

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
 Data File : BP010817.D
 Acq On : 25 Jun 2022 04:34
 Operator : CG/JU
 Sample : PB145724BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS724

Quant Time: Jun 25 06:18:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 24 22:42:26 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 06/27/2022
 Supervised By :mohammad ahmed 06/29/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.722	152	399991	20.000	ng/ul	0.00
20) Naphthalene-d8	10.522	136	1609857	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.381	164	843343	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.145	188	1496416	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.257	240	1325733	20.000	ng/ul	# 0.00
88) Perylene-d12	23.633	264	1504261	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	75985	7.186	ng/uL	0.00
4) Pyridine-d5	3.616	84	1021636	36.297	ng/ul	0.01
7) Phenol-d5	6.916	99	1264371	39.931	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.069	67	773670	37.361	ng/ul	0.00
11) 2-Chlorophenol-d4	7.263	132	1081484	41.168	ng/ul	0.01
15) 4-Methylphenol-d8	8.457	113	997864	39.866	ng/ul	0.02
21) Nitrobenzene-d5	8.893	128	504809	49.258	ng/ul	0.01
24) 2-Nitrophenol-d4	9.610	143	516293	60.893	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.157	165	888092	42.392	ng/ul	0.02
31) 4-Chloroaniline-d4	10.669	131	1251391	36.593	ng/ul	0.01
46) Dimethylphthalate-d6	13.804	166	2287580	39.598	ng/ul	0.00
49) Acenaphthylene-d8	14.075	160	2917895	39.575	ng/ul	0.00
54) 4-Nitrophenol-d4	14.622	143	376005	41.671	ng/ul	0.04
60) Fluorene-d10	15.381	176	1914993	38.628	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.504	200	234509	47.301	ng/ul	0.00
73) Anthracene-d10	17.245	188	2605470	39.134	ng/ul	0.00
81) Pyrene-d10	19.492	212	2820444	39.050	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.480	264	3114527	41.899	ng/ul	0.00
Target Compounds	Qvalue					
2) 1,4-Dioxane	3.246	88	150478	13.345	ng/uL#	84
5) Pyridine	3.640	79	981437	34.421	ng/ul#	71
6) Benzaldehyde	6.875	77	829399	49.645	ng/ul	93
8) Phenol	6.946	94	1236167	36.502	ng/ul#	84
10) Bis(2-Chloroethyl)ether	7.163	93	989113	36.366	ng/ul	87
12) 2-Chlorophenol	7.299	128	1033329	38.106	ng/ul#	89
13) 2-Methylphenol	8.187	108	915404	36.308	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.269	45	1243785	34.083	ng/ul#	94
16) Acetophenone	8.557	105	1436792	37.377	ng/ul#	85
17) N-Nitroso-di-n-propyla...	8.546	70	684427	35.212	ng/ul#	86
18) 4-Methylphenol	8.522	108	977367	37.225	ng/ul	98
19) Hexachloroethane	8.799	117	403909	36.780	ng/ul	86
22) Nitrobenzene	8.934	77	1052554	41.156	ng/ul#	88
23) Isophorone	9.463	82	1914479	35.696	ng/ul	96
25) 2-Nitrophenol	9.640	139	531125	51.728	ng/ul#	77
26) 2,4-Dimethylphenol	9.716	107	932344	33.236	ng/ul	95
27) Bis(2-Chloroethoxy)met...	9.951	93	1228017	36.296	ng/ul#	97
29) 2,4-Dichlorophenol	10.181	162	831247	38.185	ng/ul	99
30) Naphthalene	10.575	128	3082907	36.743	ng/ul	99
32) 4-Chloroaniline	10.693	127	1182458	34.900	ng/ul	99
33) Hexachlorobutadiene	10.857	225	508191	36.541	ng/ul	96
34) Caprolactam	11.498	113	258911	37.860	ng/ul	82
35) 4-Chloro-3-methylphenol	11.845	107	862682	36.564	ng/ul	93
36) 2-Methylnaphthalene	12.193	142	1918982	35.320	ng/ul	98

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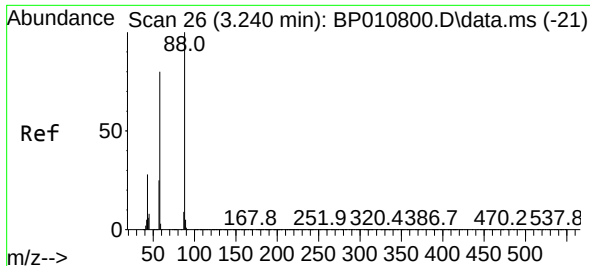
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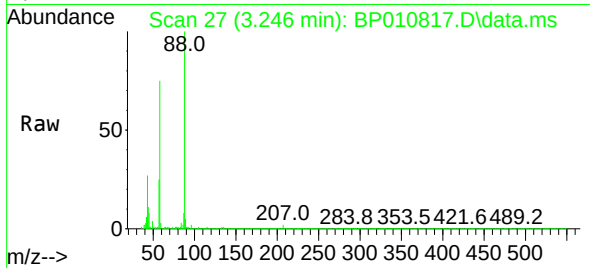
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.416	142	1932089	35.795	ng/ul#	99
39) 1,2,4,5-Tetrachloroben...	12.557	216	900821	37.171	ng/ul	98
40) Hexachlorocyclopentadiene	12.540	237	493794	32.155	ng/ul	97
41) 2,4,6-Trichlorophenol	12.816	196	577897	41.361	ng/ul	100
42) 2,4,5-Trichlorophenol	12.887	196	615468	41.049	ng/ul	99
43) 1,1'-Biphenyl	13.216	154	2419203	36.439	ng/ul	99
44) 2-Chloronaphthalene	13.251	162	1864198	37.275	ng/ul	98
45) 2-Nitroaniline	13.469	65	507806	47.856	ng/ul#	80
47) Dimethylphthalate	13.851	163	2151384	37.187	ng/ul	98
48) 2,6-Dinitrotoluene	13.969	165	432858	49.935	ng/ul	89
50) Acenaphthylene	14.104	152	2867573	35.512	ng/ul	99
51) 3-Nitroaniline	14.298	138	475903	45.795	ng/ul	89
52) Acenaphthene	14.445	153	1940759	37.249	ng/ul	99
53) 2,4-Dinitrophenol	14.504	184	104151	31.297	ng/ul#	79
55) 4-Nitrophenol	14.634	109	256834m	35.797	ng/ul	
56) Dibenzofuran	14.786	168	2568282	35.987	ng/ul	94
57) 2,4-Dinitrotoluene	14.757	165	584164	50.434	ng/ul#	77
58) 2,3,4,6-Tetrachlorophenol	15.016	232	418196	38.948	ng/ul	93
59) Diethylphthalate	15.228	149	2120770	36.872	ng/ul	99
61) Fluorene	15.439	166	2057530	36.156	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.439	204	961593	36.096	ng/ul	99
63) 4-Nitroaniline	15.469	138	489706	50.966	ng/ul#	74
66) 4,6-Dinitro-2-methylph...	15.516	198	227712	42.505	ng/ul	100
67) N-Nitrosodiphenylamine	15.657	169	1717504	37.894	ng/ul	98
68) 4-Bromophenyl-phenylether	16.339	248	587265	39.159	ng/ul	93
69) Hexachlorobenzene	16.439	284	649399	37.385	ng/ul	98
70) Atrazine	16.628	200	557145	37.076	ng/ul	98
71) Pentachlorophenol	16.798	266	129047	14.428	ng/ul	98
72) Phenanthrene	17.186	178	3017020	37.860	ng/ul	99
74) Anthracene	17.280	178	2954030	36.857	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.169	216	923385	37.394	ng/ul	97
76) Pentachlorobenzene	14.698	250	821357	38.783	ng/ul	98
77) Carbazole	17.563	167	2750429	38.124	ng/ul	100
78) Di-n-butylphthalate	18.127	149	3381399	39.332	ng/ul	98
80) Fluoranthene	19.169	202	3230660	36.369	ng/ul#	90
82) Pyrene	19.522	202	3299018	36.775	ng/ul#	85
83) Butylbenzylphthalate	20.421	149	1521765	48.193	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.180	252	1134102	41.428	ng/ul#	99
85) Benzo(a)anthracene	21.245	228	3196866	38.557	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.192	149	2138631	42.770	ng/ul	98
87) Chrysene	21.292	228	3006372	37.838	ng/ul	99
89) Di-n-octyl phthalate	22.110	149	3804310	42.607	ng/ul	100
90) Benzo(b)fluoranthene	22.910	252	3608808	38.578	ng/ul#	96
91) Benzo(k)fluoranthene	22.957	252	3443904	38.731	ng/ul#	95
93) Benzo(a)pyrene	23.527	252	3244856	35.658	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	26.104	276	4470983	40.717	ng/ul#	90
95) Dibenzo(a,h)anthracene	26.127	278	3735397	39.659	ng/ul#	93
96) Benzo(g,h,i)perylene	26.856	276	3678446	39.382	ng/ul#	89

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



#2
1,4-Dioxane
Concen: 13.345 ng/uL
RT: 3.246 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP010817.D
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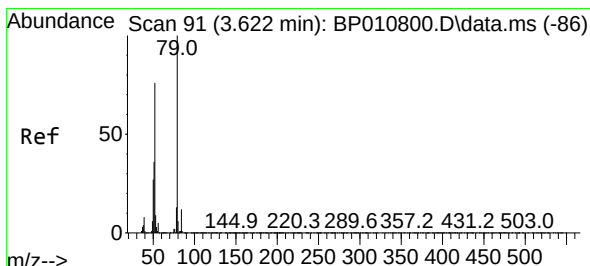
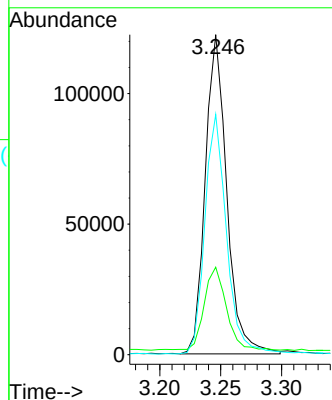
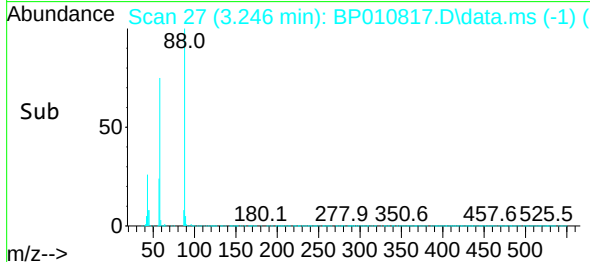
Instrument :
BNA_P
ClientSampleId :
SLCS724



Tgt Ion: 88 Resp: 150478
Ion Ratio Lower Upper
88 100
43 27.4 35.8 53.6
58 75.0 68.1 102.1

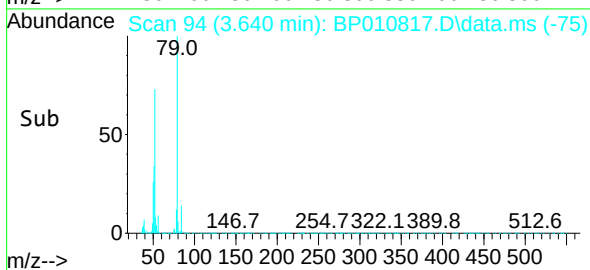
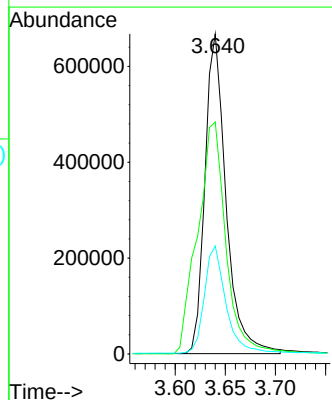
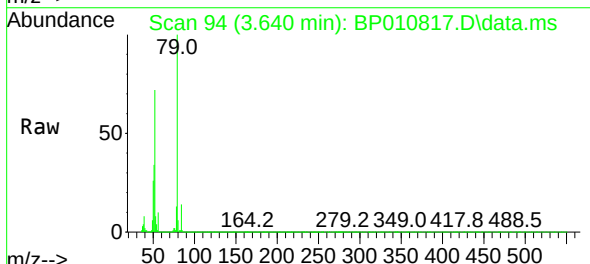
Manual Integrations
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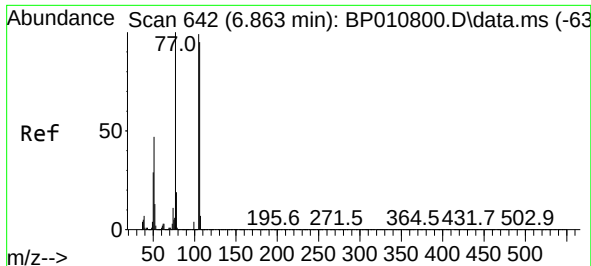
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#5
Pyridine
Concen: 34.421 ng/uL
RT: 3.640 min Scan# 94
Delta R.T. 0.012 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

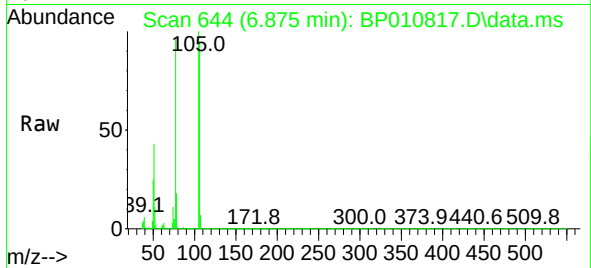
Tgt Ion: 79 Resp: 981437
Ion Ratio Lower Upper
79 100
52 72.5 83.8 125.8
51 33.7 41.0 61.4





#6
Benzaldehyde
Concen: 49.645 ng/ul
RT: 6.875 min Scan# 642
Delta R.T. 0.006 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

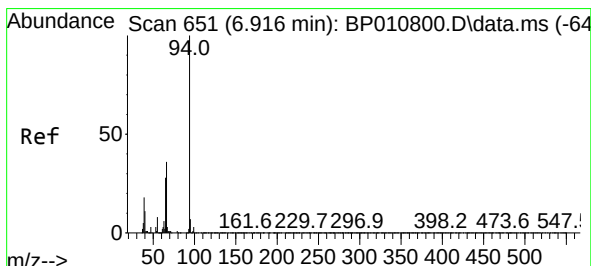
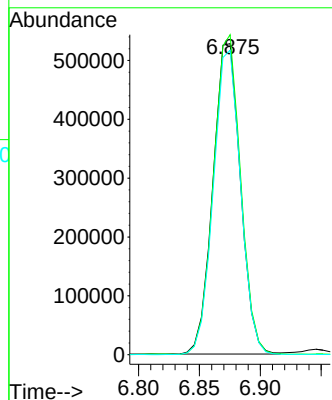
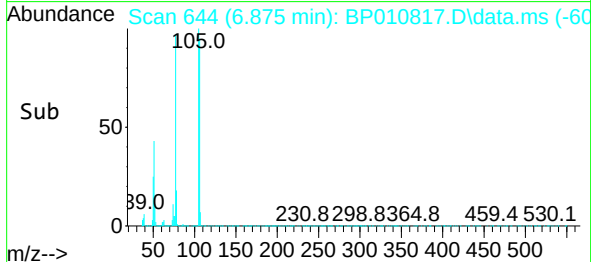
Instrument :
BNA_P
ClientSampleId :
SLCS724



Tgt Ion: 77 Resp: 829399
Ion Ratio Lower Upper
77 100
105 102.9 76.0 114.0
106 97.9 73.2 109.8

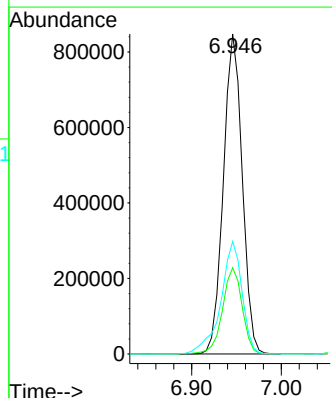
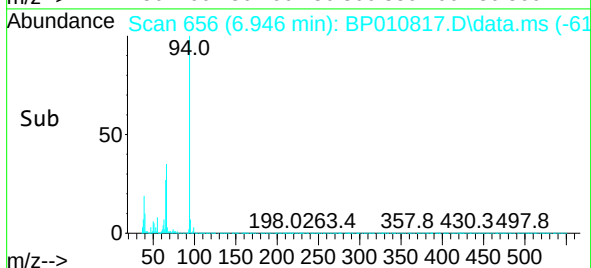
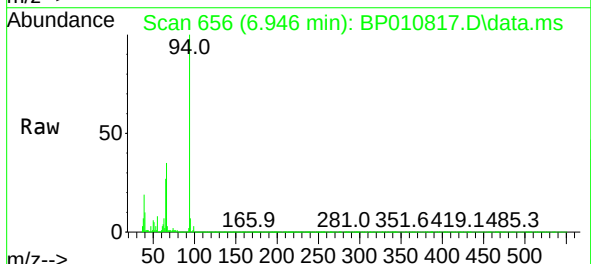
Manual Integrations
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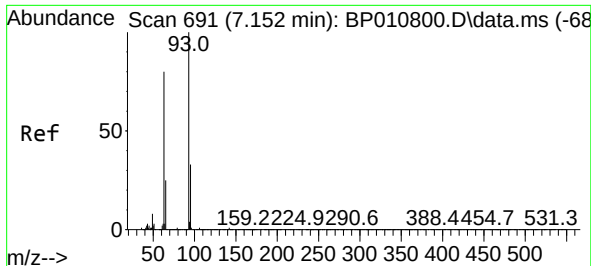
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#8
Phenol
Concen: 36.502 ng/ul
RT: 6.946 min Scan# 656
Delta R.T. 0.029 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

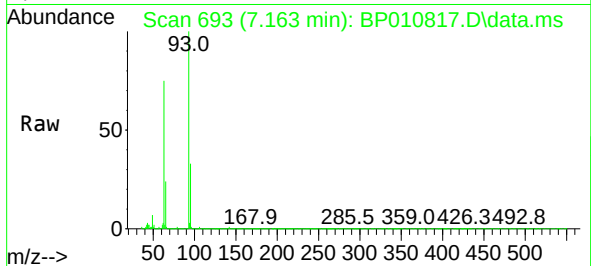
Tgt Ion: 94 Resp: 1236167
Ion Ratio Lower Upper
94 100
65 26.9 27.4 41.2#
66 35.2 37.4 56.2#





#10
Bis(2-Chloroethyl)ether
Concen: 36.366 ng/ul
RT: 7.163 min Scan# 691
Delta R.T. 0.006 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

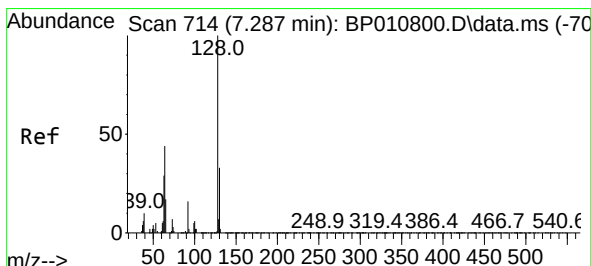
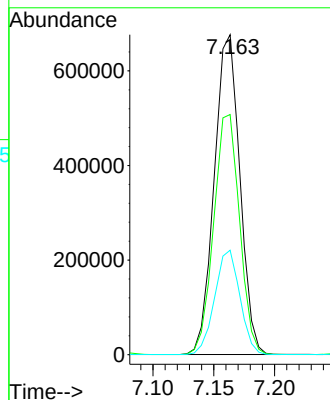
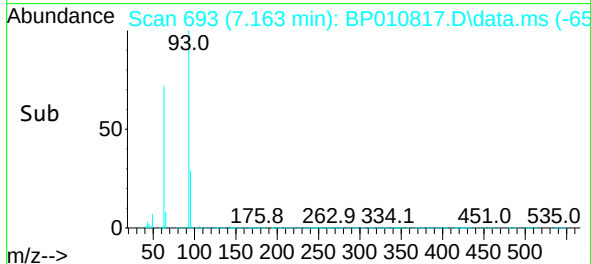
Instrument :
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ClientSampleId :
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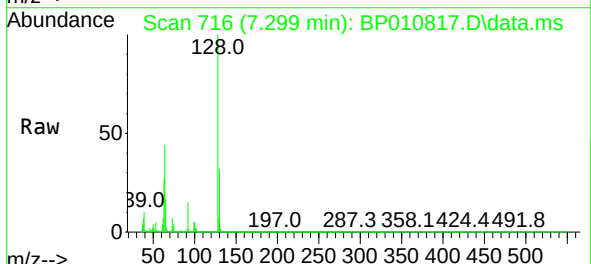
Tgt Ion: 93 Resp: 98911
Ion Ratio Lower Upper
93 100
63 75.1 72.4 108.6
95 32.6 27.3 40.9

Manual Integrations
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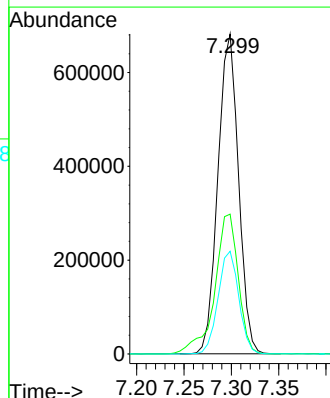
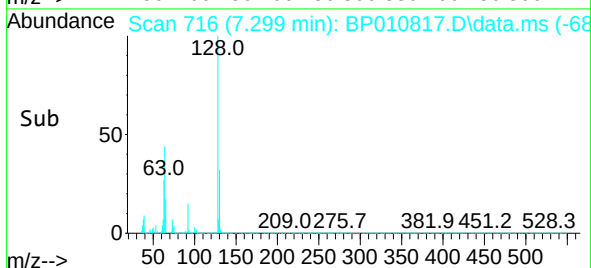
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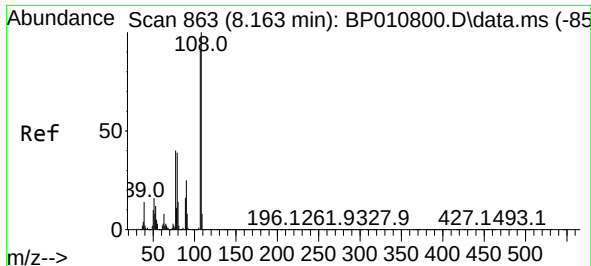


#12
2-Chlorophenol
Concen: 38.106 ng/ul
RT: 7.299 min Scan# 716
Delta R.T. 0.012 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34



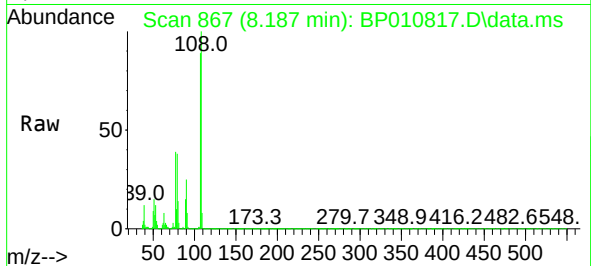
Tgt Ion:128 Resp: 1033329
Ion Ratio Lower Upper
128 100
64 43.7 44.8 67.2#
130 32.1 25.8 38.6





#13
2-Methylphenol
Concen: 36.308 ng/ul
RT: 8.187 min Scan# 80
Delta R.T. 0.018 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

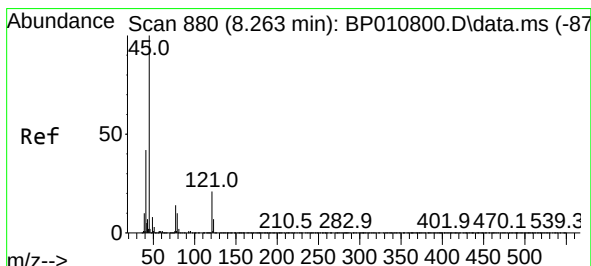
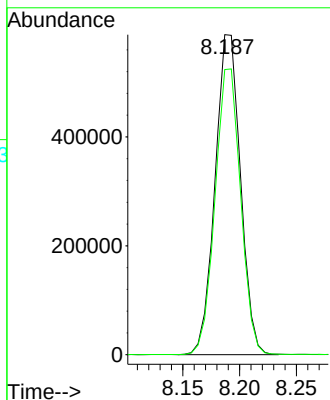
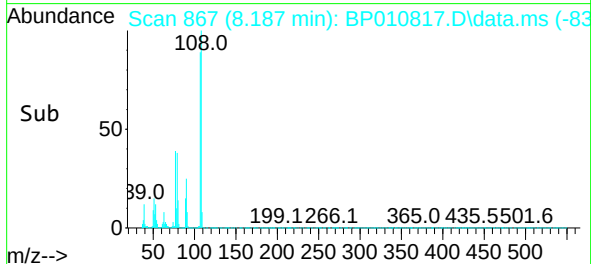
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Tgt Ion:108 Resp: 915404
Ion Ratio Lower Upper
108 100
107 89.1 71.4 107.0

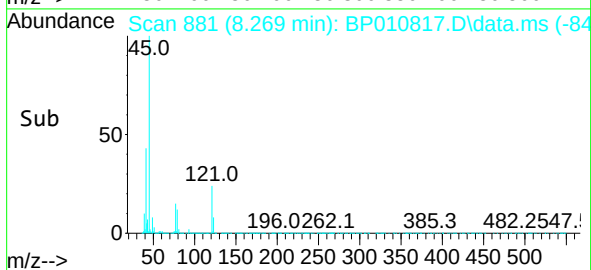
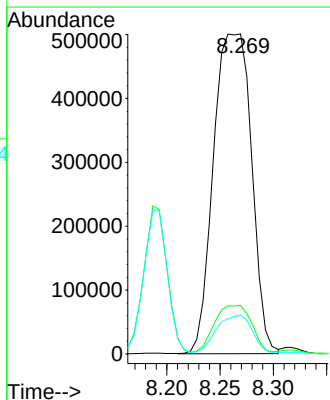
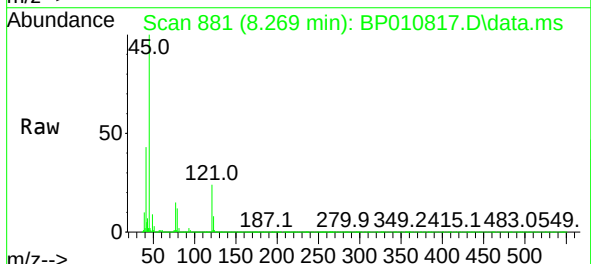
Manual Integrations
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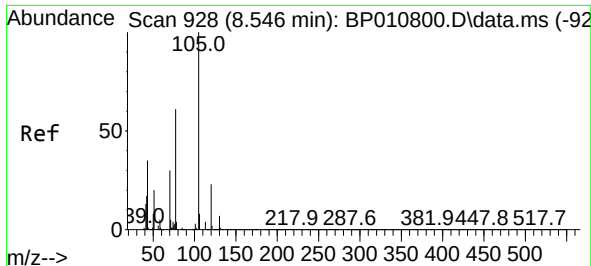
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.083 ng/ul
RT: 8.269 min Scan# 881
Delta R.T. 0.006 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

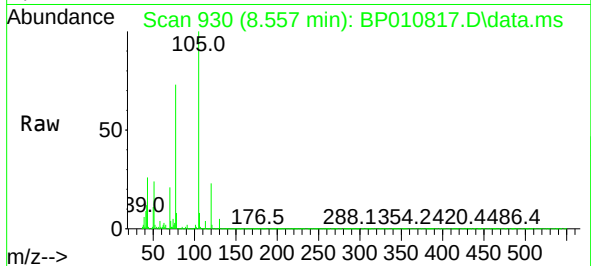
Tgt Ion: 45 Resp: 1243785
Ion Ratio Lower Upper
45 100
77 15.2 11.2 16.8
79 12.2 6.9 10.3#





#16
Acetophenone
Concen: 37.377 ng/ul
RT: 8.557 min Scan# 91
Delta R.T. 0.012 min
Lab File: BP010817.D
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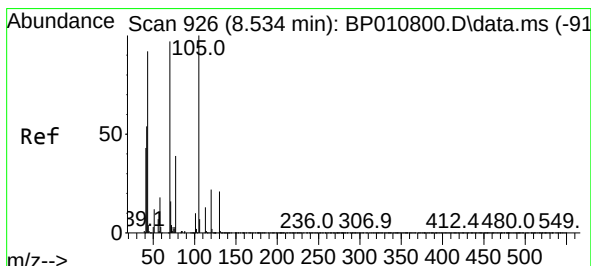
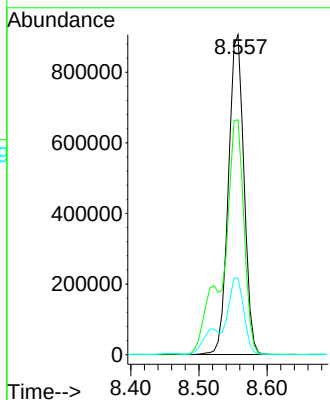
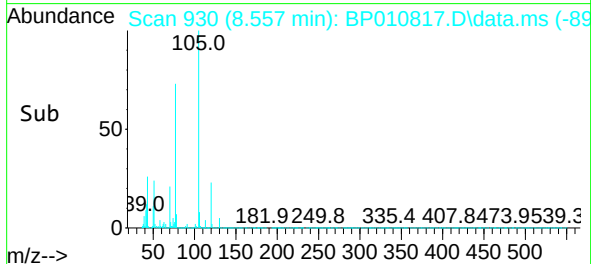
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Tgt Ion: 105 Resp: 143679
Ion Ratio Lower Upper
105 100
77 73.4 67.5 101.3
51 23.9 29.6 44.4

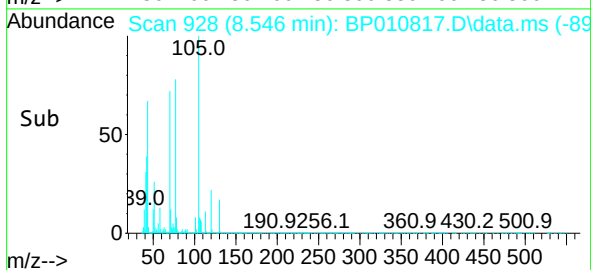
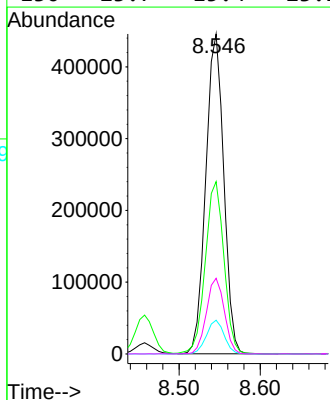
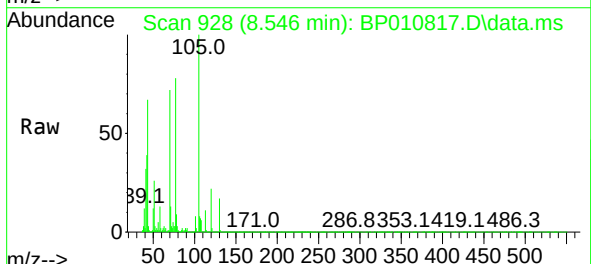
Manual Integrations
APPROVED

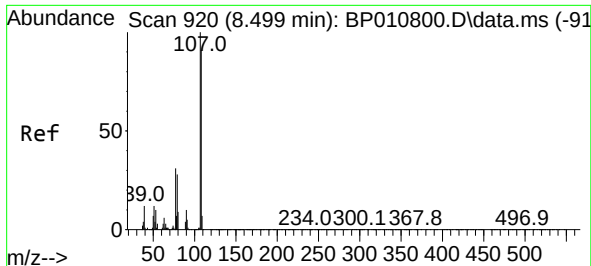
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#17
N-Nitroso-di-n-propylamine
Concen: 35.212 ng/ul
RT: 8.546 min Scan# 928
Delta R.T. 0.006 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

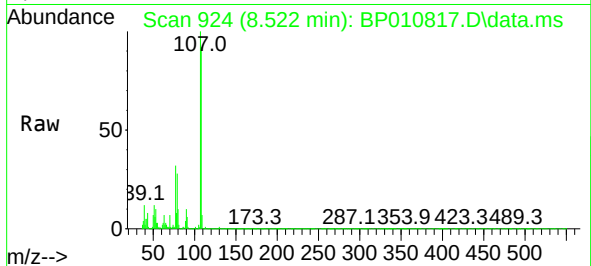
Tgt Ion: 70 Resp: 684427
Ion Ratio Lower Upper
70 100
42 53.9 53.8 80.8
101 10.6 7.8 11.6
130 23.7 15.4 23.2





#18
4-Methylphenol
Concen: 37.225 ng/ul
RT: 8.522 min Scan# 91
Delta R.T. 0.023 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

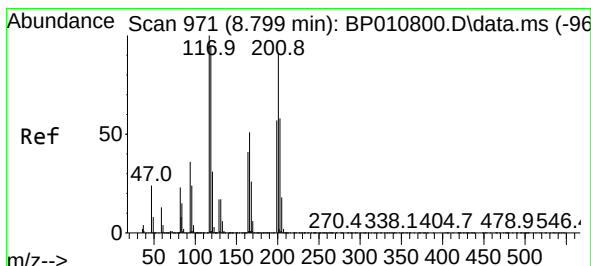
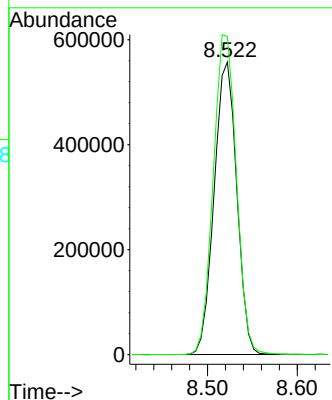
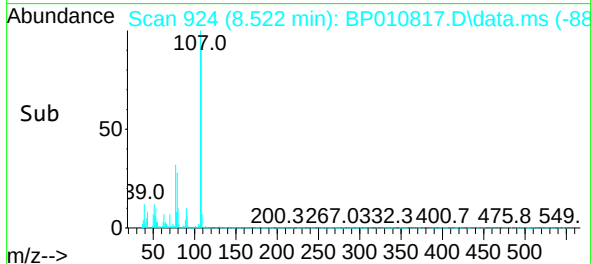
Instrument :
BNA_P
ClientSampleId :
SLCS724



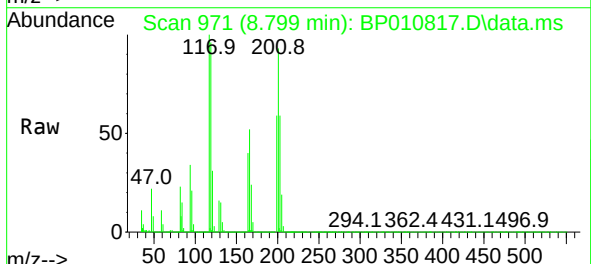
Tgt Ion:108 Resp: 97736
Ion Ratio Lower Upper
108 100
107 108.7 88.3 132.5

Manual Integrations
APPROVED

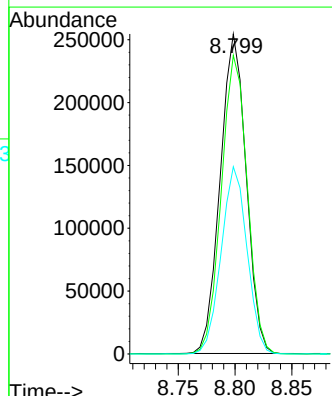
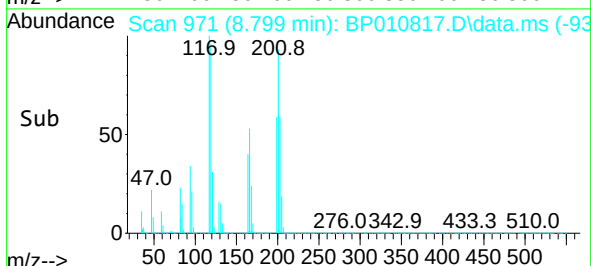
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

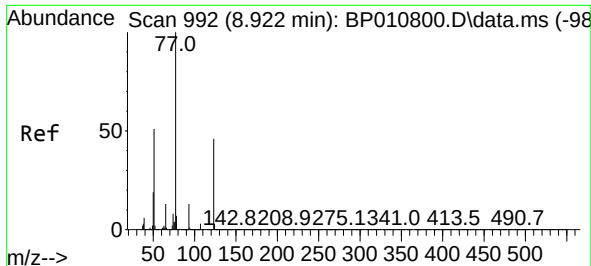


#19
Hexachloroethane
Concen: 36.780 ng/ul
RT: 8.799 min Scan# 971
Delta R.T. -0.000 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34



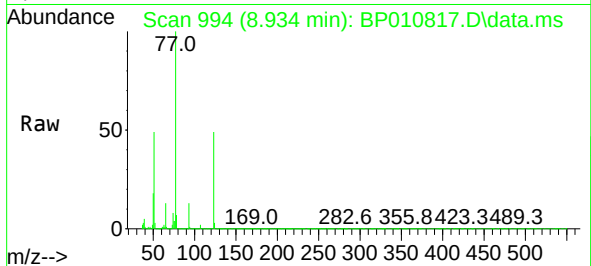
Tgt Ion:117 Resp: 403909
Ion Ratio Lower Upper
117 100
201 93.3 85.7 128.5
199 58.5 57.4 86.0





#22
Nitrobenzene
Concen: 41.156 ng/ul
RT: 8.934 min Scan# 994
Delta R.T. 0.006 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

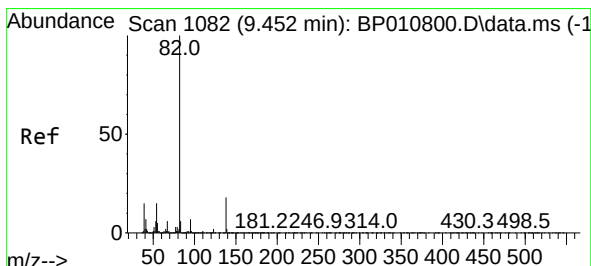
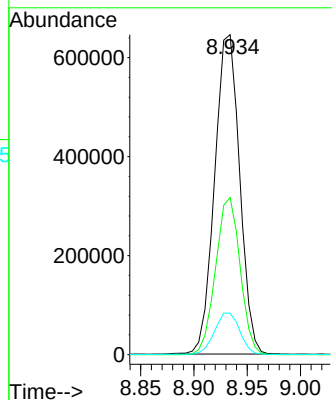
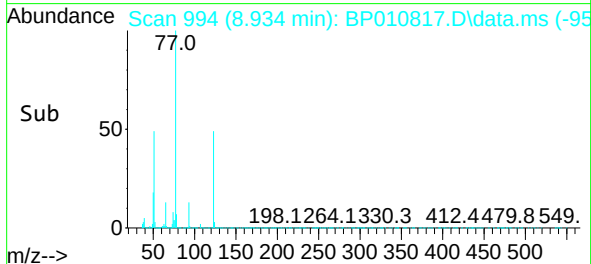
Instrument :
BNA_P
ClientSampleId :
SLCS724



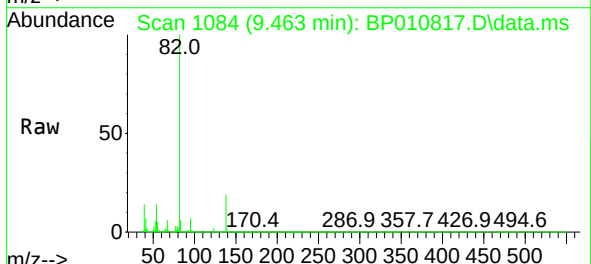
Tgt Ion: 77 Resp: 1052554
Ion Ratio Lower Upper
77 100
123 49.1 31.5 47.3
65 13.0 11.4 17.2

Manual Integrations
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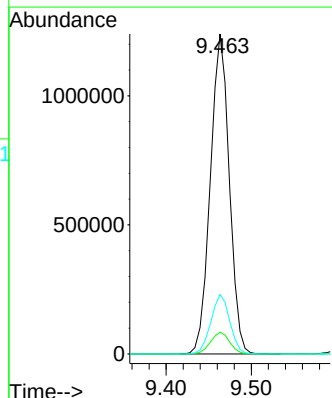
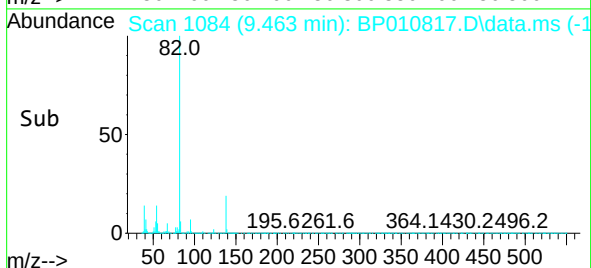
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

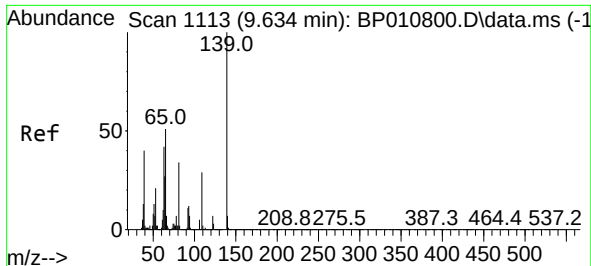


#23
Isophorone
Concen: 35.696 ng/ul
RT: 9.463 min Scan# 1084
Delta R.T. 0.012 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34



Tgt Ion: 82 Resp: 1914479
Ion Ratio Lower Upper
82 100
95 6.8 6.6 10.0
138 18.6 13.8 20.6





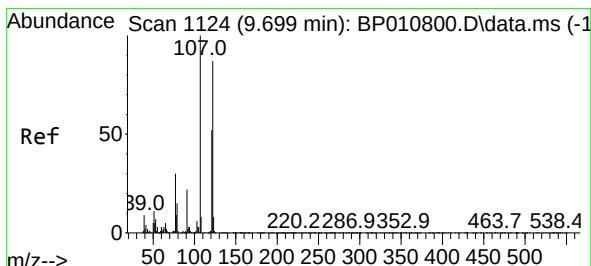
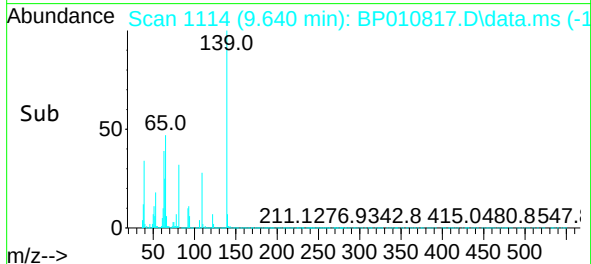
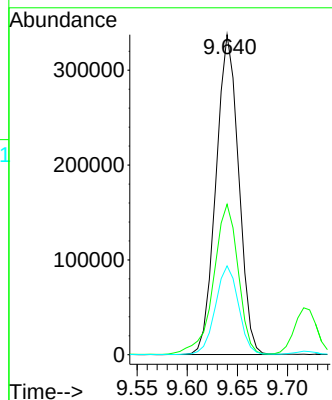
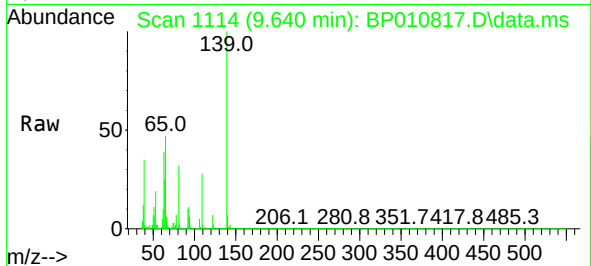
#25
2-Nitrophenol
Concen: 51.728 ng/ul
RT: 9.640 min Scan# 1113
Delta R.T. 0.006 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

Instrument :
BNA_P
ClientSampleId :
SLCS724

Tgt Ion:139 Resp: 531125
Ion Ratio Lower Upper
139 100
65 47.0 54.2 81.4
109 27.8 30.6 45.8

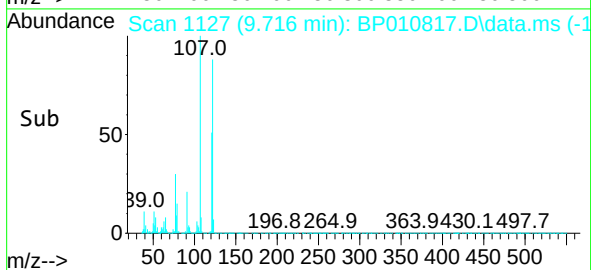
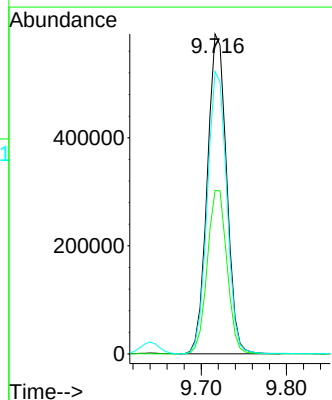
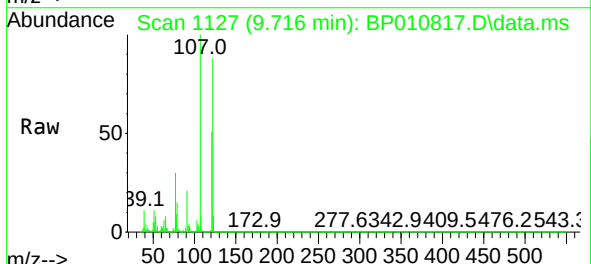
Manual Integrations
APPROVED

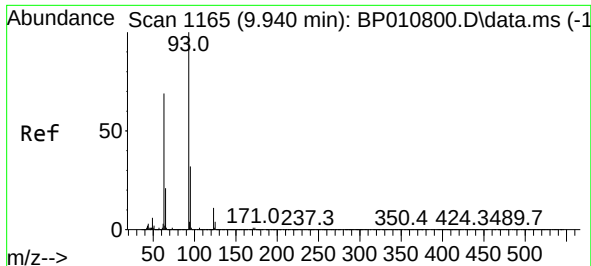
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#26
2,4-Dimethylphenol
Concen: 33.236 ng/ul
RT: 9.716 min Scan# 1127
Delta R.T. 0.018 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

Tgt Ion:107 Resp: 932344
Ion Ratio Lower Upper
107 100
121 51.2 39.1 58.7
122 88.3 66.1 99.1





#27

Bis(2-Chloroethoxy)methane

Concen: 36.296 ng/ul

RT: 9.951 min Scan# 1165

Delta R.T. 0.006 min

Lab File: BP010817.D

Acq: 25 Jun 2022 04:34

Instrument :

BNA_P

ClientSampleId :

SLCS724

Tgt Ion: 93 Resp: 122801

Ion Ratio Lower Upper

93 100

95 31.8 26.6 39.8

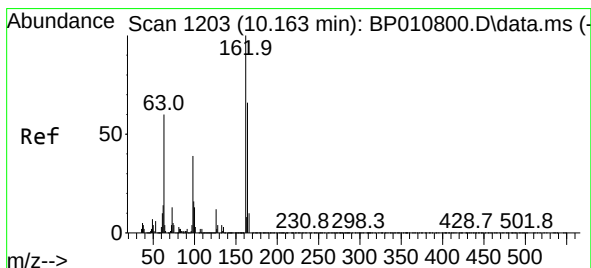
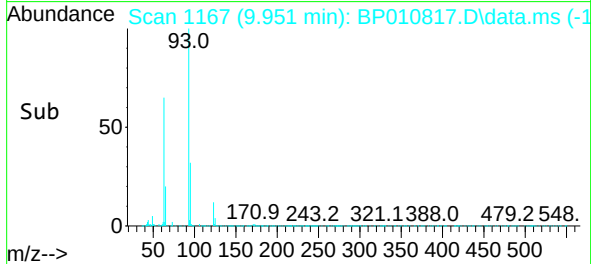
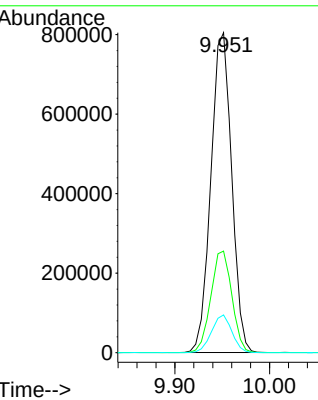
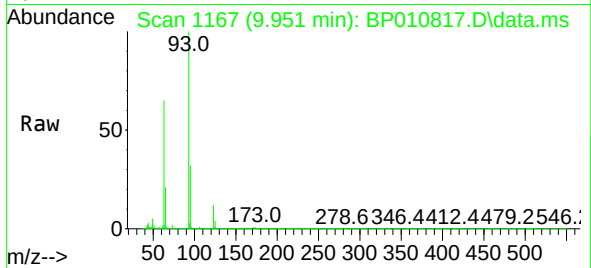
123 11.8 7.8 11.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/27/2022

Supervised By :mohammad ahmed 06/29/2022



#29

2,4-Dichlorophenol

Concen: 38.185 ng/ul

RT: 10.181 min Scan# 1206

Delta R.T. 0.018 min

Lab File: BP010817.D

Acq: 25 Jun 2022 04:34

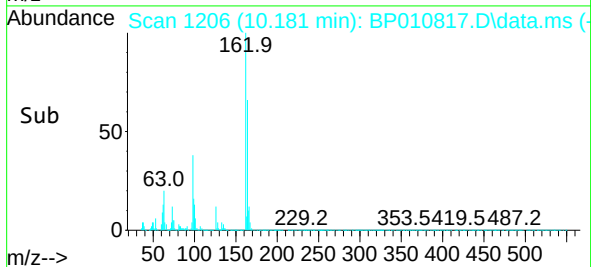
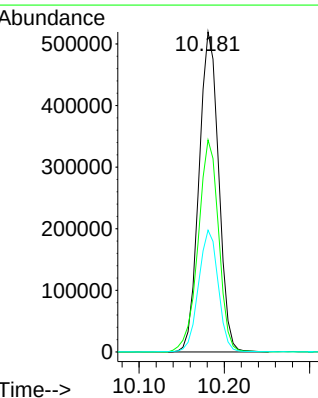
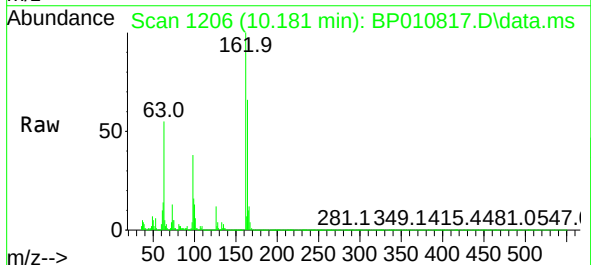
Tgt Ion:162 Resp: 831247

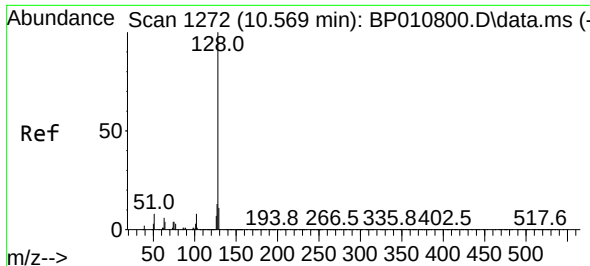
Ion Ratio Lower Upper

162 100

164 66.2 52.5 78.7

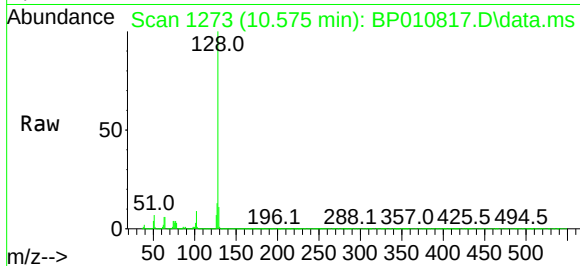
98 38.1 31.4 47.0





#30
Naphthalene
Concen: 36.743 ng/ul
RT: 10.575 min Scan# 1273
Delta R.T. 0.006 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

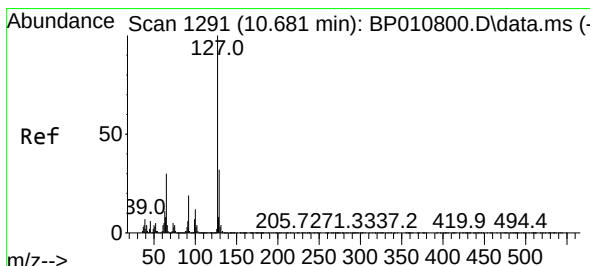
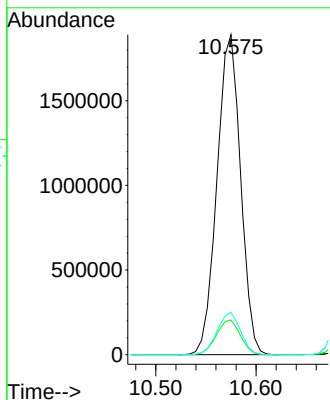
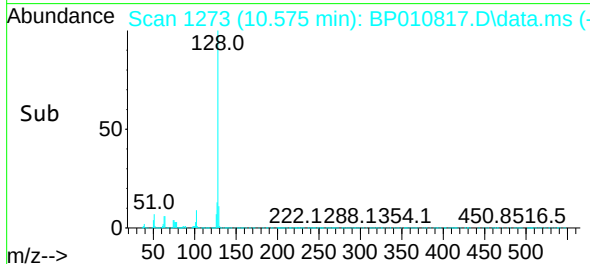
Instrument :
BNA_P
ClientSampleId :
SLCS724



Tgt Ion:128 Resp: 308290
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 13.2 10.2 15.4

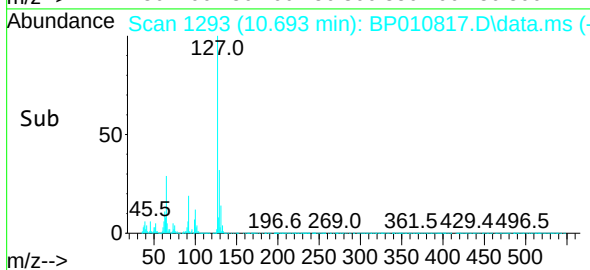
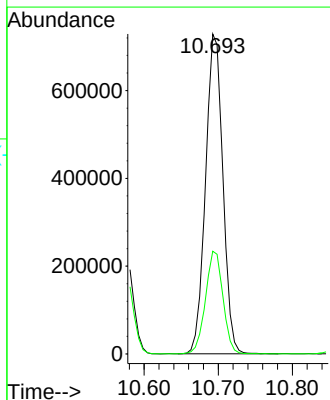
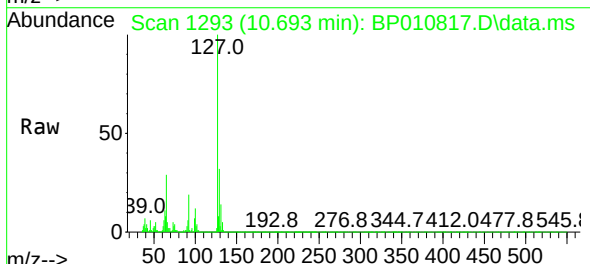
Manual Integrations
APPROVED

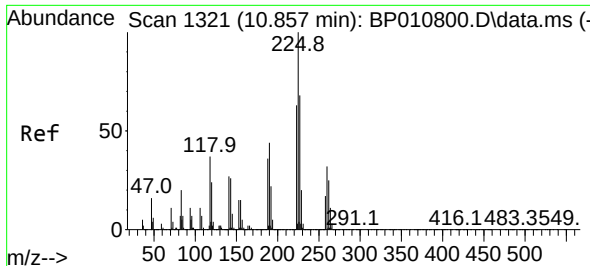
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#32
4-Chloroaniline
Concen: 34.900 ng/ul
RT: 10.693 min Scan# 1293
Delta R.T. 0.012 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

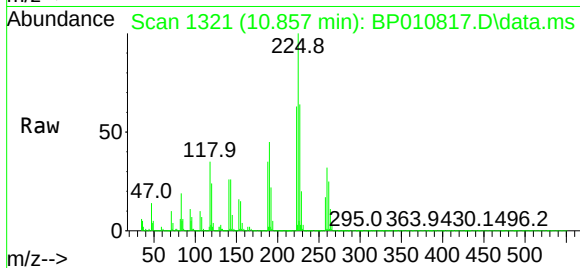
Tgt Ion:127 Resp: 1182458
Ion Ratio Lower Upper
127 100
129 32.1 26.2 39.2





#33
Hexachlorobutadiene
Concen: 36.541 ng/ul
RT: 10.857 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

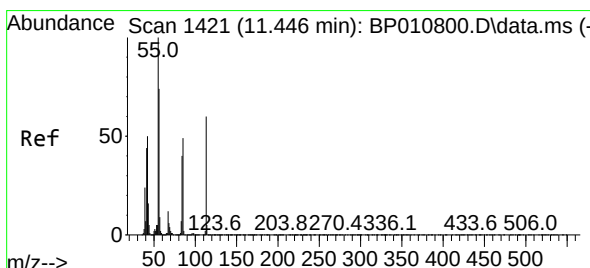
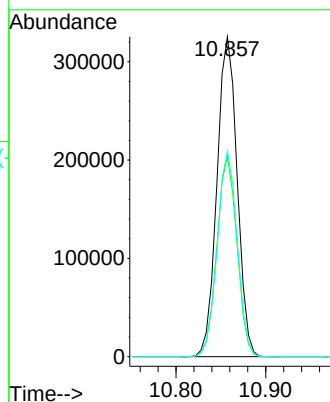
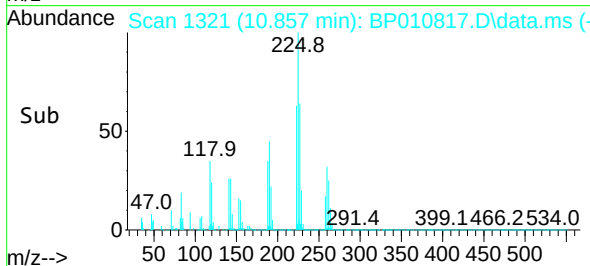
Instrument :
BNA_P
ClientSampleId :
SLCS724



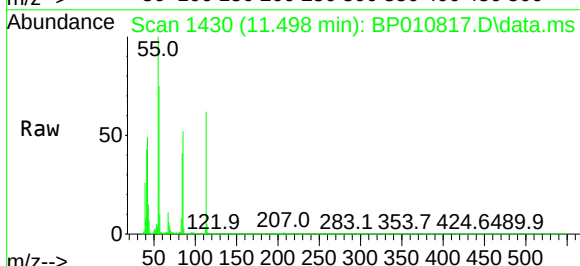
Tgt Ion:225 Resp: 50819
Ion Ratio Lower Upper
225 100
223 62.6 53.7 80.5
227 64.2 49.4 74.2

Manual Integrations
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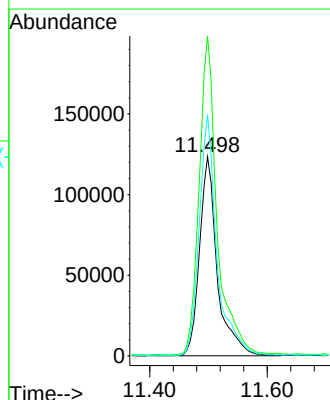
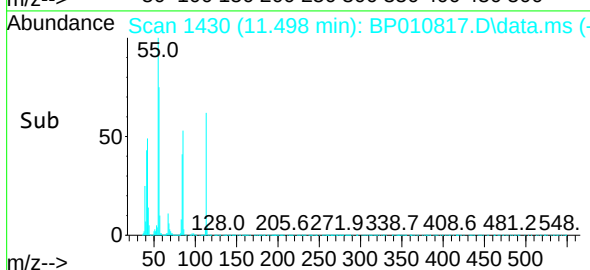
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

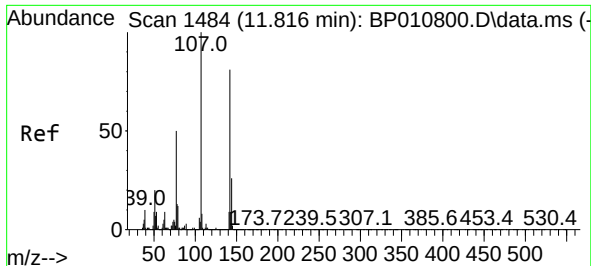


#34
Caprolactam
Concen: 37.860 ng/ul
RT: 11.498 min Scan# 1430
Delta R.T. 0.053 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34



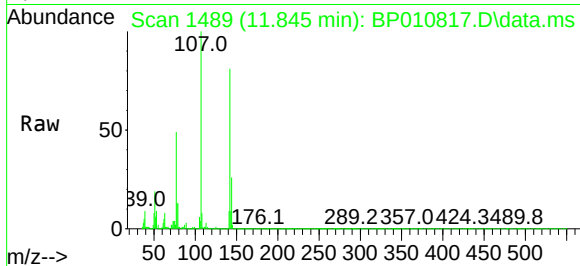
Tgt Ion:113 Resp: 258911
Ion Ratio Lower Upper
113 100
55 160.7 153.8 230.8
56 121.2 110.2 165.4





#35
4-Chloro-3-methylphenol
Concen: 36.564 ng/ul
RT: 11.845 min Scan# 1489
Delta R.T. 0.029 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

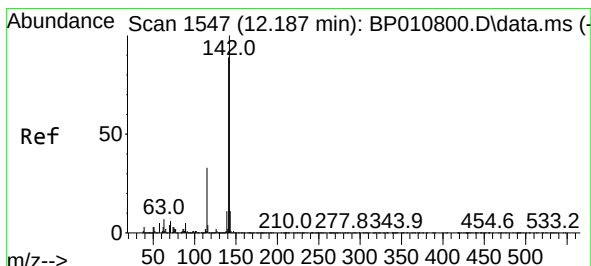
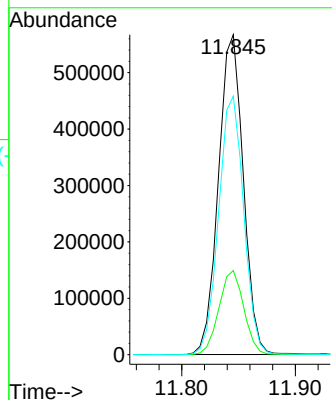
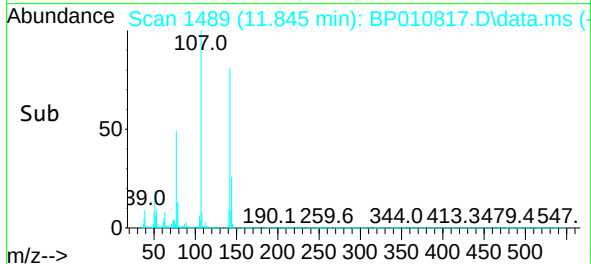
Instrument :
BNA_P
ClientSampleId :
SLCS724



Tgt Ion:107 Resp: 86268
Ion Ratio Lower Upper
107 100
144 26.3 18.6 27.8
142 80.8 59.6 89.4

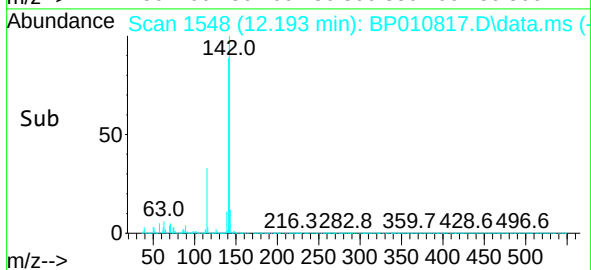
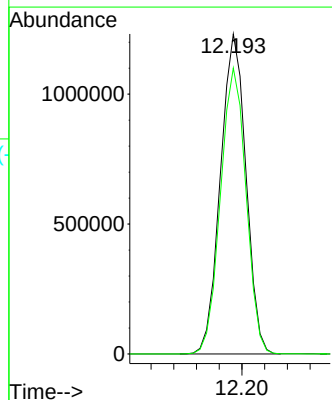
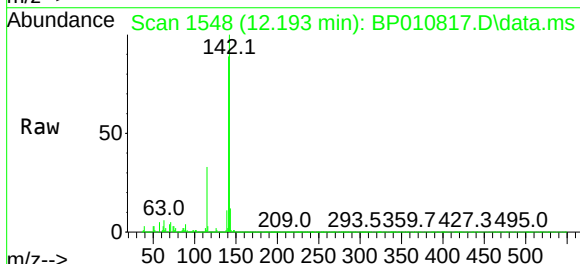
Manual Integrations
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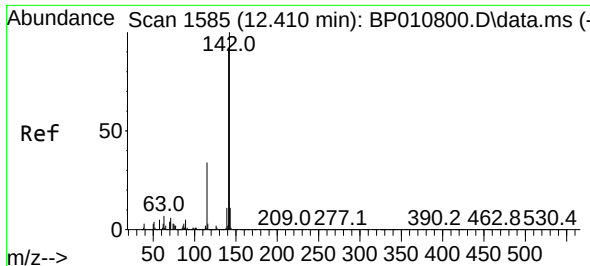
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#36
2-Methylnaphthalene
Concen: 35.320 ng/ul
RT: 12.193 min Scan# 1548
Delta R.T. -0.000 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

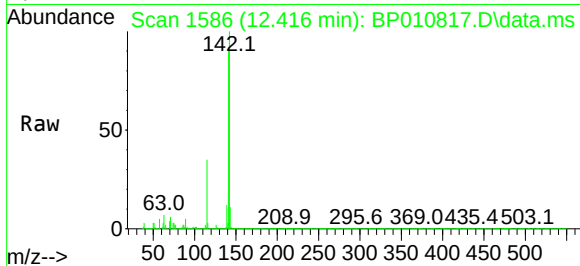
Tgt Ion:142 Resp: 1918982
Ion Ratio Lower Upper
142 100
141 89.4 70.1 105.1





#37
1-Methylnaphthalene
Concen: 35.795 ng/ul
RT: 12.416 min Scan# 1585
Delta R.T. 0.006 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

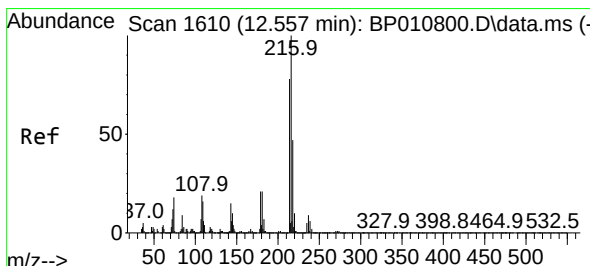
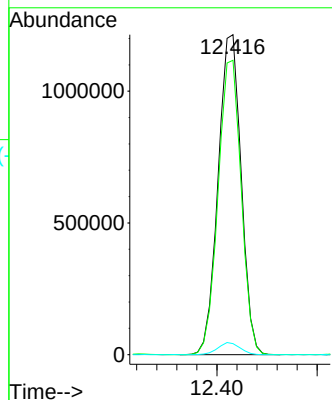
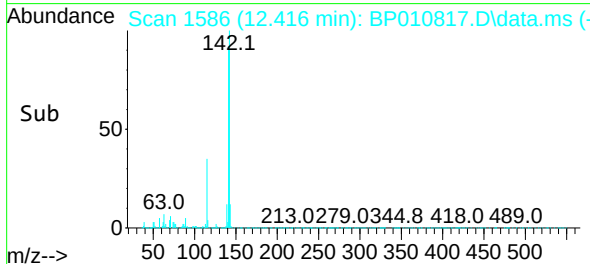
Instrument :
BNA_P
ClientSampleId :
SLCS724



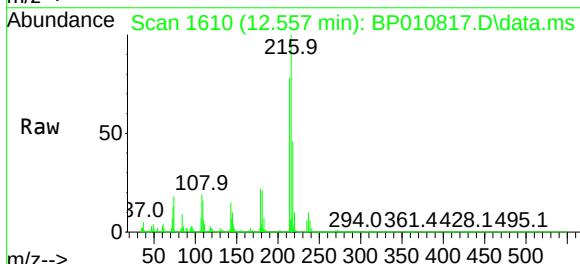
Tgt Ion:142 Resp: 1932089
Ion Ratio Lower Upper
142 100
141 92.0 73.3 109.9
116 3.5 4.0 6.0

Manual Integrations
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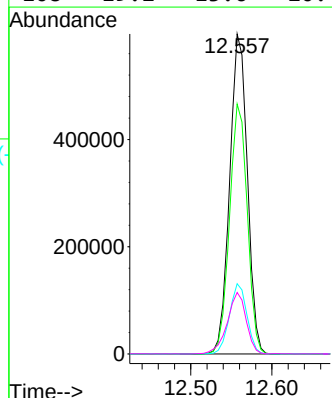
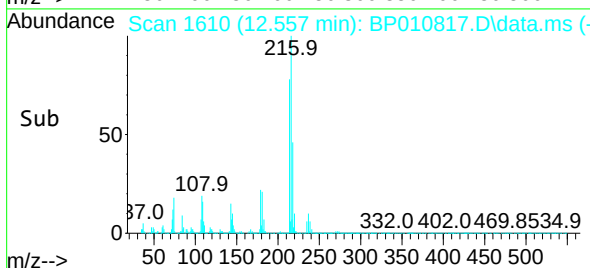
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

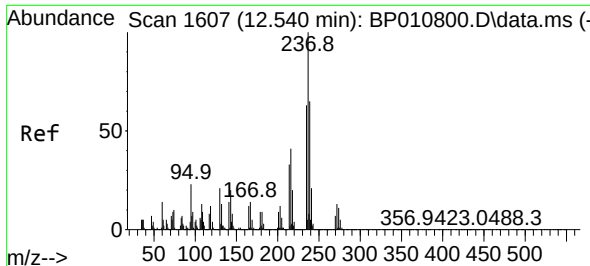


#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.171 ng/ul
RT: 12.557 min Scan# 1610
Delta R.T. -0.000 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34



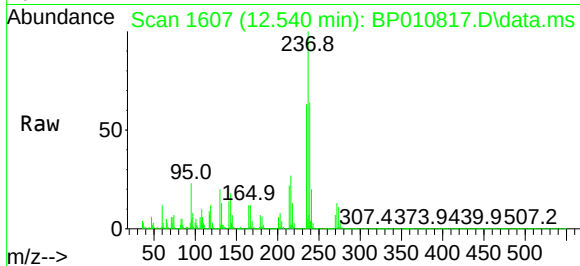
Tgt Ion:216 Resp: 900821
Ion Ratio Lower Upper
216 100
214 78.1 63.0 94.6
179 21.9 18.1 27.1
108 19.2 13.6 20.4





#40
Hexachlorocyclopentadiene
Concen: 32.155 ng/ul
RT: 12.540 min Scan# 1607
Delta R.T. -0.000 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

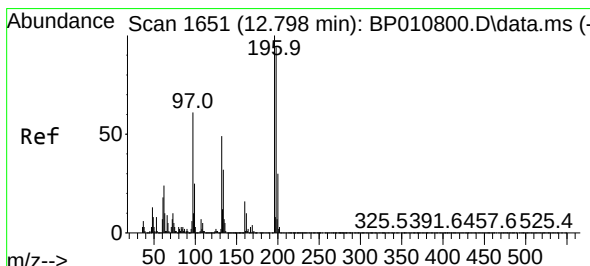
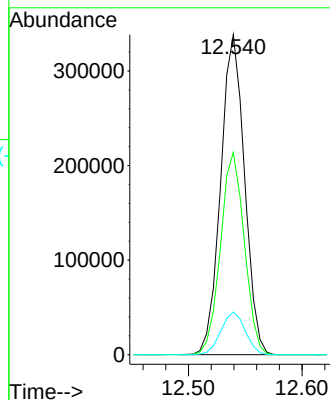
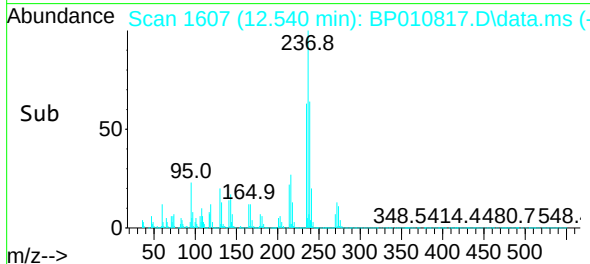
Instrument :
BNA_P
ClientSampleId :
SLCS724



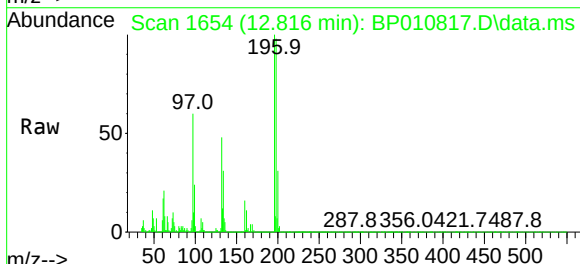
Tgt Ion:237 Resp: 493794
Ion Ratio Lower Upper
237 100
235 63.2 52.8 79.2
272 13.3 11.5 17.3

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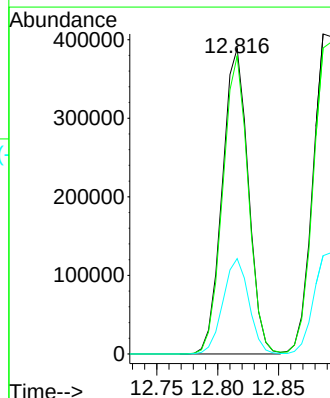
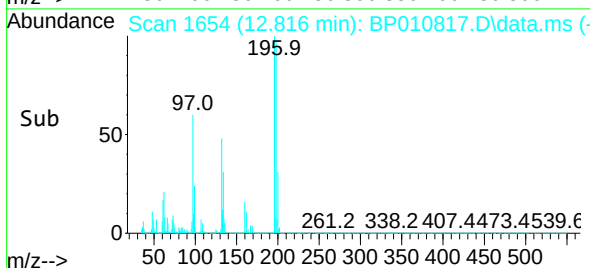
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

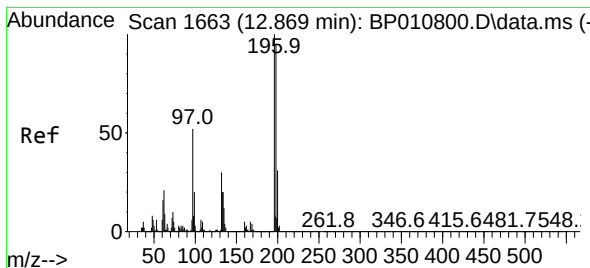


#41
2,4,6-Trichlorophenol
Concen: 41.361 ng/ul
RT: 12.816 min Scan# 1654
Delta R.T. 0.012 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34



Tgt Ion:196 Resp: 577897
Ion Ratio Lower Upper
196 100
198 97.5 78.2 117.4
200 31.2 25.0 37.6





#42

2,4,5-Trichlorophenol

Concen: 41.049 ng/ul

RT: 12.887 min Scan# 1

Delta R.T. 0.018 min

Lab File: BP010817.D

Acq: 25 Jun 2022 04:34

Instrument :

BNA_P

ClientSampleId :

SLCS724

Tgt Ion:196 Resp: 61546

Ion Ratio Lower Upper

196 100

198 95.6 77.0 115.4

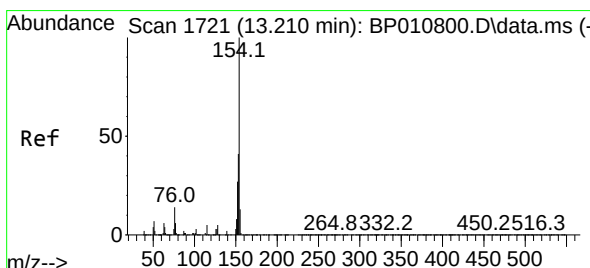
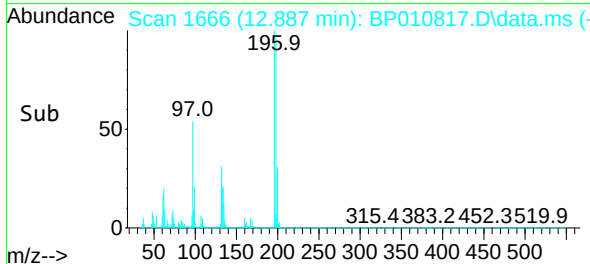
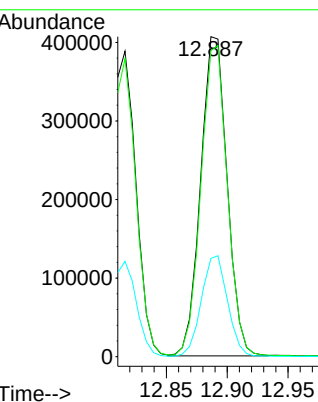
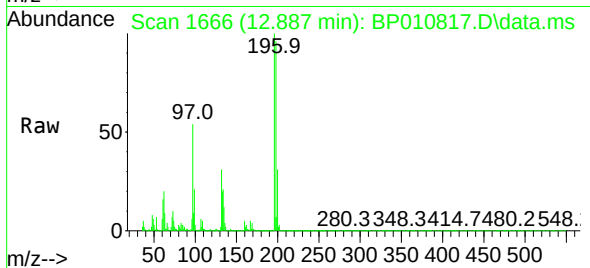
200 30.7 24.8 37.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/27/2022

Supervised By :mohammad ahmed 06/29/2022



#43

1,1'-Biphenyl

Concen: 36.439 ng/ul

RT: 13.216 min Scan# 1722

Delta R.T. -0.000 min

Lab File: BP010817.D

Acq: 25 Jun 2022 04:34

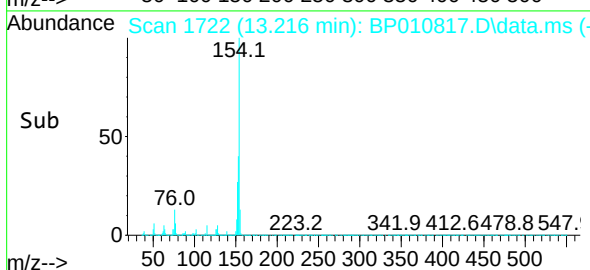
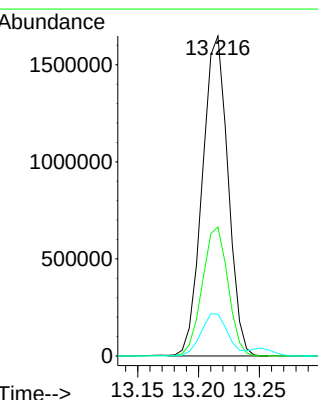
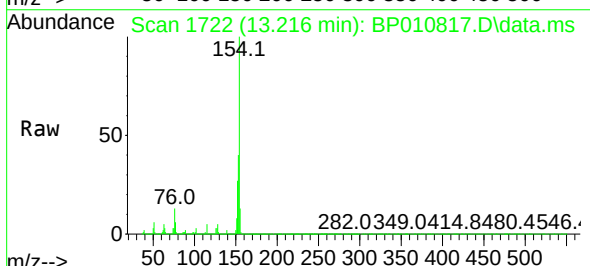
Tgt Ion:154 Resp: 2419203

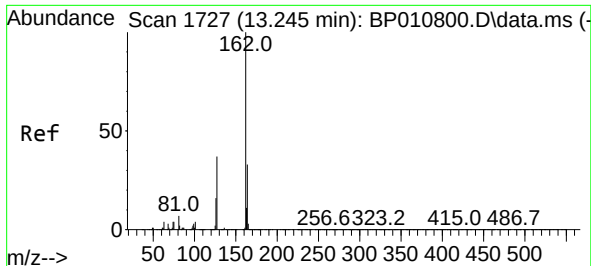
Ion Ratio Lower Upper

154 100

153 40.3 31.9 47.9

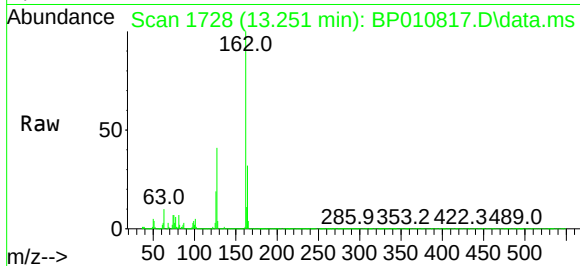
76 13.0 9.2 13.8





#44
2-Chloronaphthalene
Concen: 37.275 ng/ul
RT: 13.251 min Scan# 1727
Delta R.T. -0.000 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

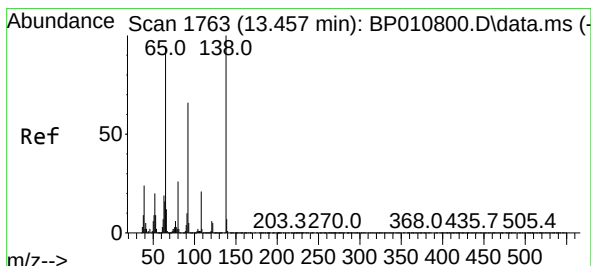
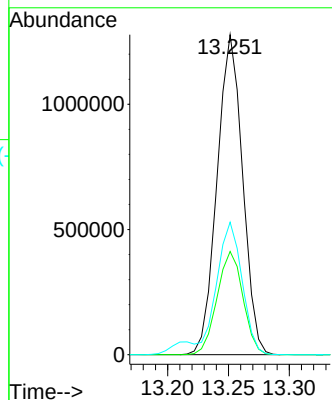
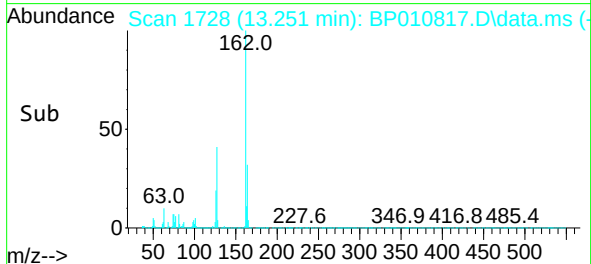
Instrument :
BNA_P
ClientSampleId :
SLCS724



Tgt Ion:162 Resp: 1864198
Ion Ratio Lower Upper
162 100
164 32.3 25.5 38.3
127 41.4 31.9 47.9

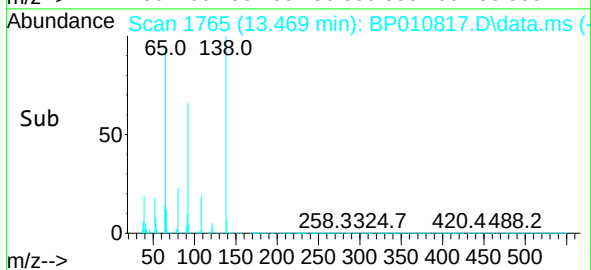
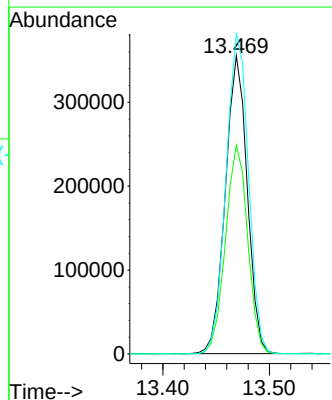
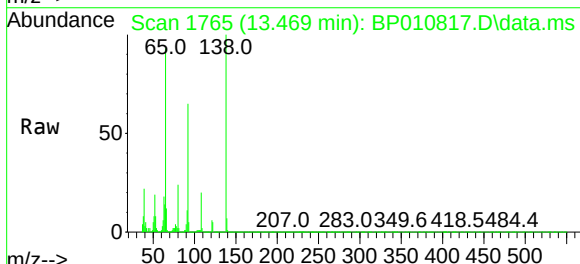
Manual Integrations
APPROVED

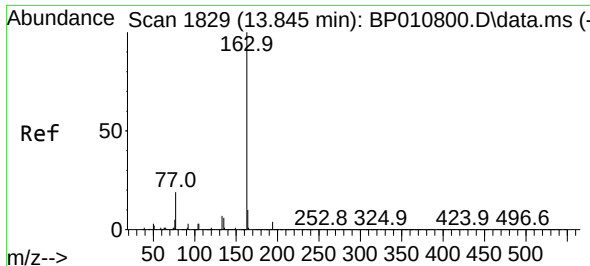
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#45
2-Nitroaniline
Concen: 47.856 ng/ul
RT: 13.469 min Scan# 1765
Delta R.T. 0.012 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

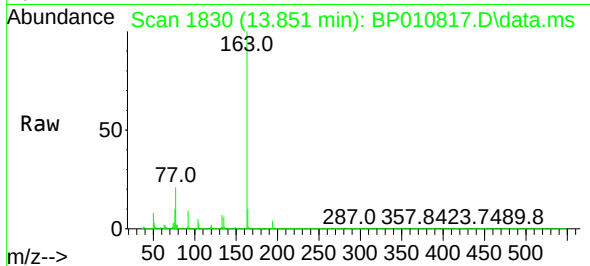
Tgt Ion: 65 Resp: 507806
Ion Ratio Lower Upper
65 100
92 70.1 49.0 73.6
138 107.4 66.4 99.6#





#47
Dimethylphthalate
Concen: 37.187 ng/ul
RT: 13.851 min Scan# 1830
Delta R.T. 0.006 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

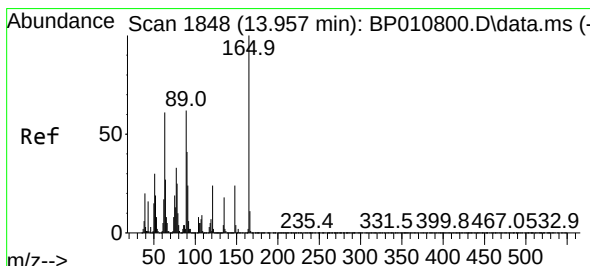
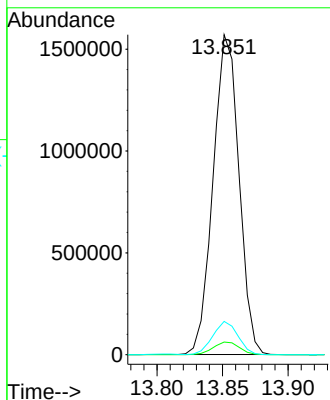
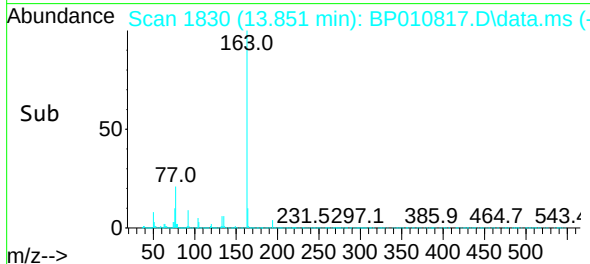
Instrument :
BNA_P
ClientSampleId :
SLCS724



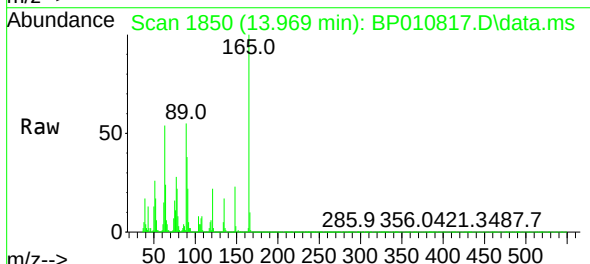
Tgt Ion:163 Resp: 2151384
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 10.4 7.6 11.4

Manual Integrations
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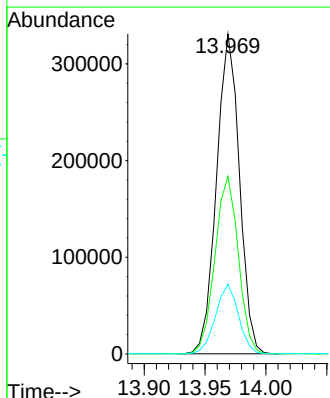
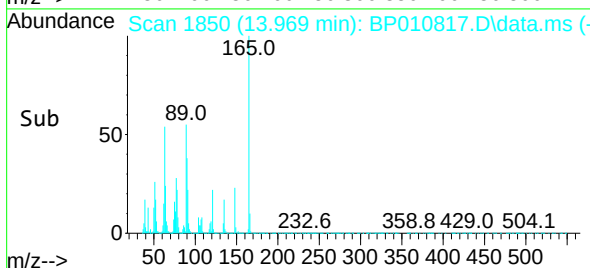
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

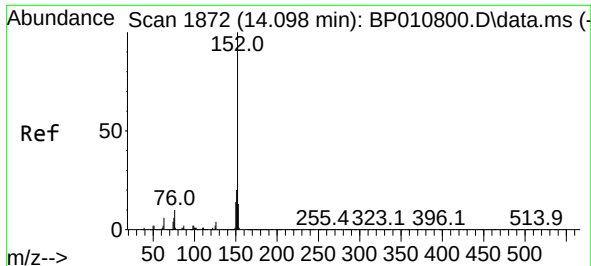


#48
2,6-Dinitrotoluene
Concen: 49.935 ng/ul
RT: 13.969 min Scan# 1850
Delta R.T. 0.006 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34



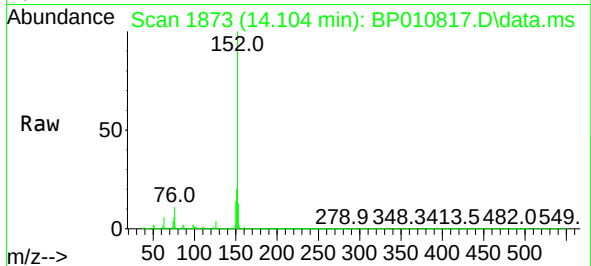
Tgt Ion:165 Resp: 432858
Ion Ratio Lower Upper
165 100
89 55.5 52.9 79.3
121 21.8 19.4 29.2





#50
Acenaphthylene
Concen: 35.512 ng/ul
RT: 14.104 min Scan# 1873
Delta R.T. 0.006 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

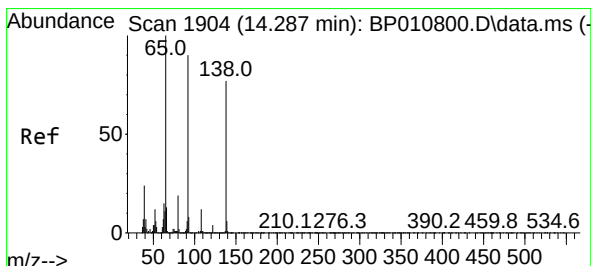
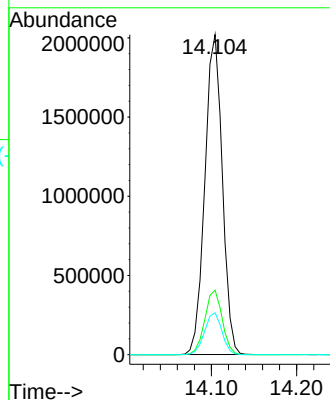
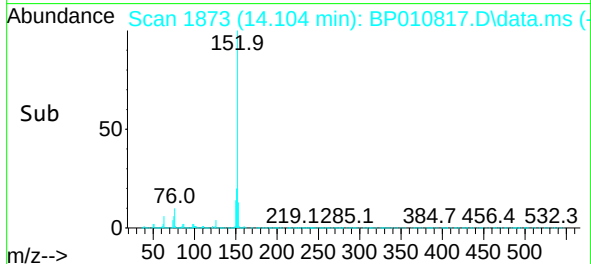
Instrument :
BNA_P
ClientSampleId :
SLCS724



Tgt Ion:152 Resp: 286757
Ion Ratio Lower Upper
152 100
151 20.2 16.5 24.7
153 13.1 10.1 15.1

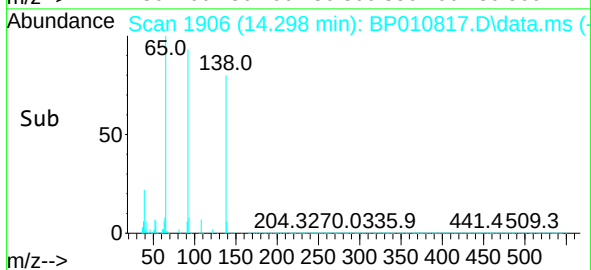
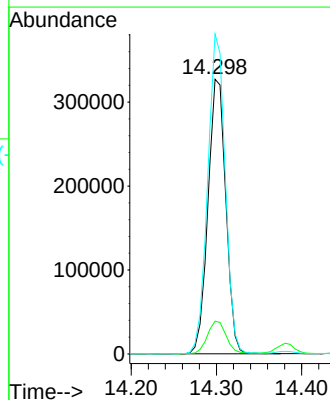
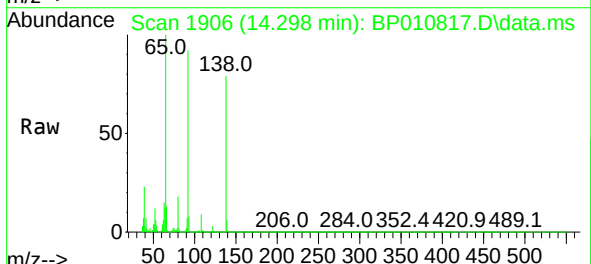
Manual Integrations
APPROVED

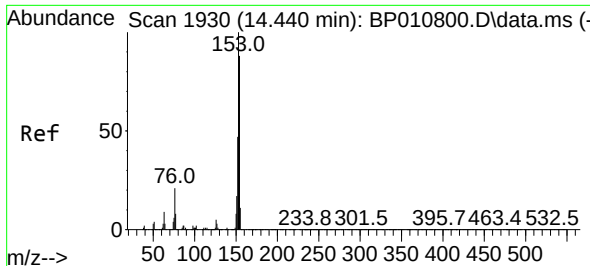
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#51
3-Nitroaniline
Concen: 45.795 ng/ul
RT: 14.298 min Scan# 1906
Delta R.T. 0.012 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

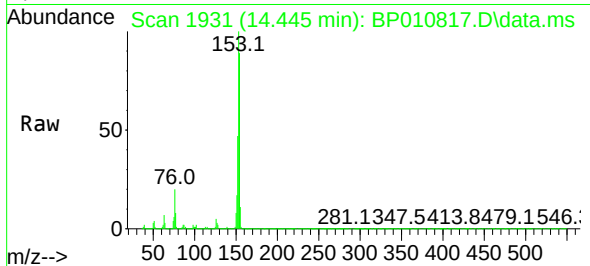
Tgt Ion:138 Resp: 475903
Ion Ratio Lower Upper
138 100
108 12.0 11.0 16.4
92 116.5 104.6 156.8





#52
Acenaphthene
Concen: 37.249 ng/ul
RT: 14.445 min Scan# 1940
Delta R.T. -0.000 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

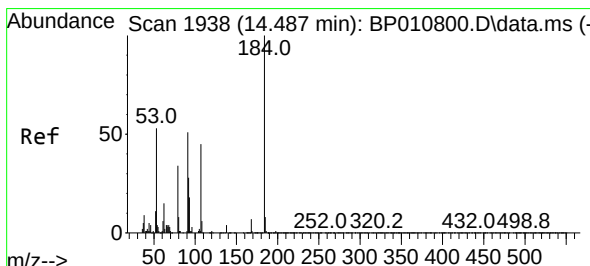
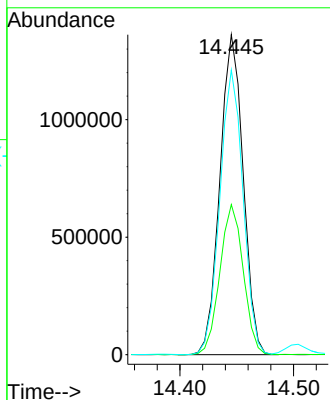
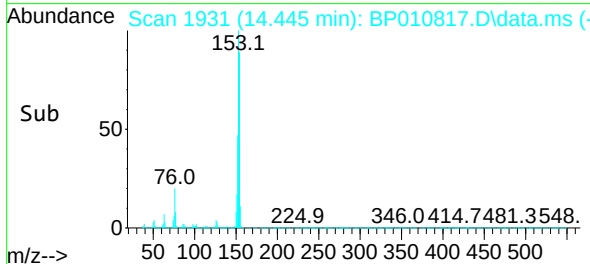
Instrument :
BNA_P
ClientSampleId :
SLCS724



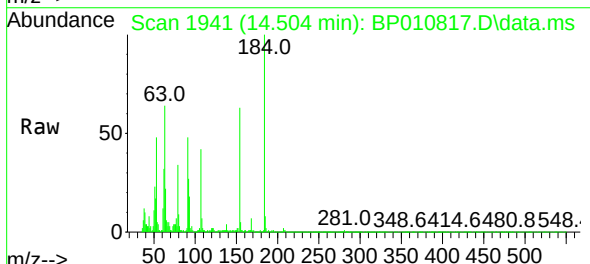
Tgt Ion:153 Resp: 1940759
Ion Ratio Lower Upper
153 100
152 46.9 36.2 54.2
154 88.9 70.8 106.2

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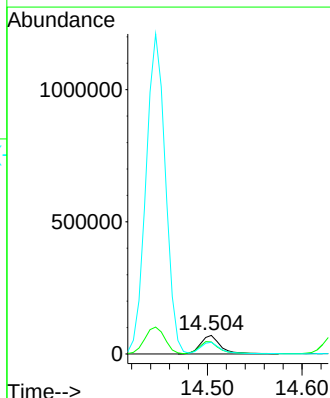
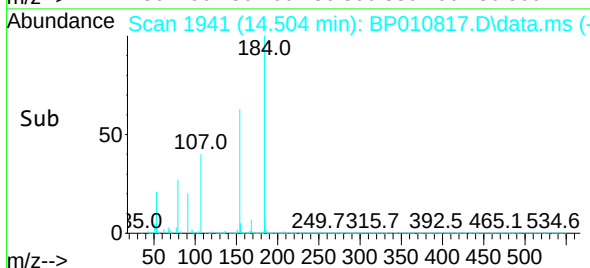
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

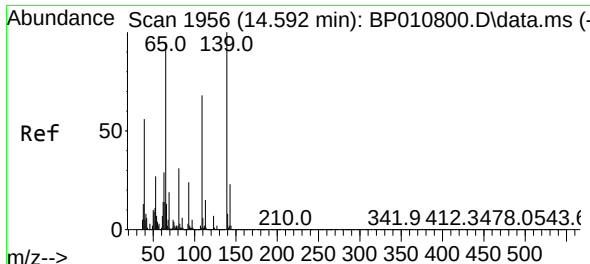


#53
2,4-Dinitrophenol
Concen: 31.297 ng/ul
RT: 14.504 min Scan# 1941
Delta R.T. 0.012 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34



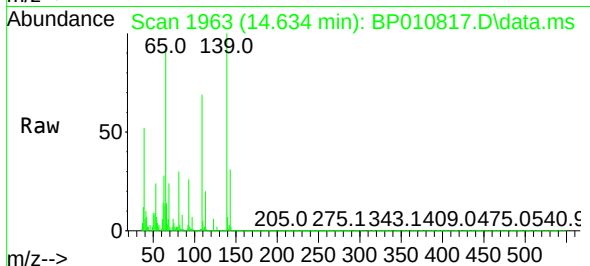
Tgt Ion:184 Resp: 104151
Ion Ratio Lower Upper
184 100
63 64.5 73.8 110.6#
154 63.0 57.2 85.8





#55
4-Nitrophenol
Concen: 35.797 ng/ul m
RT: 14.634 min Scan# 1956
Delta R.T. 0.041 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

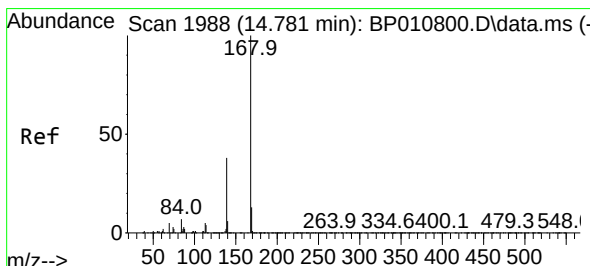
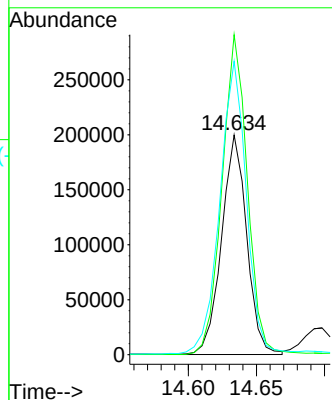
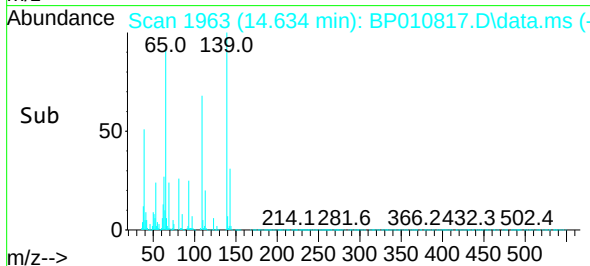
Instrument :
BNA_P
ClientSampleId :
SLCS724



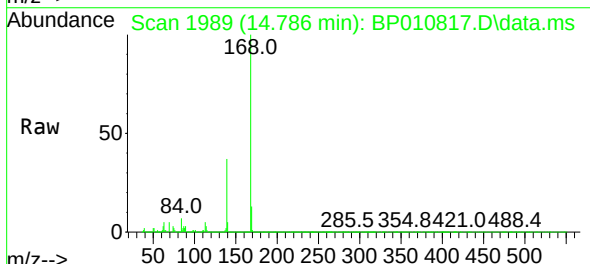
Tgt Ion:109 Resp: 256834
Ion Ratio Lower Upper
109 100
139 145.6 75.6 113.4
65 133.5 107.6 161.4

Manual Integrations
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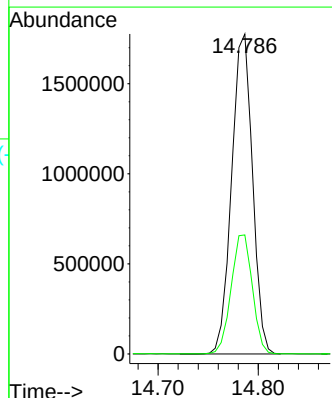
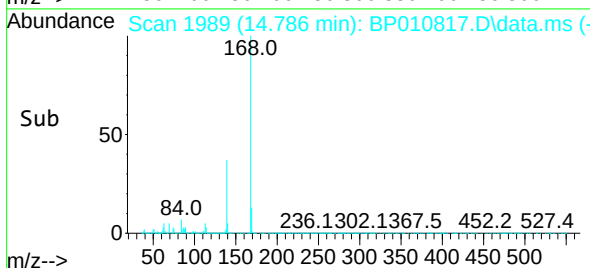
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

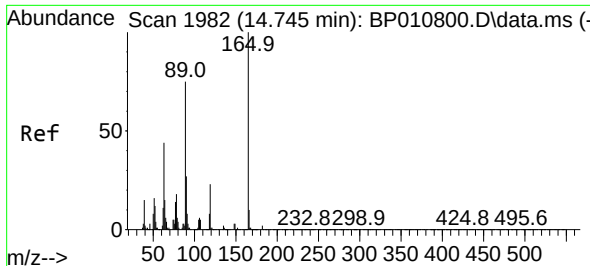


#56
Dibenzofuran
Concen: 35.987 ng/ul
RT: 14.786 min Scan# 1989
Delta R.T. 0.006 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34



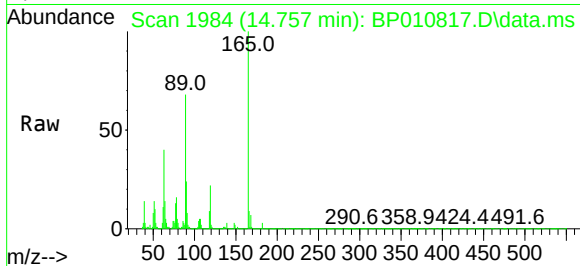
Tgt Ion:168 Resp: 2568282
Ion Ratio Lower Upper
168 100
139 37.2 32.8 49.2





#57
2,4-Dinitrotoluene
Concen: 50.434 ng/ul
RT: 14.757 min Scan# 1984
Delta R.T. 0.012 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

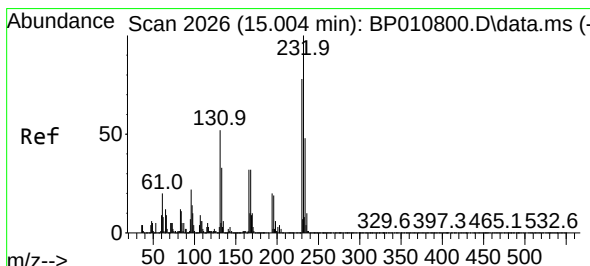
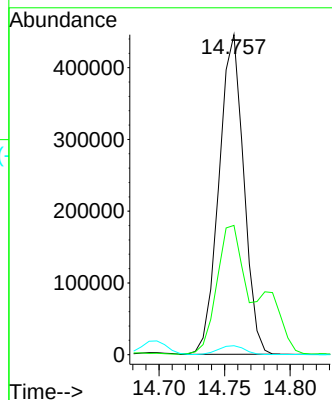
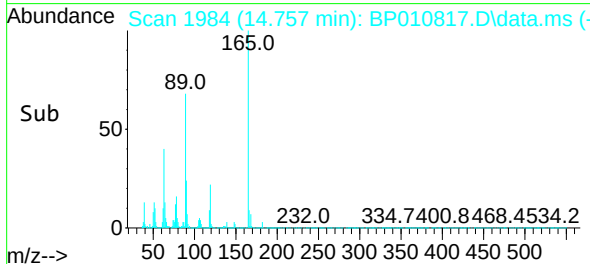
Instrument :
BNA_P
ClientSampleId :
SLCS724



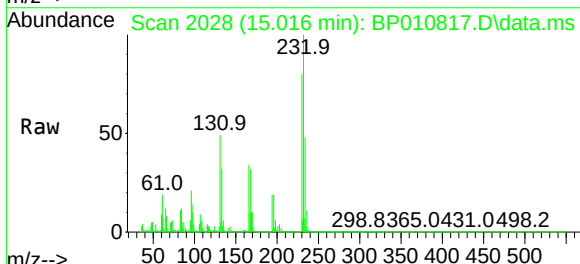
Tgt Ion:165 Resp: 584164
Ion Ratio Lower Upper
165 100
63 40.4 47.0 70.6
182 2.8 2.2 3.2

Manual Integrations
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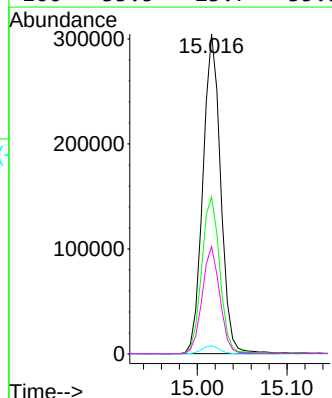
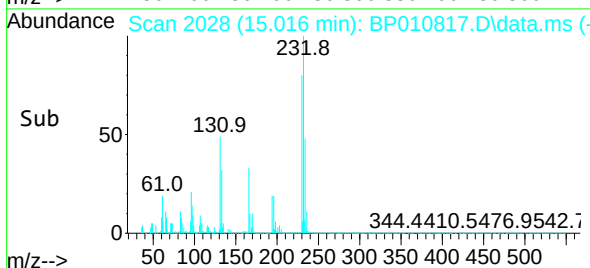
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

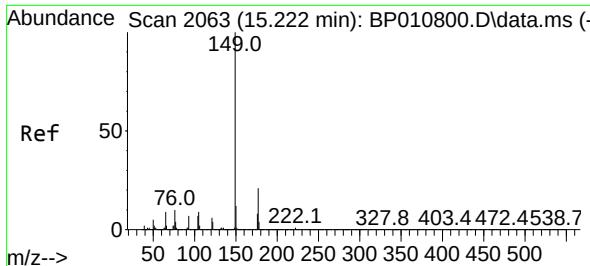


#58
2,3,4,6-Tetrachlorophenol
Concen: 38.948 ng/ul
RT: 15.016 min Scan# 2028
Delta R.T. 0.012 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34



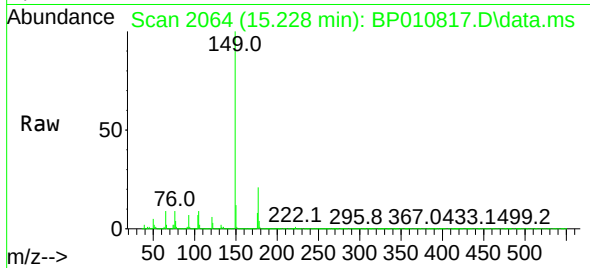
Tgt Ion:232 Resp: 418196
Ion Ratio Lower Upper
232 100
131 49.0 35.8 53.8
130 2.6 1.8 2.8
166 33.5 23.7 35.5





#59
Diethylphthalate
Concen: 36.872 ng/ul
RT: 15.228 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

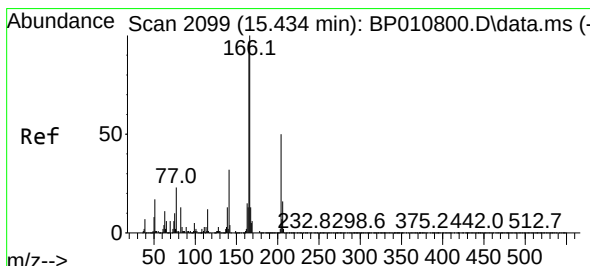
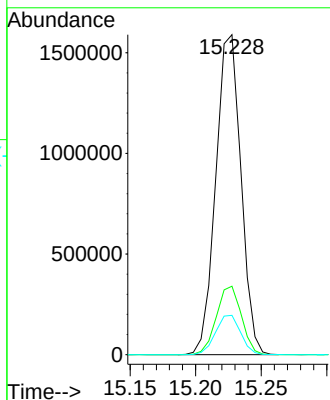
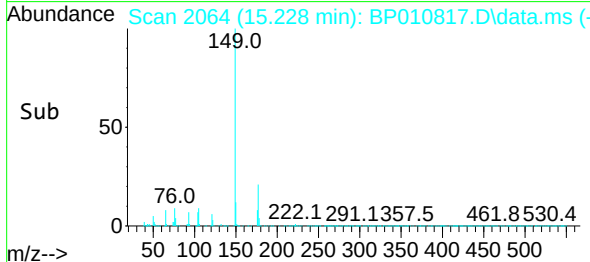
Instrument :
BNA_P
ClientSampleId :
SLCS724



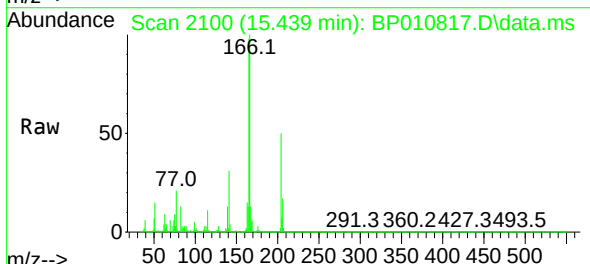
Tgt Ion:149 Resp: 2120770
Ion Ratio Lower Upper
149 100
177 21.4 17.6 26.4
150 12.3 10.3 15.5

Manual Integrations
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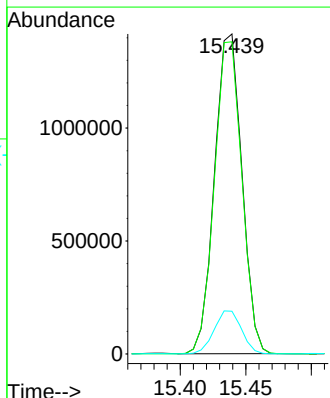
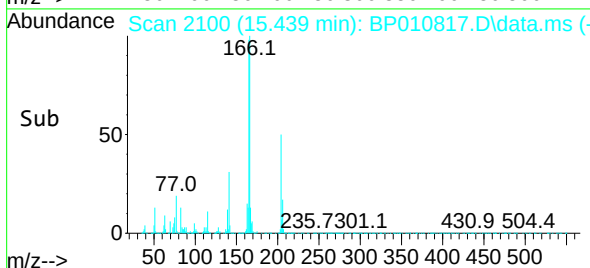
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

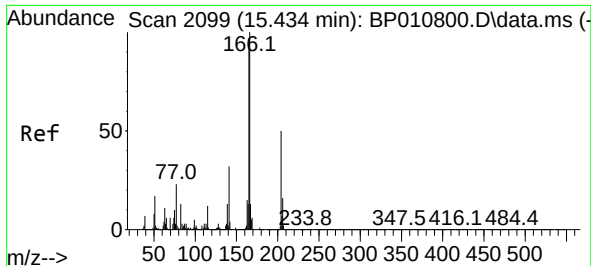


#61
Fluorene
Concen: 36.156 ng/ul
RT: 15.439 min Scan# 2100
Delta R.T. 0.006 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34



Tgt Ion:166 Resp: 2057530
Ion Ratio Lower Upper
166 100
165 97.5 77.4 116.2
167 13.4 10.8 16.2





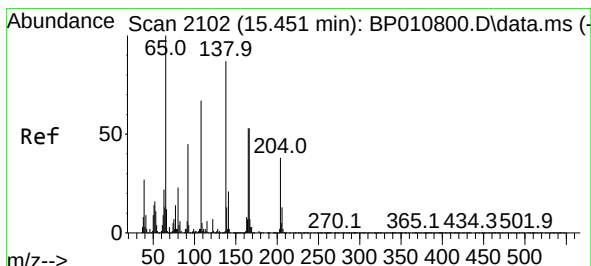
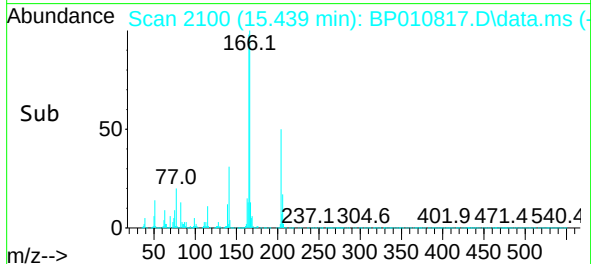
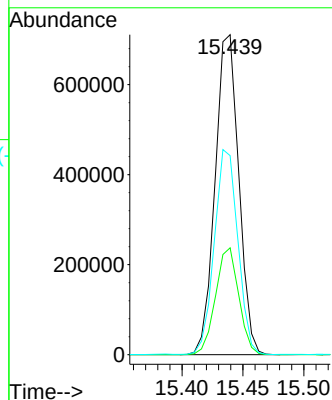
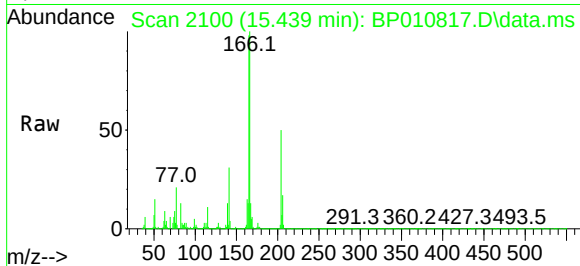
#62
4-Chlorophenyl-phenylether
Concen: 36.096 ng/ul
RT: 15.439 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

Instrument :
BNA_P
ClientSampleId :
SLCS724

Tgt Ion:204 Resp: 96159
Ion Ratio Lower Upper
204 100
206 33.4 26.0 39.0
141 62.2 49.3 73.9

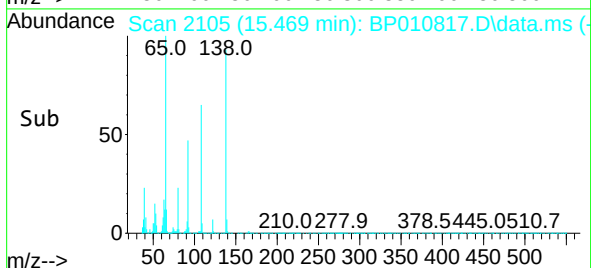
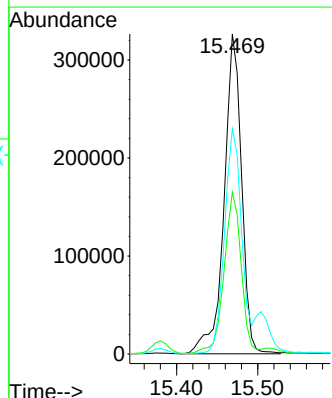
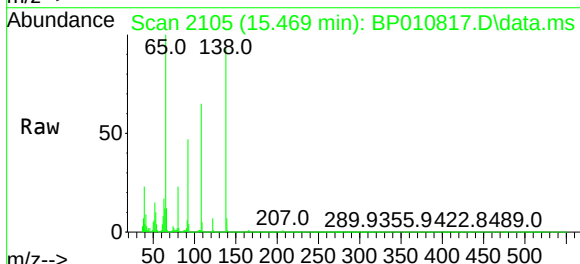
Manual Integrations
APPROVED

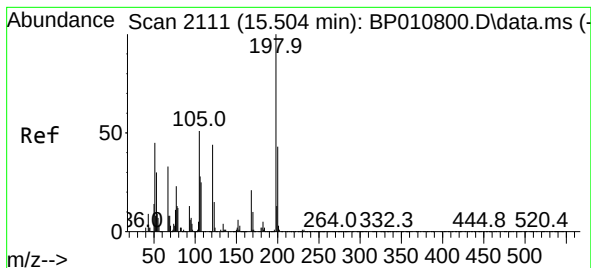
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#63
4-Nitroaniline
Concen: 50.966 ng/ul
RT: 15.469 min Scan# 2105
Delta R.T. 0.012 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

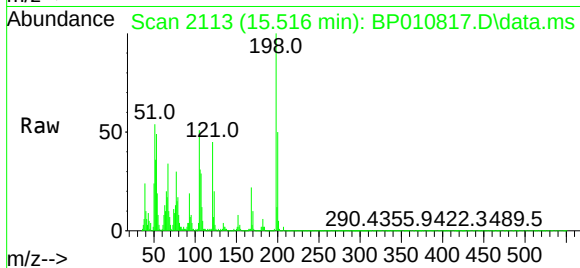
Tgt Ion:138 Resp: 489706
Ion Ratio Lower Upper
138 100
92 50.5 46.2 69.2
108 70.3 85.8 128.8#





#66
4,6-Dinitro-2-methylphenol
Concen: 42.505 ng/ul
RT: 15.516 min Scan# 2111
Delta R.T. 0.006 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

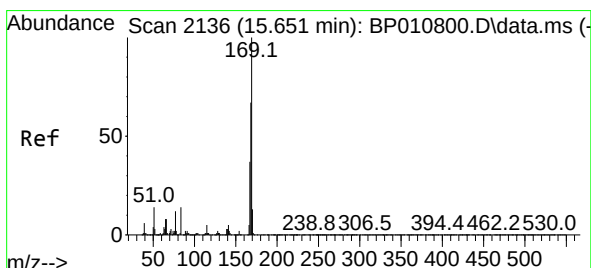
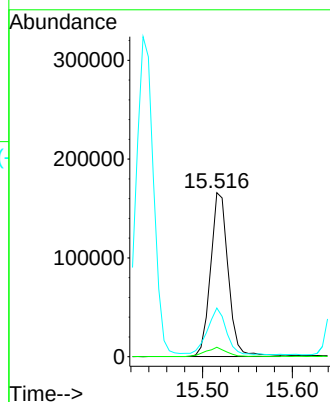
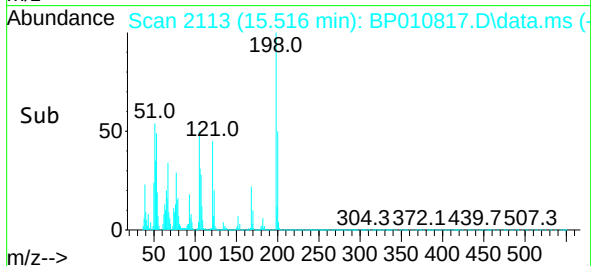
Instrument :
BNA_P
ClientSampleId :
SLCS724



Tgt Ion:198 Resp: 22771
Ion Ratio Lower Upper
198 100
182 5.7 4.3 6.5
77 29.7 23.7 35.5

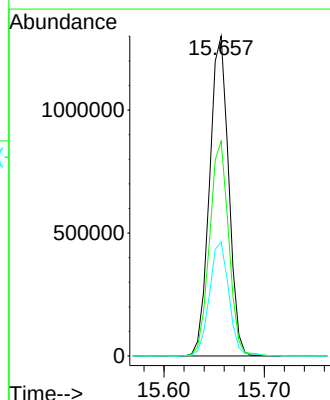
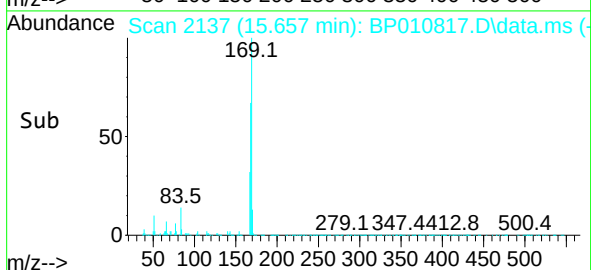
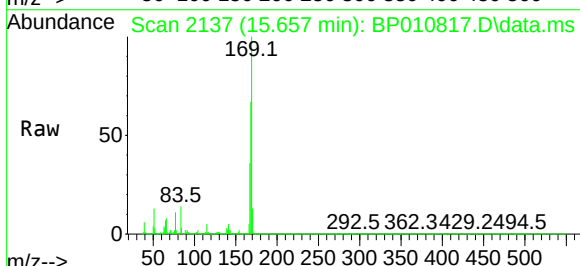
Manual Integrations
APPROVED

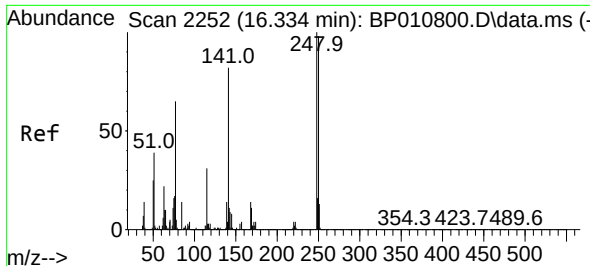
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#67
N-Nitrosodiphenylamine
Concen: 37.894 ng/ul
RT: 15.657 min Scan# 2137
Delta R.T. 0.006 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

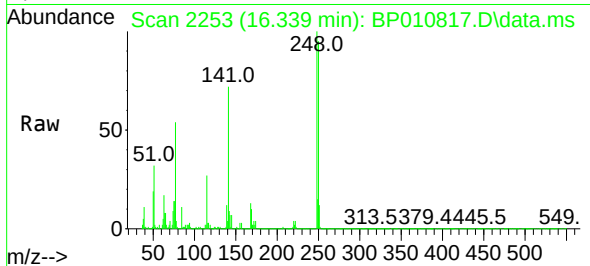
Tgt Ion:169 Resp: 1717504
Ion Ratio Lower Upper
169 100
168 67.1 52.6 78.8
167 35.7 27.8 41.6





#68
4-Bromophenyl-phenylether
Concen: 39.159 ng/ul
RT: 16.339 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

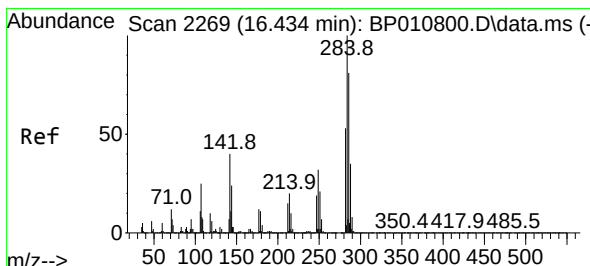
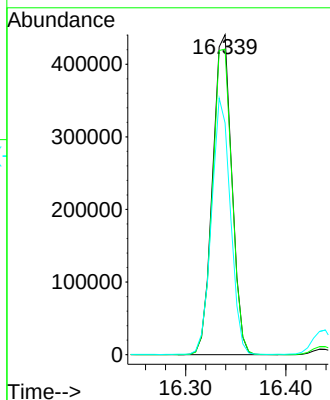
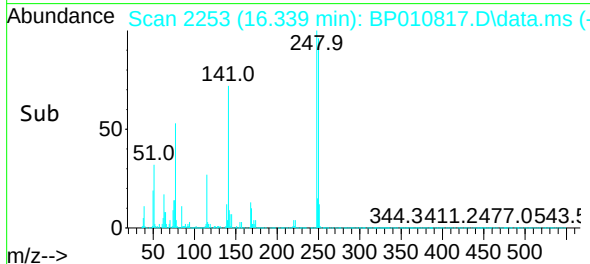
Instrument :
BNA_P
ClientSampleId :
SLCS724



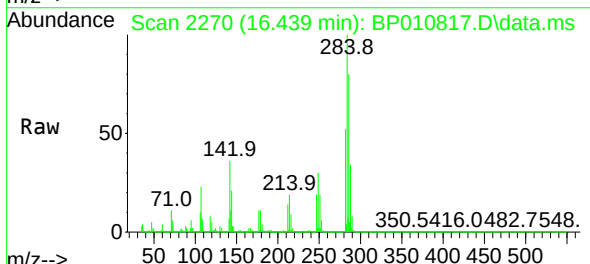
Tgt Ion:248 Resp: 58726
Ion Ratio Lower Upper
248 100
250 95.5 80.8 121.2
141 72.4 63.9 95.9

Manual Integrations
APPROVED

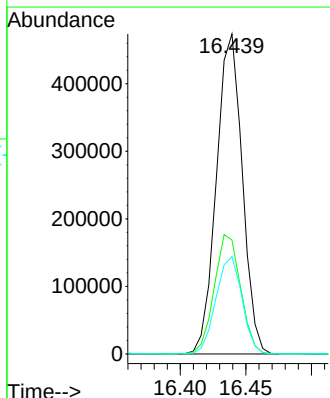
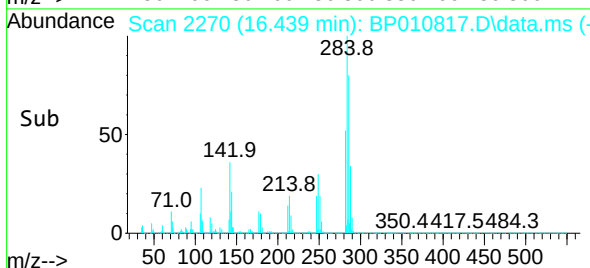
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

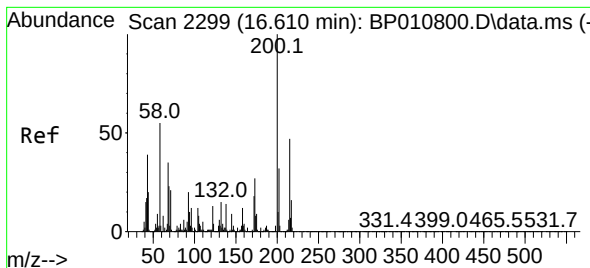


#69
Hexachlorobenzene
Concen: 37.385 ng/ul
RT: 16.439 min Scan# 2270
Delta R.T. -0.000 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34



Tgt Ion:284 Resp: 649399
Ion Ratio Lower Upper
284 100
142 35.6 27.8 41.6
249 30.4 25.4 38.2





#70

Atrazine

Concen: 37.076 ng/ul

RT: 16.628 min Scan# 21

Delta R.T. 0.012 min

Lab File: BP010817.D

Acq: 25 Jun 2022 04:34

Instrument :

BNA_P

ClientSampleId :

SLCS724

Tgt Ion:200 Resp: 55714

Ion Ratio Lower Upper

200 100

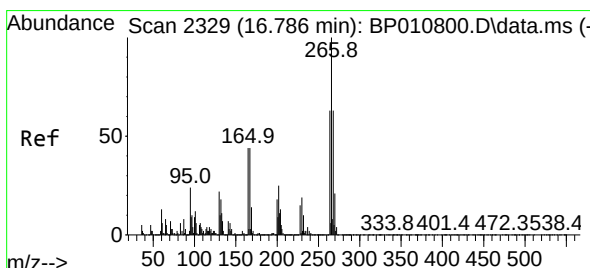
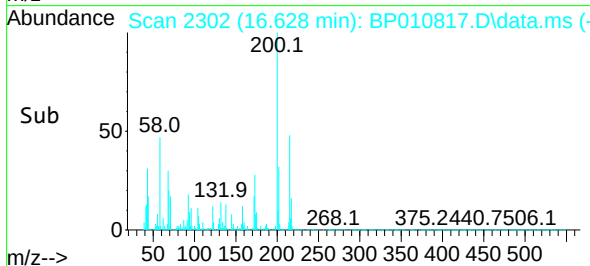
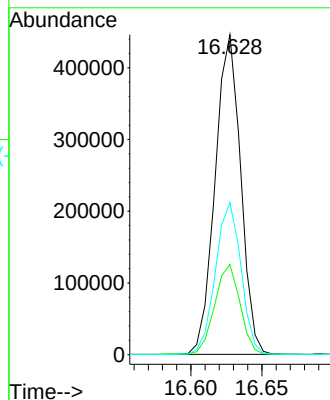
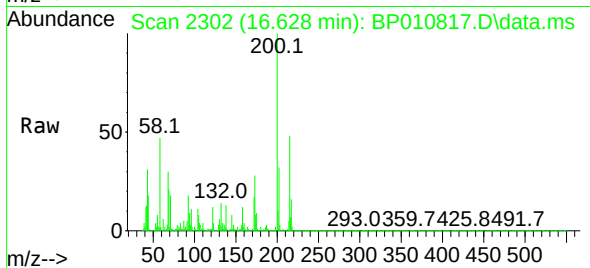
173 28.2 20.7 31.1

215 47.6 38.6 57.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#71

Pentachlorophenol

Concen: 14.428 ng/ul

RT: 16.798 min Scan# 2331

Delta R.T. 0.012 min

Lab File: BP010817.D

Acq: 25 Jun 2022 04:34

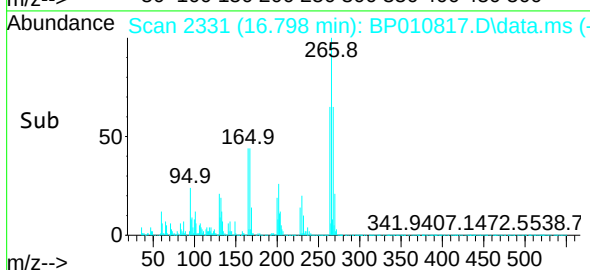
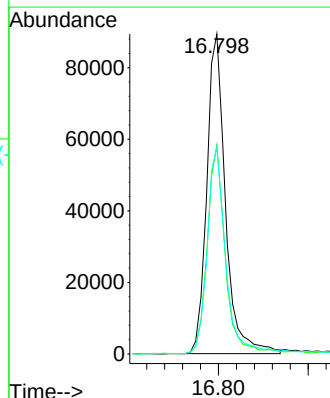
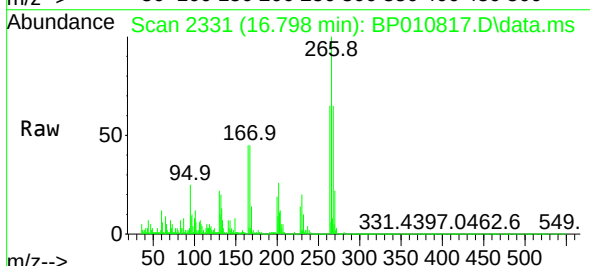
Tgt Ion:266 Resp: 129047

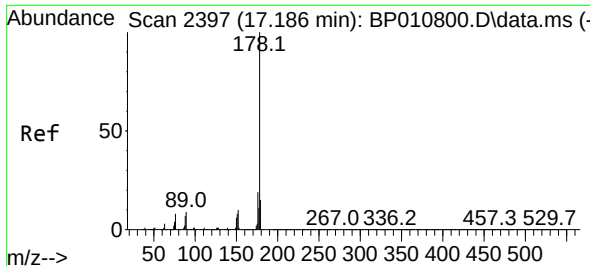
Ion Ratio Lower Upper

266 100

264 65.3 51.4 77.2

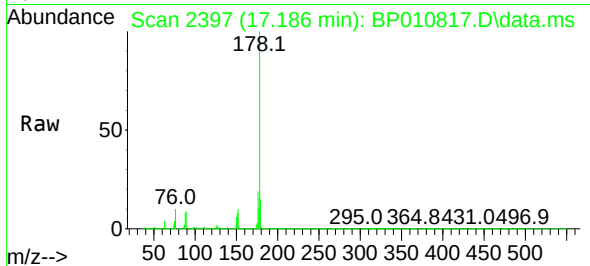
268 64.7 53.5 80.3





#72
Phenanthrene
Concen: 37.860 ng/ul
RT: 17.186 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

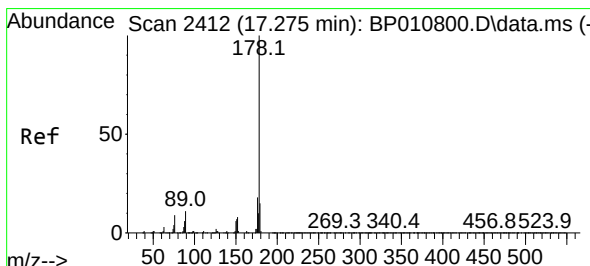
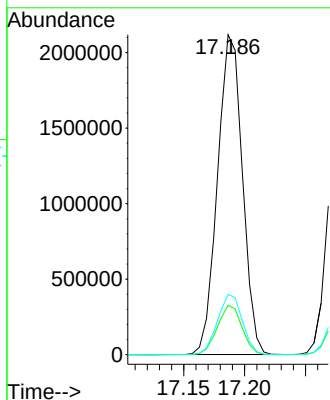
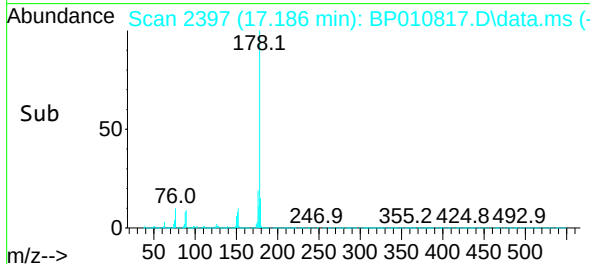
Instrument :
BNA_P
ClientSampleId :
SLCS724



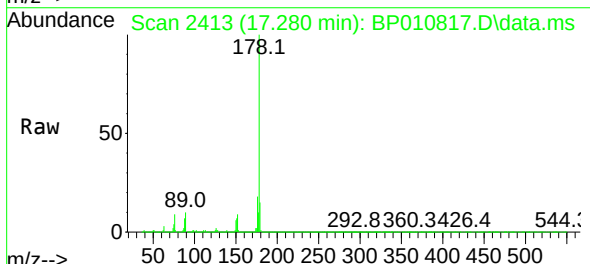
Tgt Ion:178 Resp: 3017020
Ion Ratio Lower Upper
178 100
179 15.4 12.7 19.1
176 18.9 14.6 22.0

Manual Integrations
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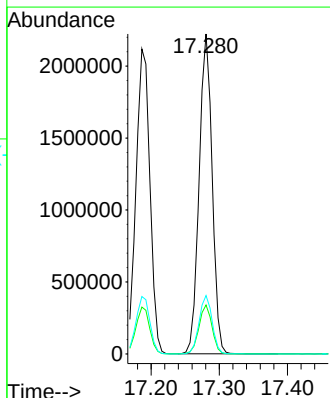
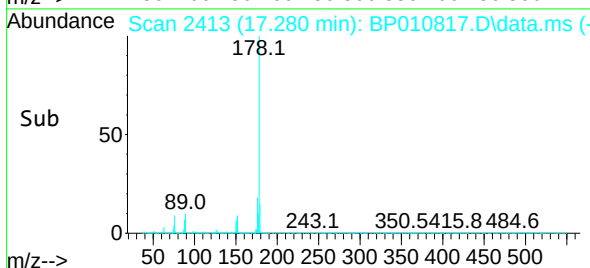
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

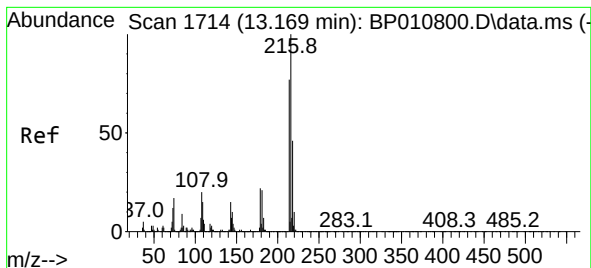


#74
Anthracene
Concen: 36.857 ng/ul
RT: 17.280 min Scan# 2413
Delta R.T. -0.000 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34



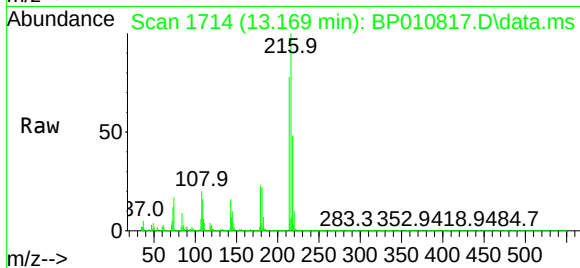
Tgt Ion:178 Resp: 2954030
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.2
176 18.3 14.5 21.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 37.394 ng/uL
RT: 13.169 min Scan# 1714
Delta R.T. -0.000 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

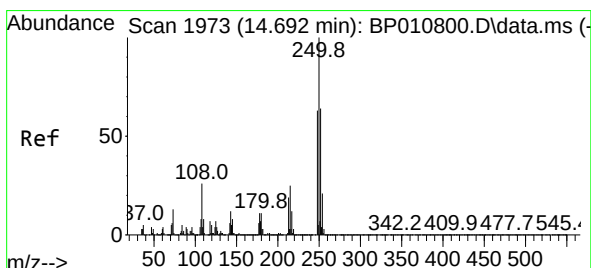
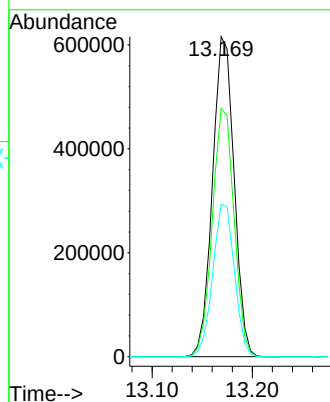
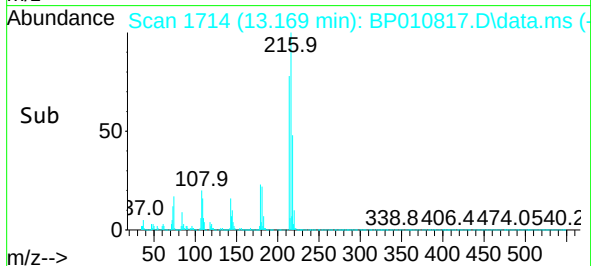
Instrument :
BNA_P
ClientSampleId :
SLCS724



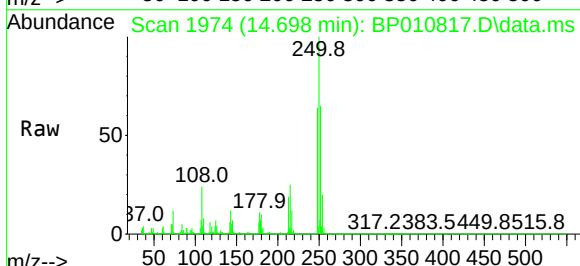
Tgt Ion:216 Resp: 923385
Ion Ratio Lower Upper
216 100
214 77.6 65.0 97.4
218 47.7 39.1 58.7

Manual Integrations
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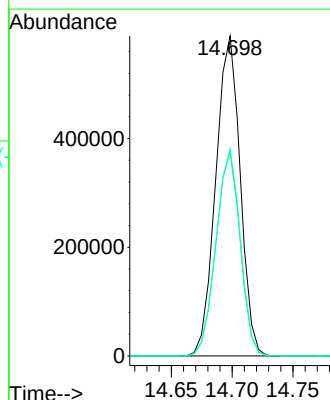
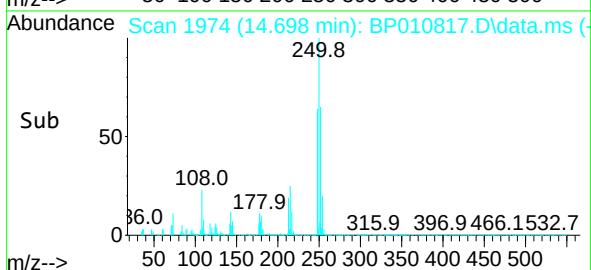
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

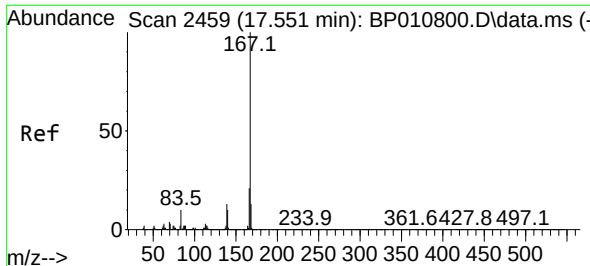


#76
Pentachlorobenzene
Concen: 38.783 ng/uL
RT: 14.698 min Scan# 1974
Delta R.T. -0.000 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34



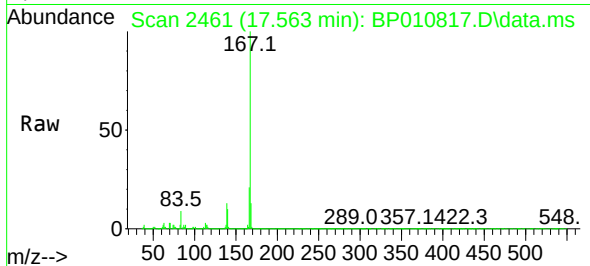
Tgt Ion:250 Resp: 821357
Ion Ratio Lower Upper
250 100
248 63.8 49.8 74.6
252 64.7 51.2 76.8





#77
Carbazole
Concen: 38.124 ng/ul
RT: 17.563 min Scan# 2459
Delta R.T. 0.012 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

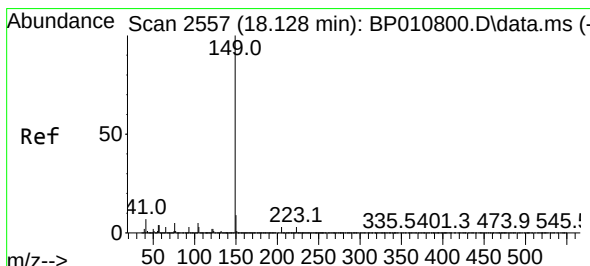
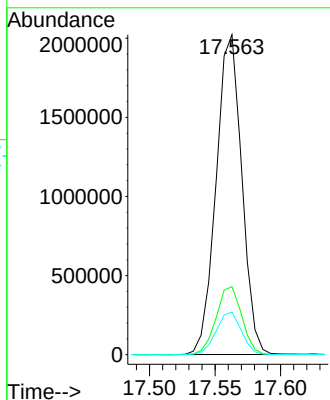
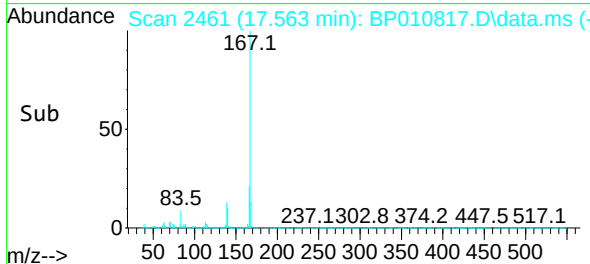
Instrument :
BNA_P
ClientSampleId :
SLCS724



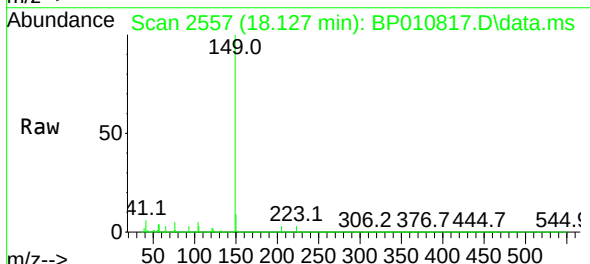
Tgt Ion:167 Resp: 2750429
Ion Ratio Lower Upper
167 100
166 21.3 16.9 25.3
139 13.3 10.6 16.0

Manual Integrations
APPROVED

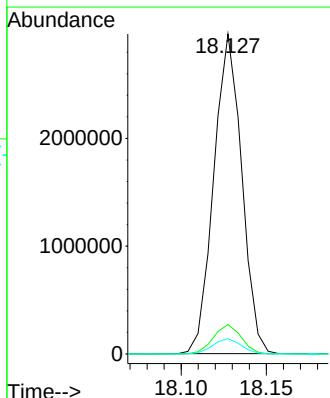
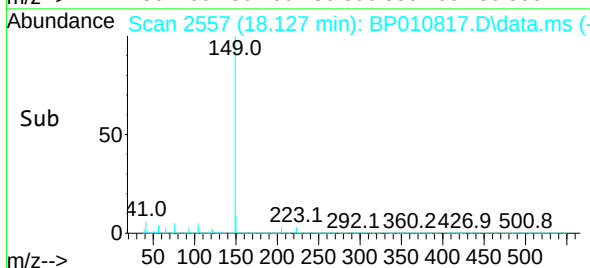
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

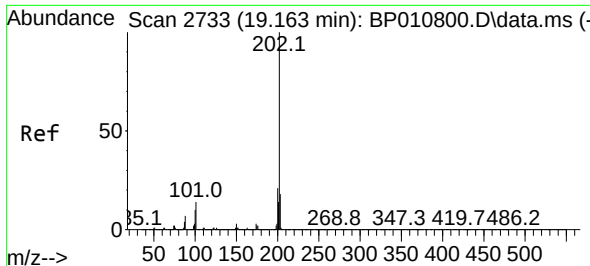


#78
Di-n-butylphthalate
Concen: 39.332 ng/ul
RT: 18.127 min Scan# 2557
Delta R.T. -0.006 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34



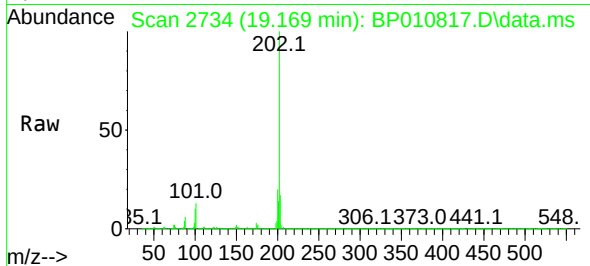
Tgt Ion:149 Resp: 3381399
Ion Ratio Lower Upper
149 100
150 9.2 7.1 10.7
104 4.8 4.6 6.8





#80
Fluoranthene
Concen: 36.369 ng/u1
RT: 19.169 min Scan# 2733
Delta R.T. -0.000 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

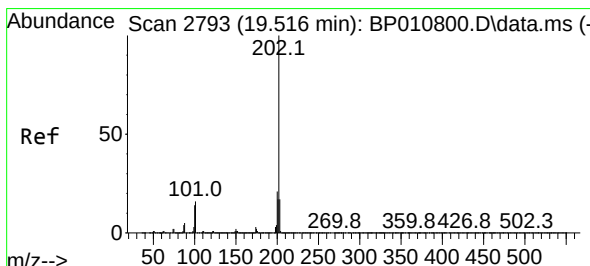
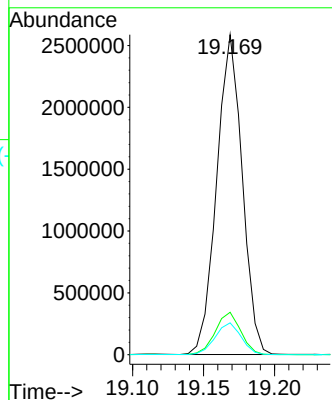
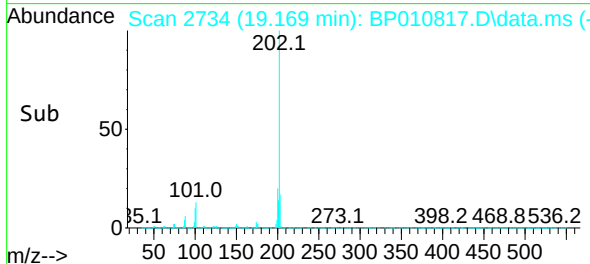
Instrument :
BNA_P
ClientSampleId :
SLCS724



Tgt Ion:202 Resp: 3230660
Ion Ratio Lower Upper
202 100
101 13.2 7.1 10.7
100 10.0 5.7 8.5

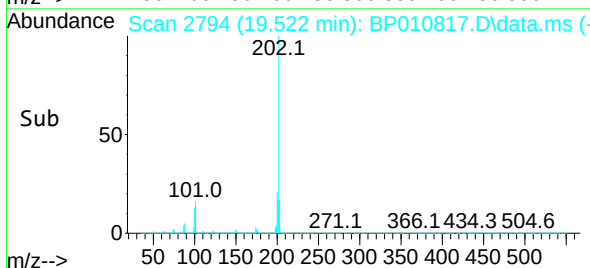
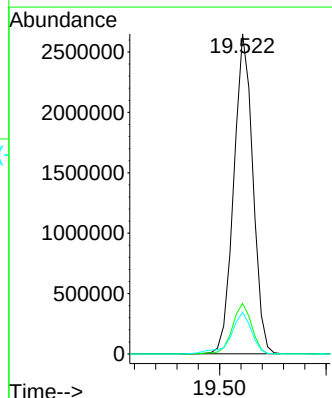
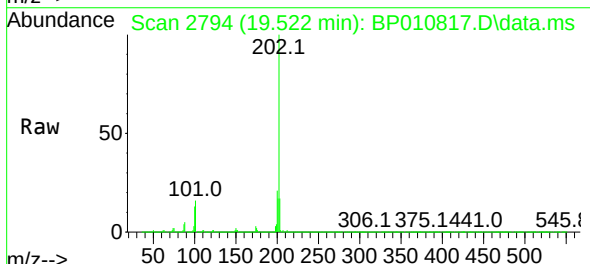
Manual Integrations
APPROVED

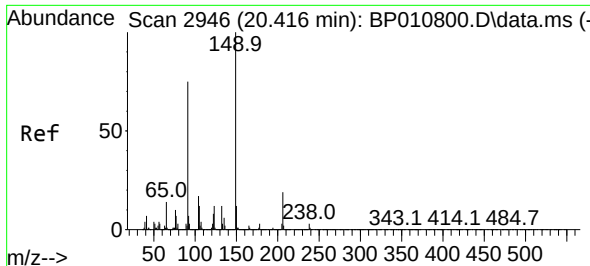
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#82
Pyrene
Concen: 36.775 ng/u1
RT: 19.522 min Scan# 2794
Delta R.T. -0.000 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

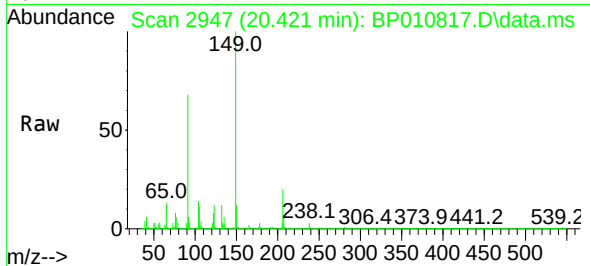
Tgt Ion:202 Resp: 3299018
Ion Ratio Lower Upper
202 100
101 15.8 7.9 11.9#
100 13.0 6.7 10.1#





#83
Butylbenzylphthalate
Concen: 48.193 ng/ul
RT: 20.421 min Scan# 2946
Delta R.T. -0.000 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

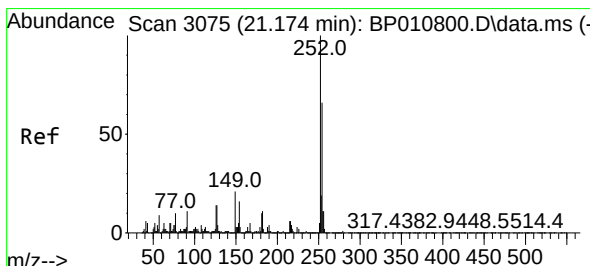
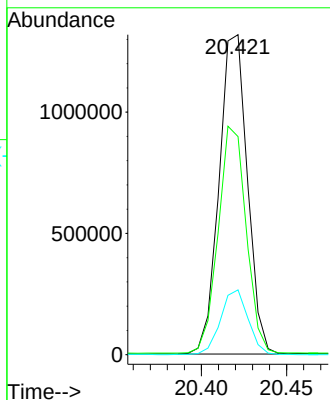
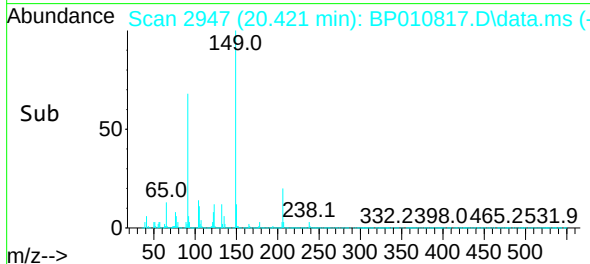
Instrument :
BNA_P
ClientSampleId :
SLCS724



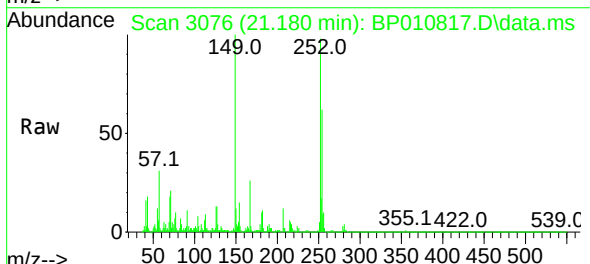
Tgt Ion:149 Resp: 152176
Ion Ratio Lower Upper
149 100
91 68.1 60.0 90.0
206 20.3 17.4 26.2

Manual Integrations
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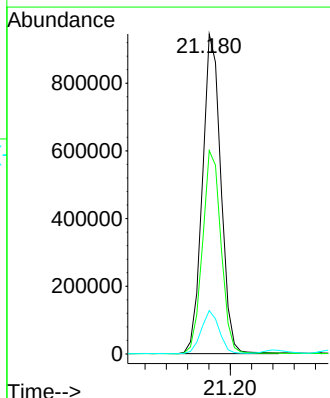
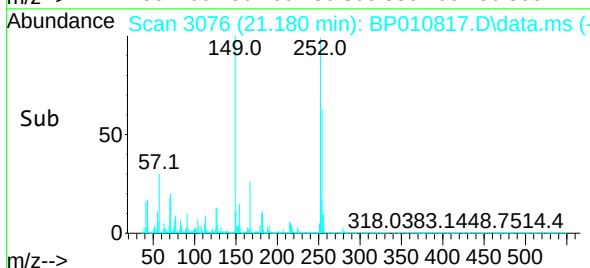
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

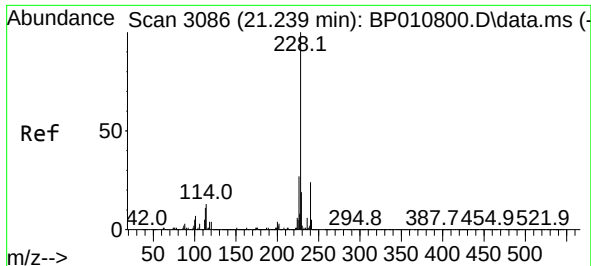


#84
3,3'-Dichlorobenzidine
Concen: 41.428 ng/ul
RT: 21.180 min Scan# 3076
Delta R.T. -0.000 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34



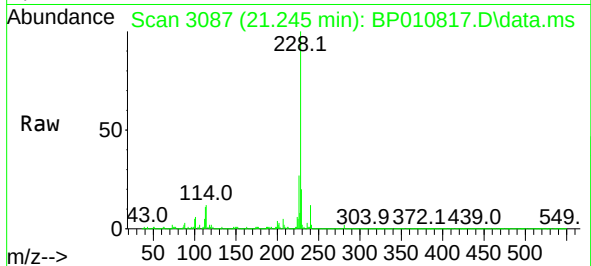
Tgt Ion:252 Resp: 1134102
Ion Ratio Lower Upper
252 100
254 63.5 51.0 76.4
126 13.5 8.6 12.8





#85
Benzo(a)anthracene
Concen: 38.557 ng/ul
RT: 21.245 min Scan# 3086
Delta R.T. 0.006 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

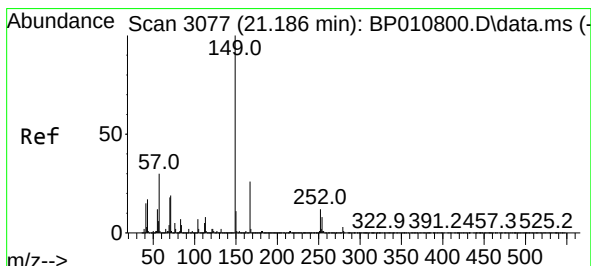
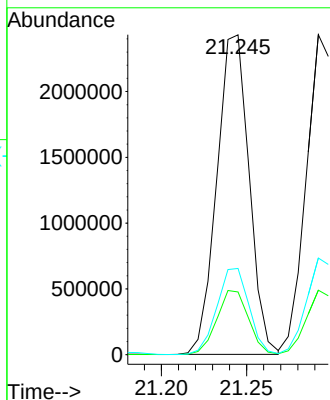
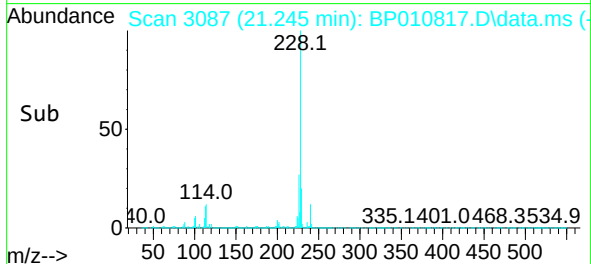
Instrument :
BNA_P
ClientSampleId :
SLCS724



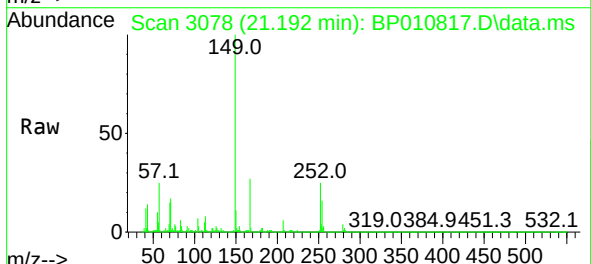
Tgt Ion:228 Resp: 3196860
Ion Ratio Lower Upper
228 100
229 19.6 15.0 22.4
226 27.0 20.6 31.0

Manual Integrations
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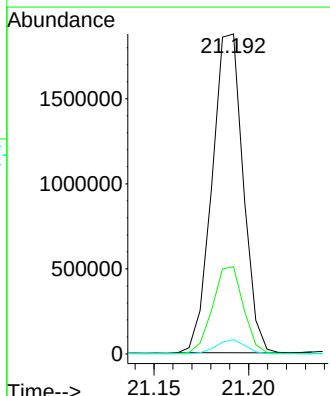
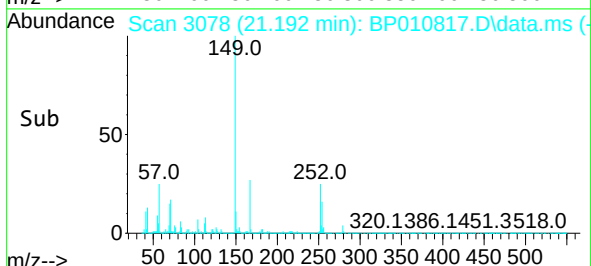
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

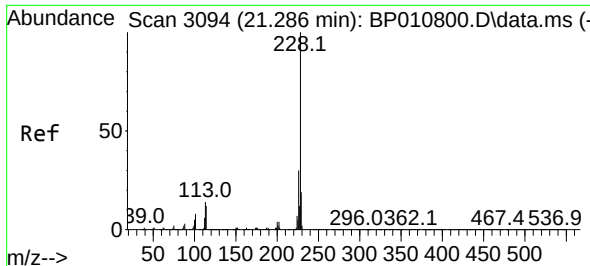


#86
Bis(2-ethylhexyl)phthalate
Concen: 42.770 ng/ul
RT: 21.192 min Scan# 3078
Delta R.T. -0.006 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34



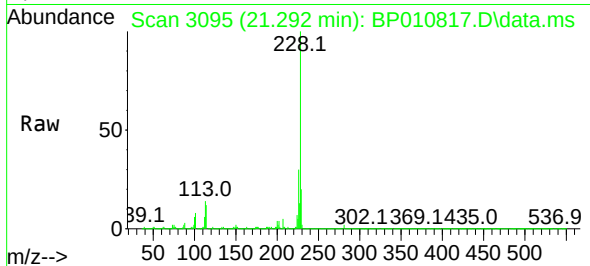
Tgt Ion:149 Resp: 2138631
Ion Ratio Lower Upper
149 100
167 27.2 22.6 33.8
279 4.5 4.2 6.4





#87
Chrysene
Concen: 37.838 ng/ul
RT: 21.292 min Scan# 3095
Delta R.T. -0.000 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

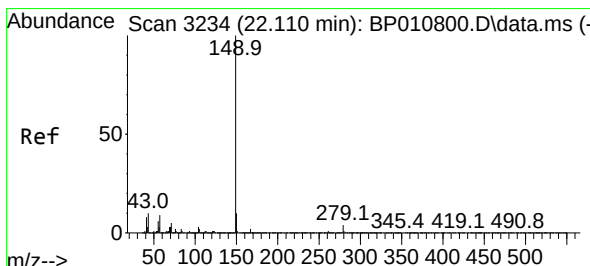
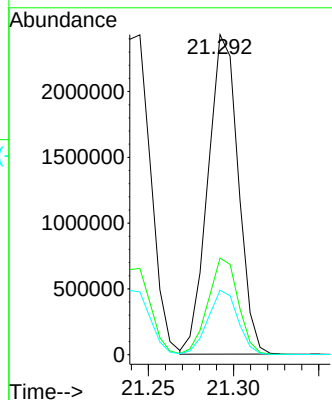
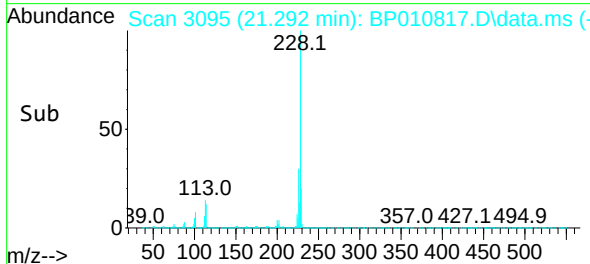
Instrument :
BNA_P
ClientSampleId :
SLCS724



Tgt Ion:228 Resp: 3006372
Ion Ratio Lower Upper
228 100
226 30.2 23.6 35.4
229 20.1 15.6 23.4

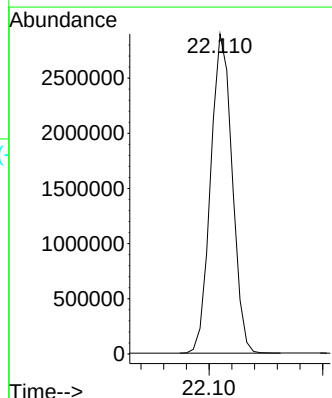
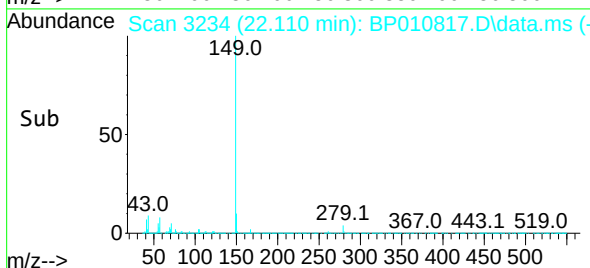
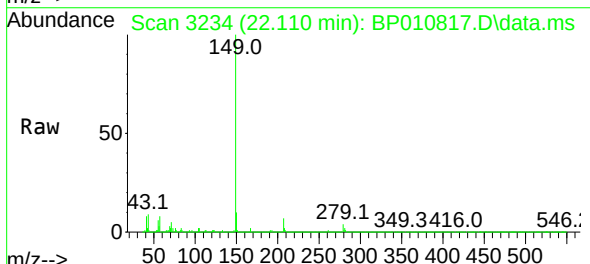
Manual Integrations
APPROVED

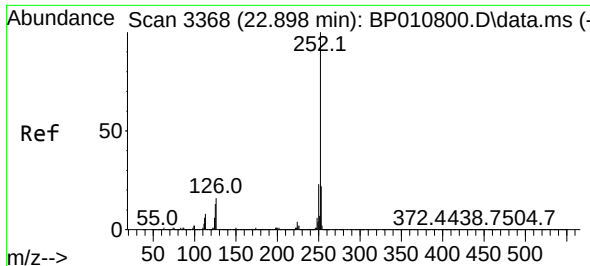
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#89
Di-n-octyl phthalate
Concen: 42.607 ng/ul
RT: 22.110 min Scan# 3234
Delta R.T. -0.012 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

Tgt Ion:149 Resp: 3804310





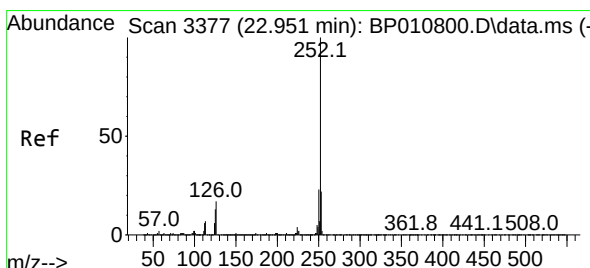
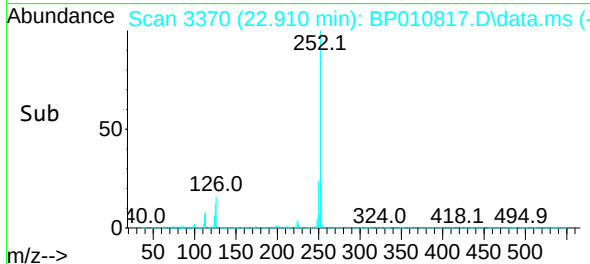
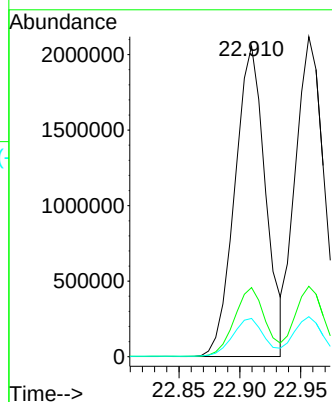
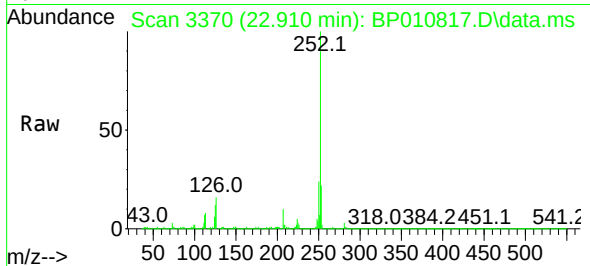
#90
Benzo(b)fluoranthene
Concen: 38.578 ng/ul
RT: 22.910 min Scan# 31
Delta R.T. 0.006 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

Instrument :
BNA_P
ClientSampleId :
SLCS724

Tgt Ion:252 Resp: 360880
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 12.3 6.2 9.2

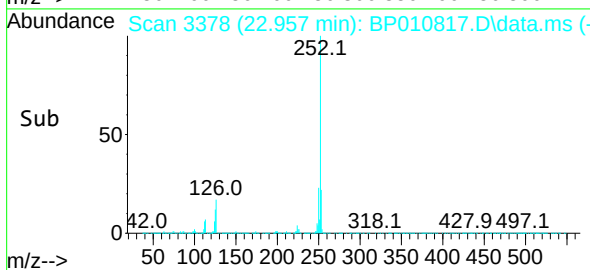
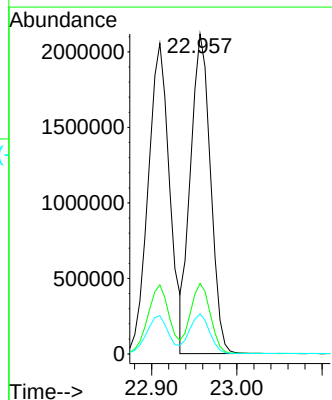
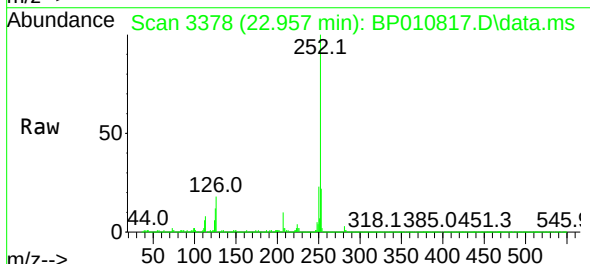
Manual Integrations
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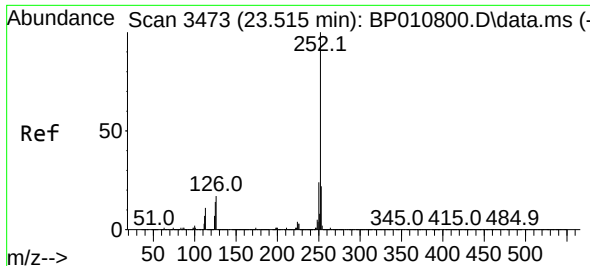
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#91
Benzo(k)fluoranthene
Concen: 38.731 ng/ul
RT: 22.957 min Scan# 3378
Delta R.T. 0.006 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

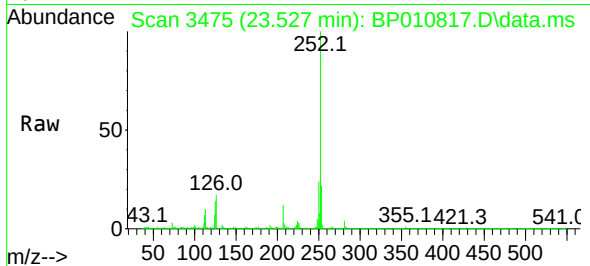
Tgt Ion:252 Resp: 3443904
Ion Ratio Lower Upper
252 100
253 22.0 17.0 25.4
125 12.5 6.2 9.4





#93
Benzo(a)pyrene
Concen: 35.658 ng/ul
RT: 23.527 min Scan# 3475
Delta R.T. 0.006 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34

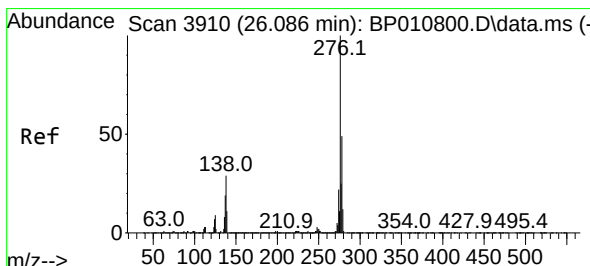
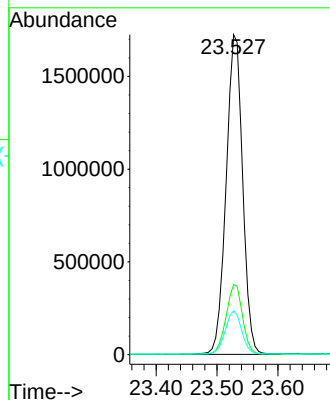
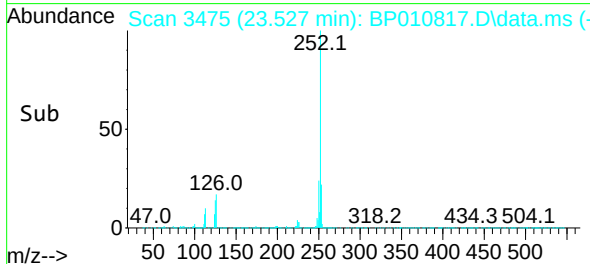
Instrument :
BNA_P
ClientSampleId :
SLCS724



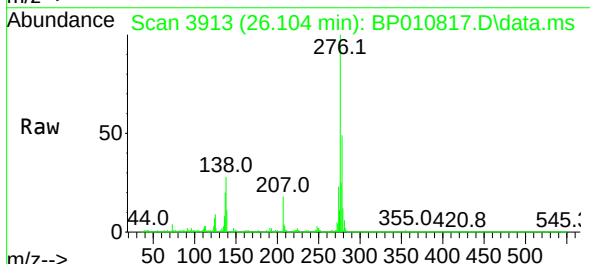
Tgt Ion:252 Resp: 3244850
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 13.7 6.6 10.0

Manual Integrations
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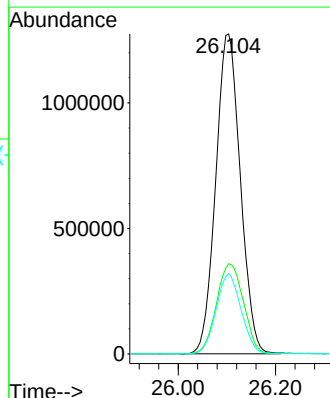
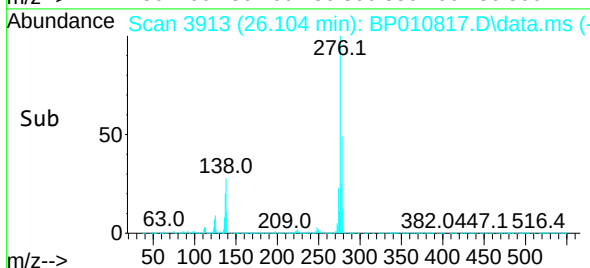
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

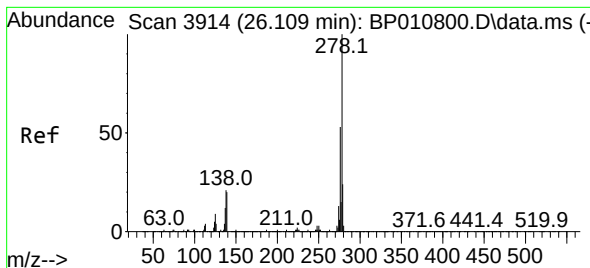


#94
Indeno(1,2,3-cd)pyrene
Concen: 40.717 ng/ul
RT: 26.104 min Scan# 3913
Delta R.T. 0.012 min
Lab File: BP010817.D
Acq: 25 Jun 2022 04:34



Tgt Ion:276 Resp: 4470983
Ion Ratio Lower Upper
276 100
138 28.2 14.6 22.0
277 25.2 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 39.659 ng/ul

RT: 26.127 min Scan# 3914

Delta R.T. 0.006 min

Lab File: BP010817.D

Acq: 25 Jun 2022 04:34

Instrument :

BNA_P

ClientSampleId :

SLCS724

Tgt Ion:278 Resp: 373539

Ion Ratio Lower Upper

278 100

139 19.2 9.4 14.2

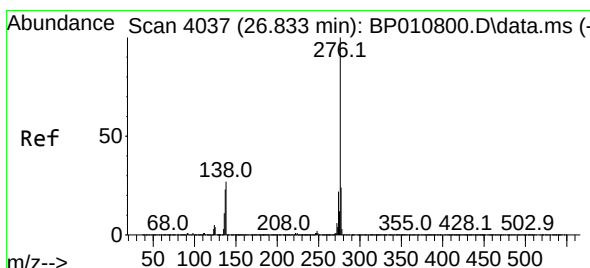
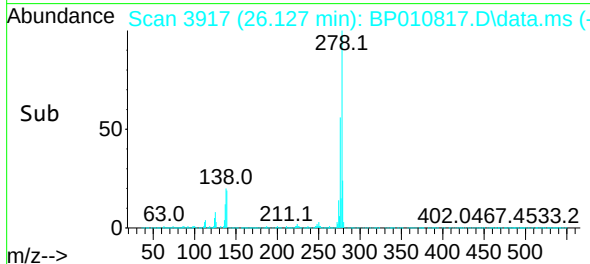
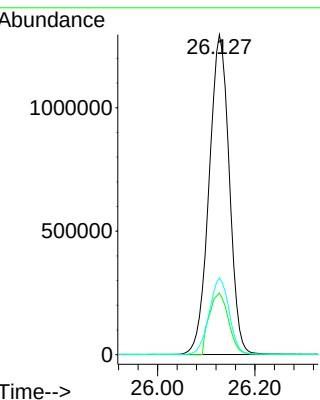
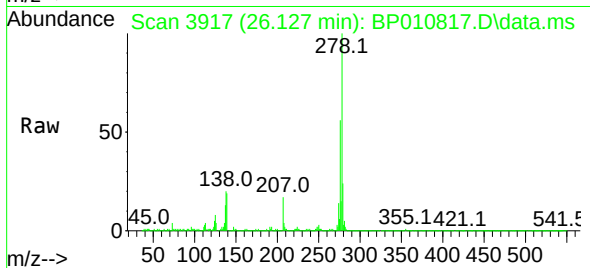
279 24.0 18.9 28.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/27/2022

Supervised By :mohammad ahmed 06/29/2022



#96

Benzo(g,h,i)perylene

Concen: 39.382 ng/ul

RT: 26.856 min Scan# 4041

Delta R.T. 0.012 min

Lab File: BP010817.D

Acq: 25 Jun 2022 04:34

Tgt Ion:276 Resp: 3678446

Ion Ratio Lower Upper

276 100

138 26.5 12.7 19.1

277 23.7 18.2 27.4

