

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090324\
 Data File : BP021804.D
 Acq On : 04 Sep 2024 02:21
 Operator : RC/JU
 Sample : PB163035BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS035

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 09/04/2024
 Supervised By :mohammad ahmed 09/07/2024

Quant Time: Sep 04 05:44:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 29 23:56:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	362267	20.000	ng/u1	0.00
20) Naphthalene-d8	10.569	136	1485853	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.416	164	950340	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.215	188	2044858	20.000	ng/u1	-0.01
79) Chrysene-d12	21.674	240	1940224	20.000	ng/u1	0.00
88) Perylene-d12	25.074	264	2197870	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	63568	5.826	ng/uL	0.00
4) Pyridine-d5	3.687	84	794444	25.171	ng/u1	0.00
7) Phenol-d5	6.951	99	1034446	26.757	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.110	67	557893	26.516	ng/u1	0.00
11) 2-Chlorophenol-d4	7.316	132	672628	26.948	ng/u1	0.00
15) 4-Methylphenol-d8	8.481	113	776194	25.981	ng/u1	0.00
21) Nitrobenzene-d5	8.928	128	333130	27.867	ng/u1	0.00
24) 2-Nitrophenol-d4	9.645	143	348447	28.716	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.186	165	656936	27.473	ng/u1	0.00
31) 4-Chloroaniline-d4	10.692	131	810185	23.289	ng/u1	0.00
46) Dimethylphthalate-d6	13.822	166	1994276	27.425	ng/u1	-0.02
49) Acenaphthylene-d8	14.104	160	2242792	27.471	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.621	143	391836	28.323	ng/u1	0.00
60) Fluorene-d10	15.421	176	1694391	27.716	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.545	200	320418	28.490	ng/u1	-0.01
73) Anthracene-d10	17.315	188	2605651	26.849	ng/u1	-0.02
81) Pyrene-d10	19.692	212	3238070	29.195	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.844	264	3285038	28.030	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.310	88	113381	9.777	ng/uL	96
5) Pyridine	3.704	79	784650	24.879	ng/u1	99
6) Benzaldehyde	6.922	77	438895	22.195	ng/u1	99
8) Phenol	6.981	94	1077075	26.718	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.204	93	843169	26.908	ng/u1	98
12) 2-Chlorophenol	7.345	128	717080	27.372	ng/u1	98
13) 2-Methylphenol	8.216	108	752578	25.878	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.298	45	818123m	27.050	ng/u1	
16) Acetophenone	8.592	105	1255112	26.206	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.581	70	576463	25.505	ng/u1	96
18) 4-Methylphenol	8.545	108	829683	26.059	ng/u1	100
19) Hexachloroethane	8.857	117	325922	27.824	ng/u1	97
22) Nitrobenzene	8.969	77	920964	27.629	ng/u1	99
23) Isophorone	9.498	82	1755974	26.252	ng/u1	99
25) 2-Nitrophenol	9.675	139	384369	28.590	ng/u1	98
26) 2,4-Dimethylphenol	9.739	107	697177	21.128	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.975	93	1123606	26.785	ng/u1	98
29) 2,4-Dichlorophenol	10.210	162	652258	27.145	ng/u1	99
30) Naphthalene	10.616	128	2264092	27.036	ng/u1	99
32) 4-Chloroaniline	10.722	127	761524	21.682	ng/u1	98
33) Hexachlorobutadiene	10.904	225	432238	26.810	ng/u1	99
34) Caprolactam	11.498	113	253656	24.964	ng/u1	98
35) 4-Chloro-3-methylphenol	11.851	107	883007	27.765	ng/u1	98
36) 2-Methylnaphthalene	12.227	142	1497580	26.439	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.445	142	1497267	26.281	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.598	216	824249	27.519	ng/ul	98
40) Hexachlorocyclopentadiene	12.580	237	393033	22.868	ng/ul	99
41) 2,4,6-Trichlorophenol	12.839	196	469739	24.358	ng/ul	99
42) 2,4,5-Trichlorophenol	12.916	196	539011	25.884	ng/ul	99
43) 1,1'-Biphenyl	13.239	154	1974847	27.466	ng/ul	99
44) 2-Chloronaphthalene	13.280	162	1553782	27.561	ng/ul	99
45) 2-Nitroaniline	13.480	65	524850	29.718	ng/ul	98
47) Dimethylphthalate	13.863	163	2022847	27.781	ng/ul	99
48) 2,6-Dinitrotoluene	13.986	165	407443	30.341	ng/ul	97
50) Acenaphthylene	14.133	152	2496886	28.437	ng/ul	99
51) 3-Nitroaniline	14.316	138	423434	28.855	ng/ul	100
52) Acenaphthene	14.480	153	1651392	26.744	ng/ul	99
53) 2,4-Dinitrophenol	14.521	184	208217	25.900	ng/ul	96
55) 4-Nitrophenol	14.633	109	362672	28.630	ng/ul	95
56) Dibenzofuran	14.816	168	2340038	27.392	ng/ul	97
57) 2,4-Dinitrotoluene	14.780	165	607609	30.110	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.051	232	388946	21.679	ng/ul	97
59) Diethylphthalate	15.251	149	2052652	28.073	ng/ul	99
61) Fluorene	15.480	166	1893339	27.402	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.480	204	943583	27.178	ng/ul	99
63) 4-Nitroaniline	15.498	138	459503	32.400	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.557	198	348628	27.711	ng/ul	98
67) N-Nitrosodiphenylamine	15.692	169	1638031	27.230	ng/ul	99
68) 4-Bromophenyl-phenylether	16.386	248	618223	27.386	ng/ul	98
69) Hexachlorobenzene	16.510	284	725365	27.067	ng/ul	98
71) Pentachlorophenol	16.863	266	320917	18.711	ng/ul	100
72) Phenanthrene	17.257	178	3126166	27.847	ng/ul	99
74) Anthracene	17.357	178	3065642	26.955	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.204	216	824541	27.122	ng/uL	98
76) Pentachlorobenzene	14.739	250	796701	25.283	ng/uL	99
77) Carbazole	17.627	167	2924215	28.587	ng/ul	100
78) Di-n-butylphthalate	18.227	149	3656124	29.364	ng/ul	100
80) Fluoranthene	19.345	202	3806847	29.413	ng/ul	98
82) Pyrene	19.727	202	3985726	29.077	ng/ul	97
83) Butylbenzylphthalate	20.674	149	1718401	30.618	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.574	252	1272823	26.031	ng/ul	99
85) Benzo(a)anthracene	21.656	228	3953973	28.649	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.598	149	2523762	30.467	ng/ul	99
87) Chrysene	21.727	228	3712747	28.584	ng/ul	99
89) Di-n-octyl phthalate	22.898	149	4220082	30.334	ng/ul	100
90) Benzo(b)fluoranthene	24.003	252	4021151	29.240	ng/ul	98
91) Benzo(k)fluoranthene	24.074	252	3904459	29.001	ng/ul	100
93) Benzo(a)pyrene	24.927	252	3517484	27.763	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.932	276	4454362m	27.267	ng/ul	
95) Dibenzo(a,h)anthracene	29.032	278	3654361	27.838	ng/ul	99
96) Benzo(g,h,i)perylene	30.127	276	3608339	28.587	ng/ul	99

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

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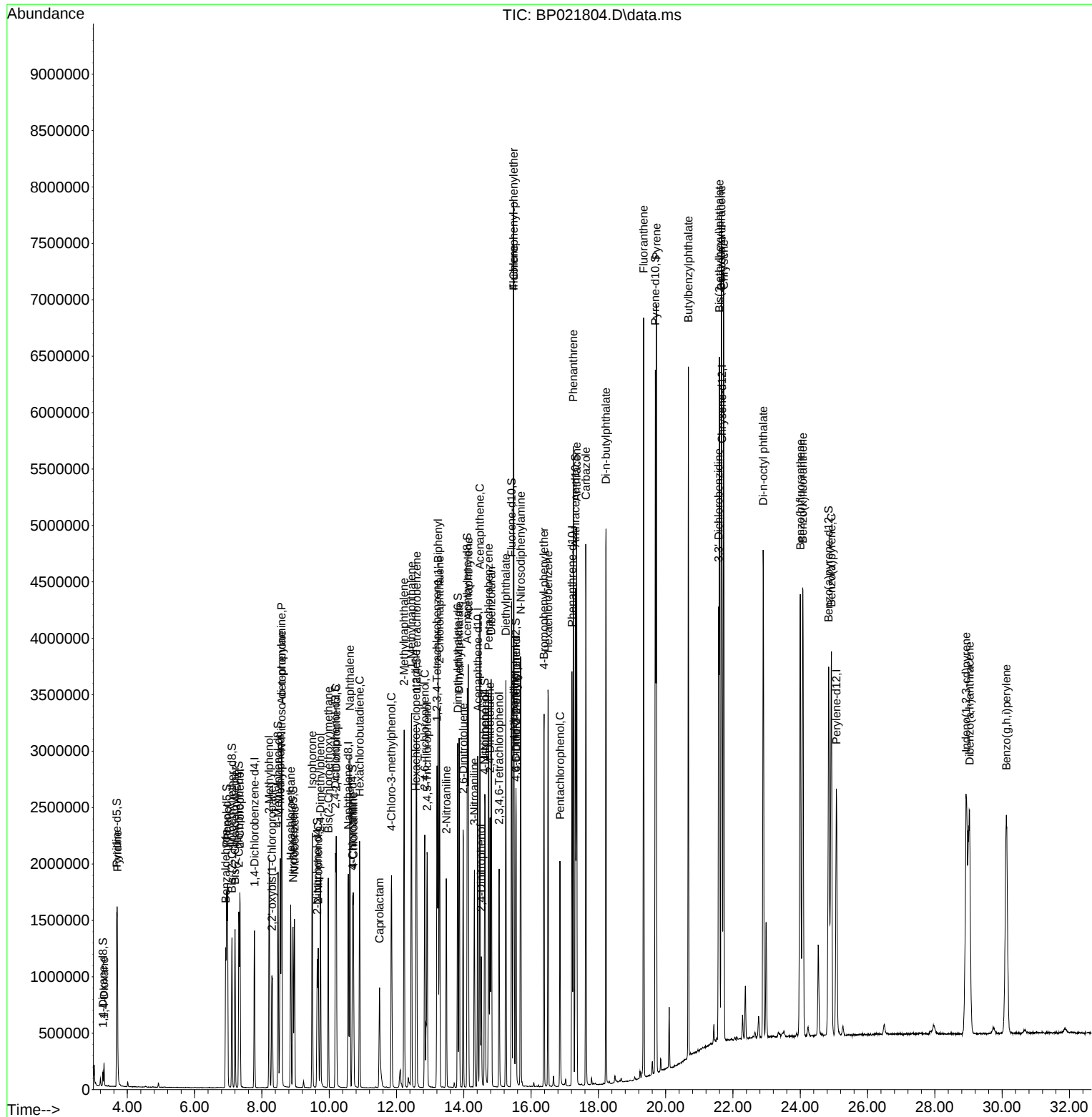
Quant Time: Sep 04 05:44:42 2024

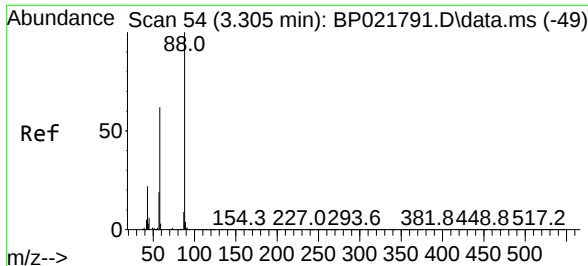
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M

Quant Title : SVOA CALIBRATION

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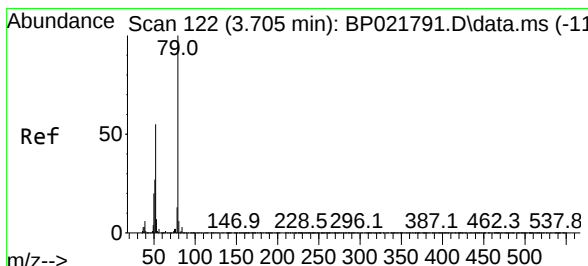
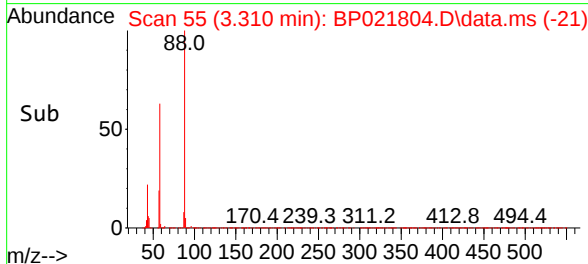
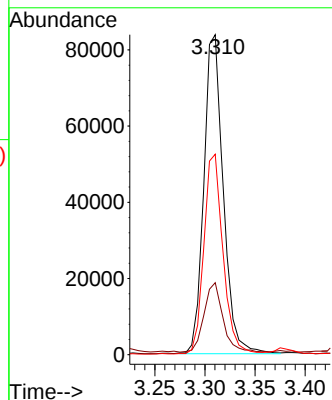
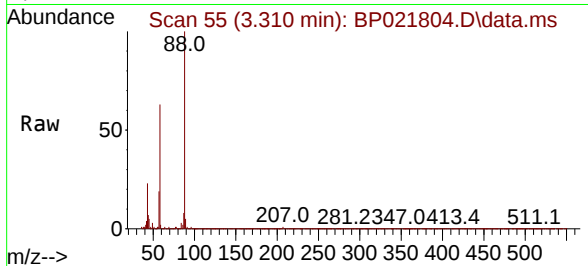
#2
1,4-Dioxane
Concen: 9.777 ng/uL
RT: 3.310 min Scan# 51
Delta R.T. -0.000 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

Instrument :
BNA_P
ClientSampleId :
SLCS035

Tgt Ion: 88 Resp: 11338
Ion Ratio Lower Upper
88 100
43 22.5 15.4 23.2
58 62.6 48.2 72.2

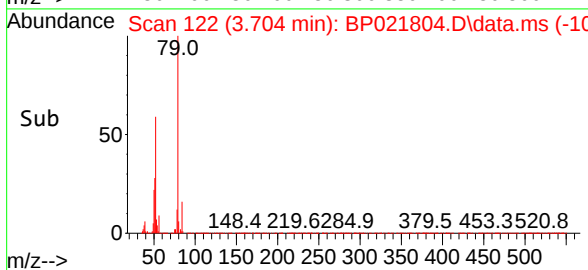
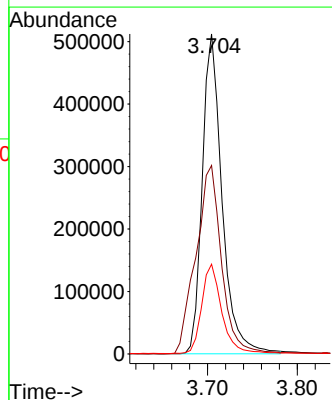
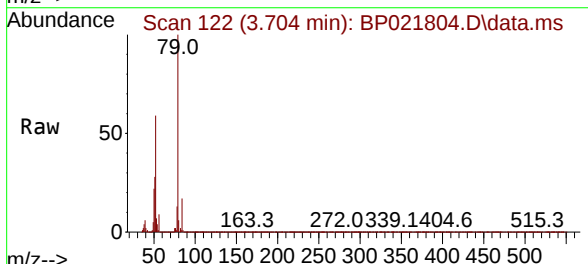
Manual Integrations
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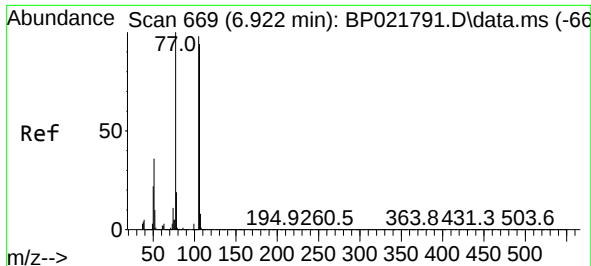
Reviewed By :Jagrut Upadhyay 09/04/2024
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#5
Pyridine
Concen: 24.879 ng/uL
RT: 3.704 min Scan# 122
Delta R.T. -0.000 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

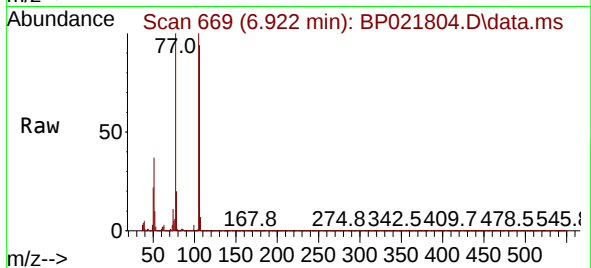
Tgt Ion: 79 Resp: 784650
Ion Ratio Lower Upper
79 100
52 58.9 46.8 70.2
51 28.1 21.7 32.5





#6
Benzaldehyde
Concen: 22.195 ng/ul
RT: 6.922 min Scan# 60
Delta R.T. -0.006 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

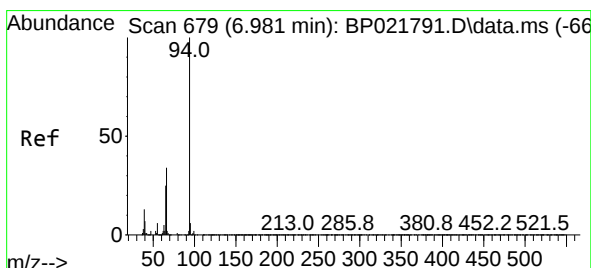
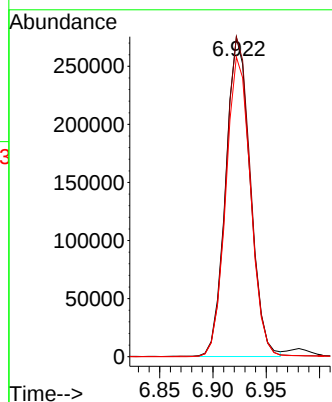
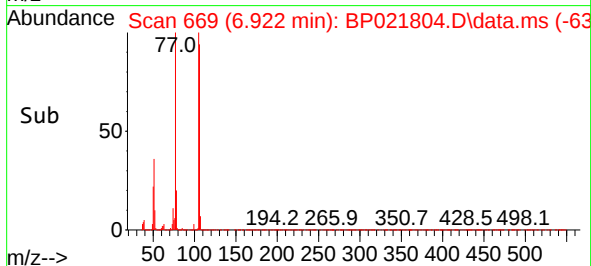
Instrument :
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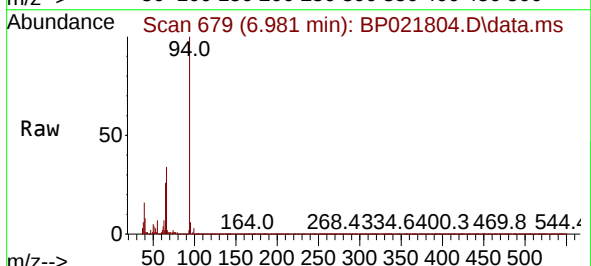
Tgt Ion: 77 Resp: 438895
Ion Ratio Lower Upper
77 100
105 100.2 80.2 120.4
106 93.8 76.2 114.4

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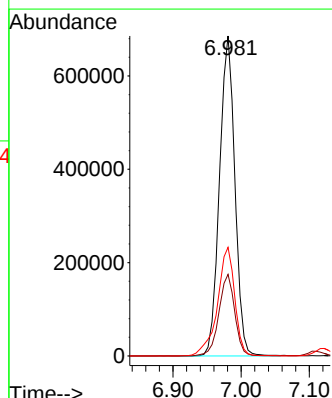
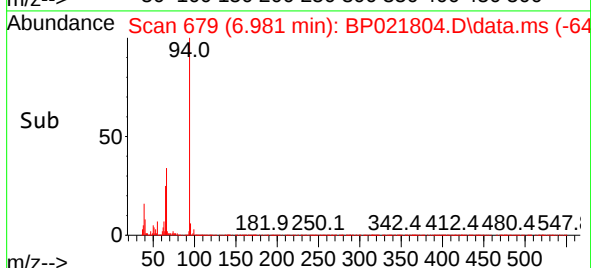
Reviewed By :Jagrut Upadhyay 09/04/2024
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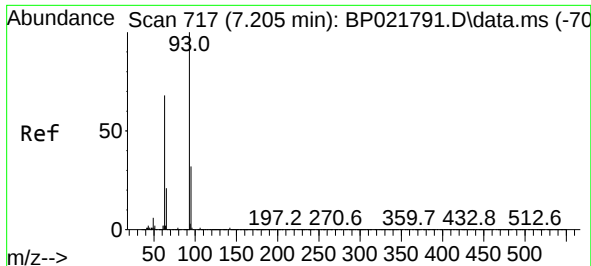


#8
Phenol
Concen: 26.718 ng/ul
RT: 6.981 min Scan# 679
Delta R.T. -0.000 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21



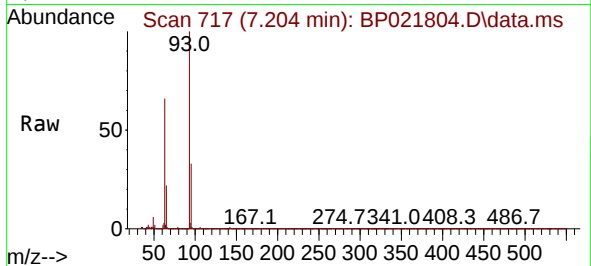
Tgt Ion: 94 Resp: 1077075
Ion Ratio Lower Upper
94 100
65 25.5 20.0 30.0
66 33.9 27.0 40.4





#10
Bis(2-Chloroethyl)ether
Concen: 26.908 ng/ul
RT: 7.204 min Scan# 717
Delta R.T. -0.006 min
Lab File: BP021804.D
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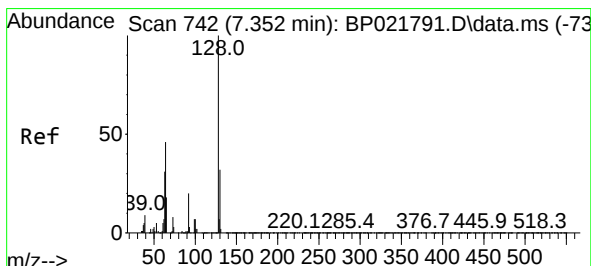
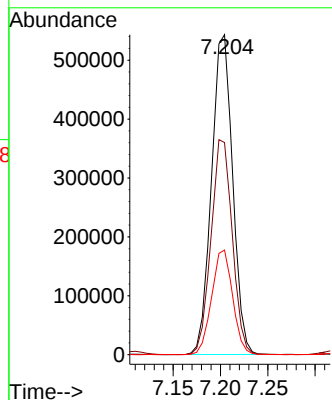
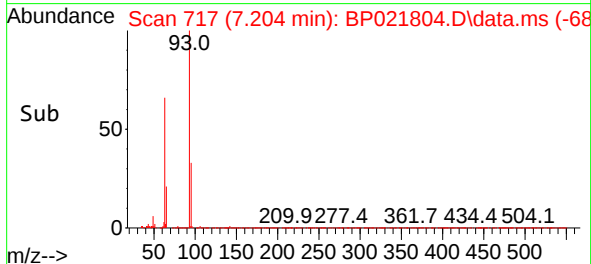
Instrument :
BNA_P
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Tgt Ion: 93 Resp: 843169
Ion Ratio Lower Upper
93 100
63 66.3 54.9 82.3
95 32.7 26.0 39.0

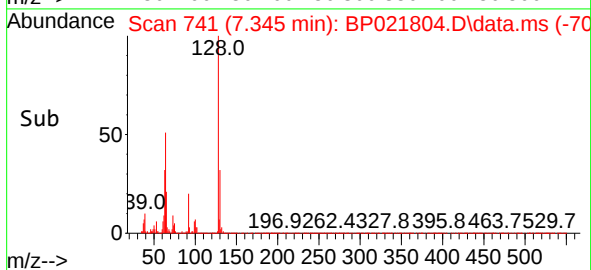
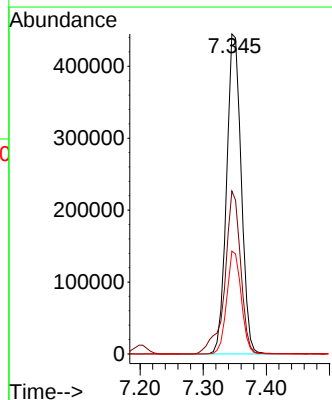
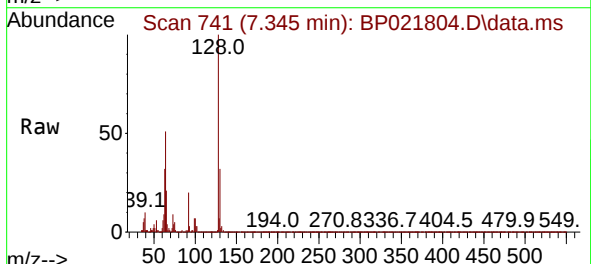
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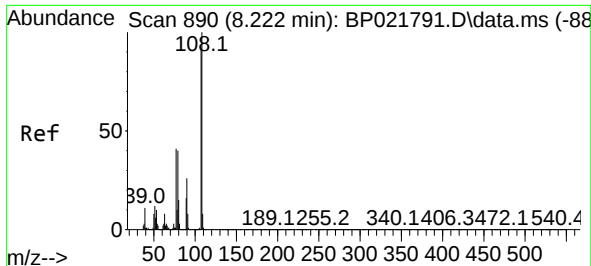
Reviewed By :Jagrut Upadhyay 09/04/2024
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#12
2-Chlorophenol
Concen: 27.372 ng/ul
RT: 7.345 min Scan# 741
Delta R.T. -0.012 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

Tgt Ion:128 Resp: 717080
Ion Ratio Lower Upper
128 100
64 50.9 39.5 59.3
130 32.1 25.9 38.9





#13

2-Methylphenol

Concen: 25.878 ng/ul

RT: 8.216 min Scan# 890

Delta R.T. -0.006 min

Lab File: BP021804.D

Acq: 04 Sep 2024 02:21

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Tgt Ion:108 Resp: 752578

Ion Ratio Lower Upper

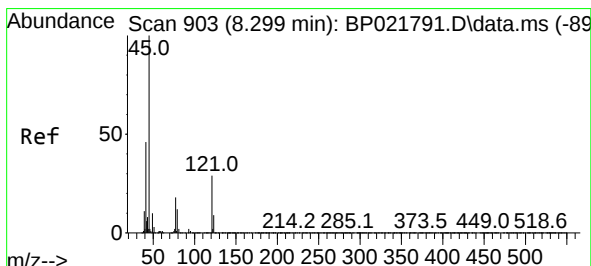
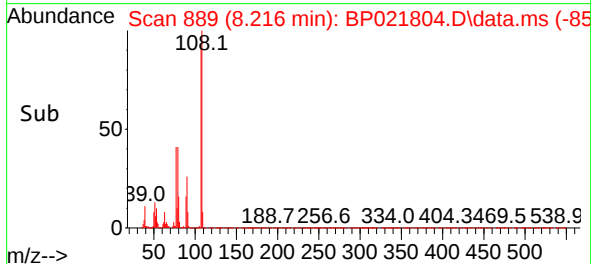
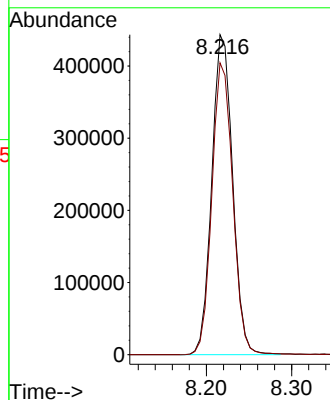
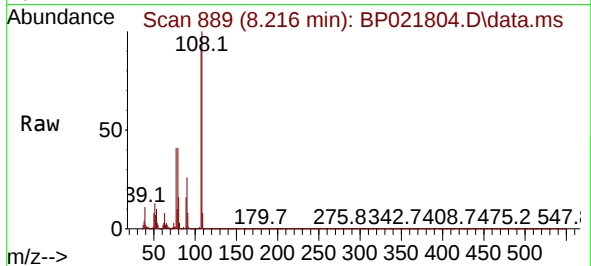
108 100

107 91.2 73.2 109.8

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 27.050 ng/ul m

RT: 8.298 min Scan# 903

Delta R.T. -0.006 min

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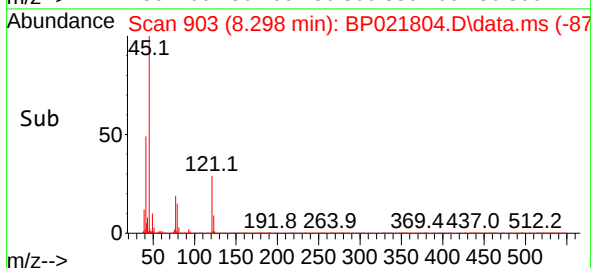
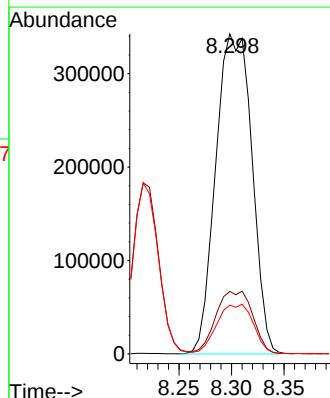
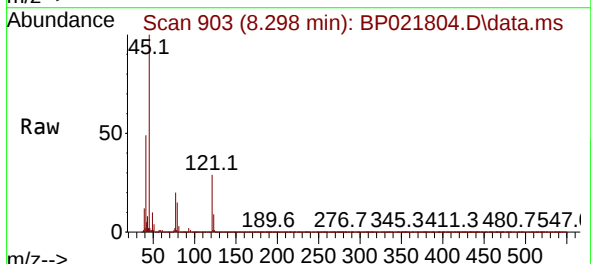
Tgt Ion: 45 Resp: 818123

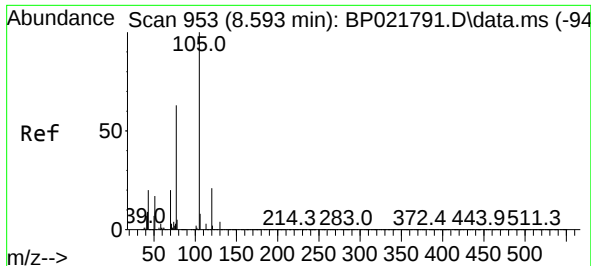
Ion Ratio Lower Upper

45 100

77 19.5 17.0 25.4

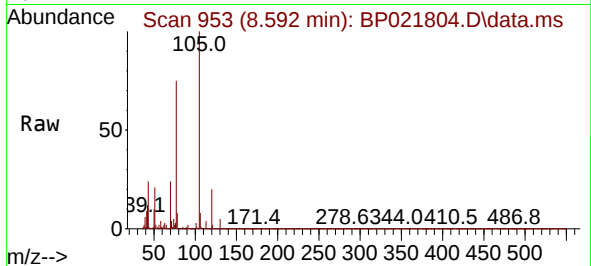
79 15.3 12.0 18.0





#16
Acetophenone
Concen: 26.206 ng/ul
RT: 8.592 min Scan# 911
Delta R.T. -0.006 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

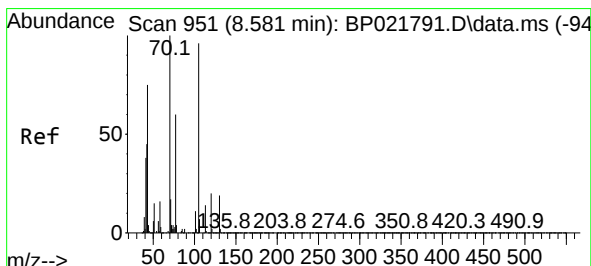
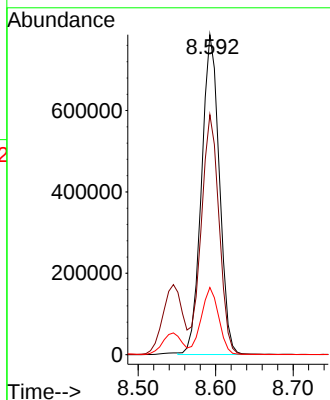
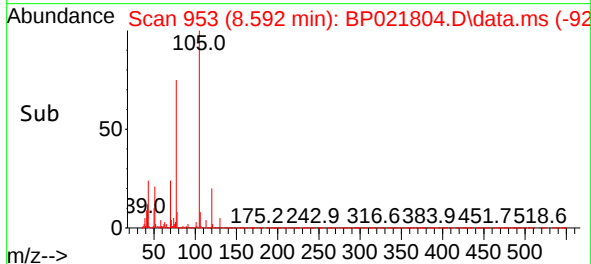
Instrument :
BNA_P
ClientSampleId :
SLCS035



Tgt Ion:105 Resp: 125511
Ion Ratio Lower Upper
105 100
77 75.0 59.4 89.2
51 21.0 16.4 24.6

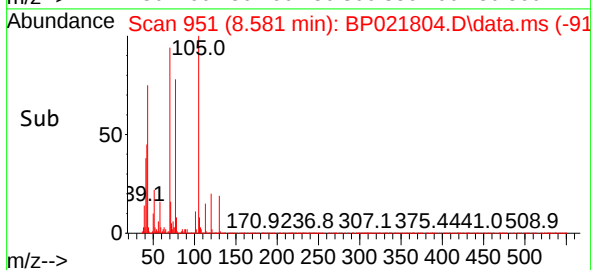
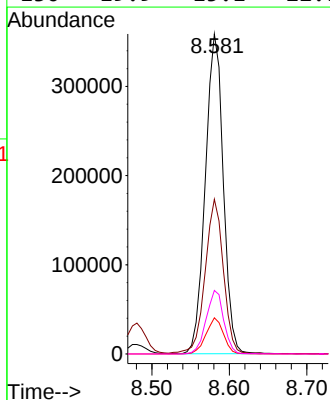
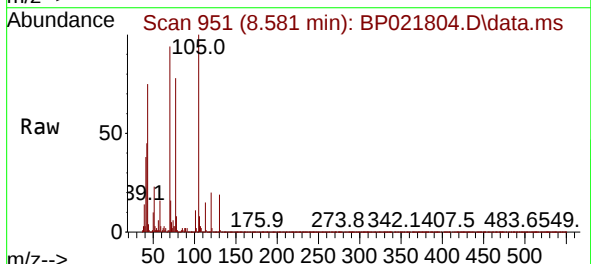
Manual Integrations
APPROVED

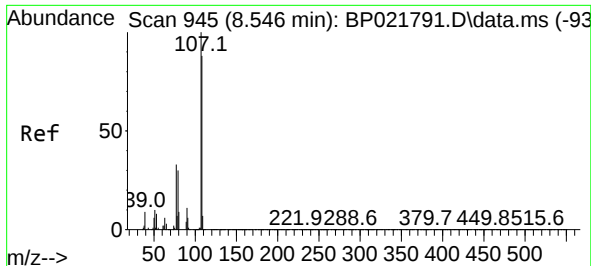
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#17
N-Nitroso-di-n-propylamine
Concen: 25.505 ng/ul
RT: 8.581 min Scan# 951
Delta R.T. -0.006 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

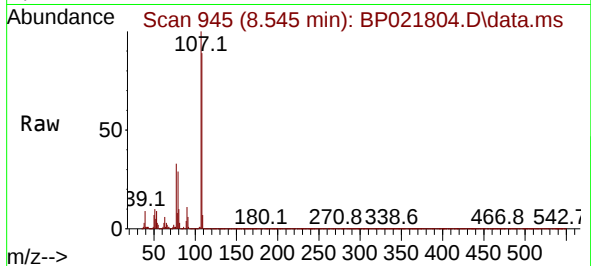
Tgt Ion: 70 Resp: 576463
Ion Ratio Lower Upper
70 100
42 48.3 35.8 53.6
101 11.3 8.2 12.4
130 19.9 15.1 22.7





#18
4-Methylphenol
Concen: 26.059 ng/ul
RT: 8.545 min Scan# 945
Delta R.T. -0.000 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

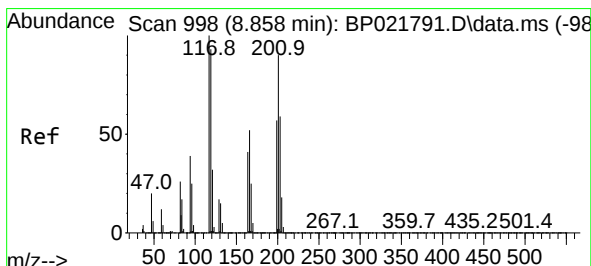
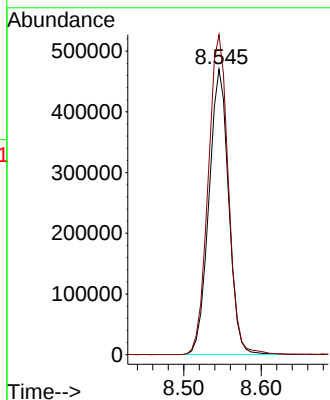
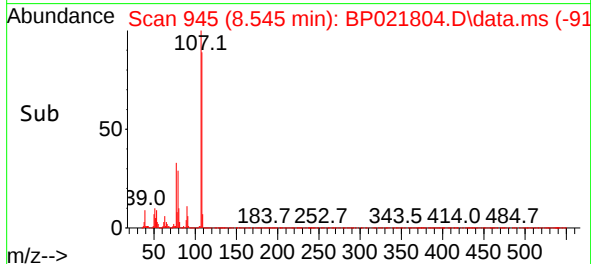
Instrument :
BNA_P
ClientSampleId :
SLCS035



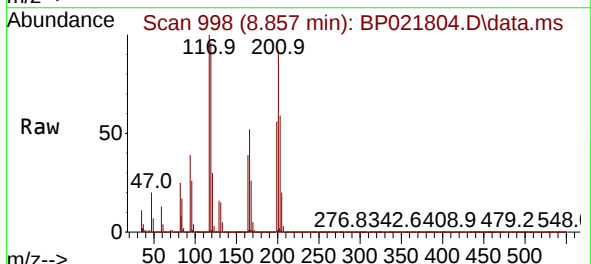
Tgt Ion:108 Resp: 82968
Ion Ratio Lower Upper
108 100
107 112.1 90.1 135.1

Manual Integrations
APPROVED

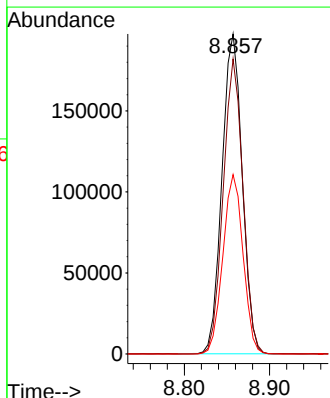
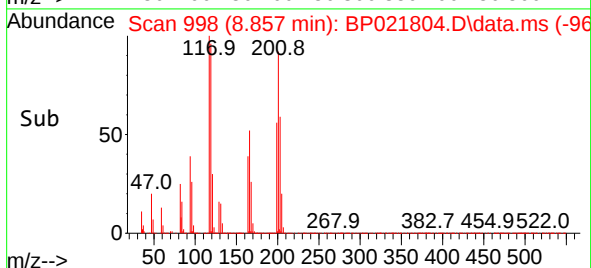
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

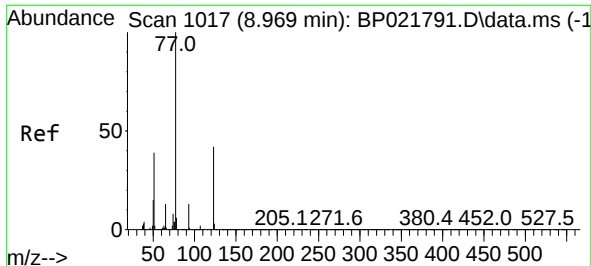


#19
Hexachloroethane
Concen: 27.824 ng/ul
RT: 8.857 min Scan# 998
Delta R.T. -0.006 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21



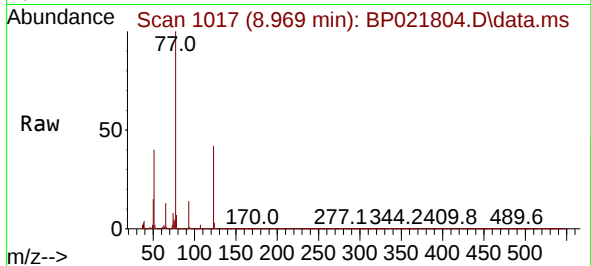
Tgt Ion:117 Resp: 325922
Ion Ratio Lower Upper
117 100
201 92.2 75.3 112.9
199 56.1 47.4 71.0





#22
Nitrobenzene
Concen: 27.629 ng/ul
RT: 8.969 min Scan# 1017
Delta R.T. -0.006 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

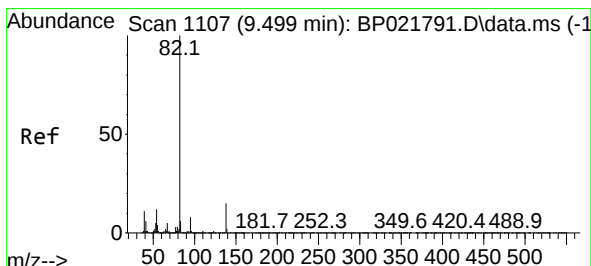
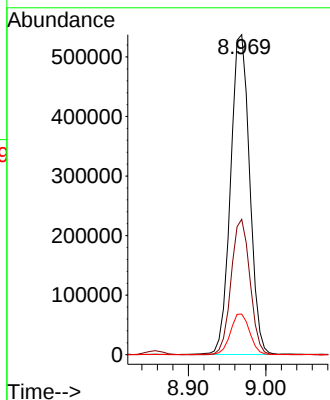
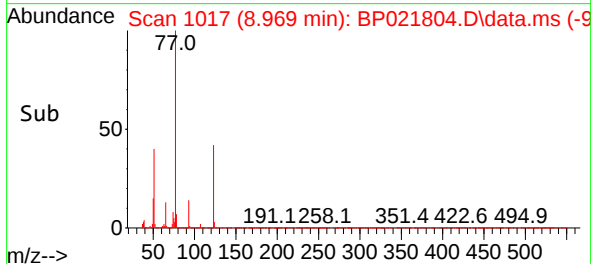
Instrument :
BNA_P
ClientSampleId :
SLCS035



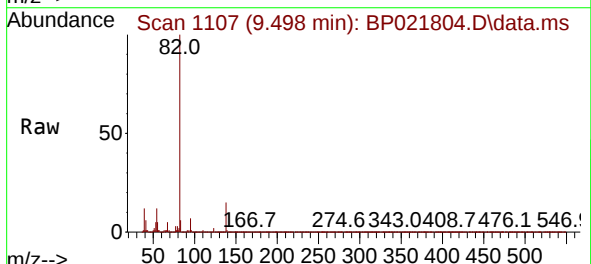
Tgt Ion: 77 Resp: 920964
Ion Ratio Lower Upper
77 100
123 42.3 33.2 49.8
65 12.7 9.8 14.6

Manual Integrations
APPROVED

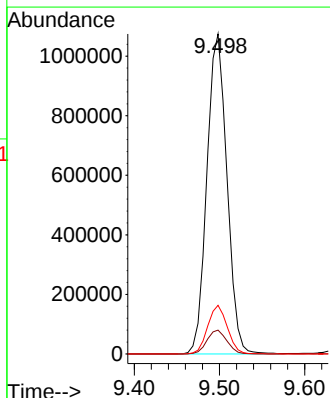
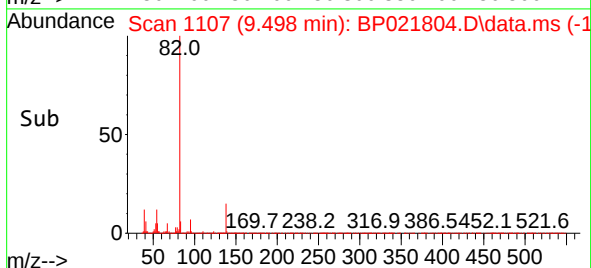
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

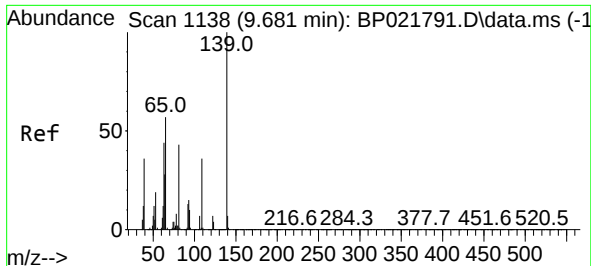


#23
Isophorone
Concen: 26.252 ng/ul
RT: 9.498 min Scan# 1107
Delta R.T. -0.006 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21



Tgt Ion: 82 Resp: 1755974
Ion Ratio Lower Upper
82 100
95 7.5 5.8 8.8
138 15.2 11.8 17.8





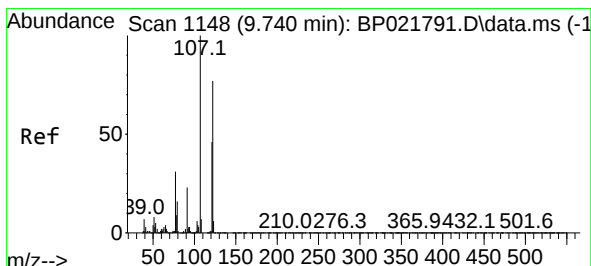
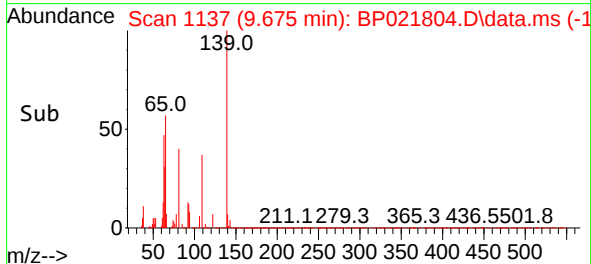
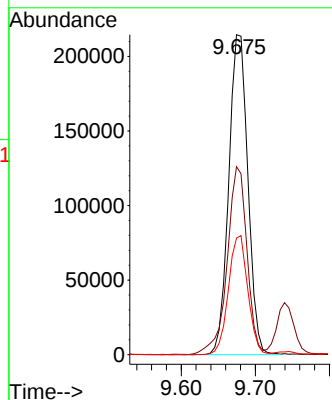
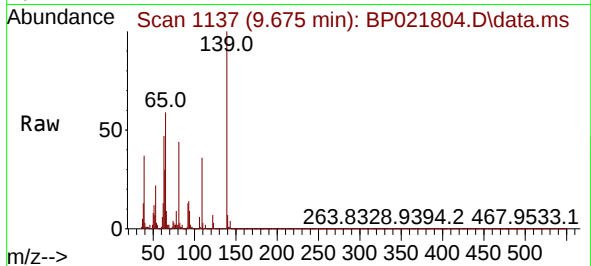
#25
2-Nitrophenol
Concen: 28.590 ng/ul
RT: 9.675 min Scan# 1137
Delta R.T. -0.012 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

Instrument :
BNA_P
ClientSampleId :
SLCS035

Tgt Ion:139 Resp: 384369
Ion Ratio Lower Upper
139 100
65 58.7 46.2 69.2
109 36.5 28.0 42.0

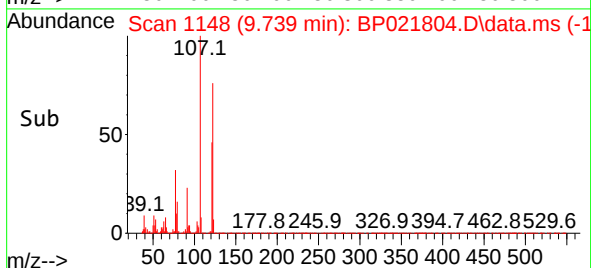
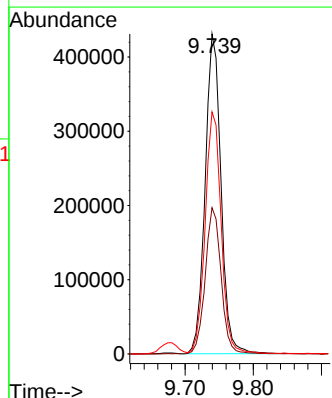
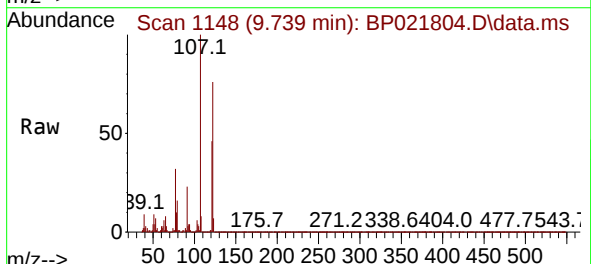
Manual Integrations
APPROVED

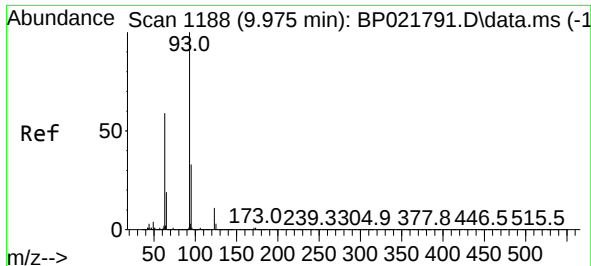
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#26
2,4-Dimethylphenol
Concen: 21.128 ng/ul
RT: 9.739 min Scan# 1148
Delta R.T. -0.006 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

Tgt Ion:107 Resp: 697177
Ion Ratio Lower Upper
107 100
121 45.7 36.9 55.3
122 75.7 61.0 91.4





#27

Bis(2-Chloroethoxy)methane

Concen: 26.785 ng/ul

RT: 9.975 min Scan# 1188

Delta R.T. -0.006 min

Lab File: BP021804.D

Acq: 04 Sep 2024 02:21

Instrument :

BNA_P

ClientSampleId :

SLCS035

Tgt Ion: 93 Resp: 1123600

Ion Ratio Lower Upper

93 100

95 32.4 25.3 37.9

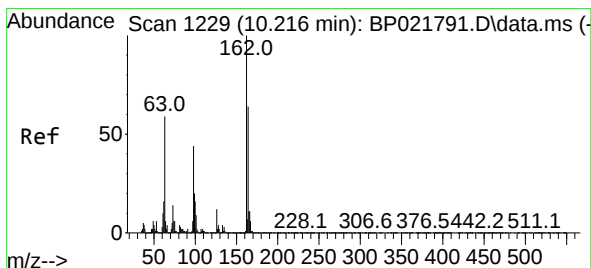
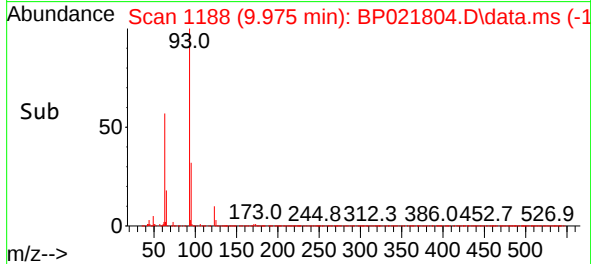
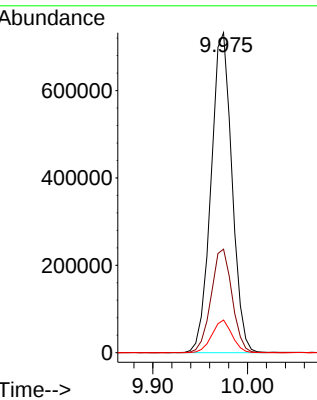
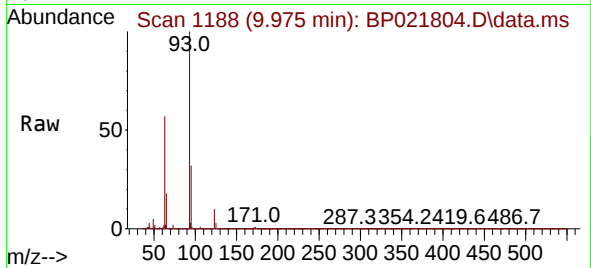
123 10.2 7.4 11.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/04/2024

Supervised By :mohammad ahmed 09/07/2024



#29

2,4-Dichlorophenol

Concen: 27.145 ng/ul

RT: 10.210 min Scan# 1228

Delta R.T. -0.006 min

Lab File: BP021804.D

Acq: 04 Sep 2024 02:21

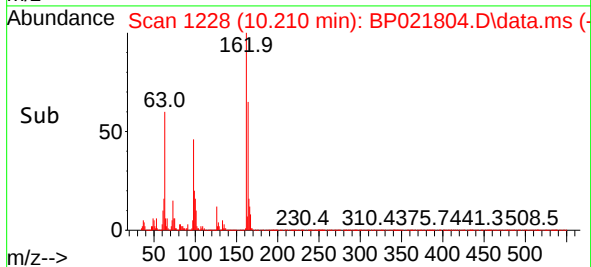
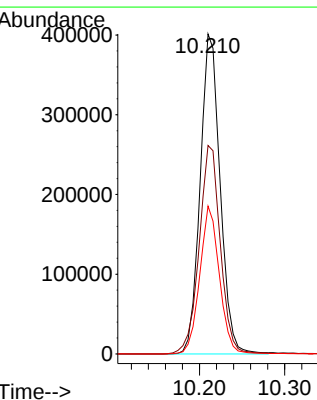
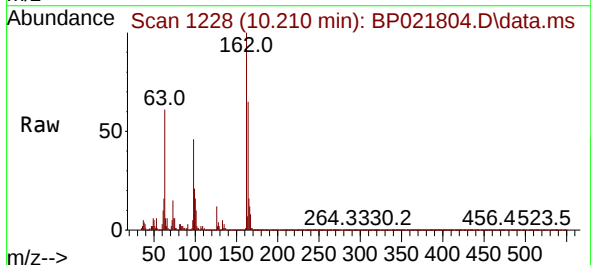
Tgt Ion:162 Resp: 652258

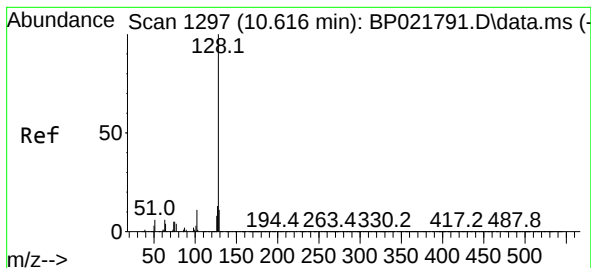
Ion Ratio Lower Upper

162 100

164 65.2 52.3 78.5

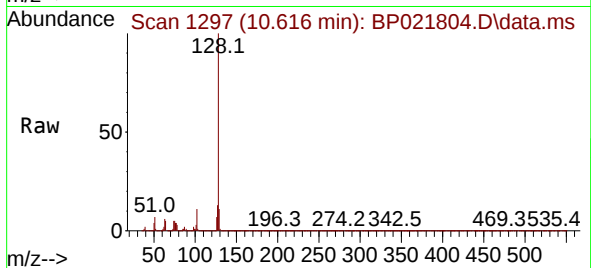
98 46.2 35.3 52.9





#30
Naphthalene
Concen: 27.036 ng/ul
RT: 10.616 min Scan# 1297
Delta R.T. -0.006 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

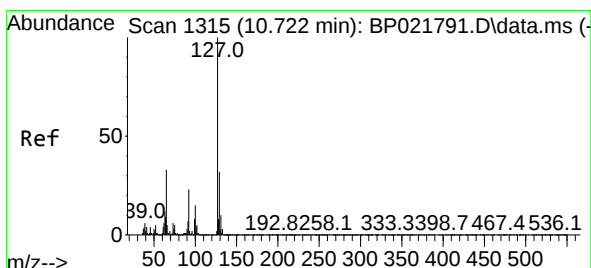
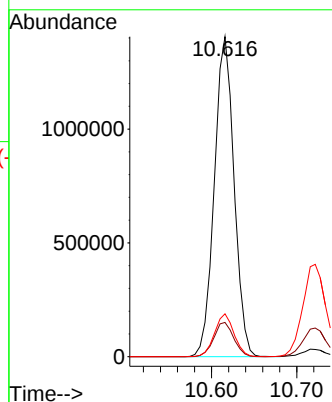
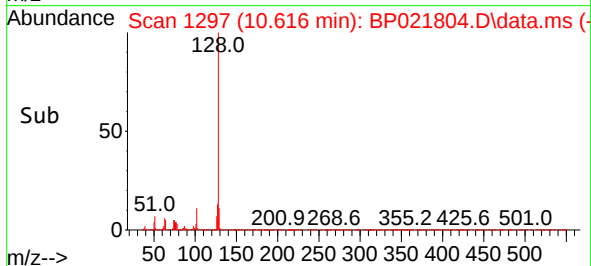
Instrument :
BNA_P
ClientSampleId :
SLCS035



Tgt Ion:128 Resp: 2264092
Ion Ratio Lower Upper
128 100
129 10.7 8.6 13.0
127 13.4 10.5 15.7

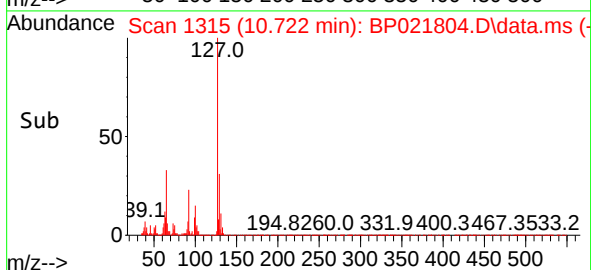
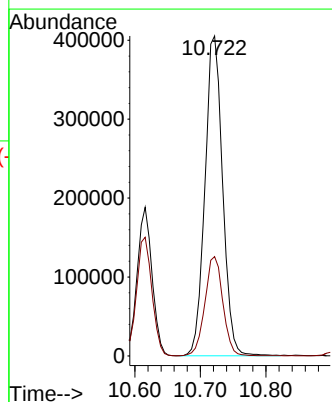
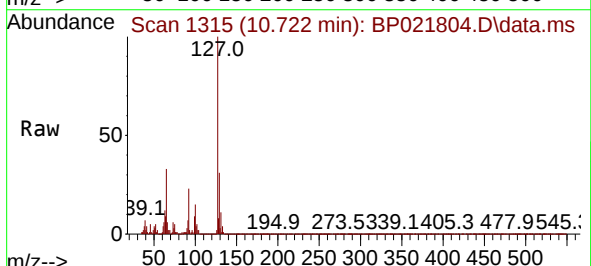
Manual Integrations
APPROVED

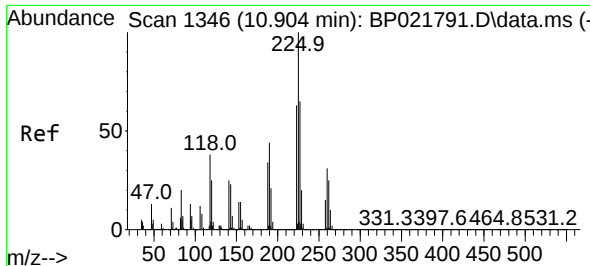
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#32
4-Chloroaniline
Concen: 21.682 ng/ul
RT: 10.722 min Scan# 1315
Delta R.T. -0.000 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

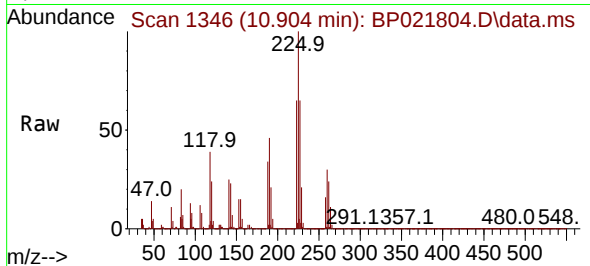
Tgt Ion:127 Resp: 761524
Ion Ratio Lower Upper
127 100
129 31.0 25.8 38.8





#33
Hexachlorobutadiene
Concen: 26.810 ng/ul
RT: 10.904 min Scan# 1346
Delta R.T. -0.012 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

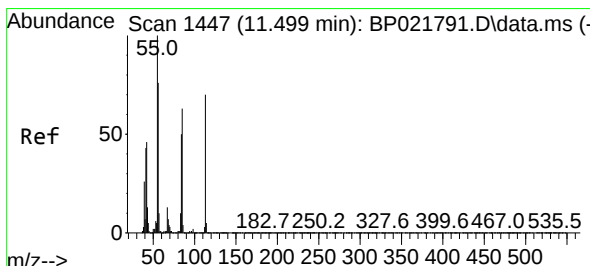
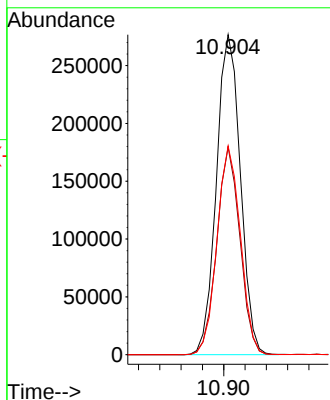
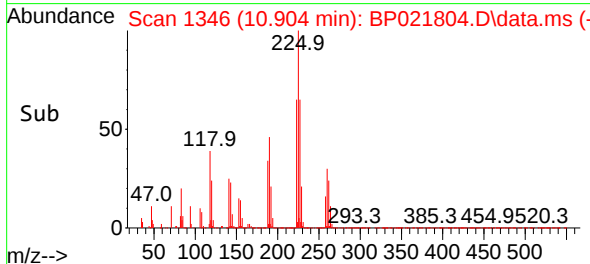
Instrument :
BNA_P
ClientSampleId :
SLCS035



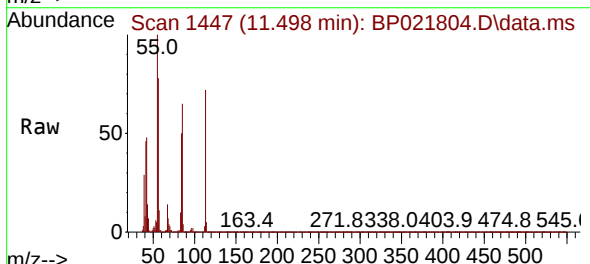
Tgt Ion:225 Resp: 432238
Ion Ratio Lower Upper
225 100
223 64.9 51.5 77.3
227 65.2 51.3 76.9

Manual Integrations
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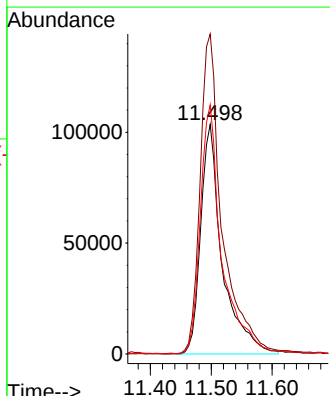
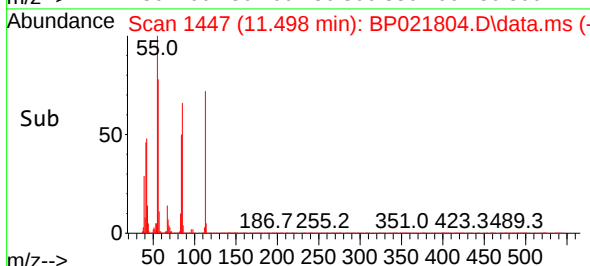
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

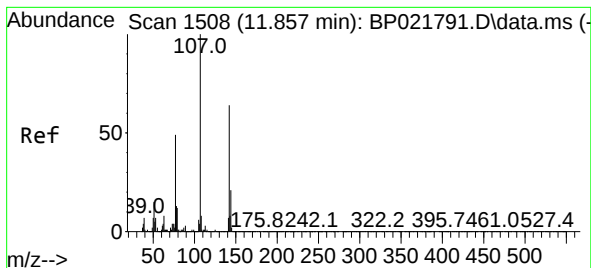


#34
Caprolactam
Concen: 24.964 ng/ul
RT: 11.498 min Scan# 1447
Delta R.T. -0.006 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21



Tgt Ion:113 Resp: 253656
Ion Ratio Lower Upper
113 100
55 139.4 110.2 165.2
56 108.5 84.9 127.3





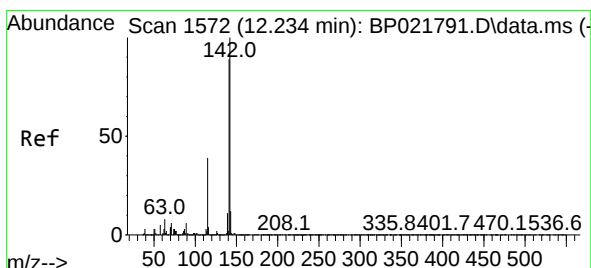
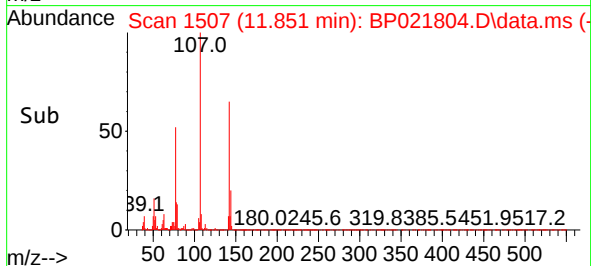
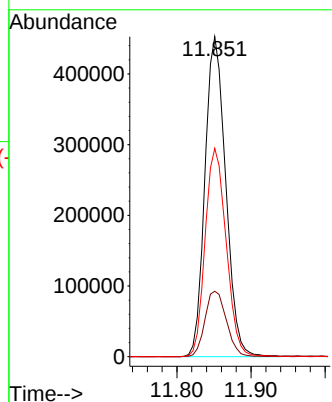
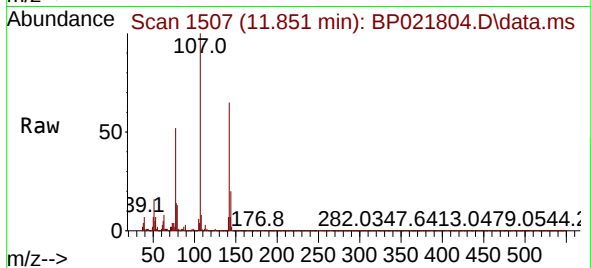
#35
4-Chloro-3-methylphenol
Concen: 27.765 ng/ul
RT: 11.851 min Scan# 1507
Delta R.T. -0.006 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

Instrument :
BNA_P
ClientSampleId :
SLCS035

Tgt Ion:107 Resp: 88300
Ion Ratio Lower Upper
107 100
144 20.5 17.5 26.3
142 65.1 53.3 79.9

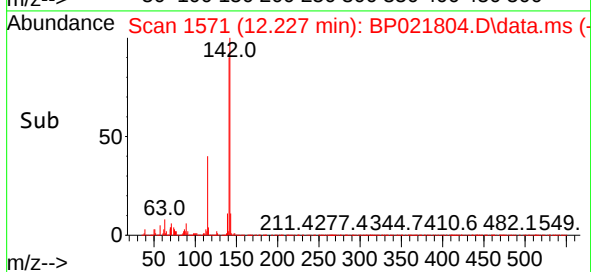
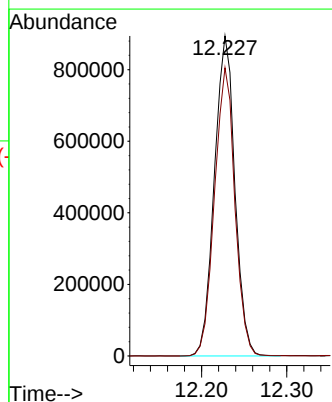
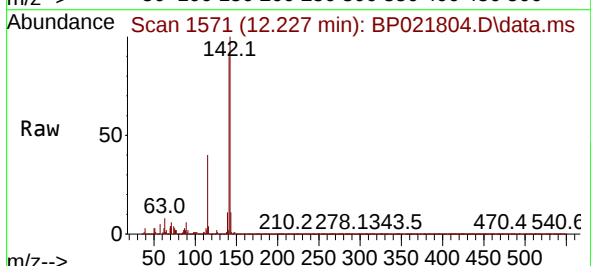
Manual Integrations
APPROVED

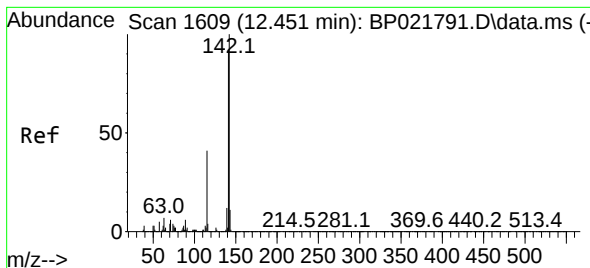
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#36
2-Methylnaphthalene
Concen: 26.439 ng/ul
RT: 12.227 min Scan# 1571
Delta R.T. -0.012 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

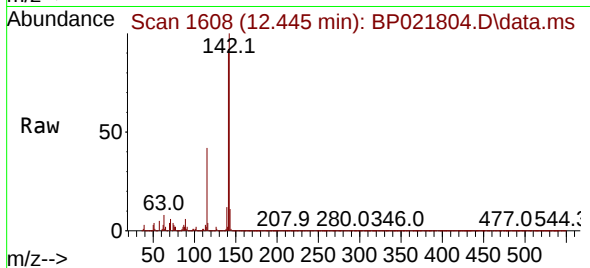
Tgt Ion:142 Resp: 1497580
Ion Ratio Lower Upper
142 100
141 90.1 71.1 106.7





#37
1-Methylnaphthalene
Concen: 26.281 ng/ul
RT: 12.445 min Scan# 1609
Delta R.T. -0.012 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

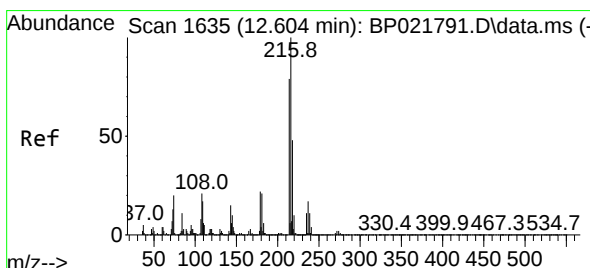
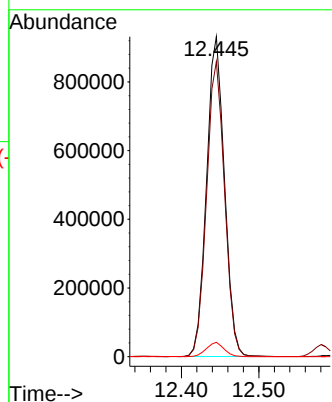
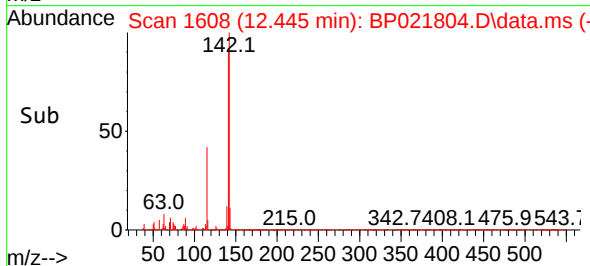
Instrument :
BNA_P
ClientSampleId :
SLCS035



Tgt Ion:142 Resp: 149726
Ion Ratio Lower Upper
142 100
141 92.2 74.6 111.8
116 4.5 3.5 5.3

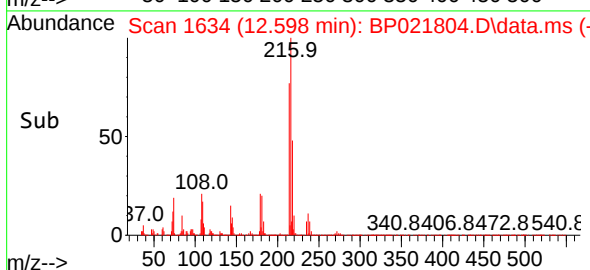
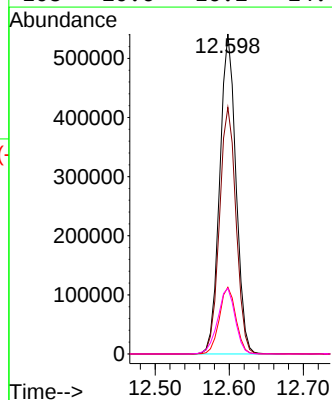
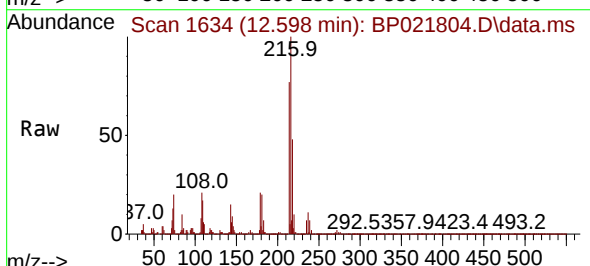
Manual Integrations
APPROVED

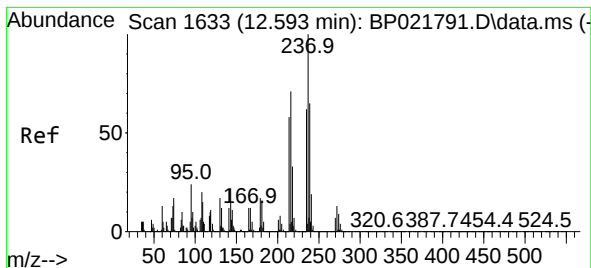
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.519 ng/ul
RT: 12.598 min Scan# 1634
Delta R.T. -0.012 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

Tgt Ion:216 Resp: 824249
Ion Ratio Lower Upper
216 100
214 77.0 63.2 94.8
179 20.8 16.6 25.0
108 20.6 16.2 24.4





#40

Hexachlorocyclopentadiene

Concen: 22.868 ng/ul

RT: 12.580 min Scan# 1631

Delta R.T. -0.012 min

Lab File: BP021804.D

Acq: 04 Sep 2024 02:21

Instrument :

BNA_P

ClientSampleId :

SLCS035

Tgt Ion:237 Resp: 39303

Ion Ratio Lower Upper

237 100

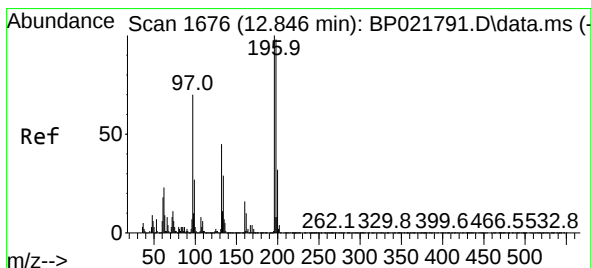
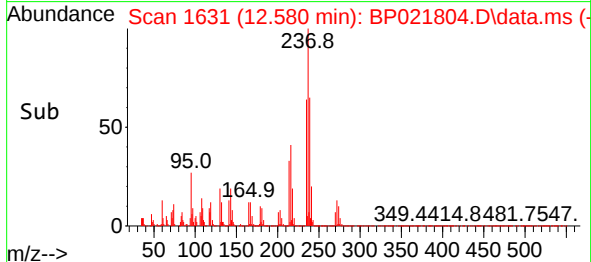
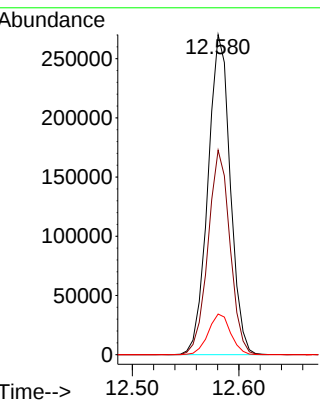
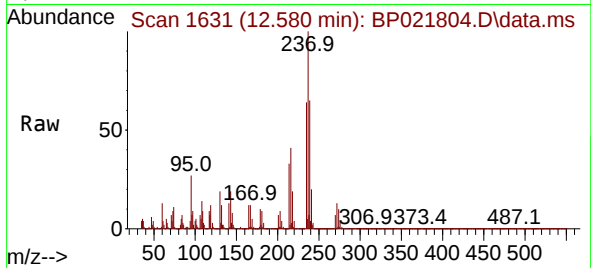
235 63.9 50.7 76.1

272 12.7 11.0 16.6

Manual Integrations

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Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#41

2,4,6-Trichlorophenol

Concen: 24.358 ng/ul

RT: 12.839 min Scan# 1675

Delta R.T. -0.012 min

Lab File: BP021804.D

Acq: 04 Sep 2024 02:21

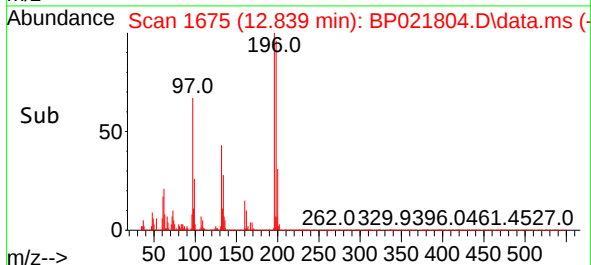
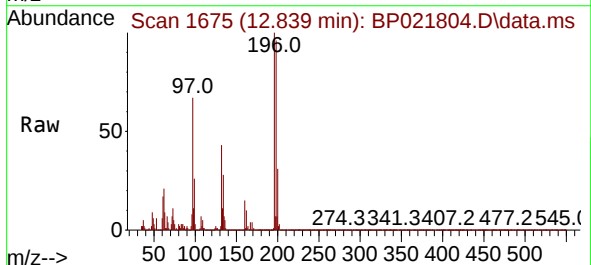
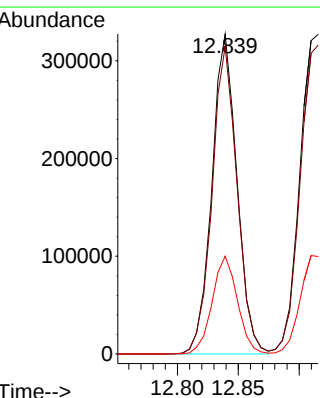
Tgt Ion:196 Resp: 469739

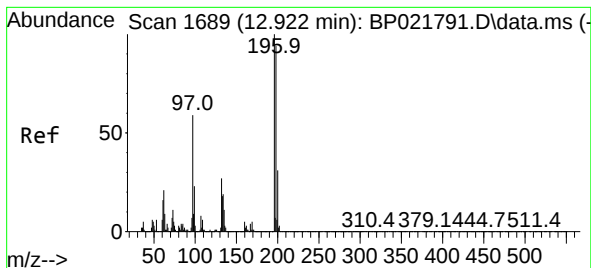
Ion Ratio Lower Upper

196 100

198 96.1 76.5 114.7

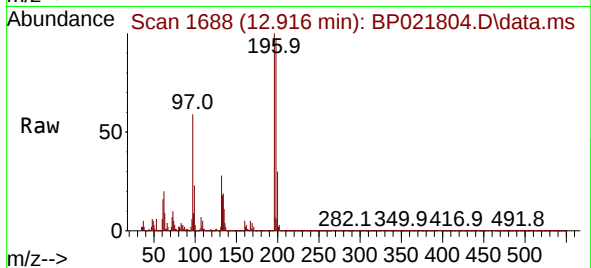
200 30.6 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 25.884 ng/ul
RT: 12.916 min Scan# 1688
Delta R.T. -0.006 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

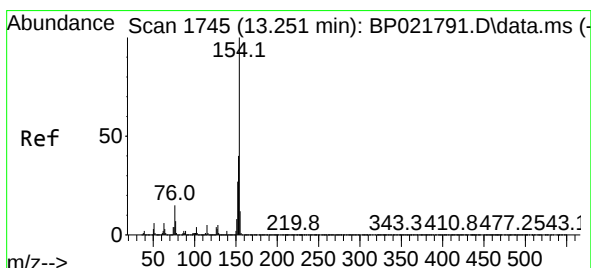
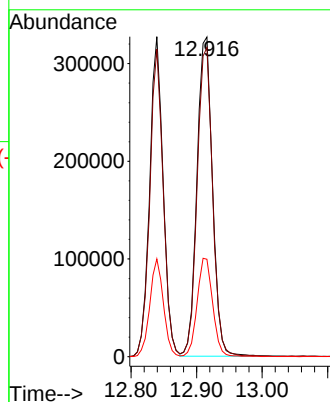
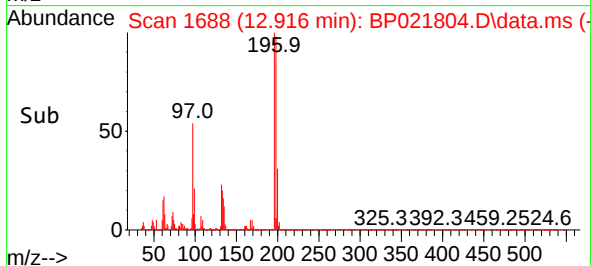
Instrument :
BNA_P
ClientSampleId :
SLCS035



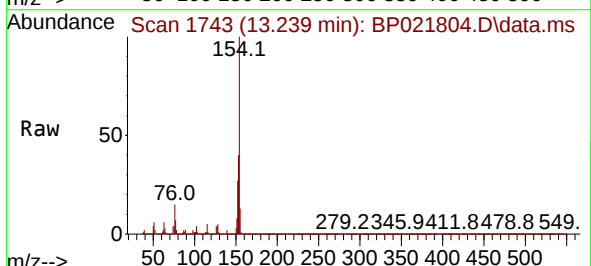
Tgt Ion:196 Resp: 53901
Ion Ratio Lower Upper
196 100
198 96.6 78.0 117.0
200 30.5 24.3 36.5

Manual Integrations
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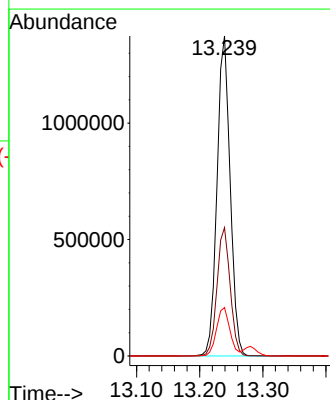
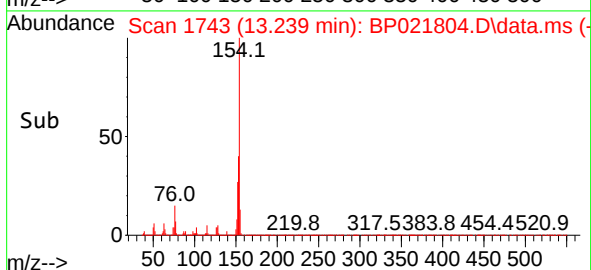
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

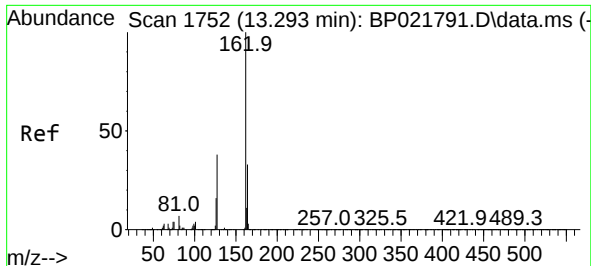


#43
1,1'-Biphenyl
Concen: 27.466 ng/ul
RT: 13.239 min Scan# 1743
Delta R.T. -0.018 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21



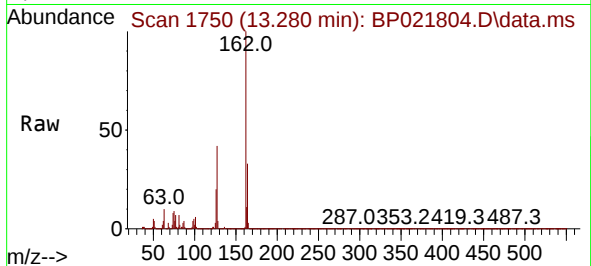
Tgt Ion:154 Resp: 1974847
Ion Ratio Lower Upper
154 100
153 40.1 31.6 47.4
76 15.2 12.6 18.8





#44
2-Chloronaphthalene
Concen: 27.561 ng/ul
RT: 13.280 min Scan# 1752
Delta R.T. -0.012 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

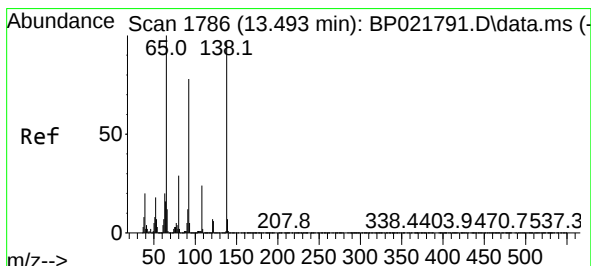
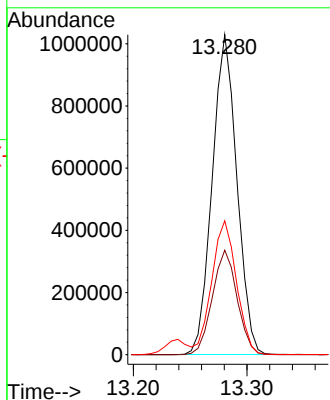
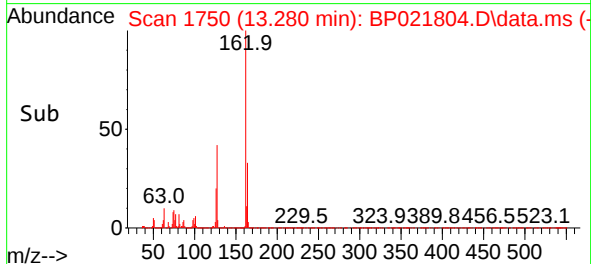
Instrument :
BNA_P
ClientSampleId :
SLCS035



Tgt Ion:162 Resp: 155378
Ion Ratio Lower Upper
162 100
164 32.6 26.0 39.0
127 41.9 33.1 49.7

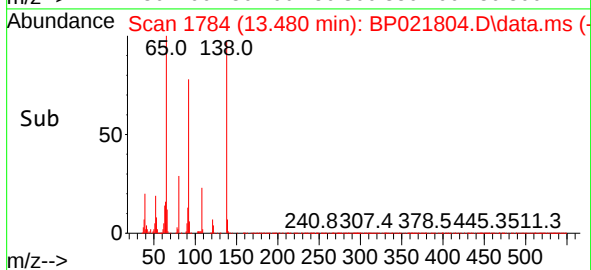
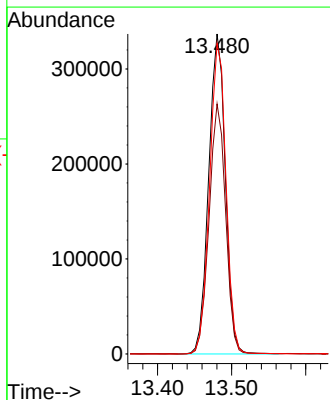
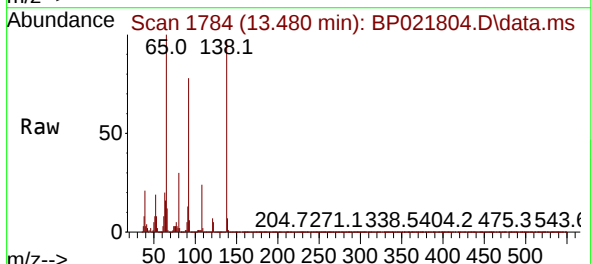
Manual Integrations
APPROVED

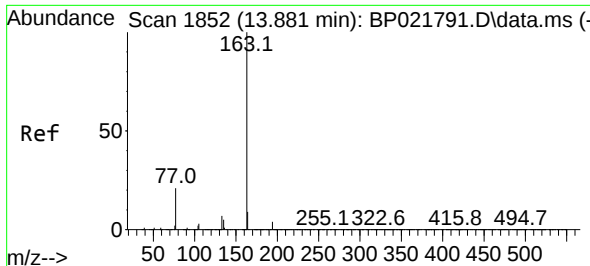
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#45
2-Nitroaniline
Concen: 29.718 ng/ul
RT: 13.480 min Scan# 1784
Delta R.T. -0.018 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

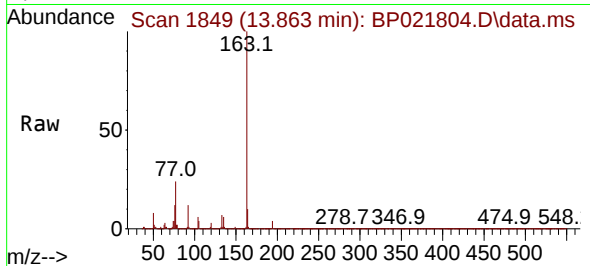
Tgt Ion: 65 Resp: 524850
Ion Ratio Lower Upper
65 100
92 78.1 65.4 98.2
138 97.0 77.5 116.3





#47
Dimethylphthalate
Concen: 27.781 ng/ul
RT: 13.863 min Scan# 1849
Delta R.T. -0.024 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

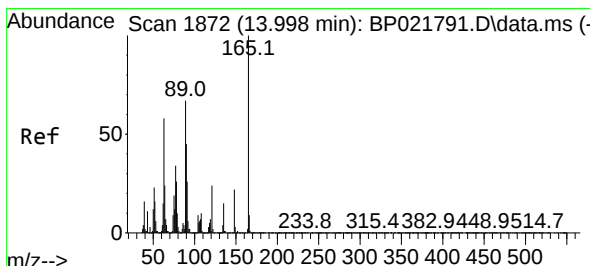
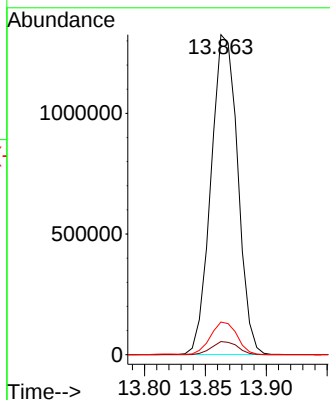
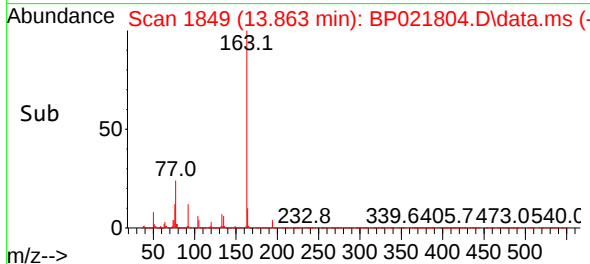
Instrument :
BNA_P
ClientSampleId :
SLCS035



Tgt Ion:163 Resp: 202284
Ion Ratio Lower Upper
163 100
194 4.1 3.5 5.3
164 10.2 7.8 11.8

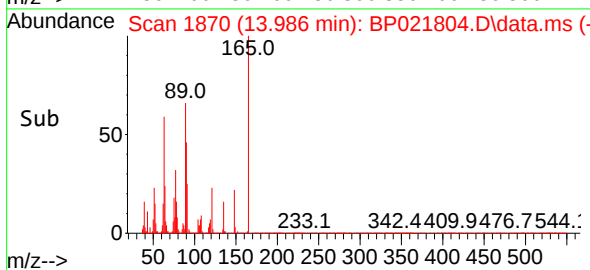
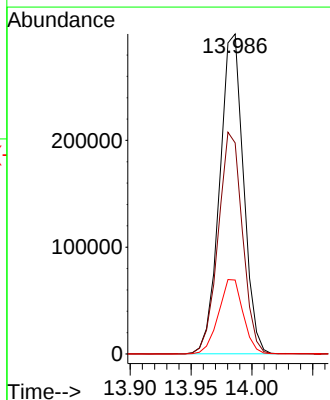
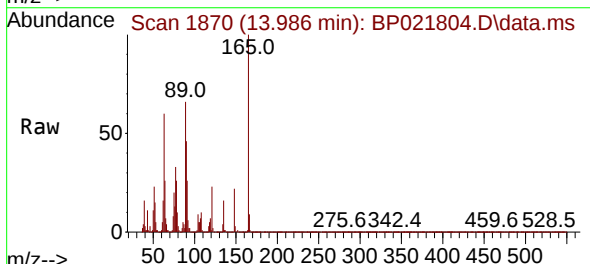
Manual Integrations
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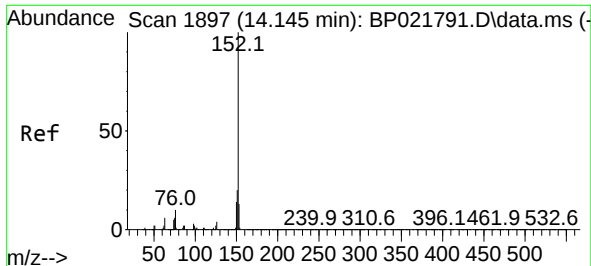
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#48
2,6-Dinitrotoluene
Concen: 30.341 ng/ul
RT: 13.986 min Scan# 1870
Delta R.T. -0.012 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

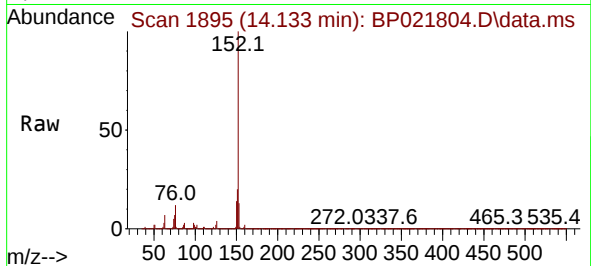
Tgt Ion:165 Resp: 407443
Ion Ratio Lower Upper
165 100
89 65.9 55.7 83.5
121 23.1 18.6 28.0





#50
Acenaphthylene
Concen: 28.437 ng/ul
RT: 14.133 min Scan# 1895
Delta R.T. -0.024 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

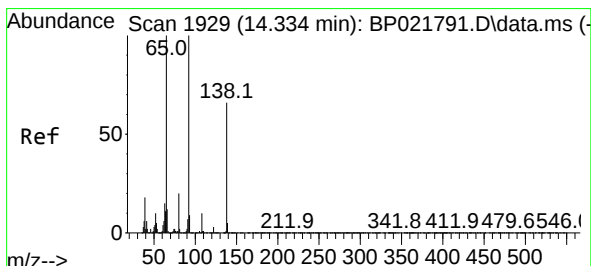
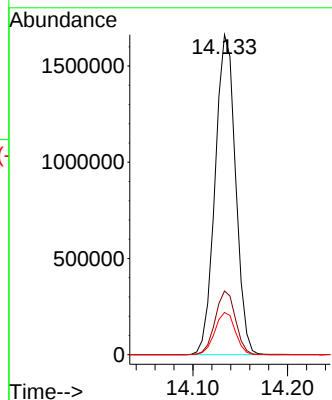
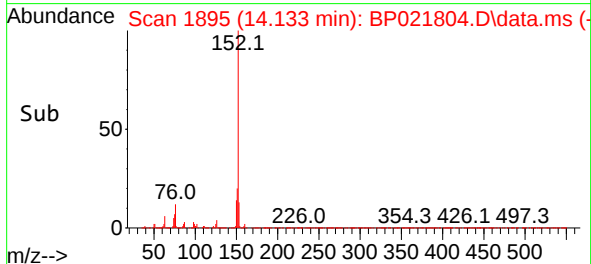
Instrument :
BNA_P
ClientSampleId :
SLCS035



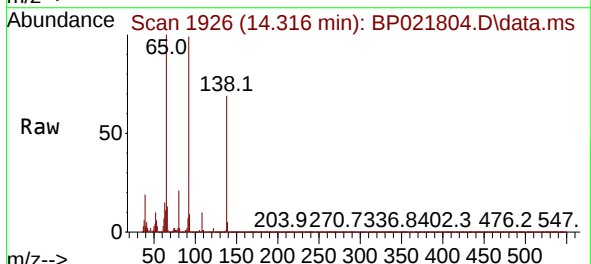
Tgt Ion:152 Resp: 2496880
Ion Ratio Lower Upper
152 100
151 19.9 15.6 23.4
153 13.2 10.2 15.4

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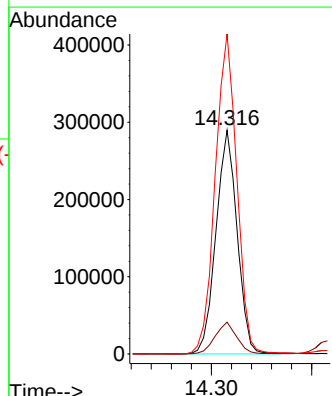
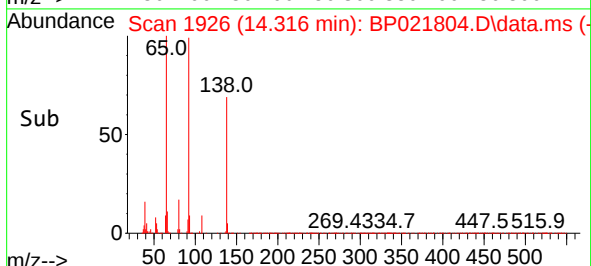
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

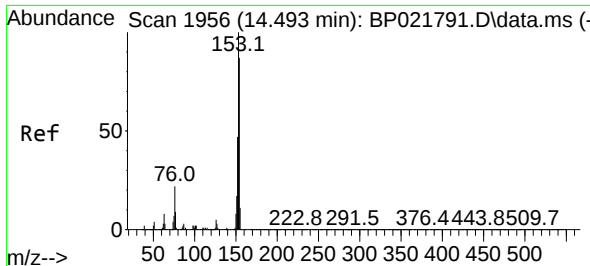


#51
3-Nitroaniline
Concen: 28.855 ng/ul
RT: 14.316 min Scan# 1926
Delta R.T. -0.012 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21



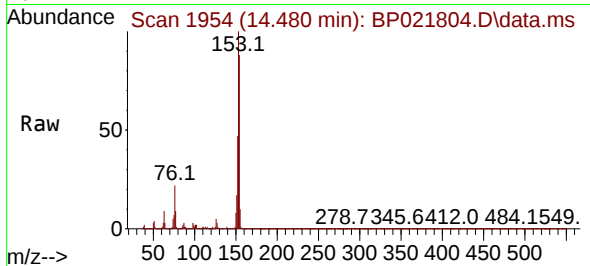
Tgt Ion:138 Resp: 423434
Ion Ratio Lower Upper
138 100
108 14.2 12.0 18.0
92 143.0 114.1 171.1





#52
Acenaphthene
Concen: 26.744 ng/ul
RT: 14.480 min Scan# 1954
Delta R.T. -0.024 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

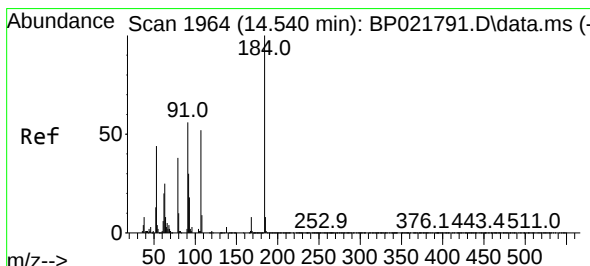
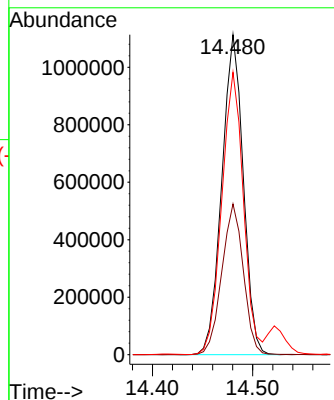
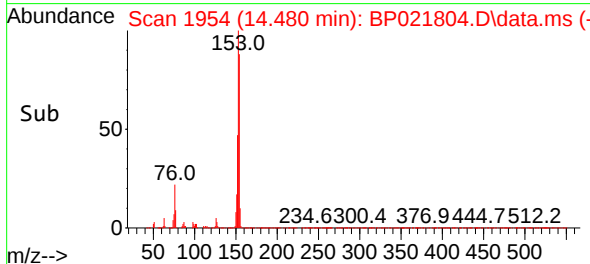
Instrument :
BNA_P
ClientSampleId :
SLCS035



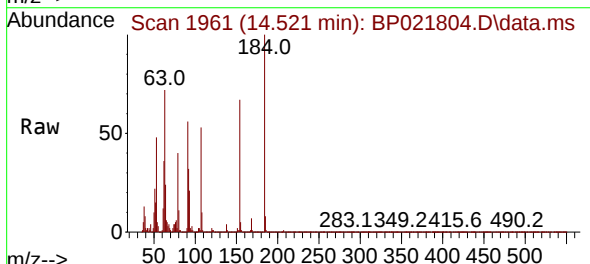
Tgt Ion:153 Resp: 1651392
Ion Ratio Lower Upper
153 100
152 47.1 38.0 57.0
154 88.3 70.2 105.4

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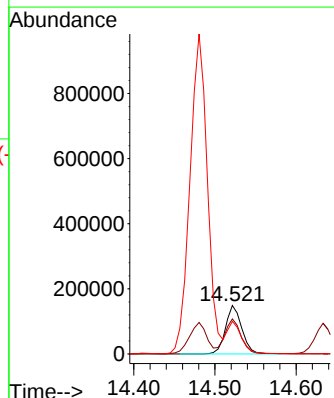
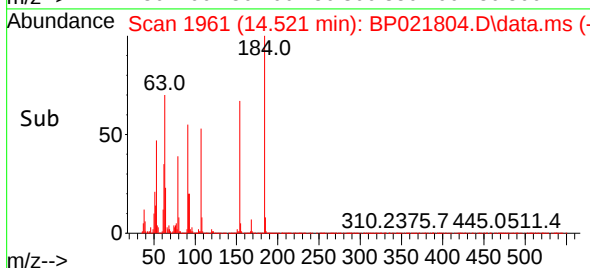
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

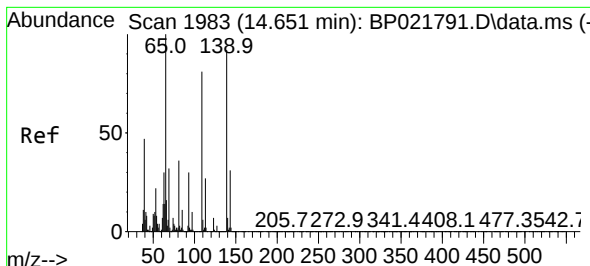


#53
2,4-Dinitrophenol
Concen: 25.900 ng/ul
RT: 14.521 min Scan# 1961
Delta R.T. -0.018 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21



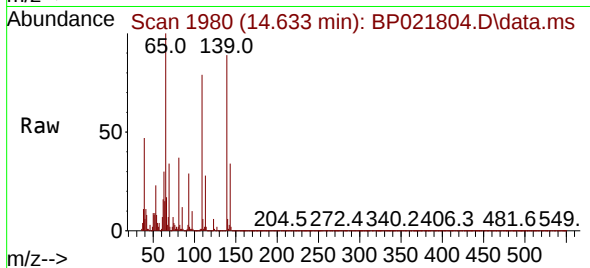
Tgt Ion:184 Resp: 208217
Ion Ratio Lower Upper
184 100
63 72.2 55.5 83.3
154 67.2 51.3 76.9





#55
4-Nitrophenol
Concen: 28.630 ng/ul
RT: 14.633 min Scan# 1983
Delta R.T. -0.012 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

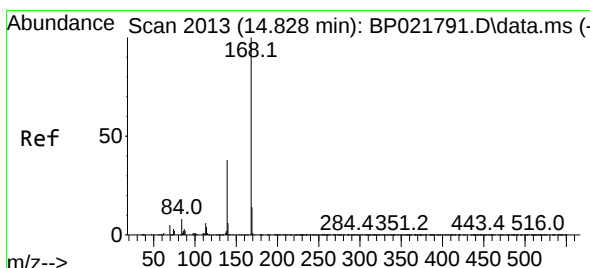
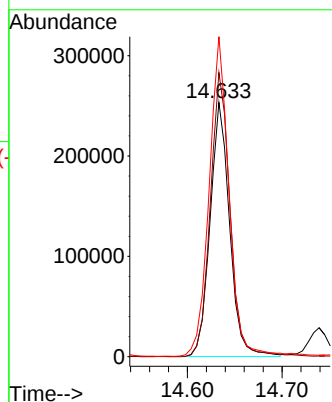
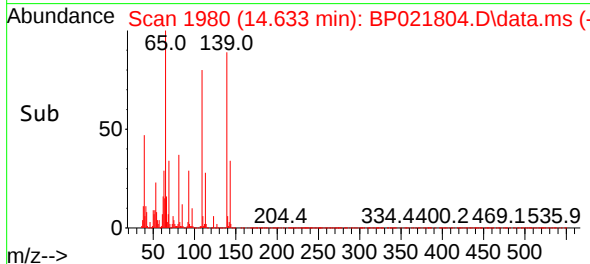
Instrument :
BNA_P
ClientSampleId :
SLCS035



Tgt Ion:109 Resp: 362672
Ion Ratio Lower Upper
109 100
139 111.8 96.2 144.2
65 125.9 98.5 147.7

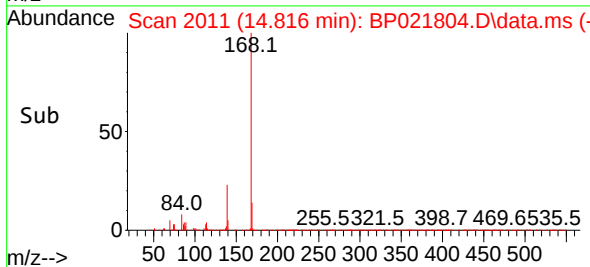
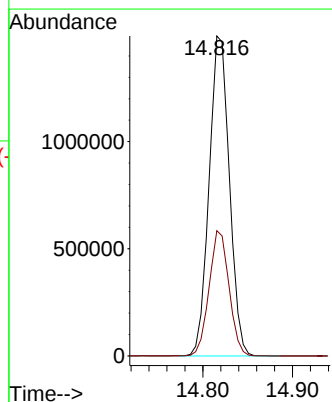
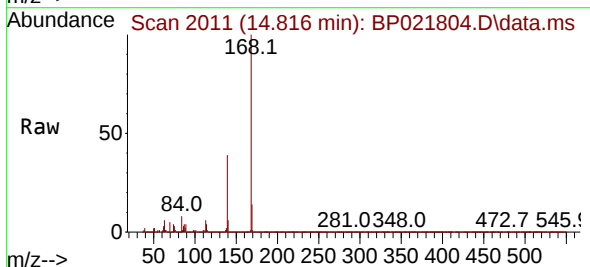
Manual Integrations
APPROVED

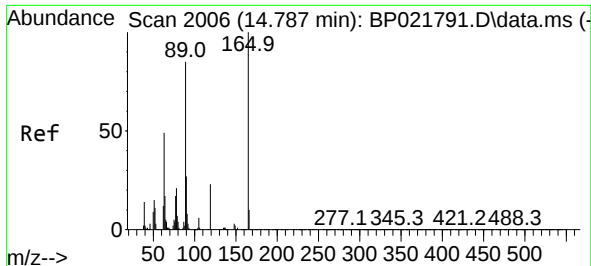
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#56
Dibenzofuran
Concen: 27.392 ng/ul
RT: 14.816 min Scan# 2011
Delta R.T. -0.024 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

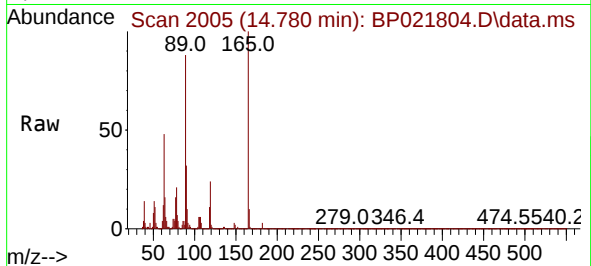
Tgt Ion:168 Resp: 2340038
Ion Ratio Lower Upper
168 100
139 39.2 29.8 44.8





#57
2,4-Dinitrotoluene
Concen: 30.110 ng/ul
RT: 14.780 min Scan# 2005
Delta R.T. -0.018 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

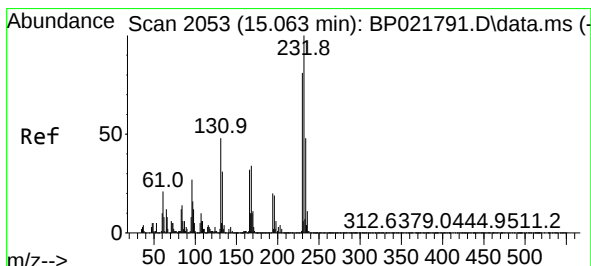
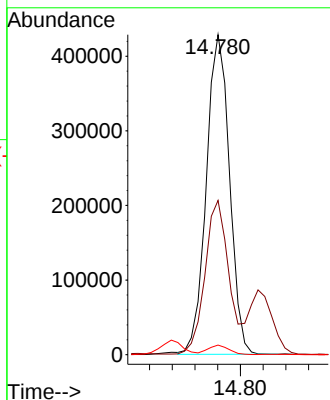
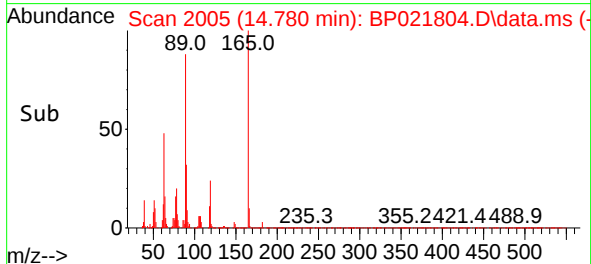
Instrument :
BNA_P
ClientSampleId :
SLCS035



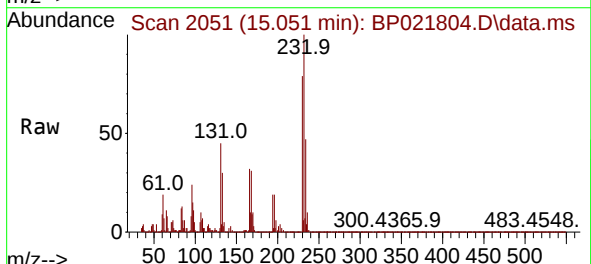
Tgt Ion:165 Resp: 607609
Ion Ratio Lower Upper
165 100
63 48.2 37.8 56.8
182 3.0 2.2 3.4

Manual Integrations
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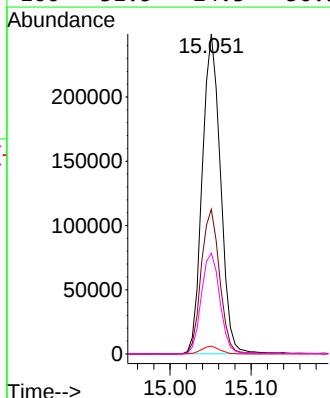
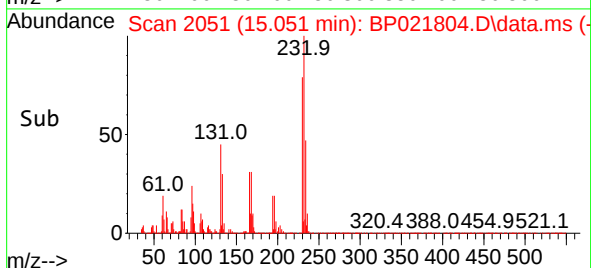
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

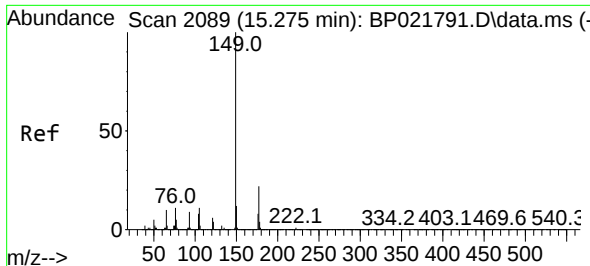


#58
2,3,4,6-Tetrachlorophenol
Concen: 21.679 ng/ul
RT: 15.051 min Scan# 2051
Delta R.T. -0.018 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21



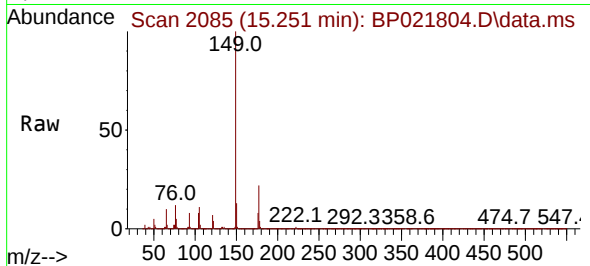
Tgt Ion:232 Resp: 388946
Ion Ratio Lower Upper
232 100
131 45.2 33.9 50.9
130 2.4 2.0 3.0
166 31.5 24.3 36.5





#59
Diethylphthalate
Concen: 28.073 ng/ul
RT: 15.251 min Scan# 2085
Delta R.T. -0.024 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

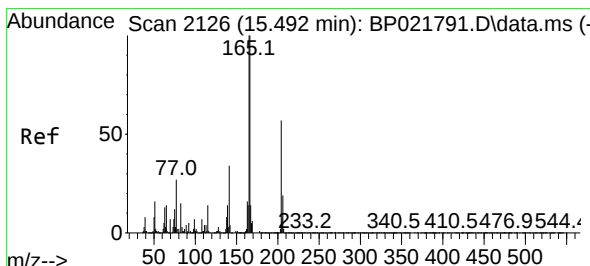
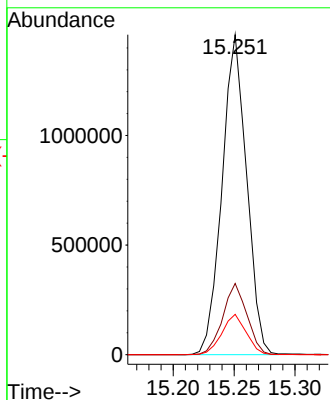
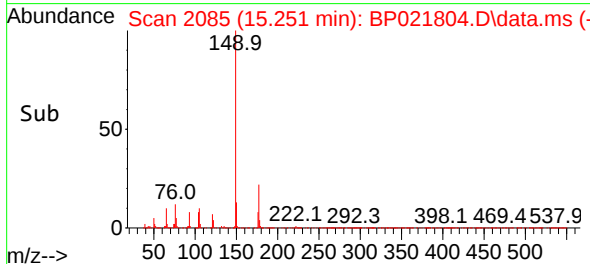
Instrument :
BNA_P
ClientSampleId :
SLCS035



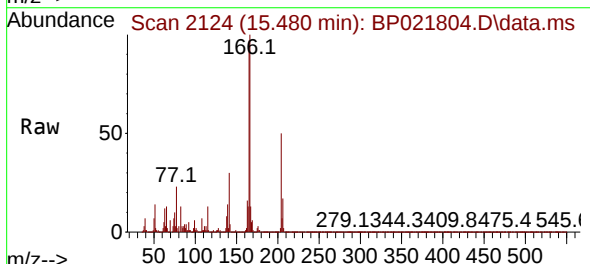
Tgt Ion:149 Resp: 205265
Ion Ratio Lower Upper
149 100
177 22.3 18.0 27.0
150 12.6 9.8 14.8

Manual Integrations
APPROVED

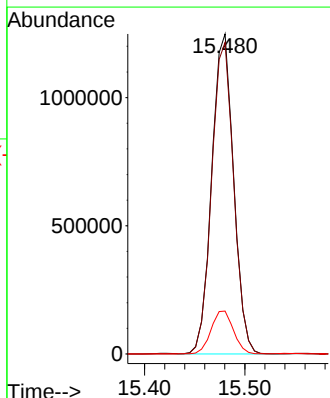
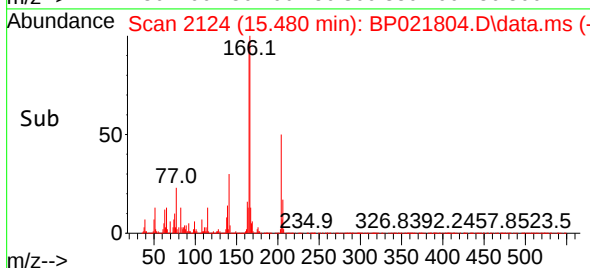
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

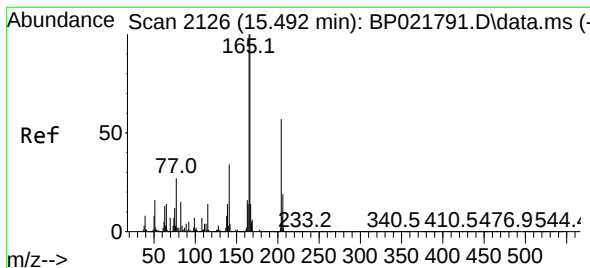


#61
Fluorene
Concen: 27.402 ng/ul
RT: 15.480 min Scan# 2124
Delta R.T. -0.018 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21



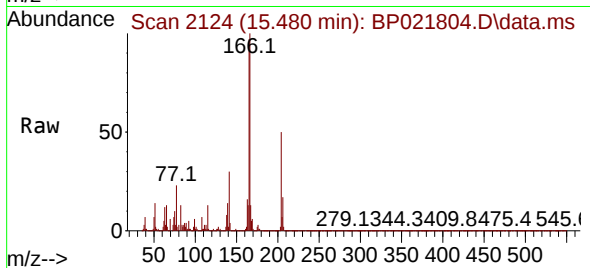
Tgt Ion:166 Resp: 1893339
Ion Ratio Lower Upper
166 100
165 97.4 78.2 117.2
167 13.4 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 27.178 ng/ul
RT: 15.480 min Scan# 2126
Delta R.T. -0.018 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

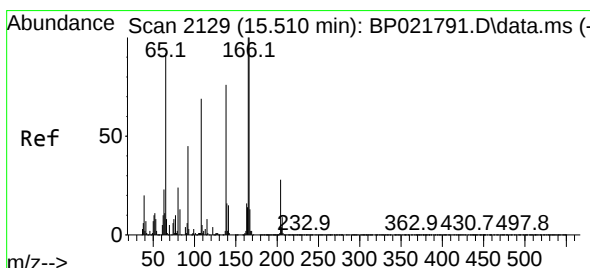
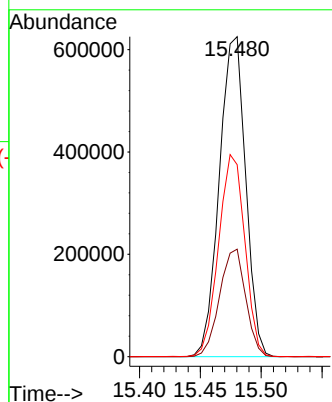
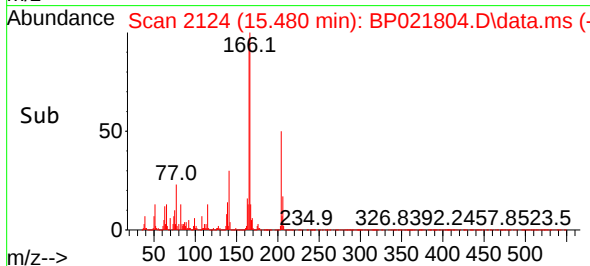
Instrument :
BNA_P
ClientSampleId :
SLCS035



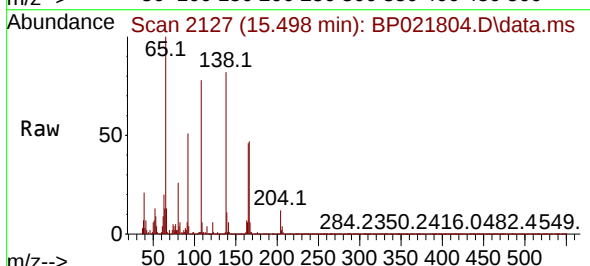
Tgt Ion:204 Resp: 94358
Ion Ratio Lower Upper
204 100
206 33.6 26.2 39.4
141 60.0 48.6 73.0

Manual Integrations
APPROVED

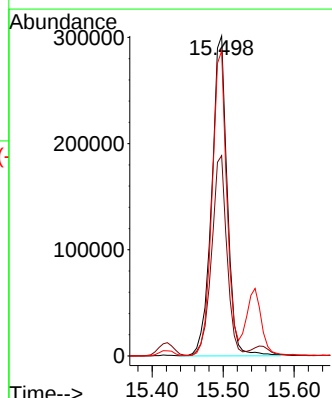
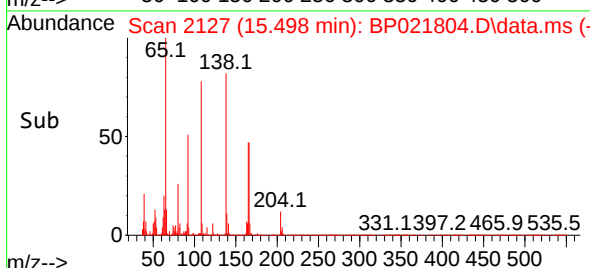
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

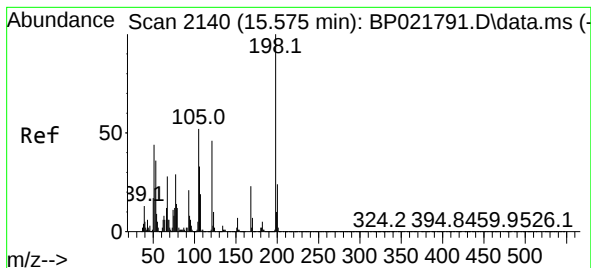


#63
4-Nitroaniline
Concen: 32.400 ng/ul
RT: 15.498 min Scan# 2127
Delta R.T. -0.012 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21



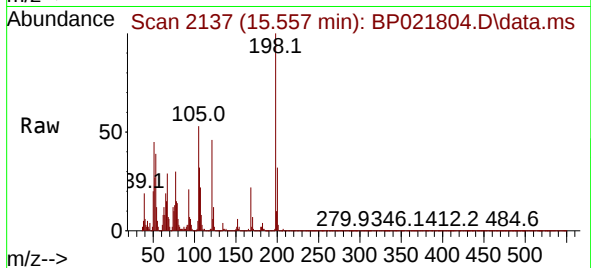
Tgt Ion:138 Resp: 459503
Ion Ratio Lower Upper
138 100
92 62.6 50.7 76.1
108 95.3 72.2 108.2





#66
4,6-Dinitro-2-methylphenol
Concen: 27.711 ng/ul
RT: 15.557 min Scan# 2113
Delta R.T. -0.012 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

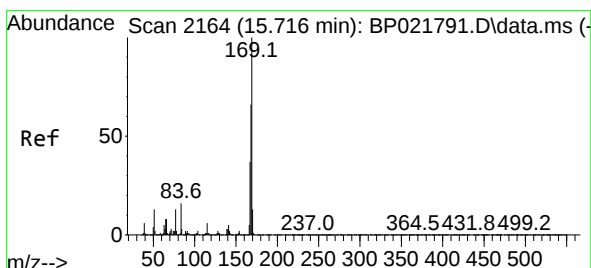
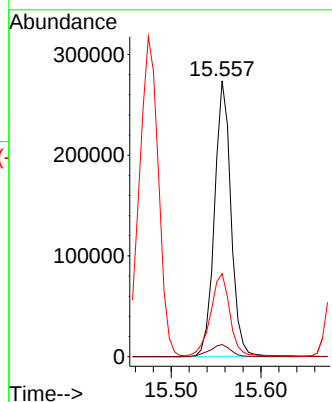
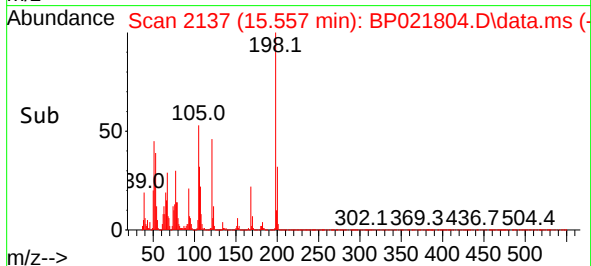
Instrument :
BNA_P
ClientSampleId :
SLCS035



Tgt Ion:198 Resp: 348628
Ion Ratio Lower Upper
198 100
182 4.4 3.3 4.9
77 30.1 23.3 34.9

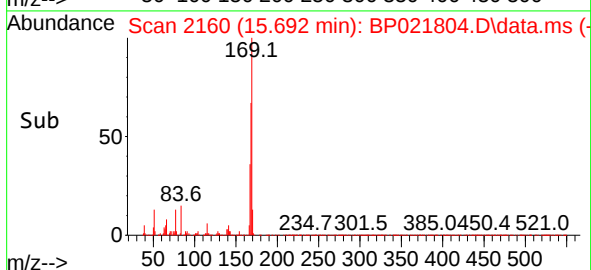
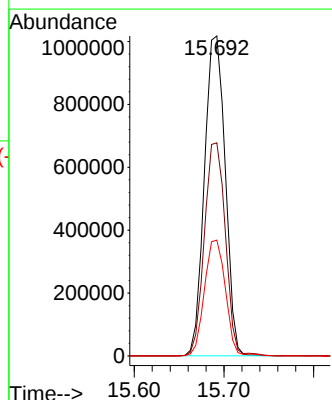
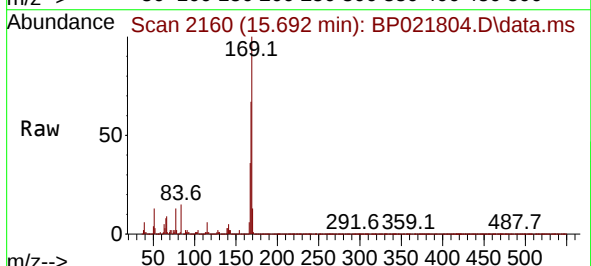
Manual Integrations
APPROVED

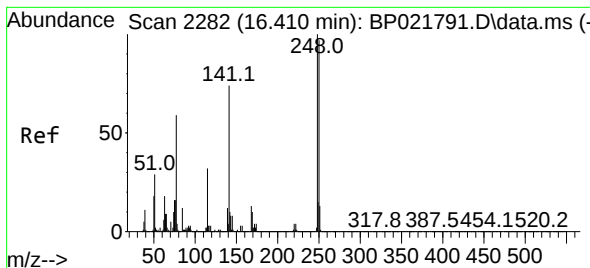
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#67
N-Nitrosodiphenylamine
Concen: 27.230 ng/ul
RT: 15.692 min Scan# 2160
Delta R.T. -0.024 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

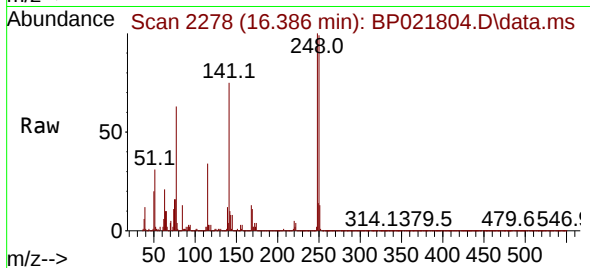
Tgt Ion:169 Resp: 1638031
Ion Ratio Lower Upper
169 100
168 66.6 52.6 79.0
167 36.2 28.2 42.4





#68
4-Bromophenyl-phenylether
Concen: 27.386 ng/ul
RT: 16.386 min Scan# 21
Delta R.T. -0.018 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

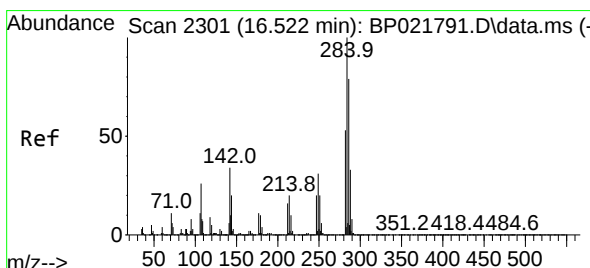
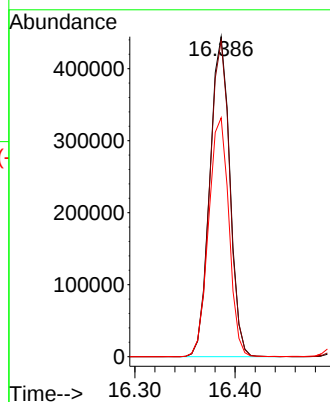
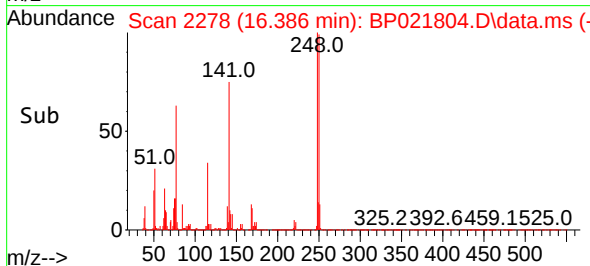
Instrument :
BNA_P
ClientSampleId :
SLCS035



Tgt Ion:248 Resp: 61822
Ion Ratio Lower Upper
248 100
250 98.7 79.6 119.4
141 74.6 57.0 85.4

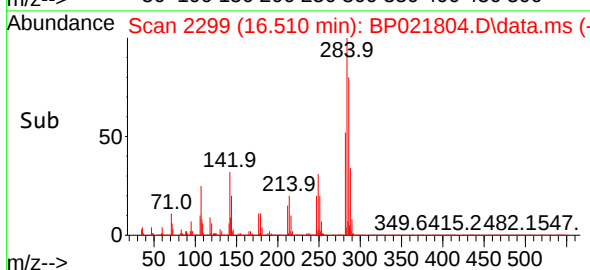
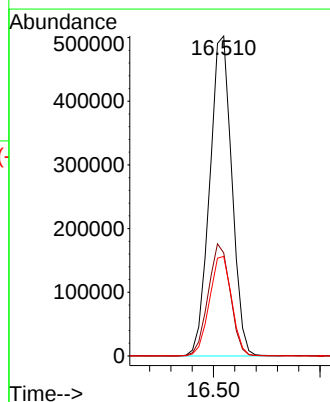
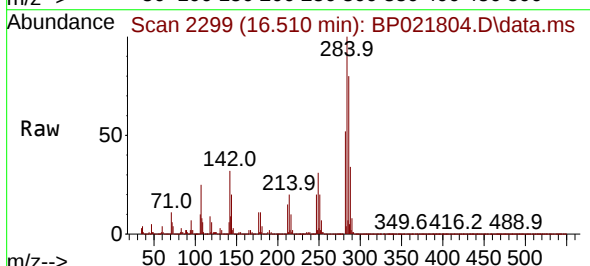
Manual Integrations
APPROVED

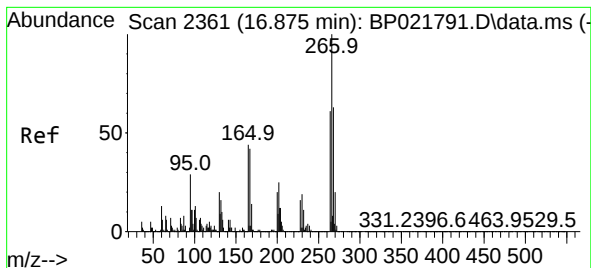
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#69
Hexachlorobenzene
Concen: 27.067 ng/ul
RT: 16.510 min Scan# 2299
Delta R.T. -0.012 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

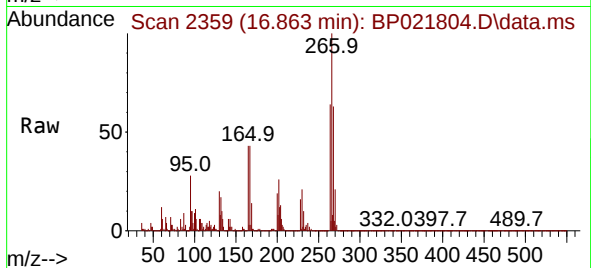
Tgt Ion:284 Resp: 725365
Ion Ratio Lower Upper
284 100
142 32.2 26.5 39.7
249 31.1 24.2 36.4





#71
Pentachlorophenol
Concen: 18.711 ng/ul
RT: 16.863 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

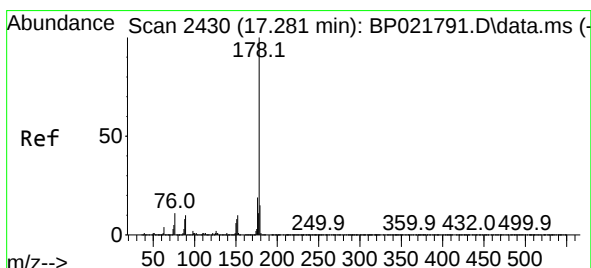
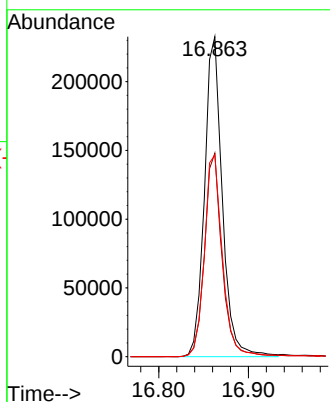
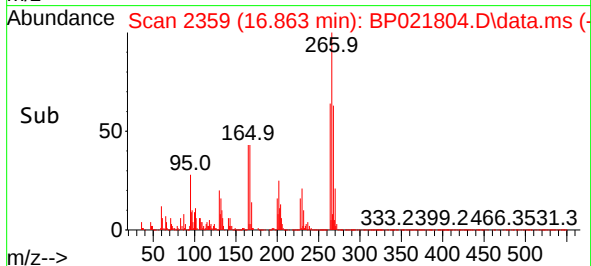
Instrument :
BNA_P
ClientSampleId :
SLCS035



Tgt Ion:266 Resp: 32091
Ion Ratio Lower Upper
266 100
264 63.6 51.4 77.0
268 63.0 50.6 75.8

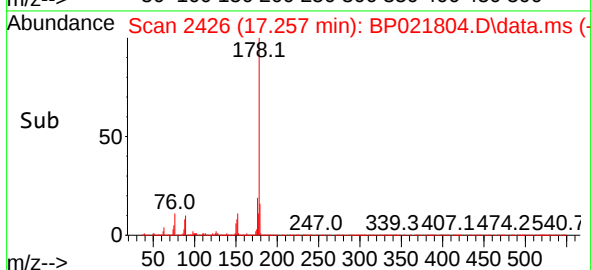
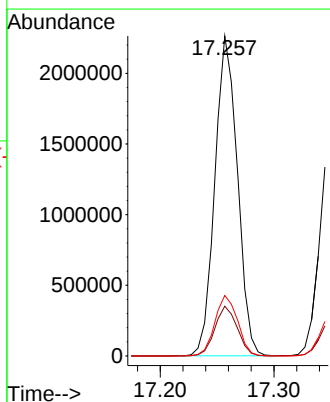
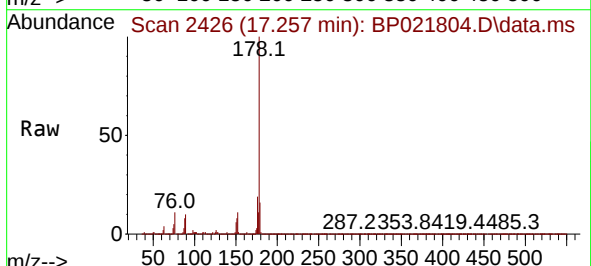
Manual Integrations
APPROVED

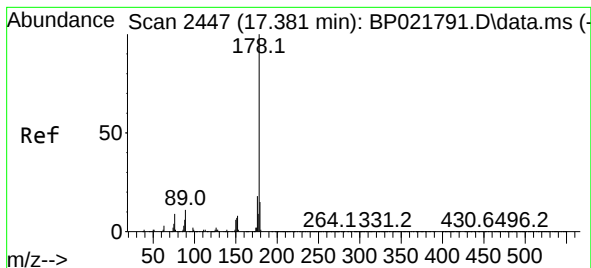
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#72
Phenanthrene
Concen: 27.847 ng/ul
RT: 17.257 min Scan# 2426
Delta R.T. -0.018 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

Tgt Ion:178 Resp: 3126166
Ion Ratio Lower Upper
178 100
179 15.6 12.0 18.0
176 18.9 14.8 22.2





#74

Anthracene

Concen: 26.955 ng/u1

RT: 17.357 min Scan# 2447

Delta R.T. -0.012 min

Lab File: BP021804.D

Acq: 04 Sep 2024 02:21

Instrument :

BNA_P

ClientSampleId :

SLCS035

Tgt Ion:178 Resp: 306564

Ion Ratio Lower Upper

178 100

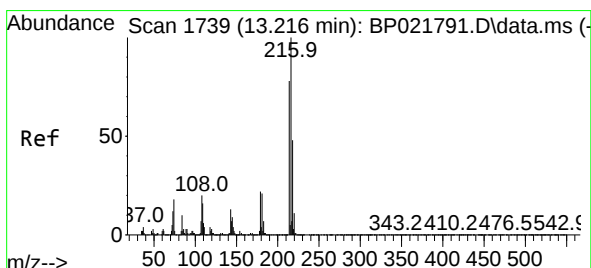
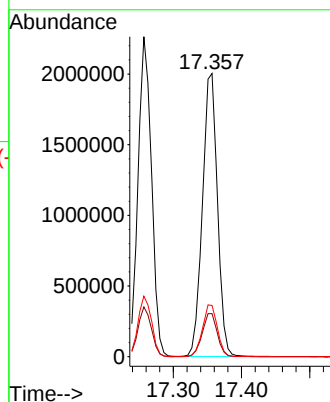
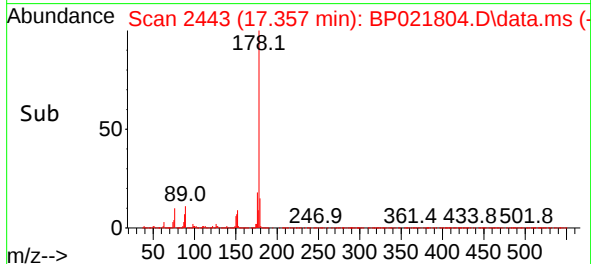
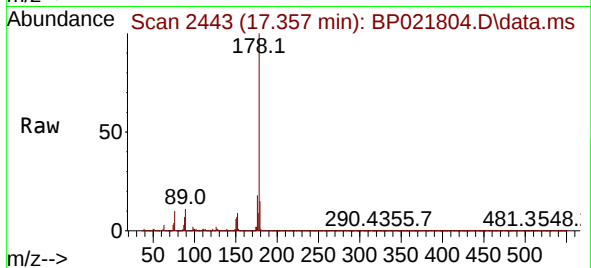
179 15.2 12.3 18.5

176 18.1 14.6 21.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#75

1,2,3,4-Tetrachlorobenzene

Concen: 27.122 ng/uL

RT: 13.204 min Scan# 1737

Delta R.T. -0.018 min

Lab File: BP021804.D

Acq: 04 Sep 2024 02:21

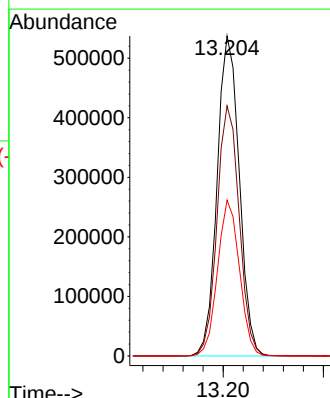
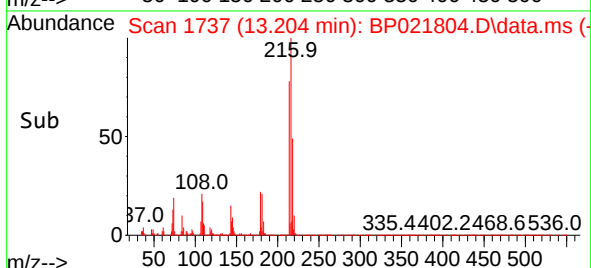
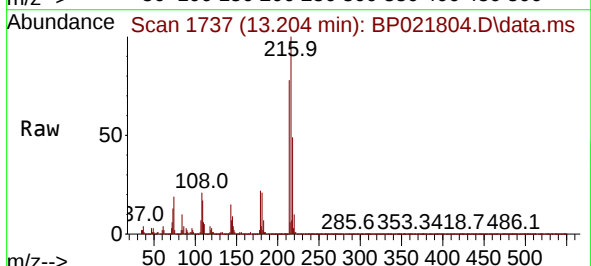
Tgt Ion:216 Resp: 824541

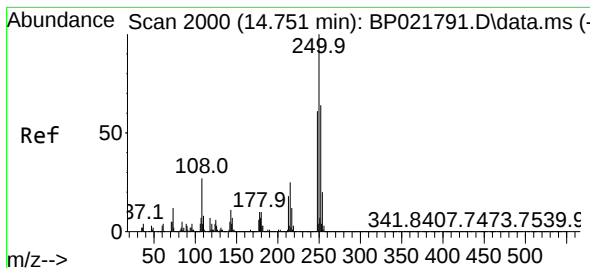
Ion Ratio Lower Upper

216 100

214 78.1 63.9 95.9

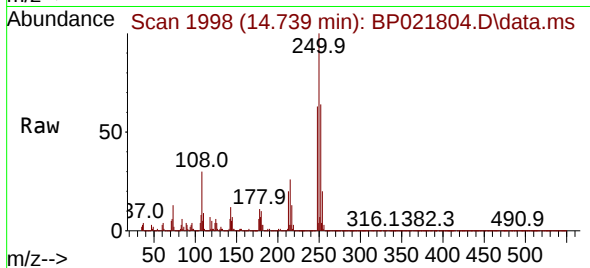
218 48.7 39.5 59.3





#76
Pentachlorobenzene
Concen: 25.283 ng/uL
RT: 14.739 min Scan# 1998
Delta R.T. -0.018 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

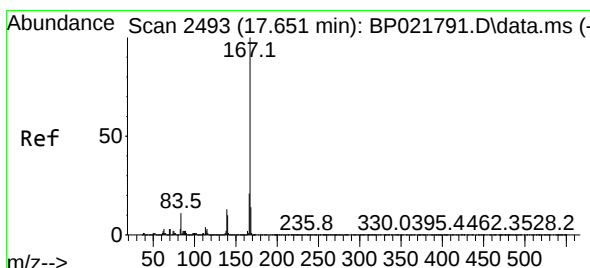
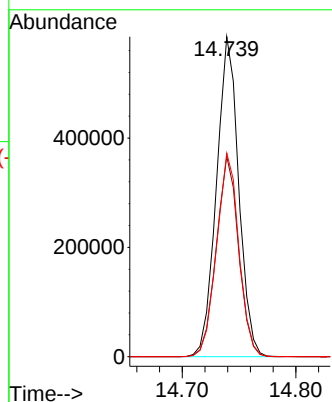
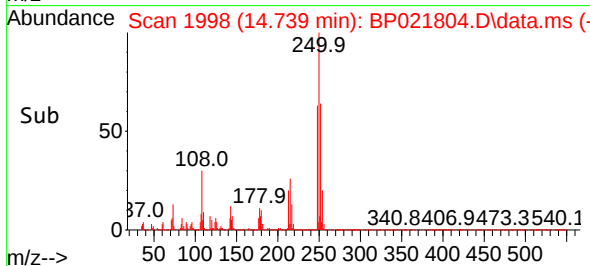
Instrument :
BNA_P
ClientSampleId :
SLCS035



Tgt Ion:250 Resp: 79670
Ion Ratio Lower Upper
250 100
248 62.6 51.0 76.6
252 63.6 51.4 77.0

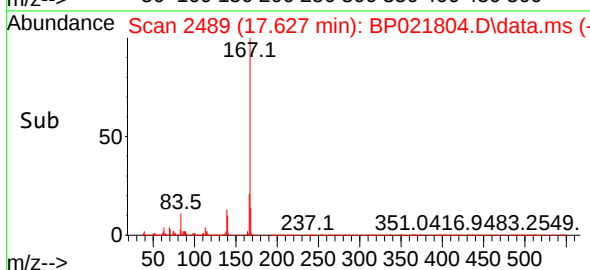
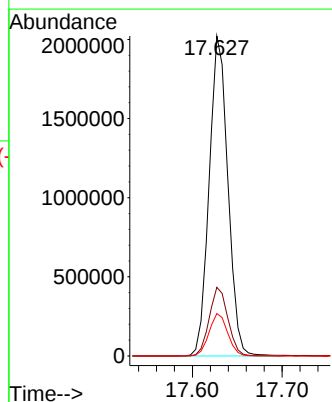
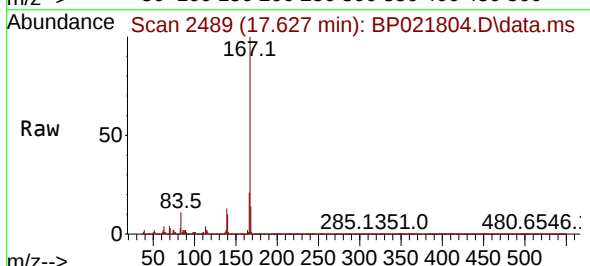
Manual Integrations
APPROVED

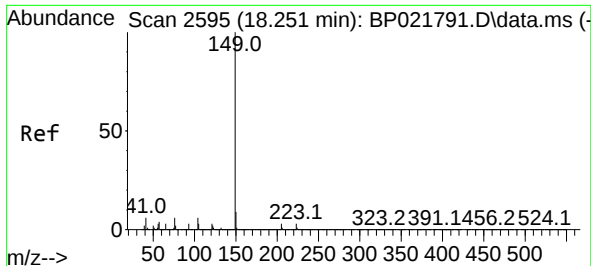
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#77
Carbazole
Concen: 28.587 ng/uL
RT: 17.627 min Scan# 2489
Delta R.T. -0.012 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

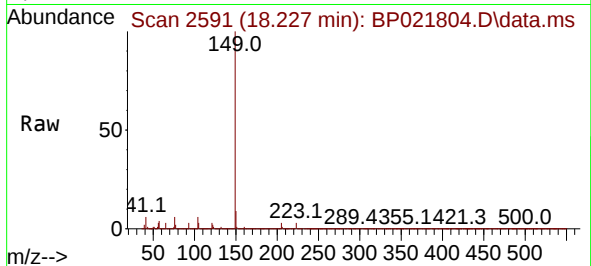
Tgt Ion:167 Resp: 2924215
Ion Ratio Lower Upper
167 100
166 21.5 17.1 25.7
139 13.3 10.4 15.6





#78
Di-n-butylphthalate
Concen: 29.364 ng/ul
RT: 18.227 min Scan# 2595
Delta R.T. -0.012 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

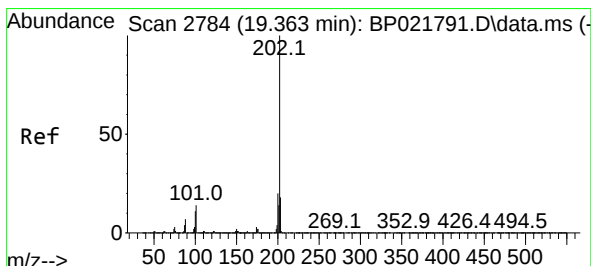
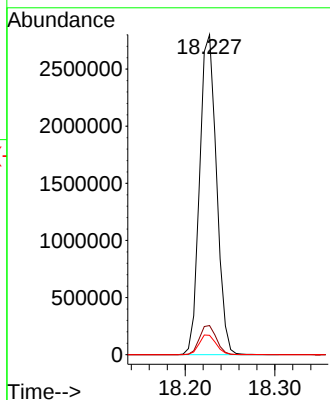
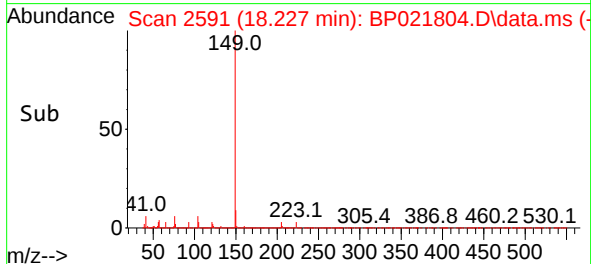
Instrument : BNA_P
ClientSampleId : SLCS035



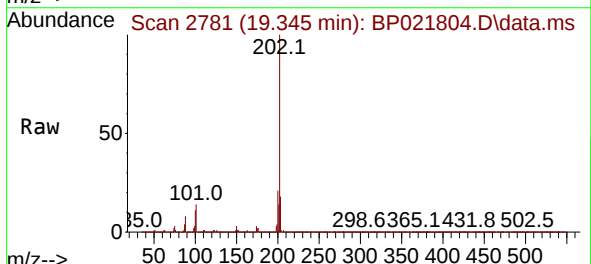
Tgt Ion:149 Resp: 3656124
Ion Ratio Lower Upper
149 100
150 9.1 7.4 11.0
104 6.1 4.8 7.2

Manual Integrations
APPROVED

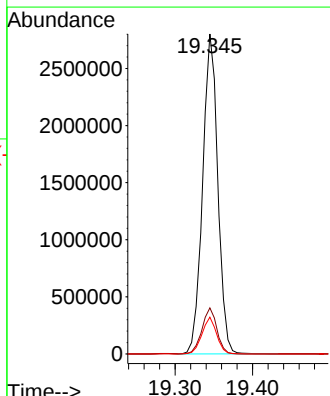
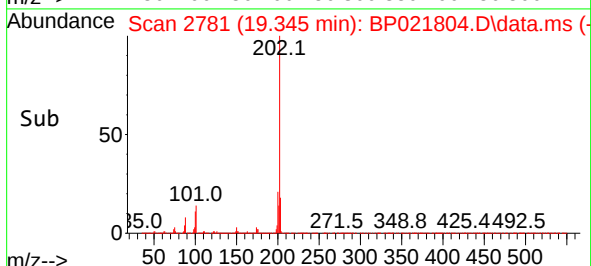
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

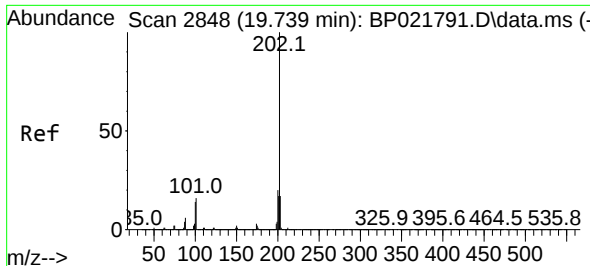


#80
Fluoranthene
Concen: 29.413 ng/ul
RT: 19.345 min Scan# 2781
Delta R.T. -0.000 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21



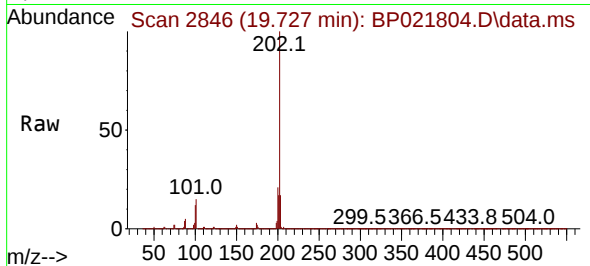
Tgt Ion:202 Resp: 3806847
Ion Ratio Lower Upper
202 100
101 14.4 11.2 16.8
100 11.5 8.5 12.7





#82
Pyrene
Concen: 29.077 ng/ul
RT: 19.727 min Scan# 21
Delta R.T. 0.005 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

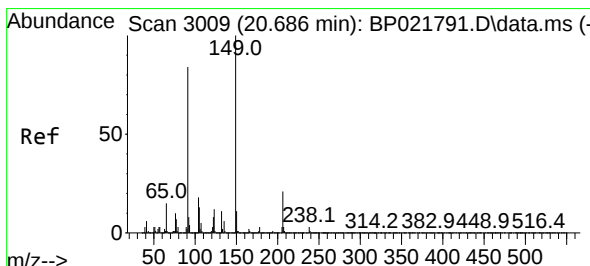
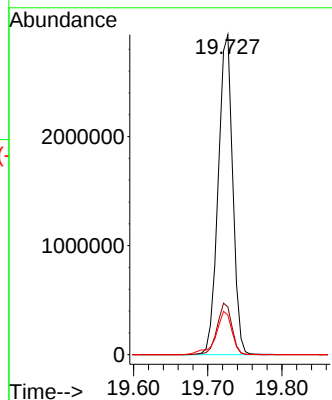
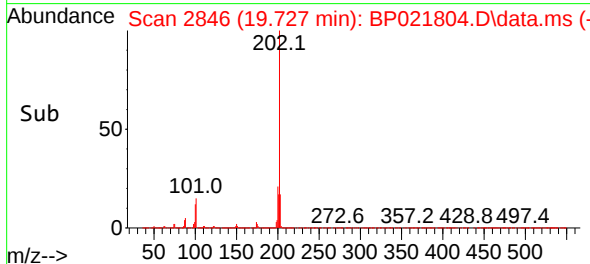
Instrument :
BNA_P
ClientSampleId :
SLCS035



Tgt Ion:202 Resp: 3985720
Ion Ratio Lower Upper
202 100
101 14.9 12.8 19.2
100 12.4 10.8 16.2

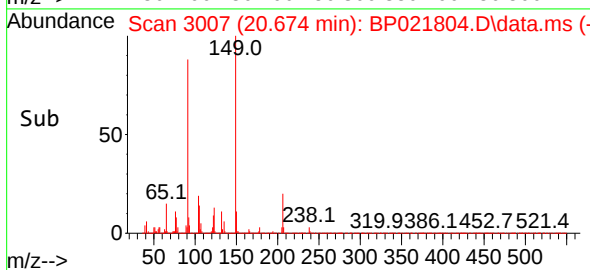
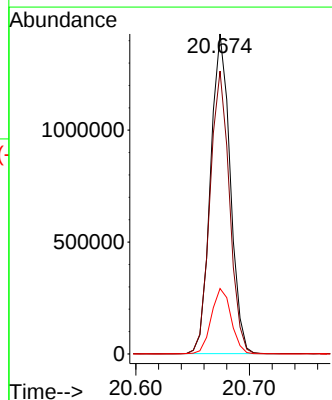
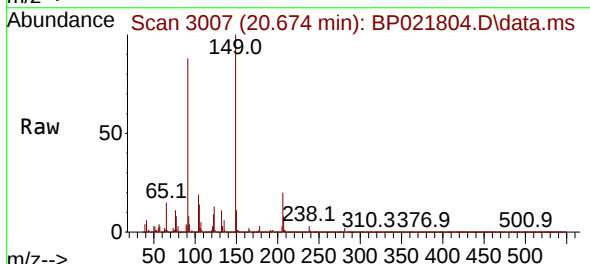
Manual Integrations
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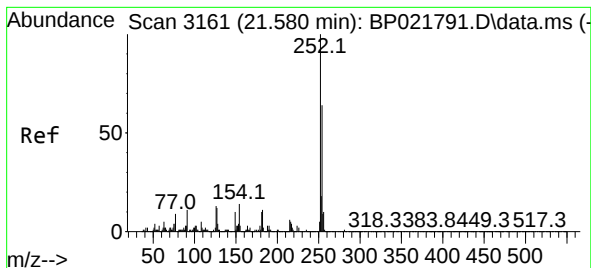
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#83
Butylbenzylphthalate
Concen: 30.618 ng/ul
RT: 20.674 min Scan# 3007
Delta R.T. -0.000 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

Tgt Ion:149 Resp: 1718401
Ion Ratio Lower Upper
149 100
91 88.4 70.1 105.1
206 20.4 16.8 25.2





#84

3,3'-Dichlorobenzidine

Concen: 26.031 ng/ul

RT: 21.574 min Scan# 3160

Delta R.T. 0.005 min

Lab File: BP021804.D

Acq: 04 Sep 2024 02:21

Instrument :

BNA_P

ClientSampleId :

SLCS035

Tgt Ion:252 Resp: 127282

Ion Ratio Lower Upper

252 100

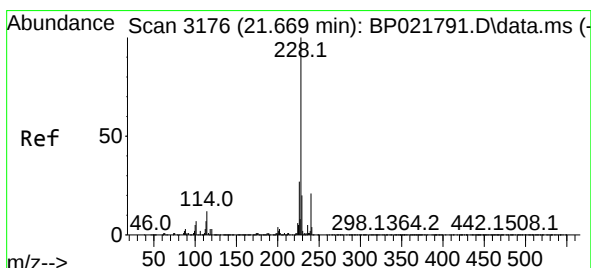
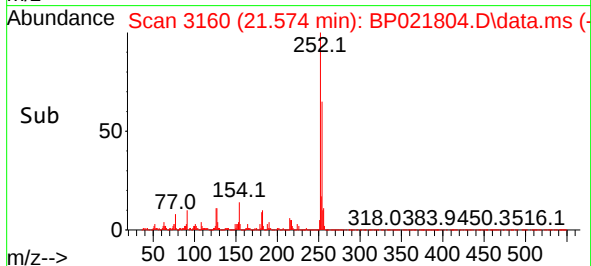
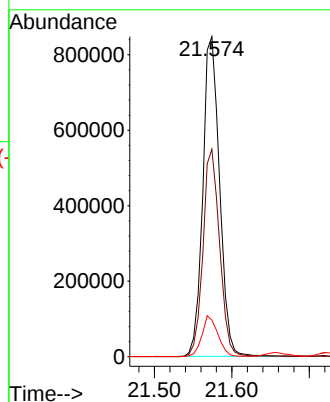
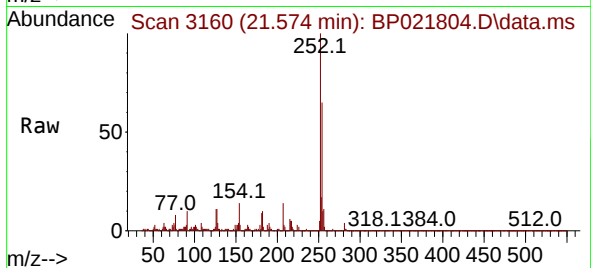
254 64.8 52.2 78.4

126 11.5 8.9 13.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#85

Benzo(a)anthracene

Concen: 28.649 ng/ul

RT: 21.656 min Scan# 3174

Delta R.T. 0.011 min

Lab File: BP021804.D

Acq: 04 Sep 2024 02:21

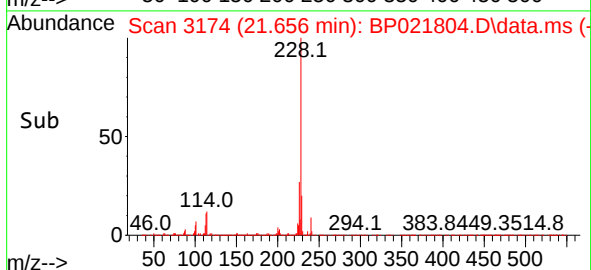
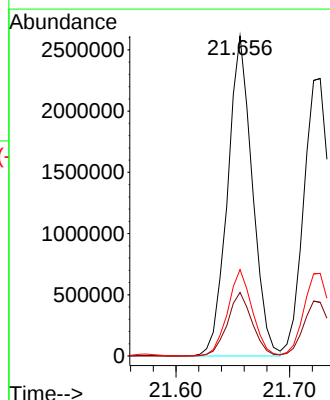
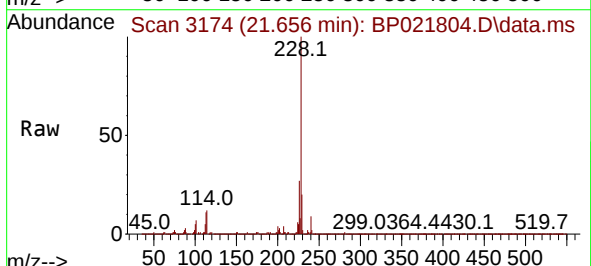
Tgt Ion:228 Resp: 3953973

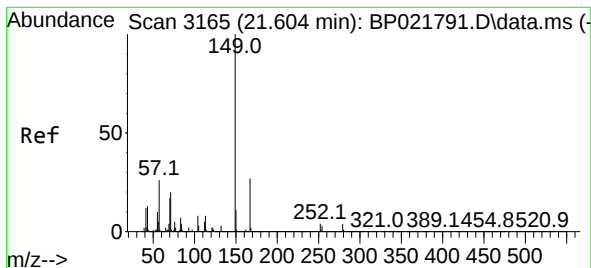
Ion Ratio Lower Upper

228 100

229 19.8 15.7 23.5

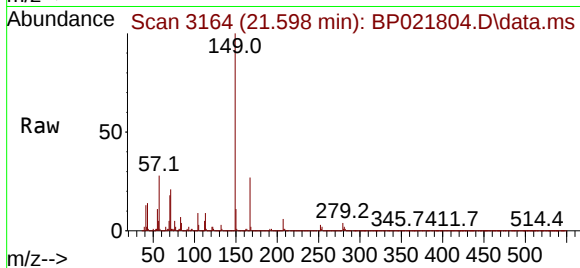
226 27.0 21.7 32.5





#86
Bis(2-ethylhexyl)phthalate
Concen: 30.467 ng/ul
RT: 21.598 min Scan# 3164
Delta R.T. 0.005 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

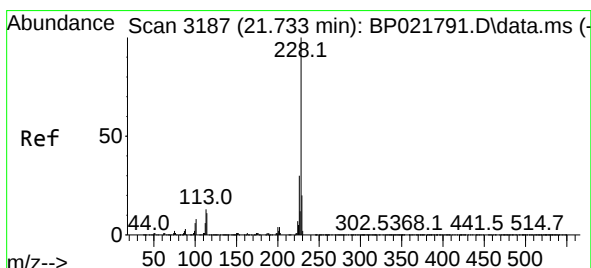
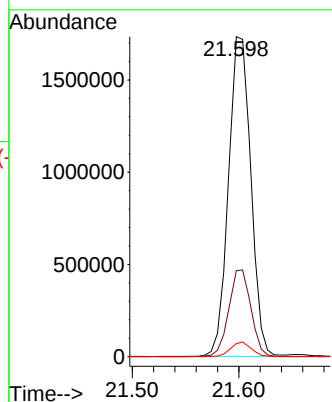
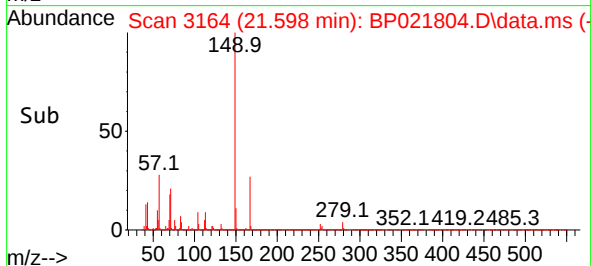
Instrument :
BNA_P
ClientSampleId :
SLCS035



Tgt Ion:149 Resp: 2523762
Ion Ratio Lower Upper
149 100
167 26.9 21.8 32.6
279 4.1 3.7 5.5

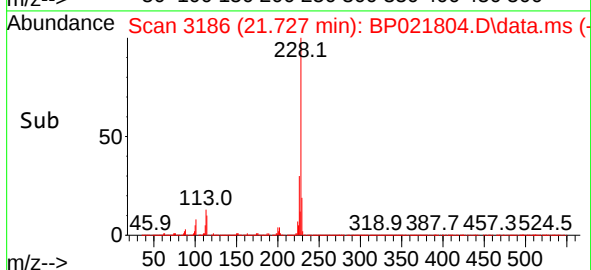
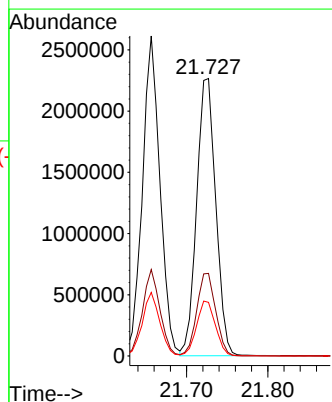
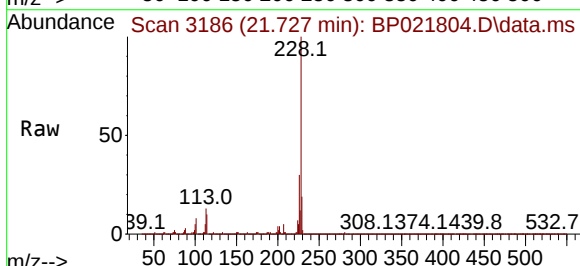
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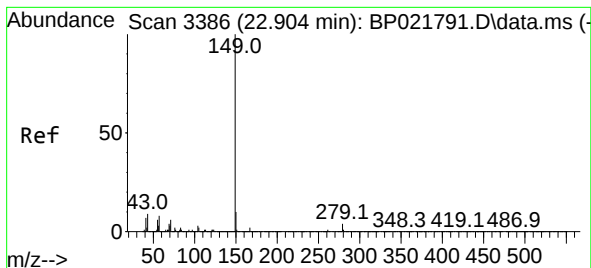
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#87
Chrysene
Concen: 28.584 ng/ul
RT: 21.727 min Scan# 3186
Delta R.T. 0.011 min
Lab File: BP021804.D
Acq: 04 Sep 2024 02:21

Tgt Ion:228 Resp: 3712747
Ion Ratio Lower Upper
228 100
226 29.7 23.5 35.3
229 19.3 15.6 23.4





#89

Di-n-octyl phthalate

Concen: 30.334 ng/ul

RT: 22.898 min Scan# 31

Delta R.T. 0.005 min

Lab File: BP021804.D

Acq: 04 Sep 2024 02:21

Instrument :

BNA_P

ClientSampleId :

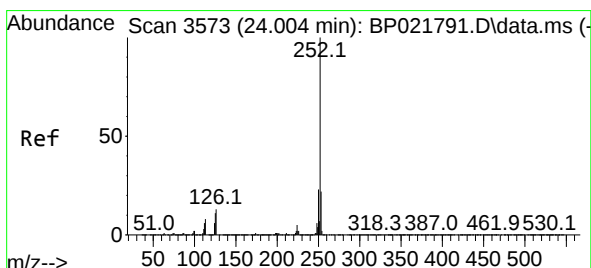
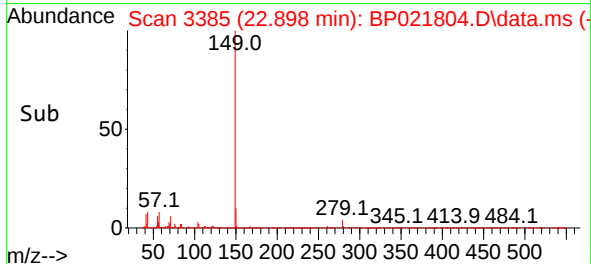
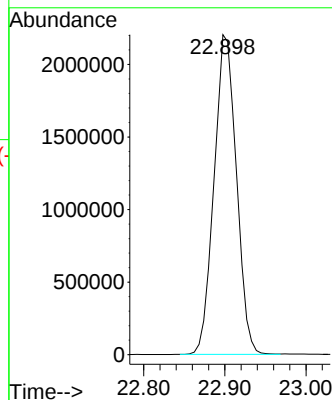
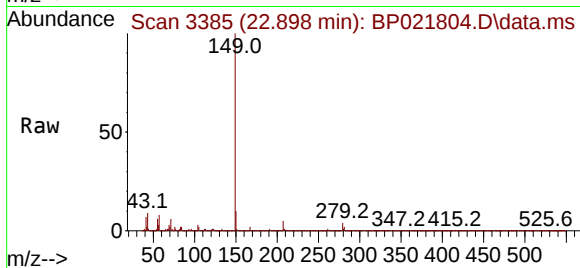
SLCS035

Tgt Ion:149 Resp: 422008

Manual Integrations

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Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#90

Benzo(b)fluoranthene

Concen: 29.240 ng/ul

RT: 24.003 min Scan# 3573

Delta R.T. 0.011 min

Lab File: BP021804.D

Acq: 04 Sep 2024 02:21

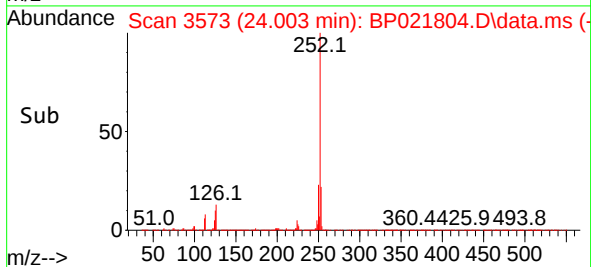
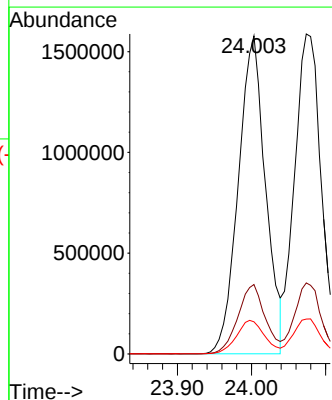
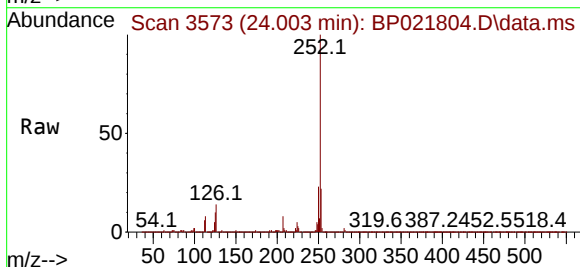
Tgt Ion:252 Resp: 4021151

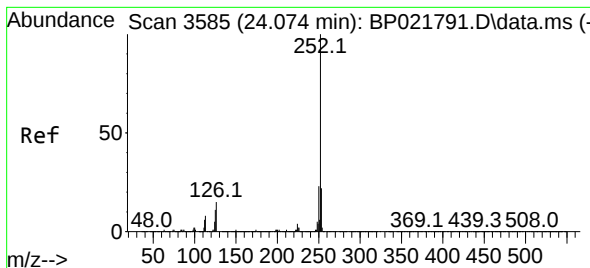
Ion Ratio Lower Upper

252 100

253 21.9 18.1 27.1

125 10.1 8.6 12.8





#91

Benzo(k)fluoranthene

Concen: 29.001 ng/ul

RT: 24.074 min Scan# 3

Delta R.T. 0.017 min

Lab File: BP021804.D

Acq: 04 Sep 2024 02:21

Instrument :

BNA_P

ClientSampleId :

SLCS035

Tgt Ion:252 Resp: 390445

Ion Ratio Lower Upper

252 100

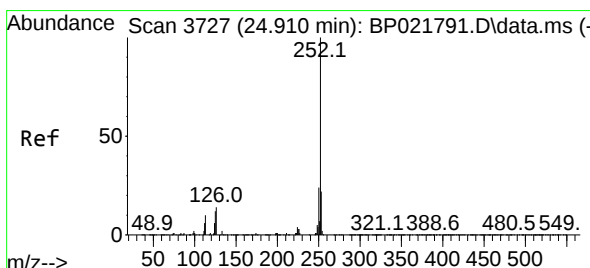
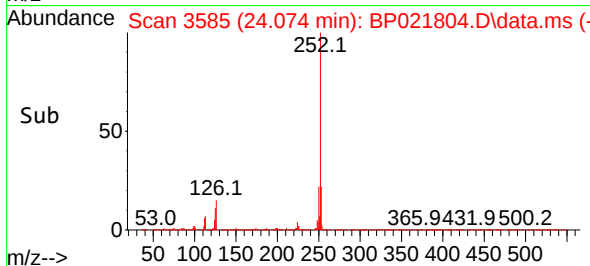
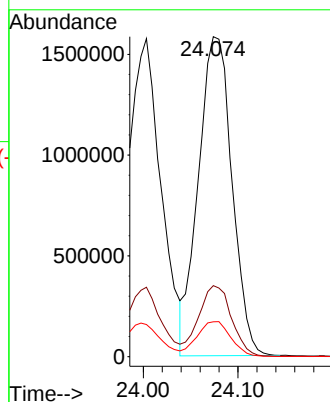
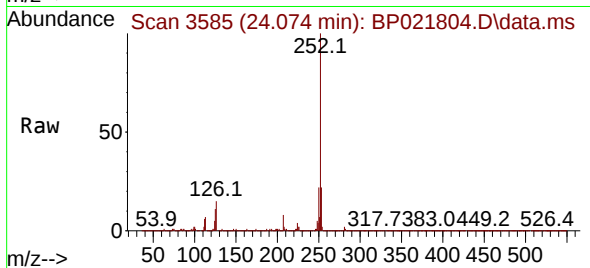
253 22.2 17.8 26.8

125 10.9 8.6 13.0

Manual Integrations

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Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#93

Benzo(a)pyrene

Concen: 27.763 ng/ul

RT: 24.927 min Scan# 3730

Delta R.T. 0.017 min

Lab File: BP021804.D

Acq: 04 Sep 2024 02:21

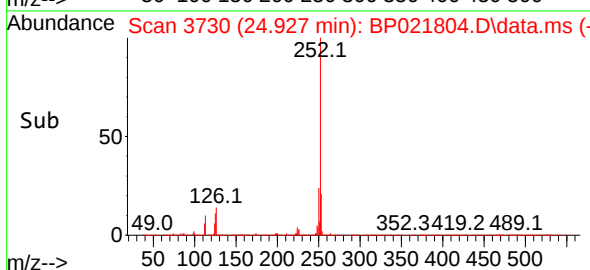
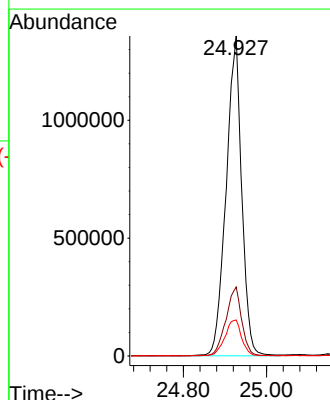
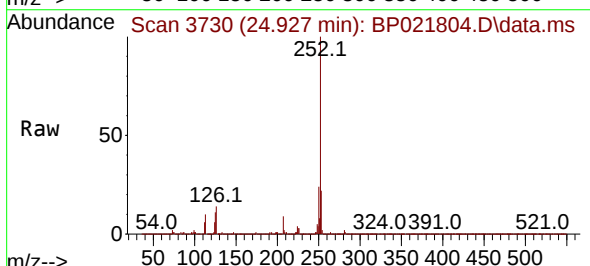
Tgt Ion:252 Resp: 3517484

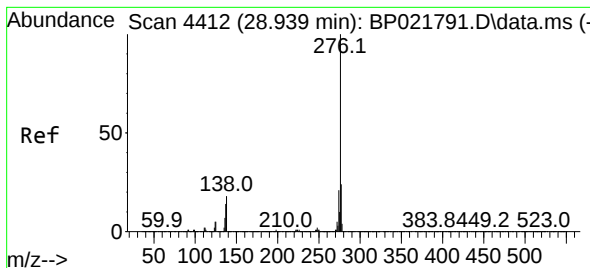
Ion Ratio Lower Upper

252 100

253 21.5 17.4 26.0

125 11.3 9.6 14.4





#94

Indeno(1,2,3-cd)pyrene

Concen: 27.267 ng/ul m

RT: 28.932 min Scan# 4412

Delta R.T. 0.005 min

Lab File: BP021804.D

Acq: 04 Sep 2024 02:21

Instrument :

BNA_P

ClientSampleId :

SLCS035

Tgt Ion:276 Resp: 4454362

Ion Ratio Lower Upper

276 100

138 19.8 14.9 22.3

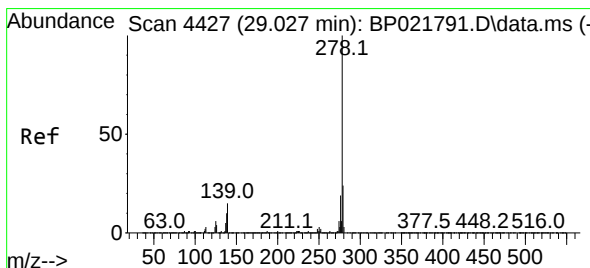
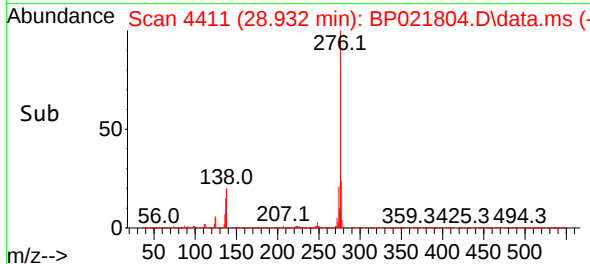
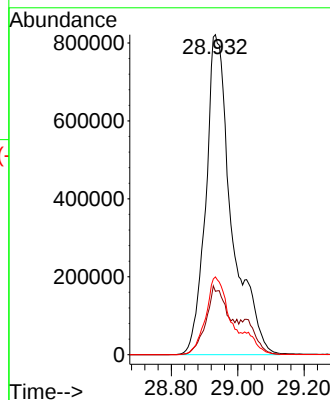
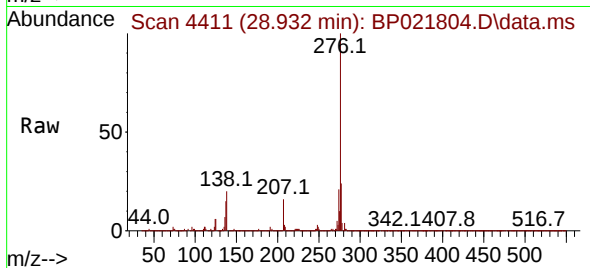
277 24.3 19.0 28.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/04/2024

Supervised By :mohammad ahmed 09/07/2024



#95

Dibenzo(a,h)anthracene

Concen: 27.838 ng/ul

RT: 29.032 min Scan# 4428

Delta R.T. 0.017 min

Lab File: BP021804.D

Acq: 04 Sep 2024 02:21

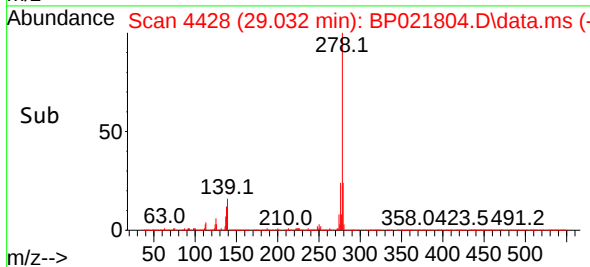
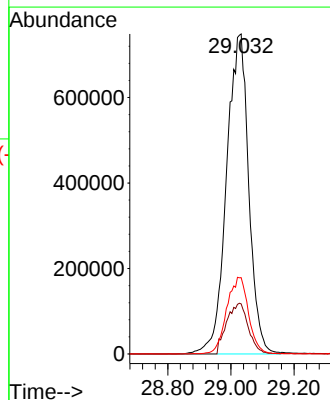
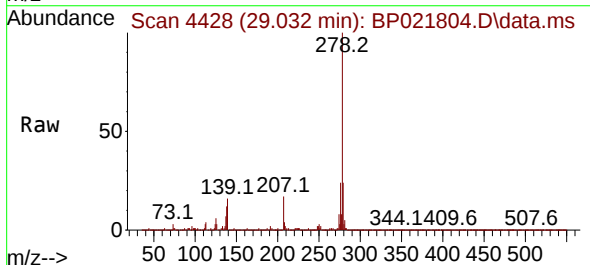
Tgt Ion:278 Resp: 3654361

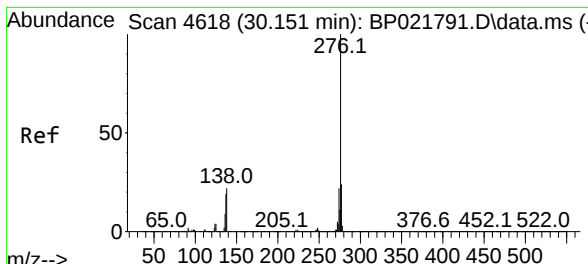
Ion Ratio Lower Upper

278 100

139 15.6 12.7 19.1

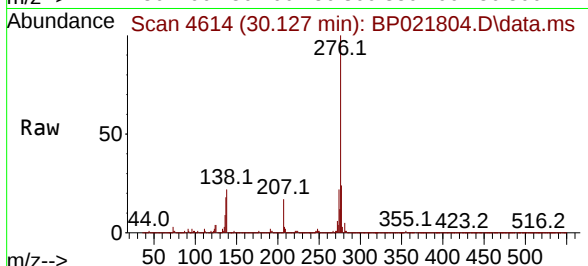
279 23.9 18.9 28.3





#96
 Benzo(g,h,i)perylene
 Concen: 28.587 ng/ul
 RT: 30.127 min Scan# 40
 Delta R.T. 0.005 min
 Lab File: BP021804.D
 Acq: 04 Sep 2024 02:21

Instrument : BNA_P
 ClientSampleId : SLCS035



Tgt Ion: 276 Resp: 3608339

Ion	Ratio	Lower	Upper
276	100		
138	22.2	17.3	25.9
277	23.5	19.4	29.0

Manual Integrations
APPROVED
 Reviewed By :Jagrut Upadhyay 09/04/2024
 Supervised By :mohammad ahmed 09/07/2024

