

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
 Data File : BP021700.D
 Acq On : 28 Aug 2024 12:30
 Operator : RC/JU
 Sample : PB162955BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS955

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/28/2024
 Supervised By :mohammad ahmed 08/29/2024

Quant Time: Aug 28 15:16:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 27 05:11:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	395356	20.000	ng/u1	0.00
20) Naphthalene-d8	10.575	136	1711672	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.428	164	1156867	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.234	188	2533950	20.000	ng/u1	-0.02
79) Chrysene-d12	21.686	240	2370912	20.000	ng/u1	0.00
88) Perylene-d12	25.104	264	2806306	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	63001	5.290	ng/uL	0.00
4) Pyridine-d5	3.687	84	802903	23.310	ng/u1	0.00
7) Phenol-d5	6.963	99	1127133	26.714	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	575520	25.065	ng/u1	0.00
11) 2-Chlorophenol-d4	7.328	132	713703	26.201	ng/u1	0.00
15) 4-Methylphenol-d8	8.493	113	868872	26.650	ng/u1	0.00
21) Nitrobenzene-d5	8.940	128	366835	26.638	ng/u1	0.00
24) 2-Nitrophenol-d4	9.657	143	395863	28.319	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.199	165	753761	27.363	ng/u1	0.00
31) 4-Chloroaniline-d4	10.710	131	932445	23.267	ng/u1	0.00
46) Dimethylphthalate-d6	13.834	166	2275783	25.709	ng/u1	0.00
49) Acenaphthylene-d8	14.122	160	2618571	26.348	ng/u1	0.00
54) 4-Nitrophenol-d4	14.634	143	479824	28.491	ng/u1	0.00
60) Fluorene-d10	15.434	176	1979820	26.603	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.557	200	356972	25.613	ng/u1	-0.01
73) Anthracene-d10	17.334	188	3046825	25.336	ng/u1	-0.02
81) Pyrene-d10	19.704	212	3708395	27.362	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.874	264	3869364	25.857	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.311	88	108913	8.606	ng/uL	96
5) Pyridine	3.705	79	798127	23.188	ng/u1	99
6) Benzaldehyde	6.934	77	465306	21.561	ng/u1	100
8) Phenol	6.987	94	1148231	26.099	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.216	93	867829	25.377	ng/u1	97
12) 2-Chlorophenol	7.363	128	753629	26.359	ng/u1	99
13) 2-Methylphenol	8.228	108	828647	26.109	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.316	45	831047	25.178	ng/u1	98
16) Acetophenone	8.605	105	1346477	25.760	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.593	70	631892	25.617	ng/u1	97
18) 4-Methylphenol	8.557	108	925178	26.627	ng/u1	99
19) Hexachloroethane	8.869	117	318406	24.907	ng/u1	96
22) Nitrobenzene	8.981	77	993417	25.870	ng/u1	99
23) Isophorone	9.510	82	1972543	25.599	ng/u1	100
25) 2-Nitrophenol	9.693	139	425644	27.483	ng/u1	97
26) 2,4-Dimethylphenol	9.752	107	756845	19.911	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.987	93	1208464	25.007	ng/u1	100
29) 2,4-Dichlorophenol	10.228	162	725625	26.214	ng/u1	100
30) Naphthalene	10.628	128	2430827	25.198	ng/u1	100
32) 4-Chloroaniline	10.734	127	893828	22.092	ng/u1	99
33) Hexachlorobutadiene	10.916	225	443654	23.888	ng/u1	99
34) Caprolactam	11.510	113	320937	27.418	ng/u1	99
35) 4-Chloro-3-methylphenol	11.863	107	1025265	27.985	ng/u1	99
36) 2-Methylnaphthalene	12.240	142	1661746	25.467	ng/u1	99

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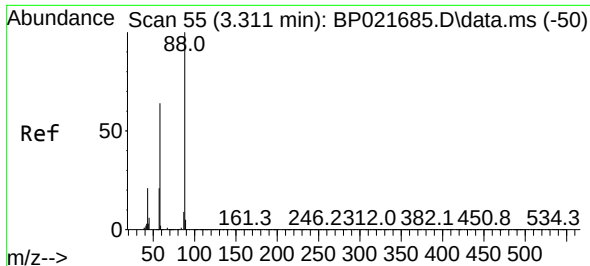
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 Quant Title : SVOA CALIBRATION
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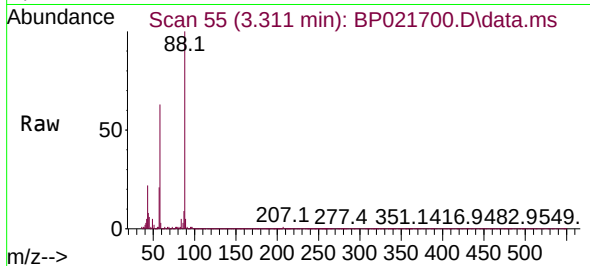
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.457	142	1671022	25.461	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.610	216	902188	24.743	ng/ul	99
40) Hexachlorocyclopentadiene	12.598	237	311418	14.885	ng/ul	99
41) 2,4,6-Trichlorophenol	12.857	196	552004	23.514	ng/ul	99
42) 2,4,5-Trichlorophenol	12.928	196	645076	25.447	ng/ul	98
43) 1,1'-Biphenyl	13.257	154	2196271	25.093	ng/ul	99
44) 2-Chloronaphthalene	13.298	162	1751544	25.523	ng/ul	99
45) 2-Nitroaniline	13.493	65	623916	29.021	ng/ul	98
47) Dimethylphthalate	13.881	163	2272891	25.643	ng/ul	99
48) 2,6-Dinitrotoluene	13.998	165	480343	29.384	ng/ul	100
50) Acenaphthylene	14.151	152	2879347	26.938	ng/ul	99
51) 3-Nitroaniline	14.328	138	527020	29.503	ng/ul	98
52) Acenaphthene	14.492	153	1894549	25.204	ng/ul	99
53) 2,4-Dinitrophenol	14.534	184	231859	23.692	ng/ul	97
55) 4-Nitrophenol	14.645	109	432659	28.058	ng/ul	96
56) Dibenzofuran	14.834	168	2644336	25.428	ng/ul	99
57) 2,4-Dinitrotoluene	14.792	165	700135	28.502	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.069	232	479570	21.959	ng/ul	97
59) Diethylphthalate	15.269	149	2321226	26.079	ng/ul	100
61) Fluorene	15.492	166	2181633	25.937	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.487	204	1076078	25.461	ng/ul	100
63) 4-Nitroaniline	15.504	138	557605	32.298	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.569	198	386240	24.775	ng/ul	97
67) N-Nitrosodiphenylamine	15.704	169	1889377	25.346	ng/ul	99
68) 4-Bromophenyl-phenylether	16.404	248	712585	25.474	ng/ul	98
69) Hexachlorobenzene	16.522	284	845593	25.463	ng/ul	98
70) Atrazine	16.686	200	26397	0.934	ng/ul	95
71) Pentachlorophenol	16.875	266	421418	19.828	ng/ul	99
72) Phenanthrene	17.275	178	3617218	26.002	ng/ul	99
74) Anthracene	17.369	178	3534672	25.080	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.222	216	917510	24.354	ng/ul	98
76) Pentachlorobenzene	14.757	250	934732	23.938	ng/ul	99
77) Carbazole	17.651	167	3430510	27.063	ng/ul	100
78) Di-n-butylphthalate	18.251	149	4098428	26.563	ng/ul	99
80) Fluoranthene	19.357	202	4421573	27.957	ng/ul	99
82) Pyrene	19.739	202	4561081	27.230	ng/ul	99
83) Butylbenzylphthalate	20.686	149	1935334	28.219	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.586	252	1446749	24.214	ng/ul	99
85) Benzo(a)anthracene	21.663	228	4418904	26.201	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.616	149	2683617	26.512	ng/ul	99
87) Chrysene	21.739	228	4146998	26.127	ng/ul	100
89) Di-n-octyl phthalate	22.927	149	4690298	26.404	ng/ul	100
90) Benzo(b)fluoranthene	24.021	252	4579048	26.078	ng/ul	99
91) Benzo(k)fluoranthene	24.092	252	4576430	26.622	ng/ul	100
93) Benzo(a)pyrene	24.951	252	4102091	25.357	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.986	276	5462511m	26.188	ng/ul	
95) Dibenzo(a,h)anthracene	29.068	278	4449555	26.547	ng/ul	99
96) Benzo(g,h,i)perylene	30.186	276	4366709	27.095	ng/ul	99

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



#2
1,4-Dioxane
Concen: 8.606 ng/uL
RT: 3.311 min Scan# 50
Delta R.T. -0.006 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

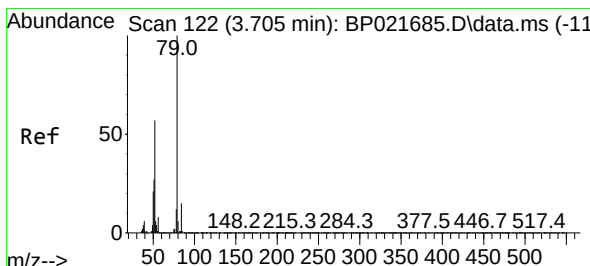
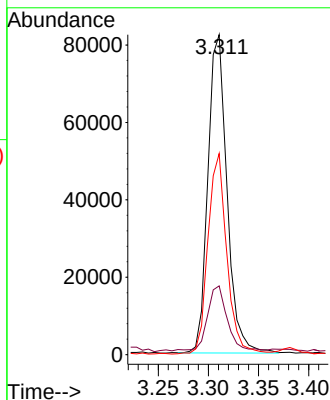
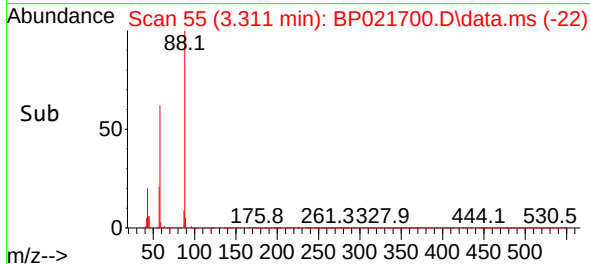
Instrument :
BNA_P
ClientSampleId :
SLCS955



Tgt Ion: 88 Resp: 108911
Ion Ratio Lower Upper
88 100
43 21.5 15.4 23.2
58 62.8 48.2 72.2

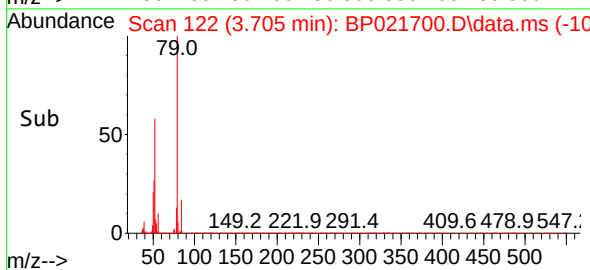
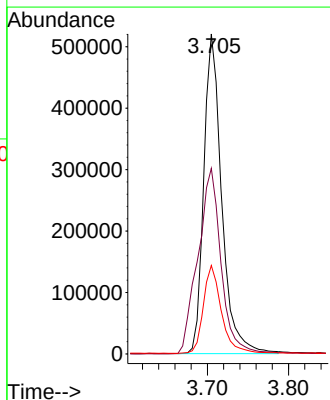
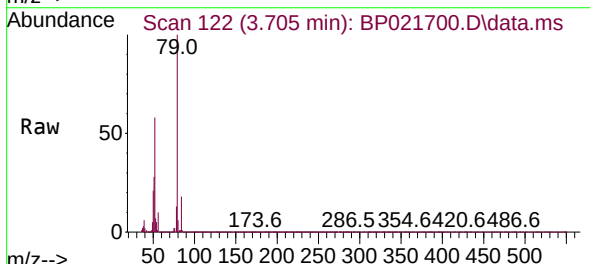
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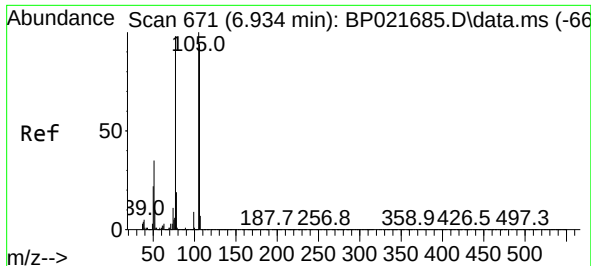
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#5
Pyridine
Concen: 23.188 ng/uL
RT: 3.705 min Scan# 122
Delta R.T. -0.006 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

Tgt Ion: 79 Resp: 798127
Ion Ratio Lower Upper
79 100
52 58.0 46.8 70.2
51 27.7 21.7 32.5





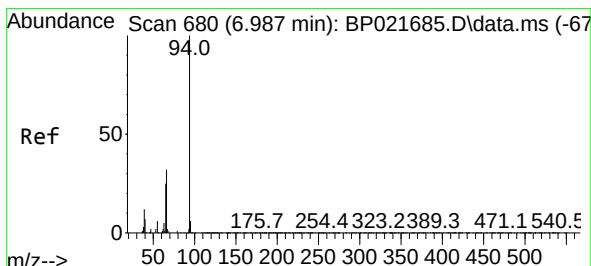
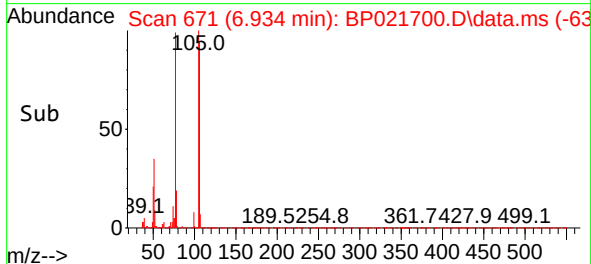
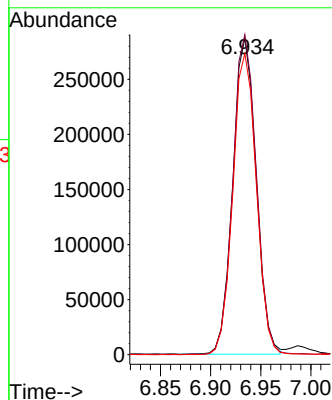
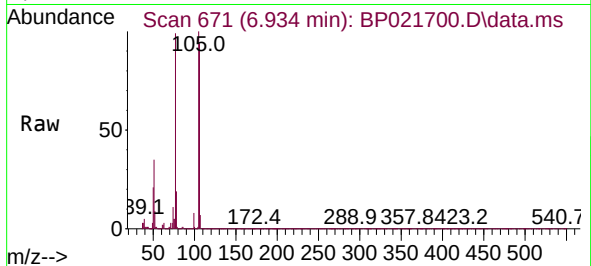
#6
Benzaldehyde
Concen: 21.561 ng/ul
RT: 6.934 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

Instrument :
BNA_P
ClientSampleId :
SLCS955

Tgt Ion: 77 Resp: 465300
Ion Ratio Lower Upper
77 100
105 101.1 80.2 120.4
106 95.2 76.2 114.4

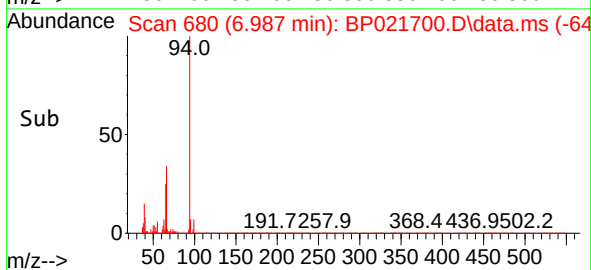
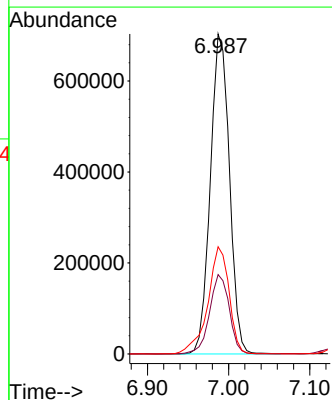
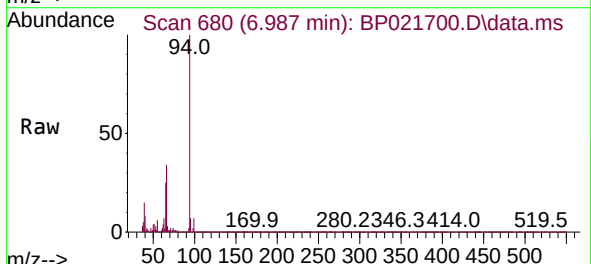
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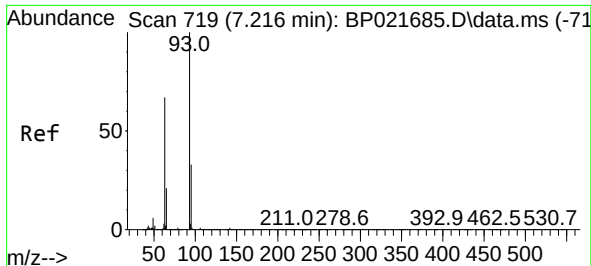
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#8
Phenol
Concen: 26.099 ng/ul
RT: 6.987 min Scan# 680
Delta R.T. 0.000 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

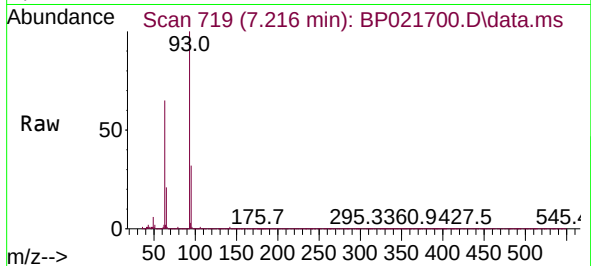
Tgt Ion: 94 Resp: 1148231
Ion Ratio Lower Upper
94 100
65 24.8 20.0 30.0
66 33.5 27.0 40.4





#10
Bis(2-Chloroethyl)ether
Concen: 25.377 ng/ul
RT: 7.216 min Scan# 719
Delta R.T. 0.000 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

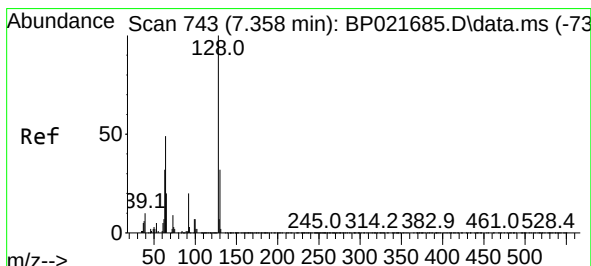
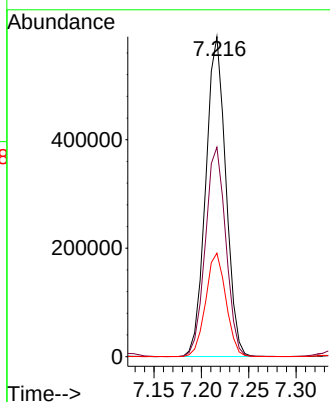
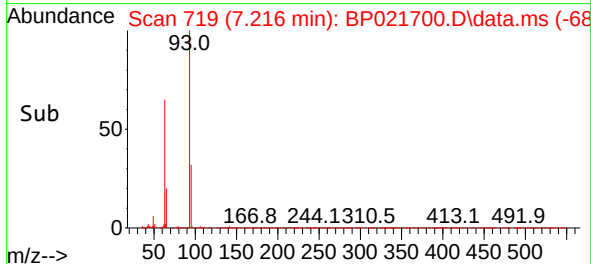
Instrument :
BNA_P
ClientSampleId :
SLCS955



Tgt Ion: 93 Resp: 867829
Ion Ratio Lower Upper
93 100
63 65.4 54.9 82.3
95 32.4 26.0 39.0

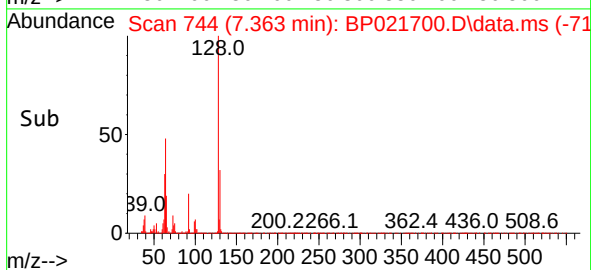
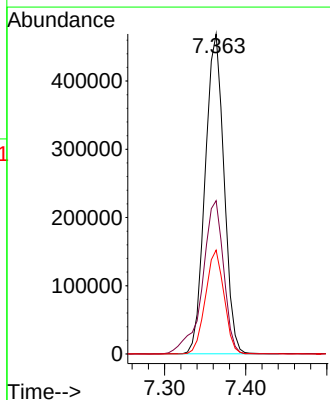
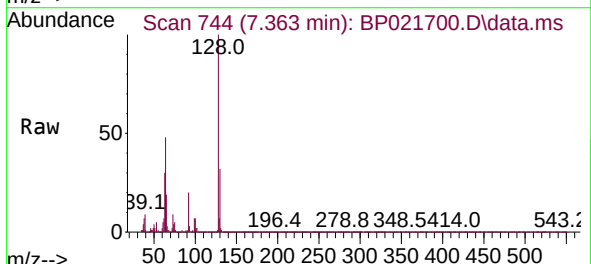
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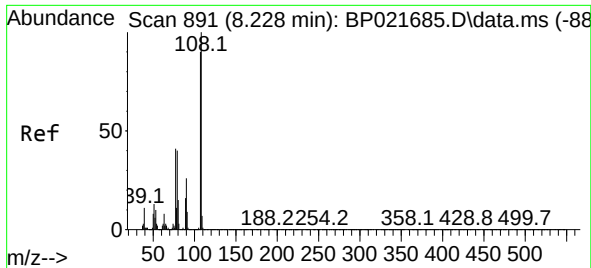
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#12
2-Chlorophenol
Concen: 26.359 ng/ul
RT: 7.363 min Scan# 744
Delta R.T. 0.000 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

Tgt Ion:128 Resp: 753629
Ion Ratio Lower Upper
128 100
64 47.9 39.5 59.3
130 32.5 25.9 38.9





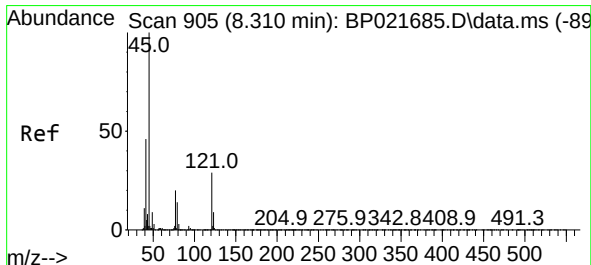
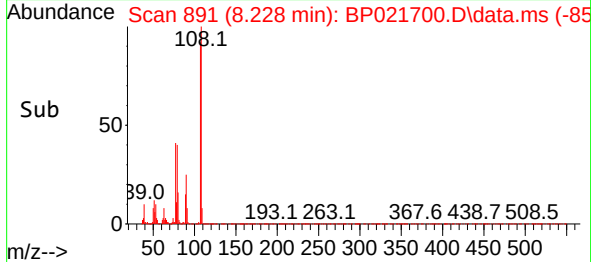
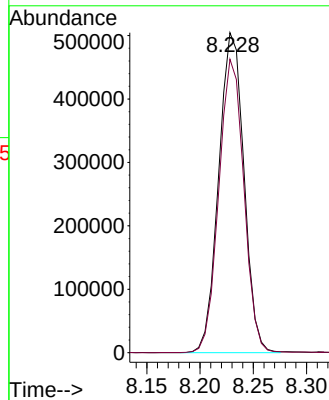
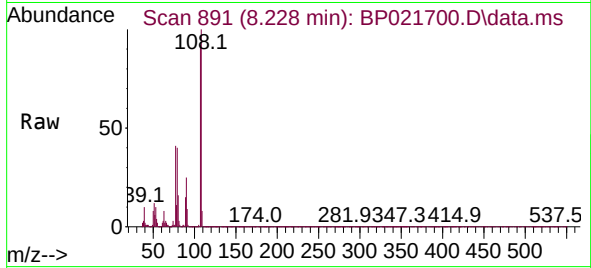
#13
2-Methylphenol
Concen: 26.109 ng/ul
RT: 8.228 min Scan# 891
Delta R.T. 0.000 min
Lab File: BP021700.D
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Tgt Ion:108 Resp: 82864
Ion Ratio Lower Upper
108 100
107 91.7 73.2 109.8

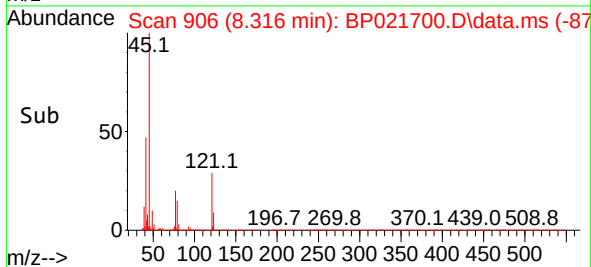
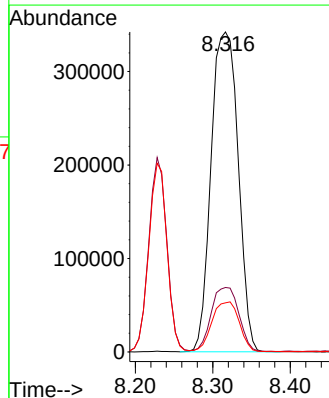
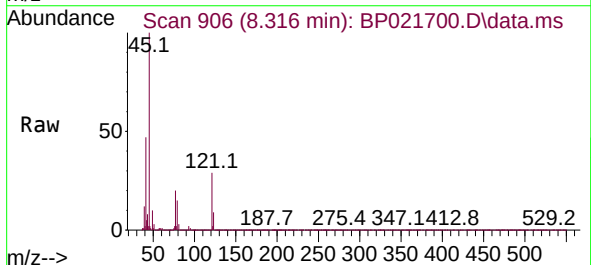
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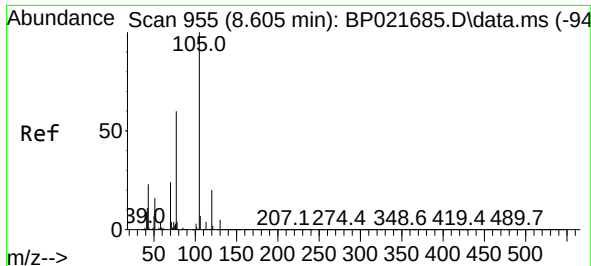
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 25.178 ng/ul
RT: 8.316 min Scan# 906
Delta R.T. 0.006 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

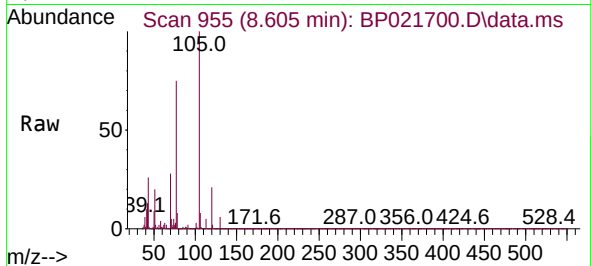
Tgt Ion: 45 Resp: 831047
Ion Ratio Lower Upper
45 100
77 20.1 17.0 25.4
79 15.3 12.0 18.0





#16
Acetophenone
Concen: 25.760 ng/ul
RT: 8.605 min Scan# 91
Delta R.T. 0.000 min
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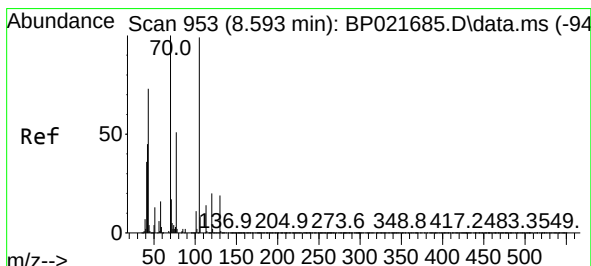
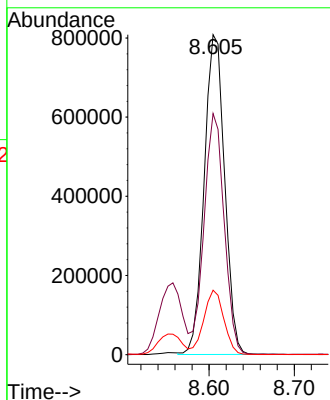
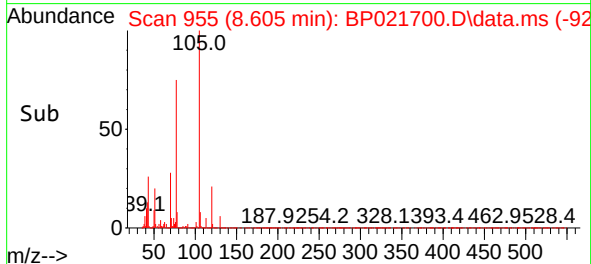
Instrument :
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ClientSampleId :
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Tgt Ion: 105 Resp: 134647
Ion Ratio Lower Upper
105 100
77 75.3 59.4 89.2
51 20.2 16.4 24.6

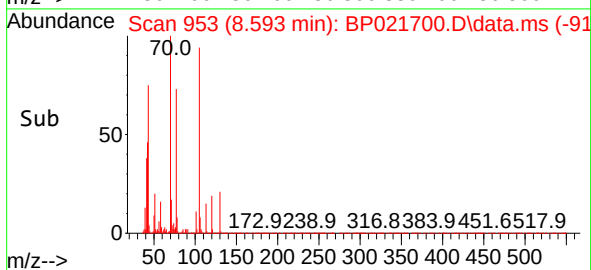
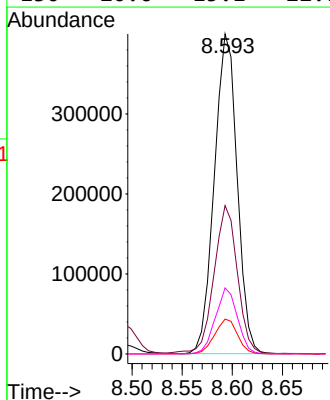
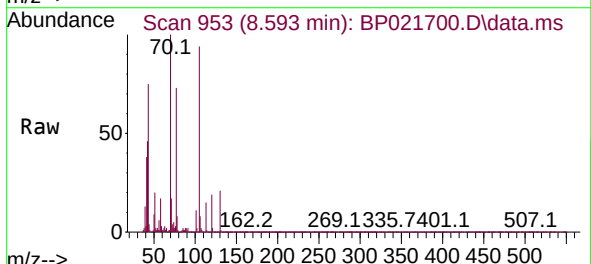
Manual Integrations
APPROVED

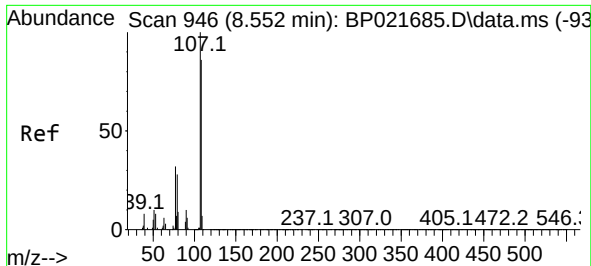
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#17
N-Nitroso-di-n-propylamine
Concen: 25.617 ng/ul
RT: 8.593 min Scan# 953
Delta R.T. 0.000 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

Tgt Ion: 70 Resp: 631892
Ion Ratio Lower Upper
70 100
42 46.4 35.8 53.6
101 10.9 8.2 12.4
130 20.6 15.1 22.7





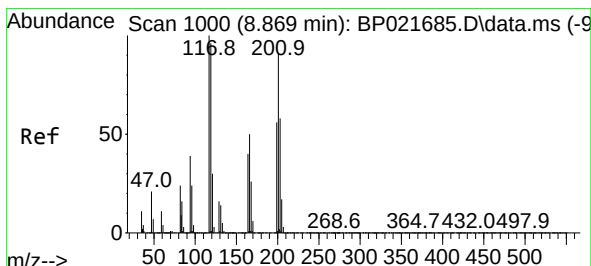
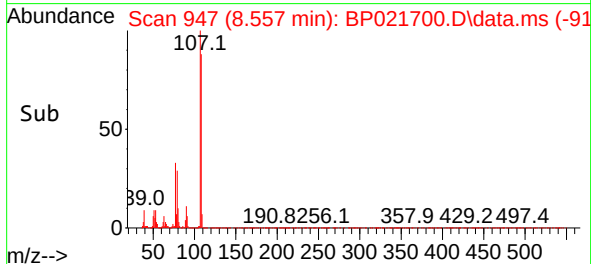
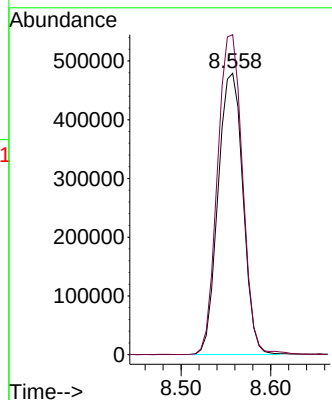
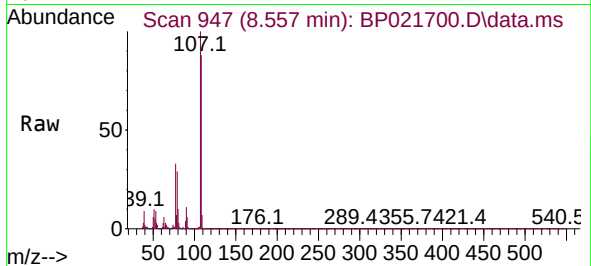
#18
4-Methylphenol
Concen: 26.627 ng/ul
RT: 8.557 min Scan# 946
Delta R.T. 0.000 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

Instrument :
BNA_P
ClientSampleId :
SLCS955

Tgt Ion:108 Resp: 925178
Ion Ratio Lower Upper
108 100
107 113.7 90.1 135.1

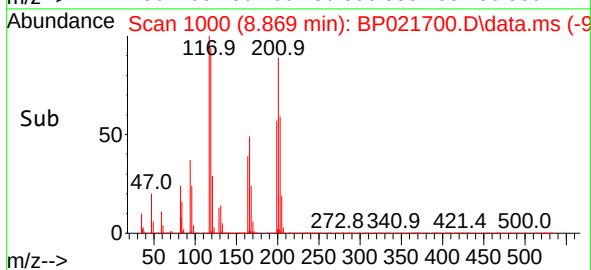
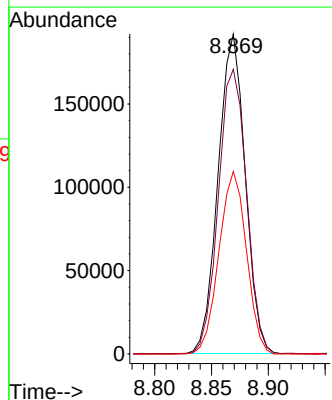
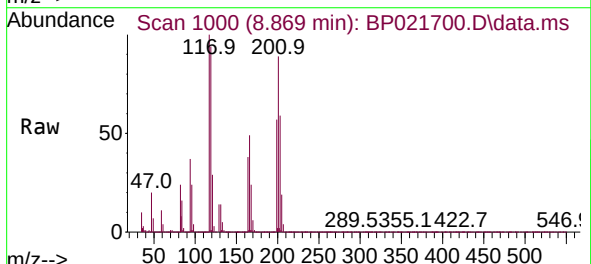
Manual Integrations
APPROVED

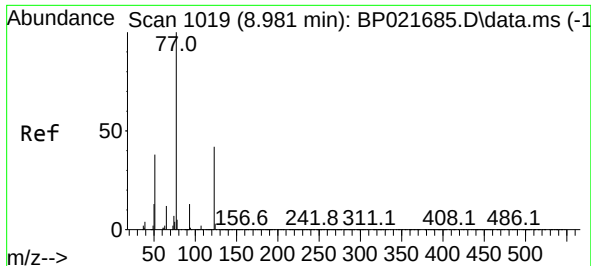
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#19
Hexachloroethane
Concen: 24.907 ng/ul
RT: 8.869 min Scan# 1000
Delta R.T. 0.000 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

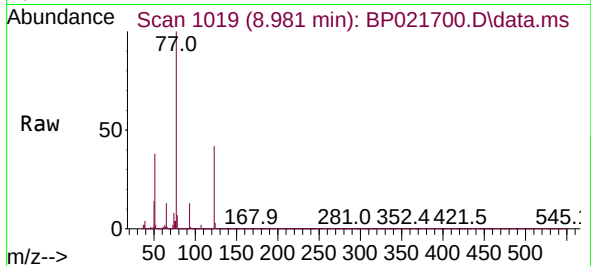
Tgt Ion:117 Resp: 318406
Ion Ratio Lower Upper
117 100
201 89.0 75.3 112.9
199 57.0 47.4 71.0





#22
Nitrobenzene
Concen: 25.870 ng/ul
RT: 8.981 min Scan# 1019
Delta R.T. 0.000 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

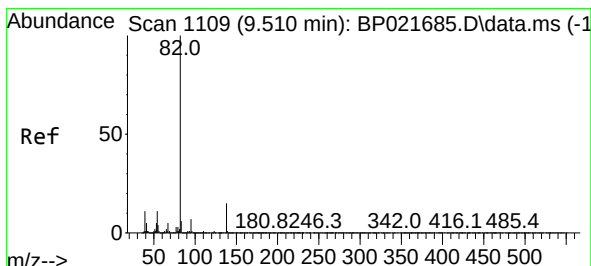
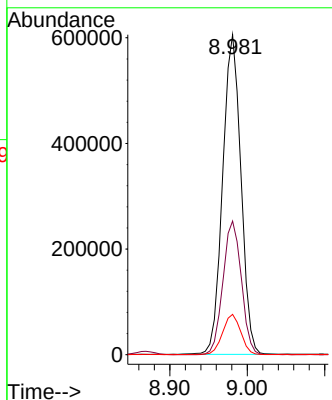
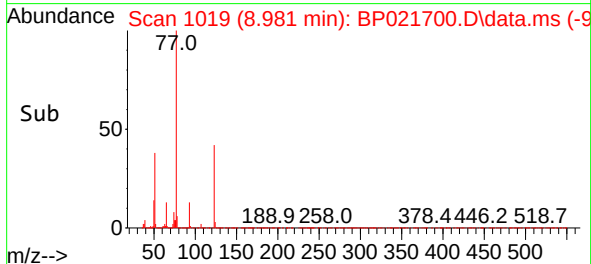
Instrument :
BNA_P
ClientSampleId :
SLCS955



Tgt Ion: 77 Resp: 993417
Ion Ratio Lower Upper
77 100
123 41.8 33.2 49.8
65 12.6 9.8 14.6

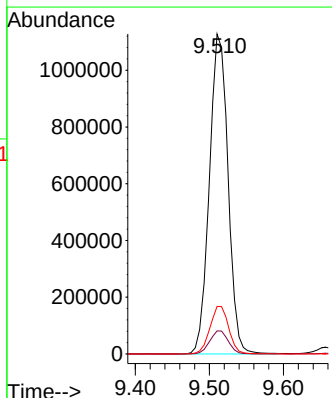
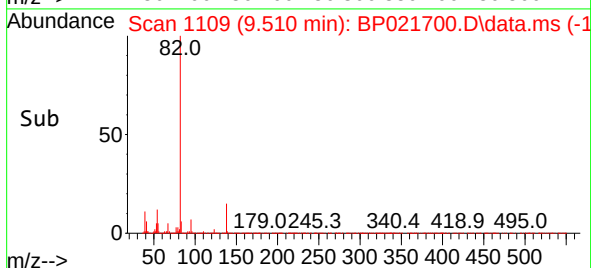
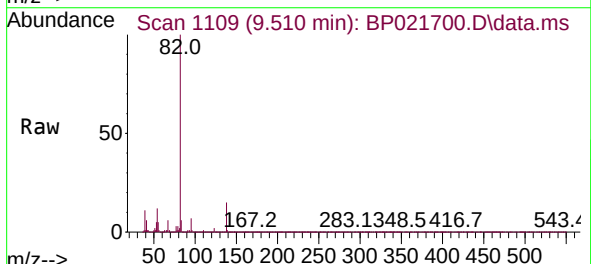
Manual Integrations
APPROVED

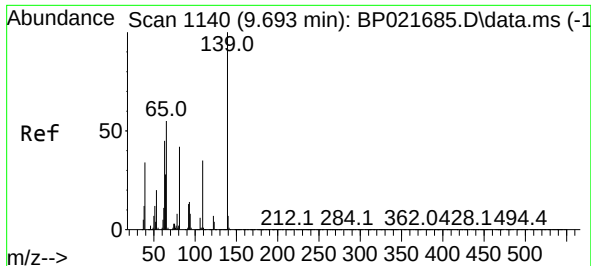
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#23
Isophorone
Concen: 25.599 ng/ul
RT: 9.510 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

Tgt Ion: 82 Resp: 1972543
Ion Ratio Lower Upper
82 100
95 7.2 5.8 8.8
138 14.8 11.8 17.8





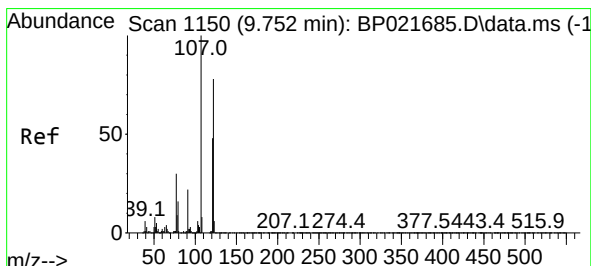
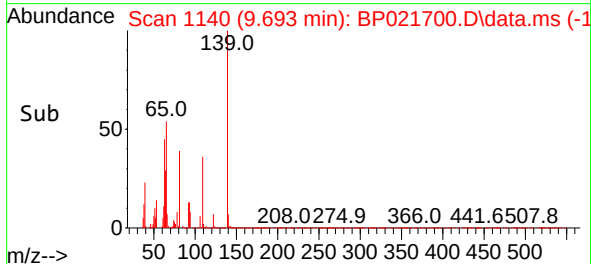
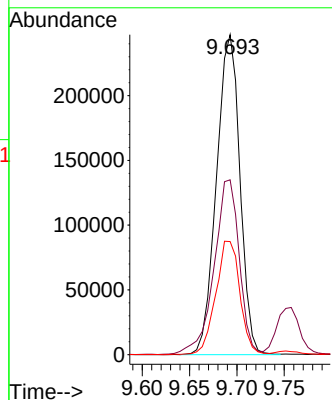
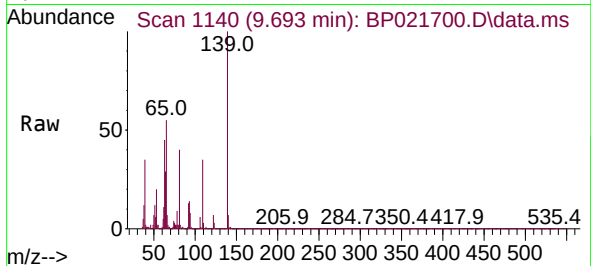
#25
2-Nitrophenol
Concen: 27.483 ng/ul
RT: 9.693 min Scan# 1140
Delta R.T. 0.000 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

Instrument :
BNA_P
ClientSampleId :
SLCS955

Tgt Ion:139 Resp: 425644
Ion Ratio Lower Upper
139 100
65 54.7 46.2 69.2
109 35.3 28.0 42.0

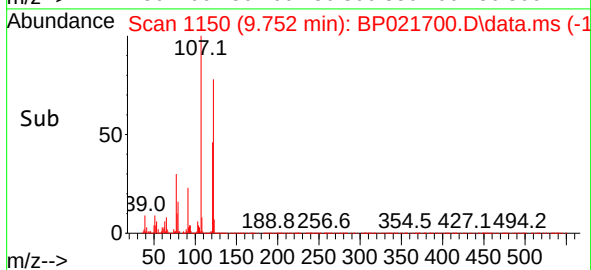
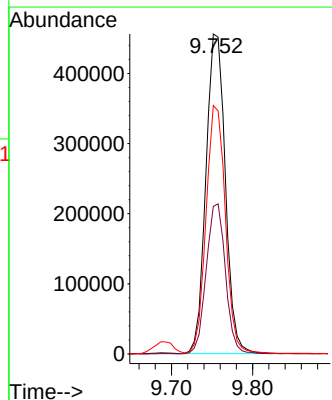
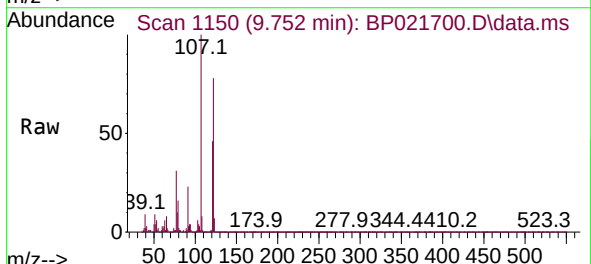
Manual Integrations
APPROVED

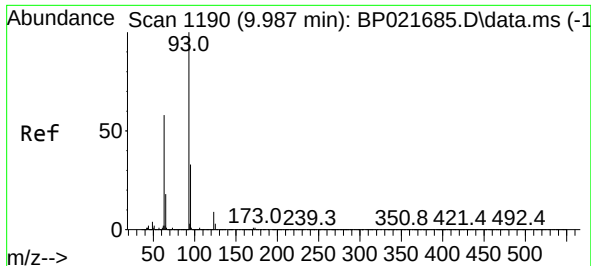
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#26
2,4-Dimethylphenol
Concen: 19.911 ng/ul
RT: 9.752 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

Tgt Ion:107 Resp: 756845
Ion Ratio Lower Upper
107 100
121 46.1 36.9 55.3
122 77.7 61.0 91.4





#27

Bis(2-Chloroethoxy)methane

Concen: 25.007 ng/ul

RT: 9.987 min Scan# 1190

Delta R.T. 0.000 min

Lab File: BP021700.D

Acq: 28 Aug 2024 12:30

Instrument :

BNA_P

ClientSampleId :

SLCS955

Tgt Ion: 93 Resp: 120846

Ion Ratio Lower Upper

93 100

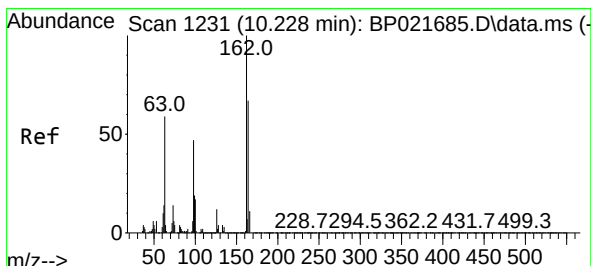
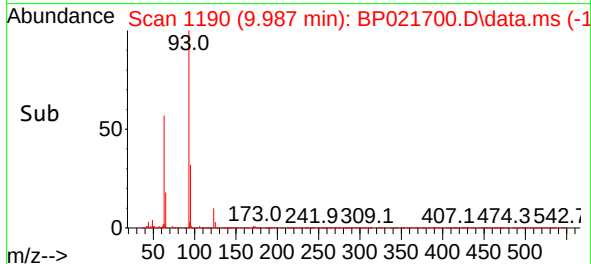
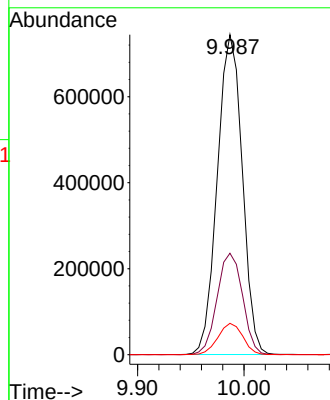
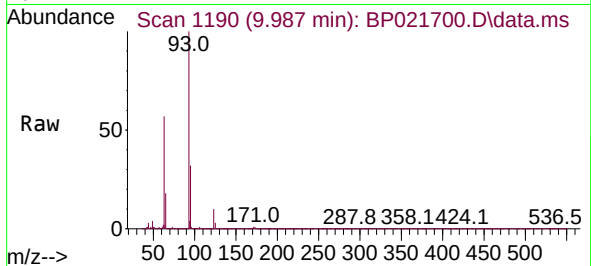
95 31.7 25.3 37.9

123 9.8 7.4 11.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#29

2,4-Dichlorophenol

Concen: 26.214 ng/ul

RT: 10.228 min Scan# 1231

Delta R.T. 0.006 min

Lab File: BP021700.D

Acq: 28 Aug 2024 12:30

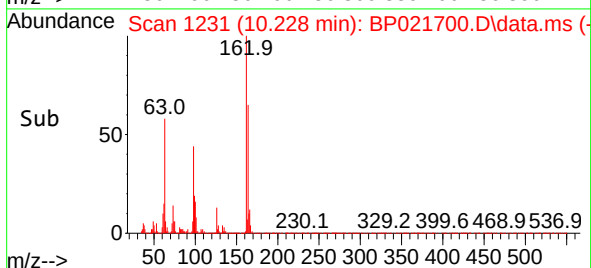
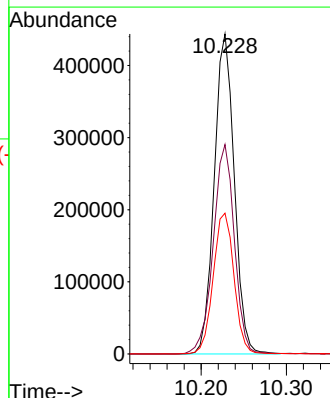
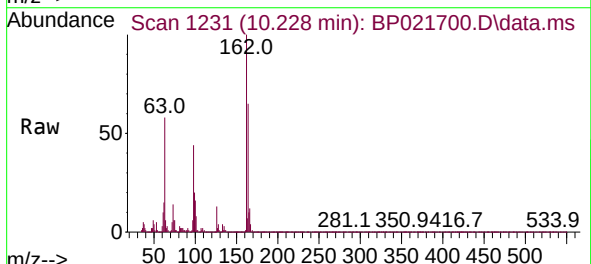
Tgt Ion:162 Resp: 725625

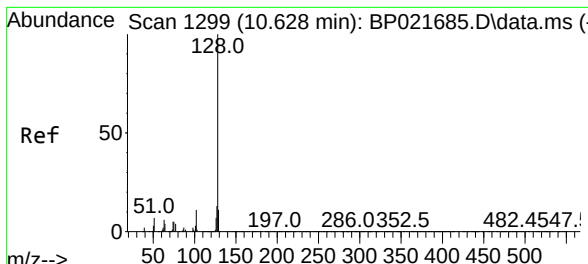
Ion Ratio Lower Upper

162 100

164 65.4 52.3 78.5

98 44.0 35.3 52.9





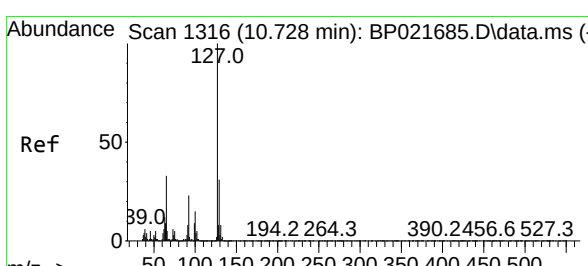
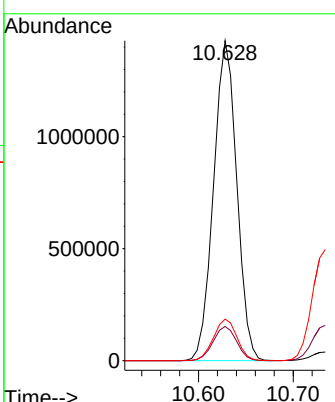
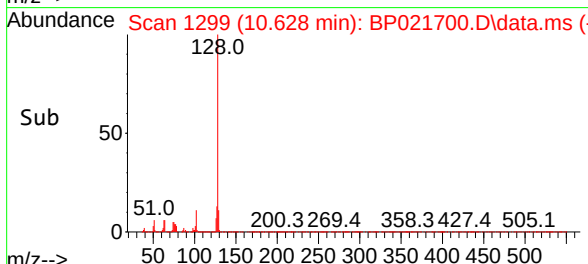
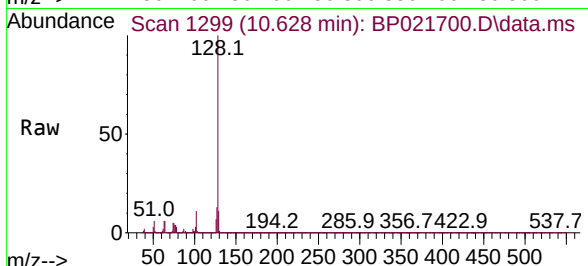
#30
 Naphthalene
 Concen: 25.198 ng/ul
 RT: 10.628 min Scan# 1299
 Delta R.T. 0.000 min
 Lab File: BP021700.D
 Acq: 28 Aug 2024 12:30

Instrument : BNA_P
 ClientSampleId : SLCS955

Tgt Ion:128 Resp: 243082

Ion	Ratio	Lower	Upper
128	100		
129	10.7	8.6	13.0
127	13.0	10.5	15.7

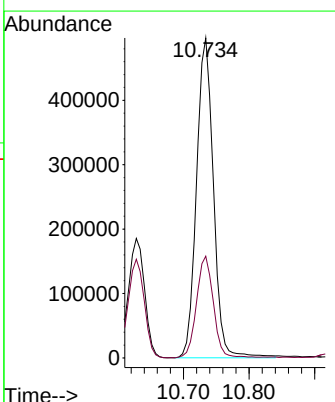
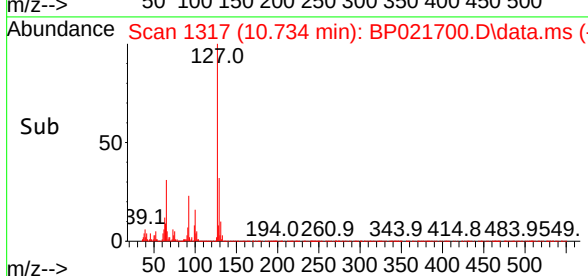
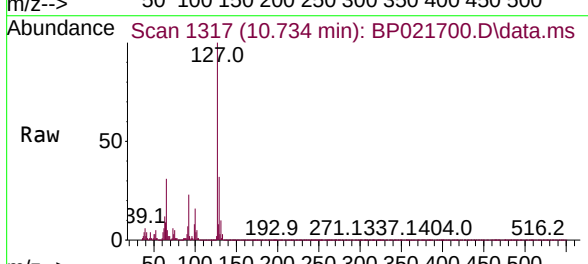
Manual Integrations
APPROVED
 Reviewed By :Jagrut Upadhyay 08/28/2024
 Supervised By :mohammad ahmed 08/29/2024

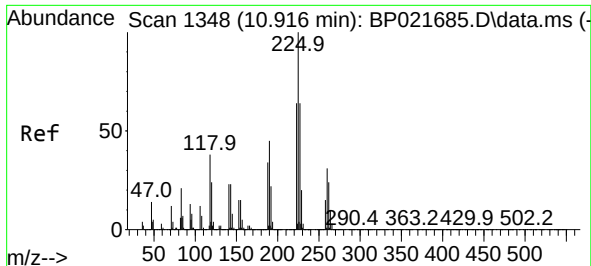


#32
 4-Chloroaniline
 Concen: 22.092 ng/ul
 RT: 10.734 min Scan# 1317
 Delta R.T. 0.006 min
 Lab File: BP021700.D
 Acq: 28 Aug 2024 12:30

Tgt Ion:127 Resp: 893828

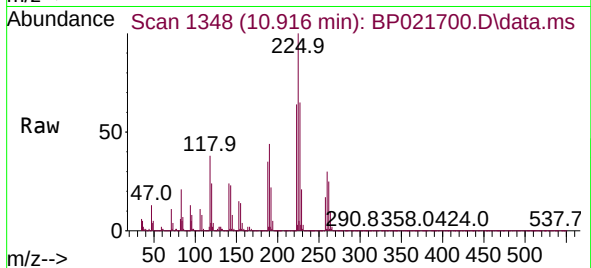
Ion	Ratio	Lower	Upper
127	100		
129	31.8	25.8	38.8





#33
Hexachlorobutadiene
Concen: 23.888 ng/ul
RT: 10.916 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

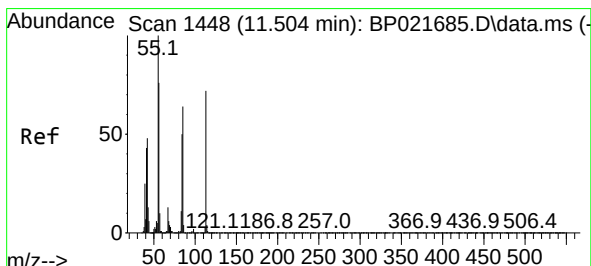
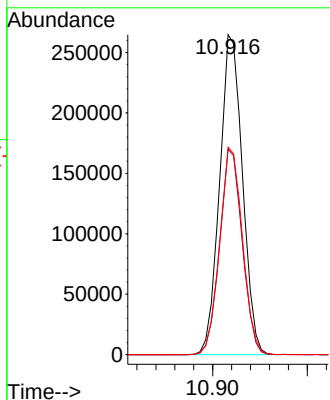
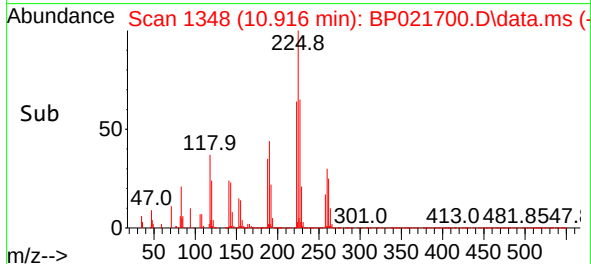
Instrument :
BNA_P
ClientSampleId :
SLCS955



Tgt Ion:225 Resp: 443654
Ion Ratio Lower Upper
225 100
223 64.2 51.5 77.3
227 64.8 51.3 76.9

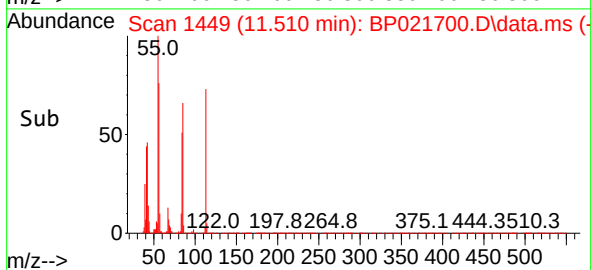
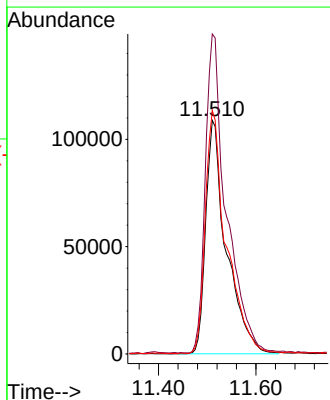
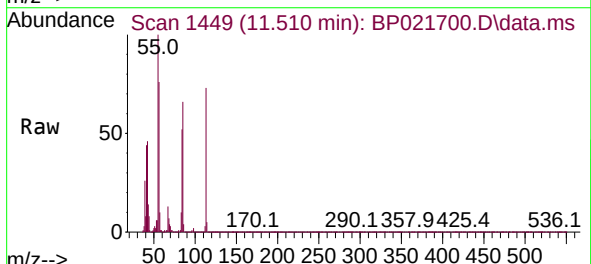
Manual Integrations
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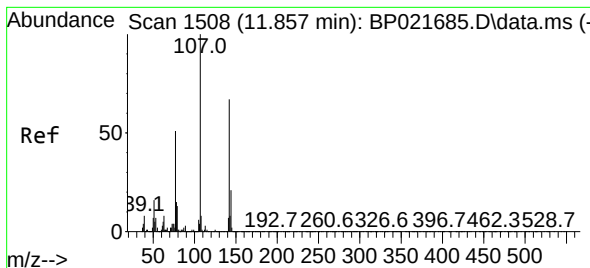
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#34
Caprolactam
Concen: 27.418 ng/ul
RT: 11.510 min Scan# 1449
Delta R.T. 0.006 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

Tgt Ion:113 Resp: 320937
Ion Ratio Lower Upper
113 100
55 137.0 110.2 165.2
56 104.3 84.9 127.3





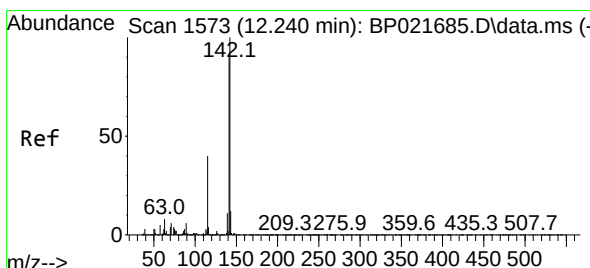
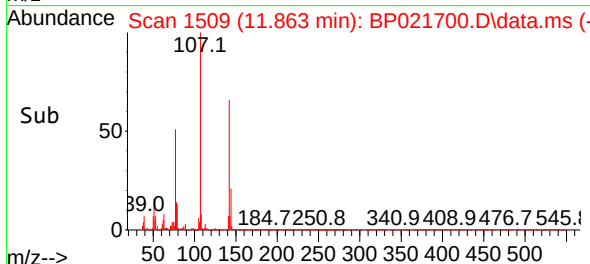
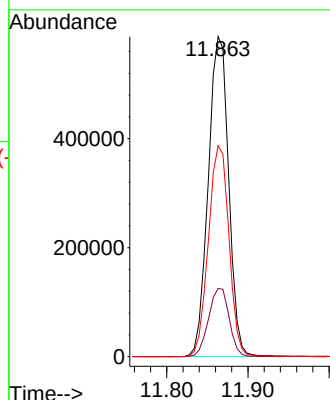
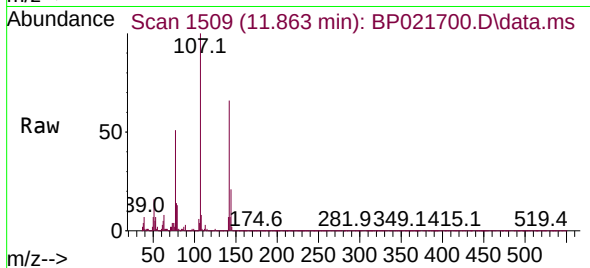
#35
4-Chloro-3-methylphenol
Concen: 27.985 ng/ul
RT: 11.863 min Scan# 1509
Delta R.T. 0.000 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

Instrument :
BNA_P
ClientSampleId :
SLCS955

Tgt Ion:107 Resp: 102526
Ion Ratio Lower Upper
107 100
144 21.4 17.5 26.3
142 65.9 53.3 79.9

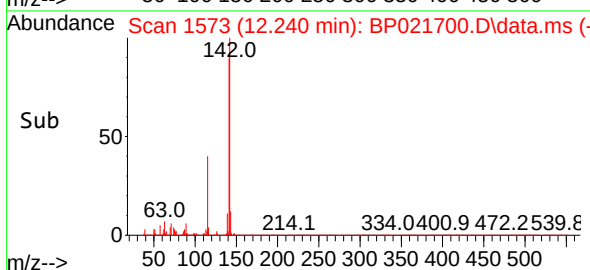
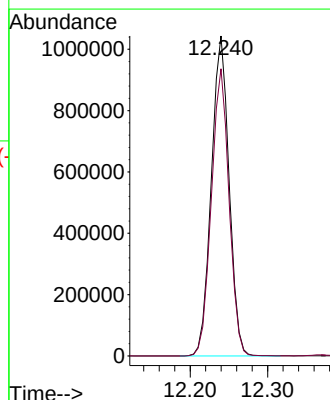
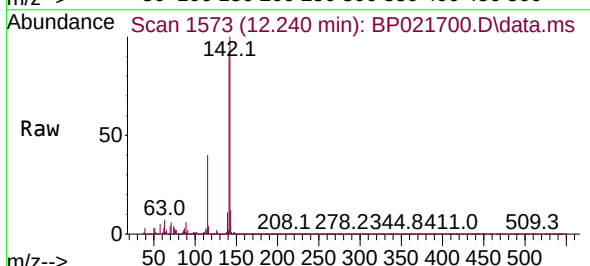
Manual Integrations
APPROVED

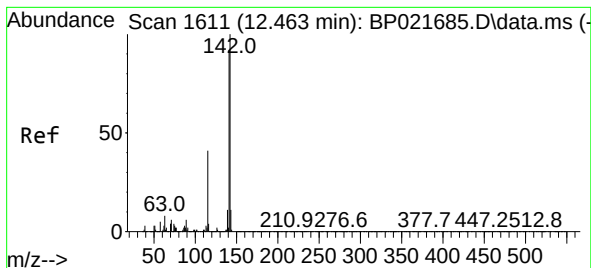
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#36
2-Methylnaphthalene
Concen: 25.467 ng/ul
RT: 12.240 min Scan# 1573
Delta R.T. -0.006 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

Tgt Ion:142 Resp: 1661746
Ion Ratio Lower Upper
142 100
141 89.8 71.1 106.7





#37

1-Methylnaphthalene

Concen: 25.461 ng/ul

RT: 12.457 min Scan# 1610

Delta R.T. -0.006 min

Lab File: BP021700.D

Acq: 28 Aug 2024 12:30

Instrument :

BNA_P

ClientSampleId :

SLCS955

Tgt Ion:142 Resp: 167102

Ion Ratio Lower Upper

142 100

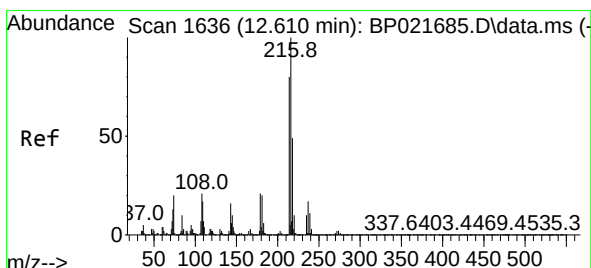
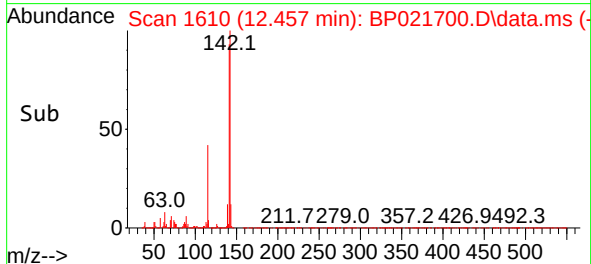
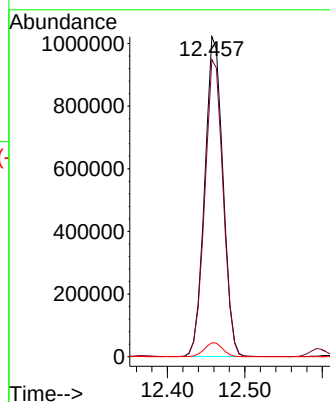
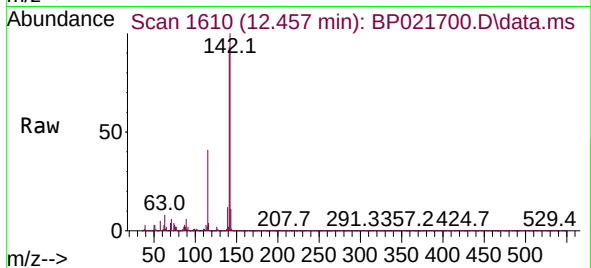
141 92.9 74.6 111.8

116 4.4 3.5 5.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#39

1,2,4,5-Tetrachlorobenzene

Concen: 24.743 ng/ul

RT: 12.610 min Scan# 1636

Delta R.T. 0.000 min

Lab File: BP021700.D

Acq: 28 Aug 2024 12:30

Tgt Ion:216 Resp: 902188

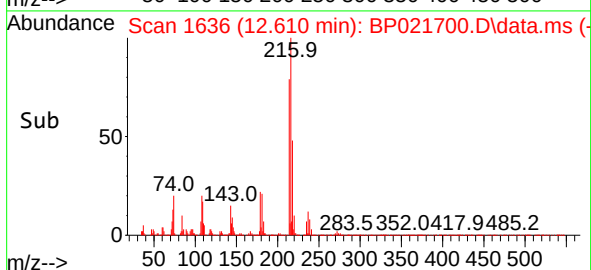
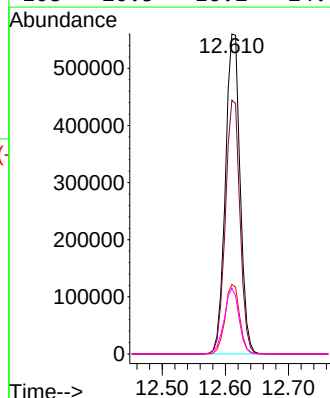
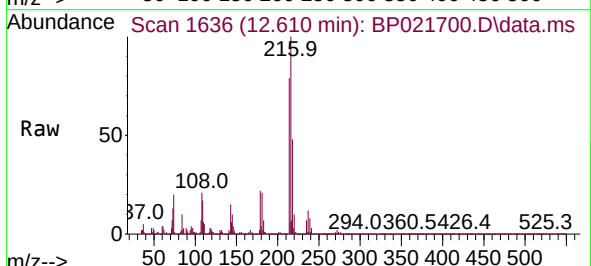
Ion Ratio Lower Upper

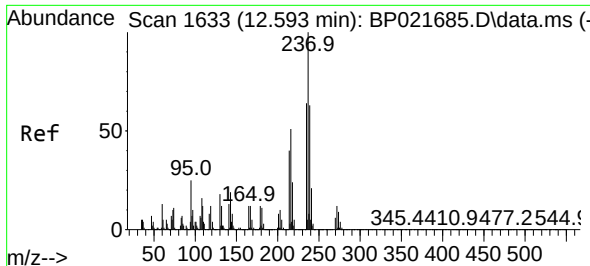
216 100

214 79.3 63.2 94.8

179 21.7 16.6 25.0

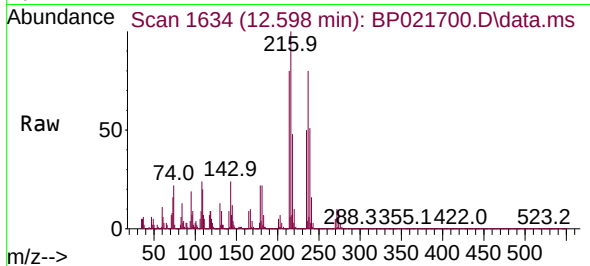
108 20.5 16.2 24.4





#40
Hexachlorocyclopentadiene
Concen: 14.885 ng/ul
RT: 12.598 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

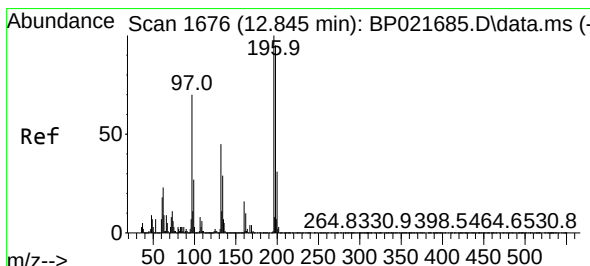
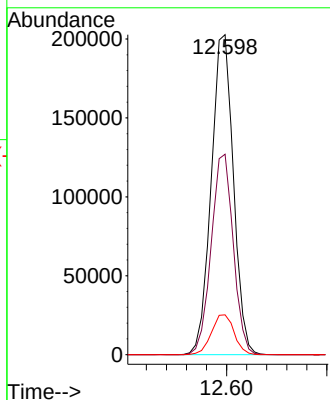
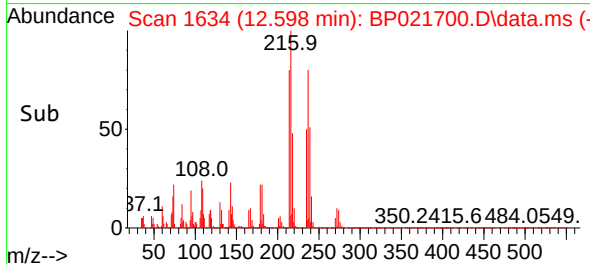
Instrument :
BNA_P
ClientSampleId :
SLCS955



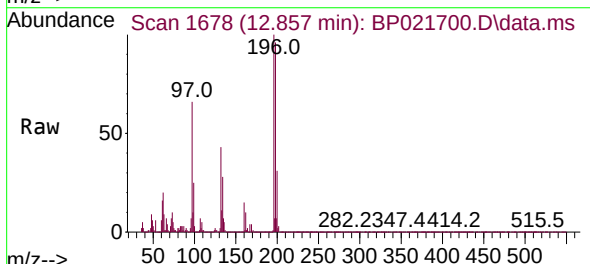
Tgt Ion:237 Resp: 311418
Ion Ratio Lower Upper
237 100
235 62.6 50.7 76.1
272 12.5 11.0 16.6

Manual Integrations
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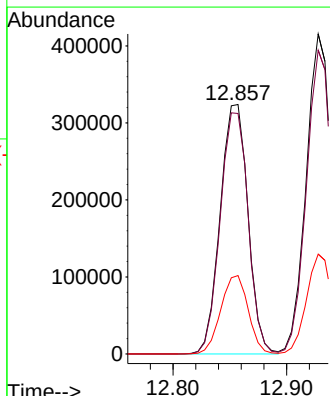
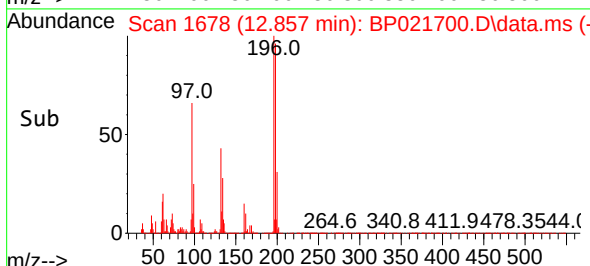
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024

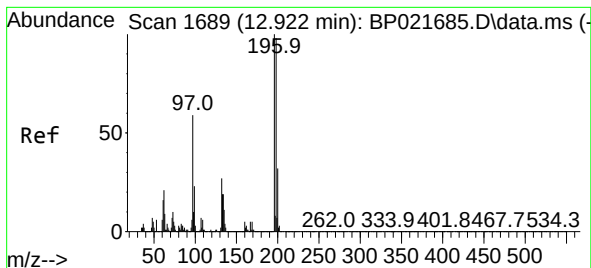


#41
2,4,6-Trichlorophenol
Concen: 23.514 ng/ul
RT: 12.857 min Scan# 1678
Delta R.T. 0.006 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30



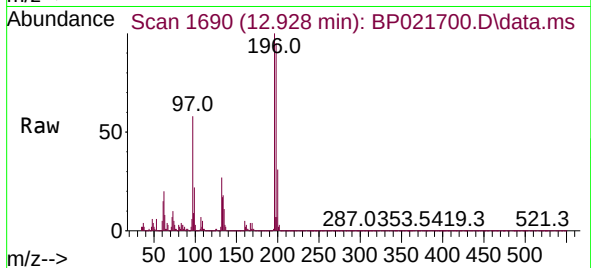
Tgt Ion:196 Resp: 552004
Ion Ratio Lower Upper
196 100
198 96.4 76.5 114.7
200 31.4 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 25.447 ng/ul
RT: 12.928 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

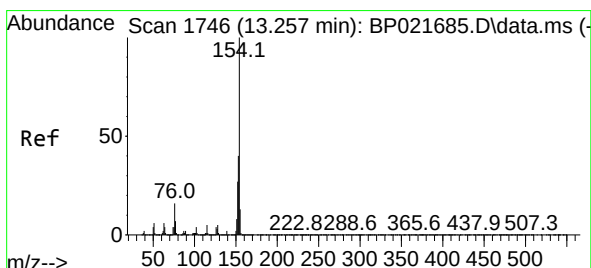
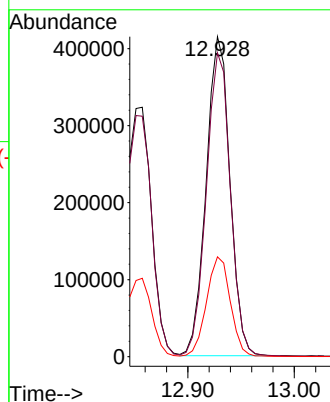
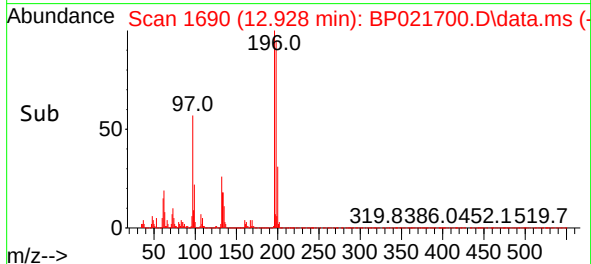
Instrument :
BNA_P
ClientSampleId :
SLCS955



Tgt Ion:196 Resp: 645070
Ion Ratio Lower Upper
196 100
198 94.9 78.0 117.0
200 31.2 24.3 36.5

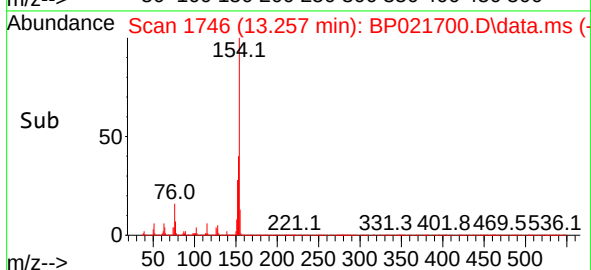
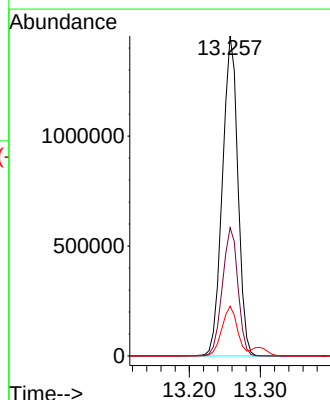
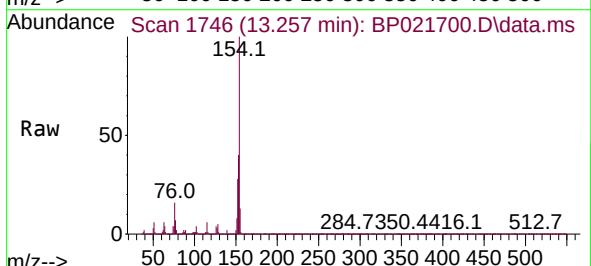
Manual Integrations
APPROVED

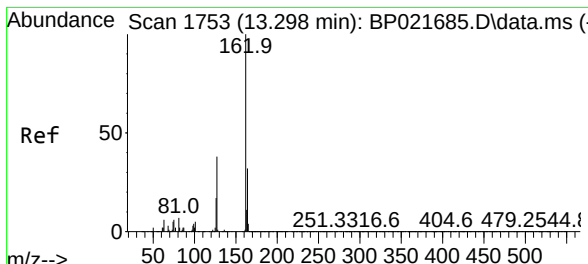
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#43
1,1'-Biphenyl
Concen: 25.093 ng/ul
RT: 13.257 min Scan# 1746
Delta R.T. -0.006 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

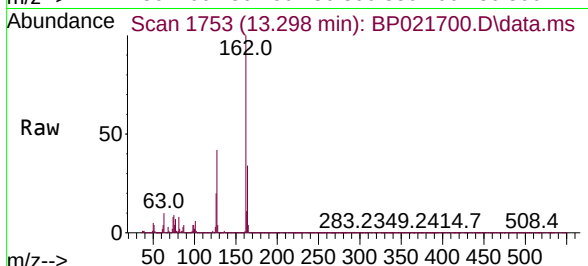
Tgt Ion:154 Resp: 2196271
Ion Ratio Lower Upper
154 100
153 40.1 31.6 47.4
76 15.5 12.6 18.8





#44
2-Chloronaphthalene
Concen: 25.523 ng/ul
RT: 13.298 min Scan# 1753
Delta R.T. 0.000 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

Instrument :
BNA_P
ClientSampleId :
SLCS955

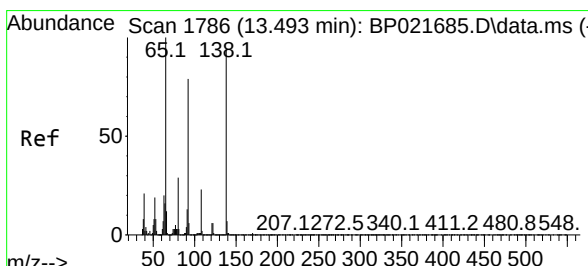
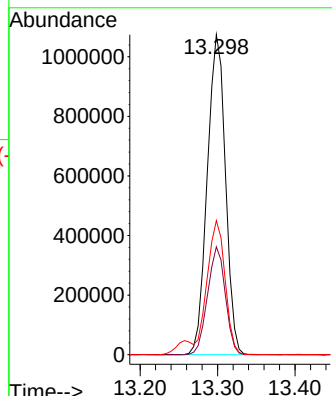
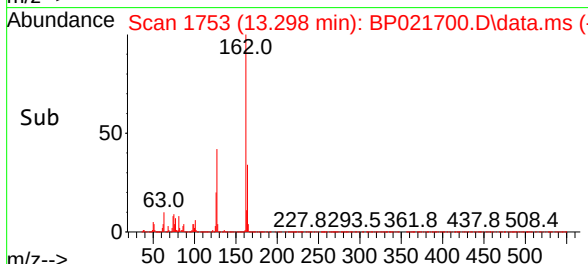


Tgt Ion:162 Resp: 1751544

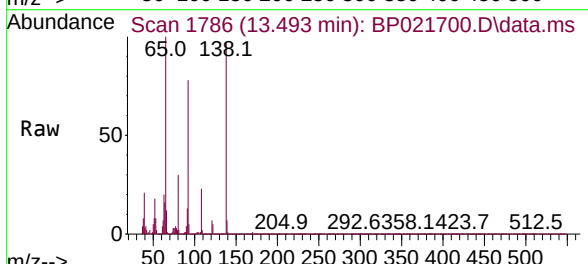
Ion	Ratio	Lower	Upper
162	100		
164	33.7	26.0	39.0
127	41.9	33.1	49.7

Manual Integrations
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Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024

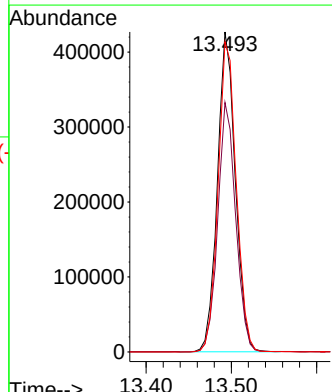
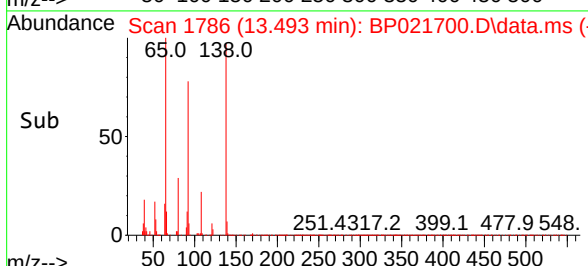


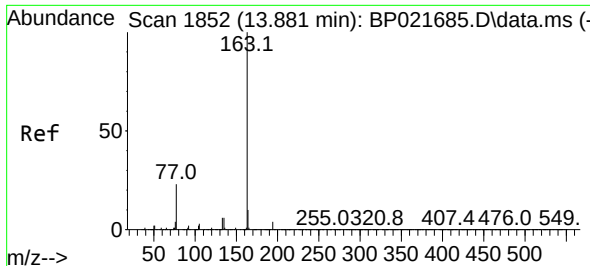
#45
2-Nitroaniline
Concen: 29.021 ng/ul
RT: 13.493 min Scan# 1786
Delta R.T. -0.012 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30



Tgt Ion: 65 Resp: 623916

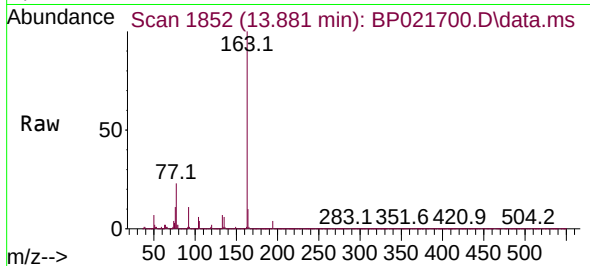
Ion	Ratio	Lower	Upper
65	100		
92	78.0	65.4	98.2
138	96.9	77.5	116.3





#47
Dimethylphthalate
Concen: 25.643 ng/ul
RT: 13.881 min Scan# 1852
Delta R.T. -0.006 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

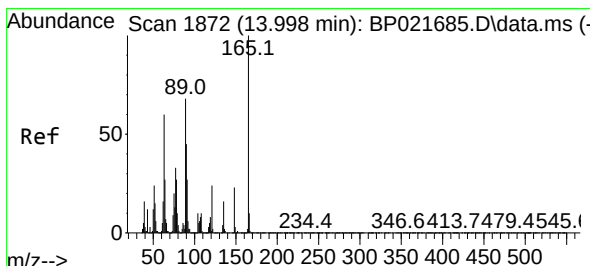
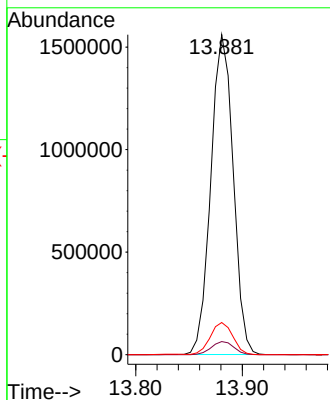
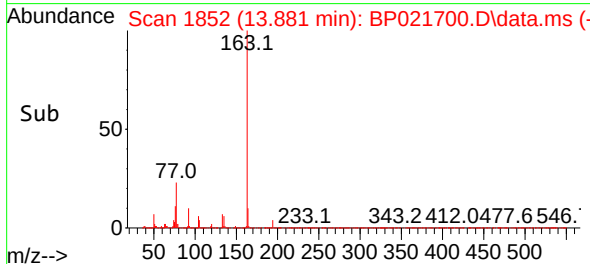
Instrument :
BNA_P
ClientSampleId :
SLCS955



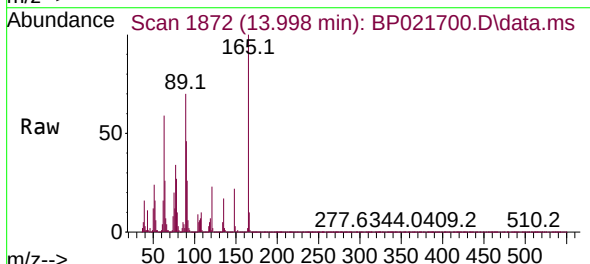
Tgt Ion:163 Resp: 227289
Ion Ratio Lower Upper
163 100
194 4.1 3.5 5.3
164 10.1 7.8 11.8

Manual Integrations
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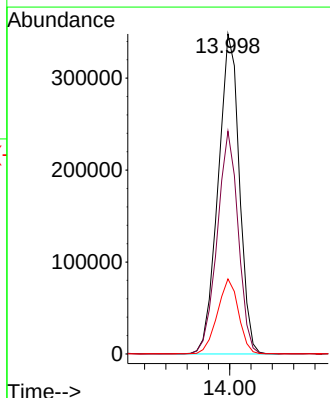
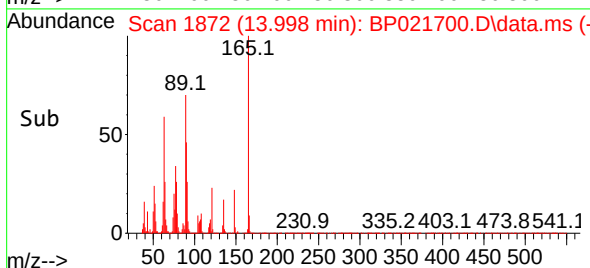
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024

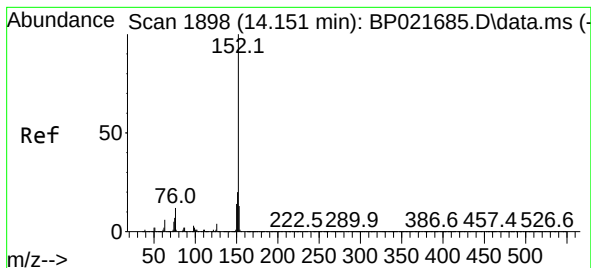


#48
2,6-Dinitrotoluene
Concen: 29.384 ng/ul
RT: 13.998 min Scan# 1872
Delta R.T. 0.000 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30



Tgt Ion:165 Resp: 480343
Ion Ratio Lower Upper
165 100
89 69.6 55.7 83.5
121 23.5 18.6 28.0





#50

Acenaphthylene

Concen: 26.938 ng/ul

RT: 14.151 min Scan# 1898

Delta R.T. -0.006 min

Lab File: BP021700.D

Acq: 28 Aug 2024 12:30

Instrument :

BNA_P

ClientSampleId :

SLCS955

Tgt Ion:152 Resp: 287934

Ion Ratio Lower Upper

152 100

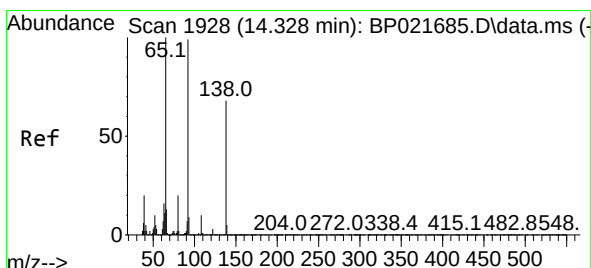
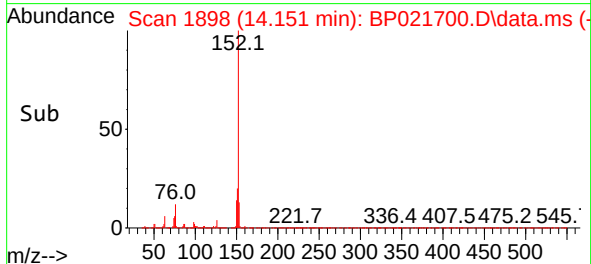
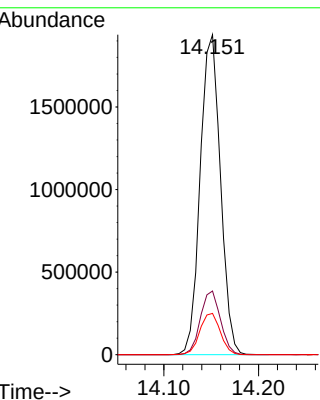
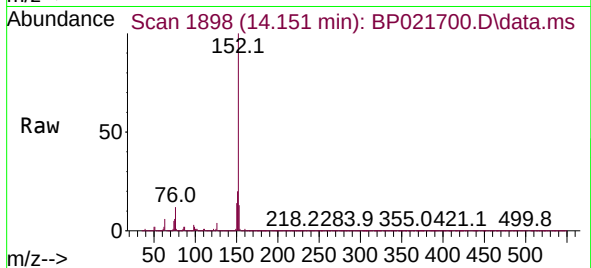
151 19.9 15.6 23.4

153 12.9 10.2 15.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#51

3-Nitroaniline

Concen: 29.503 ng/ul

RT: 14.328 min Scan# 1928

Delta R.T. 0.000 min

Lab File: BP021700.D

Acq: 28 Aug 2024 12:30

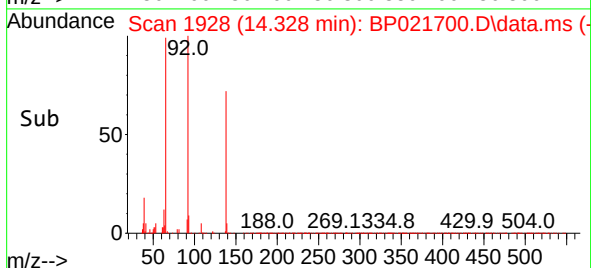
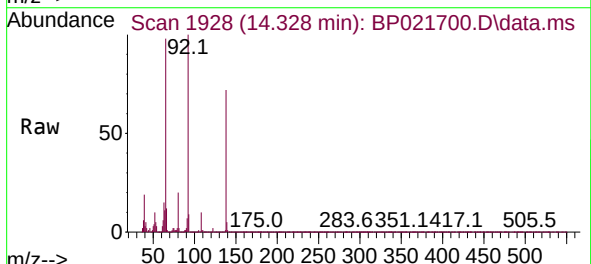
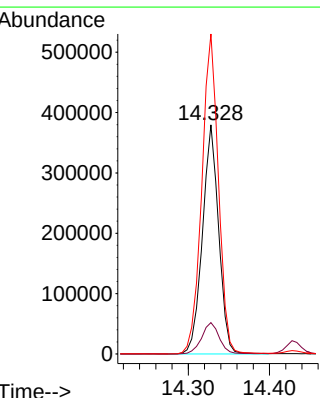
Tgt Ion:138 Resp: 527020

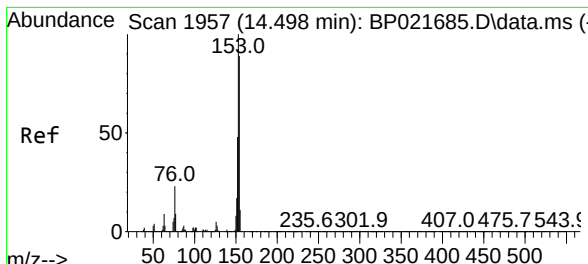
Ion Ratio Lower Upper

138 100

108 13.7 12.0 18.0

92 139.6 114.1 171.1





#52
 Acenaphthene
 Concen: 25.204 ng/ul
 RT: 14.492 min Scan# 1956
 Delta R.T. -0.012 min
 Lab File: BP021700.D
 Acq: 28 Aug 2024 12:30

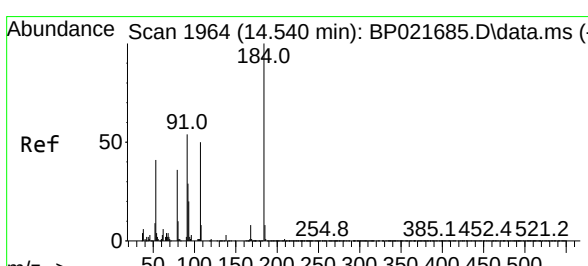
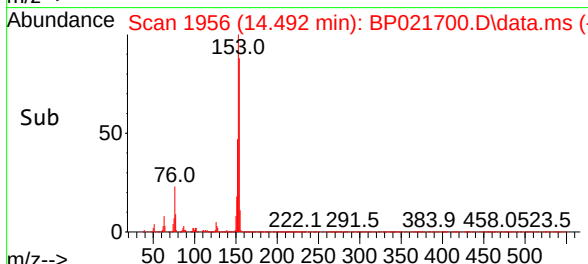
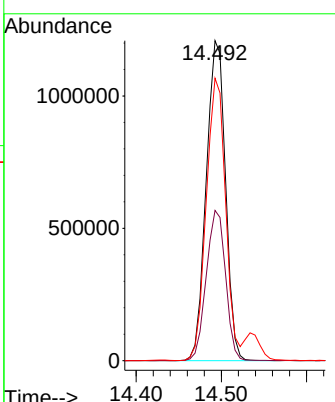
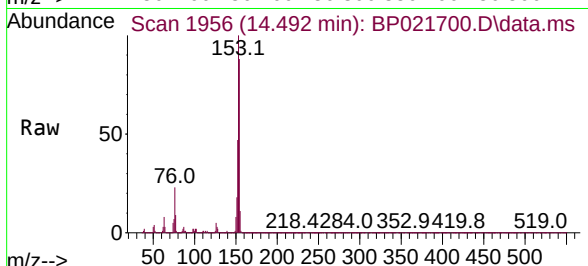
Instrument : BNA_P
 ClientSampleId : SLCS955

Tgt Ion:153 Resp: 1894549

Ion	Ratio	Lower	Upper
153	100		
152	46.9	38.0	57.0
154	88.3	70.2	105.4

Manual Integrations
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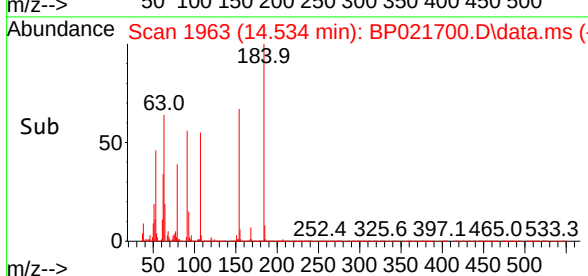
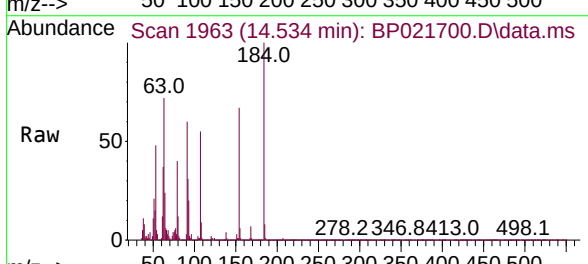
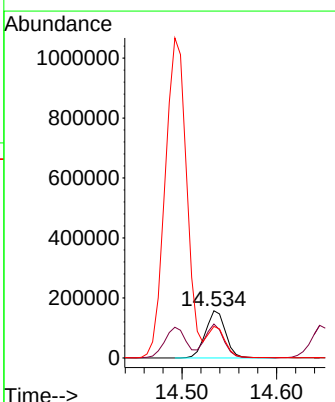
Reviewed By :Jagrut Upadhyay 08/28/2024
 Supervised By :mohammad ahmed 08/29/2024

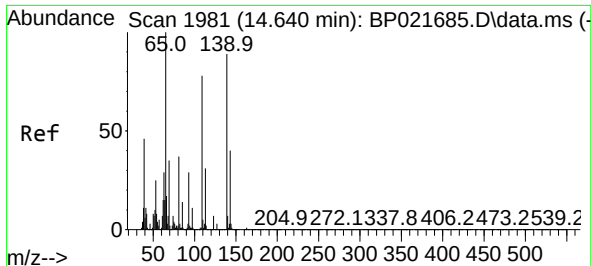


#53
 2,4-Dinitrophenol
 Concen: 23.692 ng/ul
 RT: 14.534 min Scan# 1963
 Delta R.T. -0.012 min
 Lab File: BP021700.D
 Acq: 28 Aug 2024 12:30

Tgt Ion:184 Resp: 231859

Ion	Ratio	Lower	Upper
184	100		
63	71.7	55.5	83.3
154	66.6	51.3	76.9





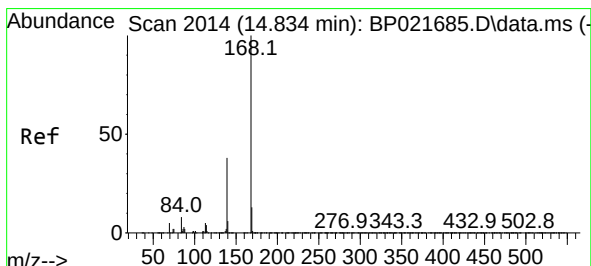
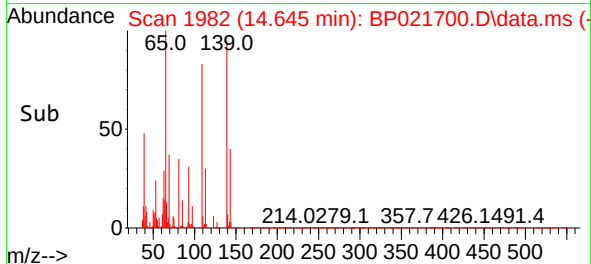
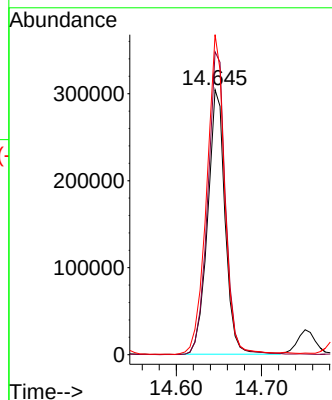
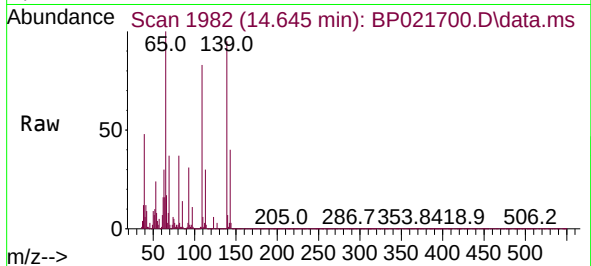
#55
4-Nitrophenol
Concen: 28.058 ng/ul
RT: 14.645 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

Instrument :
BNA_P
ClientSampleId :
SLCS955

Tgt Ion:109 Resp: 432659
Ion Ratio Lower Upper
109 100
139 114.3 96.2 144.2
65 120.7 98.5 147.7

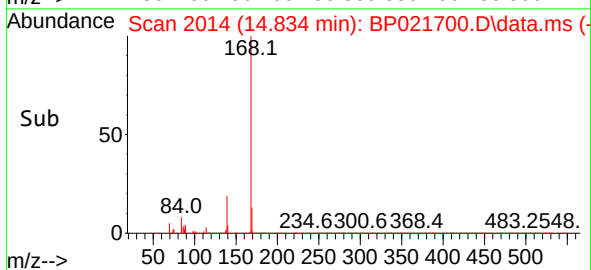
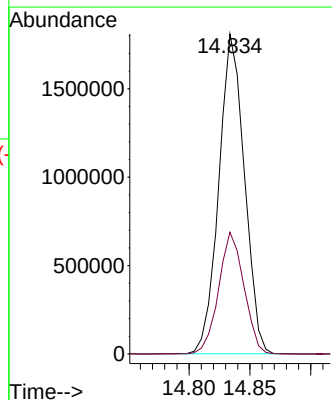
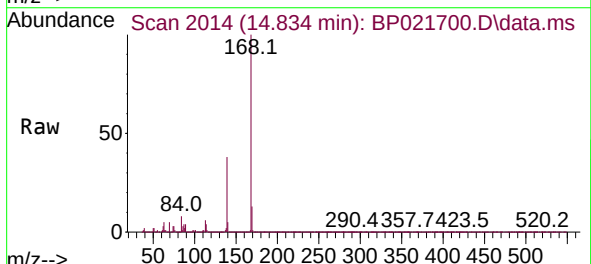
Manual Integrations
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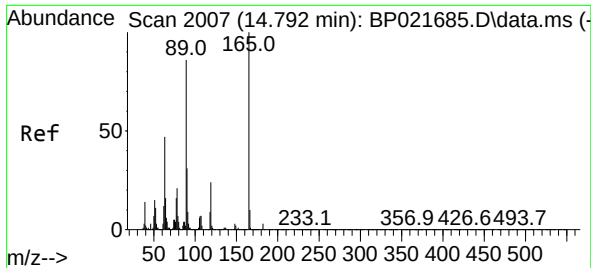
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#56
Dibenzofuran
Concen: 25.428 ng/ul
RT: 14.834 min Scan# 2014
Delta R.T. -0.012 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

Tgt Ion:168 Resp: 2644336
Ion Ratio Lower Upper
168 100
139 38.0 29.8 44.8





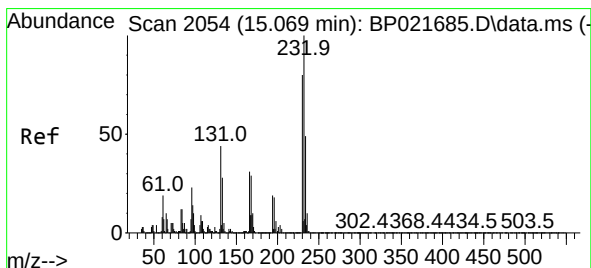
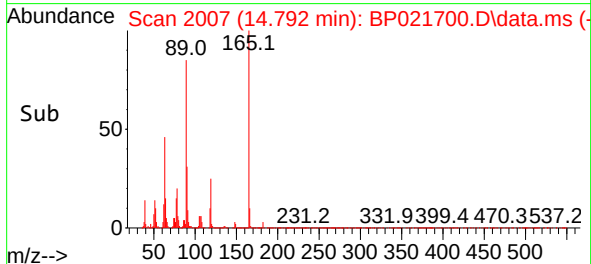
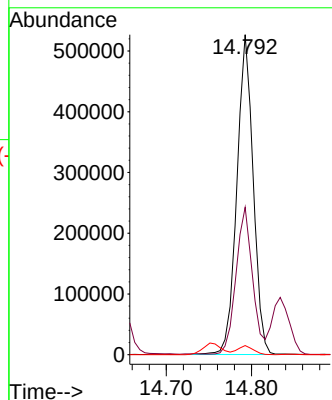
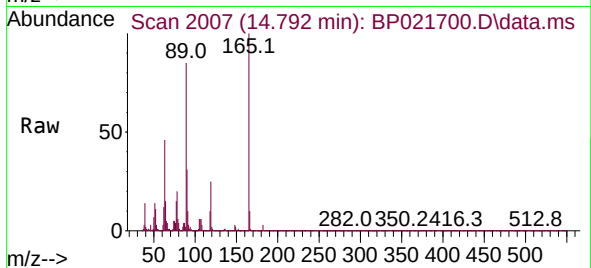
#57
2,4-Dinitrotoluene
Concen: 28.502 ng/ul
RT: 14.792 min Scan# 2007
Delta R.T. -0.012 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

Instrument :
BNA_P
ClientSampleId :
SLCS955

Tgt Ion:165 Resp: 700135
Ion Ratio Lower Upper
165 100
63 46.1 37.8 56.8
182 2.9 2.2 3.4

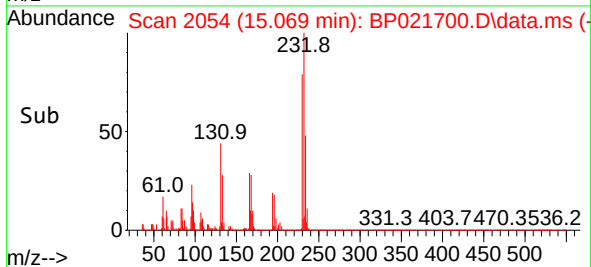
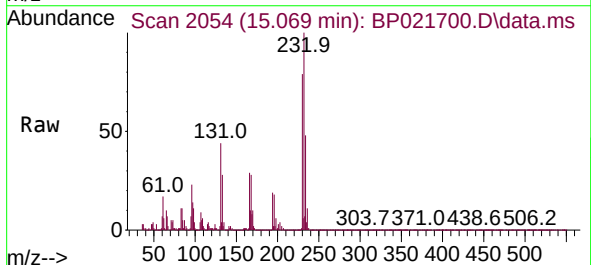
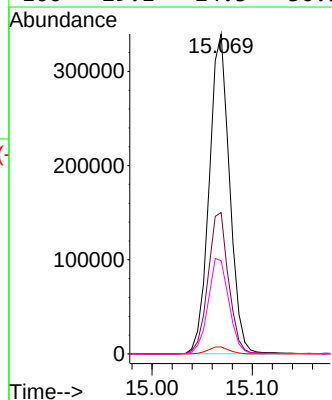
Manual Integrations
APPROVED

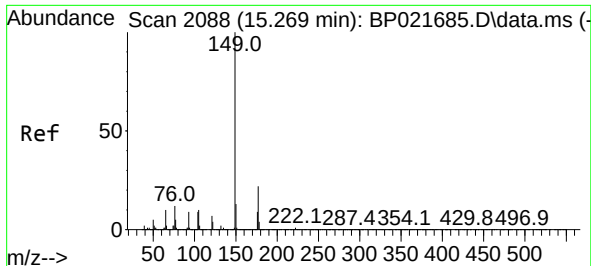
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 21.959 ng/ul
RT: 15.069 min Scan# 2054
Delta R.T. -0.006 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

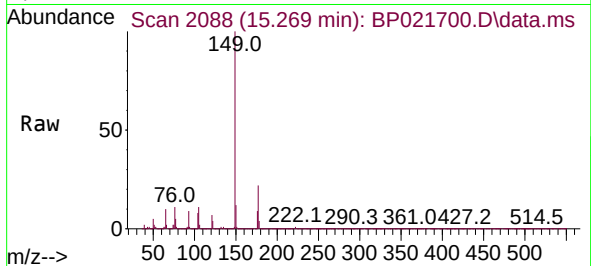
Tgt Ion:232 Resp: 479570
Ion Ratio Lower Upper
232 100
131 44.2 33.9 50.9
130 2.2 2.0 3.0
166 29.1 24.3 36.5





#59
Diethylphthalate
Concen: 26.079 ng/ul
RT: 15.269 min Scan# 2088
Delta R.T. -0.012 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

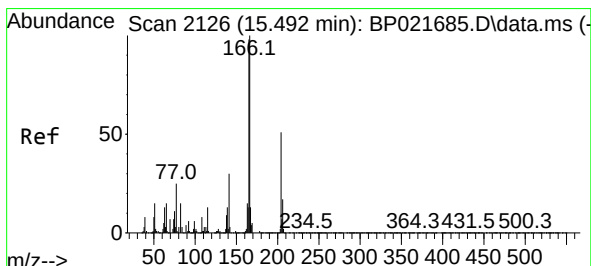
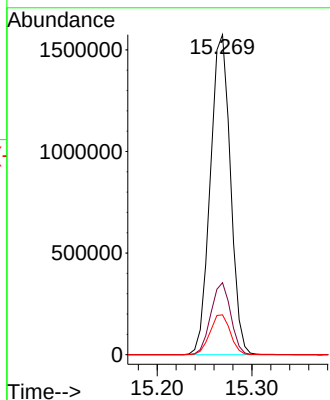
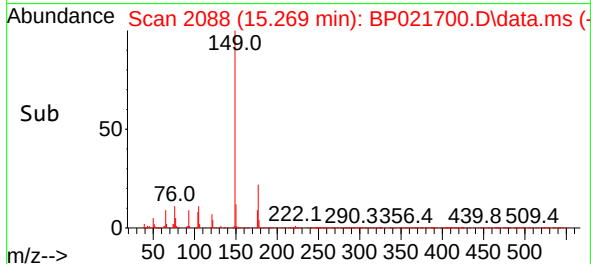
Instrument : BNA_P
ClientSampleId : SLCS955



Tgt Ion:149 Resp: 2321220
Ion Ratio Lower Upper
149 100
177 22.5 18.0 27.0
150 12.4 9.8 14.8

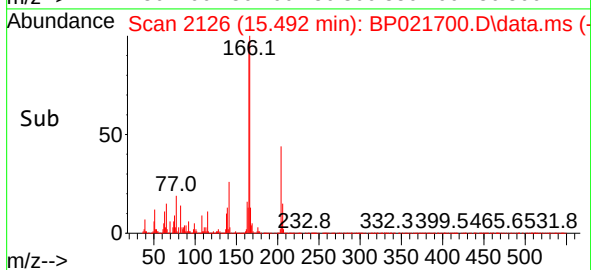
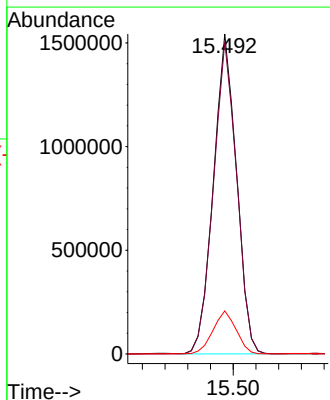
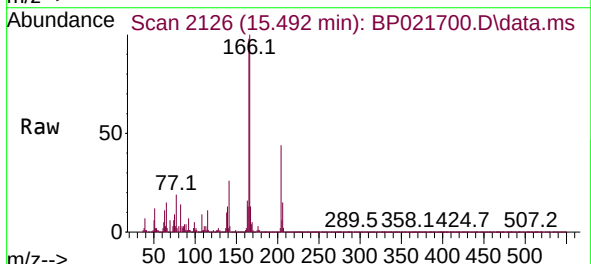
Manual Integrations
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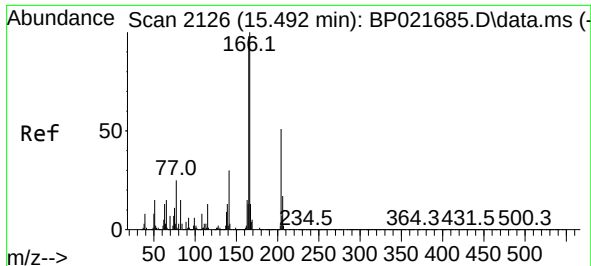
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#61
Fluorene
Concen: 25.937 ng/ul
RT: 15.492 min Scan# 2126
Delta R.T. -0.017 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

Tgt Ion:166 Resp: 2181633
Ion Ratio Lower Upper
166 100
165 97.5 78.2 117.2
167 13.5 10.8 16.2





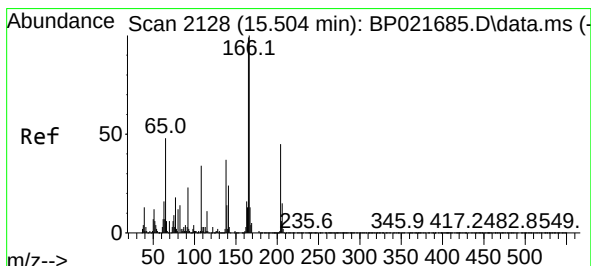
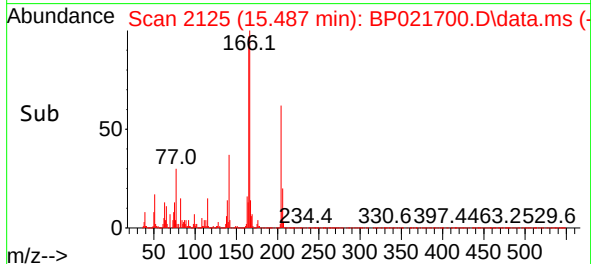
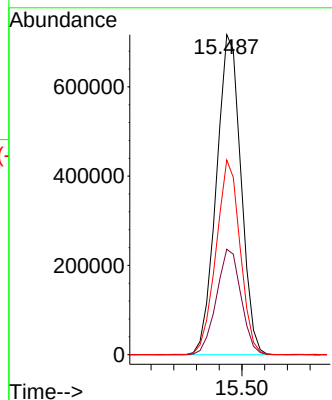
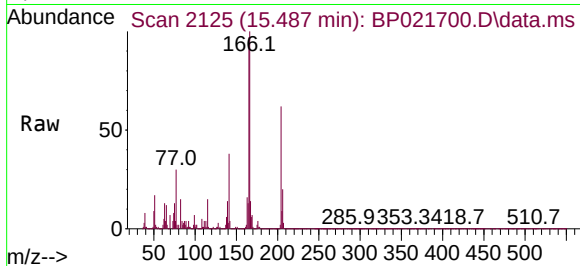
#62
4-Chlorophenyl-phenylether
Concen: 25.461 ng/ul
RT: 15.487 min Scan# 2125
Delta R.T. -0.023 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

Instrument :
BNA_P
ClientSampleId :
SLCS955

Tgt Ion:204 Resp: 1076078
Ion Ratio Lower Upper
204 100
206 32.9 26.2 39.4
141 60.9 48.6 73.0

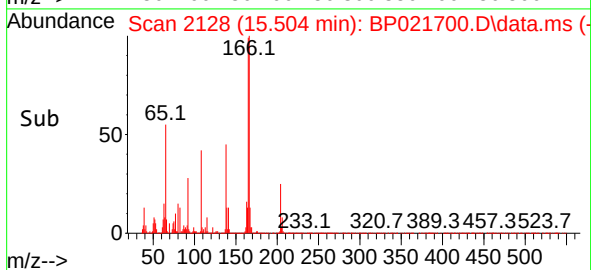
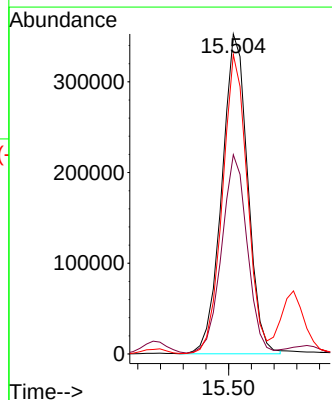
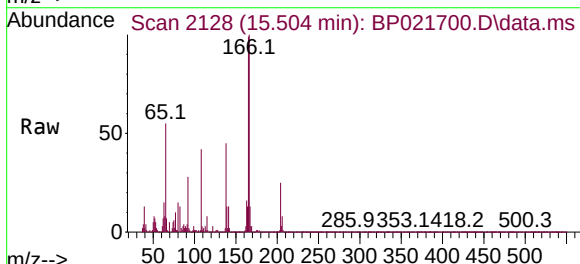
Manual Integrations
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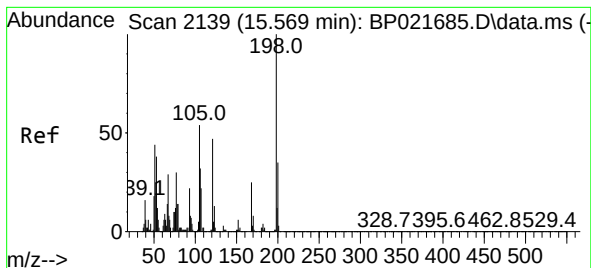
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#63
4-Nitroaniline
Concen: 32.298 ng/ul
RT: 15.504 min Scan# 2128
Delta R.T. -0.012 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

Tgt Ion:138 Resp: 557605
Ion Ratio Lower Upper
138 100
92 62.3 50.7 76.1
108 93.5 72.2 108.2





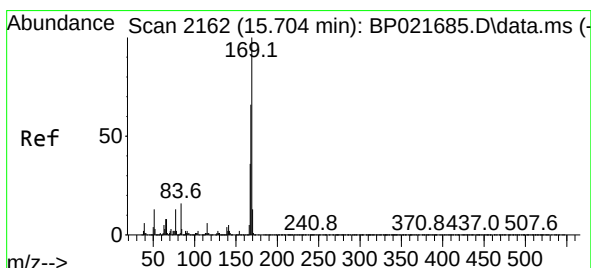
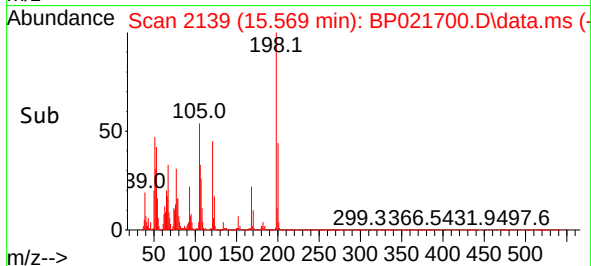
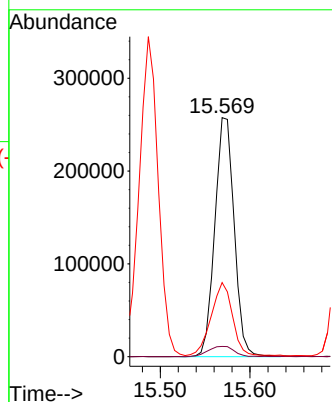
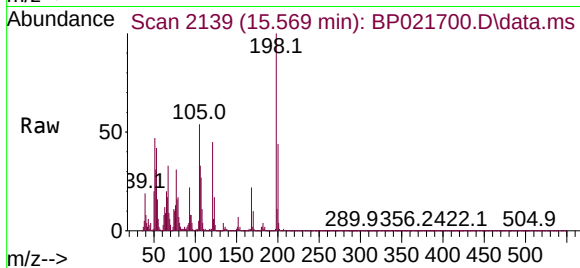
#66
4,6-Dinitro-2-methylphenol
Concen: 24.775 ng/ul
RT: 15.569 min Scan# 2139
Delta R.T. -0.012 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

Instrument :
BNA_P
ClientSampleId :
SLCS955

Tgt Ion:198 Resp: 386240
Ion Ratio Lower Upper
198 100
182 4.3 3.3 4.9
77 31.0 23.3 34.9

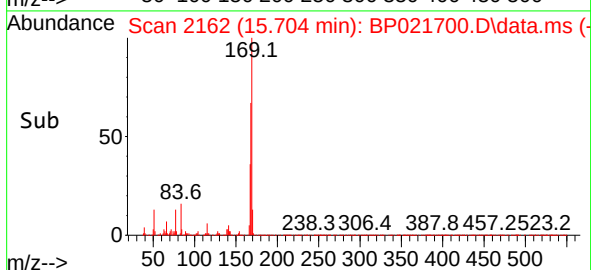
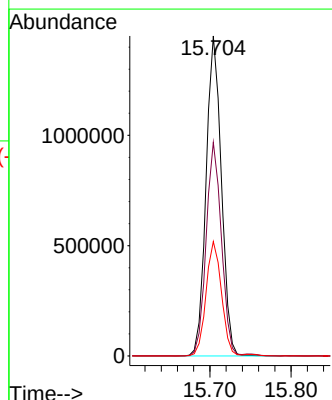
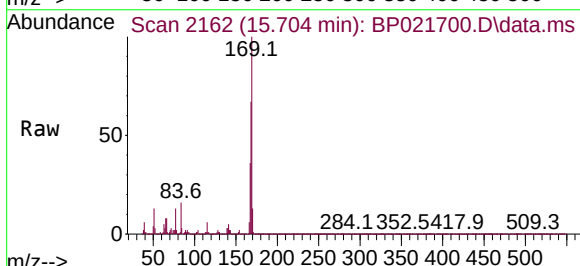
Manual Integrations
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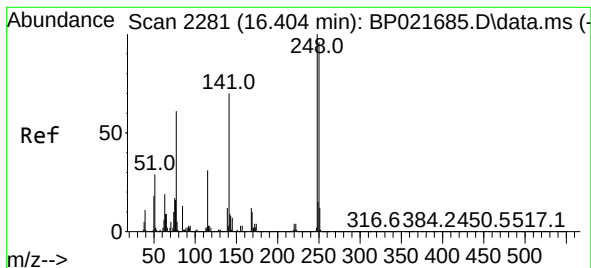
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#67
N-Nitrosodiphenylamine
Concen: 25.346 ng/ul
RT: 15.704 min Scan# 2162
Delta R.T. -0.017 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

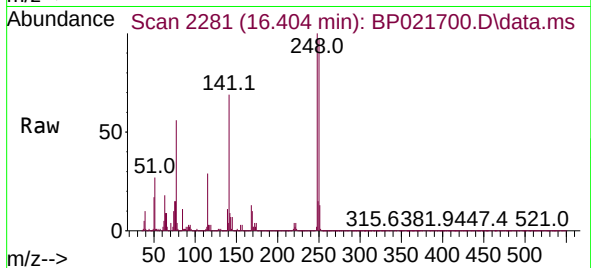
Tgt Ion:169 Resp: 1889377
Ion Ratio Lower Upper
169 100
168 66.8 52.6 79.0
167 35.8 28.2 42.4





#68
4-Bromophenyl-phenylether
Concen: 25.474 ng/ul
RT: 16.404 min Scan# 2281
Delta R.T. -0.012 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

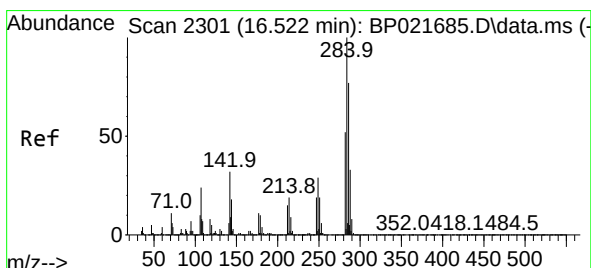
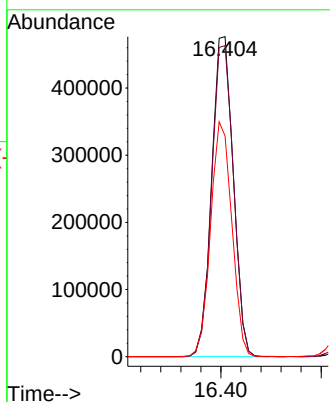
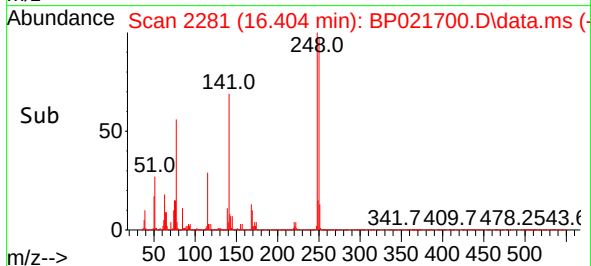
Instrument :
BNA_P
ClientSampleId :
SLCS955



Tgt Ion:248 Resp: 712585
Ion Ratio Lower Upper
248 100
250 97.2 79.6 119.4
141 68.9 57.0 85.4

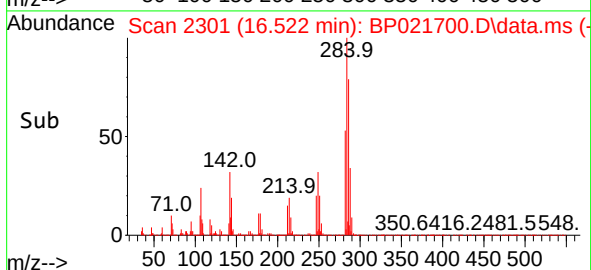
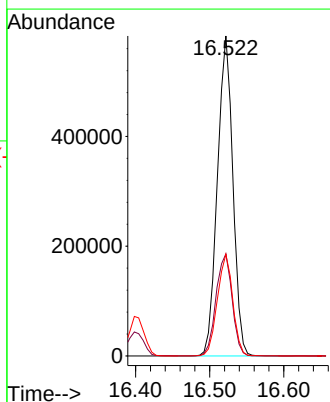
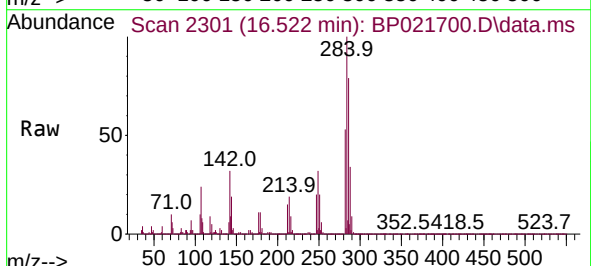
Manual Integrations
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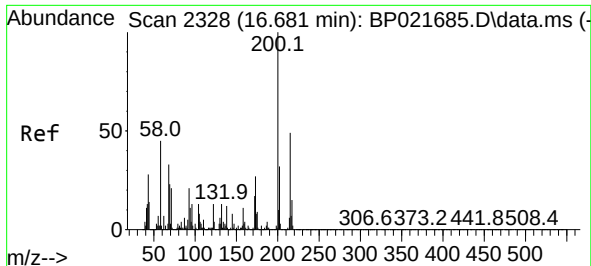
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#69
Hexachlorobenzene
Concen: 25.463 ng/ul
RT: 16.522 min Scan# 2301
Delta R.T. -0.012 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

Tgt Ion:284 Resp: 845593
Ion Ratio Lower Upper
284 100
142 31.9 26.5 39.7
249 31.7 24.2 36.4





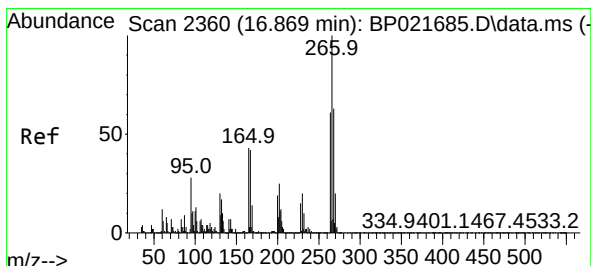
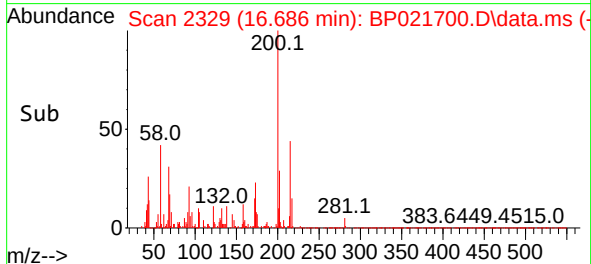
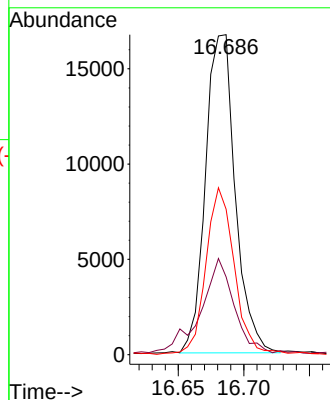
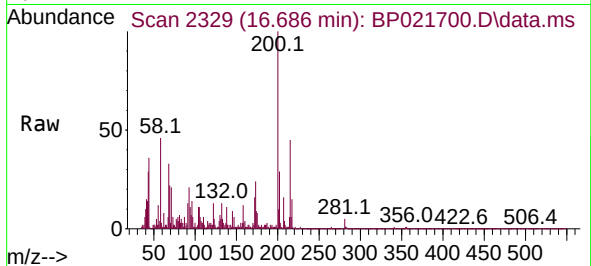
#70
 Atrazine
 Concen: 0.934 ng/ul
 RT: 16.686 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP021700.D
 Acq: 28 Aug 2024 12:30

Instrument :
 BNA_P
 ClientSampleId :
 SLCS955

Tgt Ion:200 Resp: 2639
 Ion Ratio Lower Upper
 200 100
 173 24.3 21.4 32.0
 215 45.5 39.0 58.6

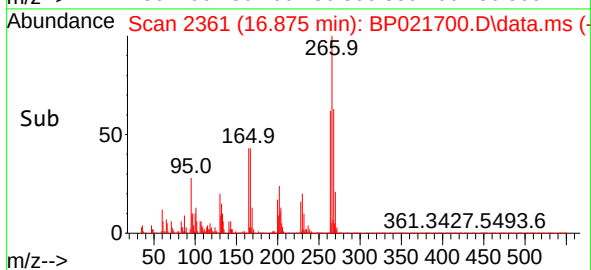
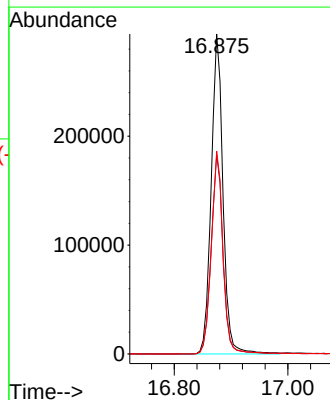
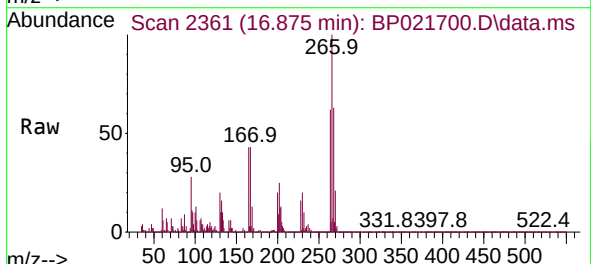
Manual Integrations
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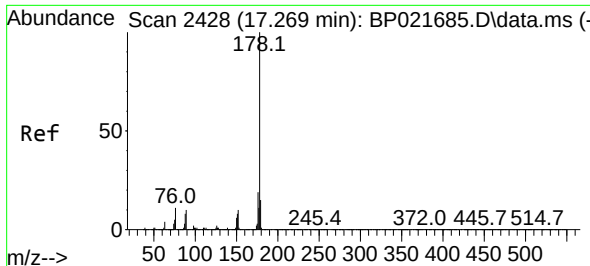
Reviewed By :Jagrut Upadhyay 08/28/2024
 Supervised By :mohammad ahmed 08/29/2024



#71
 Pentachlorophenol
 Concen: 19.828 ng/ul
 RT: 16.875 min Scan# 2361
 Delta R.T. -0.017 min
 Lab File: BP021700.D
 Acq: 28 Aug 2024 12:30

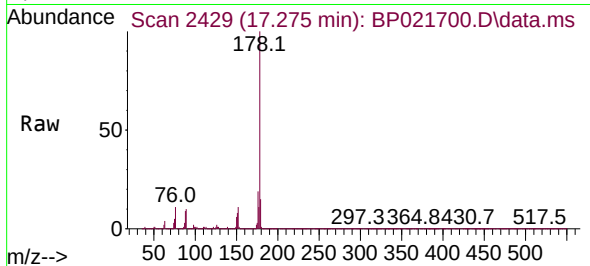
Tgt Ion:266 Resp: 421418
 Ion Ratio Lower Upper
 266 100
 264 62.3 51.4 77.0
 268 63.4 50.6 75.8





#72
Phenanthrene
Concen: 26.002 ng/u1
RT: 17.275 min Scan# 2429
Delta R.T. -0.017 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

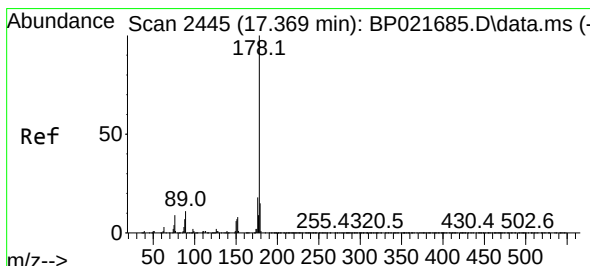
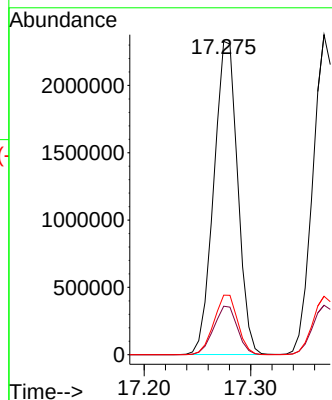
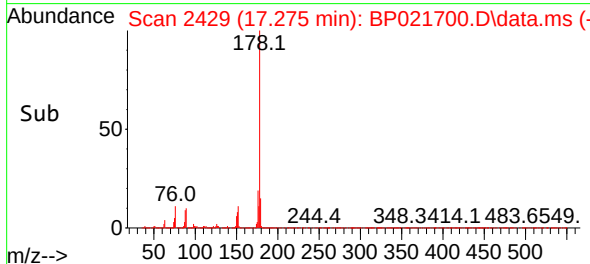
Instrument :
BNA_P
ClientSampleId :
SLCS955



Tgt Ion:178 Resp: 3617218
Ion Ratio Lower Upper
178 100
179 15.5 12.0 18.0
176 19.0 14.8 22.2

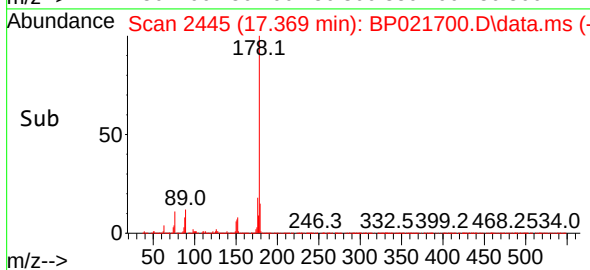
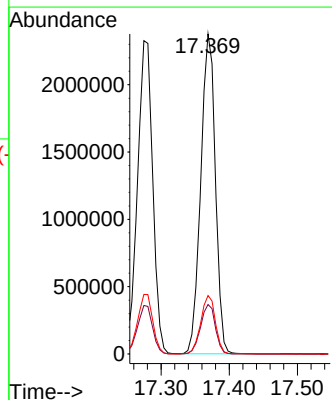
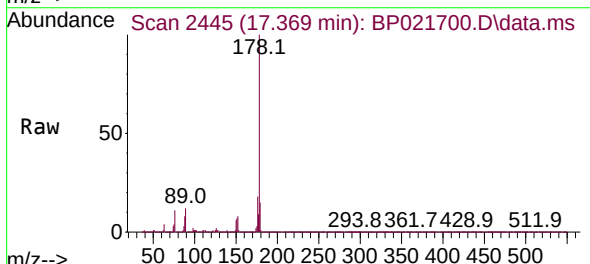
Manual Integrations
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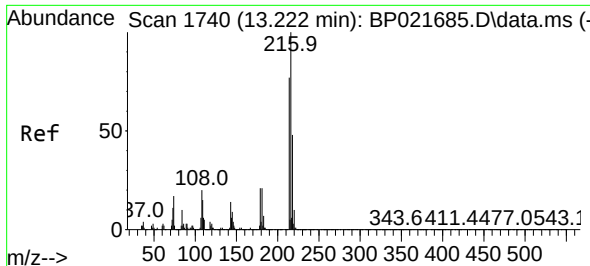
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#74
Anthracene
Concen: 25.080 ng/u1
RT: 17.369 min Scan# 2445
Delta R.T. -0.017 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

Tgt Ion:178 Resp: 3534672
Ion Ratio Lower Upper
178 100
179 15.4 12.3 18.5
176 18.3 14.6 21.8





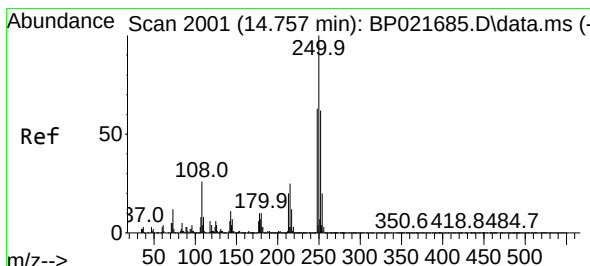
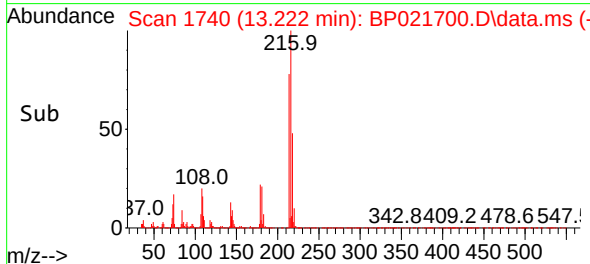
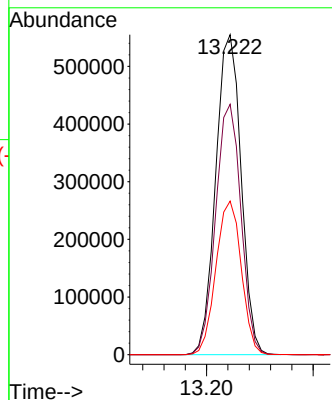
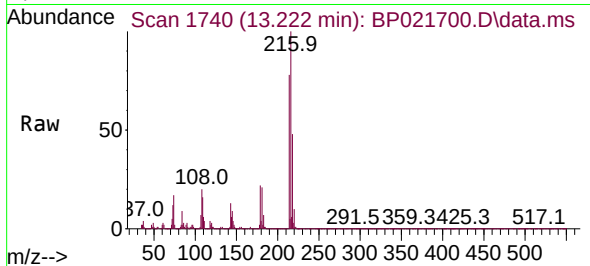
#75
1,2,3,4-Tetrachlorobenzene
Concen: 24.354 ng/uL
RT: 13.222 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

Instrument :
BNA_P
ClientSampleId :
SLCS955

Tgt Ion:216 Resp: 917510
Ion Ratio Lower Upper
216 100
214 78.3 63.9 95.9
218 48.0 39.5 59.3

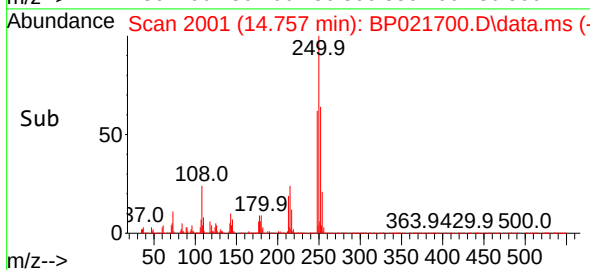
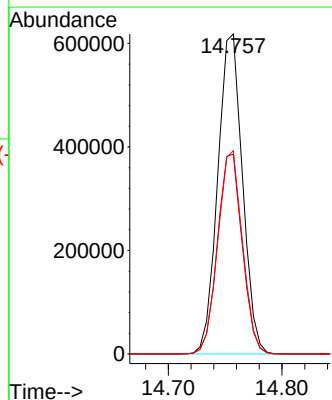
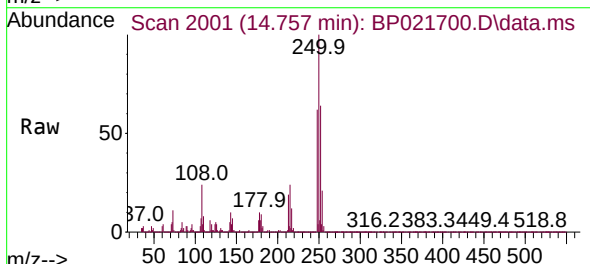
Manual Integrations
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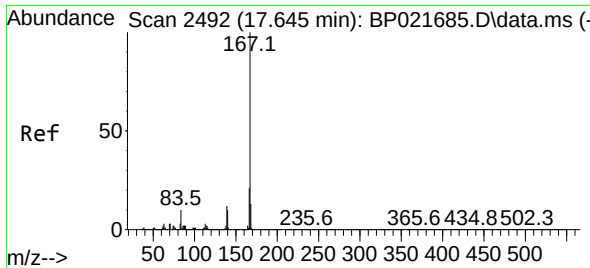
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#76
Pentachlorobenzene
Concen: 23.938 ng/uL
RT: 14.757 min Scan# 2001
Delta R.T. -0.012 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

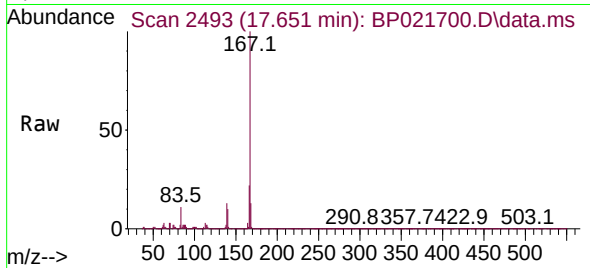
Tgt Ion:250 Resp: 934732
Ion Ratio Lower Upper
250 100
248 62.4 51.0 76.6
252 63.5 51.4 77.0





#77
 Carbazole
 Concen: 27.063 ng/ul
 RT: 17.651 min Scan# 2492
 Delta R.T. -0.006 min
 Lab File: BP021700.D
 Acq: 28 Aug 2024 12:30

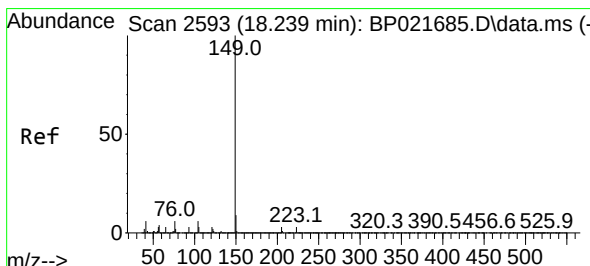
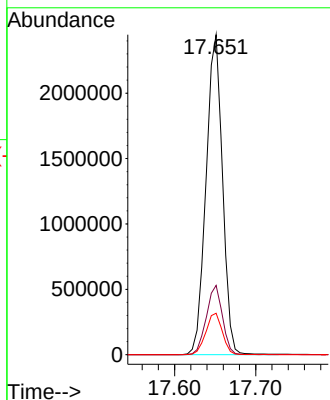
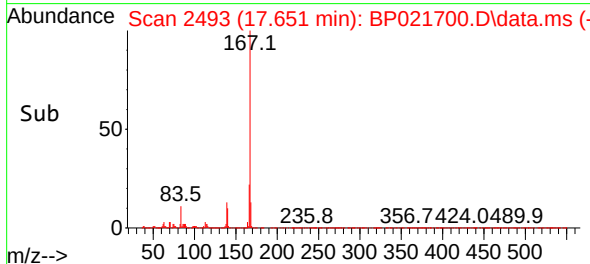
Instrument :
 BNA_P
 ClientSampleId :
 SLCS955



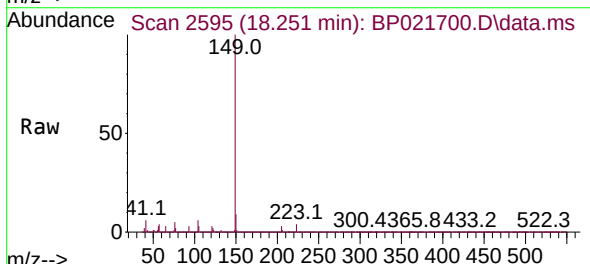
Tgt Ion:167 Resp: 3430510
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.1 25.7
 139 12.9 10.4 15.6

Manual Integrations
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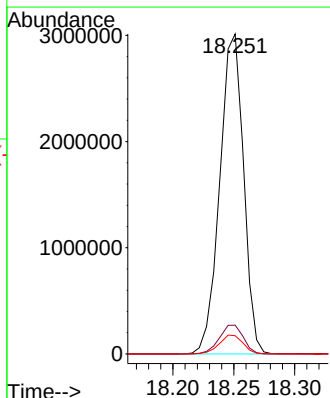
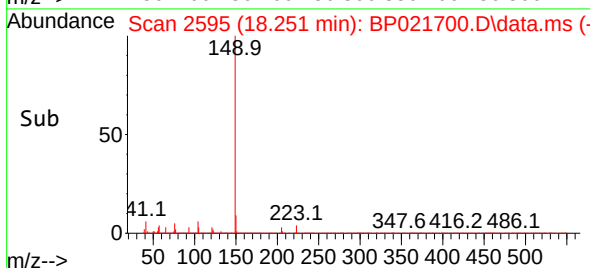
Reviewed By :Jagrut Upadhyay 08/28/2024
 Supervised By :mohammad ahmed 08/29/2024

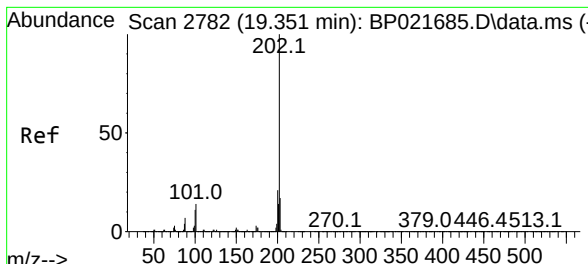


#78
 Di-n-butylphthalate
 Concen: 26.563 ng/ul
 RT: 18.251 min Scan# 2595
 Delta R.T. -0.017 min
 Lab File: BP021700.D
 Acq: 28 Aug 2024 12:30



Tgt Ion:149 Resp: 4098428
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.4 11.0
 104 5.7 4.8 7.2





#80
 Fluoranthene
 Concen: 27.957 ng/u1
 RT: 19.357 min Scan# 21
 Delta R.T. -0.017 min
 Lab File: BP021700.D
 Acq: 28 Aug 2024 12:30

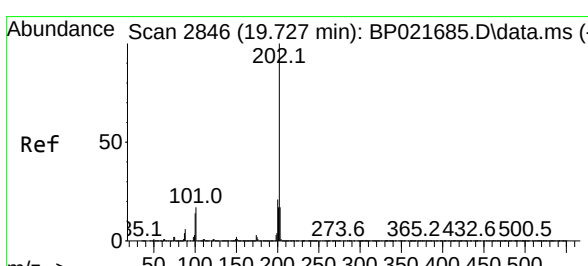
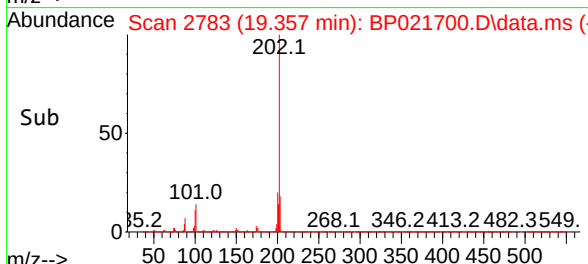
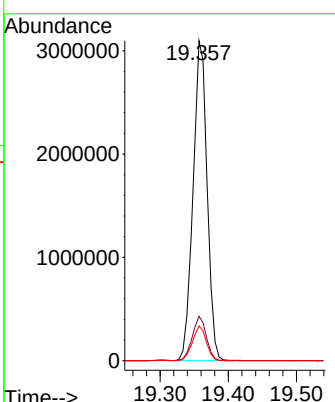
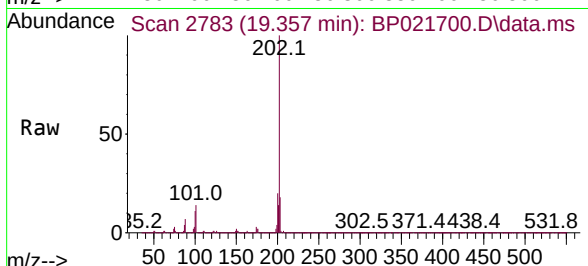
Instrument : BNA_P
 ClientSampleId : SLCS955

Tgt Ion: 202 Resp: 442157

Ion	Ratio	Lower	Upper
202	100		
101	13.8	11.2	16.8
100	10.9	8.5	12.7

Manual Integrations
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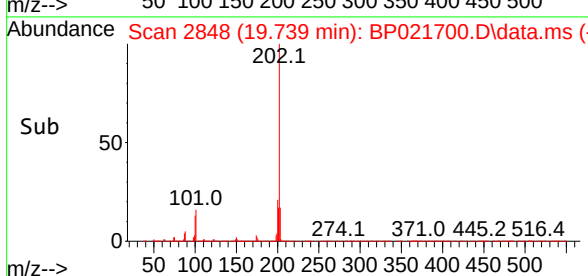
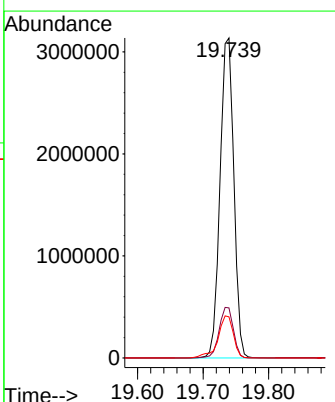
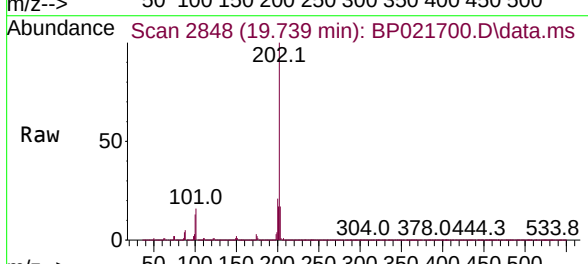
Reviewed By :Jagrut Upadhyay 08/28/2024
 Supervised By :mohammad ahmed 08/29/2024

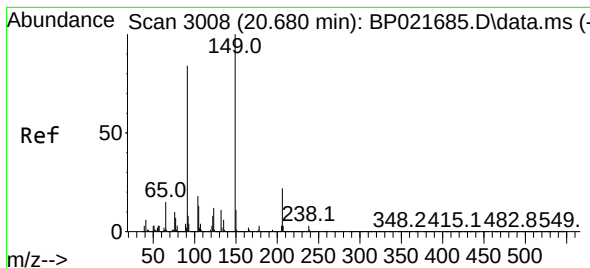


#82
 Pyrene
 Concen: 27.230 ng/u1
 RT: 19.739 min Scan# 2848
 Delta R.T. -0.006 min
 Lab File: BP021700.D
 Acq: 28 Aug 2024 12:30

Tgt Ion: 202 Resp: 4561081

Ion	Ratio	Lower	Upper
202	100		
101	15.7	12.8	19.2
100	12.9	10.8	16.2





#83

Butylbenzylphthalate

Concen: 28.219 ng/ul

RT: 20.686 min Scan# 3008

Delta R.T. -0.012 min

Lab File: BP021700.D

Acq: 28 Aug 2024 12:30

Instrument :

BNA_P

ClientSampleId :

SLCS955

Tgt Ion:149 Resp: 1935334

Ion Ratio Lower Upper

149 100

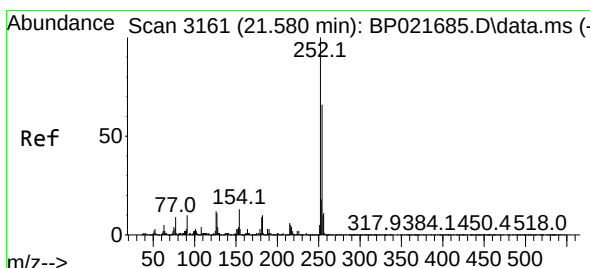
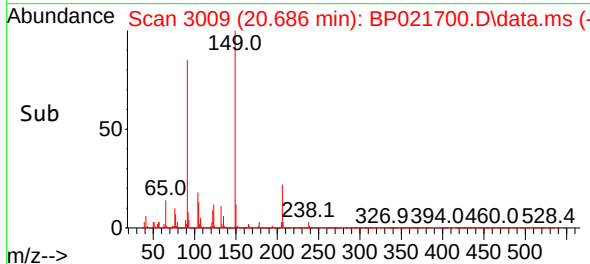
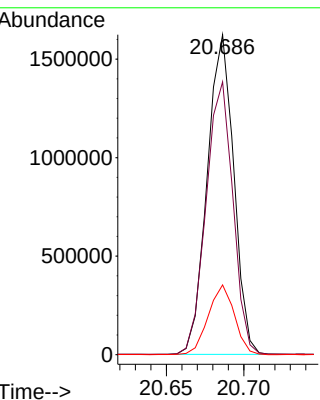
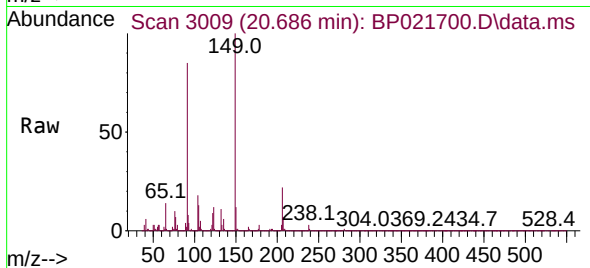
91 85.2 70.1 105.1

206 21.8 16.8 25.2

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Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#84

3,3'-Dichlorobenzidine

Concen: 24.214 ng/ul

RT: 21.586 min Scan# 3162

Delta R.T. -0.006 min

Lab File: BP021700.D

Acq: 28 Aug 2024 12:30

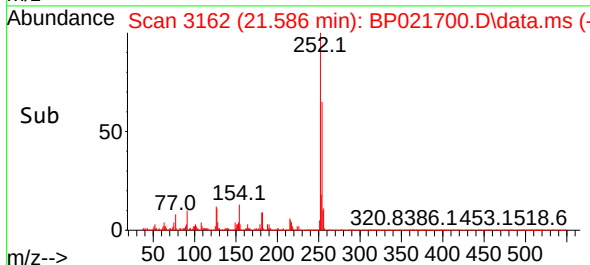
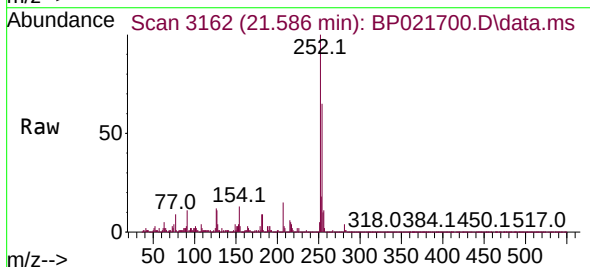
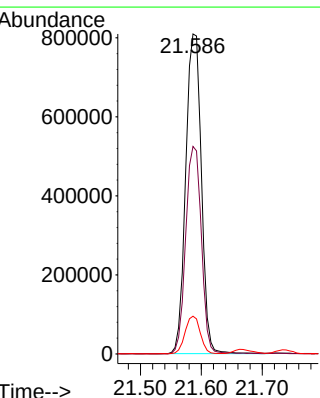
Tgt Ion:252 Resp: 1446749

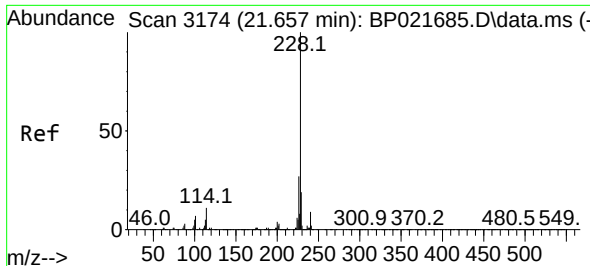
Ion Ratio Lower Upper

252 100

254 64.8 52.2 78.4

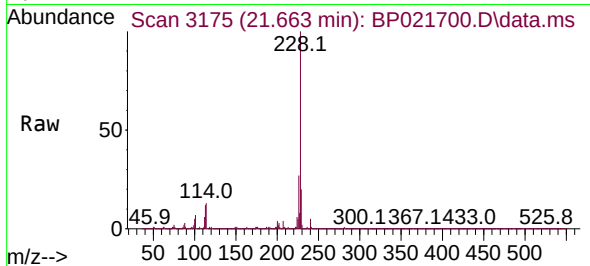
126 11.8 8.9 13.3





#85
Benzo(a)anthracene
Concen: 26.201 ng/ul
RT: 21.663 min Scan# 3175
Delta R.T. -0.012 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

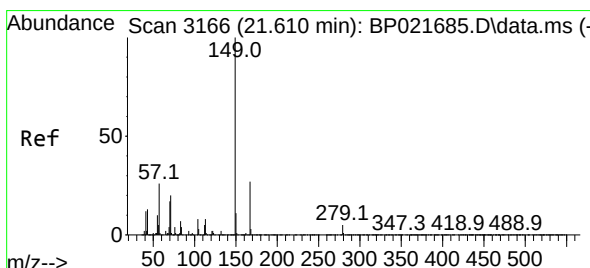
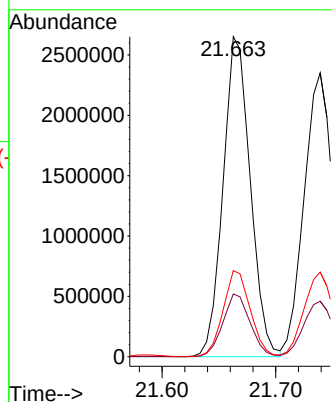
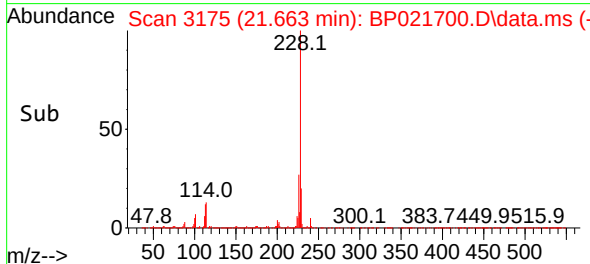
Instrument :
BNA_P
ClientSampleId :
SLCS955



Tgt Ion:228 Resp: 4418904
Ion Ratio Lower Upper
228 100
229 19.6 15.7 23.5
226 26.9 21.7 32.5

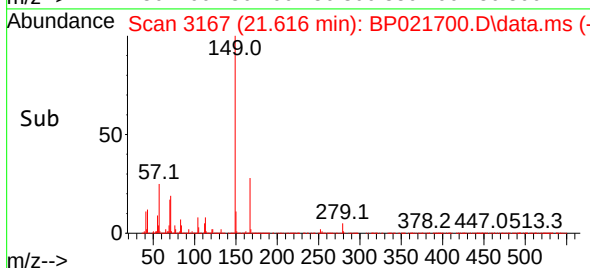
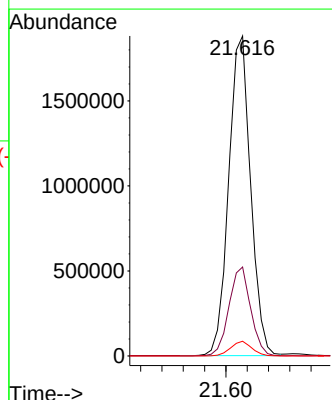
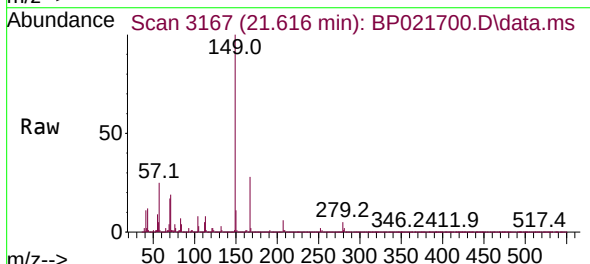
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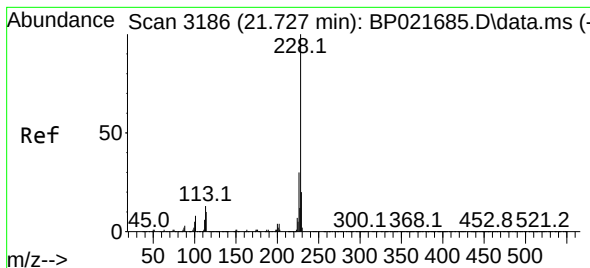
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 26.512 ng/ul
RT: 21.616 min Scan# 3167
Delta R.T. -0.012 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

Tgt Ion:149 Resp: 2683617
Ion Ratio Lower Upper
149 100
167 27.8 21.8 32.6
279 4.6 3.7 5.5





#87

Chrysene

Concen: 26.127 ng/ul

RT: 21.739 min Scan# 3186

Delta R.T. -0.006 min

Lab File: BP021700.D

Acq: 28 Aug 2024 12:30

Instrument :

BNA_P

ClientSampleId :

SLCS955

Tgt Ion:228 Resp: 4146998

Ion Ratio Lower Upper

228 100

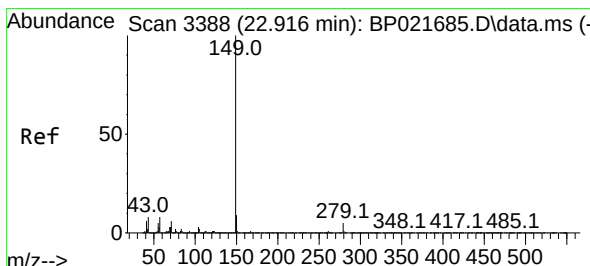
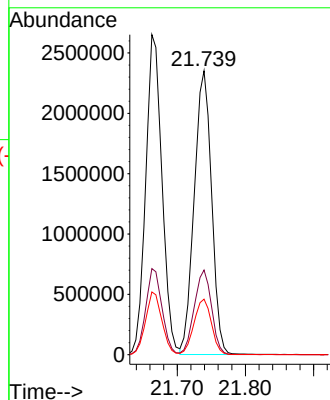
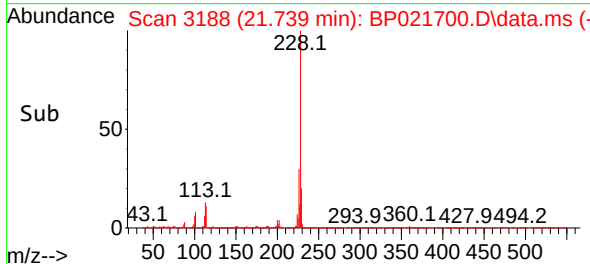
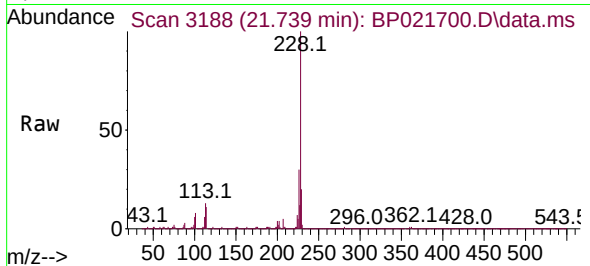
226 29.8 23.5 35.3

229 19.5 15.6 23.4

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Supervised By :mohammad ahmed 08/29/2024



#89

Di-n-octyl phthalate

Concen: 26.404 ng/ul

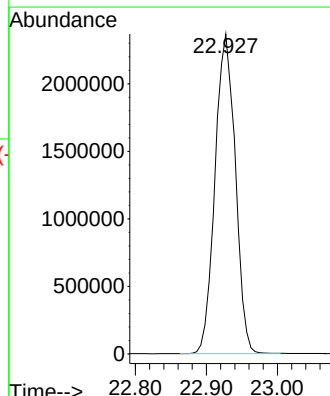
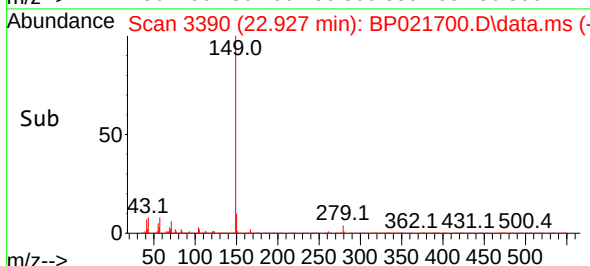
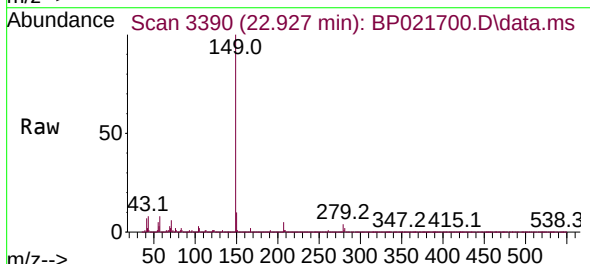
RT: 22.927 min Scan# 3390

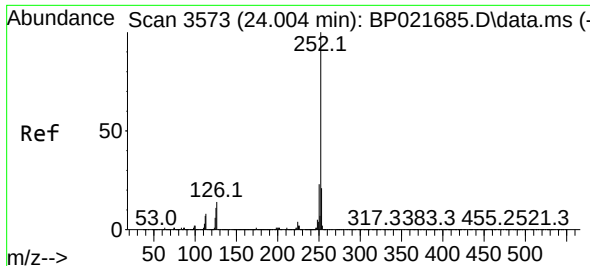
Delta R.T. -0.006 min

Lab File: BP021700.D

Acq: 28 Aug 2024 12:30

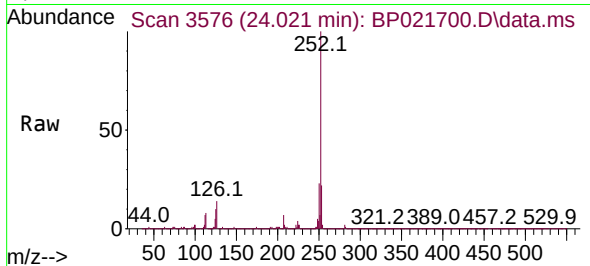
Tgt Ion:149 Resp: 4690298





#90
Benzo(b)fluoranthene
Concen: 26.078 ng/u1
RT: 24.021 min Scan# 3576
Delta R.T. 0.000 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

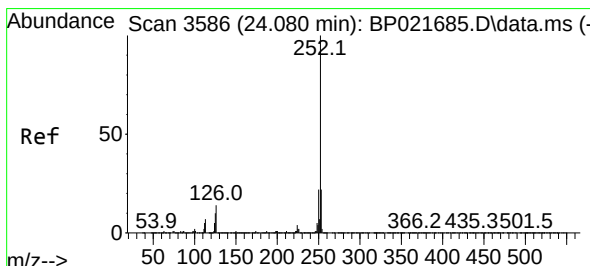
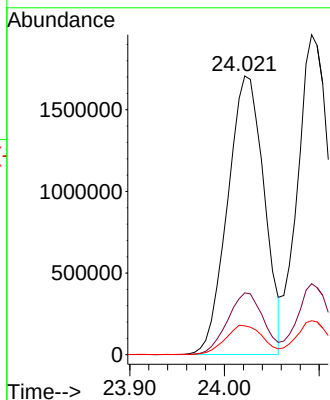
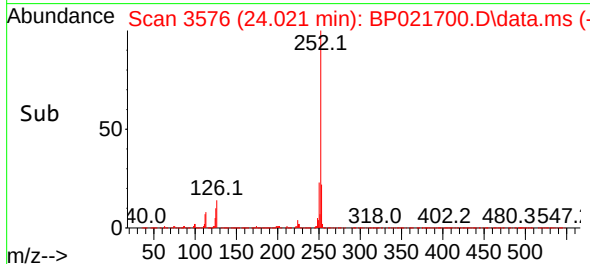
Instrument :
BNA_P
ClientSampleId :
SLCS955



Tgt Ion:252 Resp: 4579048
Ion Ratio Lower Upper
252 100
253 22.2 18.1 27.1
125 10.3 8.6 12.8

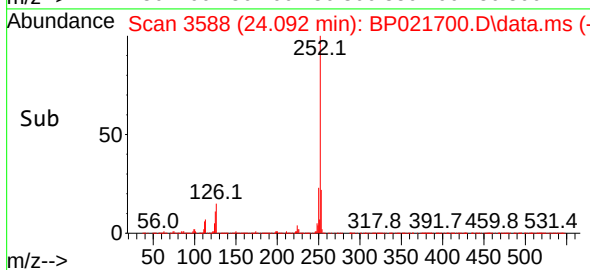
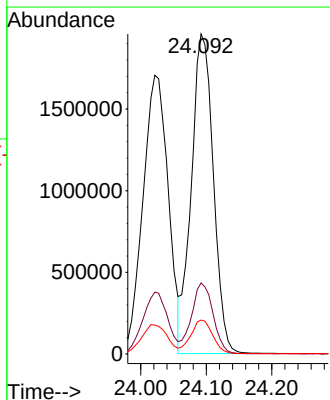
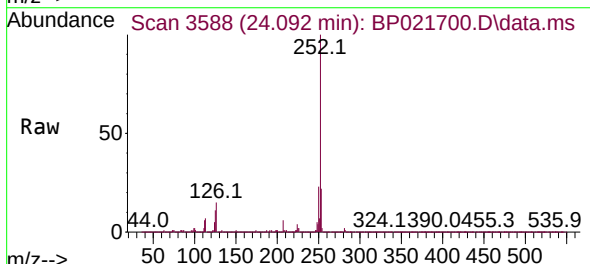
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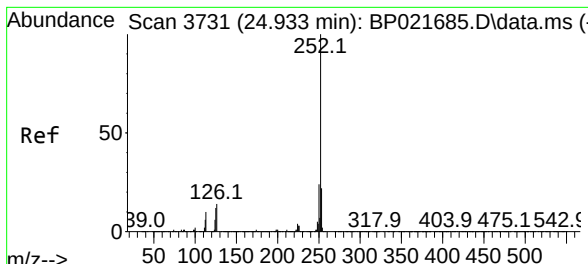
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#91
Benzo(k)fluoranthene
Concen: 26.622 ng/u1
RT: 24.092 min Scan# 3588
Delta R.T. -0.006 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

Tgt Ion:252 Resp: 4576430
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 10.6 8.6 13.0





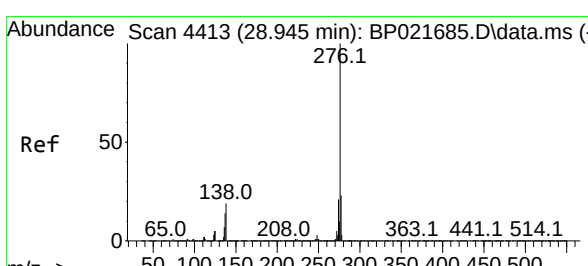
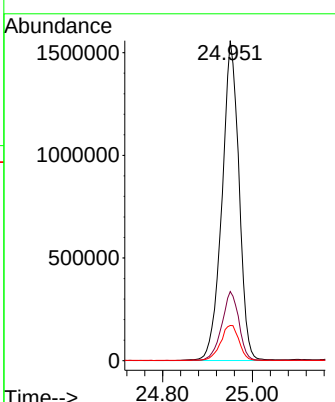
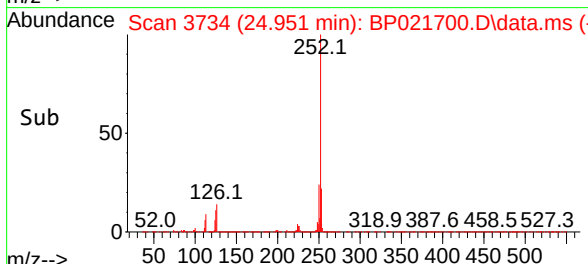
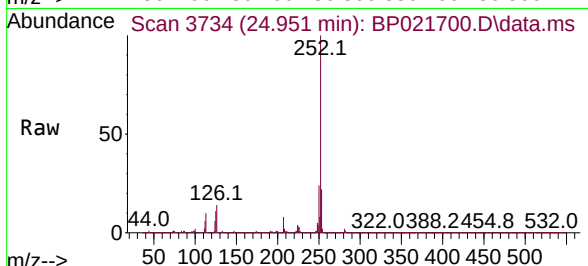
#93
 Benzo(a)pyrene
 Concen: 25.357 ng/ul
 RT: 24.951 min Scan# 31
 Delta R.T. 0.006 min
 Lab File: BP021700.D
 Acq: 28 Aug 2024 12:30

Instrument : BNA_P
 ClientSampleId : SLCS955

Tgt Ion: 252 Resp: 410209

Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.4	26.0
125	11.0	9.6	14.4

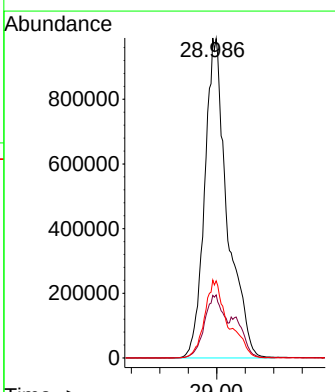
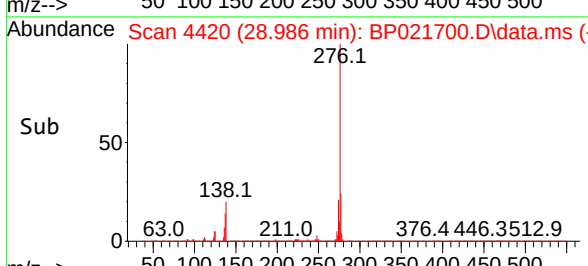
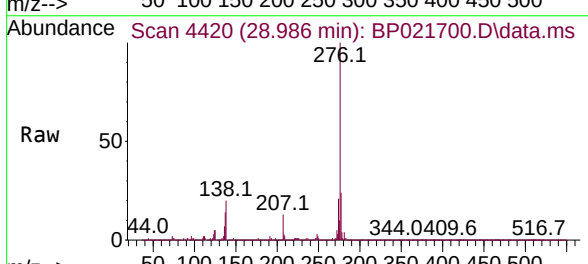
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 Supervised By :mohammad ahmed 08/29/2024

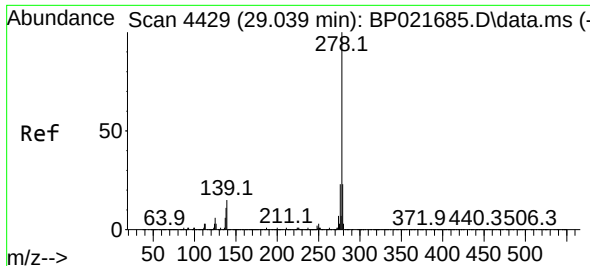


#94
 Indeno(1,2,3-cd)pyrene
 Concen: 26.188 ng/ul m
 RT: 28.986 min Scan# 4420
 Delta R.T. 0.012 min
 Lab File: BP021700.D
 Acq: 28 Aug 2024 12:30

Tgt Ion: 276 Resp: 5462511

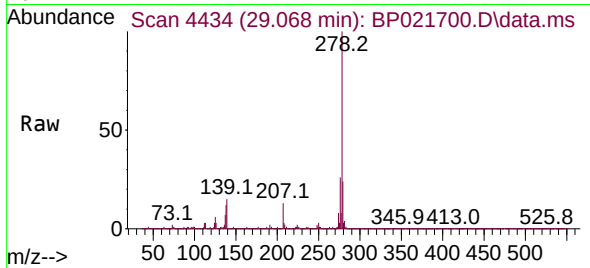
Ion	Ratio	Lower	Upper
276	100		
138	19.5	14.9	22.3
277	24.3	19.0	28.6





#95
Dibenzo(a,h)anthracene
Concen: 26.547 ng/ul
RT: 29.068 min Scan# 4429
Delta R.T. 0.006 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30

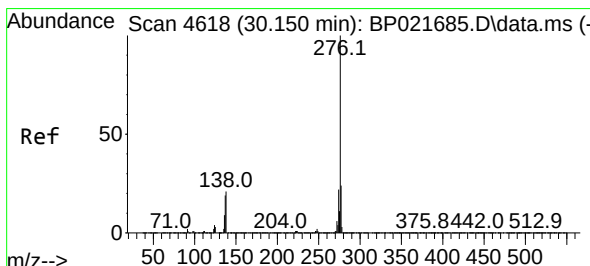
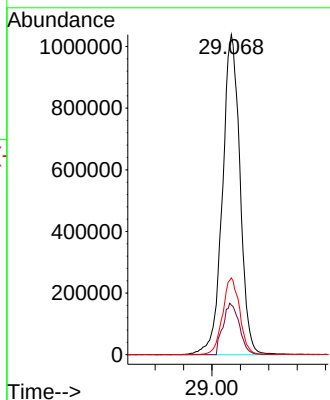
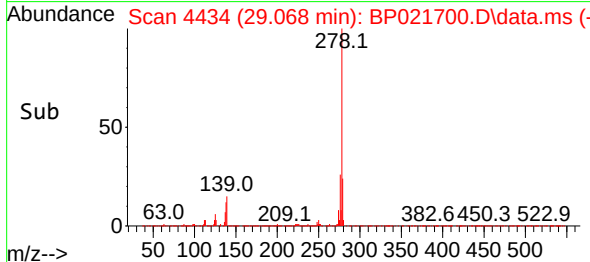
Instrument :
BNA_P
ClientSampleId :
SLCS955



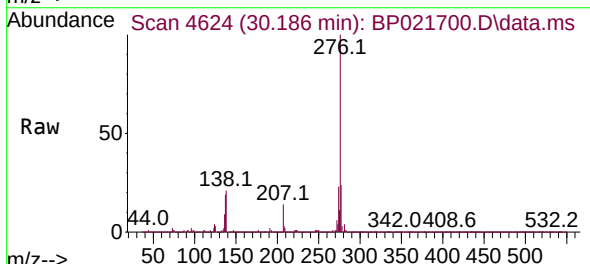
Tgt Ion:278 Resp: 444955
Ion Ratio Lower Upper
278 100
139 15.5 12.7 19.1
279 24.0 18.9 28.3

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Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#96
Benzo(g,h,i)perylene
Concen: 27.095 ng/ul
RT: 30.186 min Scan# 4624
Delta R.T. 0.035 min
Lab File: BP021700.D
Acq: 28 Aug 2024 12:30



Tgt Ion:276 Resp: 4366709
Ion Ratio Lower Upper
276 100
138 21.1 17.3 25.9
277 23.9 19.4 29.0

