

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051623\
 Data File : BP051623.D
 Acq On : 16 May 2023 21:57
 Operator : CG/JU
 Sample : PB152800BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS800

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/17/2023
 Supervised By : Jagrut Upadhyay 05/17/2023

Quant Time: May 17 01:18:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 16 01:39:21 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.128	152	327126	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.963	136	1515952	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.774	164	940886	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.527	188	1993770	20.000	ng/u1	0.00
79) Chrysene-d12	21.604	240	1745459	20.000	ng/u1	0.00
88) Perylene-d12	24.168	264	1786134	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	49650	5.897	ng/uL	0.00
4) Pyridine-d5	3.869	84	739047	30.967	ng/u1	0.00
7) Phenol-d5	7.281	99	1022395	33.661	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.451	67	631223	35.984	ng/u1	0.00
11) 2-Chlorophenol-d4	7.657	132	775413	34.722	ng/u1	0.00
15) 4-Methylphenol-d8	8.845	113	844653	34.900	ng/u1	0.00
21) Nitrobenzene-d5	9.310	128	395421	33.194	ng/u1	0.00
24) 2-Nitrophenol-d4	10.034	143	440084	33.202	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.575	165	809683	33.853	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.098	131	1116246	31.543	ng/u1	0.00
46) Dimethylphthalate-d6	14.175	166	2493050	35.065	ng/u1	0.00
49) Acenaphthylene-d8	14.469	160	2863158	35.210	ng/u1	0.00
54) 4-Nitrophenol-d4	14.963	143	527208	38.187	ng/u1	0.00
60) Fluorene-d10	15.763	176	2086395	34.777	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.886	200	448838	35.722	ng/u1	0.00
73) Anthracene-d10	17.627	188	3361816	36.823	ng/u1	0.00
81) Pyrene-d10	19.845	212	3807795	37.614	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.003	264	3360988	37.906	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.469	88	99879	11.040	ng/uL	98
5) Pyridine	3.893	79	708547	28.547	ng/u1	97
6) Benzaldehyde	7.263	77	506123	60.626	ng/u1	99
8) Phenol	7.310	94	1038065	33.330	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.545	93	814115	32.672	ng/u1	98
12) 2-Chlorophenol	7.687	128	762031	32.261	ng/u1	97
13) 2-Methylphenol	8.575	108	776353	32.252	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.663	45	1077841	34.525	ng/u1	98
16) Acetophenone	8.969	105	1274811	33.749	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.951	70	652711	32.948	ng/u1	98
18) 4-Methylphenol	8.910	108	871420	32.891	ng/u1	100
19) Hexachloroethane	9.228	117	305165	31.640	ng/u1	99
22) Nitrobenzene	9.351	77	955608	32.481	ng/u1	99
23) Isophorone	9.881	82	1882759	31.134	ng/u1	99
25) 2-Nitrophenol	10.069	139	457031	31.444	ng/u1	97
26) 2,4-Dimethylphenol	10.122	107	896841	30.921	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.363	93	1173193	31.885	ng/u1	98
29) 2,4-Dichlorophenol	10.604	162	771073	31.916	ng/u1	98
30) Naphthalene	11.016	128	2590931	31.437	ng/u1	99
32) 4-Chloroaniline	11.122	127	883698	24.297	ng/u1	100
33) Hexachlorobutadiene	11.292	225	434848	29.864	ng/u1	100
34) Caprolactam	11.904	113	274015m	30.084	ng/u1	
35) 4-Chloro-3-methylphenol	12.233	107	880706	32.285	ng/u1	99
36) 2-Methylnaphthalene	12.610	142	1743981	31.405	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.828	142	1801659	32.308	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.975	216	891187	31.670	ng/ul	97
40) Hexachlorocyclopentadiene	12.951	237	483587	26.524	ng/ul	99
41) 2,4,6-Trichlorophenol	13.210	196	605596	30.477	ng/ul	97
42) 2,4,5-Trichlorophenol	13.280	196	681503	31.632	ng/ul	100
43) 1,1'-Biphenyl	13.610	154	2362812	32.367	ng/ul	99
44) 2-Chloronaphthalene	13.651	162	1841646	32.304	ng/ul	100
45) 2-Nitroaniline	13.857	65	567463	34.788	ng/ul	95
47) Dimethylphthalate	14.222	163	2400111	32.414	ng/ul	100
48) 2,6-Dinitrotoluene	14.351	165	488216	33.281	ng/ul	97
50) Acenaphthylene	14.498	152	2939686	32.400	ng/ul	100
51) 3-Nitroaniline	14.674	138	514661	38.962	ng/ul	94
52) Acenaphthene	14.833	153	2016093	32.534	ng/ul	99
53) 2,4-Dinitrophenol	14.880	184	290098	29.784	ng/ul	95
55) 4-Nitrophenol	14.980	109	363362	35.784	ng/ul	97
56) Dibenzofuran	15.169	168	2780272	32.257	ng/ul	99
57) 2,4-Dinitrotoluene	15.133	165	731270	34.450	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.392	232	565449	31.098	ng/ul	98
59) Diethylphthalate	15.580	149	2449554	33.169	ng/ul	100
61) Fluorene	15.821	166	2258729	32.609	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.804	204	1083500	32.015	ng/ul	98
63) 4-Nitroaniline	15.845	138	570594	50.022	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.898	198	431136	33.247	ng/ul	99
67) N-Nitrosodiphenylamine	16.021	169	1969148	33.589	ng/ul	100
68) 4-Bromophenyl-phenylether	16.704	248	670519	32.651	ng/ul	99
69) Hexachlorobenzene	16.827	284	780894	32.177	ng/ul	99
70) Atrazine	16.974	200	420273	19.395	ng/ul	99
71) Pentachlorophenol	17.168	266	473926	31.220	ng/ul	99
72) Phenanthrene	17.568	178	3661921	33.729	ng/ul	99
74) Anthracene	17.663	178	3804217	34.651	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.575	216	909015	32.156	ng/ul	99
76) Pentachlorobenzene	15.086	250	885823	31.209	ng/ul	99
77) Carbazole	17.927	167	3517208	36.535	ng/ul	100
78) Di-n-butylphthalate	18.457	149	4225054	34.080	ng/ul	100
80) Fluoranthene	19.521	202	4307448	34.910	ng/ul	100
82) Pyrene	19.874	202	4505927	35.363	ng/ul	99
83) Butylbenzylphthalate	20.721	149	1859801	32.924	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.509	252	1390596	36.275	ng/ul	97
85) Benzo(a)anthracene	21.586	228	4171805	34.566	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.486	149	2669895	32.830	ng/ul	100
87) Chrysene	21.645	228	4000122	34.672	ng/ul	100
89) Di-n-octyl phthalate	22.462	149	4554352	37.231	ng/ul	100
90) Benzo(b)fluoranthene	23.380	252	4041524	35.692	ng/ul	99
91) Benzo(k)fluoranthene	23.433	252	4033598	37.098	ng/ul	99
93) Benzo(a)pyrene	24.056	252	3499546	34.966	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.891	276	3894264	30.050	ng/ul	99
95) Dibenzo(a,h)anthracene	26.909	278	3274761	30.784	ng/ul	99
96) Benzo(g,h,i)perylene	27.733	276	3062060	28.976	ng/ul	99

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

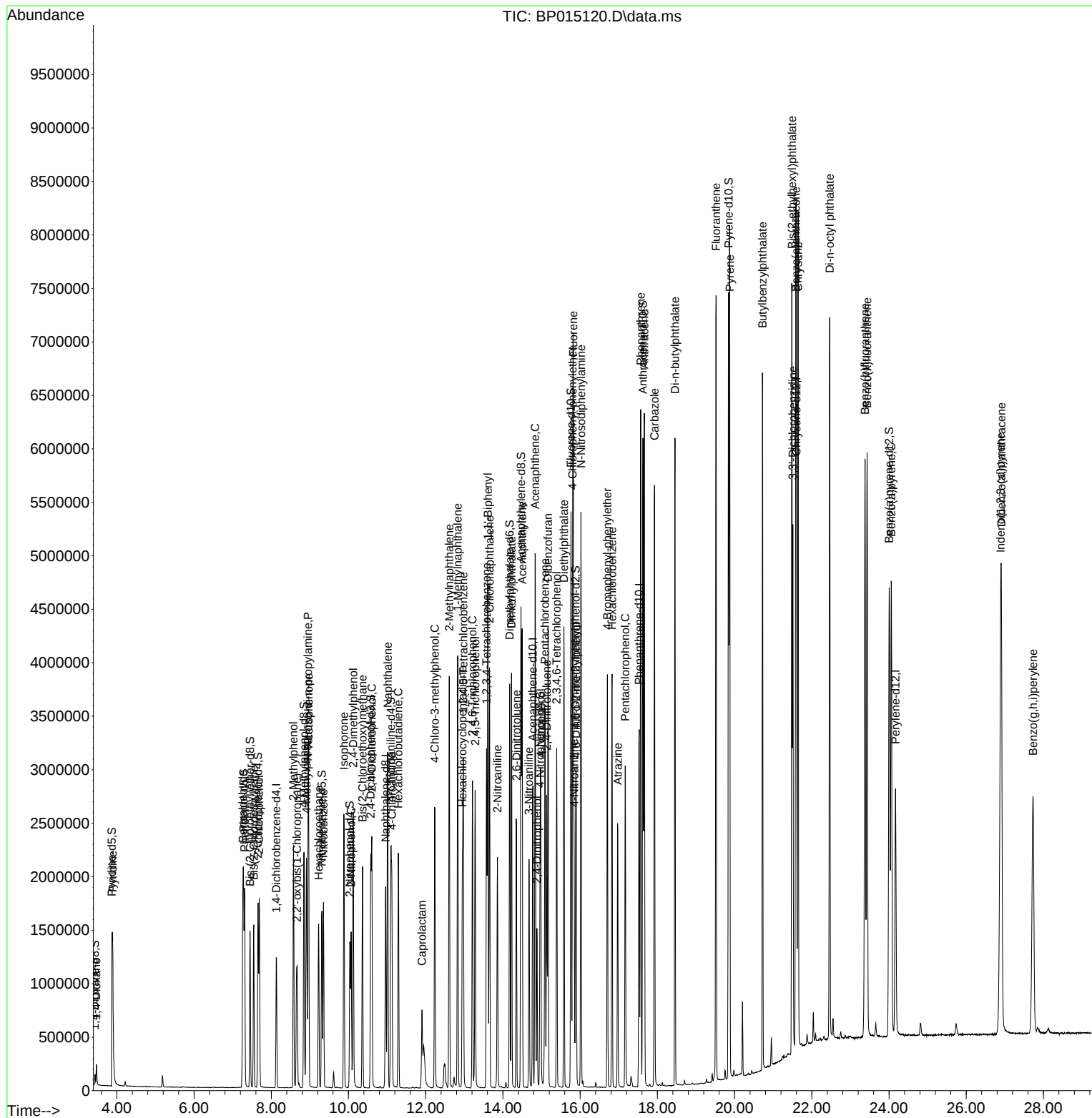
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 Data File : BP05120.D
 Acq On : 16 May 2023 21:57
 Operator : CG/JU
 Sample : PB152800BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

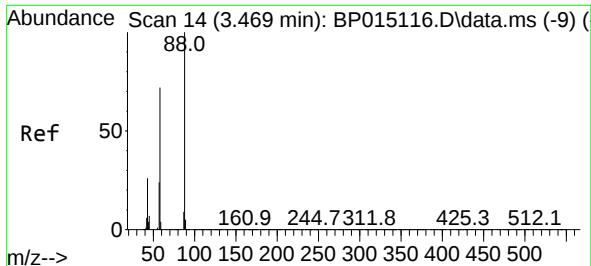
Instrument :
 BNA_P
 ClientSampleId :
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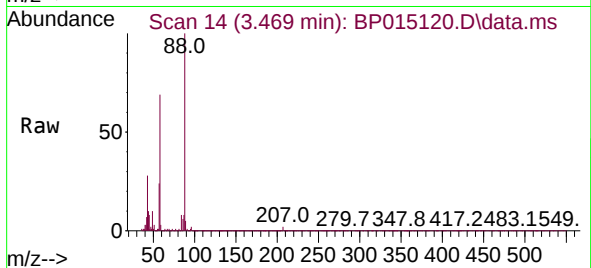
Reviewed By :Christian Giraldo 05/17/2023
 Supervised By :Jagrut Upadhyay 05/17/2023





#2
1,4-Dioxane
Concen: 11.040 ng/uL
RT: 3.469 min Scan# 14
Delta R.T. -0.000 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

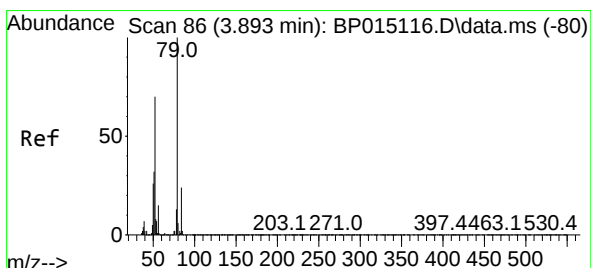
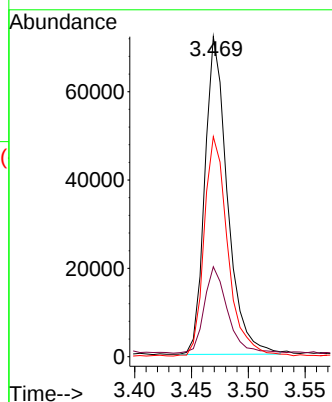
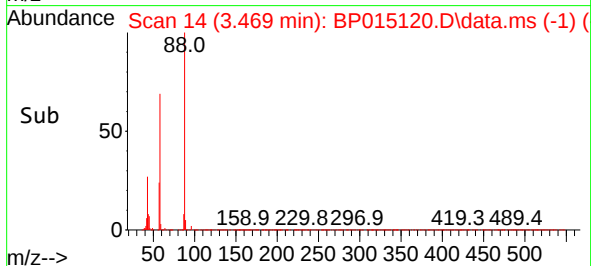
Instrument :
BNA_P
ClientSampleId :
SLCS800



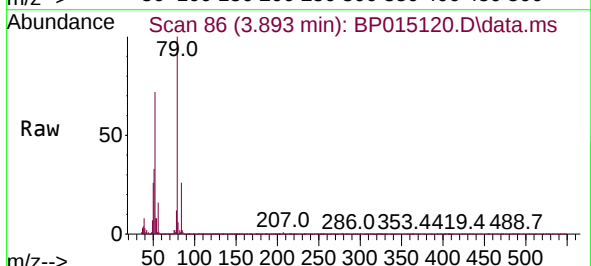
Tgt Ion: 88 Resp: 99879
Ion Ratio Lower Upper
88 100
43 28.1 20.4 30.6
58 68.7 55.4 83.2

Manual Integrations
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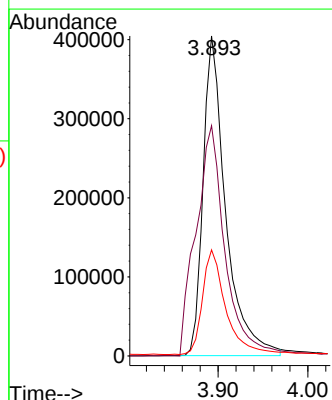
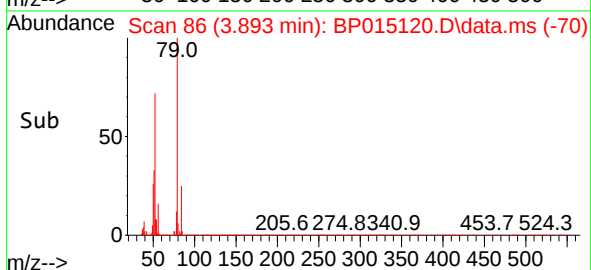
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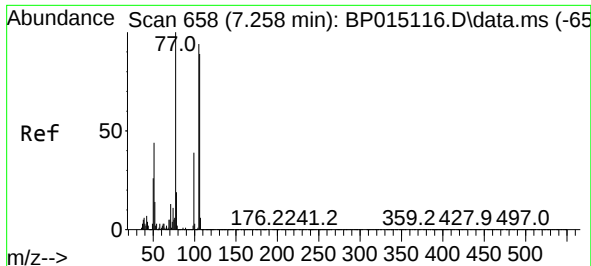


#5
Pyridine
Concen: 28.547 ng/uL
RT: 3.893 min Scan# 86
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57



Tgt Ion: 79 Resp: 708547
Ion Ratio Lower Upper
79 100
52 71.9 55.4 83.2
51 33.2 25.4 38.2





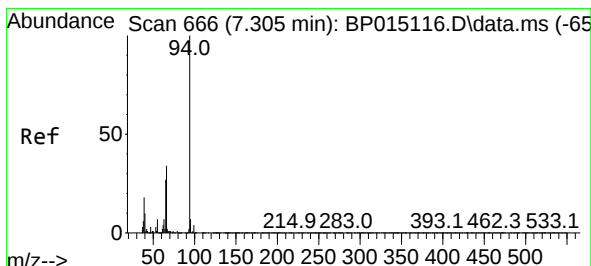
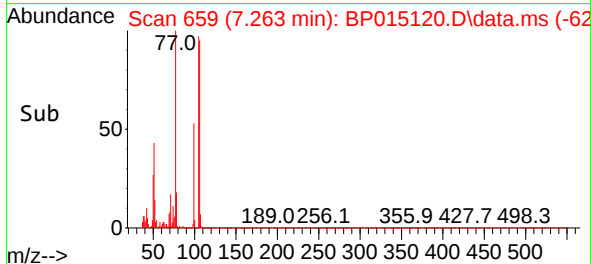
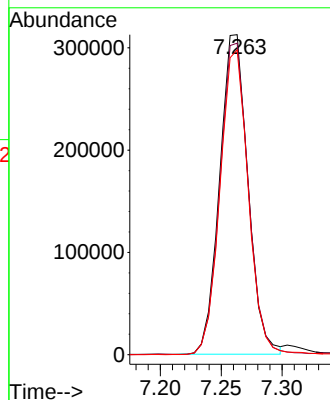
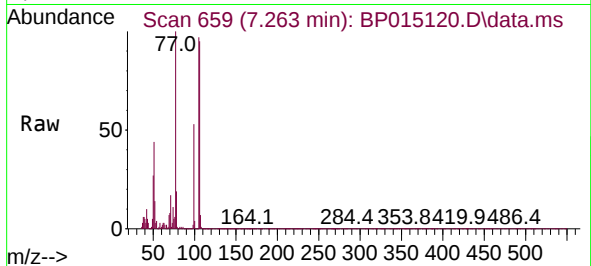
#6
Benzaldehyde
Concen: 60.626 ng/ul
RT: 7.263 min Scan# 612
Delta R.T. -0.000 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

Instrument :
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ClientSampleId :
SLCS800

Tgt Ion: 77 Resp: 50612
Ion Ratio Lower Upper
77 100
105 97.3 76.9 115.3
106 95.3 75.0 112.6

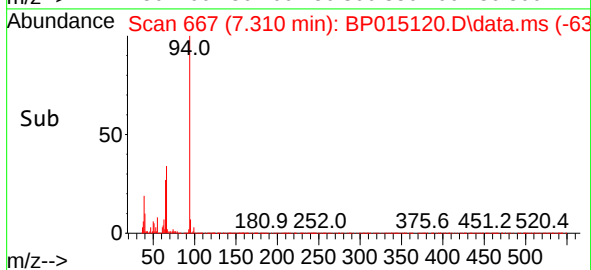
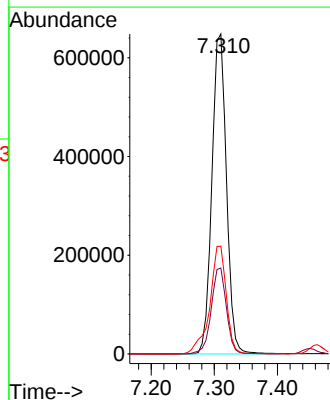
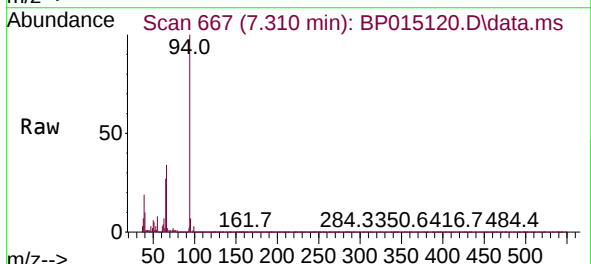
Manual Integrations
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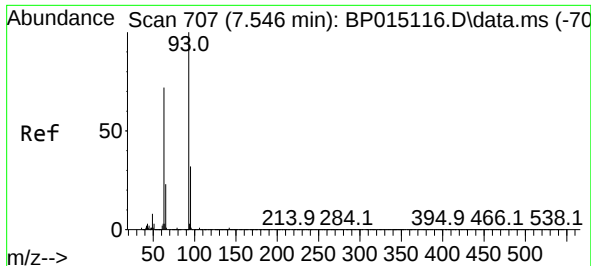
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023



#8
Phenol
Concen: 33.330 ng/ul
RT: 7.310 min Scan# 667
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

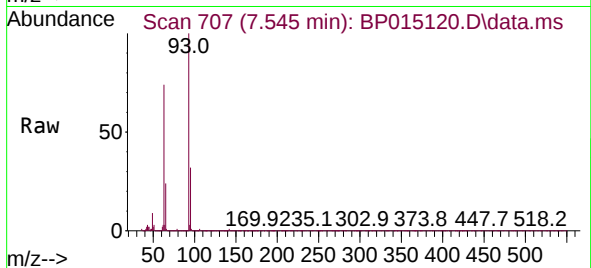
Tgt Ion: 94 Resp: 1038065
Ion Ratio Lower Upper
94 100
65 26.9 20.6 31.0
66 33.7 26.1 39.1





#10
Bis(2-Chloroethyl)ether
Concen: 32.672 ng/ul
RT: 7.545 min Scan# 707
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

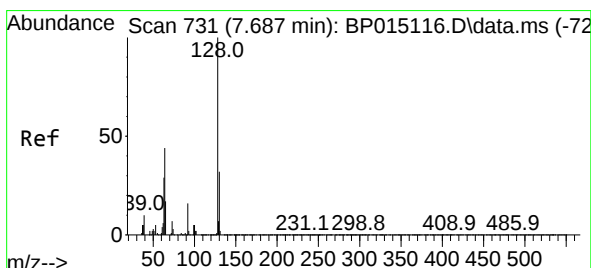
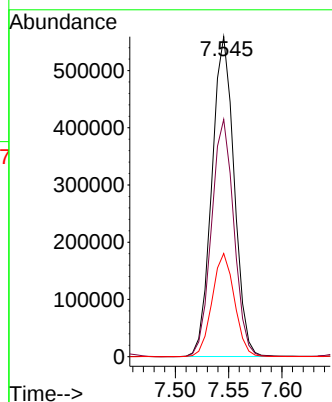
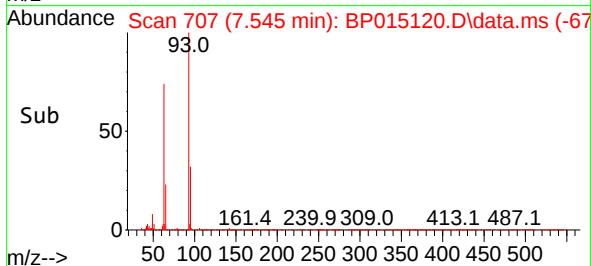
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 93 Resp: 814115
Ion Ratio Lower Upper
93 100
63 74.1 58.0 87.0
95 32.2 26.4 39.6

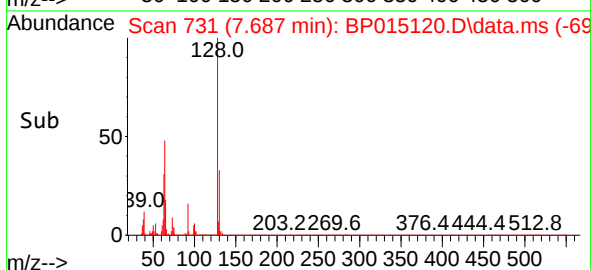
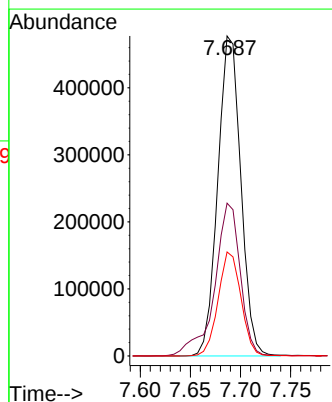
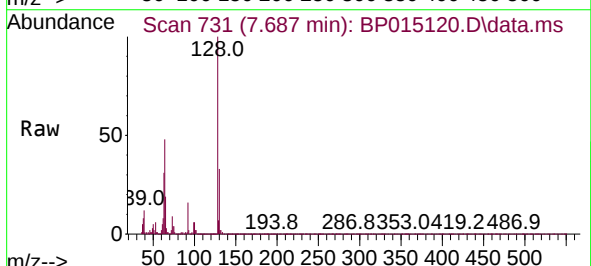
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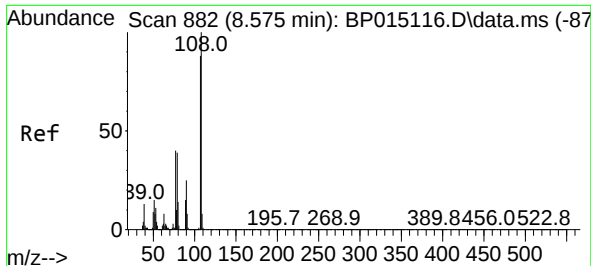
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023



#12
2-Chlorophenol
Concen: 32.261 ng/ul
RT: 7.687 min Scan# 731
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

Tgt Ion:128 Resp: 762031
Ion Ratio Lower Upper
128 100
64 47.8 36.2 54.2
130 32.5 26.3 39.5





#13

2-Methylphenol

Concen: 32.252 ng/ul

RT: 8.575 min Scan# 882

Delta R.T. -0.006 min

Lab File: BP015120.D

Acq: 16 May 2023 21:57

Instrument :

BNA_P

ClientSampleId :

SLCS800

Tgt Ion:108 Resp: 77635

Ion Ratio Lower Upper

108 100

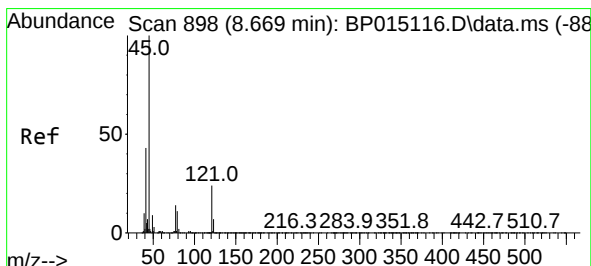
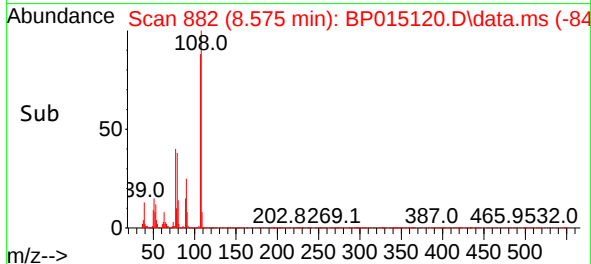
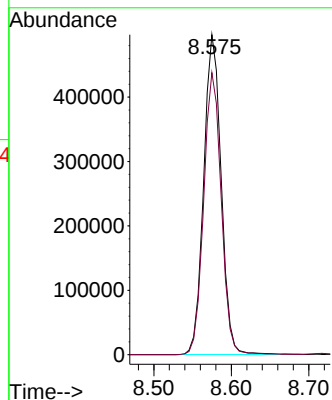
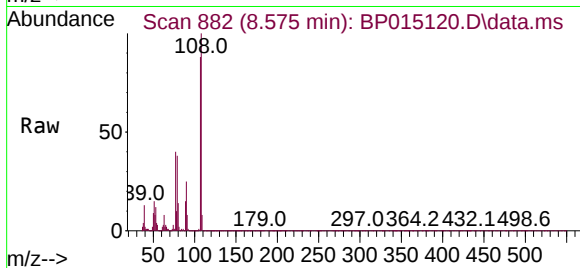
107 88.2 71.8 107.6

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 34.525 ng/ul

RT: 8.663 min Scan# 897

Delta R.T. -0.006 min

Lab File: BP015120.D

Acq: 16 May 2023 21:57

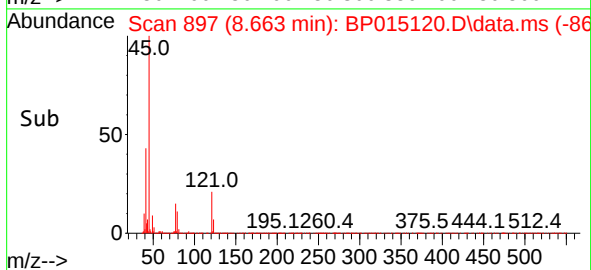
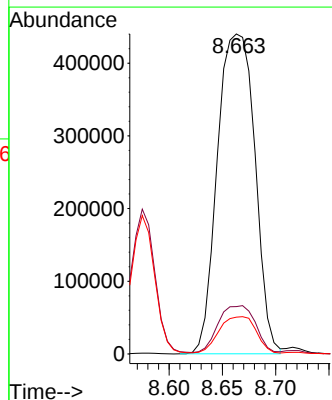
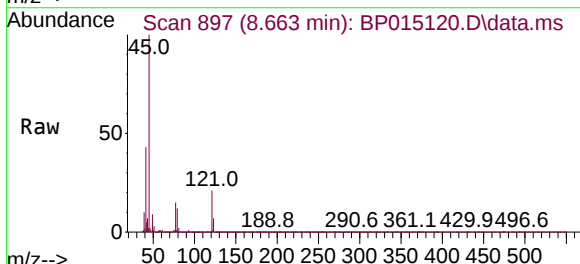
Tgt Ion: 45 Resp: 1077841

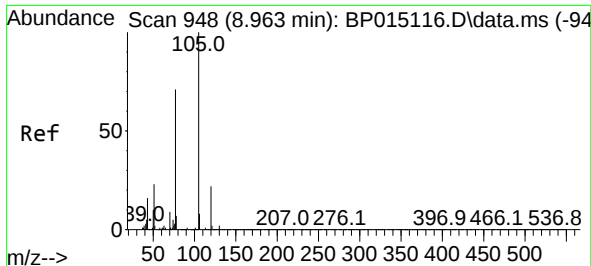
Ion Ratio Lower Upper

45 100

77 14.8 12.8 19.2

79 11.5 9.5 14.3





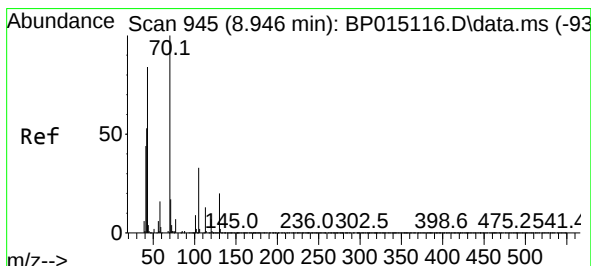
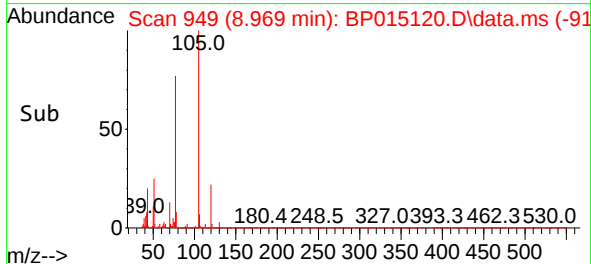
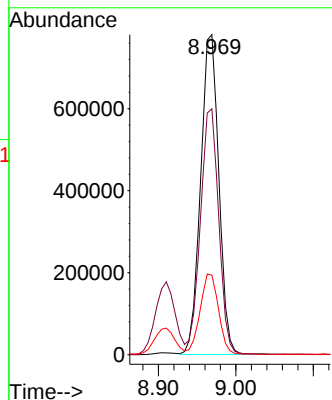
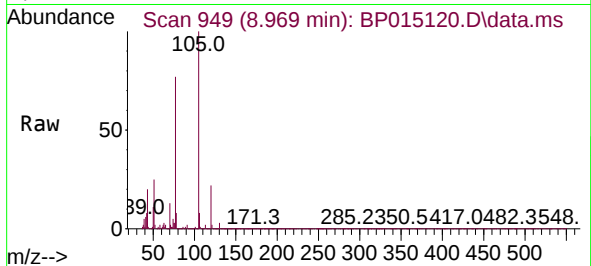
#16
Acetophenone
Concen: 33.749 ng/ul
RT: 8.969 min Scan# 948
Delta R.T. -0.000 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

Instrument :
BNA_P
ClientSampleId :
SLCS800

Tgt Ion:105 Resp: 127481
Ion Ratio Lower Upper
105 100
77 76.9 59.4 89.2
51 24.8 19.2 28.8

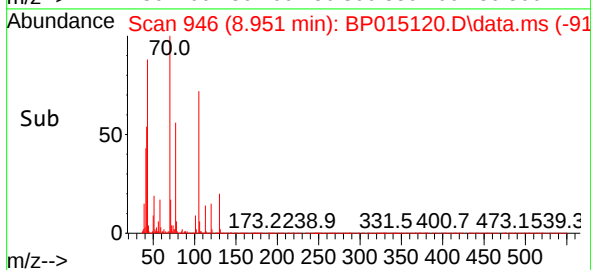
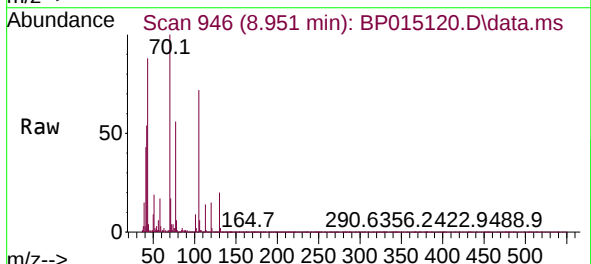
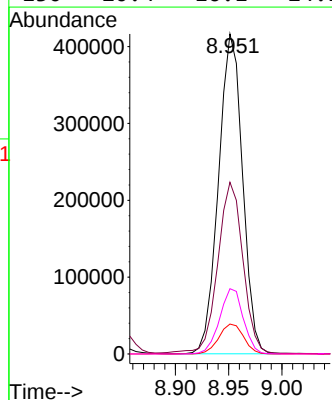
Manual Integrations
APPROVED

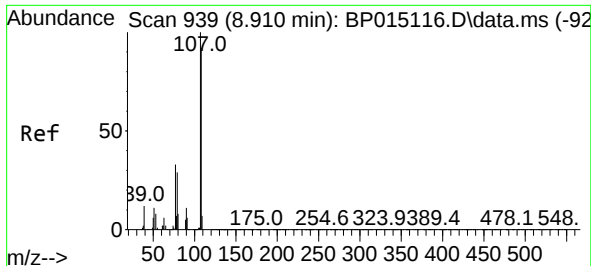
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023



#17
N-Nitroso-di-n-propylamine
Concen: 32.948 ng/ul
RT: 8.951 min Scan# 946
Delta R.T. -0.000 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

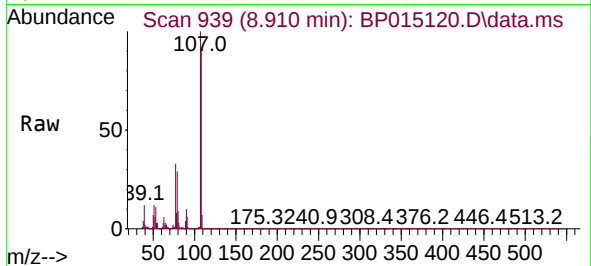
Tgt Ion: 70 Resp: 652711
Ion Ratio Lower Upper
70 100
42 53.7 41.0 61.6
101 9.3 7.9 11.9
130 20.4 16.1 24.1





#18
4-Methylphenol
Concen: 32.891 ng/ul
RT: 8.910 min Scan# 911
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

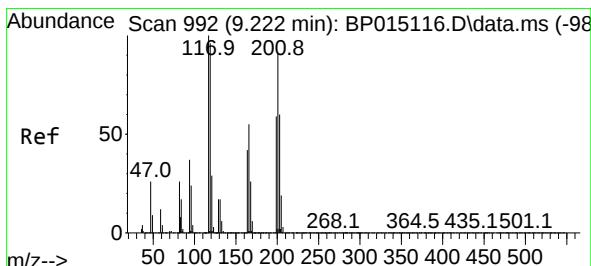
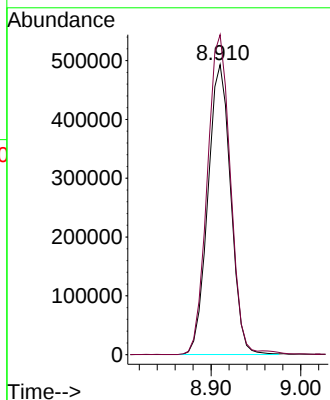
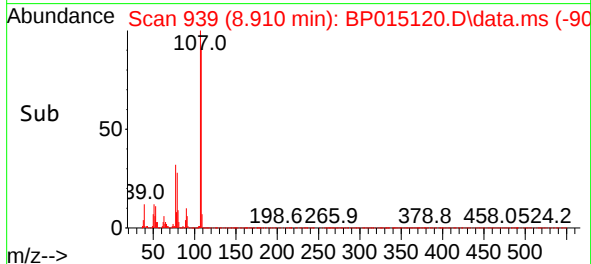
Instrument :
BNA_P
ClientSampleId :
SLCS800



Tgt Ion:108 Resp: 871420
Ion Ratio Lower Upper
108 100
107 110.3 88.5 132.7

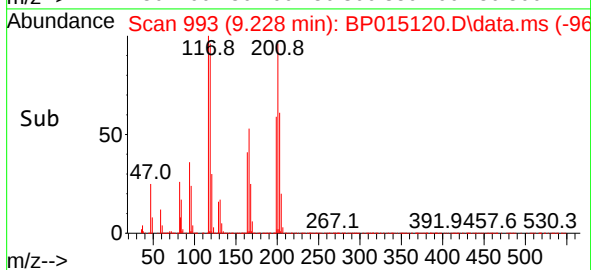
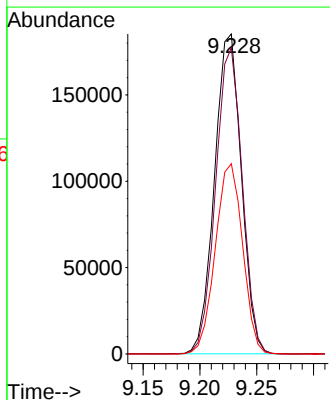
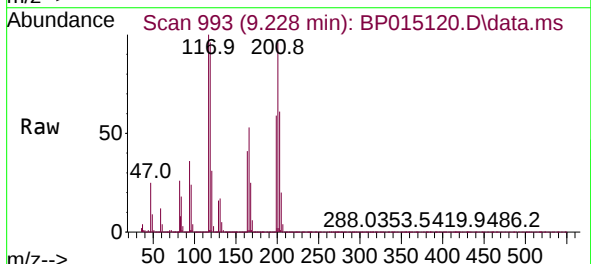
Manual Integrations
APPROVED

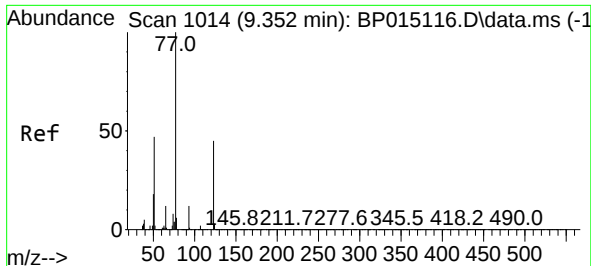
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023



#19
Hexachloroethane
Concen: 31.640 ng/ul
RT: 9.228 min Scan# 993
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

Tgt Ion:117 Resp: 305165
Ion Ratio Lower Upper
117 100
201 95.7 75.8 113.8
199 59.5 46.5 69.7





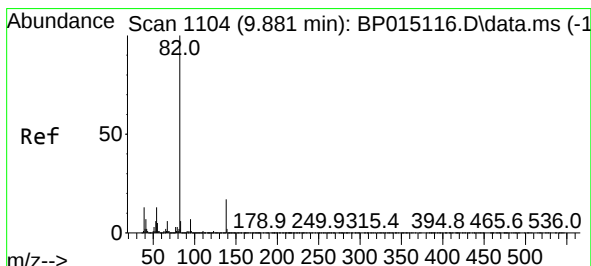
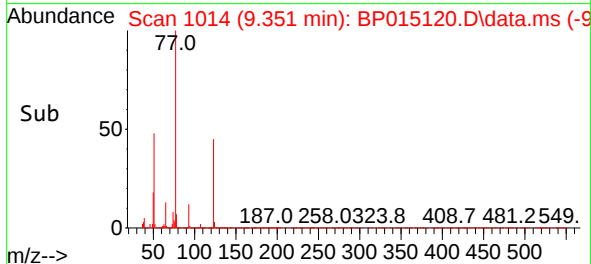
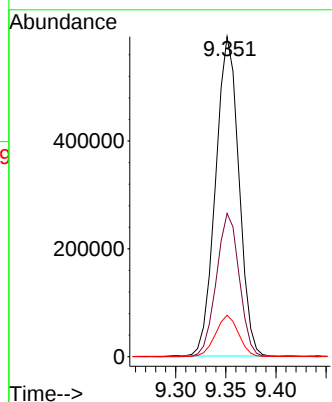
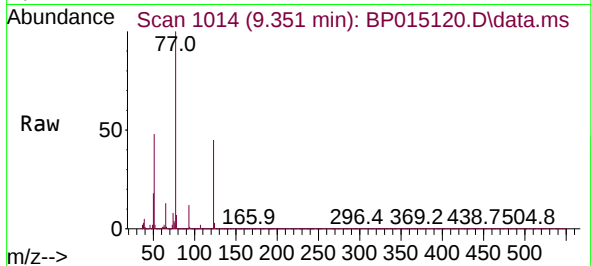
#22
Nitrobenzene
Concen: 32.481 ng/ul
RT: 9.351 min Scan# 1014
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

Instrument :
BNA_P
ClientSampleId :
SLCS800

Tgt Ion: 77 Resp: 955608
Ion Ratio Lower Upper
77 100
123 44.8 36.2 54.2
65 13.0 10.1 15.1

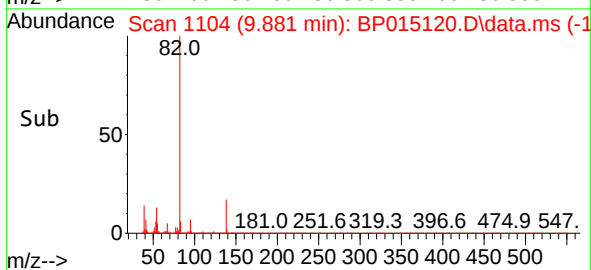
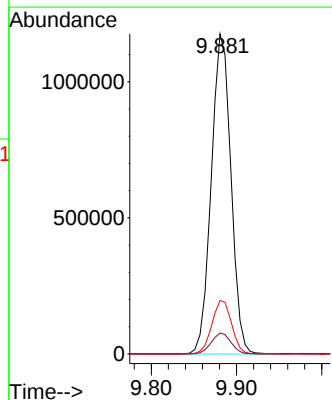
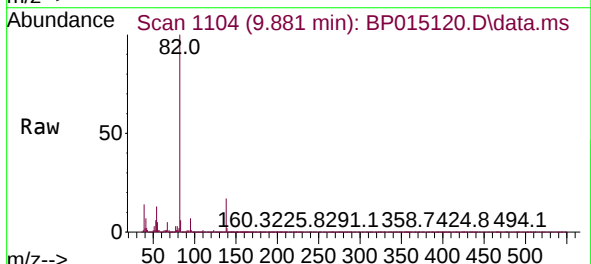
Manual Integrations
APPROVED

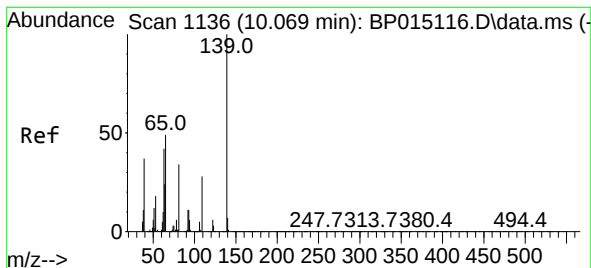
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023



#23
Isophorone
Concen: 31.134 ng/ul
RT: 9.881 min Scan# 1104
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

Tgt Ion: 82 Resp: 1882759
Ion Ratio Lower Upper
82 100
95 6.6 5.4 8.0
138 16.7 13.6 20.4





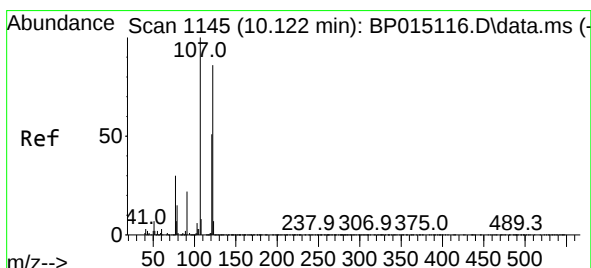
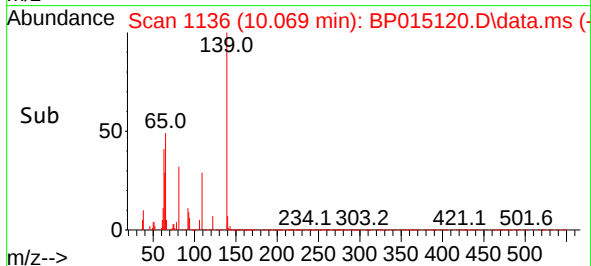
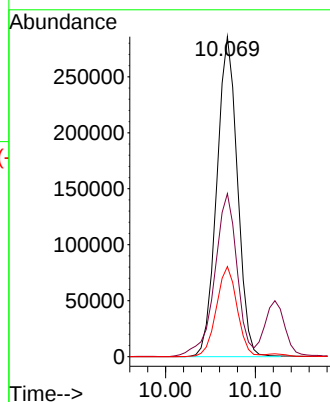
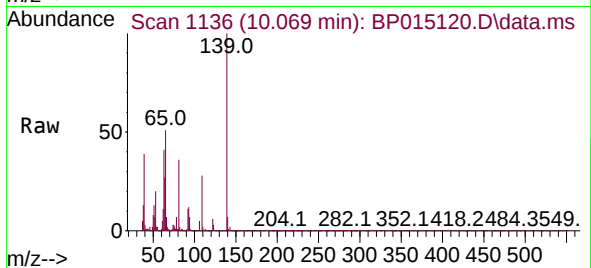
#25
2-Nitrophenol
Concen: 31.444 ng/ul
RT: 10.069 min Scan# 1136
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

Instrument :
BNA_P
ClientSampleId :
SLCS800

Tgt Ion:139 Resp: 45703
Ion Ratio Lower Upper
139 100
65 50.9 38.4 57.6
109 28.2 22.2 33.2

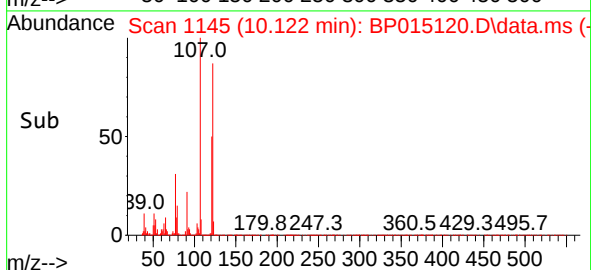
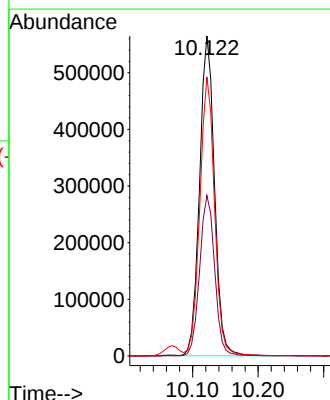
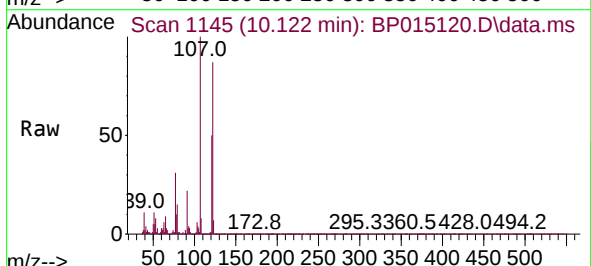
Manual Integrations
APPROVED

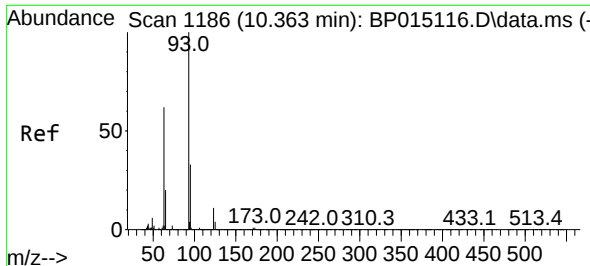
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023



#26
2,4-Dimethylphenol
Concen: 30.921 ng/ul
RT: 10.122 min Scan# 1145
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

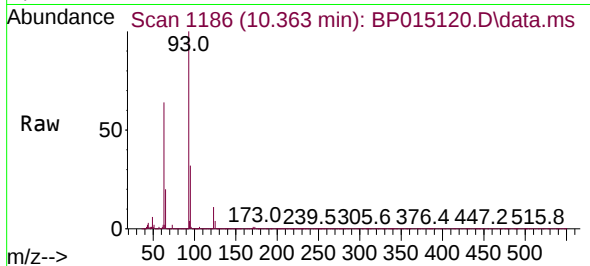
Tgt Ion:107 Resp: 896841
Ion Ratio Lower Upper
107 100
121 50.2 41.0 61.6
122 87.2 69.5 104.3





#27
Bis(2-Chloroethoxy)methane
Concen: 31.885 ng/ul
RT: 10.363 min Scan# 1186
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

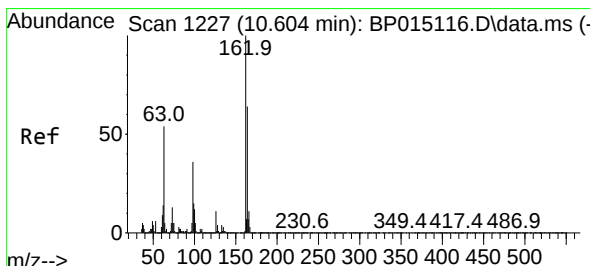
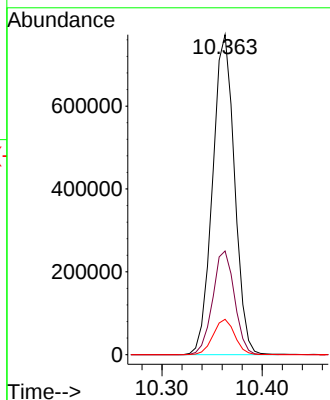
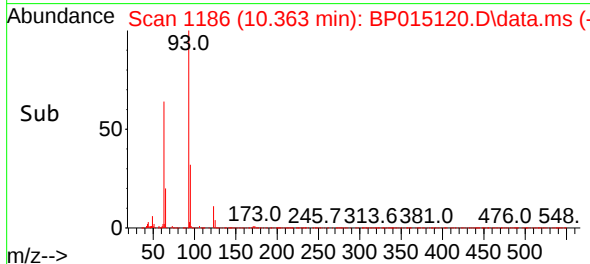
Instrument :
BNA_P
ClientSampleId :
SLCS800



Tgt Ion: 93 Resp: 117319
Ion Ratio Lower Upper
93 100
95 32.4 26.7 40.1
123 11.1 9.1 13.7

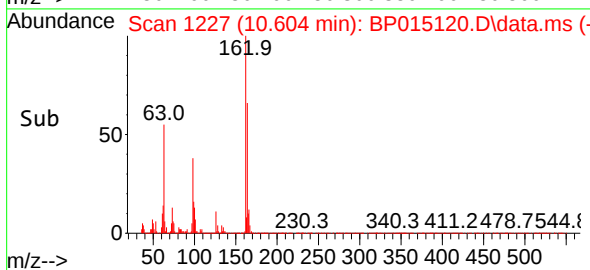
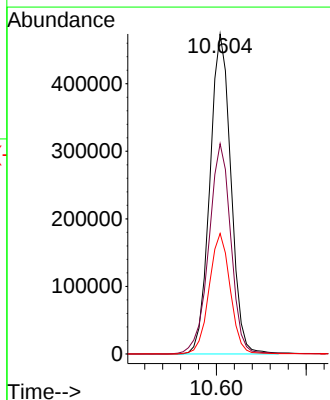
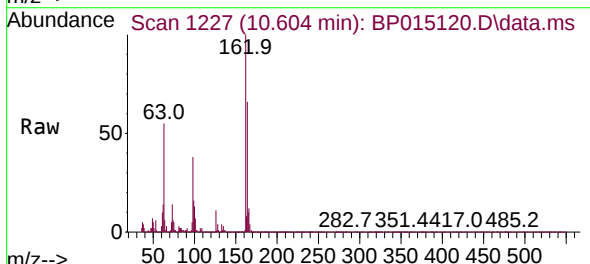
Manual Integrations
APPROVED

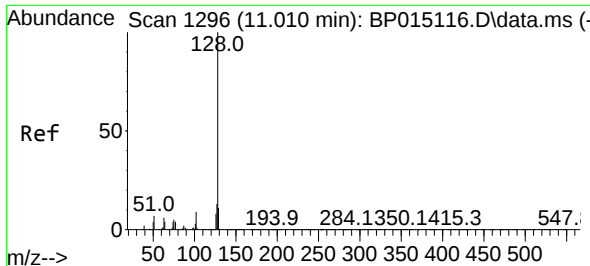
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023



#29
2,4-Dichlorophenol
Concen: 31.916 ng/ul
RT: 10.604 min Scan# 1227
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

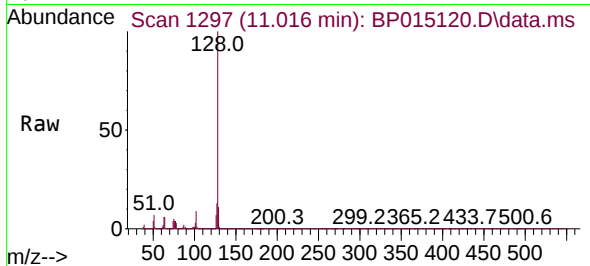
Tgt Ion:162 Resp: 771073
Ion Ratio Lower Upper
162 100
164 65.7 52.0 78.0
98 37.6 28.9 43.3





#30
Naphthalene
Concen: 31.437 ng/ul
RT: 11.016 min Scan# 1296
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

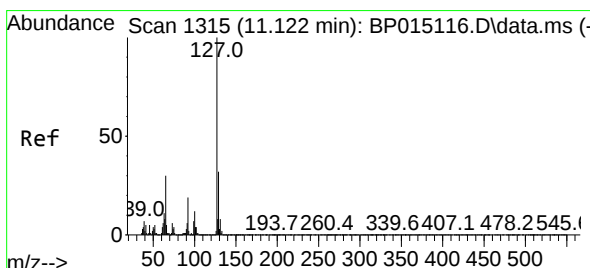
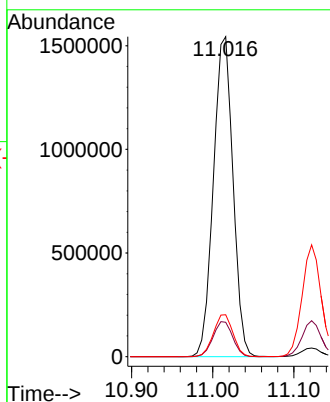
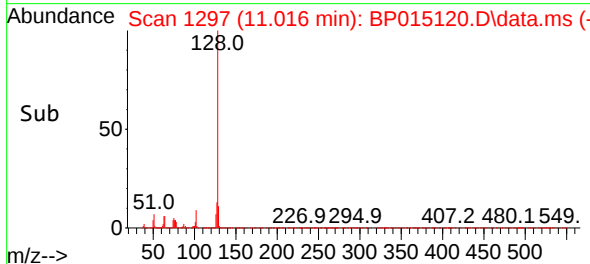
Instrument :
BNA_P
ClientSampleId :
SLCS800



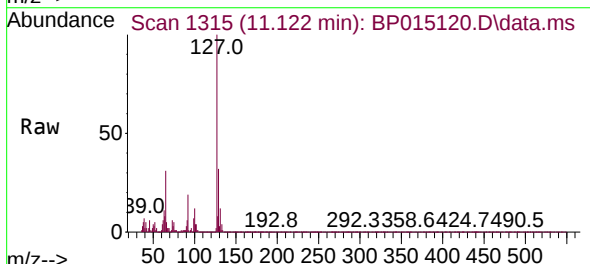
Tgt Ion:128 Resp: 259093
Ion Ratio Lower Upper
128 100
129 10.8 8.9 13.3
127 13.1 10.6 15.8

Manual Integrations
APPROVED

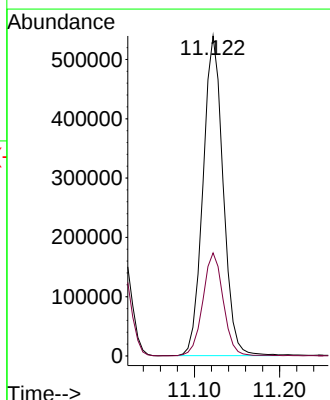
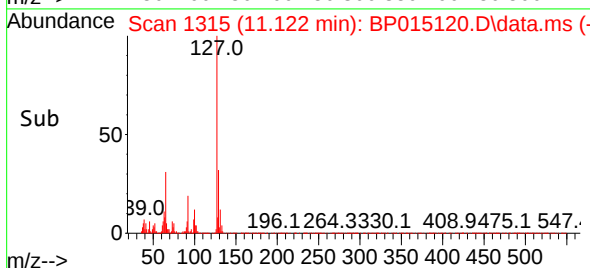
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023

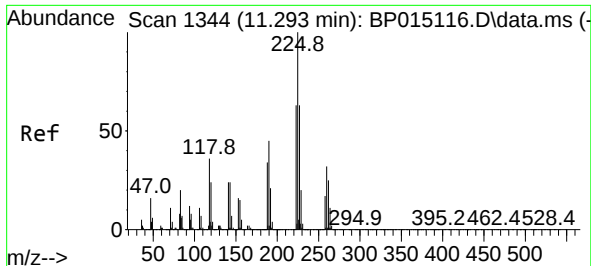


#32
4-Chloroaniline
Concen: 24.297 ng/ul
RT: 11.122 min Scan# 1315
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57



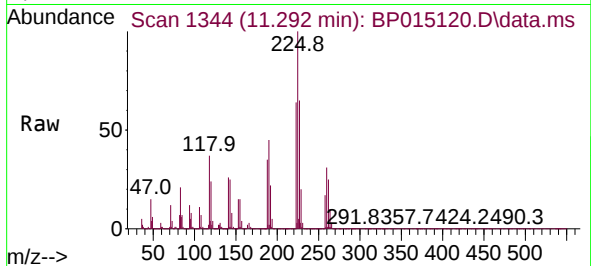
Tgt Ion:127 Resp: 883698
Ion Ratio Lower Upper
127 100
129 32.2 25.8 38.8





#33
Hexachlorobutadiene
Concen: 29.864 ng/ul
RT: 11.292 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

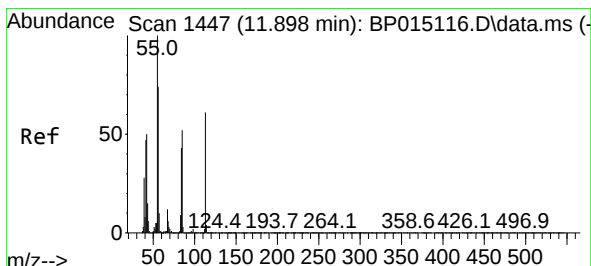
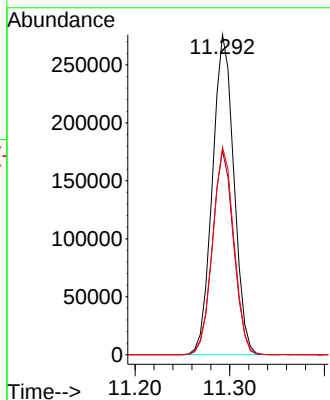
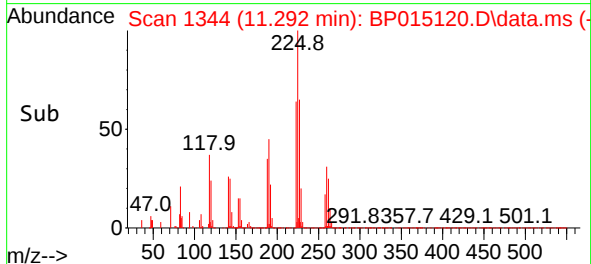
Instrument :
BNA_P
ClientSampleId :
SLCS800



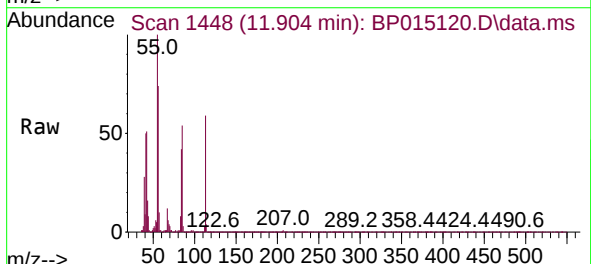
Tgt Ion:225 Resp: 43484
Ion Ratio Lower Upper
225 100
223 63.7 51.0 76.6
227 64.9 52.2 78.4

Manual Integrations
APPROVED

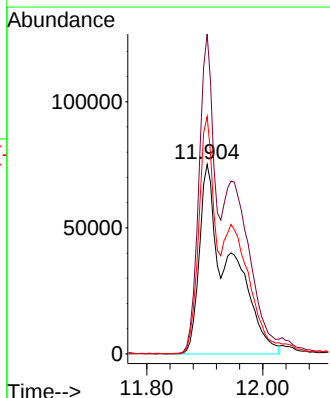
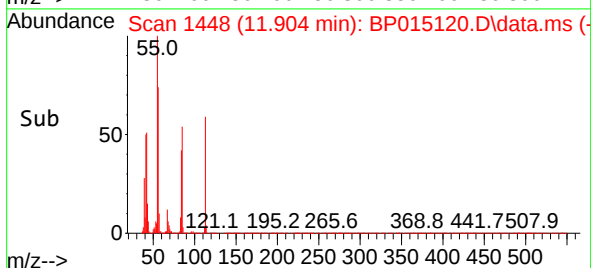
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023

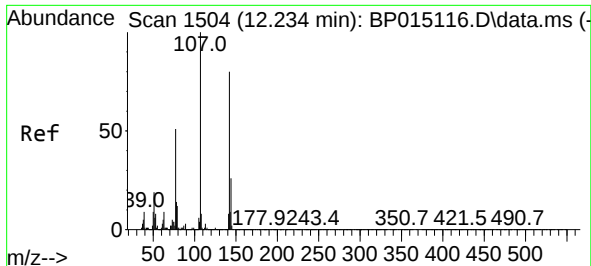


#34
Caprolactam
Concen: 30.084 ng/ul m
RT: 11.904 min Scan# 1448
Delta R.T. -0.000 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57



Tgt Ion:113 Resp: 274015
Ion Ratio Lower Upper
113 100
55 168.7 121.2 181.8
56 125.2 90.2 135.4





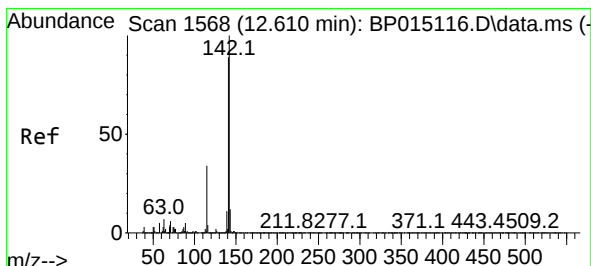
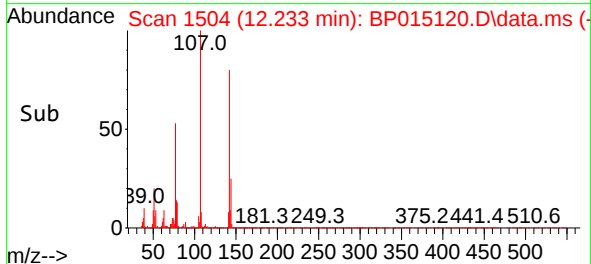
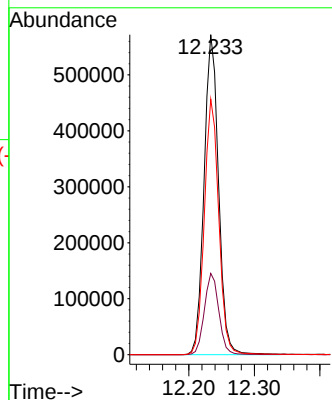
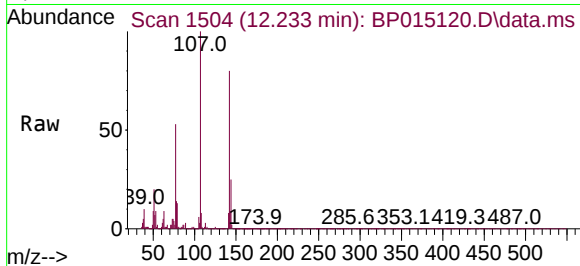
#35
4-Chloro-3-methylphenol
Concen: 32.285 ng/ul
RT: 12.233 min Scan# 1504
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

Instrument :
BNA_P
ClientSampleId :
SLCS800

Tgt Ion:107 Resp: 880700
Ion Ratio Lower Upper
107 100
144 25.4 20.3 30.5
142 79.8 63.2 94.8

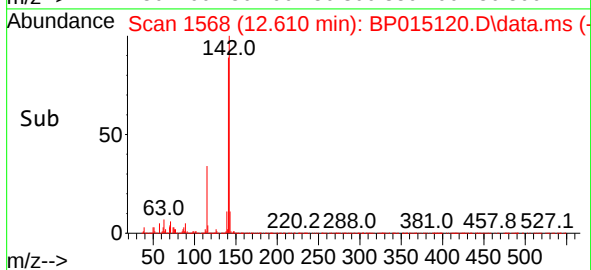
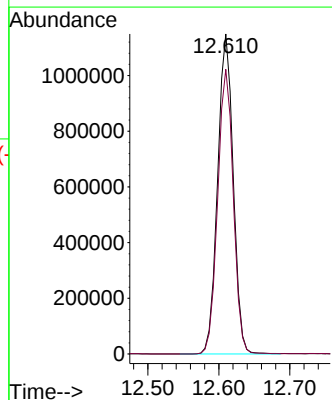
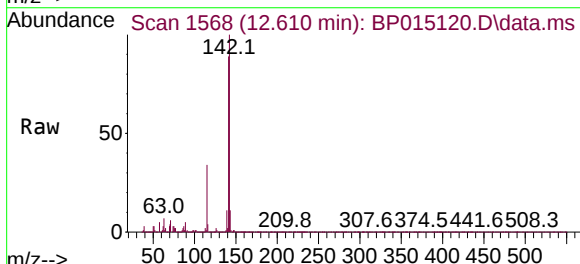
Manual Integrations
APPROVED

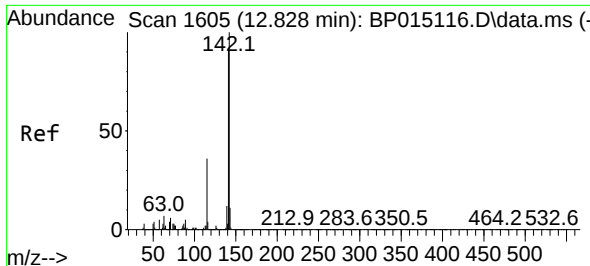
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023



#36
2-Methylnaphthalene
Concen: 31.405 ng/ul
RT: 12.610 min Scan# 1568
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

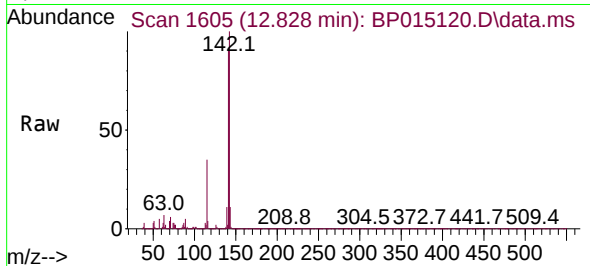
Tgt Ion:142 Resp: 1743981
Ion Ratio Lower Upper
142 100
141 89.0 71.0 106.6





#37
1-Methylnaphthalene
Concen: 32.308 ng/ul
RT: 12.828 min Scan# 1605
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

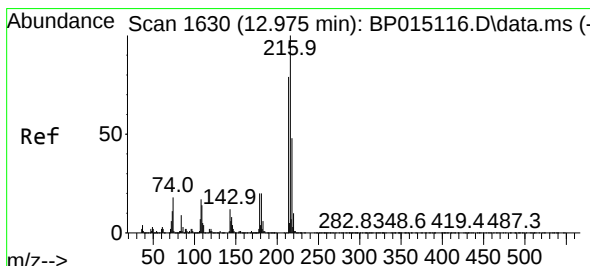
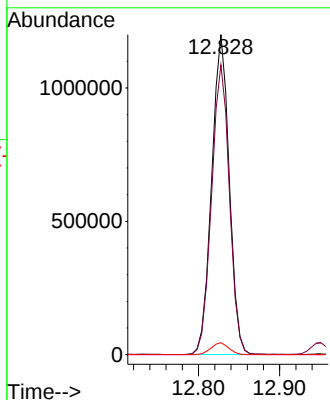
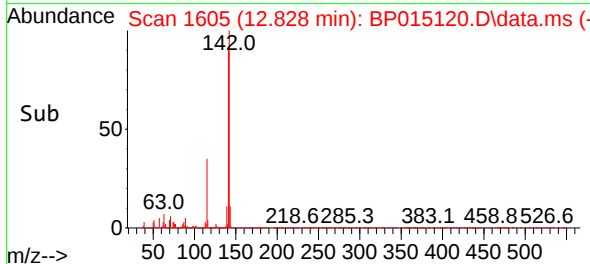
Instrument :
BNA_P
ClientSampleId :
SLCS800



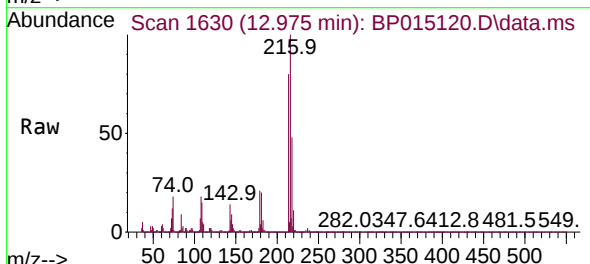
Tgt Ion:142 Resp: 1801659
Ion Ratio Lower Upper
142 100
141 90.6 74.6 112.0
116 3.7 2.9 4.3

Manual Integrations
APPROVED

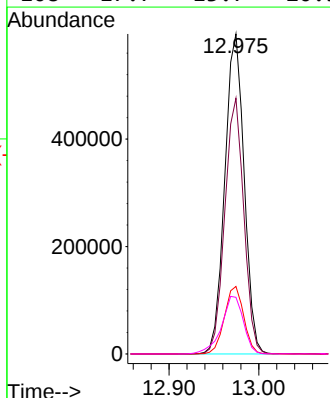
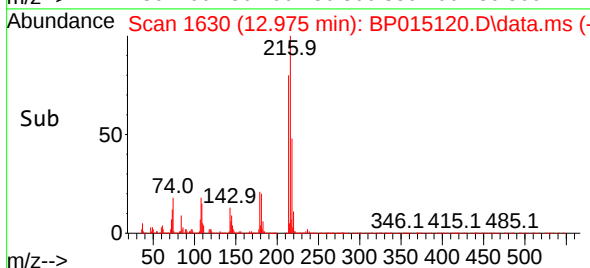
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023

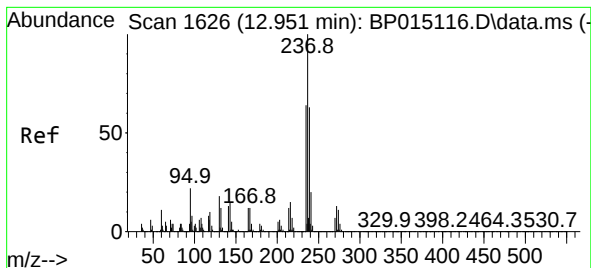


#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.670 ng/ul
RT: 12.975 min Scan# 1630
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57



Tgt Ion:216 Resp: 891187
Ion Ratio Lower Upper
216 100
214 79.9 61.4 92.0
179 21.1 15.9 23.9
108 17.7 13.7 20.5





#40

Hexachlorocyclopentadiene

Concen: 26.524 ng/ul

RT: 12.951 min Scan# 1626

Delta R.T. -0.006 min

Lab File: BP015120.D

Acq: 16 May 2023 21:57

Instrument :

BNA_P

ClientSampleId :

SLCS800

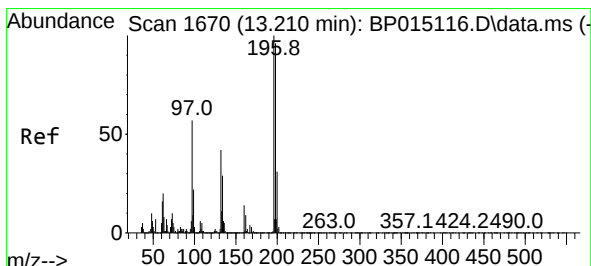
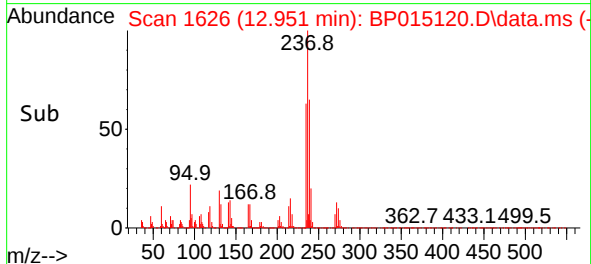
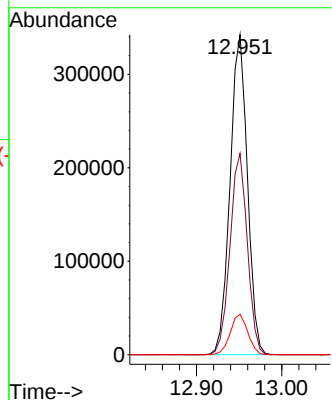
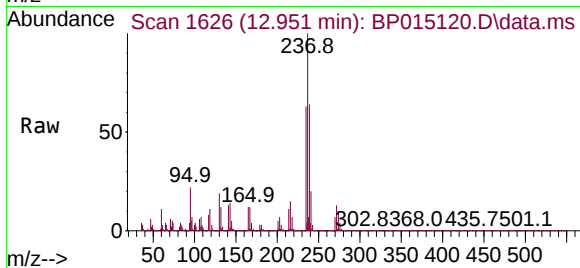
Tgt Ion:	237	Resp:	48358
Ion Ratio	Lower	Upper	
237	100		
235	62.9	49.4	74.0
272	12.6	10.4	15.6

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/17/2023

Supervised By :Jagrut Upadhyay 05/17/2023



#41

2,4,6-Trichlorophenol

Concen: 30.477 ng/ul

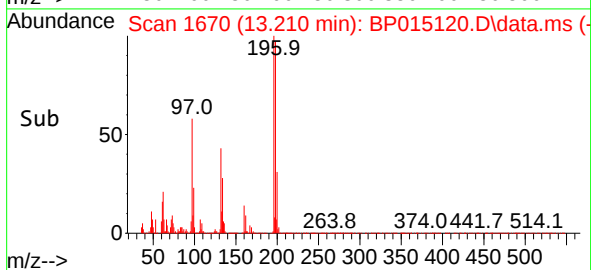
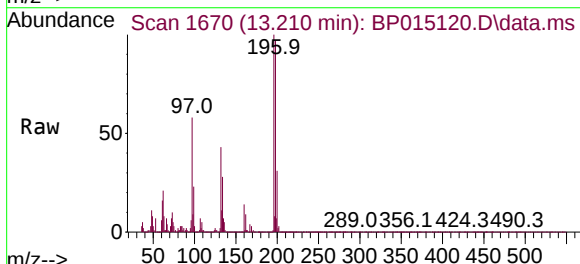
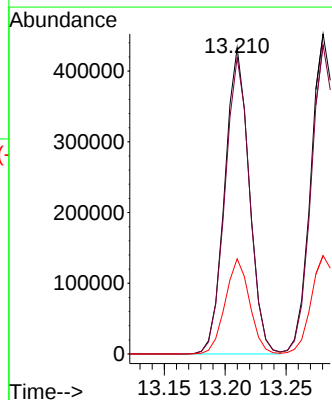
RT: 13.210 min Scan# 1670

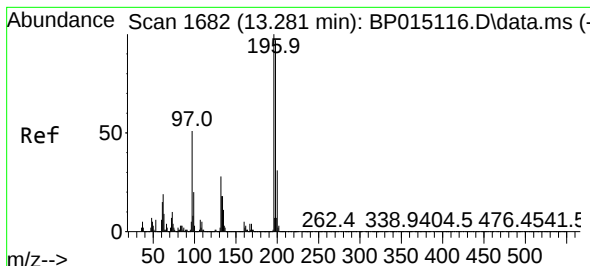
Delta R.T. -0.006 min

Lab File: BP015120.D

Acq: 16 May 2023 21:57

Tgt Ion:	196	Resp:	605596
Ion Ratio	Lower	Upper	
196	100		
198	96.8	75.5	113.3
200	31.1	23.6	35.4





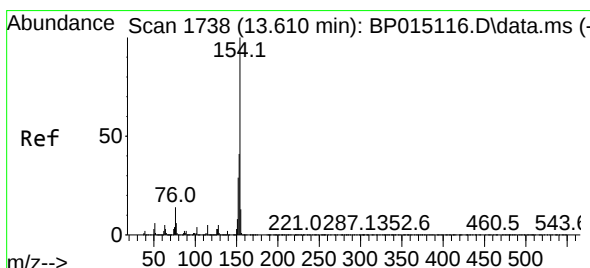
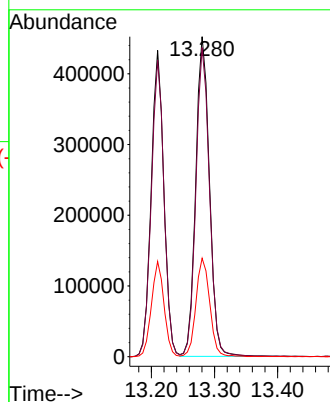
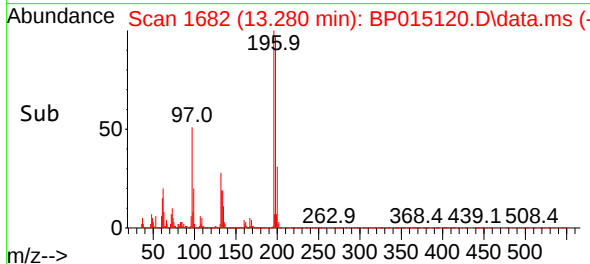
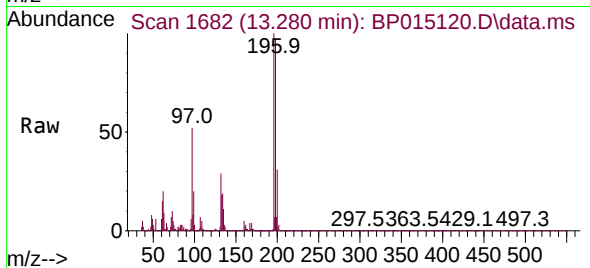
#42
2,4,5-Trichlorophenol
Concen: 31.632 ng/ul
RT: 13.280 min Scan# 1682
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

Instrument :
BNA_P
ClientSampleId :
SLCS800

Tgt Ion:196 Resp: 68150
Ion Ratio Lower Upper
196 100
198 96.6 77.0 115.4
200 30.7 24.3 36.5

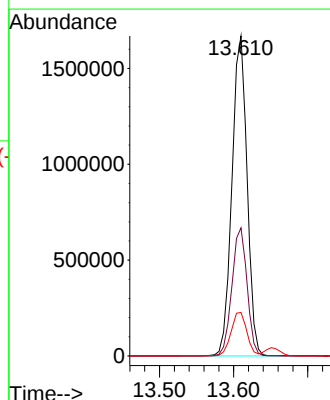
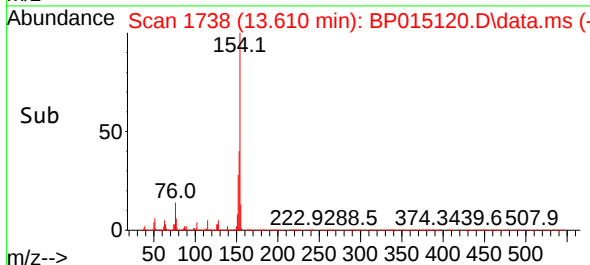
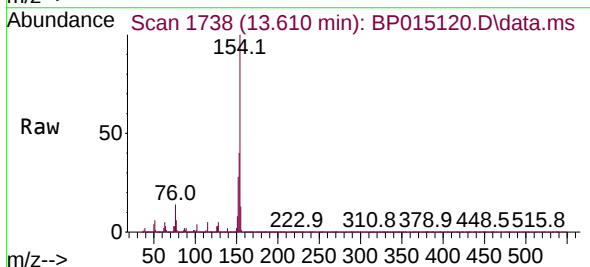
Manual Integrations
APPROVED

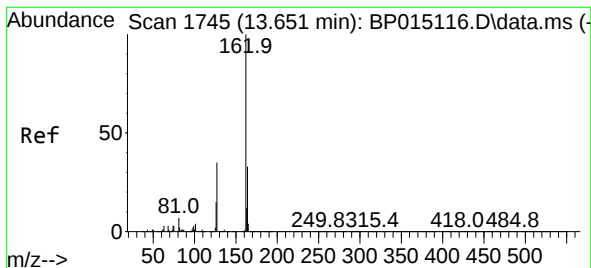
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023



#43
1,1'-Biphenyl
Concen: 32.367 ng/ul
RT: 13.610 min Scan# 1738
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

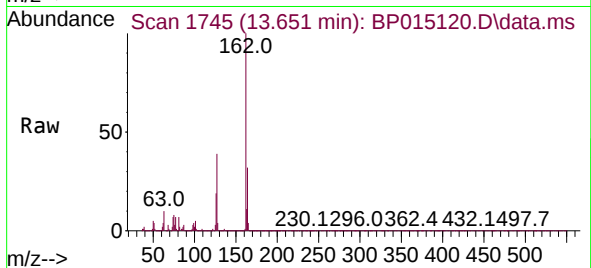
Tgt Ion:154 Resp: 2362812
Ion Ratio Lower Upper
154 100
153 40.0 32.7 49.1
76 13.6 10.7 16.1





#44
2-Chloronaphthalene
Concen: 32.304 ng/ul
RT: 13.651 min Scan# 1745
Delta R.T. -0.012 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

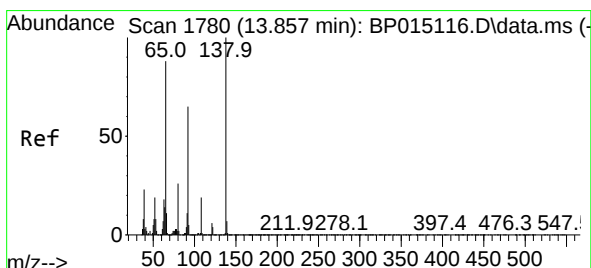
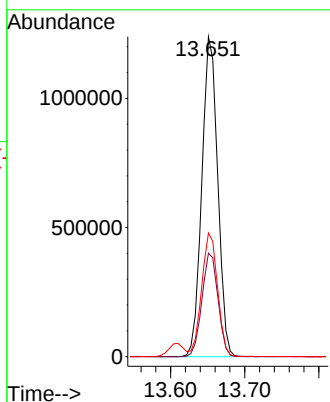
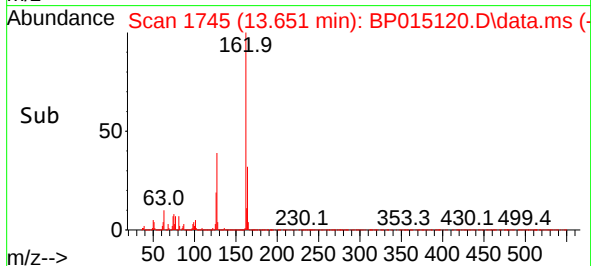
Instrument :
BNA_P
ClientSampleId :
SLCS800



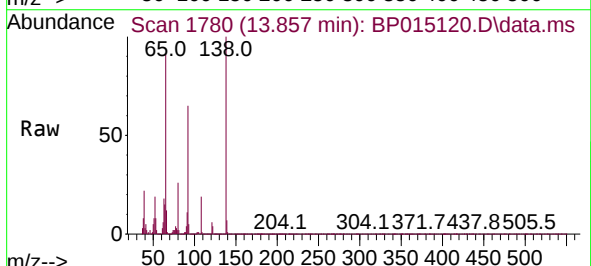
Tgt Ion:162 Resp: 1841640
Ion Ratio Lower Upper
162 100
164 32.3 25.9 38.9
127 38.6 30.8 46.2

Manual Integrations
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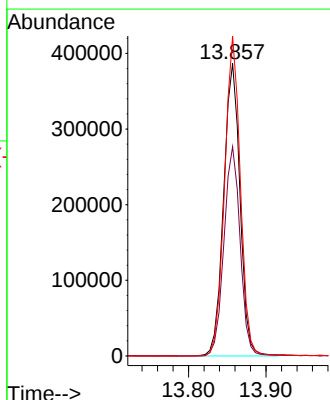
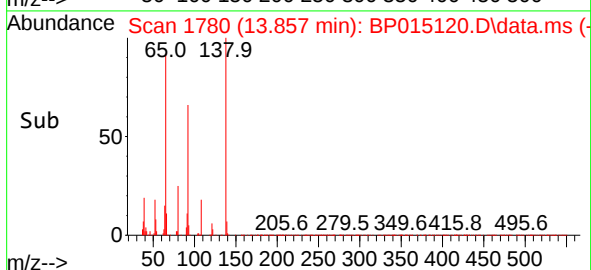
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023

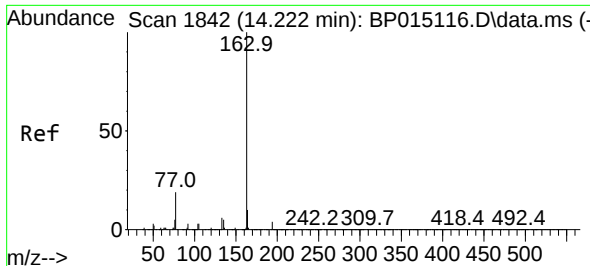


#45
2-Nitroaniline
Concen: 34.788 ng/ul
RT: 13.857 min Scan# 1780
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57



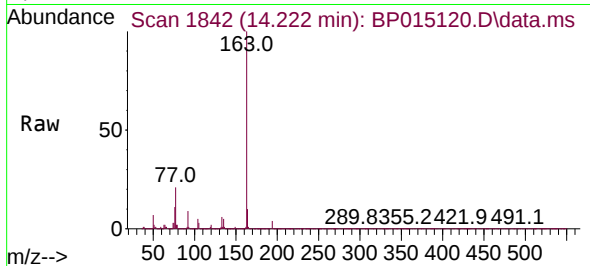
Tgt Ion: 65 Resp: 567463
Ion Ratio Lower Upper
65 100
92 71.5 59.8 89.8
138 109.4 92.3 138.5





#47
Dimethylphthalate
Concen: 32.414 ng/ul
RT: 14.222 min Scan# 1842
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

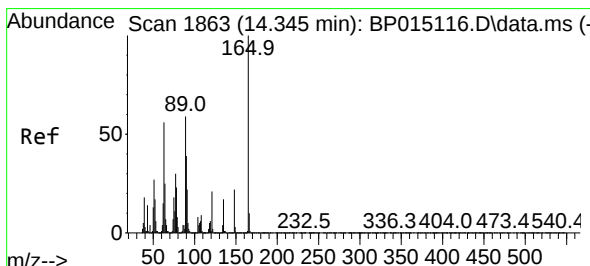
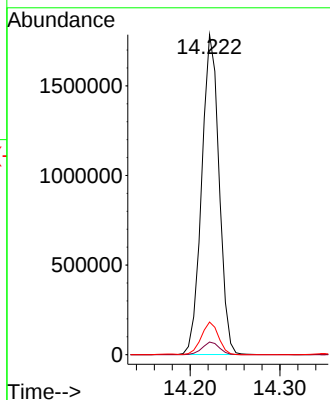
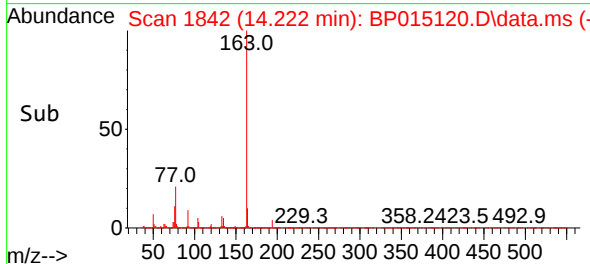
Instrument :
BNA_P
ClientSampleId :
SLCS800



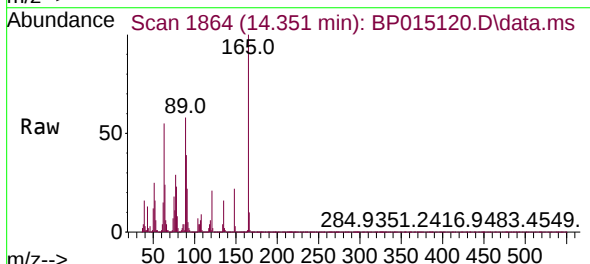
Tgt Ion:163 Resp: 240011
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.2 8.2 12.4

Manual Integrations
APPROVED

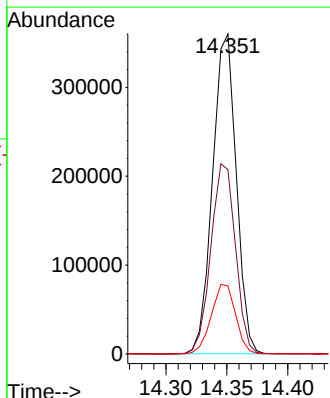
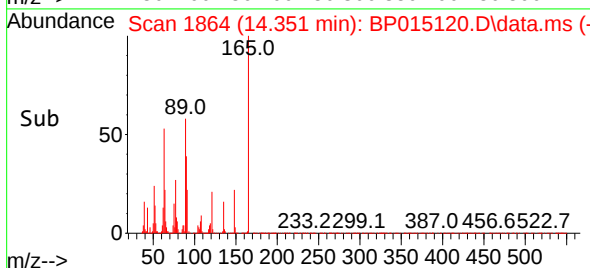
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023

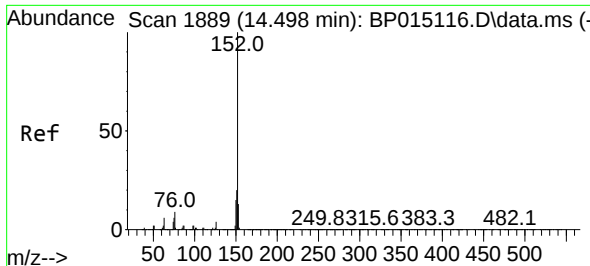


#48
2,6-Dinitrotoluene
Concen: 33.281 ng/ul
RT: 14.351 min Scan# 1864
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57



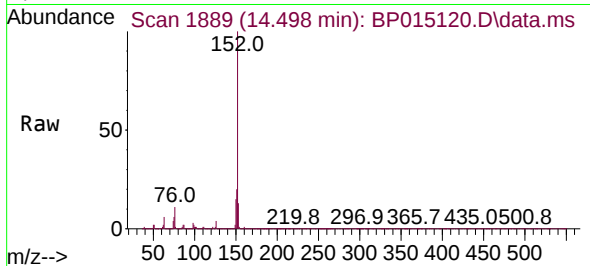
Tgt Ion:165 Resp: 488216
Ion Ratio Lower Upper
165 100
89 57.5 48.0 72.0
121 21.3 17.5 26.3





#50
Acenaphthylene
Concen: 32.400 ng/ul
RT: 14.498 min Scan# 1889
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

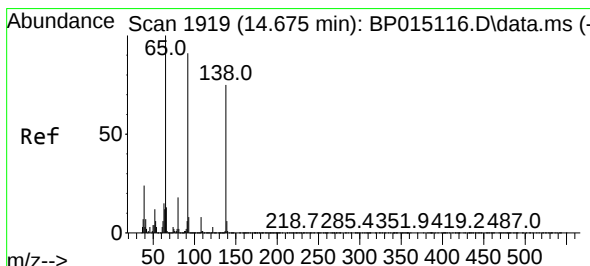
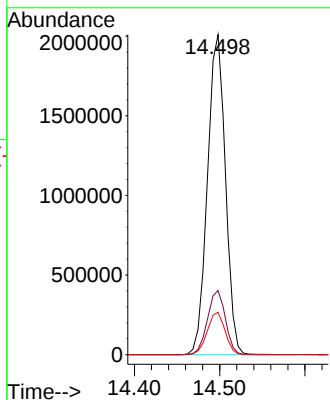
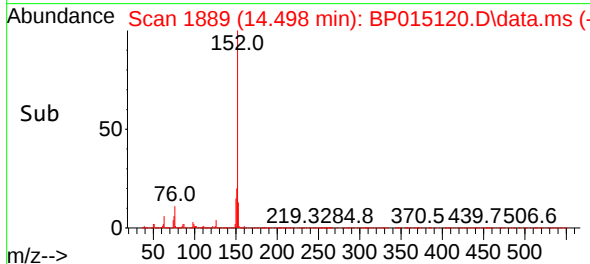
Instrument :
BNA_P
ClientSampleId :
SLCS800



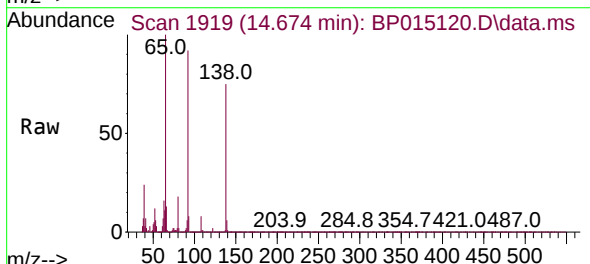
Tgt Ion:152 Resp: 2939680
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1
153 13.3 10.3 15.5

Manual Integrations
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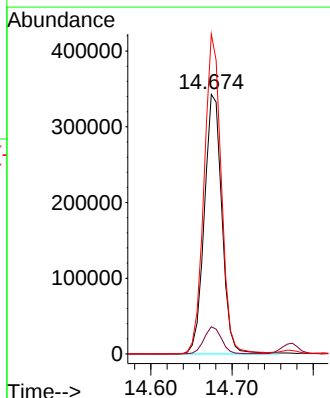
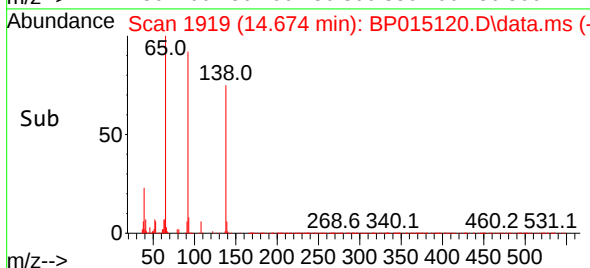
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023

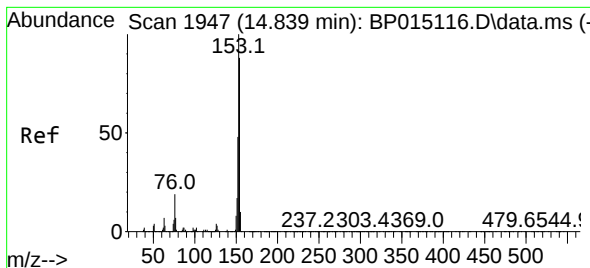


#51
3-Nitroaniline
Concen: 38.962 ng/ul
RT: 14.674 min Scan# 1919
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57



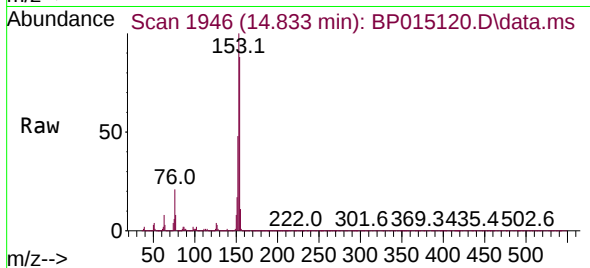
Tgt Ion:138 Resp: 514661
Ion Ratio Lower Upper
138 100
108 10.5 8.8 13.2
92 123.2 93.4 140.0





#52
Acenaphthene
Concen: 32.534 ng/ul
RT: 14.833 min Scan# 1946
Delta R.T. -0.012 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

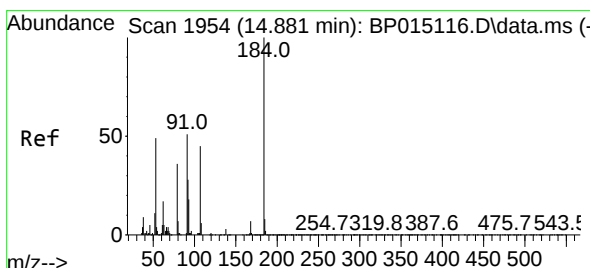
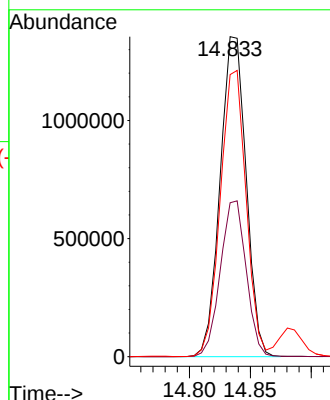
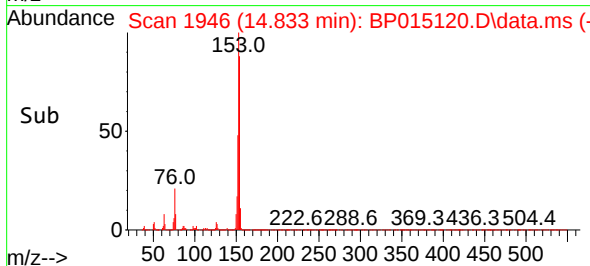
Instrument : BNA_P
ClientSampleId : SLCS800



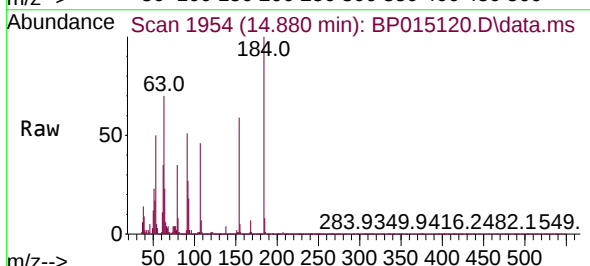
Tgt Ion:153 Resp: 201609
Ion Ratio Lower Upper
153 100
152 48.1 38.0 57.0
154 88.2 71.0 106.4

Manual Integrations
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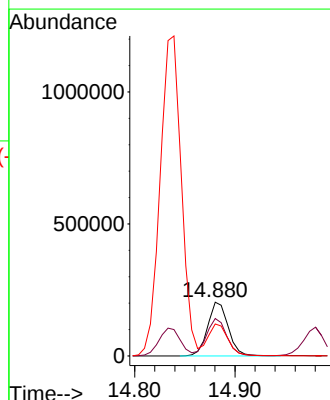
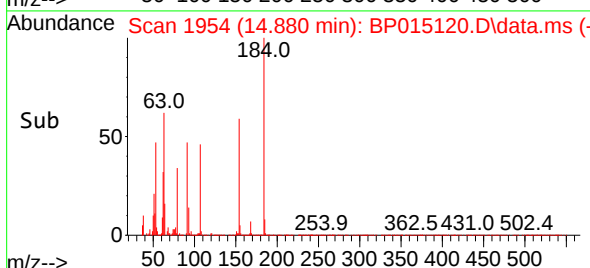
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023

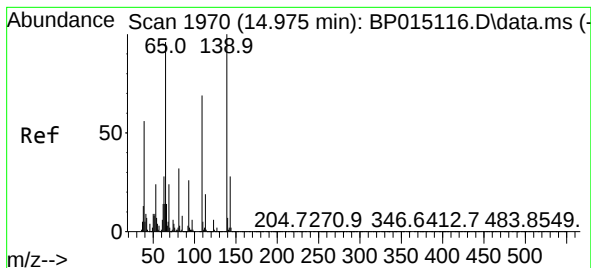


#53
2,4-Dinitrophenol
Concen: 29.784 ng/ul
RT: 14.880 min Scan# 1954
Delta R.T. -0.012 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57



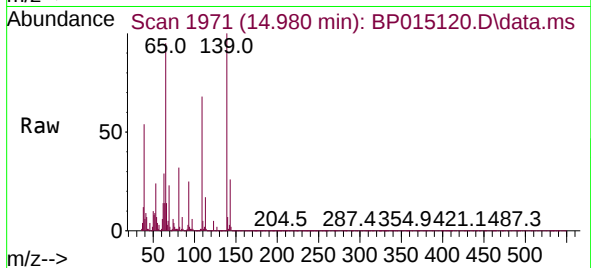
Tgt Ion:184 Resp: 290098
Ion Ratio Lower Upper
184 100
63 69.6 49.7 74.5
154 59.5 47.5 71.3





#55
4-Nitrophenol
Concen: 35.784 ng/ul
RT: 14.980 min Scan# 1970
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

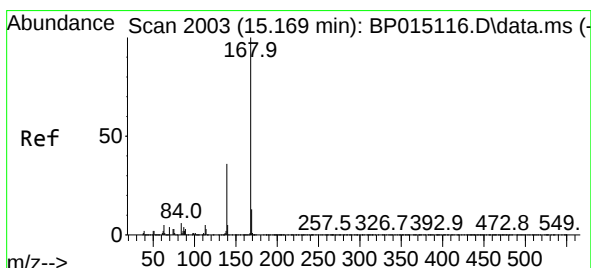
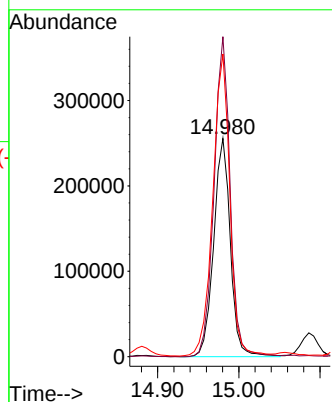
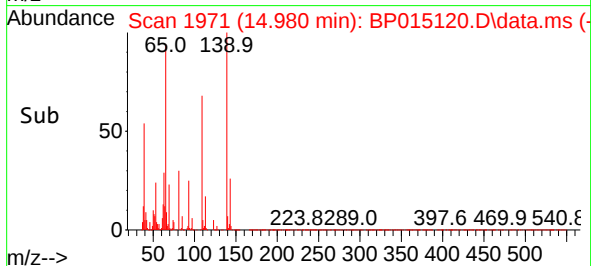
Instrument :
BNA_P
ClientSampleId :
SLCS800



Tgt Ion:109 Resp: 363362
Ion Ratio Lower Upper
109 100
139 146.7 115.3 172.9
65 138.7 107.9 161.9

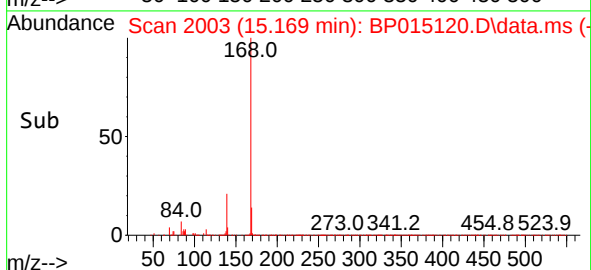
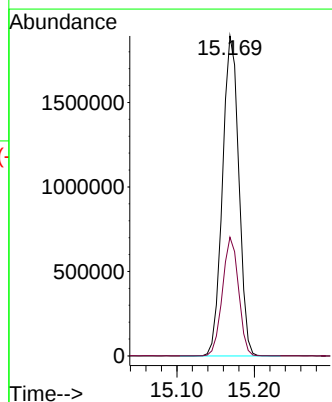
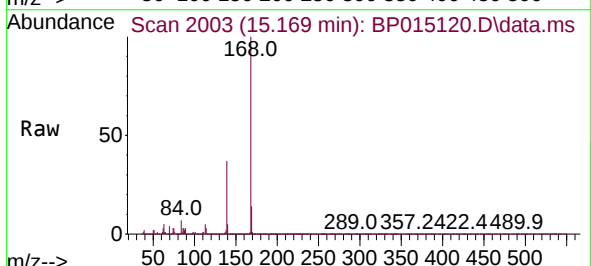
Manual Integrations
APPROVED

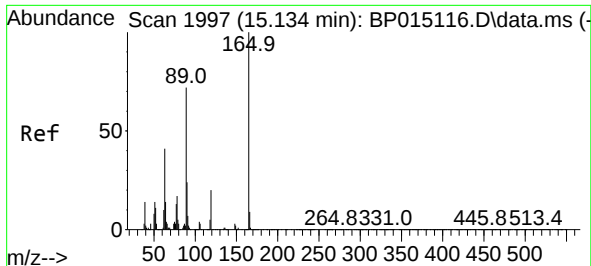
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023



#56
Dibenzofuran
Concen: 32.257 ng/ul
RT: 15.169 min Scan# 2003
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

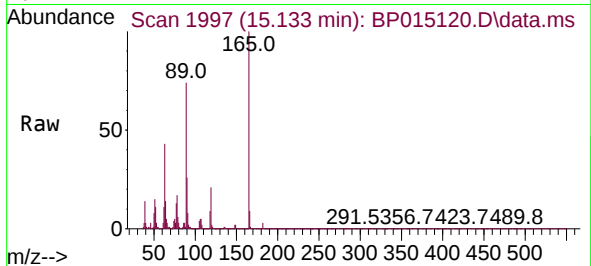
Tgt Ion:168 Resp: 2780272
Ion Ratio Lower Upper
168 100
139 37.1 29.4 44.0





#57
2,4-Dinitrotoluene
Concen: 34.450 ng/ul
RT: 15.133 min Scan# 1997
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

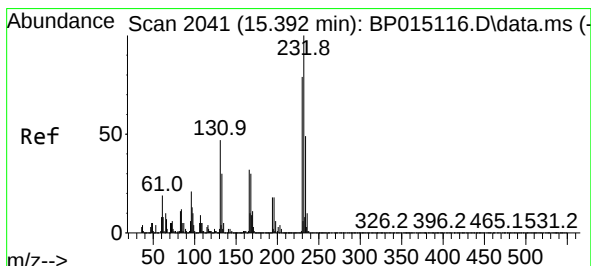
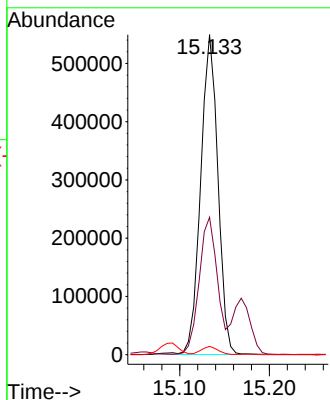
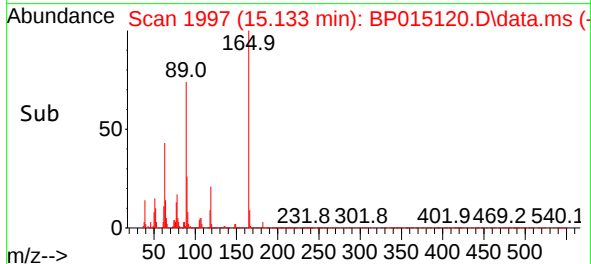
Instrument :
BNA_P
ClientSampleId :
SLCS800



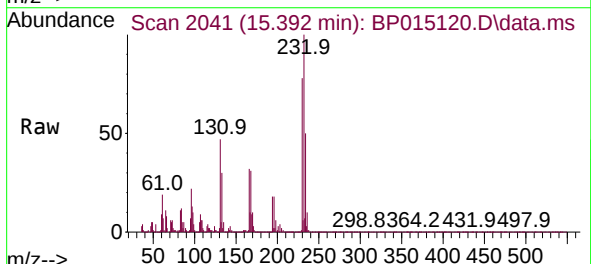
Tgt Ion:165 Resp: 731270
Ion Ratio Lower Upper
165 100
63 42.9 33.1 49.7
182 2.6 2.1 3.1

Manual Integrations
APPROVED

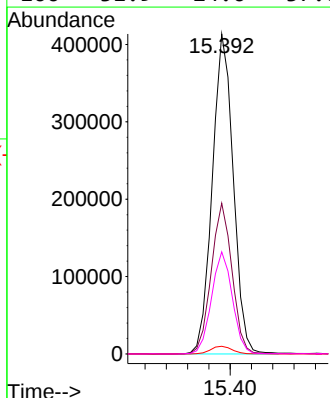
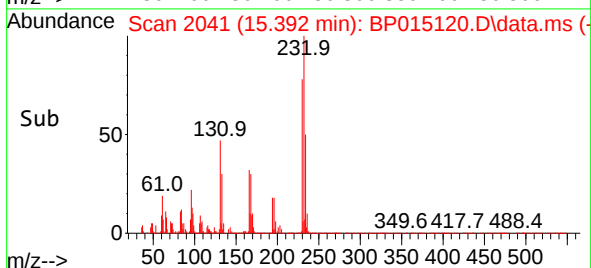
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023

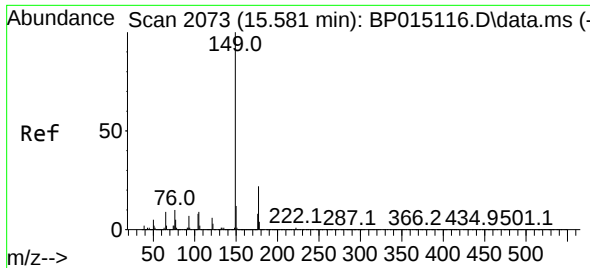


#58
2,3,4,6-Tetrachlorophenol
Concen: 31.098 ng/ul
RT: 15.392 min Scan# 2041
Delta R.T. -0.012 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57



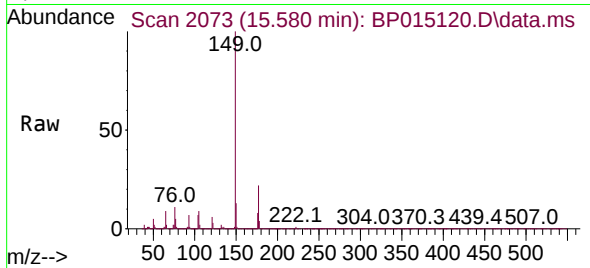
Tgt Ion:232 Resp: 565449
Ion Ratio Lower Upper
232 100
131 47.1 36.8 55.2
130 2.4 1.9 2.9
166 31.9 24.6 37.0





#59
Diethylphthalate
Concen: 33.169 ng/ul
RT: 15.580 min Scan# 2073
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

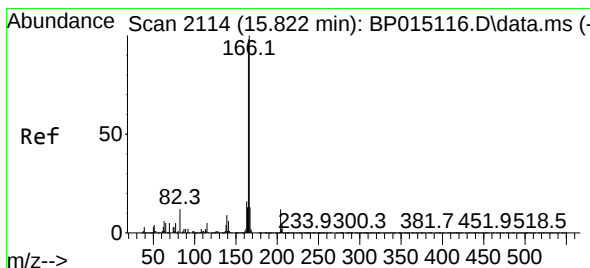
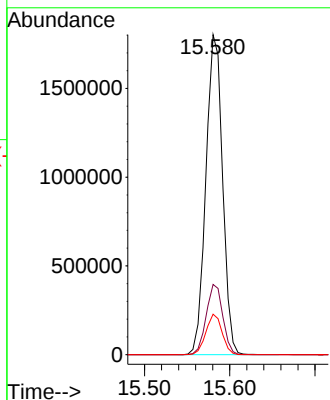
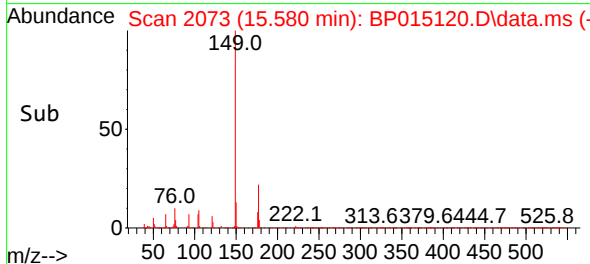
Instrument :
BNA_P
ClientSampleId :
SLCS800



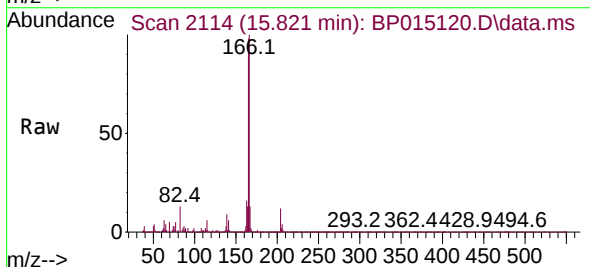
Tgt Ion:149 Resp: 2449554
Ion Ratio Lower Upper
149 100
177 22.0 17.5 26.3
150 12.6 9.8 14.8

Manual Integrations
APPROVED

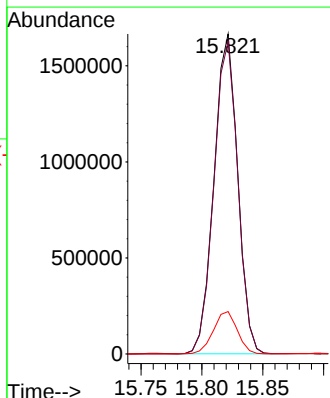
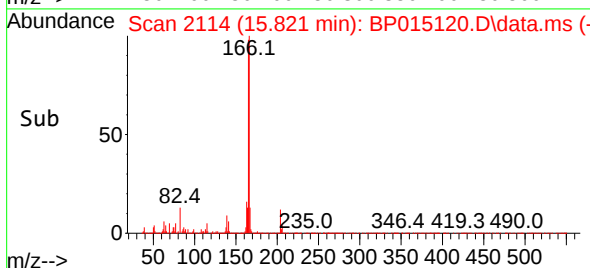
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023

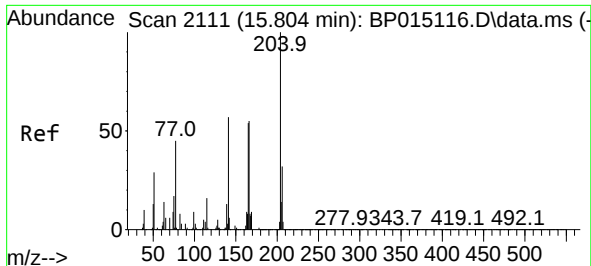


#61
Fluorene
Concen: 32.609 ng/ul
RT: 15.821 min Scan# 2114
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57



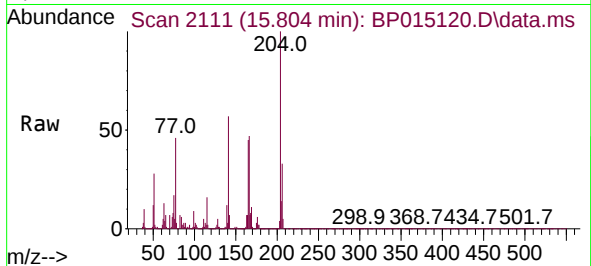
Tgt Ion:166 Resp: 2258729
Ion Ratio Lower Upper
166 100
165 97.6 77.8 116.6
167 13.2 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 32.015 ng/ul
RT: 15.804 min Scan# 2111
Delta R.T. -0.012 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

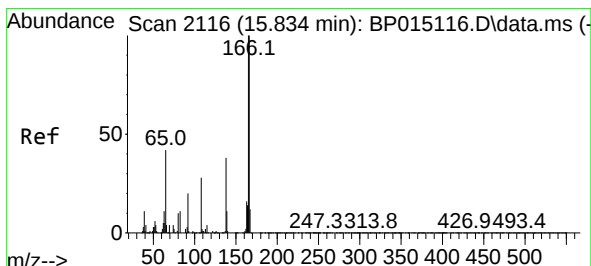
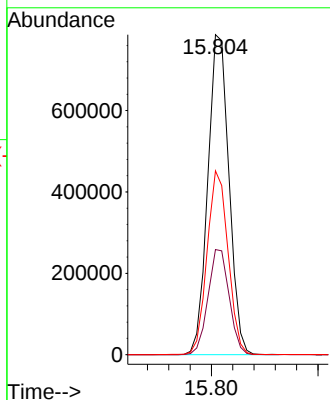
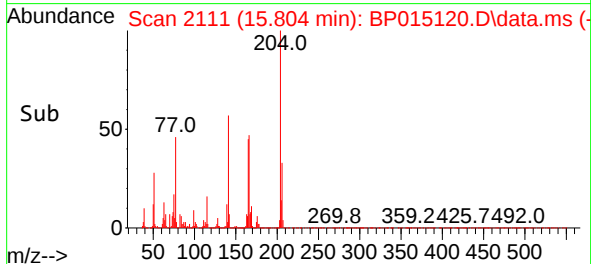
Instrument :
BNA_P
ClientSampleId :
SLCS800



Tgt Ion:204 Resp: 1083500
Ion Ratio Lower Upper
204 100
206 32.8 26.1 39.1
141 57.5 44.5 66.7

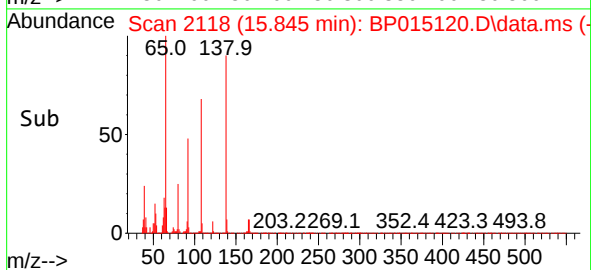
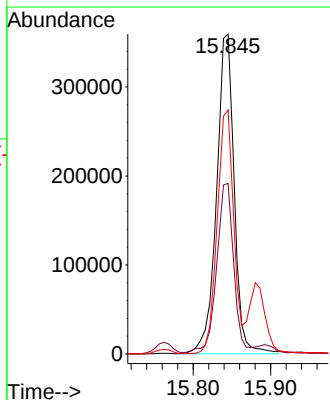
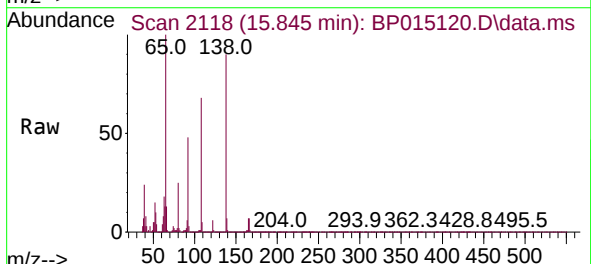
Manual Integrations
APPROVED

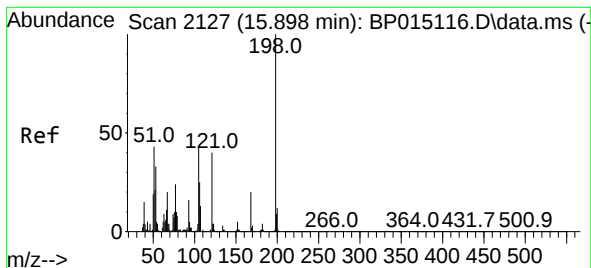
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023



#63
4-Nitroaniline
Concen: 50.022 ng/ul
RT: 15.845 min Scan# 2118
Delta R.T. -0.000 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

Tgt Ion:138 Resp: 570594
Ion Ratio Lower Upper
138 100
92 53.3 41.2 61.8
108 76.3 60.1 90.1





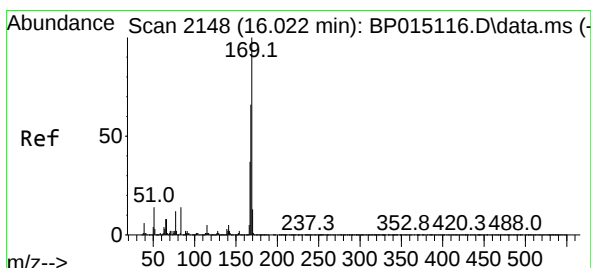
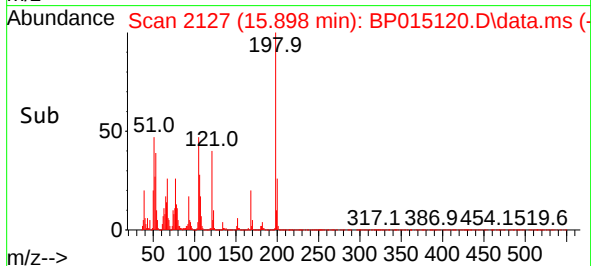
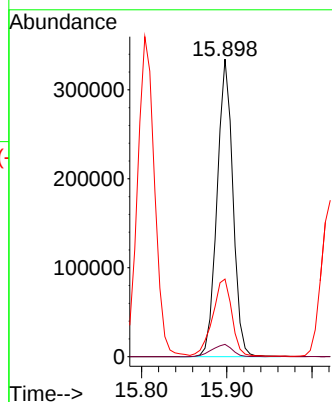
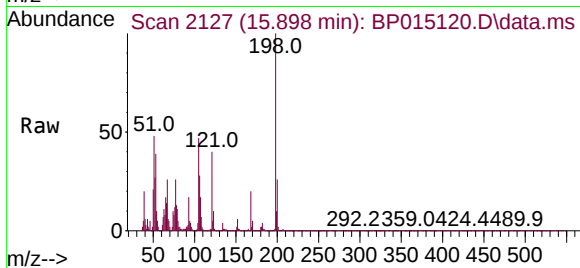
#66
4,6-Dinitro-2-methylphenol
Concen: 33.247 ng/ul
RT: 15.898 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

Instrument :
BNA_P
ClientSampleId :
SLCS800

Tgt Ion:198 Resp: 431130
Ion Ratio Lower Upper
198 100
182 4.1 3.7 5.5
77 26.1 21.2 31.8

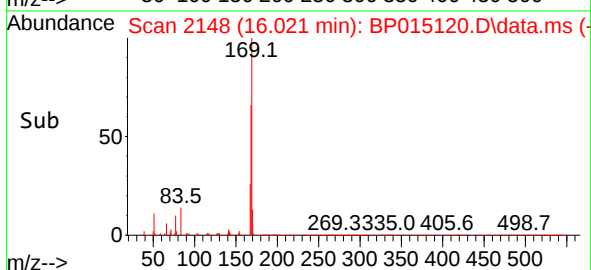
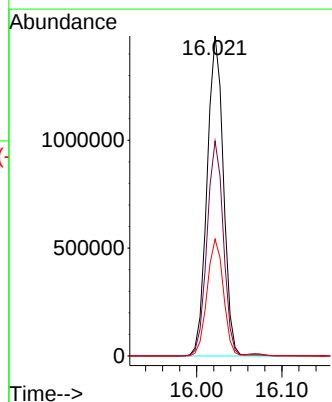
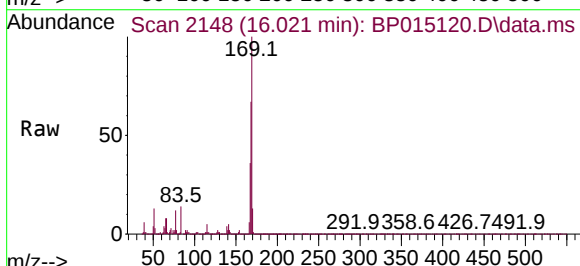
Manual Integrations
APPROVED

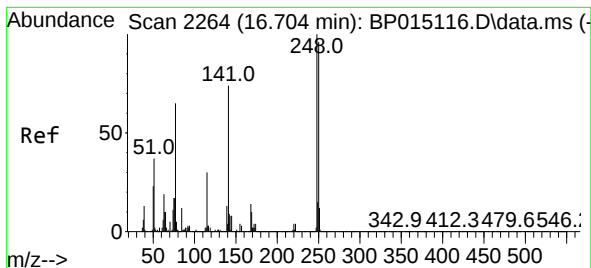
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023



#67
N-Nitrosodiphenylamine
Concen: 33.589 ng/ul
RT: 16.021 min Scan# 2148
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

Tgt Ion:169 Resp: 1969148
Ion Ratio Lower Upper
169 100
168 67.1 53.5 80.3
167 36.5 28.9 43.3





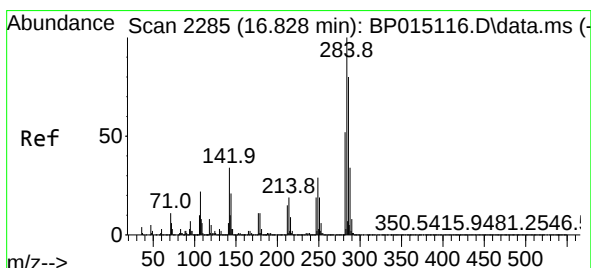
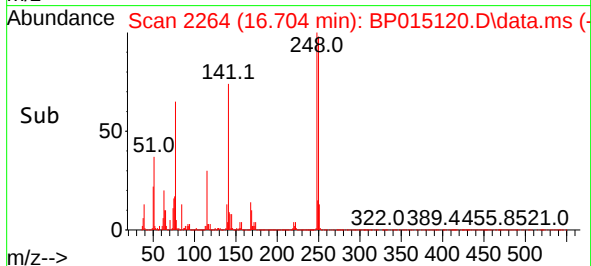
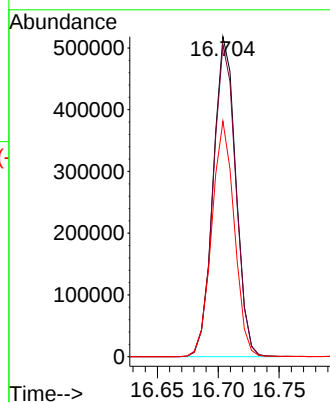
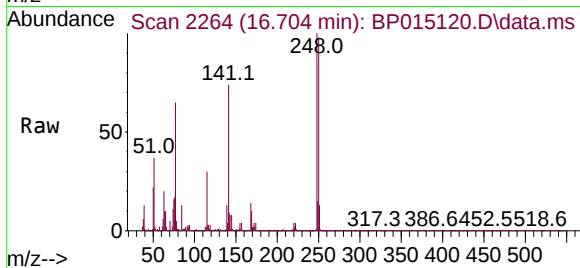
#68
4-Bromophenyl-phenylether
Concen: 32.651 ng/ul
RT: 16.704 min Scan# 2264
Delta R.T. -0.012 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

Instrument :
BNA_P
ClientSampleId :
SLCS800

Tgt Ion	Ratio	Lower	Upper
248	100		
250	97.5	79.0	118.4
141	73.6	58.6	87.8

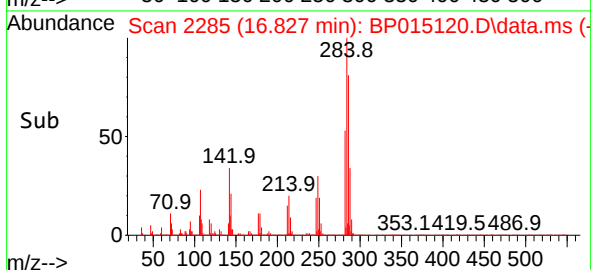
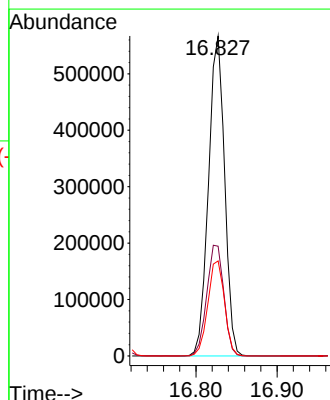
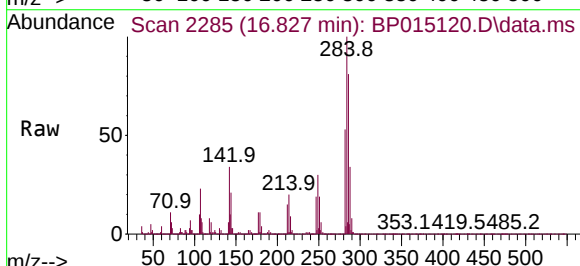
Manual Integrations
APPROVED

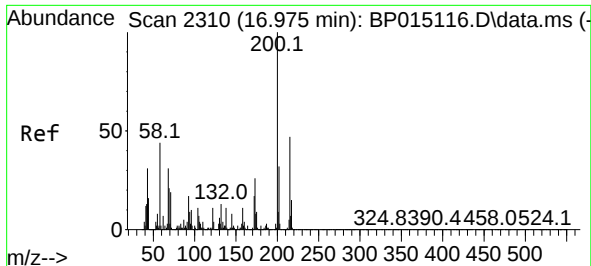
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023



#69
Hexachlorobenzene
Concen: 32.177 ng/ul
RT: 16.827 min Scan# 2285
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

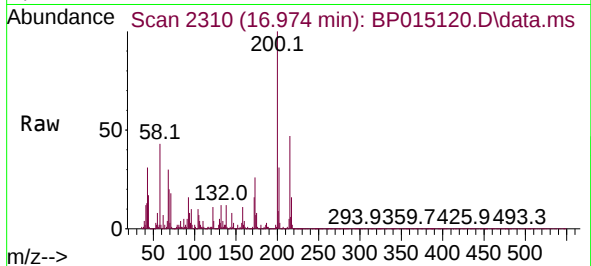
Tgt Ion	Ratio	Lower	Upper
284	100		
142	34.3	27.3	40.9
249	29.7	24.6	36.8





#70
Atrazine
Concen: 19.395 ng/ul
RT: 16.974 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

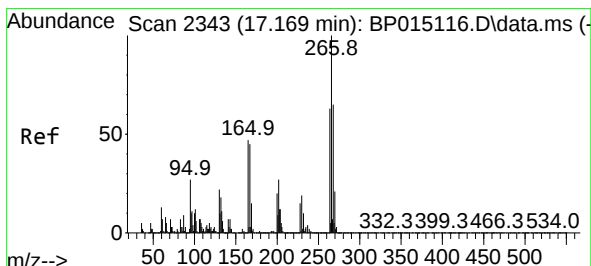
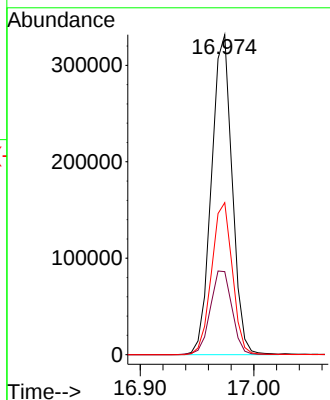
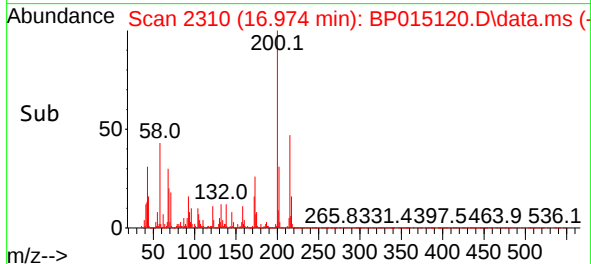
Instrument :
BNA_P
ClientSampleId :
SLCS800



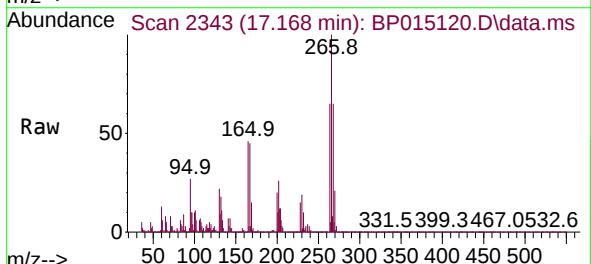
Tgt Ion:200 Resp: 42027
Ion Ratio Lower Upper
200 100
173 26.0 21.4 32.2
215 47.5 38.1 57.1

Manual Integrations
APPROVED

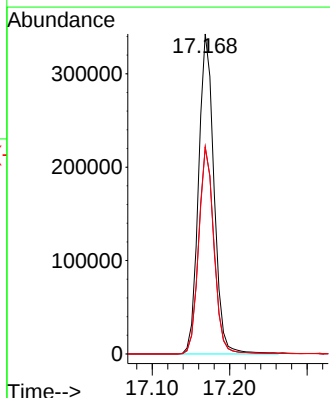
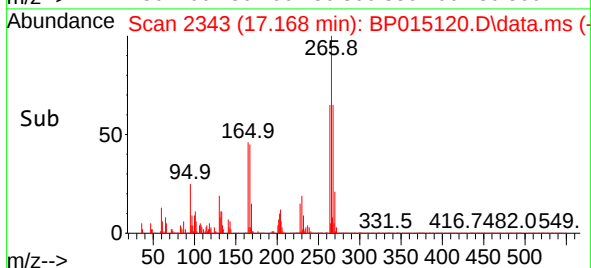
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023

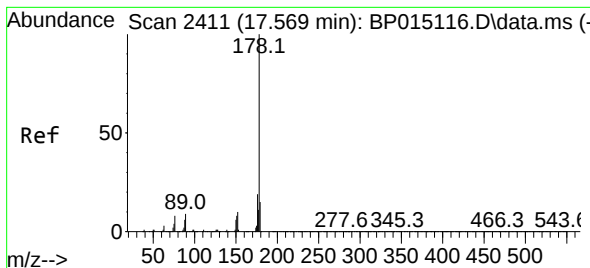


#71
Pentachlorophenol
Concen: 31.220 ng/ul
RT: 17.168 min Scan# 2343
Delta R.T. -0.012 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57



Tgt Ion:266 Resp: 473926
Ion Ratio Lower Upper
266 100
264 64.6 51.0 76.4
268 64.6 51.8 77.6





#72

Phenanthrene

Concen: 33.729 ng/ul

RT: 17.568 min Scan# 2411

Delta R.T. -0.006 min

Lab File: BP015120.D

Acq: 16 May 2023 21:57

Instrument :

BNA_P

ClientSampleId :

SLCS800

Tgt Ion:178 Resp: 366192

Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.2

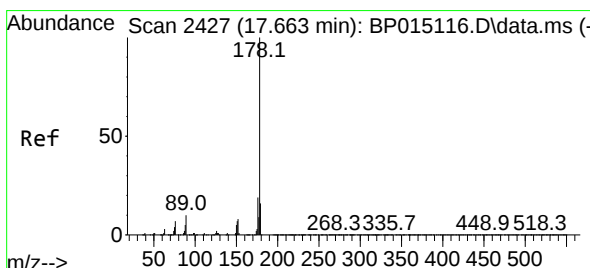
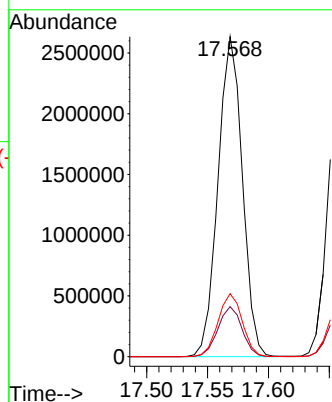
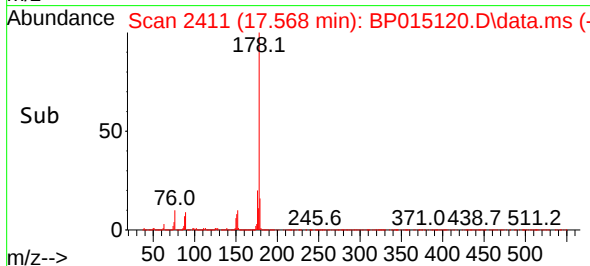
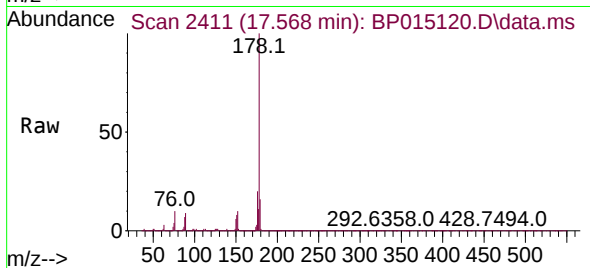
176 19.7 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/17/2023

Supervised By :Jagrut Upadhyay 05/17/2023



#74

Anthracene

Concen: 34.651 ng/ul

RT: 17.663 min Scan# 2427

Delta R.T. -0.006 min

Lab File: BP015120.D

Acq: 16 May 2023 21:57

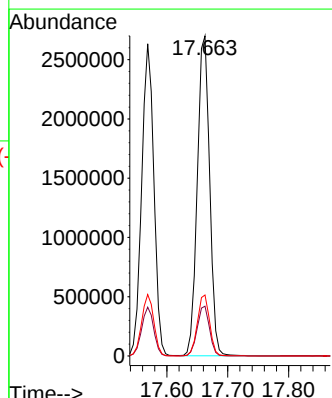
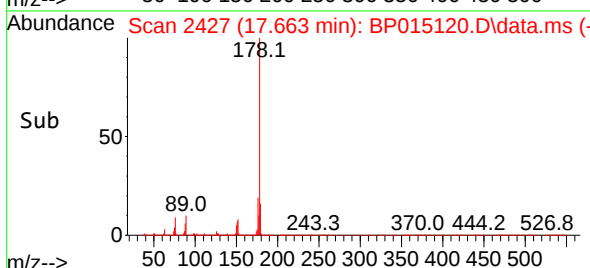
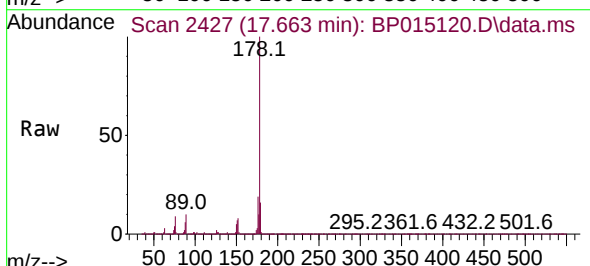
Tgt Ion:178 Resp: 3804217

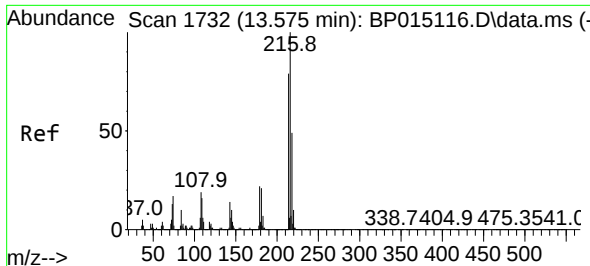
Ion Ratio Lower Upper

178 100

179 15.5 12.2 18.2

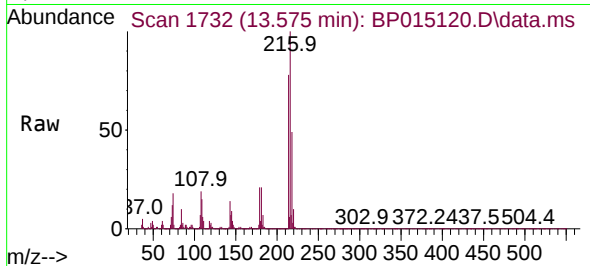
176 19.0 15.2 22.8





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.156 ng/uL
RT: 13.575 min Scan# 1732
Delta R.T. -0.012 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

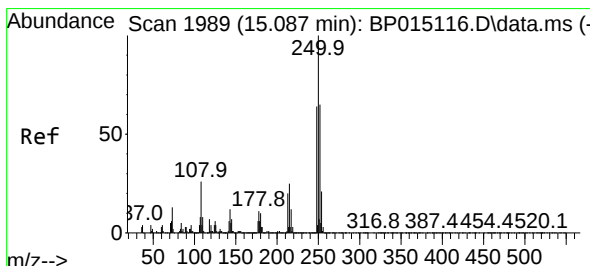
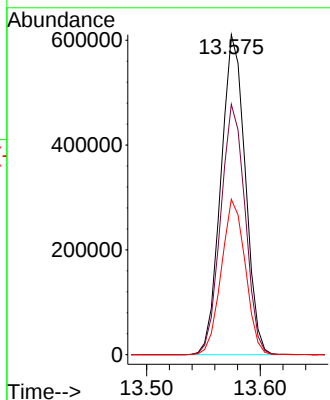
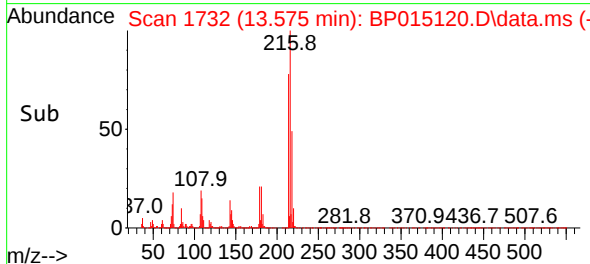
Instrument :
BNA_P
ClientSampleId :
SLCS800



Tgt Ion:216 Resp: 909015
Ion Ratio Lower Upper
216 100
214 78.3 62.2 93.4
218 48.6 38.2 57.2

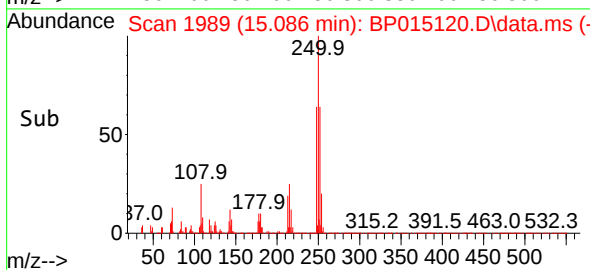
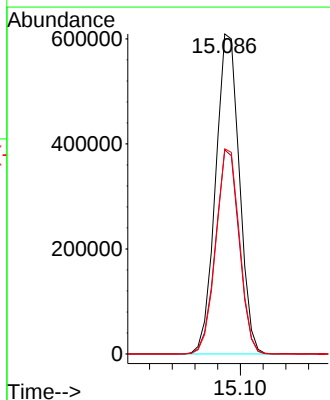
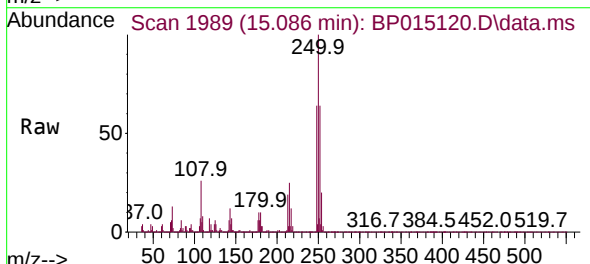
Manual Integrations
APPROVED

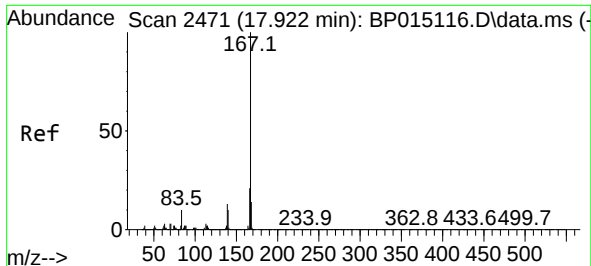
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023



#76
Pentachlorobenzene
Concen: 31.209 ng/uL
RT: 15.086 min Scan# 1989
Delta R.T. -0.012 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

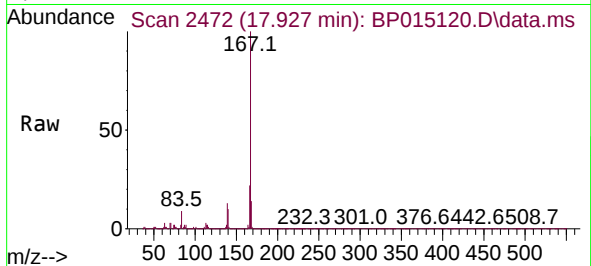
Tgt Ion:250 Resp: 885823
Ion Ratio Lower Upper
250 100
248 63.8 49.8 74.6
252 64.1 51.6 77.4





#77
Carbazole
Concen: 36.535 ng/ul
RT: 17.927 min Scan# 2471
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

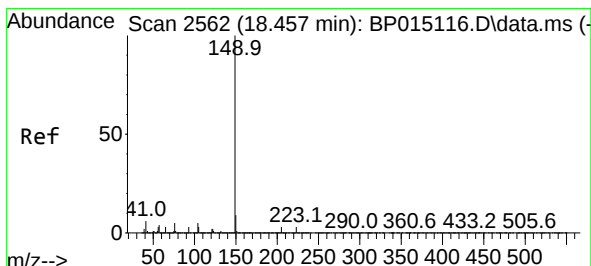
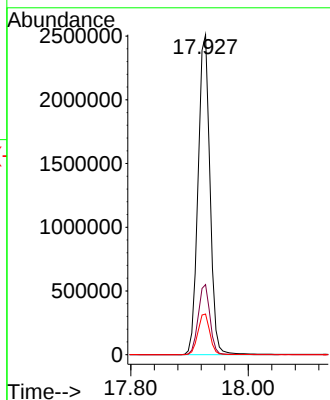
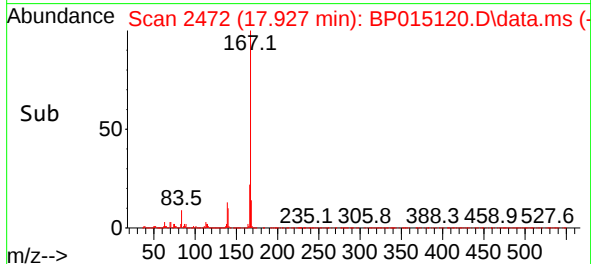
Instrument :
BNA_P
ClientSampleId :
SLCS800



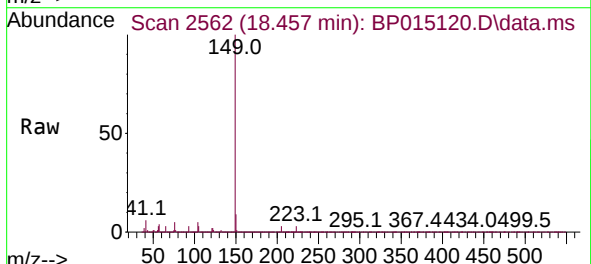
Tgt Ion:167 Resp: 3517208
Ion Ratio Lower Upper
167 100
166 21.9 17.4 26.2
139 12.7 10.2 15.4

Manual Integrations
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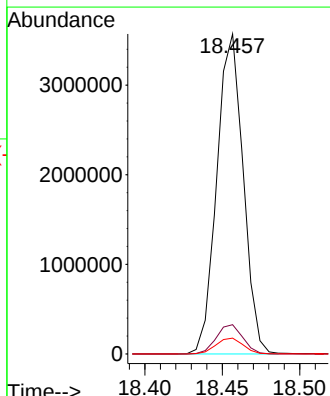
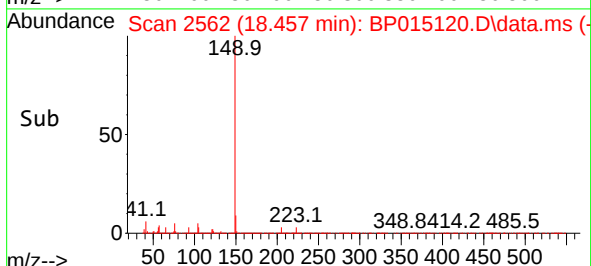
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023

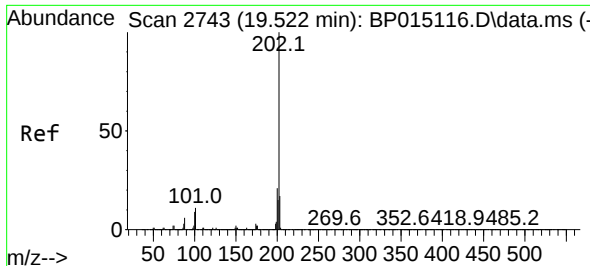


#78
Di-n-butylphthalate
Concen: 34.080 ng/ul
RT: 18.457 min Scan# 2562
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57



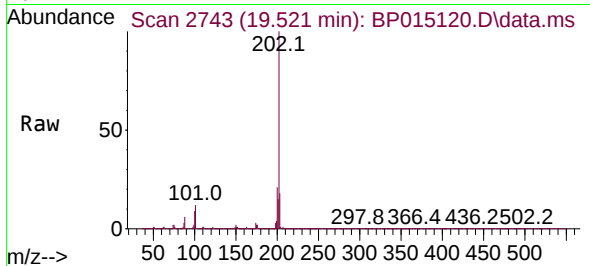
Tgt Ion:149 Resp: 4225054
Ion Ratio Lower Upper
149 100
150 9.1 7.3 10.9
104 5.0 3.9 5.9





#80
Fluoranthene
Concen: 34.910 ng/u1
RT: 19.521 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

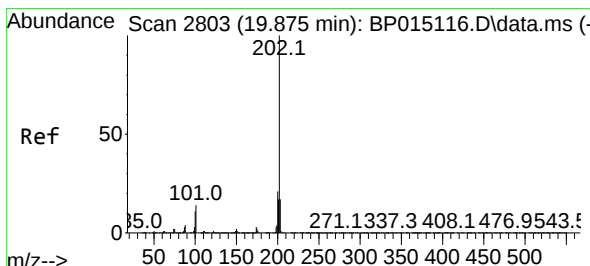
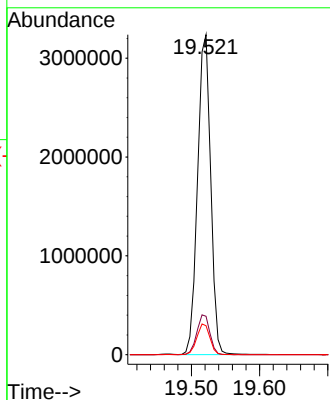
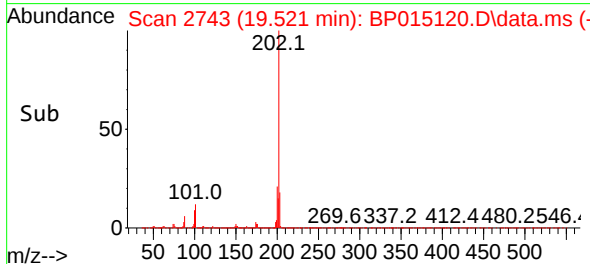
Instrument :
BNA_P
ClientSampleId :
SLCS800



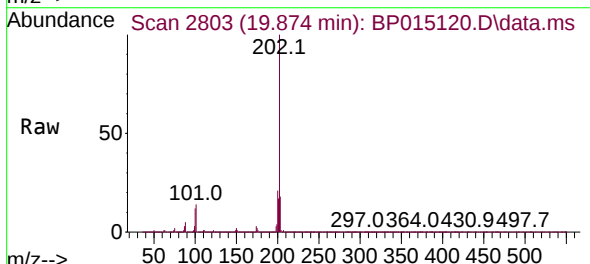
Tgt Ion:202 Resp: 430744
Ion Ratio Lower Upper
202 100
101 12.0 9.5 14.3
100 9.1 7.3 10.9

Manual Integrations
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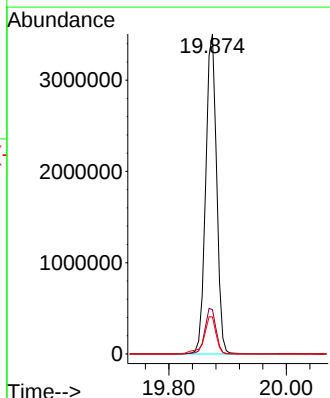
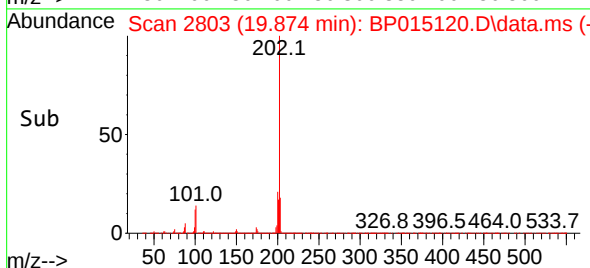
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023

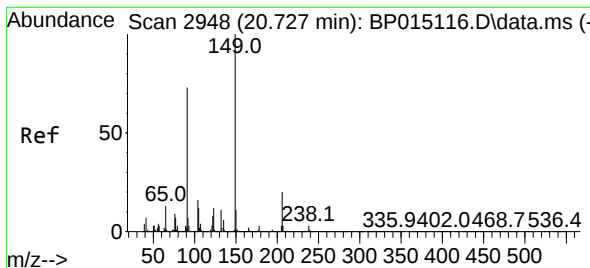


#82
Pyrene
Concen: 35.363 ng/u1
RT: 19.874 min Scan# 2803
Delta R.T. -0.006 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57



Tgt Ion:202 Resp: 4505927
Ion Ratio Lower Upper
202 100
101 13.9 11.2 16.8
100 11.6 9.0 13.6





#83

Butylbenzylphthalate

Concen: 32.924 ng/ul

RT: 20.721 min Scan# 2948

Delta R.T. -0.012 min

Lab File: BP015120.D

Acq: 16 May 2023 21:57

Instrument :

BNA_P

ClientSampleId :

SLCS800

Tgt Ion:149 Resp: 185980

Ion Ratio Lower Upper

149 100

91 77.0 57.4 86.2

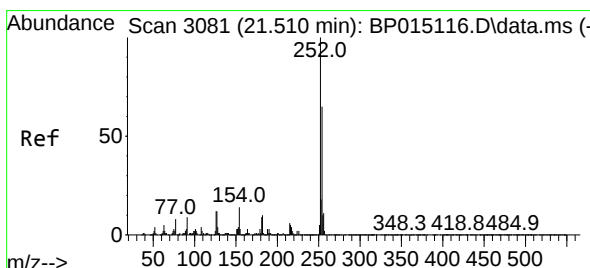
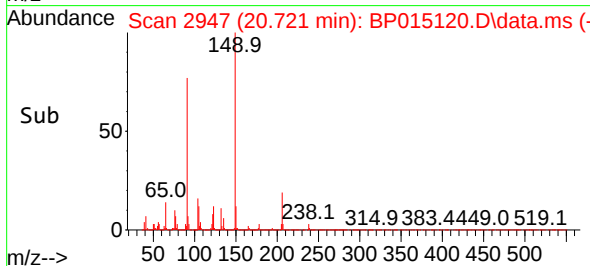
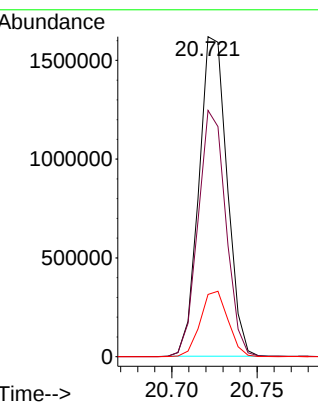
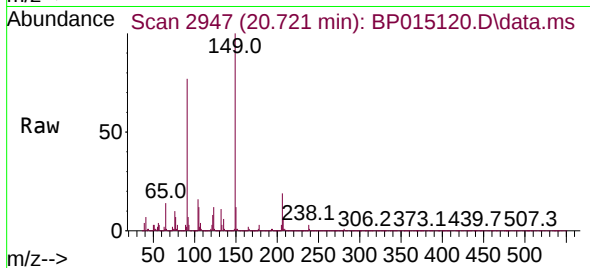
206 19.4 16.6 25.0

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/17/2023

Supervised By :Jagrut Upadhyay 05/17/2023



#84

3,3'-Dichlorobenzidine

Concen: 36.275 ng/ul

RT: 21.509 min Scan# 3081

Delta R.T. -0.012 min

Lab File: BP015120.D

Acq: 16 May 2023 21:57

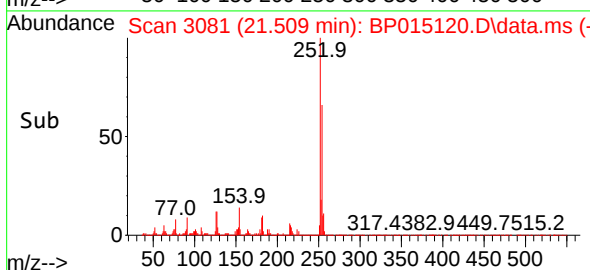
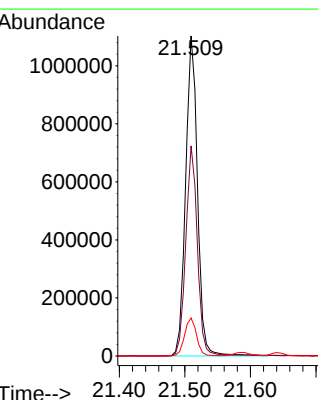
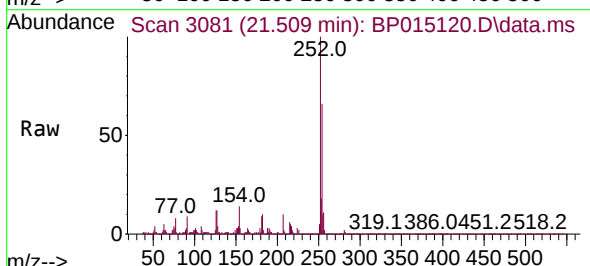
Tgt Ion:252 Resp: 1390596

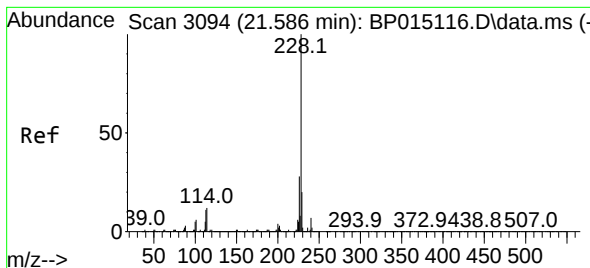
Ion Ratio Lower Upper

252 100

254 65.7 50.8 76.2

126 11.8 9.8 14.8





#85

Benzo(a)anthracene

Concen: 34.566 ng/ul

RT: 21.586 min Scan# 3094

Delta R.T. -0.012 min

Lab File: BP015120.D

Acq: 16 May 2023 21:57

Instrument :

BNA_P

ClientSampleId :

SLCS800

Tgt Ion:228 Resp: 417180

Ion Ratio Lower Upper

228 100

229 20.1 16.1 24.1

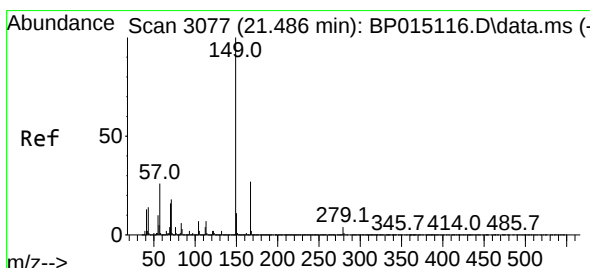
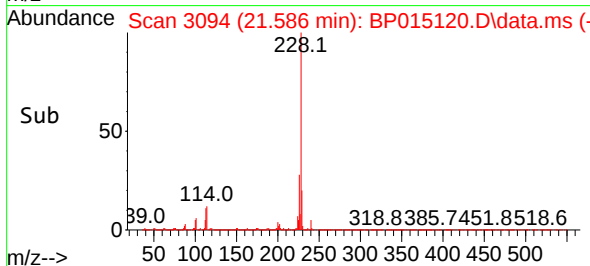
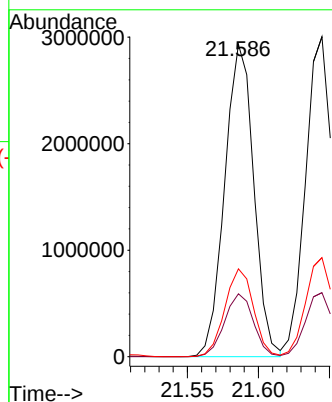
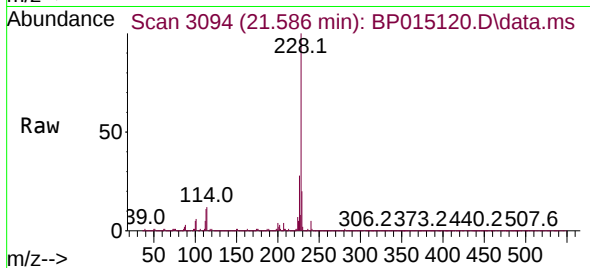
226 28.1 21.9 32.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/17/2023

Supervised By :Jagrut Upadhyay 05/17/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 32.830 ng/ul

RT: 21.486 min Scan# 3077

Delta R.T. -0.006 min

Lab File: BP015120.D

Acq: 16 May 2023 21:57

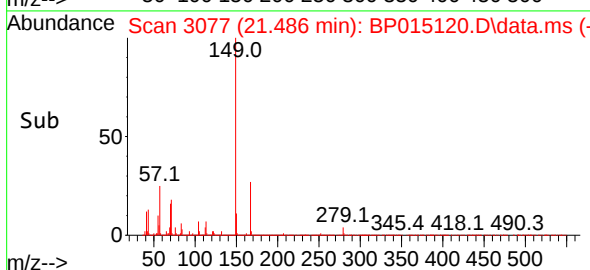
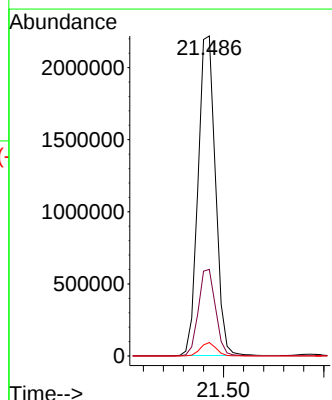
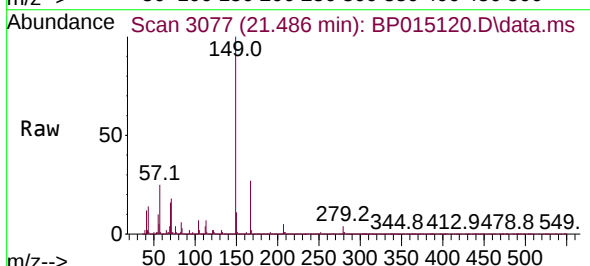
Tgt Ion:149 Resp: 2669895

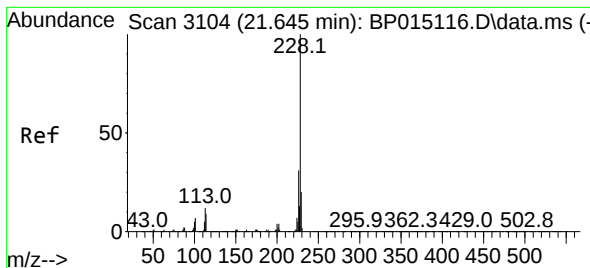
Ion Ratio Lower Upper

149 100

167 27.0 21.8 32.6

279 4.2 3.2 4.8





#87

Chrysene

Concen: 34.672 ng/ul

RT: 21.645 min Scan# 3104

Delta R.T. -0.006 min

Lab File: BP015120.D

Acq: 16 May 2023 21:57

Instrument :

BNA_P

ClientSampleId :

SLCS800

Tgt Ion:228 Resp: 400012

Ion Ratio Lower Upper

228 100

226 31.0 25.0 37.6

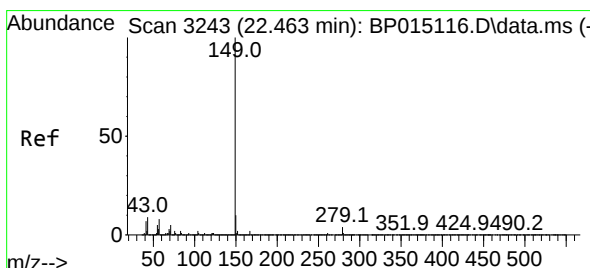
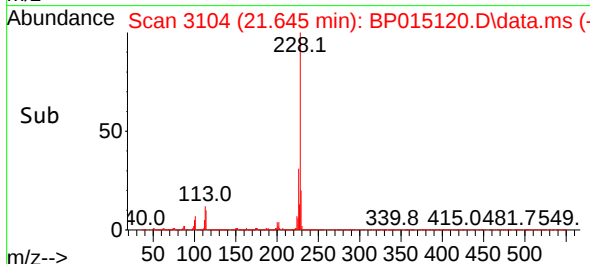
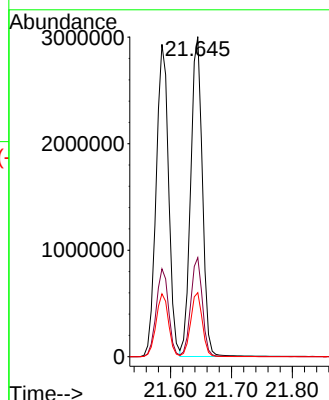
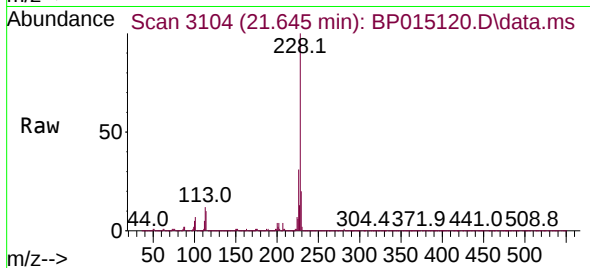
229 20.0 16.1 24.1

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/17/2023

Supervised By :Jagrut Upadhyay 05/17/2023



#89

Di-n-octyl phthalate

Concen: 37.231 ng/ul

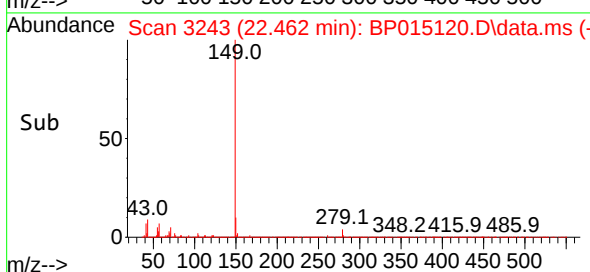
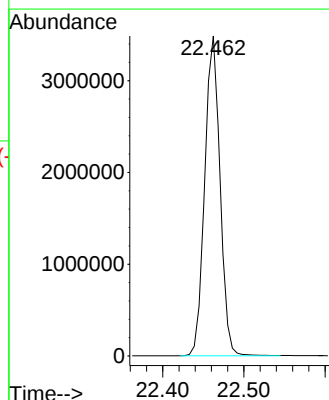
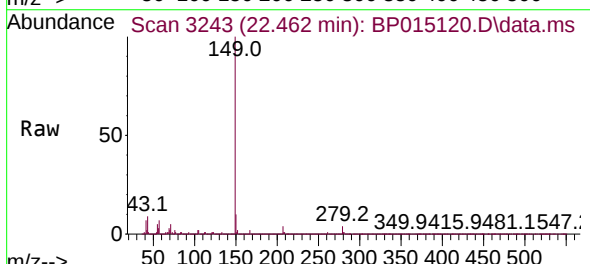
RT: 22.462 min Scan# 3243

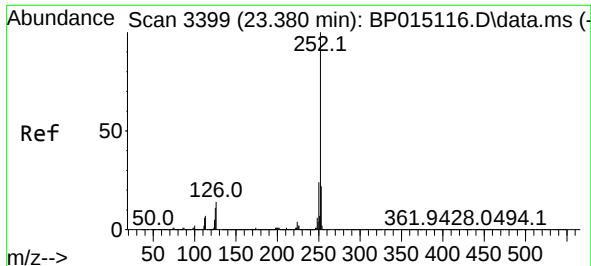
Delta R.T. -0.012 min

Lab File: BP015120.D

Acq: 16 May 2023 21:57

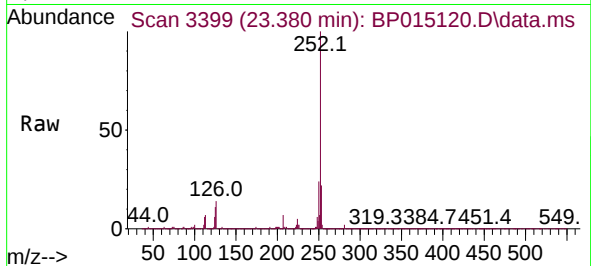
Tgt Ion:149 Resp: 4554352





#90
Benzo(b)fluoranthene
Concen: 35.692 ng/ul
RT: 23.380 min Scan# 3399
Delta R.T. -0.012 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

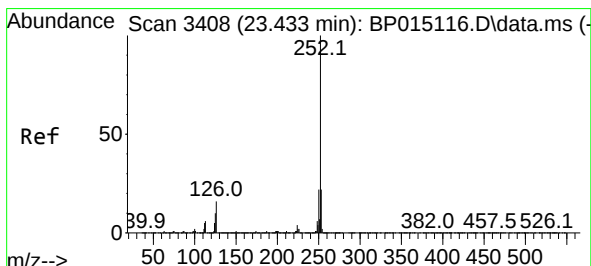
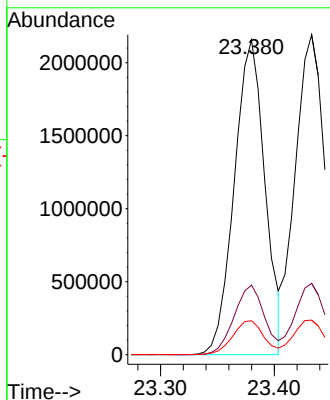
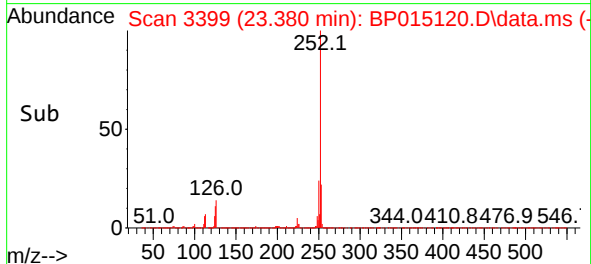
Instrument :
BNA_P
ClientSampleId :
SLCS800



Tgt Ion:252 Resp: 4041524
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.2
125 10.8 8.3 12.5

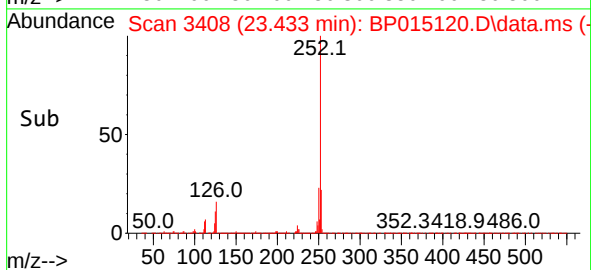
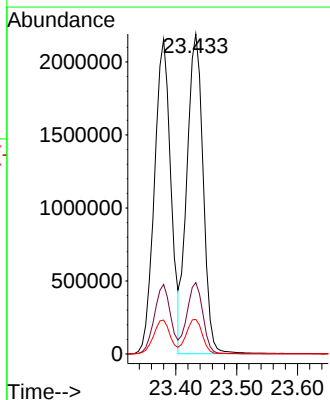
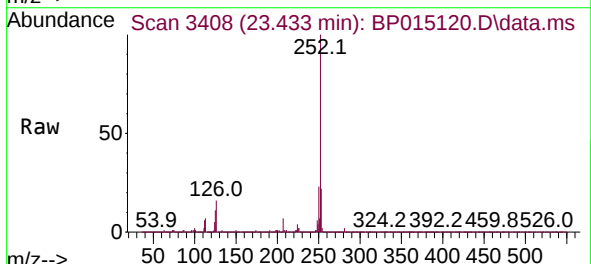
Manual Integrations
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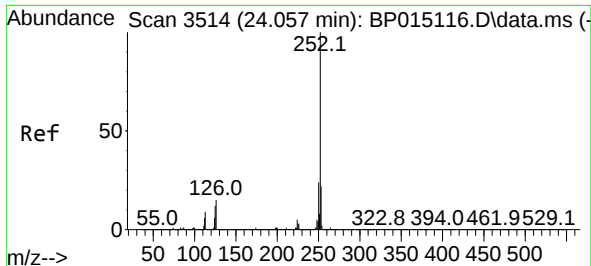
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023



#91
Benzo(k)fluoranthene
Concen: 37.098 ng/ul
RT: 23.433 min Scan# 3408
Delta R.T. -0.012 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

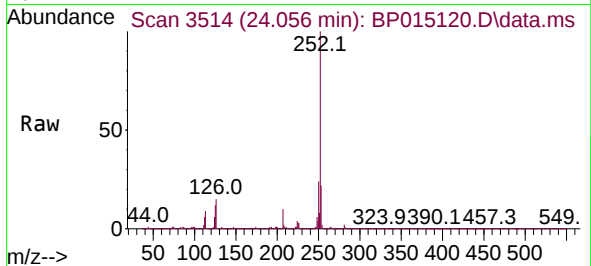
Tgt Ion:252 Resp: 4033598
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 10.8 8.5 12.7





#93
Benzo(a)pyrene
Concen: 34.966 ng/ul
RT: 24.056 min Scan# 3514
Delta R.T. -0.018 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57

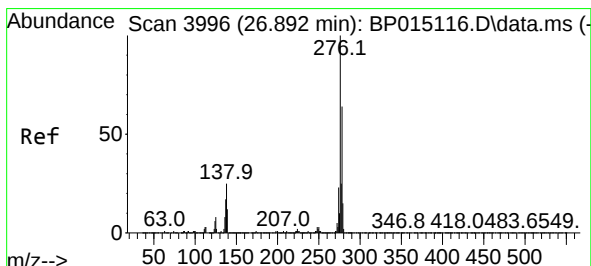
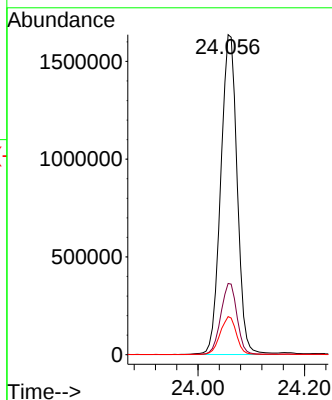
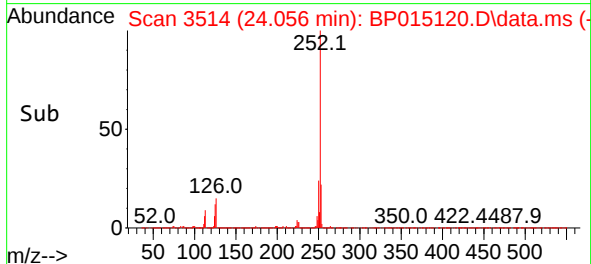
Instrument :
BNA_P
ClientSampleId :
SLCS800



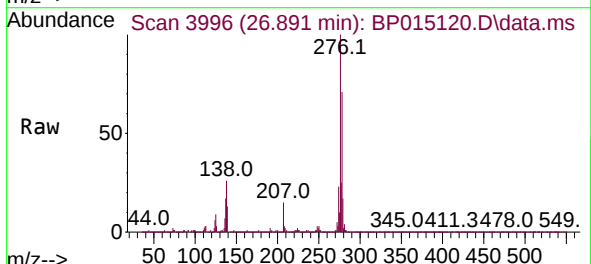
Tgt Ion:252 Resp: 3499540
Ion Ratio Lower Upper
252 100
253 22.3 17.2 25.8
125 11.9 9.1 13.7

Manual Integrations
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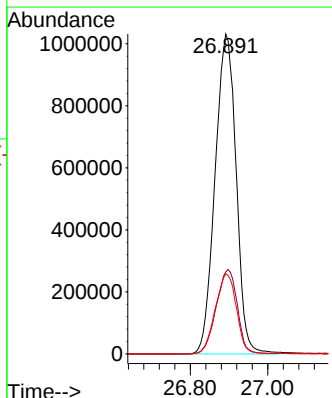
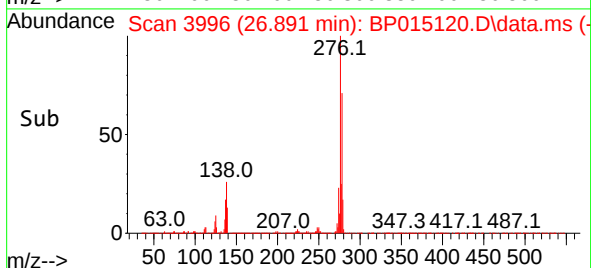
Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023

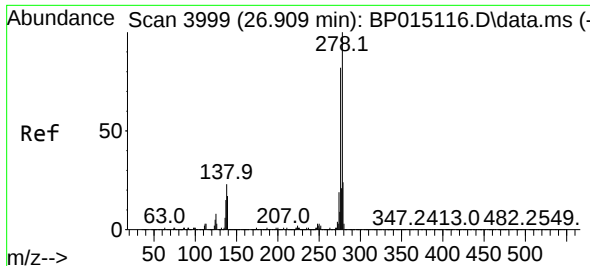


#94
Indeno(1,2,3-cd)pyrene
Concen: 30.050 ng/ul
RT: 26.891 min Scan# 3996
Delta R.T. -0.024 min
Lab File: BP015120.D
Acq: 16 May 2023 21:57



Tgt Ion:276 Resp: 3894264
Ion Ratio Lower Upper
276 100
138 25.7 20.1 30.1
277 25.1 19.8 29.8





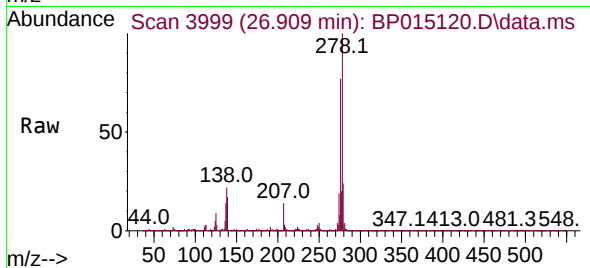
#95
 Dibenzo(a,h)anthracene
 Concen: 30.784 ng/ul
 RT: 26.909 min Scan# 3999
 Delta R.T. -0.024 min
 Lab File: BP015120.D
 Acq: 16 May 2023 21:57

Instrument :

BNA_P

ClientSampleId :

SLCS800

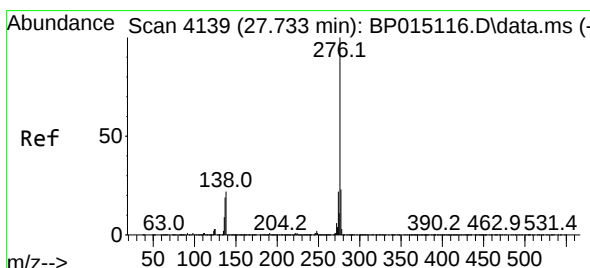
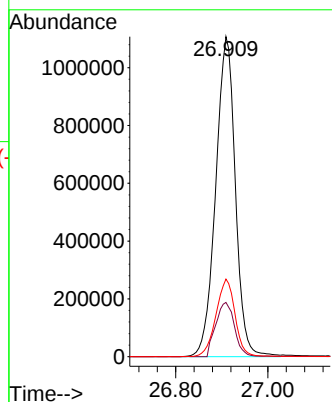
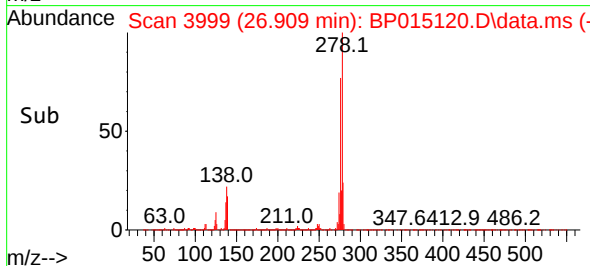


Tgt Ion:278 Resp: 327476
 Ion Ratio Lower Upper
 278 100
 139 16.9 13.3 19.9
 279 24.2 19.1 28.7

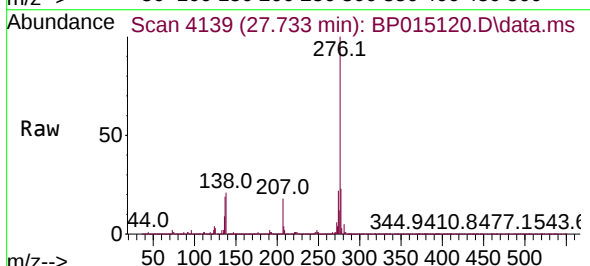
Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/17/2023
 Supervised By :Jagrut Upadhyay 05/17/2023



#96
 Benzo(g,h,i)perylene
 Concen: 28.976 ng/ul
 RT: 27.733 min Scan# 4139
 Delta R.T. -0.024 min
 Lab File: BP015120.D
 Acq: 16 May 2023 21:57



Tgt Ion:276 Resp: 3062060
 Ion Ratio Lower Upper
 276 100
 138 21.4 17.7 26.5
 277 23.4 18.8 28.2

