

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
 Data File : BP013765.D
 Acq On : 04 Feb 2023 06:15
 Operator : CG/JU
 Sample : PB150651BS
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS651

Quant Time: Feb 05 23:49:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020123.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 03 23:44:43 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 02/06/2023
 Supervised By :mohammad ahmed 02/06/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.128	152	269372	20.000	ng/u1	0.00
20) Naphthalene-d8	10.958	136	1155750	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.763	164	833663	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.516	188	2053499	20.000	ng/u1	0.00
79) Chrysene-d12	21.598	240	2319645	20.000	ng/u1	0.00
88) Perylene-d12	24.163	264	2535284	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.476	96	38222	6.016	ng/uL	0.00
4) Pyridine-d5	3.905	84	549103	30.121	ng/u1	0.00
7) Phenol-d5	7.275	99	828357	34.989	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.446	67	474479	34.172	ng/u1	0.00
11) 2-Chlorophenol-d4	7.652	132	607730	35.018	ng/u1	0.00
15) 4-Methylphenol-d8	8.834	113	651308	34.510	ng/u1	0.00
21) Nitrobenzene-d5	9.305	128	292330	39.650	ng/u1	0.00
24) 2-Nitrophenol-d4	10.028	143	347488	40.442	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.569	165	728906	36.277	ng/u1	0.00
31) 4-Chloroaniline-d4	11.087	131	588675	22.183	ng/u1	0.00
46) Dimethylphthalate-d6	14.169	166	2199791	33.475	ng/u1	0.00
49) Acenaphthylene-d8	14.463	160	2497255	34.395	ng/u1	0.00
54) 4-Nitrophenol-d4	14.951	143	383857	34.655	ng/u1	0.00
60) Fluorene-d10	15.757	176	1990314	35.138	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.869	200	382674	33.254	ng/u1	0.00
73) Anthracene-d10	17.616	188	3335347	34.845	ng/u1	0.00
81) Pyrene-d10	19.834	212	4383167	33.879	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.998	264	4683614	36.188	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.511	88	81626	12.328	ng/uL	95
5) Pyridine	3.928	79	586342	31.943	ng/u1	98
6) Benzaldehyde	7.258	77	458660	48.318	ng/u1	98
8) Phenol	7.305	94	870517	35.930	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.540	93	667953	34.308	ng/u1	97
12) 2-Chlorophenol	7.687	128	632210	35.957	ng/u1	99
13) 2-Methylphenol	8.569	108	653610	35.333	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.664	45	795336	34.503	ng/u1	98
16) Acetophenone	8.958	105	1029940	35.006	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.946	70	517233	35.093	ng/u1	99
18) 4-Methylphenol	8.899	108	704859	35.084	ng/u1	100
19) Hexachloroethane	9.222	117	242265	35.202	ng/u1	92
22) Nitrobenzene	9.346	77	771663	38.751	ng/u1	97
23) Isophorone	9.875	82	1543719	33.861	ng/u1	100
25) 2-Nitrophenol	10.063	139	378114	39.772	ng/u1	97
26) 2,4-Dimethylphenol	10.116	107	757220	35.252	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.352	93	946370	34.252	ng/u1	99
29) 2,4-Dichlorophenol	10.599	162	715686	36.804	ng/u1	98
30) Naphthalene	11.010	128	2124496	34.780	ng/u1	99
32) 4-Chloroaniline	11.116	127	832153	31.158	ng/u1	99
33) Hexachlorobutadiene	11.287	225	503017	36.678	ng/u1	99
34) Caprolactam	11.899	113	240060m	36.512	ng/u1	
35) 4-Chloro-3-methylphenol	12.222	107	754059	36.205	ng/u1	98
36) 2-Methylnaphthalene	12.604	142	1507446	34.670	ng/u1	99

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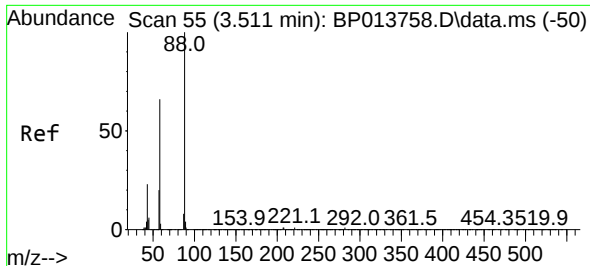
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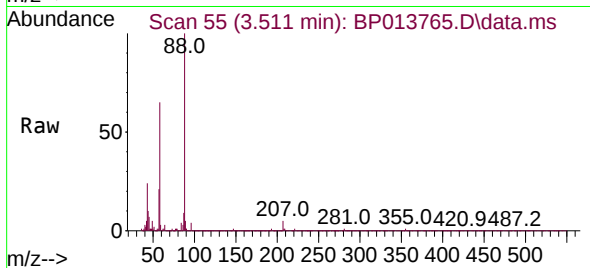
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.822	142	1546447	35.215	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.963	216	1033144	37.517	ng/u1	99
40) Hexachlorocyclopentadiene	12.946	237	477482	30.839	ng/u1	99
41) 2,4,6-Trichlorophenol	13.199	196	675996	37.056	ng/u1	97
42) 2,4,5-Trichlorophenol	13.275	196	729969	36.717	ng/u1	99
43) 1,1'-Biphenyl	13.599	154	2100551	33.279	ng/u1	99
44) 2-Chloronaphthalene	13.646	162	1707277	34.189	ng/u1	99
45) 2-Nitroaniline	13.846	65	430205	45.257	ng/u1	98
47) Dimethylphthalate	14.216	163	2224599	34.362	ng/u1	100
48) 2,6-Dinitrotoluene	14.340	165	439414	47.626	ng/u1	94
50) Acenaphthylene	14.487	152	2628958	34.339	ng/u1	100
51) 3-Nitroaniline	14.663	138	413272	42.378	ng/u1	99
52) Acenaphthene	14.828	153	1806789	34.341	ng/u1	99
53) 2,4-Dinitrophenol	14.869	184	183784	25.646	ng/u1	97
55) 4-Nitrophenol	14.963	109	297388	35.221	ng/u1	98
56) Dibenzofuran	15.163	168	2639801	34.542	ng/u1	98
57) 2,4-Dinitrotoluene	15.122	165	653605	45.103	ng/u1	98
58) 2,3,4,6-Tetrachlorophenol	15.387	232	697737	37.343	ng/u1	94
59) Diethylphthalate	15.575	149	2169806	34.911	ng/u1	98
61) Fluorene	15.810	166	2198025	35.342	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.798	204	1226626	36.201	ng/u1	97
63) 4-Nitroaniline	15.834	138	462224	50.619	ng/u1	98
66) 4,6-Dinitro-2-methylph...	15.881	198	379736	33.157	ng/u1	98
67) N-Nitrosodiphenylamine	16.016	169	1938606	34.976	ng/u1	100
68) 4-Bromophenyl-phenylether	16.698	248	833936	35.695	ng/u1	99
69) Hexachlorobenzene	16.816	284	993869	36.260	ng/u1	97
70) Atrazine	16.963	200	691930	31.018	ng/u1	99
71) Pentachlorophenol	17.163	266	628937	35.949	ng/u1	98
72) Phenanthrene	17.563	178	3853660	35.527	ng/u1	100
74) Anthracene	17.651	178	3896775	35.469	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.569	216	995527	34.029	ng/uL	99
76) Pentachlorobenzene	15.081	250	1050586	35.029	ng/uL	99
77) Carbazole	17.916	167	3517117	36.901	ng/u1	100
78) Di-n-butylphthalate	18.445	149	3918829	34.798	ng/u1	100
80) Fluoranthene	19.510	202	5107584	33.871	ng/u1	100
82) Pyrene	19.863	202	5259381	34.113	ng/u1	100
83) Butylbenzylphthalate	20.716	149	1706300	38.521	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.498	252	1895130	35.971	ng/u1	100
85) Benzo(a)anthracene	21.580	228	5748390	36.047	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.475	149	2695498	35.493	ng/u1	98
87) Chrysene	21.633	228	5366947	35.746	ng/u1	99
89) Di-n-octyl phthalate	22.457	149	4776695	35.767	ng/u1	100
90) Benzo(b)fluoranthene	23.374	252	6047102	36.538	ng/u1	99
91) Benzo(k)fluoranthene	23.427	252	5903690	37.323	ng/u1	99
93) Benzo(a)pyrene	24.051	252	5203192	36.416	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.874	276	6130883	34.633	ng/u1	100
95) Dibenzo(a,h)anthracene	26.892	278	5129267	34.951	ng/u1	99
96) Benzo(g,h,i)perylene	27.715	276	4879235	34.840	ng/u1	99

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



#2
1,4-Dioxane
Concen: 12.328 ng/uL
RT: 3.511 min Scan# 55
Delta R.T. 0.000 min
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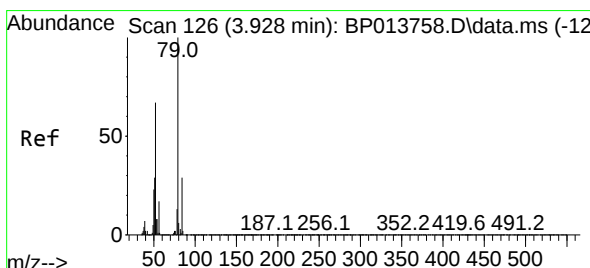
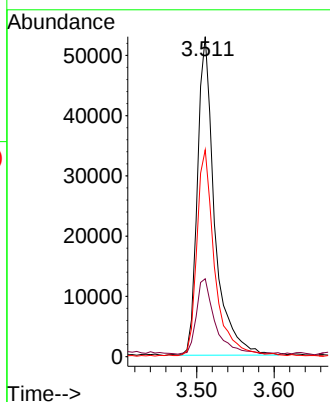
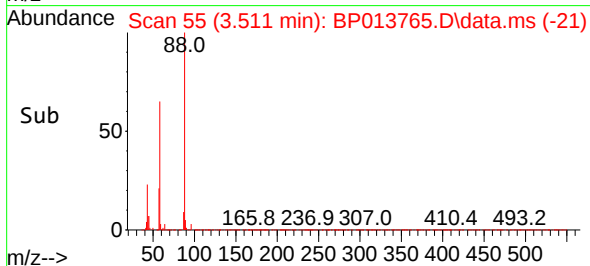
Instrument :
BNA_P
ClientSampleId :
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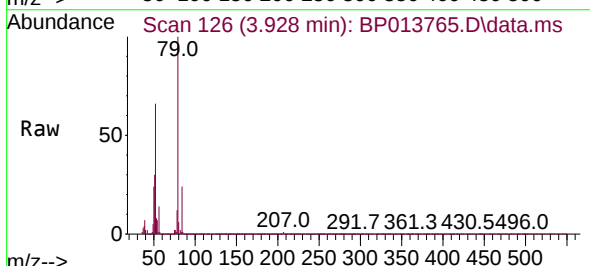
Tgt Ion: 88 Resp: 81626
Ion Ratio Lower Upper
88 100
43 24.3 22.2 33.4
58 64.6 54.9 82.3

Manual Integrations
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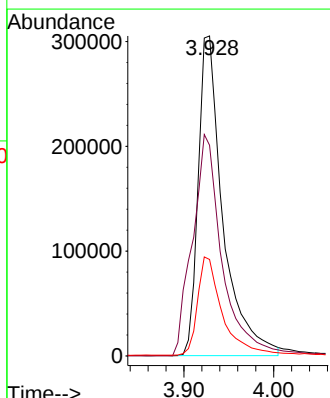
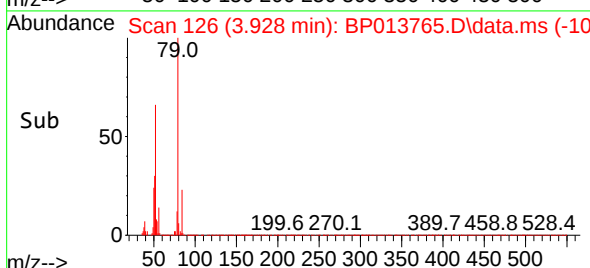
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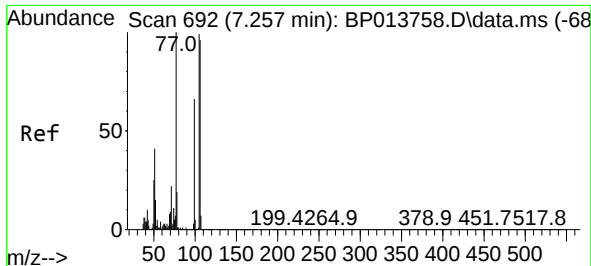


#5
Pyridine
Concen: 31.943 ng/uL
RT: 3.928 min Scan# 126
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15



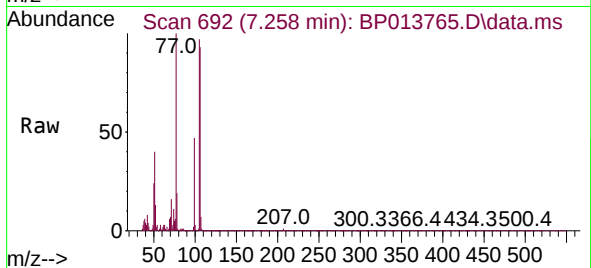
Tgt Ion: 79 Resp: 586342
Ion Ratio Lower Upper
79 100
52 65.8 53.8 80.6
51 30.1 25.1 37.7





#6
Benzaldehyde
Concen: 48.318 ng/ul
RT: 7.258 min Scan# 692
Delta R.T. -0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

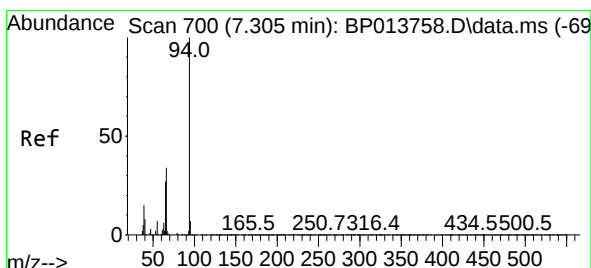
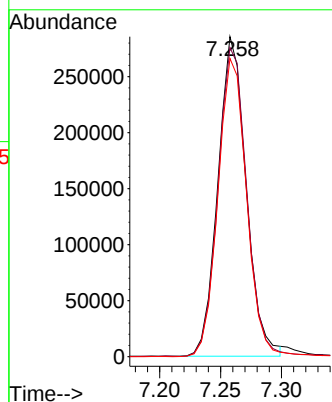
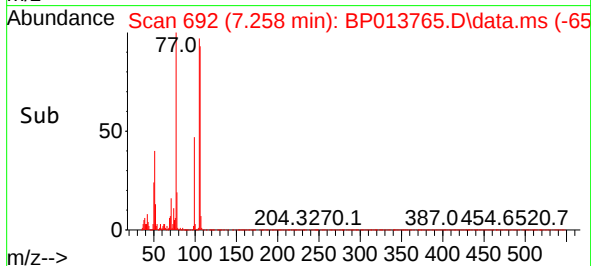
Instrument :
BNA_P
ClientSampleId :
SLCS651



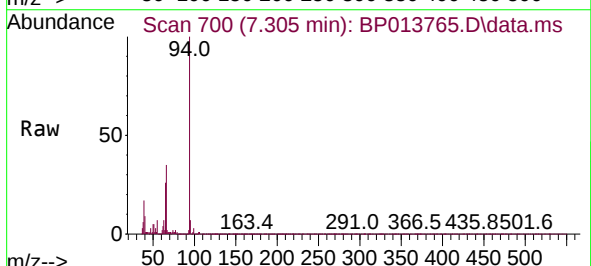
Tgt Ion: 77 Resp: 458660
Ion Ratio Lower Upper
77 100
105 96.6 80.6 121.0
106 93.2 75.0 112.4

Manual Integrations
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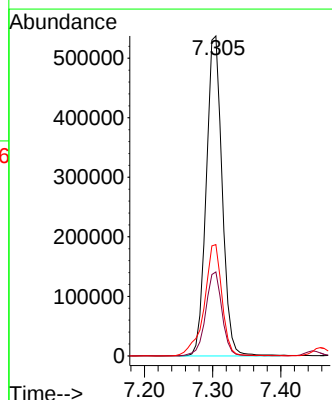
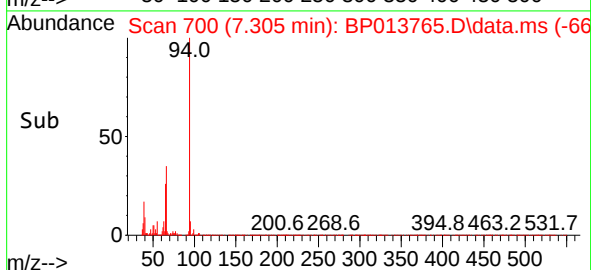
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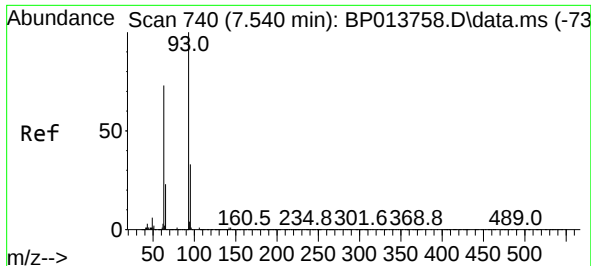


#8
Phenol
Concen: 35.930 ng/ul
RT: 7.305 min Scan# 700
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15



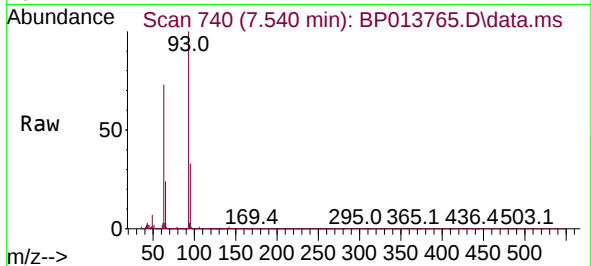
Tgt Ion: 94 Resp: 870517
Ion Ratio Lower Upper
94 100
65 26.2 21.0 31.4
66 34.8 27.4 41.2





#10
Bis(2-Chloroethyl)ether
Concen: 34.308 ng/ul
RT: 7.540 min Scan# 740
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

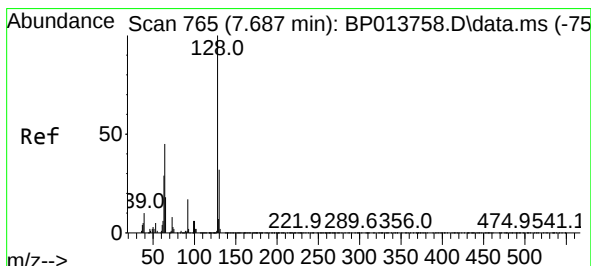
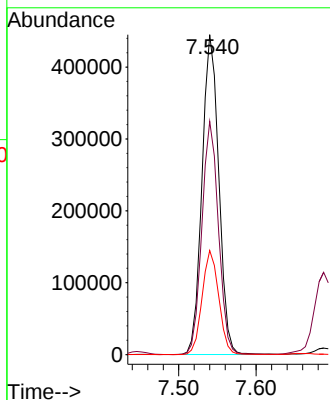
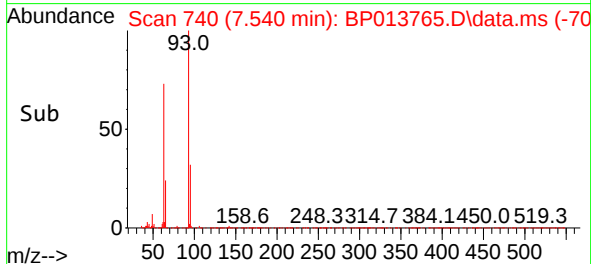
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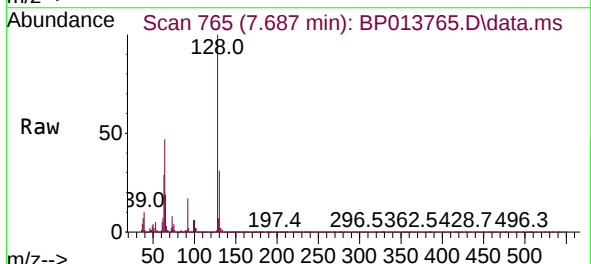
Tgt Ion: 93 Resp: 667953
Ion Ratio Lower Upper
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63 72.9 55.8 83.6
95 32.5 25.1 37.7

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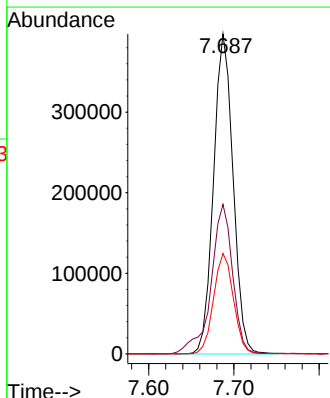
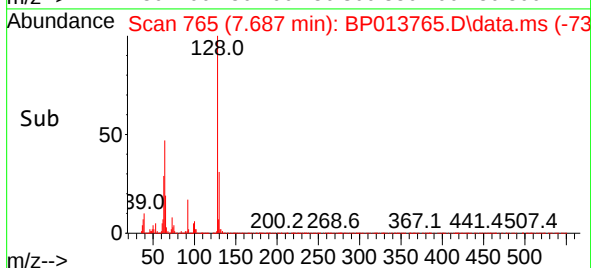
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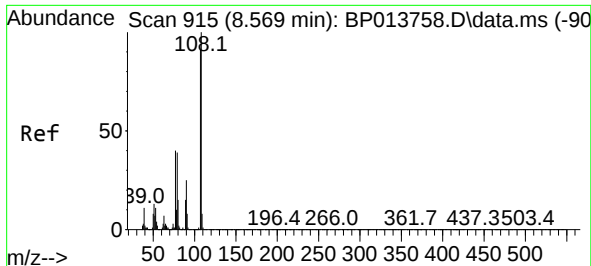


#12
2-Chlorophenol
Concen: 35.957 ng/ul
RT: 7.687 min Scan# 765
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15



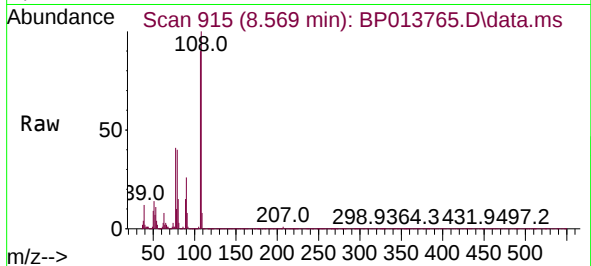
Tgt Ion:128 Resp: 632210
Ion Ratio Lower Upper
128 100
64 46.7 37.9 56.9
130 31.4 25.2 37.8





#13
2-Methylphenol
Concen: 35.333 ng/ul
RT: 8.569 min Scan# 915
Delta R.T. 0.000 min
Lab File: BP013765.D
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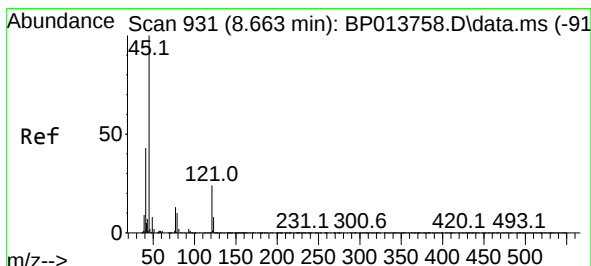
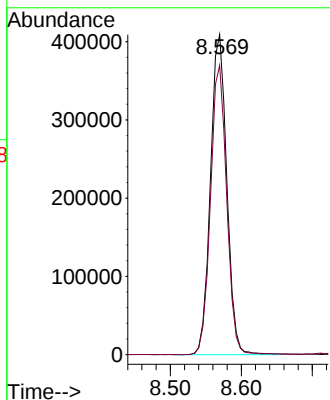
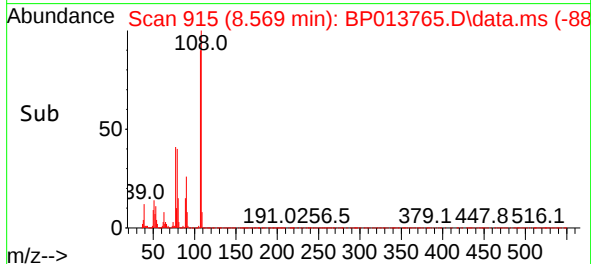
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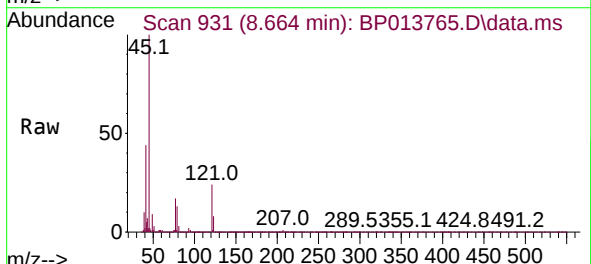
Tgt Ion:108 Resp: 653610
Ion Ratio Lower Upper
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107 90.4 70.9 106.3

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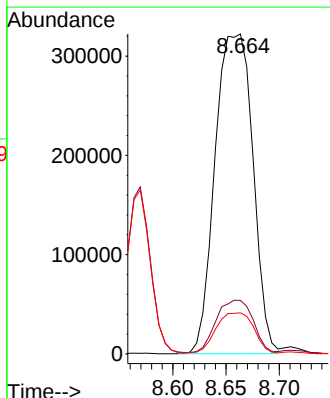
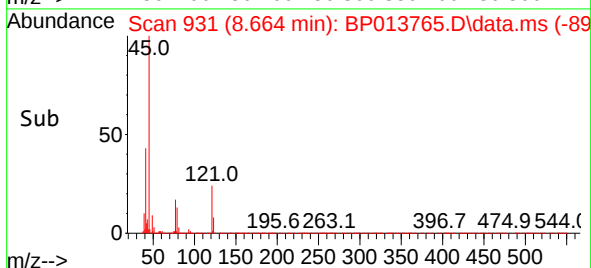
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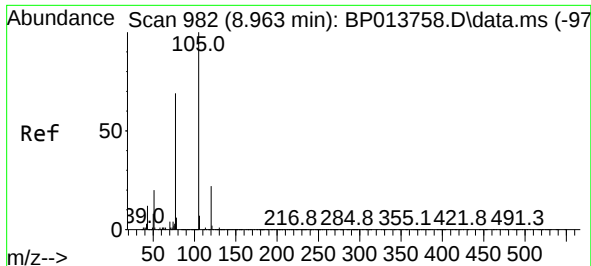


#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.503 ng/ul
RT: 8.664 min Scan# 931
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15



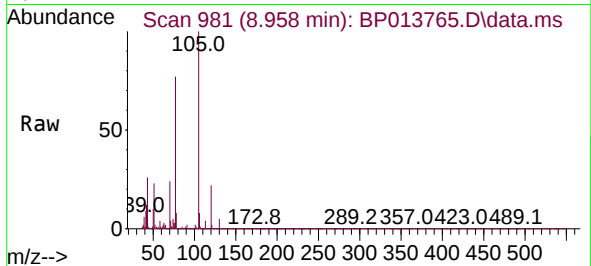
Tgt Ion: 45 Resp: 795336
Ion Ratio Lower Upper
45 100
77 16.7 12.6 19.0
79 12.8 10.0 15.0





#16
Acetophenone
Concen: 35.006 ng/ul
RT: 8.958 min Scan# 981
Delta R.T. -0.006 min
Lab File: BP013765.D
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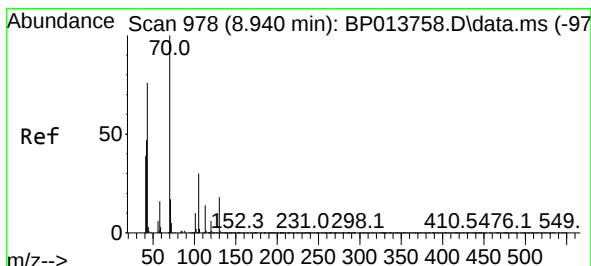
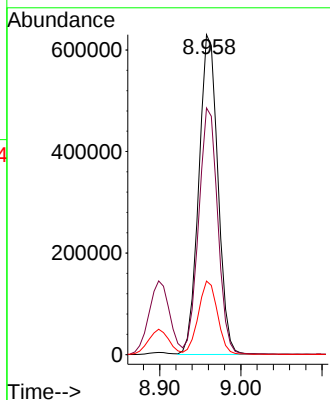
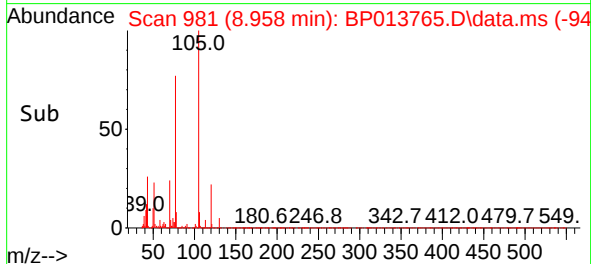
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BNA_P
ClientSampleId :
SLCS651



Tgt Ion:105 Resp: 1029940
Ion Ratio Lower Upper
105 100
77 77.1 61.2 91.8
51 23.0 18.5 27.7

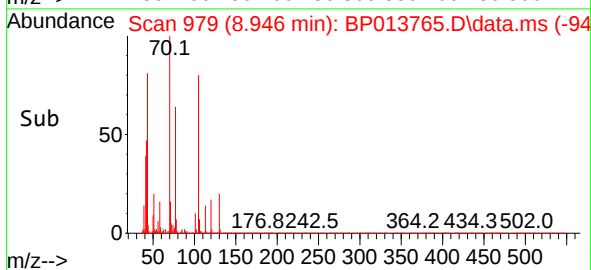
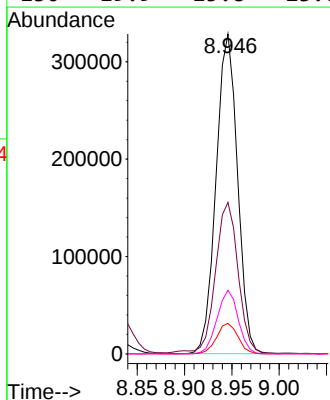
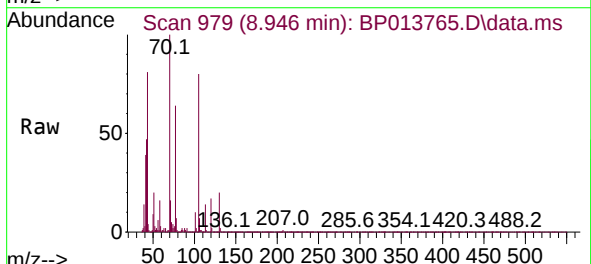
Manual Integrations
APPROVED

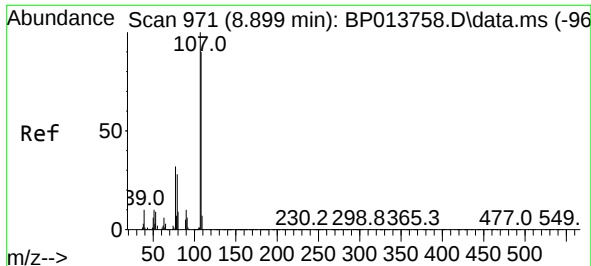
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#17
N-Nitroso-di-n-propylamine
Concen: 35.093 ng/ul
RT: 8.946 min Scan# 979
Delta R.T. 0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

Tgt Ion: 70 Resp: 517233
Ion Ratio Lower Upper
70 100
42 47.3 38.2 57.4
101 9.5 7.4 11.2
130 19.9 15.8 23.6





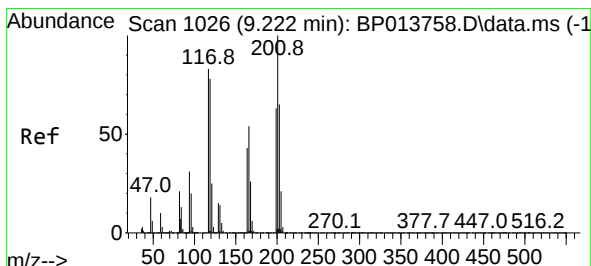
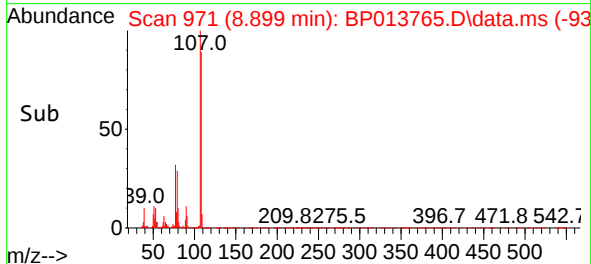
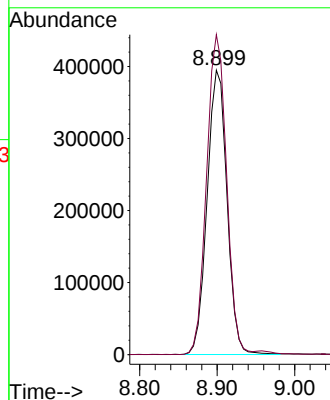
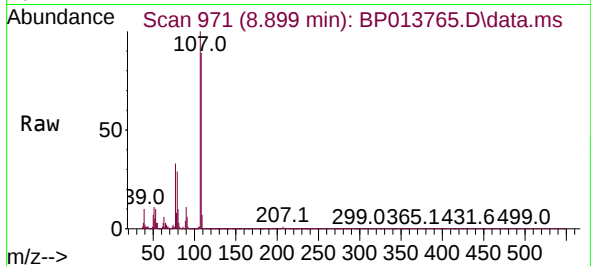
#18
4-Methylphenol
Concen: 35.084 ng/ul
RT: 8.899 min Scan# 971
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

Instrument :
BNA_P
ClientSampleId :
SLCS651

Tgt Ion:108 Resp: 704859
Ion Ratio Lower Upper
108 100
107 112.5 89.9 134.9

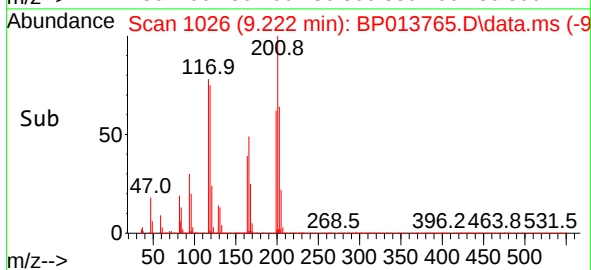
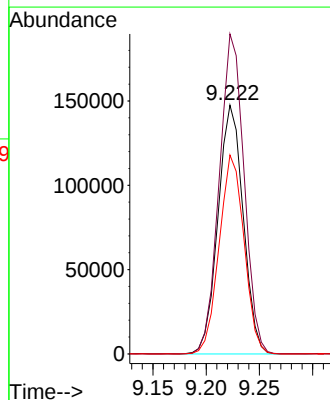
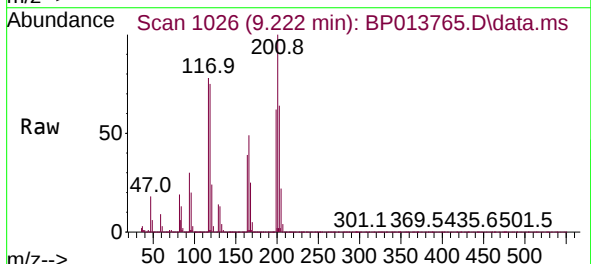
Manual Integrations
APPROVED

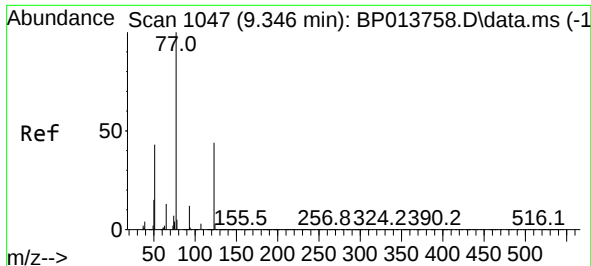
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#19
Hexachloroethane
Concen: 35.202 ng/ul
RT: 9.222 min Scan# 1026
Delta R.T. -0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

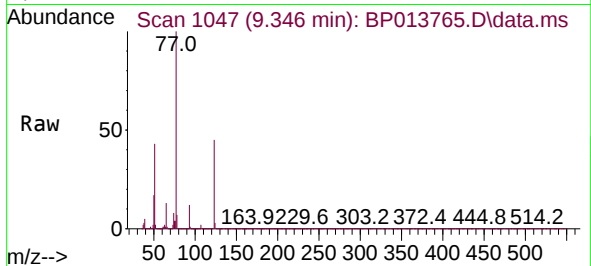
Tgt Ion:117 Resp: 242265
Ion Ratio Lower Upper
117 100
201 128.7 94.8 142.2
199 80.0 60.1 90.1





#22
Nitrobenzene
Concen: 38.751 ng/ul
RT: 9.346 min Scan# 1047
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

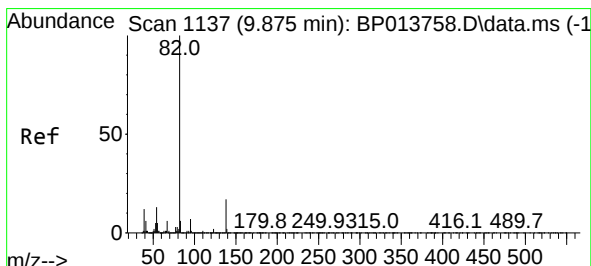
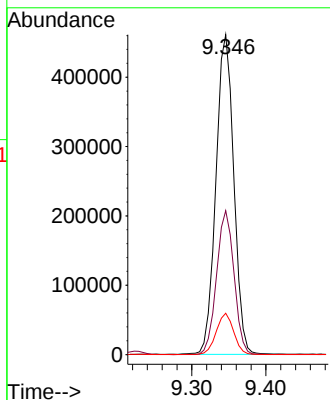
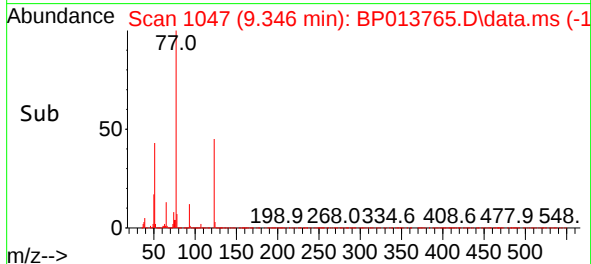
Instrument :
BNA_P
ClientSampleId :
SLCS651



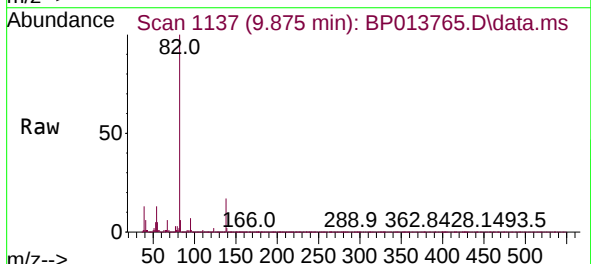
Tgt Ion: 77 Resp: 771663
Ion Ratio Lower Upper
77 100
123 45.0 34.1 51.1
65 12.9 9.8 14.8

Manual Integrations
APPROVED

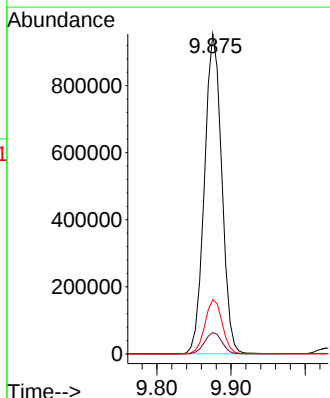
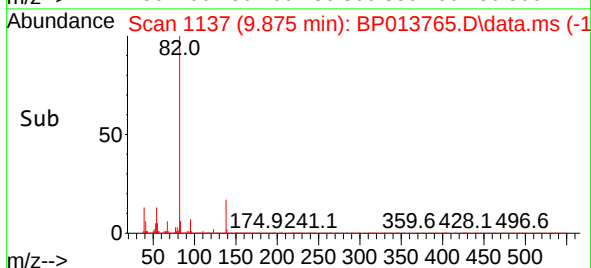
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

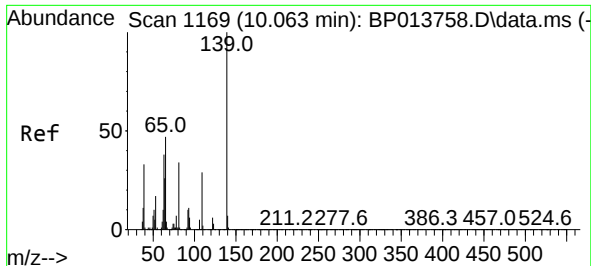


#23
Isophorone
Concen: 33.861 ng/ul
RT: 9.875 min Scan# 1137
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15



Tgt Ion: 82 Resp: 1543719
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.0
138 16.9 13.6 20.4





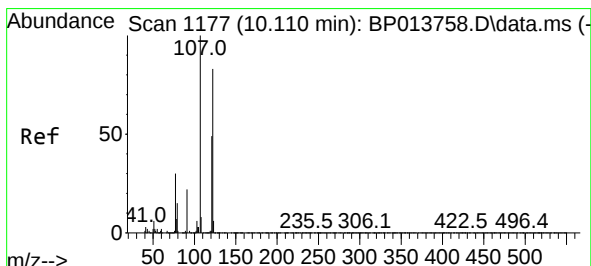
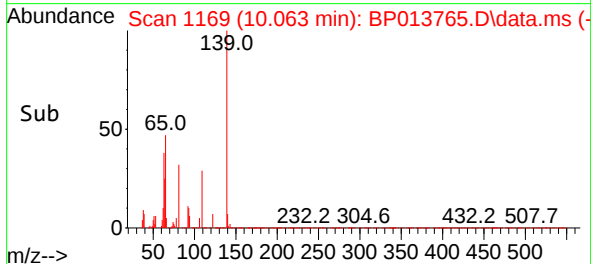
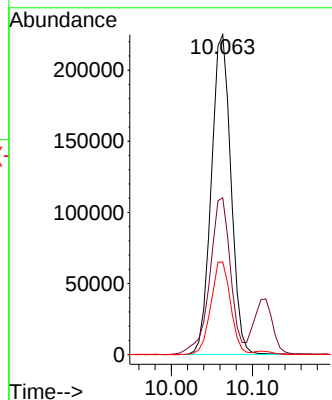
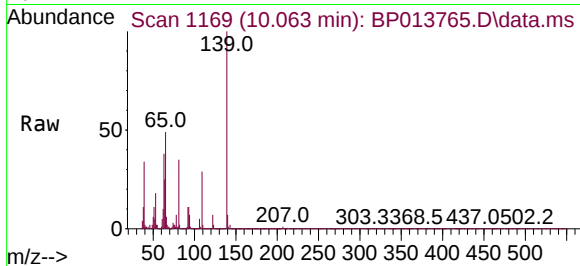
#25
2-Nitrophenol
Concen: 39.772 ng/ul
RT: 10.063 min Scan# 1169
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

Instrument :
BNA_P
ClientSampleId :
SLCS651

Tgt Ion:139 Resp: 378114
Ion Ratio Lower Upper
139 100
65 49.0 40.9 61.3
109 29.0 24.3 36.5

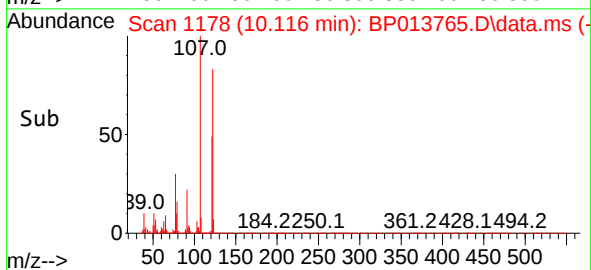
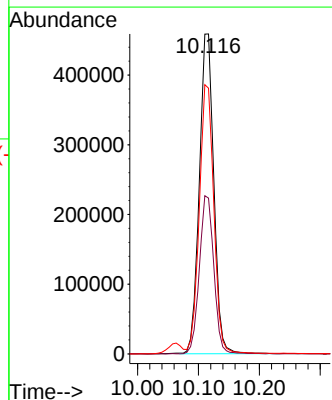
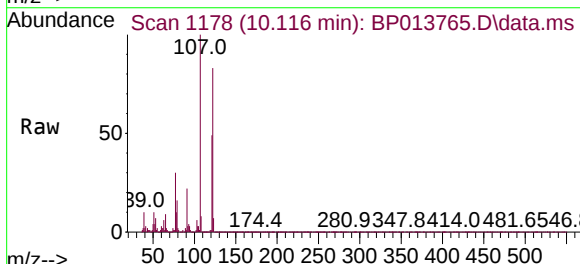
Manual Integrations
APPROVED

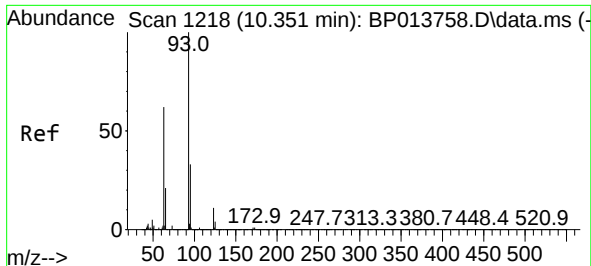
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#26
2,4-Dimethylphenol
Concen: 35.252 ng/ul
RT: 10.116 min Scan# 1178
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

Tgt Ion:107 Resp: 757220
Ion Ratio Lower Upper
107 100
121 48.7 39.8 59.8
122 83.0 67.6 101.4





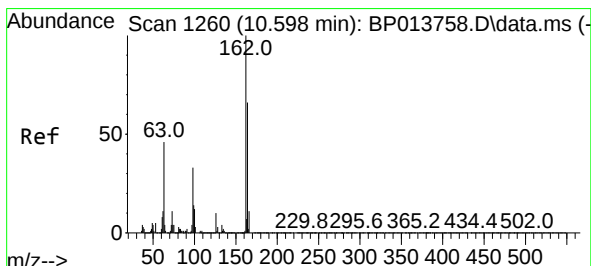
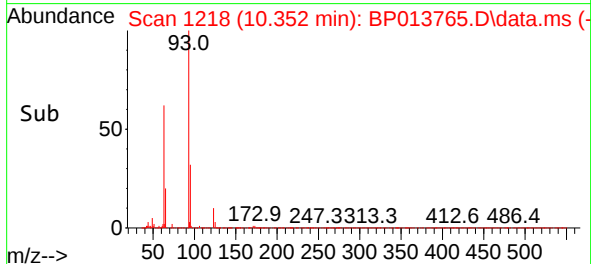
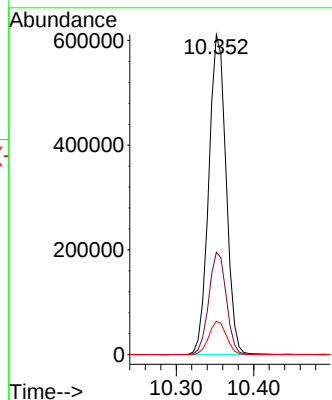
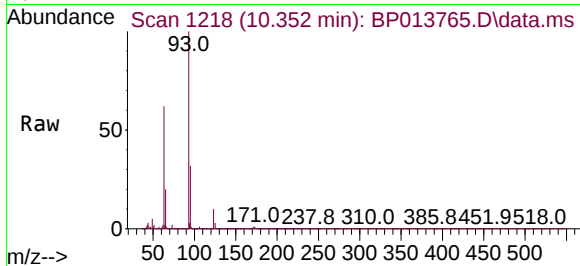
#27
Bis(2-Chloroethoxy)methane
Concen: 34.252 ng/ul
RT: 10.352 min Scan# 1218
Delta R.T. -0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

Instrument :
BNA_P
ClientSampleId :
SLCS651

Tgt Ion: 93 Resp: 946376
Ion Ratio Lower Upper
93 100
95 32.0 25.3 37.9
123 10.4 8.6 12.8

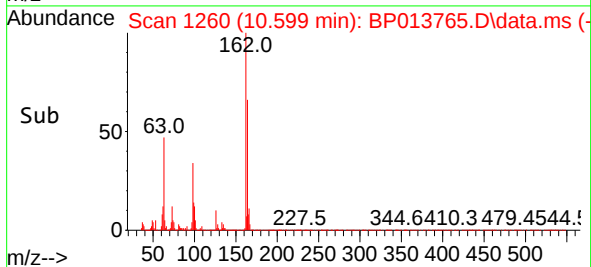
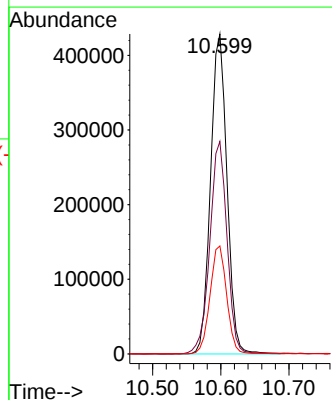
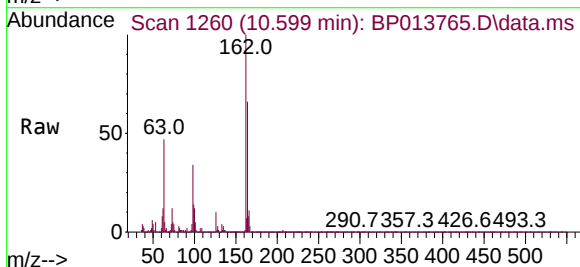
Manual Integrations
APPROVED

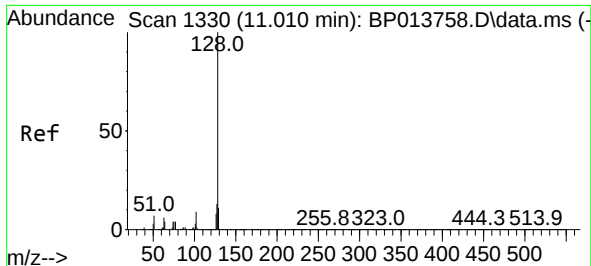
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#29
2,4-Dichlorophenol
Concen: 36.804 ng/ul
RT: 10.599 min Scan# 1260
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

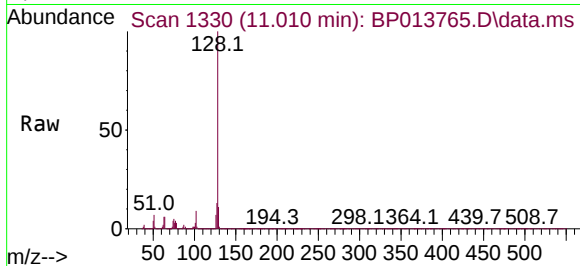
Tgt Ion:162 Resp: 715686
Ion Ratio Lower Upper
162 100
164 66.4 52.1 78.1
98 33.7 27.7 41.5





#30
Naphthalene
Concen: 34.780 ng/ul
RT: 11.010 min Scan# 1330
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

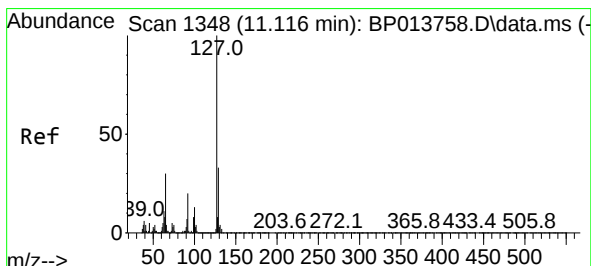
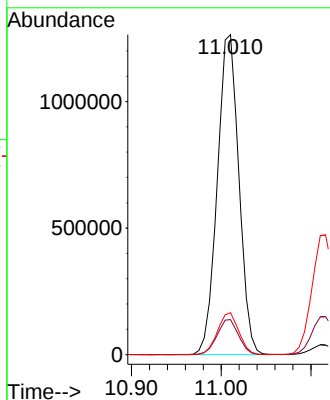
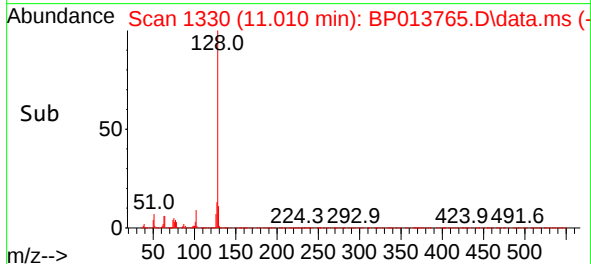
Instrument :
BNA_P
ClientSampleId :
SLCS651



Tgt Ion:128 Resp: 2124496
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.1 10.2 15.4

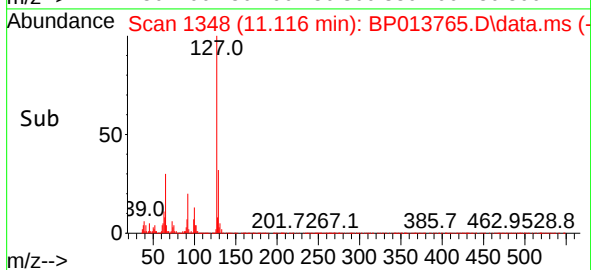
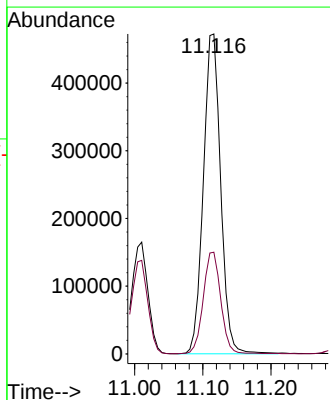
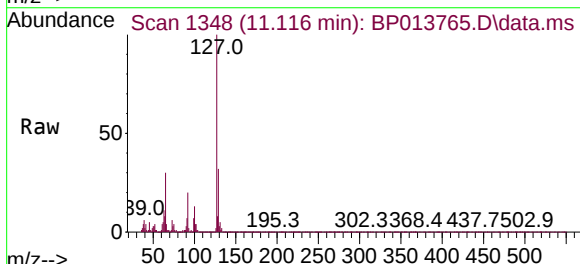
Manual Integrations
APPROVED

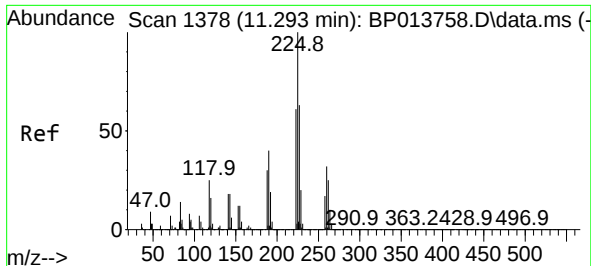
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#32
4-Chloroaniline
Concen: 31.158 ng/ul
RT: 11.116 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

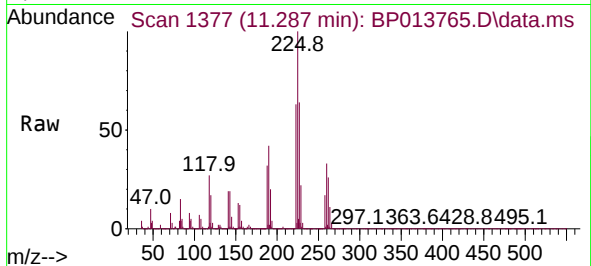
Tgt Ion:127 Resp: 832153
Ion Ratio Lower Upper
127 100
129 31.8 26.1 39.1





#33
Hexachlorobutadiene
Concen: 36.678 ng/ul
RT: 11.287 min Scan# 1377
Delta R.T. -0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

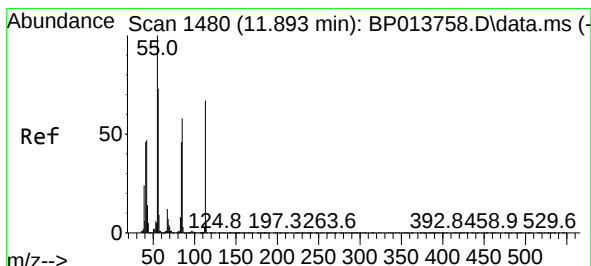
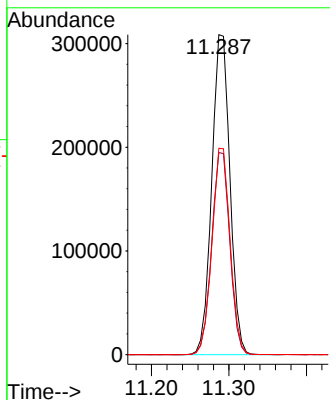
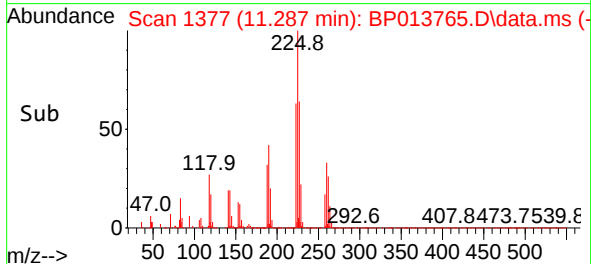
Instrument :
BNA_P
ClientSampleId :
SLCS651



Tgt Ion:225 Resp: 503017
Ion Ratio Lower Upper
225 100
223 63.1 51.4 77.2
227 64.5 50.9 76.3

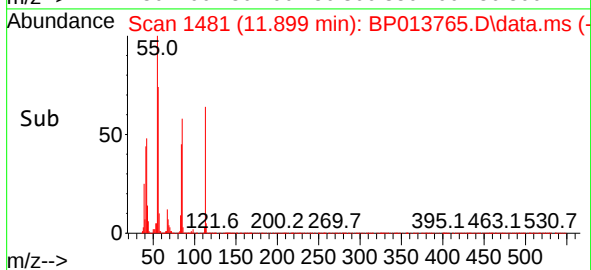
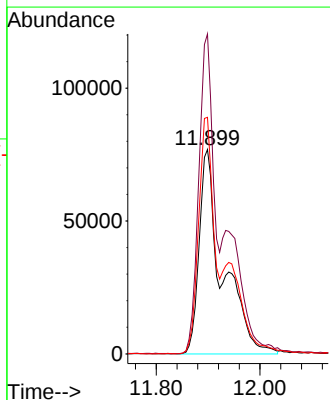
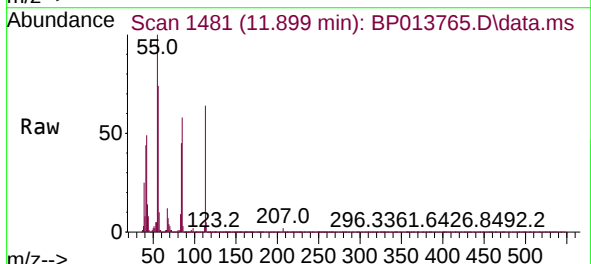
Manual Integrations
APPROVED

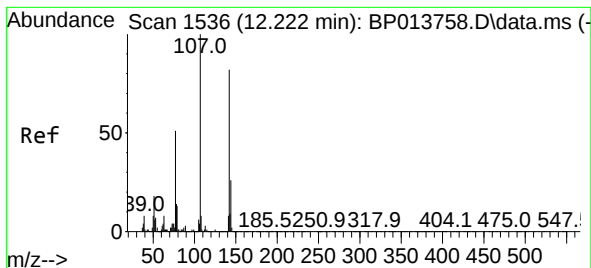
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#34
Caprolactam
Concen: 36.512 ng/ul m
RT: 11.899 min Scan# 1481
Delta R.T. 0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

Tgt Ion:113 Resp: 240060
Ion Ratio Lower Upper
113 100
55 156.6 128.4 192.6
56 115.8 92.2 138.2





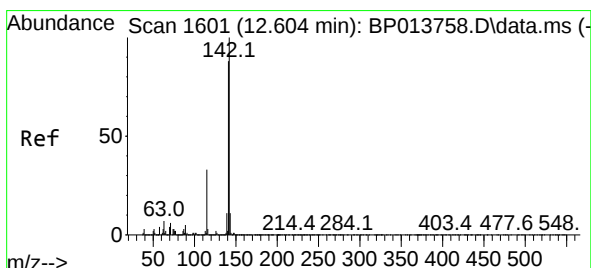
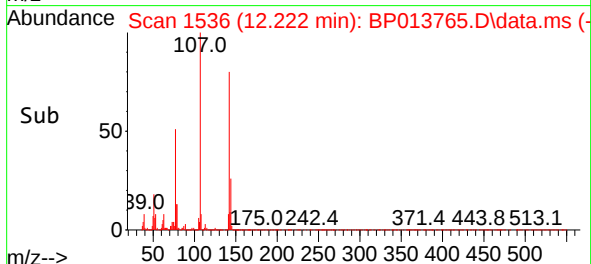
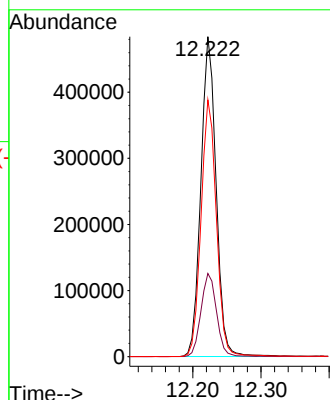
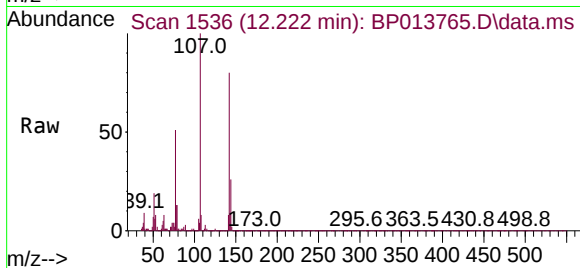
#35
4-Chloro-3-methylphenol
Concen: 36.205 ng/ul
RT: 12.222 min Scan# 1536
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

Instrument :
BNA_P
ClientSampleId :
SLCS651

Tgt Ion:107 Resp: 754059
Ion Ratio Lower Upper
107 100
144 26.0 21.4 32.0
142 80.2 65.6 98.4

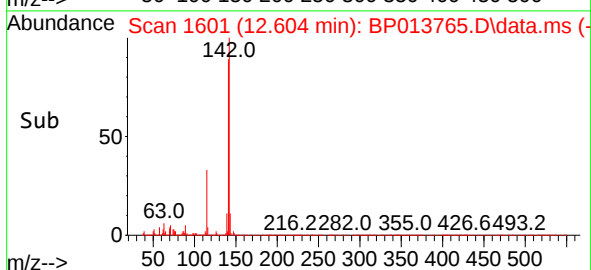
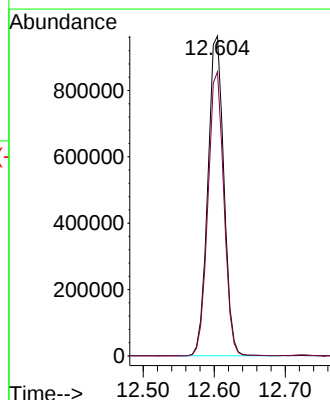
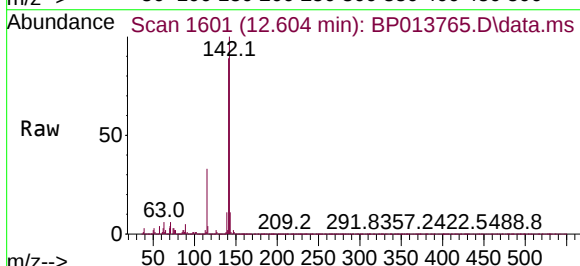
Manual Integrations
APPROVED

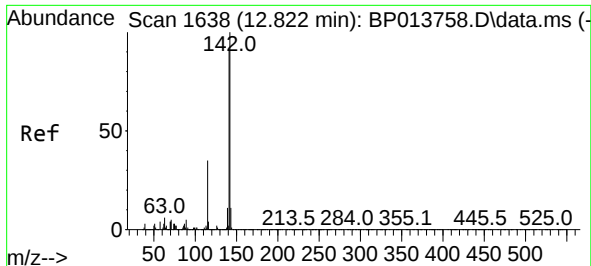
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#36
2-Methylnaphthalene
Concen: 34.670 ng/ul
RT: 12.604 min Scan# 1601
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

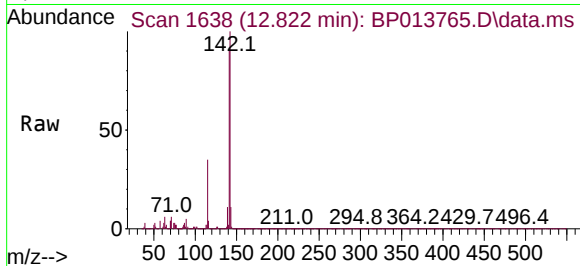
Tgt Ion:142 Resp: 1507446
Ion Ratio Lower Upper
142 100
141 88.8 71.4 107.2





#37
1-Methylnaphthalene
Concen: 35.215 ng/ul
RT: 12.822 min Scan# 1638
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

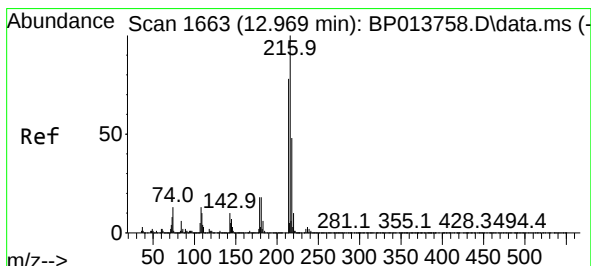
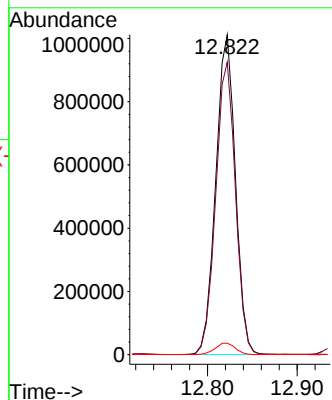
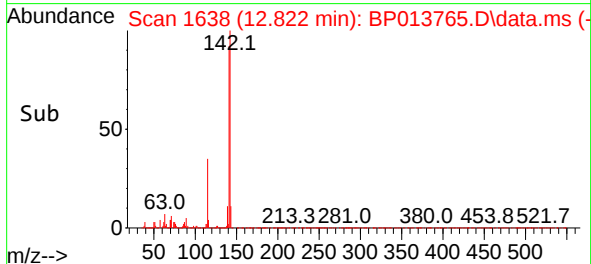
Instrument :
BNA_P
ClientSampleId :
SLCS651



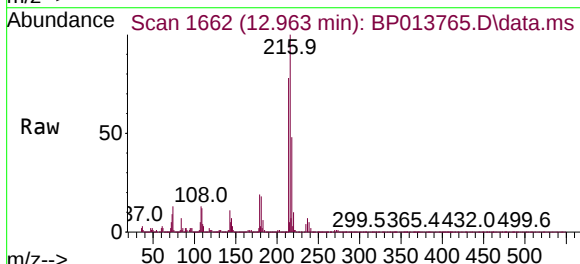
Tgt Ion:142 Resp: 154644
Ion Ratio Lower Upper
142 100
141 91.4 74.4 111.6
116 3.6 2.8 4.2

Manual Integrations
APPROVED

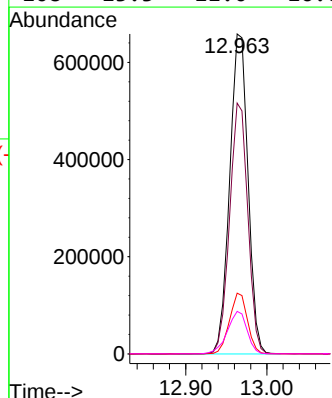
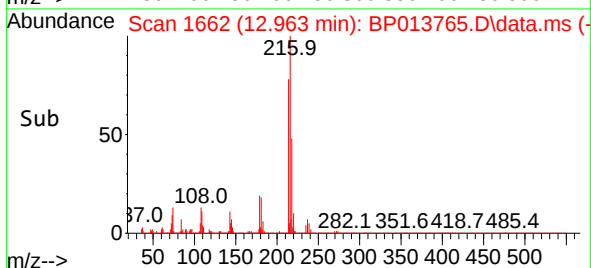
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

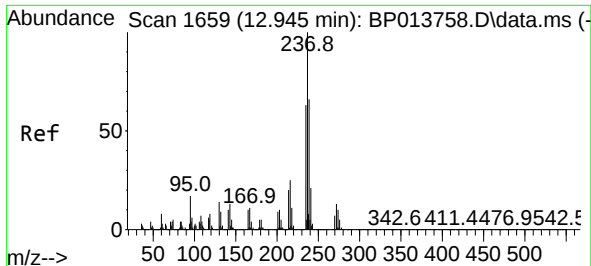


#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.517 ng/ul
RT: 12.963 min Scan# 1662
Delta R.T. -0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15



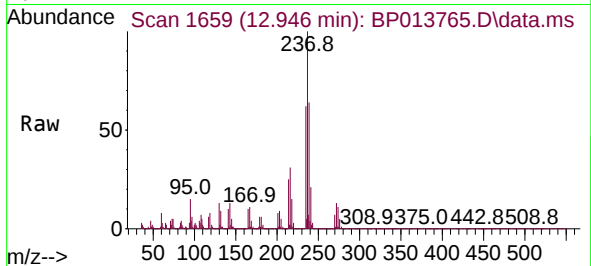
Tgt Ion:216 Resp: 1033144
Ion Ratio Lower Upper
216 100
214 78.4 61.5 92.3
179 19.0 15.0 22.4
108 13.3 11.0 16.6





#40
Hexachlorocyclopentadiene
Concen: 30.839 ng/ul
RT: 12.946 min Scan# 1659
Delta R.T. -0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

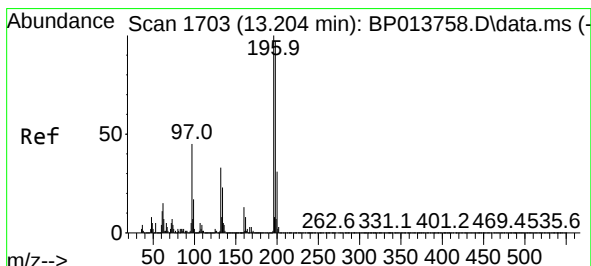
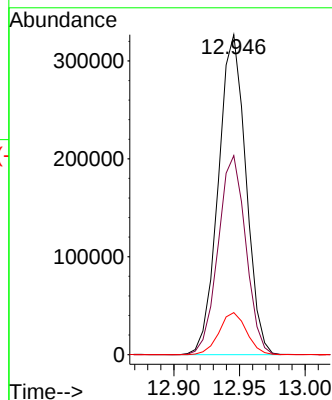
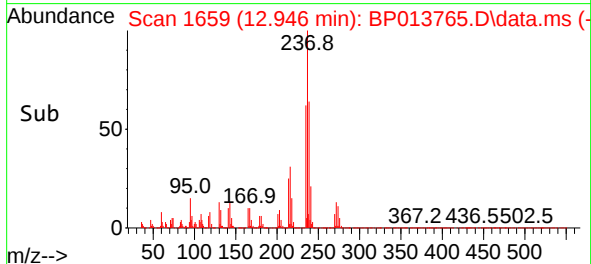
Instrument :
BNA_P
ClientSampleId :
SLCS651



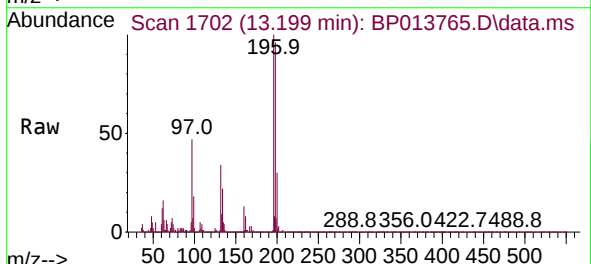
Tgt Ion:237 Resp: 477482
Ion Ratio Lower Upper
237 100
235 62.2 50.7 76.1
272 13.1 10.6 16.0

Manual Integrations
APPROVED

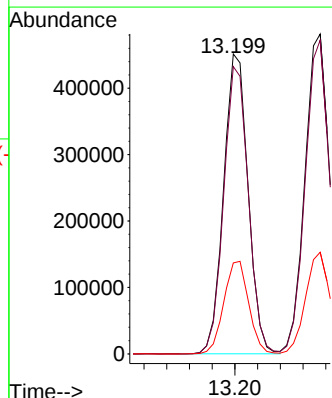
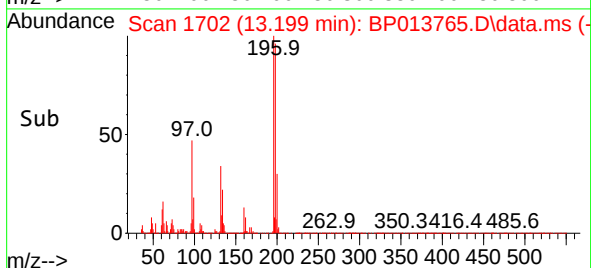
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

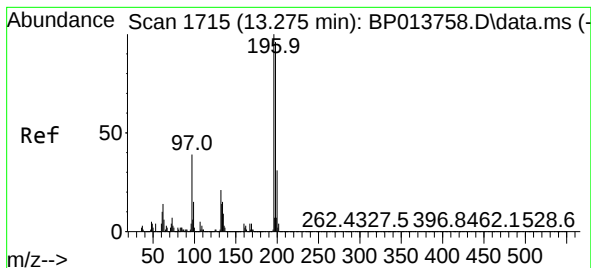


#41
2,4,6-Trichlorophenol
Concen: 37.056 ng/ul
RT: 13.199 min Scan# 1702
Delta R.T. -0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15



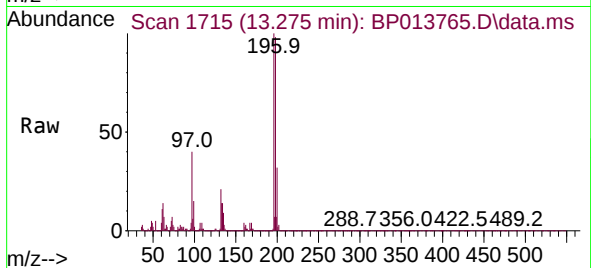
Tgt Ion:196 Resp: 675996
Ion Ratio Lower Upper
196 100
198 95.7 79.0 118.6
200 30.3 25.2 37.8





#42
2,4,5-Trichlorophenol
Concen: 36.717 ng/ul
RT: 13.275 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

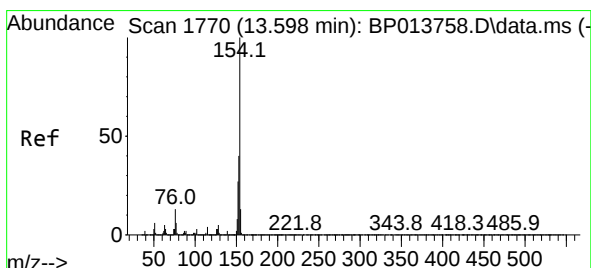
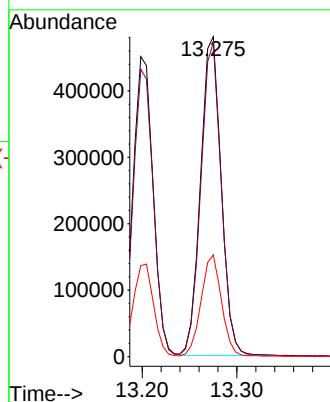
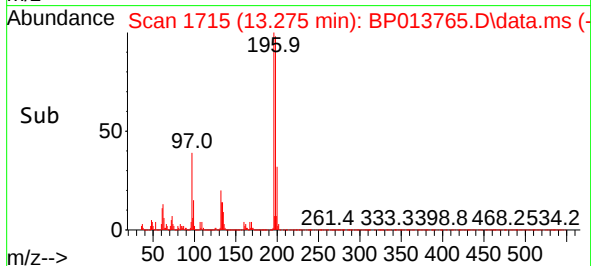
Instrument :
BNA_P
ClientSampleId :
SLCS651



Tgt Ion:196 Resp: 729969
Ion Ratio Lower Upper
196 100
198 98.1 77.8 116.8
200 31.8 26.2 39.2

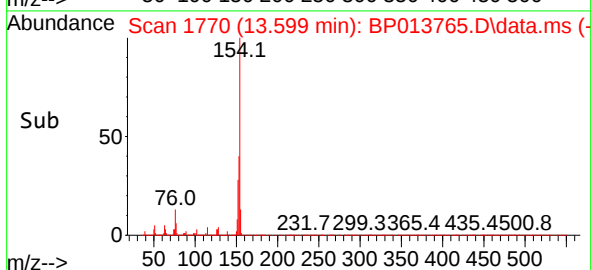
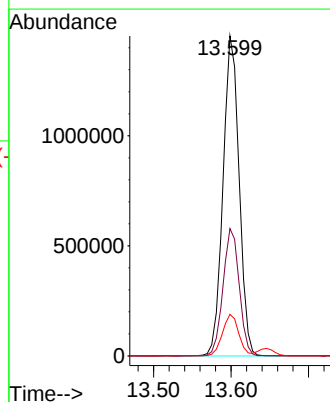
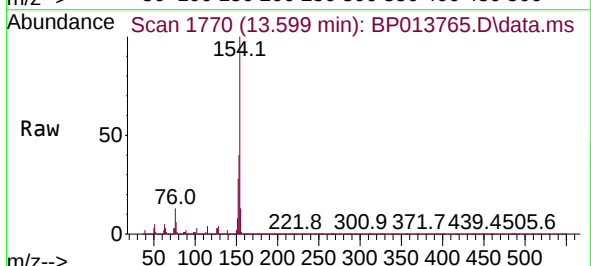
Manual Integrations
APPROVED

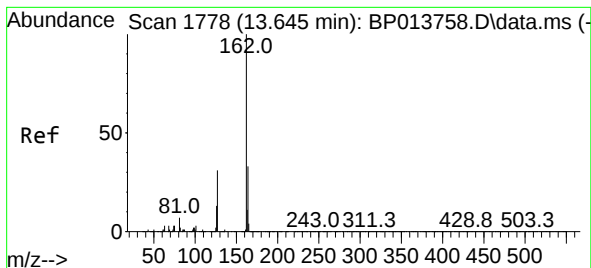
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#43
1,1'-Biphenyl
Concen: 33.279 ng/ul
RT: 13.599 min Scan# 1770
Delta R.T. -0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

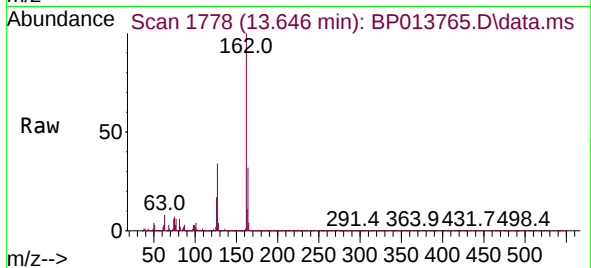
Tgt Ion:154 Resp: 2100551
Ion Ratio Lower Upper
154 100
153 39.8 32.2 48.2
76 13.0 10.0 15.0





#44
2-Chloronaphthalene
Concen: 34.189 ng/ul
RT: 13.646 min Scan# 1778
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

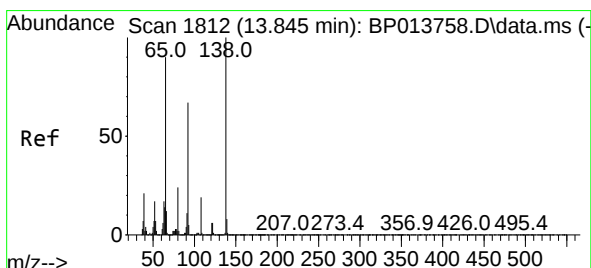
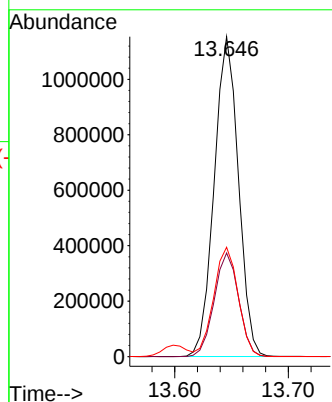
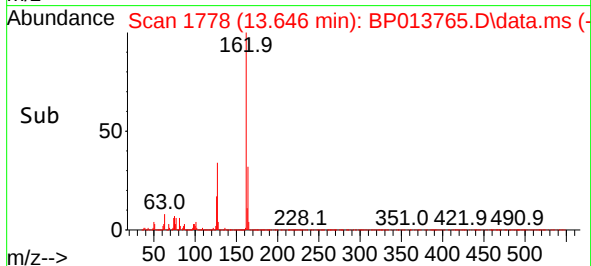
Instrument :
BNA_P
ClientSampleId :
SLCS651



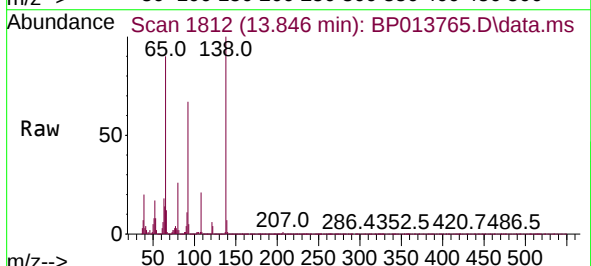
Tgt Ion:162 Resp: 170727
Ion Ratio Lower Upper
162 100
164 32.4 26.6 39.8
127 34.2 27.5 41.3

Manual Integrations
APPROVED

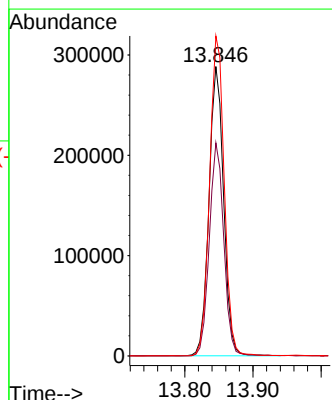
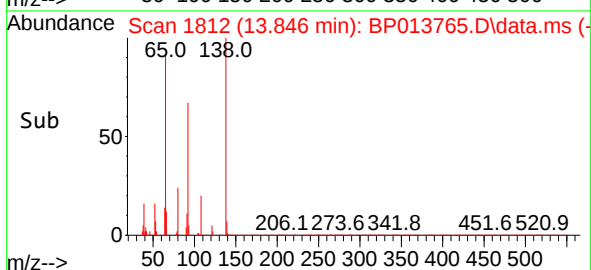
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

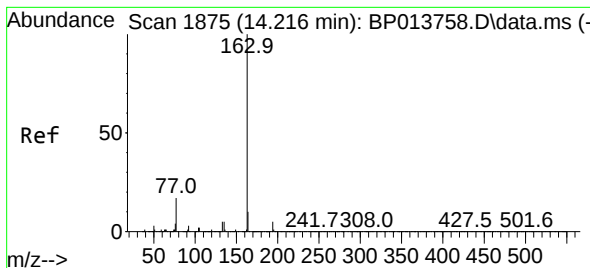


#45
2-Nitroaniline
Concen: 45.257 ng/ul
RT: 13.846 min Scan# 1812
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15



Tgt Ion: 65 Resp: 430205
Ion Ratio Lower Upper
65 100
92 73.7 60.6 91.0
138 110.6 89.9 134.9





#47

Dimethylphthalate

Concen: 34.362 ng/ul

RT: 14.216 min Scan# 1875

Delta R.T. 0.000 min

Lab File: BP013765.D

Acq: 04 Feb 2023 06:15

Instrument :

BNA_P

ClientSampleId :

SLCS651

Tgt Ion:163 Resp: 2224599

Ion Ratio Lower Upper

163 100

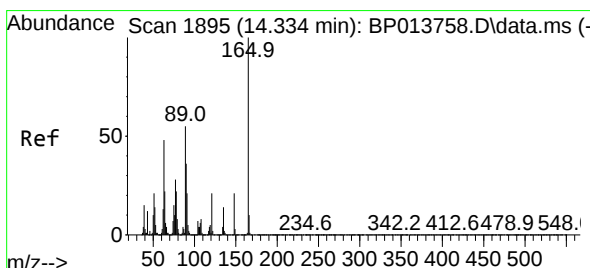
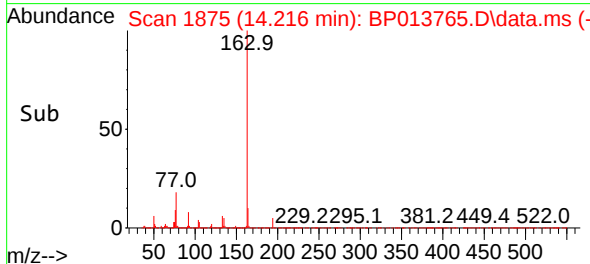
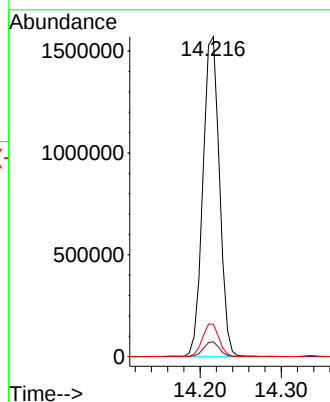
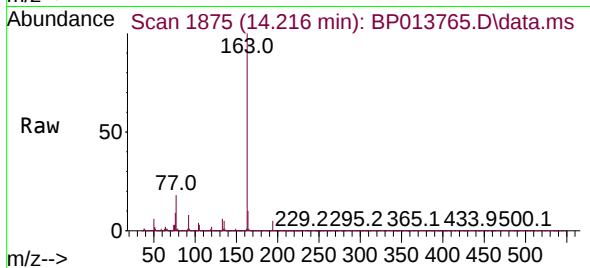
194 4.6 3.6 5.4

164 10.1 8.2 12.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#48

2,6-Dinitrotoluene

Concen: 47.626 ng/ul

RT: 14.340 min Scan# 1896

Delta R.T. 0.000 min

Lab File: BP013765.D

Acq: 04 Feb 2023 06:15

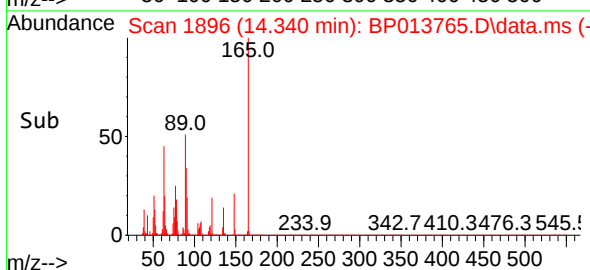
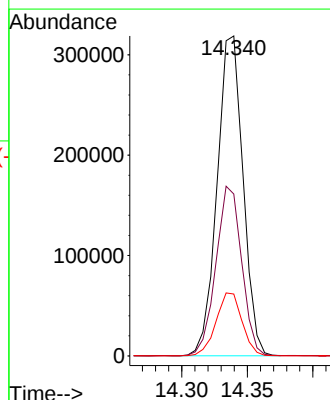
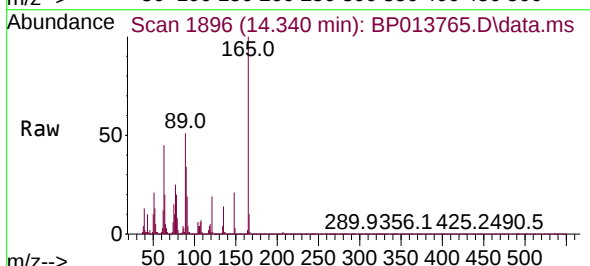
Tgt Ion:165 Resp: 439414

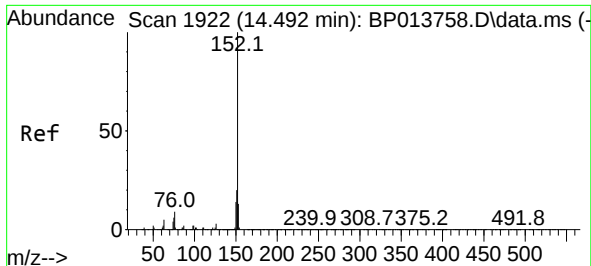
Ion Ratio Lower Upper

165 100

89 50.6 44.6 67.0

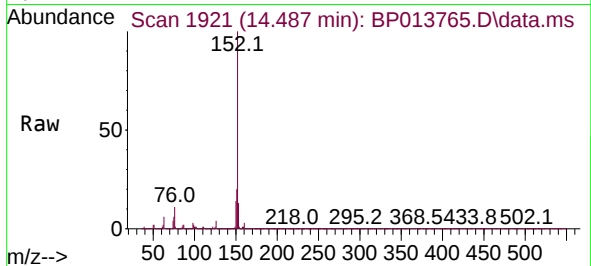
121 19.3 15.8 23.6





#50
Acenaphthylene
Concen: 34.339 ng/ul
RT: 14.487 min Scan# 1922
Delta R.T. -0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

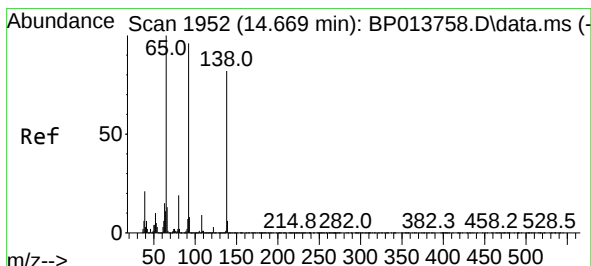
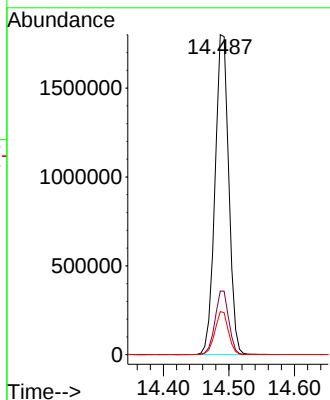
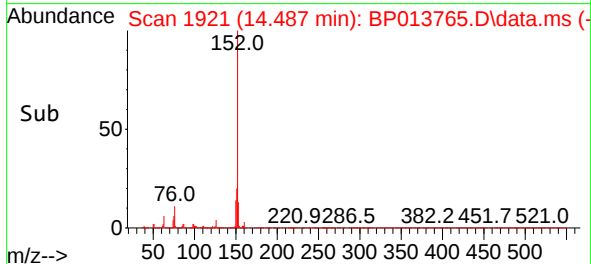
Instrument :
BNA_P
ClientSampleId :
SLCS651



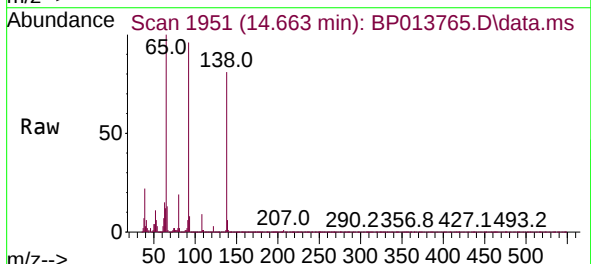
Tgt Ion:152 Resp: 2628958
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9
153 13.4 10.7 16.1

Manual Integrations
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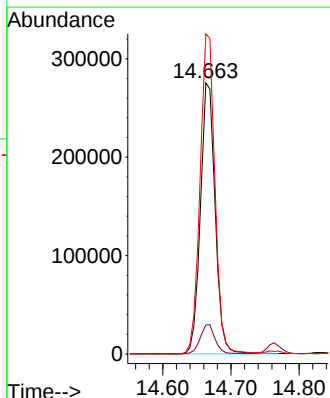
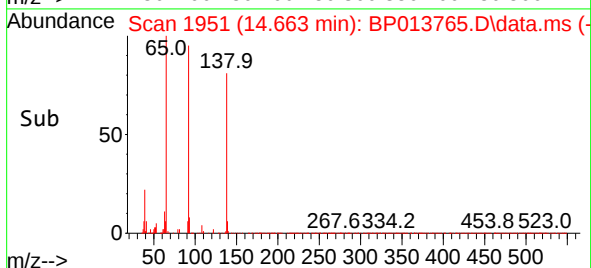
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

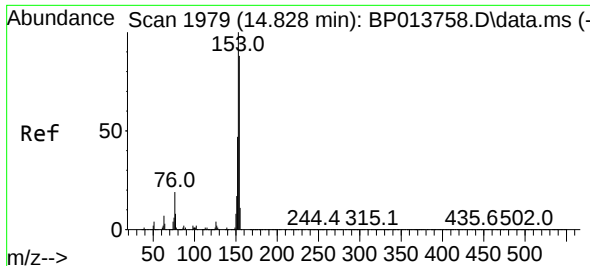


#51
3-Nitroaniline
Concen: 42.378 ng/ul
RT: 14.663 min Scan# 1951
Delta R.T. -0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15



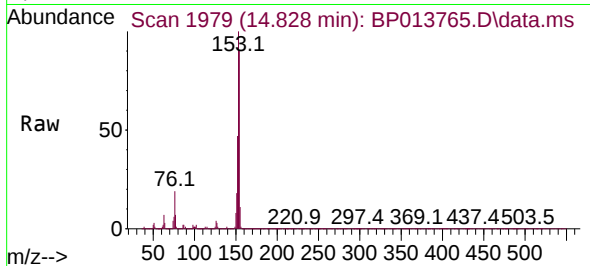
Tgt Ion:138 Resp: 413272
Ion Ratio Lower Upper
138 100
108 10.7 10.0 15.0
92 118.1 94.8 142.2





#52
Acenaphthene
Concen: 34.341 ng/ul
RT: 14.828 min Scan# 1979
Delta R.T. -0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

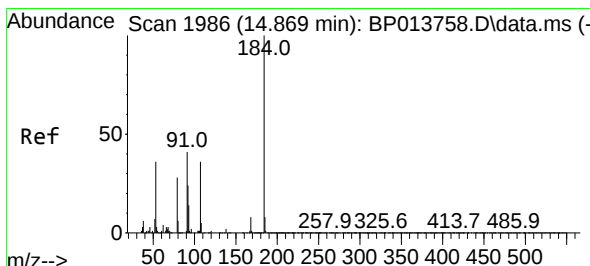
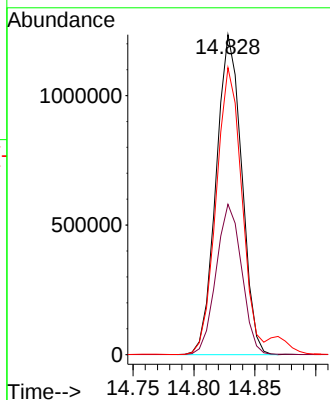
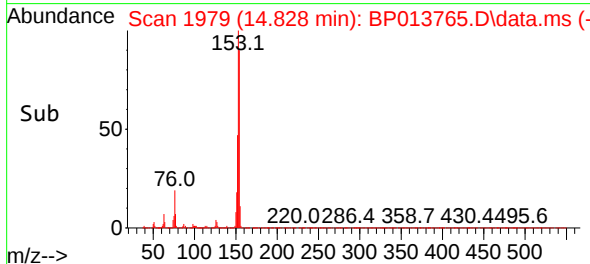
Instrument :
BNA_P
ClientSampleId :
SLCS651



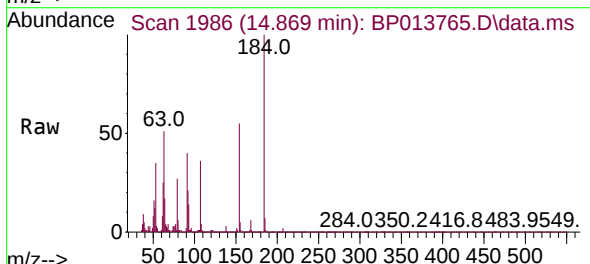
Tgt Ion:153 Resp: 1806789
Ion Ratio Lower Upper
153 100
152 47.0 38.1 57.1
154 89.7 70.6 105.8

Manual Integrations
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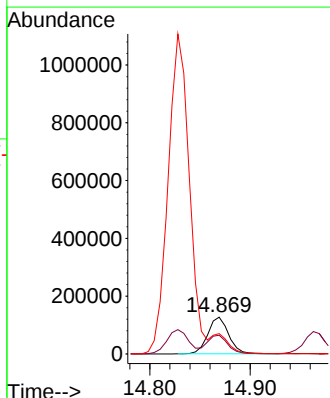
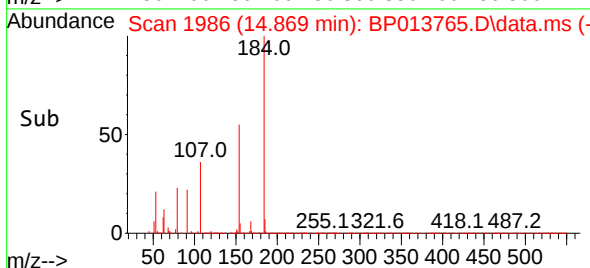
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

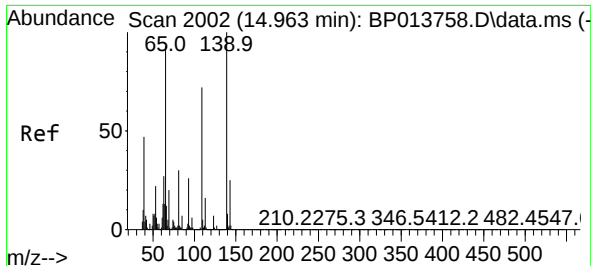


#53
2,4-Dinitrophenol
Concen: 25.646 ng/ul
RT: 14.869 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15



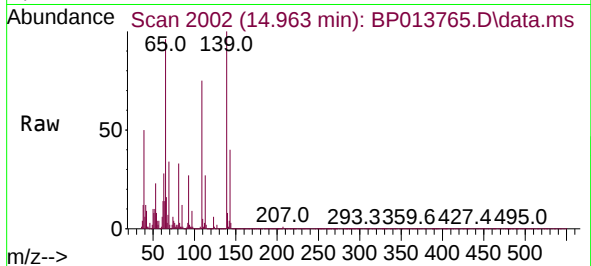
Tgt Ion:184 Resp: 183784
Ion Ratio Lower Upper
184 100
63 51.0 42.5 63.7
154 55.2 46.0 69.0





#55
4-Nitrophenol
Concen: 35.221 ng/ul
RT: 14.963 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

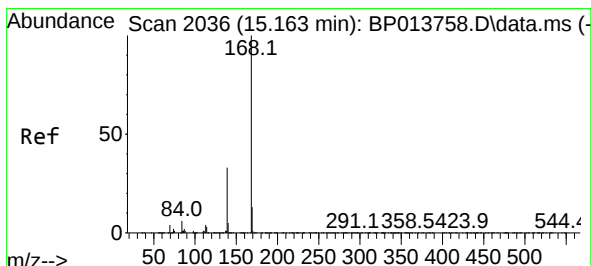
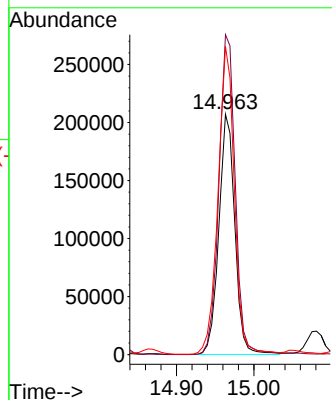
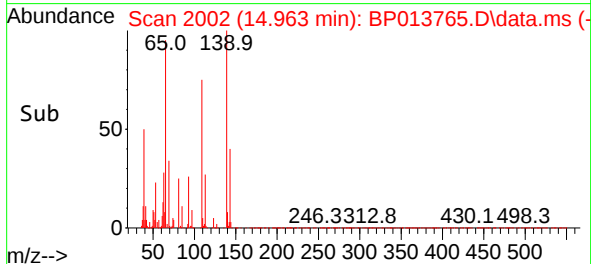
Instrument :
BNA_P
ClientSampleId :
SLCS651



Tgt Ion:109 Resp: 297388
Ion Ratio Lower Upper
109 100
139 133.1 109.1 163.7
65 128.2 103.5 155.3

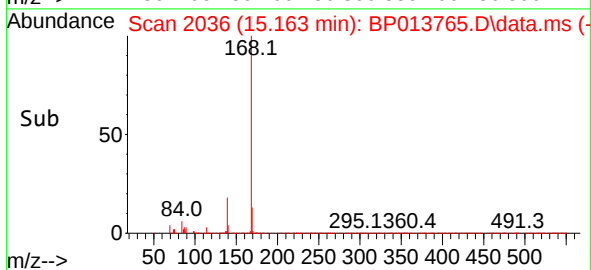
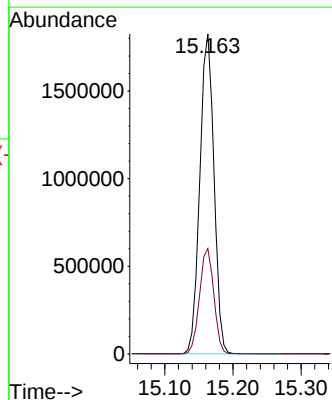
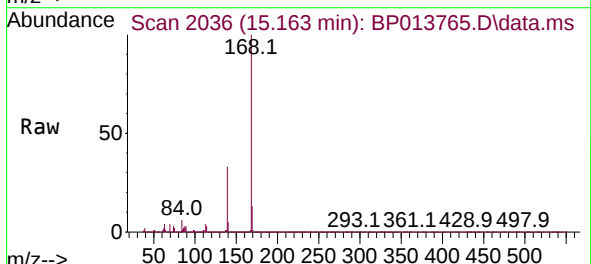
Manual Integrations
APPROVED

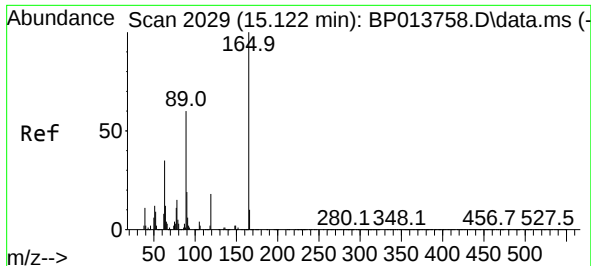
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#56
Dibenzofuran
Concen: 34.542 ng/ul
RT: 15.163 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

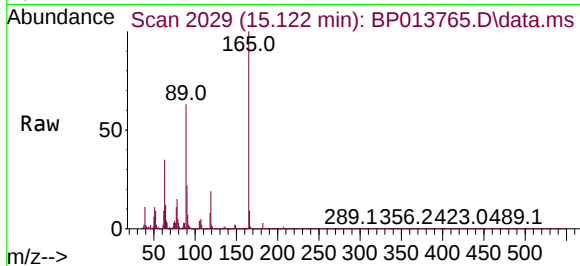
Tgt Ion:168 Resp: 2639801
Ion Ratio Lower Upper
168 100
139 32.9 27.2 40.8





#57
2,4-Dinitrotoluene
Concen: 45.103 ng/ul
RT: 15.122 min Scan# 2029
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

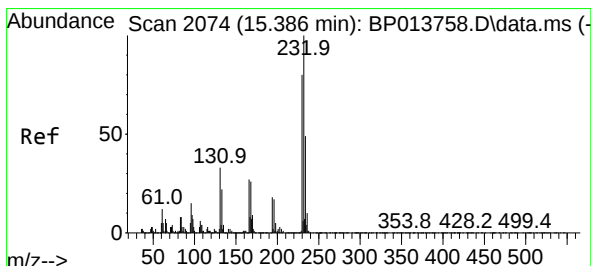
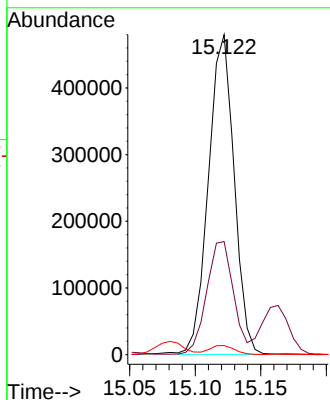
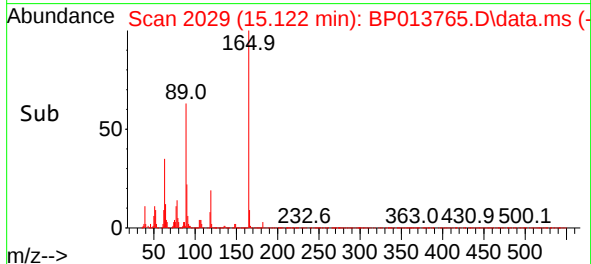
Instrument :
BNA_P
ClientSampleId :
SLCS651



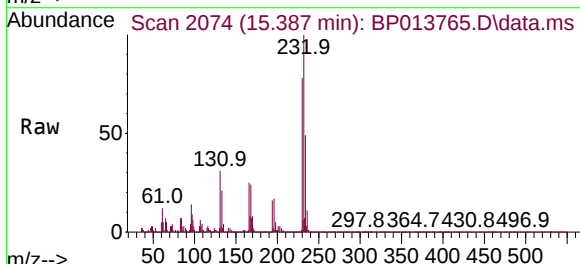
Tgt Ion:165 Resp: 653605
Ion Ratio Lower Upper
165 100
63 35.3 29.4 44.2
182 2.8 2.0 3.0

Manual Integrations
APPROVED

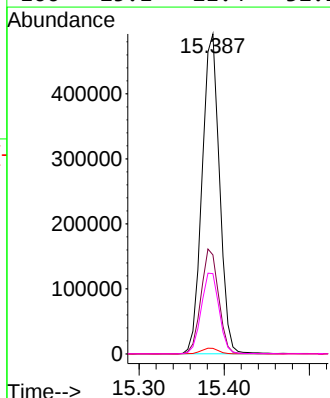
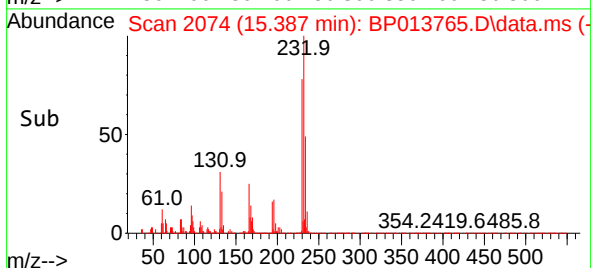
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

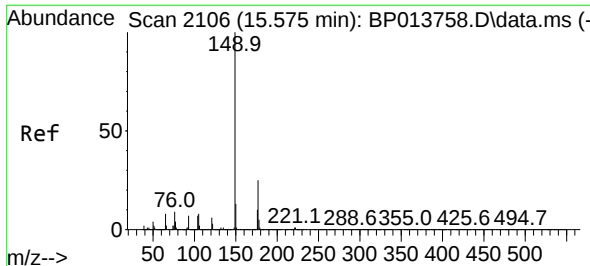


#58
2,3,4,6-Tetrachlorophenol
Concen: 37.343 ng/ul
RT: 15.387 min Scan# 2074
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15



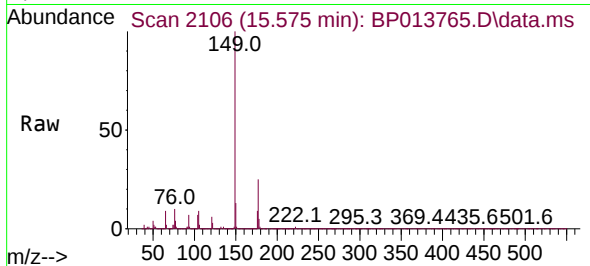
Tgt Ion:232 Resp: 697737
Ion Ratio Lower Upper
232 100
131 30.9 28.3 42.5
130 1.7 1.5 2.3
166 25.1 21.4 32.2





#59
Diethylphthalate
Concen: 34.911 ng/ul
RT: 15.575 min Scan# 2106
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

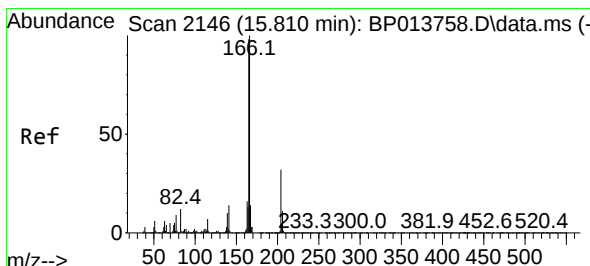
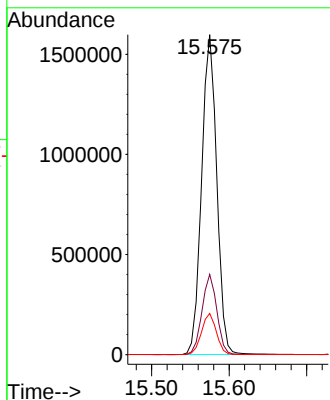
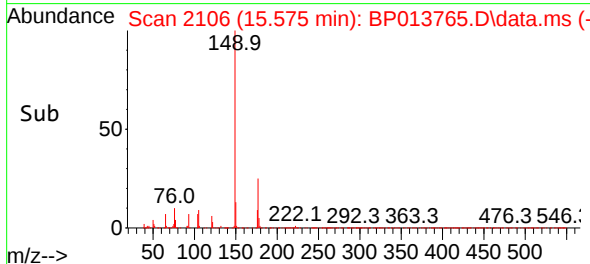
Instrument :
BNA_P
ClientSampleId :
SLCS651



Tgt Ion:149 Resp: 2169806
Ion Ratio Lower Upper
149 100
177 25.1 19.2 28.8
150 12.9 10.0 15.0

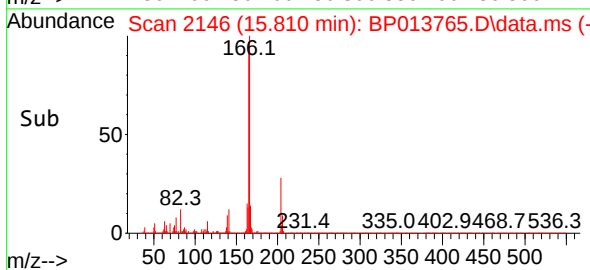
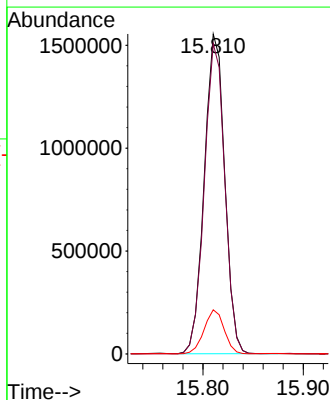
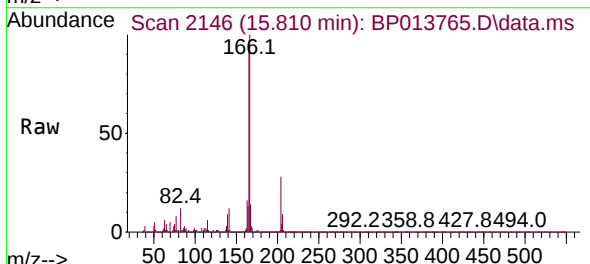
Manual Integrations
APPROVED

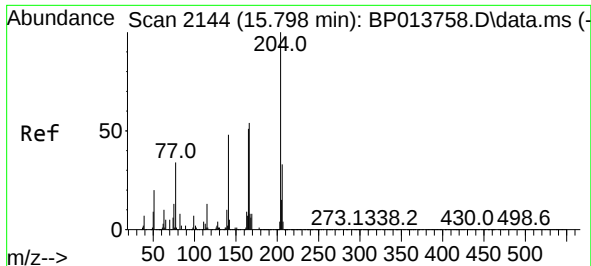
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#61
Fluorene
Concen: 35.342 ng/ul
RT: 15.810 min Scan# 2146
Delta R.T. -0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

Tgt Ion:166 Resp: 2198025
Ion Ratio Lower Upper
166 100
165 96.9 78.6 117.8
167 13.8 10.9 16.3





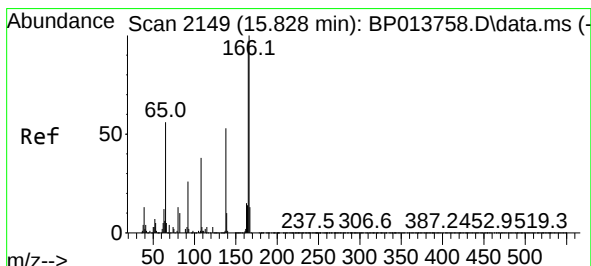
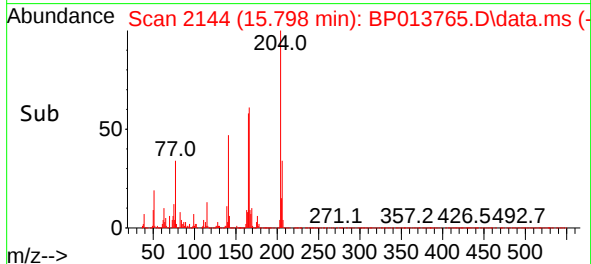
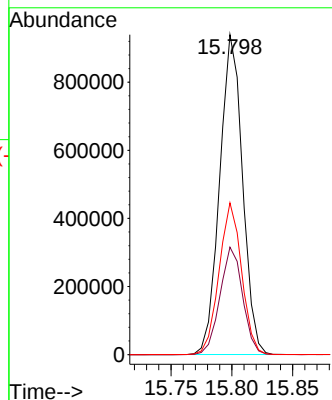
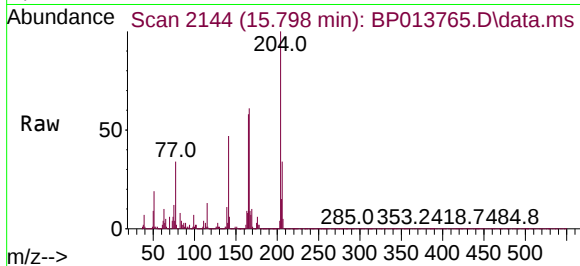
#62
4-Chlorophenyl-phenylether
Concen: 36.201 ng/ul
RT: 15.798 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

Instrument :
BNA_P
ClientSampleId :
SLCS651

Tgt Ion:204 Resp: 1226626
Ion Ratio Lower Upper
204 100
206 33.6 26.2 39.2
141 47.4 39.7 59.5

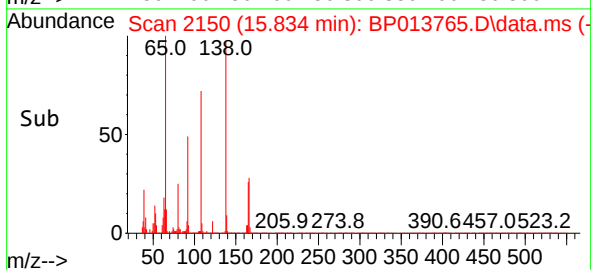
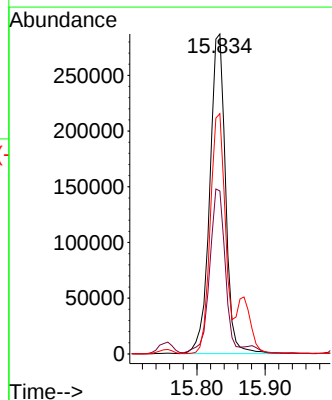
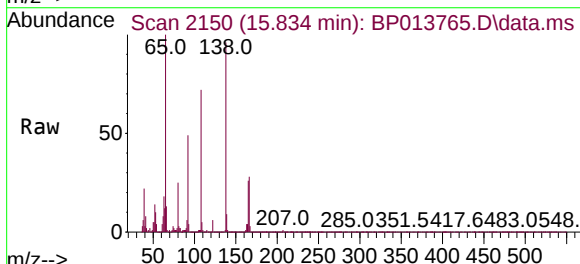
Manual Integrations
APPROVED

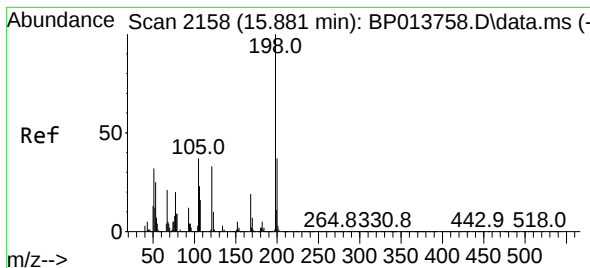
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#63
4-Nitroaniline
Concen: 50.619 ng/ul
RT: 15.834 min Scan# 2150
Delta R.T. 0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

Tgt Ion:138 Resp: 462224
Ion Ratio Lower Upper
138 100
92 50.9 41.7 62.5
108 75.1 62.0 93.0





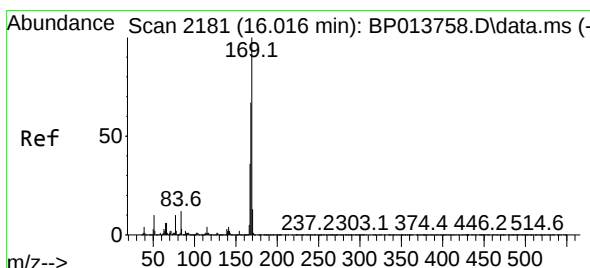
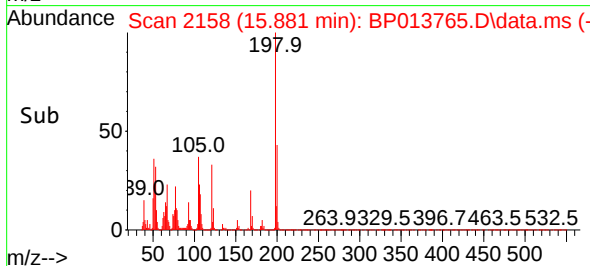
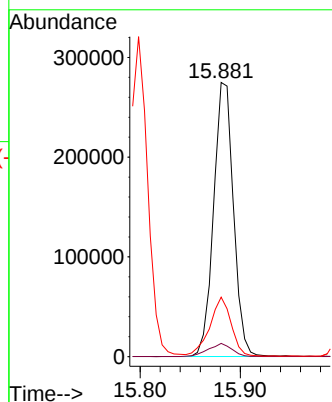
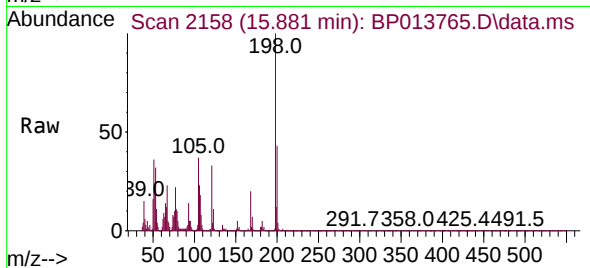
#66
4,6-Dinitro-2-methylphenol
Concen: 33.157 ng/ul
RT: 15.881 min Scan# 2158
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

Instrument :
BNA_P
ClientSampleId :
SLCS651

Tgt Ion:198 Resp: 379736
Ion Ratio Lower Upper
198 100
182 4.8 3.5 5.3
77 21.7 16.7 25.1

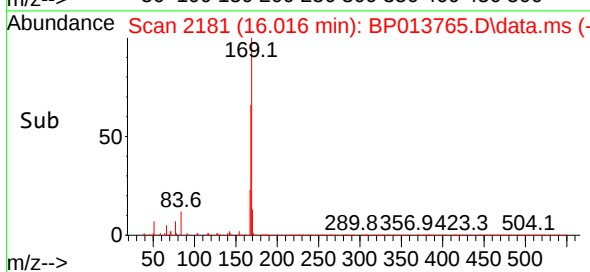
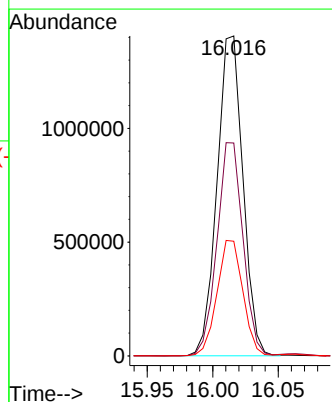
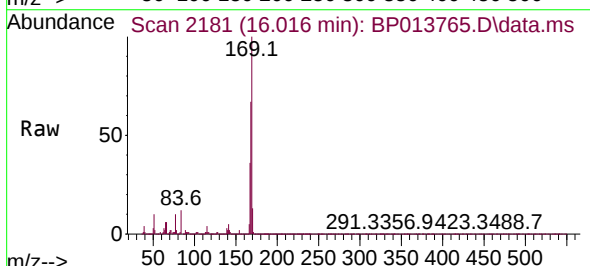
Manual Integrations
APPROVED

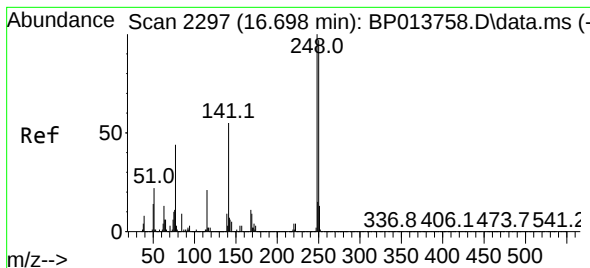
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#67
N-Nitrosodiphenylamine
Concen: 34.976 ng/ul
RT: 16.016 min Scan# 2181
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

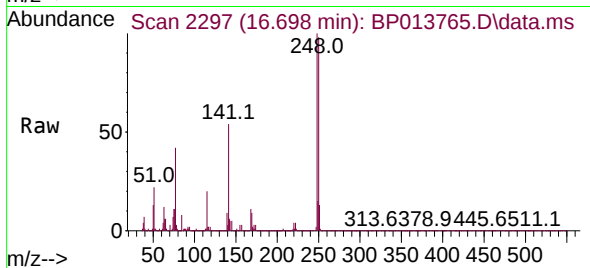
Tgt Ion:169 Resp: 1938606
Ion Ratio Lower Upper
169 100
168 66.5 53.0 79.4
167 35.8 28.9 43.3





#68
4-Bromophenyl-phenylether
Concen: 35.695 ng/ul
RT: 16.698 min Scan# 2297
Delta R.T. -0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

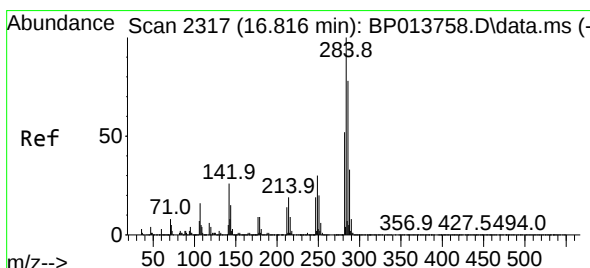
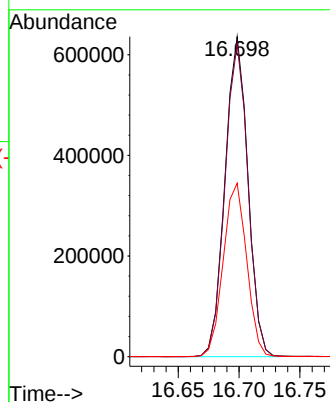
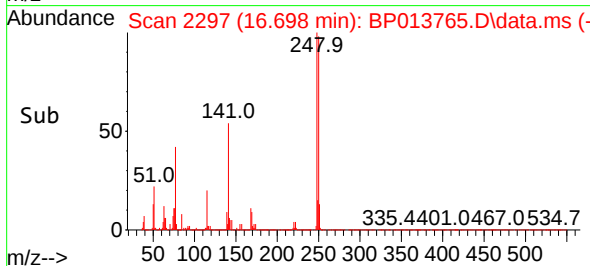
Instrument :
BNA_P
ClientSampleId :
SLCS651



Tgt Ion:248 Resp: 833936
Ion Ratio Lower Upper
248 100
250 97.7 78.4 117.6
141 54.2 44.2 66.2

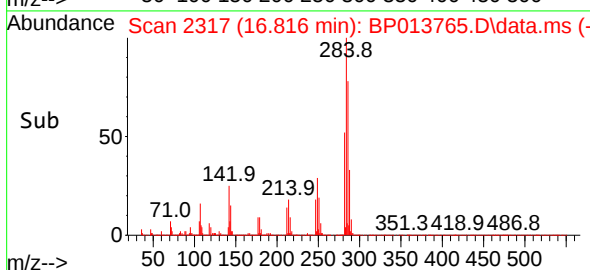
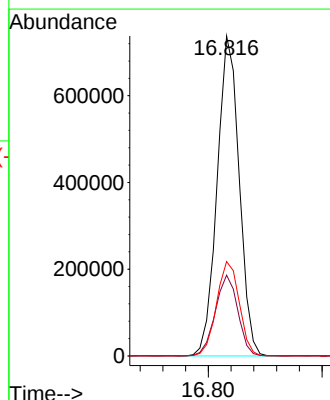
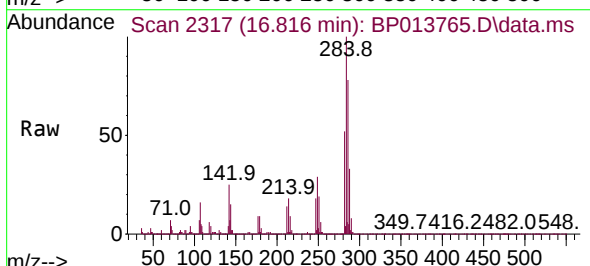
Manual Integrations
APPROVED

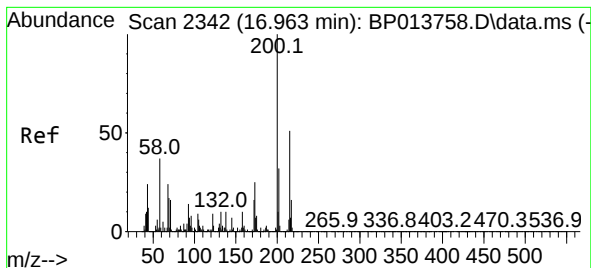
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#69
Hexachlorobenzene
Concen: 36.260 ng/ul
RT: 16.816 min Scan# 2317
Delta R.T. -0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

Tgt Ion:284 Resp: 993869
Ion Ratio Lower Upper
284 100
142 25.2 21.4 32.2
249 29.5 24.5 36.7





#70

Atrazine

Concen: 31.018 ng/ul

RT: 16.963 min Scan# 2342

Delta R.T. -0.006 min

Lab File: BP013765.D

Acq: 04 Feb 2023 06:15

Instrument :

BNA_P

ClientSampleId :

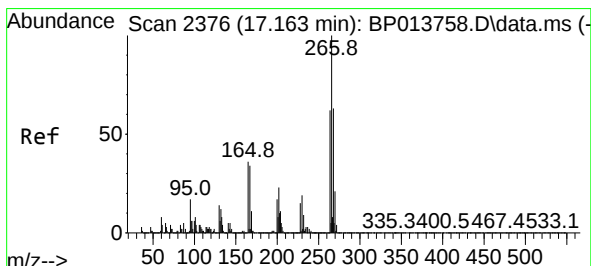
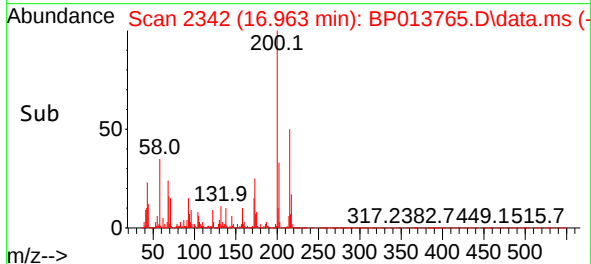
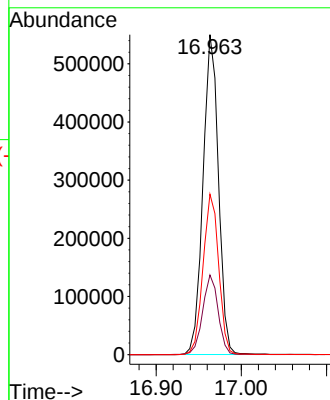
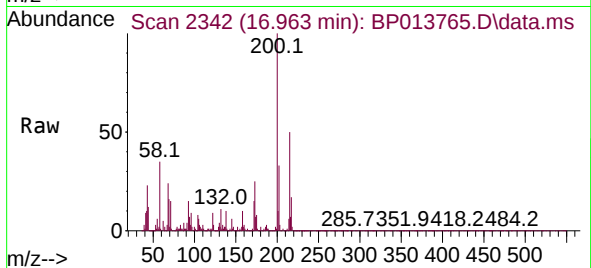
SLCS651

Tgt Ion:200 Resp: 691930
 Ion Ratio Lower Upper
 200 100
 173 24.9 19.4 29.2
 215 50.1 40.2 60.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/06/2023
 Supervised By :mohammad ahmed 02/06/2023



#71

Pentachlorophenol

Concen: 35.949 ng/ul

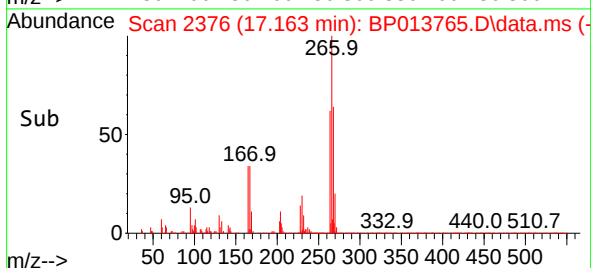
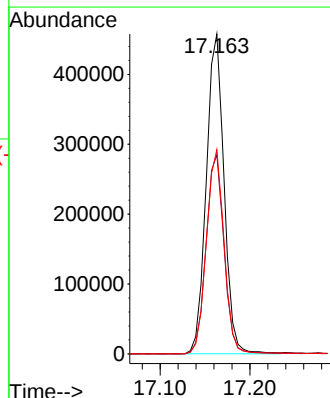
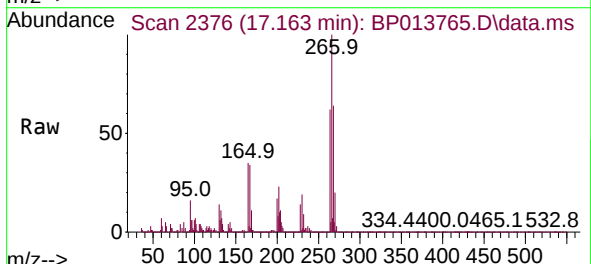
RT: 17.163 min Scan# 2376

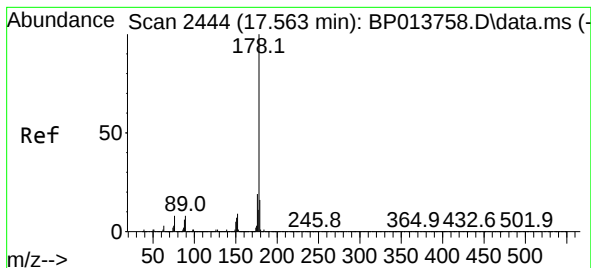
Delta R.T. 0.000 min

Lab File: BP013765.D

Acq: 04 Feb 2023 06:15

Tgt Ion:266 Resp: 628937
 Ion Ratio Lower Upper
 266 100
 264 62.2 51.2 76.8
 268 63.8 51.8 77.8





#72

Phenanthrene

Concen: 35.527 ng/ul

RT: 17.563 min Scan# 2444

Delta R.T. 0.000 min

Lab File: BP013765.D

Acq: 04 Feb 2023 06:15

Instrument :

BNA_P

ClientSampleId :

SLCS651

Tgt Ion:178 Resp: 3853660

Ion Ratio Lower Upper

178 100

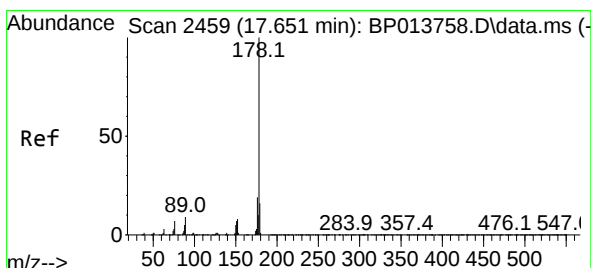
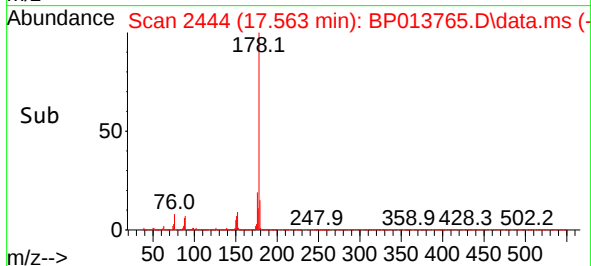
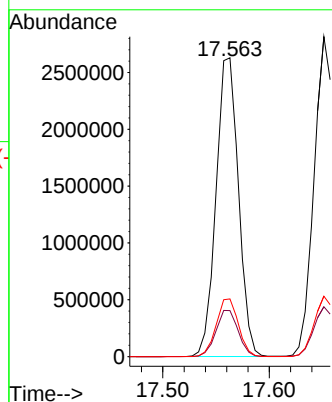
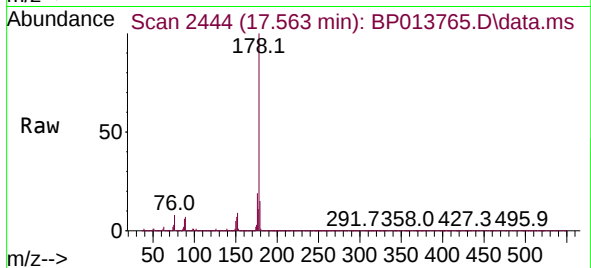
179 15.4 12.6 18.8

176 19.3 15.4 23.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#74

Anthracene

Concen: 35.469 ng/ul

RT: 17.651 min Scan# 2459

Delta R.T. -0.006 min

Lab File: BP013765.D

Acq: 04 Feb 2023 06:15

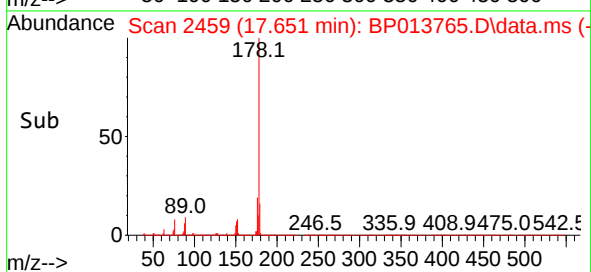
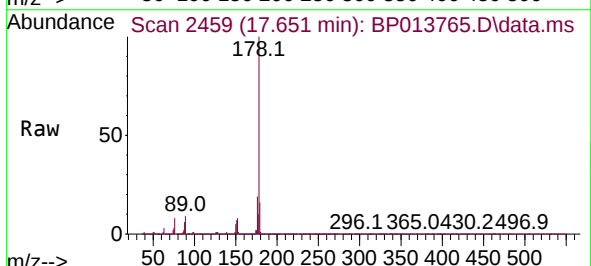
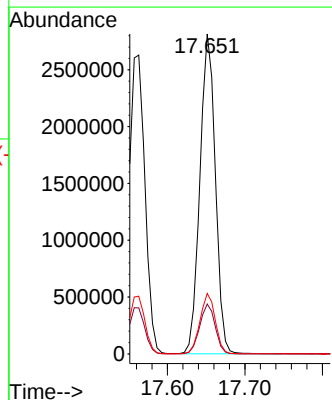
Tgt Ion:178 Resp: 3896775

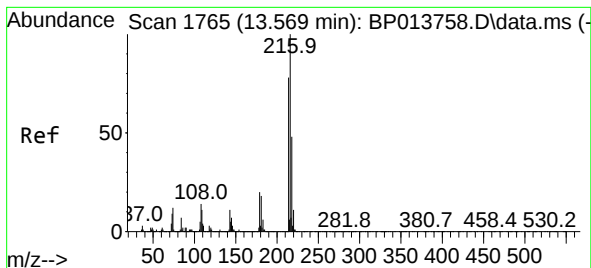
Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.4

176 18.9 15.0 22.4





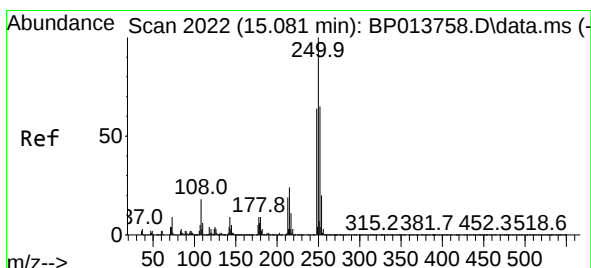
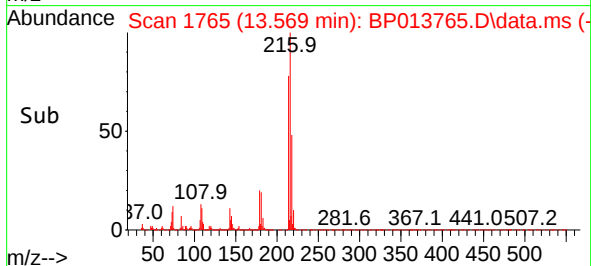
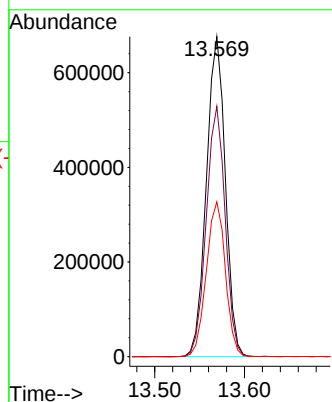
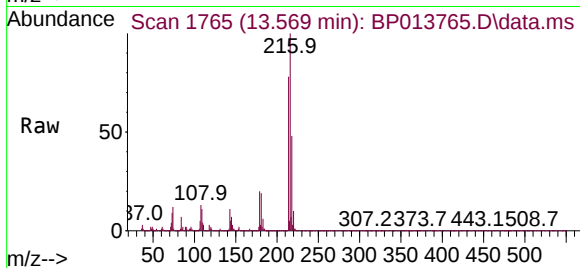
#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.029 ng/uL
RT: 13.569 min Scan# 1765
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

Instrument :
BNA_P
ClientSampleId :
SLCS651

Tgt Ion:216 Resp: 995527
Ion Ratio Lower Upper
216 100
214 78.2 61.4 92.0
218 48.4 38.4 57.6

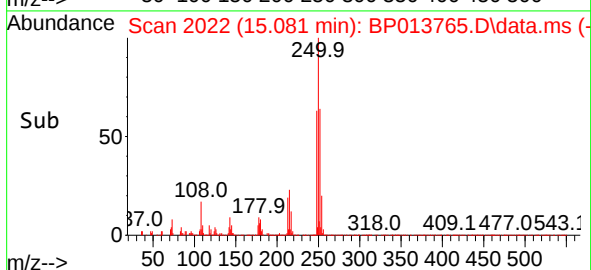
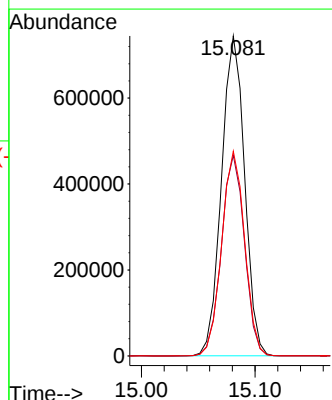
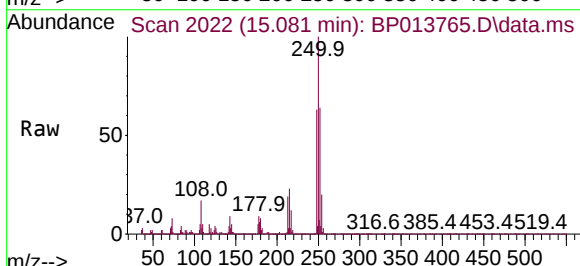
Manual Integrations
APPROVED

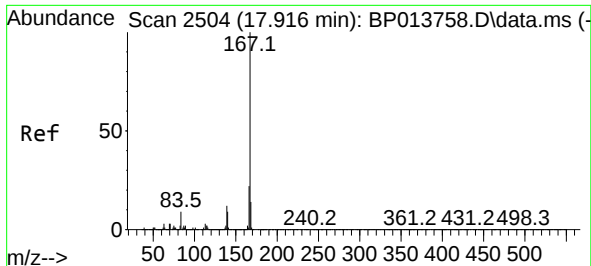
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#76
Pentachlorobenzene
Concen: 35.029 ng/uL
RT: 15.081 min Scan# 2022
Delta R.T. 0.000 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

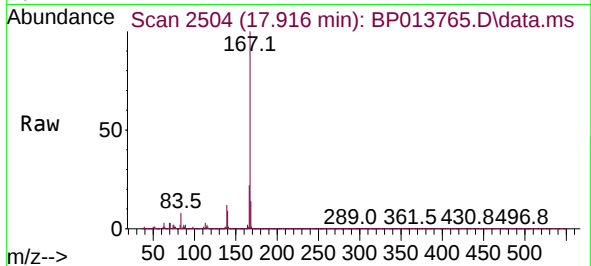
Tgt Ion:250 Resp: 1050586
Ion Ratio Lower Upper
250 100
248 62.7 50.3 75.5
252 64.0 51.8 77.8





#77
 Carbazole
 Concen: 36.901 ng/ul
 RT: 17.916 min Scan# 2504
 Delta R.T. 0.000 min
 Lab File: BP013765.D
 Acq: 04 Feb 2023 06:15

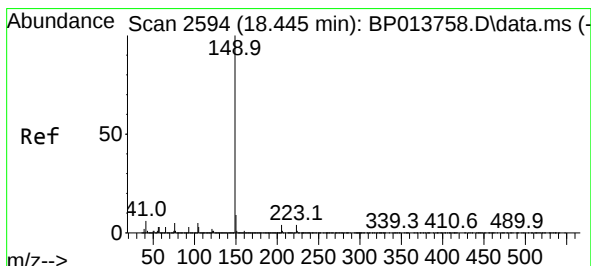
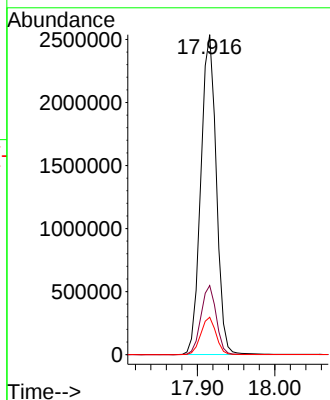
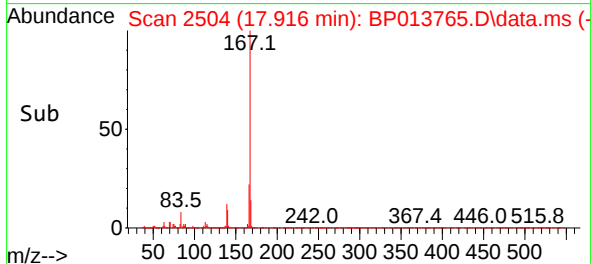
Instrument :
 BNA_P
 ClientSampleId :
 SLCS651



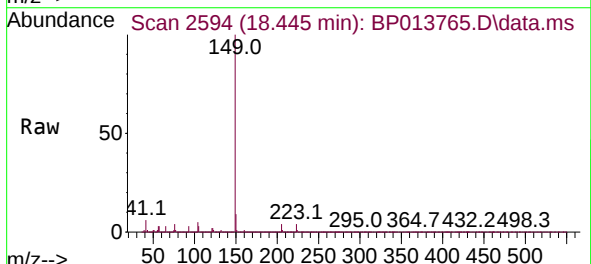
Tgt Ion:167 Resp: 351711
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.1 25.7
 139 11.7 9.4 14.2

Manual Integrations
 APPROVED

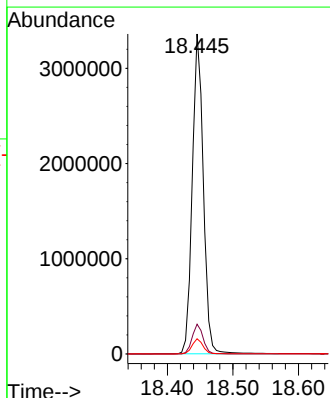
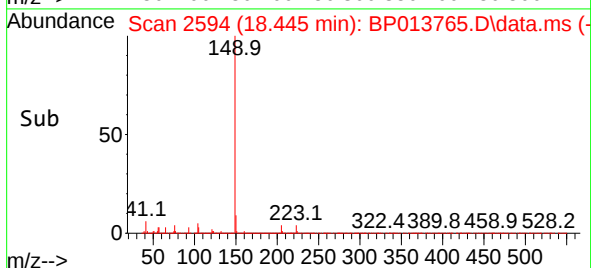
Reviewed By :Jagrut Upadhyay 02/06/2023
 Supervised By :mohammad ahmed 02/06/2023

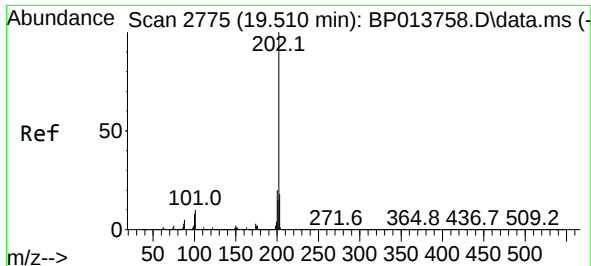


#78
 Di-n-butylphthalate
 Concen: 34.798 ng/ul
 RT: 18.445 min Scan# 2594
 Delta R.T. -0.006 min
 Lab File: BP013765.D
 Acq: 04 Feb 2023 06:15



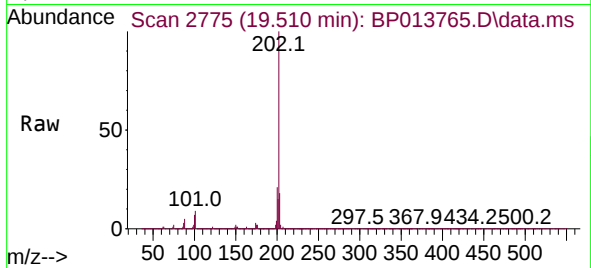
Tgt Ion:149 Resp: 3918829
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.0
 104 4.7 3.8 5.8





#80
Fluoranthene
Concen: 33.871 ng/ul
RT: 19.510 min Scan# 2775
Delta R.T. -0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

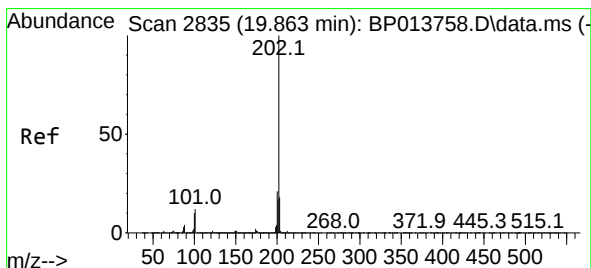
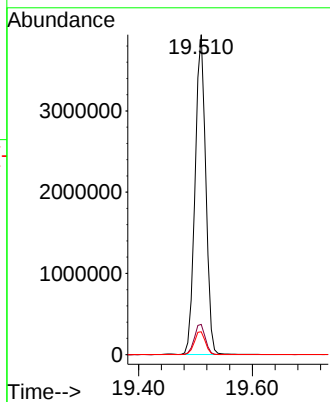
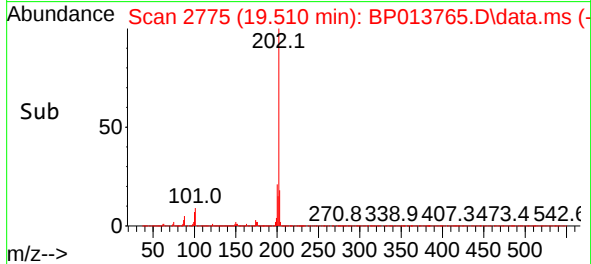
Instrument :
BNA_P
ClientSampleId :
SLCS651



Tgt Ion:202 Resp: 5107584
Ion Ratio Lower Upper
202 100
101 9.5 7.6 11.4
100 7.1 5.7 8.5

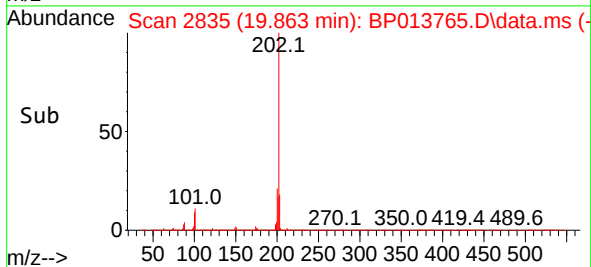
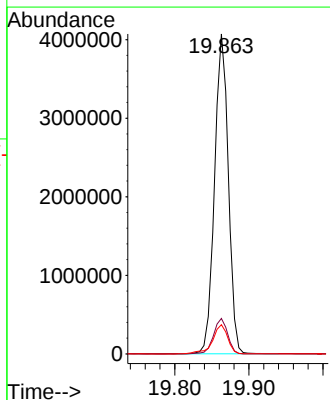
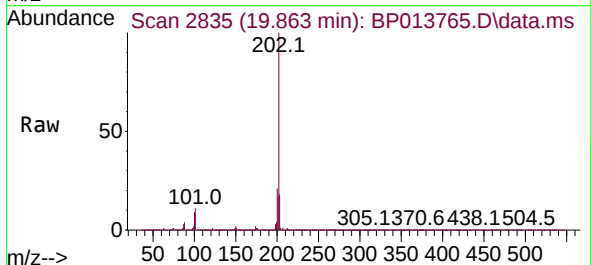
Manual Integrations
APPROVED

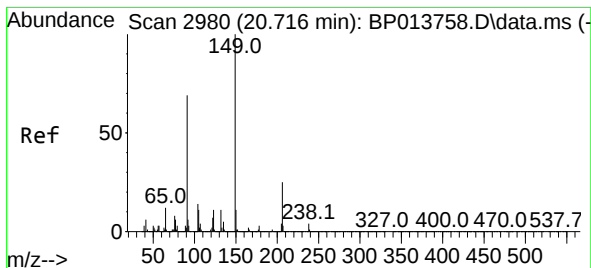
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#82
Pyrene
Concen: 34.113 ng/ul
RT: 19.863 min Scan# 2835
Delta R.T. -0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

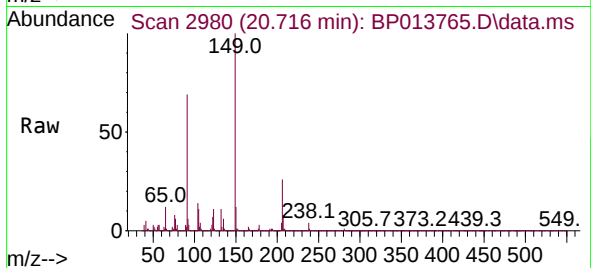
Tgt Ion:202 Resp: 5259381
Ion Ratio Lower Upper
202 100
101 11.1 8.8 13.2
100 9.1 7.3 10.9





#83
Butylbenzylphthalate
Concen: 38.521 ng/ul
RT: 20.716 min Scan# 2980
Delta R.T. -0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

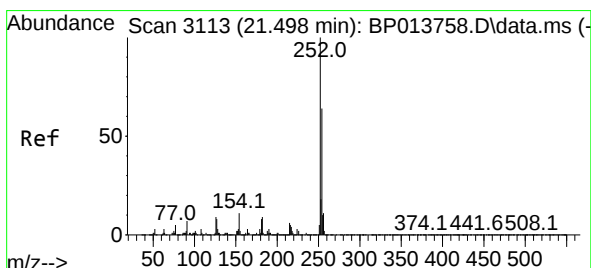
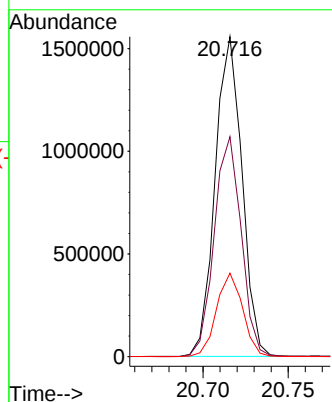
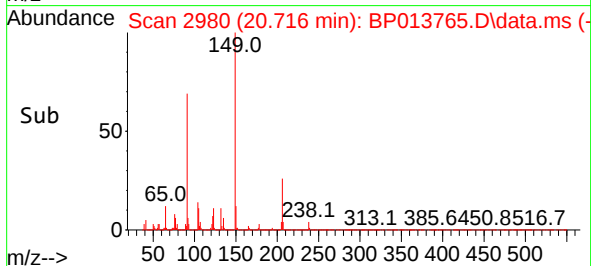
Instrument :
BNA_P
ClientSampleId :
SLCS651



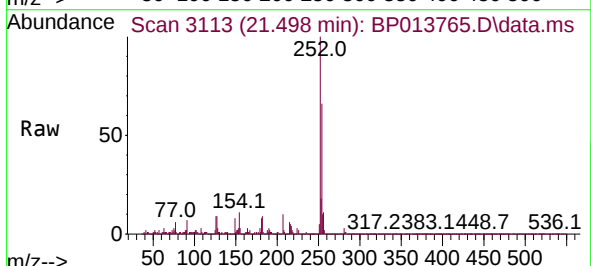
Tgt Ion:149 Resp: 1706300
Ion Ratio Lower Upper
149 100
91 68.7 53.9 80.9
206 26.1 19.4 29.2

Manual Integrations
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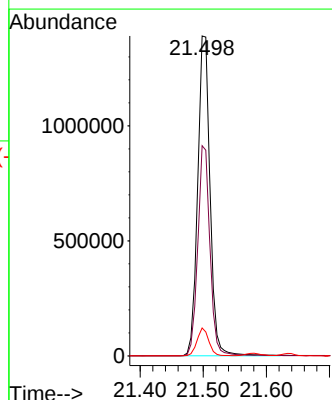
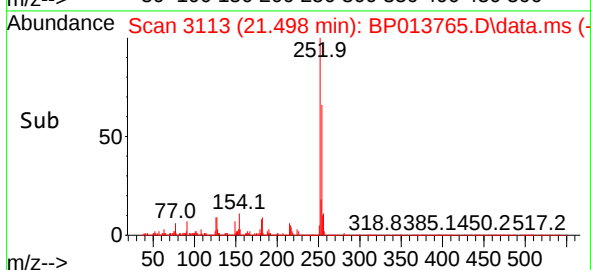
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

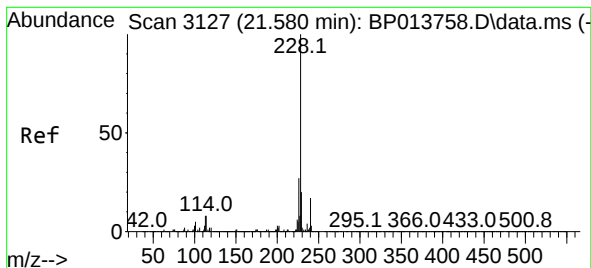


#84
3,3'-Dichlorobenzidine
Concen: 35.971 ng/ul
RT: 21.498 min Scan# 3113
Delta R.T. -0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15



Tgt Ion:252 Resp: 1895130
Ion Ratio Lower Upper
252 100
254 65.7 52.6 79.0
126 8.8 7.0 10.6





#85

Benzo(a)anthracene

Concen: 36.047 ng/ul

RT: 21.580 min Scan# 3127

Delta R.T. 0.000 min

Lab File: BP013765.D

Acq: 04 Feb 2023 06:15

Instrument :

BNA_P

ClientSampleId :

SLCS651

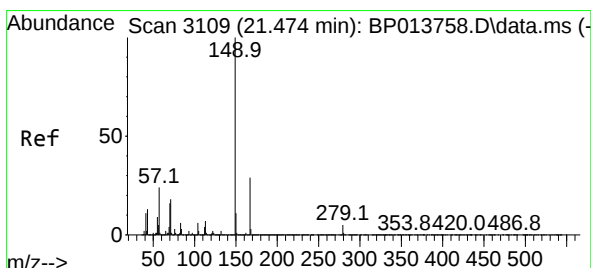
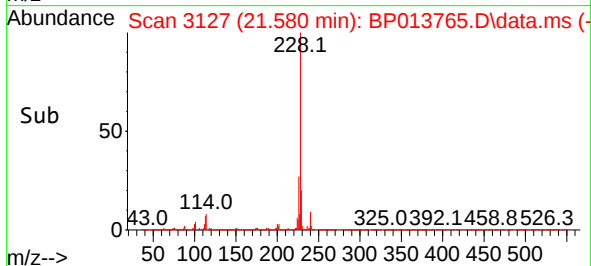
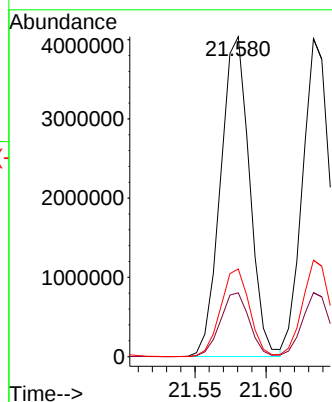
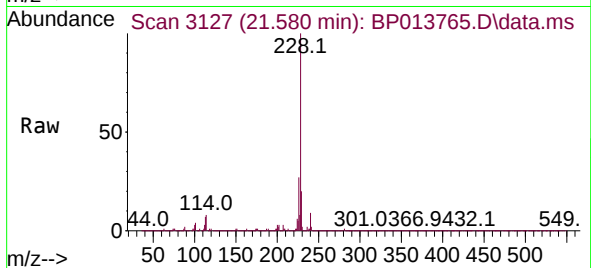
Tgt Ion:228 Resp: 5748390

Ion	Ratio	Lower	Upper
228	100		
229	19.9	15.8	23.8
226	27.4	22.0	33.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 35.493 ng/ul

RT: 21.475 min Scan# 3109

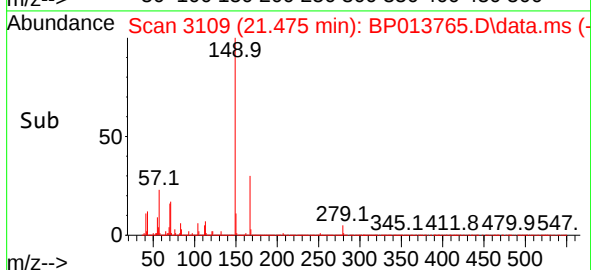
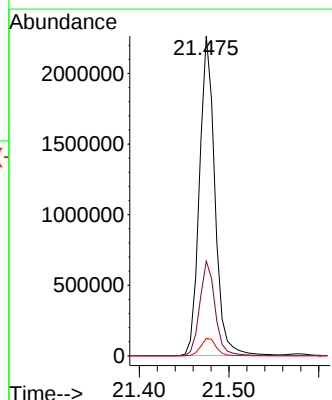
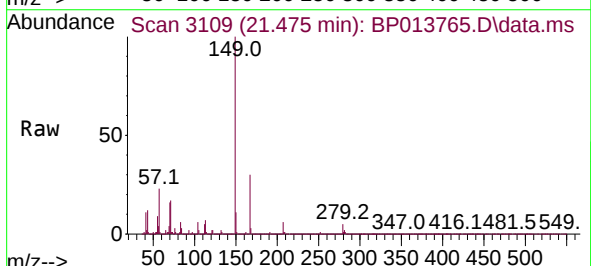
Delta R.T. -0.006 min

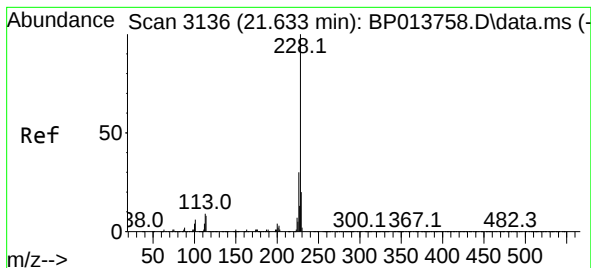
Lab File: BP013765.D

Acq: 04 Feb 2023 06:15

Tgt Ion:149 Resp: 2695498

Ion	Ratio	Lower	Upper
149	100		
167	29.6	22.7	34.1
279	5.5	3.9	5.9





#87

Chrysene

Concen: 35.746 ng/ul

RT: 21.633 min Scan# 3136

Delta R.T. -0.006 min

Lab File: BP013765.D

Acq: 04 Feb 2023 06:15

Instrument :

BNA_P

ClientSampleId :

SLCS651

Tgt Ion:228 Resp: 536694

Ion Ratio Lower Upper

228 100

226 30.3 24.5 36.7

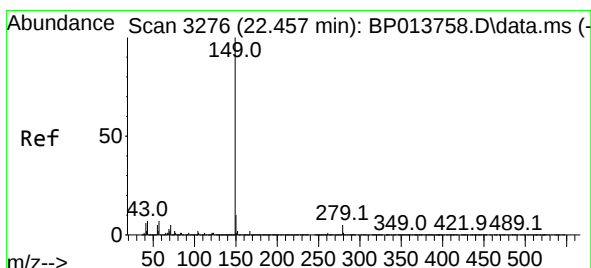
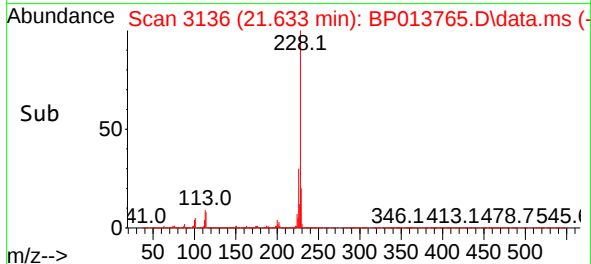
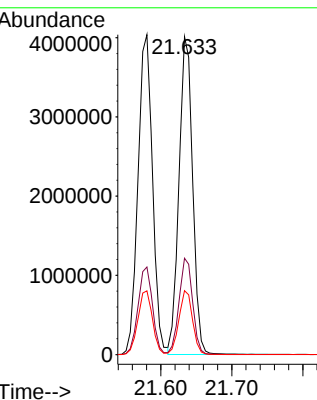
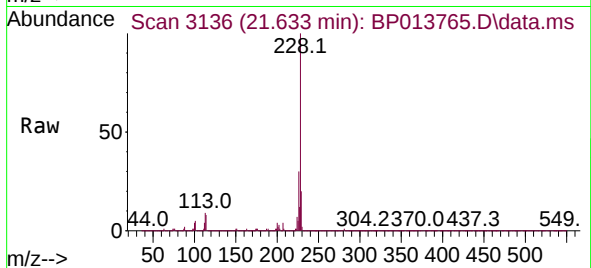
229 20.1 15.7 23.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/06/2023

Supervised By :mohammad ahmed 02/06/2023



#89

Di-n-octyl phthalate

Concen: 35.767 ng/ul

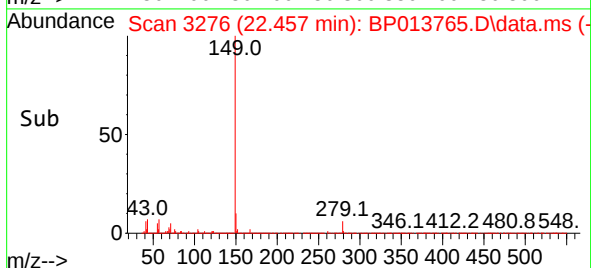
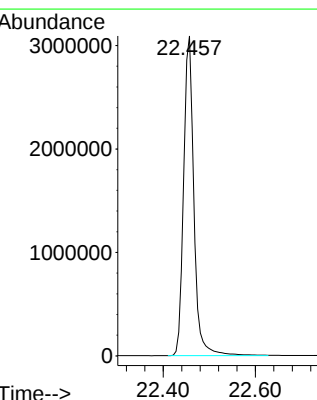
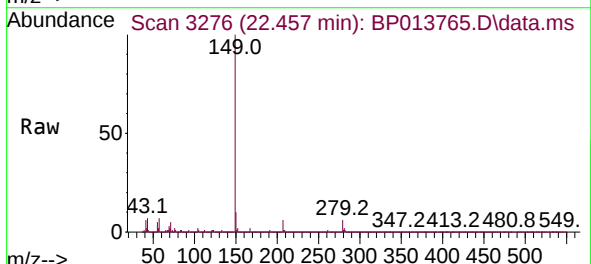
RT: 22.457 min Scan# 3276

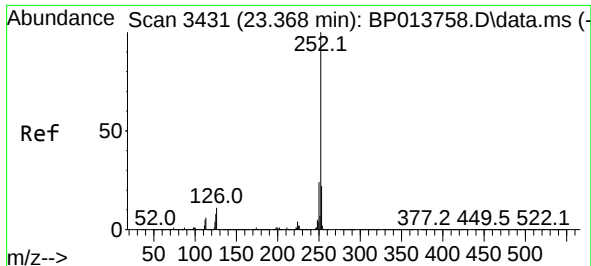
Delta R.T. -0.006 min

Lab File: BP013765.D

Acq: 04 Feb 2023 06:15

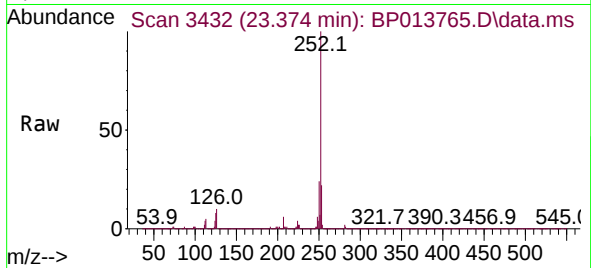
Tgt Ion:149 Resp: 4776695





#90
Benzo(b)fluoranthene
Concen: 36.538 ng/ul
RT: 23.374 min Scan# 3431
Delta R.T. -0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

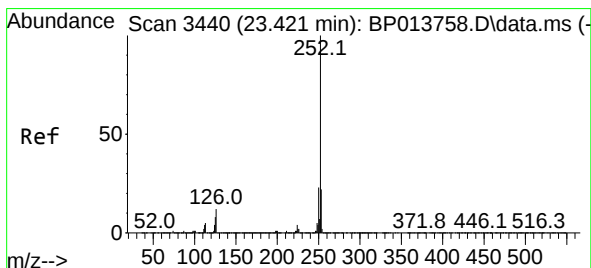
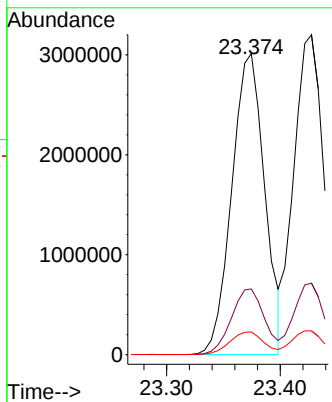
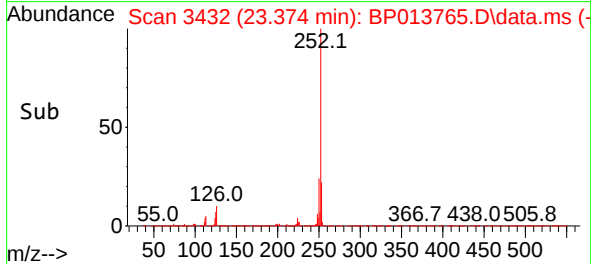
Instrument :
BNA_P
ClientSampleId :
SLCS651



Tgt Ion:252 Resp: 6047102
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 7.5 6.5 9.7

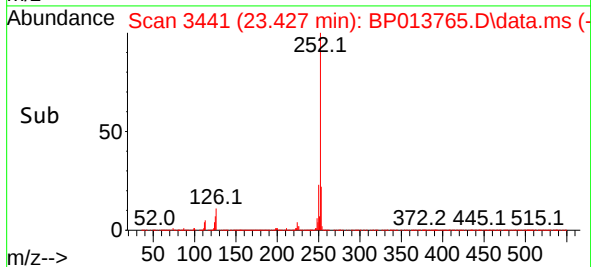
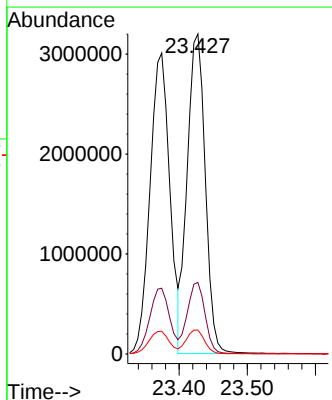
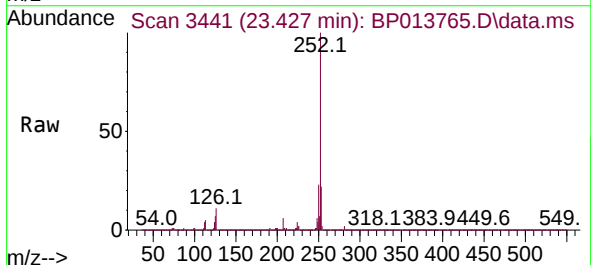
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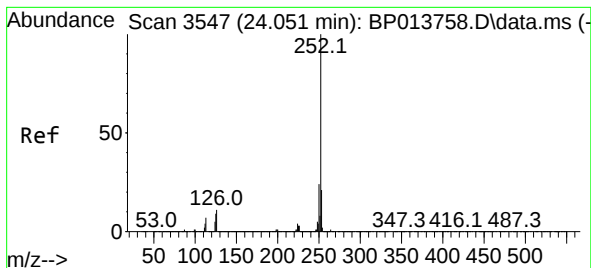
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#91
Benzo(k)fluoranthene
Concen: 37.323 ng/ul
RT: 23.427 min Scan# 3441
Delta R.T. -0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

Tgt Ion:252 Resp: 5903690
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 7.5 6.7 10.1





#93

Benzo(a)pyrene

Concen: 36.416 ng/ul

RT: 24.051 min Scan# 3547

Delta R.T. -0.006 min

Lab File: BP013765.D

Acq: 04 Feb 2023 06:15

Instrument :

BNA_P

ClientSampleId :

SLCS651

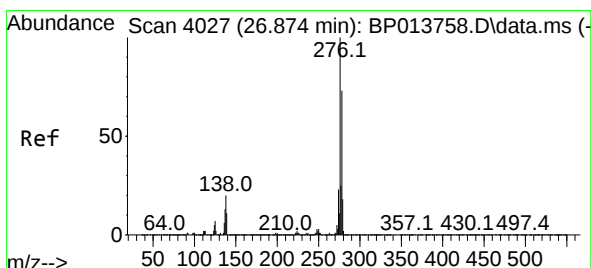
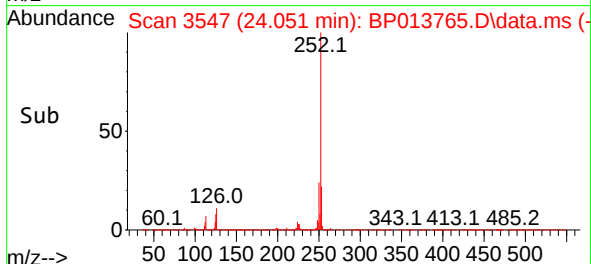
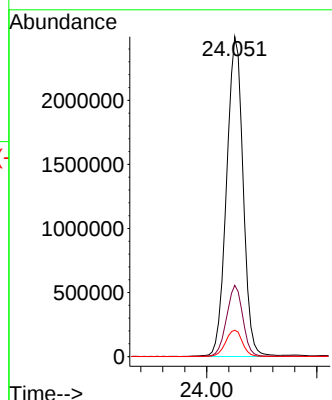
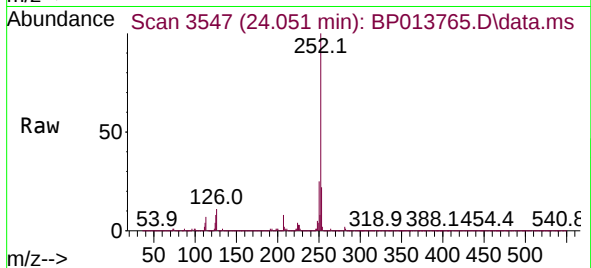
Tgt Ion:252 Resp: 5203192

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.5	26.3
125	8.2	7.3	10.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 34.633 ng/ul

RT: 26.874 min Scan# 4027

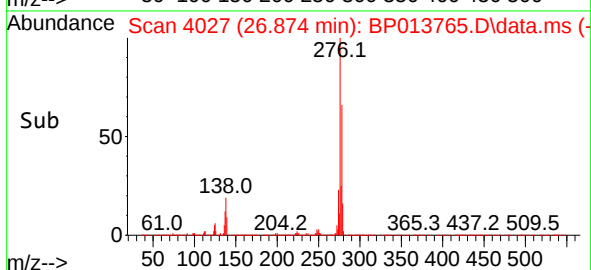
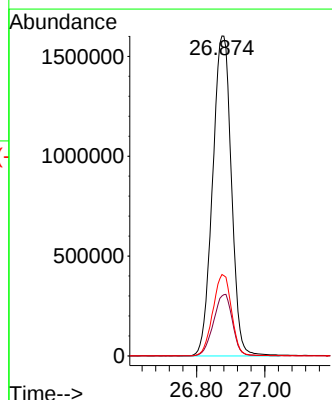
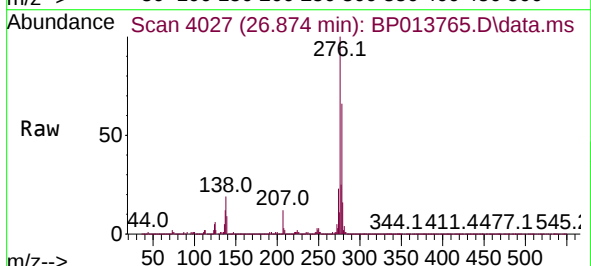
Delta R.T. -0.012 min

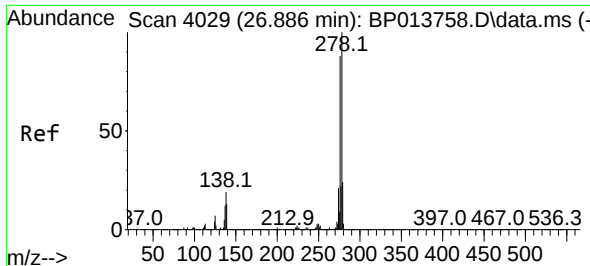
Lab File: BP013765.D

Acq: 04 Feb 2023 06:15

Tgt Ion:276 Resp: 6130883

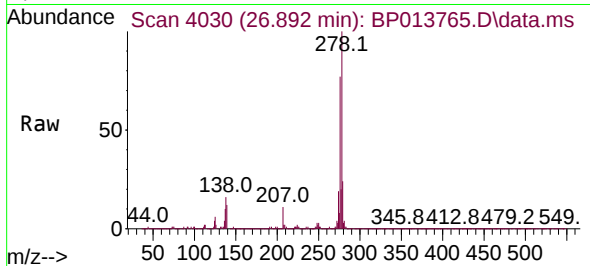
Ion	Ratio	Lower	Upper
276	100		
138	18.7	15.0	22.6
277	25.4	20.2	30.2





#95
Dibenzo(a,h)anthracene
Concen: 34.951 ng/ul
RT: 26.892 min Scan# 4029
Delta R.T. -0.012 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15

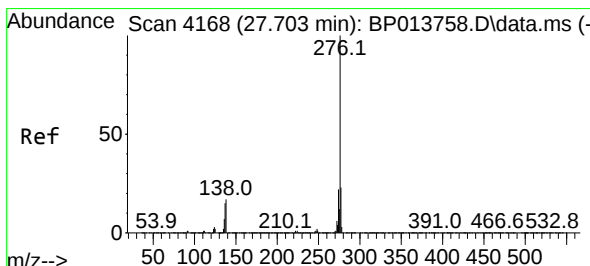
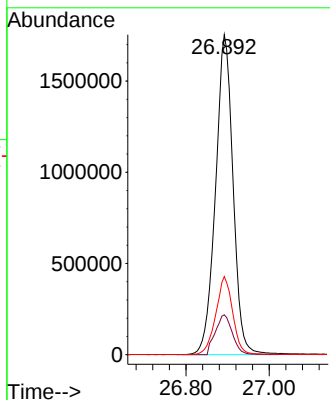
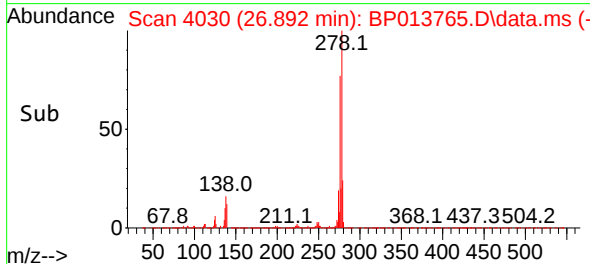
Instrument :
BNA_P
ClientSampleId :
SLCS651



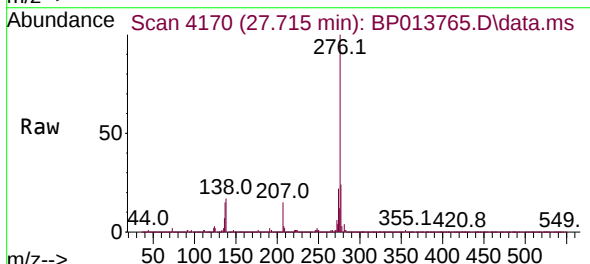
Tgt Ion:278 Resp: 512926
Ion Ratio Lower Upper
278 100
139 12.4 10.2 15.4
279 24.4 19.0 28.6

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#96
Benzo(g,h,i)perylene
Concen: 34.840 ng/ul
RT: 27.715 min Scan# 4170
Delta R.T. -0.006 min
Lab File: BP013765.D
Acq: 04 Feb 2023 06:15



Tgt Ion:276 Resp: 4879235
Ion Ratio Lower Upper
276 100
138 16.9 14.3 21.5
277 23.6 19.2 28.8

