

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
 Data File : BP020735.D
 Acq On : 02 Jul 2024 03:00
 Operator : MA/JU
 Sample : PB161627BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS627

Quant Time: Jul 02 03:46:55 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 25 18:30:06 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 07/02/2024
 Supervised By :mohammad ahmed 07/04/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.740	152	256095	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.510	136	1066291	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.381	164	675112	20.000	ng/ul	0.01
64) Phenanthrene-d10	17.187	188	1278900	20.000	ng/ul	0.00
79) Chrysene-d12	21.639	240	986565	20.000	ng/ul	0.00
88) Perylene-d12	25.004	264	1189018	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	34018	5.704	ng/uL	0.00
4) Pyridine-d5	3.681	84	483470	27.816	ng/ul	0.00
7) Phenol-d5	6.928	99	667927	31.799	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.087	67	388549	29.179	ng/ul	0.00
11) 2-Chlorophenol-d4	7.287	132	542581	31.607	ng/ul	0.00
15) 4-Methylphenol-d8	8.446	113	539981	31.653	ng/ul	0.00
21) Nitrobenzene-d5	8.899	128	269047	34.176	ng/ul	0.00
24) 2-Nitrophenol-d4	9.611	143	305801	38.817	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.140	165	552919	34.072	ng/ul	0.00
31) 4-Chloroaniline-d4	10.658	131	686015	30.165	ng/ul	0.00
46) Dimethylphthalate-d6	13.781	166	1590858	33.891	ng/ul	0.00
49) Acenaphthylene-d8	14.063	160	1774336	31.678	ng/ul	0.00
54) 4-Nitrophenol-d4	14.604	143	246150	34.321	ng/ul	0.01
60) Fluorene-d10	15.387	176	1299115	32.889	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.522	200	231726	35.955	ng/ul	0.02
73) Anthracene-d10	17.292	188	1771128	30.857	ng/ul	0.01
81) Pyrene-d10	19.669	212	1851352	31.237	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.769	264	1937871	33.505	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.305	88	68142	10.210	ng/uL	97
5) Pyridine	3.699	79	478629	26.584	ng/ul	97
6) Benzaldehyde	6.905	77	375290	35.331	ng/ul	97
8) Phenol	6.952	94	674914	31.509	ng/ul	98
10) Bis(2-Chloroethyl)ether	7.175	93	518336	29.229	ng/ul	97
12) 2-Chlorophenol	7.317	128	542461	31.434	ng/ul	98
13) 2-Methylphenol	8.181	108	508240	30.926	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.258	45	740168	27.465	ng/ul	99
16) Acetophenone	8.564	105	831857	30.534	ng/ul	97
17) N-Nitroso-di-n-propyla...	8.552	70	412153	28.462	ng/ul	99
18) 4-Methylphenol	8.511	108	553603	31.824	ng/ul	99
19) Hexachloroethane	8.799	117	217807	29.074	ng/ul	97
22) Nitrobenzene	8.940	77	611962	29.986	ng/ul	95
23) Isophorone	9.458	82	1176551	29.097	ng/ul	98
25) 2-Nitrophenol	9.640	139	315530	37.087	ng/ul	95
26) 2,4-Dimethylphenol	9.699	107	468379	23.638	ng/ul	99
27) Bis(2-Chloroethoxy)met...	9.934	93	715386	29.739	ng/ul	99
29) 2,4-Dichlorophenol	10.163	162	534797	33.295	ng/ul	98
30) Naphthalene	10.563	128	1707876	29.925	ng/ul	100
32) 4-Chloroaniline	10.681	127	608554	27.793	ng/ul	100
33) Hexachlorobutadiene	10.834	225	369213	30.746	ng/ul	99
34) Caprolactam	11.481	113	163018	33.351	ng/ul	86
35) 4-Chloro-3-methylphenol	11.810	107	582726	32.858	ng/ul	95
36) 2-Methylnaphthalene	12.181	142	1176678	30.778	ng/ul	99

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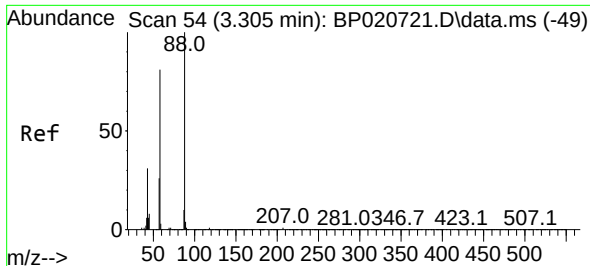
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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
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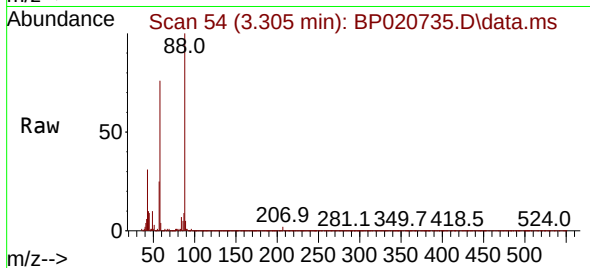
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.399	142	1200043	30.705	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.546	216	687741	31.863	ng/ul	99
40) Hexachlorocyclopentadiene	12.522	237	262860	19.566	ng/ul	98
41) 2,4,6-Trichlorophenol	12.799	196	433847	33.693	ng/ul	99
42) 2,4,5-Trichlorophenol	12.875	196	461815	34.581	ng/ul	99
43) 1,1'-Biphenyl	13.199	154	1593899	31.569	ng/ul	99
44) 2-Chloronaphthalene	13.246	162	1236407	31.092	ng/ul	98
45) 2-Nitroaniline	13.451	65	359266	35.869	ng/ul	92
47) Dimethylphthalate	13.828	163	1578830	33.019	ng/ul	99
48) 2,6-Dinitrotoluene	13.957	165	323811	37.979	ng/ul	93
50) Acenaphthylene	14.093	152	1927761	30.469	ng/ul	99
51) 3-Nitroaniline	14.293	138	301395	38.034	ng/ul	93
52) Acenaphthene	14.446	153	1265569	30.154	ng/ul	100
53) 2,4-Dinitrophenol	14.498	184	151998	34.369	ng/ul	97
55) 4-Nitrophenol	14.616	109	197652	30.796	ng/ul	98
56) Dibenzofuran	14.781	168	1782637	31.521	ng/ul	99
57) 2,4-Dinitrotoluene	14.751	165	442597	37.607	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.016	232	361940	32.814	ng/ul	98
59) Diethylphthalate	15.216	149	1543481	32.725	ng/ul	98
61) Fluorene	15.445	166	1391015	30.612	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.440	204	749424	31.605	ng/ul	100
63) 4-Nitroaniline	15.475	138	296908	39.479	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.534	198	245941	35.624	ng/ul	92
67) N-Nitrosodiphenylamine	15.663	169	1217917	32.292	ng/ul	100
68) 4-Bromophenyl-phenylether	16.357	248	472627	33.132	ng/ul	96
69) Hexachlorobenzene	16.469	284	531376	33.276	ng/ul	93
70) Atrazine	16.640	200	227976	17.146	ng/ul	98
71) Pentachlorophenol	16.828	266	273263	29.723	ng/ul	96
72) Phenanthrene	17.234	178	2052997	30.655	ng/ul	100
74) Anthracene	17.328	178	2006563	29.128	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.163	216	685798	33.035	ng/ul	99
76) Pentachlorobenzene	14.698	250	657170	33.214	ng/ul	99
77) Carbazole	17.604	167	1737652	30.564	ng/ul	100
78) Di-n-butylphthalate	18.198	149	2460950	33.328	ng/ul	100
80) Fluoranthene	19.316	202	2191890	30.276	ng/ul	99
82) Pyrene	19.698	202	2249424	30.296	ng/ul	98
83) Butylbenzylphthalate	20.657	149	927690	33.648	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.545	252	703633	32.258	ng/ul	99
85) Benzo(a)anthracene	21.622	228	2157345	31.198	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.557	149	1320819	30.855	ng/ul	99
87) Chrysene	21.686	228	2059846	31.514	ng/ul	99
89) Di-n-octyl phthalate	22.839	149	2248712	29.460	ng/ul	100
90) Benzo(b)fluoranthene	23.933	252	2295597	31.869	ng/ul	99
91) Benzo(k)fluoranthene	24.004	252	2253417	30.926	ng/ul	99
93) Benzo(a)pyrene	24.839	252	2007833	29.528	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	28.804	276	2769153m	31.750	ng/ul	
95) Dibenzo(a,h)anthracene	28.892	278	2281877m	31.833	ng/ul	
96) Benzo(g,h,i)perylene	30.009	276	2168137	30.447	ng/ul	98

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



#2
1,4-Dioxane
Concen: 10.210 ng/uL
RT: 3.305 min Scan# 54
Delta R.T. -0.006 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

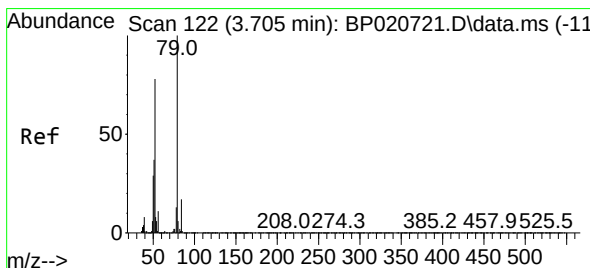
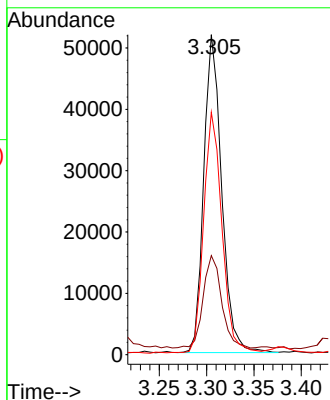
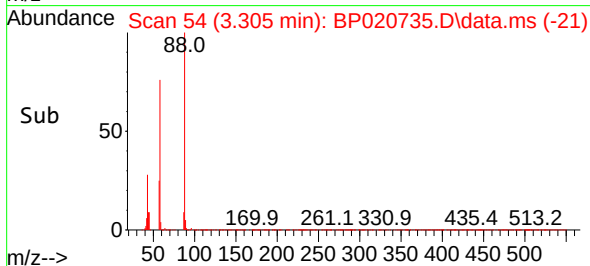
Instrument :
BNA_P
ClientSampleId :
SLCS627



Tgt Ion: 88 Resp: 6814
Ion Ratio Lower Upper
88 100
43 31.0 28.1 42.1
58 75.8 61.1 91.7

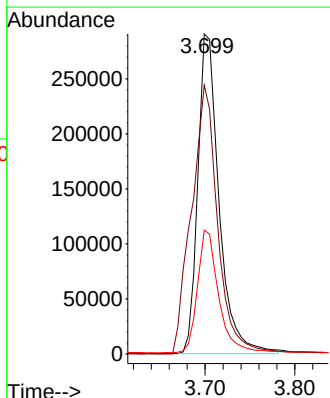
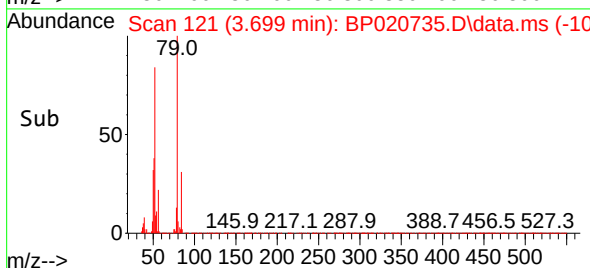
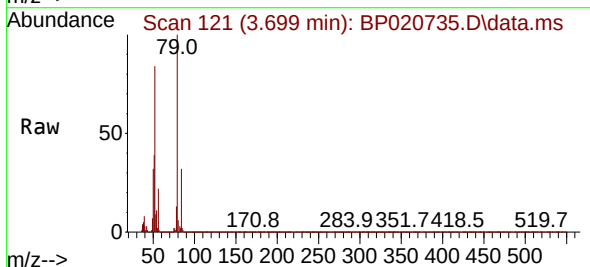
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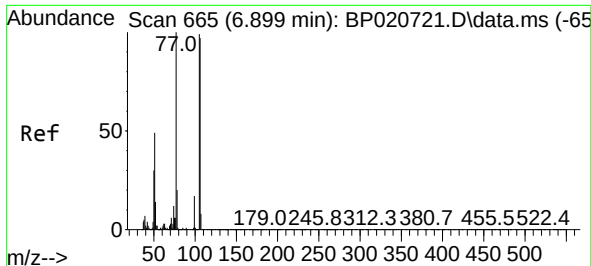
Reviewed By :Jagrut Upadhyay 07/02/2024
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#5
Pyridine
Concen: 26.584 ng/uL
RT: 3.699 min Scan# 121
Delta R.T. -0.012 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

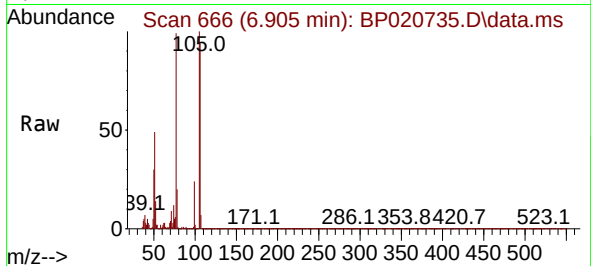
Tgt Ion: 79 Resp: 478629
Ion Ratio Lower Upper
79 100
52 84.0 64.6 97.0
51 38.7 32.0 48.0





#6
Benzaldehyde
Concen: 35.331 ng/ul
RT: 6.905 min Scan# 60
Delta R.T. -0.006 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

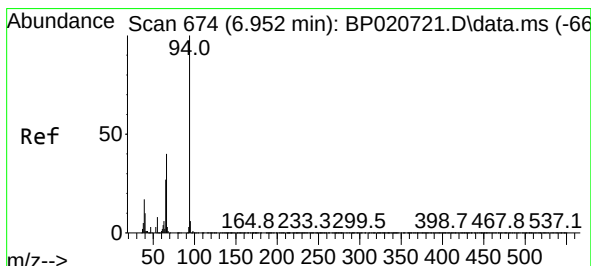
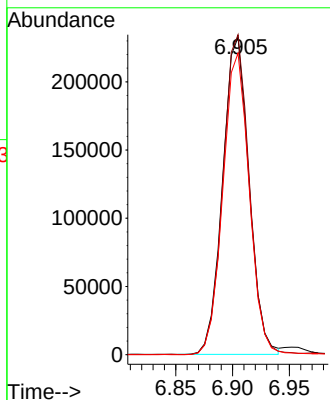
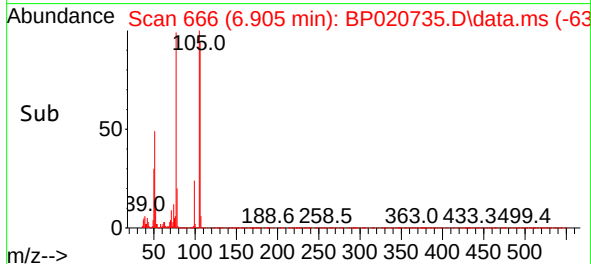
Instrument :
BNA_P
ClientSampleId :
SLCS627



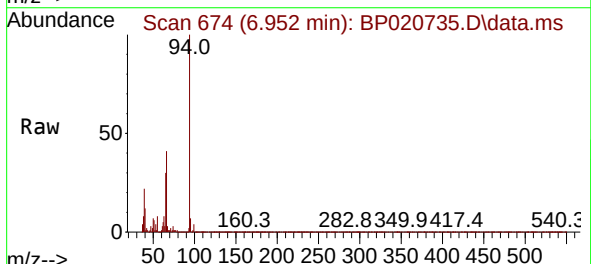
Tgt Ion: 77 Resp: 375290
Ion Ratio Lower Upper
77 100
105 100.8 78.2 117.2
106 95.0 73.2 109.8

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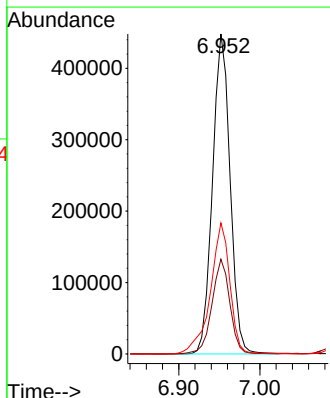
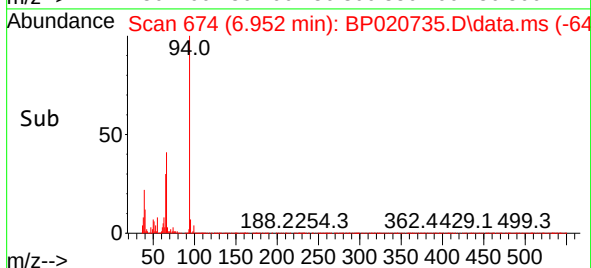
Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024

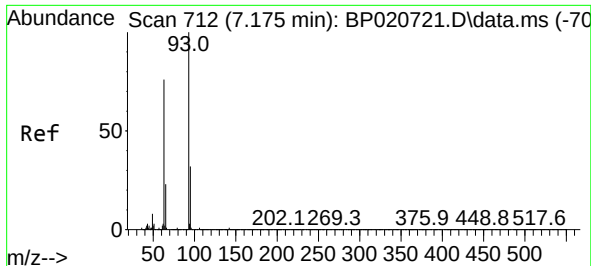


#8
Phenol
Concen: 31.509 ng/ul
RT: 6.952 min Scan# 674
Delta R.T. 0.000 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00



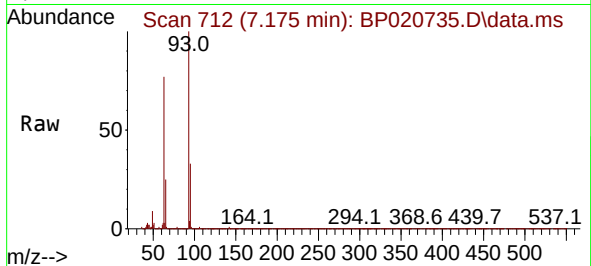
Tgt Ion: 94 Resp: 674914
Ion Ratio Lower Upper
94 100
65 29.6 24.2 36.2
66 40.9 33.9 50.9





#10
Bis(2-Chloroethyl)ether
Concen: 29.229 ng/ul
RT: 7.175 min Scan# 712
Delta R.T. -0.012 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

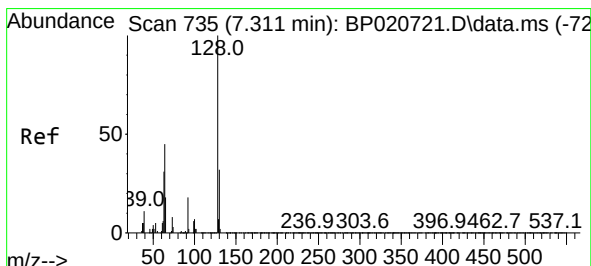
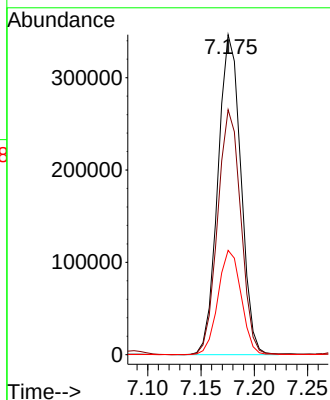
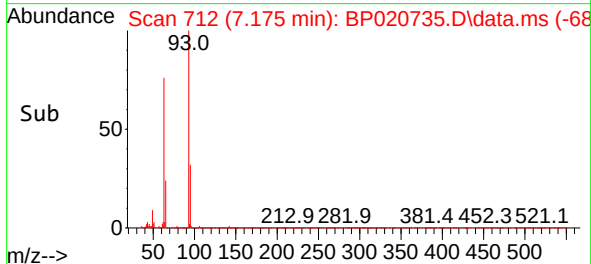
Instrument :
BNA_P
ClientSampleId :
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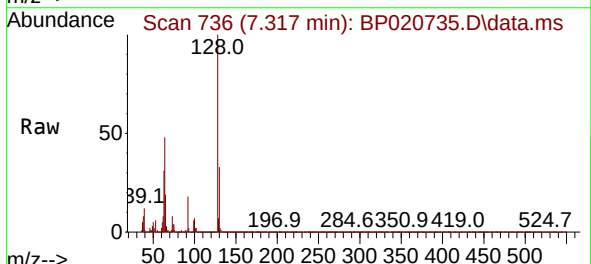
Tgt Ion: 93 Resp: 518336
Ion Ratio Lower Upper
93 100
63 76.5 63.4 95.2
95 32.6 27.0 40.4

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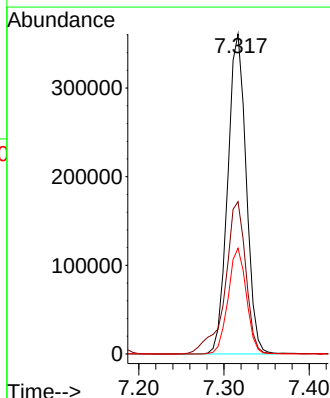
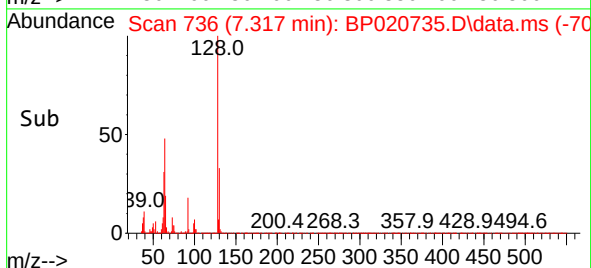
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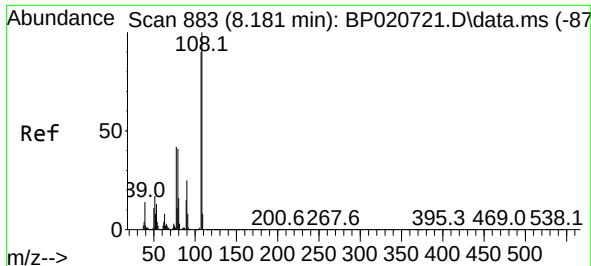


#12
2-Chlorophenol
Concen: 31.434 ng/ul
RT: 7.317 min Scan# 736
Delta R.T. -0.006 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00



Tgt Ion:128 Resp: 542461
Ion Ratio Lower Upper
128 100
64 47.6 39.4 59.2
130 33.1 25.9 38.9





#13

2-Methylphenol

Concen: 30.926 ng/ul

RT: 8.181 min Scan# 883

Delta R.T. -0.006 min

Lab File: BP020735.D

Acq: 02 Jul 2024 03:00

Instrument :

BNA_P

ClientSampleId :

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Tgt Ion:108 Resp: 508240

Ion Ratio Lower Upper

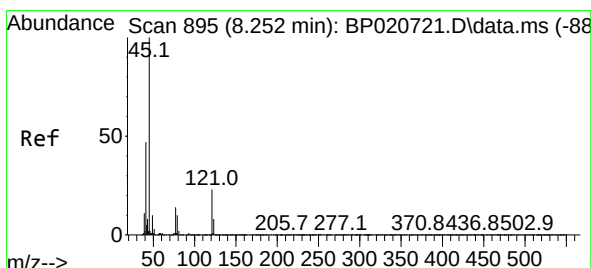
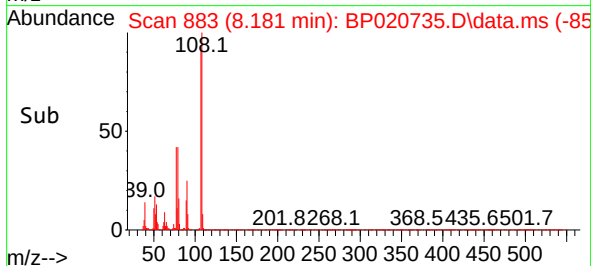
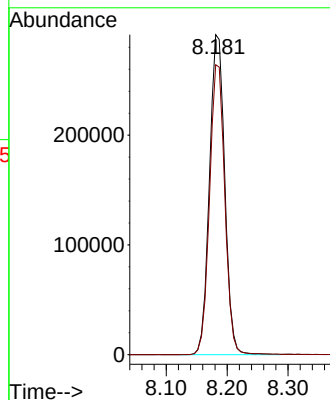
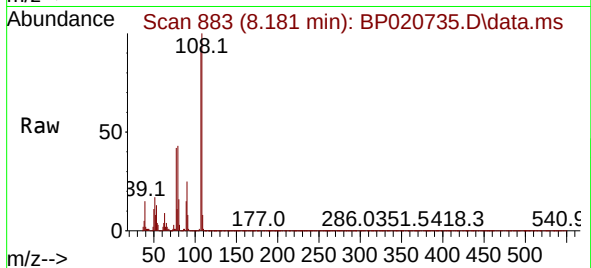
108 100

107 90.6 71.7 107.5

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 27.465 ng/ul

RT: 8.258 min Scan# 896

Delta R.T. -0.017 min

Lab File: BP020735.D

Acq: 02 Jul 2024 03:00

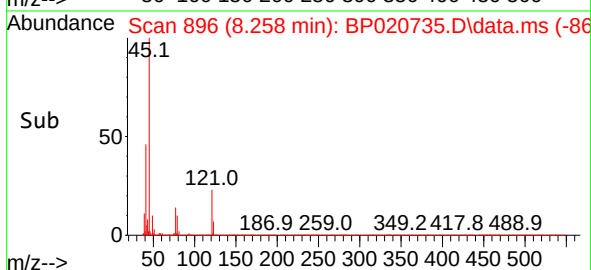
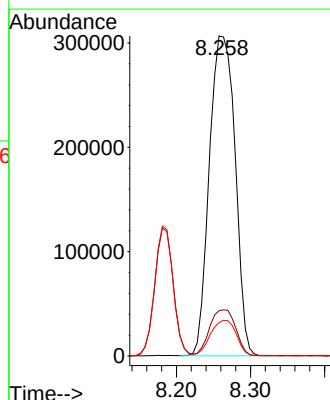
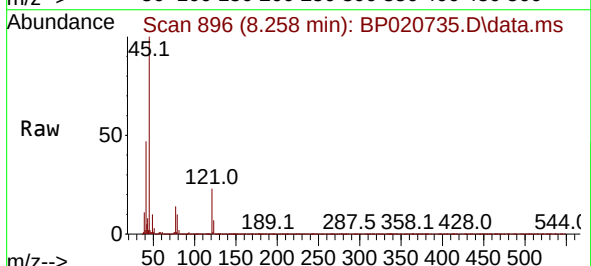
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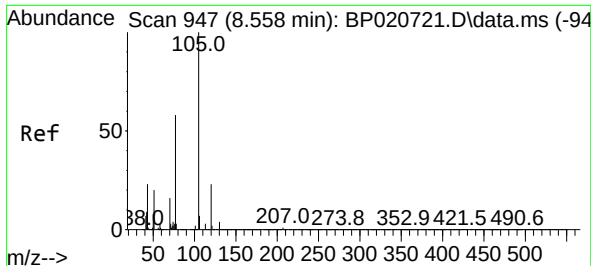
Ion Ratio Lower Upper

45 100

77 14.2 11.3 16.9

79 10.5 9.1 13.7





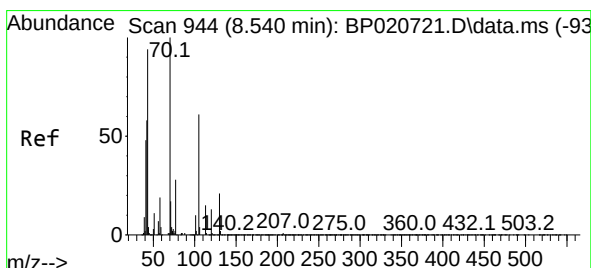
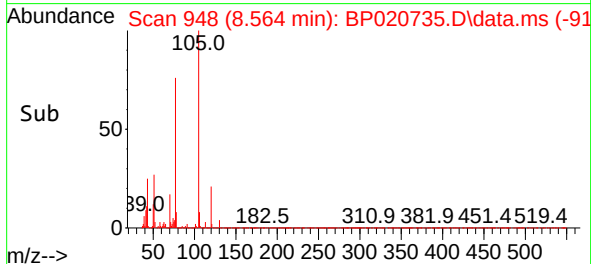
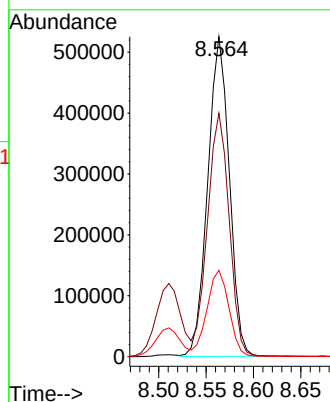
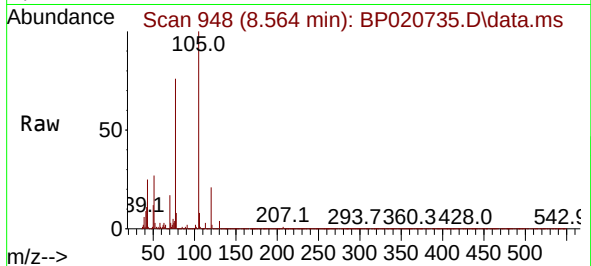
#16
Acetophenone
Concen: 30.534 ng/ul
RT: 8.564 min Scan# 947
Delta R.T. 0.000 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

Instrument :
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ClientSampleId :
SLCS627

Tgt Ion: 105 Resp: 83185
Ion Ratio Lower Upper
105 100
77 76.1 62.2 93.4
51 27.0 23.6 35.4

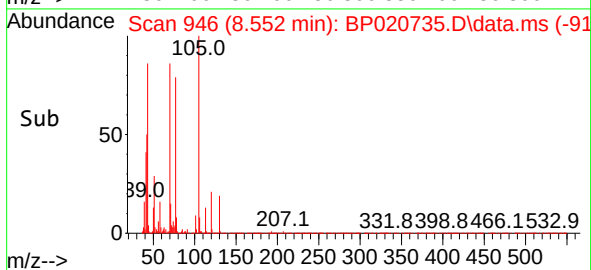
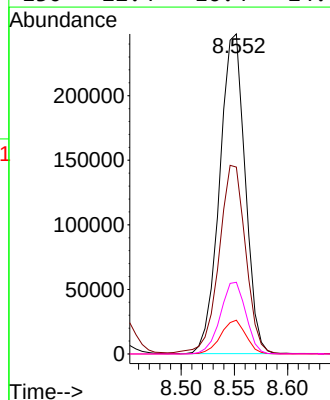
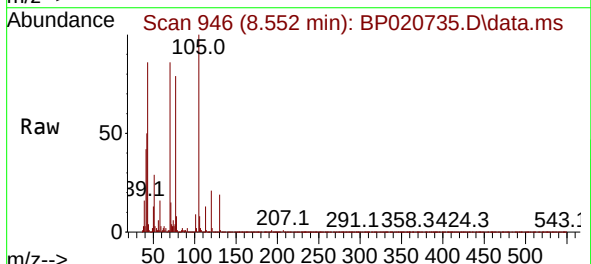
Manual Integrations
APPROVED

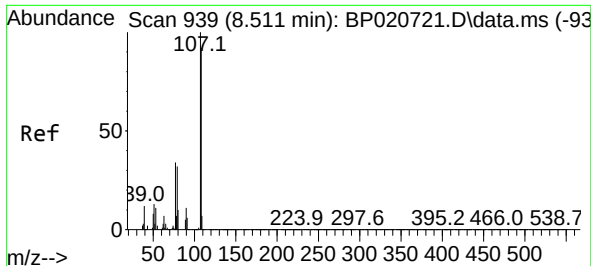
Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024



#17
N-Nitroso-di-n-propylamine
Concen: 28.462 ng/ul
RT: 8.552 min Scan# 946
Delta R.T. 0.006 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

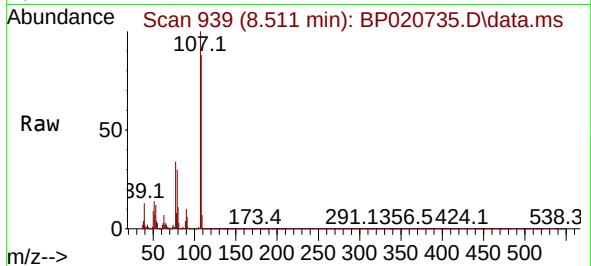
Tgt Ion: 70 Resp: 412153
Ion Ratio Lower Upper
70 100
42 58.4 46.8 70.2
101 10.5 8.0 12.0
130 22.4 16.4 24.6





#18
4-Methylphenol
Concen: 31.824 ng/ul
RT: 8.511 min Scan# 911
Delta R.T. 0.000 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

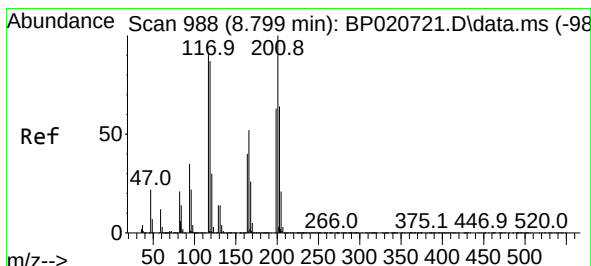
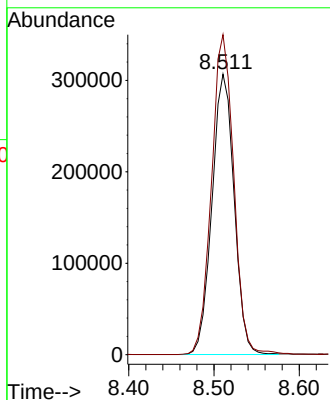
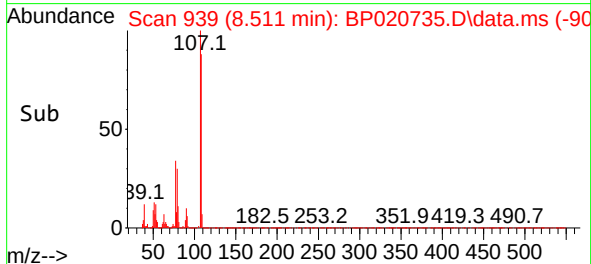
Instrument :
BNA_P
ClientSampleId :
SLCS627



Tgt Ion:108 Resp: 55360
Ion Ratio Lower Upper
108 100
107 114.1 90.2 135.2

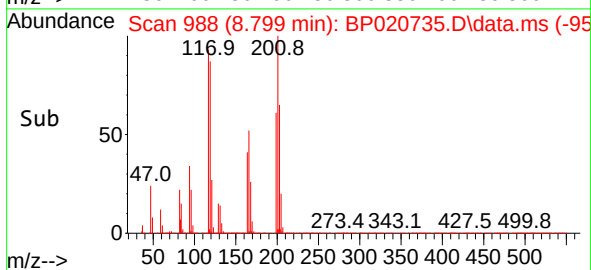
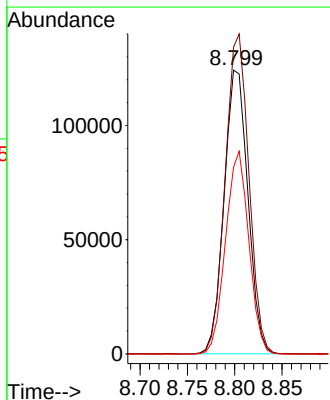
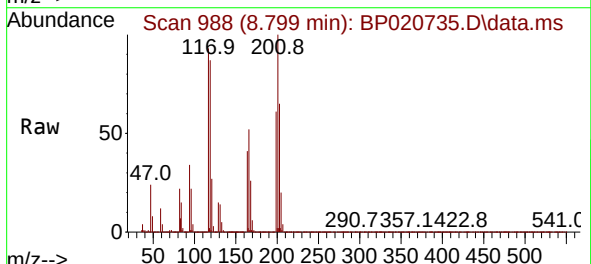
Manual Integrations
APPROVED

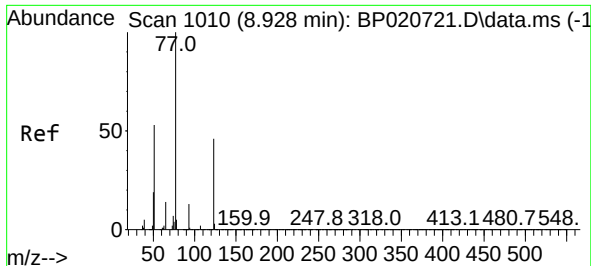
Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024



#19
Hexachloroethane
Concen: 29.074 ng/ul
RT: 8.799 min Scan# 988
Delta R.T. -0.017 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

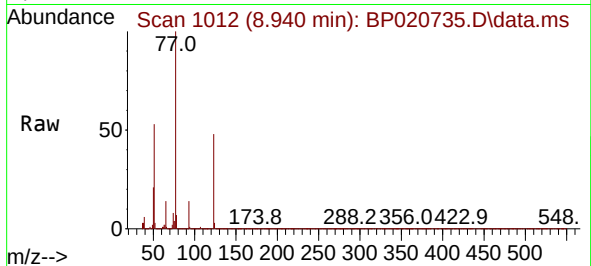
Tgt Ion:117 Resp: 217807
Ion Ratio Lower Upper
117 100
201 108.1 83.0 124.6
199 65.8 51.9 77.9





#22
Nitrobenzene
Concen: 29.986 ng/ul
RT: 8.940 min Scan# 1100
Delta R.T. 0.000 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

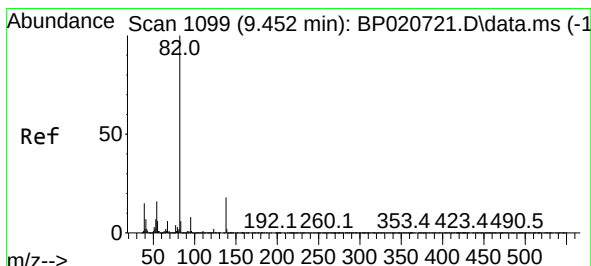
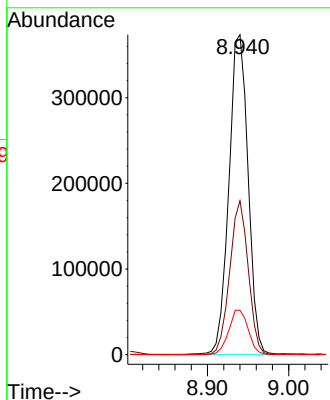
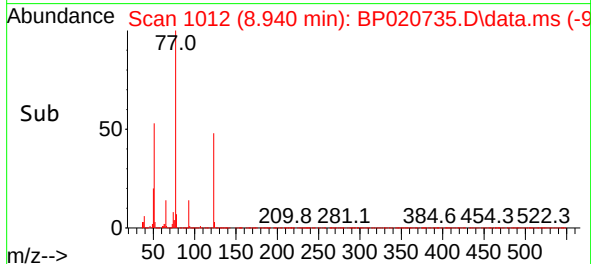
Instrument :
BNA_P
ClientSampleId :
SLCS627



Tgt Ion: 77 Resp: 611962
Ion Ratio Lower Upper
77 100
123 48.1 35.0 52.6
65 13.9 11.0 16.4

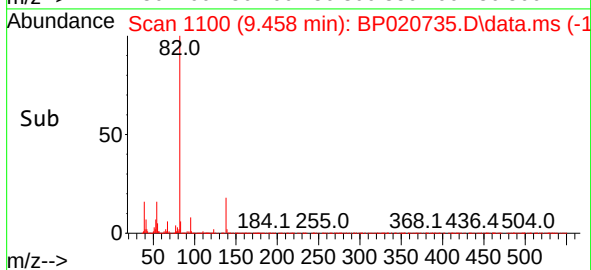
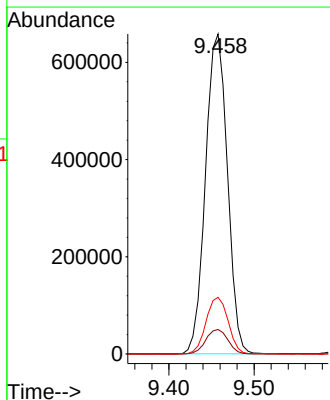
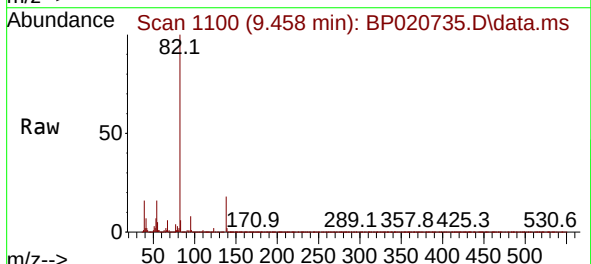
Manual Integrations
APPROVED

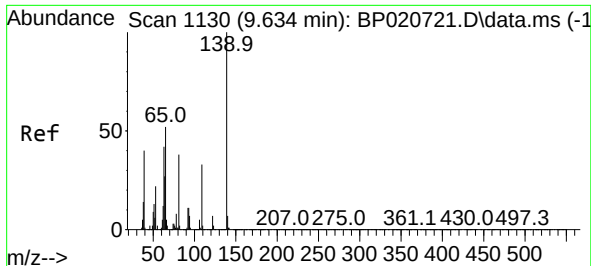
Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024



#23
Isophorone
Concen: 29.097 ng/ul
RT: 9.458 min Scan# 1100
Delta R.T. -0.006 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

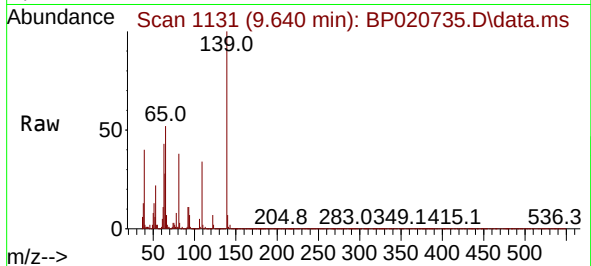
Tgt Ion: 82 Resp: 1176551
Ion Ratio Lower Upper
82 100
95 7.6 6.2 9.2
138 17.7 13.2 19.8





#25
2-Nitrophenol
Concen: 37.087 ng/ul
RT: 9.640 min Scan# 1130
Delta R.T. 0.006 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

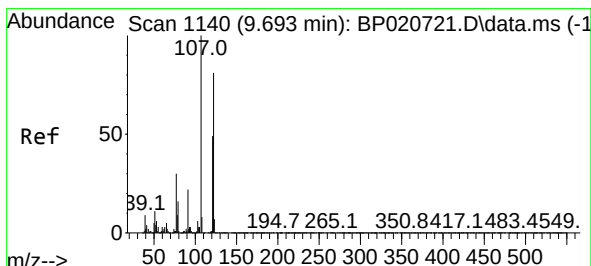
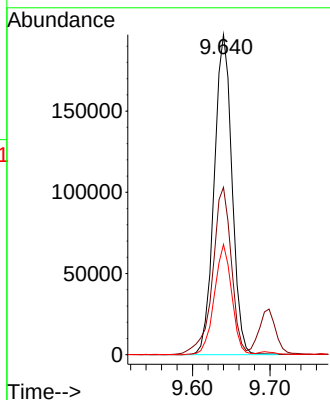
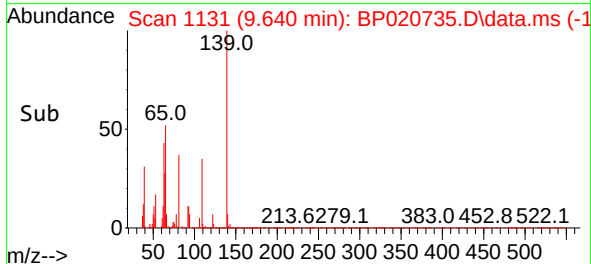
Instrument :
BNA_P
ClientSampleId :
SLCS627



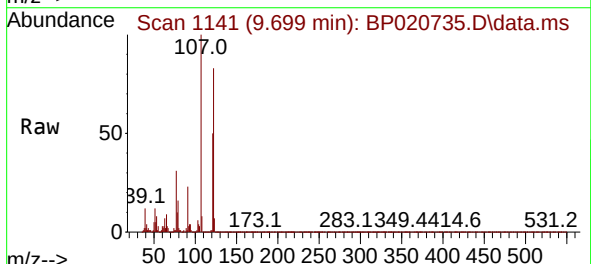
Tgt Ion:139 Resp: 315530
Ion Ratio Lower Upper
139 100
65 52.3 46.2 69.2
109 34.5 27.4 41.0

Manual Integrations
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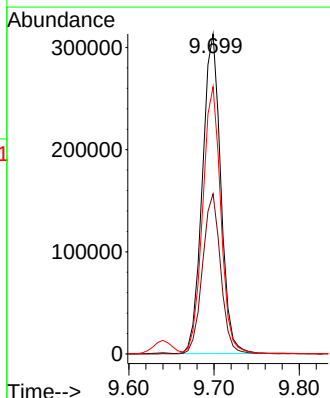
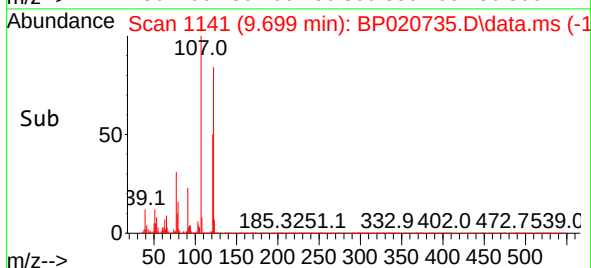
Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024

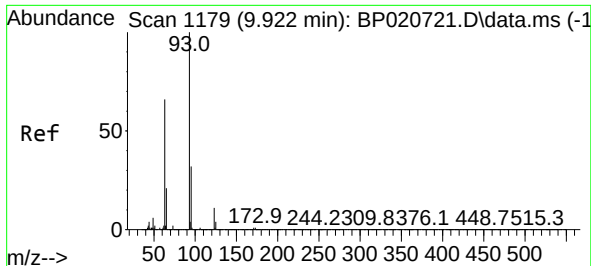


#26
2,4-Dimethylphenol
Concen: 23.638 ng/ul
RT: 9.699 min Scan# 1141
Delta R.T. 0.000 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00



Tgt Ion:107 Resp: 468379
Ion Ratio Lower Upper
107 100
121 50.1 38.5 57.7
122 83.5 66.7 100.1





#27

Bis(2-Chloroethoxy)methane

Concen: 29.739 ng/ul

RT: 9.934 min Scan# 1181

Delta R.T. 0.006 min

Lab File: BP020735.D

Acq: 02 Jul 2024 03:00

Instrument :

BNA_P

ClientSampleId :

SLCS627

Tgt Ion: 93 Resp: 715380

Ion Ratio Lower Upper

93 100

95 32.2 25.4 38.0

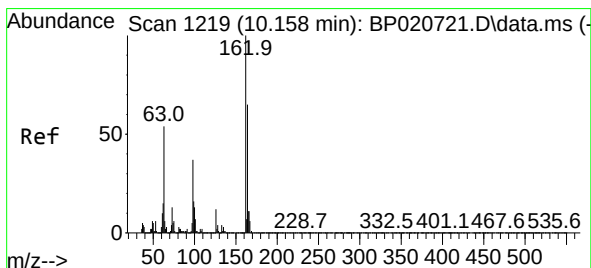
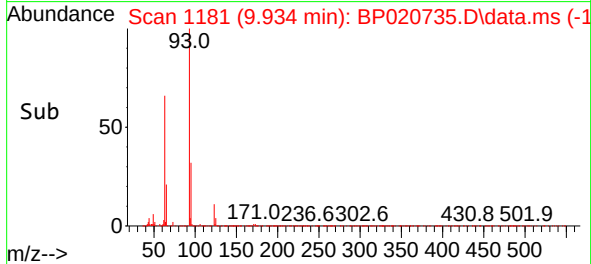
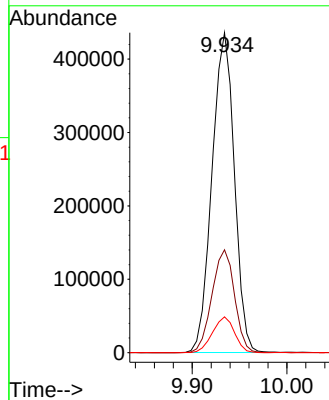
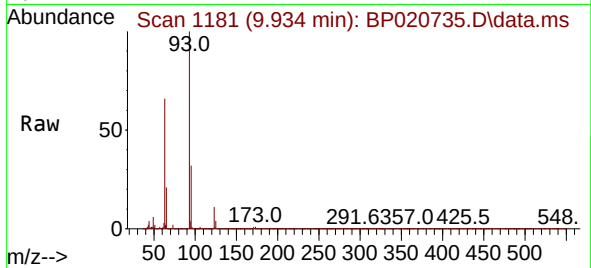
123 11.2 8.2 12.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/02/2024

Supervised By :mohammad ahmed 07/04/2024



#29

2,4-Dichlorophenol

Concen: 33.295 ng/ul

RT: 10.163 min Scan# 1220

Delta R.T. -0.006 min

Lab File: BP020735.D

Acq: 02 Jul 2024 03:00

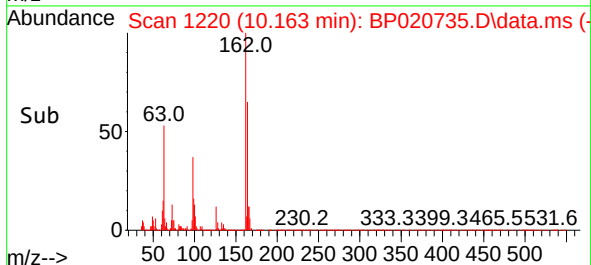
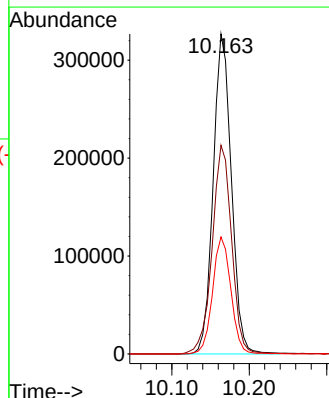
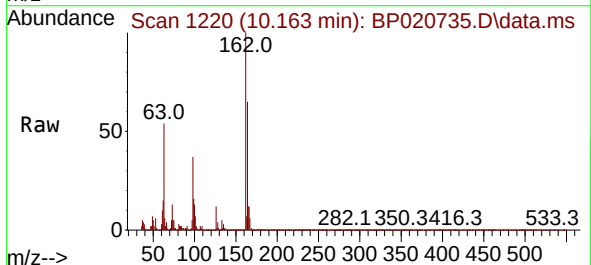
Tgt Ion:162 Resp: 534797

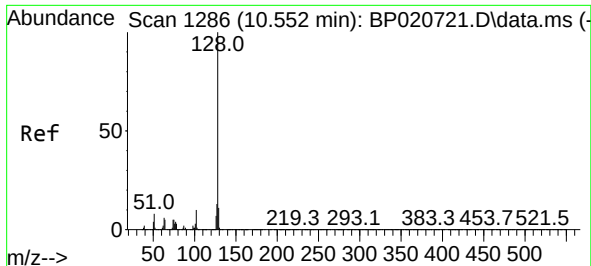
Ion Ratio Lower Upper

162 100

164 65.2 51.2 76.8

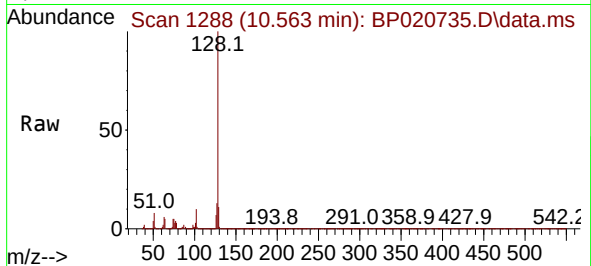
98 36.6 30.3 45.5





#30
Naphthalene
Concen: 29.925 ng/ul
RT: 10.563 min Scan# 1288
Delta R.T. -0.006 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

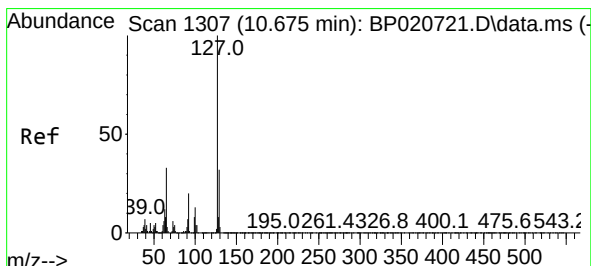
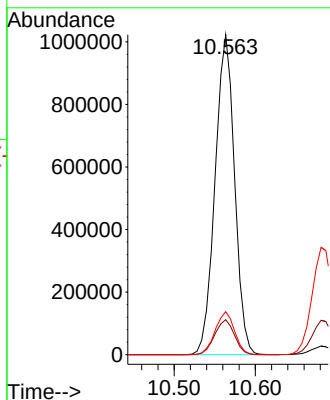
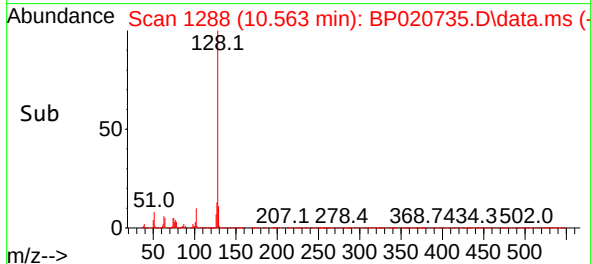
Instrument :
BNA_P
ClientSampleId :
SLCS627



Tgt Ion:128 Resp: 1707870
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.4 10.6 15.8

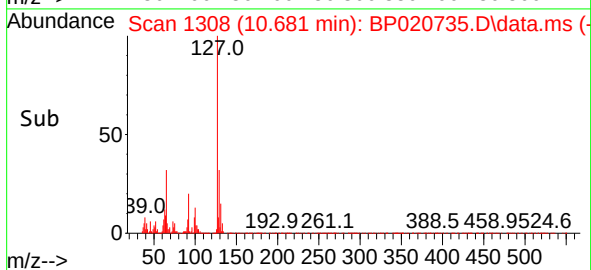
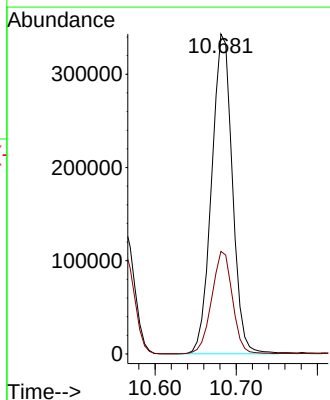
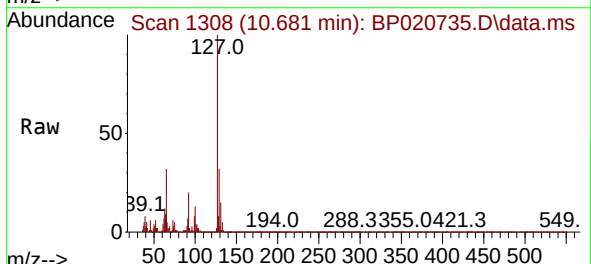
Manual Integrations
APPROVED

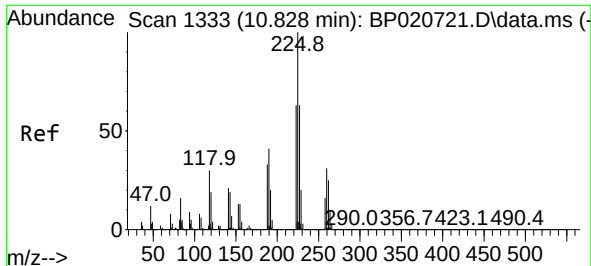
Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024



#32
4-Chloroaniline
Concen: 27.793 ng/ul
RT: 10.681 min Scan# 1308
Delta R.T. 0.006 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

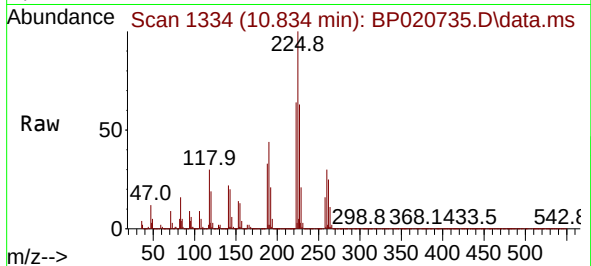
Tgt Ion:127 Resp: 608554
Ion Ratio Lower Upper
127 100
129 32.0 25.5 38.3





#33
Hexachlorobutadiene
Concen: 30.746 ng/ul
RT: 10.834 min Scan# 1333
Delta R.T. -0.012 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

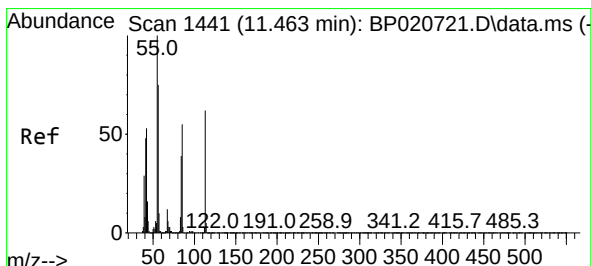
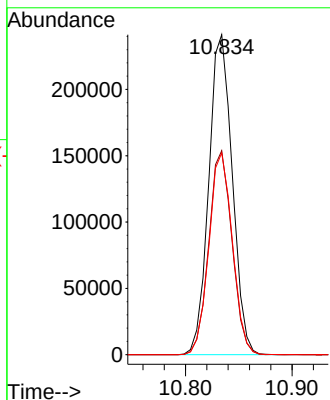
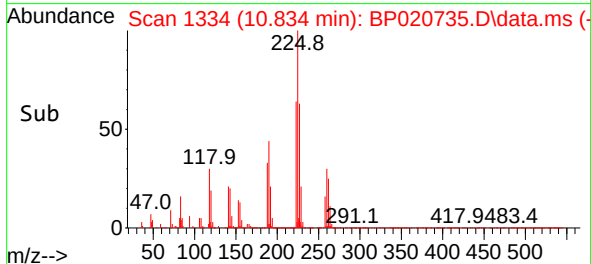
Instrument :
BNA_P
ClientSampleId :
SLCS627



Tgt Ion:225 Resp: 36921
Ion Ratio Lower Upper
225 100
223 63.7 49.8 74.8
227 63.1 49.9 74.9

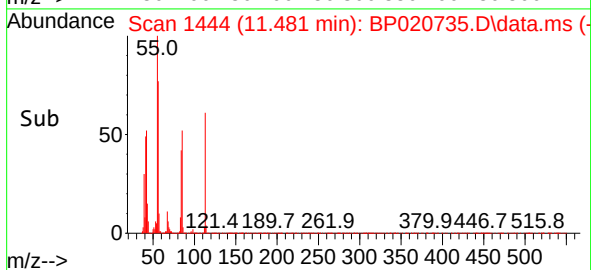
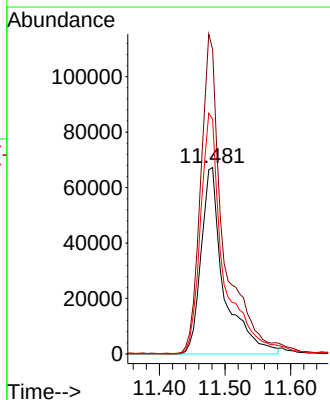
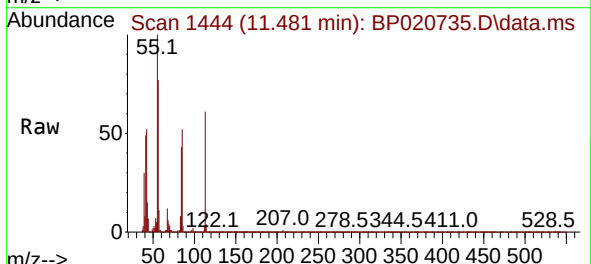
Manual Integrations
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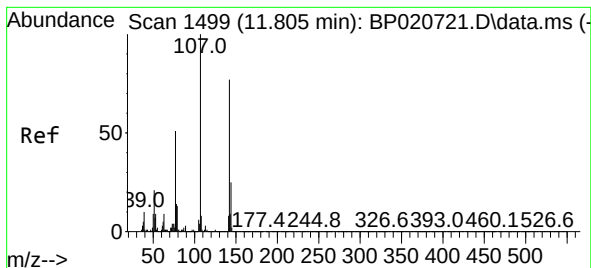
Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024



#34
Caprolactam
Concen: 33.351 ng/ul
RT: 11.481 min Scan# 1444
Delta R.T. 0.024 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

Tgt Ion:113 Resp: 163018
Ion Ratio Lower Upper
113 100
55 163.5 150.0 225.0
56 126.1 112.4 168.6





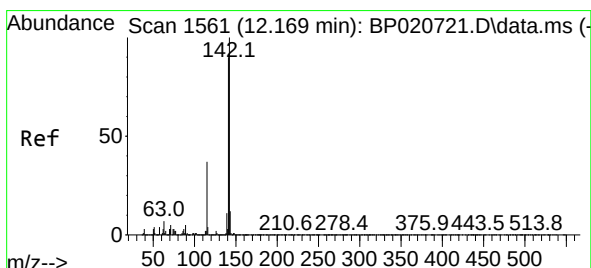
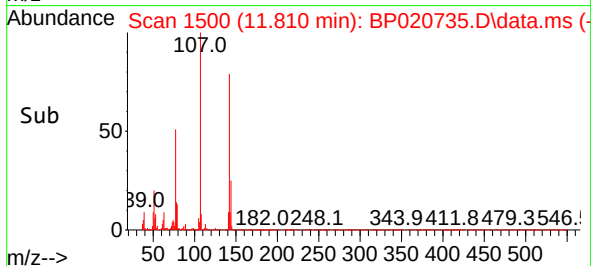
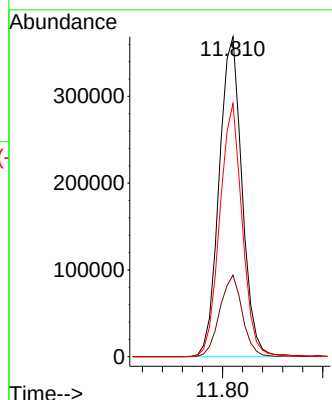
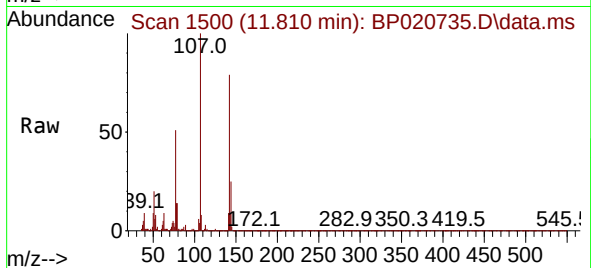
#35
4-Chloro-3-methylphenol
Concen: 32.858 ng/ul
RT: 11.810 min Scan# 1499
Delta R.T. 0.012 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

Instrument :
BNA_P
ClientSampleId :
SLCS627

Tgt Ion:107 Resp: 582720
Ion Ratio Lower Upper
107 100
144 25.5 18.3 27.5
142 79.1 60.1 90.1

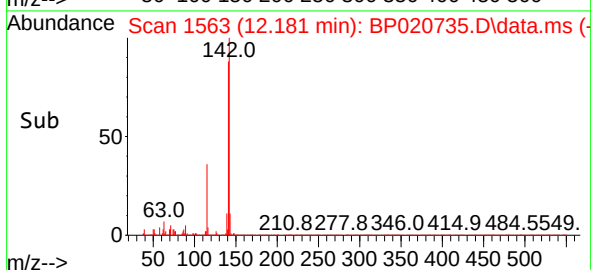
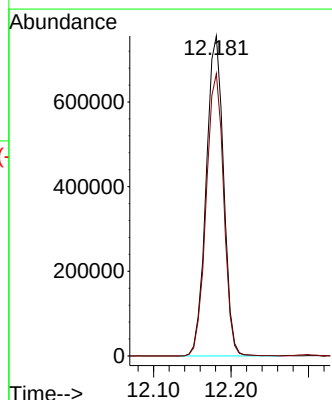
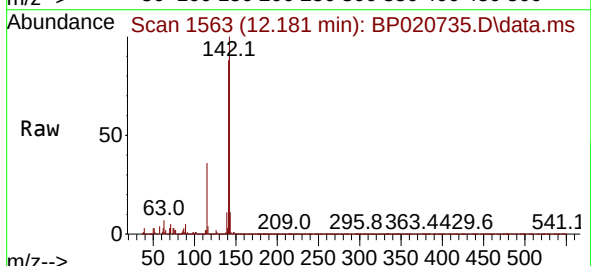
Manual Integrations
APPROVED

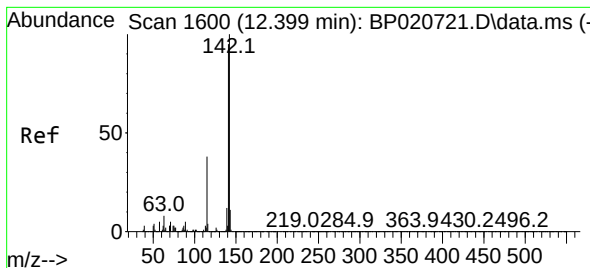
Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024



#36
2-Methylnaphthalene
Concen: 30.778 ng/ul
RT: 12.181 min Scan# 1563
Delta R.T. 0.012 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

Tgt Ion:142 Resp: 1176678
Ion Ratio Lower Upper
142 100
141 88.2 71.1 106.7





#37

1-Methylnaphthalene

Concen: 30.705 ng/ul

RT: 12.399 min Scan# 1600

Delta R.T. -0.006 min

Lab File: BP020735.D

Acq: 02 Jul 2024 03:00

Instrument :

BNA_P

ClientSampleId :

SLCS627

Tgt Ion:142 Resp: 120004

Ion Ratio Lower Upper

142 100

141 92.1 74.9 112.3

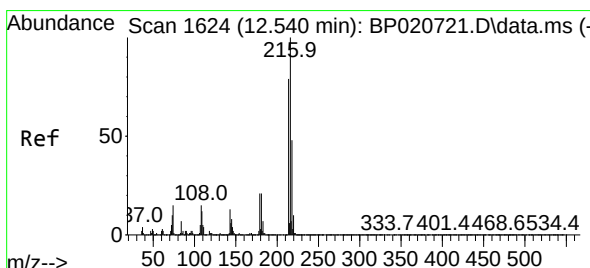
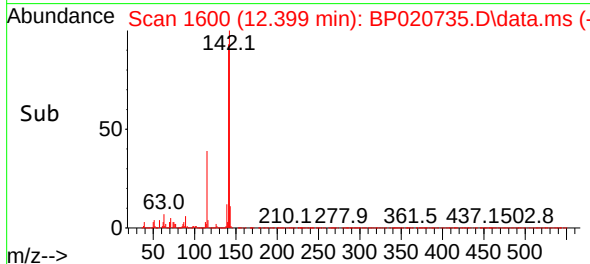
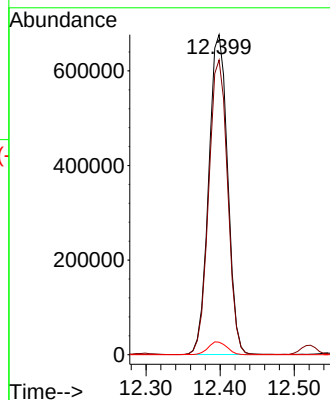
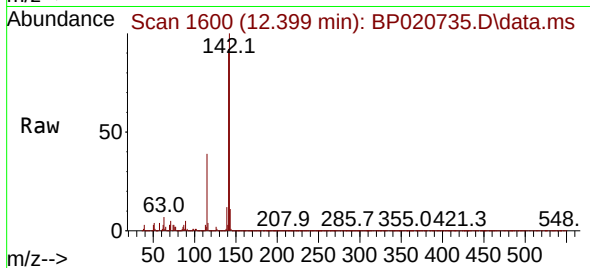
116 3.9 3.3 4.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/02/2024

Supervised By :mohammad ahmed 07/04/2024



#39

1,2,4,5-Tetrachlorobenzene

Concen: 31.863 ng/ul

RT: 12.546 min Scan# 1625

Delta R.T. 0.006 min

Lab File: BP020735.D

Acq: 02 Jul 2024 03:00

Tgt Ion:216 Resp: 687741

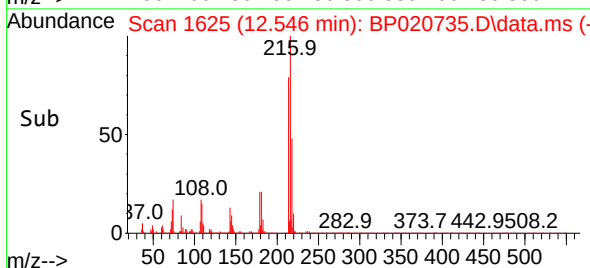
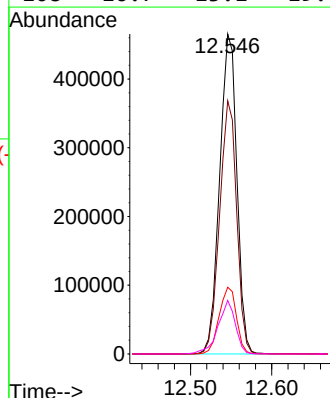
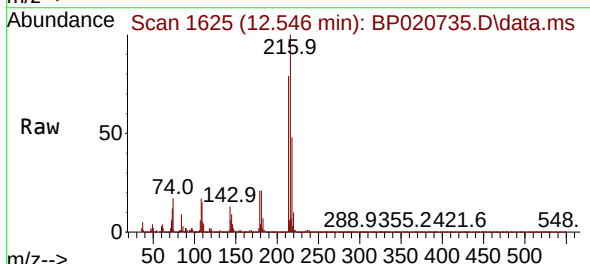
Ion Ratio Lower Upper

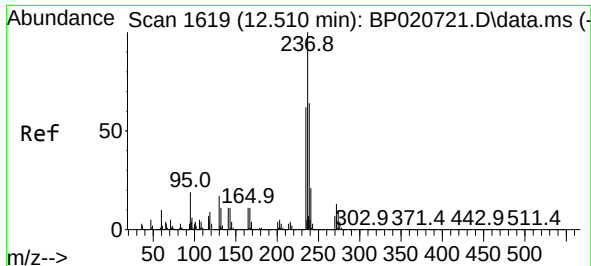
216 100

214 79.1 62.9 94.3

179 20.8 17.5 26.3

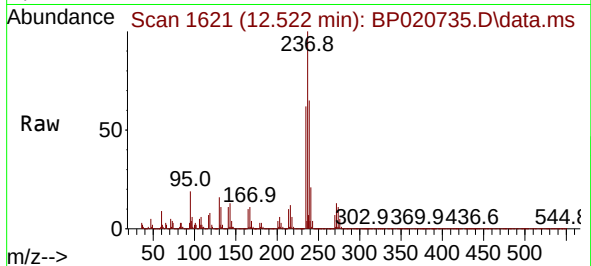
108 16.7 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 19.566 ng/ul
RT: 12.522 min Scan# 1621
Delta R.T. 0.012 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

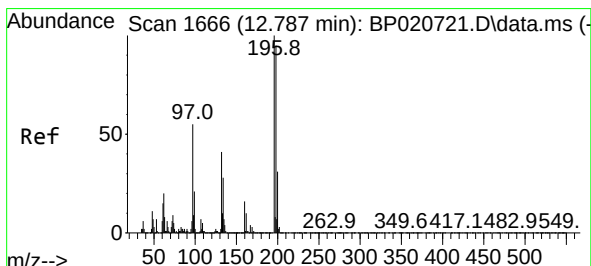
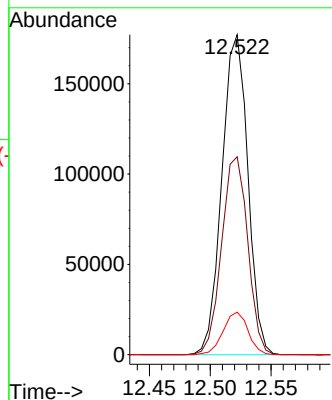
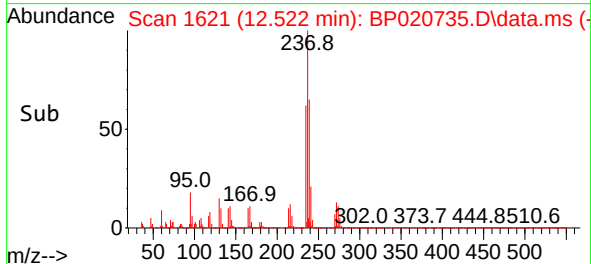
Instrument :
BNA_P
ClientSampleId :
SLCS627



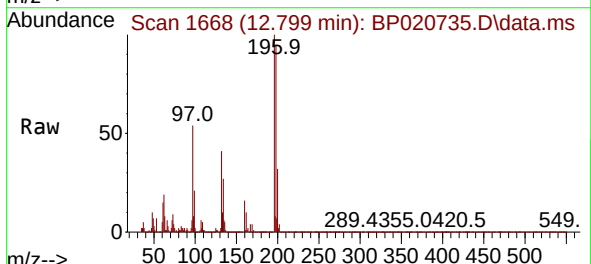
Tgt Ion:237 Resp: 262860
Ion Ratio Lower Upper
237 100
235 61.8 51.1 76.7
272 13.3 10.4 15.6

Manual Integrations
APPROVED

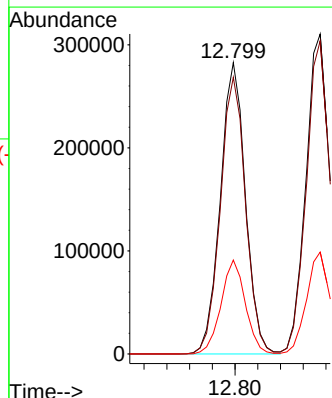
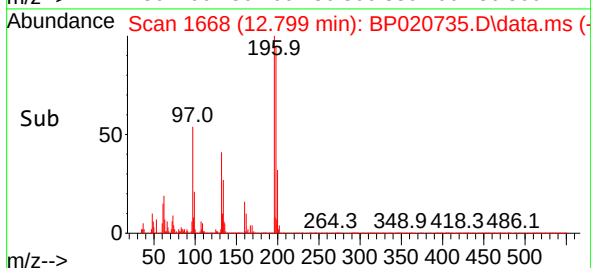
Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024

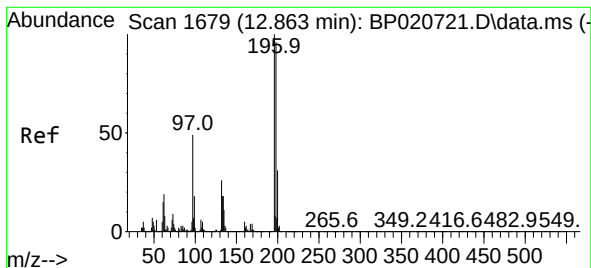


#41
2,4,6-Trichlorophenol
Concen: 33.693 ng/ul
RT: 12.799 min Scan# 1668
Delta R.T. 0.012 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00



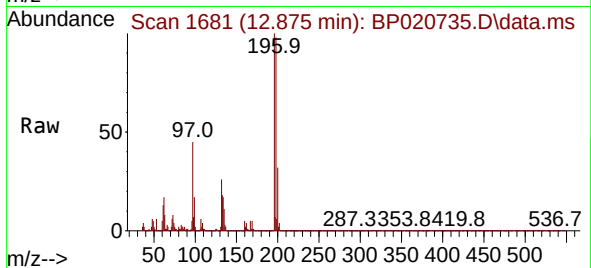
Tgt Ion:196 Resp: 433847
Ion Ratio Lower Upper
196 100
198 95.0 77.0 115.4
200 32.3 25.8 38.8





#42
2,4,5-Trichlorophenol
Concen: 34.581 ng/ul
RT: 12.875 min Scan# 1679
Delta R.T. 0.012 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

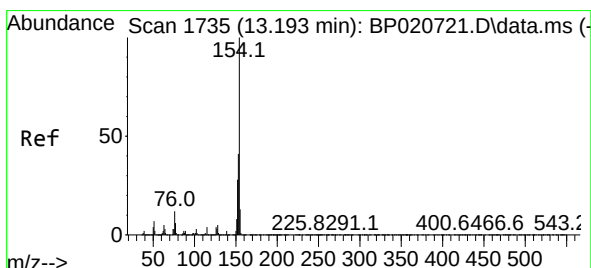
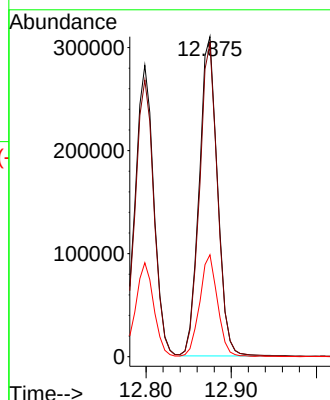
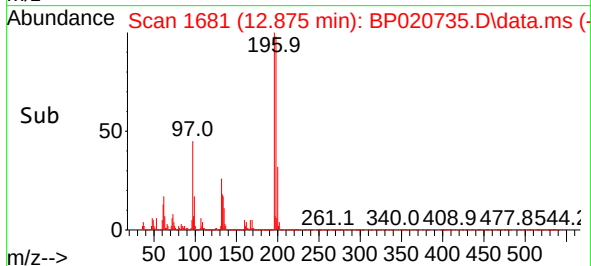
Instrument :
BNA_P
ClientSampleId :
SLCS627



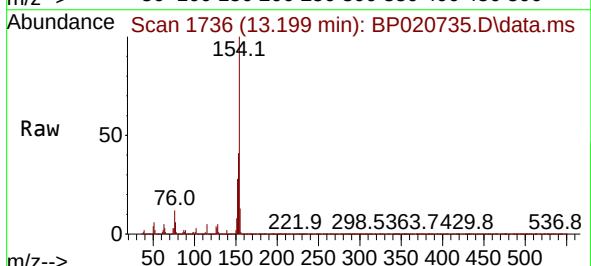
Tgt Ion:196 Resp: 461815
Ion Ratio Lower Upper
196 100
198 97.9 79.5 119.3
200 31.8 25.7 38.5

Manual Integrations
APPROVED

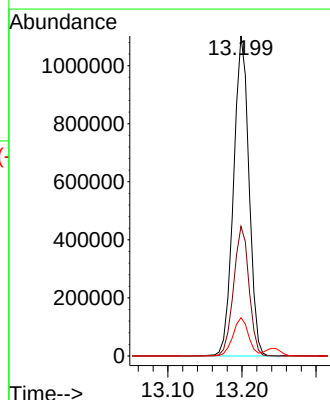
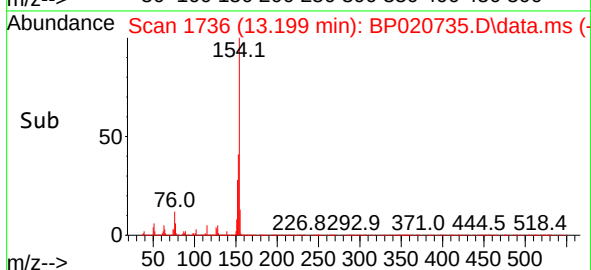
Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024

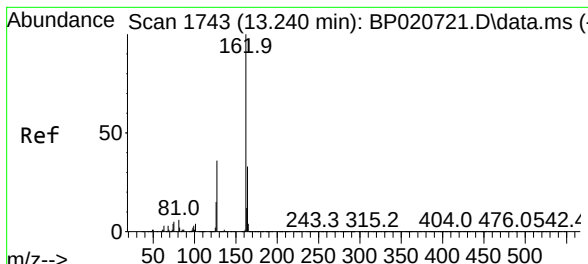


#43
1,1'-Biphenyl
Concen: 31.569 ng/ul
RT: 13.199 min Scan# 1736
Delta R.T. 0.006 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00



Tgt Ion:154 Resp: 1593899
Ion Ratio Lower Upper
154 100
153 40.5 32.6 48.8
76 11.9 10.8 16.2





#44
 2-Chloronaphthalene
 Concen: 31.092 ng/ul
 RT: 13.246 min Scan# 1743
 Delta R.T. 0.012 min
 Lab File: BP020735.D
 Acq: 02 Jul 2024 03:00

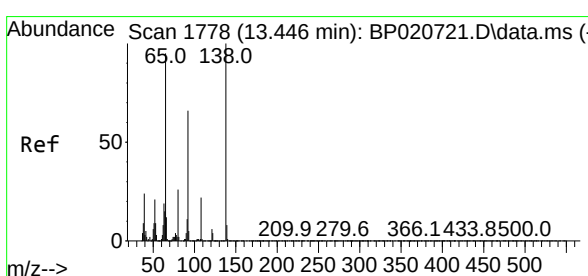
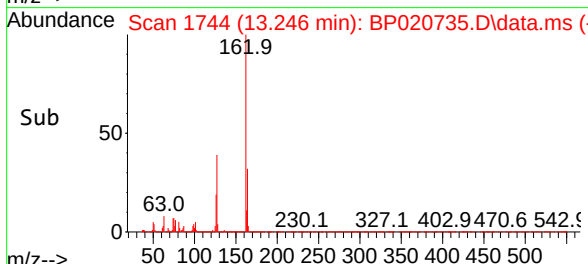
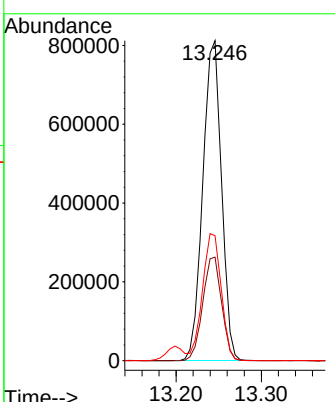
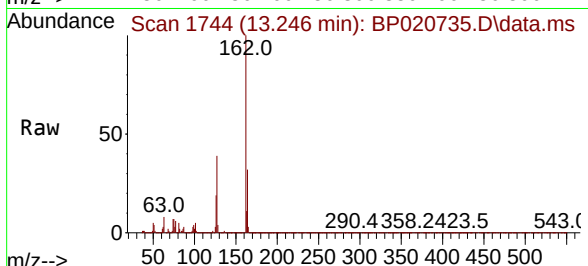
Instrument :
 BNA_P
 ClientSampleId :
 SLCS627

Tgt Ion: 162 Resp: 123640

Ion	Ratio	Lower	Upper
162	100		
164	32.4	26.5	39.7
127	39.1	32.5	48.7

Manual Integrations
 APPROVED

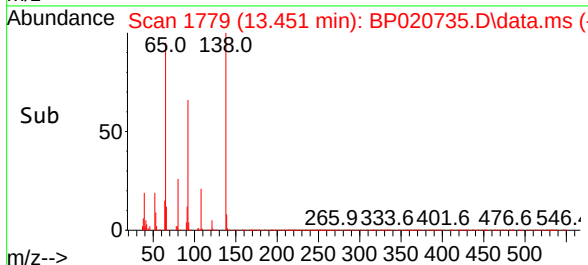
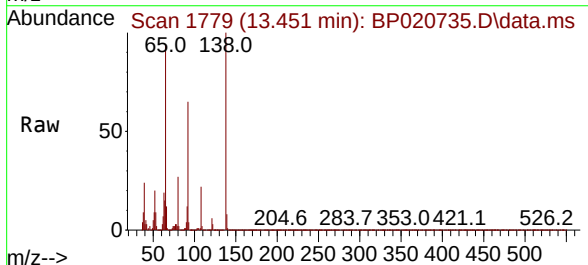
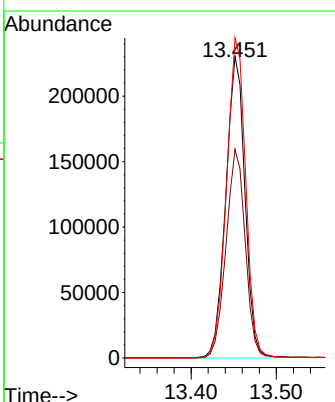
Reviewed By :Jagrut Upadhyay 07/02/2024
 Supervised By :mohammad ahmed 07/04/2024

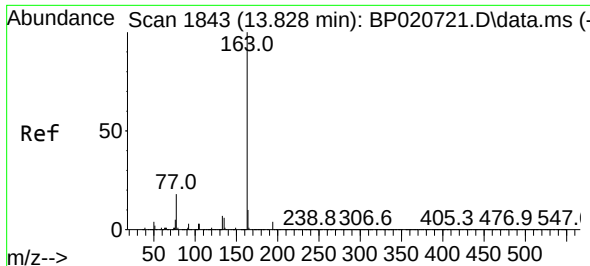


#45
 2-Nitroaniline
 Concen: 35.869 ng/ul
 RT: 13.451 min Scan# 1779
 Delta R.T. 0.006 min
 Lab File: BP020735.D
 Acq: 02 Jul 2024 03:00

Tgt Ion: 65 Resp: 359266

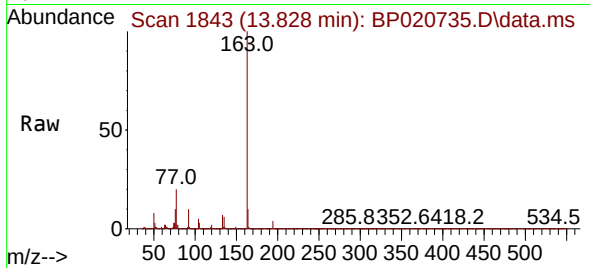
Ion	Ratio	Lower	Upper
65	100		
92	69.2	53.7	80.5
138	106.2	76.4	114.6





#47
Dimethylphthalate
Concen: 33.019 ng/ul
RT: 13.828 min Scan# 1843
Delta R.T. 0.000 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

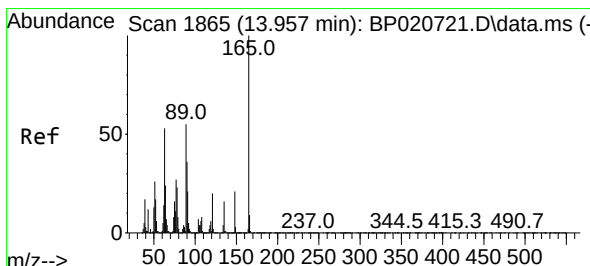
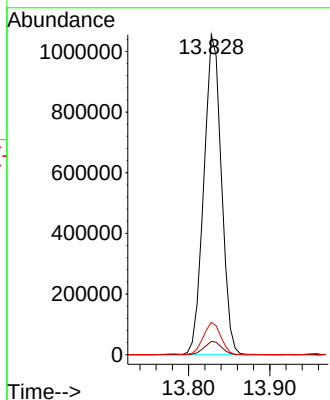
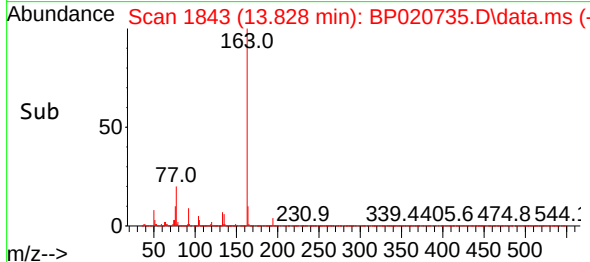
Instrument :
BNA_P
ClientSampleId :
SLCS627



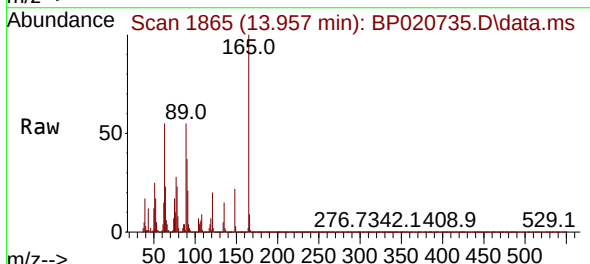
Tgt Ion:163 Resp: 1578830
Ion Ratio Lower Upper
163 100
194 4.1 3.0 4.6
164 10.1 8.4 12.6

Manual Integrations
APPROVED

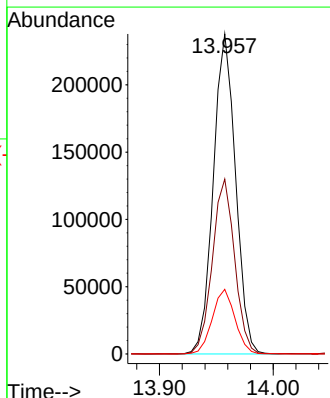
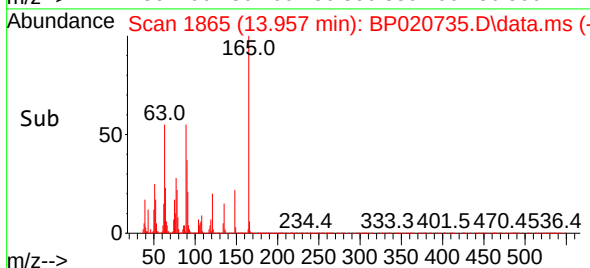
Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024

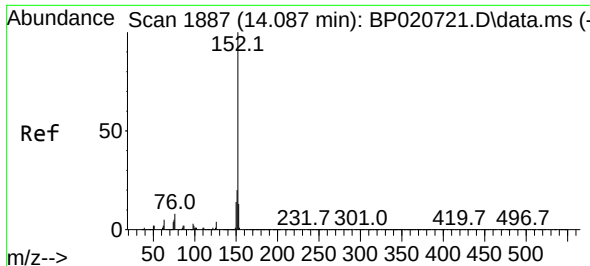


#48
2,6-Dinitrotoluene
Concen: 37.979 ng/ul
RT: 13.957 min Scan# 1865
Delta R.T. 0.006 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00



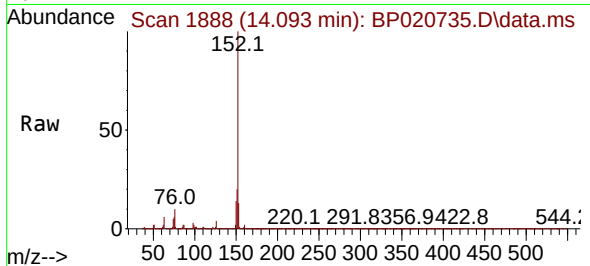
Tgt Ion:165 Resp: 323811
Ion Ratio Lower Upper
165 100
89 54.6 48.7 73.1
121 20.2 17.3 25.9





#50
Acenaphthylene
Concen: 30.469 ng/ul
RT: 14.093 min Scan# 1888
Delta R.T. 0.000 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

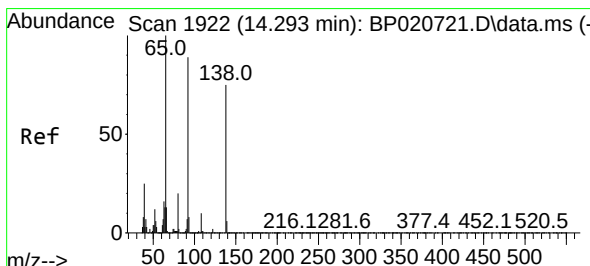
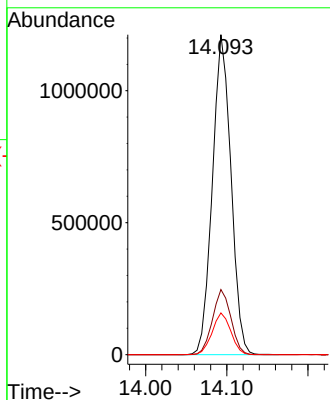
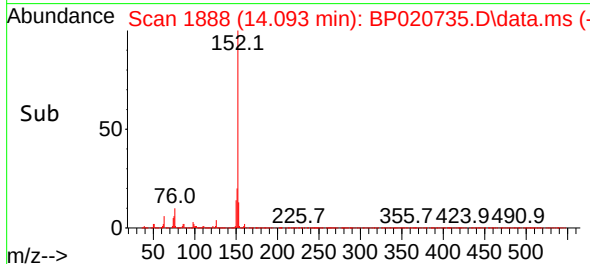
Instrument :
BNA_P
ClientSampleId :
SLCS627



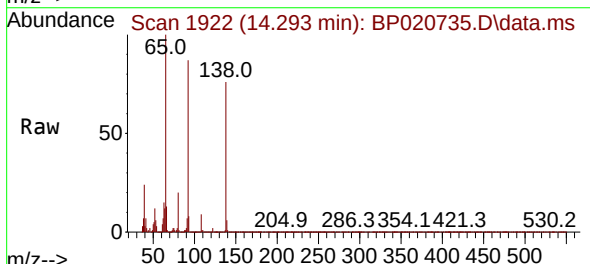
Tgt Ion:152 Resp: 192776
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4
153 13.1 10.8 16.2

Manual Integrations
APPROVED

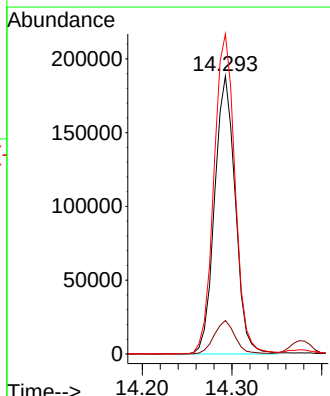
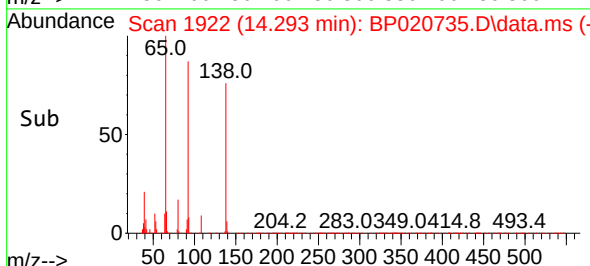
Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024

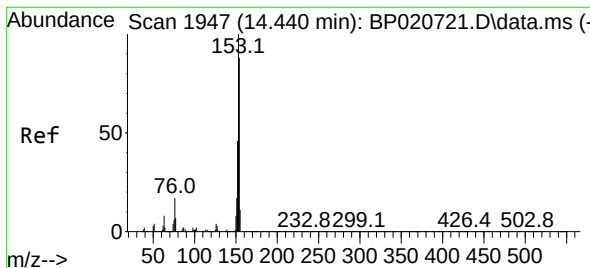


#51
3-Nitroaniline
Concen: 38.034 ng/ul
RT: 14.293 min Scan# 1922
Delta R.T. 0.006 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00



Tgt Ion:138 Resp: 301395
Ion Ratio Lower Upper
138 100
108 12.0 10.8 16.2
92 115.1 98.3 147.5





#52

Acenaphthene

Concen: 30.154 ng/ul

RT: 14.446 min Scan# 1947

Delta R.T. 0.018 min

Lab File: BP020735.D

Acq: 02 Jul 2024 03:00

Instrument :

BNA_P

ClientSampleId :

SLCS627

Tgt Ion:153 Resp: 126556

Ion Ratio Lower Upper

153 100

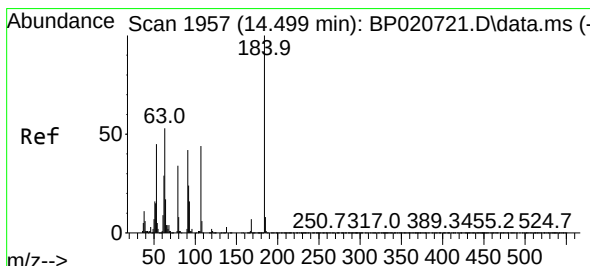
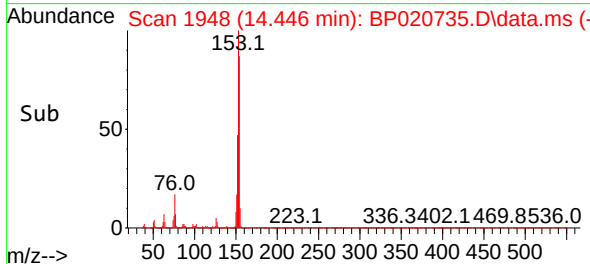
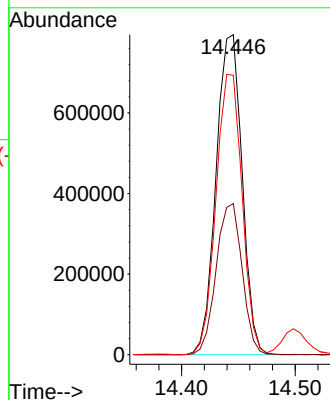
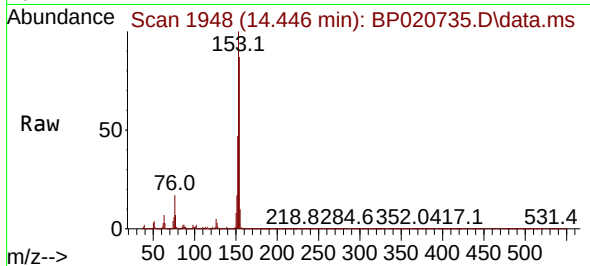
152 47.2 38.2 57.2

154 87.3 69.8 104.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024



#53

2,4-Dinitrophenol

Concen: 34.369 ng/ul

RT: 14.498 min Scan# 1957

Delta R.T. 0.006 min

Lab File: BP020735.D

Acq: 02 Jul 2024 03:00

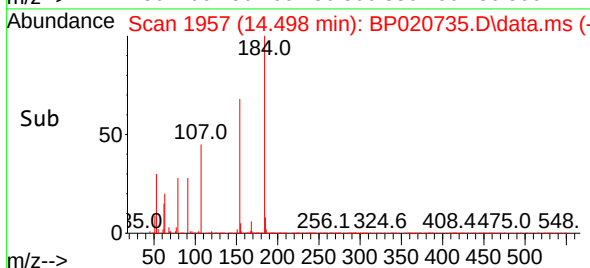
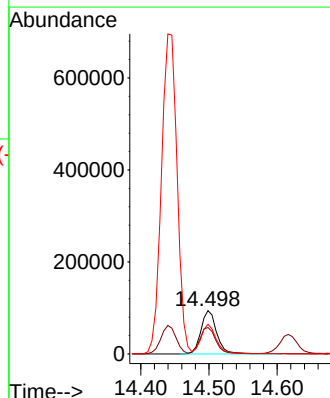
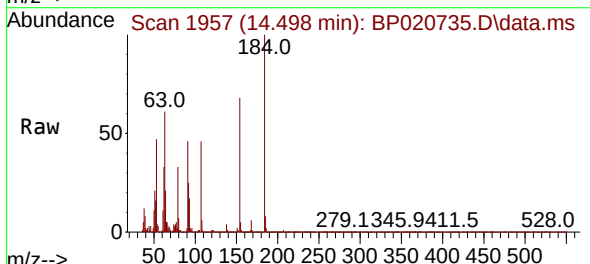
Tgt Ion:184 Resp: 151998

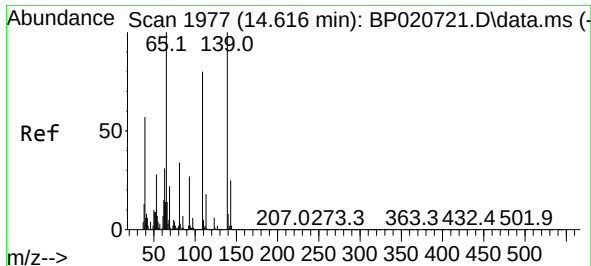
Ion Ratio Lower Upper

184 100

63 61.1 49.5 74.3

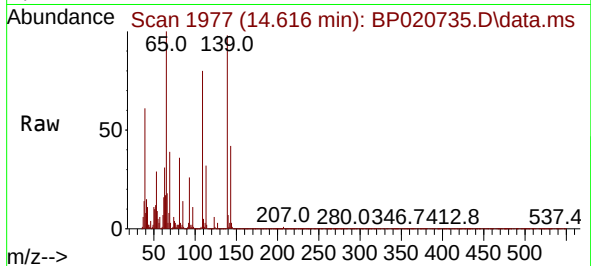
154 68.4 51.4 77.0





#55
4-Nitrophenol
Concen: 30.796 ng/ul
RT: 14.616 min Scan# 1977
Delta R.T. 0.012 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

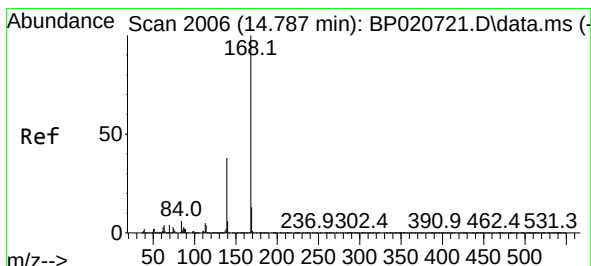
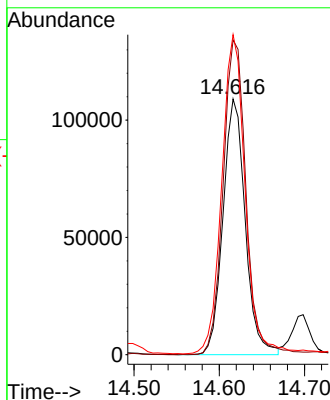
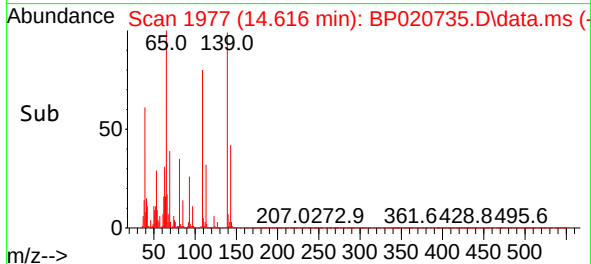
Instrument :
BNA_P
ClientSampleId :
SLCS627



Tgt Ion:109 Resp: 197652
Ion Ratio Lower Upper
109 100
139 123.1 97.4 146.2
65 125.1 98.2 147.4

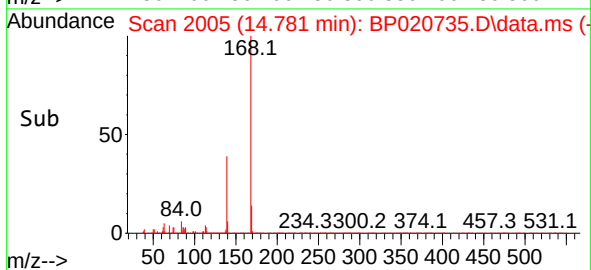
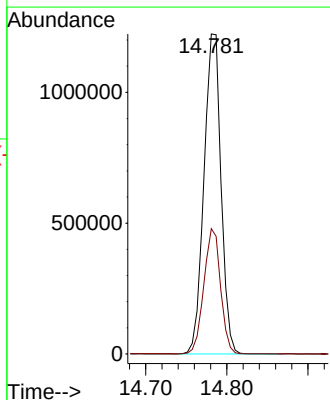
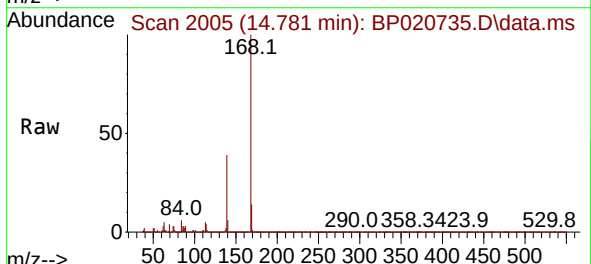
Manual Integrations
APPROVED

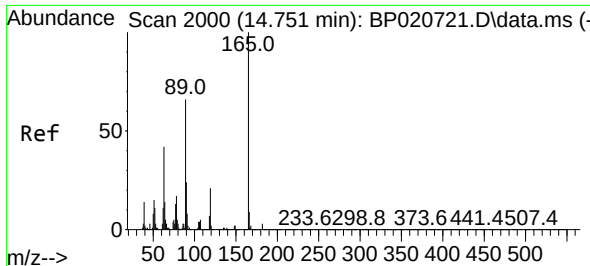
Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024



#56
Dibenzofuran
Concen: 31.521 ng/ul
RT: 14.781 min Scan# 2005
Delta R.T. 0.006 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

Tgt Ion:168 Resp: 1782637
Ion Ratio Lower Upper
168 100
139 39.2 30.7 46.1





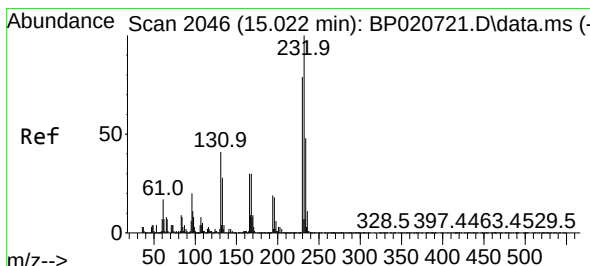
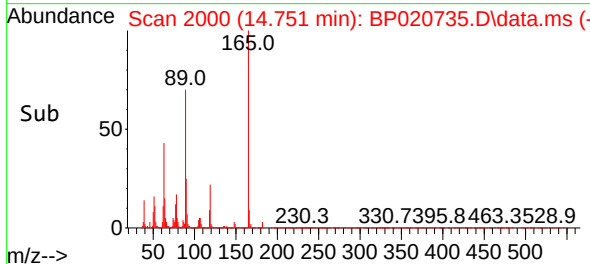
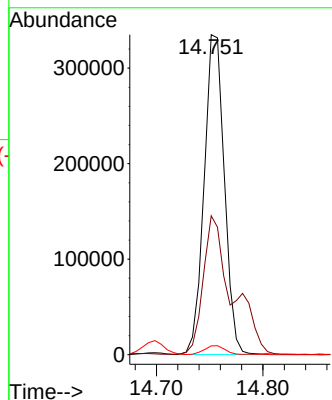
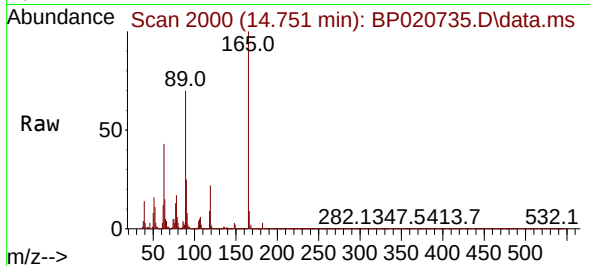
#57
2,4-Dinitrotoluene
Concen: 37.607 ng/ul
RT: 14.751 min Scan# 2000
Delta R.T. 0.006 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

Instrument :
BNA_P
ClientSampleId :
SLCS627

Tgt Ion:165 Resp: 442597
Ion Ratio Lower Upper
165 100
63 43.4 38.3 57.5
182 2.8 2.0 3.0

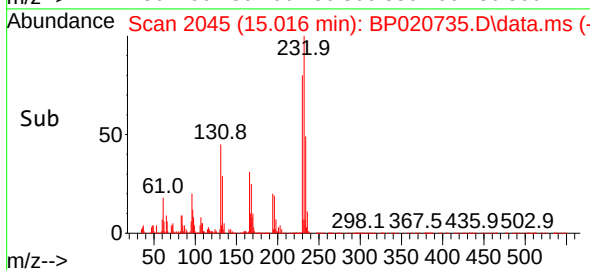
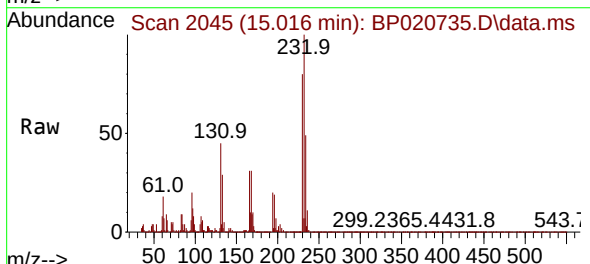
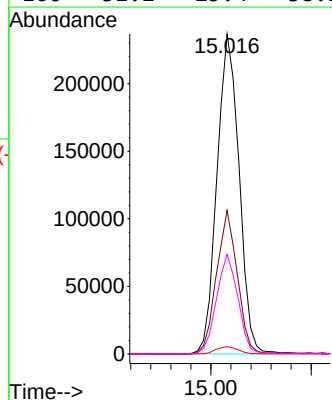
Manual Integrations
APPROVED

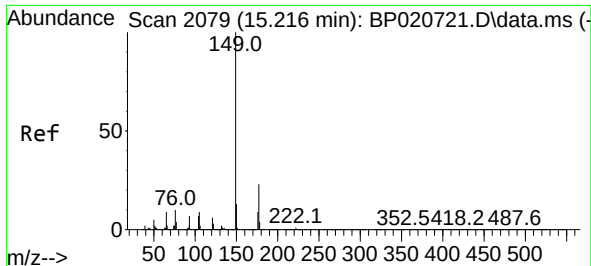
Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 32.814 ng/ul
RT: 15.016 min Scan# 2045
Delta R.T. 0.006 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

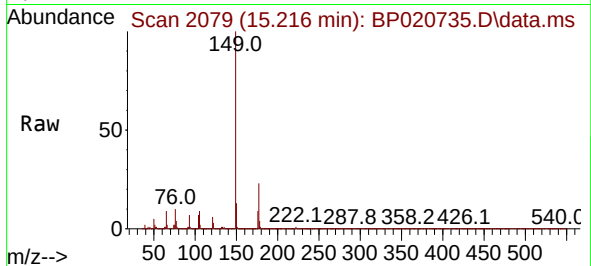
Tgt Ion:232 Resp: 361940
Ion Ratio Lower Upper
232 100
131 44.8 37.3 55.9
130 2.3 2.2 3.2
166 31.2 25.4 38.2





#59
Diethylphthalate
Concen: 32.725 ng/ul
RT: 15.216 min Scan# 2079
Delta R.T. 0.006 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

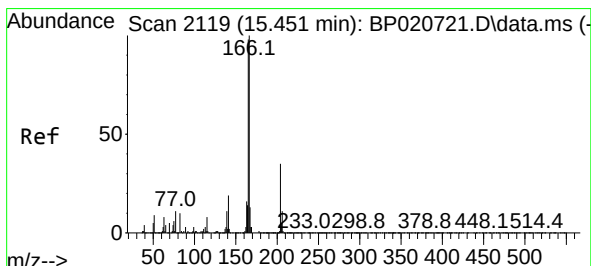
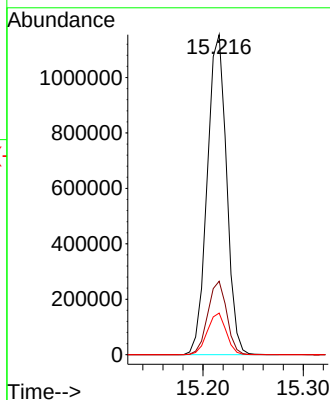
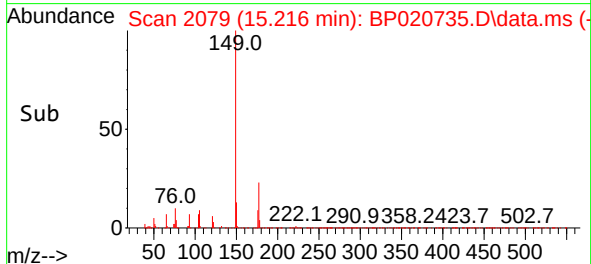
Instrument :
BNA_P
ClientSampleId :
SLCS627



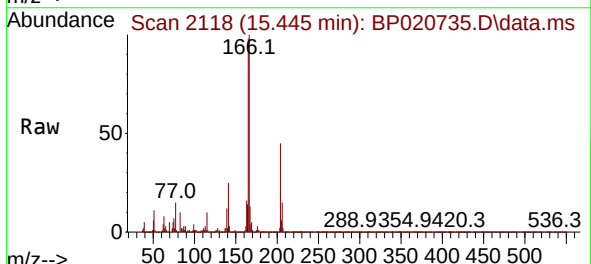
Tgt Ion:149 Resp: 154348
Ion Ratio Lower Upper
149 100
177 23.0 17.2 25.8
150 13.0 10.2 15.4

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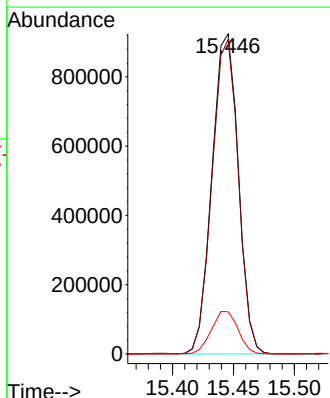
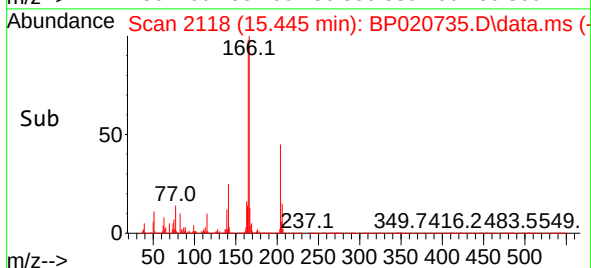
Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024

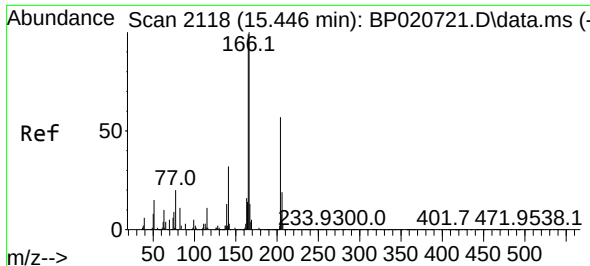


#61
Fluorene
Concen: 30.612 ng/ul
RT: 15.445 min Scan# 2118
Delta R.T. 0.012 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00



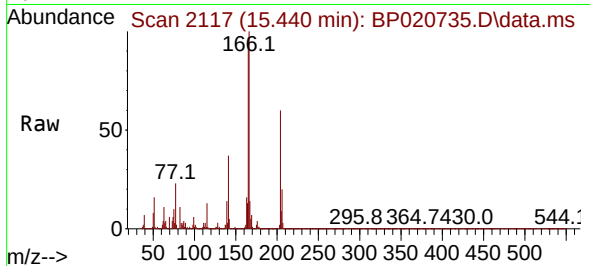
Tgt Ion:166 Resp: 1391015
Ion Ratio Lower Upper
166 100
165 98.2 78.8 118.2
167 13.2 11.2 16.8





#62
4-Chlorophenyl-phenylether
Concen: 31.605 ng/ul
RT: 15.440 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

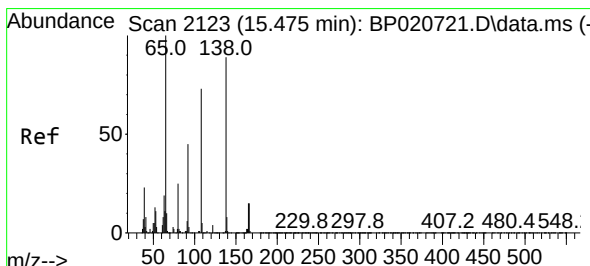
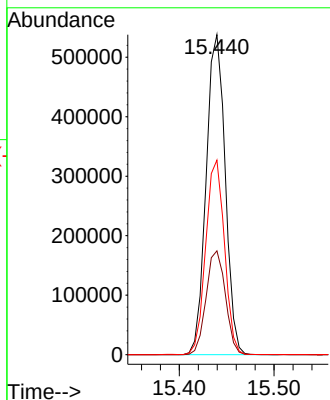
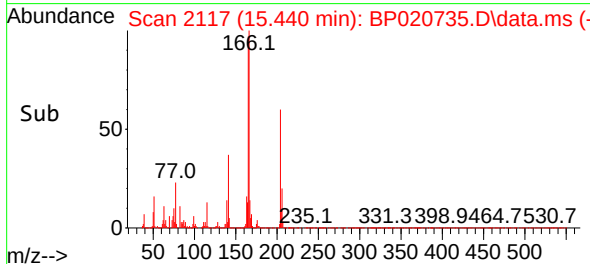
Instrument :
BNA_P
ClientSampleId :
SLCS627



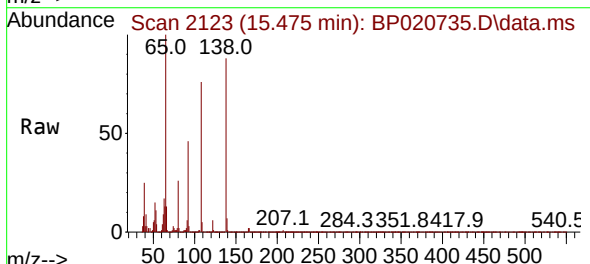
Tgt Ion:204 Resp: 749424
Ion Ratio Lower Upper
204 100
206 32.5 26.0 39.0
141 60.8 49.0 73.4

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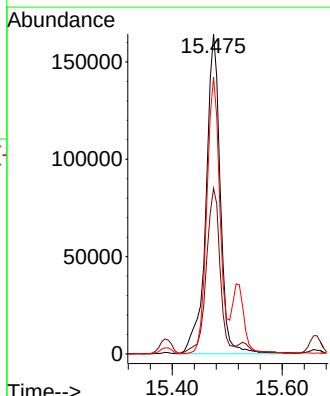
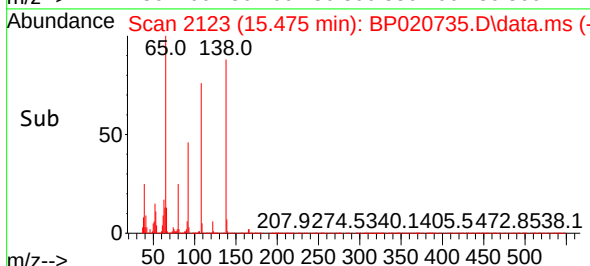
Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024

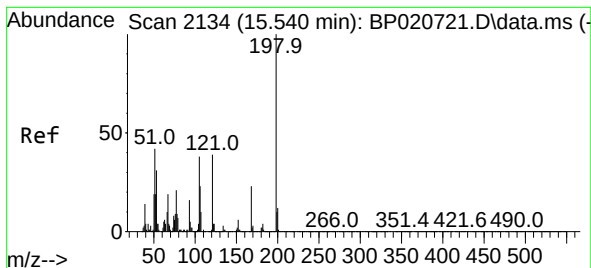


#63
4-Nitroaniline
Concen: 39.479 ng/ul
RT: 15.475 min Scan# 2123
Delta R.T. 0.012 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00



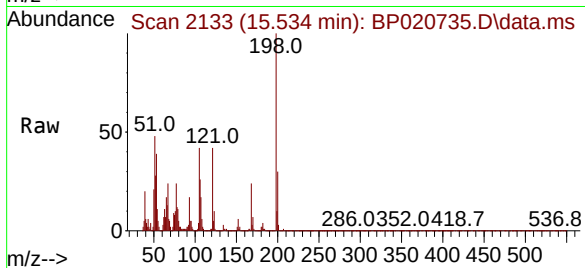
Tgt Ion:138 Resp: 296908
Ion Ratio Lower Upper
138 100
92 51.8 43.7 65.5
108 86.5 73.1 109.7





#66
4,6-Dinitro-2-methylphenol
Concen: 35.624 ng/ul
RT: 15.534 min Scan# 2133
Delta R.T. 0.018 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

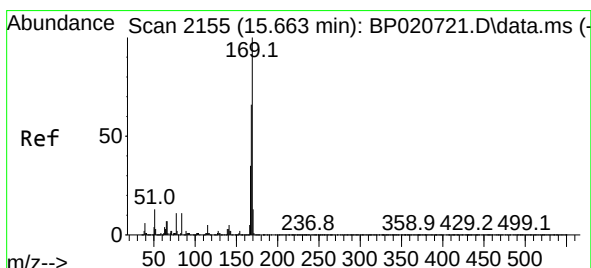
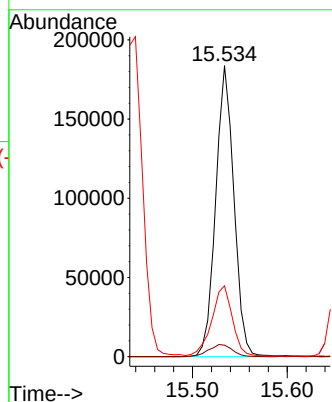
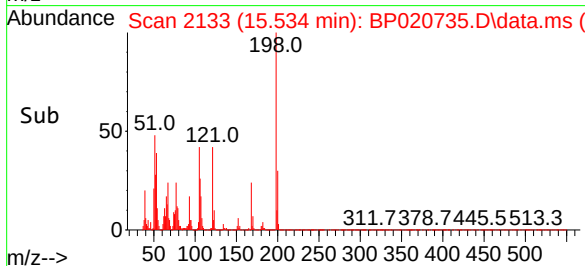
Instrument :
BNA_P
ClientSampleId :
SLCS627



Tgt Ion:198 Resp: 24594
Ion Ratio Lower Upper
198 100
182 3.9 3.9 5.9
77 24.3 23.0 34.6

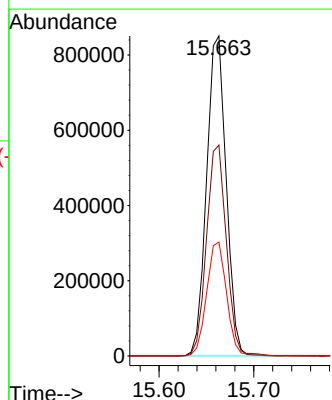
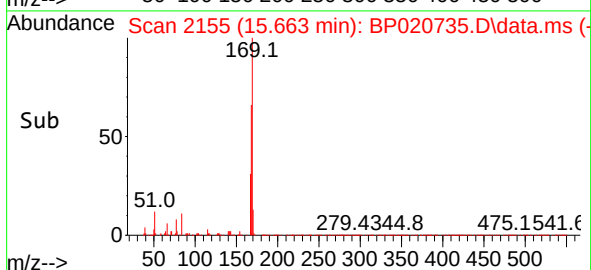
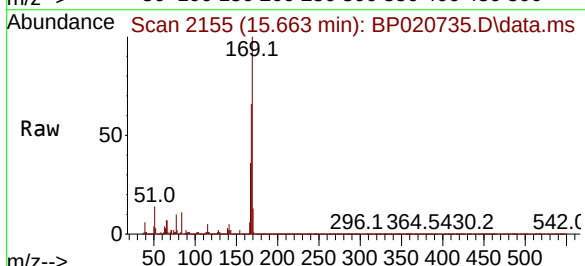
Manual Integrations
APPROVED

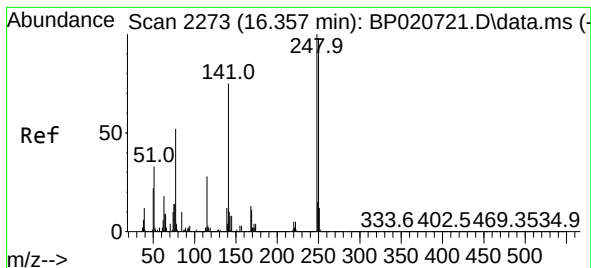
Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024



#67
N-Nitrosodiphenylamine
Concen: 32.292 ng/ul
RT: 15.663 min Scan# 2155
Delta R.T. 0.006 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

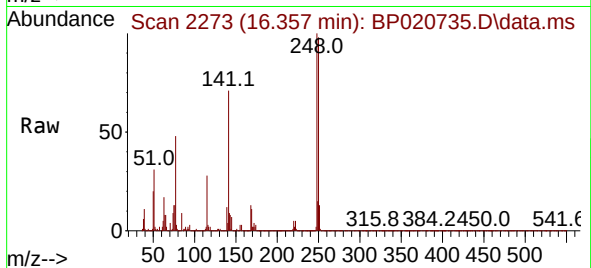
Tgt Ion:169 Resp: 1217917
Ion Ratio Lower Upper
169 100
168 65.9 52.7 79.1
167 35.6 28.2 42.4





#68
4-Bromophenyl-phenylether
Concen: 33.132 ng/ul
RT: 16.357 min Scan# 2273
Delta R.T. 0.006 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

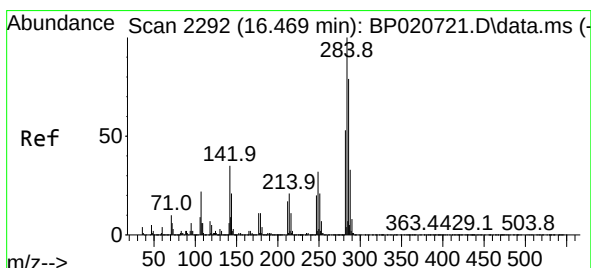
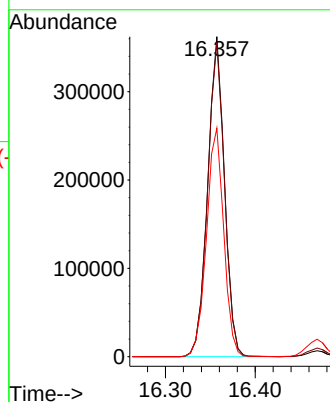
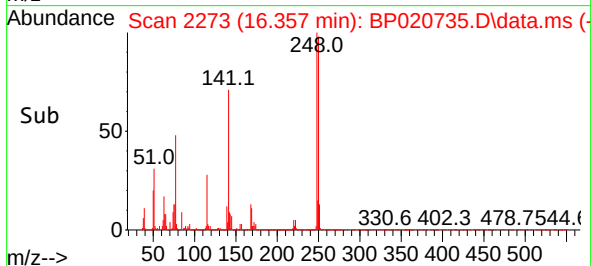
Instrument :
BNA_P
ClientSampleId :
SLCS627



Tgt Ion:248 Resp: 47262
Ion Ratio Lower Upper
248 100
250 98.1 78.4 117.6
141 71.4 63.0 94.4

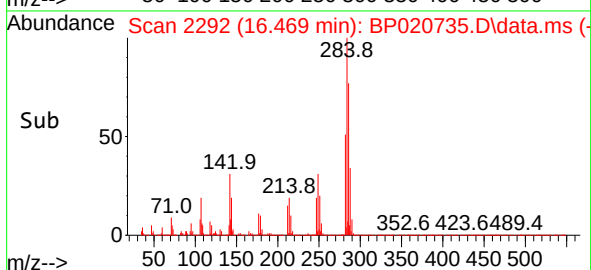
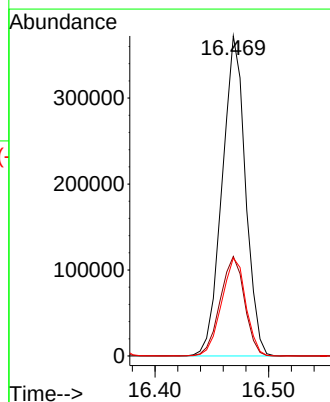
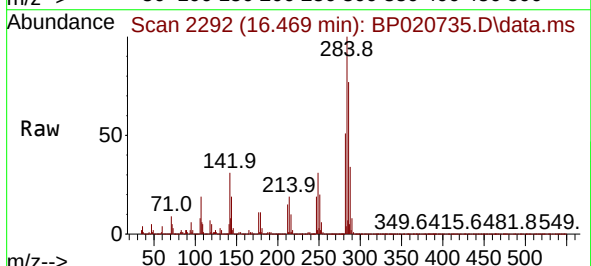
Manual Integrations
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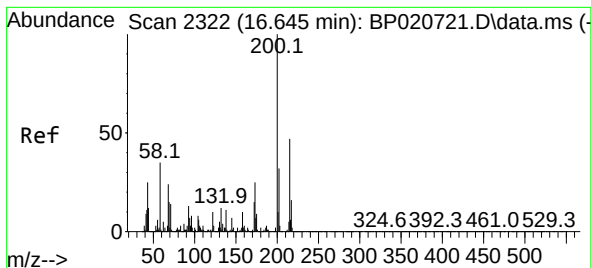
Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024



#69
Hexachlorobenzene
Concen: 33.276 ng/ul
RT: 16.469 min Scan# 2292
Delta R.T. 0.012 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

Tgt Ion:284 Resp: 531376
Ion Ratio Lower Upper
284 100
142 31.1 29.6 44.4
249 30.6 26.5 39.7





#70

Atrazine

Concen: 17.146 ng/ul

RT: 16.640 min Scan# 2322

Delta R.T. 0.012 min

Lab File: BP020735.D

Acq: 02 Jul 2024 03:00

Instrument :

BNA_P

ClientSampleId :

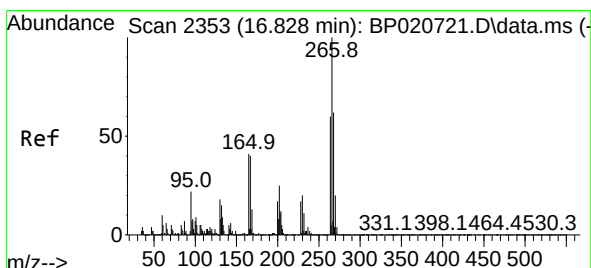
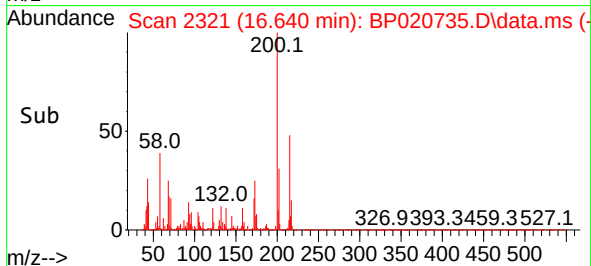
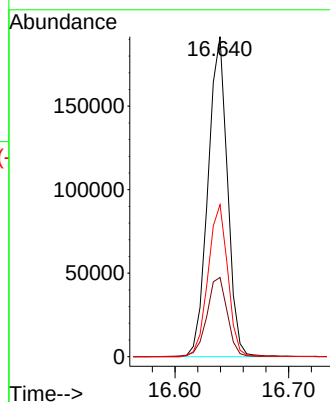
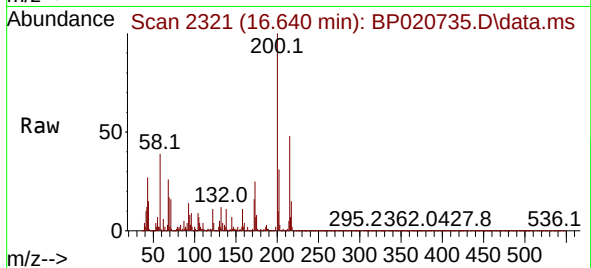
SLCS627

Tgt Ion:200	Resp: 227970
Ion Ratio	Lower Upper
200 100	
173 24.7	21.2 31.8
215 47.5	39.0 58.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024



#71

Pentachlorophenol

Concen: 29.723 ng/ul

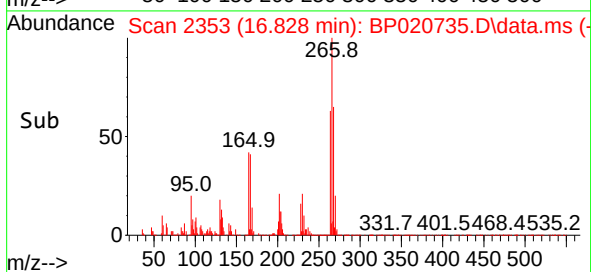
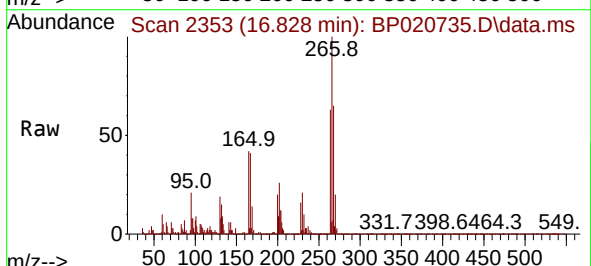
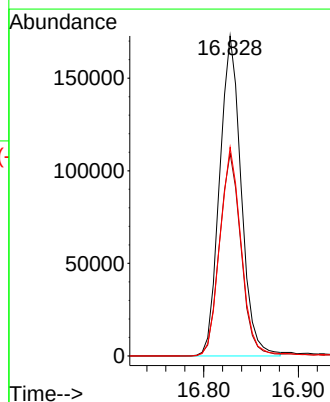
RT: 16.828 min Scan# 2353

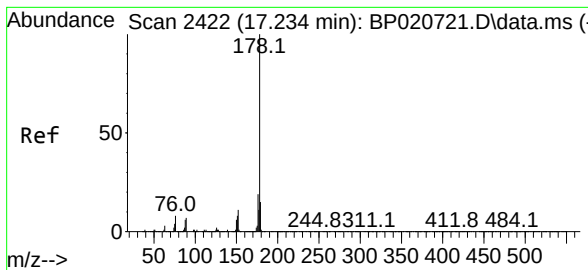
Delta R.T. 0.006 min

Lab File: BP020735.D

Acq: 02 Jul 2024 03:00

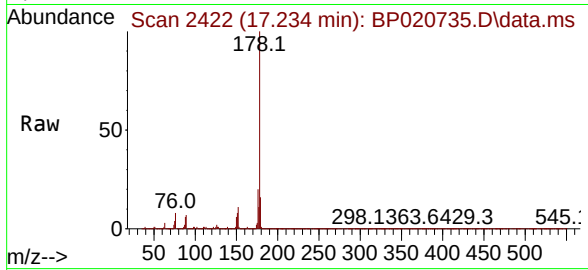
Tgt Ion:266	Resp: 273263
Ion Ratio	Lower Upper
266 100	
264 63.3	48.1 72.1
268 65.2	49.8 74.8





#72
Phenanthrene
Concen: 30.655 ng/u1
RT: 17.234 min Scan# 2422
Delta R.T. 0.006 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

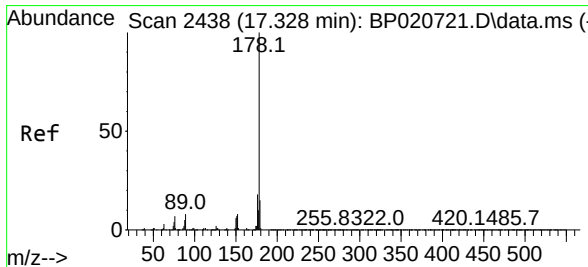
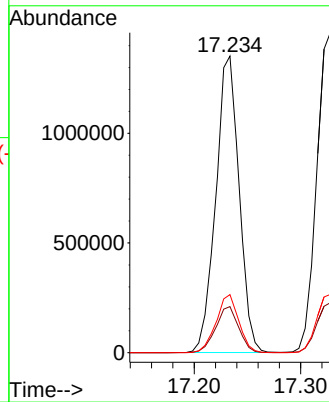
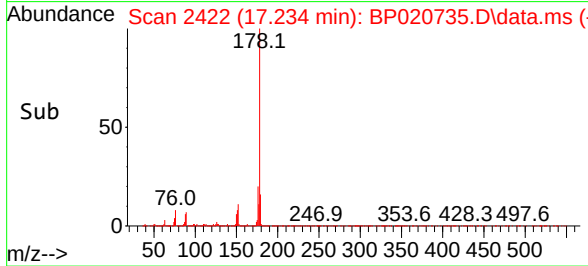
Instrument :
BNA_P
ClientSampleId :
SLCS627



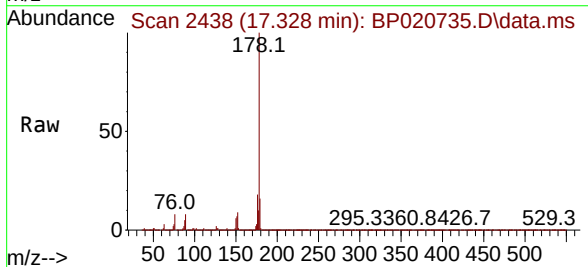
Tgt Ion:178 Resp: 2052997
Ion Ratio Lower Upper
178 100
179 15.6 12.4 18.6
176 19.6 15.4 23.2

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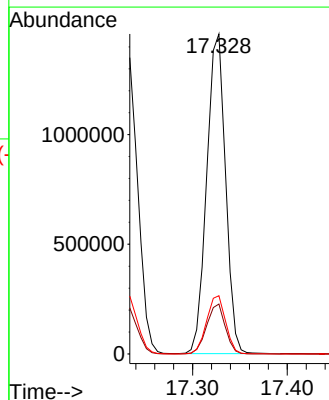
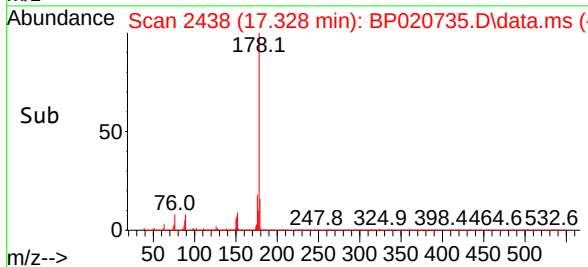
Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024

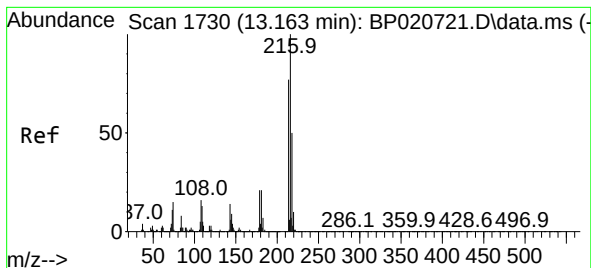


#74
Anthracene
Concen: 29.128 ng/u1
RT: 17.328 min Scan# 2438
Delta R.T. 0.012 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00



Tgt Ion:178 Resp: 2006563
Ion Ratio Lower Upper
178 100
179 15.6 12.1 18.1
176 18.2 15.0 22.4





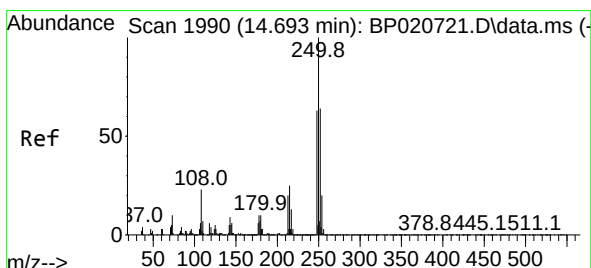
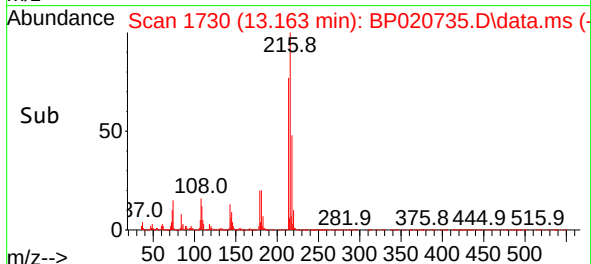
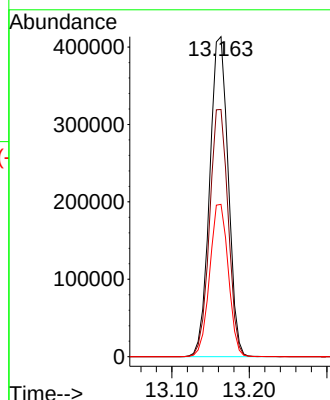
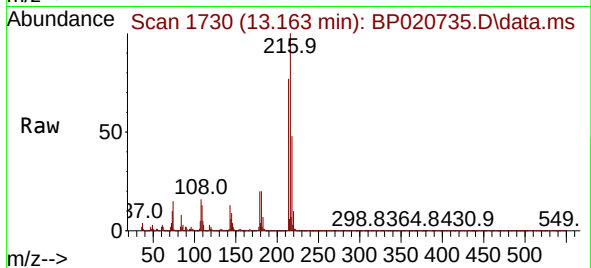
#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.035 ng/uL
RT: 13.163 min Scan# 1730
Delta R.T. 0.006 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

Instrument :
BNA_P
ClientSampleId :
SLCS627

Tgt Ion:216 Resp: 685798
Ion Ratio Lower Upper
216 100
214 77.3 61.1 91.7
218 47.6 38.0 57.0

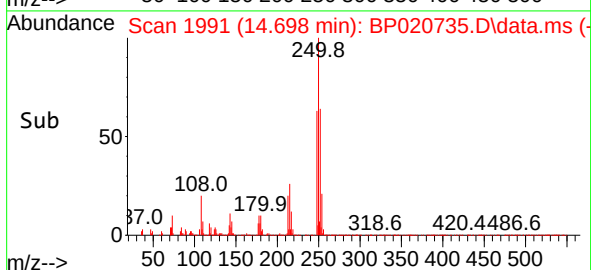
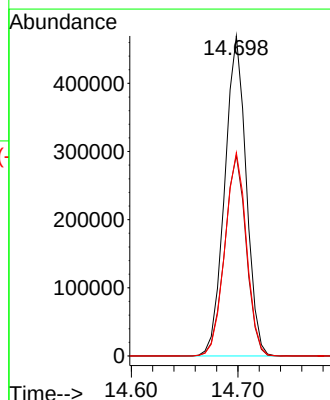
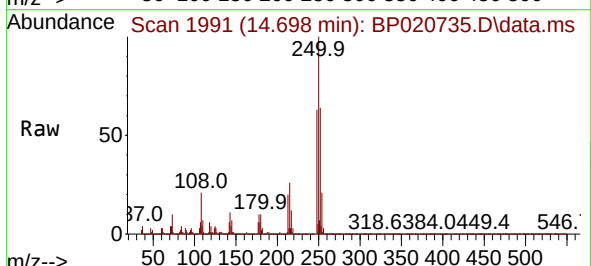
Manual Integrations
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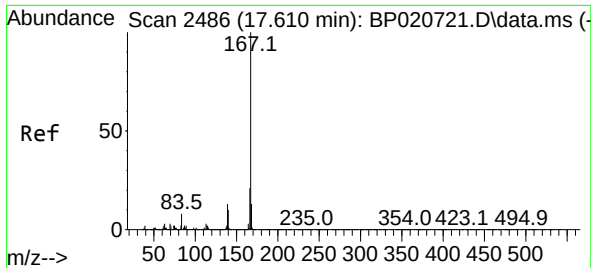
Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024



#76
Pentachlorobenzene
Concen: 33.214 ng/uL
RT: 14.698 min Scan# 1991
Delta R.T. 0.006 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

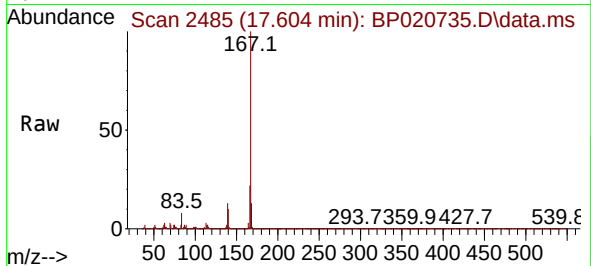
Tgt Ion:250 Resp: 657170
Ion Ratio Lower Upper
250 100
248 62.7 50.6 75.8
252 63.5 51.8 77.8





#77
 Carbazole
 Concen: 30.564 ng/ul
 RT: 17.604 min Scan# 2485
 Delta R.T. 0.000 min
 Lab File: BP020735.D
 Acq: 02 Jul 2024 03:00

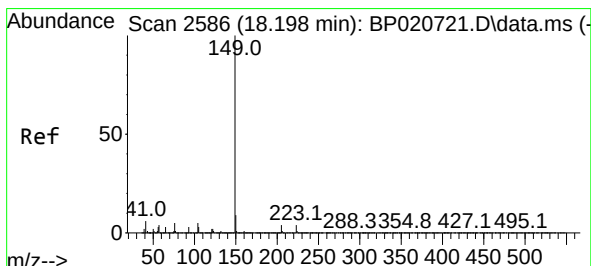
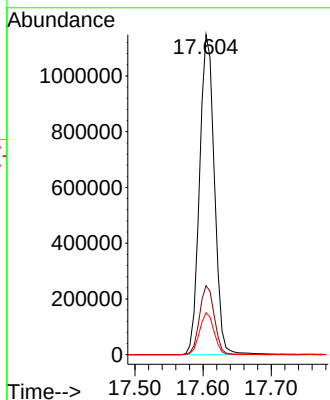
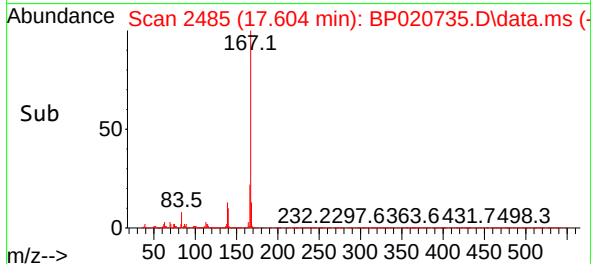
Instrument :
 BNA_P
 ClientSampleId :
 SLCS627



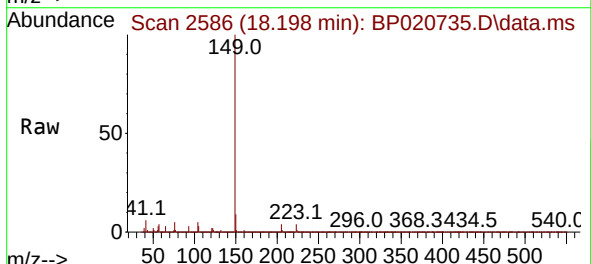
Tgt Ion:167 Resp: 1737652
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.2 25.8
 139 13.1 10.6 16.0

Manual Integrations
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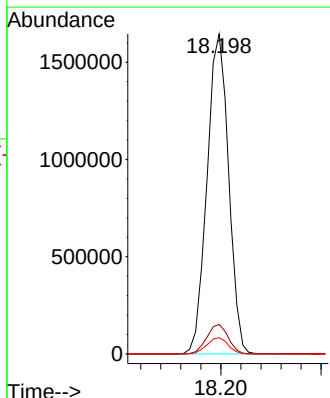
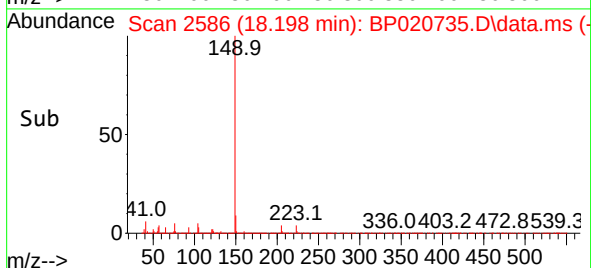
Reviewed By :Jagrut Upadhyay 07/02/2024
 Supervised By :mohammad ahmed 07/04/2024

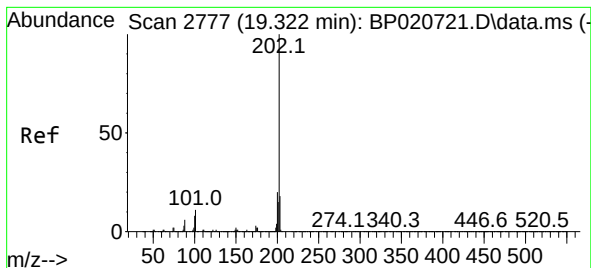


#78
 Di-n-butylphthalate
 Concen: 33.328 ng/ul
 RT: 18.198 min Scan# 2586
 Delta R.T. -0.006 min
 Lab File: BP020735.D
 Acq: 02 Jul 2024 03:00



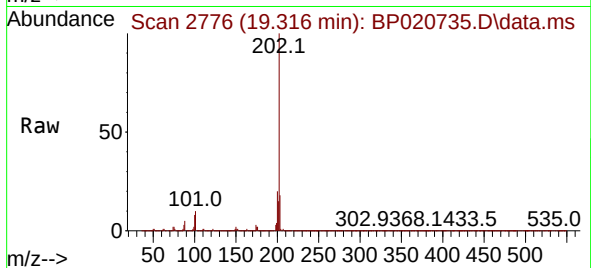
Tgt Ion:149 Resp: 2460950
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.0
 104 5.1 4.1 6.1





#80
Fluoranthene
Concen: 30.276 ng/ul
RT: 19.316 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

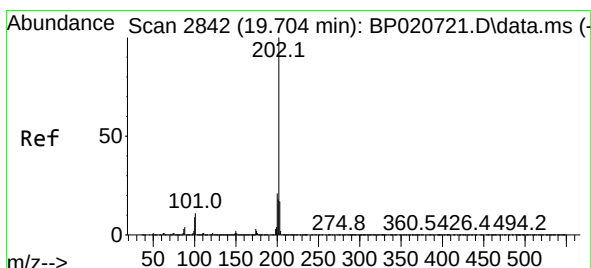
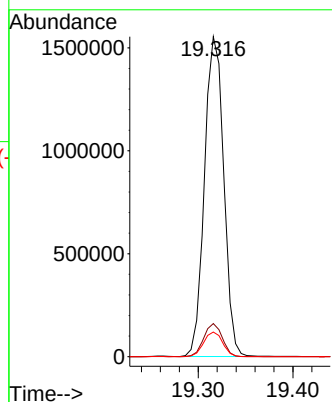
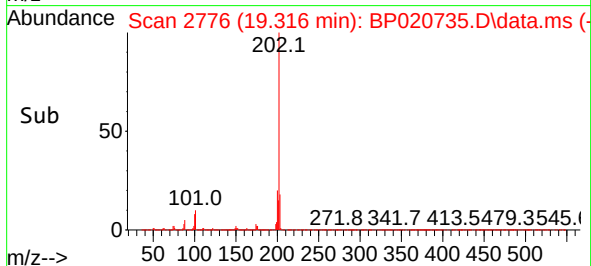
Instrument :
BNA_P
ClientSampleId :
SLCS627



Tgt Ion:202 Resp: 2191890
Ion Ratio Lower Upper
202 100
101 10.4 8.2 12.4
100 7.7 6.6 10.0

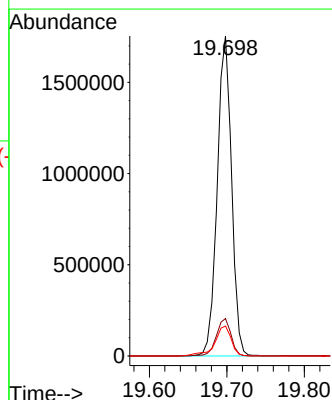
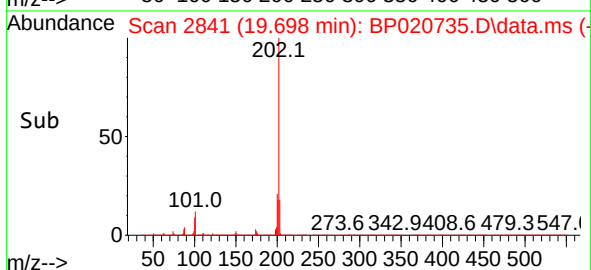
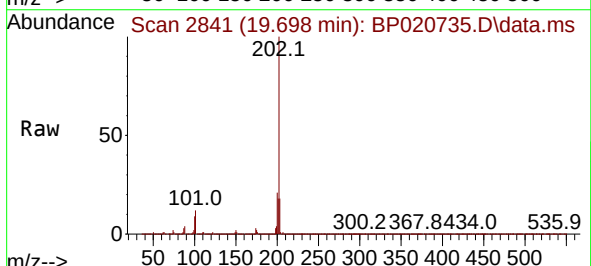
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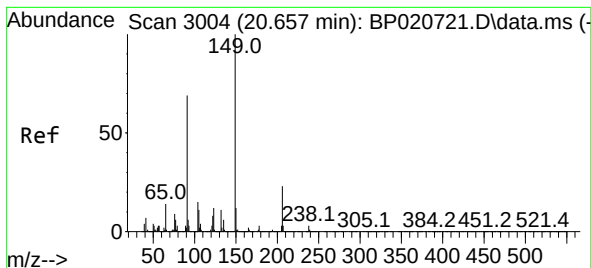
Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024



#82
Pyrene
Concen: 30.296 ng/ul
RT: 19.698 min Scan# 2841
Delta R.T. 0.000 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

Tgt Ion:202 Resp: 2249424
Ion Ratio Lower Upper
202 100
101 11.7 9.8 14.8
100 9.3 7.9 11.9





#83

Butylbenzylphthalate

Concen: 33.648 ng/ul

RT: 20.657 min Scan# 3004

Delta R.T. -0.006 min

Lab File: BP020735.D

Acq: 02 Jul 2024 03:00

Instrument :

BNA_P

ClientSampleId :

SLCS627

Tgt Ion:149 Resp: 927690

Ion Ratio Lower Upper

149 100

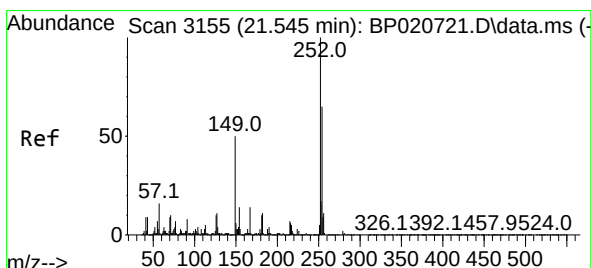
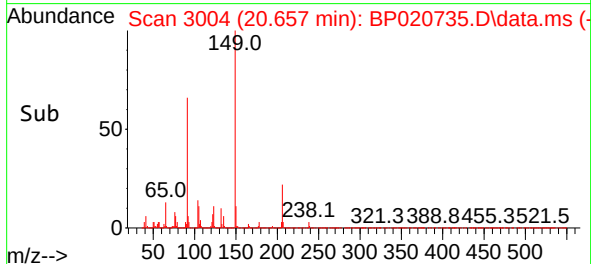
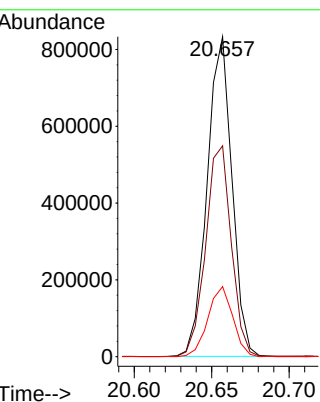
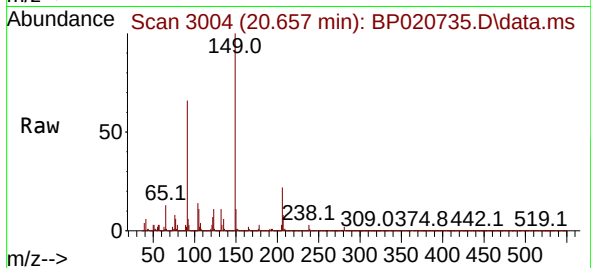
91 65.9 58.0 87.0

206 21.9 17.3 25.9

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Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024



#84

3,3'-Dichlorobenzidine

Concen: 32.258 ng/ul

RT: 21.545 min Scan# 3155

Delta R.T. -0.006 min

Lab File: BP020735.D

Acq: 02 Jul 2024 03:00

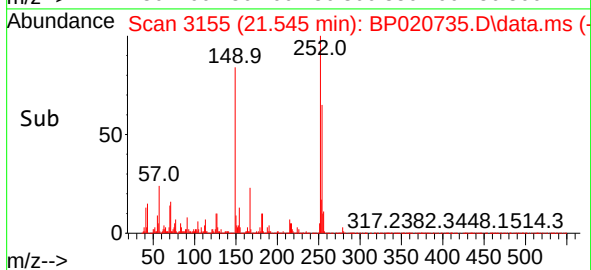
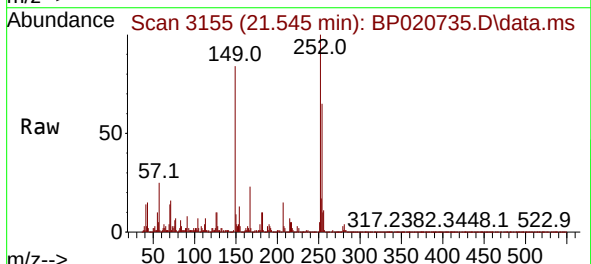
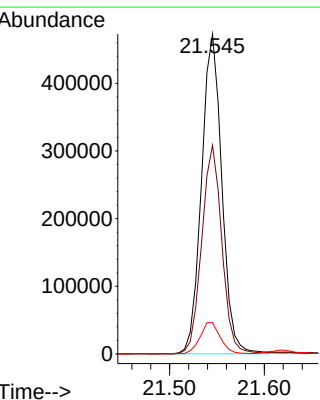
Tgt Ion:252 Resp: 703633

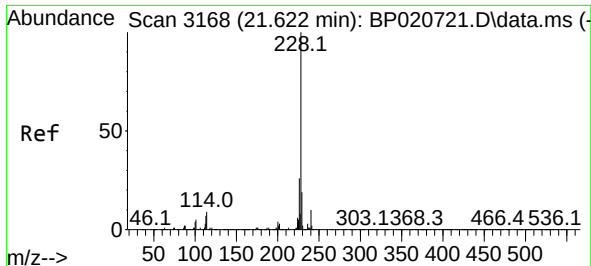
Ion Ratio Lower Upper

252 100

254 65.3 53.0 79.6

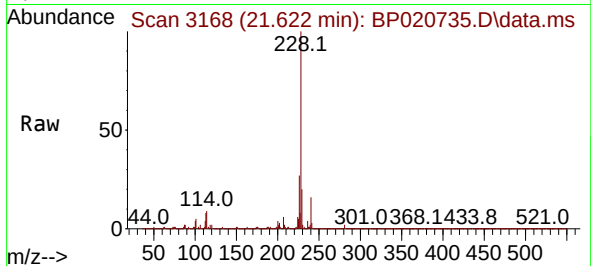
126 9.8 8.5 12.7





#85
Benzo(a)anthracene
Concen: 31.198 ng/ul
RT: 21.622 min Scan# 3168
Delta R.T. 0.000 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

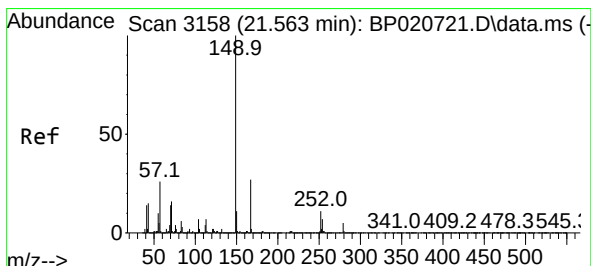
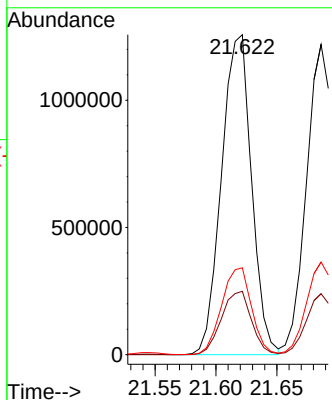
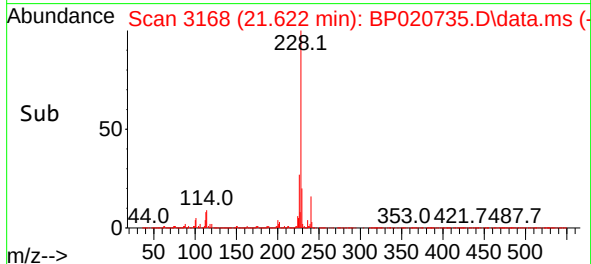
Instrument :
BNA_P
ClientSampleId :
SLCS627



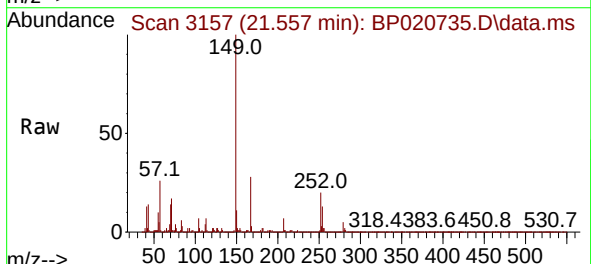
Tgt Ion:228 Resp: 2157349
Ion Ratio Lower Upper
228 100
229 19.8 15.2 22.8
226 27.2 21.1 31.7

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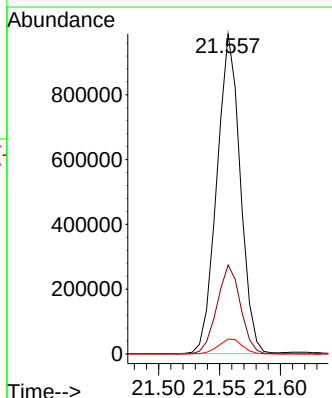
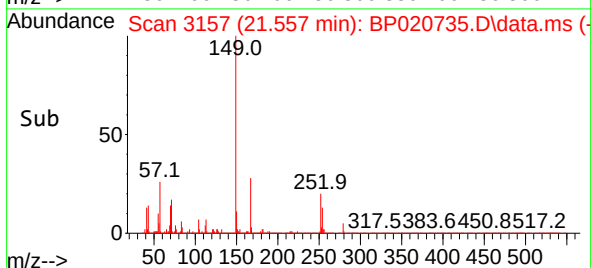
Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024

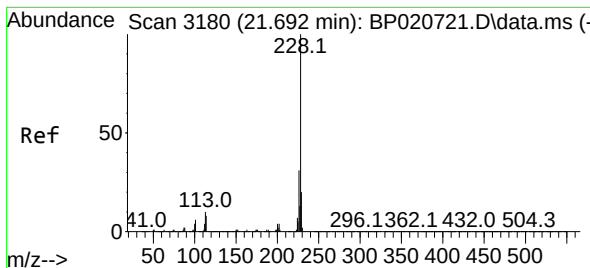


#86
Bis(2-ethylhexyl)phthalate
Concen: 30.855 ng/ul
RT: 21.557 min Scan# 3157
Delta R.T. -0.012 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00



Tgt Ion:149 Resp: 1320819
Ion Ratio Lower Upper
149 100
167 27.8 22.0 33.0
279 4.6 3.3 4.9





#87

Chrysene

Concen: 31.514 ng/ul

RT: 21.686 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP020735.D

Acq: 02 Jul 2024 03:00

Instrument :

BNA_P

ClientSampleId :

SLCS627

Tgt Ion:228 Resp: 205984

Ion Ratio Lower Upper

228 100

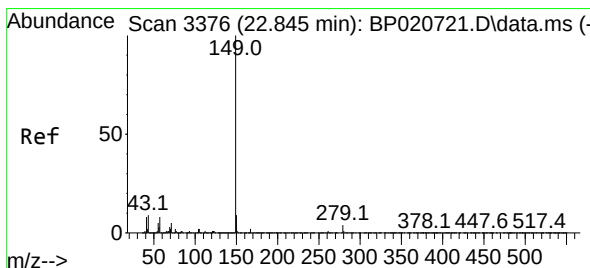
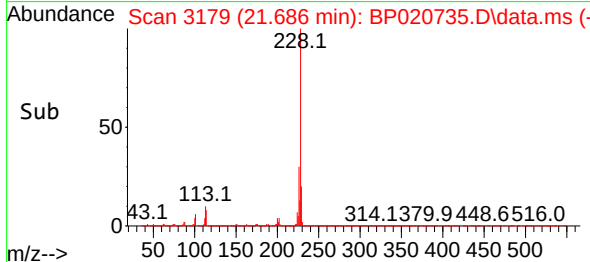
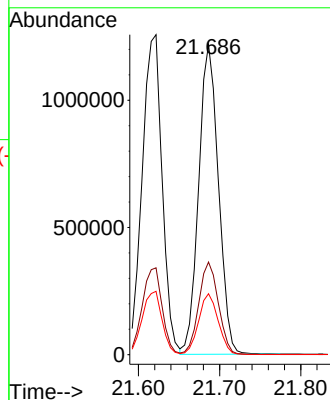
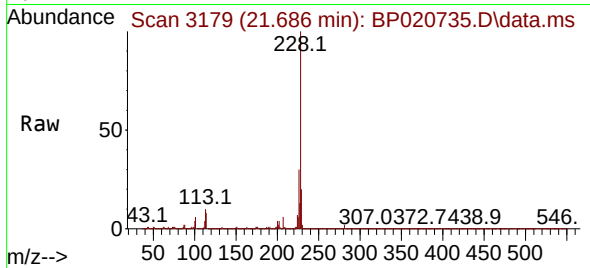
226 29.9 23.8 35.6

229 19.6 16.1 24.1

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Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024



#89

Di-n-octyl phthalate

Concen: 29.460 ng/ul

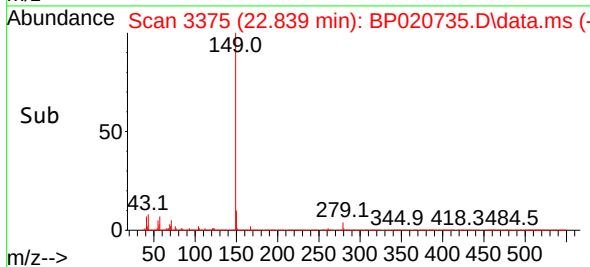
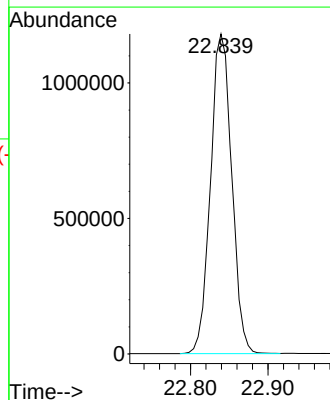
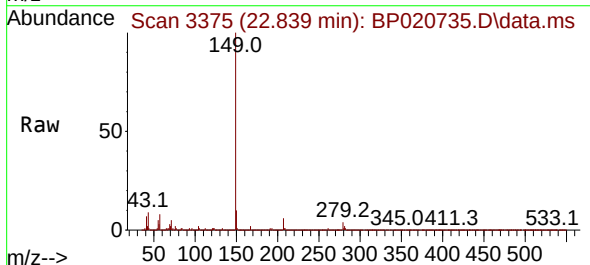
RT: 22.839 min Scan# 3375

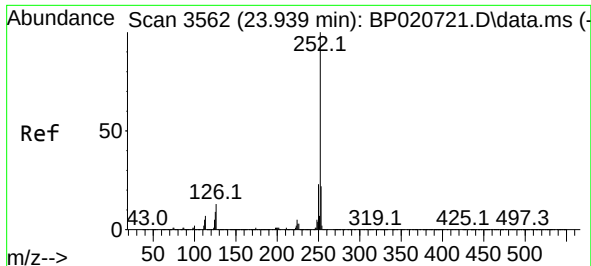
Delta R.T. -0.023 min

Lab File: BP020735.D

Acq: 02 Jul 2024 03:00

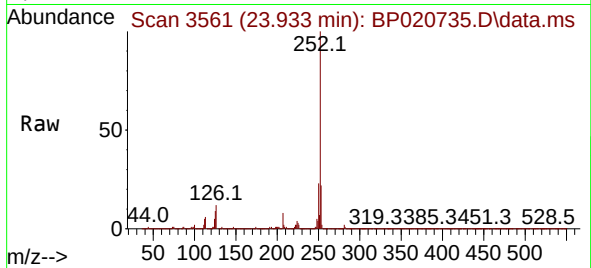
Tgt Ion:149 Resp: 2248712





#90
Benzo(b)fluoranthene
Concen: 31.869 ng/ul
RT: 23.933 min Scan# 3562
Delta R.T. -0.006 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

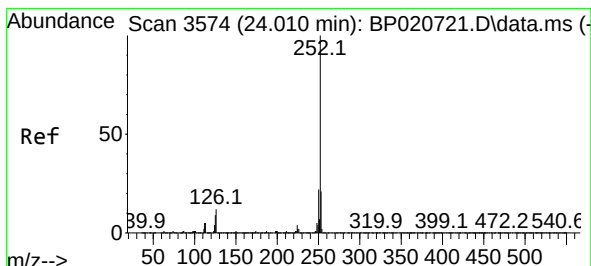
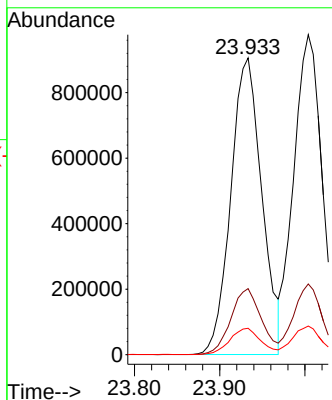
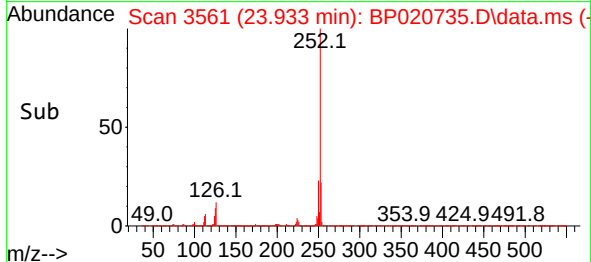
Instrument :
BNA_P
ClientSampleId :
SLCS627



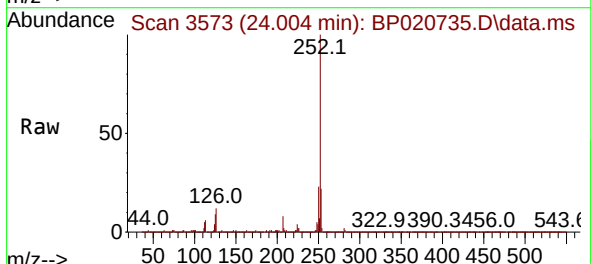
Tgt Ion:252 Resp: 2295597
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 8.9 7.9 11.9

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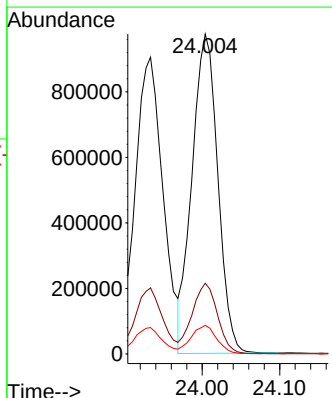
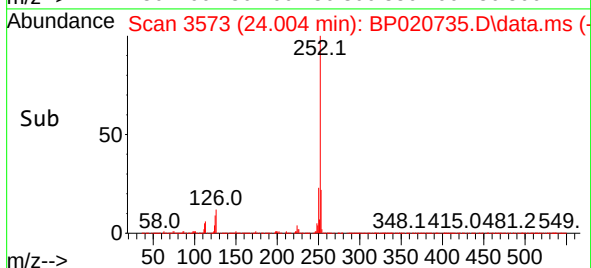
Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024

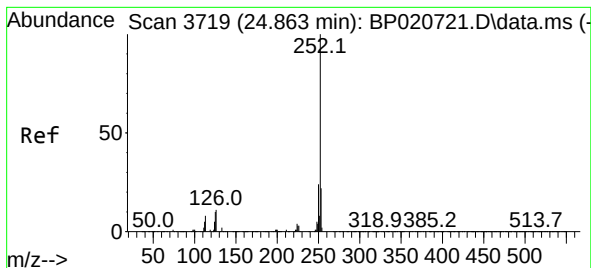


#91
Benzo(k)fluoranthene
Concen: 30.926 ng/ul
RT: 24.004 min Scan# 3573
Delta R.T. 0.000 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00



Tgt Ion:252 Resp: 2253417
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 8.9 7.9 11.9





#93

Benzo(a)pyrene

Concen: 29.528 ng/ul

RT: 24.839 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP020735.D

Acq: 02 Jul 2024 03:00

Instrument :

BNA_P

ClientSampleId :

SLCS627

Tgt Ion:252 Resp: 200783

Ion Ratio Lower Upper

252 100

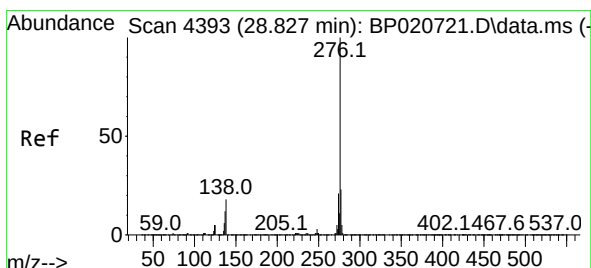
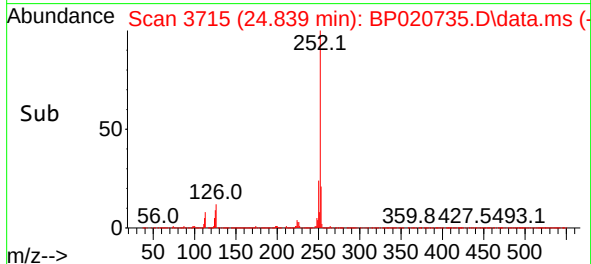
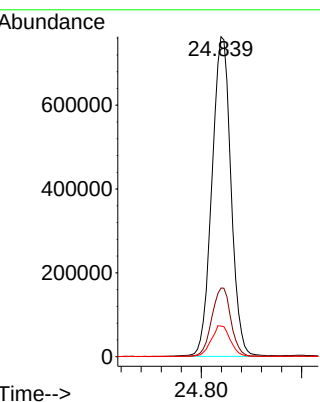
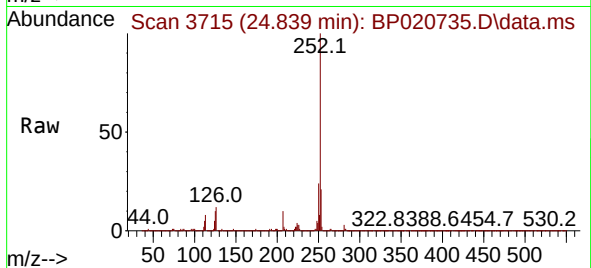
253 21.5 17.4 26.2

125 9.6 8.7 13.1

Manual Integrations

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Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 31.750 ng/ul m

RT: 28.804 min Scan# 4389

Delta R.T. -0.012 min

Lab File: BP020735.D

Acq: 02 Jul 2024 03:00

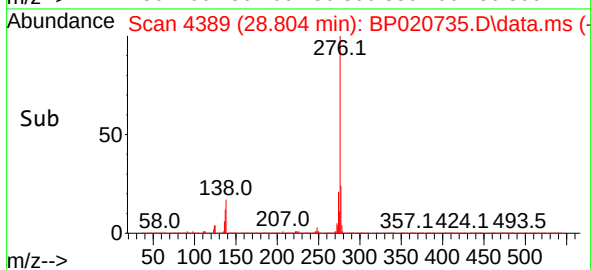
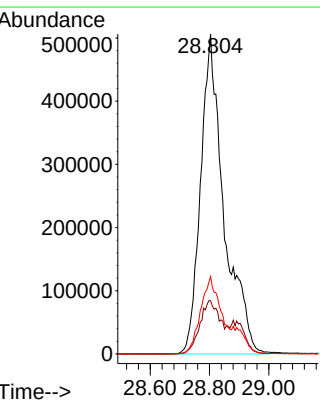
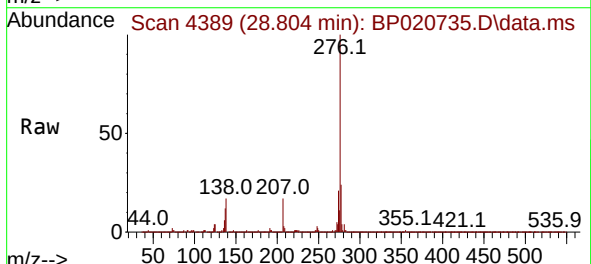
Tgt Ion:276 Resp: 2769153

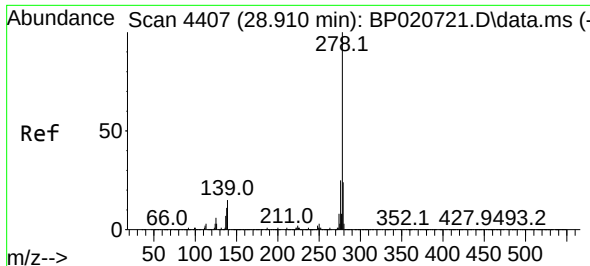
Ion Ratio Lower Upper

276 100

138 16.7 15.2 22.8

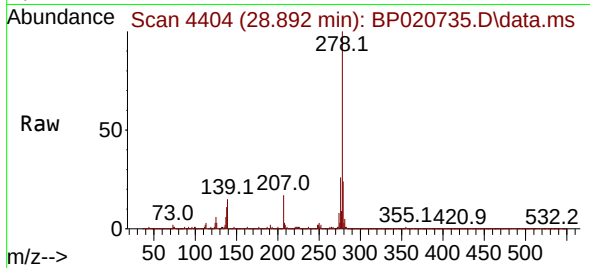
277 24.2 19.0 28.4





#95
Dibenzo(a,h)anthracene
Concen: 31.833 ng/ul m
RT: 28.892 min Scan# 4407
Delta R.T. -0.006 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

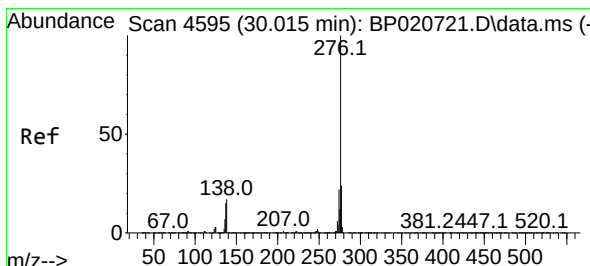
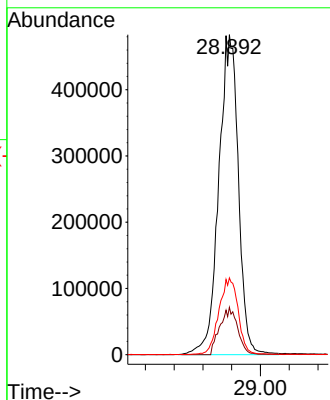
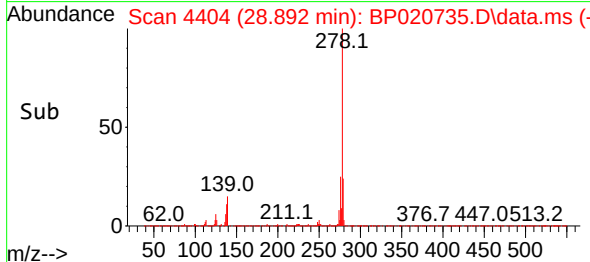
Instrument :
BNA_P
ClientSampleId :
SLCS627



Tgt Ion:278 Resp: 228187
Ion Ratio Lower Upper
278 100
139 14.8 11.1 16.7
279 24.0 18.7 28.1

Manual Integrations
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Reviewed By :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024



#96
Benzo(g,h,i)perylene
Concen: 30.447 ng/ul
RT: 30.009 min Scan# 4594
Delta R.T. 0.006 min
Lab File: BP020735.D
Acq: 02 Jul 2024 03:00

Tgt Ion:276 Resp: 2168137
Ion Ratio Lower Upper
276 100
138 18.8 16.4 24.6
277 23.5 18.7 28.1

