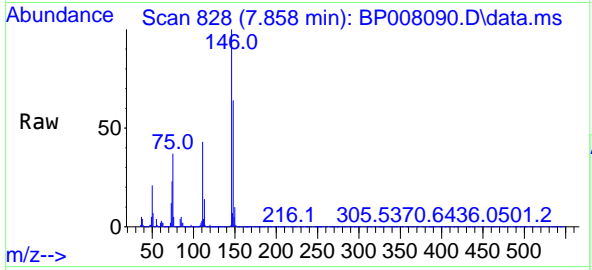
#13
 1,4-Dichlorobenzene
 Concen: 40.742 ng
 RT: 7.858 min Scan# 811
 Delta R.T. -0.005 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client Sample Id :

PB140937BS

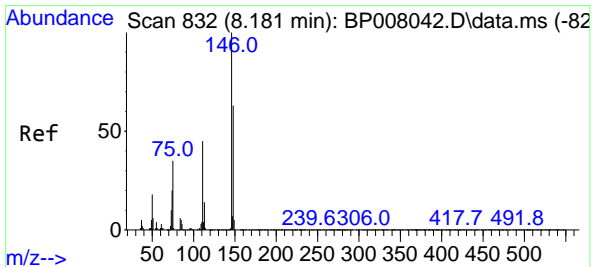
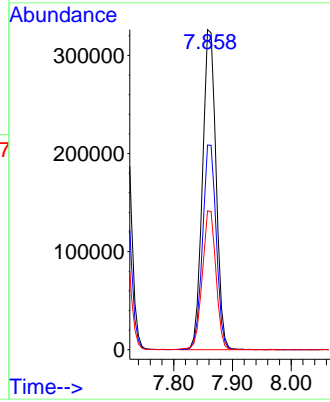
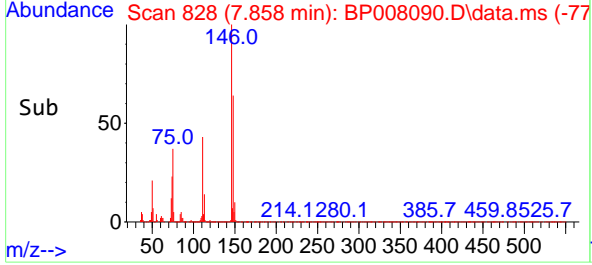


Tgt Ion:146 Resp: 523074
 Ion Ratio Lower Upper
 146 100
 148 64.0 52.1 78.1
 111 43.4 34.7 52.1

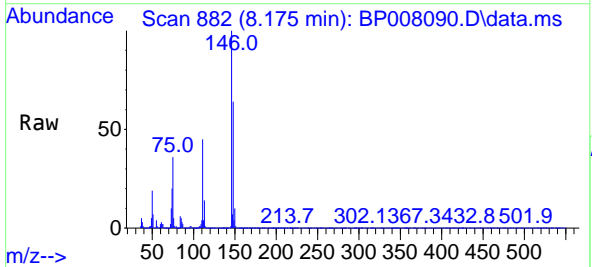
Manual Integrations

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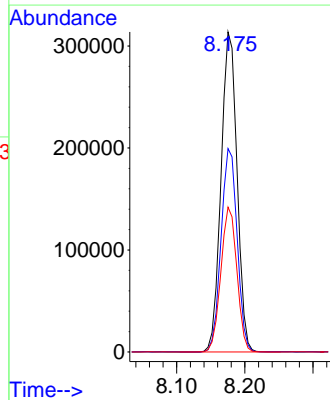
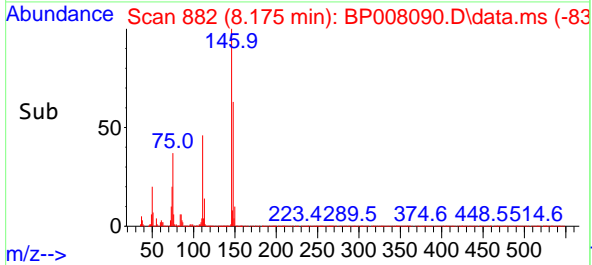
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

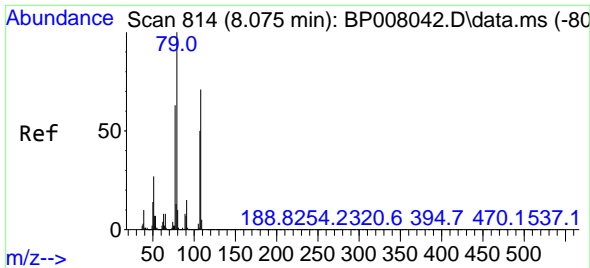


#14
 1,2-Dichlorobenzene
 Concen: 41.581 ng
 RT: 8.175 min Scan# 882
 Delta R.T. -0.006 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:146 Resp: 512257
 Ion Ratio Lower Upper
 146 100
 148 63.5 50.7 76.1
 111 45.2 36.3 54.5





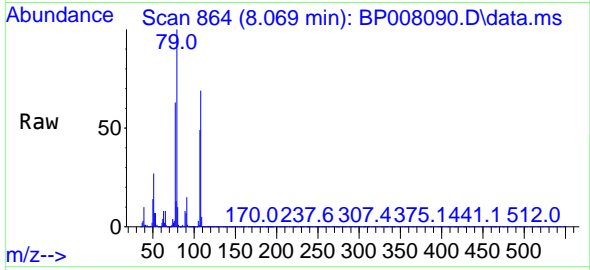
#15
Benzyl Alcohol
Concen: 45.605 ng
RT: 8.069 min Scan# 80
Delta R.T. -0.006 min
Lab File: BP008090.D
Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client SampleId :

PB140937BS

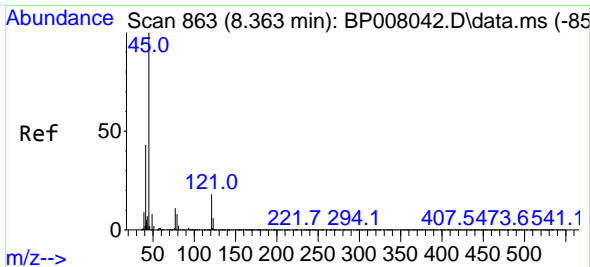
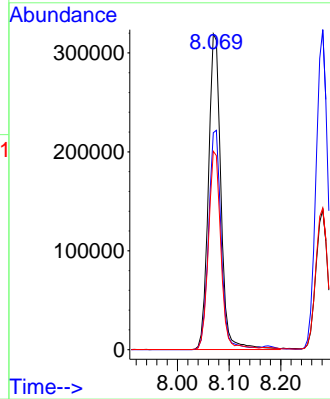
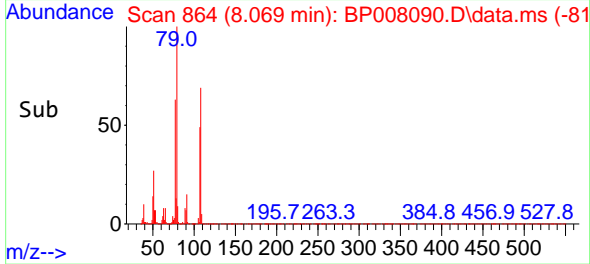


Tgt Ion: 79 Resp: 535719
Ion Ratio Lower Upper
79 100
108 68.7 56.6 85.0
77 62.8 50.8 76.2

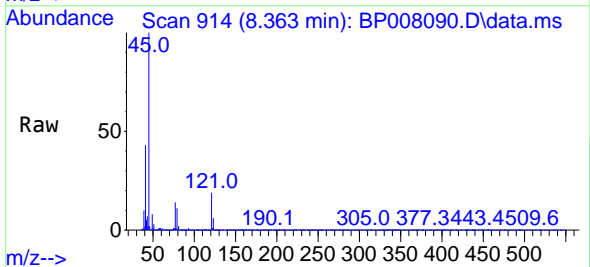
Manual Integrations

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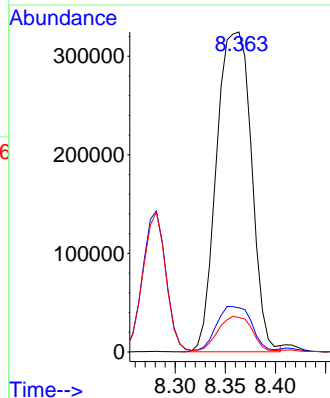
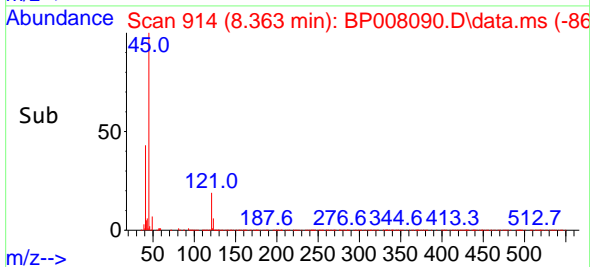
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

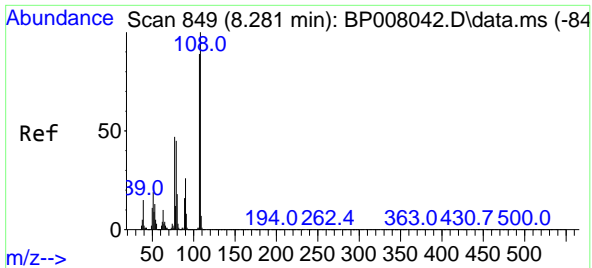


#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.563 ng
RT: 8.363 min Scan# 914
Delta R.T. 0.000 min
Lab File: BP008090.D
Acq: 23 Nov 2021 11:31



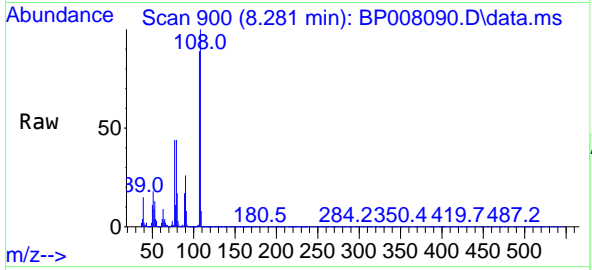
Tgt Ion: 45 Resp: 784734
Ion Ratio Lower Upper
45 100
77 13.8 0.0 33.5
79 10.7 0.0 30.1





#17
 2-Methylphenol
 Concen: 47.601 ng
 RT: 8.281 min Scan# 900
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

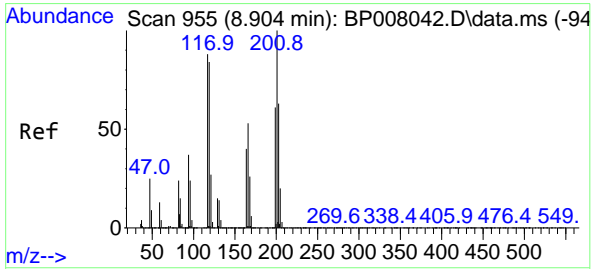
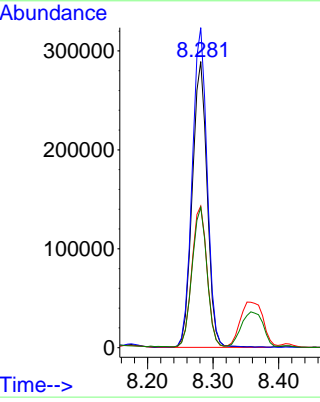
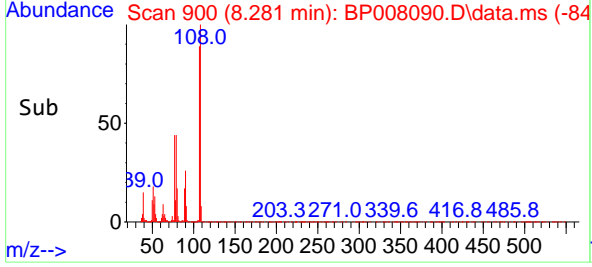
Instrument : BNA_P
 Client Sample Id : PB140937BS



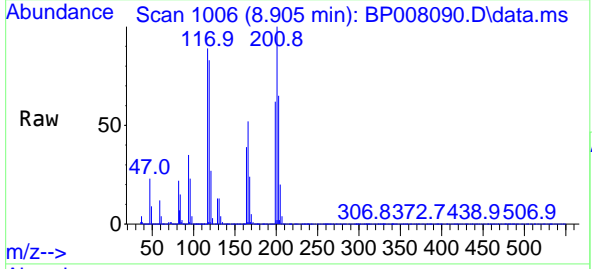
Tgt Ion: 107 Resp: 45709

Ion	Ratio	Lower	Upper
107	100		
108	111.9	89.6	134.4
77	49.5	41.8	62.6
79	49.1	40.1	60.1

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 Supervised By : Sohil Jodhani 11/30/2021

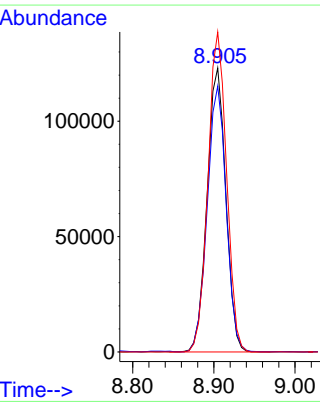
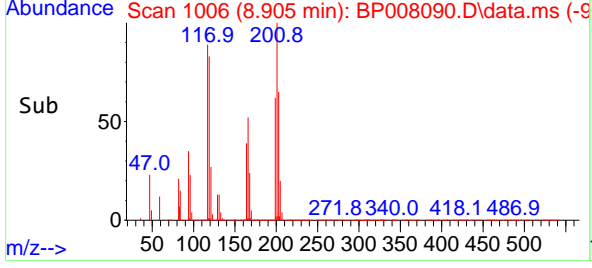


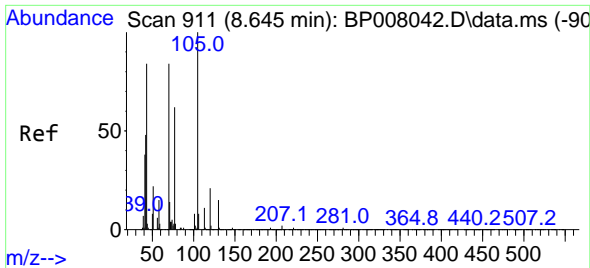
#18
 Hexachloroethane
 Concen: 43.267 ng
 RT: 8.905 min Scan# 1006
 Delta R.T. 0.001 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion: 117 Resp: 197816

Ion	Ratio	Lower	Upper
117	100		
119	93.6	76.6	115.0
201	112.7	90.7	136.1





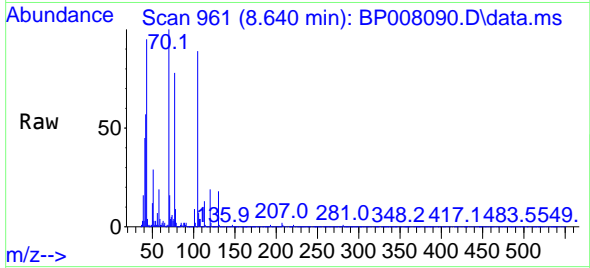
#19
 n-Nitroso-di-n-propylamine
 Concen: 41.864 ng
 RT: 8.640 min Scan# 90
 Delta R.T. -0.005 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

ClientSampleId :

PB140937BS

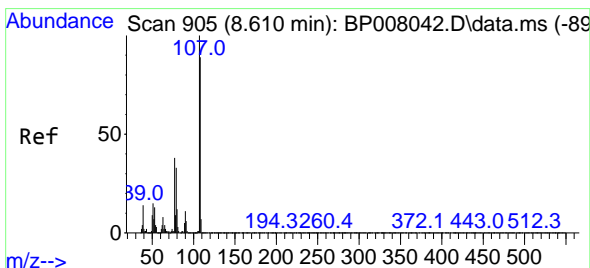
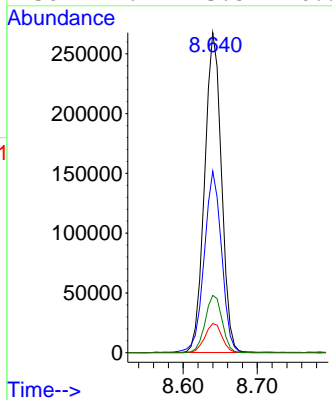
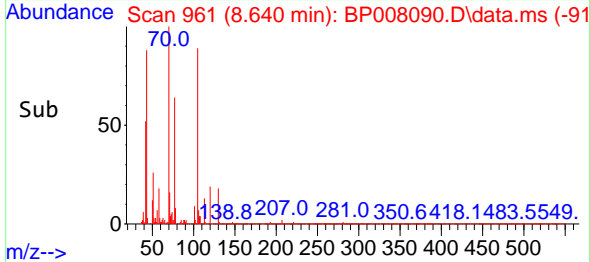


Tgt Ion: 70 Resp: 422019
 Ion Ratio Lower Upper
 70 100
 42 56.7 46.0 69.0
 101 9.1 7.2 10.8
 130 17.9 13.8 20.8

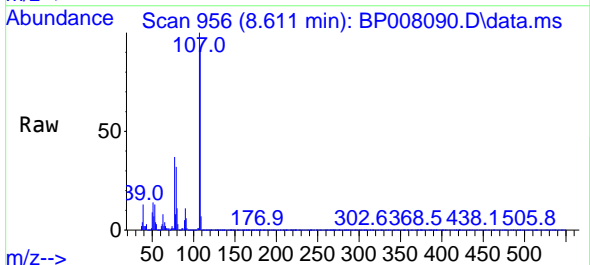
Manual Integrations

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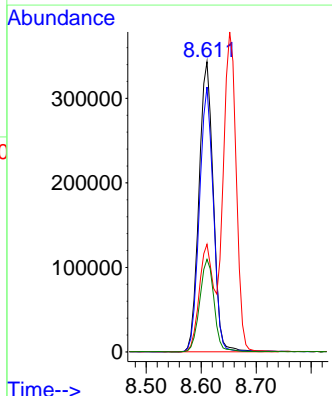
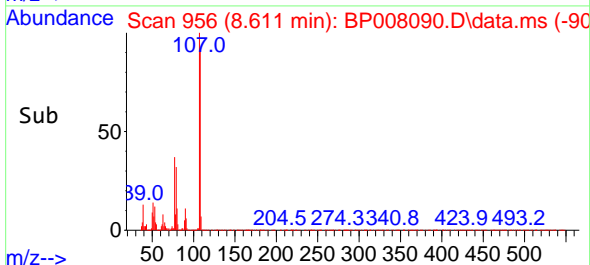
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

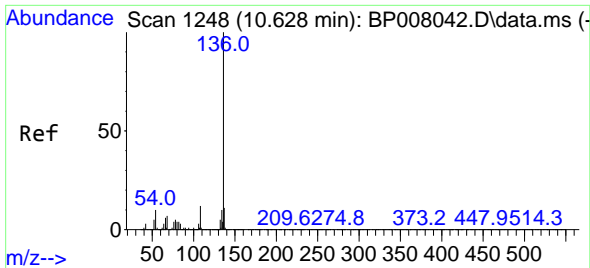


#20
 3+4-Methylphenols
 Concen: 46.570 ng
 RT: 8.611 min Scan# 956
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:107 Resp: 619912
 Ion Ratio Lower Upper
 107 100
 108 91.3 69.2 109.2
 77 37.1 17.6 57.6
 79 31.9 12.8 52.8





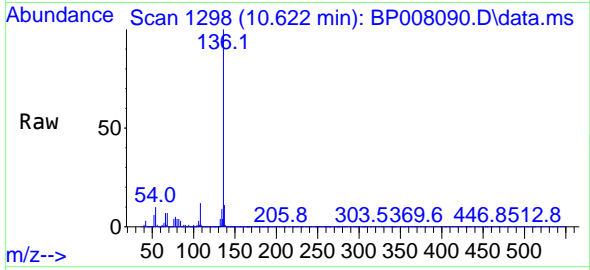
#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.622 min Scan# 111
 Delta R.T. -0.006 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

ClientSampleId :

PB140937BS

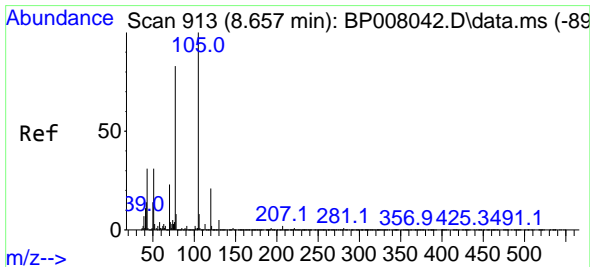
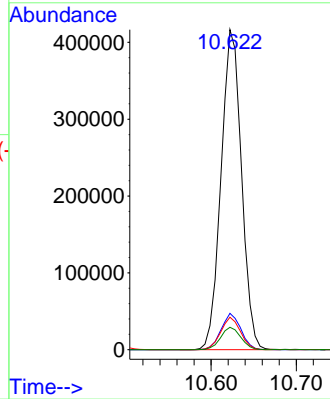
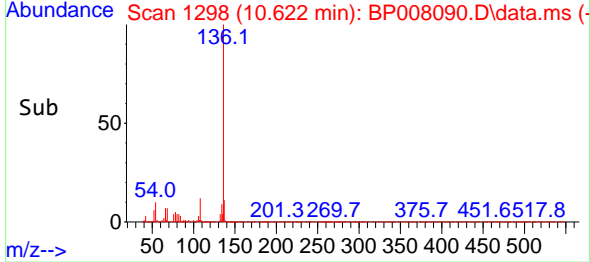


Tgt Ion:136 Resp: 69508
 Ion Ratio Lower Upper
 136 100
 137 11.4 8.7 13.1
 54 10.1 8.0 12.0
 68 7.0 5.2 7.8

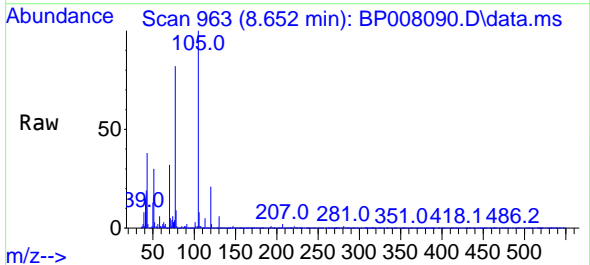
Manual Integrations

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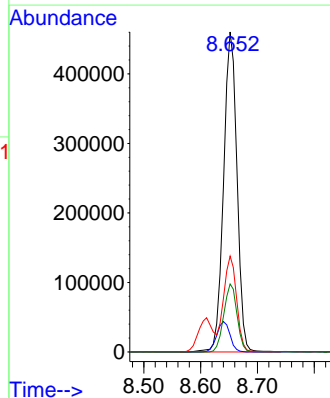
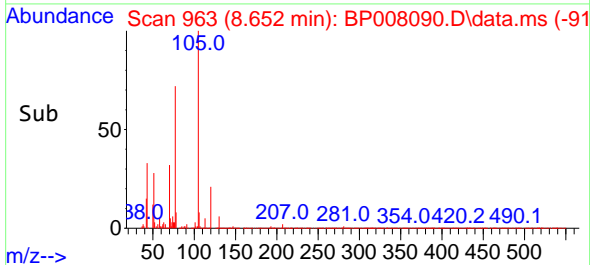
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

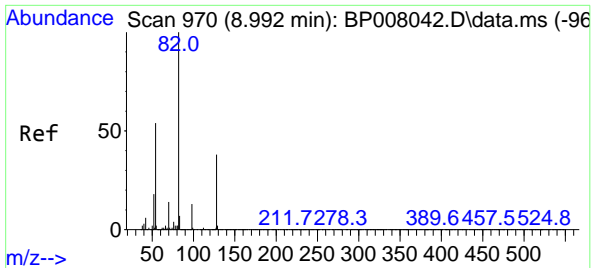


#22
 Acetophenone
 Concen: 39.216 ng
 RT: 8.652 min Scan# 963
 Delta R.T. -0.005 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:105 Resp: 756254
 Ion Ratio Lower Upper
 105 100
 71 5.4 2.9 4.3#
 51 30.0 24.6 36.8
 120 21.3 16.7 25.1





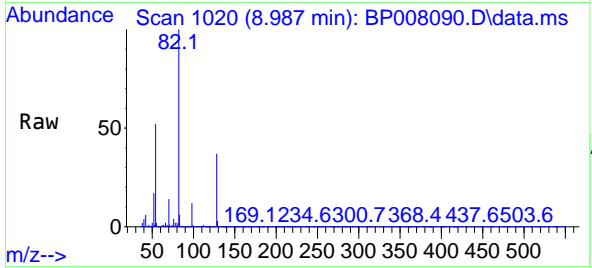
#23
 Nitrobenzene-d5
 Concen: 76.599 ng
 RT: 8.987 min Scan# 1020
 Delta R.T. -0.005 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

ClientSampleId :

PB140937BS

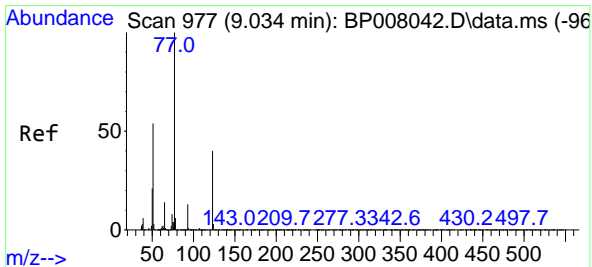
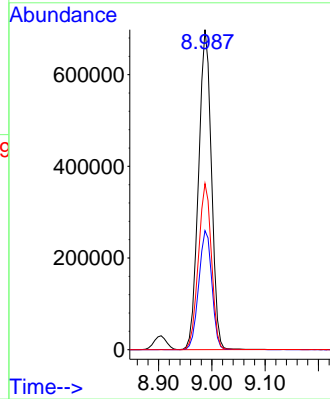
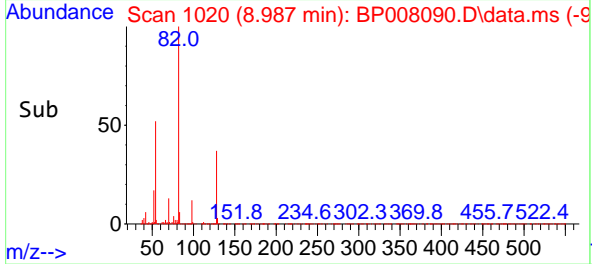


Tgt Ion: 82 Resp: 117365
 Ion Ratio Lower Upper
 82 100
 128 37.2 30.2 45.2
 54 51.9 43.1 64.7

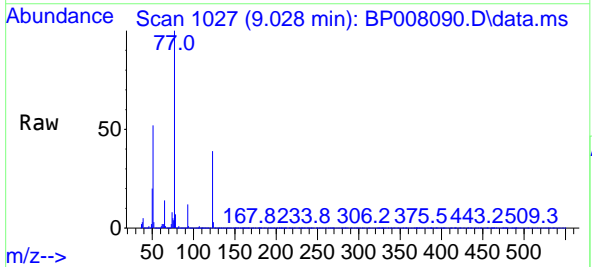
Manual Integrations

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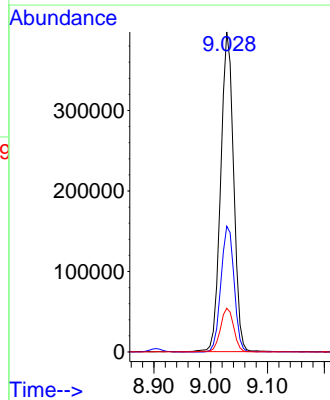
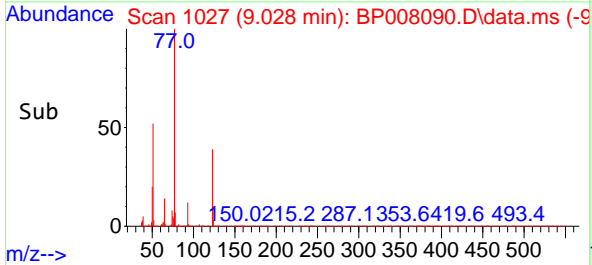
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

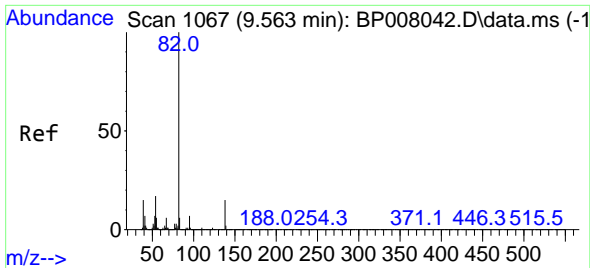


#24
 Nitrobenzene
 Concen: 41.868 ng
 RT: 9.028 min Scan# 1027
 Delta R.T. -0.006 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion: 77 Resp: 628812
 Ion Ratio Lower Upper
 77 100
 123 39.3 32.3 48.5
 65 13.7 11.5 17.3





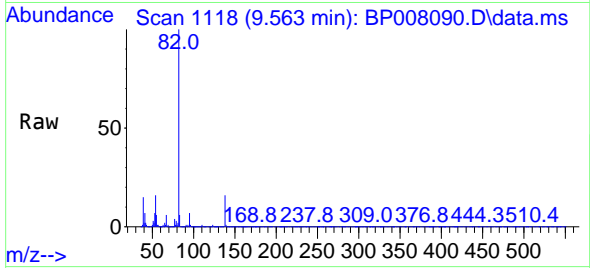
#25
 Isophorone
 Concen: 41.967 ng
 RT: 9.563 min Scan# 1118
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client Sample Id :

PB140937BS

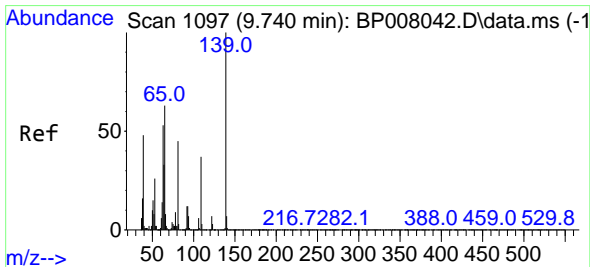
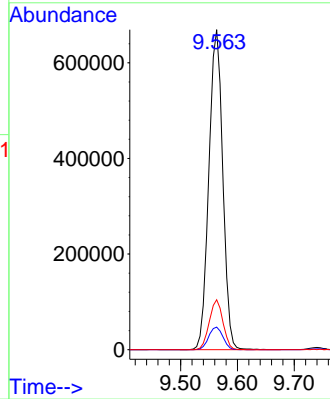
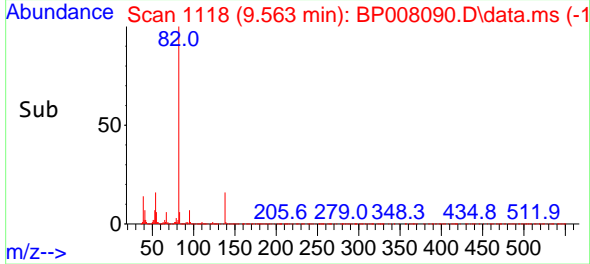


Tgt Ion: 82 Resp: 113192
 Ion Ratio Lower Upper
 82 100
 95 7.1 5.8 8.8
 138 15.6 12.0 18.0

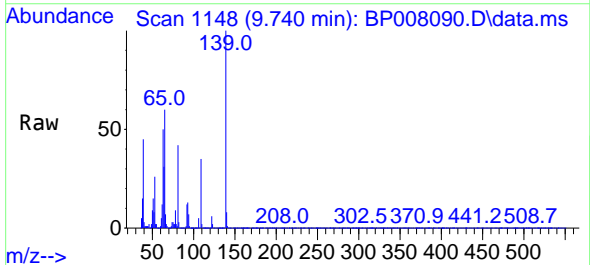
Manual Integrations

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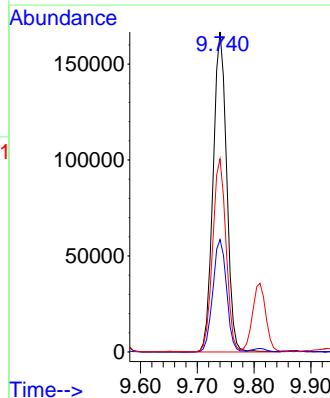
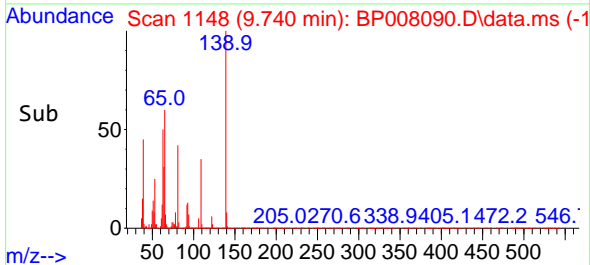
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

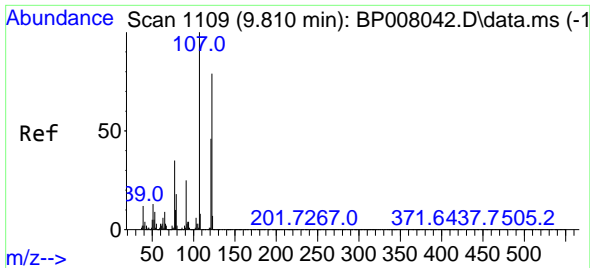


#26
 2-Nitrophenol
 Concen: 42.995 ng
 RT: 9.740 min Scan# 1148
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:139 Resp: 274840
 Ion Ratio Lower Upper
 139 100
 109 35.1 30.0 45.0
 65 60.3 50.2 75.2





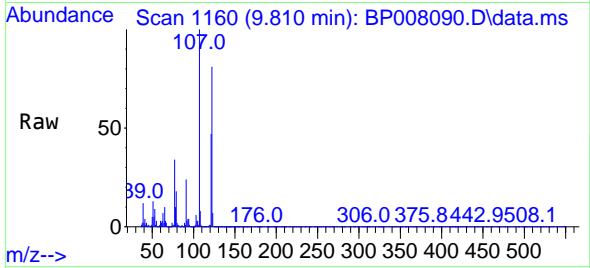
#27
 2,4-Dimethylphenol
 Concen: 49.379 ng
 RT: 9.810 min Scan# 1109
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client Sample Id :

PB140937BS

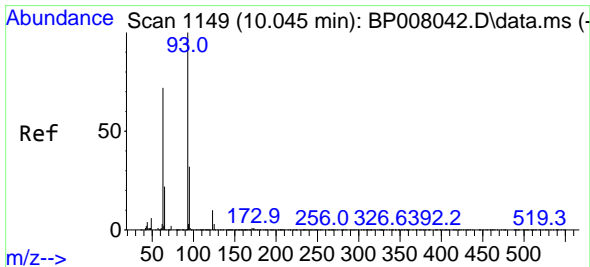
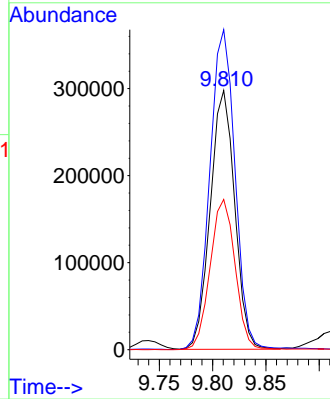
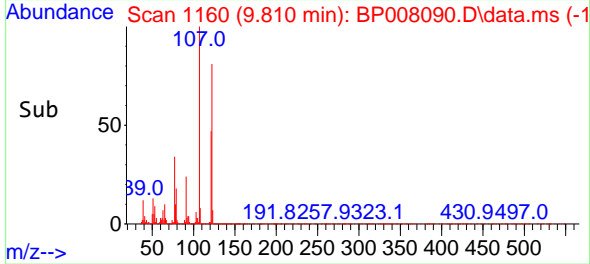


Tgt Ion:122 Resp: 475710
 Ion Ratio Lower Upper
 122 100
 107 123.4 101.5 152.3
 121 58.0 47.0 70.4

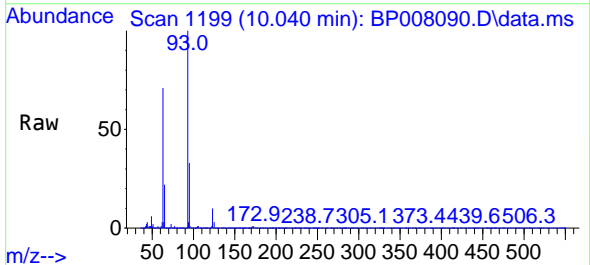
Manual Integrations

APPROVED

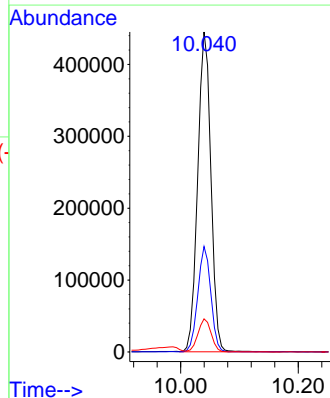
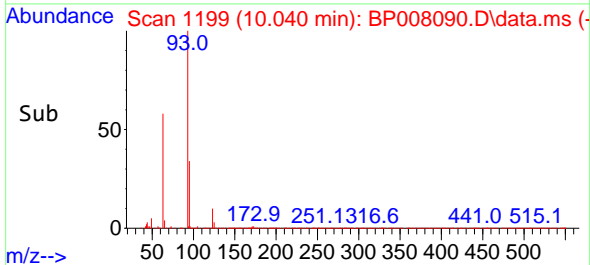
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

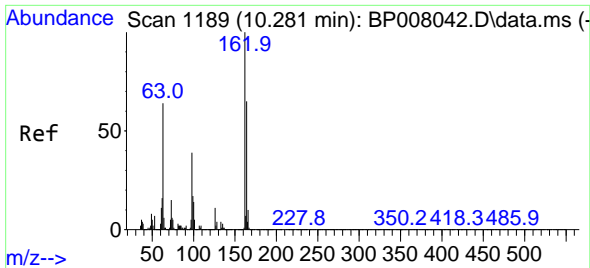


#28
 bis(2-Chloroethoxy)methane
 Concen: 40.088 ng
 RT: 10.040 min Scan# 1199
 Delta R.T. -0.006 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion: 93 Resp: 692203
 Ion Ratio Lower Upper
 93 100
 95 32.9 25.5 38.3
 123 10.4 8.1 12.1





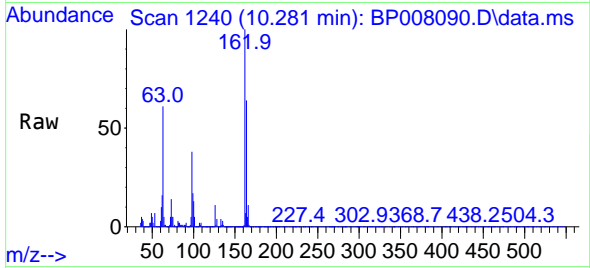
#29
 2,4-Dichlorophenol
 Concen: 43.530 ng
 RT: 10.281 min Scan# 1189
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client Sample Id :

PB140937BS

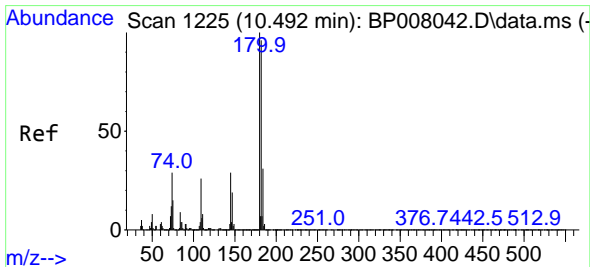
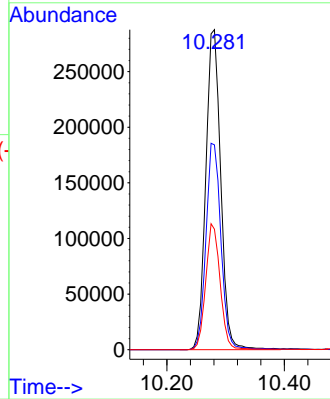
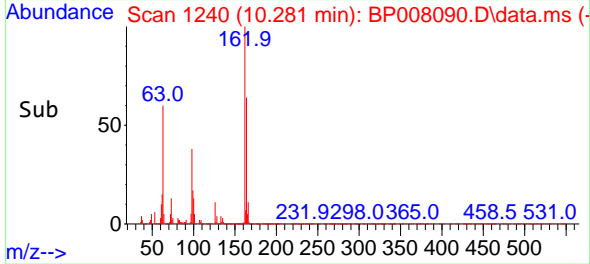


Tgt Ion:162 Resp: 50555
 Ion Ratio Lower Upper
 162 100
 164 64.0 45.1 85.1
 98 37.7 18.7 58.7

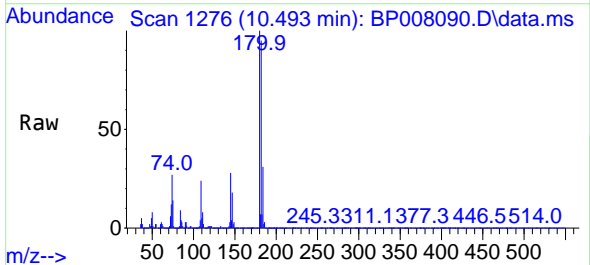
Manual Integrations

APPROVED

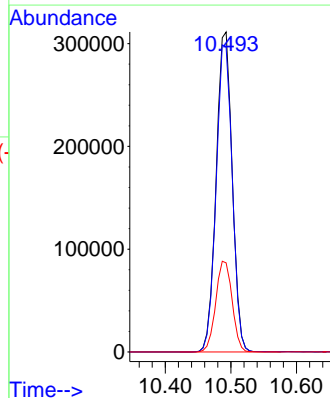
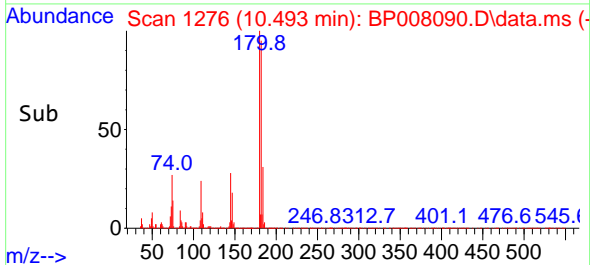
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

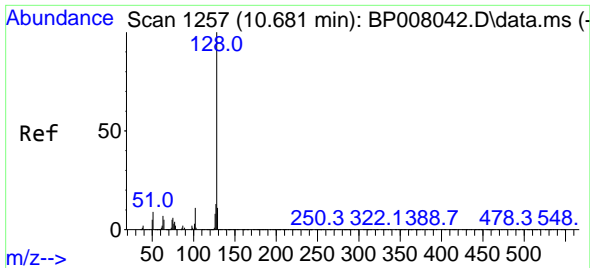


#30
 1,2,4-Trichlorobenzene
 Concen: 39.871 ng
 RT: 10.493 min Scan# 1276
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:180 Resp: 526563
 Ion Ratio Lower Upper
 180 100
 182 95.2 76.9 115.3
 145 27.8 22.9 34.3





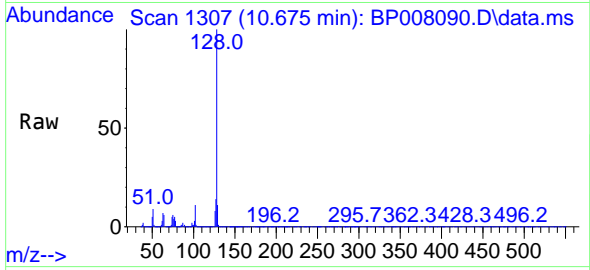
#31
 Naphthalene
 Concen: 41.486 ng
 RT: 10.675 min Scan# 1190
 Delta R.T. -0.006 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client Sample Id :

PB140937BS

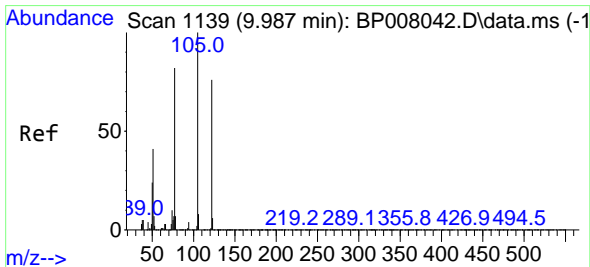
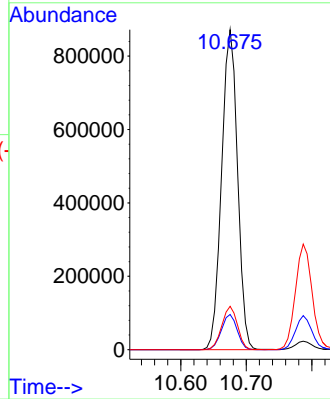
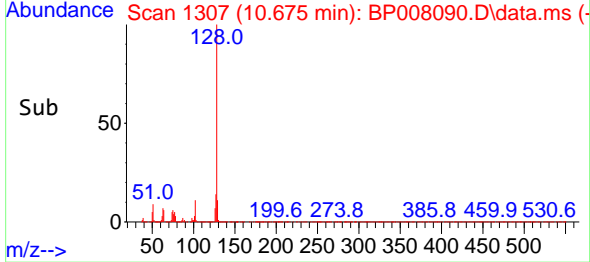


Tgt Ion:128 Resp: 146496
 Ion Ratio Lower Upper
 128 100
 129 11.0 8.5 12.7
 127 13.6 10.7 16.1

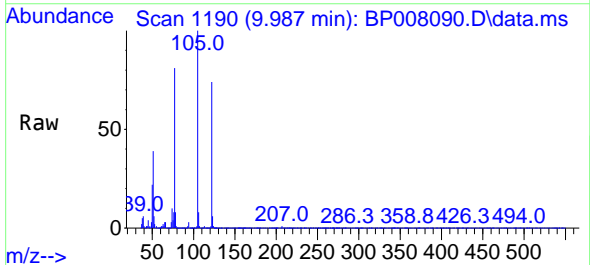
Manual Integrations

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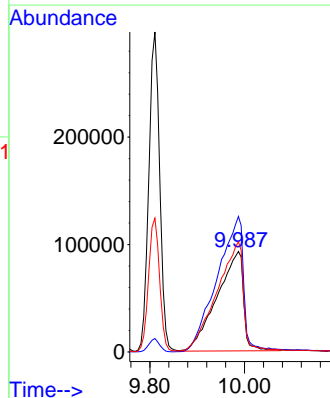
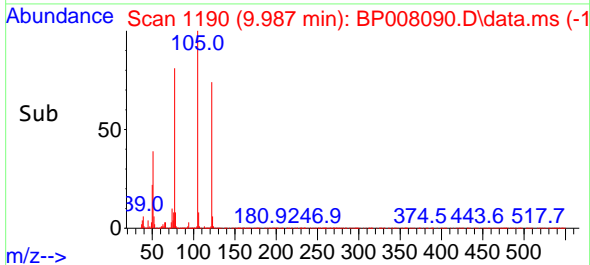
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

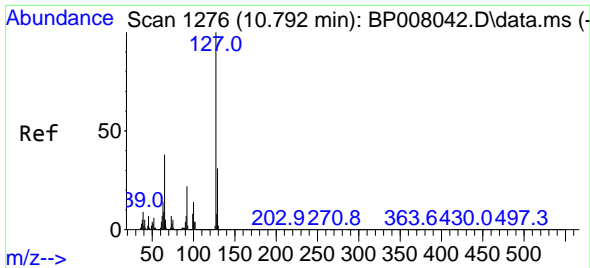


#32
 Benzoic acid
 Concen: 43.647 ng
 RT: 9.987 min Scan# 1190
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:122 Resp: 360481
 Ion Ratio Lower Upper
 122 100
 105 134.8 109.9 149.9
 77 109.6 86.9 126.9





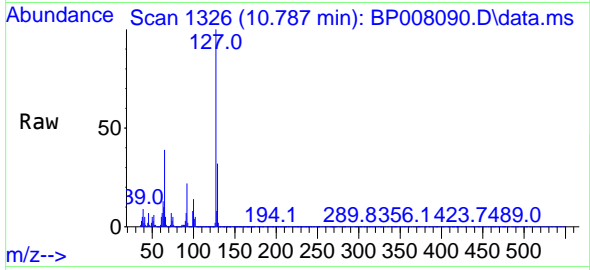
#33
 4-Chloroaniline
 Concen: 34.276 ng
 RT: 10.787 min Scan# 11
 Delta R.T. -0.005 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

ClientSampleId :

PB140937BS

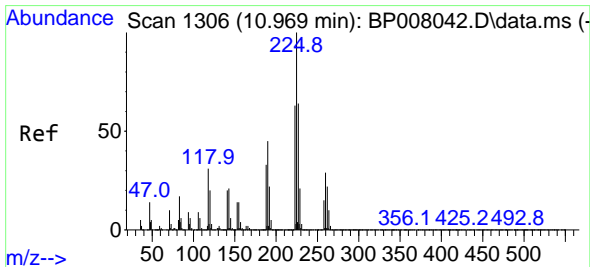
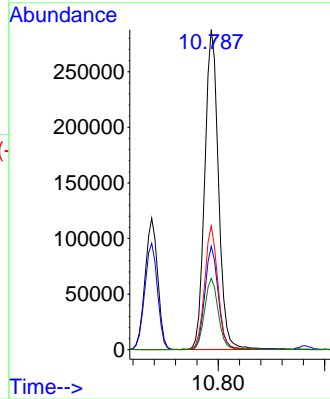
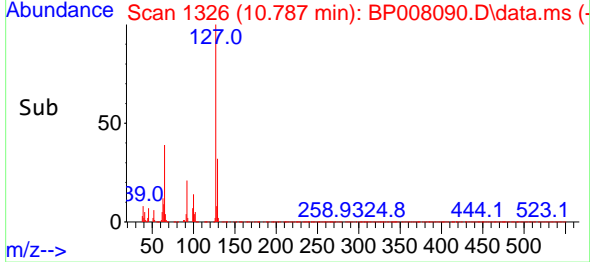


Tgt Ion:127 Resp: 51381
 Ion Ratio Lower Upper
 127 100
 129 32.3 25.1 37.7
 65 38.7 30.6 46.0
 92 22.3 17.8 26.8

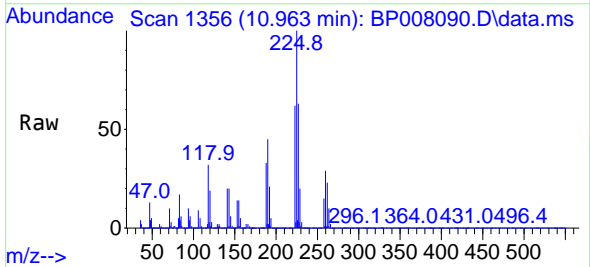
Manual Integrations

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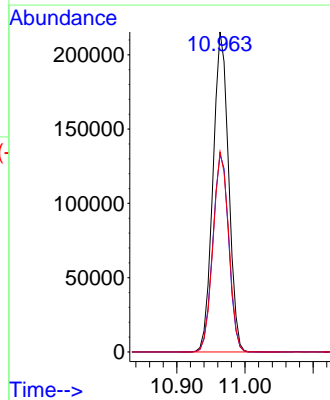
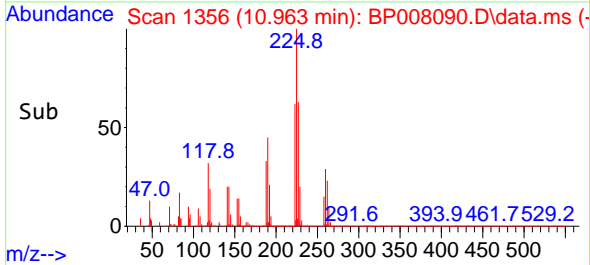
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

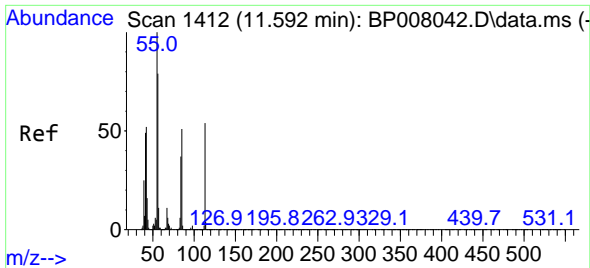


#34
 Hexachlorobutadiene
 Concen: 38.426 ng
 RT: 10.963 min Scan# 1356
 Delta R.T. -0.006 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:225 Resp: 343383
 Ion Ratio Lower Upper
 225 100
 223 61.8 50.5 75.7
 227 62.6 51.0 76.6





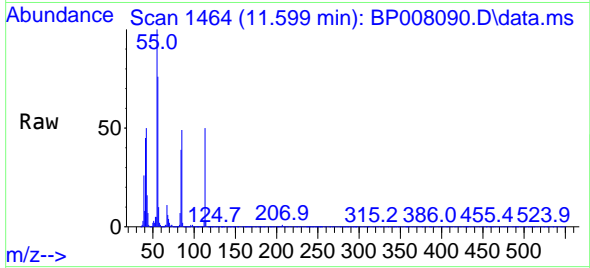
#35
 Caprolactam
 Concen: 66.423 ng m
 RT: 11.599 min Scan# 1412
 Delta R.T. 0.006 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

ClientSampleId :

PB140937BS

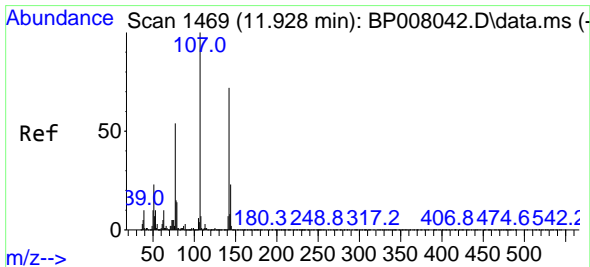
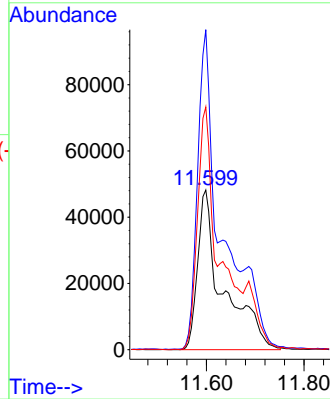
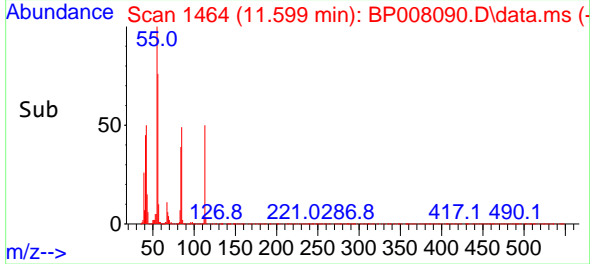


Tgt Ion:113 Resp: 173172
 Ion Ratio Lower Upper
 113 100
 55 200.3 166.4 206.4
 56 152.0 127.6 167.6

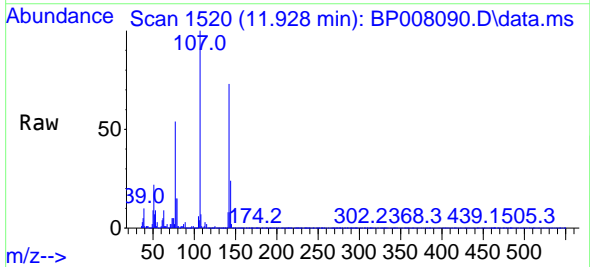
Manual Integrations

APPROVED

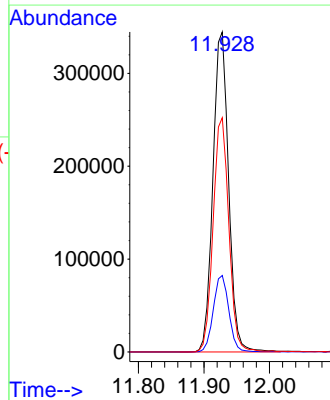
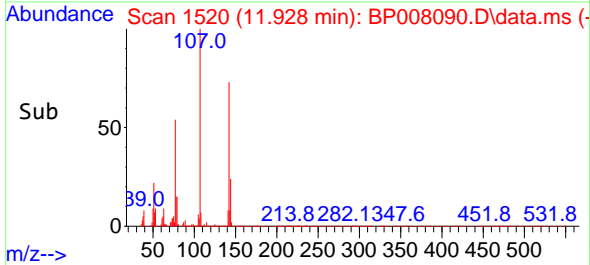
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

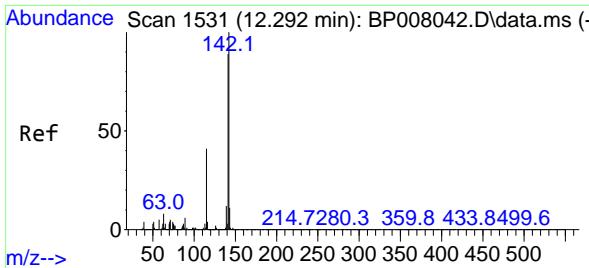


#36
 4-Chloro-3-methylphenol
 Concen: 42.598 ng
 RT: 11.928 min Scan# 1520
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:107 Resp: 571066
 Ion Ratio Lower Upper
 107 100
 144 23.9 18.7 28.1
 142 73.2 57.5 86.3





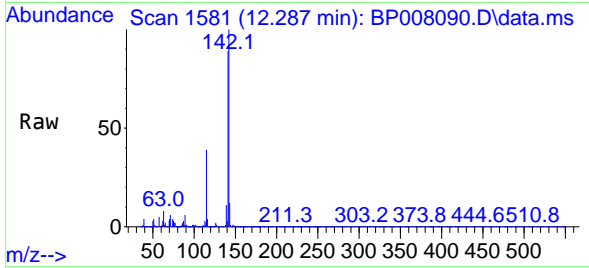
#37
 2-Methylnaphthalene
 Concen: 41.279 ng
 RT: 12.287 min Scan# 1619
 Delta R.T. -0.005 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client Sample Id :

PB140937BS

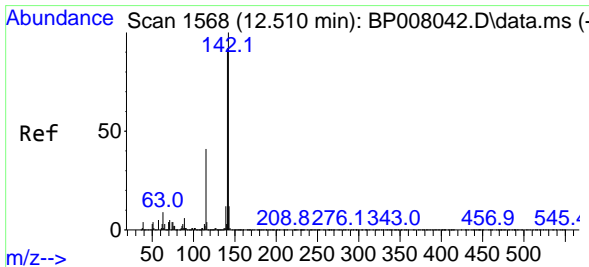
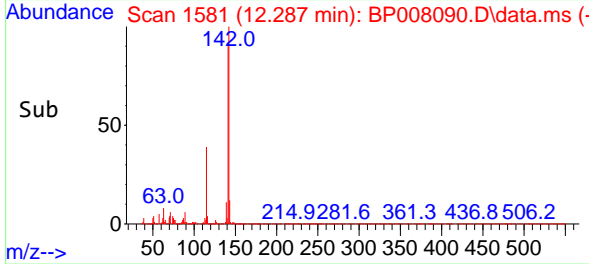
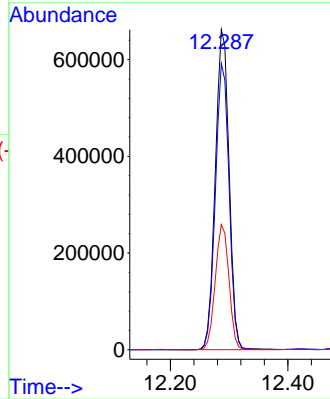


Tgt Ion:142 Resp: 107606
 Ion Ratio Lower Upper
 142 100
 141 89.4 71.6 107.4
 115 39.1 32.4 48.6

Manual Integrations

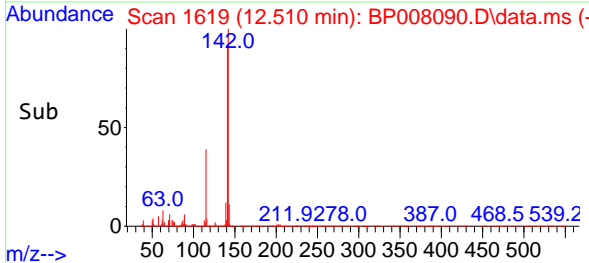
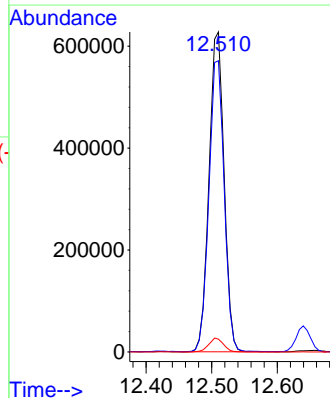
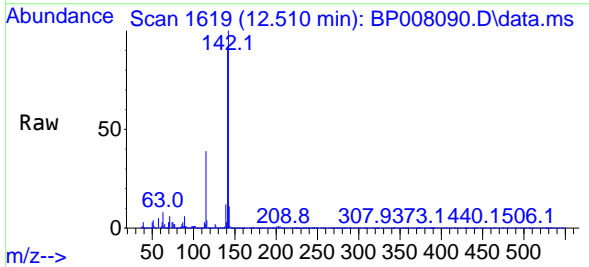
APPROVED

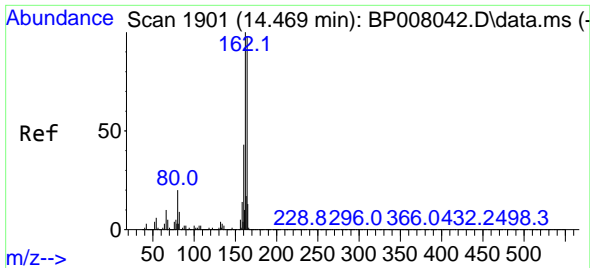
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021



#38
 1-Methylnaphthalene
 Concen: 39.335 ng
 RT: 12.510 min Scan# 1619
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Tgt Ion:142 Resp: 1004214
 Ion Ratio Lower Upper
 142 100
 141 91.0 73.8 110.6
 116 4.0 3.5 5.3





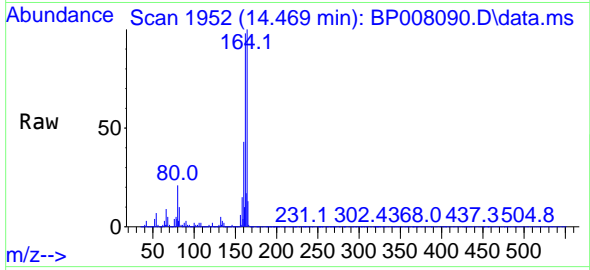
#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.469 min Scan# 1901
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client Sample Id :

PB140937BS



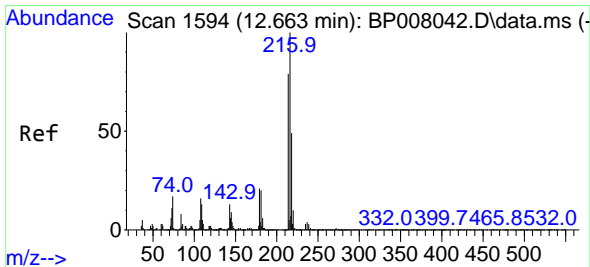
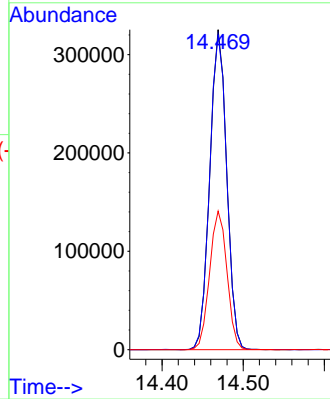
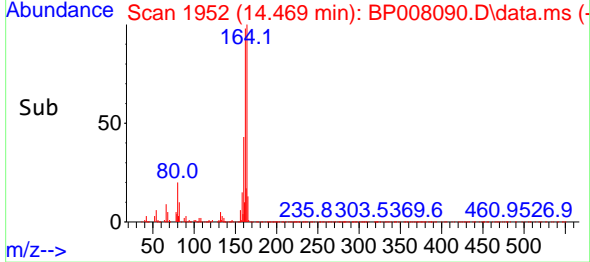
Tgt Ion:164 Resp: 46949

Ion	Ratio	Lower	Upper
164	100		
162	98.4	81.8	122.8
160	43.3	35.1	52.7

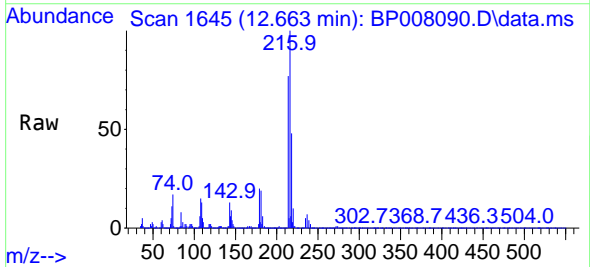
Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

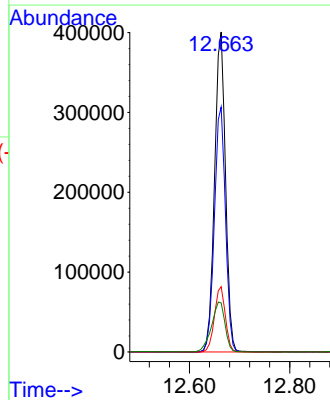
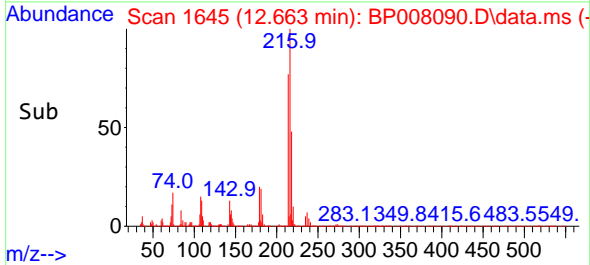


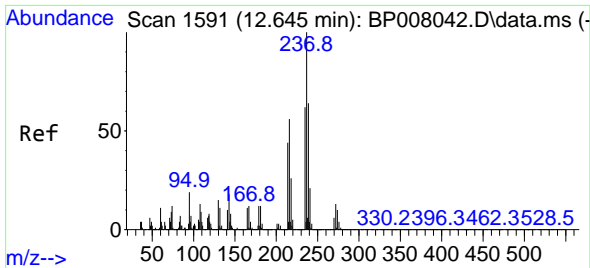
#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 40.071 ng
 RT: 12.663 min Scan# 1645
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:216 Resp: 603579

Ion	Ratio	Lower	Upper
216	100		
214	77.9	62.4	93.6
179	20.5	16.7	25.1
108	19.3	14.0	21.0





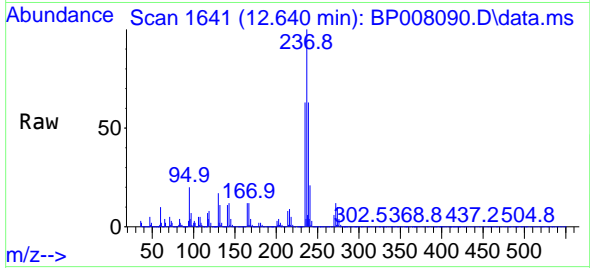
#41
 Hexachlorocyclopentadiene
 Concen: 101.079 ng
 RT: 12.640 min Scan# 10
 Delta R.T. -0.005 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client Sample Id :

PB140937BS

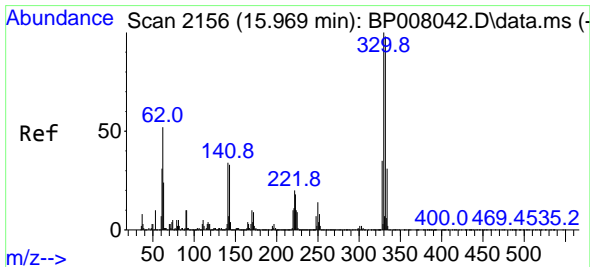
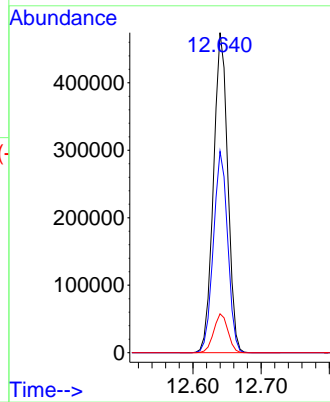
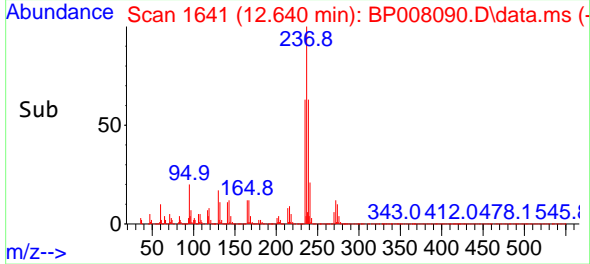


Tgt Ion:237 Resp: 691744
 Ion Ratio Lower Upper
 237 100
 235 62.9 42.2 82.2
 272 12.2 0.0 32.5

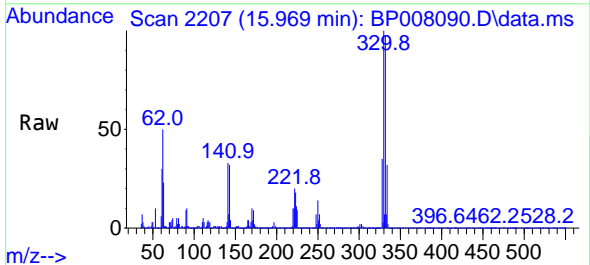
Manual Integrations

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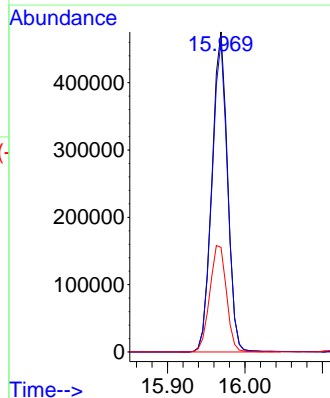
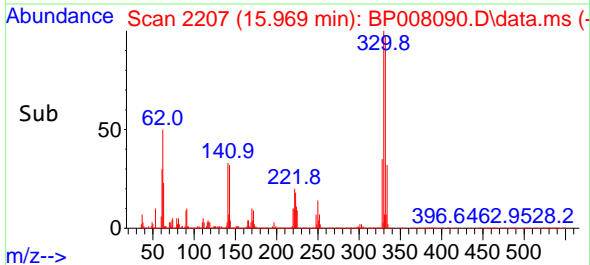
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

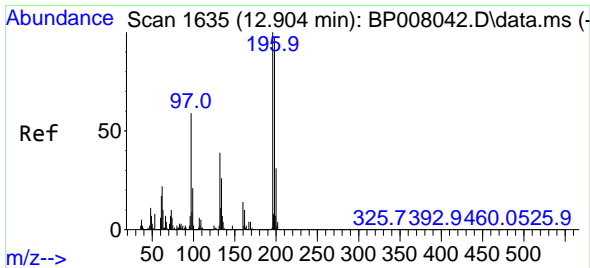


#42
 2,4,6-Tribromophenol
 Concen: 112.132 ng
 RT: 15.969 min Scan# 2207
 Delta R.T. -0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:330 Resp: 666236
 Ion Ratio Lower Upper
 330 100
 332 97.0 78.0 117.0
 141 35.6 29.6 44.4





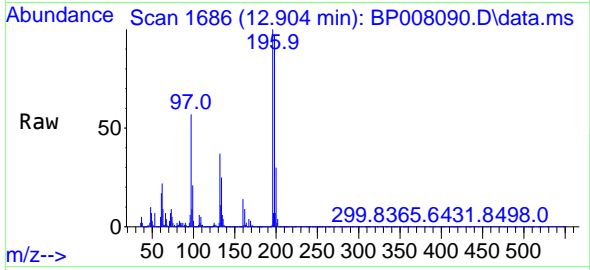
#43
2,4,6-Trichlorophenol
Concen: 41.353 ng
RT: 12.904 min Scan# 1635
Delta R.T. 0.000 min
Lab File: BP008090.D
Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

ClientSampleId :

PB140937BS

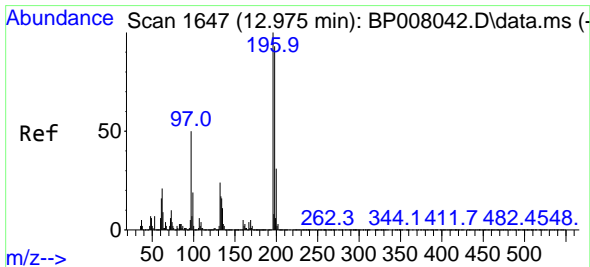
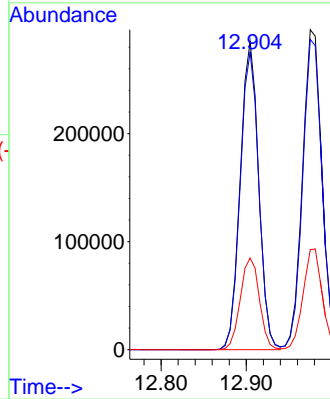
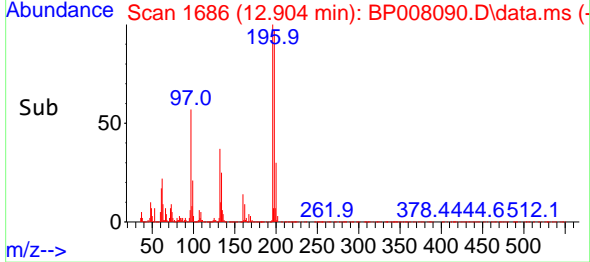


Tgt Ion:196 Resp: 42909
Ion Ratio Lower Upper
196 100
198 96.6 77.9 116.9
200 29.8 24.8 37.2

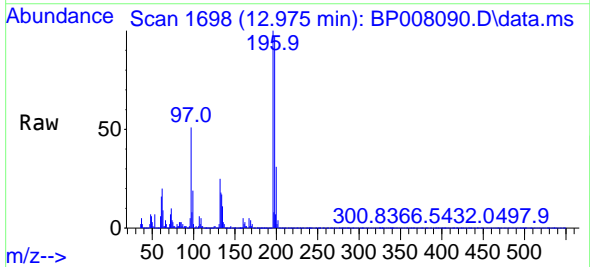
Manual Integrations

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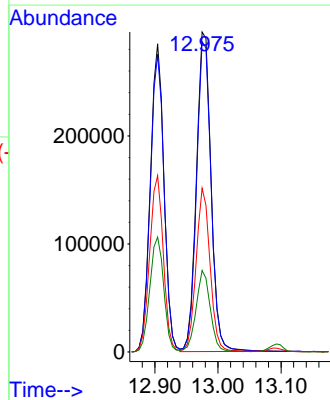
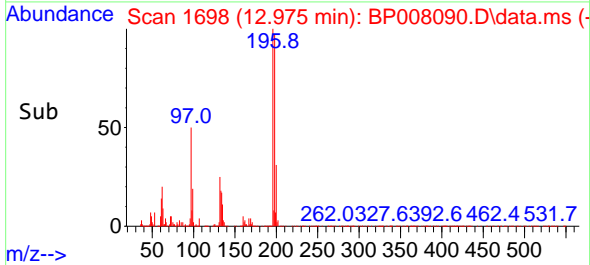
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

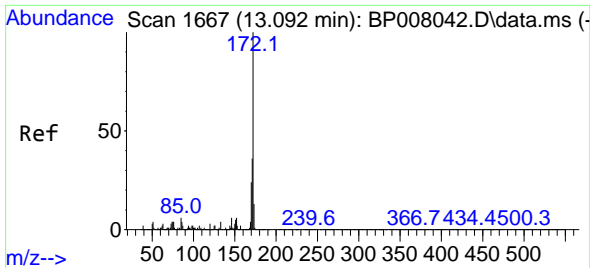


#44
2,4,5-Trichlorophenol
Concen: 42.670 ng
RT: 12.975 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BP008090.D
Acq: 23 Nov 2021 11:31



Tgt Ion:196 Resp: 477648
Ion Ratio Lower Upper
196 100
198 96.9 74.7 112.1
97 51.1 40.5 60.7
132 25.5 19.5 29.3





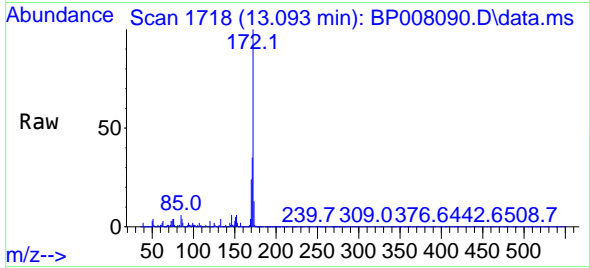
#45
 2-Fluorobiphenyl
 Concen: 79.653 ng
 RT: 13.093 min Scan# 1718
 Delta R.T. 0.001 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client Sample Id :

PB140937BS

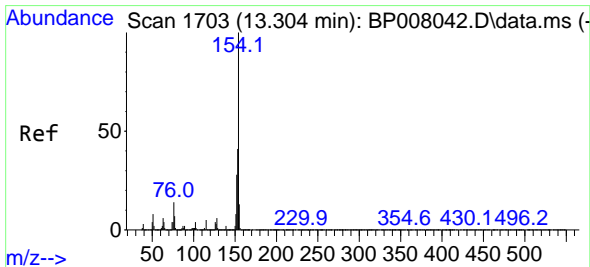
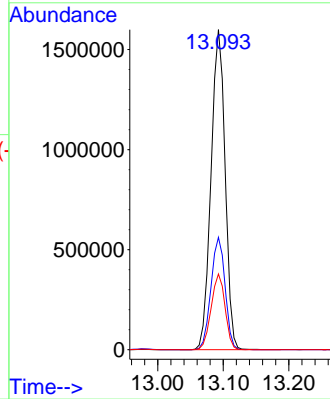
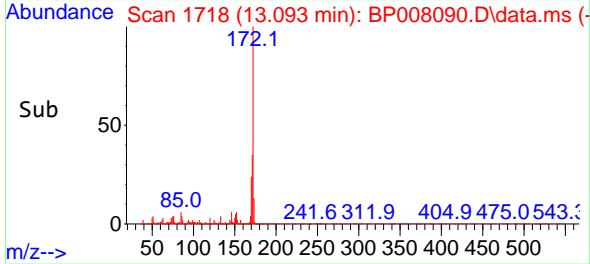


Tgt Ion:172 Resp: 238826
 Ion Ratio Lower Upper
 172 100
 171 35.1 28.5 42.7
 170 23.6 19.0 28.4

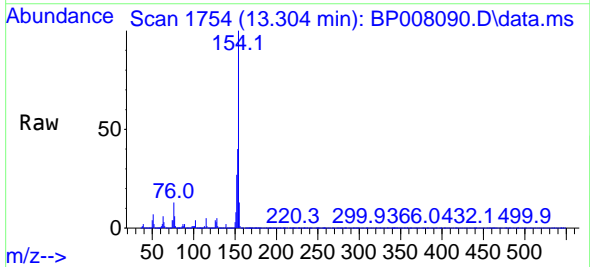
Manual Integrations

APPROVED

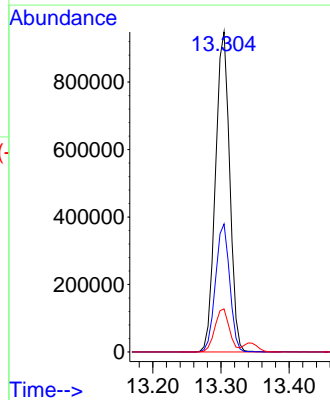
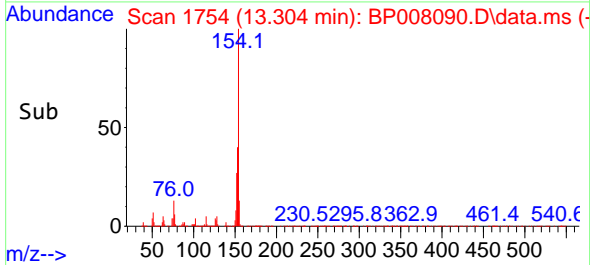
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

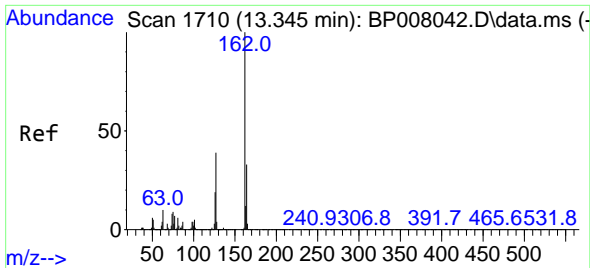


#46
 1,1'-Biphenyl
 Concen: 39.519 ng
 RT: 13.304 min Scan# 1754
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:154 Resp: 1377788
 Ion Ratio Lower Upper
 154 100
 153 40.0 20.5 60.5
 76 13.5 0.0 33.6





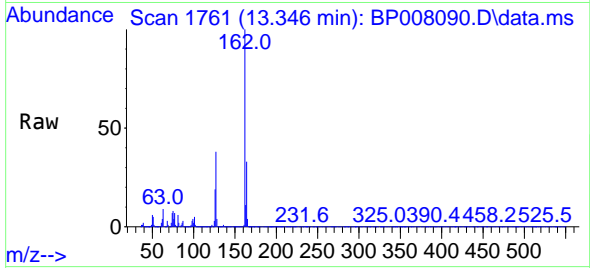
#47
 2-Chloronaphthalene
 Concen: 41.211 ng
 RT: 13.346 min Scan# 1710
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client Sample Id :

PB140937BS

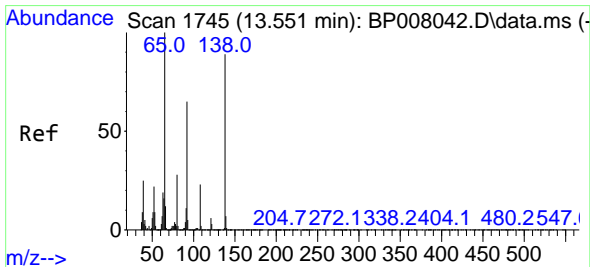
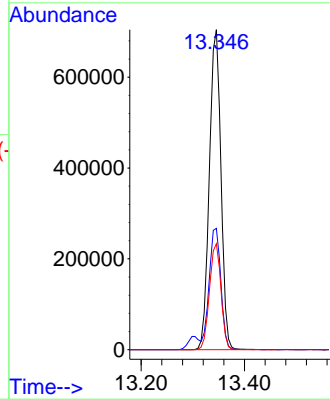
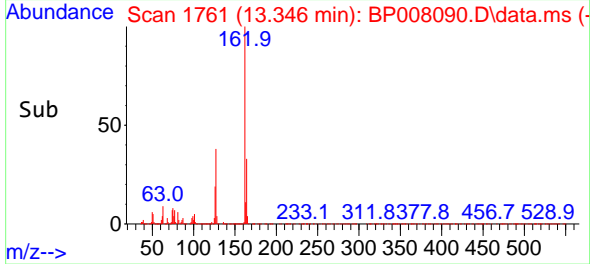


Tgt Ion: 162 Resp: 109496
 Ion Ratio Lower Upper
 162 100
 127 37.9 30.9 46.3
 164 33.1 26.2 39.4

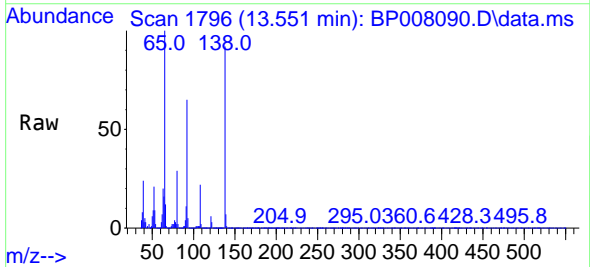
Manual Integrations

APPROVED

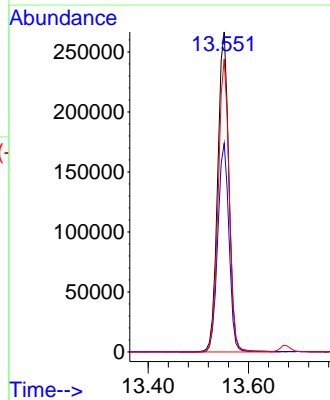
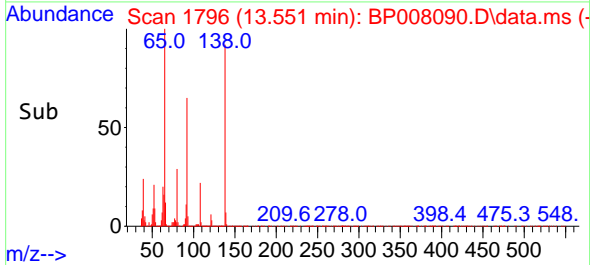
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

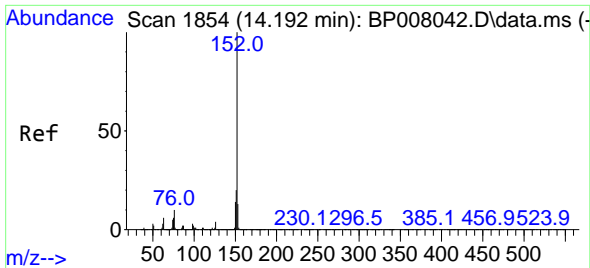


#48
 2-Nitroaniline
 Concen: 43.201 ng
 RT: 13.551 min Scan# 1796
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion: 65 Resp: 411300
 Ion Ratio Lower Upper
 65 100
 92 65.2 52.1 78.1
 138 91.6 70.8 106.2





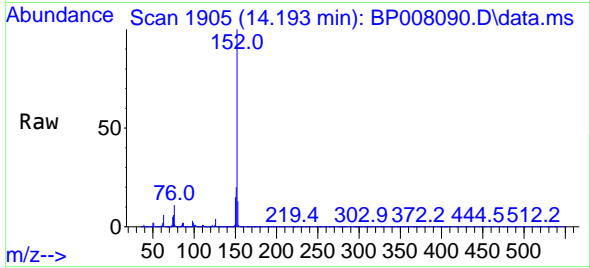
#49
 Acenaphthylene
 Concen: 42.317 ng
 RT: 14.193 min Scan# 1854
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client Sample Id :

PB140937BS

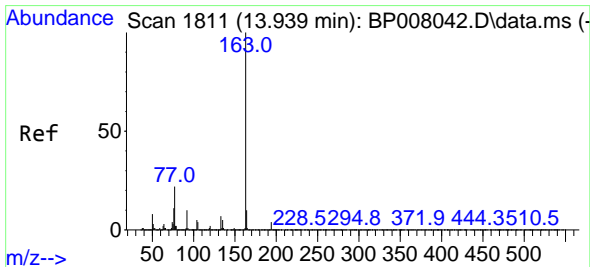
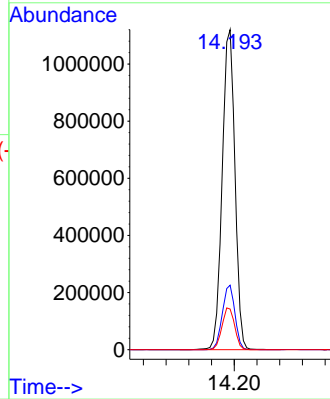
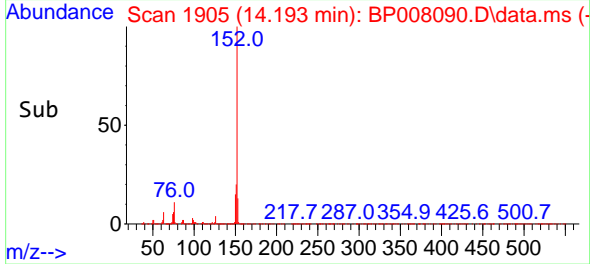


Tgt Ion:152 Resp: 1746684
 Ion Ratio Lower Upper
 152 100
 151 20.1 15.8 23.8
 153 12.7 10.5 15.7

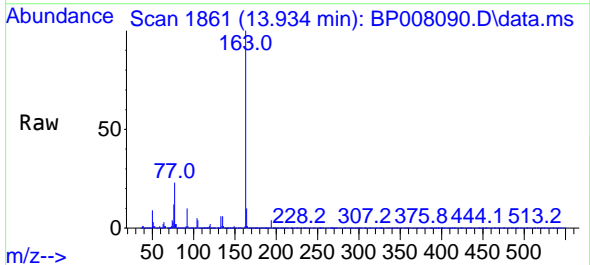
Manual Integrations

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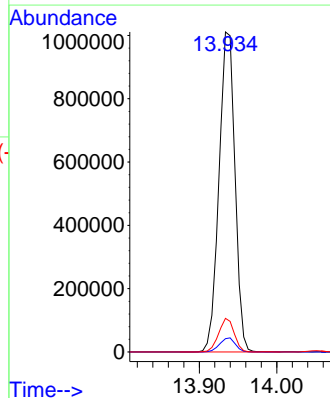
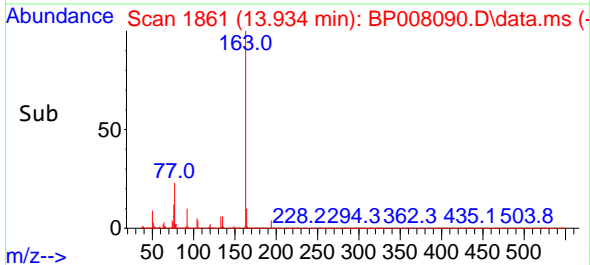
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

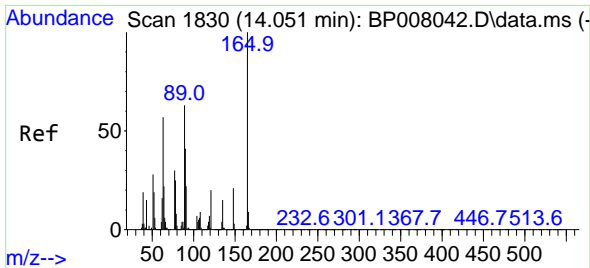


#50
 Dimethylphthalate
 Concen: 40.746 ng
 RT: 13.934 min Scan# 1861
 Delta R.T. -0.006 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:163 Resp: 1448580
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.5 5.3
 164 10.5 8.2 12.2





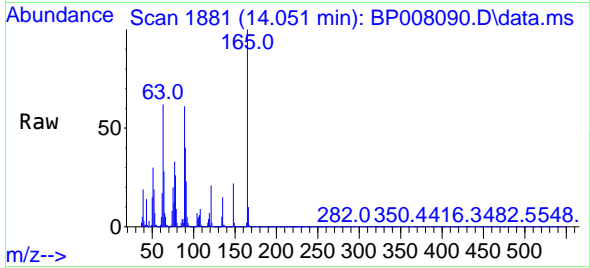
#51
 2,6-Dinitrotoluene
 Concen: 43.201 ng
 RT: 14.051 min Scan# 1830
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

ClientSampleId :

PB140937BS

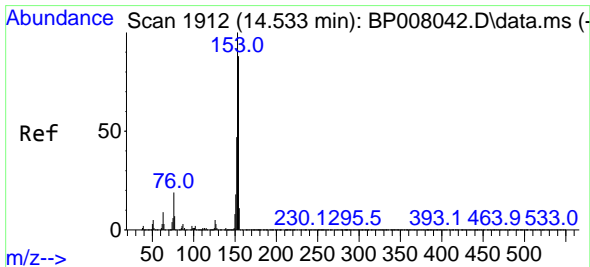
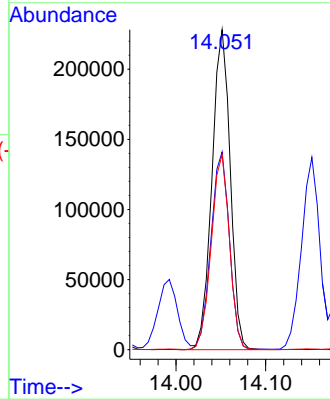
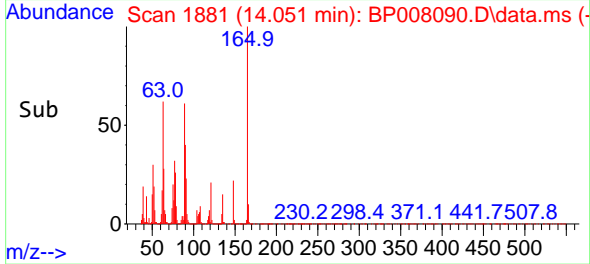


Tgt Ion:165 Resp: 321772
 Ion Ratio Lower Upper
 165 100
 63 61.8 51.0 76.6
 89 61.0 50.5 75.7

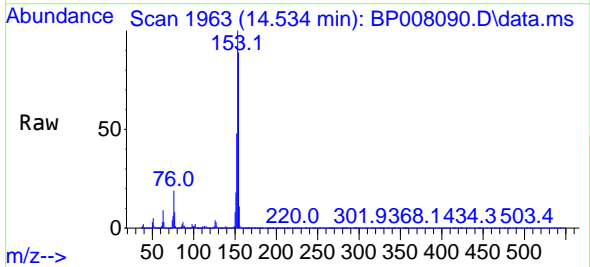
Manual Integrations

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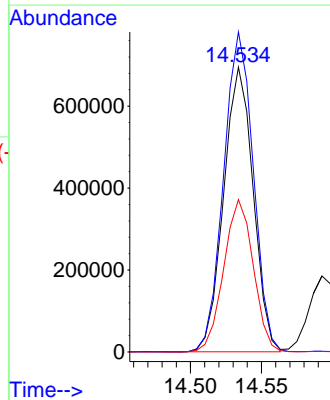
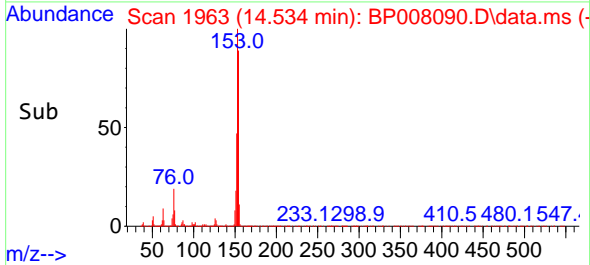
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

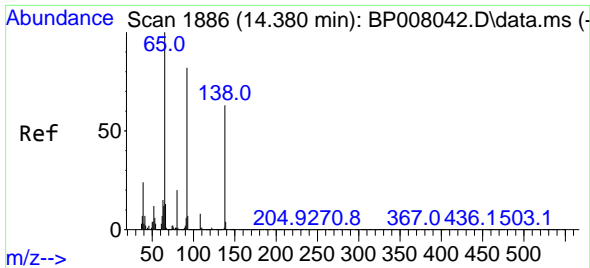


#52
 Acenaphthene
 Concen: 39.839 ng
 RT: 14.534 min Scan# 1963
 Delta R.T. 0.001 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:154 Resp: 1007767
 Ion Ratio Lower Upper
 154 100
 153 112.3 91.1 136.7
 152 53.5 42.6 64.0





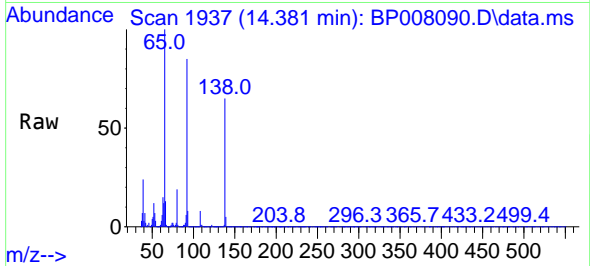
#53
 3-Nitroaniline
 Concen: 35.781 ng
 RT: 14.381 min Scan# 1937
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client Sample Id :

PB140937BS

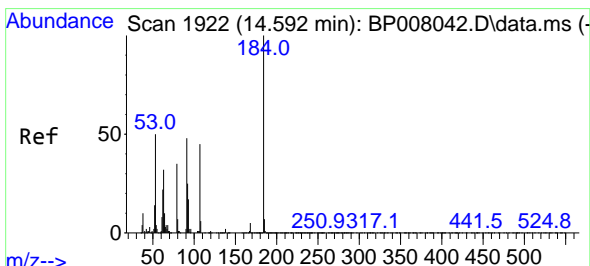
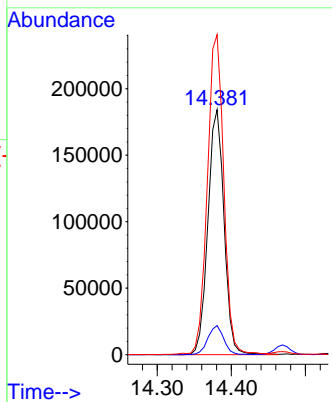
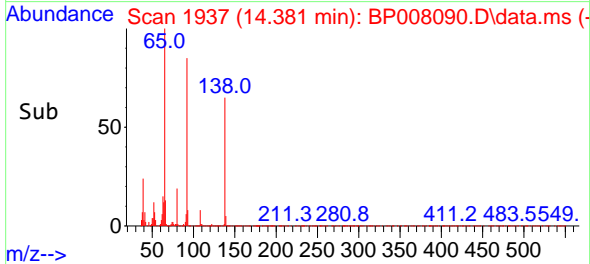


Tgt Ion:138 Resp: 278470
 Ion Ratio Lower Upper
 138 100
 108 11.9 9.6 14.4
 92 130.6 104.8 157.2

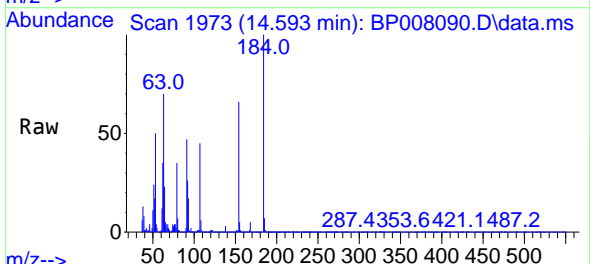
Manual Integrations

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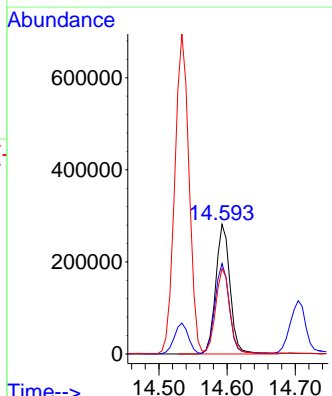
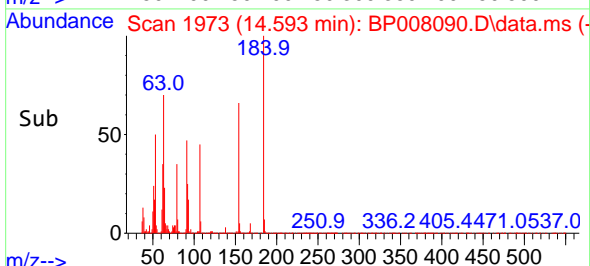
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

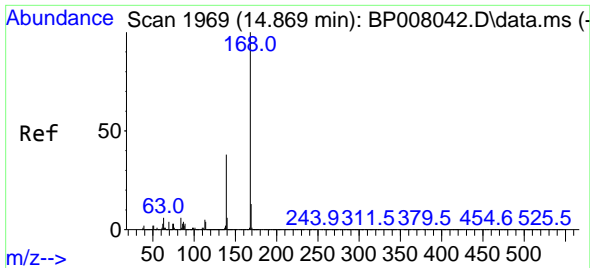


#54
 2,4-Dinitrophenol
 Concen: 88.612 ng
 RT: 14.593 min Scan# 1973
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:184 Resp: 411832
 Ion Ratio Lower Upper
 184 100
 63 69.8 55.9 83.9
 154 65.9 54.4 81.6





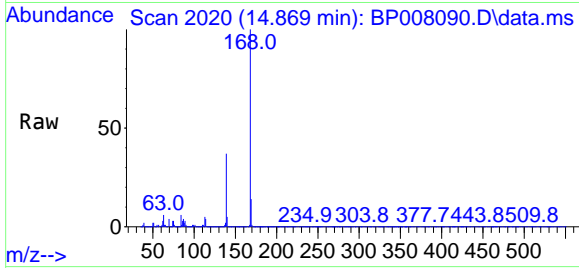
#55
 Dibenzofuran
 Concen: 38.487 ng
 RT: 14.869 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client Sample Id :

PB140937BS

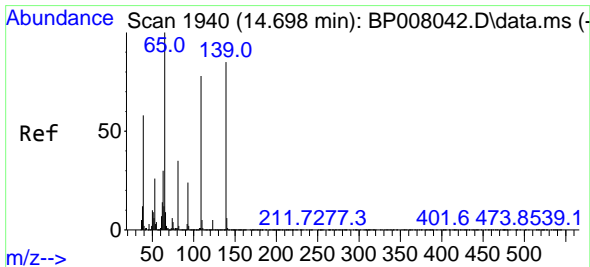
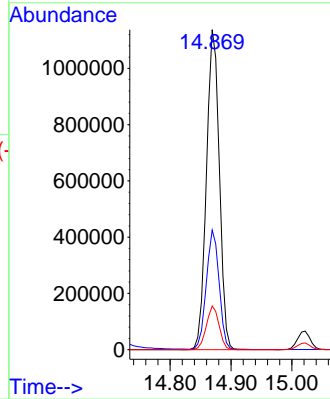
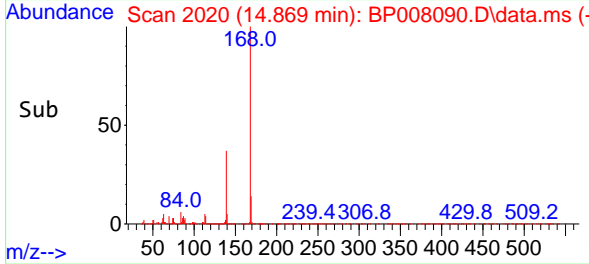


Tgt Ion:168 Resp: 1676214
 Ion Ratio Lower Upper
 168 100
 139 37.4 30.5 45.7
 169 13.7 10.7 16.1

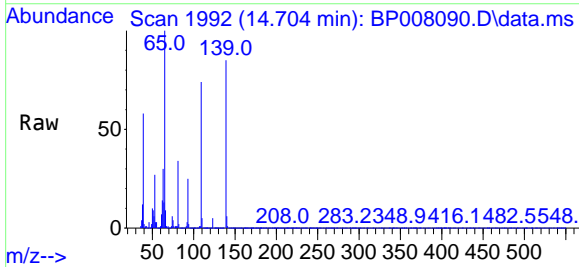
Manual Integrations

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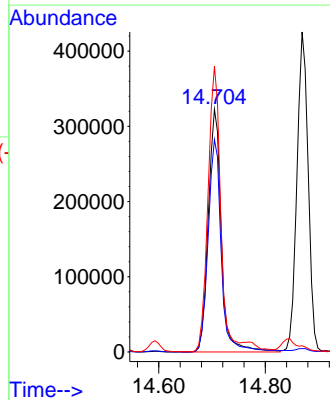
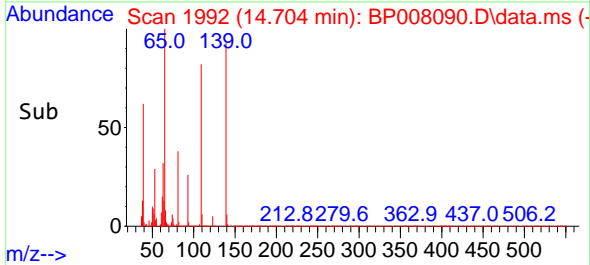
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

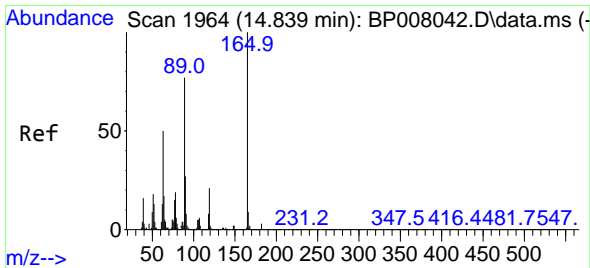


#56
 4-Nitrophenol
 Concen: 88.043 ng
 RT: 14.704 min Scan# 1992
 Delta R.T. 0.006 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:139 Resp: 549280
 Ion Ratio Lower Upper
 139 100
 109 87.5 71.8 111.8
 65 117.8 98.2 138.2





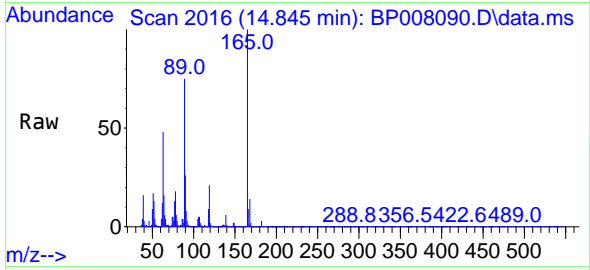
#57
 2,4-Dinitrotoluene
 Concen: 43.953 ng
 RT: 14.845 min Scan# 2016
 Delta R.T. 0.006 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

ClientSampleId :

PB140937BS

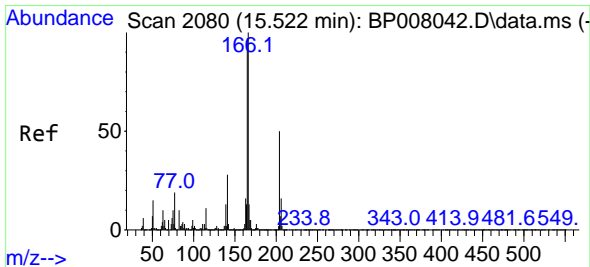
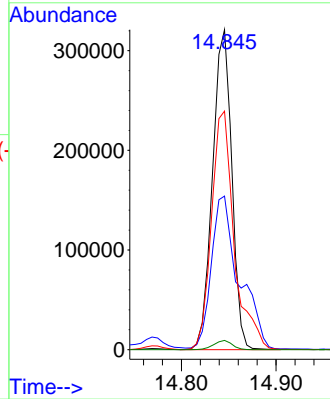
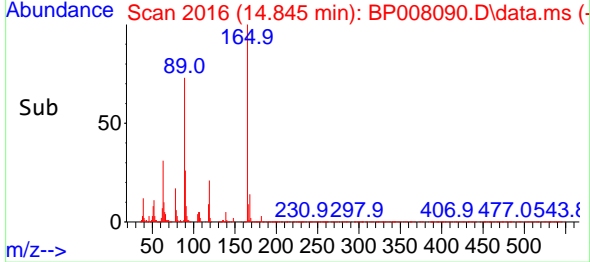


Tgt Ion:165 Resp: 452640
 Ion Ratio Lower Upper
 165 100
 63 48.0 40.0 60.0
 89 74.6 61.8 92.8
 182 2.9 2.2 3.2

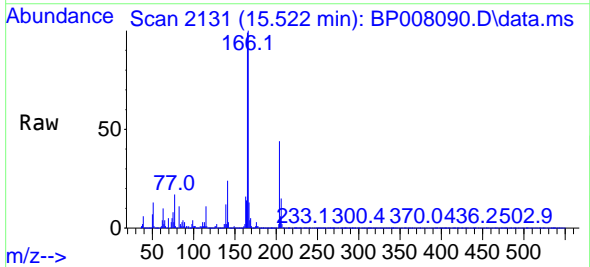
Manual Integrations

APPROVED

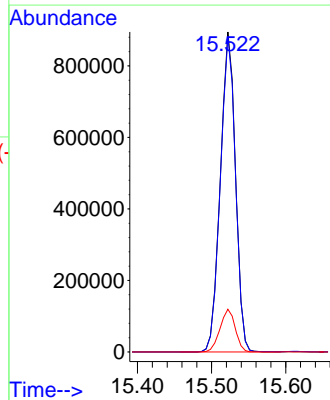
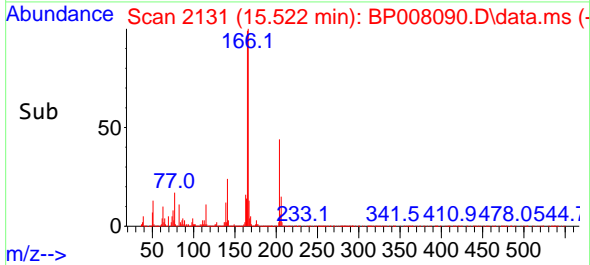
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

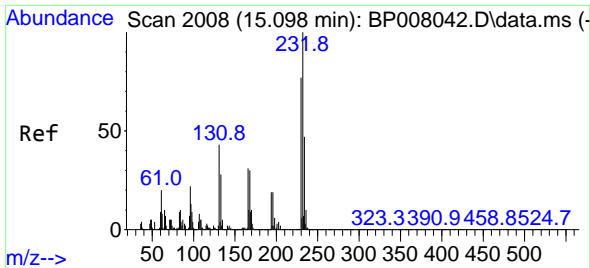


#58
 Fluorene
 Concen: 43.792 ng
 RT: 15.522 min Scan# 2131
 Delta R.T. -0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:166 Resp: 1268698
 Ion Ratio Lower Upper
 166 100
 165 98.5 77.4 116.0
 167 13.4 10.7 16.1





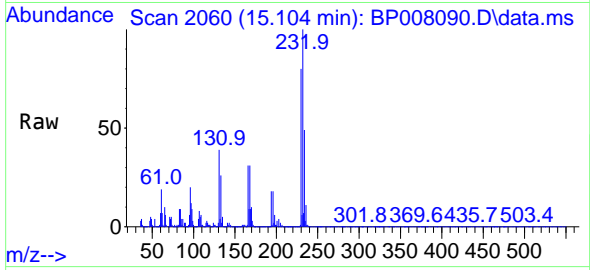
#59
2,3,4,6-Tetrachlorophenol
Concen: 41.043 ng m
RT: 15.104 min Scan# 2008
Delta R.T. 0.006 min
Lab File: BP008090.D
Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client Sample Id :

PB140937BS

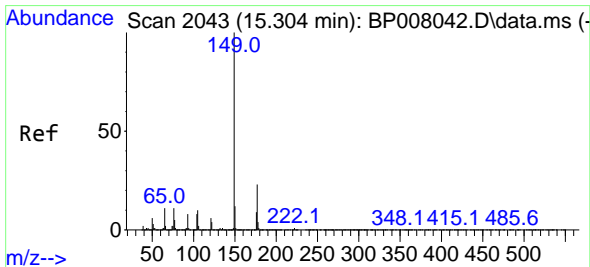
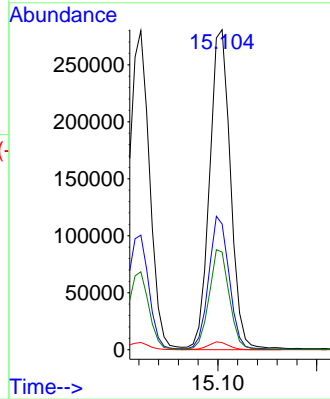
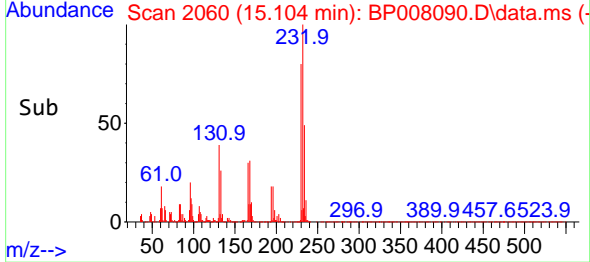


Tgt Ion:232 Resp: 413278
Ion Ratio Lower Upper
232 100
131 36.4 28.6 42.8
130 2.3 1.7 2.5
166 24.0 19.2 28.8

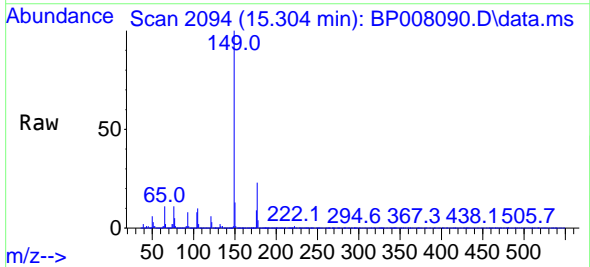
Manual Integrations

APPROVED

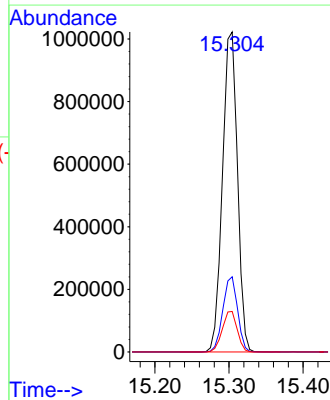
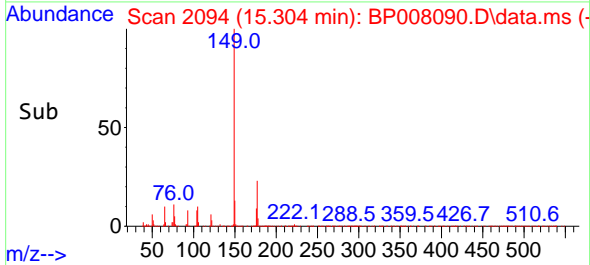
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

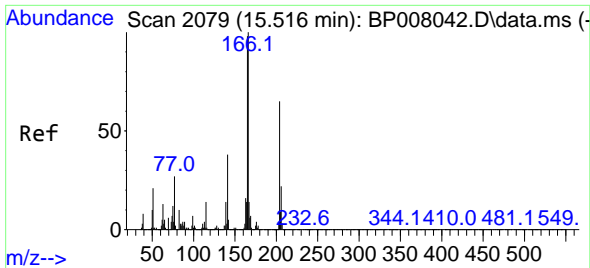


#60
Diethylphthalate
Concen: 39.334 ng
RT: 15.304 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BP008090.D
Acq: 23 Nov 2021 11:31



Tgt Ion:149 Resp: 1434594
Ion Ratio Lower Upper
149 100
177 23.5 18.3 27.5
150 12.7 10.0 15.0





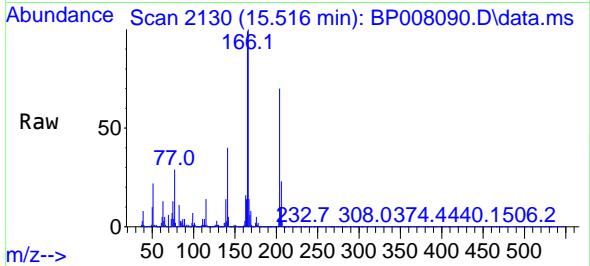
#61
 4-Chlorophenyl-phenylether
 Concen: 41.633 ng
 RT: 15.516 min Scan# 2110
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client Sample Id :

PB140937BS

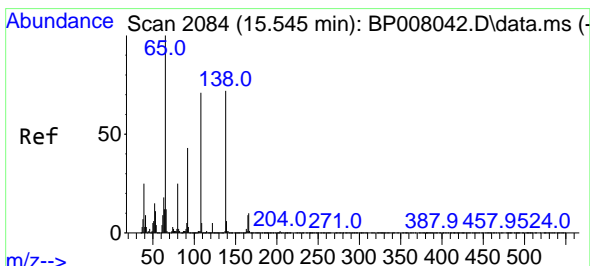
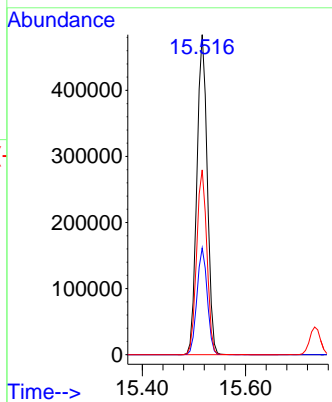
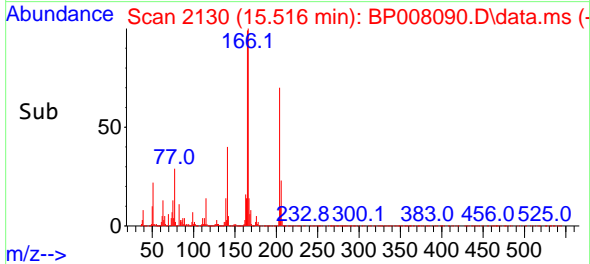


Tgt Ion: 204 Resp: 674220
 Ion Ratio Lower Upper
 204 100
 206 33.4 27.3 40.9
 141 57.7 46.7 70.1

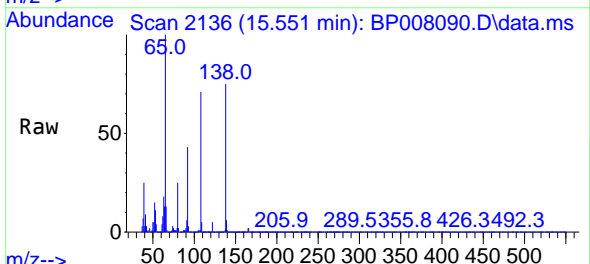
Manual Integrations

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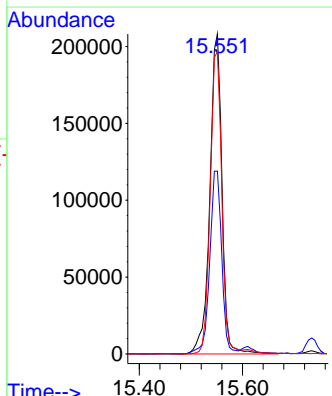
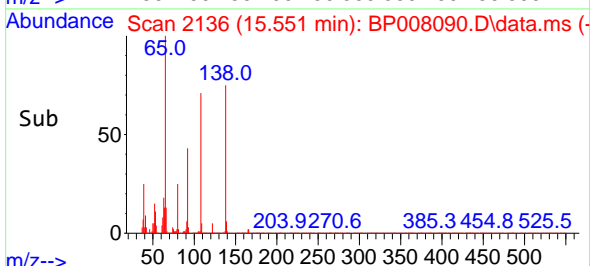
Reviewed By : Jagrut Upadhyay 11/23/2021
 Supervised By : Sohil Jodhani 11/30/2021

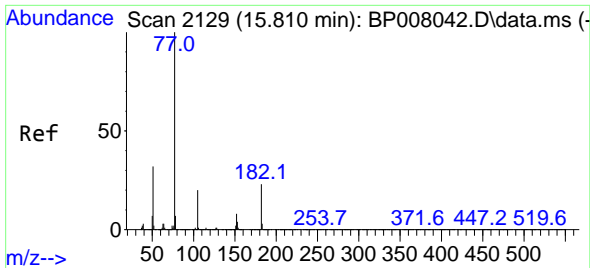


#62
 4-Nitroaniline
 Concen: 42.553 ng
 RT: 15.551 min Scan# 2136
 Delta R.T. 0.006 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion: 138 Resp: 340809
 Ion Ratio Lower Upper
 138 100
 92 57.2 39.5 79.5
 108 94.5 78.5 118.5





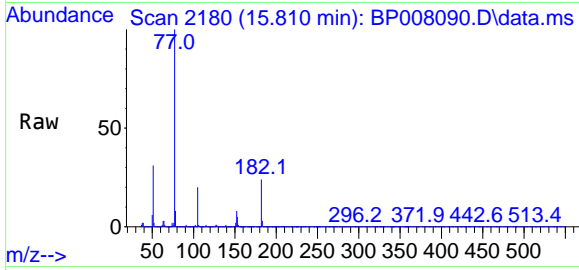
#63
 Azobenzene
 Concen: 39.166 ng
 RT: 15.810 min Scan# 2129
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client Sample Id :

PB140937BS

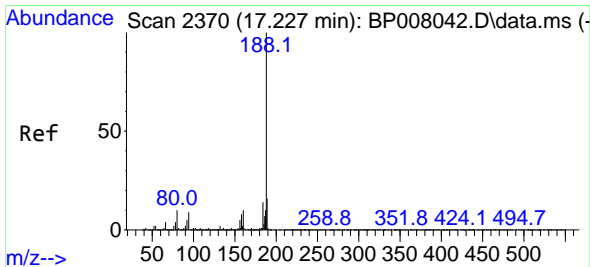
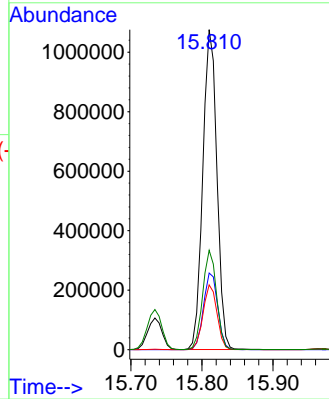
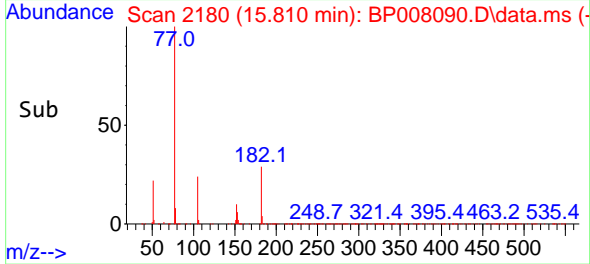


Tgt Ion: 77 Resp: 148954
 Ion Ratio Lower Upper
 77 100
 182 23.9 3.4 43.4
 105 20.2 0.0 39.8
 51 31.1 11.7 51.7

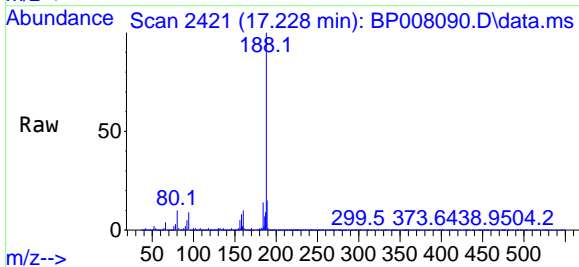
Manual Integrations

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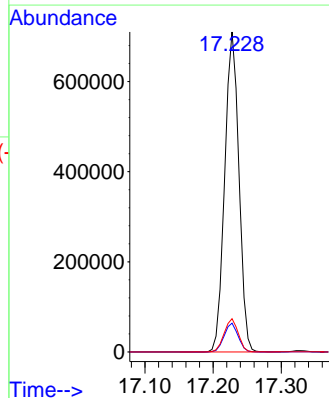
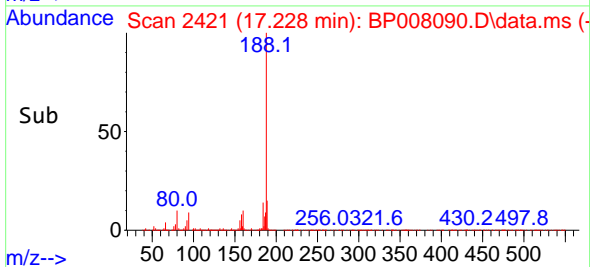
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

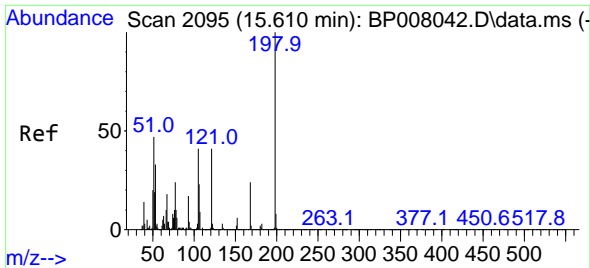


#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.228 min Scan# 2421
 Delta R.T. 0.001 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:188 Resp: 1029455
 Ion Ratio Lower Upper
 188 100
 94 9.0 7.1 10.7
 80 10.4 8.1 12.1





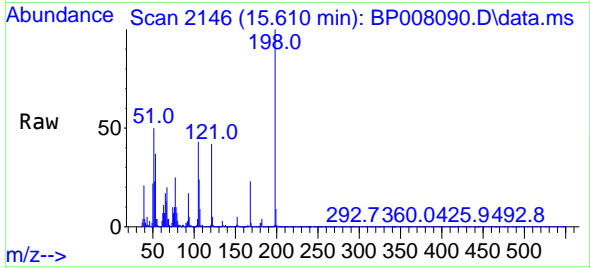
#65
 4,6-Dinitro-2-methylphenol
 Concen: 39.152 ng
 RT: 15.610 min Scan# 2116
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

ClientSampleId :

PB140937BS

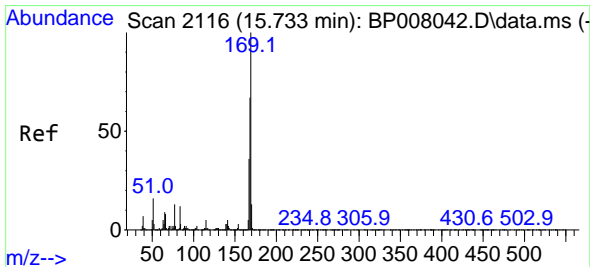
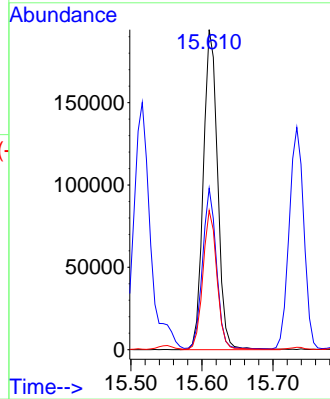
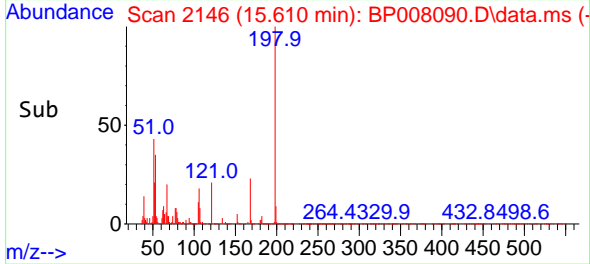


Tgt Ion:198 Resp: 27221
 Ion Ratio Lower Upper
 198 100
 51 50.4 28.8 68.8
 105 43.5 21.5 61.5

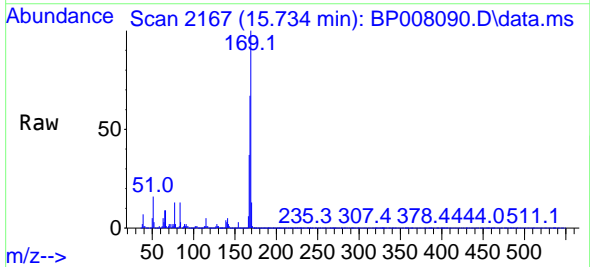
Manual Integrations

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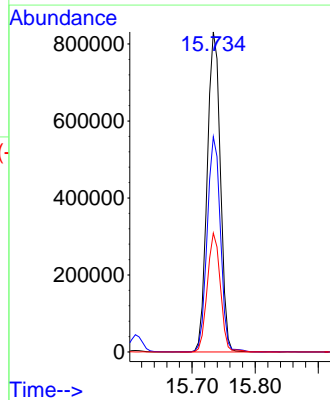
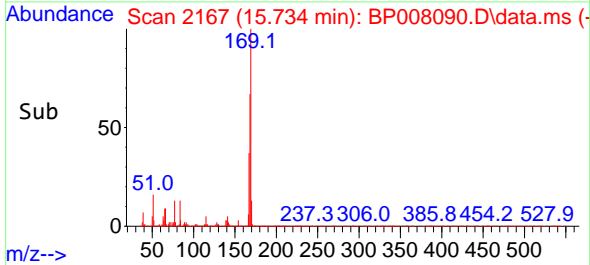
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

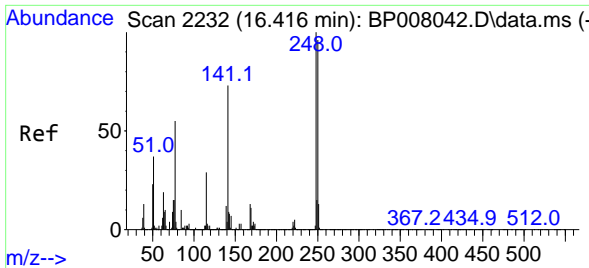


#66
 n-Nitrosodiphenylamine
 Concen: 41.183 ng
 RT: 15.734 min Scan# 2167
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:169 Resp: 1202955
 Ion Ratio Lower Upper
 169 100
 168 67.3 53.6 80.4
 167 37.1 29.0 43.4





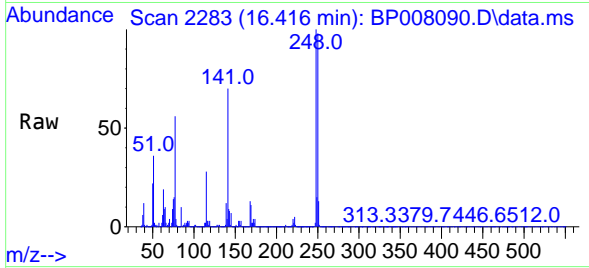
#67
 4-Bromophenyl-phenylether
 Concen: 39.832 ng
 RT: 16.416 min Scan# 2100
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

ClientSampleId :

PB140937BS

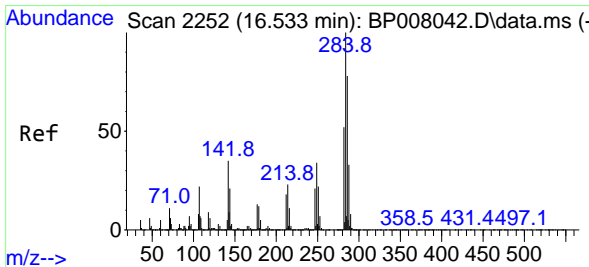
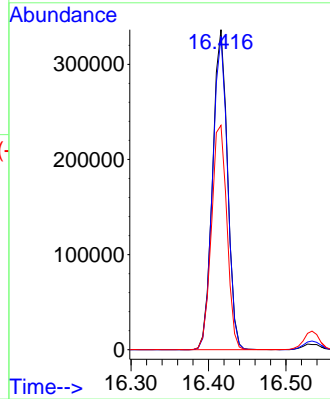
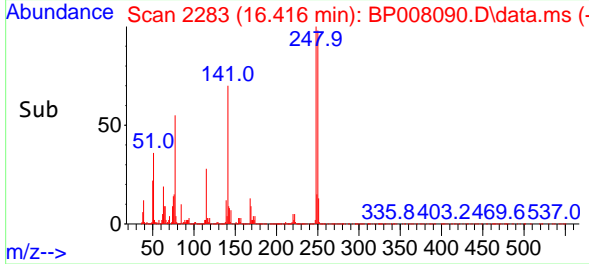


Tgt Ion:248 Resp: 449909
 Ion Ratio Lower Upper
 248 100
 250 97.9 76.9 115.3
 141 70.1 58.3 87.5

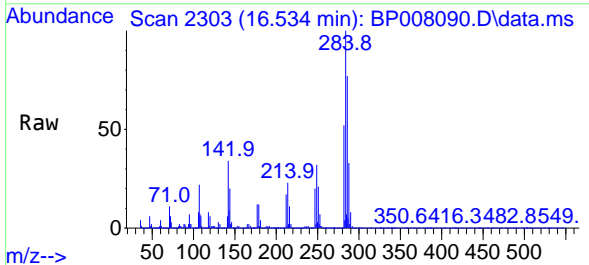
Manual Integrations

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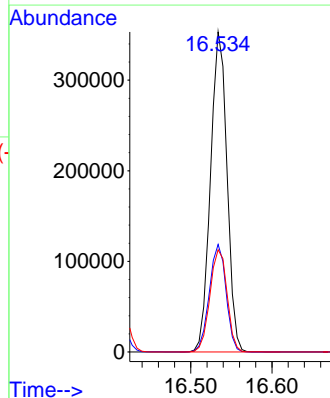
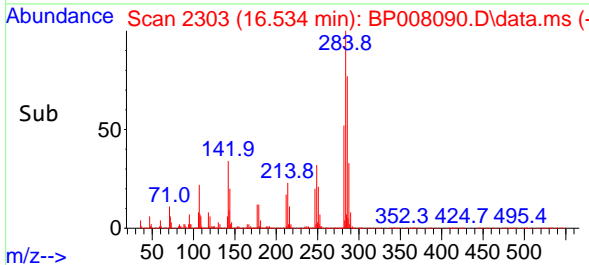
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

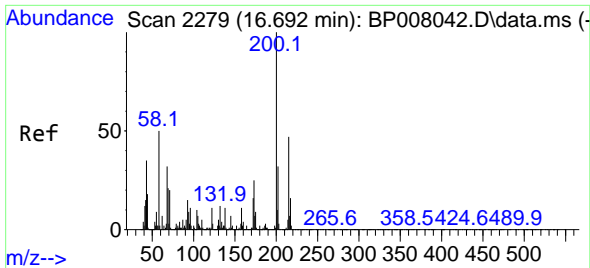


#68
 Hexachlorobenzene
 Concen: 41.265 ng
 RT: 16.534 min Scan# 2303
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:284 Resp: 498072
 Ion Ratio Lower Upper
 284 100
 142 33.6 28.1 42.1
 249 32.0 27.0 40.6





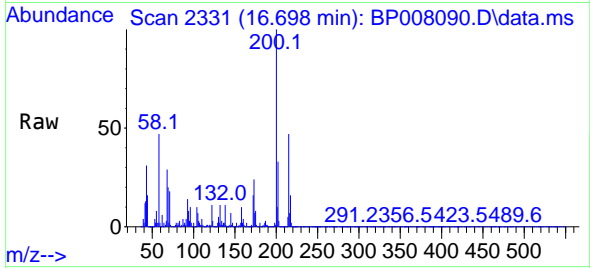
#69
 Atrazine
 Concen: 66.577 ng
 RT: 16.698 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

ClientSampleId :

PB140937BS

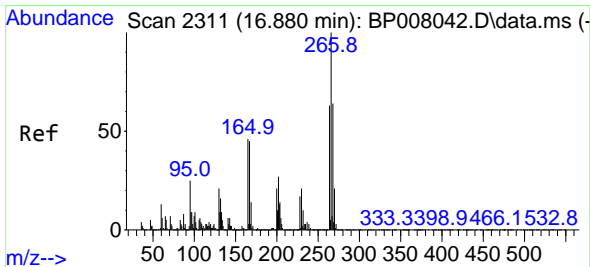
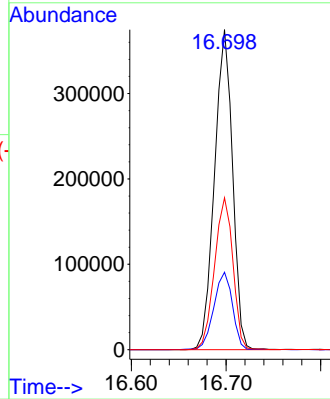
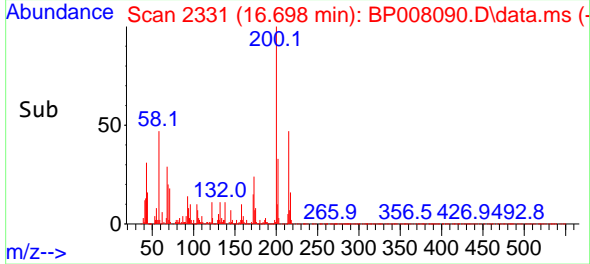


Tgt Ion:200 Resp: 49713
 Ion Ratio Lower Upper
 200 100
 173 24.2 5.3 45.3
 215 47.5 26.8 66.8

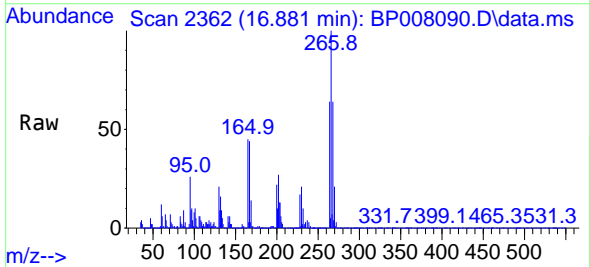
Manual Integrations

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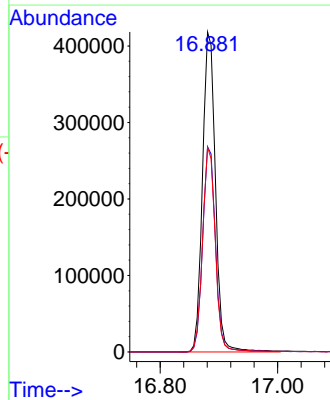
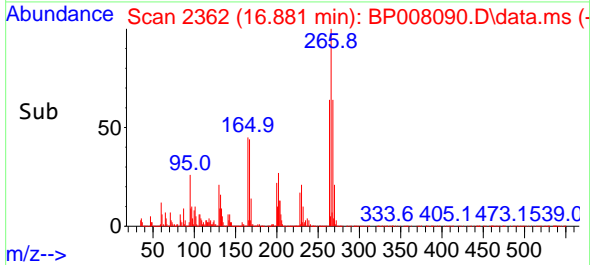
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

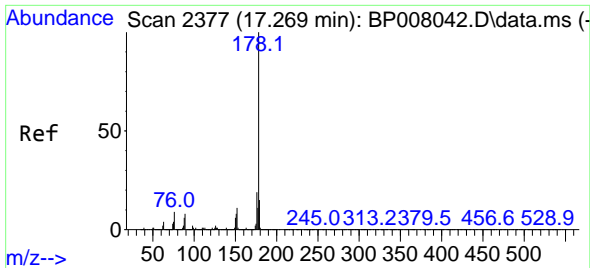


#70
 Pentachlorophenol
 Concen: 82.063 ng
 RT: 16.881 min Scan# 2362
 Delta R.T. 0.001 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:266 Resp: 636883
 Ion Ratio Lower Upper
 266 100
 268 64.1 51.3 76.9
 264 64.0 50.2 75.4





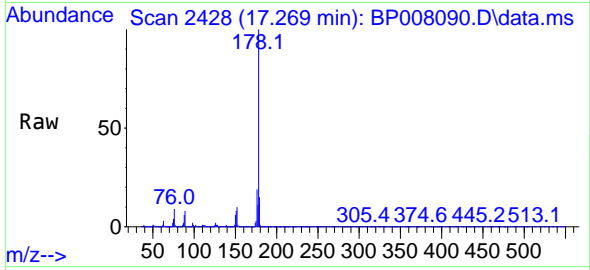
#71
 Phenanthrene
 Concen: 40.149 ng
 RT: 17.269 min Scan# 2444
 Delta R.T. -0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client SampleId :

PB140937BS

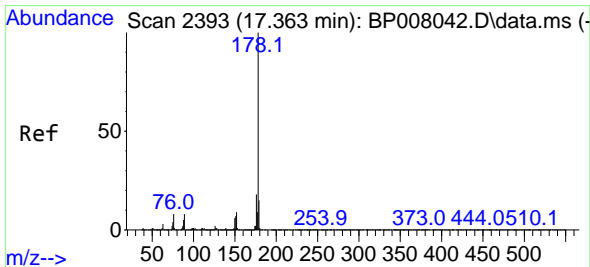
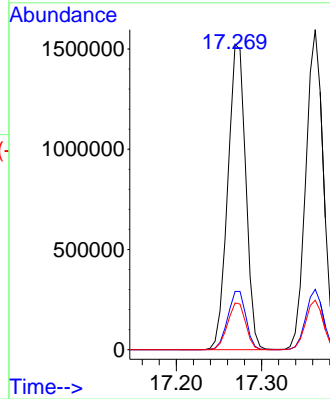
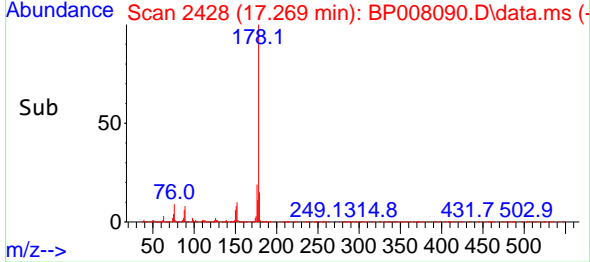


Tgt Ion:178 Resp: 2226950
 Ion Ratio Lower Upper
 178 100
 176 19.1 15.6 23.4
 179 15.3 12.4 18.6

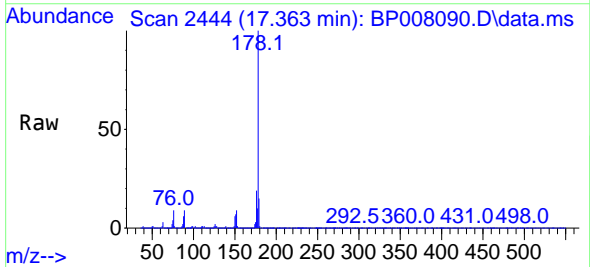
Manual Integrations

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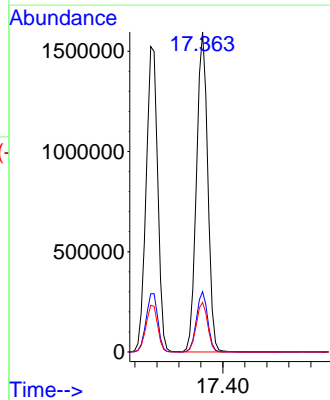
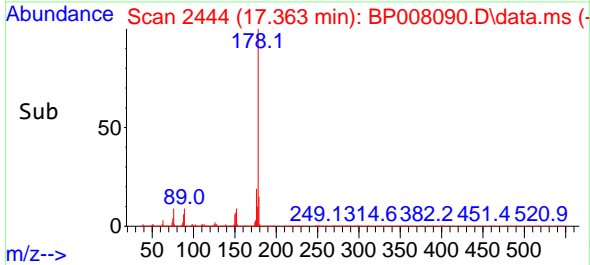
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

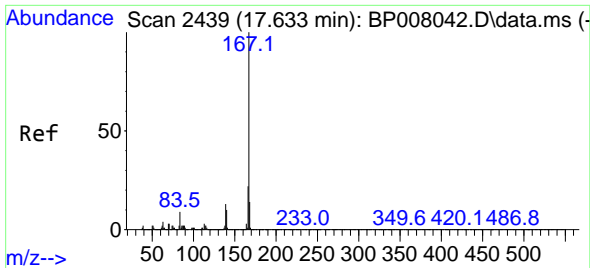


#72
 Anthracene
 Concen: 41.320 ng
 RT: 17.363 min Scan# 2444
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:178 Resp: 2269076
 Ion Ratio Lower Upper
 178 100
 176 18.9 14.7 22.1
 179 15.5 12.2 18.4





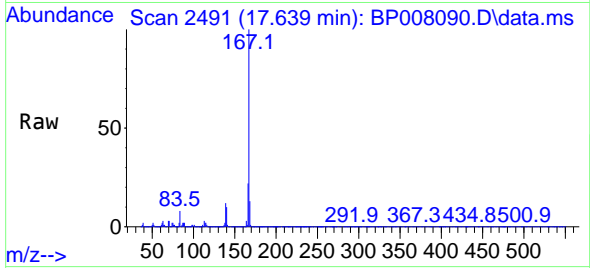
#73
 Carbazole
 Concen: 37.463 ng
 RT: 17.639 min Scan# 2439
 Delta R.T. 0.006 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client Sample Id :

PB140937BS

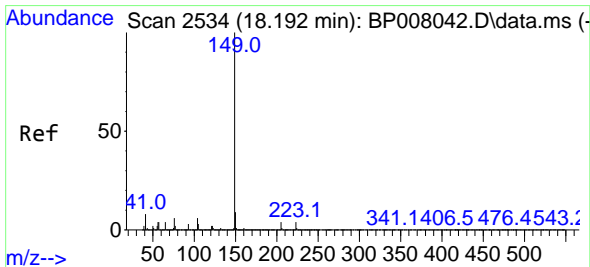
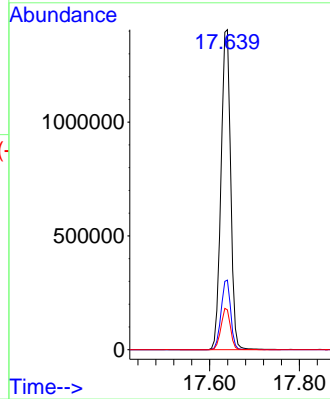
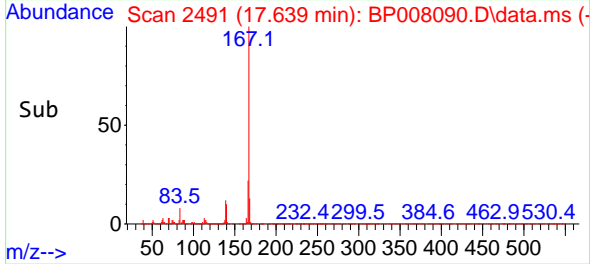


Tgt Ion:167 Resp: 208908
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.5 26.3
 139 12.5 10.4 15.6

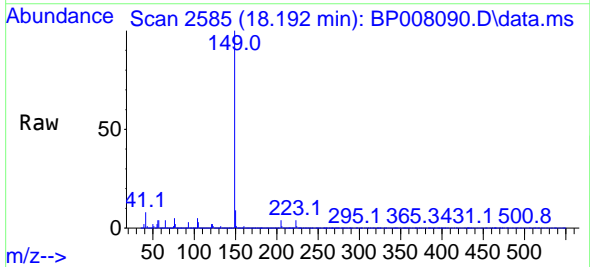
Manual Integrations

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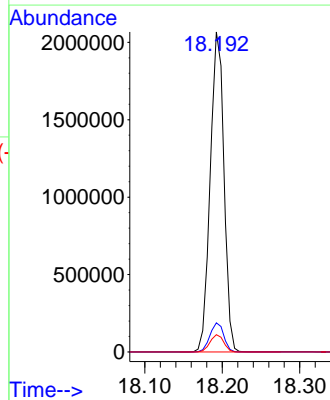
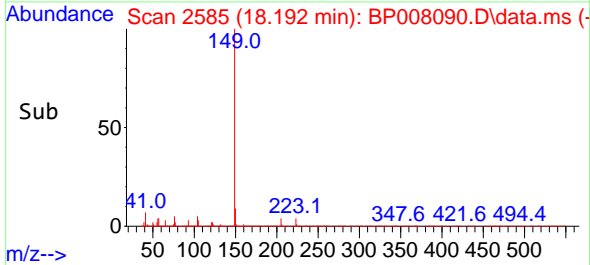
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

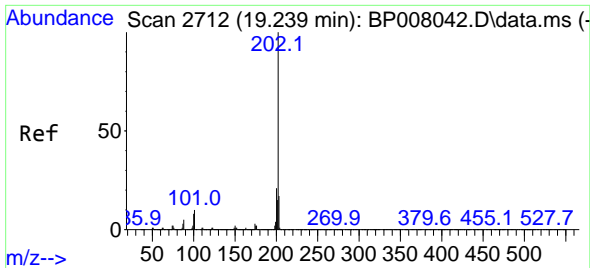


#74
 Di-n-butylphthalate
 Concen: 41.897 ng
 RT: 18.192 min Scan# 2585
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:149 Resp: 2546150
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.4 11.2
 104 5.4 4.5 6.7





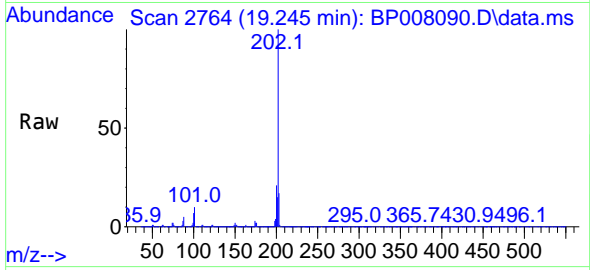
#75
 Fluoranthene
 Concen: 38.849 ng
 RT: 19.245 min Scan# 2118
 Delta R.T. 0.006 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client Sample Id :

PB140937BS

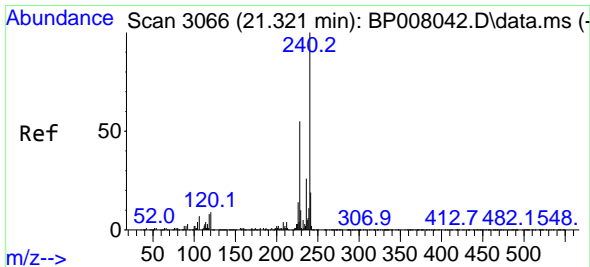
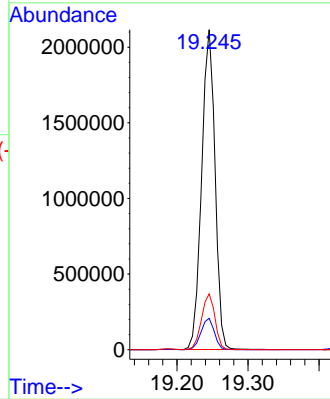
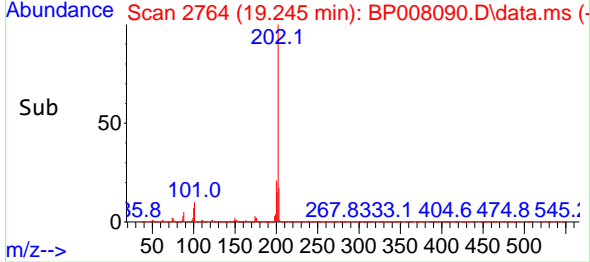


Tgt Ion: 202 Resp: 2777410
 Ion Ratio Lower Upper
 202 100
 101 9.8 0.0 29.5
 203 17.5 0.0 37.3

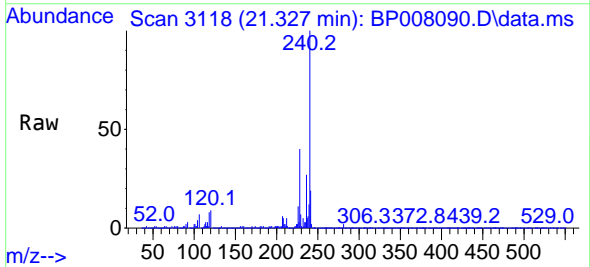
Manual Integrations

APPROVED

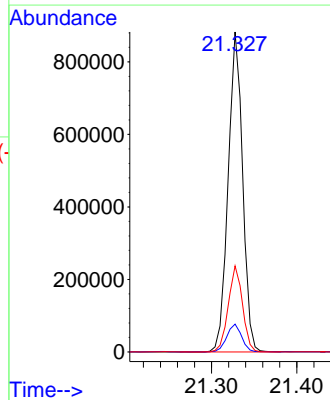
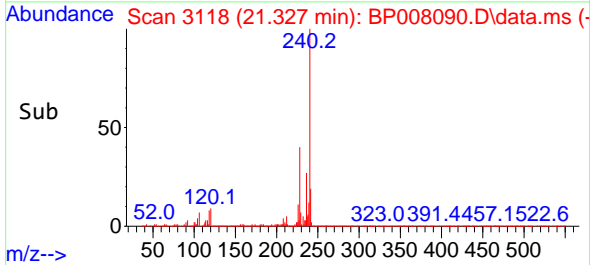
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

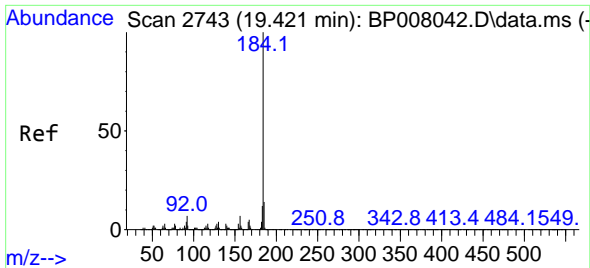


#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.327 min Scan# 3118
 Delta R.T. 0.006 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion: 240 Resp: 1044494
 Ion Ratio Lower Upper
 240 100
 120 8.7 7.4 11.2
 236 26.9 21.0 31.4





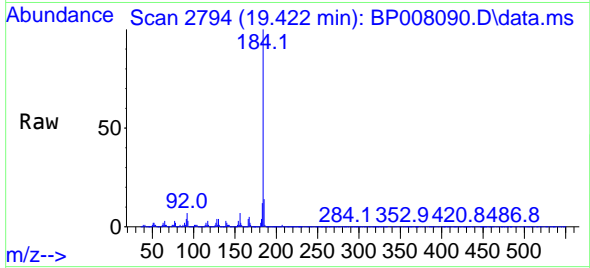
#77
Benzidine
Concen: 100.137 ng
RT: 19.422 min Scan# 21
Delta R.T. 0.001 min
Lab File: BP008090.D
Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client Sample Id :

PB140937BS

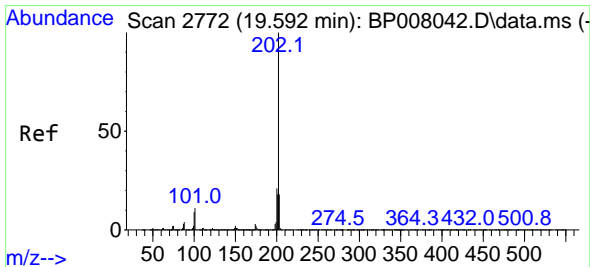
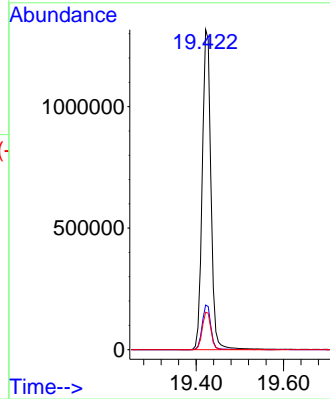
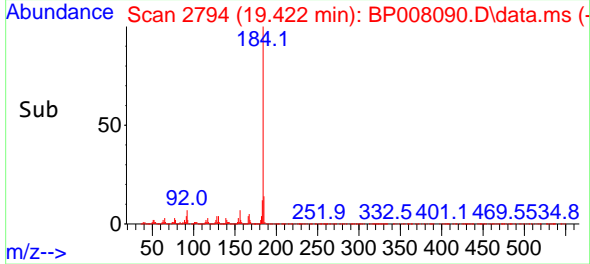


Tgt Ion:184 Resp: 182137
Ion Ratio Lower Upper
184 100
185 14.0 11.2 16.8
183 11.7 9.4 14.2

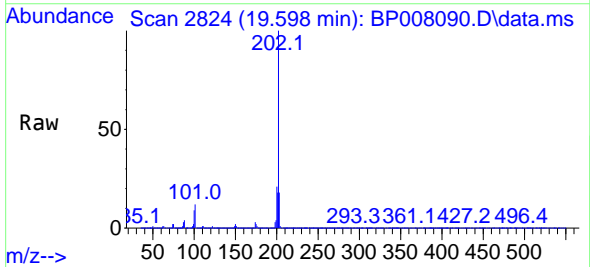
Manual Integrations

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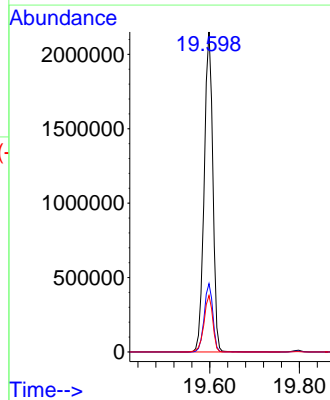
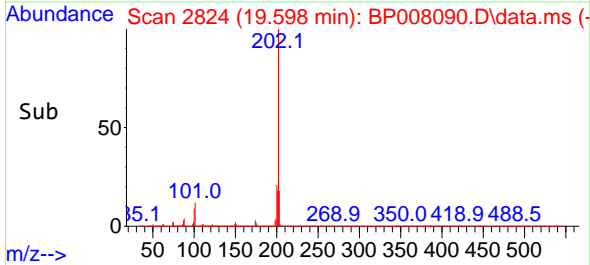
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

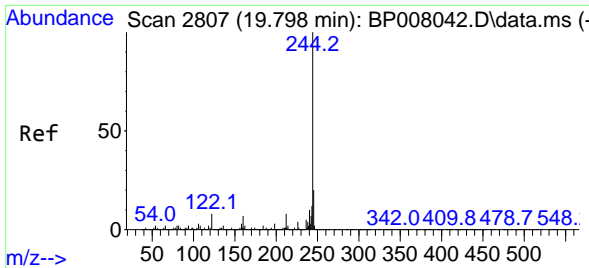


#78
Pyrene
Concen: 40.356 ng
RT: 19.598 min Scan# 2824
Delta R.T. 0.006 min
Lab File: BP008090.D
Acq: 23 Nov 2021 11:31



Tgt Ion:202 Resp: 2862401
Ion Ratio Lower Upper
202 100
200 21.3 16.9 25.3
203 17.7 14.2 21.2





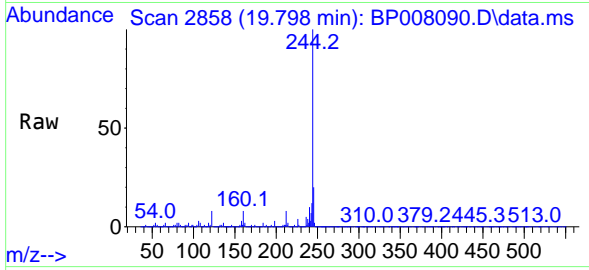
#79
 Terphenyl-d14
 Concen: 71.299 ng
 RT: 19.798 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

ClientSampleId :

PB140937BS

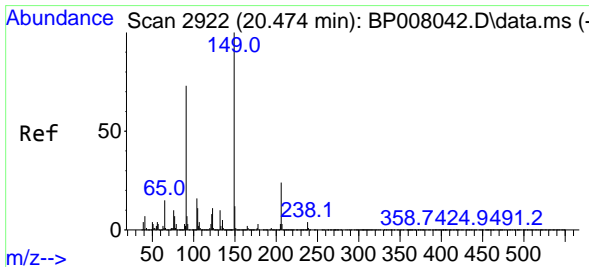
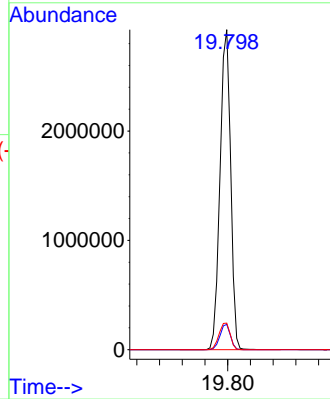
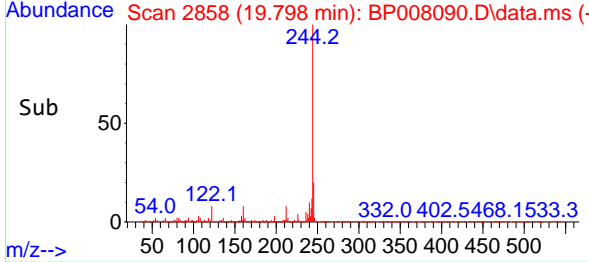


Tgt Ion:244 Resp: 378786
 Ion Ratio Lower Upper
 244 100
 212 7.9 6.3 9.5
 122 8.3 6.1 9.1

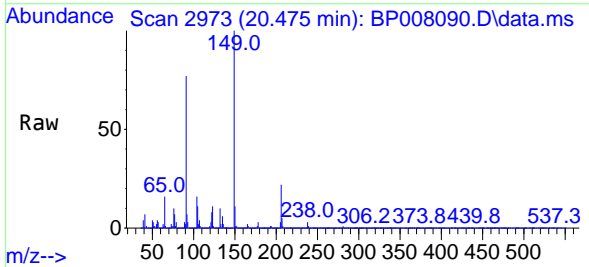
Manual Integrations

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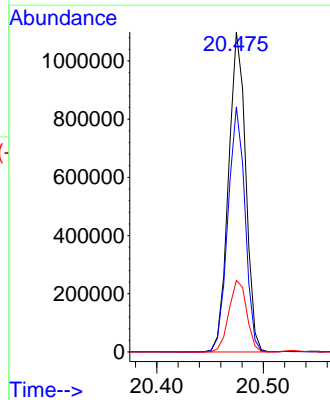
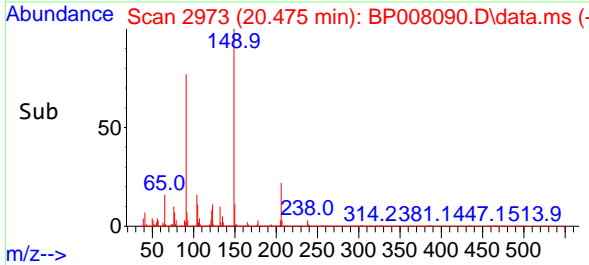
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

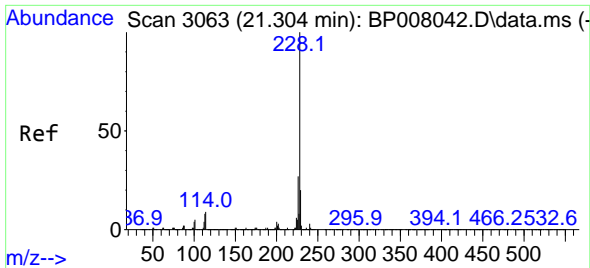


#80
 Butylbenzylphthalate
 Concen: 41.527 ng
 RT: 20.475 min Scan# 2973
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:149 Resp: 1230708
 Ion Ratio Lower Upper
 149 100
 91 76.6 58.6 88.0
 206 22.3 19.0 28.6





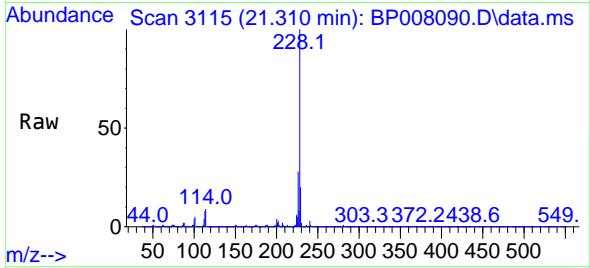
#81
 Benzo(a)anthracene
 Concen: 40.632 ng
 RT: 21.310 min Scan# 3115
 Delta R.T. 0.006 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

ClientSampleId :

PB140937BS

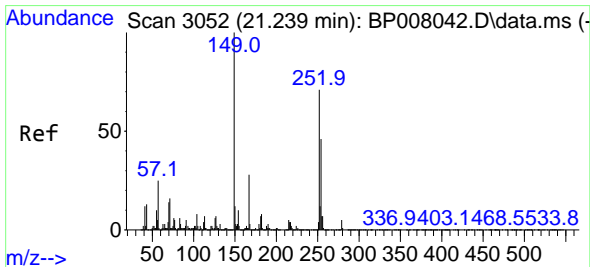
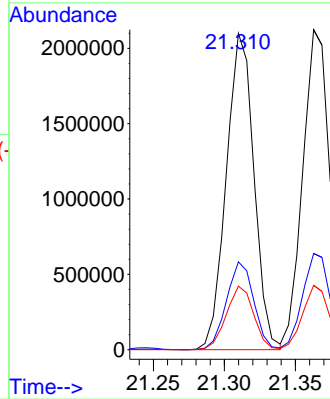
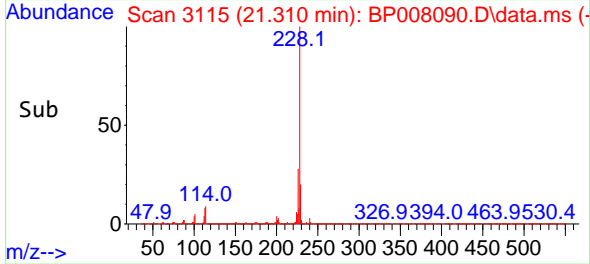


Tgt Ion:228 Resp: 284618
 Ion Ratio Lower Upper
 228 100
 226 27.8 21.8 32.6
 229 20.1 16.1 24.1

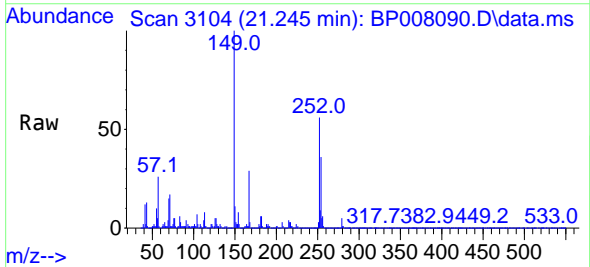
Manual Integrations

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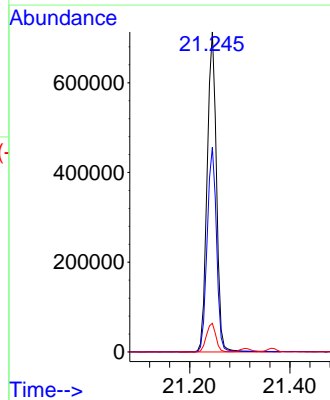
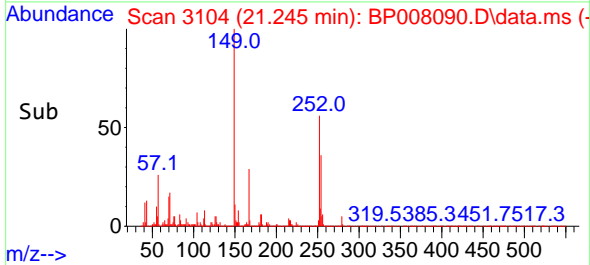
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

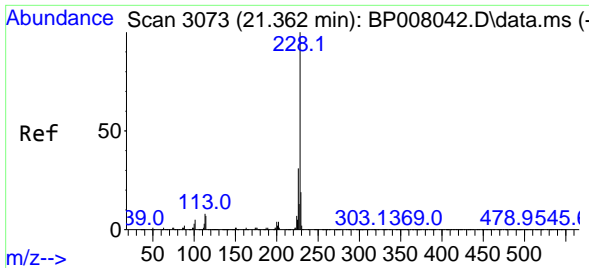


#82
 3,3'-Dichlorobenzidine
 Concen: 31.606 ng
 RT: 21.245 min Scan# 3104
 Delta R.T. 0.006 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:252 Resp: 923352
 Ion Ratio Lower Upper
 252 100
 254 63.9 51.8 77.8
 126 9.0 7.2 10.8





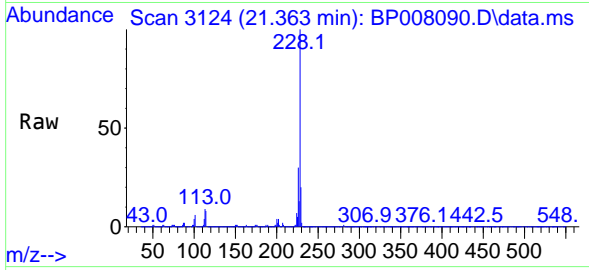
#83
 Chrysene
 Concen: 41.772 ng
 RT: 21.363 min Scan# 3103
 Delta R.T. 0.001 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client SampleId :

PB140937BS

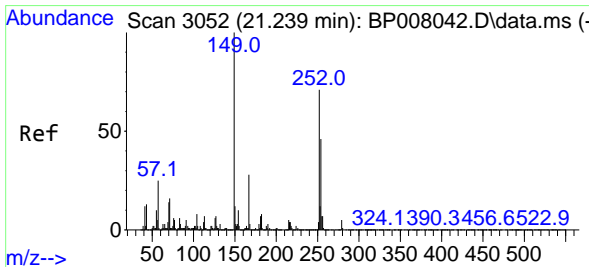
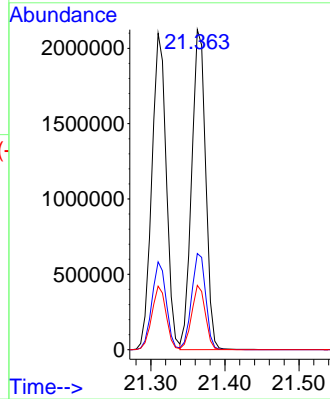
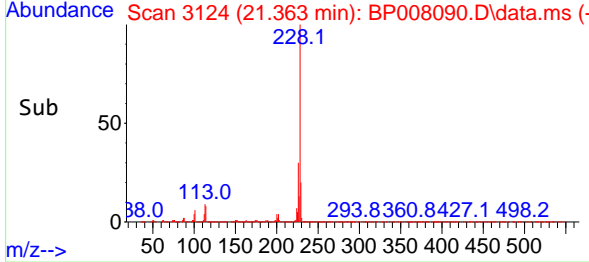


Tgt Ion:228 Resp: 277655
 Ion Ratio Lower Upper
 228 100
 226 30.1 24.5 36.7
 229 20.1 15.5 23.3

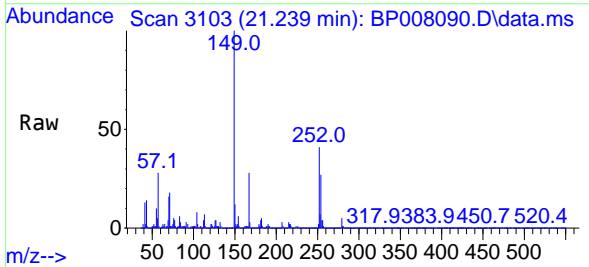
Manual Integrations

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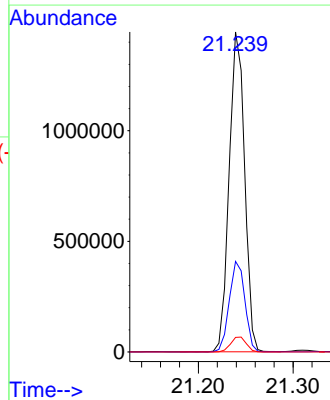
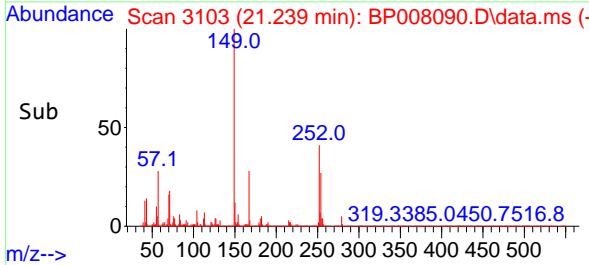
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

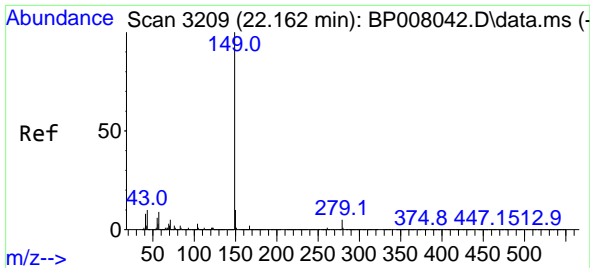


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 40.975 ng
 RT: 21.239 min Scan# 3103
 Delta R.T. 0.000 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:149 Resp: 1642701
 Ion Ratio Lower Upper
 149 100
 167 28.3 22.7 34.1
 279 4.6 4.0 6.0





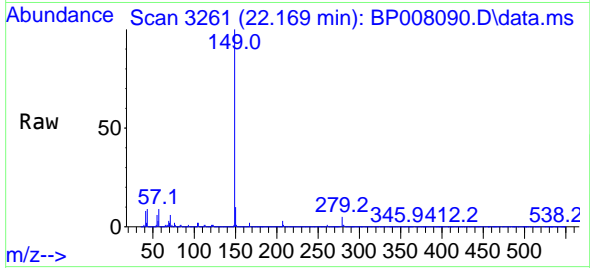
#85
 Di-n-octyl phthalate
 Concen: 44.033 ng
 RT: 22.169 min Scan# 31
 Delta R.T. 0.007 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client Sample Id :

PB140937BS

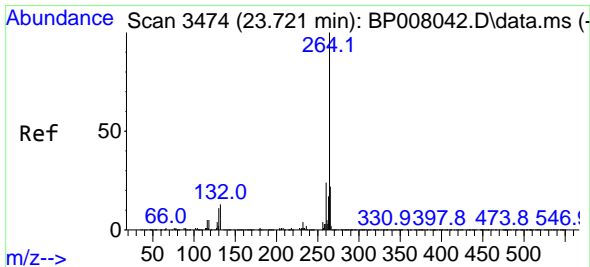
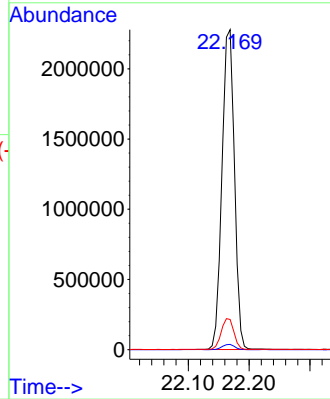
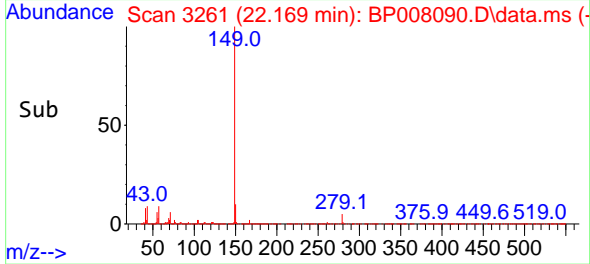


Tgt Ion:149 Resp: 3234810
 Ion Ratio Lower Upper
 149 100
 167 1.6 1.3 1.9
 43 9.8 8.0 12.0

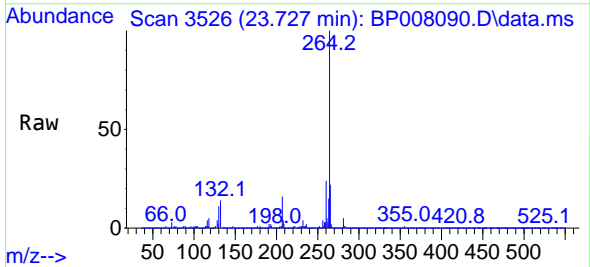
Manual Integrations

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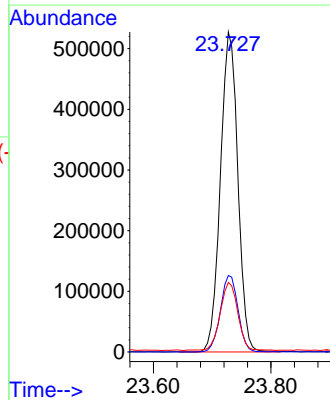
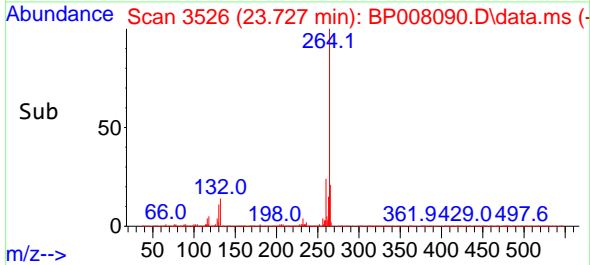
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

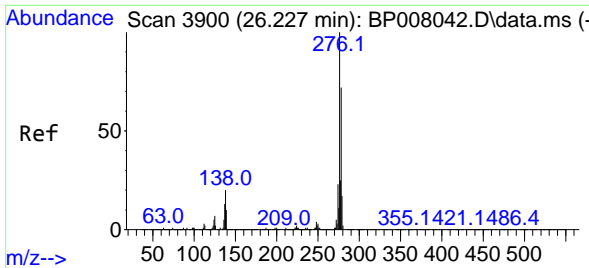


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 23.727 min Scan# 3526
 Delta R.T. 0.006 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:264 Resp: 1083473
 Ion Ratio Lower Upper
 264 100
 260 23.9 19.0 28.6
 265 21.7 17.7 26.5





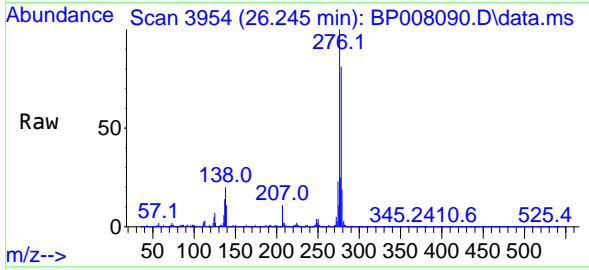
#87
 Indeno(1,2,3-cd)pyrene
 Concen: 39.338 ng
 RT: 26.245 min Scan# 3403
 Delta R.T. 0.018 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client Sample Id :

PB140937BS

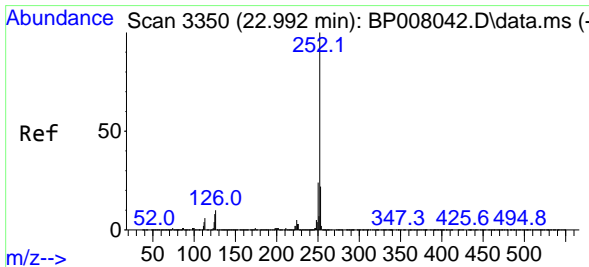
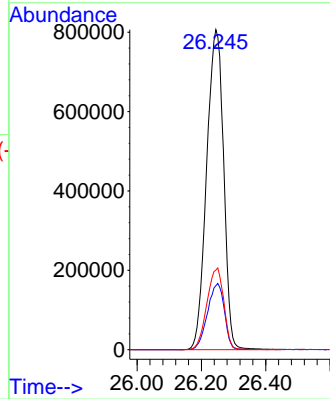
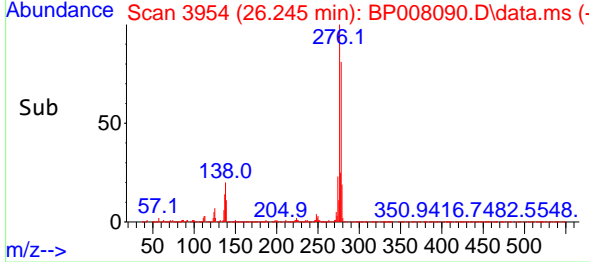


Tgt Ion: 276 Resp: 295749
 Ion Ratio Lower Upper
 276 100
 138 20.5 16.5 24.7
 277 25.3 20.2 30.4

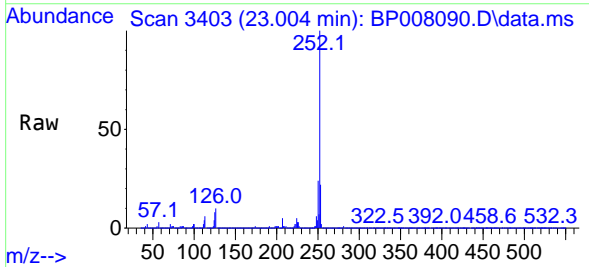
Manual Integrations

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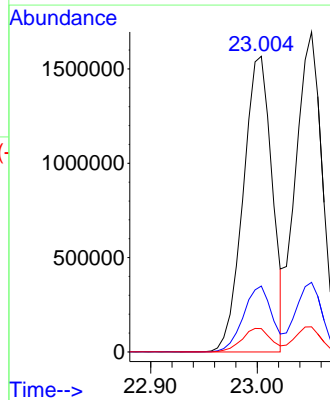
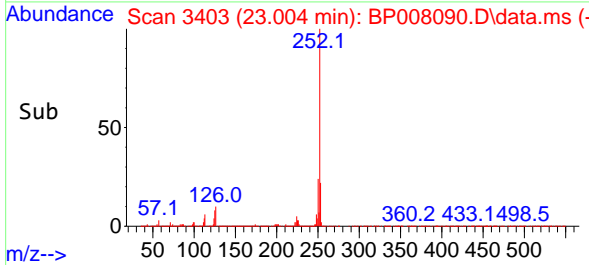
Reviewed By : Jagrut Upadhyay 11/23/2021
 Supervised By : Sohil Jodhani 11/30/2021

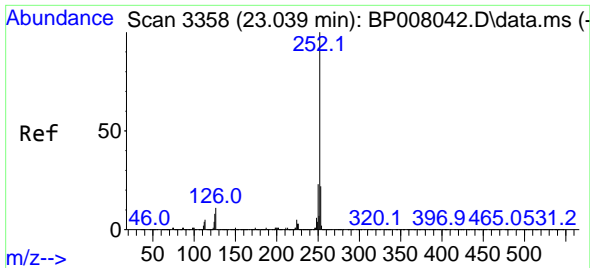


#88
 Benzo(b)fluoranthene
 Concen: 43.554 ng
 RT: 23.004 min Scan# 3403
 Delta R.T. 0.012 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion: 252 Resp: 2950473
 Ion Ratio Lower Upper
 252 100
 253 22.3 17.4 26.2
 125 7.9 6.1 9.1





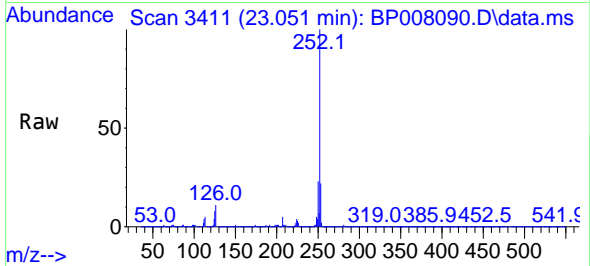
#89
 Benzo(k)fluoranthene
 Concen: 43.354 ng
 RT: 23.051 min Scan# 3411
 Delta R.T. 0.012 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

ClientSampleId :

PB140937BS

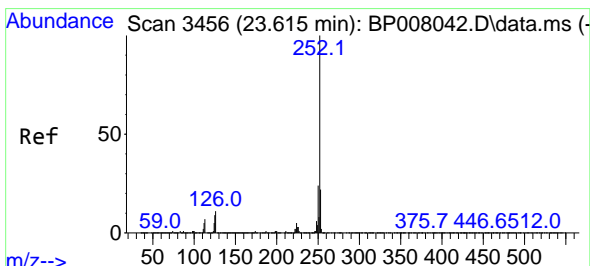
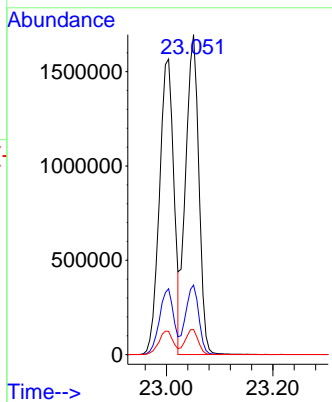
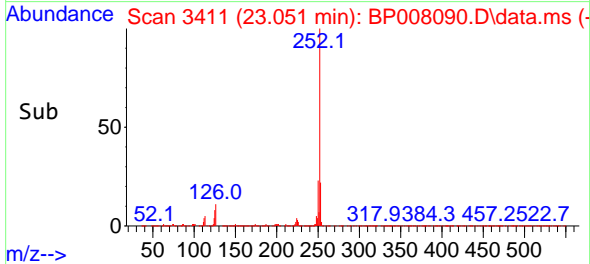


Tgt Ion:252 Resp: 2922109
 Ion Ratio Lower Upper
 252 100
 253 21.7 17.4 26.0
 125 7.8 6.2 9.4

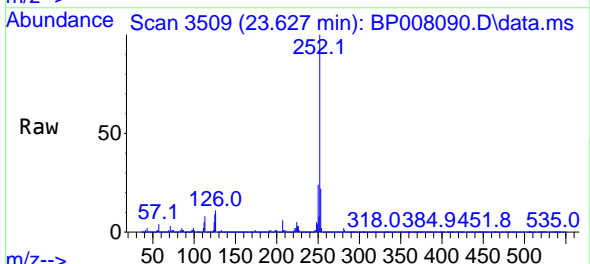
Manual Integrations

APPROVED

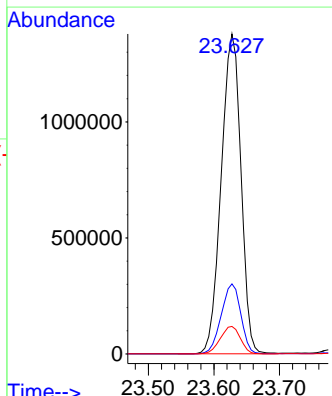
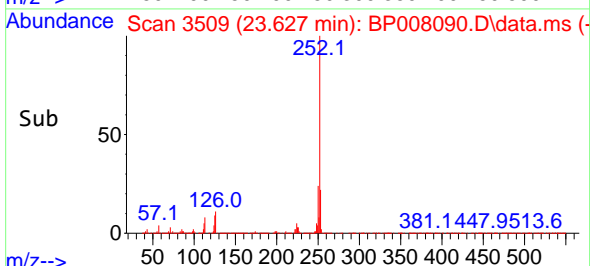
Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

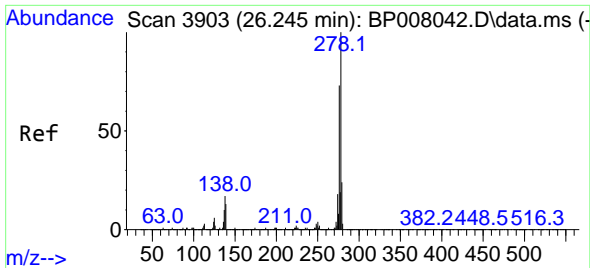


#90
 Benzo(a)pyrene
 Concen: 50.646 ng
 RT: 23.627 min Scan# 3509
 Delta R.T. 0.012 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion:252 Resp: 2875371
 Ion Ratio Lower Upper
 252 100
 253 21.9 17.4 26.2
 125 8.6 7.4 11.2





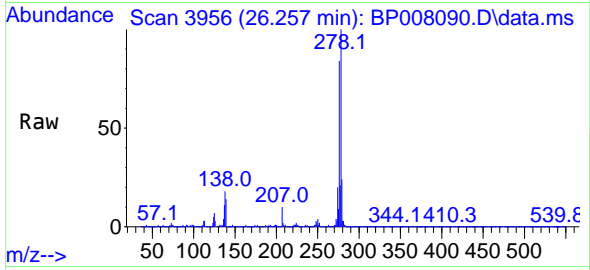
#91
 Dibenzo(a,h)anthracene
 Concen: 40.456 ng
 RT: 26.257 min Scan# 3903
 Delta R.T. 0.012 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31

Instrument :

BNA_P

Client Sample Id :

PB140937BS

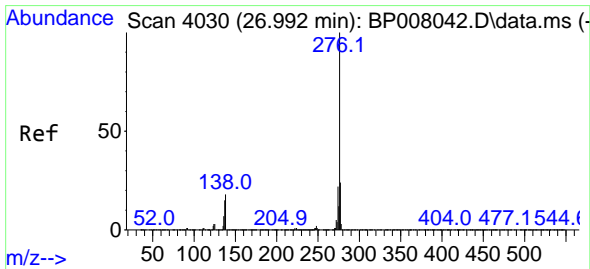
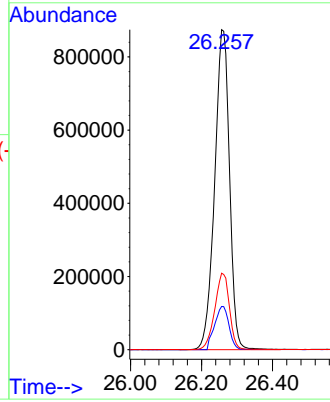
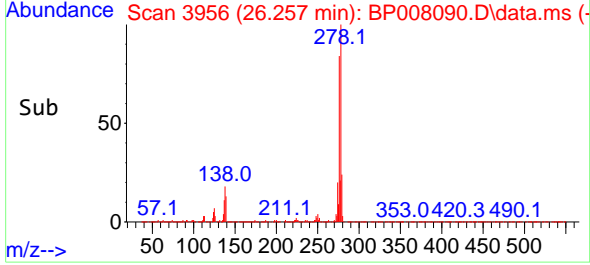


Tgt Ion: 278 Resp: 2531889
 Ion Ratio Lower Upper
 278 100
 139 13.5 10.5 15.7
 279 23.9 18.8 28.2

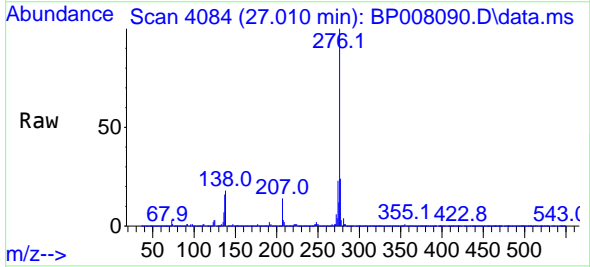
Manual Integrations

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Reviewed By : Jagrut Upadhyay 11/23/2021
 Supervised By : Sohil Jodhani 11/30/2021



#92
 Benzo(g,h,i)perylene
 Concen: 40.190 ng
 RT: 27.010 min Scan# 4084
 Delta R.T. 0.018 min
 Lab File: BP008090.D
 Acq: 23 Nov 2021 11:31



Tgt Ion: 276 Resp: 2463982
 Ion Ratio Lower Upper
 276 100
 277 23.9 19.0 28.6
 138 18.1 14.2 21.2

