

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012261.D
 Acq On : 22 Oct 2022 00:07
 Operator : CG/JU
 Sample : PB148371BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS371

Quant Time: Oct 22 01:13:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 20 00:51:41 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 10/24/2022
 Supervised By :mohammad ahmed 10/24/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	444271	20.000	ng/u1	0.00
20) Naphthalene-d8	10.628	136	1851146	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.469	164	1062097	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.233	188	1867356	20.000	ng/u1	0.00
79) Chrysene-d12	21.321	240	1511786	20.000	ng/u1	-0.01
88) Perylene-d12	23.721	264	1694254	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	58936	5.369	ng/uL	0.00
4) Pyridine-d5	3.675	84	816353	25.807	ng/u1	0.00
7) Phenol-d5	6.993	99	1122709	29.272	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.157	67	652169	28.037	ng/u1	0.00
11) 2-Chlorophenol-d4	7.352	132	884755	30.305	ng/u1	0.00
15) 4-Methylphenol-d8	8.540	113	862982	28.950	ng/u1	0.00
21) Nitrobenzene-d5	8.993	128	434508	31.710	ng/u1	0.00
24) 2-Nitrophenol-d4	9.710	143	483694	32.718	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	851140	30.693	ng/u1	0.00
31) 4-Chloroaniline-d4	10.769	131	1085475	27.551	ng/u1	-0.01
46) Dimethylphthalate-d6	13.887	166	2192662	29.678	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	2581372	30.610	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.686	143	346679	25.047	ng/u1	0.00
60) Fluorene-d10	15.469	176	1814525	28.548	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.598	200	271786	25.584	ng/u1	0.00
73) Anthracene-d10	17.333	188	2477024	30.262	ng/u1	0.00
81) Pyrene-d10	19.569	212	2451858	28.486	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.568	264	2625016	30.895	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	116713	9.879	ng/uL	96
5) Pyridine	3.699	79	773042	24.863	ng/u1	94
6) Benzaldehyde	6.963	77	598850	33.219	ng/u1	98
8) Phenol	7.022	94	1072027	26.716	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.252	93	853235	26.345	ng/u1	99
12) 2-Chlorophenol	7.387	128	863900	27.425	ng/u1	99
13) 2-Methylphenol	8.269	108	808285	26.756	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.357	45	1076452	24.994	ng/u1	98
16) Acetophenone	8.652	105	1240336	26.936	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.640	70	608120	26.090	ng/u1	98
18) 4-Methylphenol	8.604	108	867467	26.367	ng/u1	97
19) Hexachloroethane	8.893	117	337842	27.152	ng/u1	98
22) Nitrobenzene	9.034	77	923115	27.650	ng/u1	98
23) Isophorone	9.563	82	1741557	27.179	ng/u1	100
25) 2-Nitrophenol	9.746	139	488546	29.086	ng/u1	98
26) 2,4-Dimethylphenol	9.804	107	876075	26.461	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.046	93	1139264	27.159	ng/u1	100
29) 2,4-Dichlorophenol	10.275	162	792076	27.602	ng/u1	98
30) Naphthalene	10.675	128	2681835	27.088	ng/u1	100
32) 4-Chloroaniline	10.798	127	1022465	25.143	ng/u1	99
33) Hexachlorobutadiene	10.951	225	516936	28.641	ng/u1	99
34) Caprolactam	11.598	113	228309m	25.629	ng/u1	
35) 4-Chloro-3-methylphenol	11.922	107	809924	26.141	ng/u1	100
36) 2-Methylnaphthalene	12.287	142	1747744	25.946	ng/u1	99

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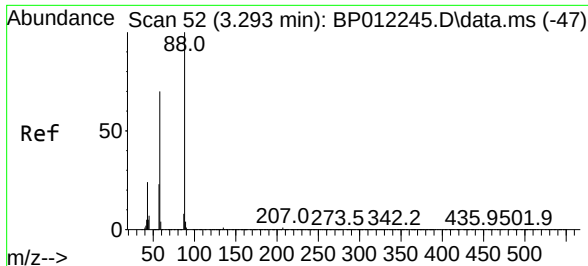
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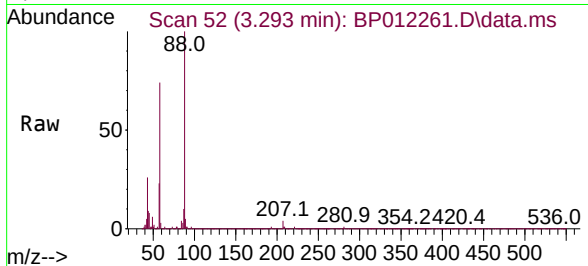
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.510	142	1749952	26.017	ng/u1	100
39) 1,2,4,5-Tetrachloroben...	12.657	216	939739	29.119	ng/u1	99
40) Hexachlorocyclopentadiene	12.628	237	300417	17.509	ng/u1	98
41) 2,4,6-Trichlorophenol	12.904	196	607165	29.151	ng/u1	99
42) 2,4,5-Trichlorophenol	12.975	196	635414	27.966	ng/u1	99
43) 1,1'-Biphenyl	13.304	154	2248937	28.470	ng/u1	98
44) 2-Chloronaphthalene	13.345	162	1780608	28.432	ng/u1	100
45) 2-Nitroaniline	13.563	65	470710	28.271	ng/u1	98
47) Dimethylphthalate	13.934	163	2113157	27.296	ng/u1	100
48) 2,6-Dinitrotoluene	14.057	165	434205	29.311	ng/u1	99
50) Acenaphthylene	14.192	152	2658420	28.292	ng/u1	100
51) 3-Nitroaniline	14.392	138	439566	28.111	ng/u1	96
52) Acenaphthene	14.534	153	1800834	27.100	ng/u1	100
53) 2,4-Dinitrophenol	14.598	184	160121	18.001	ng/u1	97
55) 4-Nitrophenol	14.704	109	240770	23.414	ng/u1	96
56) Dibenzofuran	14.875	168	2478834	27.248	ng/u1	99
57) 2,4-Dinitrotoluene	14.851	165	573263	27.116	ng/u1	95
58) 2,3,4,6-Tetrachlorophenol	15.104	232	508482	26.472	ng/u1	97
59) Diethylphthalate	15.298	149	2062692	27.108	ng/u1	99
61) Fluorene	15.528	166	1901702	26.386	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.522	204	963026	26.812	ng/u1	99
63) 4-Nitroaniline	15.557	138	416405m	28.368	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.616	198	262248	23.516	ng/u1	99
67) N-Nitrosodiphenylamine	15.739	169	1657414	30.581	ng/u1	99
68) 4-Bromophenyl-phenylether	16.416	248	616991	31.207	ng/u1	99
69) Hexachlorobenzene	16.528	284	708977	30.421	ng/u1	98
70) Atrazine	16.698	200	547893	28.958	ng/u1	100
71) Pentachlorophenol	16.880	266	367251	26.106	ng/u1	100
72) Phenanthrene	17.275	178	2775747	27.657	ng/u1	100
74) Anthracene	17.369	178	2780422	28.000	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.269	216	964196	34.603	ng/uL	100
76) Pentachlorobenzene	14.792	250	885844	30.181	ng/uL	98
77) Carbazole	17.645	167	2373879	27.087	ng/u1	99
78) Di-n-butylphthalate	18.186	149	3156357	30.023	ng/u1	99
80) Fluoranthene	19.245	202	2834620	26.651	ng/u1	98
82) Pyrene	19.598	202	2879058	26.457	ng/u1	97
83) Butylbenzylphthalate	20.469	149	1177120	27.812	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.245	252	864103	26.244	ng/u1	99
85) Benzo(a)anthracene	21.310	228	2796929	28.387	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.227	149	1581373	26.669	ng/u1	99
87) Chrysene	21.363	228	2609933	28.386	ng/u1	100
89) Di-n-octyl phthalate	22.151	149	2726089	23.263	ng/u1	100
90) Benzo(b)fluoranthene	22.992	252	3008994	26.649	ng/u1	99
91) Benzo(k)fluoranthene	23.039	252	2966115	26.650	ng/u1	99
93) Benzo(a)pyrene	23.621	252	2716620	28.136	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.227	276	3658521	32.732	ng/u1	99
95) Dibenzo(a,h)anthracene	26.239	278	3150563	31.265	ng/u1	99
96) Benzo(g,h,i)perylene	26.992	276	3012002	28.700	ng/u1	99

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



#2
1,4-Dioxane
Concen: 9.879 ng/uL
RT: 3.293 min Scan# 51
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

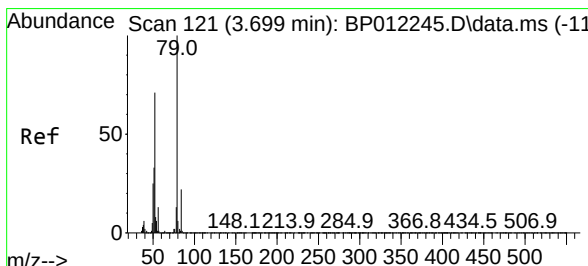
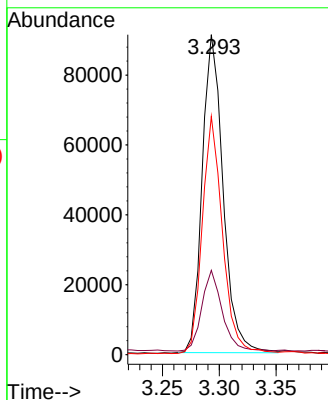
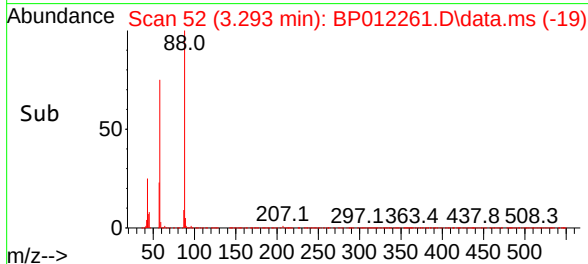
Instrument :
BNA_P
ClientSampleId :
SLCS371



Tgt Ion: 88 Resp: 116713
Ion Ratio Lower Upper
88 100
43 26.3 20.6 30.8
58 74.4 56.1 84.1

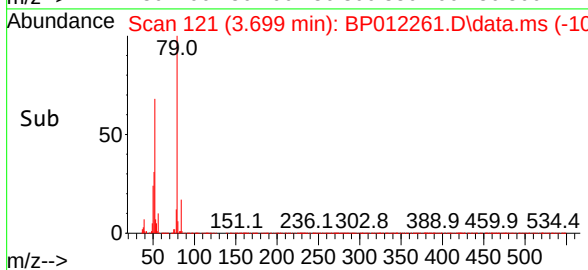
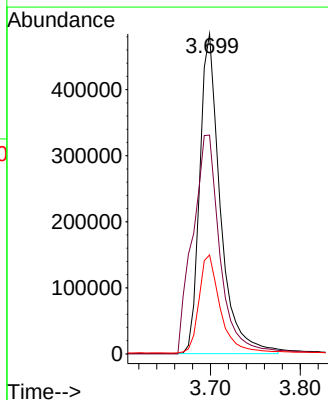
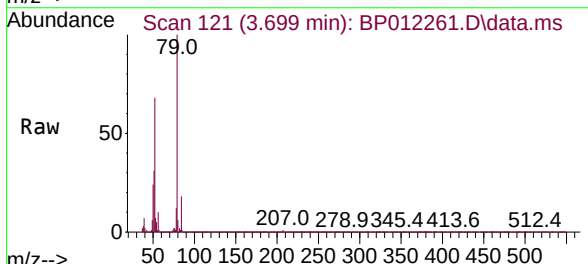
Manual Integrations
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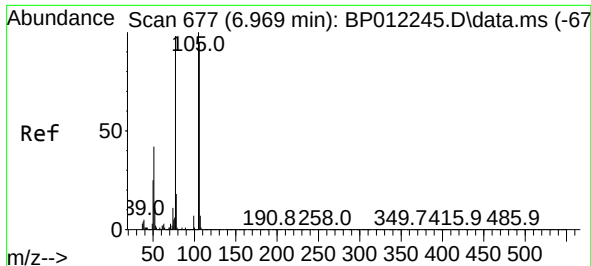
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#5
Pyridine
Concen: 24.863 ng/uL
RT: 3.699 min Scan# 121
Delta R.T. 0.000 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

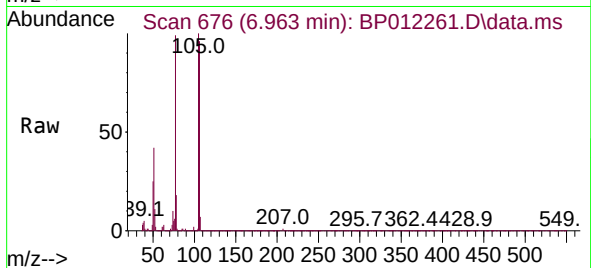
Tgt Ion: 79 Resp: 773042
Ion Ratio Lower Upper
79 100
52 68.4 59.4 89.2
51 30.9 26.5 39.7





#6
Benzaldehyde
Concen: 33.219 ng/ul
RT: 6.963 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

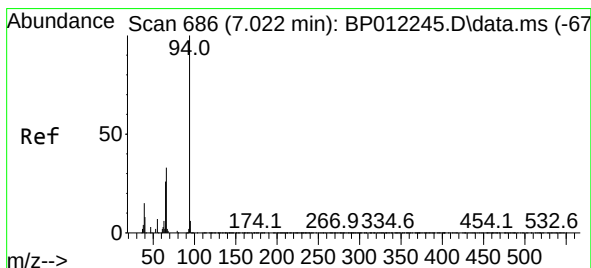
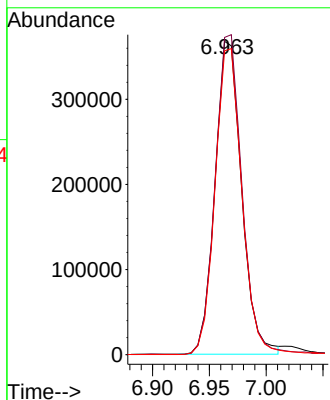
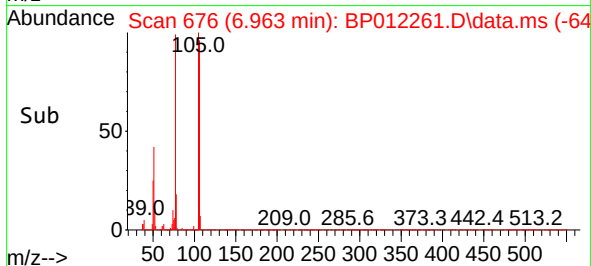
Instrument :
BNA_P
ClientSampleId :
SLCS371



Tgt Ion: 77 Resp: 598850
Ion Ratio Lower Upper
77 100
105 101.3 79.0 118.6
106 97.0 76.4 114.6

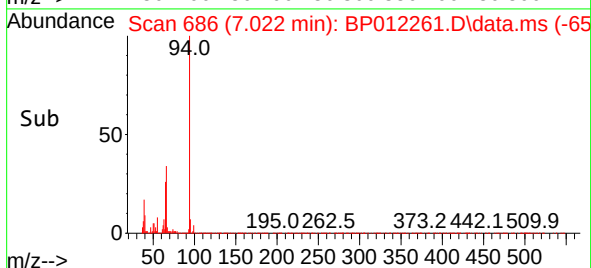
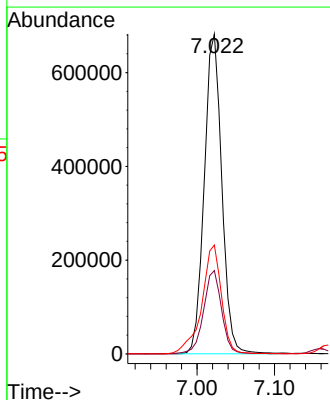
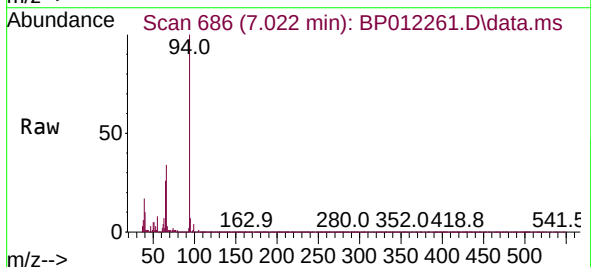
Manual Integrations
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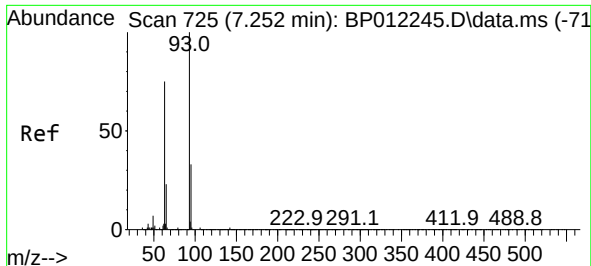
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#8
Phenol
Concen: 26.716 ng/ul
RT: 7.022 min Scan# 686
Delta R.T. 0.000 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

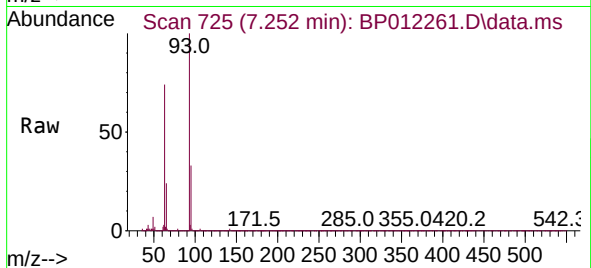
Tgt Ion: 94 Resp: 1072027
Ion Ratio Lower Upper
94 100
65 26.1 20.6 31.0
66 34.0 26.2 39.4





#10
Bis(2-Chloroethyl)ether
Concen: 26.345 ng/ul
RT: 7.252 min Scan# 725
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

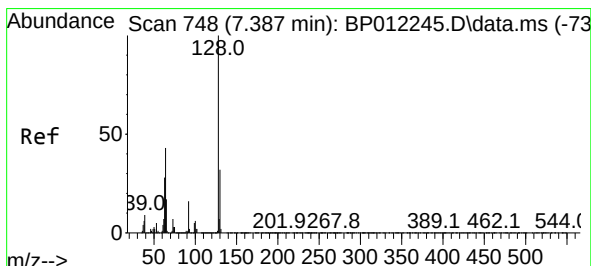
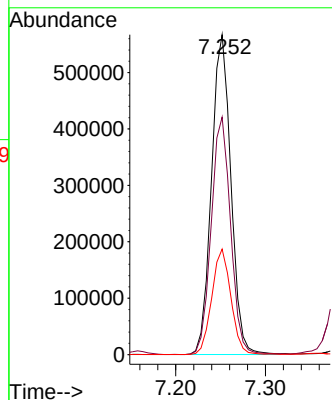
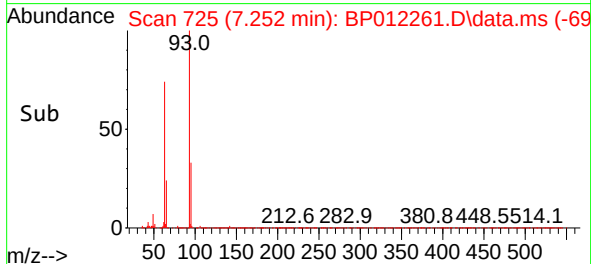
Instrument :
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ClientSampleId :
SLCS371



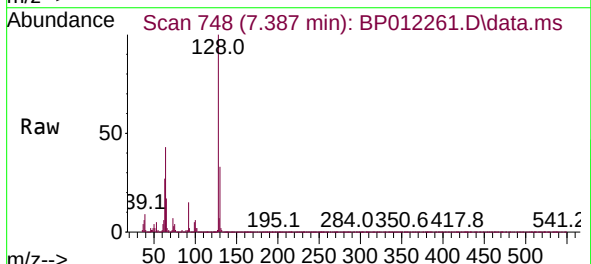
Tgt Ion: 93 Resp: 853235
Ion Ratio Lower Upper
93 100
63 74.2 60.2 90.2
95 33.0 26.1 39.1

Manual Integrations
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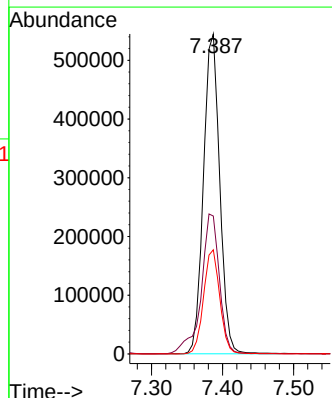
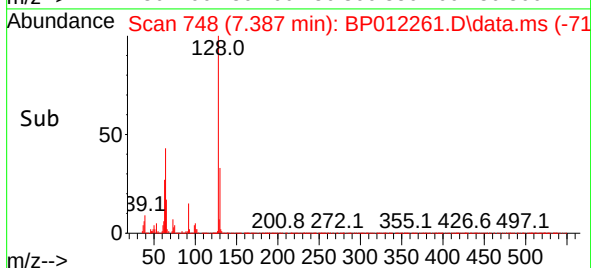
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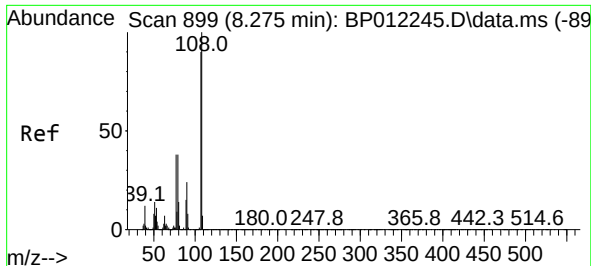


#12
2-Chlorophenol
Concen: 27.425 ng/ul
RT: 7.387 min Scan# 748
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07



Tgt Ion:128 Resp: 863900
Ion Ratio Lower Upper
128 100
64 43.1 35.4 53.2
130 32.5 26.1 39.1





#13

2-Methylphenol

Concen: 26.756 ng/ul

RT: 8.269 min Scan# 899

Delta R.T. -0.006 min

Lab File: BP012261.D

Acq: 22 Oct 2022 00:07

Instrument :

BNA_P

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SLCS371

Tgt Ion:108 Resp: 808285

Ion Ratio Lower Upper

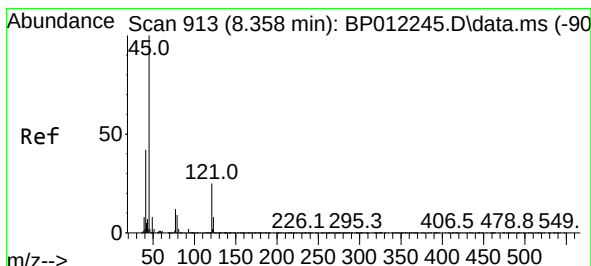
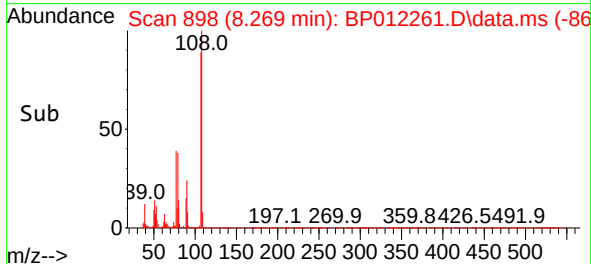
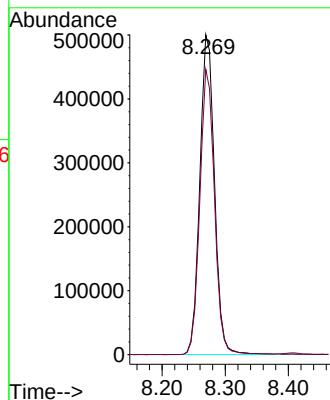
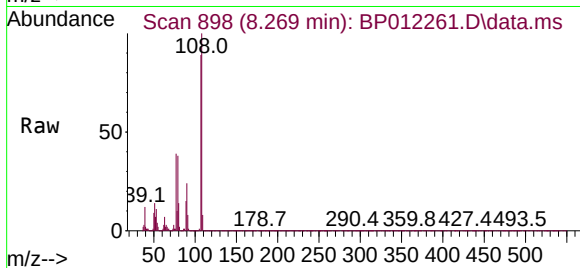
108 100

107 89.1 71.1 106.7

Manual Integrations

APPROVED

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 24.994 ng/ul

RT: 8.357 min Scan# 913

Delta R.T. -0.006 min

Lab File: BP012261.D

Acq: 22 Oct 2022 00:07

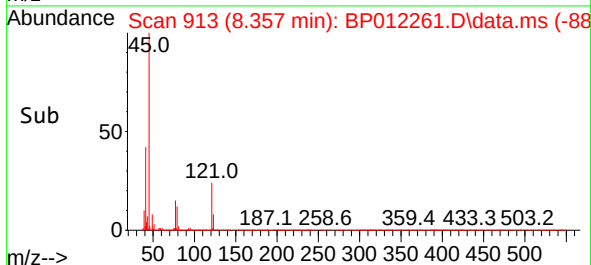
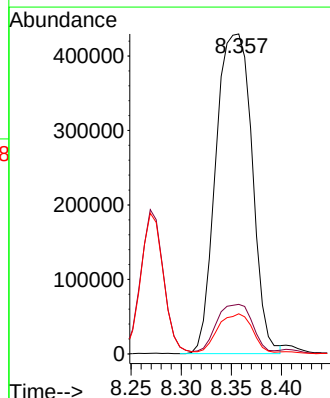
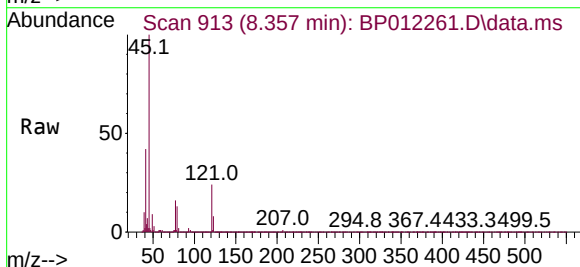
Tgt Ion: 45 Resp: 1076452

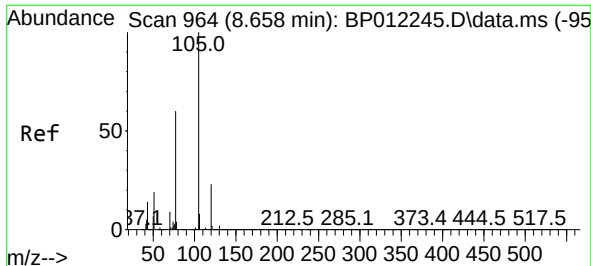
Ion Ratio Lower Upper

45 100

77 15.5 12.1 18.1

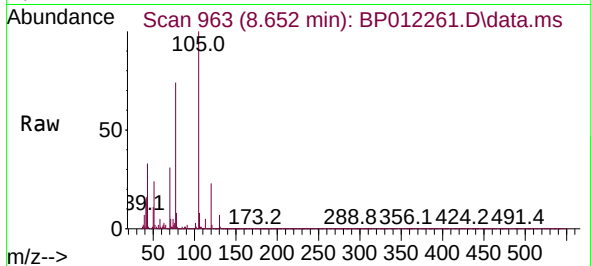
79 12.5 9.3 13.9





#16
Acetophenone
Concen: 26.936 ng/ul
RT: 8.652 min Scan# 964
Delta R.T. -0.006 min
Lab File: BP012261.D
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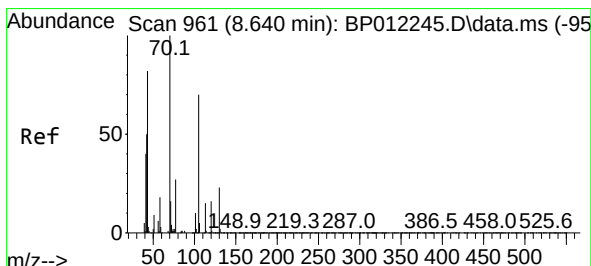
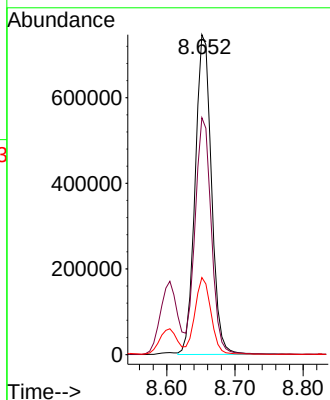
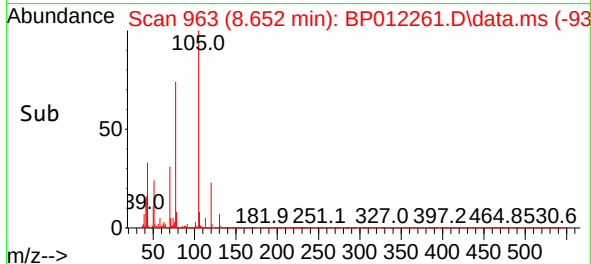
Instrument :
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Tgt Ion:105 Resp: 1240336
Ion Ratio Lower Upper
105 100
77 74.0 60.0 90.0
51 24.1 20.1 30.1

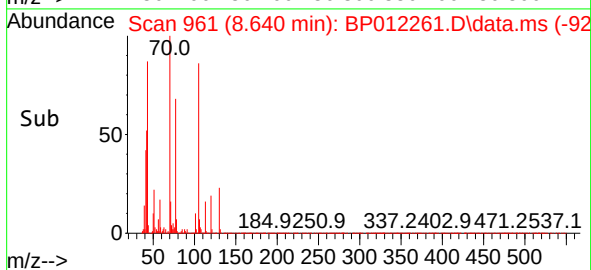
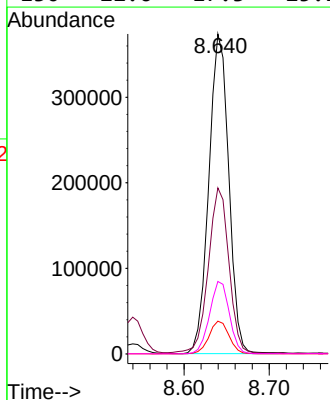
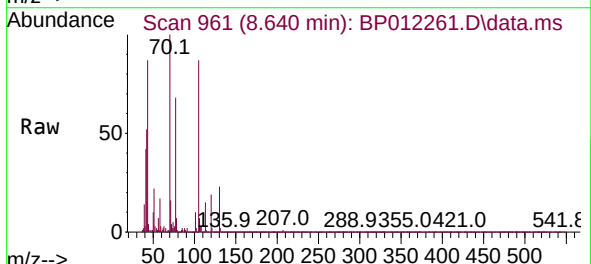
Manual Integrations
APPROVED

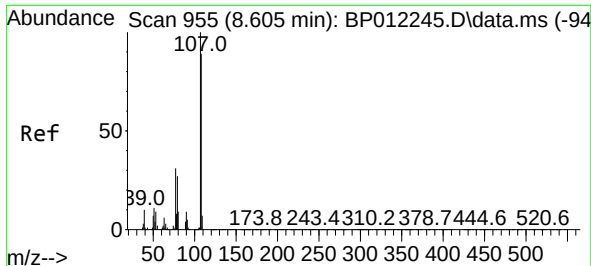
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#17
N-Nitroso-di-n-propylamine
Concen: 26.090 ng/ul
RT: 8.640 min Scan# 961
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

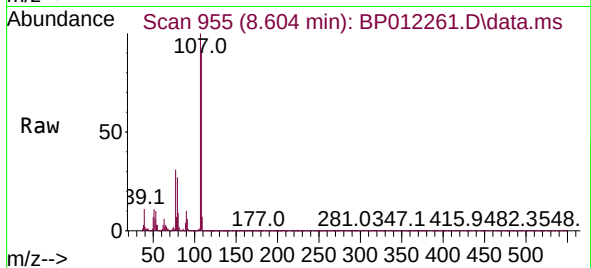
Tgt Ion: 70 Resp: 608120
Ion Ratio Lower Upper
70 100
42 51.9 42.4 63.6
101 10.2 7.6 11.4
130 22.6 17.3 25.9





#18
4-Methylphenol
Concen: 26.367 ng/ul
RT: 8.604 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

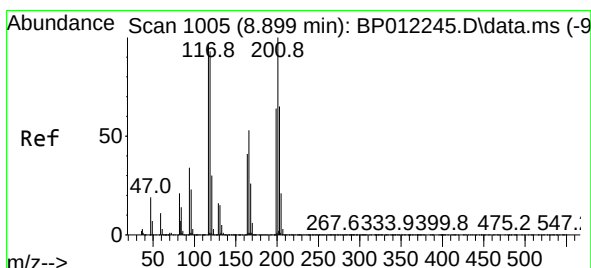
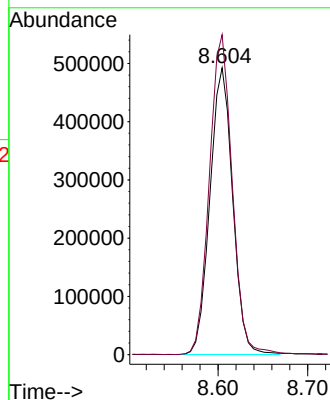
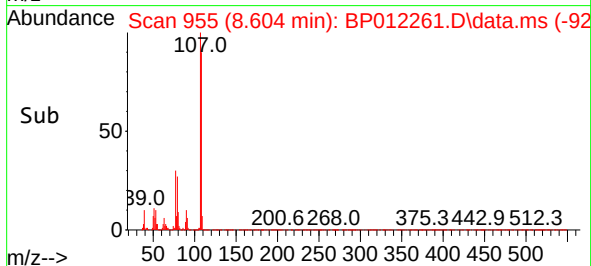
Instrument :
BNA_P
ClientSampleId :
SLCS371



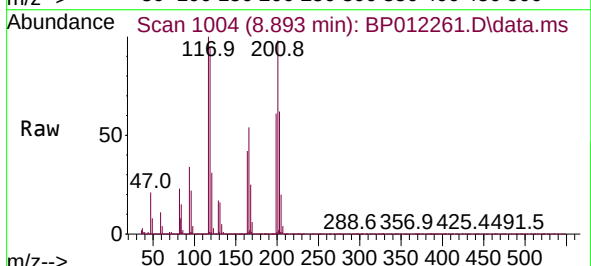
Tgt Ion:108 Resp: 867462
Ion Ratio Lower Upper
108 100
107 111.6 86.6 130.0

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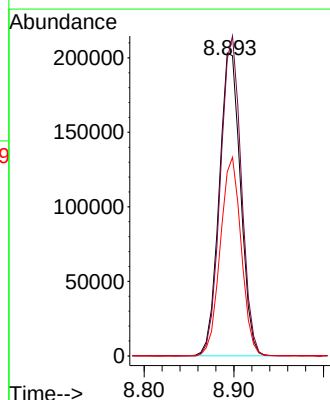
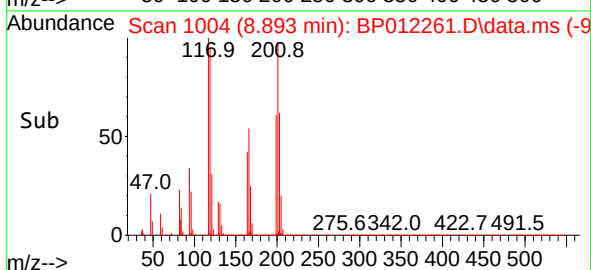
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022

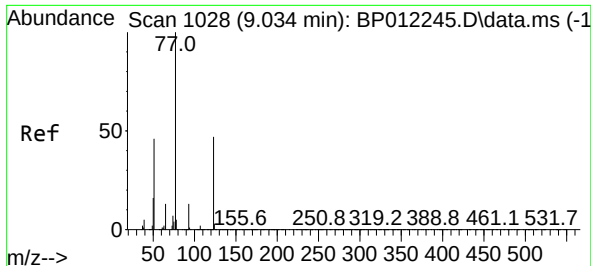


#19
Hexachloroethane
Concen: 27.152 ng/ul
RT: 8.893 min Scan# 1004
Delta R.T. -0.012 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07



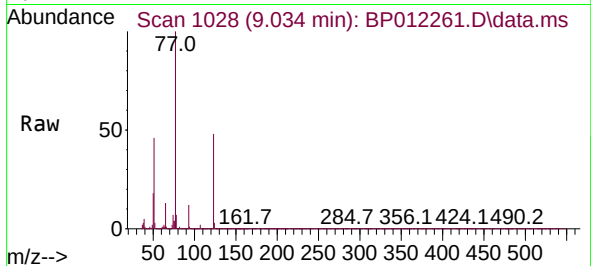
Tgt Ion:117 Resp: 337842
Ion Ratio Lower Upper
117 100
201 98.0 79.7 119.5
199 60.7 50.7 76.1





#22
Nitrobenzene
Concen: 27.650 ng/ul
RT: 9.034 min Scan# 1028
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

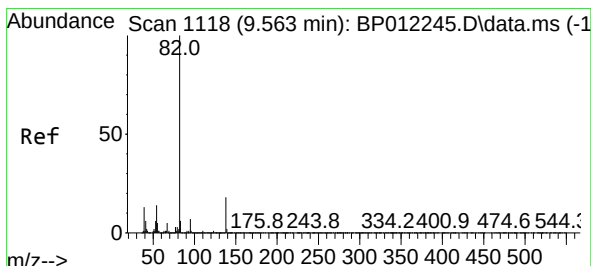
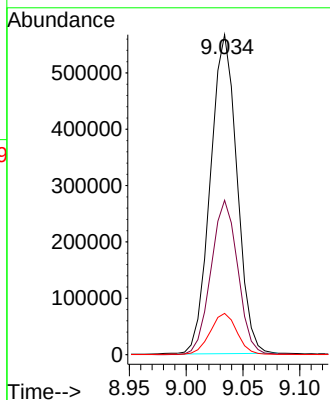
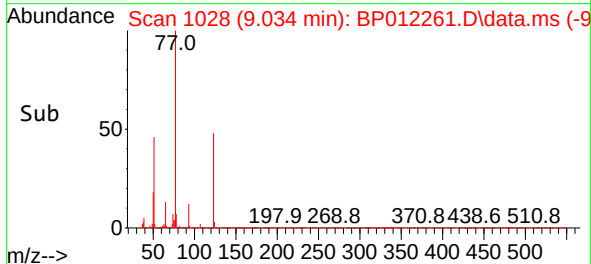
Instrument :
BNA_P
ClientSampleId :
SLCS371



Tgt Ion: 77 Resp: 923115
Ion Ratio Lower Upper
77 100
123 48.2 37.1 55.7
65 12.9 10.0 15.0

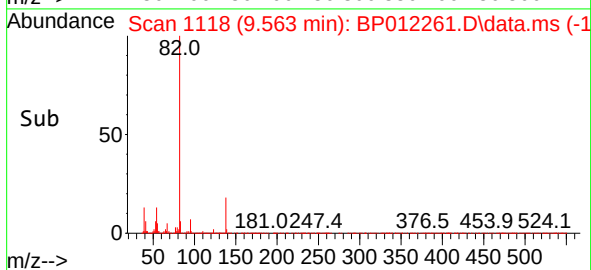
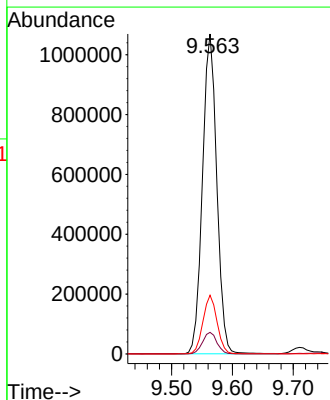
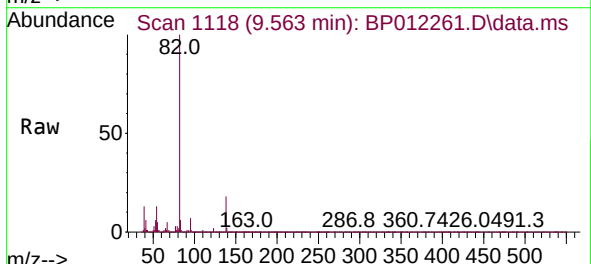
Manual Integrations
APPROVED

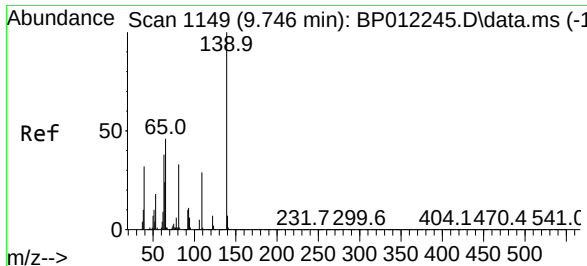
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#23
Isophorone
Concen: 27.179 ng/ul
RT: 9.563 min Scan# 1118
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

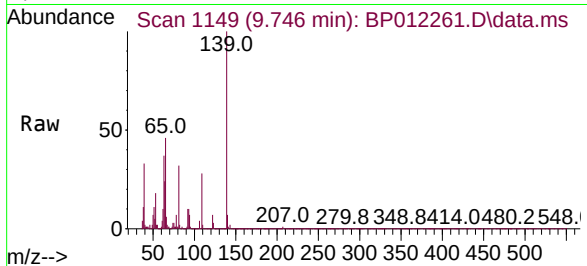
Tgt Ion: 82 Resp: 1741557
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.0
138 18.3 14.5 21.7





#25
2-Nitrophenol
Concen: 29.086 ng/ul
RT: 9.746 min Scan# 1149
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

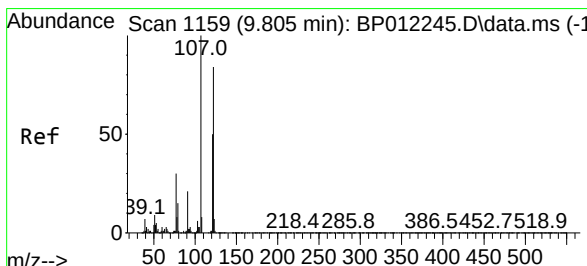
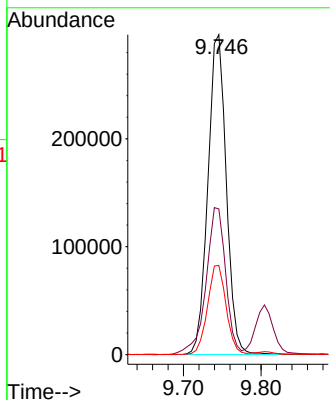
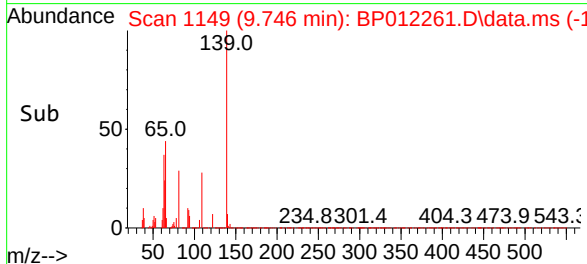
Instrument :
BNA_P
ClientSampleId :
SLCS371



Tgt Ion:139 Resp: 488546
Ion Ratio Lower Upper
139 100
65 45.5 38.0 57.0
109 27.9 21.6 32.4

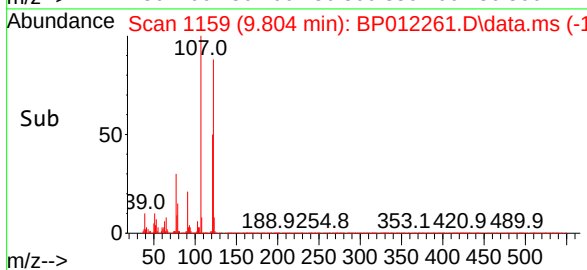
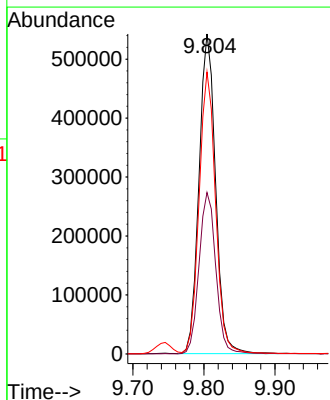
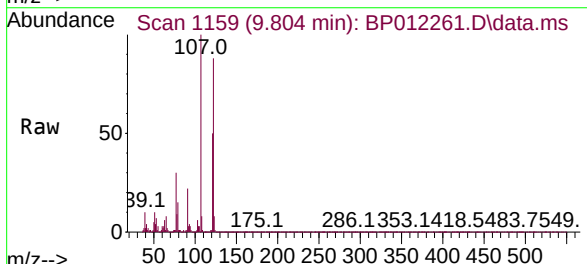
Manual Integrations
APPROVED

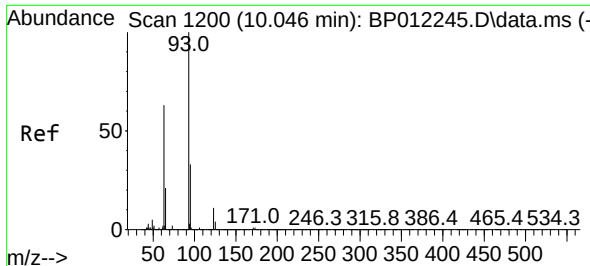
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#26
2,4-Dimethylphenol
Concen: 26.461 ng/ul
RT: 9.804 min Scan# 1159
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

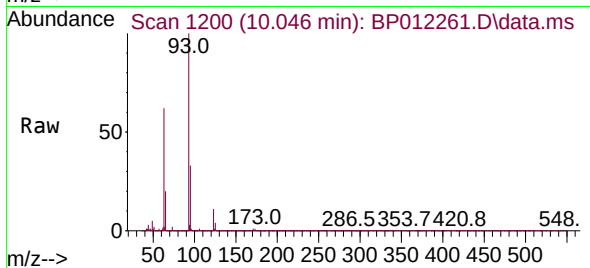
Tgt Ion:107 Resp: 876075
Ion Ratio Lower Upper
107 100
121 50.4 40.6 60.8
122 88.1 71.0 106.6





#27
Bis(2-Chloroethoxy)methane
Concen: 27.159 ng/ul
RT: 10.046 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

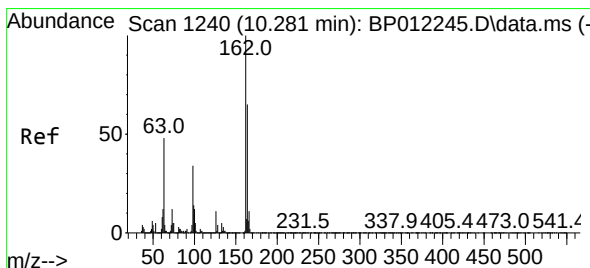
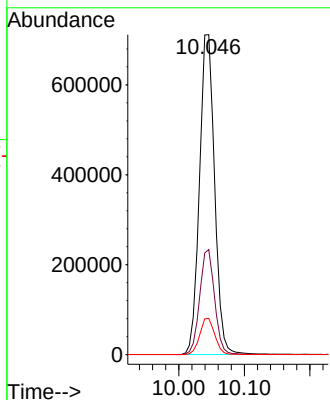
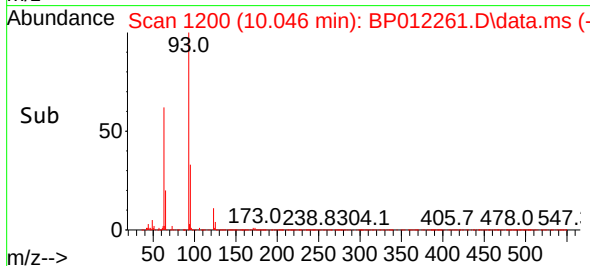
Instrument :
BNA_P
ClientSampleId :
SLCS371



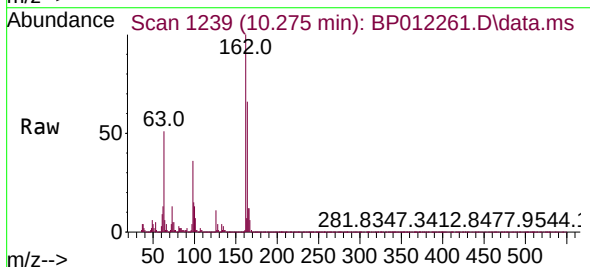
Tgt Ion: 93 Resp: 1139264
Ion Ratio Lower Upper
93 100
95 32.8 26.2 39.4
123 11.3 9.0 13.6

Manual Integrations
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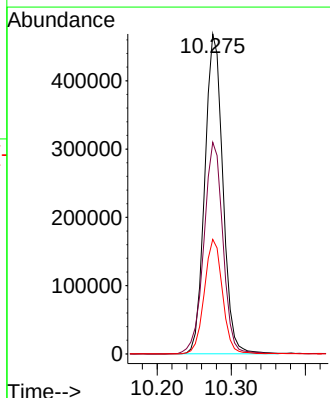
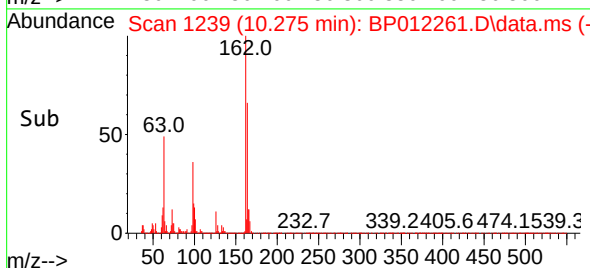
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022

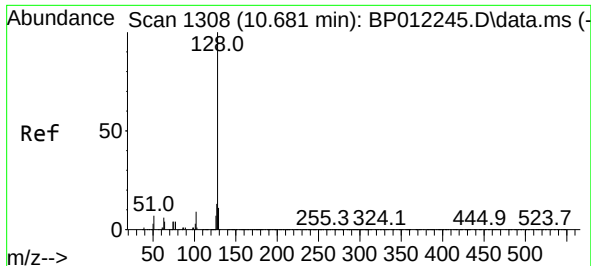


#29
2,4-Dichlorophenol
Concen: 27.602 ng/ul
RT: 10.275 min Scan# 1239
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07



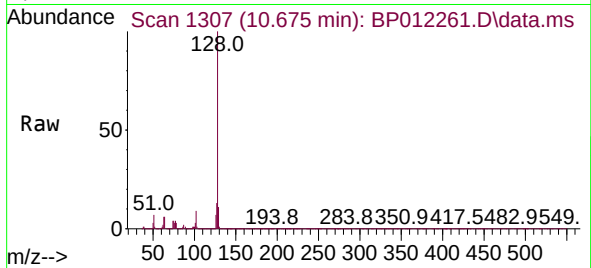
Tgt Ion:162 Resp: 792076
Ion Ratio Lower Upper
162 100
164 66.2 51.2 76.8
98 35.8 28.3 42.5





#30
Naphthalene
Concen: 27.088 ng/ul
RT: 10.675 min Scan# 1308
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

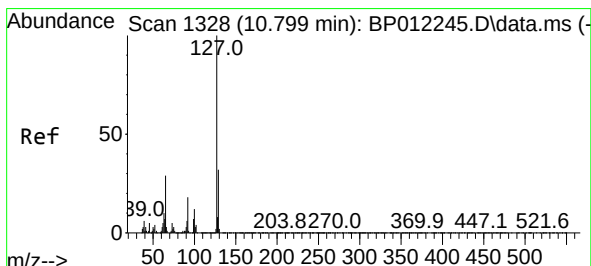
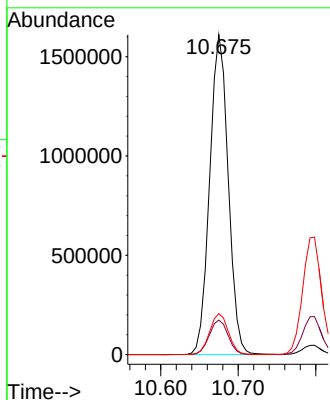
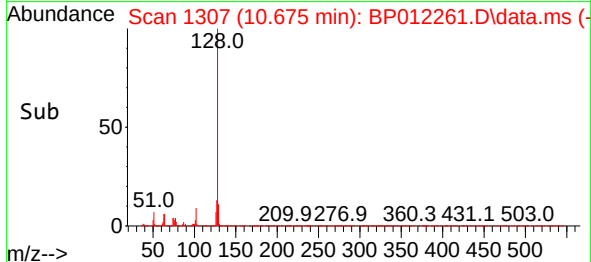
Instrument :
BNA_P
ClientSampleId :
SLCS371



Tgt Ion:128 Resp: 2681835
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 12.8 10.2 15.4

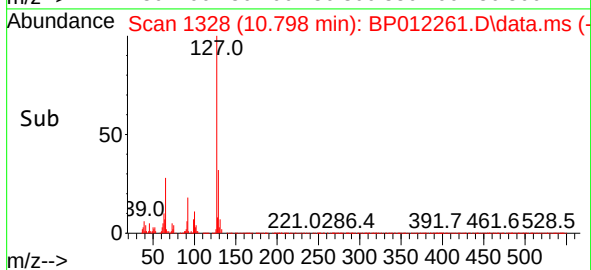
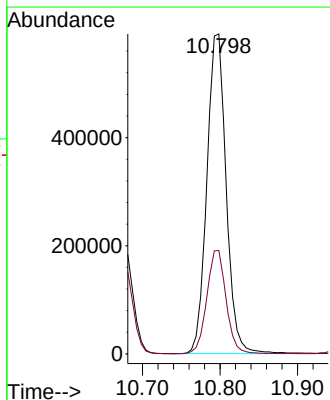
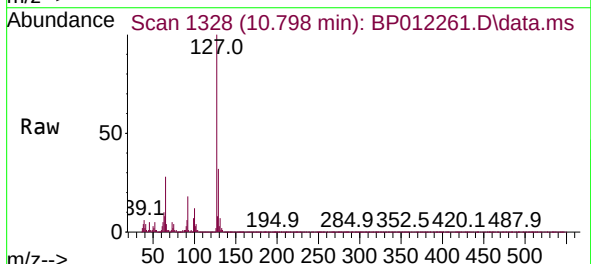
Manual Integrations
APPROVED

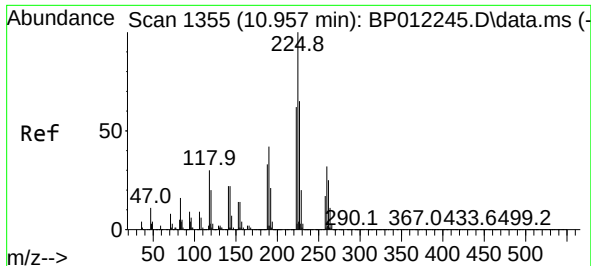
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#32
4-Chloroaniline
Concen: 25.143 ng/ul
RT: 10.798 min Scan# 1328
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

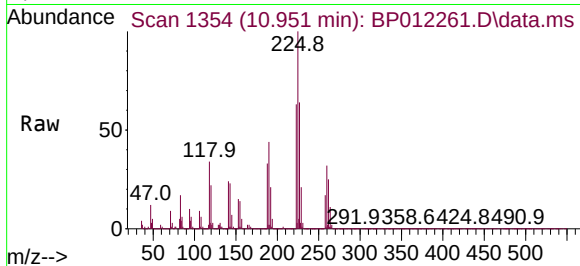
Tgt Ion:127 Resp: 1022465
Ion Ratio Lower Upper
127 100
129 32.3 25.6 38.4





#33
Hexachlorobutadiene
Concen: 28.641 ng/ul
RT: 10.951 min Scan# 1355
Delta R.T. -0.012 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

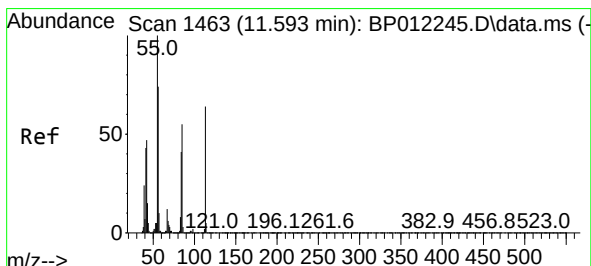
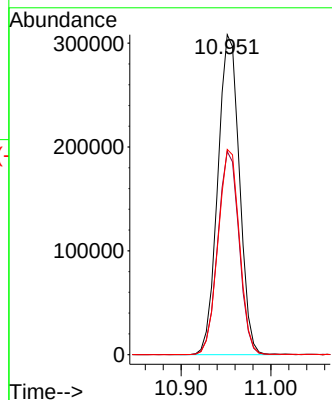
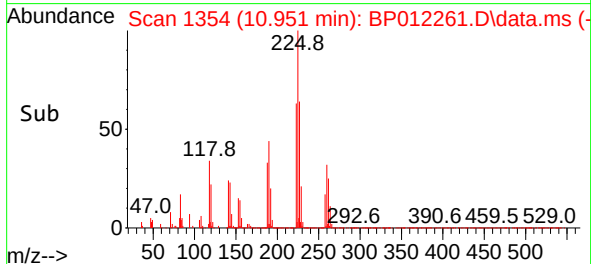
Instrument :
BNA_P
ClientSampleId :
SLCS371



Tgt Ion:225 Resp: 516936
Ion Ratio Lower Upper
225 100
223 63.5 50.2 75.4
227 64.1 51.9 77.9

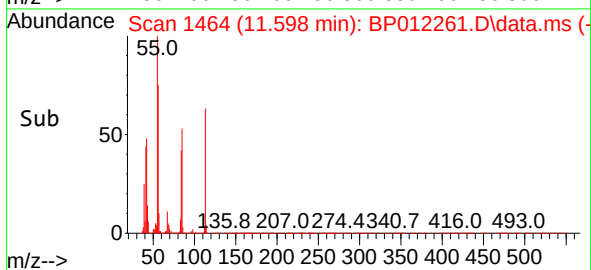
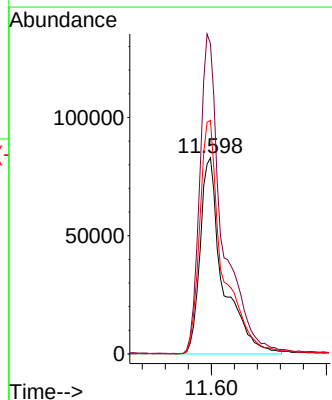
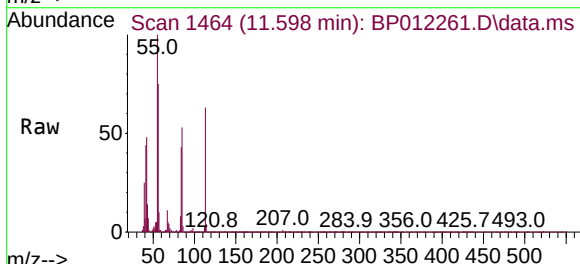
Manual Integrations
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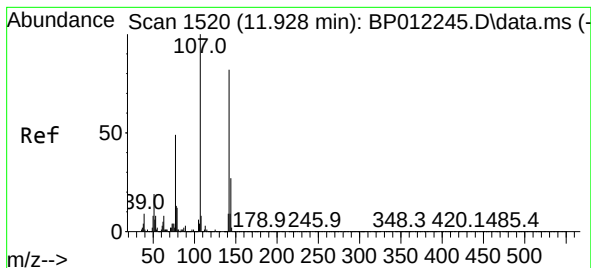
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#34
Caprolactam
Concen: 25.629 ng/ul m
RT: 11.598 min Scan# 1464
Delta R.T. 0.000 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

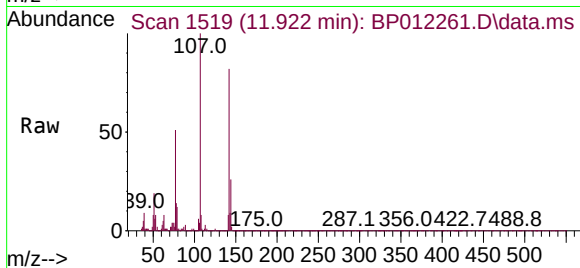
Tgt Ion:113 Resp: 228309
Ion Ratio Lower Upper
113 100
55 158.1 133.7 200.5
56 119.1 95.4 143.2





#35
4-Chloro-3-methylphenol
Concen: 26.141 ng/ul
RT: 11.922 min Scan# 1519
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

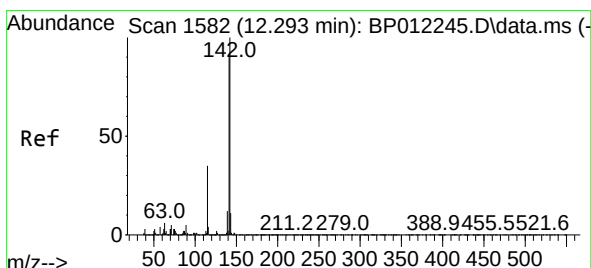
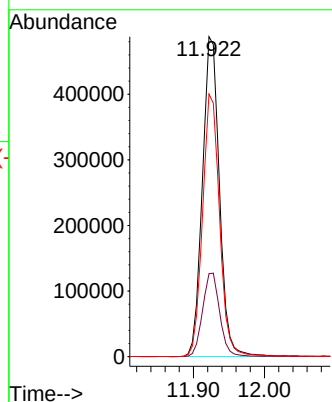
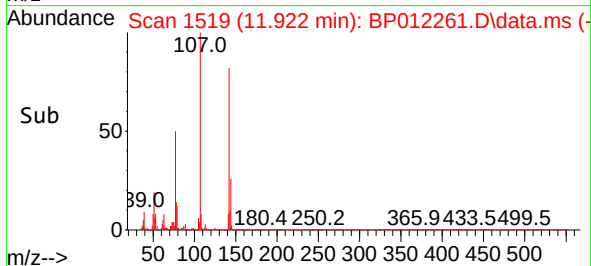
Instrument :
BNA_P
ClientSampleId :
SLCS371



Tgt Ion:107 Resp: 809924
Ion Ratio Lower Upper
107 100
144 25.9 21.2 31.8
142 82.0 65.5 98.3

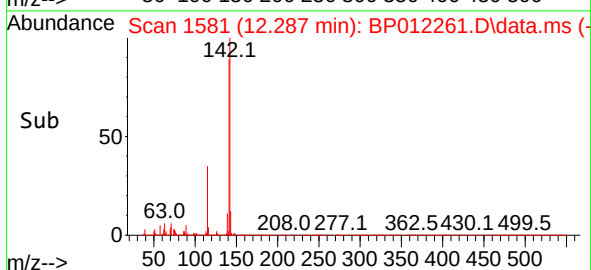
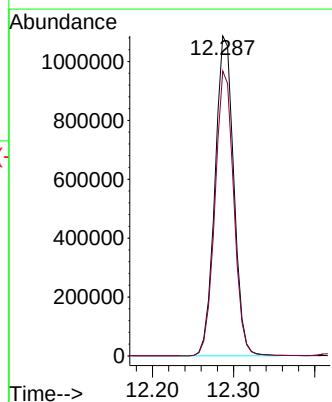
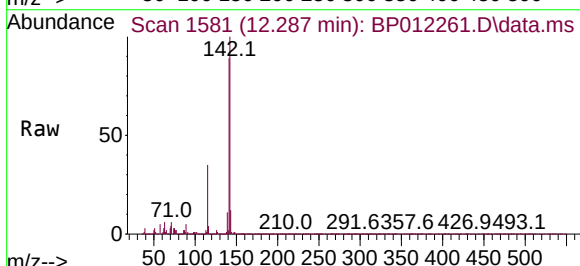
Manual Integrations
APPROVED

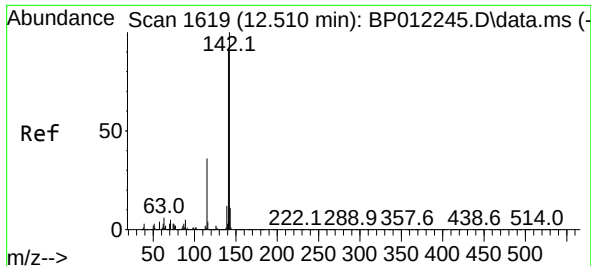
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#36
2-Methylnaphthalene
Concen: 25.946 ng/ul
RT: 12.287 min Scan# 1581
Delta R.T. -0.012 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

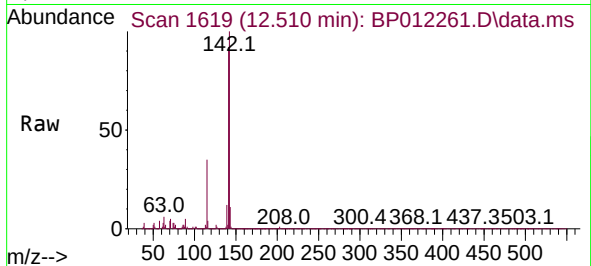
Tgt Ion:142 Resp: 1747744
Ion Ratio Lower Upper
142 100
141 89.0 70.3 105.5





#37
1-Methylnaphthalene
Concen: 26.017 ng/ul
RT: 12.510 min Scan# 1619
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

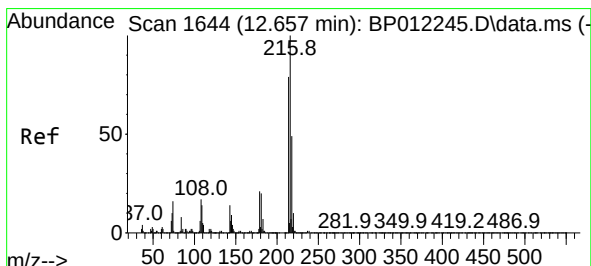
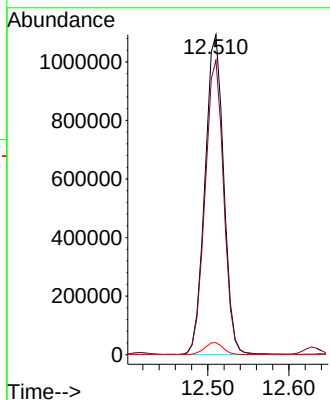
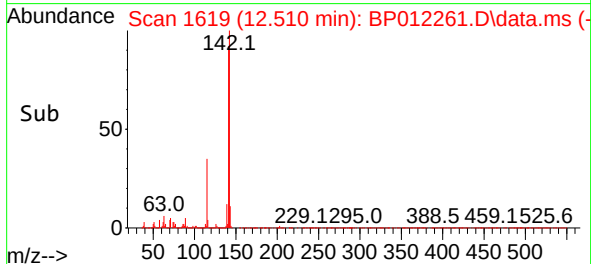
Instrument :
BNA_P
ClientSampleId :
SLCS371



Tgt Ion:142 Resp: 1749952
Ion Ratio Lower Upper
142 100
141 92.0 73.4 110.0
116 3.7 3.0 4.4

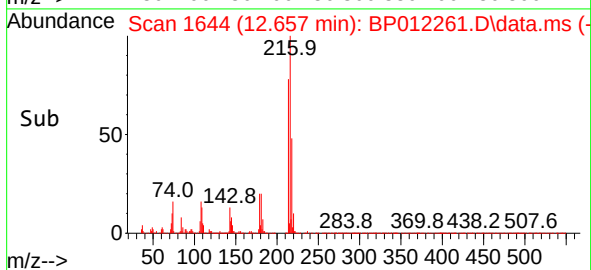
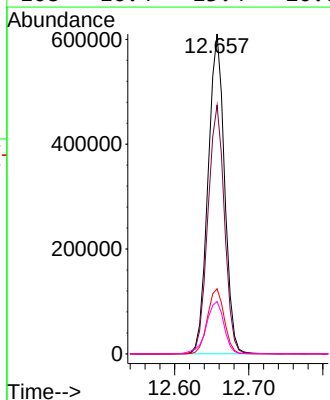
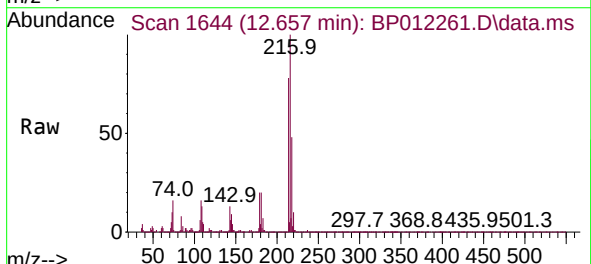
Manual Integrations
APPROVED

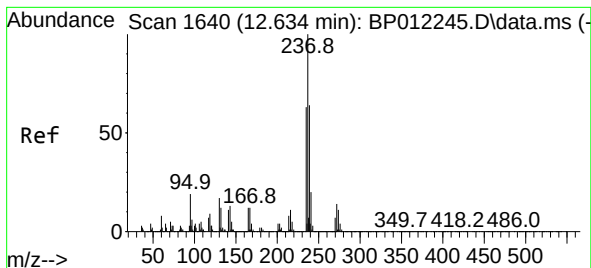
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.119 ng/ul
RT: 12.657 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

Tgt Ion:216 Resp: 939739
Ion Ratio Lower Upper
216 100
214 77.7 62.5 93.7
179 20.4 16.5 24.7
108 16.4 13.4 20.0





#40

Hexachlorocyclopentadiene

Concen: 17.509 ng/ul

RT: 12.628 min Scan# 1639

Delta R.T. -0.012 min

Lab File: BP012261.D

Acq: 22 Oct 2022 00:07

Instrument :

BNA_P

ClientSampleId :

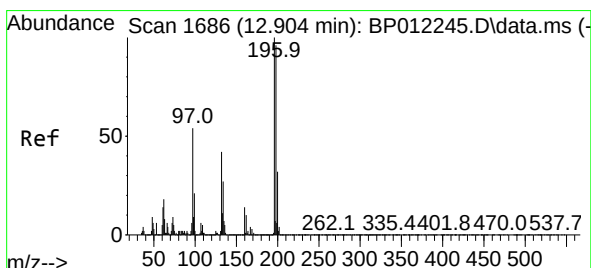
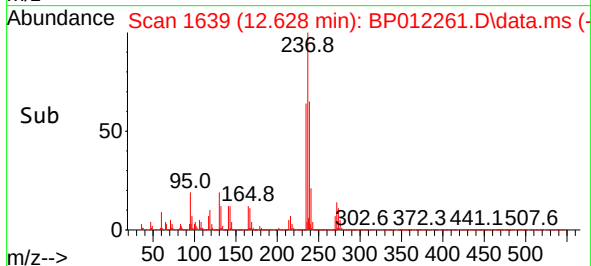
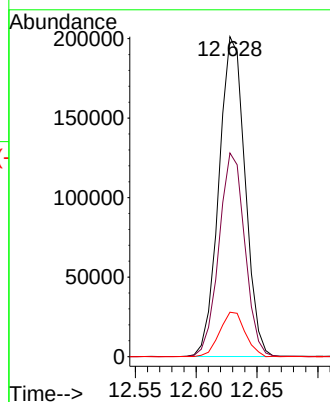
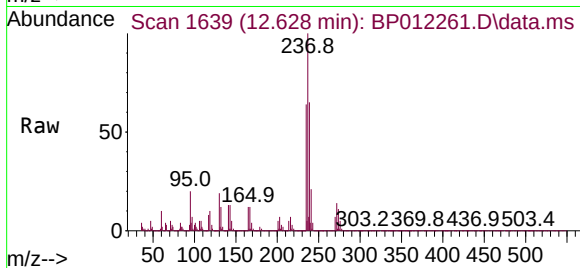
SLCS371

Tgt Ion:	237	Resp:	30041
Ion Ratio	Lower	Upper	
237	100		
235	63.6	49.4	74.0
272	13.9	10.5	15.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#41

2,4,6-Trichlorophenol

Concen: 29.151 ng/ul

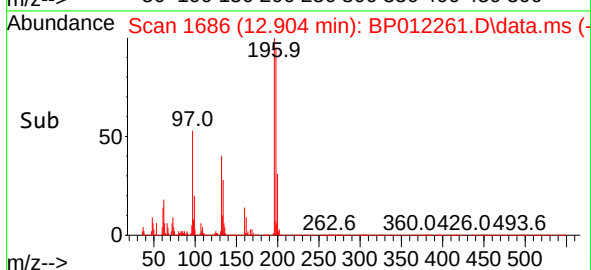
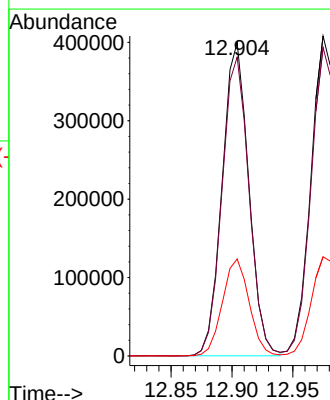
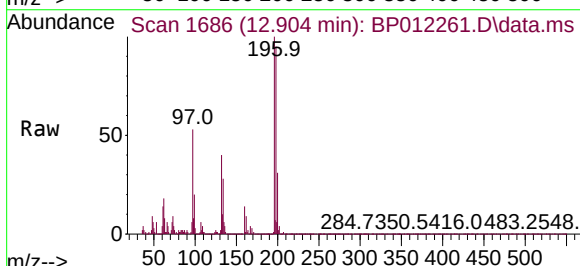
RT: 12.904 min Scan# 1686

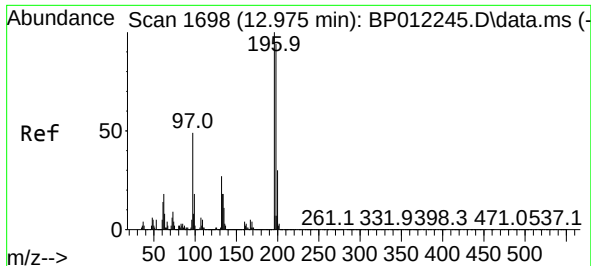
Delta R.T. -0.006 min

Lab File: BP012261.D

Acq: 22 Oct 2022 00:07

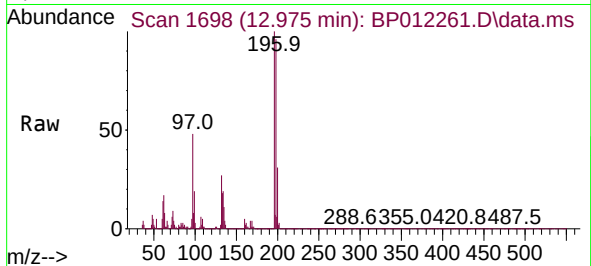
Tgt Ion:	196	Resp:	607165
Ion Ratio	Lower	Upper	
196	100		
198	95.4	77.4	116.2
200	30.9	24.6	36.8





#42
2,4,5-Trichlorophenol
Concen: 27.966 ng/ul
RT: 12.975 min Scan# 1698
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

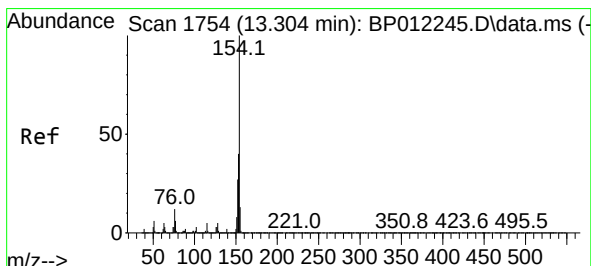
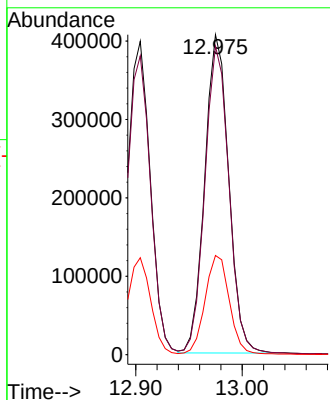
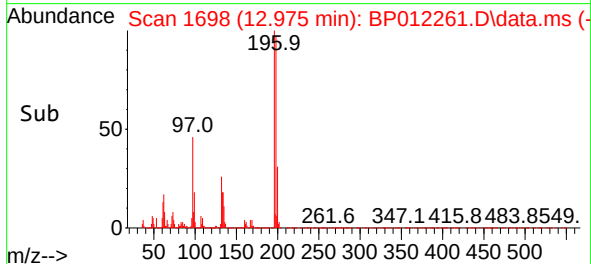
Instrument :
BNA_P
ClientSampleId :
SLCS371



Tgt Ion:196 Resp: 635414
Ion Ratio Lower Upper
196 100
198 96.4 76.2 114.2
200 31.0 24.7 37.1

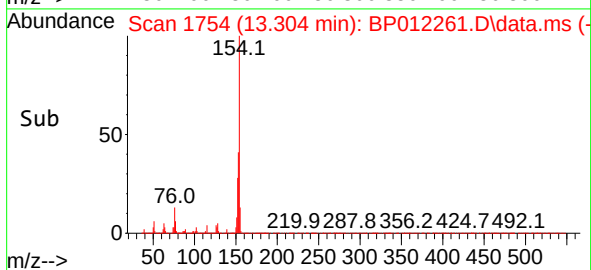
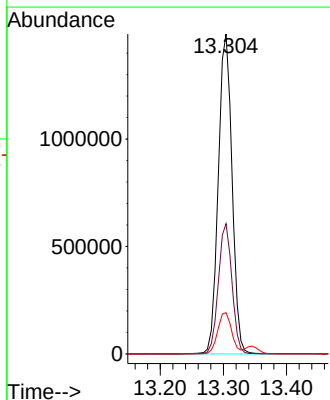
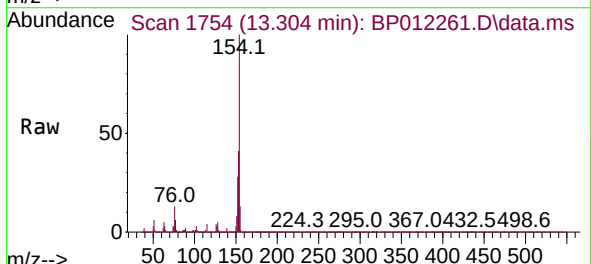
Manual Integrations
APPROVED

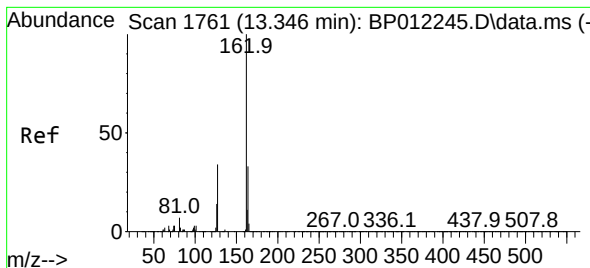
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#43
1,1'-Biphenyl
Concen: 28.470 ng/ul
RT: 13.304 min Scan# 1754
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

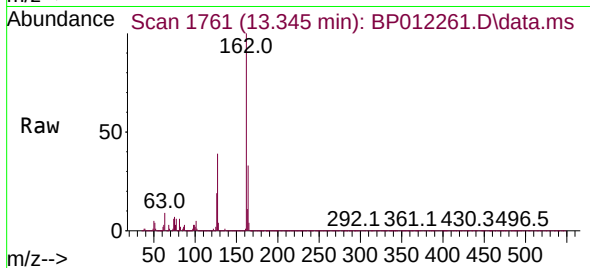
Tgt Ion:154 Resp: 2248937
Ion Ratio Lower Upper
154 100
153 40.7 31.5 47.3
76 12.9 11.0 16.4





#44
2-Chloronaphthalene
Concen: 28.432 ng/ul
RT: 13.345 min Scan# 1761
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

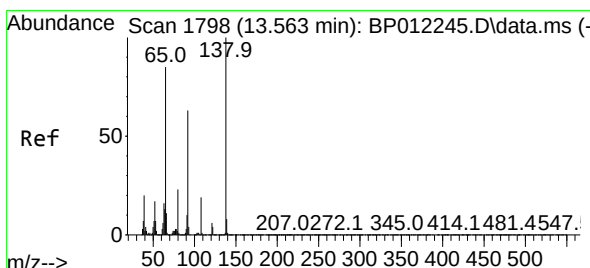
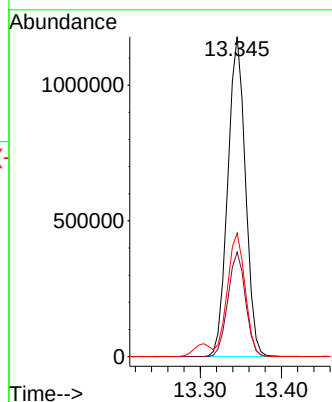
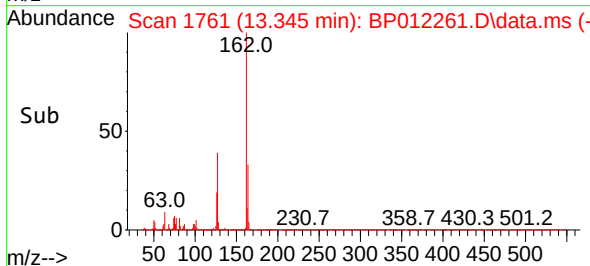
Instrument :
BNA_P
ClientSampleId :
SLCS371



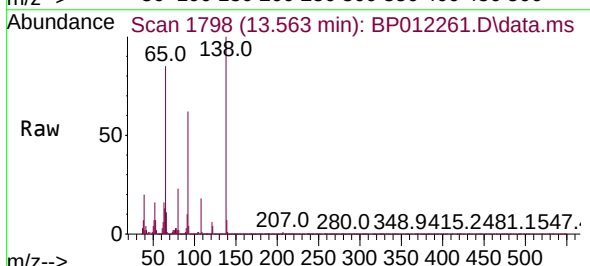
Tgt Ion:162 Resp: 1780608
Ion Ratio Lower Upper
162 100
164 32.7 26.1 39.1
127 38.6 30.8 46.2

Manual Integrations
APPROVED

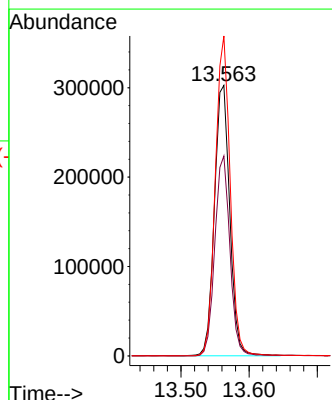
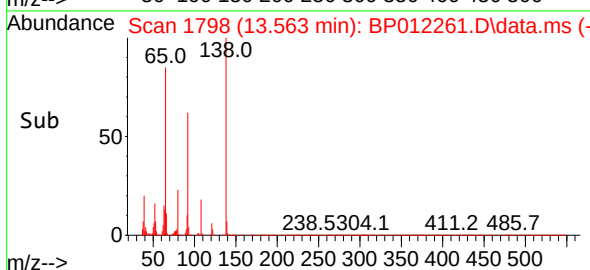
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022

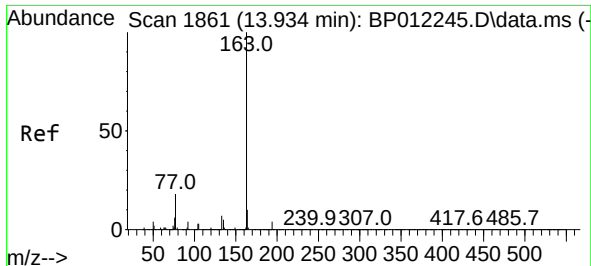


#45
2-Nitroaniline
Concen: 28.271 ng/ul
RT: 13.563 min Scan# 1798
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07



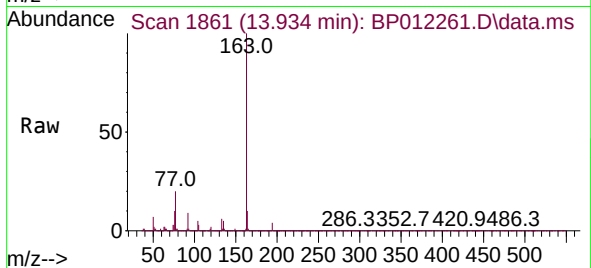
Tgt Ion: 65 Resp: 470710
Ion Ratio Lower Upper
65 100
92 73.9 57.5 86.3
138 118.3 92.5 138.7





#47
Dimethylphthalate
Concen: 27.296 ng/ul
RT: 13.934 min Scan# 1861
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

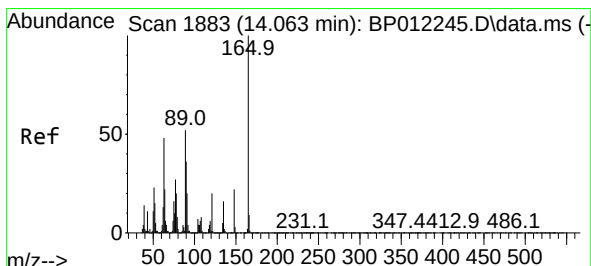
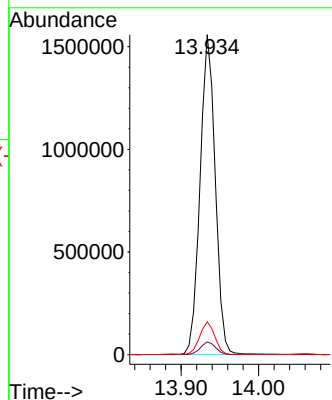
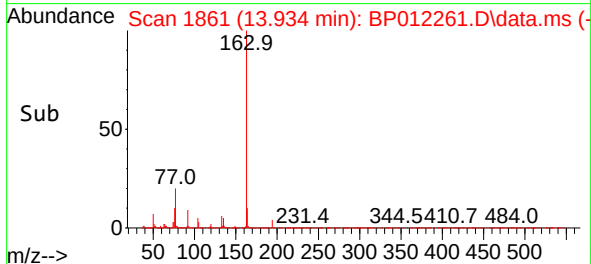
Instrument :
BNA_P
ClientSampleId :
SLCS371



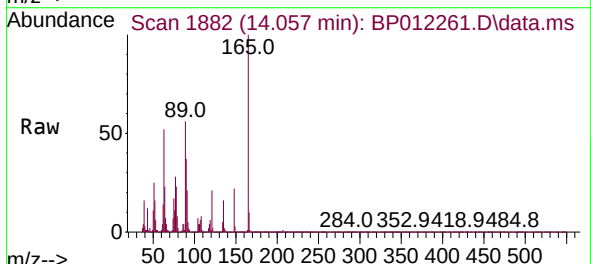
Tgt Ion:163 Resp: 211315
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.6
164 10.2 8.1 12.1

Manual Integrations
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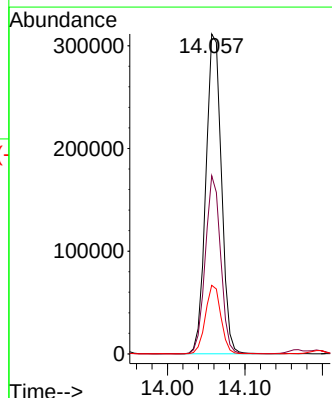
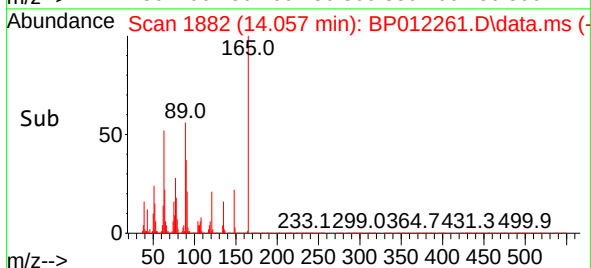
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022

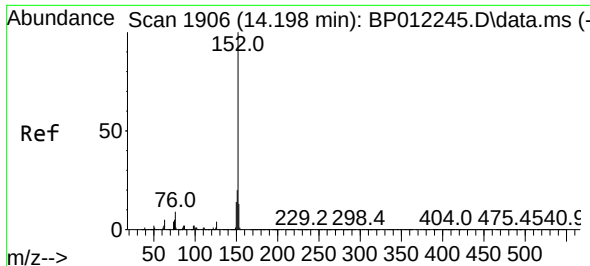


#48
2,6-Dinitrotoluene
Concen: 29.311 ng/ul
RT: 14.057 min Scan# 1882
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07



Tgt Ion:165 Resp: 434205
Ion Ratio Lower Upper
165 100
89 55.7 43.9 65.9
121 21.4 17.1 25.7





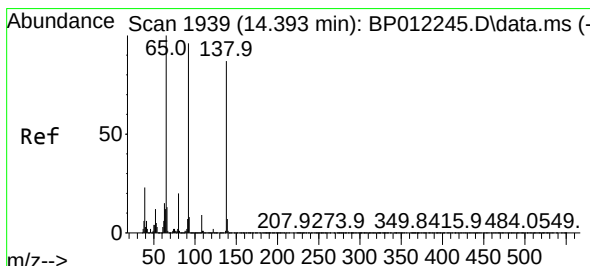
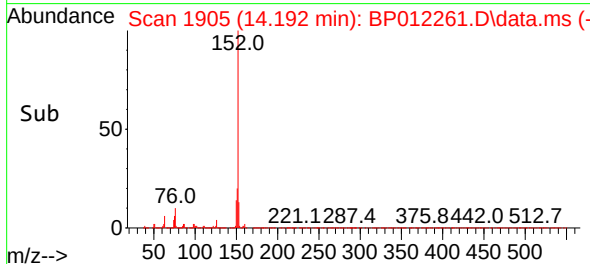
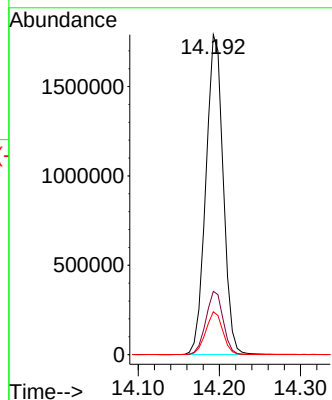
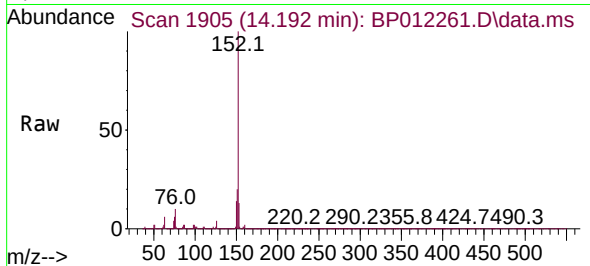
#50
Acenaphthylene
Concen: 28.292 ng/ul
RT: 14.192 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

Instrument :
BNA_P
ClientSampleId :
SLCS371

Tgt Ion:152 Resp: 2658420
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 13.4 10.6 16.0

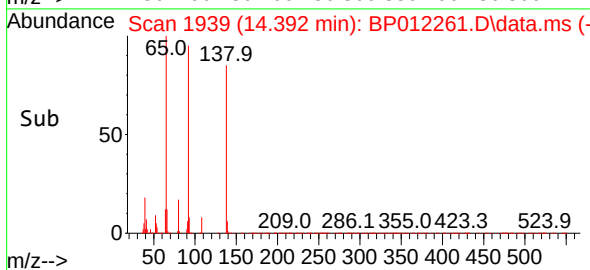
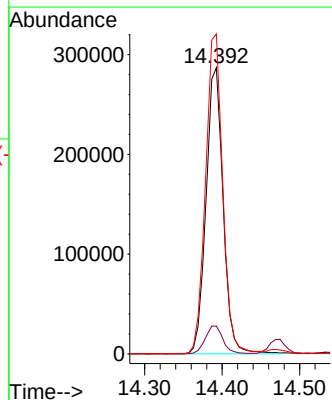
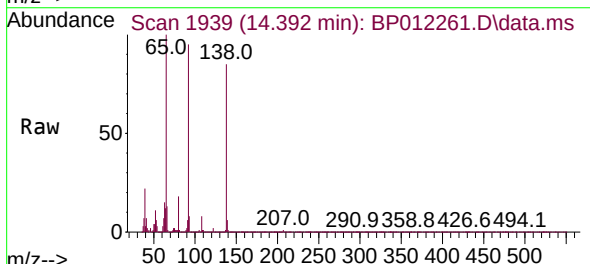
Manual Integrations
APPROVED

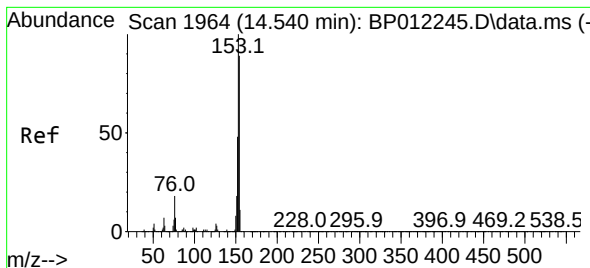
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#51
3-Nitroaniline
Concen: 28.111 ng/ul
RT: 14.392 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

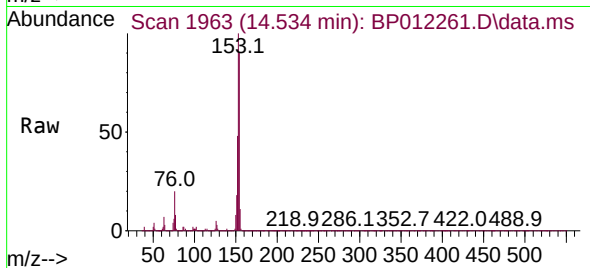
Tgt Ion:138 Resp: 439566
Ion Ratio Lower Upper
138 100
108 9.7 8.2 12.2
92 111.8 93.1 139.7





#52
Acenaphthene
Concen: 27.100 ng/ul
RT: 14.534 min Scan# 1963
Delta R.T. -0.012 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

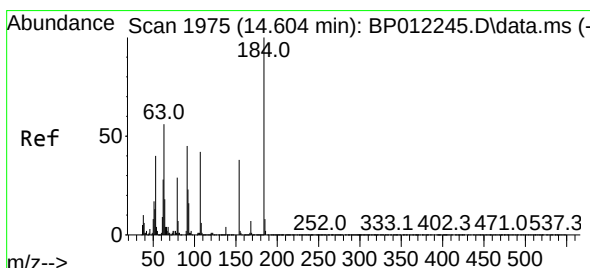
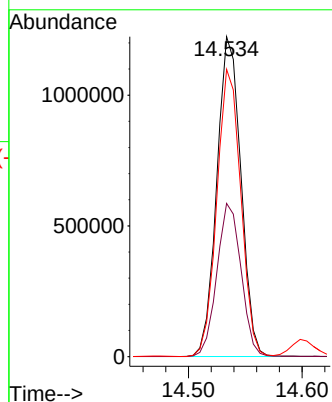
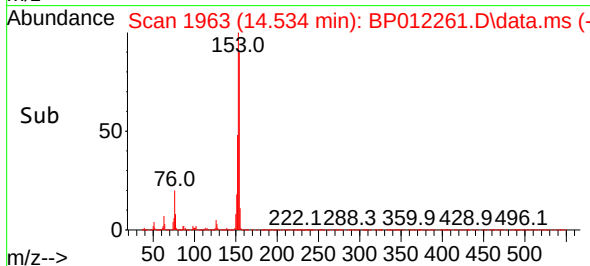
Instrument :
BNA_P
ClientSampleId :
SLCS371



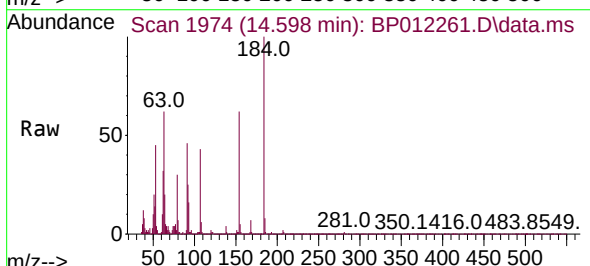
Tgt Ion:153 Resp: 1800834
Ion Ratio Lower Upper
153 100
152 47.9 38.1 57.1
154 89.8 71.4 107.2

Manual Integrations
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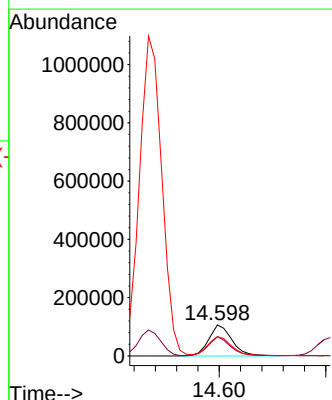
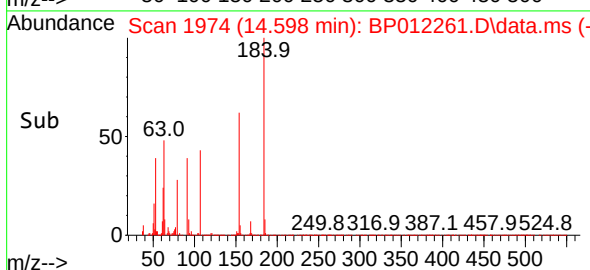
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022

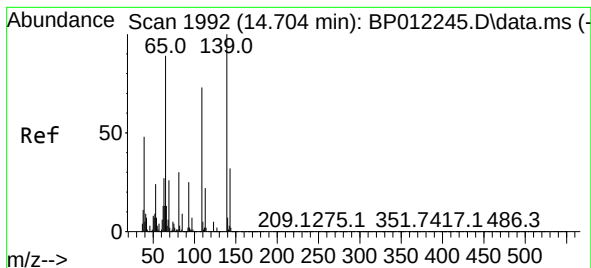


#53
2,4-Dinitrophenol
Concen: 18.001 ng/ul
RT: 14.598 min Scan# 1974
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07



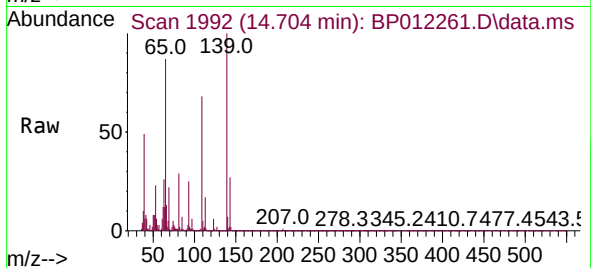
Tgt Ion:184 Resp: 160121
Ion Ratio Lower Upper
184 100
63 62.5 51.1 76.7
154 61.9 47.2 70.8





#55
4-Nitrophenol
Concen: 23.414 ng/ul
RT: 14.704 min Scan# 1992
Delta R.T. 0.000 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

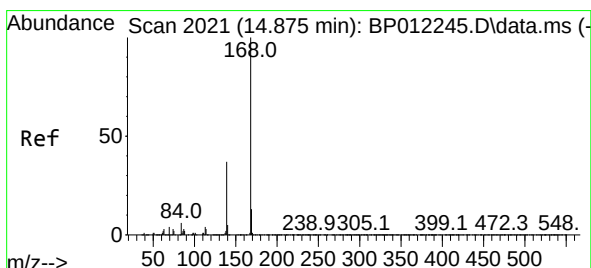
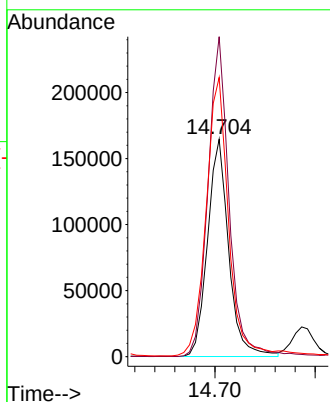
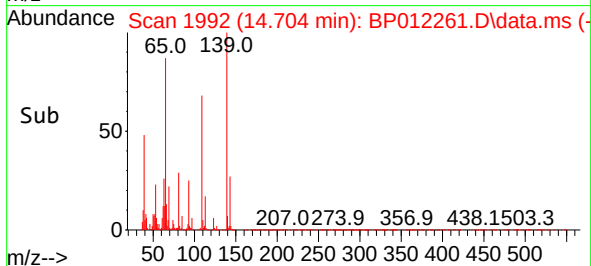
Instrument :
BNA_P
ClientSampleId :
SLCS371



Tgt Ion:109 Resp: 240776
Ion Ratio Lower Upper
109 100
139 147.2 118.5 177.7
65 128.4 110.5 165.7

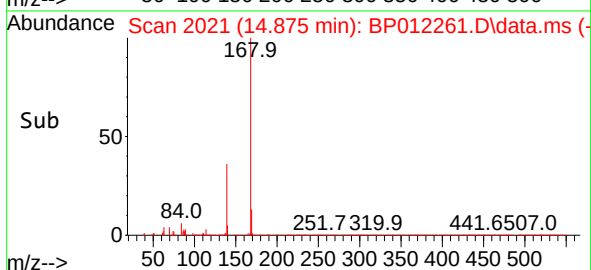
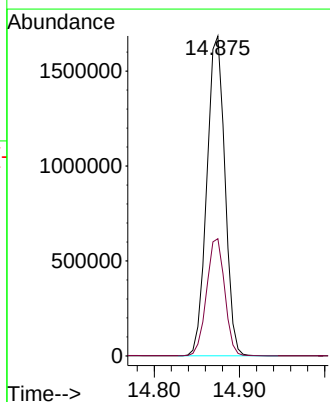
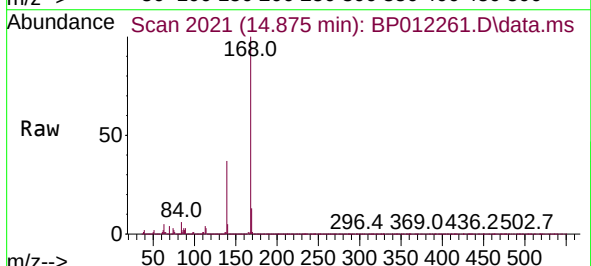
Manual Integrations
APPROVED

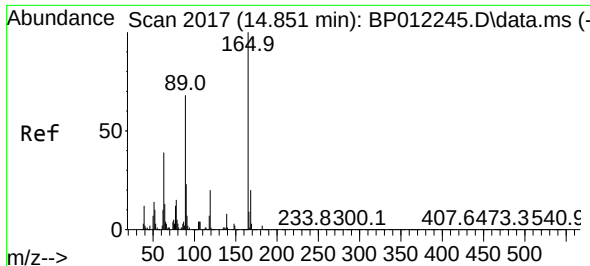
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#56
Dibenzofuran
Concen: 27.248 ng/ul
RT: 14.875 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

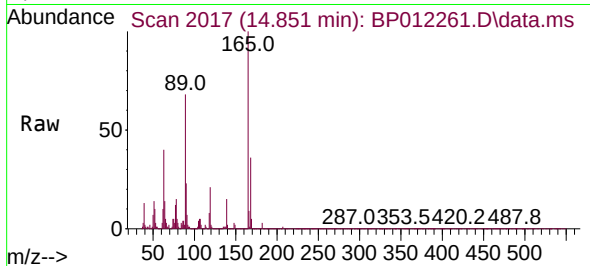
Tgt Ion:168 Resp: 2478834
Ion Ratio Lower Upper
168 100
139 36.6 29.0 43.4





#57
2,4-Dinitrotoluene
Concen: 27.116 ng/ul
RT: 14.851 min Scan# 2017
Delta R.T. 0.000 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

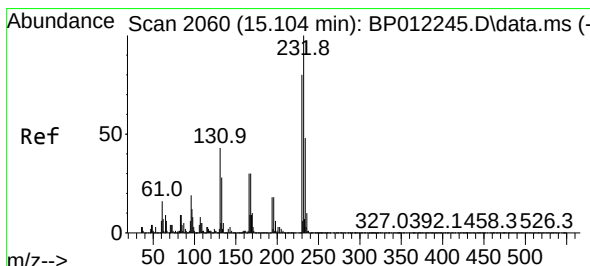
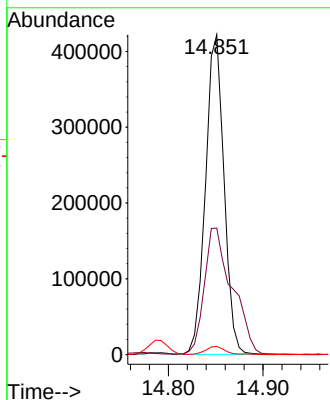
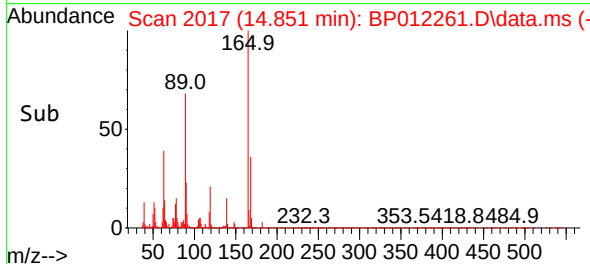
Instrument :
BNA_P
ClientSampleId :
SLCS371



Tgt Ion:165 Resp: 573263
Ion Ratio Lower Upper
165 100
63 39.5 34.1 51.1
182 2.6 2.1 3.1

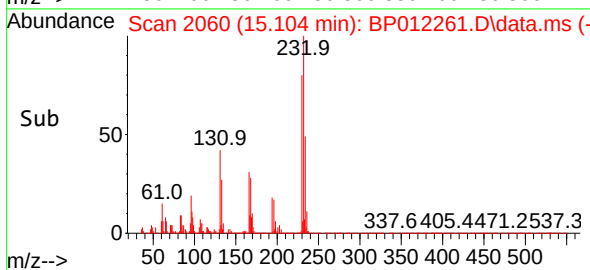
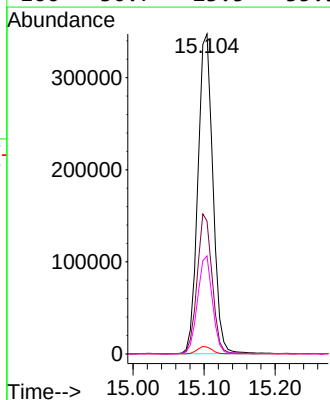
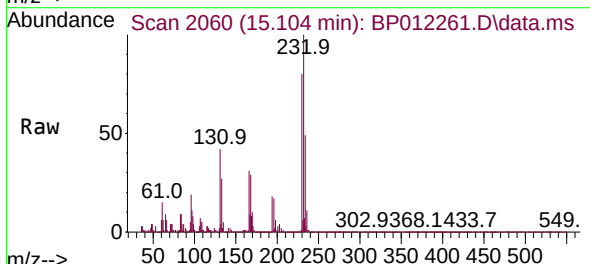
Manual Integrations
APPROVED

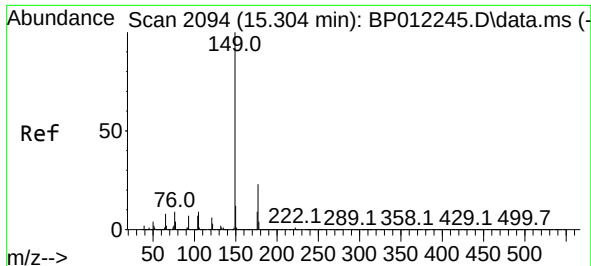
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 26.472 ng/ul
RT: 15.104 min Scan# 2060
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

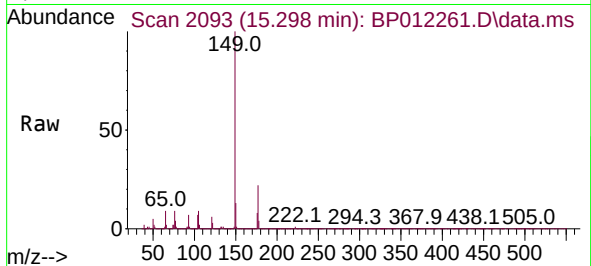
Tgt Ion:232 Resp: 508482
Ion Ratio Lower Upper
232 100
131 41.5 35.0 52.4
130 2.1 1.8 2.8
166 30.7 23.5 35.3





#59
Diethylphthalate
Concen: 27.108 ng/ul
RT: 15.298 min Scan# 2093
Delta R.T. -0.012 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

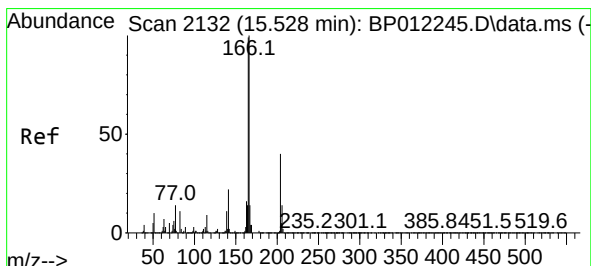
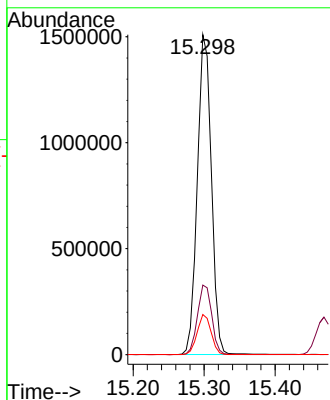
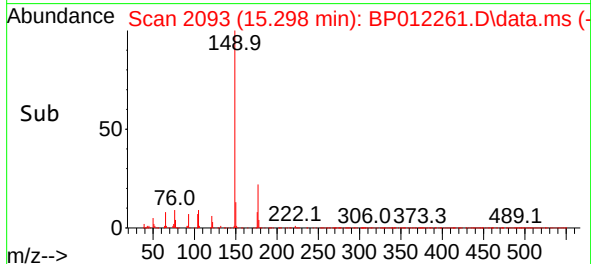
Instrument :
BNA_P
ClientSampleId :
SLCS371



Tgt Ion:149 Resp: 2062692
Ion Ratio Lower Upper
149 100
177 21.7 17.9 26.9
150 12.5 10.1 15.1

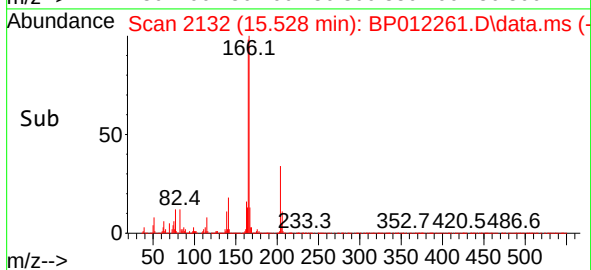
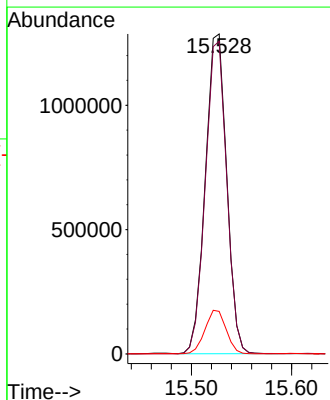
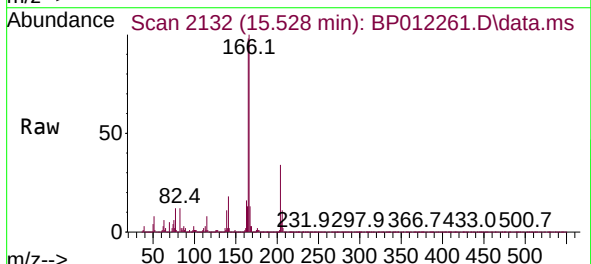
Manual Integrations
APPROVED

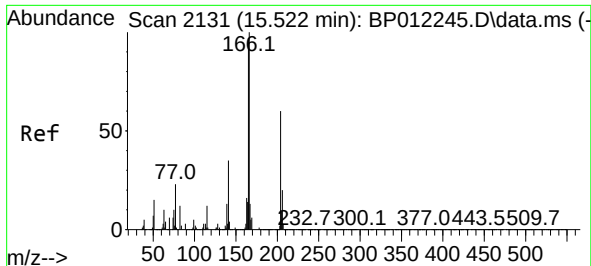
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#61
Fluorene
Concen: 26.386 ng/ul
RT: 15.528 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

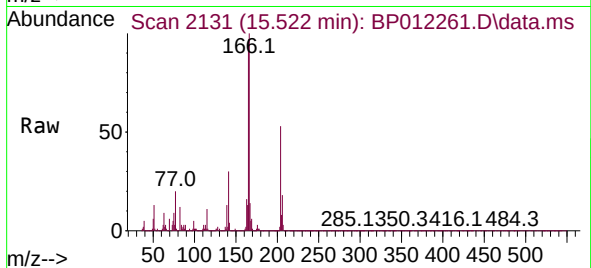
Tgt Ion:166 Resp: 1901702
Ion Ratio Lower Upper
166 100
165 97.7 78.0 117.0
167 13.3 10.7 16.1





#62
4-Chlorophenyl-phenylether
Concen: 26.812 ng/ul
RT: 15.522 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

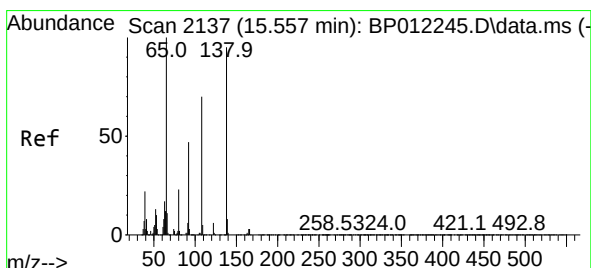
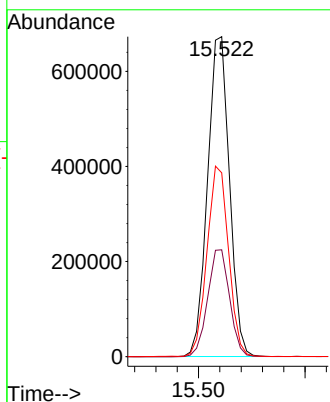
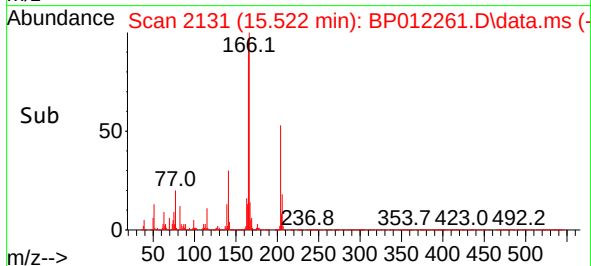
Instrument :
BNA_P
ClientSampleId :
SLCS371



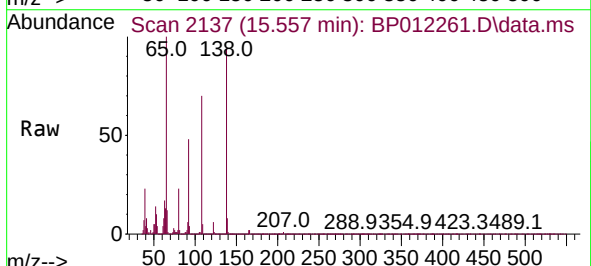
Tgt Ion:204 Resp: 963026
Ion Ratio Lower Upper
204 100
206 33.4 26.6 39.8
141 57.4 45.3 67.9

Manual Integrations
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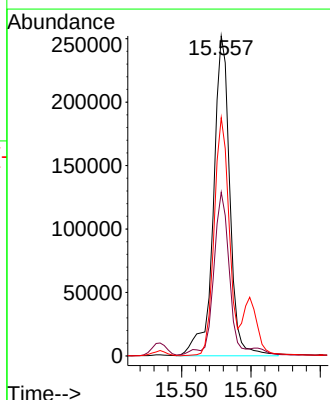
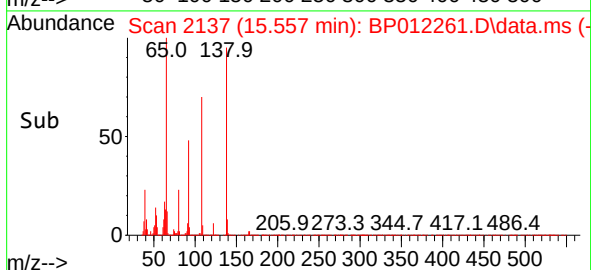
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022

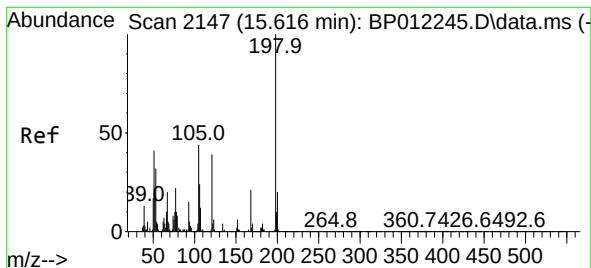


#63
4-Nitroaniline
Concen: 28.368 ng/ul m
RT: 15.557 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07



Tgt Ion:138 Resp: 416405
Ion Ratio Lower Upper
138 100
92 51.1 41.6 62.4
108 74.4 57.0 85.6





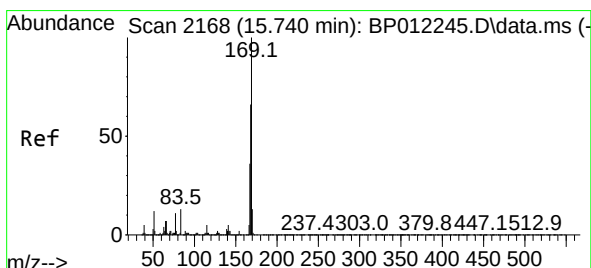
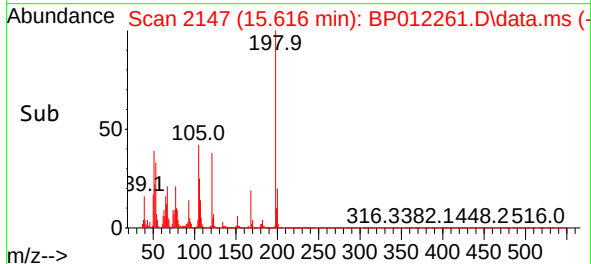
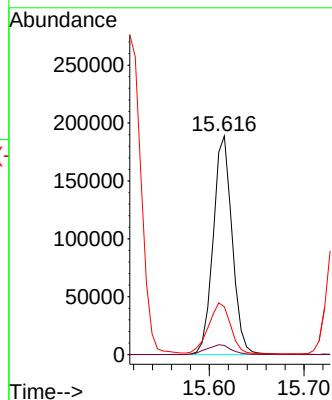
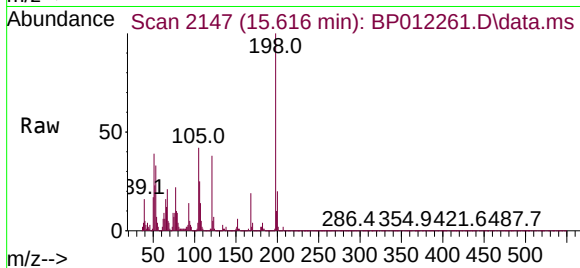
#66
4,6-Dinitro-2-methylphenol
Concen: 23.516 ng/ul
RT: 15.616 min Scan# 2147
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

Instrument :
BNA_P
ClientSampleId :
SLCS371

Tgt Ion:198 Resp: 262248
Ion Ratio Lower Upper
198 100
182 4.2 3.8 5.6
77 21.8 17.8 26.6

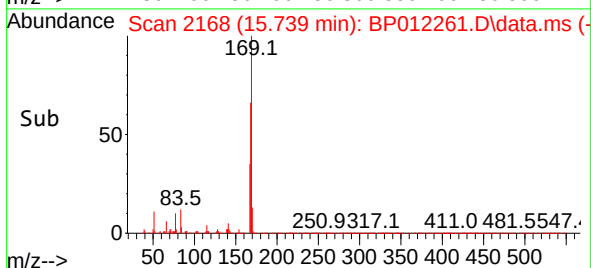
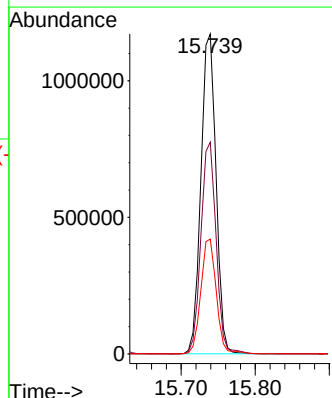
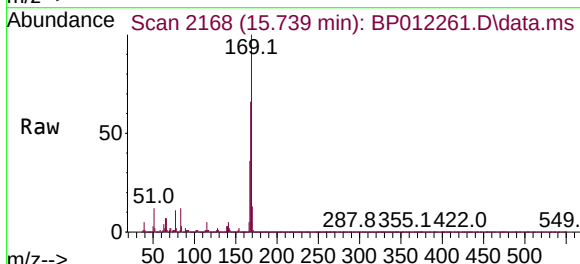
Manual Integrations
APPROVED

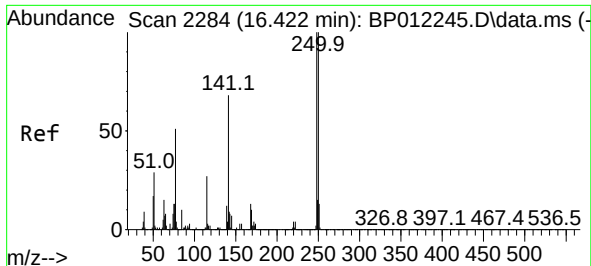
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#67
N-Nitrosodiphenylamine
Concen: 30.581 ng/ul
RT: 15.739 min Scan# 2168
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

Tgt Ion:169 Resp: 1657414
Ion Ratio Lower Upper
169 100
168 66.2 53.4 80.0
167 35.9 29.2 43.8





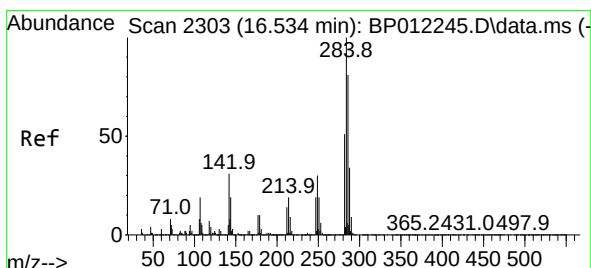
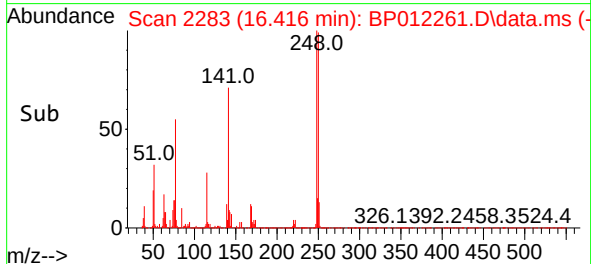
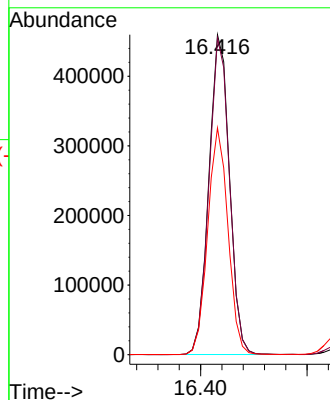
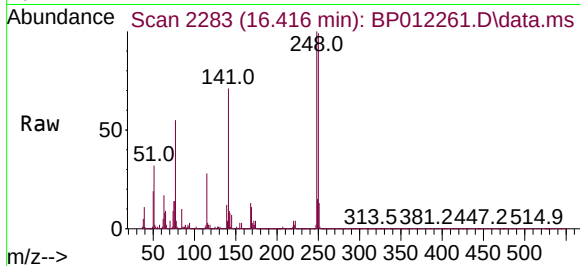
#68
4-Bromophenyl-phenylether
Concen: 31.207 ng/ul
RT: 16.416 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

Instrument :
BNA_P
ClientSampleId :
SLCS371

Tgt Ion:248 Resp: 616991
Ion Ratio Lower Upper
248 100
250 99.0 79.0 118.4
141 70.8 55.1 82.7

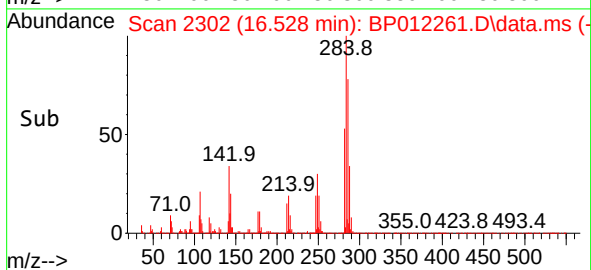
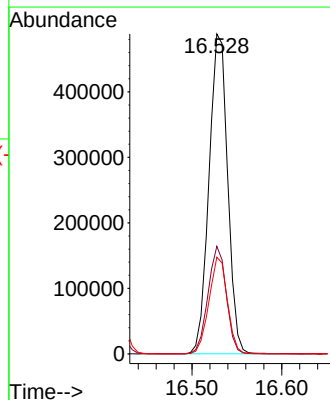
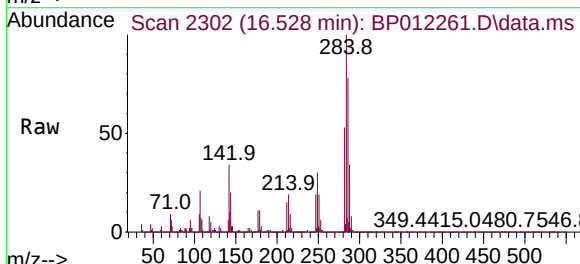
Manual Integrations
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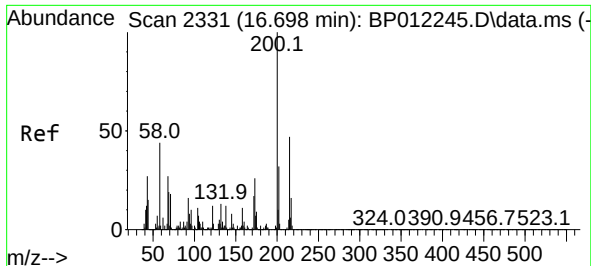
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#69
Hexachlorobenzene
Concen: 30.421 ng/ul
RT: 16.528 min Scan# 2302
Delta R.T. -0.012 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

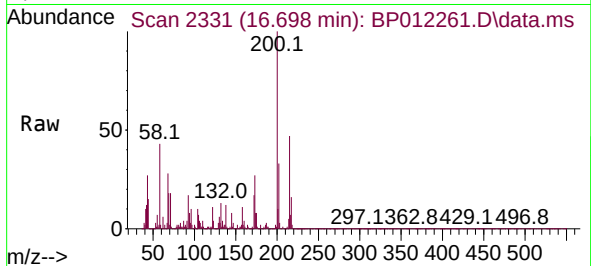
Tgt Ion:284 Resp: 708977
Ion Ratio Lower Upper
284 100
142 33.6 25.5 38.3
249 30.2 23.6 35.4





#70
 Atrazine
 Concen: 28.958 ng/ul
 RT: 16.698 min Scan# 2331
 Delta R.T. -0.006 min
 Lab File: BP012261.D
 Acq: 22 Oct 2022 00:07

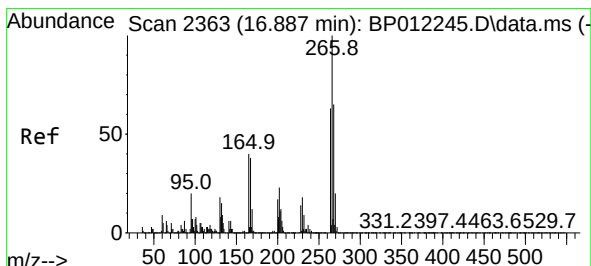
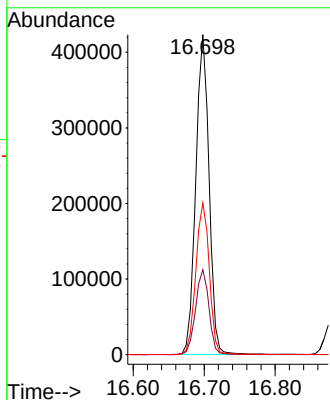
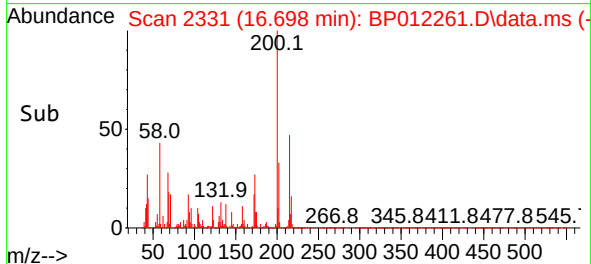
Instrument :
 BNA_P
 ClientSampleId :
 SLCS371



Tgt Ion:200 Resp: 547893
 Ion Ratio Lower Upper
 200 100
 173 26.5 21.4 32.0
 215 47.4 38.2 57.2

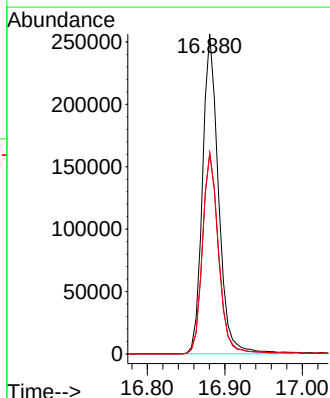
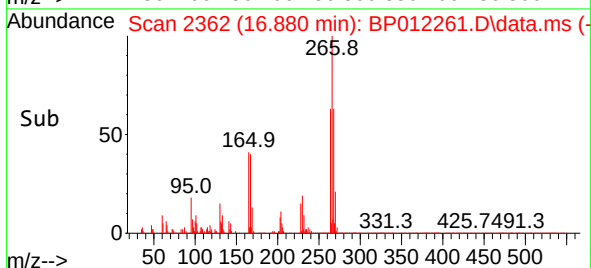
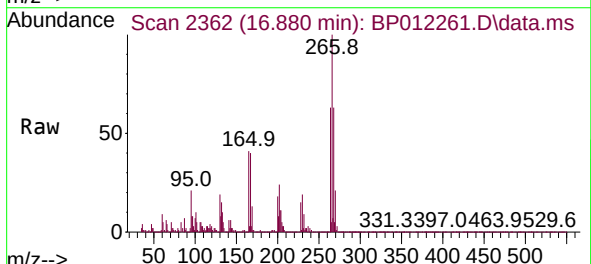
Manual Integrations
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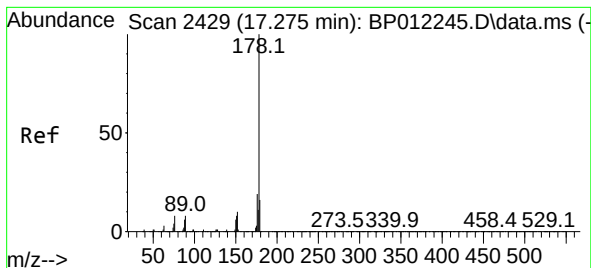
Reviewed By :Jagrut Upadhyay 10/24/2022
 Supervised By :mohammad ahmed 10/24/2022



#71
 Pentachlorophenol
 Concen: 26.106 ng/ul
 RT: 16.880 min Scan# 2362
 Delta R.T. -0.006 min
 Lab File: BP012261.D
 Acq: 22 Oct 2022 00:07

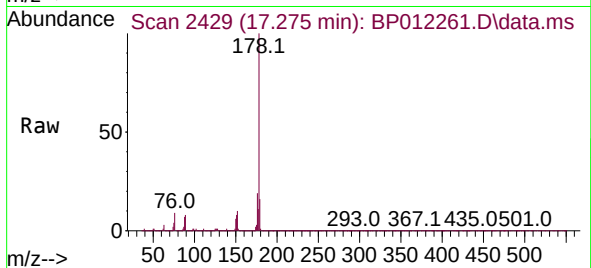
Tgt Ion:266 Resp: 367251
 Ion Ratio Lower Upper
 266 100
 264 62.6 50.1 75.1
 268 62.8 50.6 76.0





#72
Phenanthrene
Concen: 27.657 ng/ul
RT: 17.275 min Scan# 2429
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

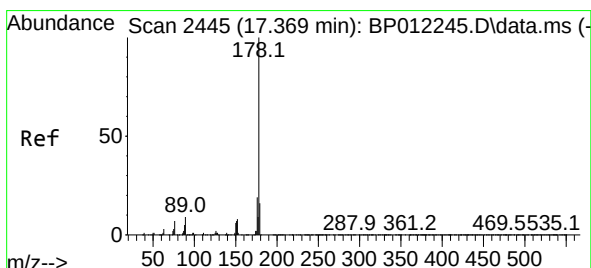
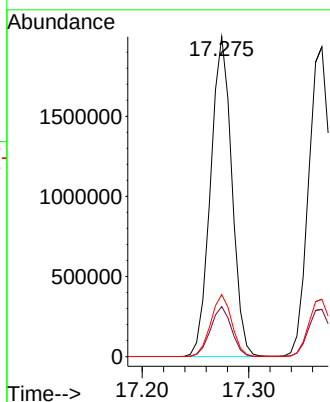
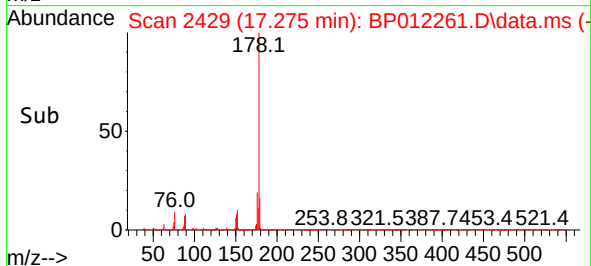
Instrument : BNA_P
ClientSampleId : SLCS371



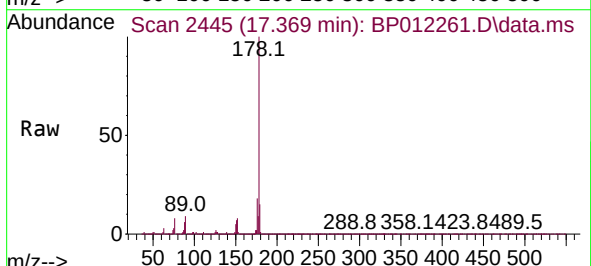
Tgt Ion:178 Resp: 277574
Ion Ratio Lower Upper
178 100
179 15.6 12.6 18.8
176 19.4 15.6 23.4

Manual Integrations
APPROVED

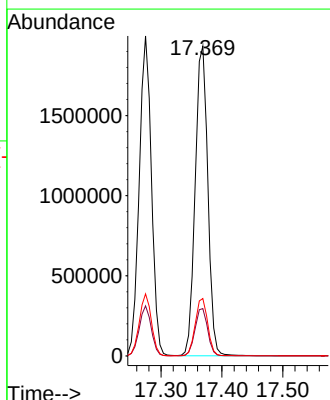
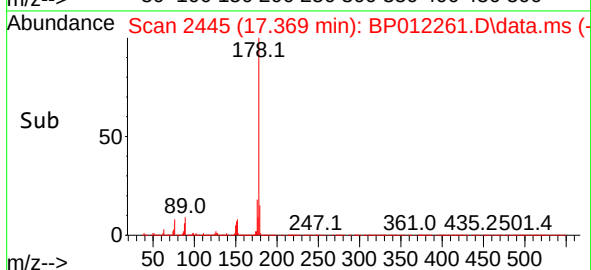
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022

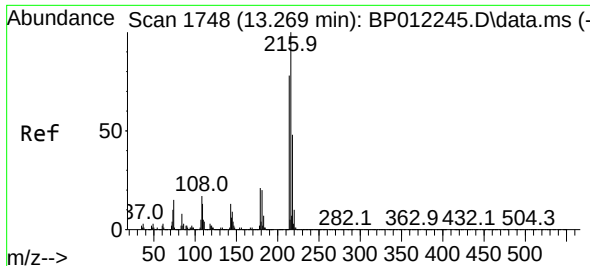


#74
Anthracene
Concen: 28.000 ng/ul
RT: 17.369 min Scan# 2445
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07



Tgt Ion:178 Resp: 2780422
Ion Ratio Lower Upper
178 100
179 15.2 12.3 18.5
176 18.5 15.0 22.4





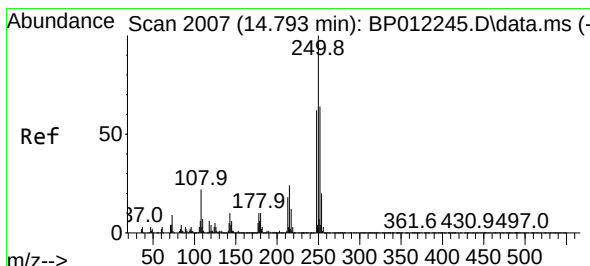
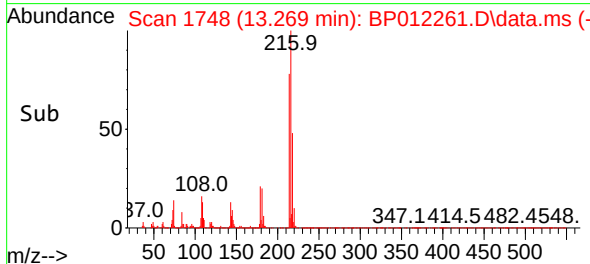
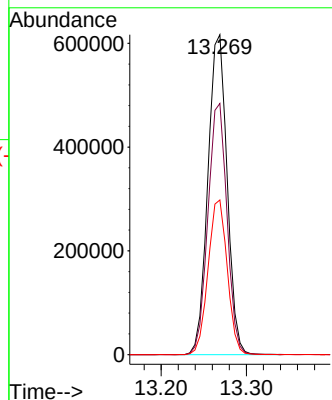
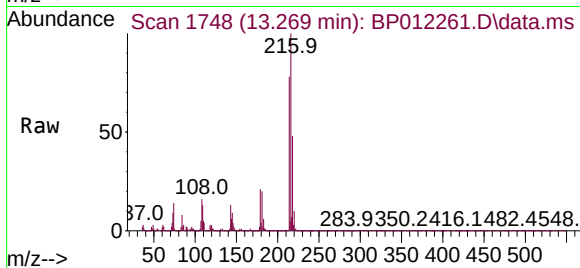
#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.603 ng/uL
RT: 13.269 min Scan# 1748
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

Instrument :
BNA_P
ClientSampleId :
SLCS371

Tgt Ion:216 Resp: 964196
Ion Ratio Lower Upper
216 100
214 78.5 62.9 94.3
218 48.3 38.6 57.8

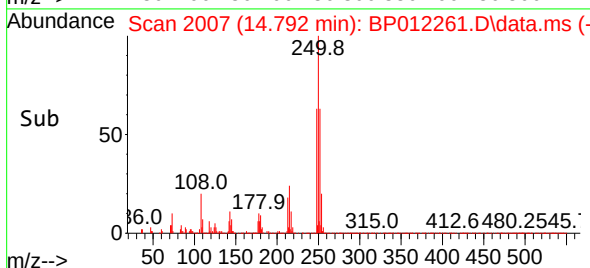
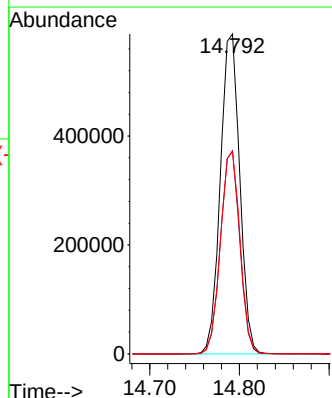
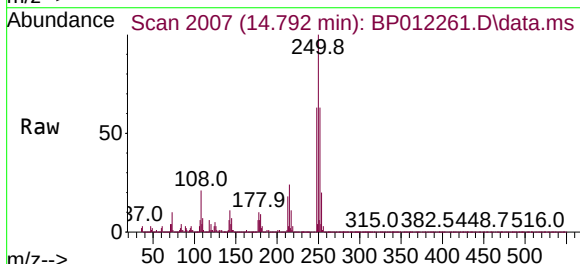
Manual Integrations
APPROVED

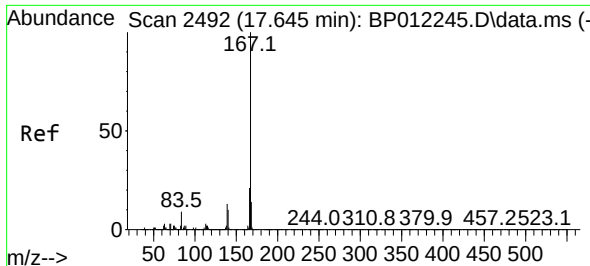
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#76
Pentachlorobenzene
Concen: 30.181 ng/uL
RT: 14.792 min Scan# 2007
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

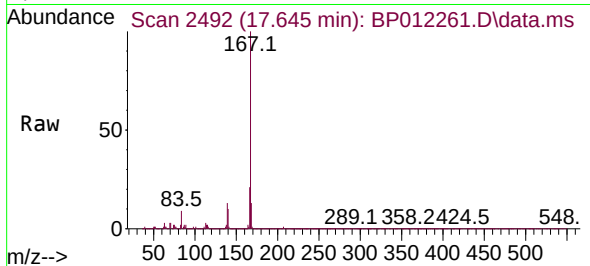
Tgt Ion:250 Resp: 885844
Ion Ratio Lower Upper
250 100
248 63.5 50.3 75.5
252 63.2 52.0 78.0





#77
 Carbazole
 Concen: 27.087 ng/ul
 RT: 17.645 min Scan# 2492
 Delta R.T. -0.006 min
 Lab File: BP012261.D
 Acq: 22 Oct 2022 00:07

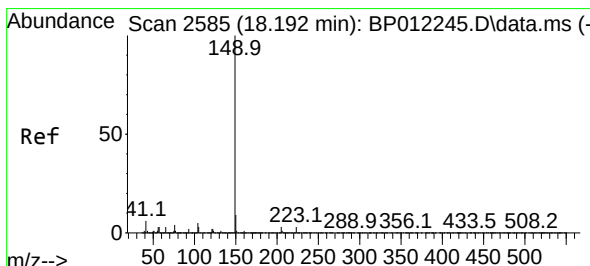
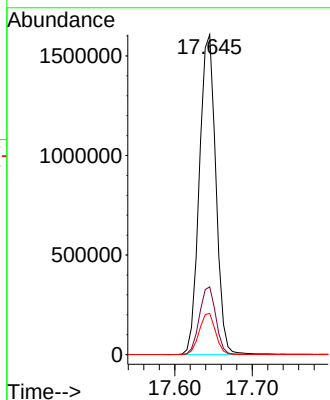
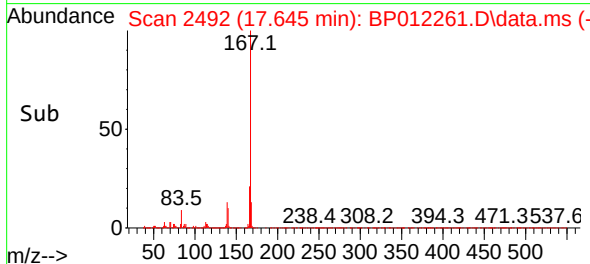
Instrument : BNA_P
 ClientSampleId : SLCS371



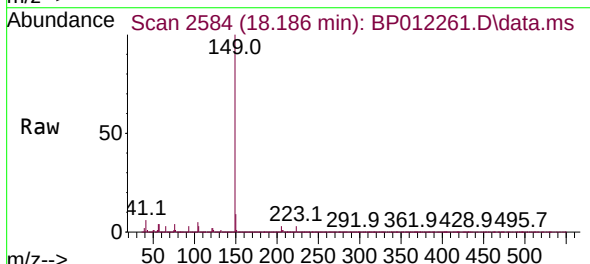
Tgt Ion:167 Resp: 2373879
 Ion Ratio Lower Upper
 167 100
 166 21.2 17.3 25.9
 139 12.9 10.2 15.4

Manual Integrations
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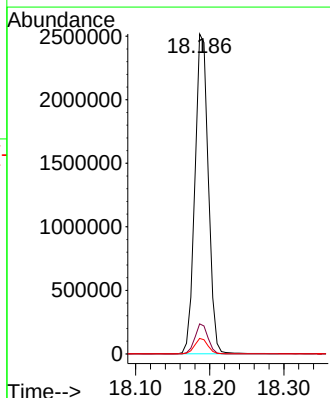
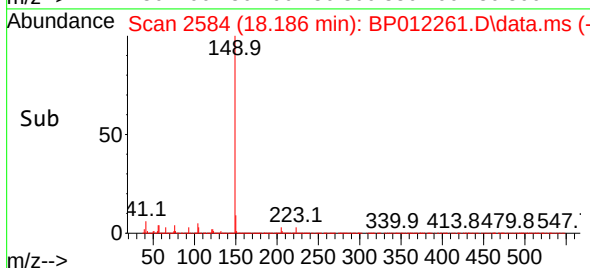
Reviewed By :Jagrut Upadhyay 10/24/2022
 Supervised By :mohammad ahmed 10/24/2022

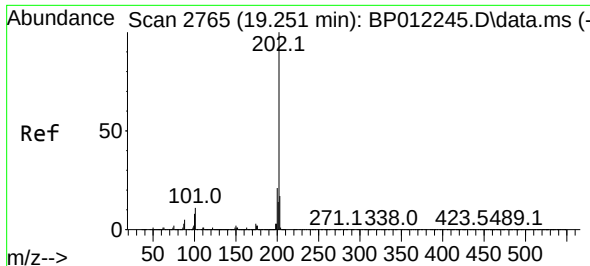


#78
 Di-n-butylphthalate
 Concen: 30.023 ng/ul
 RT: 18.186 min Scan# 2584
 Delta R.T. -0.012 min
 Lab File: BP012261.D
 Acq: 22 Oct 2022 00:07



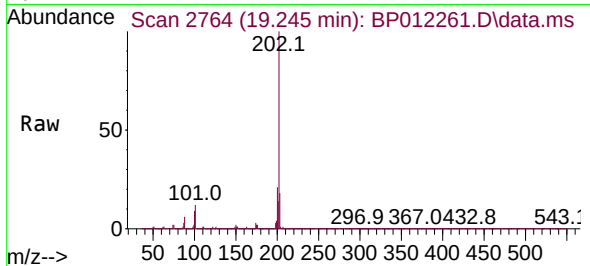
Tgt Ion:149 Resp: 3156357
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 4.8 3.8 5.6





#80
Fluoranthene
Concen: 26.651 ng/ul
RT: 19.245 min Scan# 2764
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

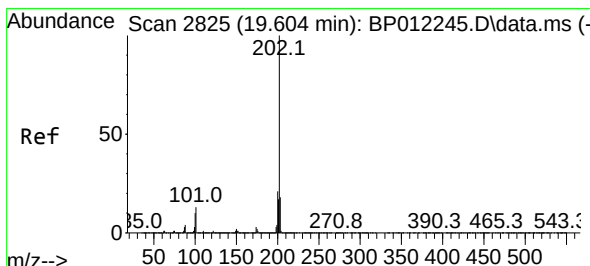
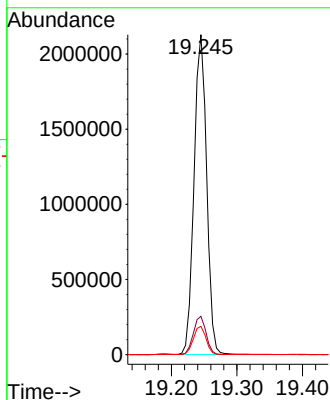
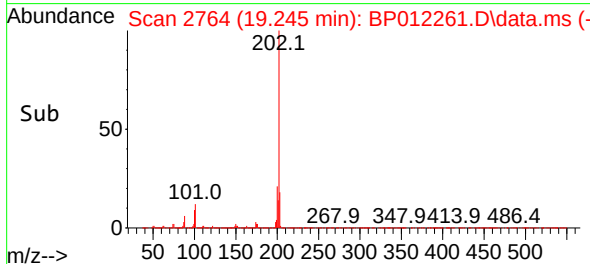
Instrument :
BNA_P
ClientSampleId :
SLCS371



Tgt Ion:202 Resp: 2834620
Ion Ratio Lower Upper
202 100
101 12.0 10.4 15.6
100 8.8 7.7 11.5

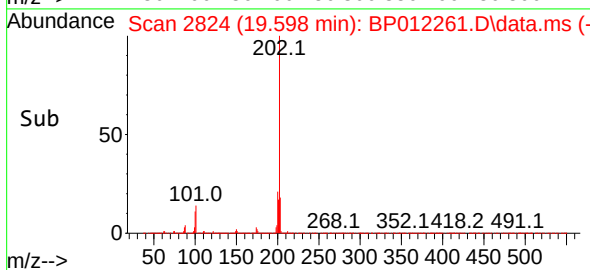
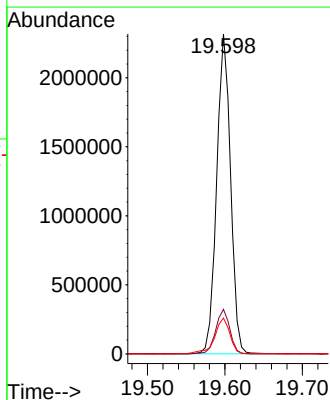
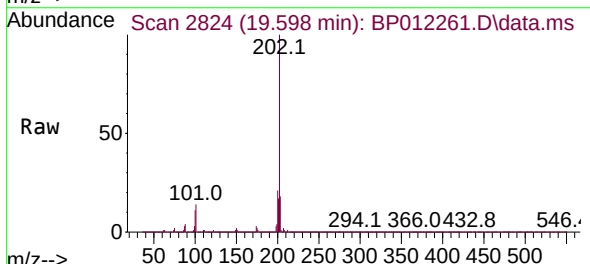
Manual Integrations
APPROVED

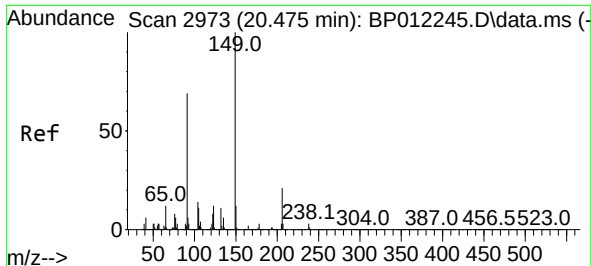
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#82
Pyrene
Concen: 26.457 ng/ul
RT: 19.598 min Scan# 2824
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

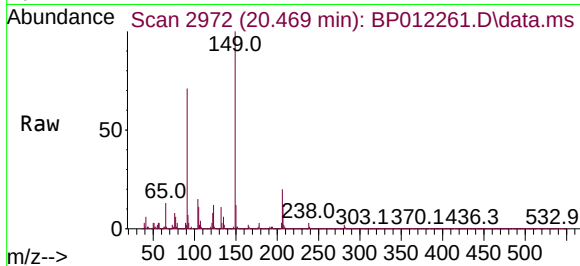
Tgt Ion:202 Resp: 2879058
Ion Ratio Lower Upper
202 100
101 13.9 12.3 18.5
100 11.2 10.0 15.0





#83
Butylbenzylphthalate
Concen: 27.812 ng/ul
RT: 20.469 min Scan# 2973
Delta R.T. -0.012 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

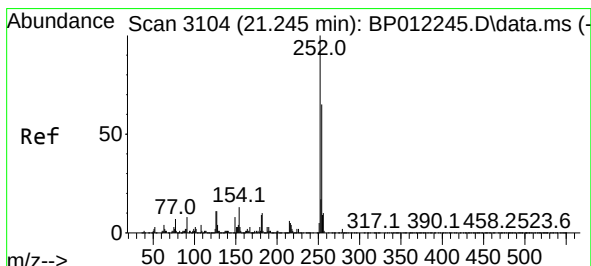
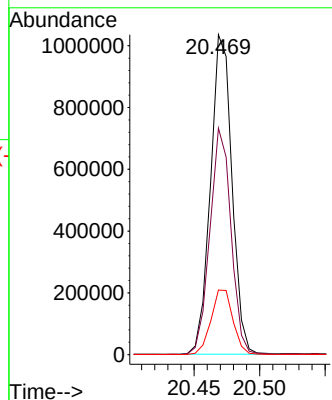
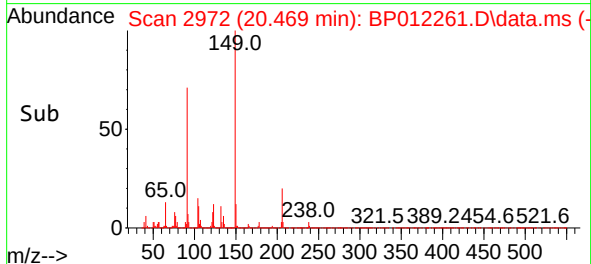
Instrument :
BNA_P
ClientSampleId :
SLCS371



Tgt Ion:149 Resp: 1177120
Ion Ratio Lower Upper
149 100
91 70.8 56.1 84.1
206 20.2 16.1 24.1

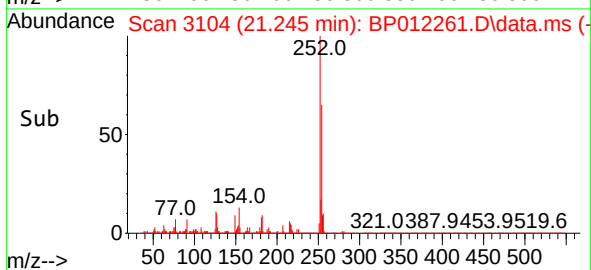
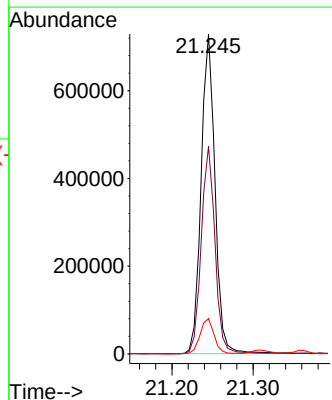
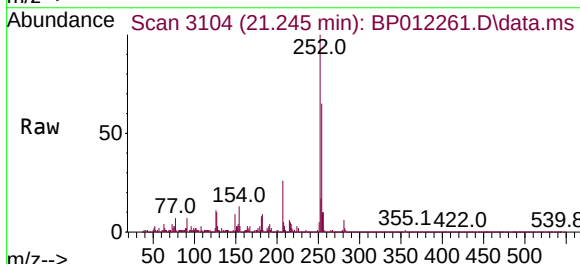
Manual Integrations
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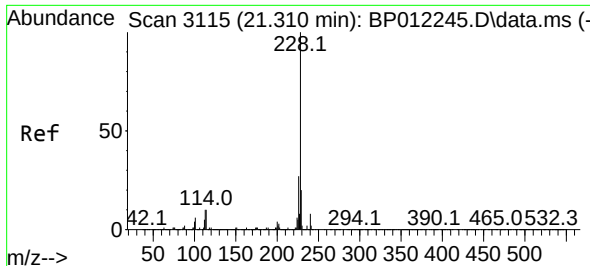
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#84
3,3'-Dichlorobenzidine
Concen: 26.244 ng/ul
RT: 21.245 min Scan# 3104
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

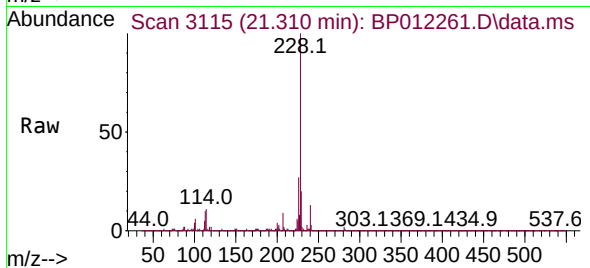
Tgt Ion:252 Resp: 864103
Ion Ratio Lower Upper
252 100
254 64.9 52.2 78.4
126 11.0 9.8 14.6





#85
Benzo(a)anthracene
Concen: 28.387 ng/ul
RT: 21.310 min Scan# 3115
Delta R.T. -0.006 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

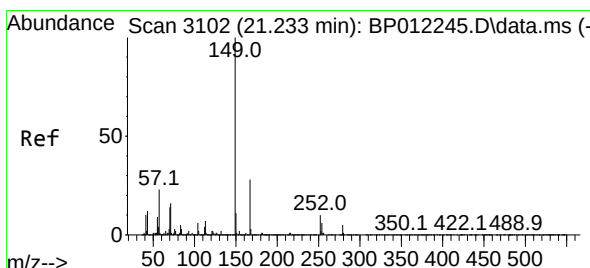
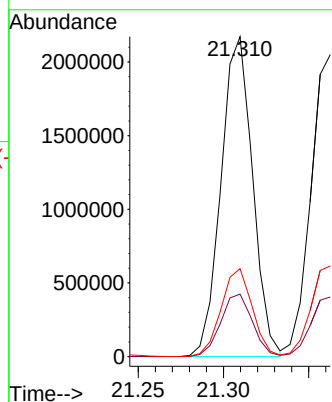
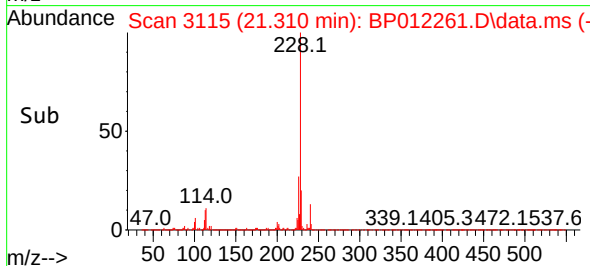
Instrument :
BNA_P
ClientSampleId :
SLCS371



Tgt Ion:228 Resp: 2796929
Ion Ratio Lower Upper
228 100
229 19.5 16.1 24.1
226 27.5 21.9 32.9

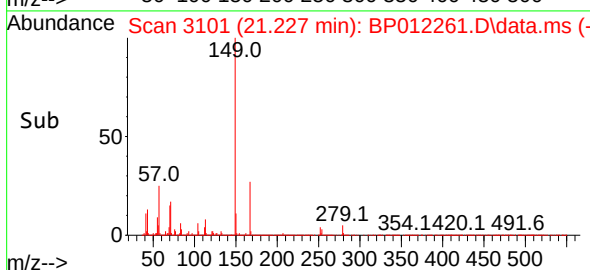
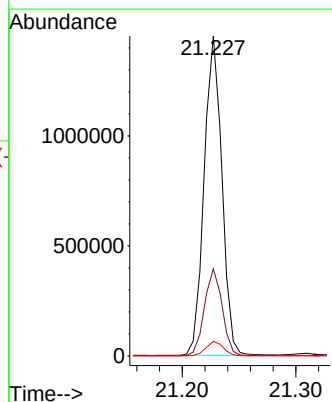
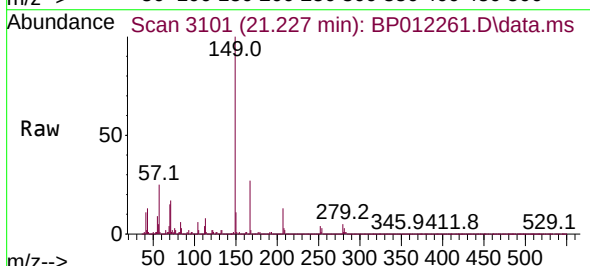
Manual Integrations
APPROVED

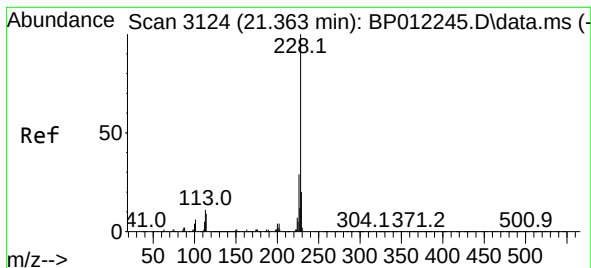
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 26.669 ng/ul
RT: 21.227 min Scan# 3101
Delta R.T. -0.012 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

Tgt Ion:149 Resp: 1581373
Ion Ratio Lower Upper
149 100
167 27.2 21.6 32.4
279 4.5 3.4 5.0





#87

Chrysene

Concen: 28.386 ng/ul

RT: 21.363 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP012261.D

Acq: 22 Oct 2022 00:07

Instrument :

BNA_P

ClientSampleId :

SLCS371

Tgt Ion:228 Resp: 2609933

Ion Ratio Lower Upper

228 100

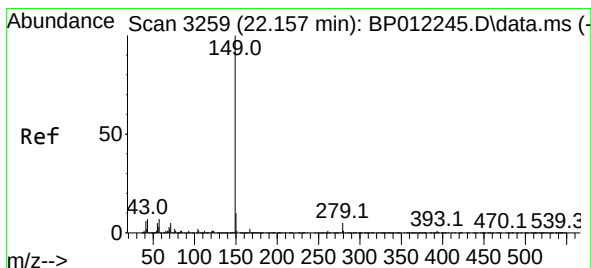
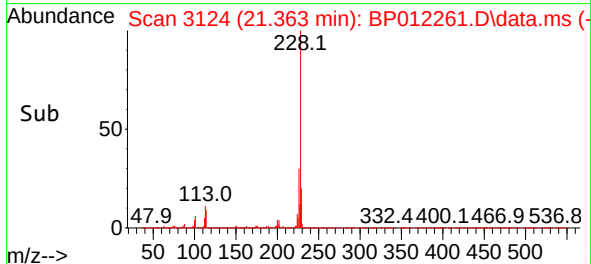
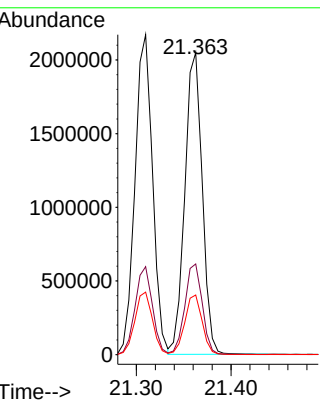
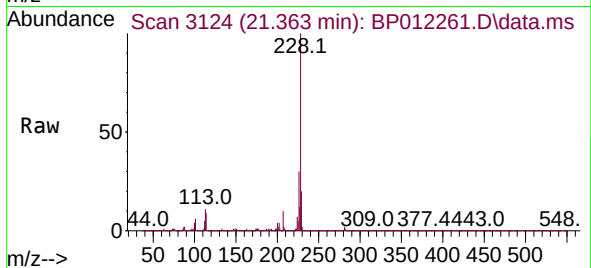
226 30.0 24.2 36.4

229 19.7 15.8 23.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#89

Di-n-octyl phthalate

Concen: 23.263 ng/ul

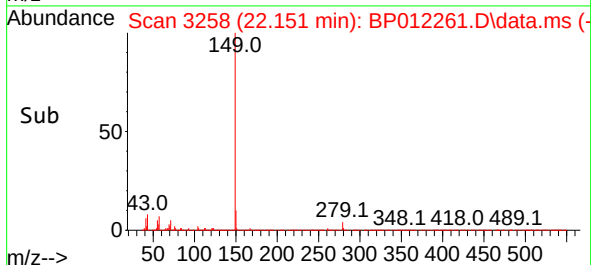
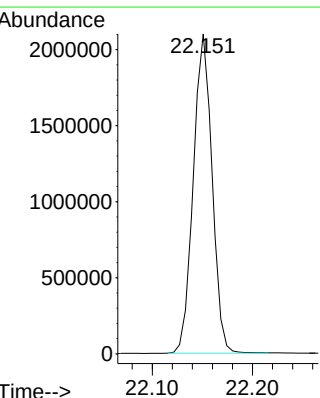
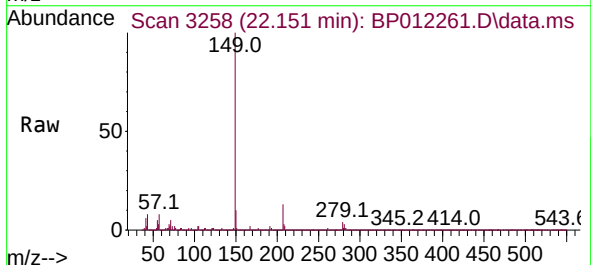
RT: 22.151 min Scan# 3258

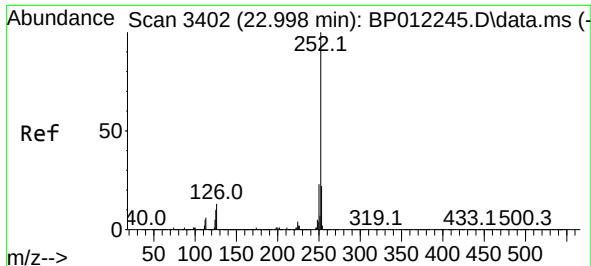
Delta R.T. -0.012 min

Lab File: BP012261.D

Acq: 22 Oct 2022 00:07

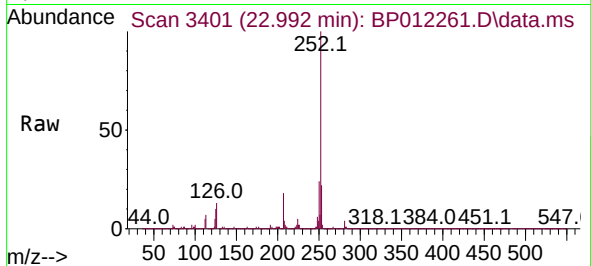
Tgt Ion:149 Resp: 2726089





#90
Benzo(b)fluoranthene
Concen: 26.649 ng/ul
RT: 22.992 min Scan# 3401
Delta R.T. -0.012 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

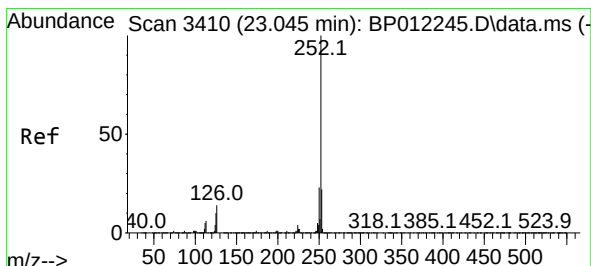
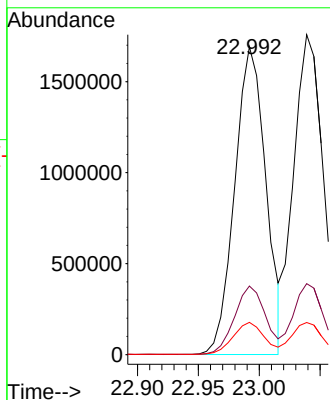
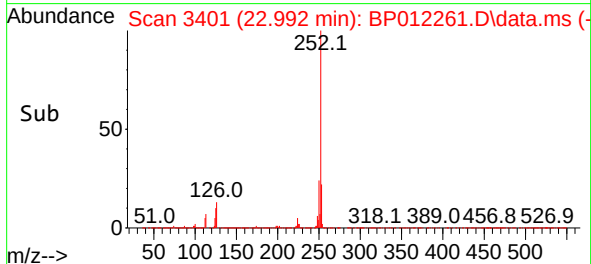
Instrument :
BNA_P
ClientSampleId :
SLCS371



Tgt Ion:252 Resp: 3008994
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 10.5 8.5 12.7

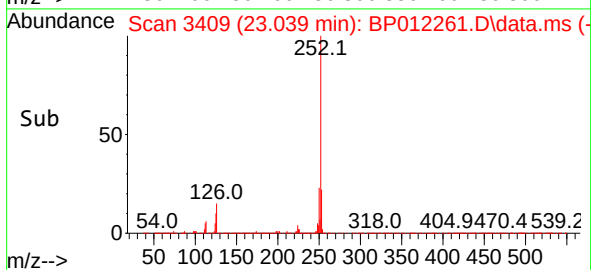
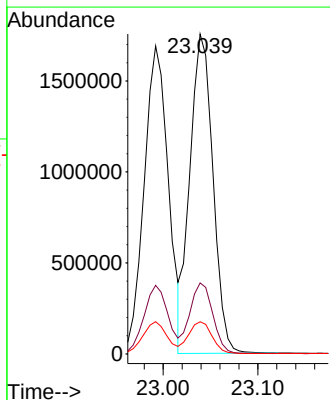
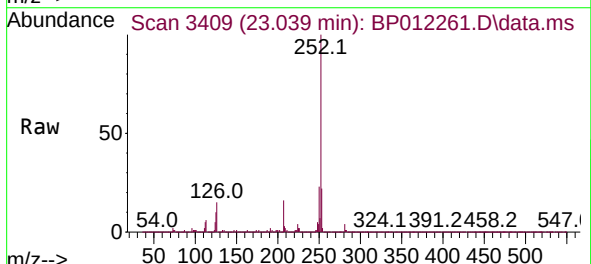
Manual Integrations
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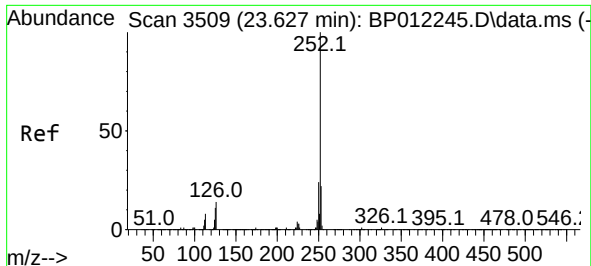
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#91
Benzo(k)fluoranthene
Concen: 26.650 ng/ul
RT: 23.039 min Scan# 3409
Delta R.T. -0.012 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

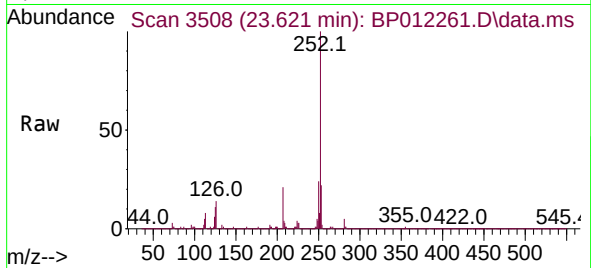
Tgt Ion:252 Resp: 2966115
Ion Ratio Lower Upper
252 100
253 22.2 17.9 26.9
125 10.0 8.6 13.0





#93
Benzo(a)pyrene
Concen: 28.136 ng/ul
RT: 23.621 min Scan# 3508
Delta R.T. -0.012 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07

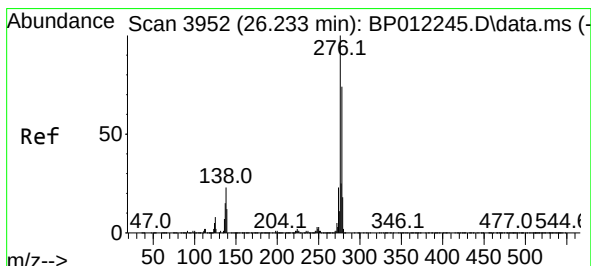
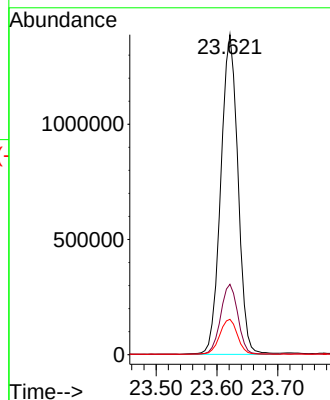
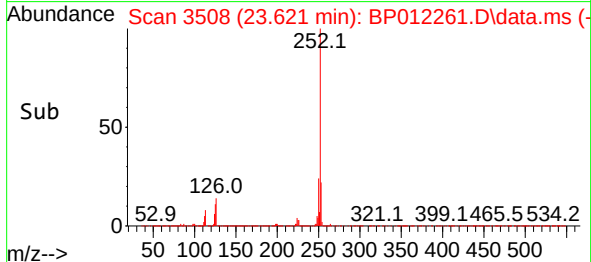
Instrument :
BNA_P
ClientSampleId :
SLCS371



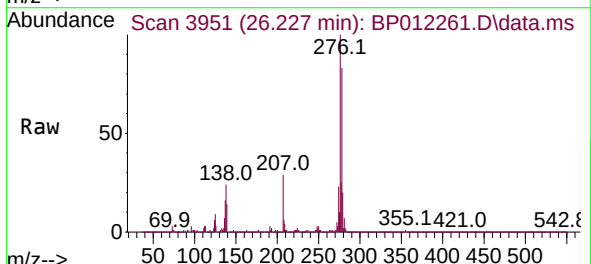
Tgt Ion: 252 Resp: 2716620
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.6
125 11.0 9.7 14.5

Manual Integrations
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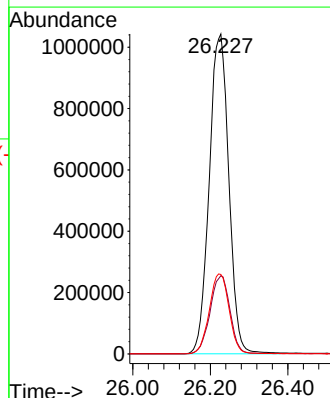
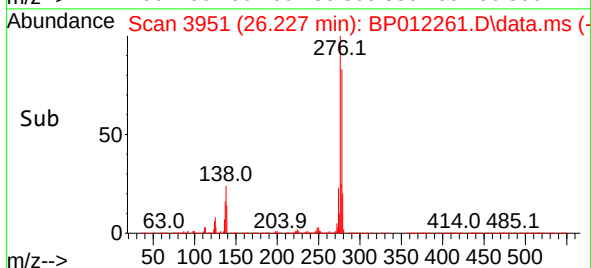
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022

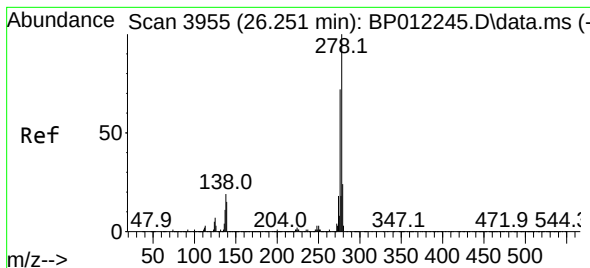


#94
Indeno(1,2,3-cd)pyrene
Concen: 32.732 ng/ul
RT: 26.227 min Scan# 3951
Delta R.T. -0.018 min
Lab File: BP012261.D
Acq: 22 Oct 2022 00:07



Tgt Ion: 276 Resp: 3658521
Ion Ratio Lower Upper
276 100
138 24.4 20.3 30.5
277 24.8 20.2 30.4





#95

Dibenzo(a,h)anthracene

Concen: 31.265 ng/ul

RT: 26.239 min Scan# 3955

Delta R.T. -0.024 min

Lab File: BP012261.D

Acq: 22 Oct 2022 00:07

Instrument :

BNA_P

ClientSampleId :

SLCS371

Tgt Ion:278 Resp: 315056

Ion Ratio Lower Upper

278 100

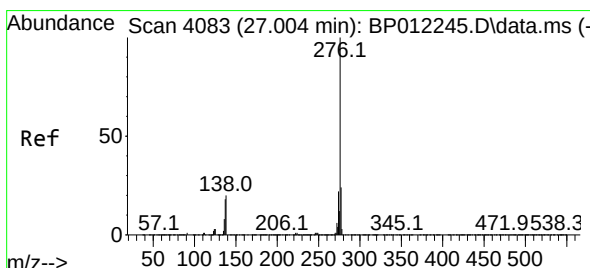
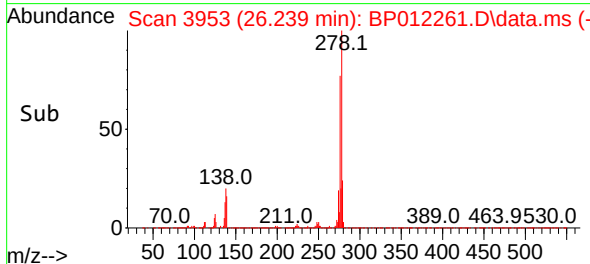
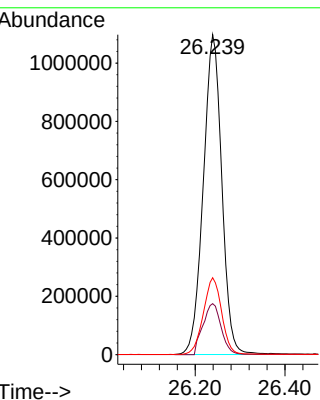
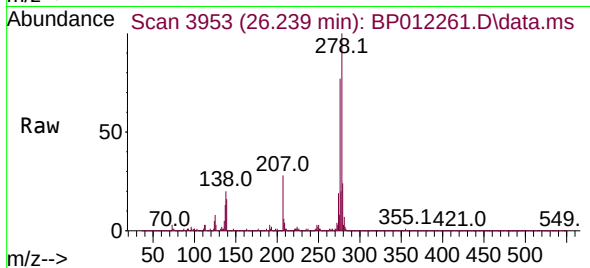
139 15.9 12.9 19.3

279 24.0 19.0 28.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#96

Benzo(g,h,i)perylene

Concen: 28.700 ng/ul

RT: 26.992 min Scan# 4081

Delta R.T. -0.018 min

Lab File: BP012261.D

Acq: 22 Oct 2022 00:07

Tgt Ion:276 Resp: 3012002

Ion Ratio Lower Upper

276 100

138 21.3 17.9 26.9

277 23.7 18.9 28.3

