

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
 Data File : BP020924.D
 Acq On : 12 Jul 2024 06:26
 Operator : MA/JU
 Sample : PB161865BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS865

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/12/2024
 Supervised By :mohammad ahmed 07/13/2024

Quant Time: Jul 12 06:53:45 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 10 18:38:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.722	152	229840	20.000	ng/u1	0.00
20) Naphthalene-d8	10.493	136	965076	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.357	164	630769	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.169	188	1344975	20.000	ng/u1	-0.01
79) Chrysene-d12	21.627	240	1289476	20.000	ng/u1	0.00
88) Perylene-d12	24.980	264	1531278	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	32167	6.369	ng/uL	0.00
4) Pyridine-d5	3.669	84	430571	29.446	ng/u1	0.00
7) Phenol-d5	6.916	99	586349	31.292	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.069	67	346758	30.536	ng/u1	0.00
11) 2-Chlorophenol-d4	7.263	132	485559	31.451	ng/u1	0.00
15) 4-Methylphenol-d8	8.434	113	467315	30.027	ng/u1	0.00
21) Nitrobenzene-d5	8.869	128	235357	31.398	ng/u1	0.00
24) 2-Nitrophenol-d4	9.581	143	274745	32.024	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.128	165	499246	32.181	ng/u1	0.00
31) 4-Chloroaniline-d4	10.634	131	611779	29.767	ng/u1	0.00
46) Dimethylphthalate-d6	13.769	166	1426582	31.112	ng/u1	0.00
49) Acenaphthylene-d8	14.051	160	1626354	31.588	ng/u1	0.00
54) 4-Nitrophenol-d4	14.610	143	239692	36.740	ng/u1	0.00
60) Fluorene-d10	15.369	176	1193133	31.717	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.510	200	241275	29.649	ng/u1	0.00
73) Anthracene-d10	17.269	188	1855489	31.061	ng/u1	0.00
81) Pyrene-d10	19.657	212	2271050	28.488	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.756	264	2445854	32.386	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	64654	11.639	ng/uL	99
5) Pyridine	3.693	79	425785	28.231	ng/u1	99
6) Benzaldehyde	6.887	77	332799	35.229	ng/u1	98
8) Phenol	6.946	94	592731	31.260	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.157	93	457491	29.207	ng/u1	99
12) 2-Chlorophenol	7.299	128	485520	31.377	ng/u1	99
13) 2-Methylphenol	8.169	108	442234	30.158	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.234	45	656018	28.989	ng/u1	98
16) Acetophenone	8.540	105	708116	29.480	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.516	70	355295	28.230	ng/u1	100
18) 4-Methylphenol	8.493	108	484469	30.838	ng/u1	97
19) Hexachloroethane	8.775	117	205355	29.533	ng/u1	99
22) Nitrobenzene	8.910	77	533523	29.712	ng/u1	98
23) Isophorone	9.440	82	1017746	28.510	ng/u1	100
25) 2-Nitrophenol	9.616	139	282698	31.594	ng/u1	96
26) 2,4-Dimethylphenol	9.681	107	401139	22.734	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.904	93	619712	28.560	ng/u1	99
29) 2,4-Dichlorophenol	10.151	162	476321	31.154	ng/u1	100
30) Naphthalene	10.540	128	1503582	29.619	ng/u1	99
32) 4-Chloroaniline	10.657	127	540846	27.559	ng/u1	98
33) Hexachlorobutadiene	10.810	225	332277	28.985	ng/u1	98
34) Caprolactam	11.469	113	157627m	33.467	ng/u1	
35) 4-Chloro-3-methylphenol	11.798	107	528977	31.829	ng/u1	96
36) 2-Methylnaphthalene	12.151	142	1033960	29.672	ng/u1	99

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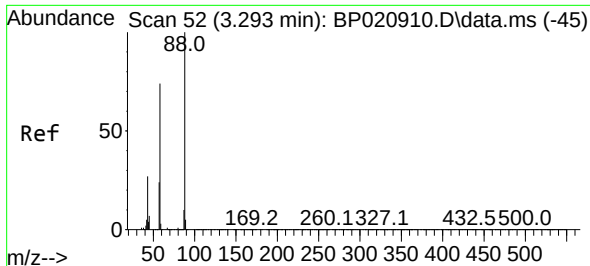
Manual Integrations
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 Supervised By :mohammad ahmed 07/13/2024

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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
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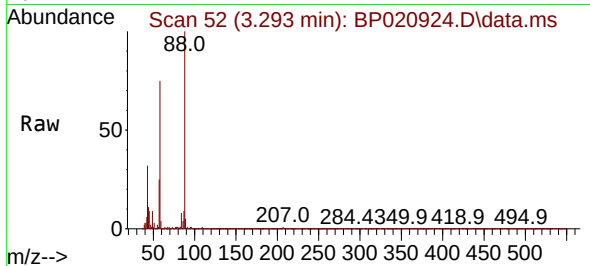
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.375	142	1042940	29.101	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.516	216	617898	30.164	ng/ul	98
40) Hexachlorocyclopentadiene	12.487	237	168730	15.746	ng/ul	99
41) 2,4,6-Trichlorophenol	12.775	196	383981	29.665	ng/ul	98
42) 2,4,5-Trichlorophenol	12.863	196	425084	31.039	ng/ul	99
43) 1,1'-Biphenyl	13.175	154	1363998	29.589	ng/ul	99
44) 2-Chloronaphthalene	13.216	162	1096982	29.809	ng/ul	99
45) 2-Nitroaniline	13.439	65	340551	33.463	ng/ul	98
47) Dimethylphthalate	13.816	163	1404212	30.181	ng/ul	100
48) 2,6-Dinitrotoluene	13.939	165	297984	32.035	ng/ul	99
50) Acenaphthylene	14.081	152	1717807	29.467	ng/ul	100
51) 3-Nitroaniline	14.281	138	300940	37.178	ng/ul	96
52) Acenaphthene	14.422	153	1136160	29.364	ng/ul	98
53) 2,4-Dinitrophenol	14.510	184	149434	30.591	ng/ul	97
55) 4-Nitrophenol	14.622	109	186034	35.055	ng/ul	95
56) Dibenzofuran	14.769	168	1601998	30.235	ng/ul	97
57) 2,4-Dinitrotoluene	14.751	165	429658	33.648	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.998	232	337259	28.758	ng/ul	98
59) Diethylphthalate	15.204	149	1409279	30.309	ng/ul	100
61) Fluorene	15.428	166	1306541	30.218	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.422	204	690717	29.440	ng/ul	97
63) 4-Nitroaniline	15.469	138	295238	44.044	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.528	198	251699	29.166	ng/ul	95
67) N-Nitrosodiphenylamine	15.645	169	1128868	28.823	ng/ul	99
68) 4-Bromophenyl-phenylether	16.339	248	449357	28.504	ng/ul	98
69) Hexachlorobenzene	16.445	284	532463	29.457	ng/ul	98
70) Atrazine	16.628	200	218006	15.273	ng/ul	99
71) Pentachlorophenol	16.810	266	261325	26.619	ng/ul	99
72) Phenanthrene	17.210	178	2104139	30.157	ng/ul	99
74) Anthracene	17.304	178	2095043	29.454	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.134	216	607172	28.205	ng/ul	98
76) Pentachlorobenzene	14.675	250	607493	28.400	ng/ul	99
77) Carbazole	17.604	167	1932895	33.242	ng/ul	99
78) Di-n-butylphthalate	18.174	149	2497651	31.134	ng/ul	100
80) Fluoranthene	19.310	202	2600042	27.007	ng/ul	99
82) Pyrene	19.686	202	2712606	27.689	ng/ul	100
83) Butylbenzylphthalate	20.633	149	1140646	27.945	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.533	252	911215	30.925	ng/ul	100
85) Benzo(a)anthracene	21.610	228	2747410	30.416	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.527	149	1649159	28.075	ng/ul	98
87) Chrysene	21.680	228	2571523	30.637	ng/ul	99
89) Di-n-octyl phthalate	22.804	149	3010847	29.764	ng/ul	100
90) Benzo(b)fluoranthene	23.927	252	2926872	31.497	ng/ul	99
91) Benzo(k)fluoranthene	23.992	252	2838375	30.607	ng/ul	99
93) Benzo(a)pyrene	24.833	252	2533607	28.852	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	28.809	276	3559867m	31.460	ng/ul	
95) Dibenzo(a,h)anthracene	28.874	278	2881055	30.747	ng/ul	99
96) Benzo(g,h,i)perylene	29.992	276	2788514	30.259	ng/ul	98

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



#2
1,4-Dioxane
Concen: 11.639 ng/uL
RT: 3.293 min Scan# 51
Delta R.T. 0.006 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

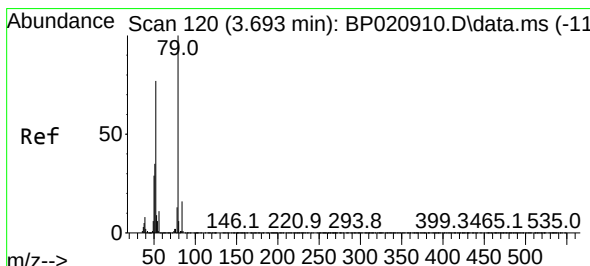
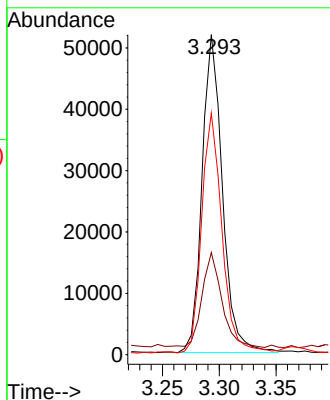
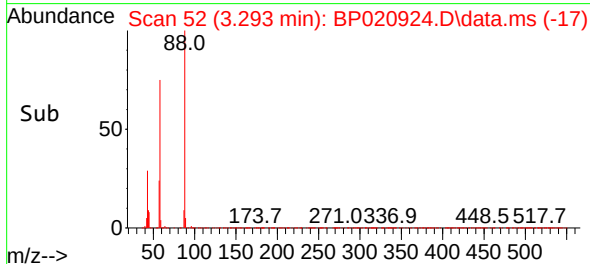
Instrument :
BNA_P
ClientSampleId :
SLCS865



Tgt Ion: 88 Resp: 64654
Ion Ratio Lower Upper
88 100
43 31.9 25.4 38.0
58 75.5 59.2 88.8

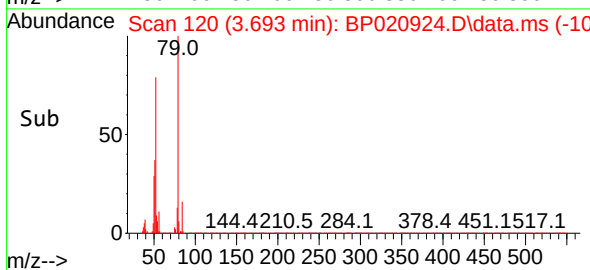
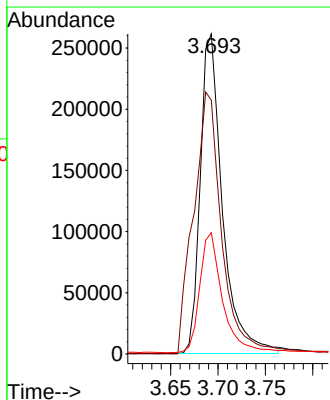
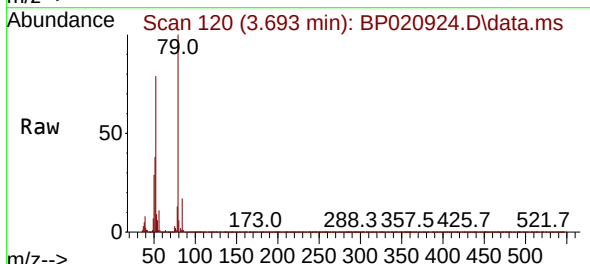
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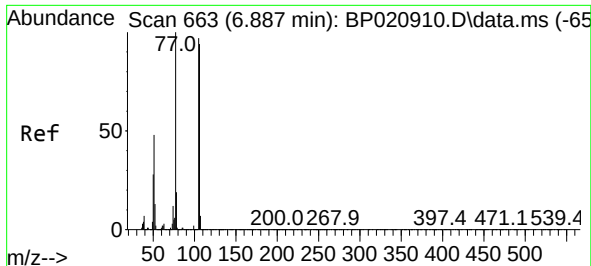
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024



#5
Pyridine
Concen: 28.231 ng/uL
RT: 3.693 min Scan# 120
Delta R.T. 0.006 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

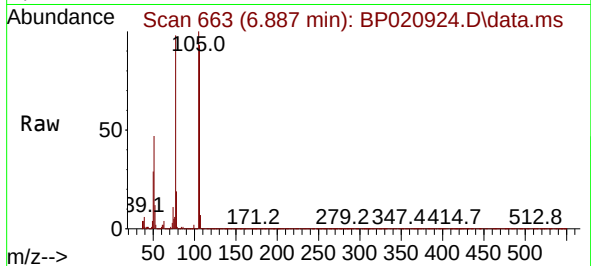
Tgt Ion: 79 Resp: 425785
Ion Ratio Lower Upper
79 100
52 79.3 64.9 97.3
51 37.9 30.5 45.7





#6
Benzaldehyde
Concen: 35.229 ng/ul
RT: 6.887 min Scan# 663
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

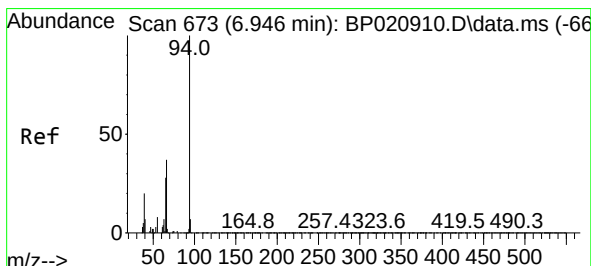
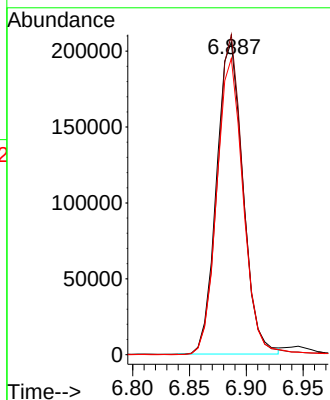
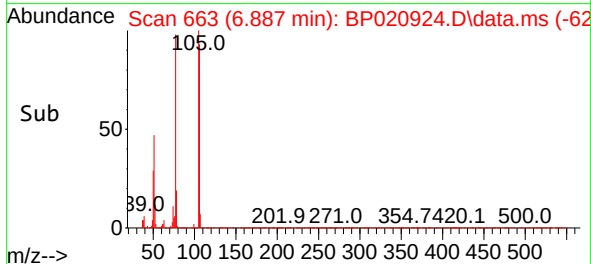
Instrument :
BNA_P
ClientSampleId :
SLCS865



Tgt Ion: 77 Resp: 332799
Ion Ratio Lower Upper
77 100
105 102.4 79.3 118.9
106 94.7 74.6 112.0

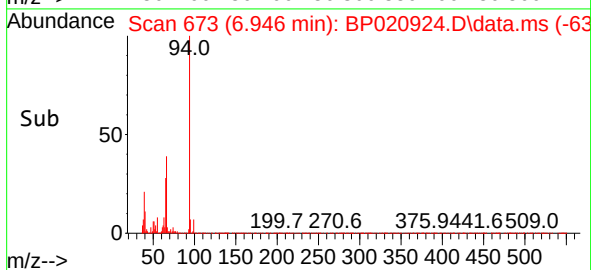
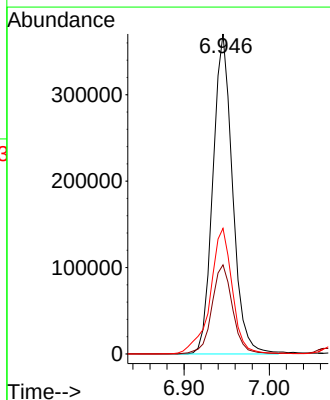
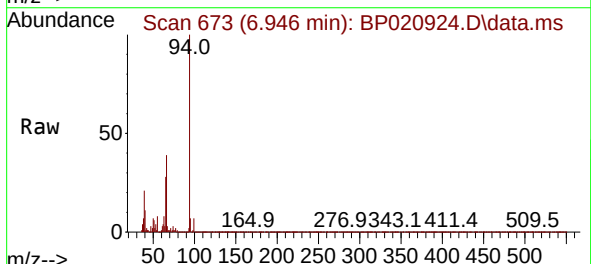
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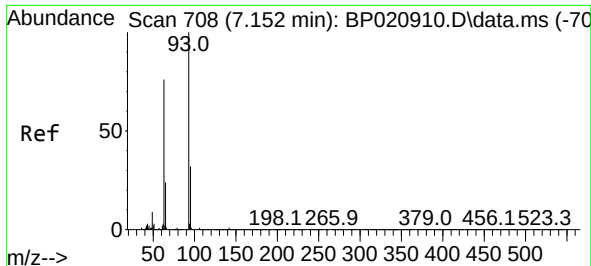
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024



#8
Phenol
Concen: 31.260 ng/ul
RT: 6.946 min Scan# 673
Delta R.T. 0.006 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

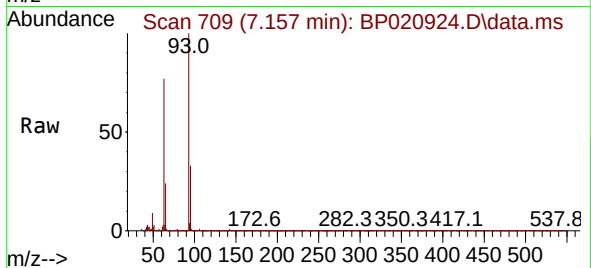
Tgt Ion: 94 Resp: 592731
Ion Ratio Lower Upper
94 100
65 27.8 23.4 35.0
66 39.2 33.9 50.9





#10
Bis(2-Chloroethyl)ether
Concen: 29.207 ng/ul
RT: 7.157 min Scan# 708
Delta R.T. 0.006 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

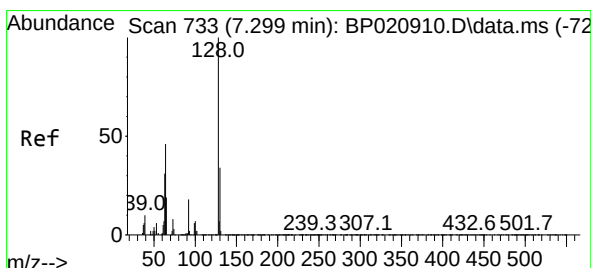
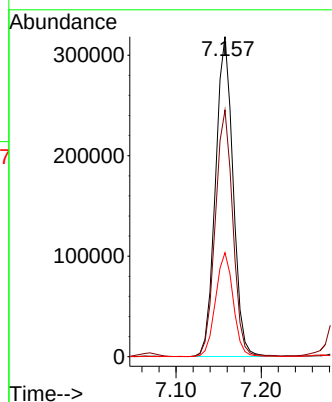
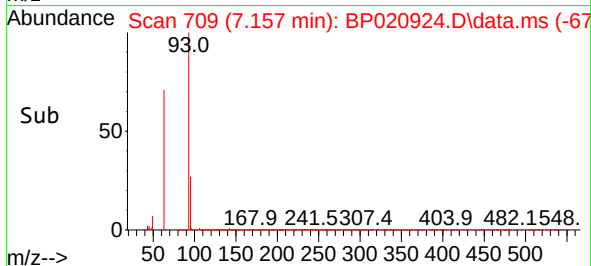
Instrument :
BNA_P
ClientSampleId :
SLCS865



Tgt Ion: 93 Resp: 45749
Ion Ratio Lower Upper
93 100
63 77.0 61.5 92.3
95 32.5 25.1 37.7

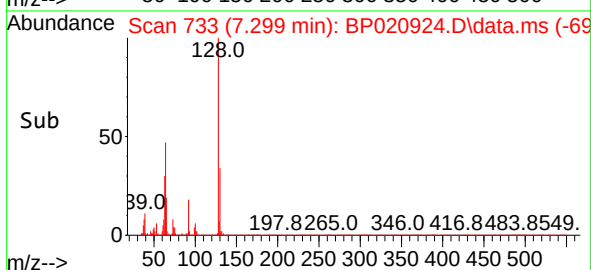
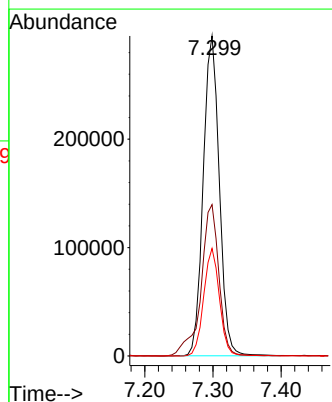
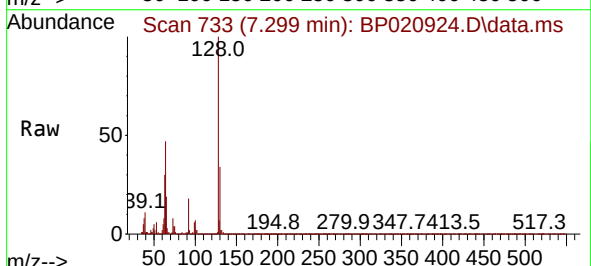
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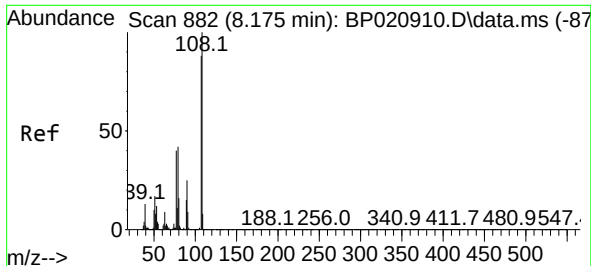
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024



#12
2-Chlorophenol
Concen: 31.377 ng/ul
RT: 7.299 min Scan# 733
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

Tgt Ion:128 Resp: 485520
Ion Ratio Lower Upper
128 100
64 47.3 37.9 56.9
130 33.6 25.6 38.4





#13

2-Methylphenol

Concen: 30.158 ng/ul

RT: 8.169 min Scan# 81

Delta R.T. -0.000 min

Lab File: BP020924.D

Acq: 12 Jul 2024 06:26

Instrument :

BNA_P

ClientSampleId :

SLCS865

Tgt Ion:108 Resp: 442234

Ion Ratio Lower Upper

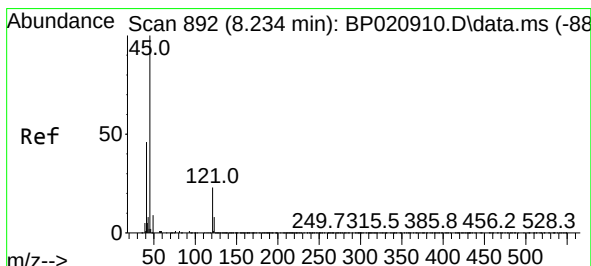
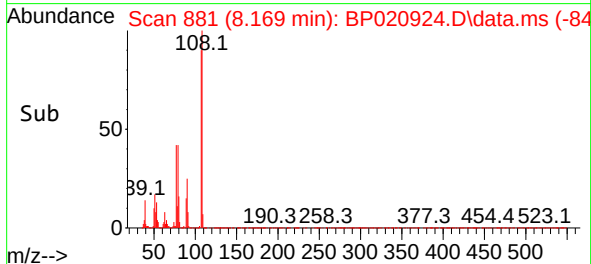
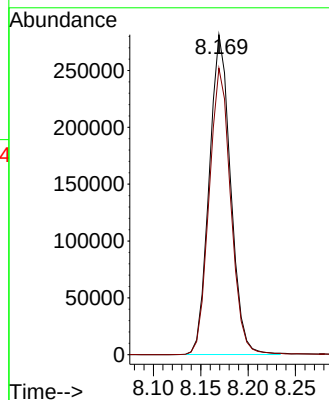
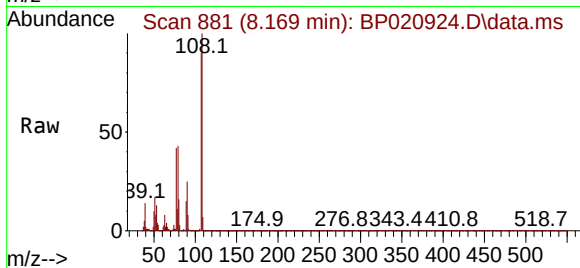
108 100

107 89.6 73.8 110.8

Manual Integrations

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Supervised By :mohammad ahmed 07/13/2024



#14

2,2'-oxybis(1-Chloropropane)

Concen: 28.989 ng/ul

RT: 8.234 min Scan# 892

Delta R.T. -0.006 min

Lab File: BP020924.D

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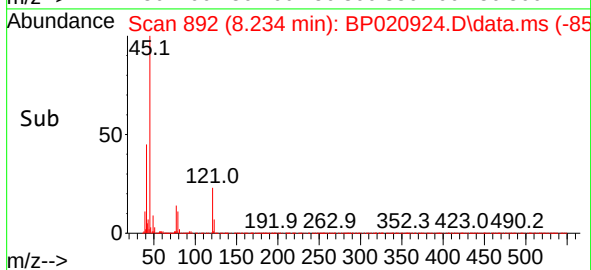
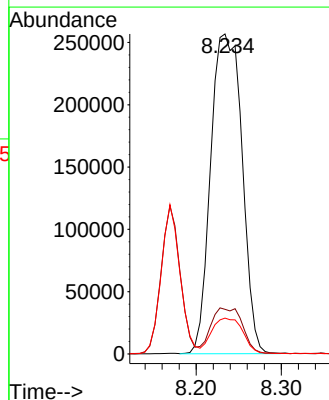
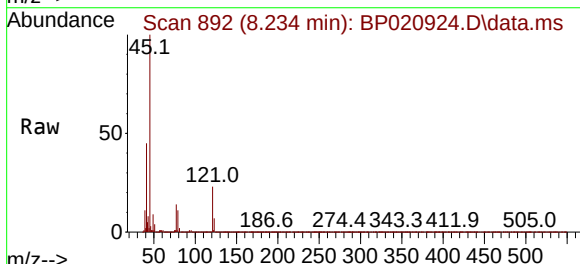
Tgt Ion: 45 Resp: 656018

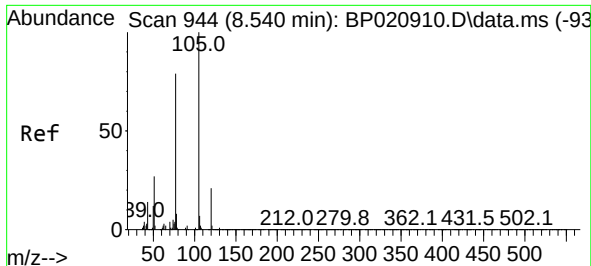
Ion Ratio Lower Upper

45 100

77 14.0 10.9 16.3

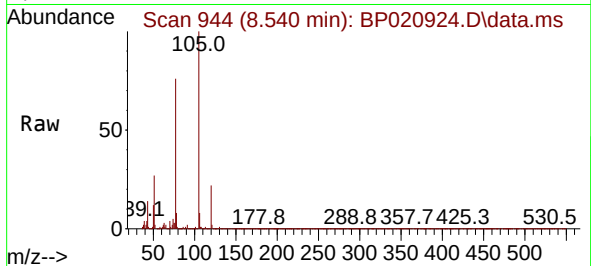
79 11.2 8.1 12.1





#16
Acetophenone
Concen: 29.480 ng/ul
RT: 8.540 min Scan# 944
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

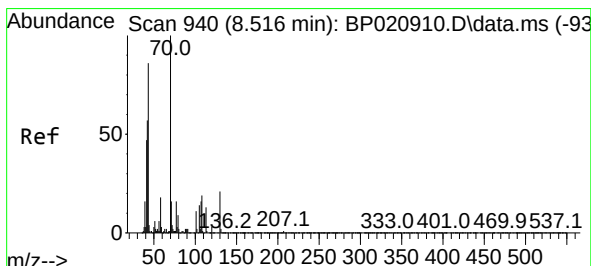
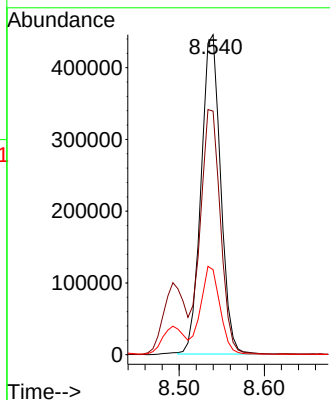
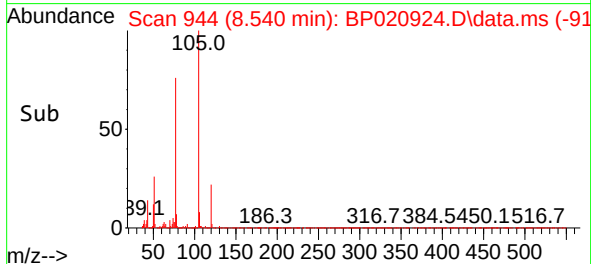
Instrument :
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Tgt Ion: 105 Resp: 708110
Ion Ratio Lower Upper
105 100
77 76.1 61.8 92.8
51 26.6 21.5 32.3

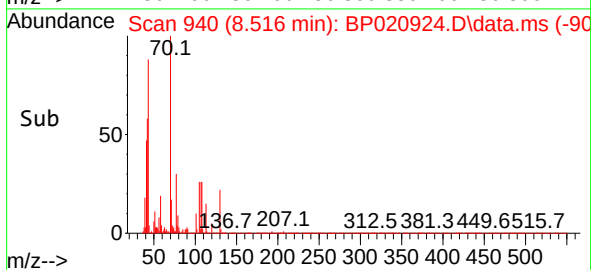
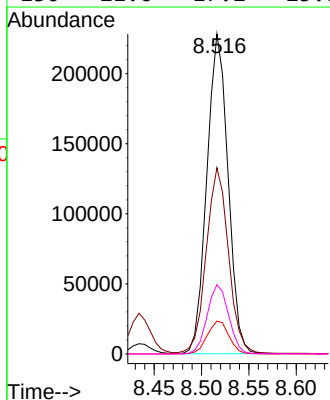
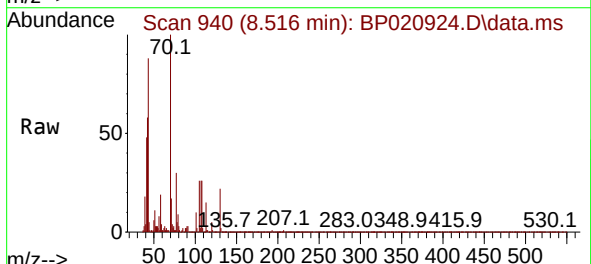
Manual Integrations
APPROVED

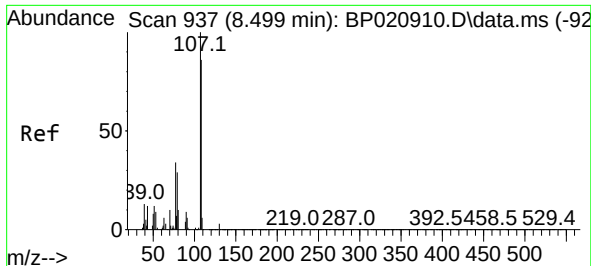
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024



#17
N-Nitroso-di-n-propylamine
Concen: 28.230 ng/ul
RT: 8.516 min Scan# 940
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

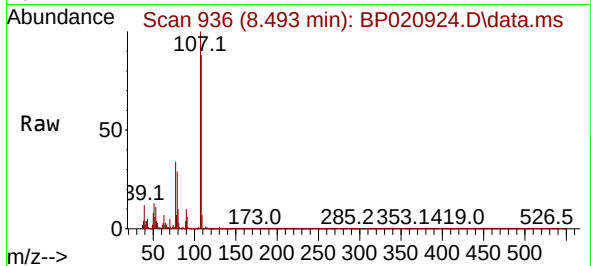
Tgt Ion: 70 Resp: 355295
Ion Ratio Lower Upper
70 100
42 58.2 46.6 69.8
101 10.3 7.4 11.0
130 21.6 17.2 25.8





#18
4-Methylphenol
Concen: 30.838 ng/ul
RT: 8.493 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

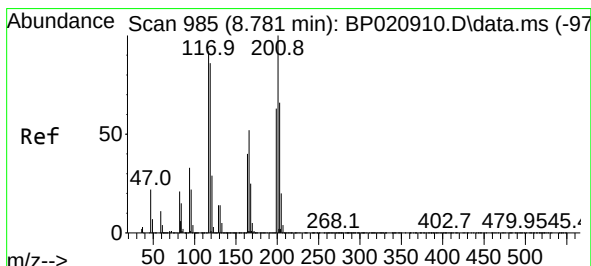
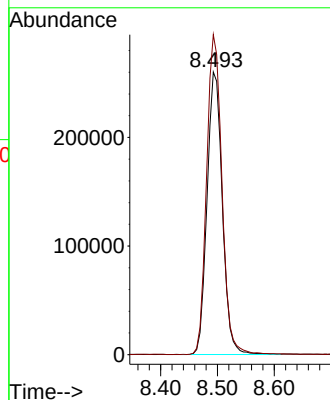
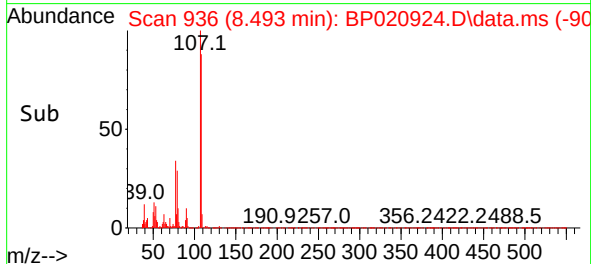
Instrument :
BNA_P
ClientSampleId :
SLCS865



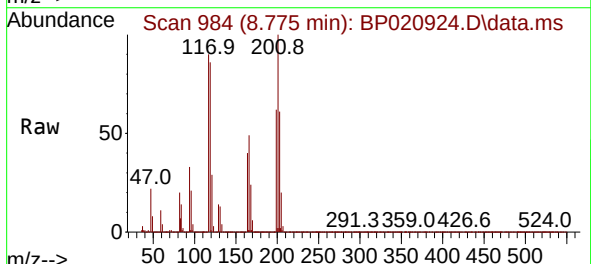
Tgt Ion:108 Resp: 484469
Ion Ratio Lower Upper
108 100
107 113.2 87.8 131.8

Manual Integrations
APPROVED

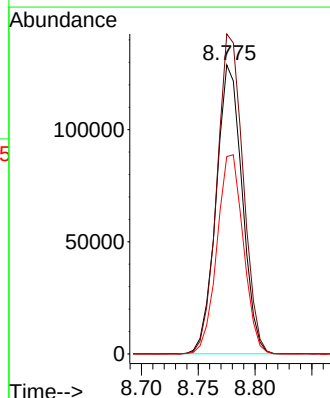
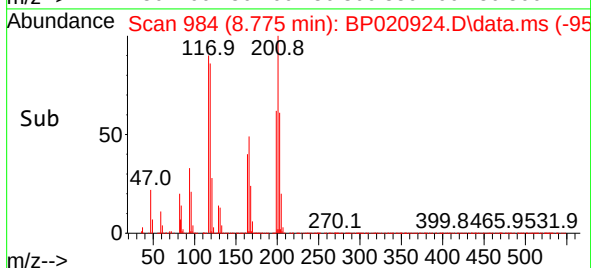
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024

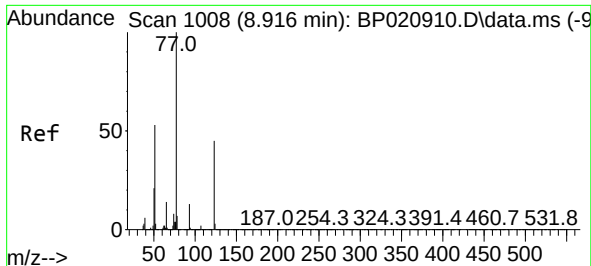


#19
Hexachloroethane
Concen: 29.533 ng/ul
RT: 8.775 min Scan# 984
Delta R.T. -0.006 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26



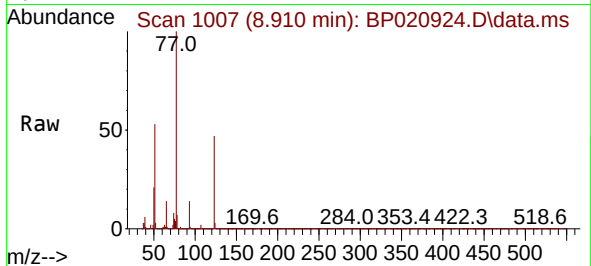
Tgt Ion:117 Resp: 205355
Ion Ratio Lower Upper
117 100
201 110.7 88.2 132.2
199 68.3 55.8 83.6





#22
Nitrobenzene
Concen: 29.712 ng/ul
RT: 8.910 min Scan# 1008
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

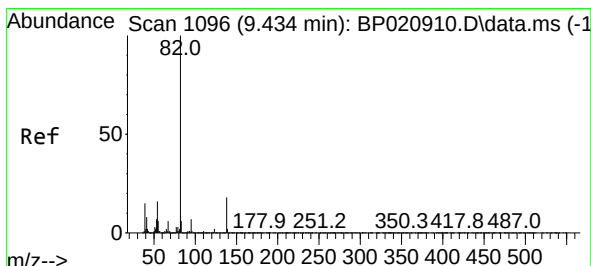
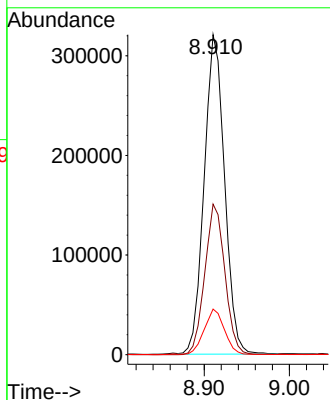
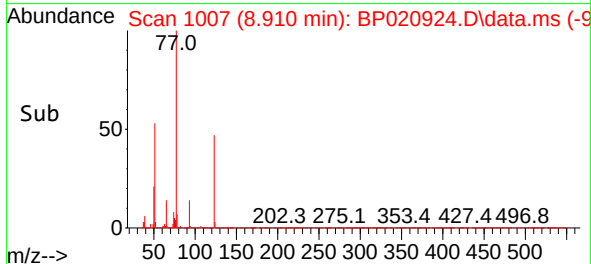
Instrument :
BNA_P
ClientSampleId :
SLCS865



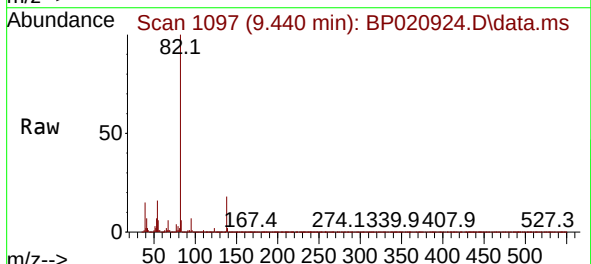
Tgt Ion: 77 Resp: 53352
Ion Ratio Lower Upper
77 100
123 47.1 36.7 55.1
65 14.3 11.1 16.7

Manual Integrations
APPROVED

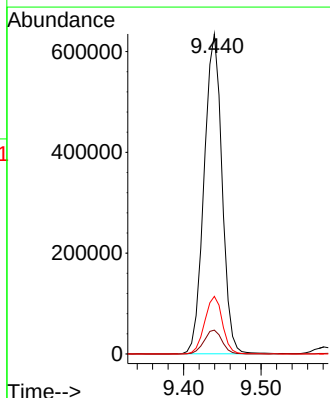
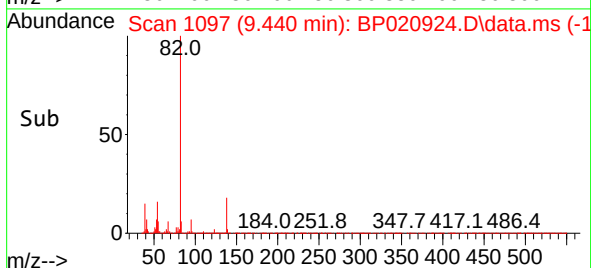
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024

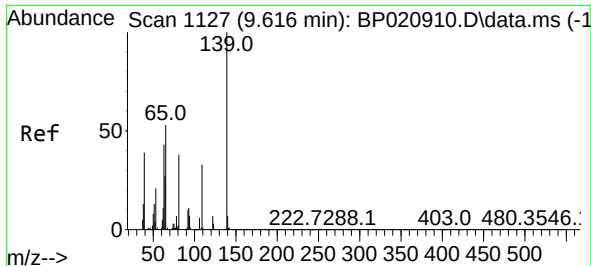


#23
Isophorone
Concen: 28.510 ng/ul
RT: 9.440 min Scan# 1097
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26



Tgt Ion: 82 Resp: 1017746
Ion Ratio Lower Upper
82 100
95 7.5 6.1 9.1
138 18.0 14.4 21.6





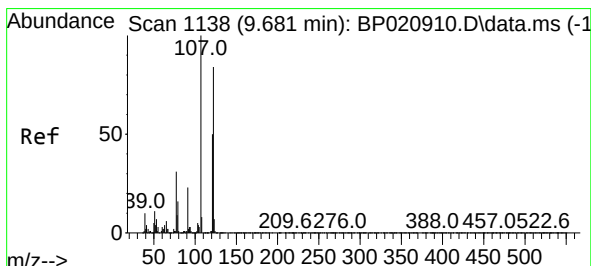
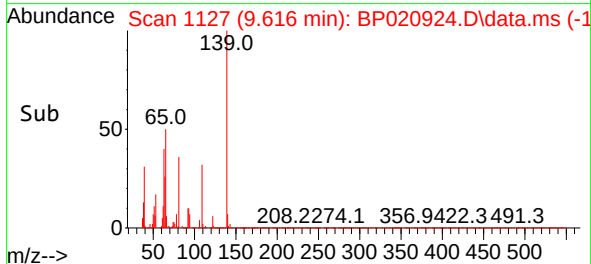
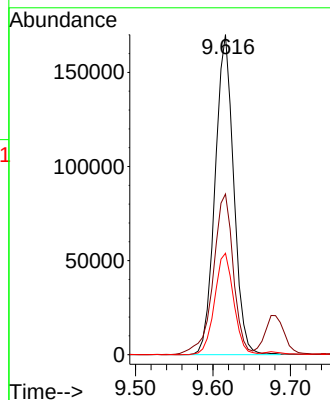
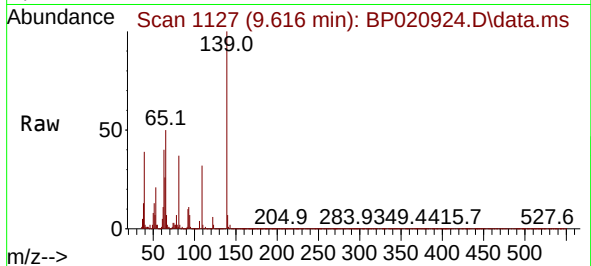
#25
2-Nitrophenol
Concen: 31.594 ng/ul
RT: 9.616 min Scan# 1127
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

Instrument :
BNA_P
ClientSampleId :
SLCS865

Tgt Ion:139 Resp: 282698
Ion Ratio Lower Upper
139 100
65 50.2 42.9 64.3
109 31.7 26.2 39.4

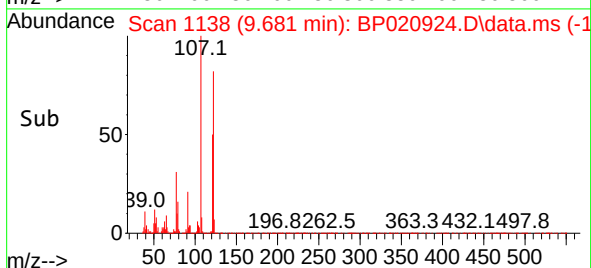
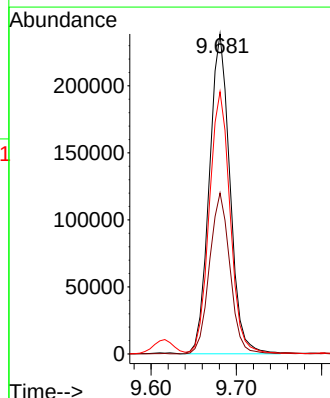
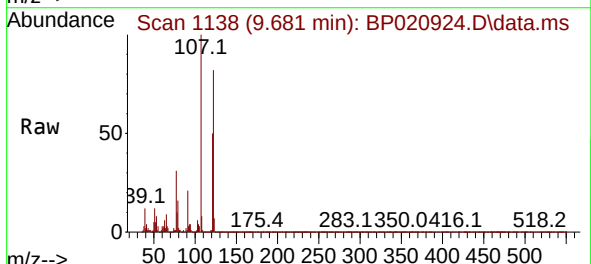
Manual Integrations
APPROVED

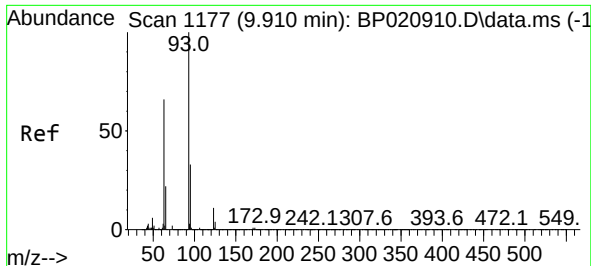
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024



#26
2,4-Dimethylphenol
Concen: 22.734 ng/ul
RT: 9.681 min Scan# 1138
Delta R.T. 0.006 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

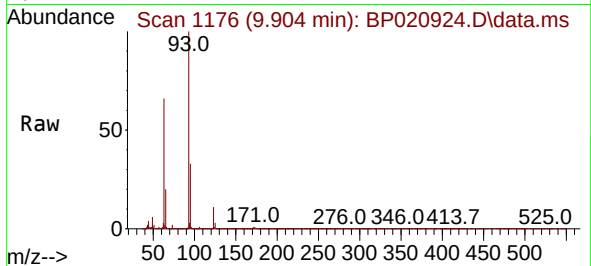
Tgt Ion:107 Resp: 401139
Ion Ratio Lower Upper
107 100
121 50.3 39.6 59.4
122 81.9 66.3 99.5





#27
Bis(2-Chloroethoxy)methane
Concen: 28.560 ng/ul
RT: 9.904 min Scan# 1177
Delta R.T. -0.006 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

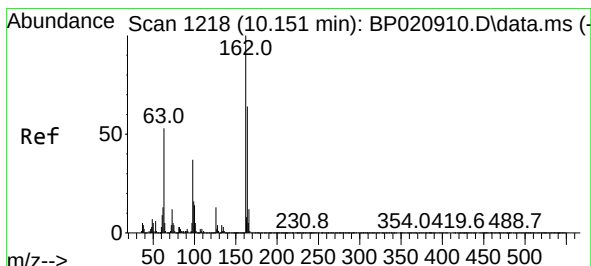
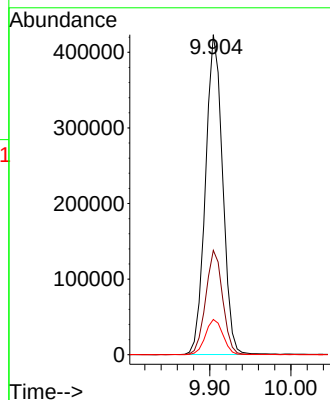
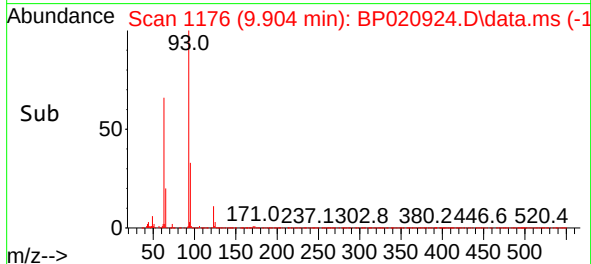
Instrument :
BNA_P
ClientSampleId :
SLCS865



Tgt Ion: 93 Resp: 61971
Ion Ratio Lower Upper
93 100
95 32.6 25.5 38.3
123 11.0 9.0 13.4

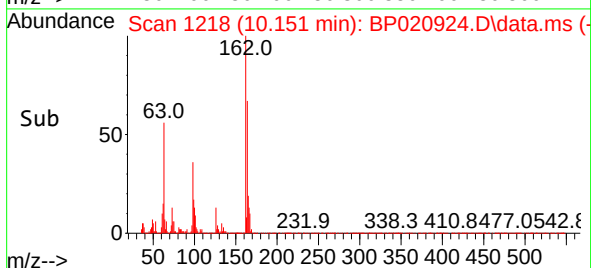
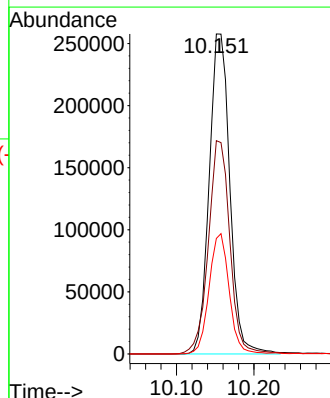
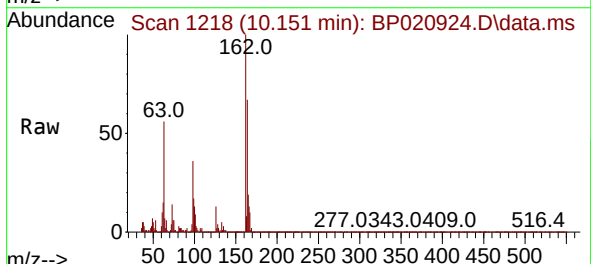
Manual Integrations
APPROVED

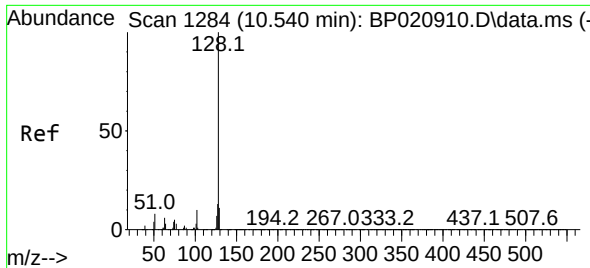
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024



#29
2,4-Dichlorophenol
Concen: 31.154 ng/ul
RT: 10.151 min Scan# 1218
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

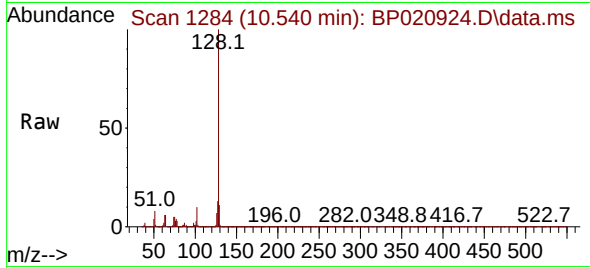
Tgt Ion:162 Resp: 476321
Ion Ratio Lower Upper
162 100
164 66.6 53.3 79.9
98 36.1 28.7 43.1





#30
Naphthalene
Concen: 29.619 ng/ul
RT: 10.540 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

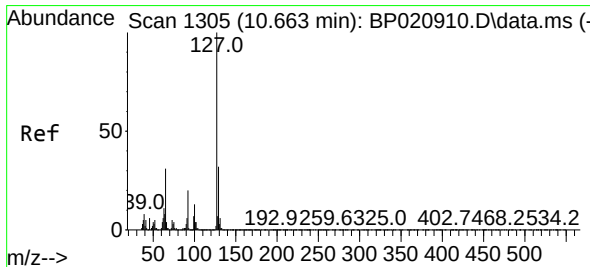
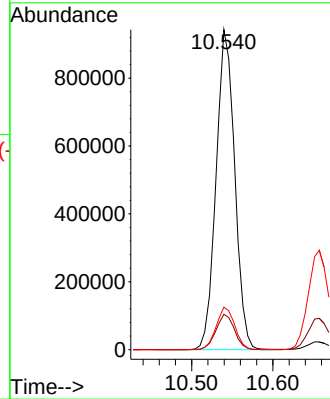
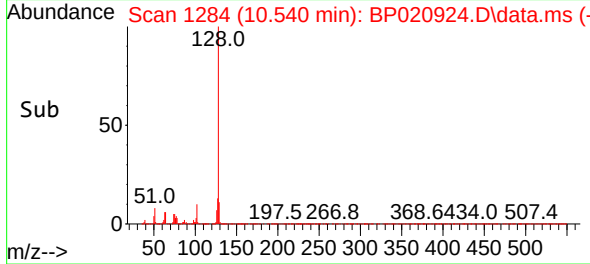
Instrument :
BNA_P
ClientSampleId :
SLCS865



Tgt Ion:128 Resp: 150358
Ion Ratio Lower Upper
128 100
129 11.0 8.6 13.0
127 13.3 10.8 16.2

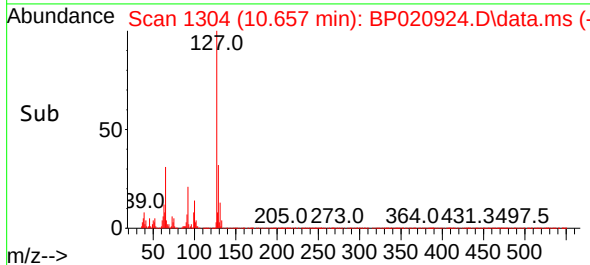
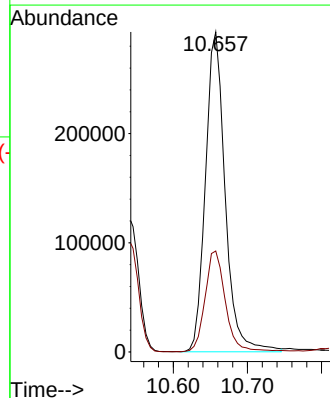
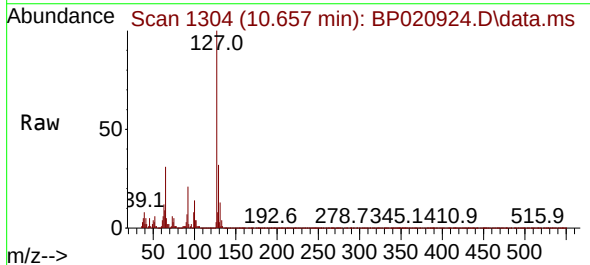
Manual Integrations
APPROVED

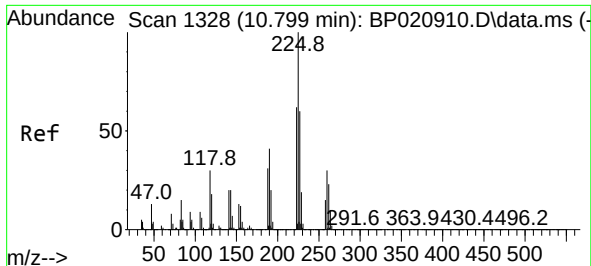
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024



#32
4-Chloroaniline
Concen: 27.559 ng/ul
RT: 10.657 min Scan# 1304
Delta R.T. -0.006 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

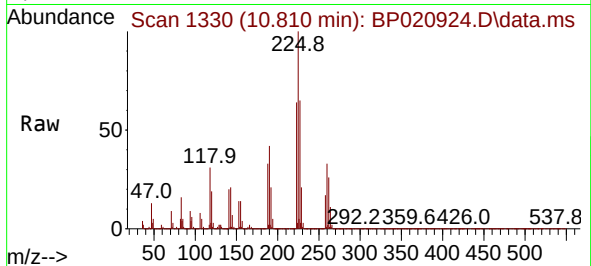
Tgt Ion:127 Resp: 540846
Ion Ratio Lower Upper
127 100
129 31.6 26.1 39.1





#33
Hexachlorobutadiene
Concen: 28.985 ng/ul
RT: 10.810 min Scan# 1330
Delta R.T. 0.006 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

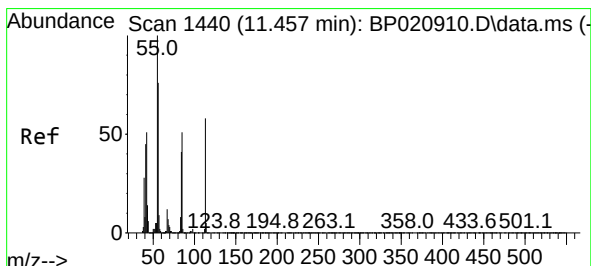
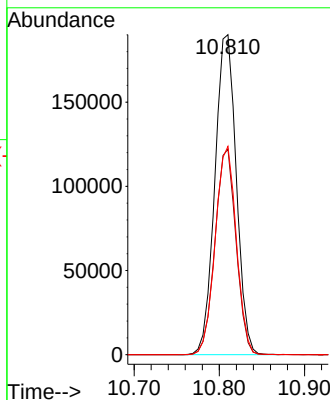
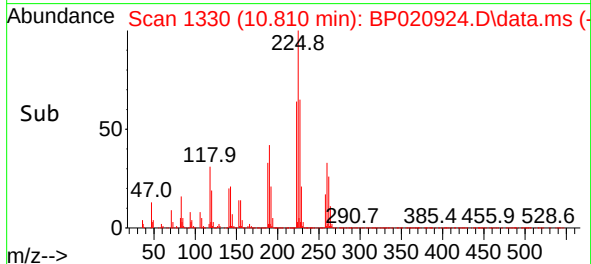
Instrument :
BNA_P
ClientSampleId :
SLCS865



Tgt Ion:225 Resp: 33227
Ion Ratio Lower Upper
225 100
223 64.2 50.2 75.2
227 65.1 50.6 75.8

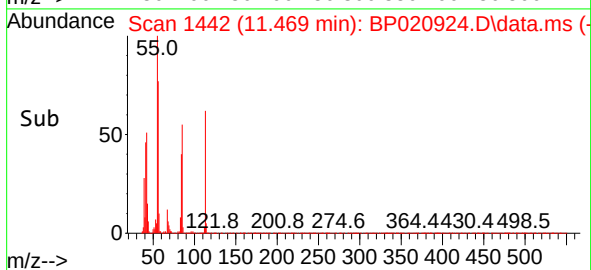
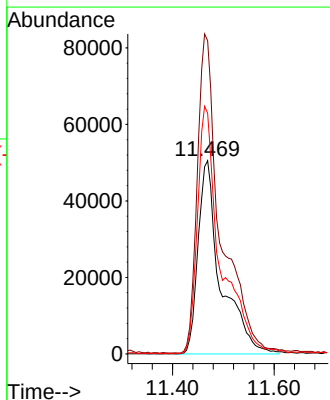
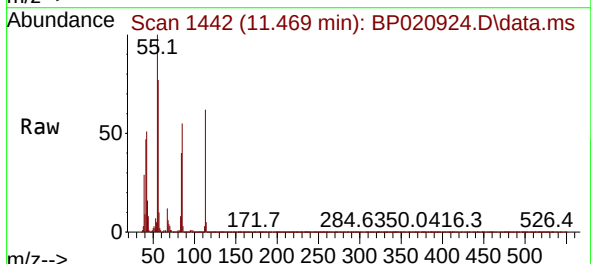
Manual Integrations
APPROVED

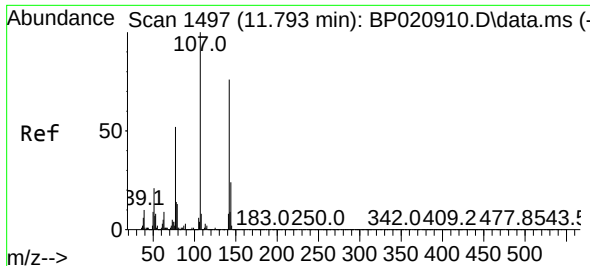
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024



#34
Caprolactam
Concen: 33.467 ng/ul m
RT: 11.469 min Scan# 1442
Delta R.T. 0.012 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

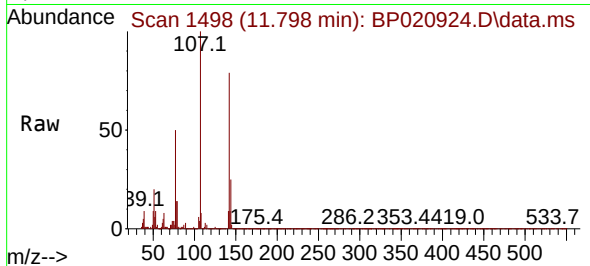
Tgt Ion:113 Resp: 157627
Ion Ratio Lower Upper
113 100
55 162.2 140.2 210.4
56 124.6 105.5 158.3





#35
4-Chloro-3-methylphenol
Concen: 31.829 ng/ul
RT: 11.798 min Scan# 1497
Delta R.T. 0.006 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

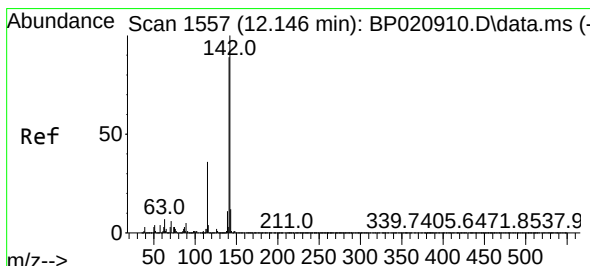
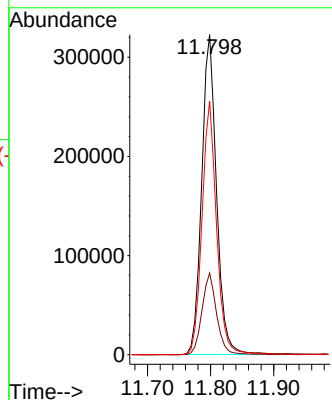
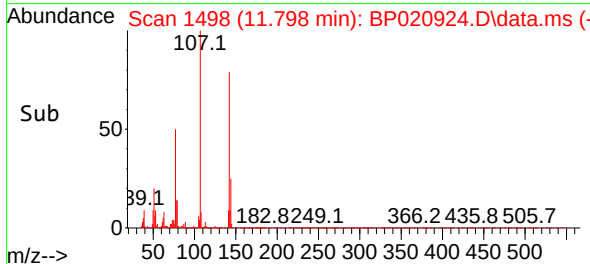
Instrument :
BNA_P
ClientSampleId :
SLCS865



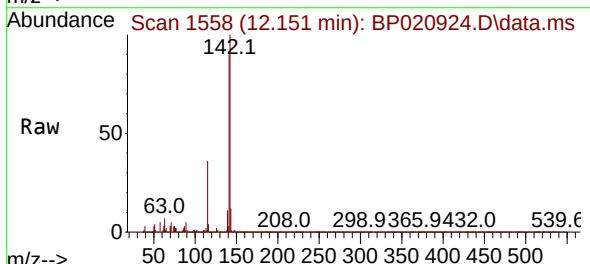
Tgt Ion:107 Resp: 52897
Ion Ratio Lower Upper
107 100
144 25.5 19.3 28.9
142 79.2 60.7 91.1

Manual Integrations
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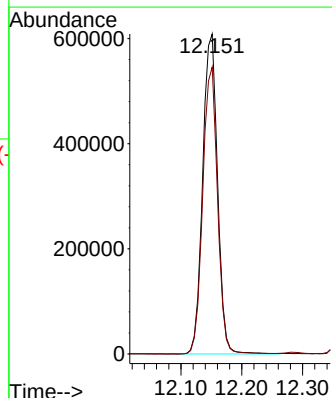
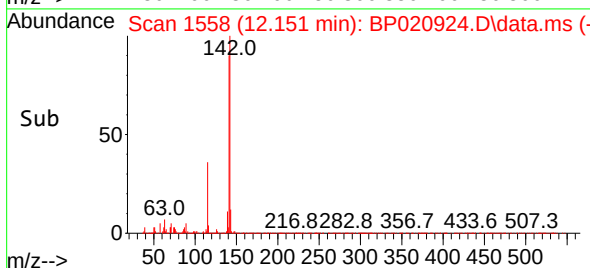
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024

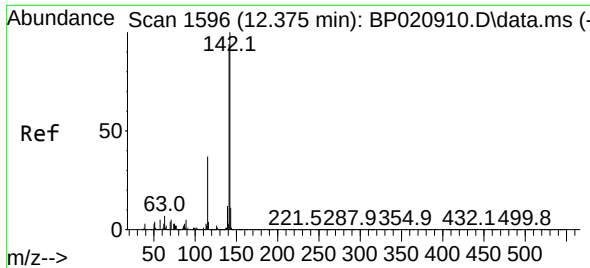


#36
2-Methylnaphthalene
Concen: 29.672 ng/ul
RT: 12.151 min Scan# 1558
Delta R.T. 0.006 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26



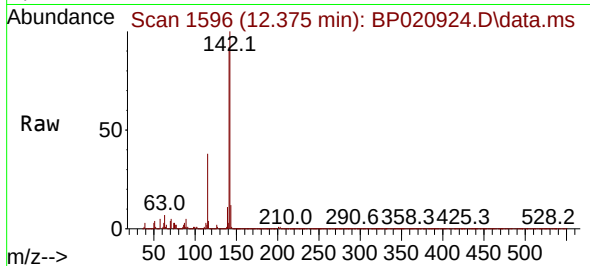
Tgt Ion:142 Resp: 1033960
Ion Ratio Lower Upper
142 100
141 89.6 72.6 108.8





#37
1-Methylnaphthalene
Concen: 29.101 ng/ul
RT: 12.375 min Scan# 1596
Delta R.T. -0.006 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

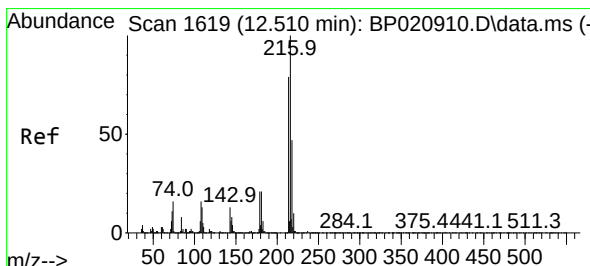
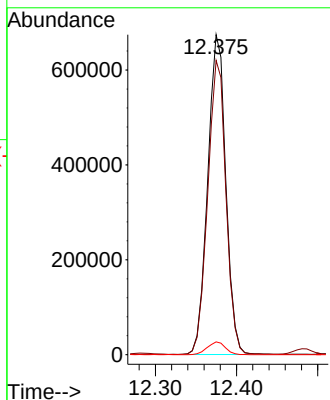
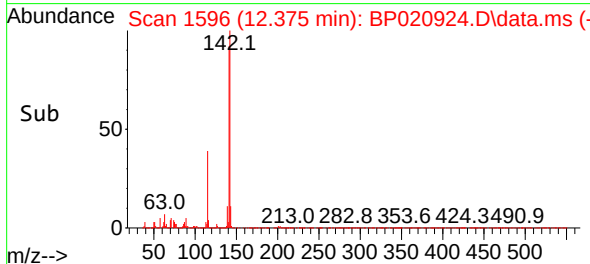
Instrument :
BNA_P
ClientSampleId :
SLCS865



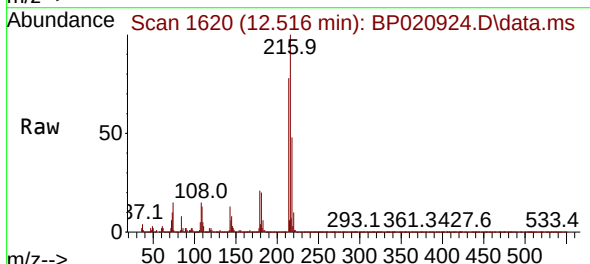
Tgt Ion:142 Resp: 1042940
Ion Ratio Lower Upper
142 100
141 91.9 75.0 112.6
116 4.0 3.2 4.8

Manual Integrations
APPROVED

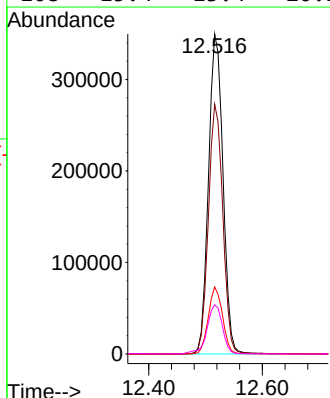
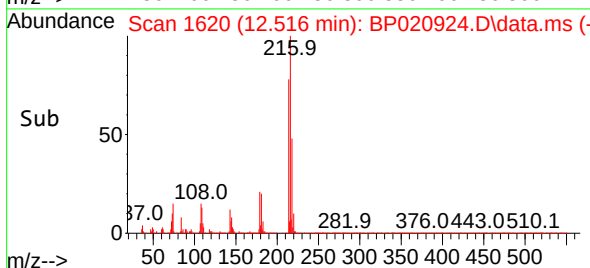
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024

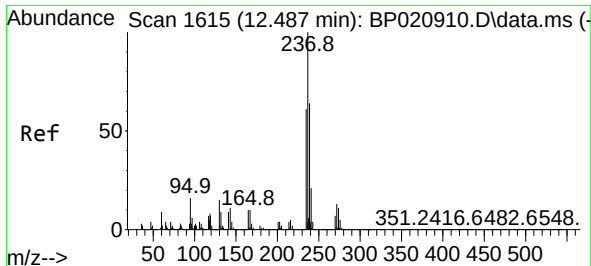


#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.164 ng/ul
RT: 12.516 min Scan# 1620
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26



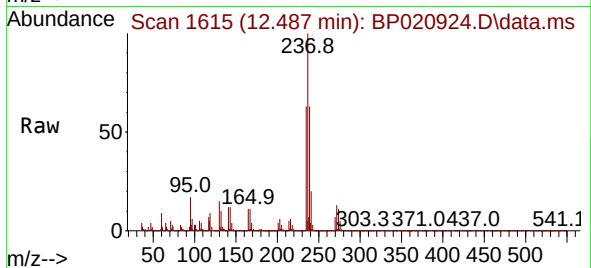
Tgt Ion:216 Resp: 617898
Ion Ratio Lower Upper
216 100
214 78.1 64.2 96.4
179 21.0 16.6 24.8
108 15.4 13.4 20.2





#40
Hexachlorocyclopentadiene
Concen: 15.746 ng/ul
RT: 12.487 min Scan# 1615
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

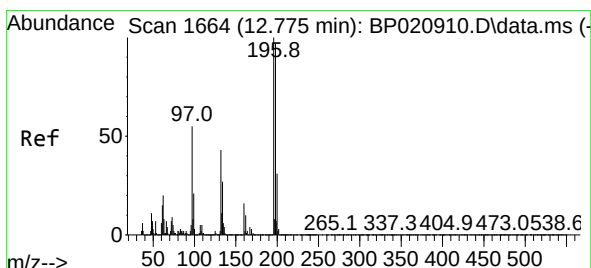
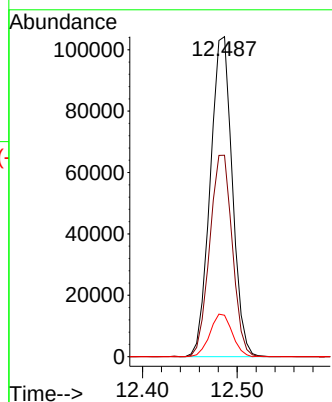
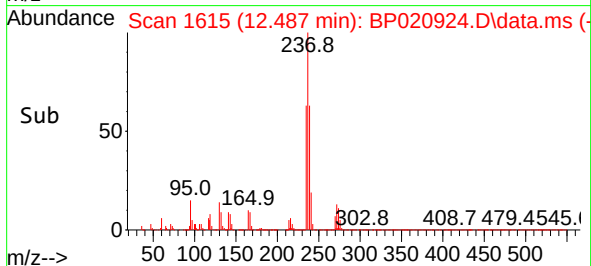
Instrument :
BNA_P
ClientSampleId :
SLCS865



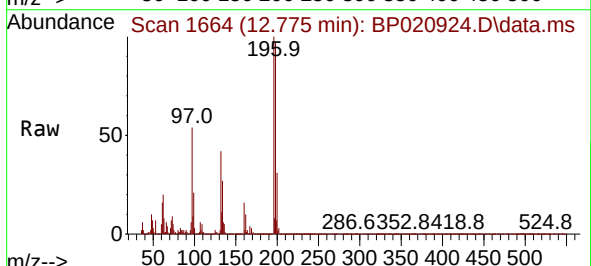
Tgt Ion:237 Resp: 168730
Ion Ratio Lower Upper
237 100
235 62.9 49.7 74.5
272 12.9 10.2 15.2

Manual Integrations
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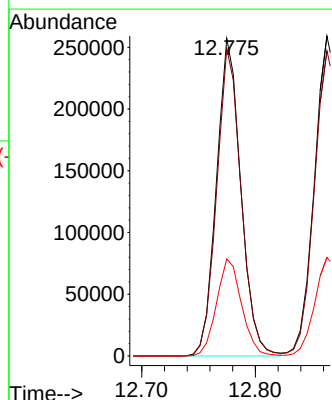
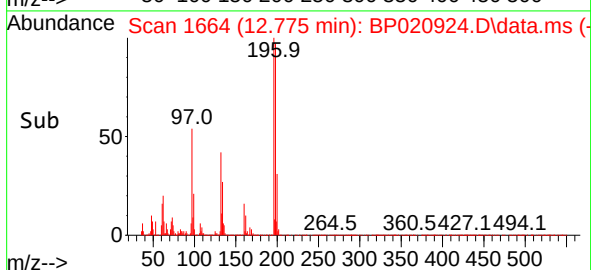
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024

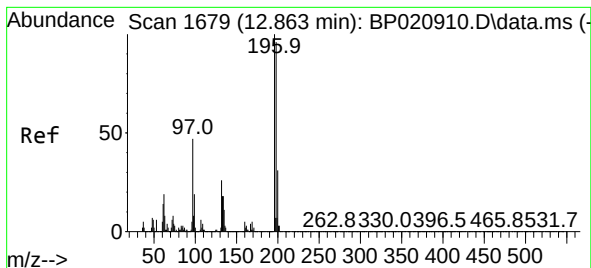


#41
2,4,6-Trichlorophenol
Concen: 29.665 ng/ul
RT: 12.775 min Scan# 1664
Delta R.T. -0.006 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26



Tgt Ion:196 Resp: 383981
Ion Ratio Lower Upper
196 100
198 96.9 76.6 115.0
200 30.6 26.0 39.0





#42

2,4,5-Trichlorophenol

Concen: 31.039 ng/ul

RT: 12.863 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP020924.D

Acq: 12 Jul 2024 06:26

Instrument :

BNA_P

ClientSampleId :

SLCS865

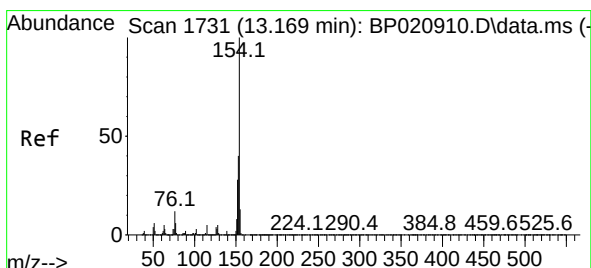
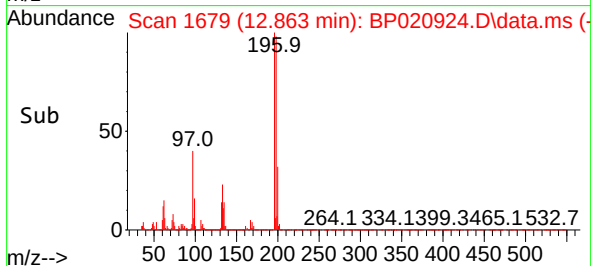
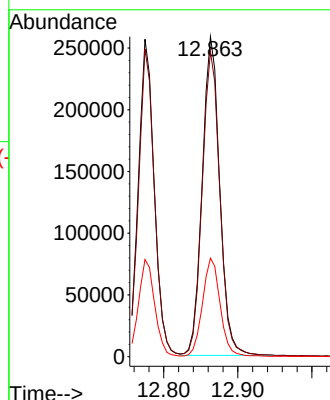
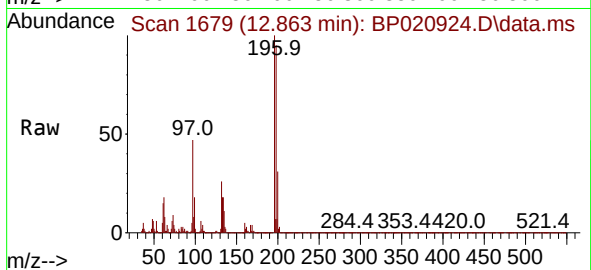
Tgt Ion:196 Resp: 425084

Ion	Ratio	Lower	Upper
196	100		
198	95.4	77.1	115.7
200	30.8	25.3	37.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024



#43

1,1'-Biphenyl

Concen: 29.589 ng/ul

RT: 13.175 min Scan# 1732

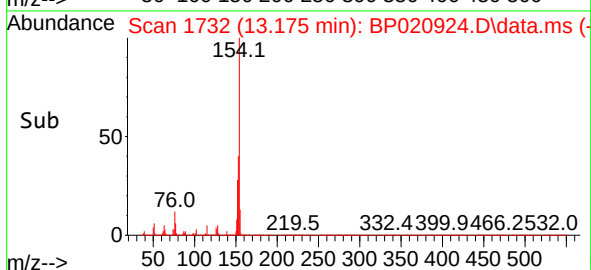
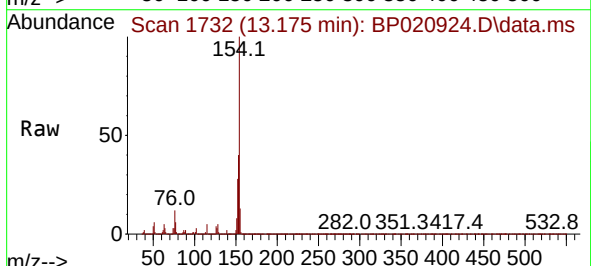
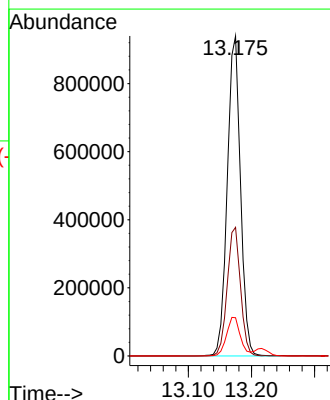
Delta R.T. -0.000 min

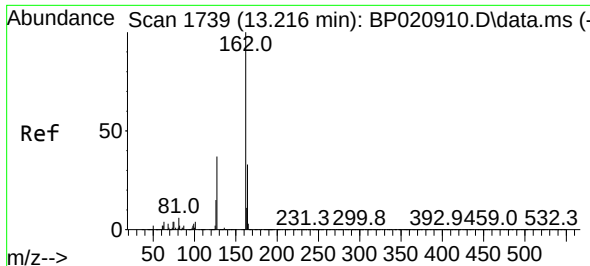
Lab File: BP020924.D

Acq: 12 Jul 2024 06:26

Tgt Ion:154 Resp: 1363998

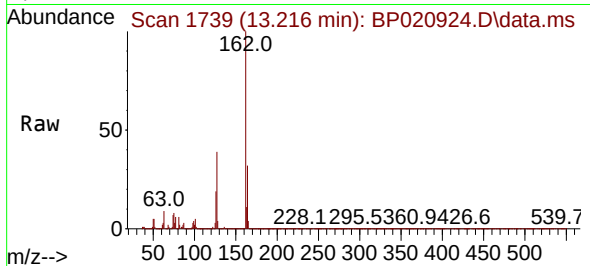
Ion	Ratio	Lower	Upper
154	100		
153	40.2	32.7	49.1
76	12.0	9.4	14.2





#44
2-Chloronaphthalene
Concen: 29.809 ng/ul
RT: 13.216 min Scan# 1739
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

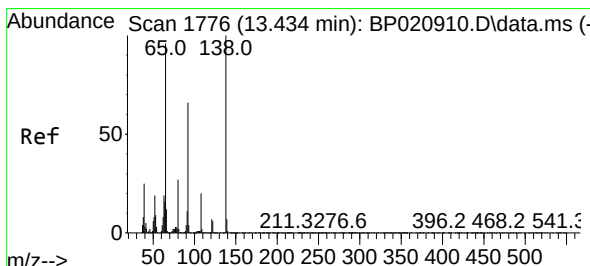
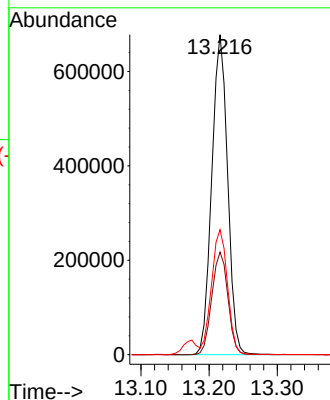
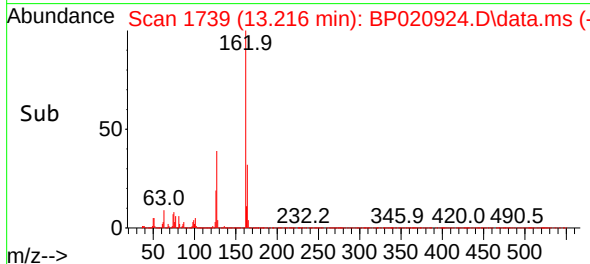
Instrument :
BNA_P
ClientSampleId :
SLCS865



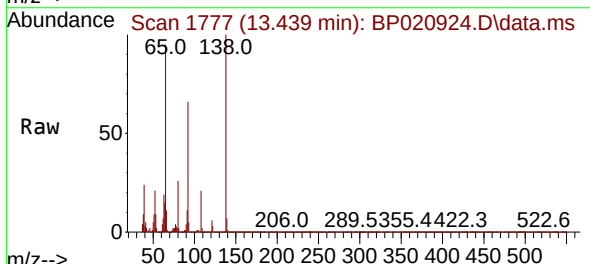
Tgt Ion:162 Resp: 109698
Ion Ratio Lower Upper
162 100
164 32.1 26.3 39.5
127 39.1 31.8 47.8

Manual Integrations
APPROVED

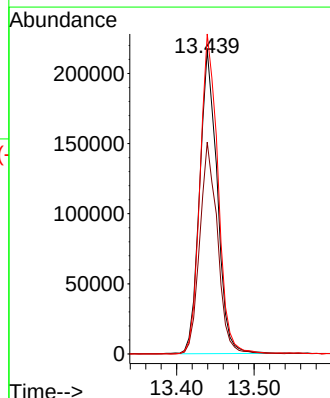
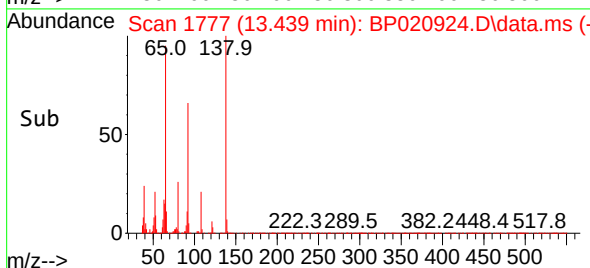
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024

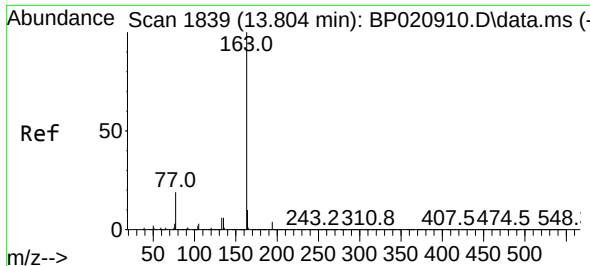


#45
2-Nitroaniline
Concen: 33.463 ng/ul
RT: 13.439 min Scan# 1777
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26



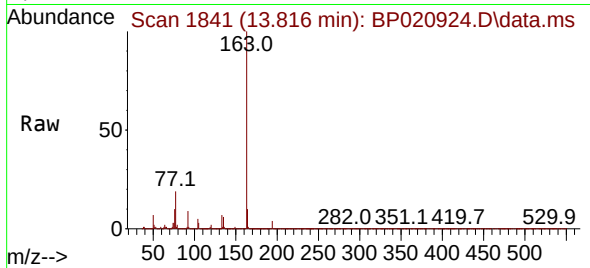
Tgt Ion: 65 Resp: 340551
Ion Ratio Lower Upper
65 100
92 69.7 56.7 85.1
138 105.2 85.6 128.4





#47
Dimethylphthalate
Concen: 30.181 ng/ul
RT: 13.816 min Scan# 1841
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

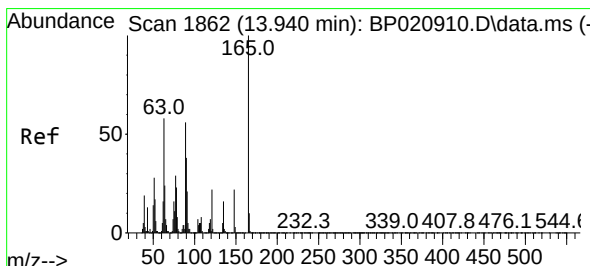
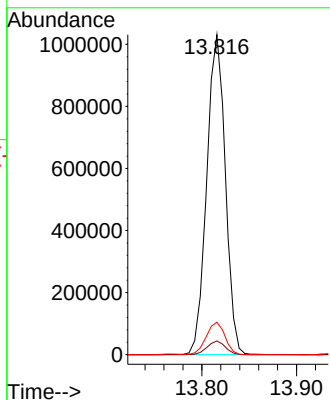
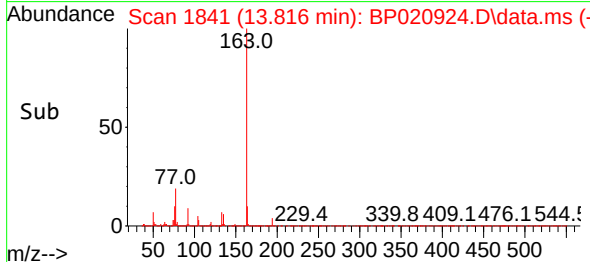
Instrument :
BNA_P
ClientSampleId :
SLCS865



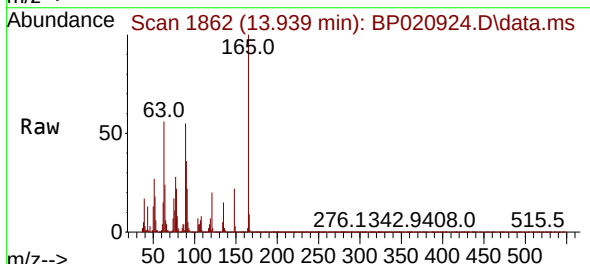
Tgt Ion:163 Resp: 140421
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.0
164 10.1 8.1 12.1

Manual Integrations
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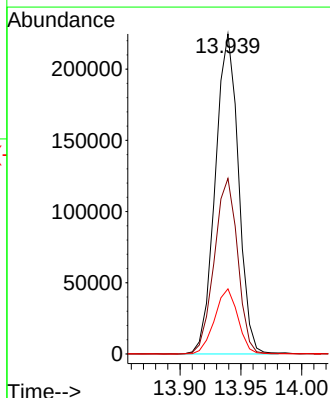
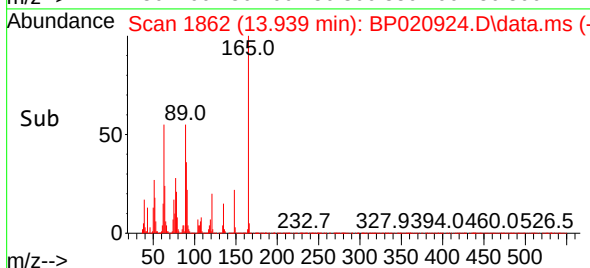
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024

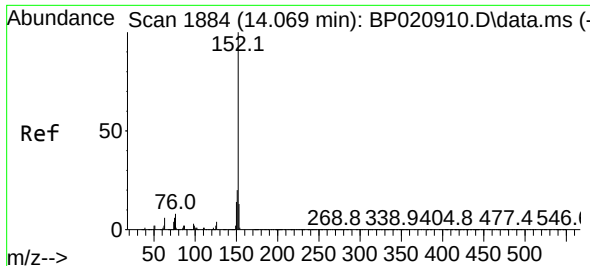


#48
2,6-Dinitrotoluene
Concen: 32.035 ng/ul
RT: 13.939 min Scan# 1862
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26



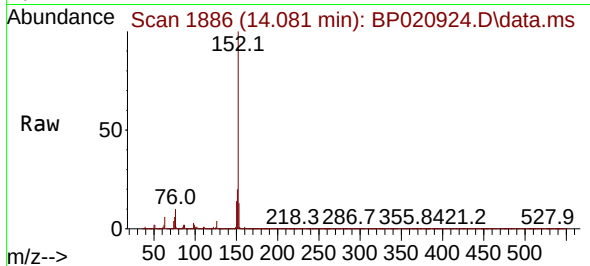
Tgt Ion:165 Resp: 297984
Ion Ratio Lower Upper
165 100
89 54.8 44.7 67.1
121 20.4 16.5 24.7





#50
Acenaphthylene
Concen: 29.467 ng/ul
RT: 14.081 min Scan# 1884
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

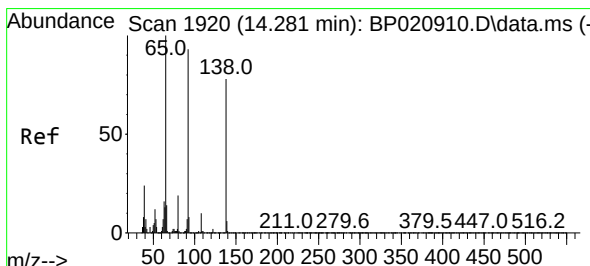
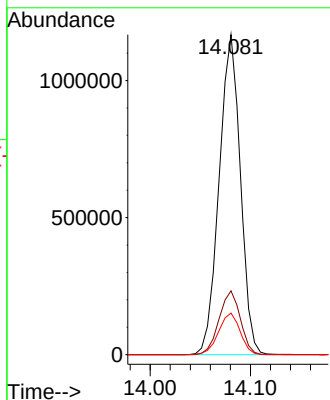
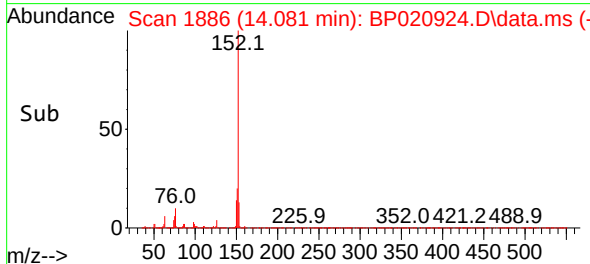
Instrument :
BNA_P
ClientSampleId :
SLCS865



Tgt Ion:152 Resp: 171780
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 13.0 10.3 15.5

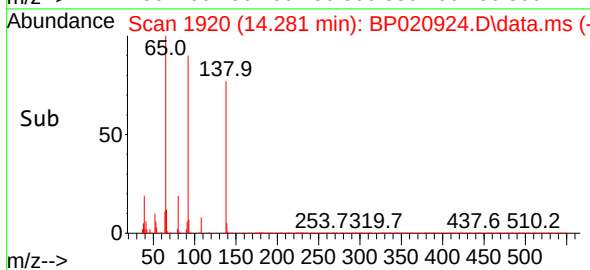
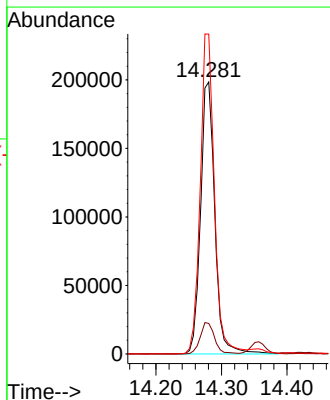
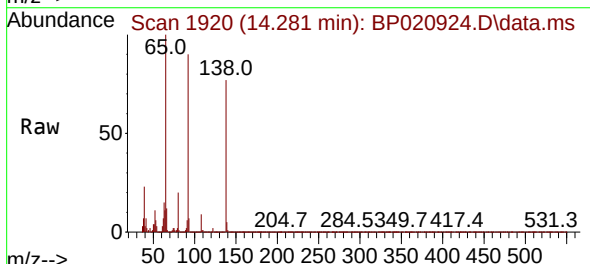
Manual Integrations
APPROVED

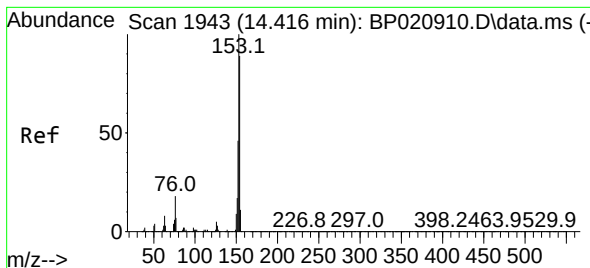
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024



#51
3-Nitroaniline
Concen: 37.178 ng/ul
RT: 14.281 min Scan# 1920
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

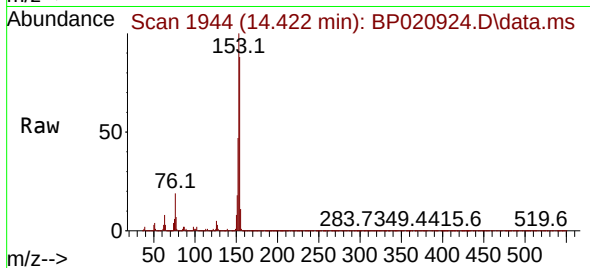
Tgt Ion:138 Resp: 300940
Ion Ratio Lower Upper
138 100
108 11.2 9.8 14.8
92 117.6 98.0 147.0





#52
Acenaphthene
Concen: 29.364 ng/ul
RT: 14.422 min Scan# 1944
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

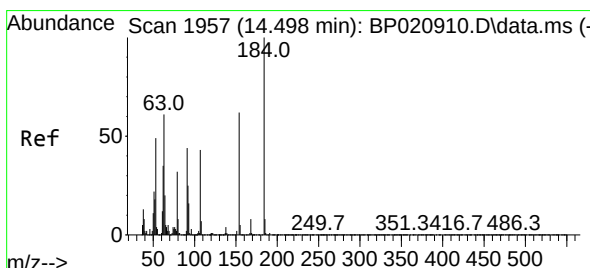
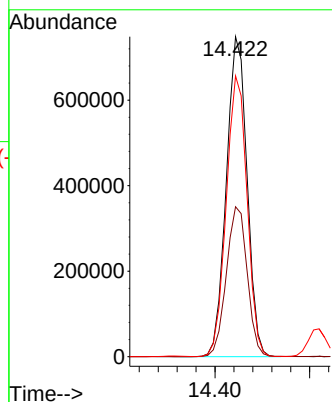
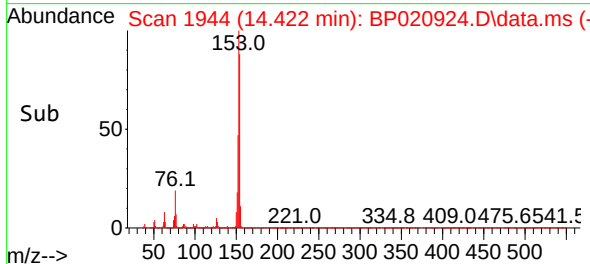
Instrument :
BNA_P
ClientSampleId :
SLCS865



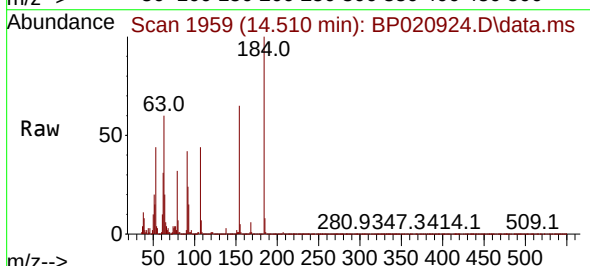
Tgt Ion:153 Resp: 1136160
Ion Ratio Lower Upper
153 100
152 46.8 37.8 56.6
154 87.8 71.8 107.6

Manual Integrations
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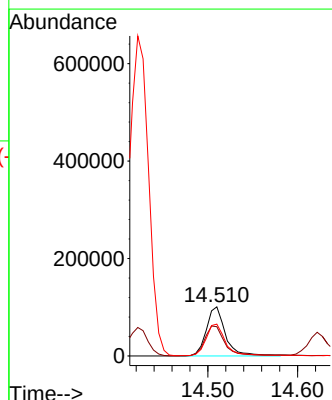
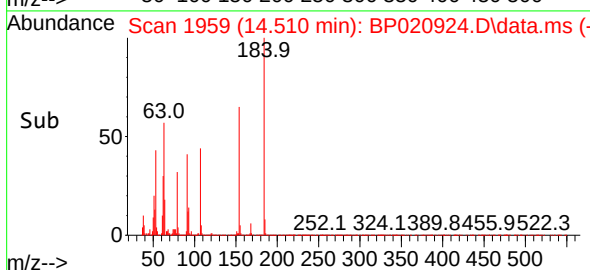
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024

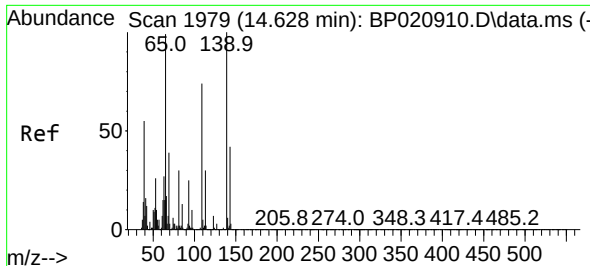


#53
2,4-Dinitrophenol
Concen: 30.591 ng/ul
RT: 14.510 min Scan# 1959
Delta R.T. 0.006 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26



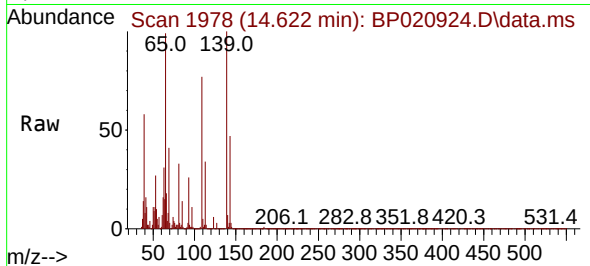
Tgt Ion:184 Resp: 149434
Ion Ratio Lower Upper
184 100
63 59.6 50.3 75.5
154 64.7 53.0 79.6





#55
4-Nitrophenol
Concen: 35.055 ng/ul
RT: 14.622 min Scan# 1979
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

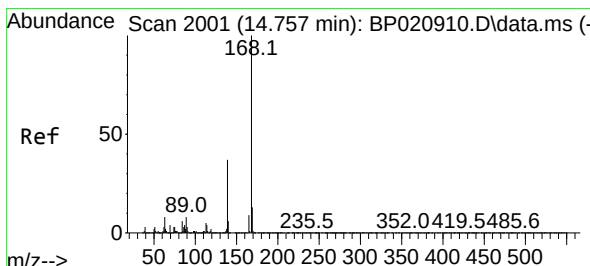
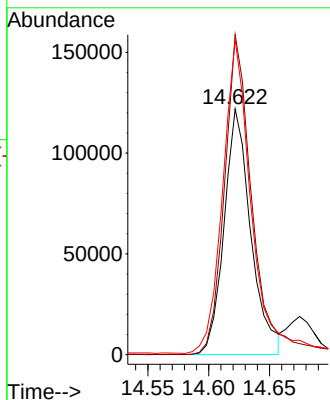
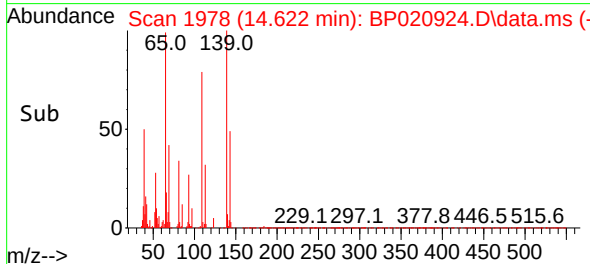
Instrument :
BNA_P
ClientSampleId :
SLCS865



Tgt Ion:109 Resp: 186034
Ion Ratio Lower Upper
109 100
139 130.2 98.0 147.0
65 128.3 106.0 159.0

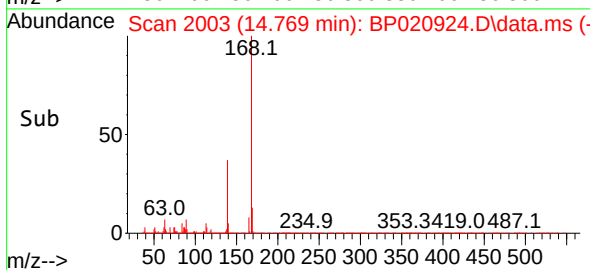
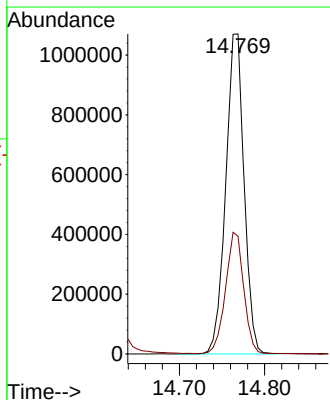
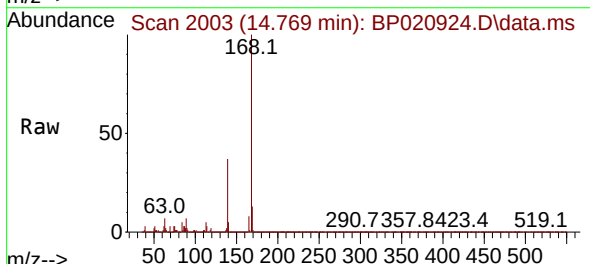
Manual Integrations
APPROVED

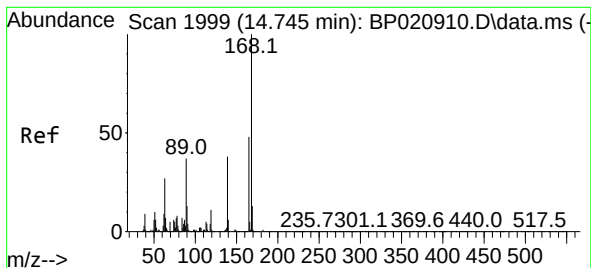
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024



#56
Dibenzofuran
Concen: 30.235 ng/ul
RT: 14.769 min Scan# 2003
Delta R.T. 0.006 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

Tgt Ion:168 Resp: 1601998
Ion Ratio Lower Upper
168 100
139 36.8 31.1 46.7





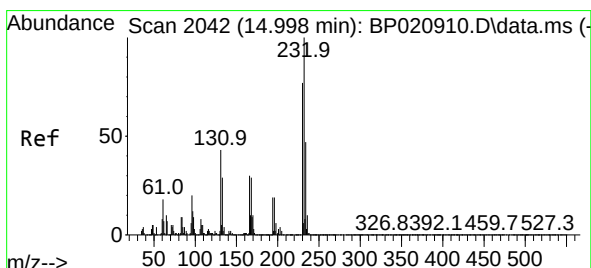
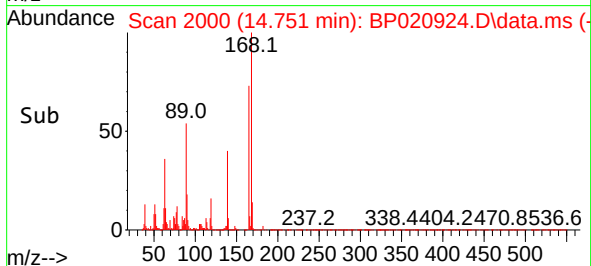
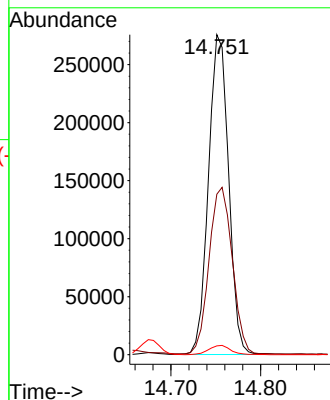
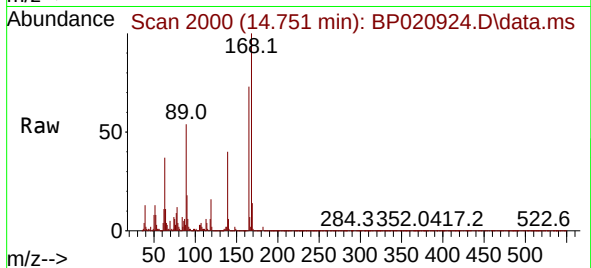
#57
2,4-Dinitrotoluene
Concen: 33.648 ng/ul
RT: 14.751 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

Instrument :
BNA_P
ClientSampleId :
SLCS865

Tgt Ion:165 Resp: 429658
Ion Ratio Lower Upper
165 100
63 50.1 41.0 61.4
182 2.8 2.2 3.4

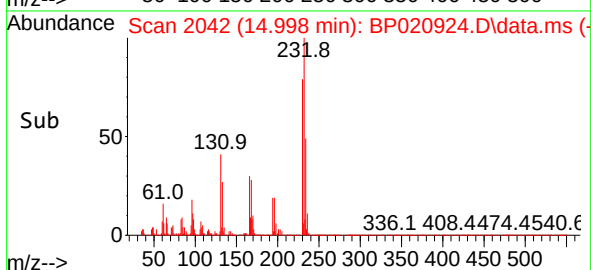
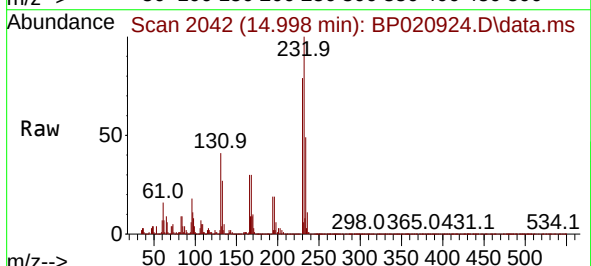
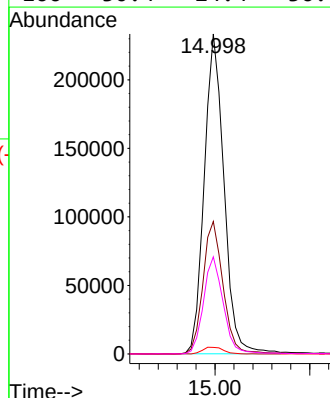
Manual Integrations
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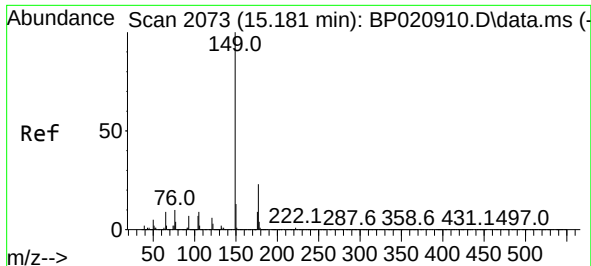
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 28.758 ng/ul
RT: 14.998 min Scan# 2042
Delta R.T. -0.006 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

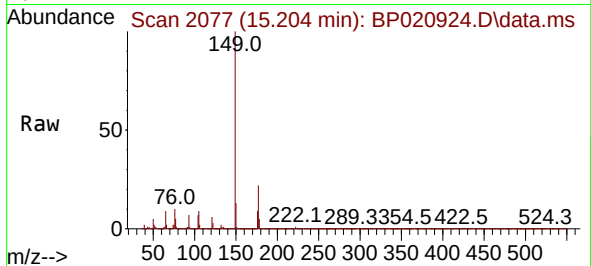
Tgt Ion:232 Resp: 337259
Ion Ratio Lower Upper
232 100
131 41.4 34.4 51.6
130 2.1 2.0 3.0
166 30.4 24.4 36.6





#59
Diethylphthalate
Concen: 30.309 ng/ul
RT: 15.204 min Scan# 2077
Delta R.T. 0.012 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

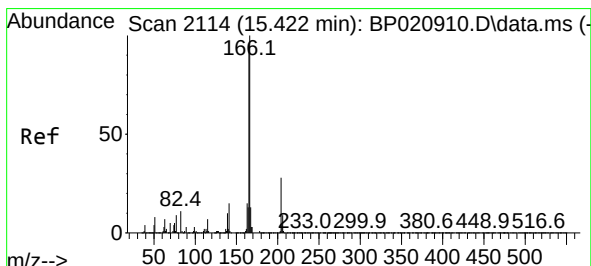
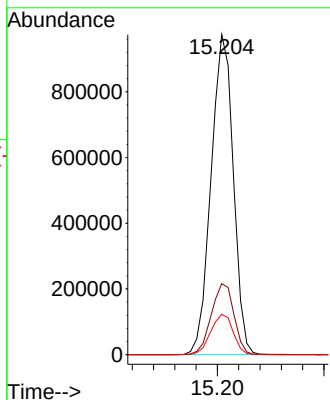
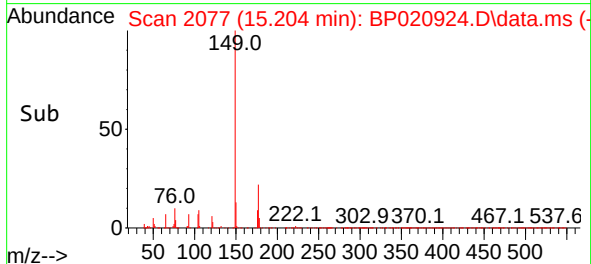
Instrument :
BNA_P
ClientSampleId :
SLCS865



Tgt Ion:149 Resp: 1409279
Ion Ratio Lower Upper
149 100
177 22.2 17.7 26.5
150 12.6 10.2 15.2

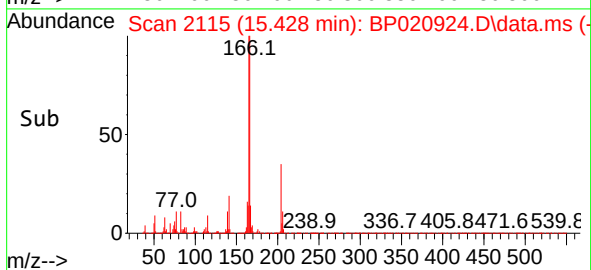
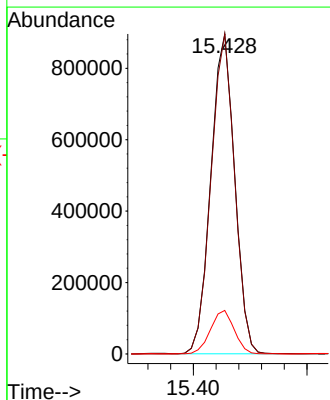
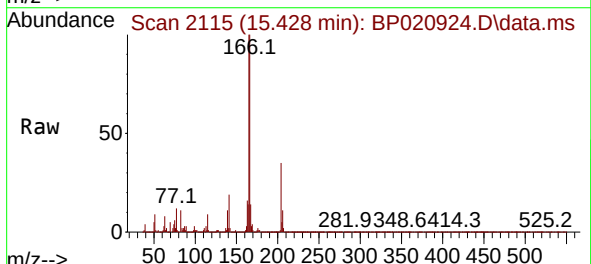
Manual Integrations
APPROVED

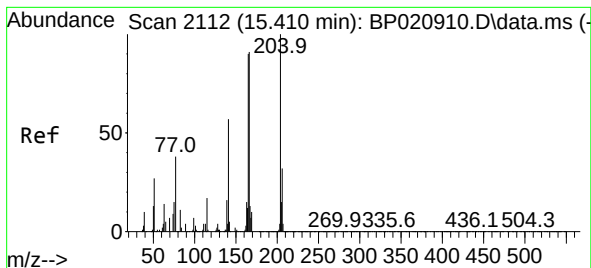
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024



#61
Fluorene
Concen: 30.218 ng/ul
RT: 15.428 min Scan# 2115
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

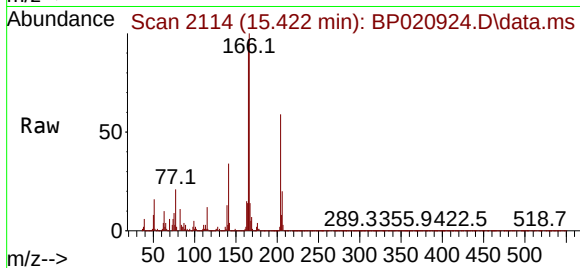
Tgt Ion:166 Resp: 1306541
Ion Ratio Lower Upper
166 100
165 100.0 78.1 117.1
167 13.6 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 29.440 ng/ul
RT: 15.422 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

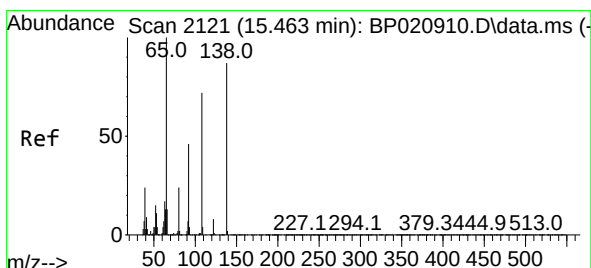
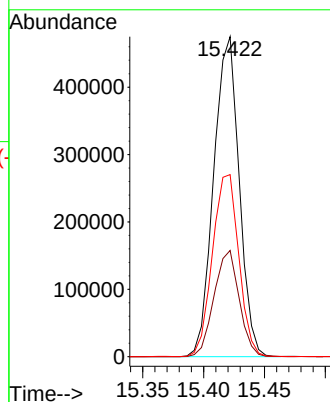
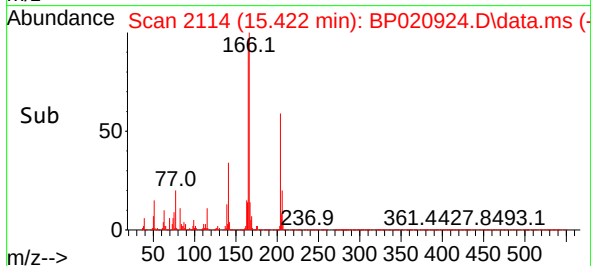
Instrument :
BNA_P
ClientSampleId :
SLCS865



Tgt Ion:204 Resp: 69071
Ion Ratio Lower Upper
204 100
206 33.2 26.4 39.6
141 56.9 48.5 72.7

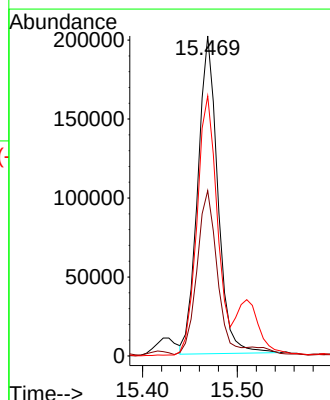
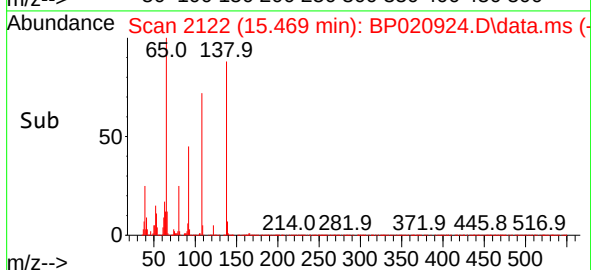
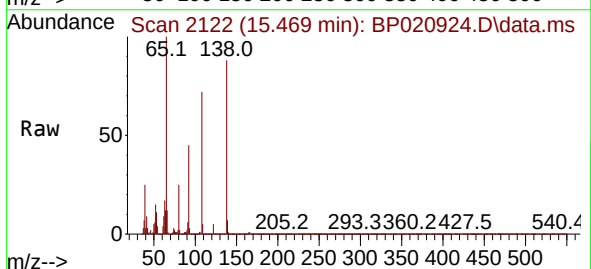
Manual Integrations
APPROVED

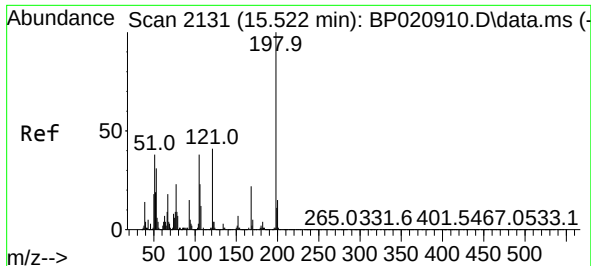
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024



#63
4-Nitroaniline
Concen: 44.044 ng/ul
RT: 15.469 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

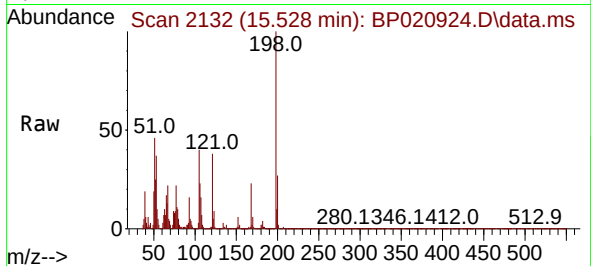
Tgt Ion:138 Resp: 295238
Ion Ratio Lower Upper
138 100
92 51.7 40.9 61.3
108 81.3 64.7 97.1





#66
4,6-Dinitro-2-methylphenol
Concen: 29.166 ng/ul
RT: 15.528 min Scan# 2131
Delta R.T. 0.006 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

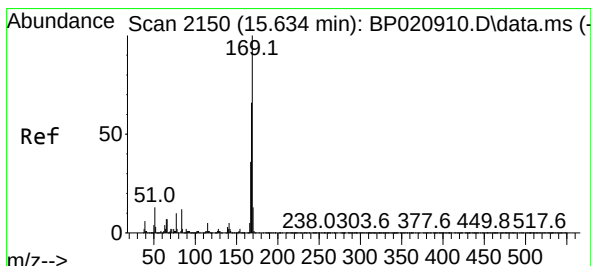
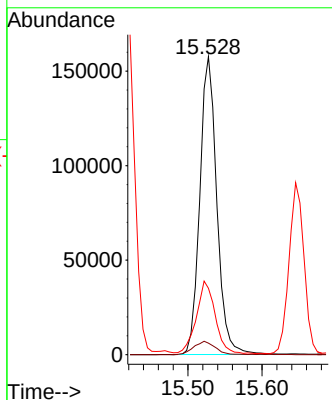
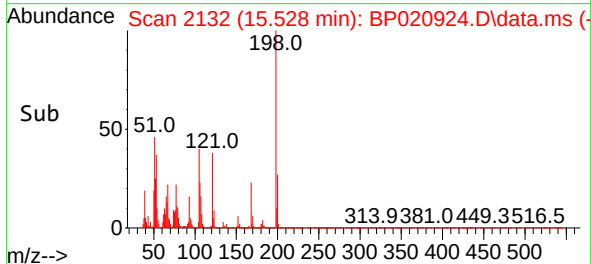
Instrument :
BNA_P
ClientSampleId :
SLCS865



Tgt Ion:198 Resp: 251699
Ion Ratio Lower Upper
198 100
182 3.9 3.8 5.6
77 22.3 20.0 30.0

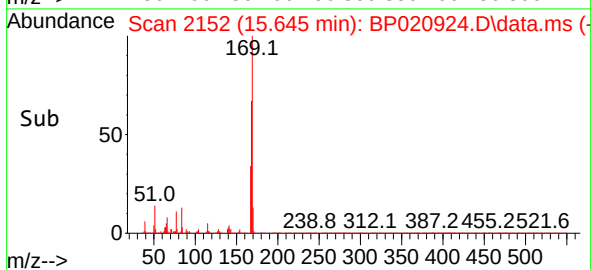
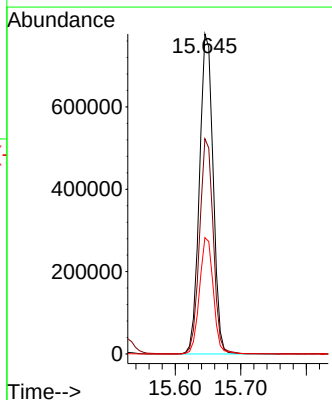
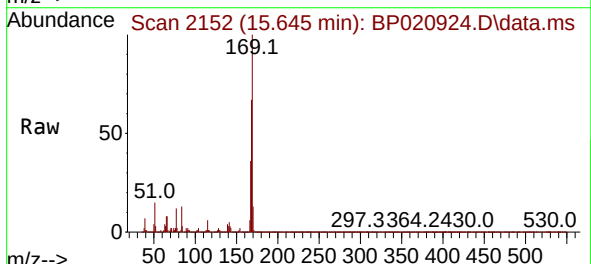
Manual Integrations
APPROVED

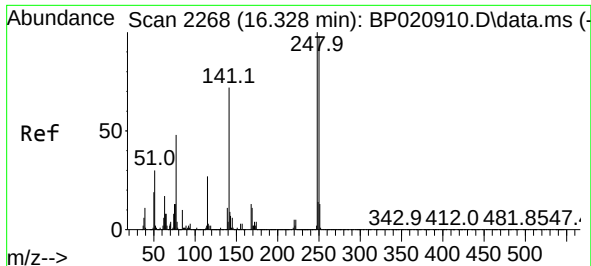
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024



#67
N-Nitrosodiphenylamine
Concen: 28.823 ng/ul
RT: 15.645 min Scan# 2152
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

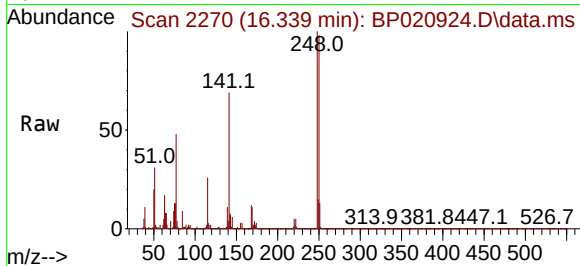
Tgt Ion:169 Resp: 1128868
Ion Ratio Lower Upper
169 100
168 67.3 53.4 80.2
167 36.3 28.4 42.6





#68
4-Bromophenyl-phenylether
Concen: 28.504 ng/ul
RT: 16.339 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

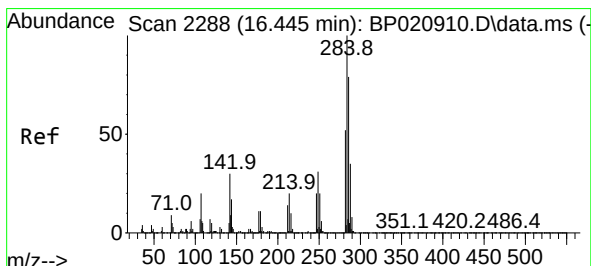
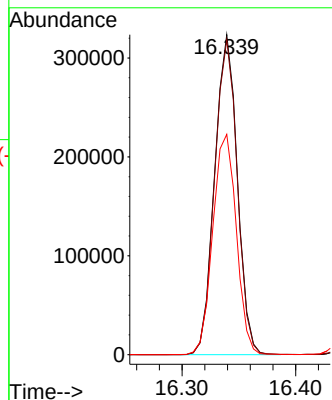
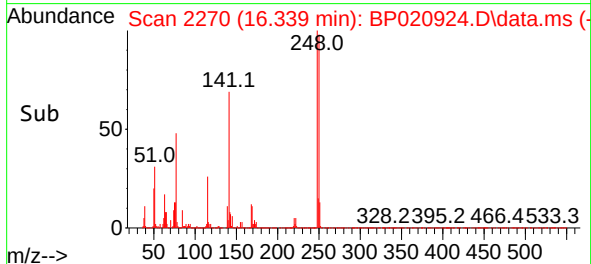
Instrument :
BNA_P
ClientSampleId :
SLCS865



Tgt Ion:248 Resp: 44935
Ion Ratio Lower Upper
248 100
250 98.4 79.3 118.9
141 68.8 57.4 86.0

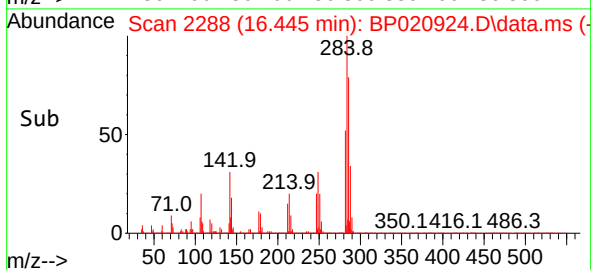
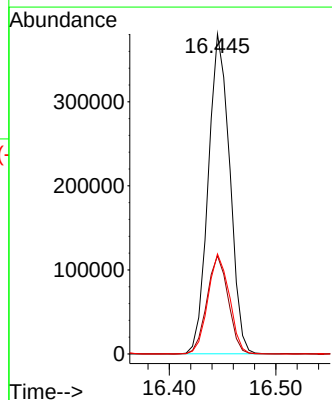
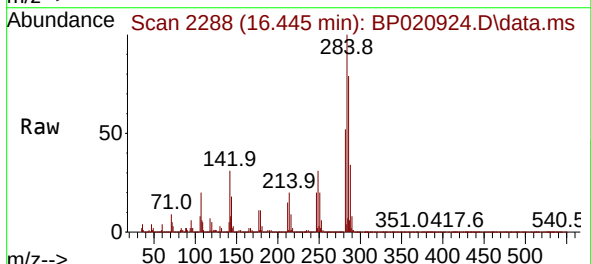
Manual Integrations
APPROVED

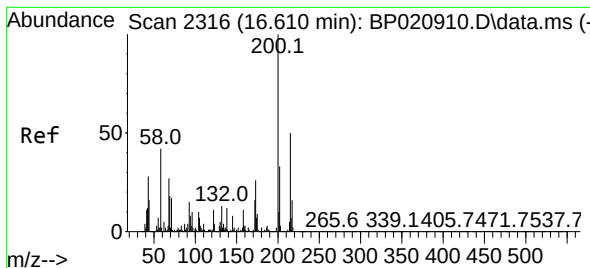
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024



#69
Hexachlorobenzene
Concen: 29.457 ng/ul
RT: 16.445 min Scan# 2288
Delta R.T. -0.006 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

Tgt Ion:284 Resp: 532463
Ion Ratio Lower Upper
284 100
142 30.7 25.8 38.8
249 31.2 25.1 37.7





#70

Atrazine

Concen: 15.273 ng/ul

RT: 16.628 min Scan# 21800

Delta R.T. 0.006 min

Lab File: BP020924.D

Acq: 12 Jul 2024 06:26

Instrument :

BNA_P

ClientSampleId :

SLCS865

Tgt Ion:200 Resp: 21800

Ion Ratio Lower Upper

200 100

173 26.9 20.8 31.2

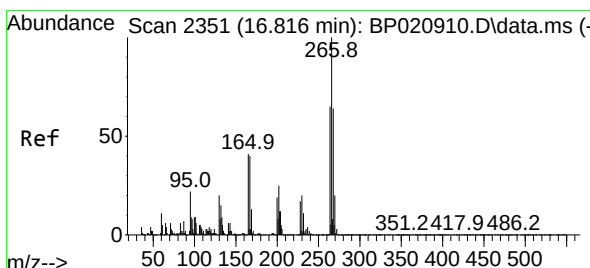
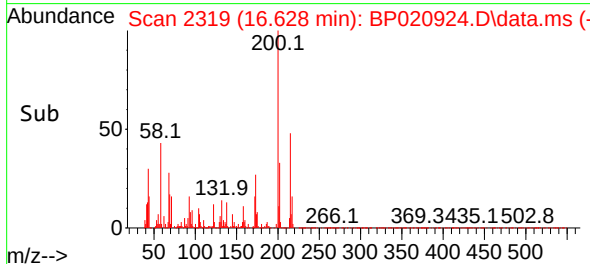
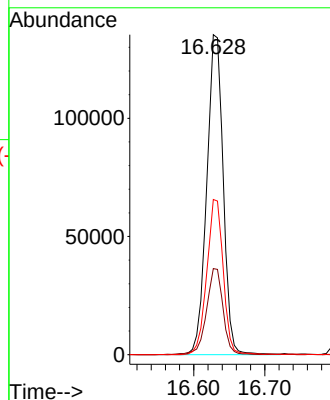
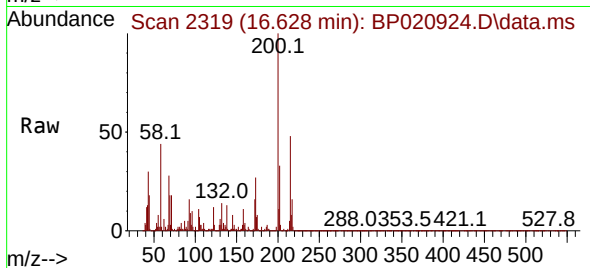
215 48.5 38.7 58.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/12/2024

Supervised By :mohammad ahmed 07/13/2024



#71

Pentachlorophenol

Concen: 26.619 ng/ul

RT: 16.810 min Scan# 2350

Delta R.T. -0.012 min

Lab File: BP020924.D

Acq: 12 Jul 2024 06:26

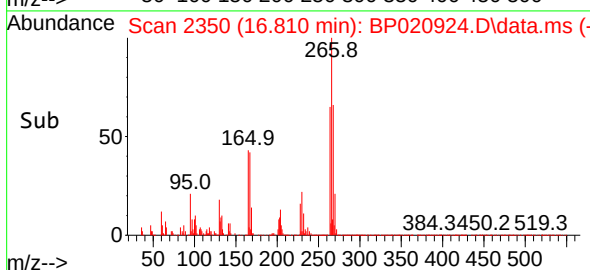
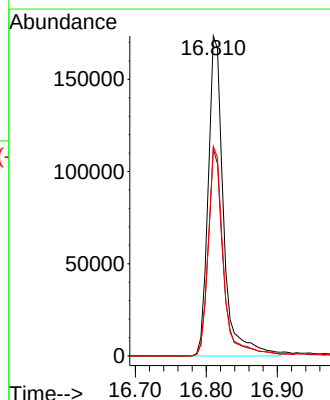
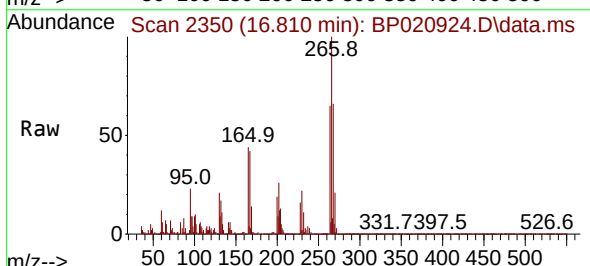
Tgt Ion:266 Resp: 261325

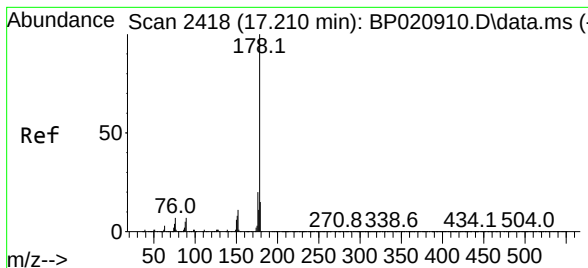
Ion Ratio Lower Upper

266 100

264 64.7 52.3 78.5

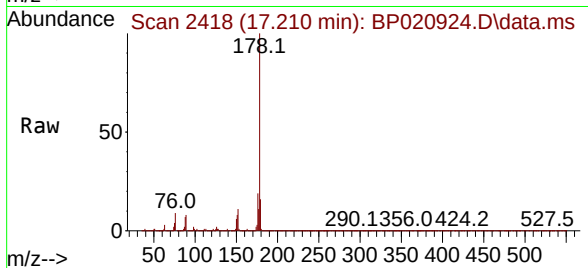
268 65.6 52.3 78.5





#72
Phenanthrene
Concen: 30.157 ng/ul
RT: 17.210 min Scan# 2418
Delta R.T. -0.012 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

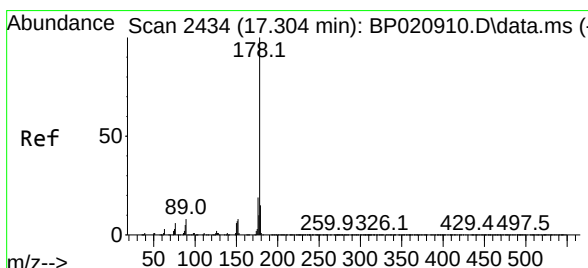
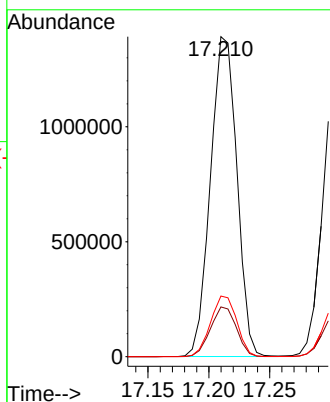
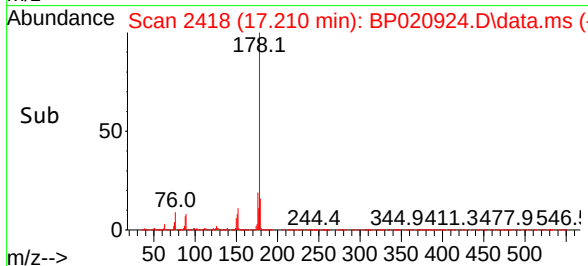
Instrument :
BNA_P
ClientSampleId :
SLCS865



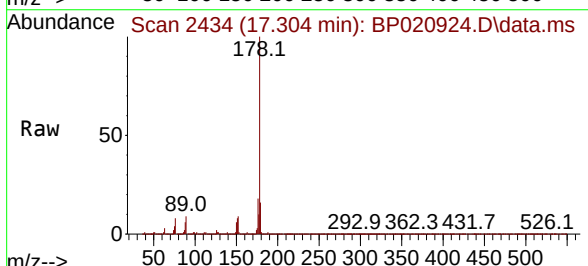
Tgt Ion:178 Resp: 2104139
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.4
176 18.9 15.0 22.4

Manual Integrations
APPROVED

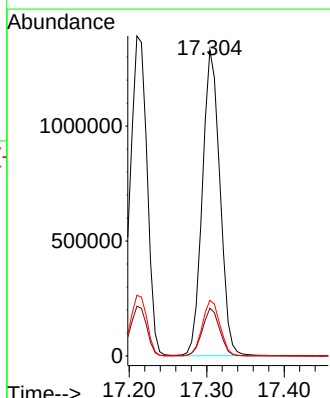
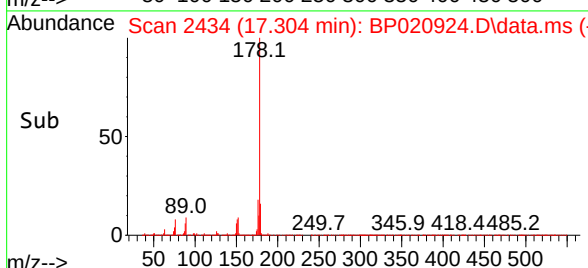
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024

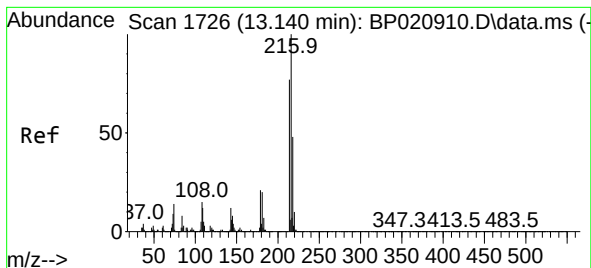


#74
Anthracene
Concen: 29.454 ng/ul
RT: 17.304 min Scan# 2434
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26



Tgt Ion:178 Resp: 2095043
Ion Ratio Lower Upper
178 100
179 15.6 12.5 18.7
176 18.2 14.8 22.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 28.205 ng/uL

RT: 13.134 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP020924.D

Acq: 12 Jul 2024 06:26

Instrument :

BNA_P

ClientSampleId :

SLCS865

Tgt Ion:216 Resp: 607172

Ion Ratio Lower Upper

216 100

214 77.0 63.2 94.8

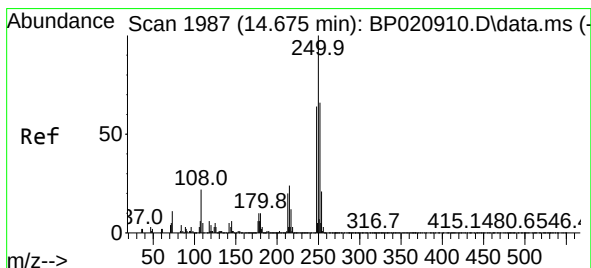
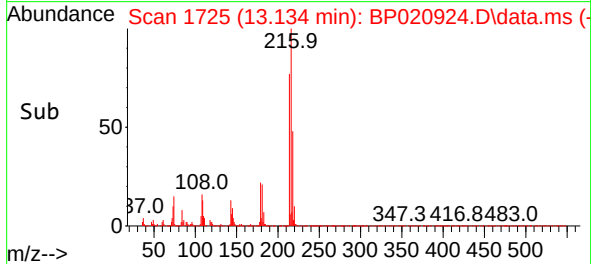
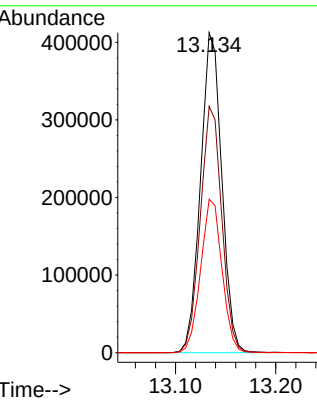
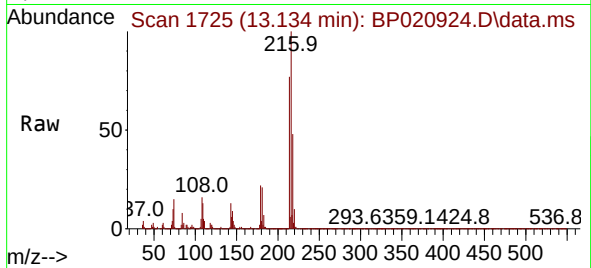
218 47.9 38.2 57.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/12/2024

Supervised By :mohammad ahmed 07/13/2024



#76

Pentachlorobenzene

Concen: 28.400 ng/uL

RT: 14.675 min Scan# 1987

Delta R.T. -0.006 min

Lab File: BP020924.D

Acq: 12 Jul 2024 06:26

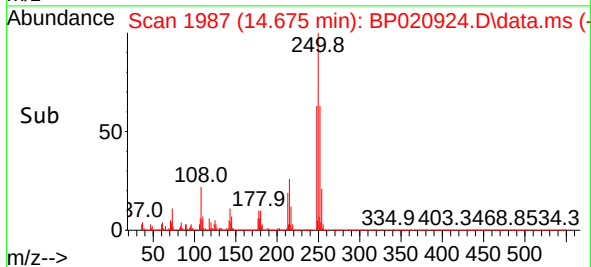
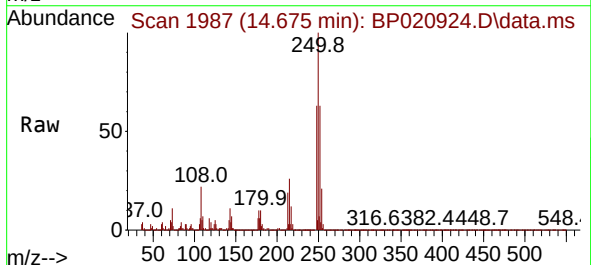
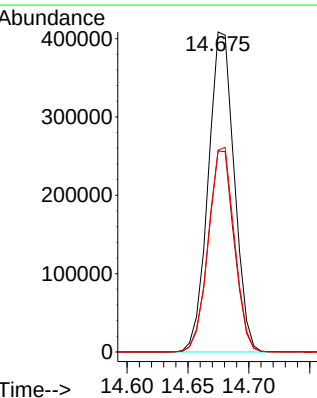
Tgt Ion:250 Resp: 607493

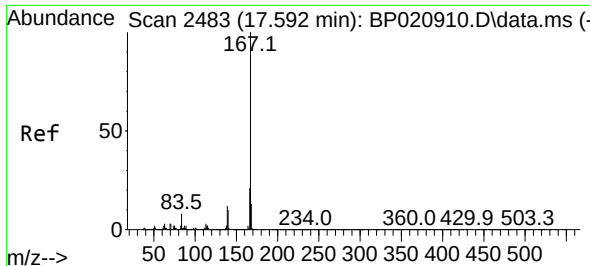
Ion Ratio Lower Upper

250 100

248 62.9 50.8 76.2

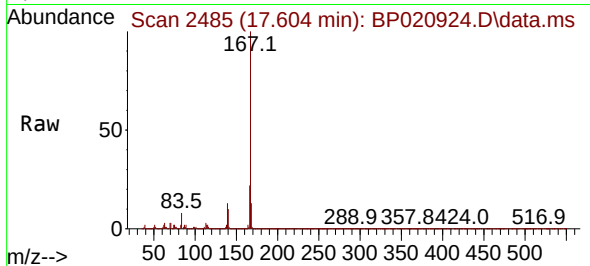
252 63.1 51.6 77.4





#77
Carbazole
Concen: 33.242 ng/ul
RT: 17.604 min Scan# 2483
Delta R.T. 0.006 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

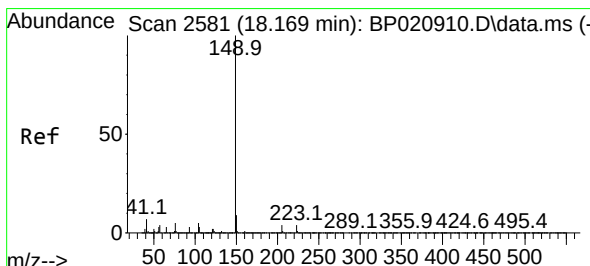
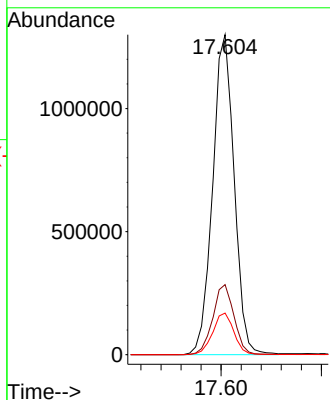
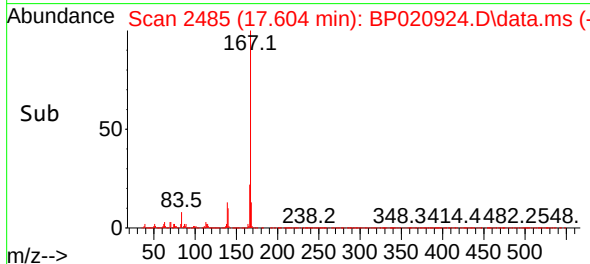
Instrument :
BNA_P
ClientSampleId :
SLCS865



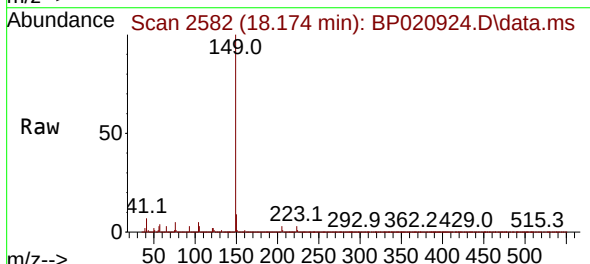
Tgt Ion:167 Resp: 193289
Ion Ratio Lower Upper
167 100
166 21.9 17.3 25.9
139 13.0 10.2 15.2

Manual Integrations
APPROVED

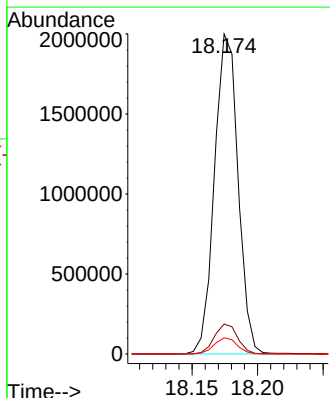
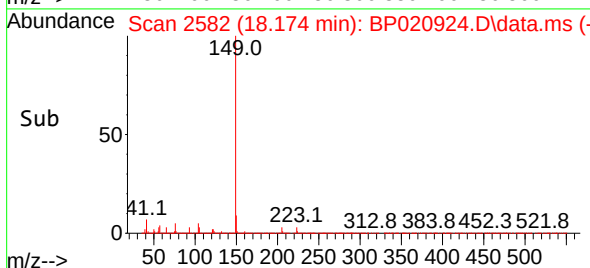
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024

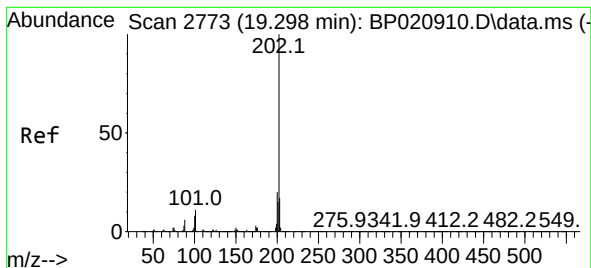


#78
Di-n-butylphthalate
Concen: 31.134 ng/ul
RT: 18.174 min Scan# 2582
Delta R.T. -0.006 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26



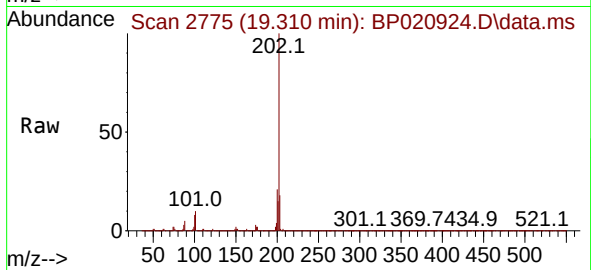
Tgt Ion:149 Resp: 2497651
Ion Ratio Lower Upper
149 100
150 9.3 7.4 11.0
104 5.0 3.9 5.9





#80
Fluoranthene
Concen: 27.007 ng/u1
RT: 19.310 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

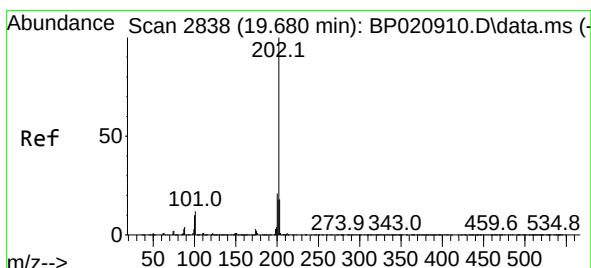
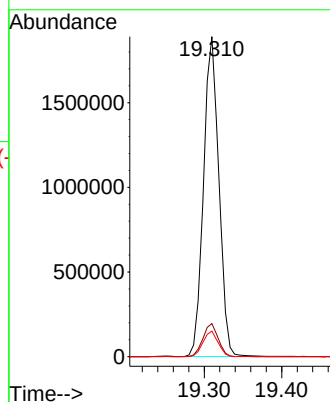
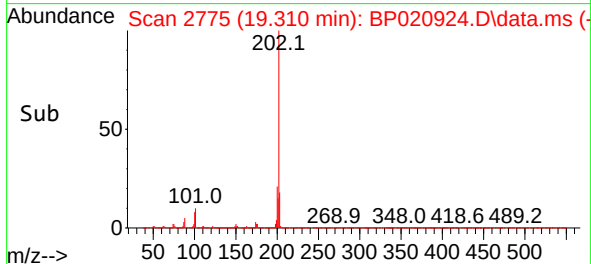
Instrument :
BNA_P
ClientSampleId :
SLCS865



Tgt Ion:202 Resp: 260004
Ion Ratio Lower Upper
202 100
101 10.3 8.0 12.0
100 8.0 6.1 9.1

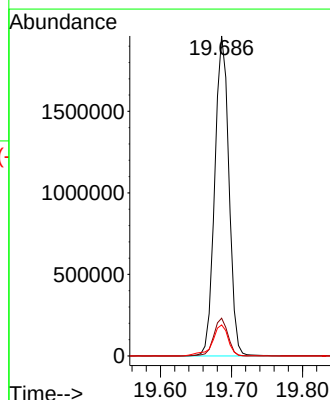
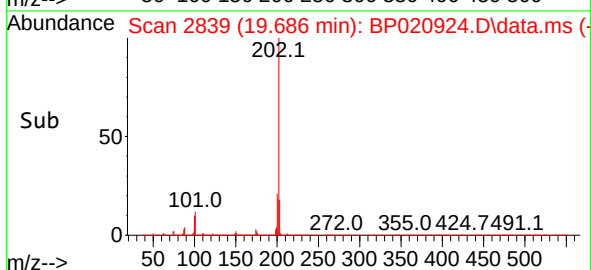
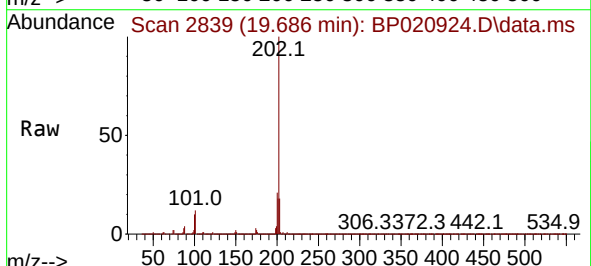
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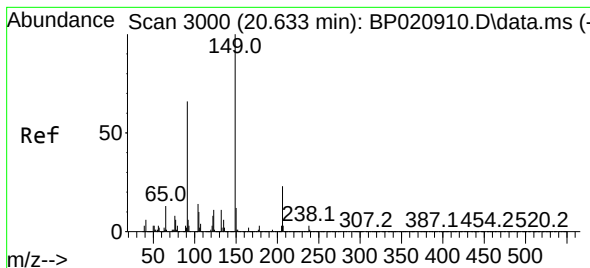
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024



#82
Pyrene
Concen: 27.689 ng/u1
RT: 19.686 min Scan# 2839
Delta R.T. -0.006 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

Tgt Ion:202 Resp: 2712606
Ion Ratio Lower Upper
202 100
101 11.8 9.4 14.2
100 9.7 7.8 11.6





#83

Butylbenzylphthalate

Concen: 27.945 ng/ul

RT: 20.633 min Scan# 3000

Delta R.T. -0.006 min

Lab File: BP020924.D

Acq: 12 Jul 2024 06:26

Instrument :

BNA_P

ClientSampleId :

SLCS865

Tgt Ion:149 Resp: 1140640

Ion Ratio Lower Upper

149 100

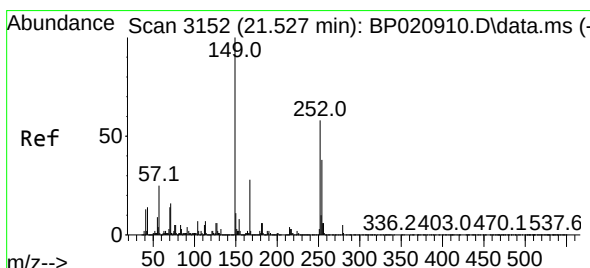
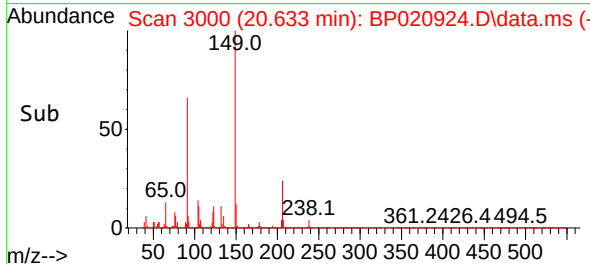
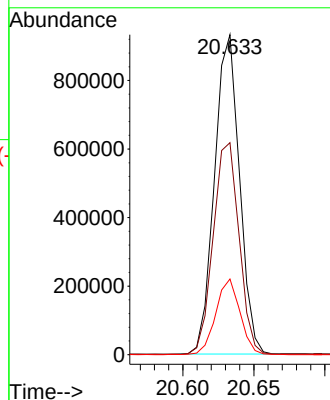
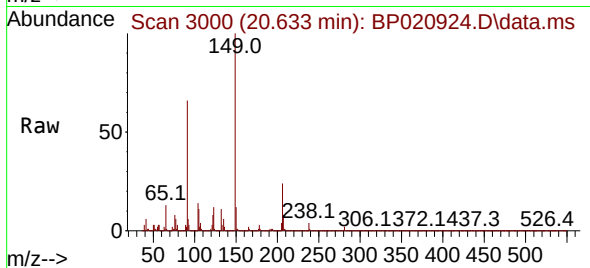
91 66.3 54.1 81.1

206 23.6 17.0 25.6

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Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024



#84

3,3'-Dichlorobenzidine

Concen: 30.925 ng/ul

RT: 21.533 min Scan# 3153

Delta R.T. -0.006 min

Lab File: BP020924.D

Acq: 12 Jul 2024 06:26

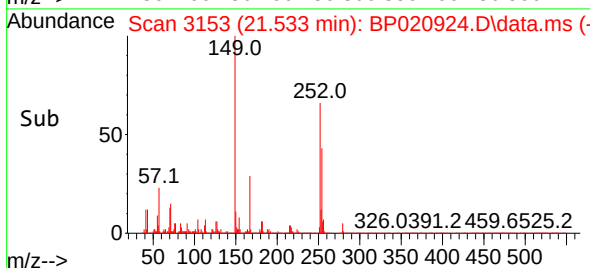
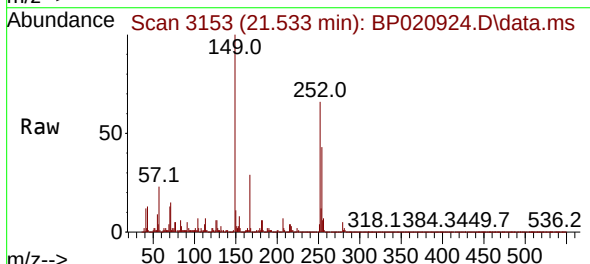
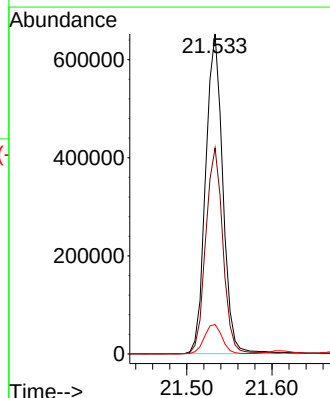
Tgt Ion:252 Resp: 911215

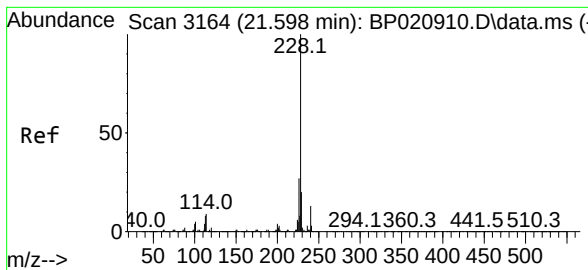
Ion Ratio Lower Upper

252 100

254 64.4 51.5 77.3

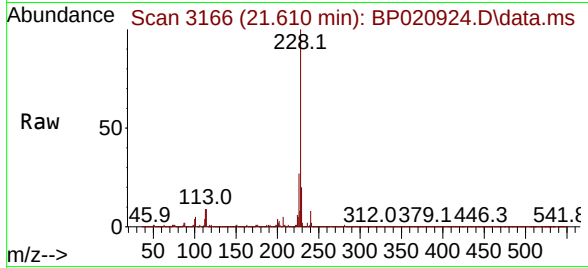
126 9.2 8.0 12.0





#85
Benzo(a)anthracene
Concen: 30.416 ng/ul
RT: 21.610 min Scan# 3166
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

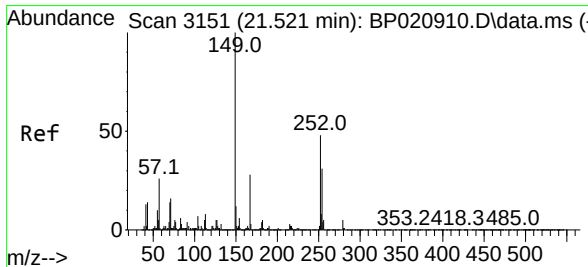
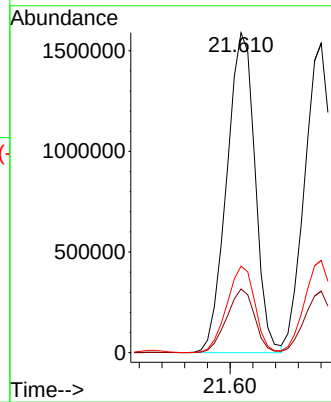
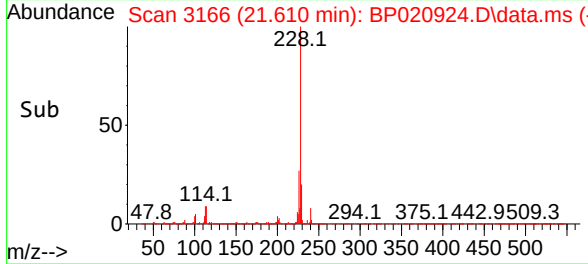
Instrument :
BNA_P
ClientSampleId :
SLCS865



Tgt Ion:228 Resp: 2747410
Ion Ratio Lower Upper
228 100
229 19.9 15.5 23.3
226 27.0 21.4 32.2

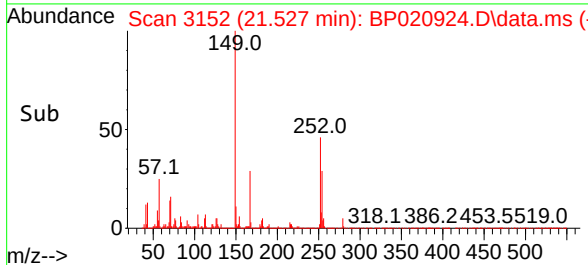
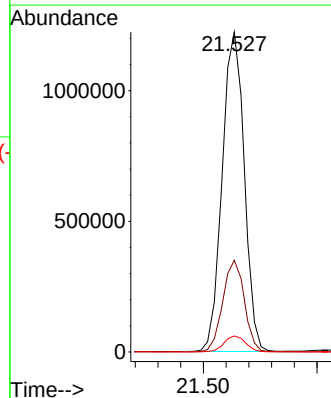
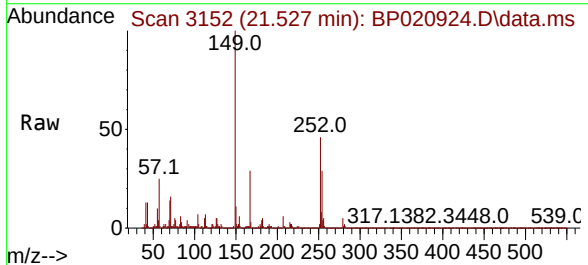
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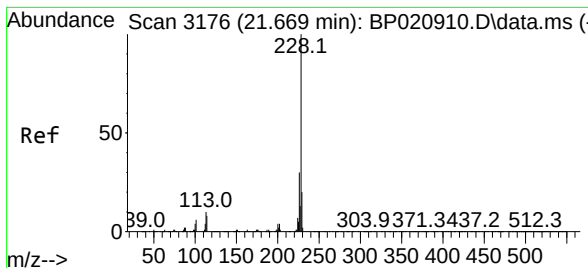
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 28.075 ng/ul
RT: 21.527 min Scan# 3152
Delta R.T. -0.012 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

Tgt Ion:149 Resp: 1649159
Ion Ratio Lower Upper
149 100
167 28.7 22.1 33.1
279 5.0 3.7 5.5





#87

Chrysene

Concen: 30.637 ng/ul

RT: 21.680 min Scan# 3176

Delta R.T. 0.006 min

Lab File: BP020924.D

Acq: 12 Jul 2024 06:26

Instrument :

BNA_P

ClientSampleId :

SLCS865

Tgt Ion:228 Resp: 257152

Ion Ratio Lower Upper

228 100

226 29.8 23.6 35.4

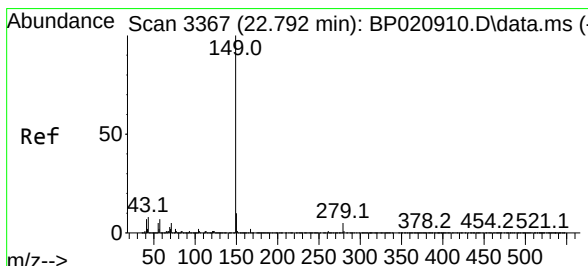
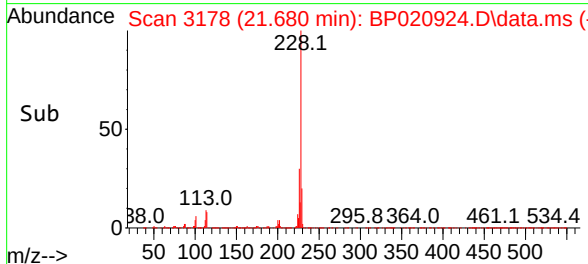
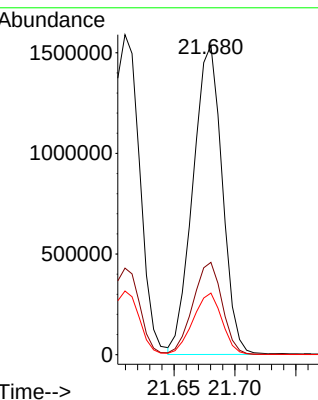
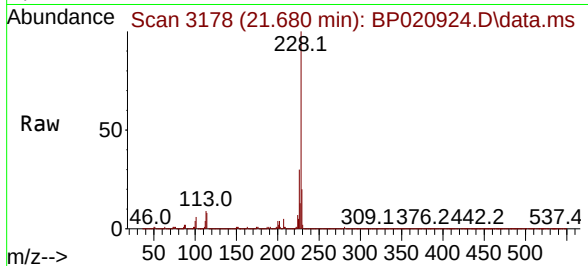
229 19.9 15.5 23.3

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Reviewed By :Jagrut Upadhyay 07/12/2024

Supervised By :mohammad ahmed 07/13/2024



#89

Di-n-octyl phthalate

Concen: 29.764 ng/ul

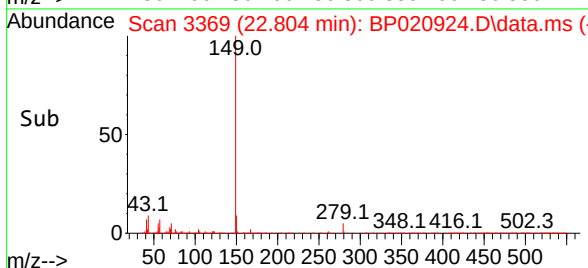
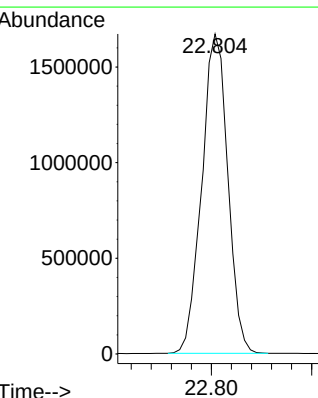
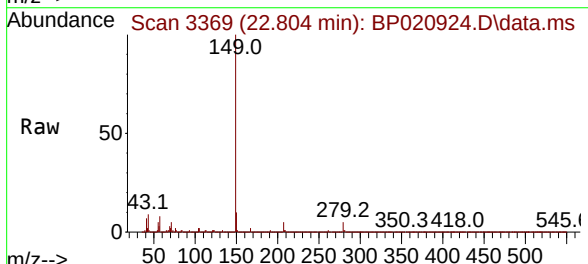
RT: 22.804 min Scan# 3369

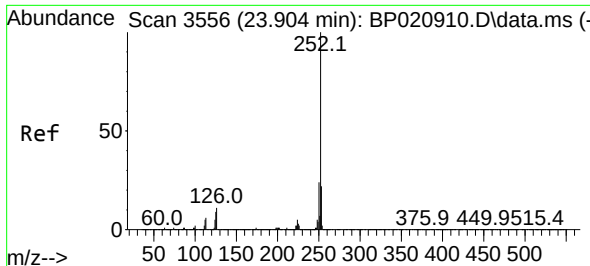
Delta R.T. -0.000 min

Lab File: BP020924.D

Acq: 12 Jul 2024 06:26

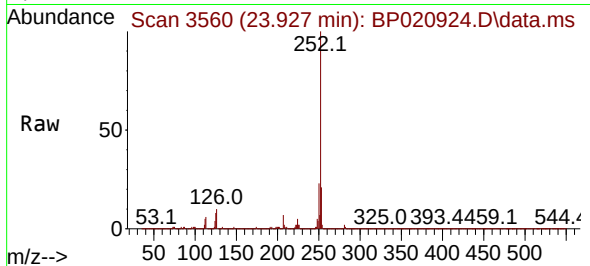
Tgt Ion:149 Resp: 3010847





#90
Benzo(b)fluoranthene
Concen: 31.497 ng/ul
RT: 23.927 min Scan# 3560
Delta R.T. 0.006 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26

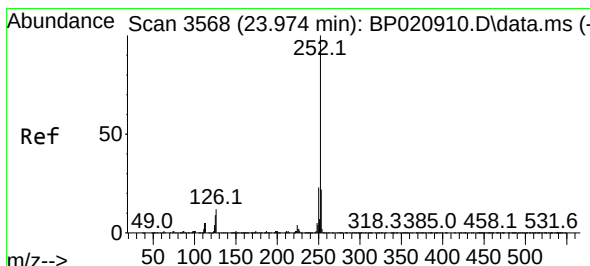
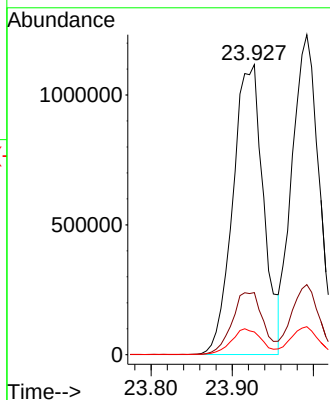
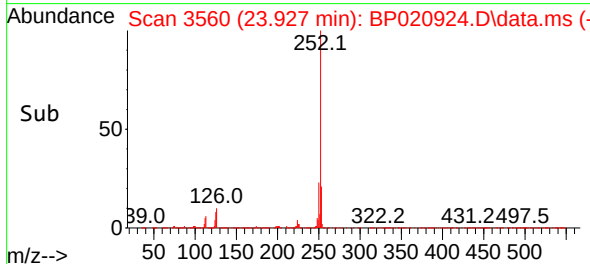
Instrument :
BNA_P
ClientSampleId :
SLCS865



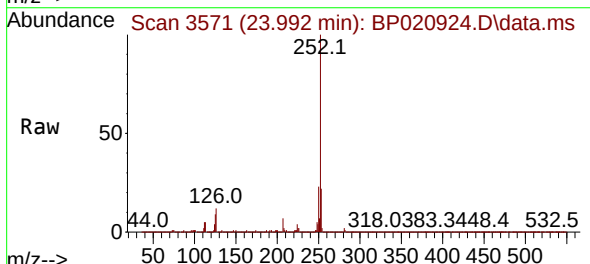
Tgt Ion:252 Resp: 2926872
Ion Ratio Lower Upper
252 100
253 21.4 17.1 25.7
125 7.8 7.0 10.4

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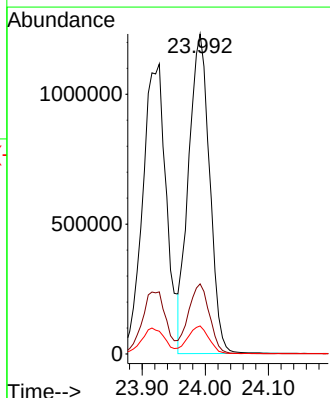
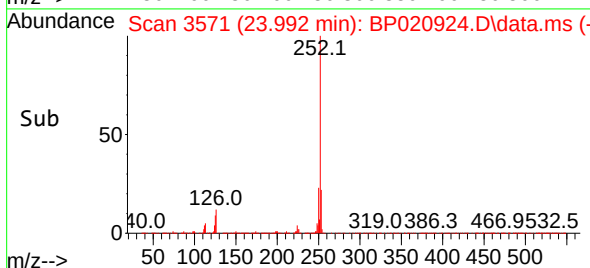
Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024

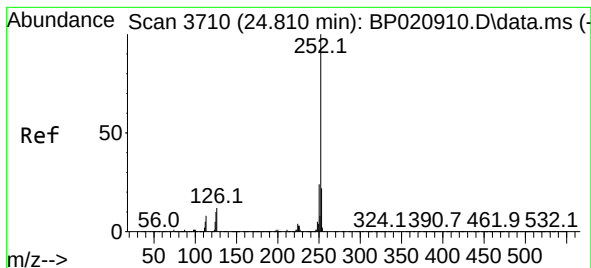


#91
Benzo(k)fluoranthene
Concen: 30.607 ng/ul
RT: 23.992 min Scan# 3571
Delta R.T. -0.000 min
Lab File: BP020924.D
Acq: 12 Jul 2024 06:26



Tgt Ion:252 Resp: 2838375
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 8.7 7.4 11.0





#93

Benzo(a)pyrene

Concen: 28.852 ng/ul

RT: 24.833 min Scan# 31

Delta R.T. 0.006 min

Lab File: BP020924.D

Acq: 12 Jul 2024 06:26

Instrument :

BNA_P

ClientSampleId :

SLCS865

Tgt Ion:252 Resp: 253360

Ion Ratio Lower Upper

252 100

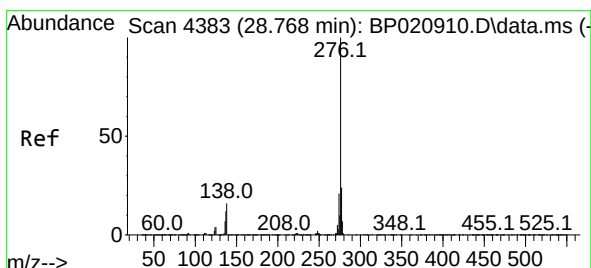
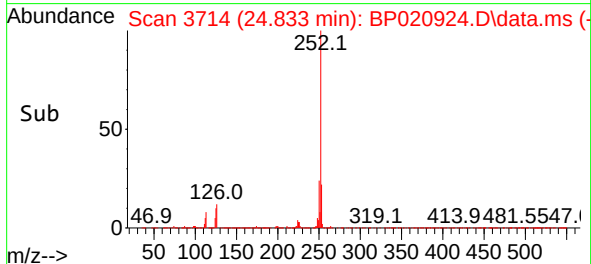
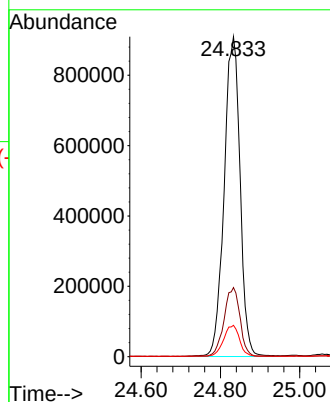
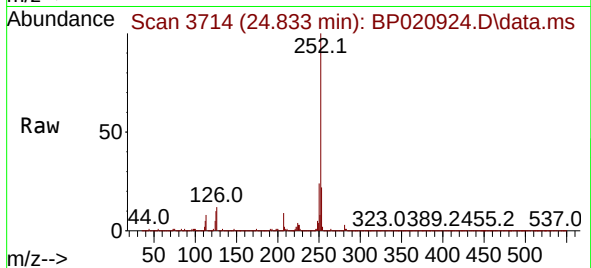
253 21.6 17.4 26.0

125 9.8 7.7 11.5

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Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 31.460 ng/ul m

RT: 28.809 min Scan# 4390

Delta R.T. 0.023 min

Lab File: BP020924.D

Acq: 12 Jul 2024 06:26

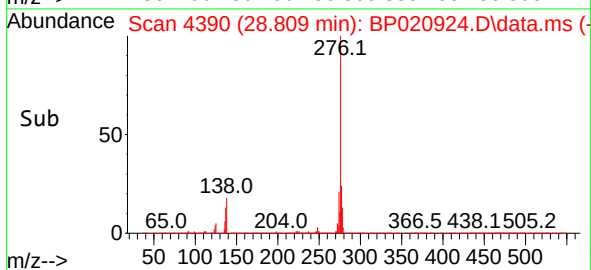
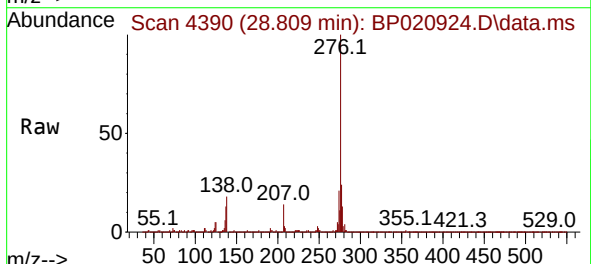
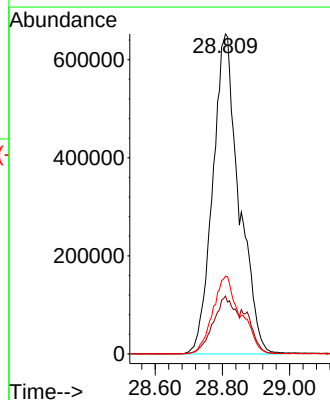
Tgt Ion:276 Resp: 3559867

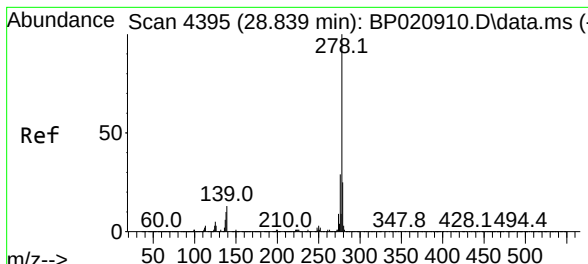
Ion Ratio Lower Upper

276 100

138 18.1 14.3 21.5

277 24.3 19.2 28.8





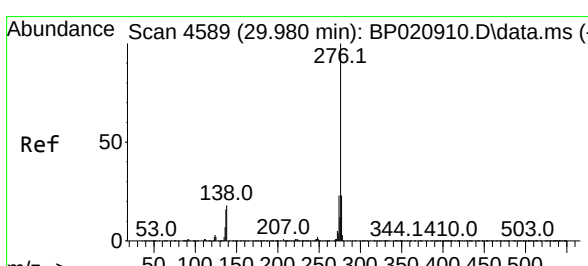
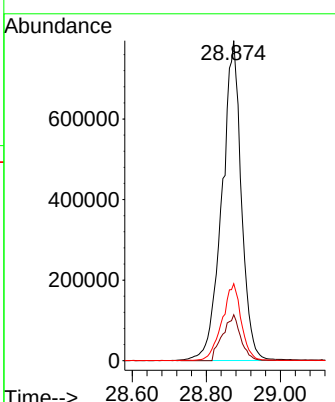
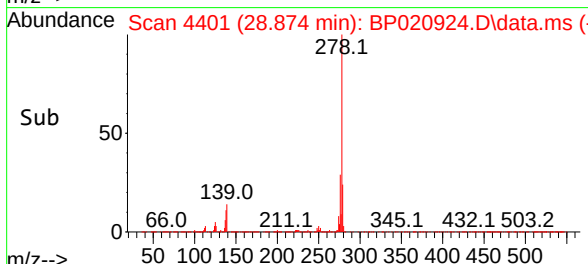
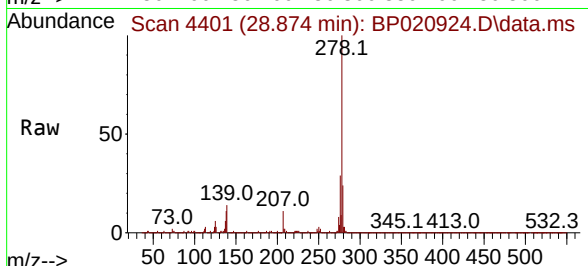
#95
 Dibenzo(a,h)anthracene
 Concen: 30.747 ng/ul
 RT: 28.874 min Scan# 4401
 Delta R.T. 0.012 min
 Lab File: BP020924.D
 Acq: 12 Jul 2024 06:26

Instrument : BNA_P
 ClientSampleId : SLCS865

Tgt Ion: 278 Resp: 288105

Ion	Ratio	Lower	Upper
278	100		
139	14.3	10.9	16.3
279	24.0	19.4	29.0

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 Reviewed By :Jagrut Upadhyay 07/12/2024
 Supervised By :mohammad ahmed 07/13/2024



#96
 Benzo(g,h,i)perylene
 Concen: 30.259 ng/ul
 RT: 29.992 min Scan# 4591
 Delta R.T. 0.006 min
 Lab File: BP020924.D
 Acq: 12 Jul 2024 06:26

Tgt Ion: 276 Resp: 2788514

Ion	Ratio	Lower	Upper
276	100		
138	18.0	15.3	22.9
277	23.9	18.2	27.2

