

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051622\
 Data File : BP010374.D
 Acq On : 17 May 2022 00:52
 Operator : CG/JU
 Sample : PB144708BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS708

Quant Time: May 17 03:07:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 05/17/2022
 Supervised By :mohammad ahmed 05/18/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	192737	20.000	ng/u1	0.00
20) Naphthalene-d8	10.699	136	852499	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.528	164	581791	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.281	188	1278616	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.369	240	1274946	20.000	ng/u1	# 0.00
88) Perylene-d12	23.792	264	1149620	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	22438m	4.962	ng/uL	0.00
4) Pyridine-d5	3.758	84	329206	25.641	ng/u1	0.00
7) Phenol-d5	7.064	99	472755	29.224	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	312294	28.733	ng/u1	0.00
11) 2-Chlorophenol-d4	7.428	132	373415	30.167	ng/u1	0.00
15) 4-Methylphenol-d8	8.611	113	395445	28.764	ng/u1	0.00
21) Nitrobenzene-d5	9.058	128	193823	29.377	ng/u1	0.00
24) 2-Nitrophenol-d4	9.781	143	213608	30.550	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	397232	30.046	ng/u1	0.00
31) 4-Chloroaniline-d4	10.834	131	512927	26.093	ng/u1	0.00
46) Dimethylphthalate-d6	13.940	166	1294552	30.201	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	1473905	29.810	ng/u1	0.00
54) 4-Nitrophenol-d4	14.734	143	234050m	30.677	ng/u1	0.00
60) Fluorene-d10	15.522	176	1109036	29.740	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	224299	29.995	ng/u1	0.00
73) Anthracene-d10	17.381	188	1745599	30.150	ng/u1	0.00
81) Pyrene-d10	19.616	212	2109078	31.149	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.639	264	1816047	31.459	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.376	88	50500	10.781	ng/uL#	10
5) Pyridine	3.775	79	367933	27.575	ng/u1#	32
6) Benzaldehyde	7.034	77	325136	38.020	ng/u1	95
8) Phenol	7.093	94	536252	30.727	ng/u1#	91
10) Bis(2-Chloroethyl)ether	7.322	93	413495	30.135	ng/u1#	75
12) 2-Chlorophenol	7.464	128	403817	31.249	ng/u1	98
13) 2-Methylphenol	8.340	108	404286	31.032	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.428	45	682081	30.500	ng/u1#	82
16) Acetophenone	8.722	105	659401	30.528	ng/u1#	75
17) N-Nitroso-di-n-propyla...	8.711	70	356730	30.859	ng/u1#	70
18) 4-Methylphenol	8.675	108	439253	30.506	ng/u1	97
19) Hexachloroethane	8.981	117	168584	29.996	ng/u1	85
22) Nitrobenzene	9.099	77	526165	30.347	ng/u1#	84
23) Isophorone	9.628	82	985784	30.760	ng/u1#	98
25) 2-Nitrophenol	9.810	139	239264	31.165	ng/u1#	85
26) 2,4-Dimethylphenol	9.875	107	483422m	29.019	ng/u1	
27) Bis(2-Chloroethoxy)met...	10.110	93	576836	30.230	ng/u1#	98
29) 2,4-Dichlorophenol	10.346	162	423214	31.309	ng/u1#	85
30) Naphthalene	10.752	128	1334989	29.981	ng/u1	97
32) 4-Chloroaniline	10.857	127	539605	27.659	ng/u1	98
33) Hexachlorobutadiene	11.040	225	284843	29.738	ng/u1	94
34) Caprolactam	11.640	113	150541m	31.912	ng/u1	
35) 4-Chloro-3-methylphenol	11.987	107	497804	31.481	ng/u1#	71
36) 2-Methylnaphthalene	12.357	142	938432	29.770	ng/u1	91

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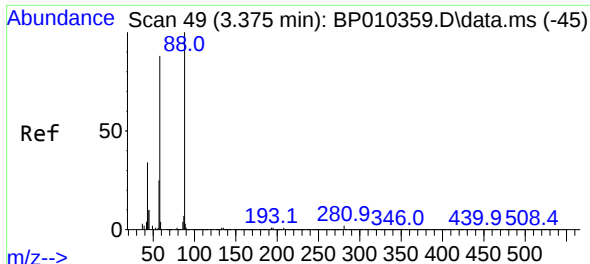
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.575	142	969881	30.473	ng/ul#	95
39) 1,2,4,5-Tetrachloroben...	12.728	216	534633	30.113	ng/ul#	93
40) Hexachlorocyclopentadiene	12.710	237	273798	28.366	ng/ul	96
41) 2,4,6-Trichlorophenol	12.963	196	356691	32.230	ng/ul#	84
42) 2,4,5-Trichlorophenol	13.040	196	394120	31.895	ng/ul#	87
43) 1,1'-Biphenyl	13.363	154	1304925	30.558	ng/ul#	93
44) 2-Chloronaphthalene	13.404	162	1014191	30.749	ng/ul	93
45) 2-Nitroaniline	13.610	65	366529	33.766	ng/ul#	77
47) Dimethylphthalate	13.987	163	1321773	31.087	ng/ul#	92
48) 2,6-Dinitrotoluene	14.110	165	286719	33.080	ng/ul	93
50) Acenaphthylene	14.251	152	1652862	30.902	ng/ul	95
51) 3-Nitroaniline	14.434	138	269381	33.114	ng/ul#	83
52) Acenaphthene	14.593	153	1065186	30.528	ng/ul	98
53) 2,4-Dinitrophenol	14.645	184	135304	27.961	ng/ul#	78
55) 4-Nitrophenol	14.745	109	216467	31.908	ng/ul#	43
56) Dibenzofuran	14.928	168	1570126	30.705	ng/ul	98
57) 2,4-Dinitrotoluene	14.893	165	415592	33.308	ng/ul#	75
58) 2,3,4,6-Tetrachlorophenol	15.157	232	341704	32.158	ng/ul#	86
59) Diethylphthalate	15.351	149	1383048	31.878	ng/ul	93
61) Fluorene	15.581	166	1295803	30.987	ng/ul	92
62) 4-Chlorophenyl-phenyle...	15.575	204	671502	30.870	ng/ul	98
63) 4-Nitroaniline	15.598	138	295376	36.774	ng/ul#	77
66) 4,6-Dinitro-2-methylph...	15.663	198	228571	30.650	ng/ul#	91
67) N-Nitrosodiphenylamine	15.787	169	1132838	31.593	ng/ul	95
68) 4-Bromophenyl-phenylether	16.469	248	414767	31.498	ng/ul	96
69) Hexachlorobenzene	16.592	284	470614	31.071	ng/ul#	91
70) Atrazine	16.745	200	454027	31.607	ng/ul#	90
71) Pentachlorophenol	16.934	266	288400	30.345	ng/ul#	83
72) Phenanthrene	17.328	178	2125872	31.154	ng/ul	99
74) Anthracene	17.416	178	2124184	31.030	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.334	216	551611	28.387	ng/uL#	86
76) Pentachlorobenzene	14.851	250	534541	30.319	ng/uL	93
77) Carbazole	17.686	167	1916828	31.862	ng/ul#	96
78) Di-n-butylphthalate	18.234	149	2440275	33.304	ng/ul#	93
80) Fluoranthene	19.292	202	2586055	32.866	ng/ul	96
82) Pyrene	19.645	202	2651789	32.295	ng/ul#	95
83) Butylbenzylphthalate	20.510	149	1140952	34.749	ng/ul#	81
84) 3,3'-Dichlorobenzidine	21.280	252	820026	32.001	ng/ul#	97
85) Benzo(a)anthracene	21.351	228	2555993	32.060	ng/ul	95
86) Bis(2-ethylhexyl)phtha...	21.275	149	1672175	34.705	ng/ul#	83
87) Chrysene	21.404	228	2483765	31.672	ng/ul	99
89) Di-n-octyl phthalate	22.204	149	2859280	33.154	ng/ul	100
90) Benzo(b)fluoranthene	23.057	252	2528940	33.004	ng/ul	99
91) Benzo(k)fluoranthene	23.104	252	2343280	32.176	ng/ul#	97
93) Benzo(a)pyrene	23.692	252	2304925	32.376	ng/ul#	99
94) Indeno(1,2,3-cd)pyrene	26.333	276	2155138	32.178	ng/ul#	92
95) Dibenzo(a,h)anthracene	26.345	278	1862525	32.049	ng/ul#	96
96) Benzo(g,h,i)perylene	27.110	276	1784580	31.911	ng/ul#	91

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



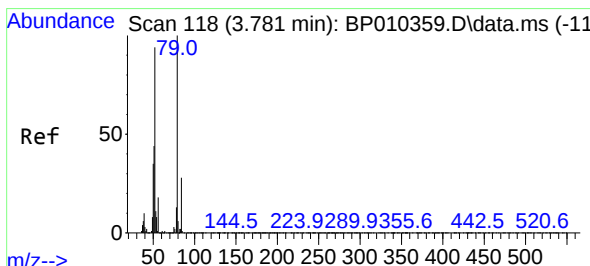
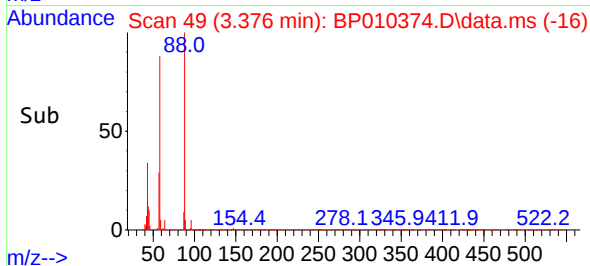
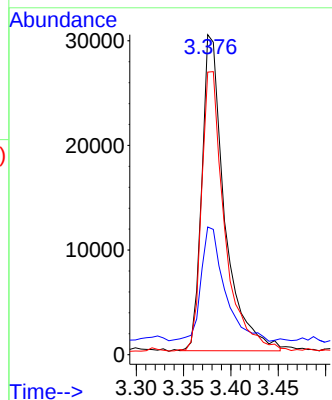
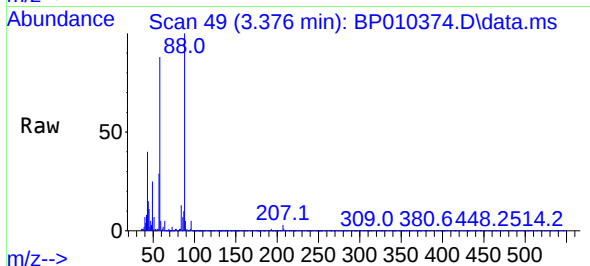
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1,4-Dioxane
Concen: 10.781 ng/uL
RT: 3.376 min Scan# 49
Delta R.T. -0.005 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

Instrument :
BNA_P
ClientSampleId :
SLCS708

Tgt Ion: 88 Resp: 50500
Ion Ratio Lower Upper
88 100
43 39.9 6.8 10.2
58 88.3 28.4 42.6

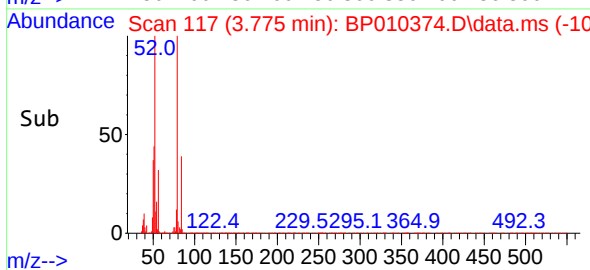
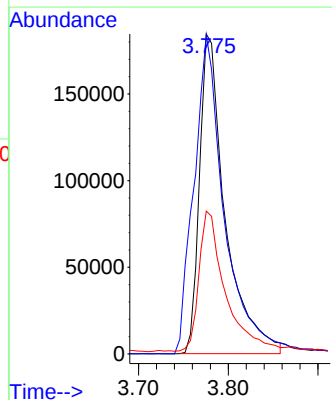
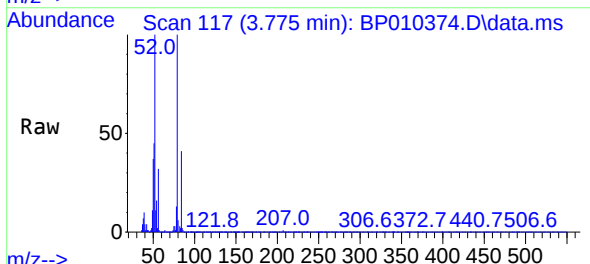
Manual Integrations
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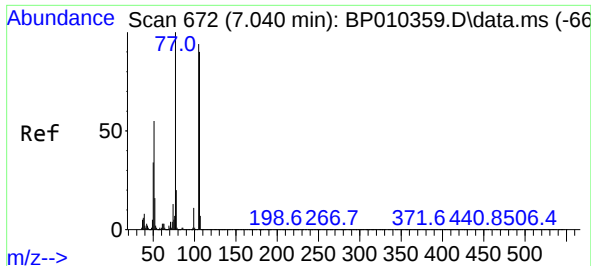
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#5
Pyridine
Concen: 27.575 ng/uL
RT: 3.775 min Scan# 117
Delta R.T. -0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

Tgt Ion: 79 Resp: 367933
Ion Ratio Lower Upper
79 100
52 99.8 35.5 53.3#
51 44.6 20.2 30.4#





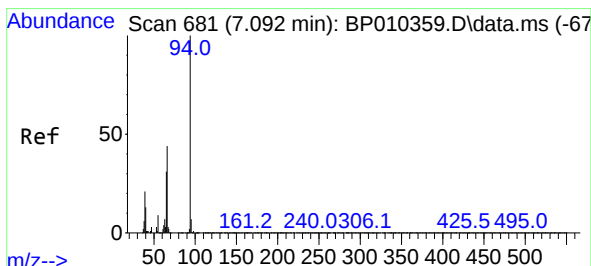
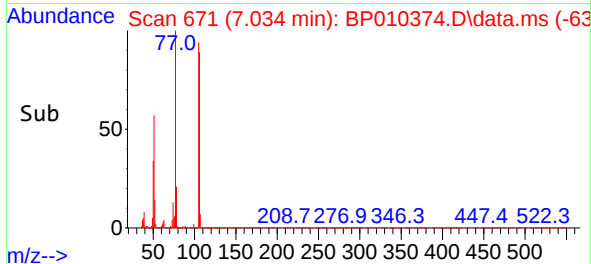
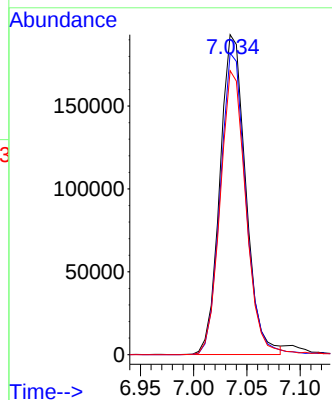
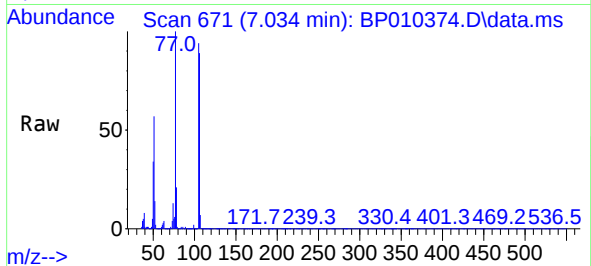
#6
Benzaldehyde
Concen: 38.020 ng/ul
RT: 7.034 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

Instrument :
BNA_P
ClientSampleId :
SLCS708

Tgt Ion: 77 Resp: 325130
Ion Ratio Lower Upper
77 100
105 94.3 77.0 115.4
106 88.7 77.0 115.4

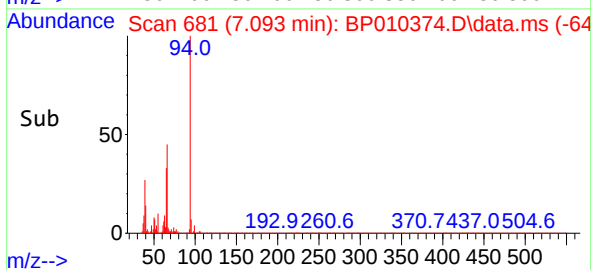
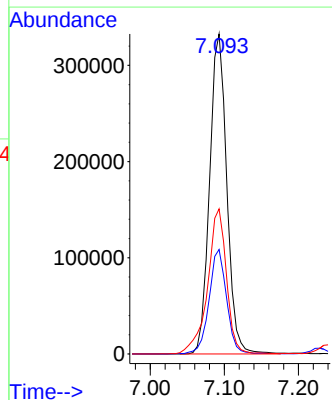
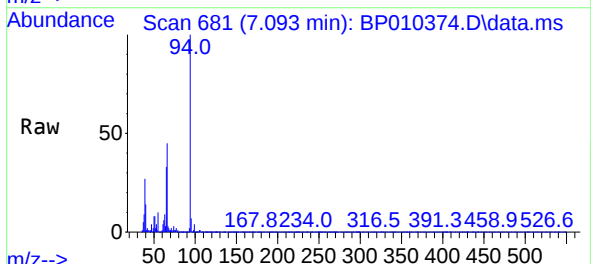
Manual Integrations
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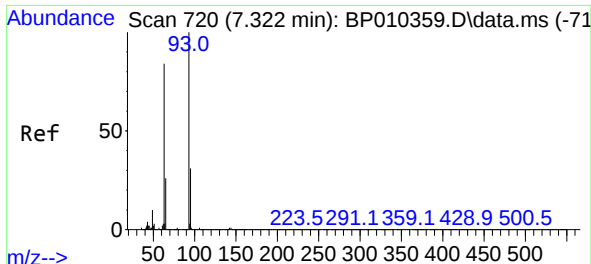
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#8
Phenol
Concen: 30.727 ng/ul
RT: 7.093 min Scan# 681
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

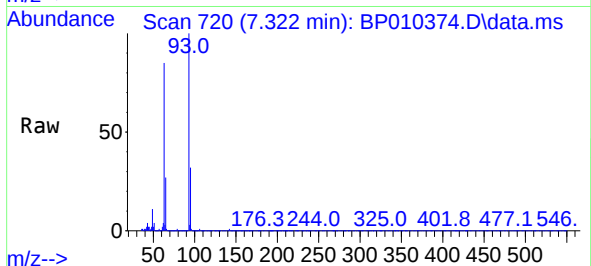
Tgt Ion: 94 Resp: 536252
Ion Ratio Lower Upper
94 100
65 32.6 19.0 28.6
66 45.4 34.6 51.8





#10
Bis(2-Chloroethyl)ether
Concen: 30.135 ng/ul
RT: 7.322 min Scan# 720
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

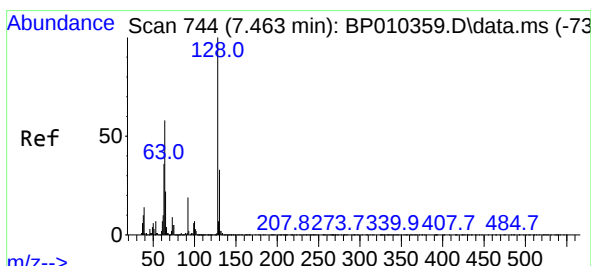
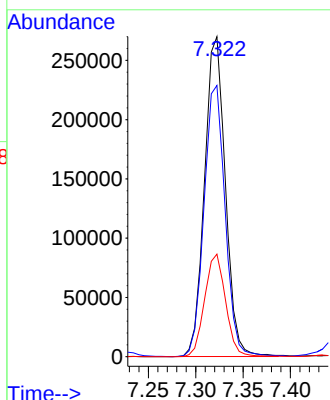
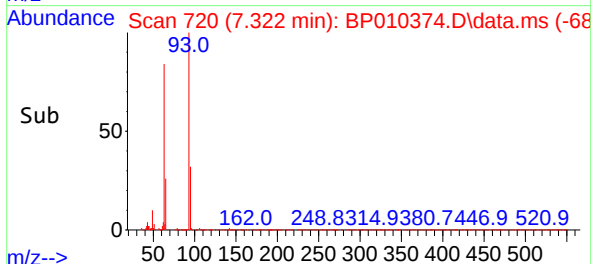
Instrument :
BNA_P
ClientSampleId :
SLCS708



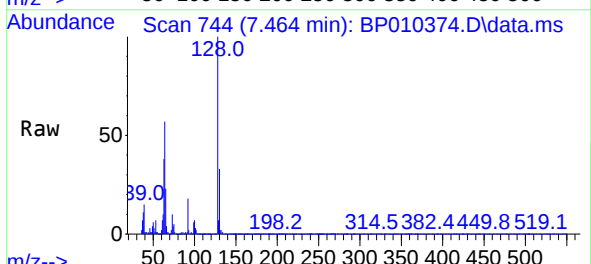
Tgt Ion: 93 Resp: 41349
Ion Ratio Lower Upper
93 100
63 84.7 45.0 67.4
95 32.0 26.3 39.5

Manual Integrations
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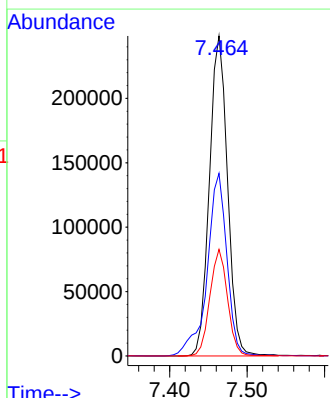
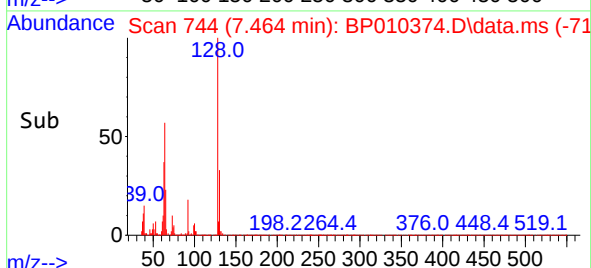
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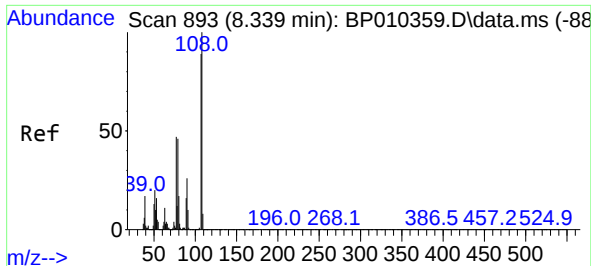


#12
2-Chlorophenol
Concen: 31.249 ng/ul
RT: 7.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52



Tgt Ion:128 Resp: 403817
Ion Ratio Lower Upper
128 100
64 57.0 45.3 67.9
130 33.3 29.0 43.6





#13

2-Methylphenol

Concen: 31.032 ng/ul

RT: 8.340 min Scan# 893

Delta R.T. -0.006 min

Lab File: BP010374.D

Acq: 17 May 2022 00:52

Instrument :

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ClientSampleId :

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Tgt Ion:108 Resp: 404280

Ion Ratio Lower Upper

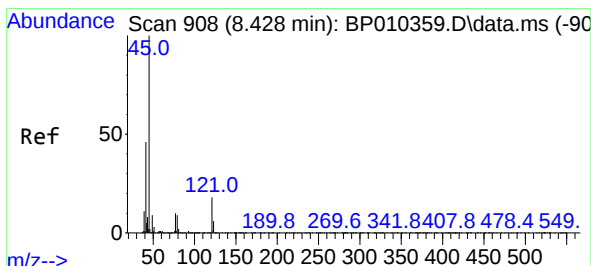
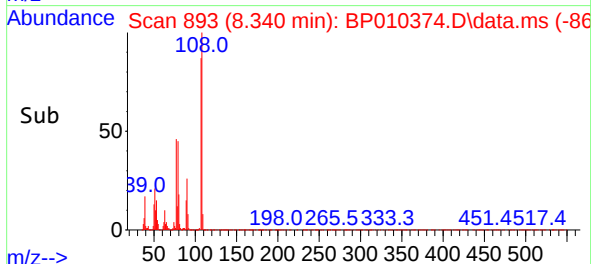
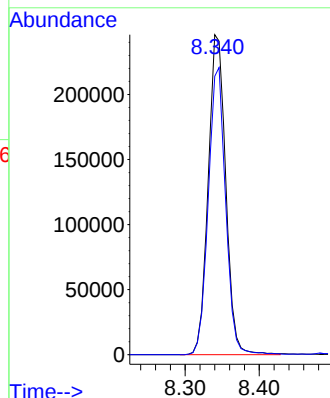
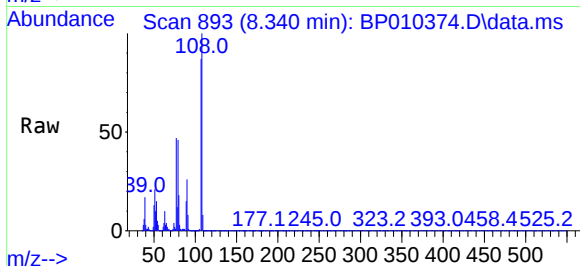
108 100

107 87.0 70.8 106.2

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 30.500 ng/ul

RT: 8.428 min Scan# 908

Delta R.T. 0.000 min

Lab File: BP010374.D

Acq: 17 May 2022 00:52

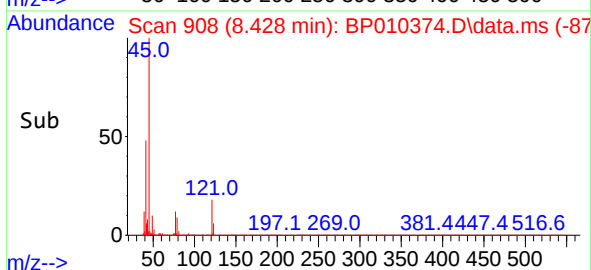
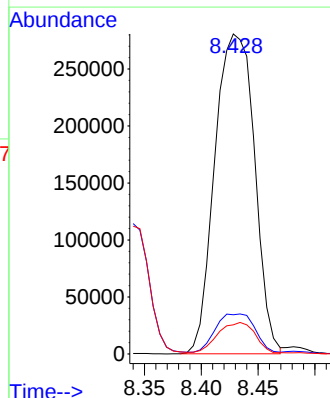
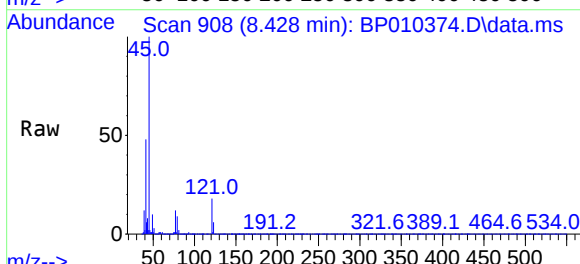
Tgt Ion: 45 Resp: 682081

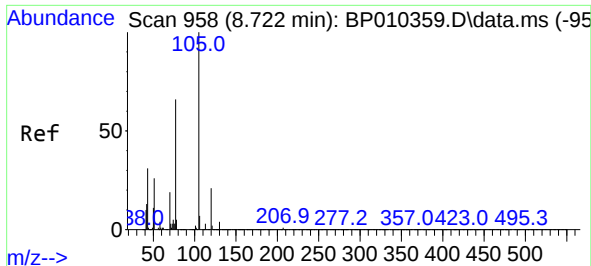
Ion Ratio Lower Upper

45 100

77 12.2 17.1 25.7#

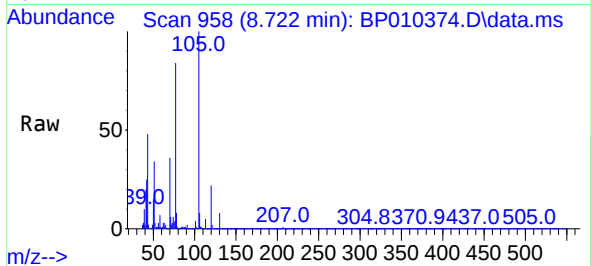
79 9.1 13.2 19.8#





#16
Acetophenone
Concen: 30.528 ng/ul
RT: 8.722 min Scan# 958
Delta R.T. 0.000 min
Lab File: BP010374.D
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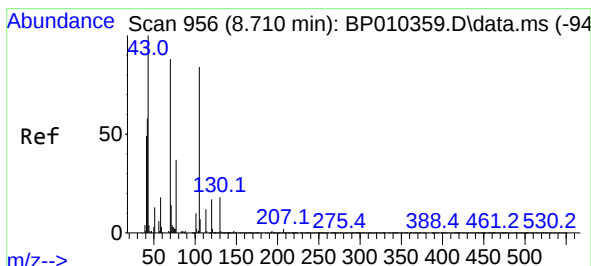
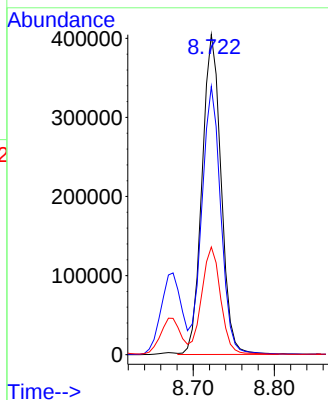
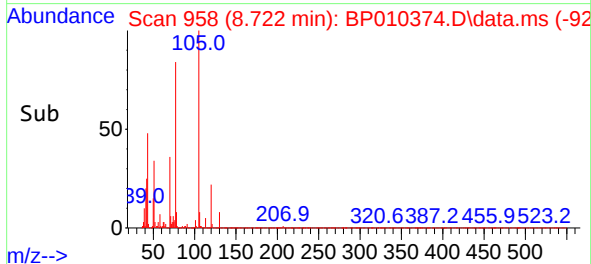
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ClientSampleId :
SLCS708



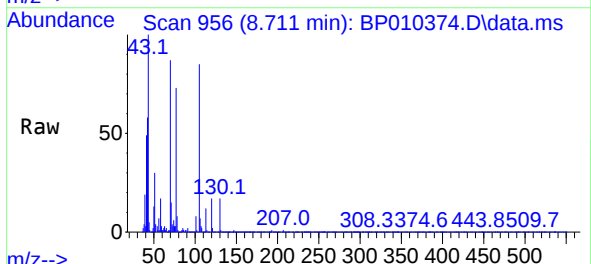
Tgt Ion: 105 Resp: 65940
Ion Ratio Lower Upper
105 100
77 83.8 53.4 80.2
51 33.6 13.8 20.8

Manual Integrations
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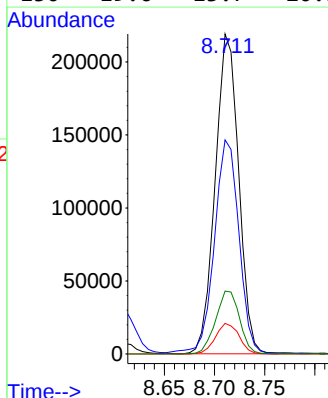
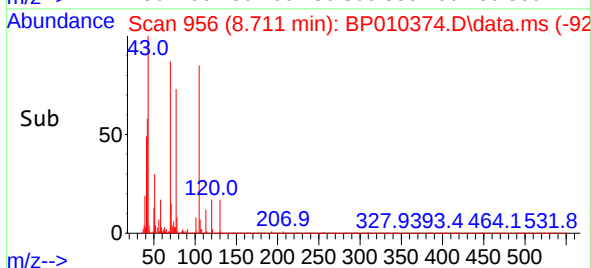
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

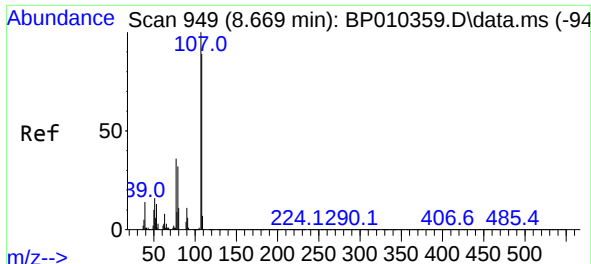


#17
N-Nitroso-di-n-propylamine
Concen: 30.859 ng/ul
RT: 8.711 min Scan# 956
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52



Tgt Ion: 70 Resp: 356730
Ion Ratio Lower Upper
70 100
42 66.9 31.8 47.8#
101 9.5 15.6 23.4#
130 19.6 13.7 20.5





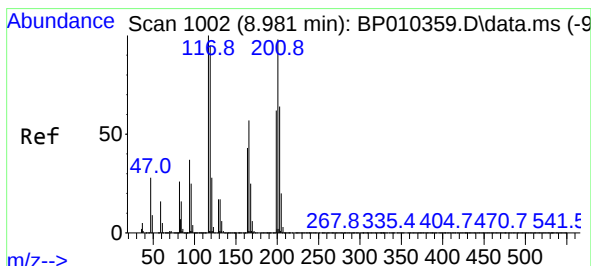
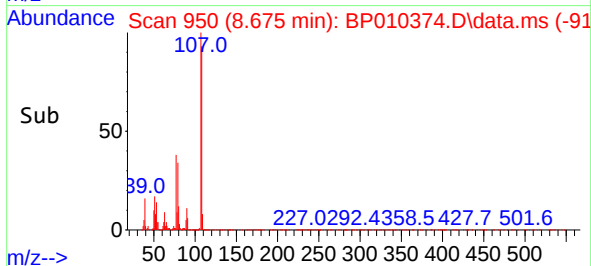
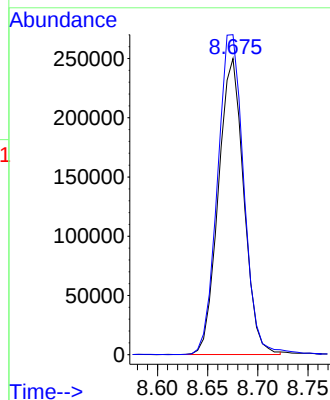
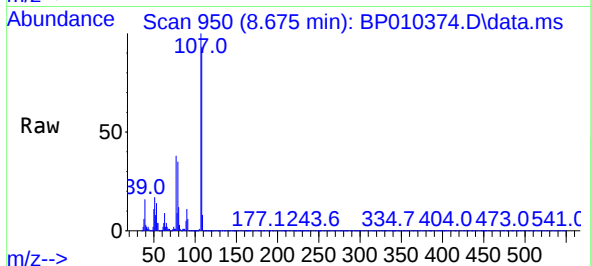
#18
4-Methylphenol
Concen: 30.506 ng/u1
RT: 8.675 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

Instrument :
BNA_P
ClientSampleId :
SLCS708

Tgt Ion:108 Resp: 43925
Ion Ratio Lower Upper
108 100
107 108.1 83.6 125.4

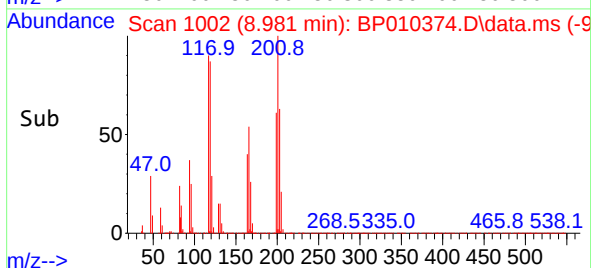
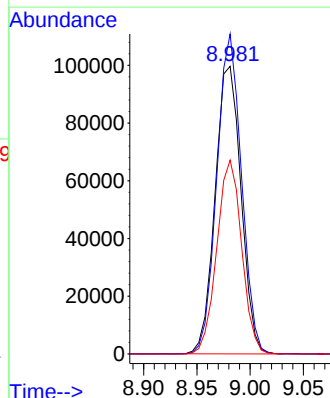
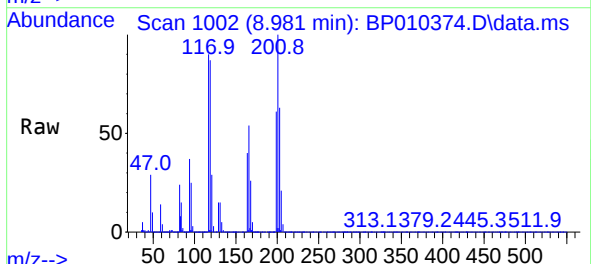
Manual Integrations
APPROVED

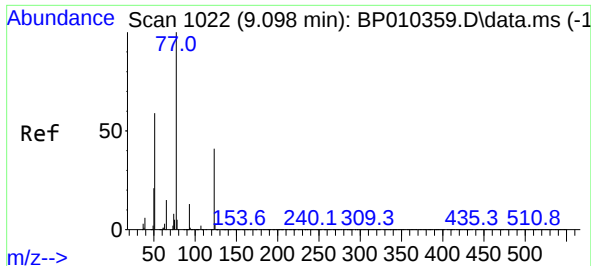
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#19
Hexachloroethane
Concen: 29.996 ng/u1
RT: 8.981 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

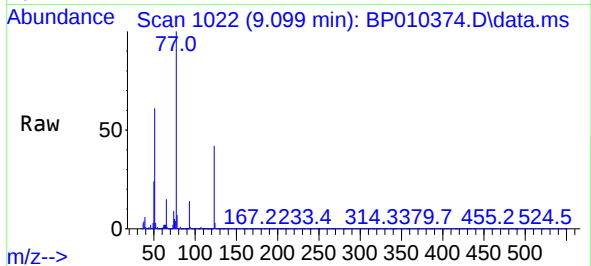
Tgt Ion:117 Resp: 168584
Ion Ratio Lower Upper
117 100
201 111.2 106.5 159.7
199 67.4 59.0 88.6





#22
Nitrobenzene
Concen: 30.347 ng/ul
RT: 9.099 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

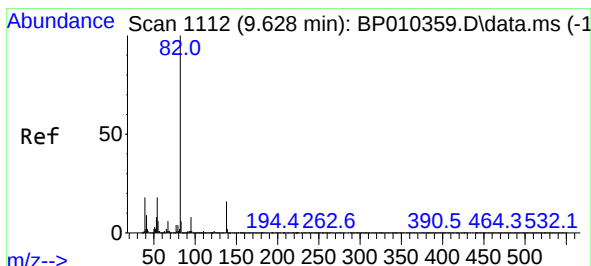
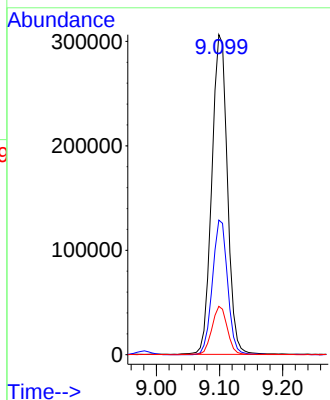
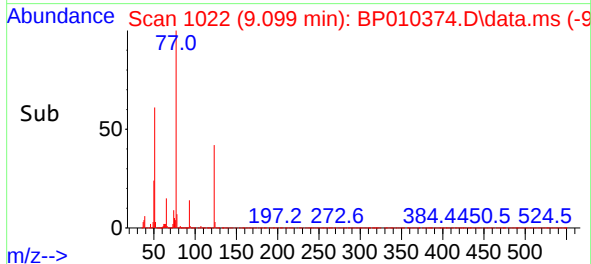
Instrument :
BNA_P
ClientSampleId :
SLCS708



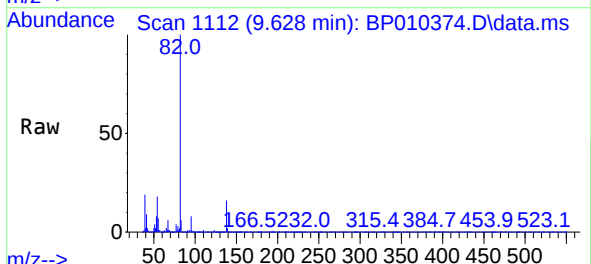
Tgt Ion: 77 Resp: 52616
Ion Ratio Lower Upper
77 100
123 42.0 42.3 63.5
65 15.1 5.8 8.8

Manual Integrations
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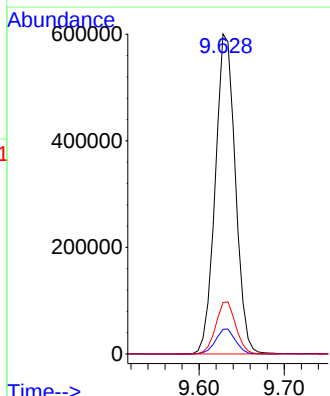
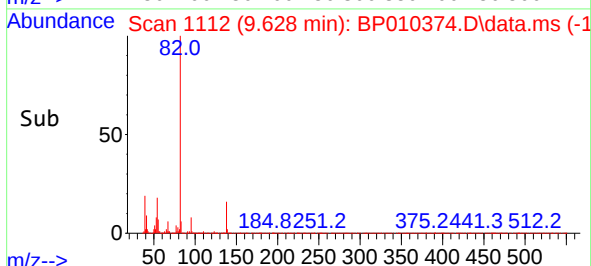
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

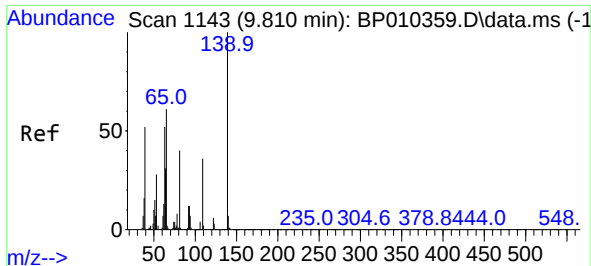


#23
Isophorone
Concen: 30.760 ng/ul
RT: 9.628 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52



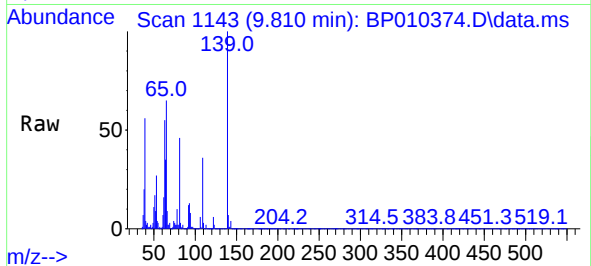
Tgt Ion: 82 Resp: 985784
Ion Ratio Lower Upper
82 100
95 7.7 7.8 11.8
138 16.1 12.9 19.3





#25
2-Nitrophenol
Concen: 31.165 ng/ul
RT: 9.810 min Scan# 1143
Delta R.T. -0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

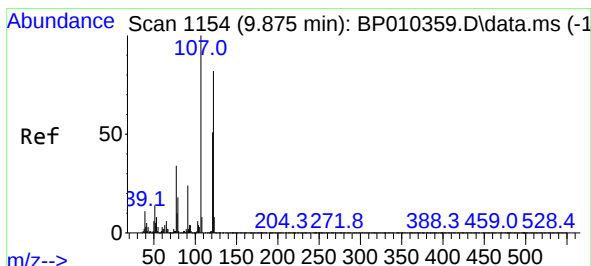
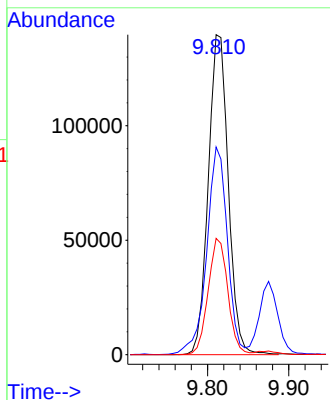
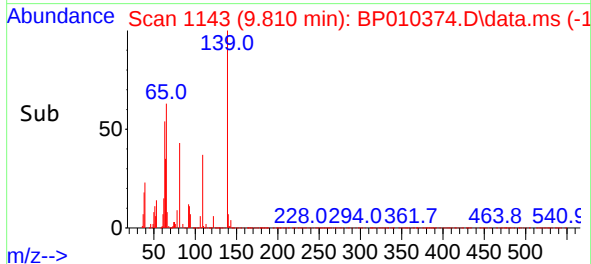
Instrument :
BNA_P
ClientSampleId :
SLCS708



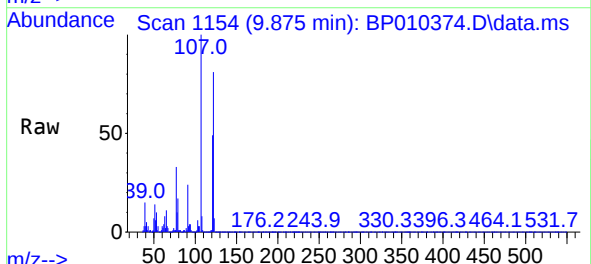
Tgt Ion:139 Resp: 239264
Ion Ratio Lower Upper
139 100
65 64.9 49.4 74.2
109 36.3 44.7 67.1

Manual Integrations
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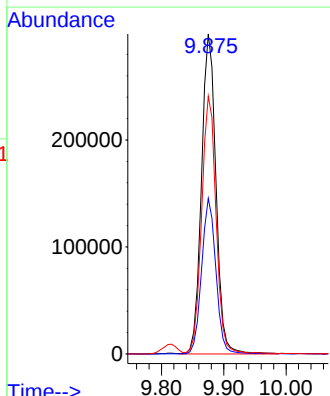
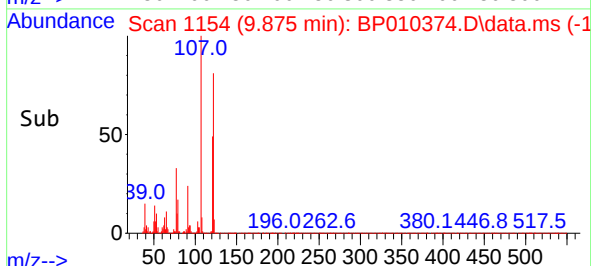
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

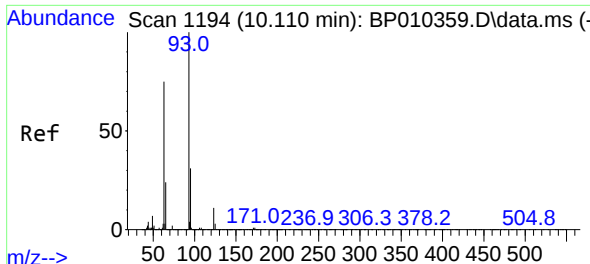


#26
2,4-Dimethylphenol
Concen: 29.019 ng/ul m
RT: 9.875 min Scan# 1154
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52



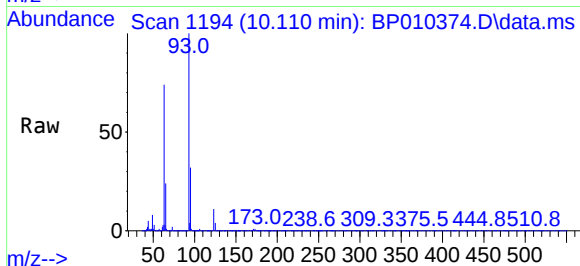
Tgt Ion:107 Resp: 483422
Ion Ratio Lower Upper
107 100
121 48.6 34.1 51.1
122 80.5 46.3 69.5





#27
Bis(2-Chloroethoxy)methane
Concen: 30.230 ng/ul
RT: 10.110 min Scan# 1194
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

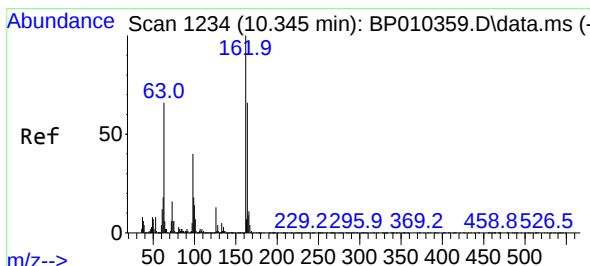
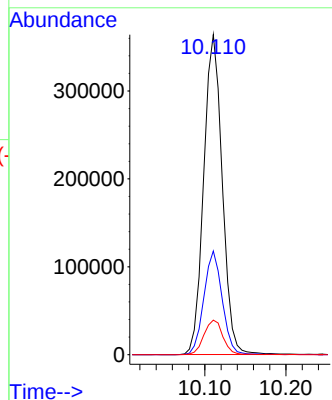
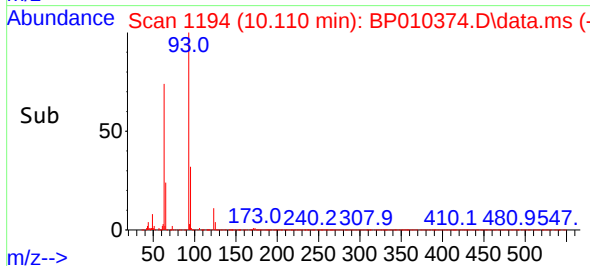
Instrument :
BNA_P
ClientSampleId :
SLCS708



Tgt Ion: 93 Resp: 576830
Ion Ratio Lower Upper
93 100
95 32.4 26.2 39.4
123 10.8 6.2 9.4

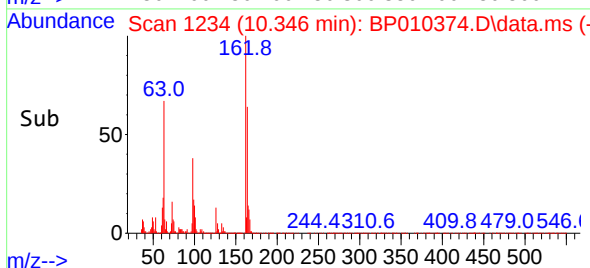
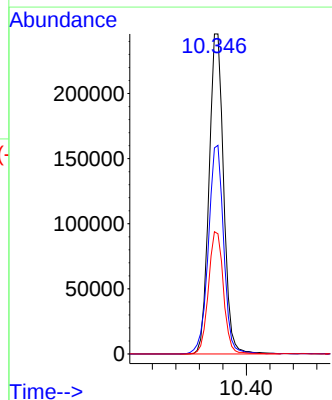
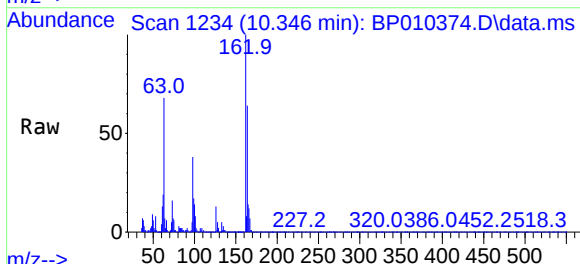
Manual Integrations
APPROVED

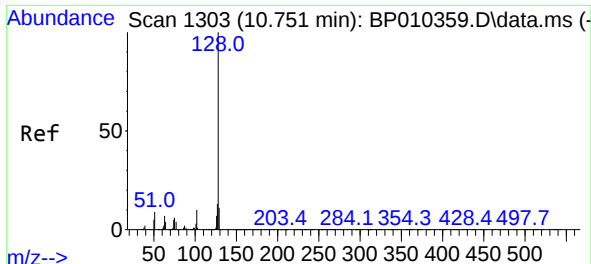
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#29
2,4-Dichlorophenol
Concen: 31.309 ng/ul
RT: 10.346 min Scan# 1234
Delta R.T. -0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

Tgt Ion:162 Resp: 423214
Ion Ratio Lower Upper
162 100
164 64.4 37.0 55.6#
98 38.2 31.0 46.6





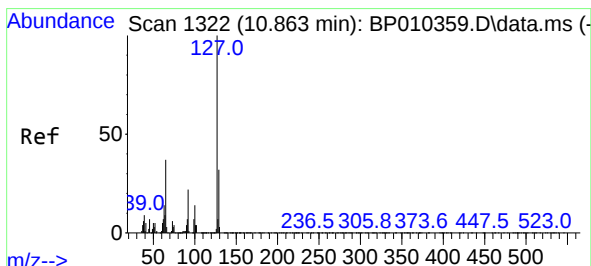
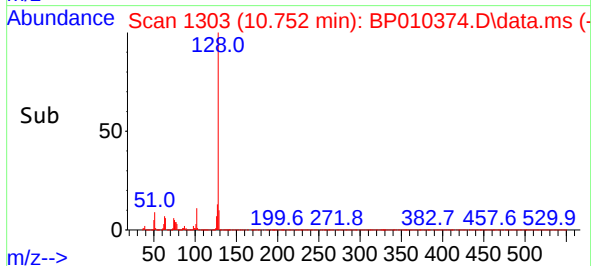
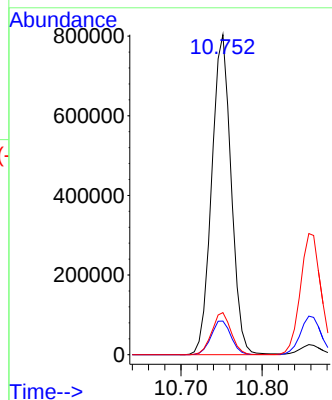
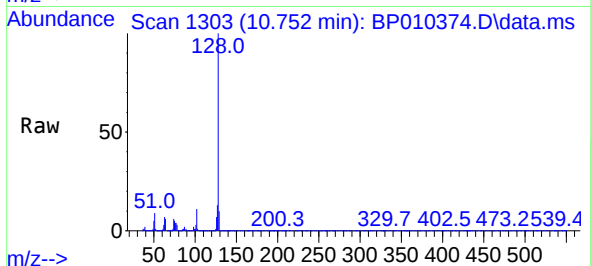
#30
Naphthalene
Concen: 29.981 ng/ul
RT: 10.752 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

Instrument :
BNA_P
ClientSampleId :
SLCS708

Tgt Ion:128 Resp: 1334989
Ion Ratio Lower Upper
128 100
129 10.5 8.6 13.0
127 13.1 12.2 18.4

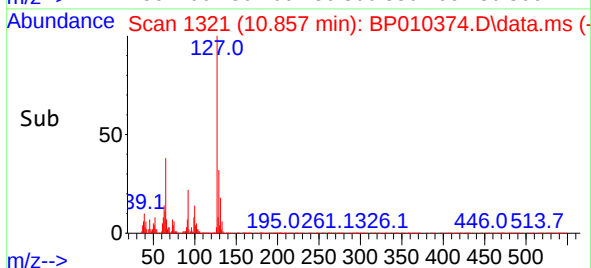
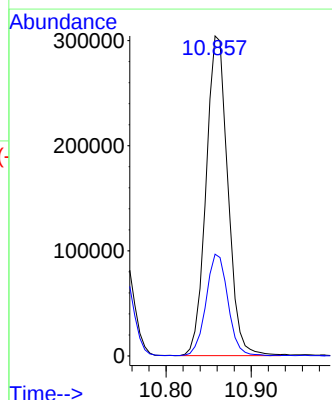
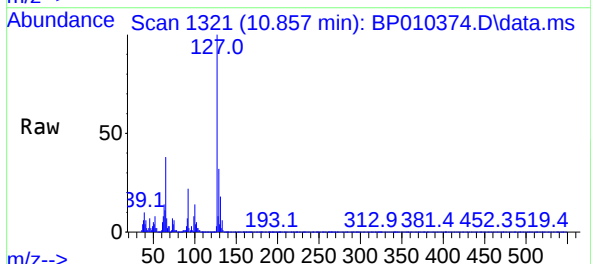
Manual Integrations
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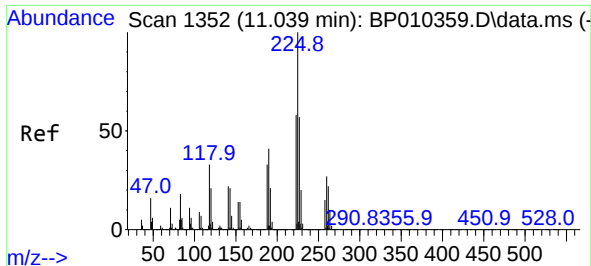
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#32
4-Chloroaniline
Concen: 27.659 ng/ul
RT: 10.857 min Scan# 1321
Delta R.T. -0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

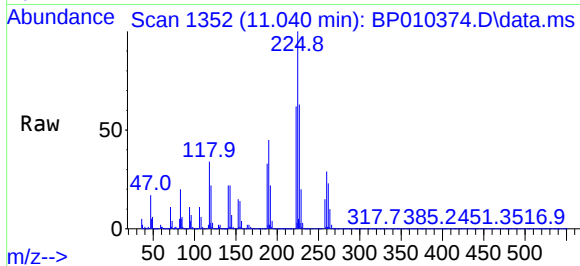
Tgt Ion:127 Resp: 539605
Ion Ratio Lower Upper
127 100
129 31.8 24.6 37.0





#33
Hexachlorobutadiene
Concen: 29.738 ng/ul
RT: 11.040 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

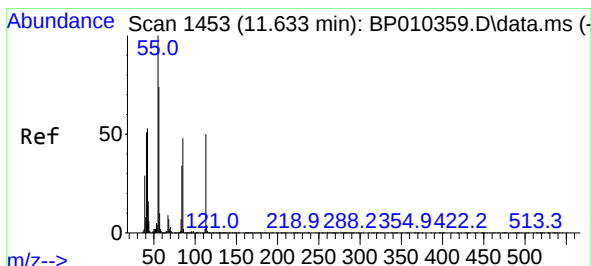
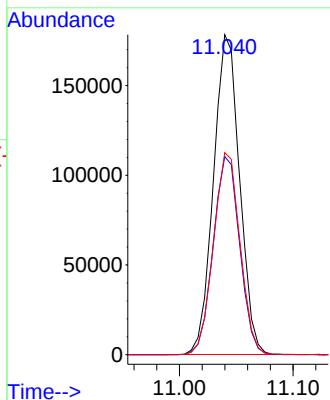
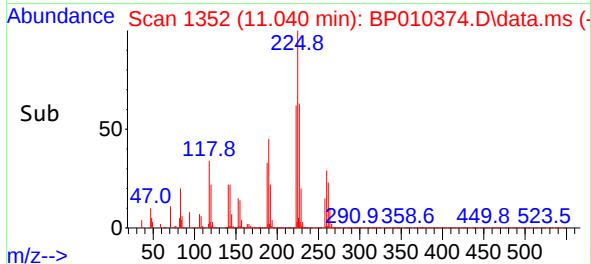
Instrument :
BNA_P
ClientSampleId :
SLCS708



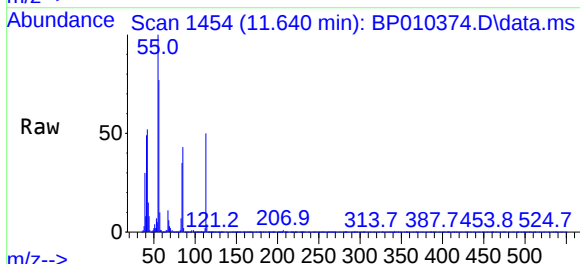
Tgt Ion:225 Resp: 28484
Ion Ratio Lower Upper
225 100
223 61.9 53.4 80.0
227 63.1 53.8 80.8

Manual Integrations
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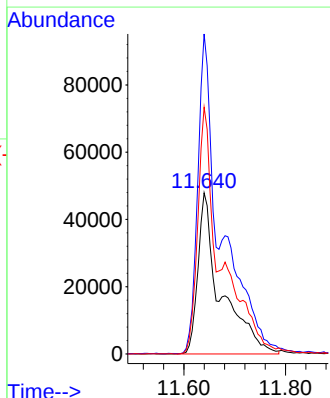
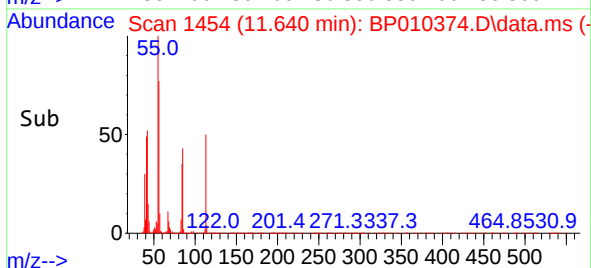
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

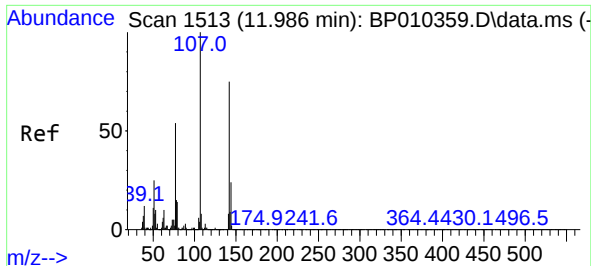


#34
Caprolactam
Concen: 31.912 ng/ul m
RT: 11.640 min Scan# 1454
Delta R.T. 0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52



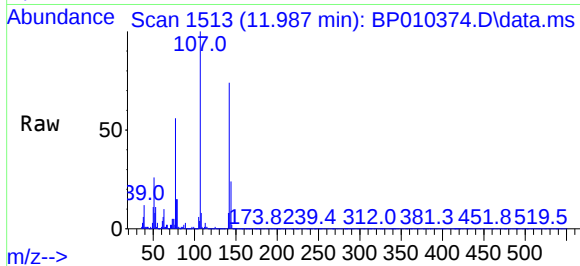
Tgt Ion:113 Resp: 150541
Ion Ratio Lower Upper
113 100
55 198.7 58.2 87.2#
56 153.2 68.6 103.0#





#35
4-Chloro-3-methylphenol
Concen: 31.481 ng/ul
RT: 11.987 min Scan# 1513
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

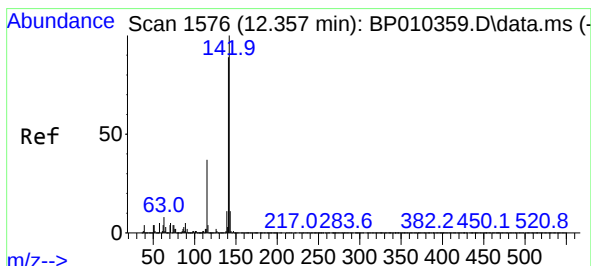
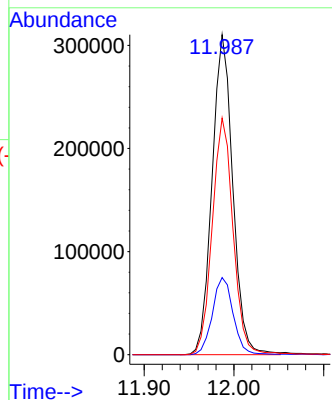
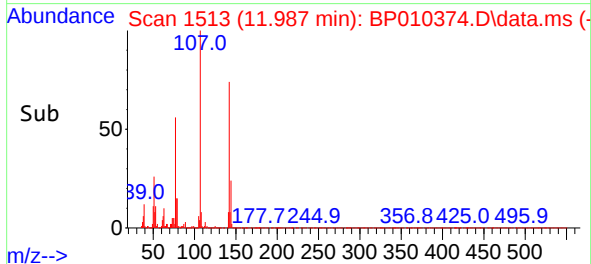
Instrument :
BNA_P
ClientSampleId :
SLCS708



Tgt Ion:107 Resp: 497804
Ion Ratio Lower Upper
107 100
144 24.1 15.8 23.8
142 74.0 38.9 58.3

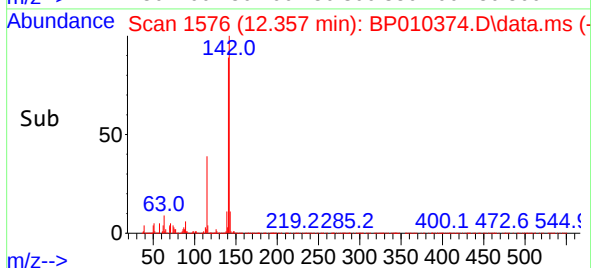
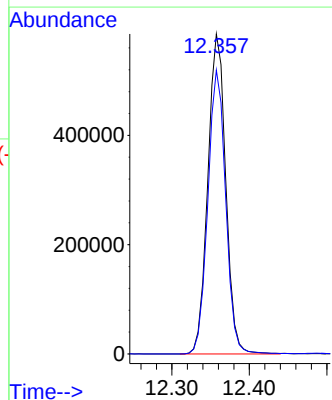
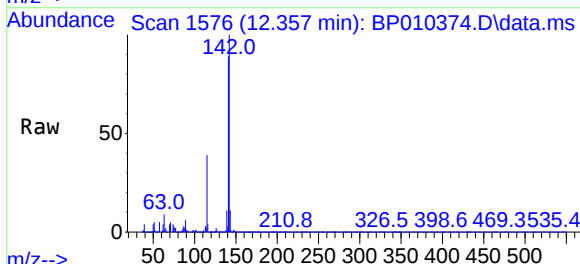
Manual Integrations
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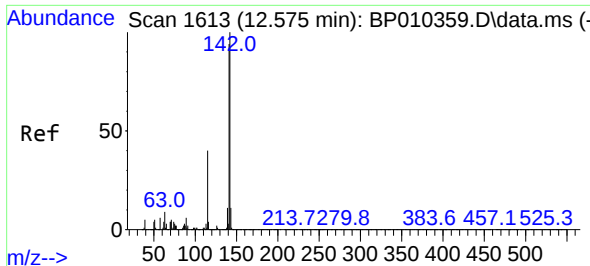
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#36
2-Methylnaphthalene
Concen: 29.770 ng/ul
RT: 12.357 min Scan# 1576
Delta R.T. -0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

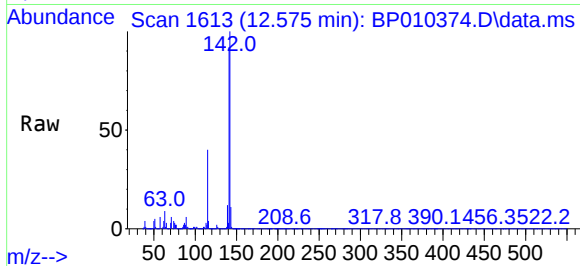
Tgt Ion:142 Resp: 938432
Ion Ratio Lower Upper
142 100
141 88.7 64.3 96.5





#37
1-Methylnaphthalene
Concen: 30.473 ng/ul
RT: 12.575 min Scan# 1613
Delta R.T. -0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

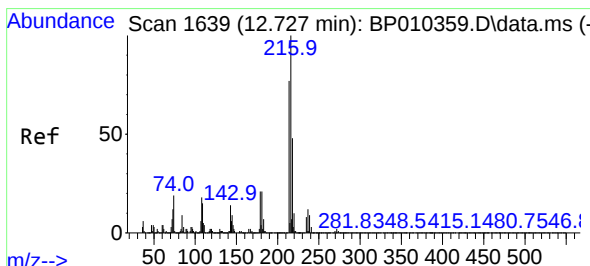
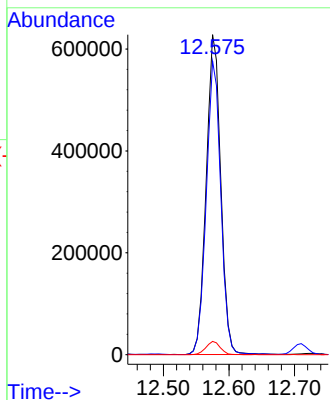
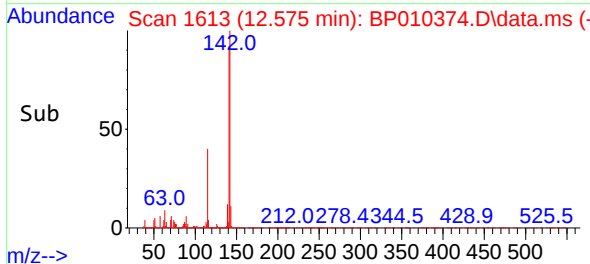
Instrument :
BNA_P
ClientSampleId :
SLCS708



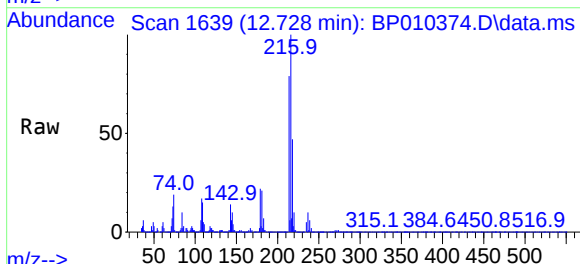
Tgt Ion:142 Resp: 96988
Ion Ratio Lower Upper
142 100
141 91.7 69.8 104.8
116 4.1 5.6 8.4

Manual Integrations
APPROVED

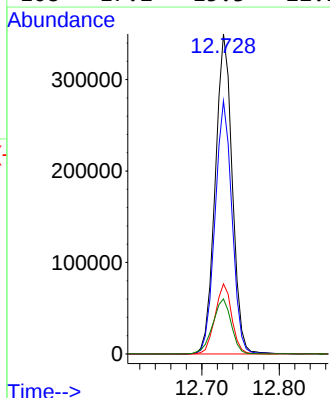
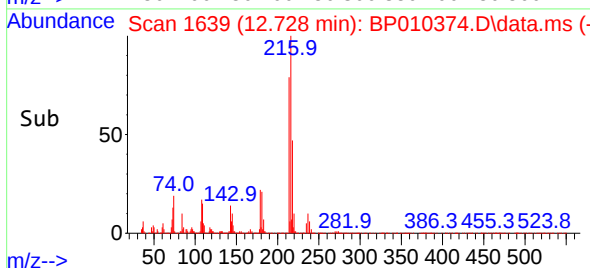
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

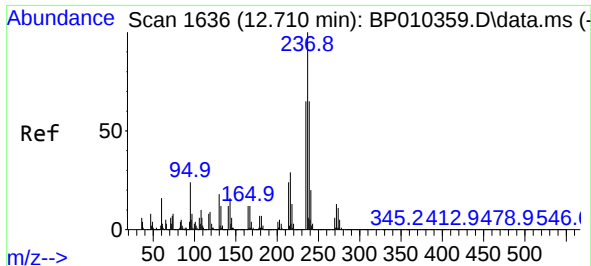


#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.113 ng/ul
RT: 12.728 min Scan# 1639
Delta R.T. -0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52



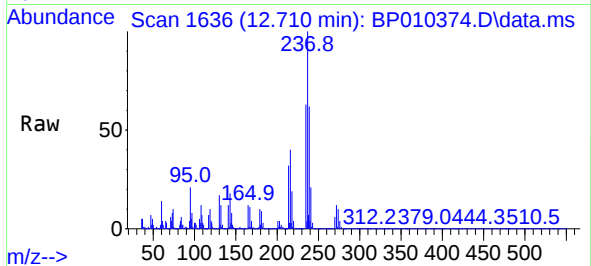
Tgt Ion:216 Resp: 534633
Ion Ratio Lower Upper
216 100
214 79.1 58.2 87.2
179 21.9 14.2 21.2#
108 17.2 15.3 22.9





#40
Hexachlorocyclopentadiene
Concen: 28.366 ng/ul
RT: 12.710 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

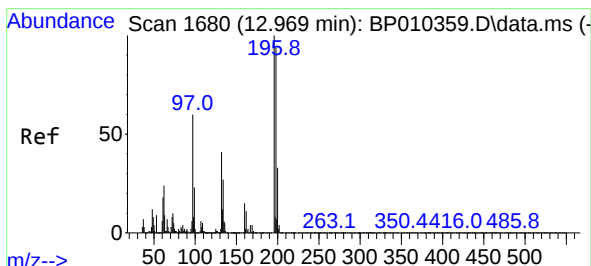
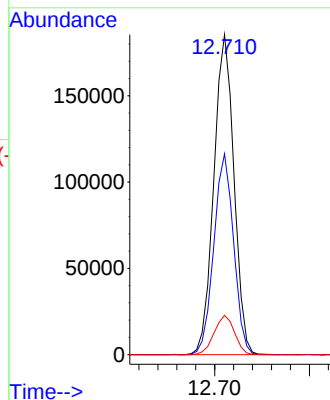
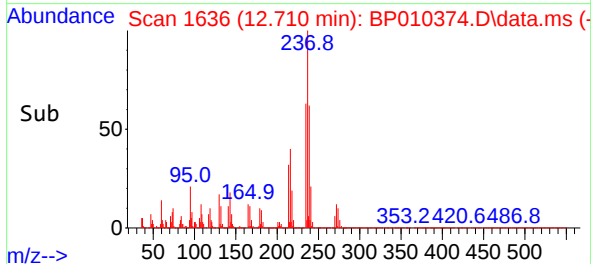
Instrument :
BNA_P
ClientSampleId :
SLCS708



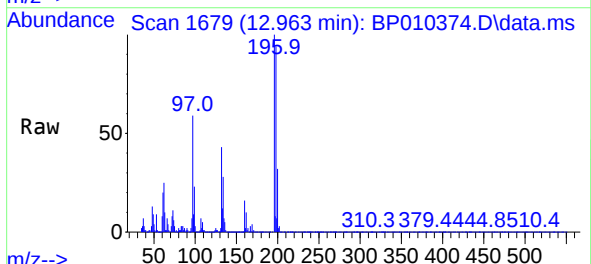
Tgt Ion:237 Resp: 273798
Ion Ratio Lower Upper
237 100
235 62.8 53.2 79.8
272 13.0 10.8 16.2

Manual Integrations
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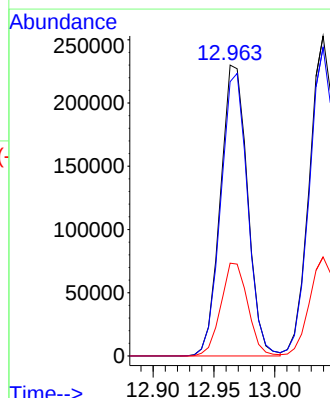
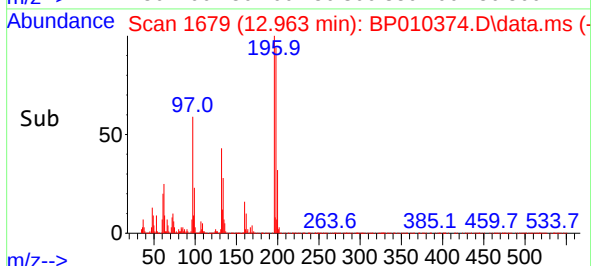
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

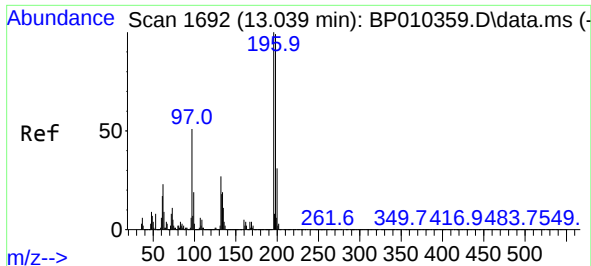


#41
2,4,6-Trichlorophenol
Concen: 32.230 ng/ul
RT: 12.963 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52



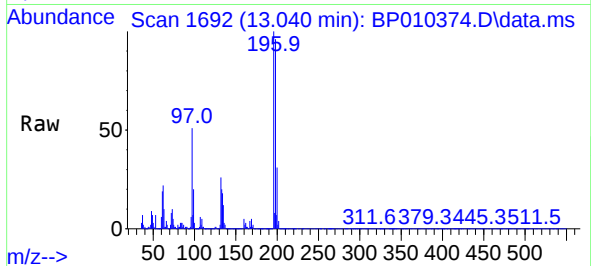
Tgt Ion:196 Resp: 356691
Ion Ratio Lower Upper
196 100
198 94.2 64.1 96.1
200 31.9 19.9 29.9





#42
2,4,5-Trichlorophenol
Concen: 31.895 ng/ul
RT: 13.040 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

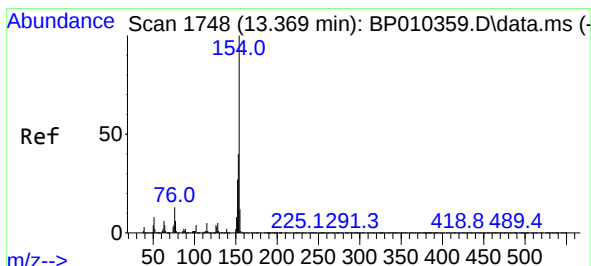
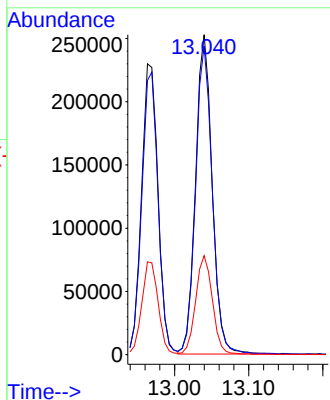
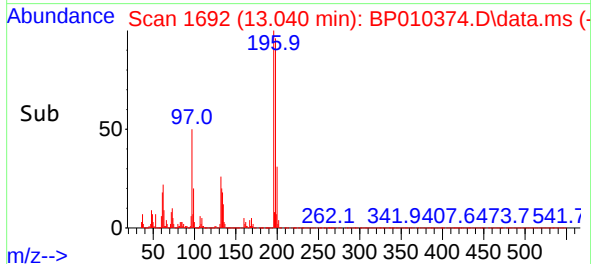
Instrument :
BNA_P
ClientSampleId :
SLCS708



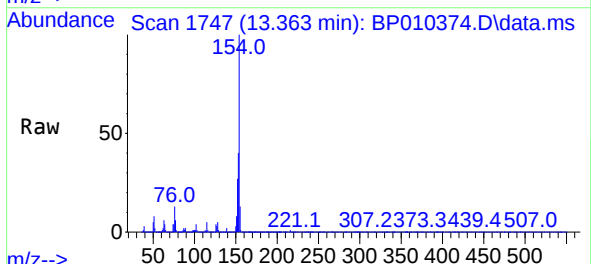
Tgt Ion:196 Resp: 394120
Ion Ratio Lower Upper
196 100
198 96.5 68.6 103.0
200 30.9 32.8 49.2

Manual Integrations
APPROVED

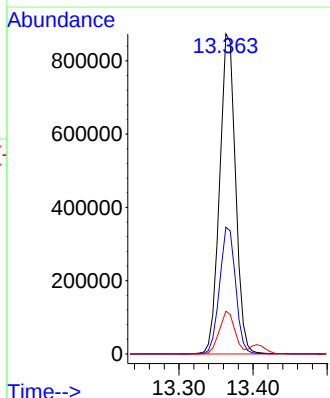
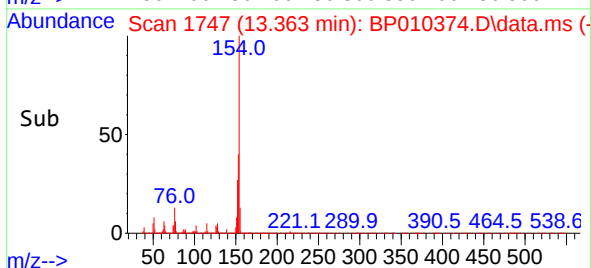
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

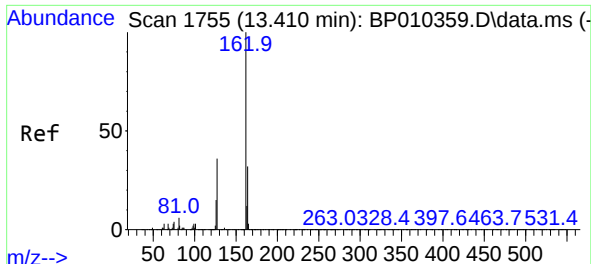


#43
1,1'-Biphenyl
Concen: 30.558 ng/ul
RT: 13.363 min Scan# 1747
Delta R.T. -0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52



Tgt Ion:154 Resp: 1304925
Ion Ratio Lower Upper
154 100
153 39.6 28.6 43.0
76 13.3 8.5 12.7





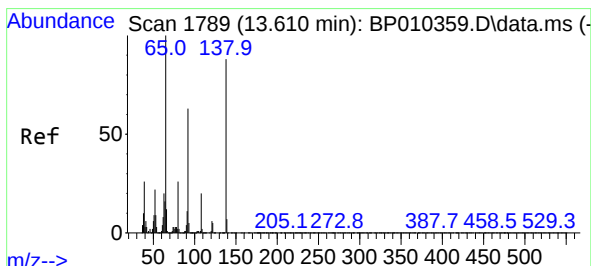
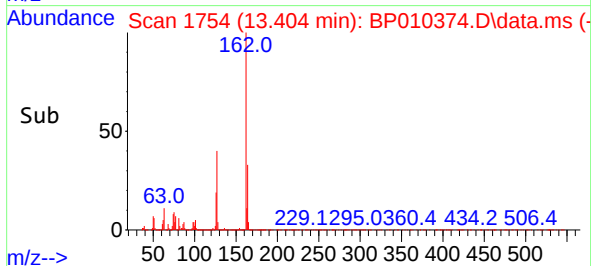
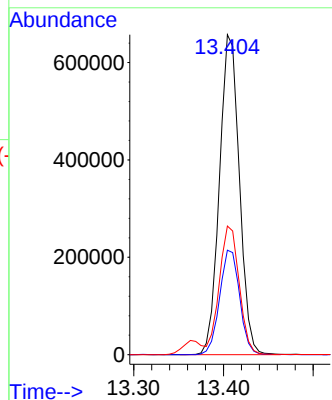
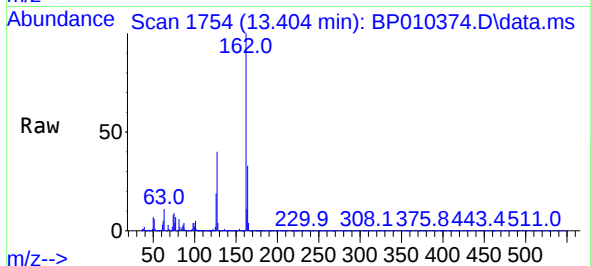
#44
2-Chloronaphthalene
Concen: 30.749 ng/ul
RT: 13.404 min Scan# 1754
Delta R.T. -0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

Instrument :
BNA_P
ClientSampleId :
SLCS708

Tgt Ion:162 Resp: 101419
Ion Ratio Lower Upper
162 100
164 32.6 27.5 41.3
127 40.2 37.1 55.7

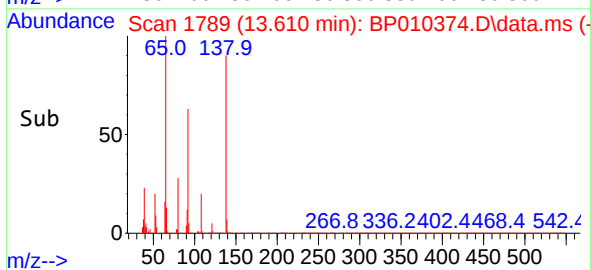
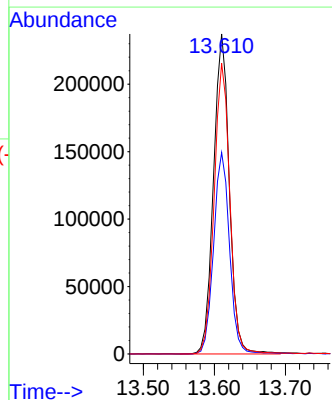
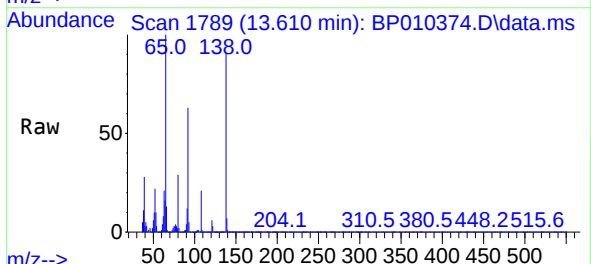
Manual Integrations
APPROVED

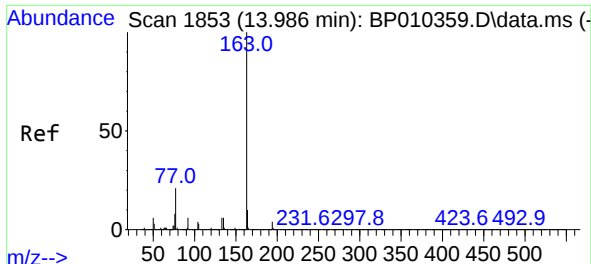
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#45
2-Nitroaniline
Concen: 33.766 ng/ul
RT: 13.610 min Scan# 1789
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

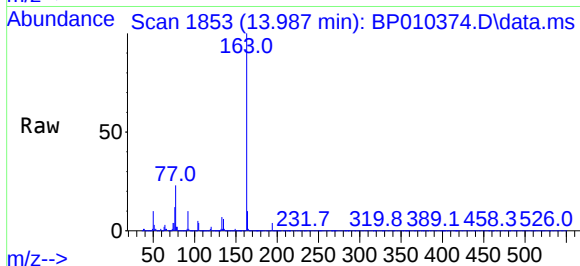
Tgt Ion: 65 Resp: 366529
Ion Ratio Lower Upper
65 100
92 62.9 77.9 116.9#
138 90.9 81.5 122.3





#47
Dimethylphthalate
Concen: 31.087 ng/ul
RT: 13.987 min Scan# 1853
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

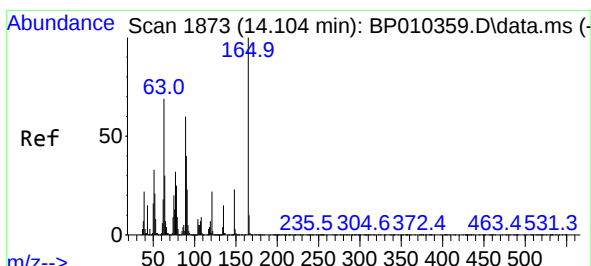
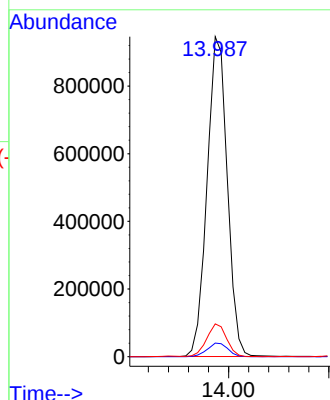
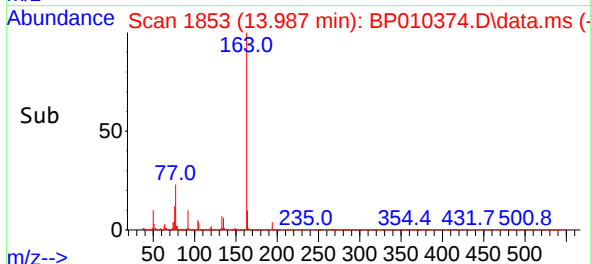
Instrument :
BNA_P
ClientSampleId :
SLCS708



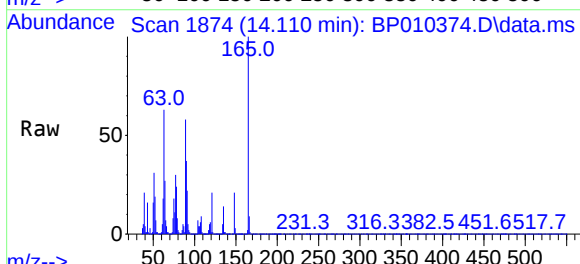
Tgt Ion:163 Resp: 132177
Ion Ratio Lower Upper
163 100
194 4.3 4.1 6.1
164 10.2 11.3 16.9

Manual Integrations
APPROVED

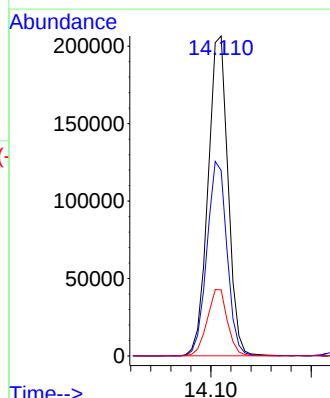
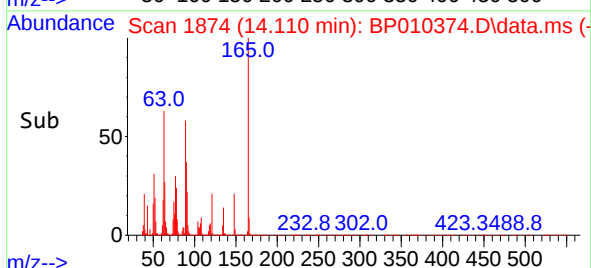
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

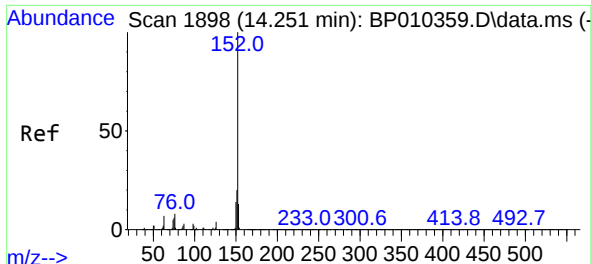


#48
2,6-Dinitrotoluene
Concen: 33.080 ng/ul
RT: 14.110 min Scan# 1874
Delta R.T. 0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52



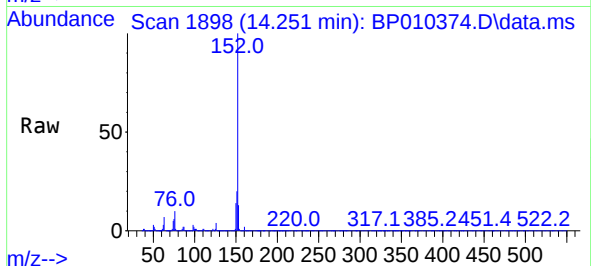
Tgt Ion:165 Resp: 286719
Ion Ratio Lower Upper
165 100
89 58.0 51.7 77.5
121 20.7 18.3 27.5





#50
Acenaphthylene
Concen: 30.902 ng/ul
RT: 14.251 min Scan# 1898
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

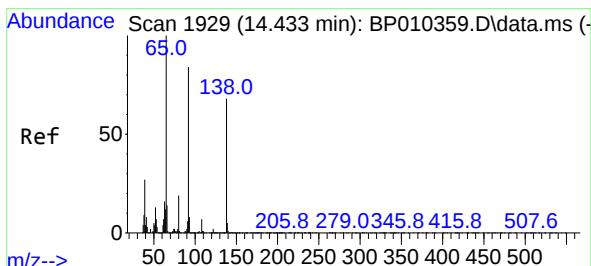
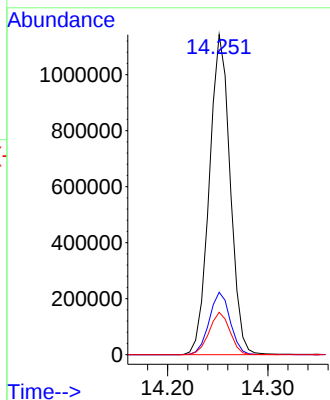
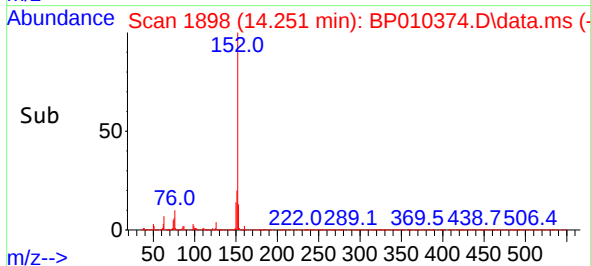
Instrument :
BNA_P
ClientSampleId :
SLCS708



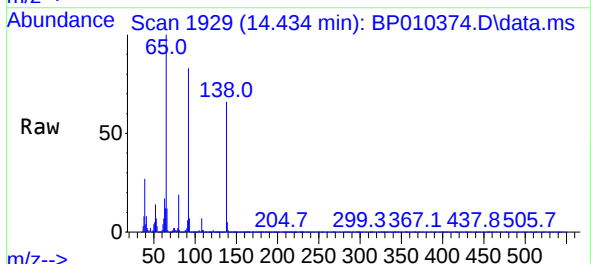
Tgt Ion:152 Resp: 165286
Ion Ratio Lower Upper
152 100
151 19.5 18.3 27.5
153 13.2 11.0 16.6

Manual Integrations
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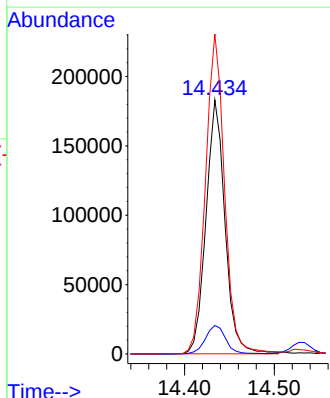
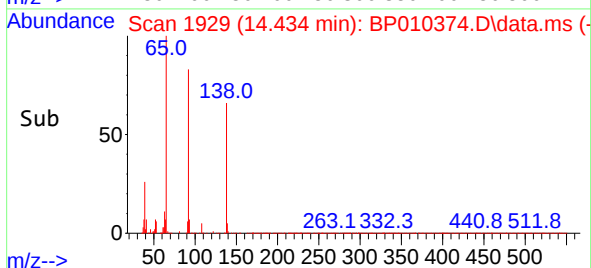
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

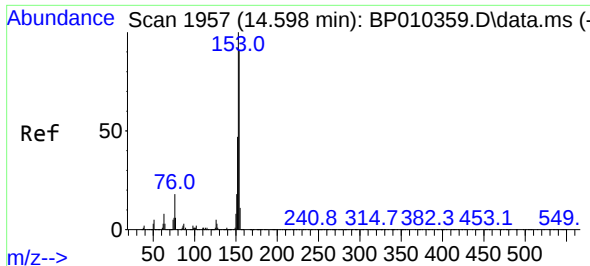


#51
3-Nitroaniline
Concen: 33.114 ng/ul
RT: 14.434 min Scan# 1929
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52



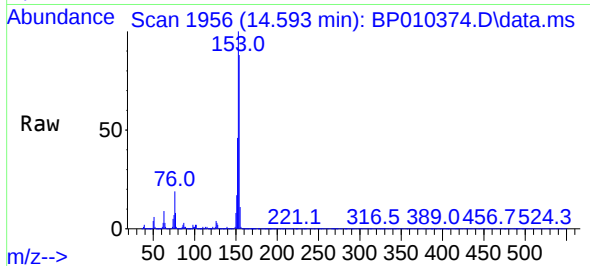
Tgt Ion:138 Resp: 269381
Ion Ratio Lower Upper
138 100
108 11.2 15.8 23.8#
92 125.9 117.1 175.7





#52
Acenaphthene
Concen: 30.528 ng/ul
RT: 14.593 min Scan# 1956
Delta R.T. -0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

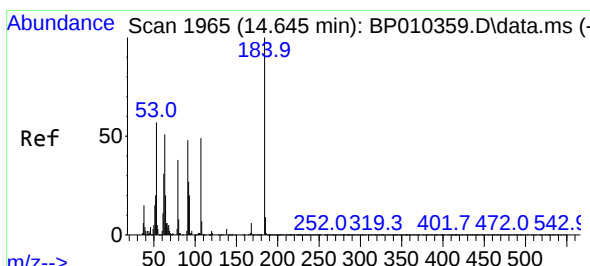
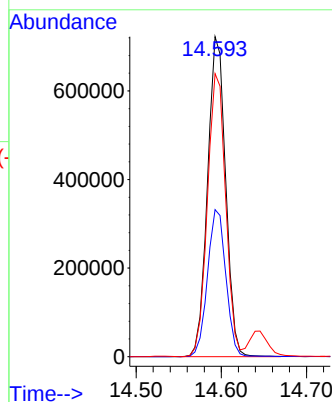
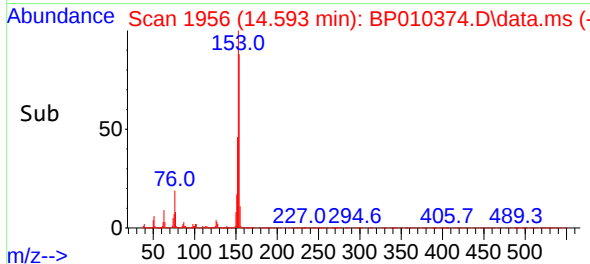
Instrument :
BNA_P
ClientSampleId :
SLCS708



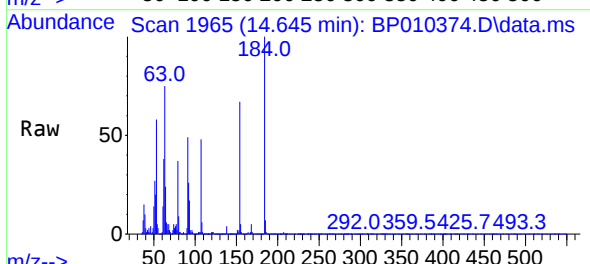
Tgt Ion:153 Resp: 1065180
Ion Ratio Lower Upper
153 100
152 46.0 34.3 51.5
154 88.4 70.0 105.0

Manual Integrations
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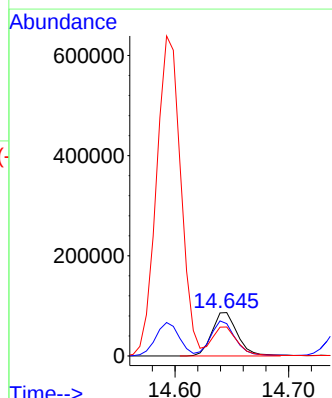
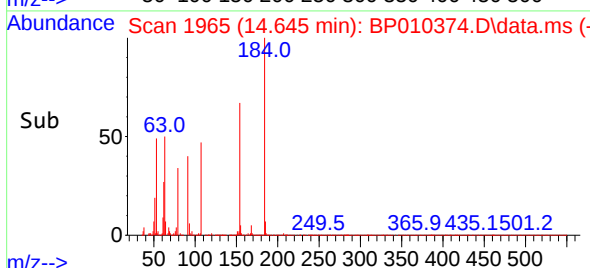
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

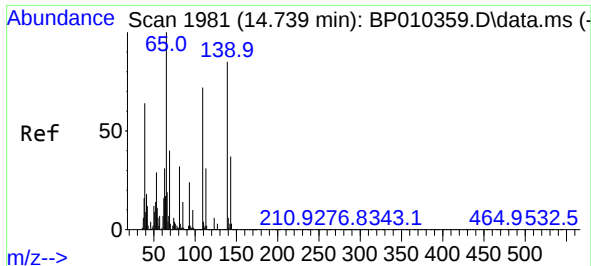


#53
2,4-Dinitrophenol
Concen: 27.961 ng/ul
RT: 14.645 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52



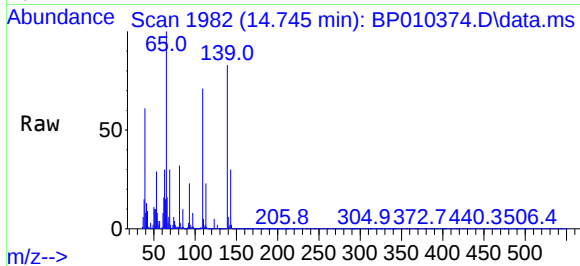
Tgt Ion:184 Resp: 135304
Ion Ratio Lower Upper
184 100
63 74.7 34.6 52.0#
154 66.9 57.7 86.5





#55
4-Nitrophenol
Concen: 31.908 ng/ul
RT: 14.745 min Scan# 1981
Delta R.T. 0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

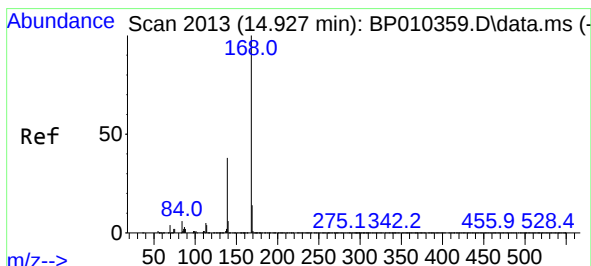
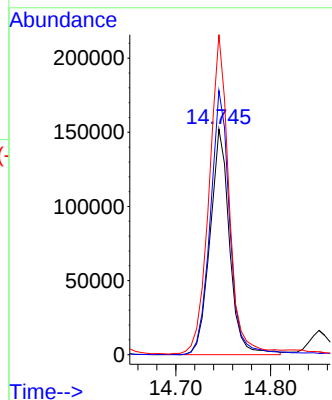
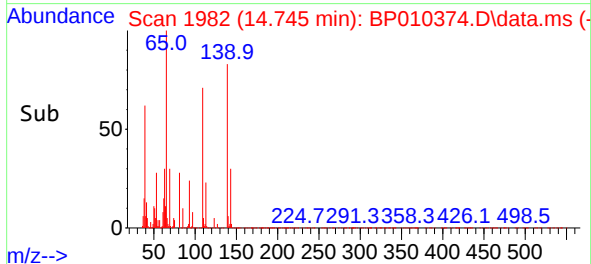
Instrument :
BNA_P
ClientSampleId :
SLCS708



Tgt Ion:109 Resp: 21646
Ion Ratio Lower Upper
109 100
139 117.0 61.4 92.2
65 141.7 65.3 97.9

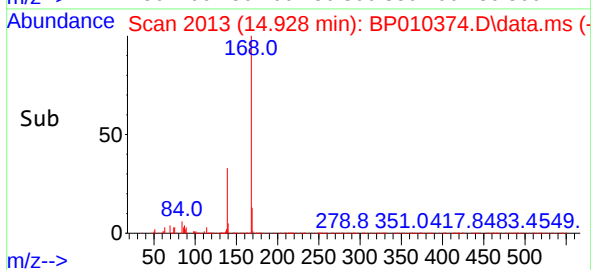
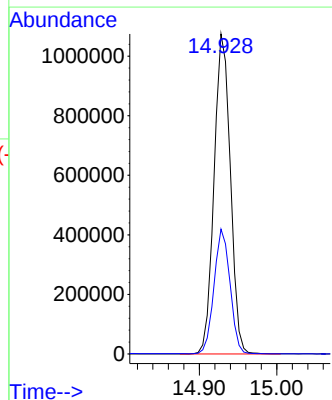
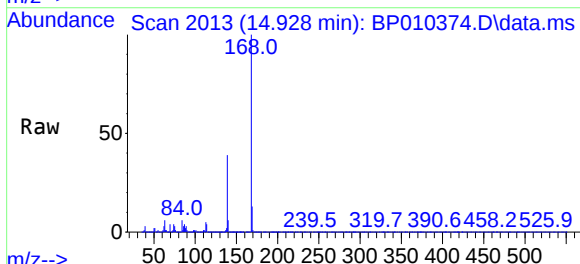
Manual Integrations
APPROVED

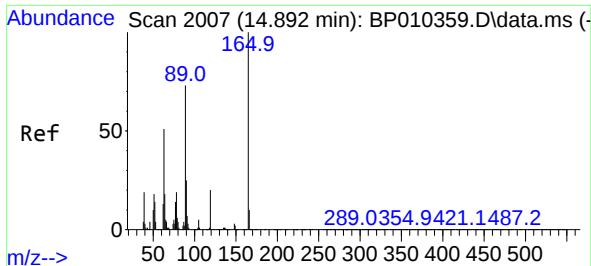
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#56
Dibenzofuran
Concen: 30.705 ng/ul
RT: 14.928 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

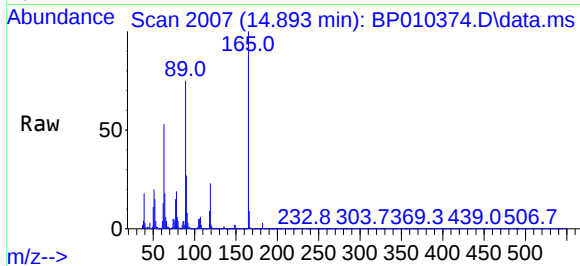
Tgt Ion:168 Resp: 1570126
Ion Ratio Lower Upper
168 100
139 39.0 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 33.308 ng/ul
RT: 14.893 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

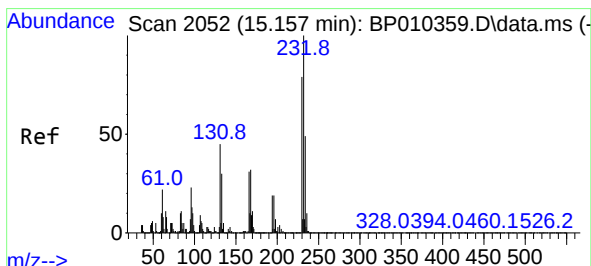
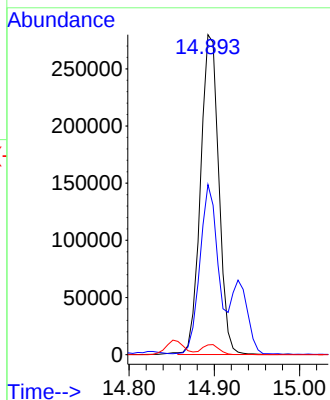
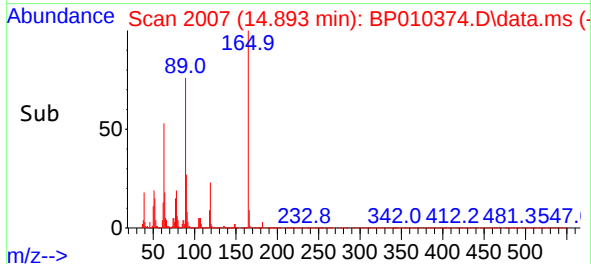
Instrument :
BNA_P
ClientSampleId :
SLCS708



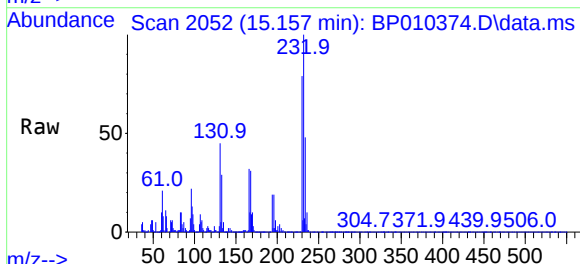
Tgt Ion:165 Resp: 415592
Ion Ratio Lower Upper
165 100
63 53.2 29.5 44.3#
182 3.1 2.8 4.2

Manual Integrations
APPROVED

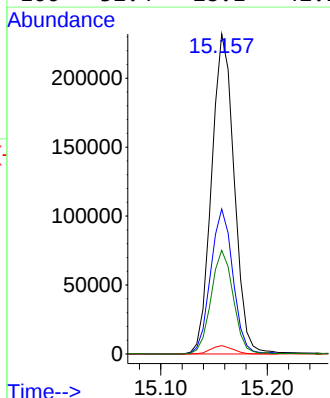
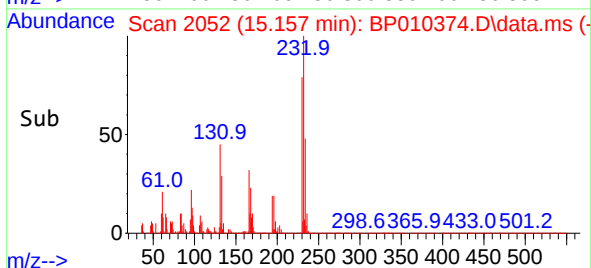
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

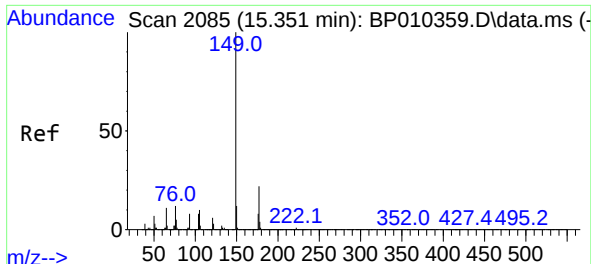


#58
2,3,4,6-Tetrachlorophenol
Concen: 32.158 ng/ul
RT: 15.157 min Scan# 2052
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52



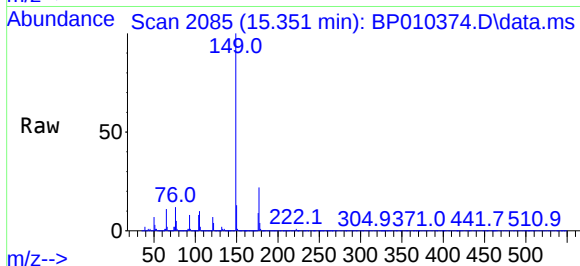
Tgt Ion:232 Resp: 341704
Ion Ratio Lower Upper
232 100
131 45.3 25.4 38.2#
130 2.6 4.2 6.2#
166 32.4 28.1 42.1





#59
Diethylphthalate
Concen: 31.878 ng/ul
RT: 15.351 min Scan# 2085
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

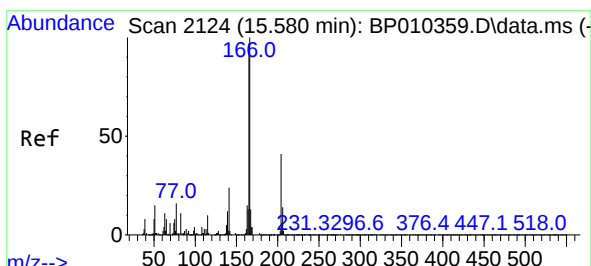
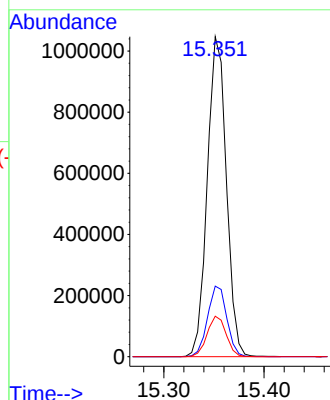
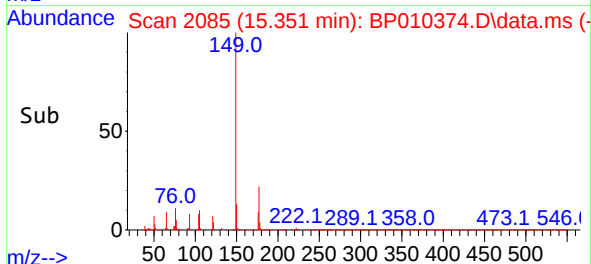
Instrument :
BNA_P
ClientSampleId :
SLCS708



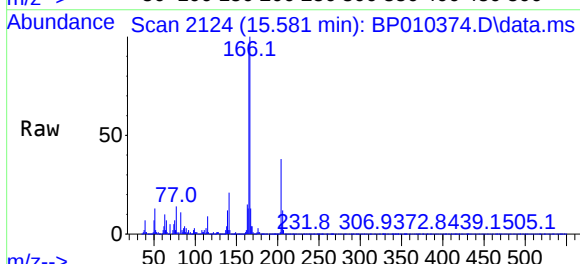
Tgt Ion:149 Resp: 138304
Ion Ratio Lower Upper
149 100
177 22.0 22.0 33.0
150 12.6 10.2 15.2

Manual Integrations
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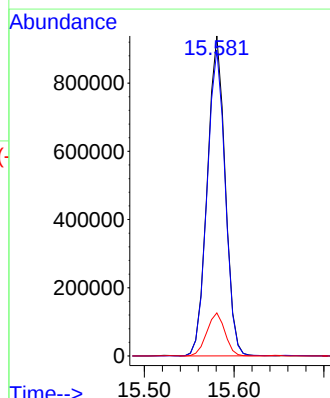
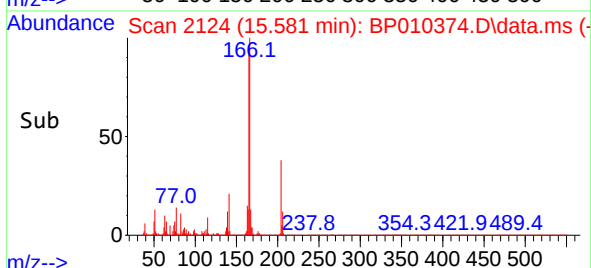
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

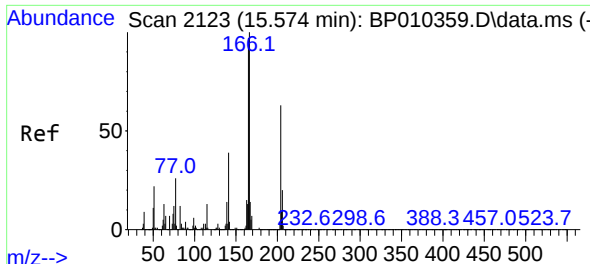


#61
Fluorene
Concen: 30.987 ng/ul
RT: 15.581 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52



Tgt Ion:166 Resp: 1295803
Ion Ratio Lower Upper
166 100
165 95.7 70.3 105.5
167 13.4 9.5 14.3





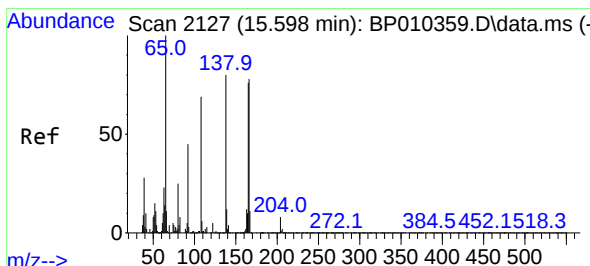
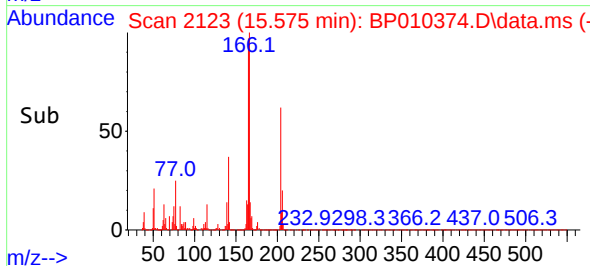
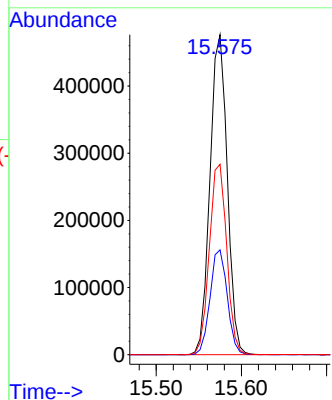
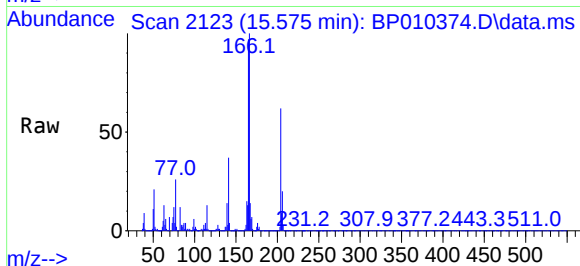
#62
4-Chlorophenyl-phenylether
Concen: 30.870 ng/ul
RT: 15.575 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

Instrument :
BNA_P
ClientSampleId :
SLCS708

Tgt Ion:204 Resp: 67150
Ion Ratio Lower Upper
204 100
206 32.7 27.6 41.4
141 59.5 46.6 69.8

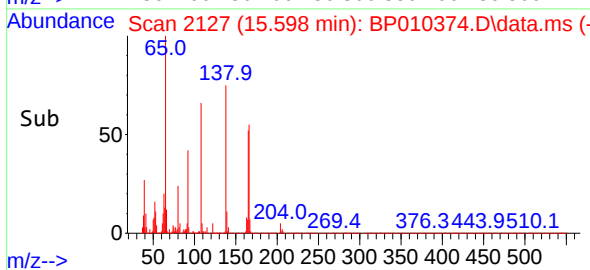
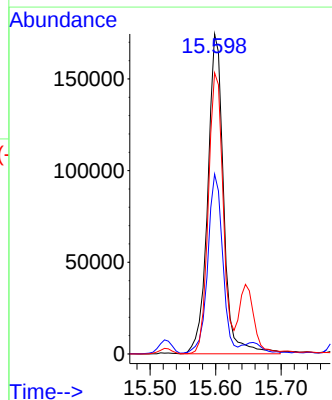
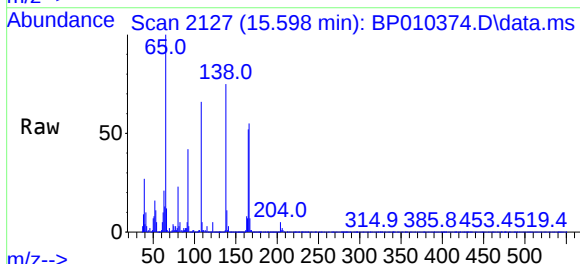
Manual Integrations
APPROVED

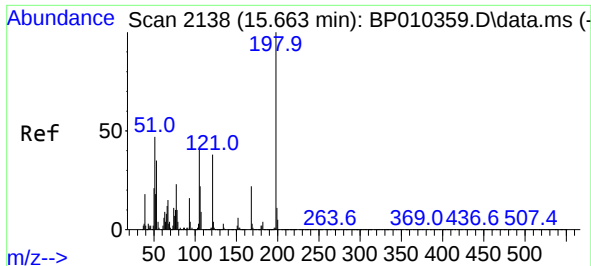
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#63
4-Nitroaniline
Concen: 36.774 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

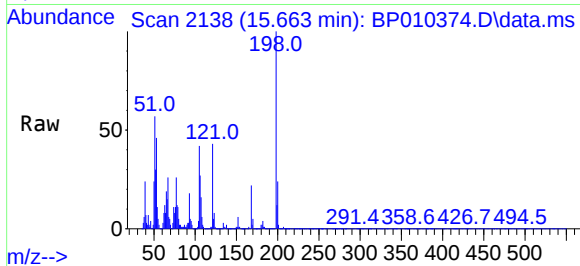
Tgt Ion:138 Resp: 295376
Ion Ratio Lower Upper
138 100
92 56.2 41.6 62.4
108 87.9 97.6 146.4#





#66
4,6-Dinitro-2-methylphenol
Concen: 30.650 ng/ul
RT: 15.663 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

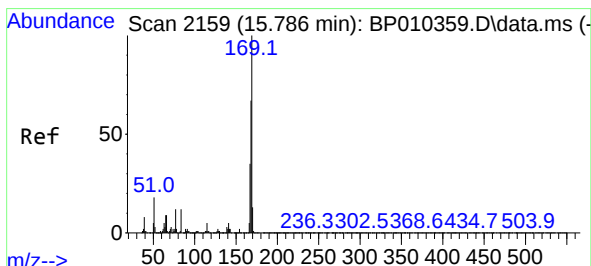
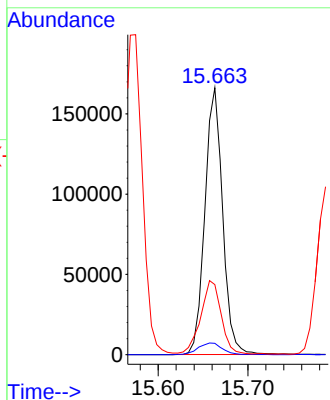
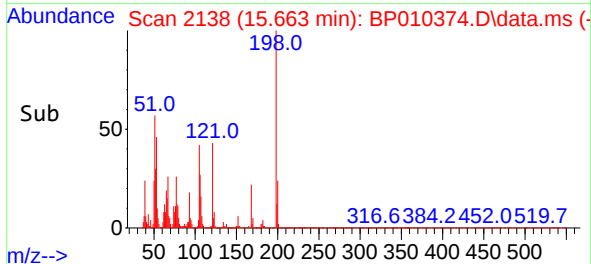
Instrument :
BNA_P
ClientSampleId :
SLCS708



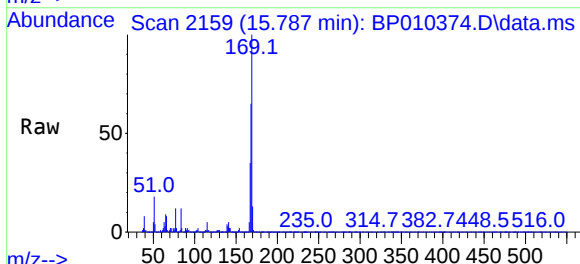
Tgt Ion:198 Resp: 22857
Ion Ratio Lower Upper
198 100
182 4.3 6.0 9.0
77 26.3 17.7 26.5

Manual Integrations
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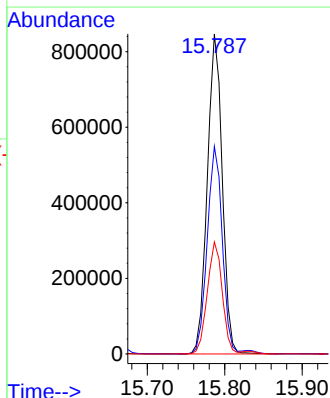
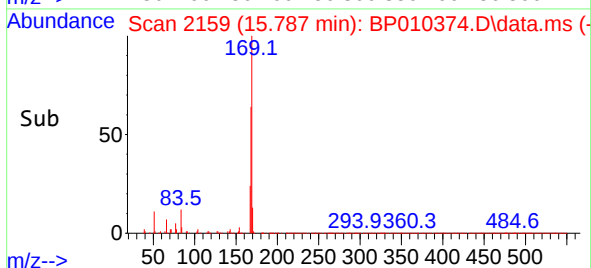
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

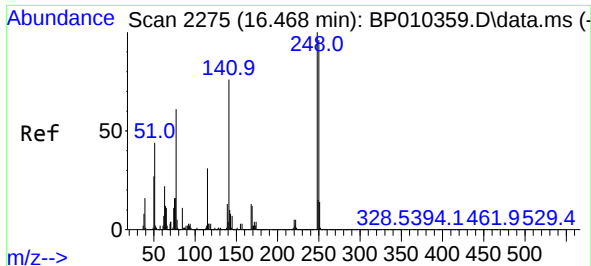


#67
N-Nitrosodiphenylamine
Concen: 31.593 ng/ul
RT: 15.787 min Scan# 2159
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52



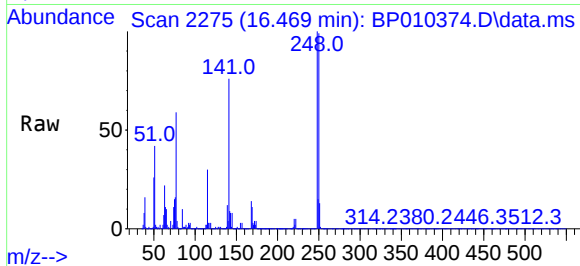
Tgt Ion:169 Resp: 1132838
Ion Ratio Lower Upper
169 100
168 64.8 48.3 72.5
167 35.0 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 31.498 ng/ul
RT: 16.469 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

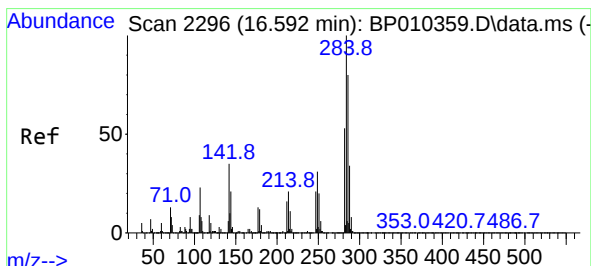
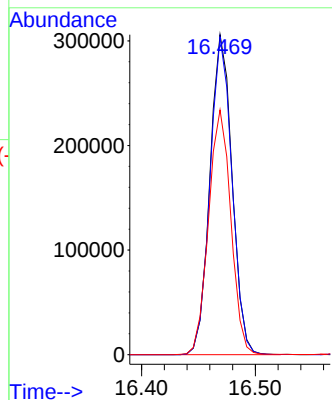
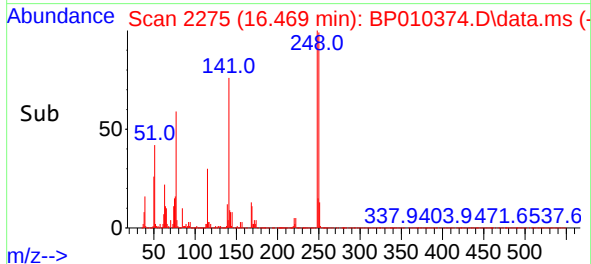
Instrument :
BNA_P
ClientSampleId :
SLCS708



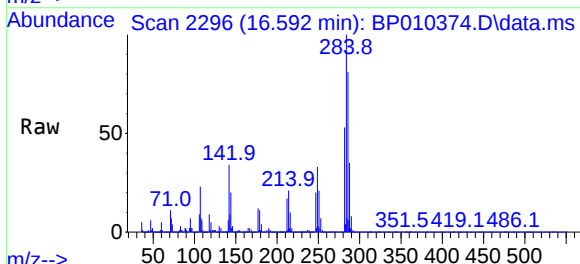
Tgt Ion:248 Resp: 41476
Ion Ratio Lower Upper
248 100
250 99.2 79.4 119.0
141 76.5 67.2 100.8

Manual Integrations
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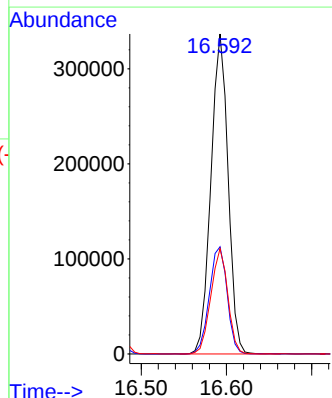
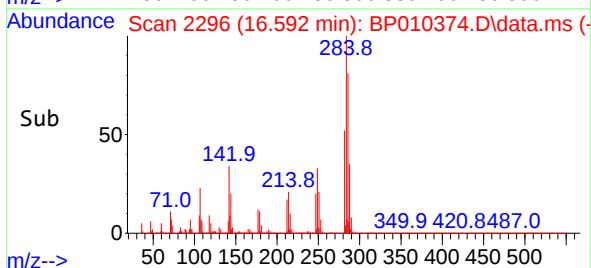
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

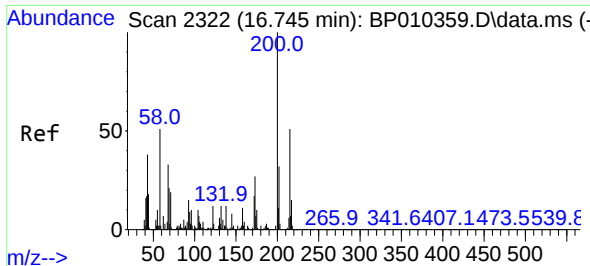


#69
Hexachlorobenzene
Concen: 31.071 ng/ul
RT: 16.592 min Scan# 2296
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52



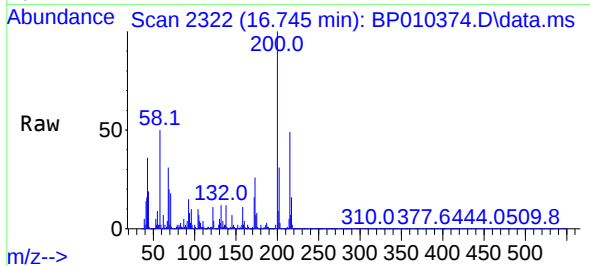
Tgt Ion:284 Resp: 470614
Ion Ratio Lower Upper
284 100
142 33.5 19.2 28.8#
249 32.9 27.4 41.2





#70
Atrazine
Concen: 31.607 ng/ul
RT: 16.745 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

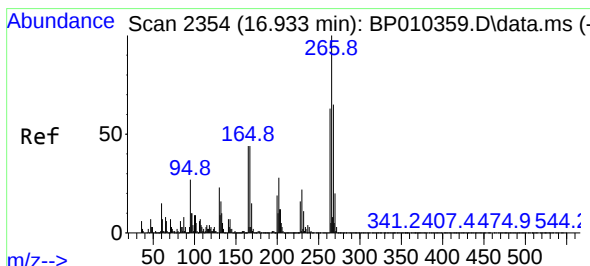
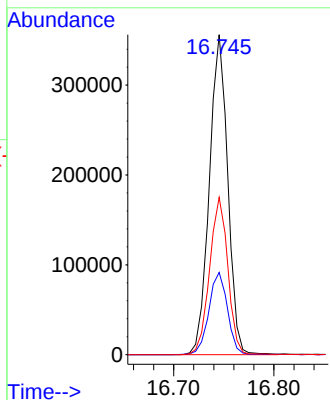
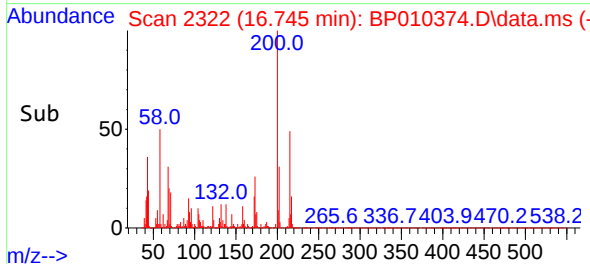
Instrument :
BNA_P
ClientSampleId :
SLCS708



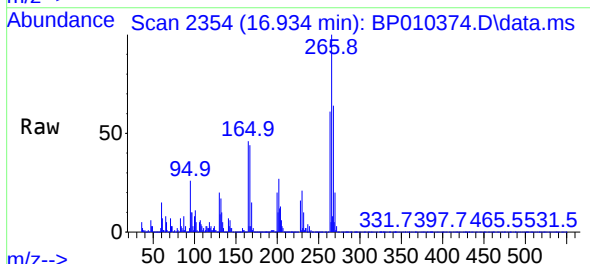
Tgt Ion:200 Resp: 45402
Ion Ratio Lower Upper
200 100
173 25.7 19.2 28.8
215 49.1 32.2 48.4

Manual Integrations
APPROVED

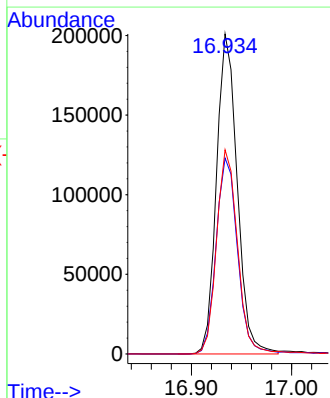
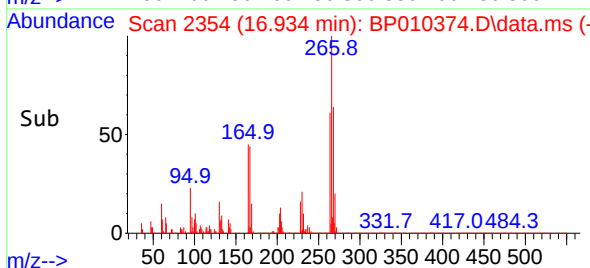
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

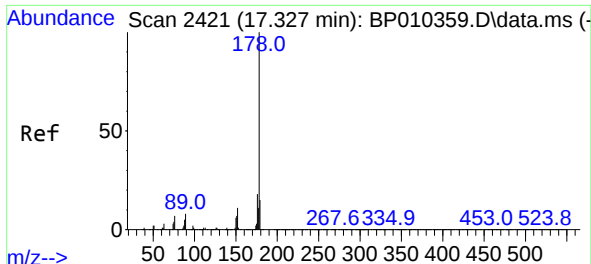


#71
Pentachlorophenol
Concen: 30.345 ng/ul
RT: 16.934 min Scan# 2354
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52



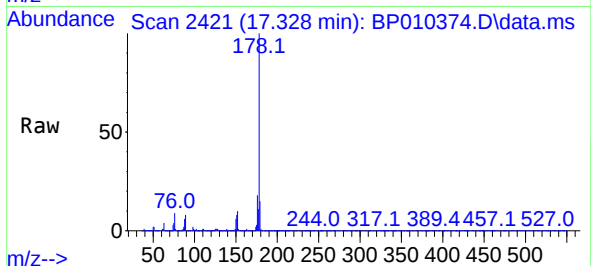
Tgt Ion:266 Resp: 288400
Ion Ratio Lower Upper
266 100
264 61.2 57.3 85.9
268 63.8 65.7 98.5





#72
Phenanthrene
Concen: 31.154 ng/u1
RT: 17.328 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

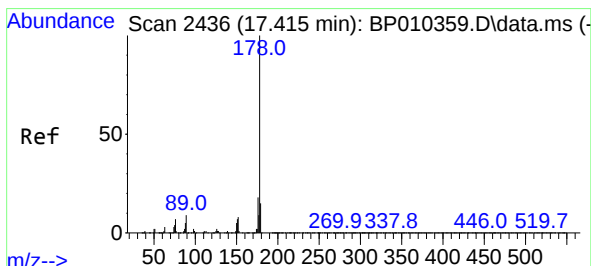
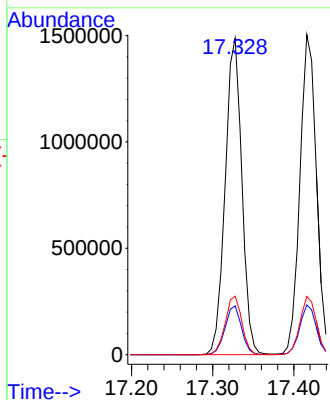
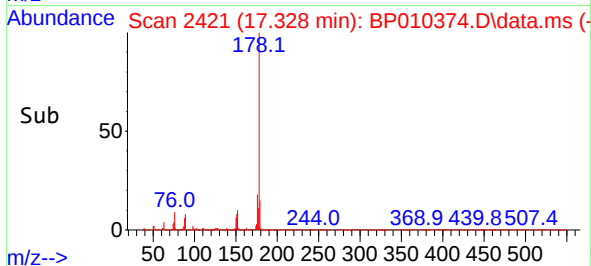
Instrument :
BNA_P
ClientSampleId :
SLCS708



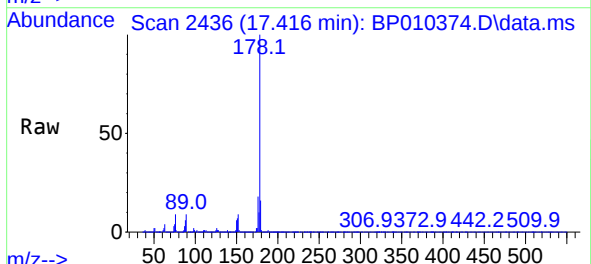
Tgt Ion:178 Resp: 2125872
Ion Ratio Lower Upper
178 100
179 15.4 11.7 17.5
176 18.5 14.5 21.7

Manual Integrations
APPROVED

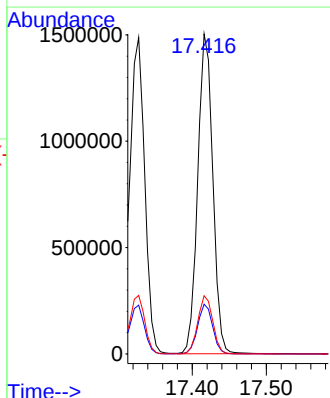
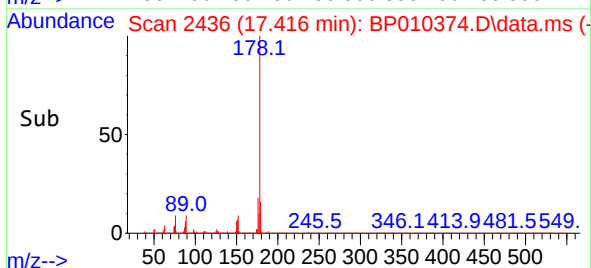
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

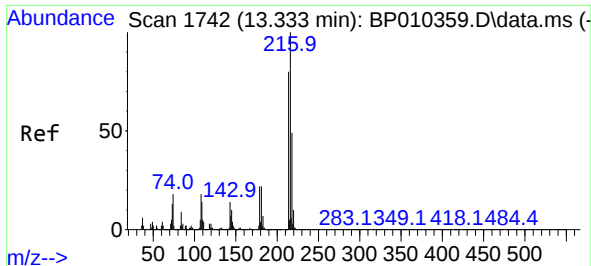


#74
Anthracene
Concen: 31.030 ng/u1
RT: 17.416 min Scan# 2436
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52



Tgt Ion:178 Resp: 2124184
Ion Ratio Lower Upper
178 100
179 15.5 12.3 18.5
176 18.2 13.4 20.2





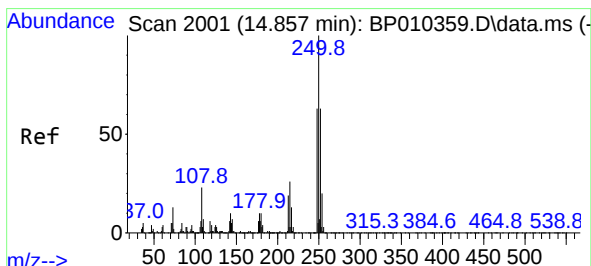
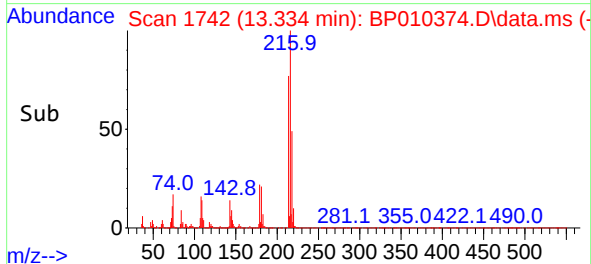
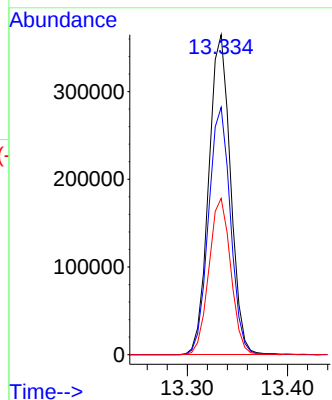
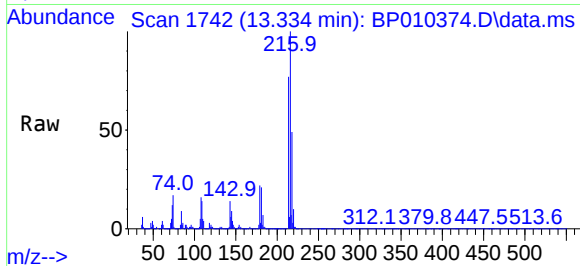
#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.387 ng/uL
RT: 13.334 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

Instrument :
BNA_P
ClientSampleId :
SLCS708

Tgt Ion:216 Resp: 55161
Ion Ratio Lower Upper
216 100
214 77.3 50.4 75.6
218 48.9 35.2 52.8

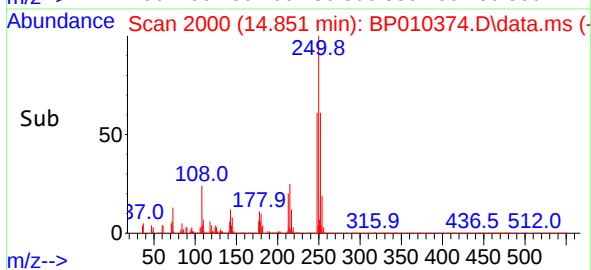
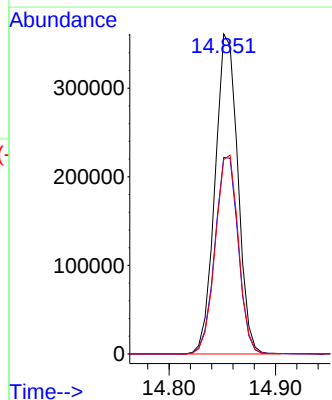
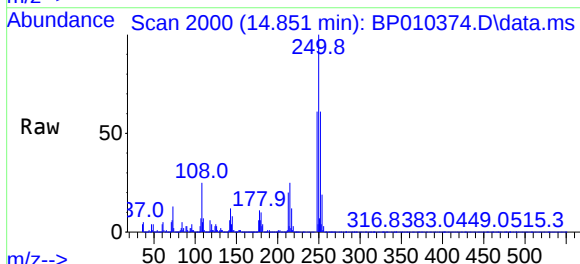
Manual Integrations
APPROVED

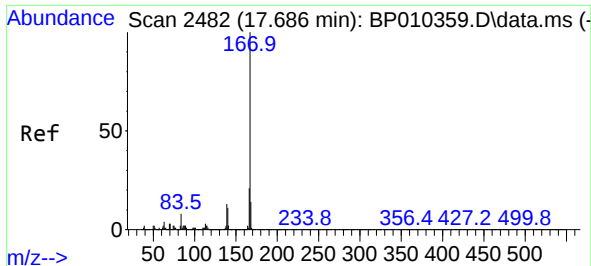
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#76
Pentachlorobenzene
Concen: 30.319 ng/uL
RT: 14.851 min Scan# 2000
Delta R.T. -0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

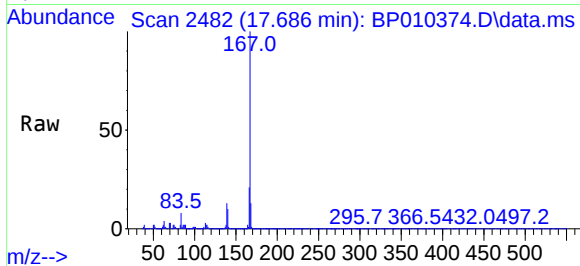
Tgt Ion:250 Resp: 534541
Ion Ratio Lower Upper
250 100
248 61.4 43.5 65.3
252 60.8 46.5 69.7





#77
 Carbazole
 Concen: 31.862 ng/ul
 RT: 17.686 min Scan# 2482
 Delta R.T. 0.000 min
 Lab File: BP010374.D
 Acq: 17 May 2022 00:52

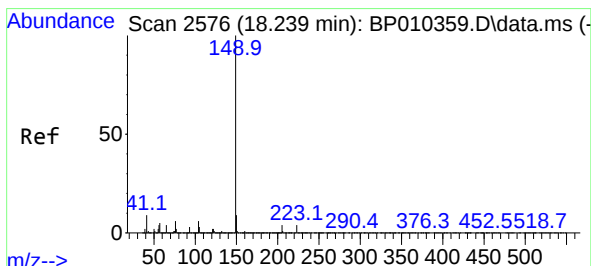
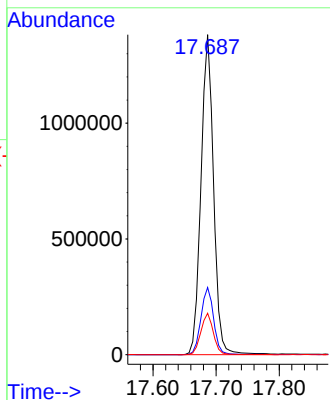
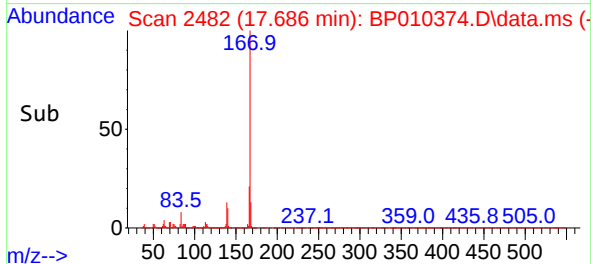
Instrument :
 BNA_P
 ClientSampleId :
 SLCS708



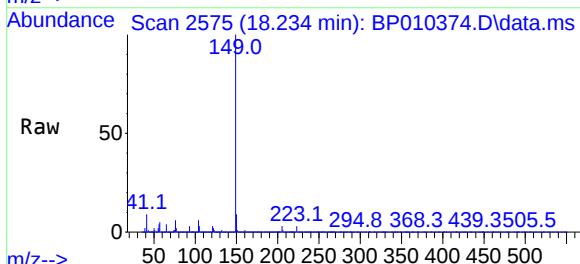
Tgt Ion:167 Resp: 1916828
 Ion Ratio Lower Upper
 167 100
 166 21.0 15.8 23.8
 139 12.9 8.3 12.5

Manual Integrations
 APPROVED

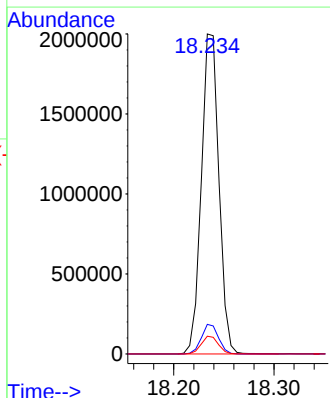
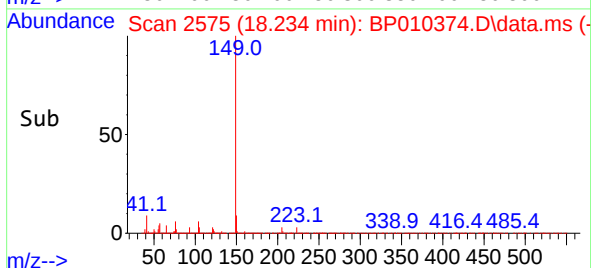
Reviewed By :Jagrut Upadhyay 05/17/2022
 Supervised By :mohammad ahmed 05/18/2022

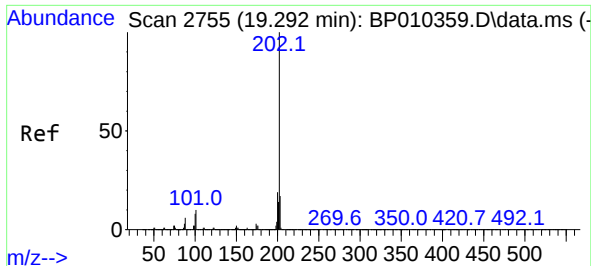


#78
 Di-n-butylphthalate
 Concen: 33.304 ng/ul
 RT: 18.234 min Scan# 2575
 Delta R.T. -0.006 min
 Lab File: BP010374.D
 Acq: 17 May 2022 00:52



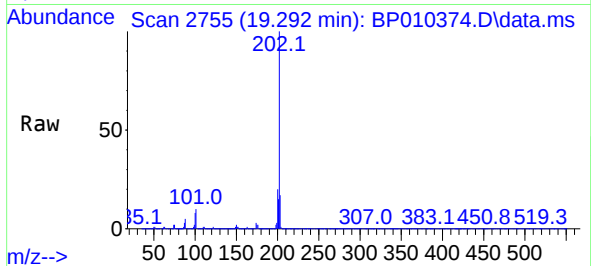
Tgt Ion:149 Resp: 2440275
 Ion Ratio Lower Upper
 149 100
 150 9.3 9.6 14.4#
 104 5.5 6.2 9.4#





#80
Fluoranthene
Concen: 32.866 ng/u1
RT: 19.292 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

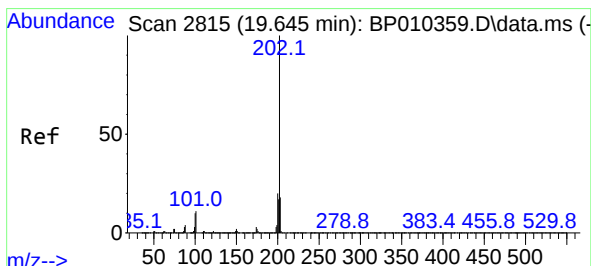
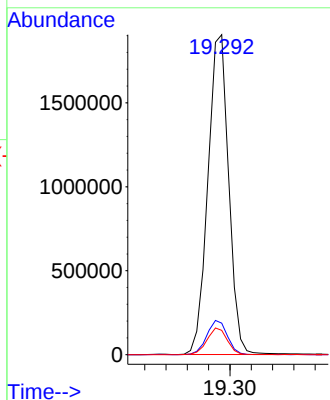
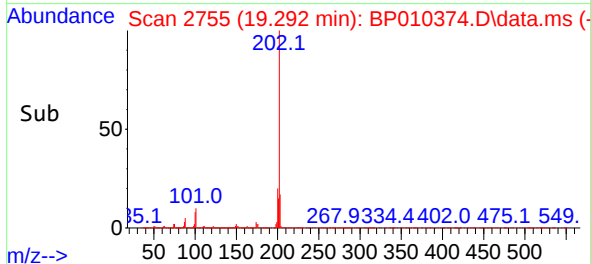
Instrument :
BNA_P
ClientSampleId :
SLCS708



Tgt Ion:202 Resp: 258605
Ion Ratio Lower Upper
202 100
101 9.9 9.6 14.4
100 7.6 6.3 9.5

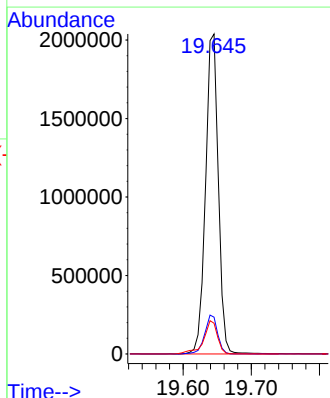
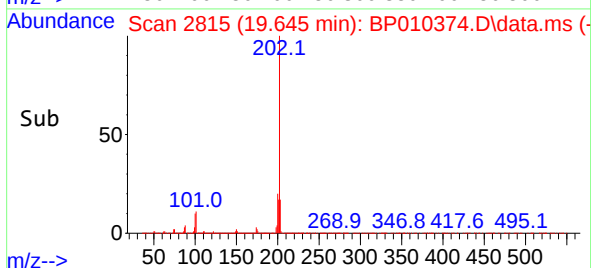
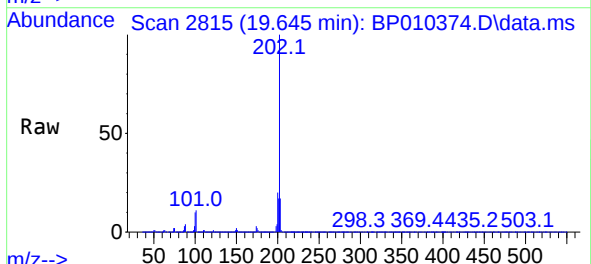
Manual Integrations
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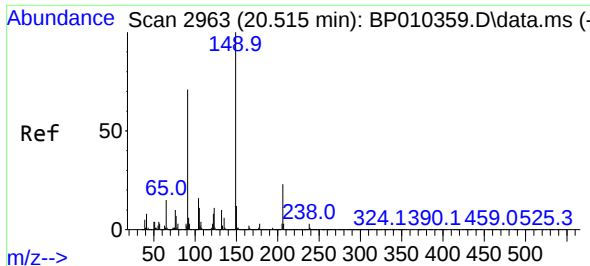
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#82
Pyrene
Concen: 32.295 ng/u1
RT: 19.645 min Scan# 2815
Delta R.T. 0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

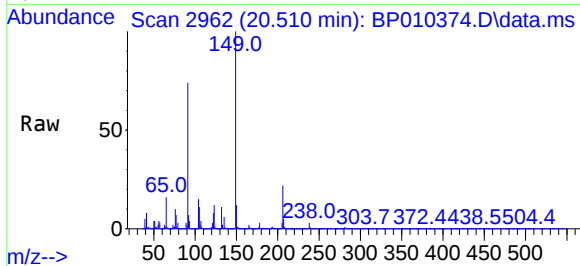
Tgt Ion:202 Resp: 2651789
Ion Ratio Lower Upper
202 100
101 11.5 10.6 15.8
100 9.6 9.8 14.6#





#83
Butylbenzylphthalate
Concen: 34.749 ng/ul
RT: 20.510 min Scan# 2963
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

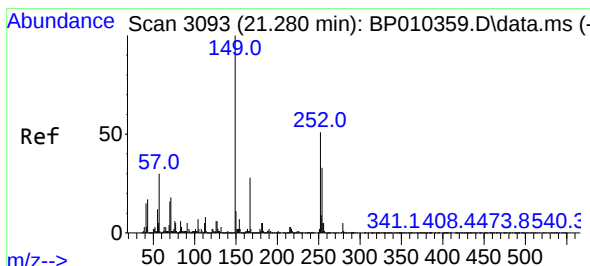
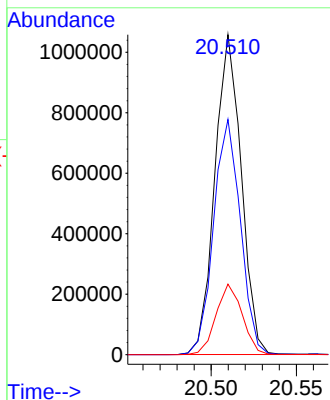
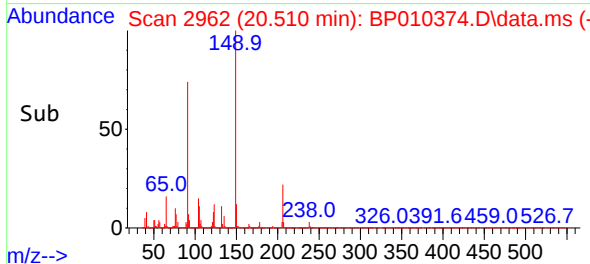
Instrument :
BNA_P
ClientSampleId :
SLCS708



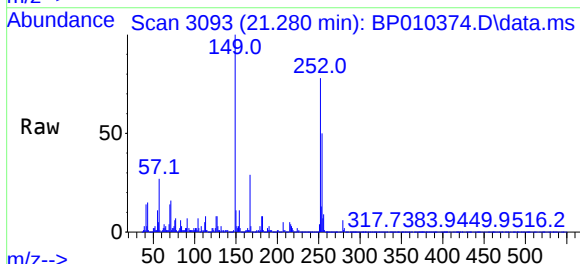
Tgt Ion:149 Resp: 1140952
Ion Ratio Lower Upper
149 100
91 73.5 71.1 106.7
206 22.1 28.8 43.2

Manual Integrations
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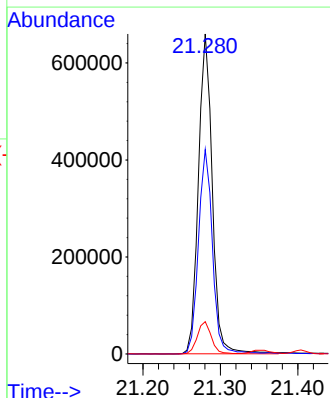
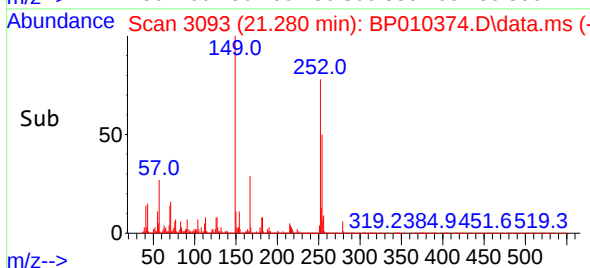
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

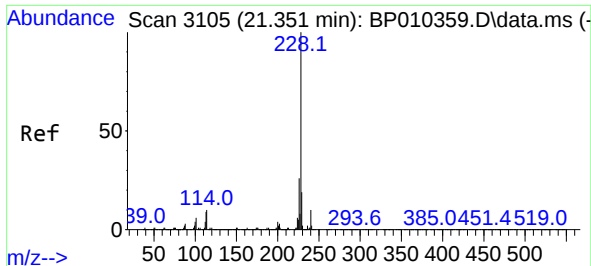


#84
3,3'-Dichlorobenzidine
Concen: 32.001 ng/ul
RT: 21.280 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52



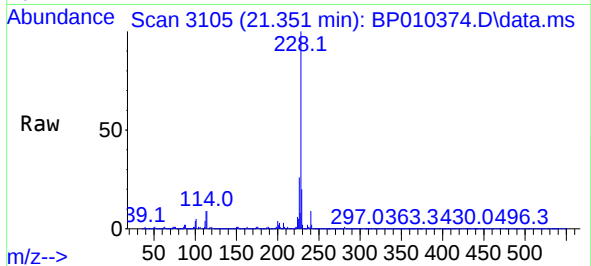
Tgt Ion:252 Resp: 820026
Ion Ratio Lower Upper
252 100
254 63.9 49.8 74.6
126 10.1 4.3 6.5





#85
Benzo(a)anthracene
Concen: 32.060 ng/ul
RT: 21.351 min Scan# 3105
Delta R.T. 0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

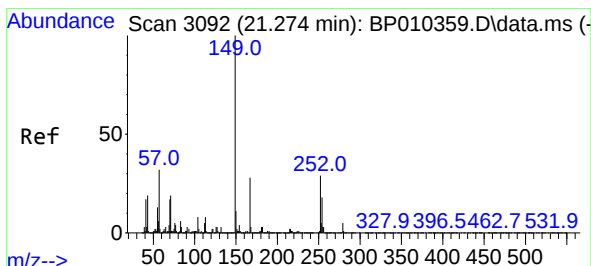
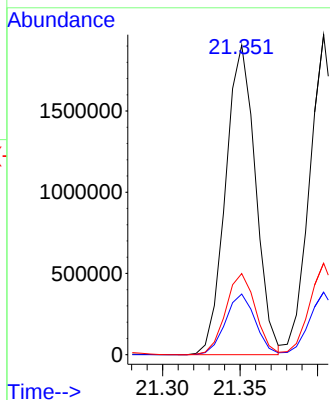
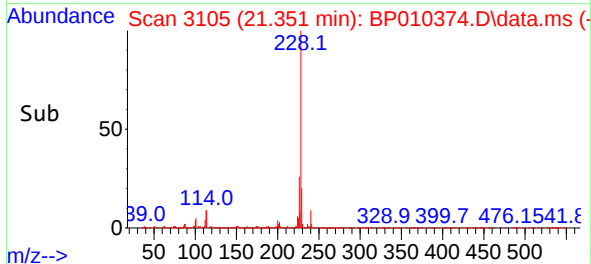
Instrument :
BNA_P
ClientSampleId :
SLCS708



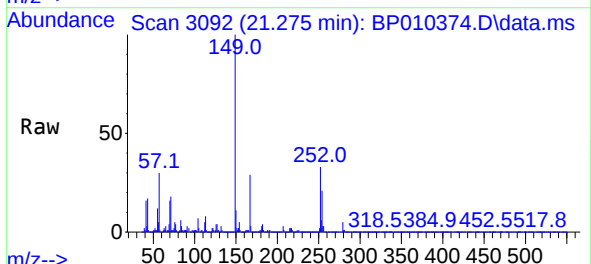
Tgt Ion:228 Resp: 255599
Ion Ratio Lower Upper
228 100
229 19.6 18.2 27.2
226 26.2 22.8 34.2

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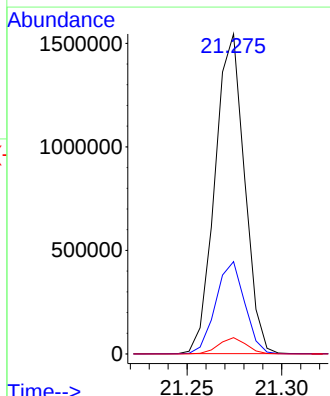
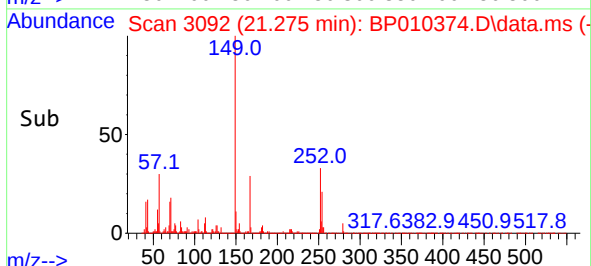
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

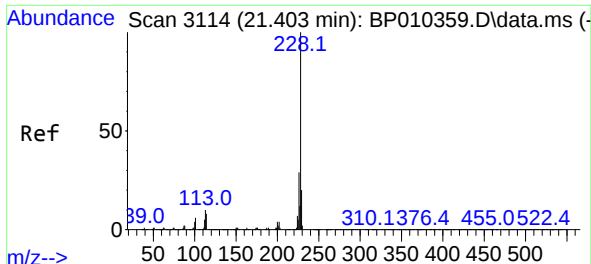


#86
Bis(2-ethylhexyl)phthalate
Concen: 34.705 ng/ul
RT: 21.275 min Scan# 3092
Delta R.T. 0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52



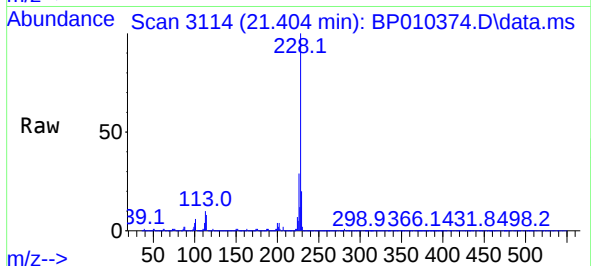
Tgt Ion:149 Resp: 1672175
Ion Ratio Lower Upper
149 100
167 28.9 32.8 49.2#
279 5.1 5.6 8.4#





#87
Chrysene
Concen: 31.672 ng/u1
RT: 21.404 min Scan# 3114
Delta R.T. 0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

Instrument :
BNA_P
ClientSampleId :
SLCS708

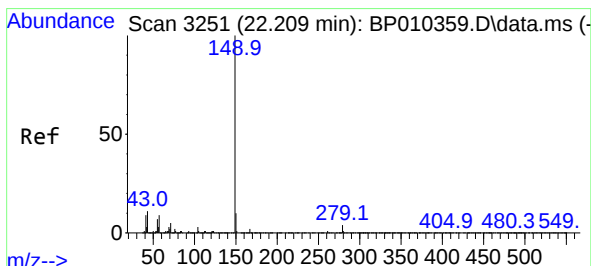
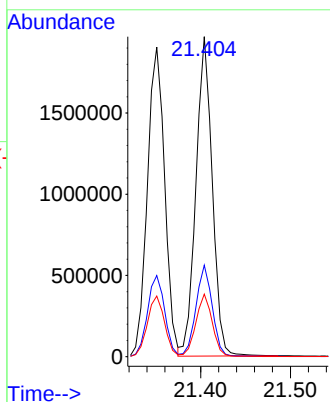
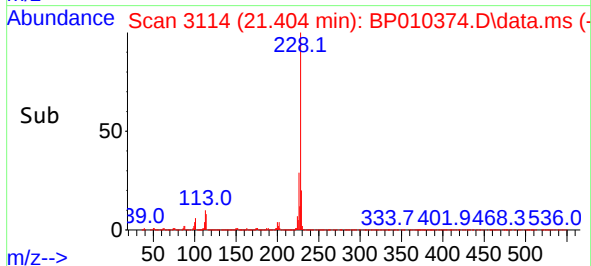


Tgt Ion:228 Resp: 248376

Ion	Ratio	Lower	Upper
228	100		
226	28.6	22.7	34.1
229	19.6	15.2	22.8

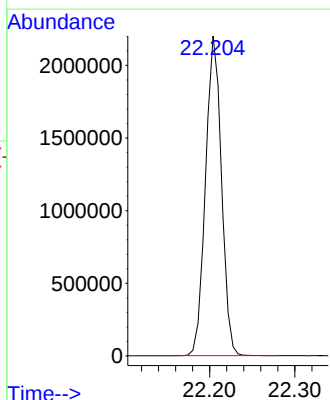
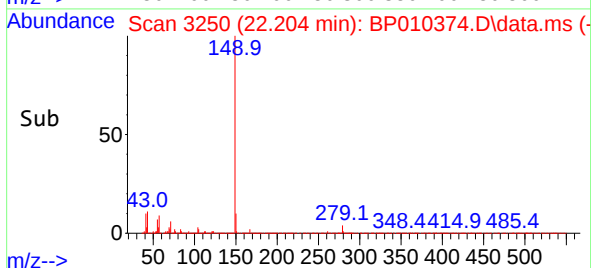
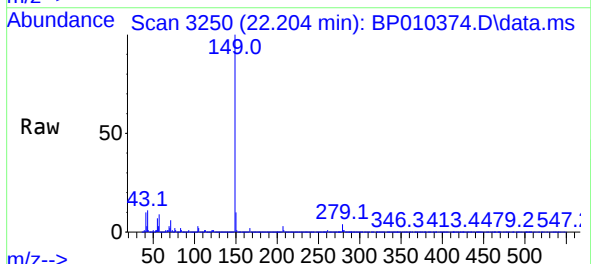
Manual Integrations
APPROVED

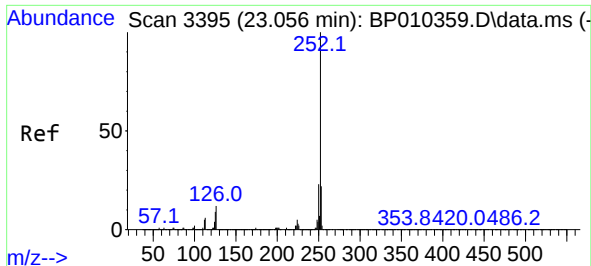
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#89
Di-n-octyl phthalate
Concen: 33.154 ng/u1
RT: 22.204 min Scan# 3250
Delta R.T. 0.000 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

Tgt Ion:149 Resp: 2859280





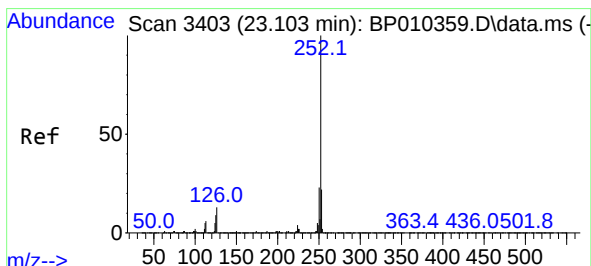
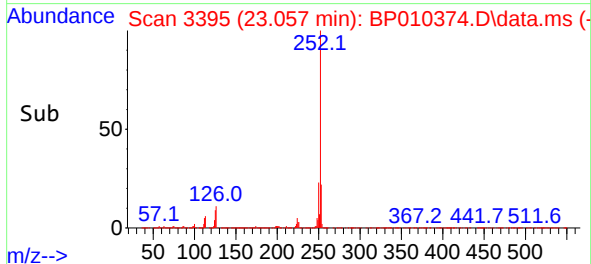
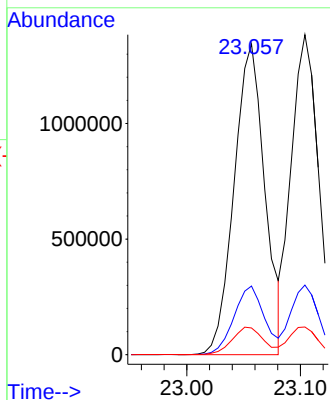
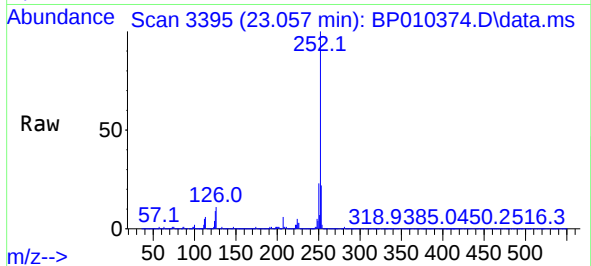
#90
Benzo(b)fluoranthene
Concen: 33.004 ng/ul
RT: 23.057 min Scan# 31
Delta R.T. 0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

Instrument :
BNA_P
ClientSampleId :
SLCS708

Tgt Ion:252 Resp: 2528940
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 8.6 7.3 10.9

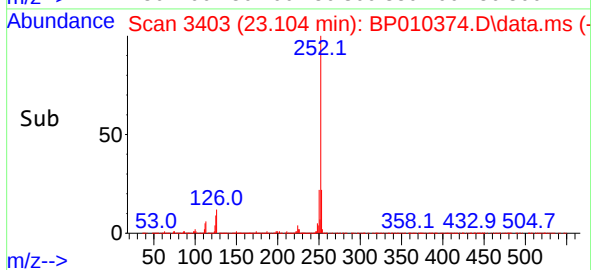
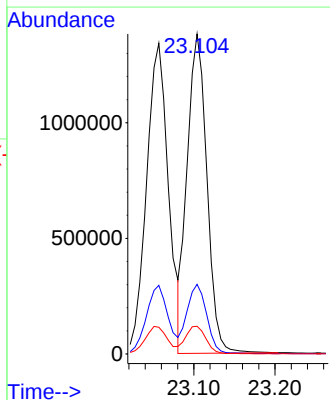
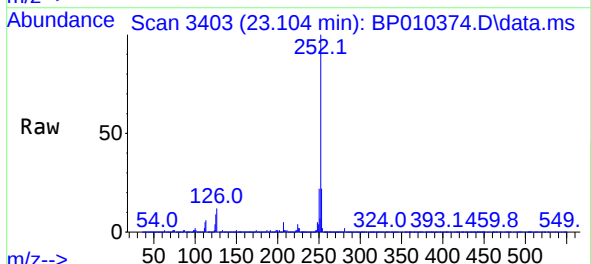
Manual Integrations
APPROVED

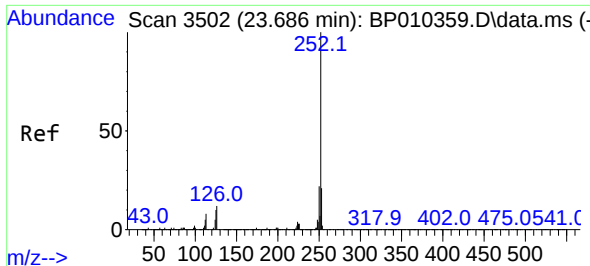
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#91
Benzo(k)fluoranthene
Concen: 32.176 ng/ul
RT: 23.104 min Scan# 3403
Delta R.T. 0.006 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

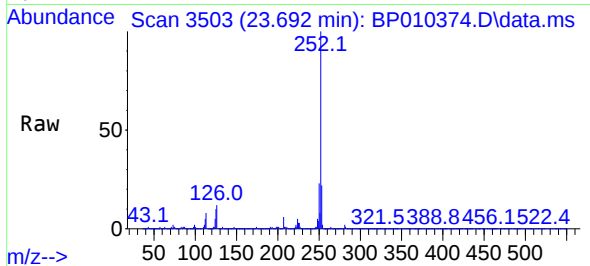
Tgt Ion:252 Resp: 2343280
Ion Ratio Lower Upper
252 100
253 21.8 17.9 26.9
125 8.6 5.1 7.7#





#93
Benzo(a)pyrene
Concen: 32.376 ng/ul
RT: 23.692 min Scan# 3503
Delta R.T. 0.012 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

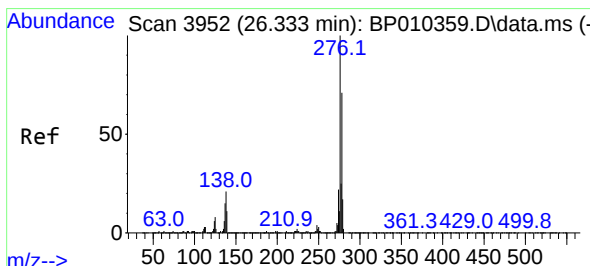
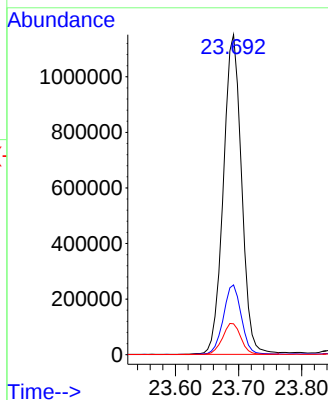
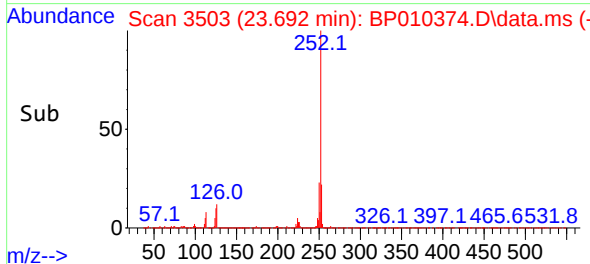
Instrument :
BNA_P
ClientSampleId :
SLCS708



Tgt Ion:252 Resp: 230492
Ion Ratio Lower Upper
252 100
253 21.8 17.5 26.3
125 9.7 6.4 9.6

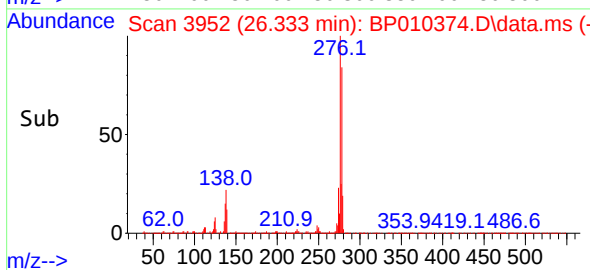
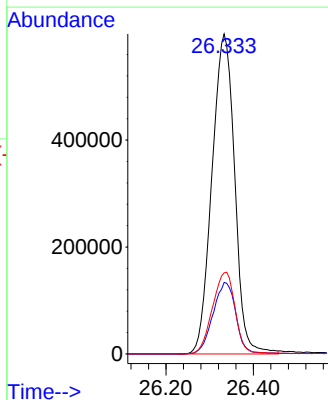
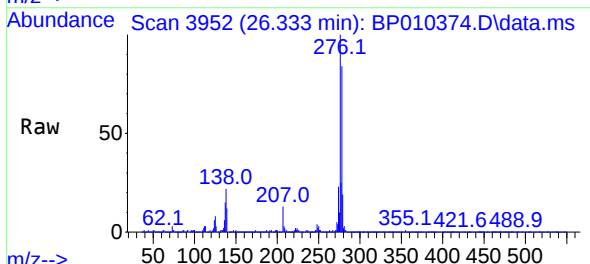
Manual Integrations
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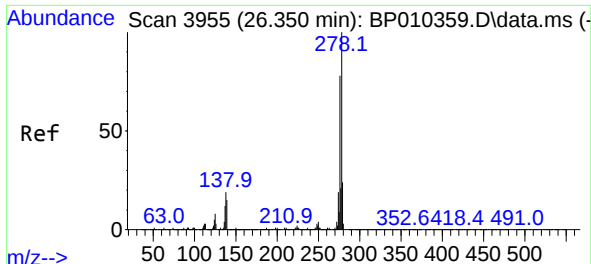
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 32.178 ng/ul
RT: 26.333 min Scan# 3952
Delta R.T. 0.012 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

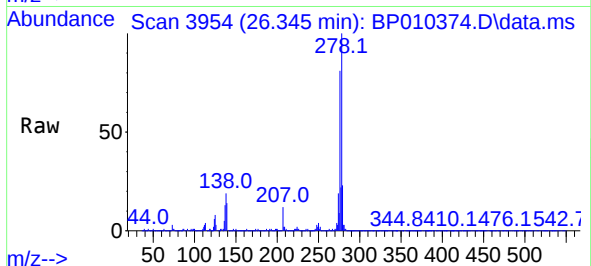
Tgt Ion:276 Resp: 2155138
Ion Ratio Lower Upper
276 100
138 22.4 12.3 18.5#
277 25.3 19.3 28.9





#95
Dibenzo(a,h)anthracene
Concen: 32.049 ng/ul
RT: 26.345 min Scan# 3955
Delta R.T. 0.012 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52

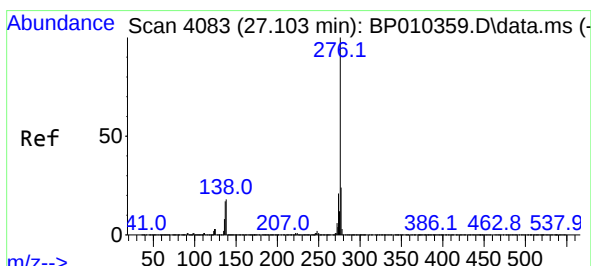
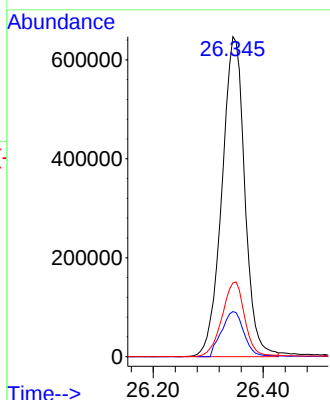
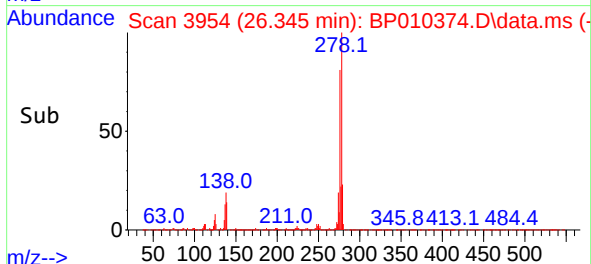
Instrument :
BNA_P
ClientSampleId :
SLCS708



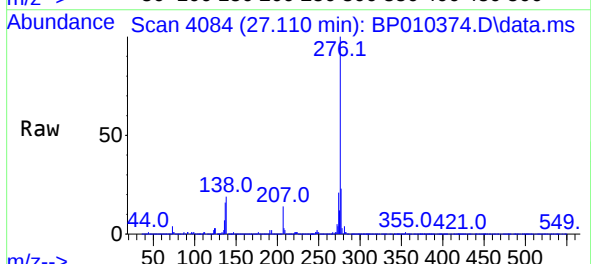
Tgt Ion:278 Resp: 186252
Ion Ratio Lower Upper
278 100
139 14.1 6.6 10.0
279 23.1 18.4 27.6

Manual Integrations
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Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#96
Benzo(g,h,i)perylene
Concen: 31.911 ng/ul
RT: 27.110 min Scan# 4084
Delta R.T. 0.018 min
Lab File: BP010374.D
Acq: 17 May 2022 00:52



Tgt Ion:276 Resp: 1784580
Ion Ratio Lower Upper
276 100
138 19.0 11.6 17.4
277 23.4 15.9 23.9

