

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100124\
 Data File : BP022141.D
 Acq On : 01 Oct 2024 18:34
 Operator : RC/JU
 Sample : PB163565BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS565

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/02/2024
 Supervised By :mohammad ahmed 10/04/2024

Quant Time: Oct 02 01:11:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 24 15:23:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	175495	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.457	136	654689	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.310	164	489333	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.110	188	1124968	20.000	ng/u1	0.00
79) Chrysene-d12	21.551	240	1204883	20.000	ng/u1	0.01
88) Perylene-d12	24.851	264	1426241	20.000	ng/u1	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	16979	3.790	ng/uL	0.00
4) Pyridine-d5	3.628	84	246901	19.279	ng/u1	0.00
7) Phenol-d5	6.887	99	327272	22.797	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	187706	21.234	ng/u1	0.00
11) 2-Chlorophenol-d4	7.240	132	253457	24.402	ng/u1	0.00
15) 4-Methylphenol-d8	8.404	113	255449	22.456	ng/u1	0.00
21) Nitrobenzene-d5	8.840	128	120623	24.616	ng/u1	0.00
24) 2-Nitrophenol-d4	9.551	143	147130	26.481	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.087	165	296224	24.551	ng/u1	0.00
31) 4-Chloroaniline-d4	10.598	131	310680	21.580	ng/u1	0.00
46) Dimethylphthalate-d6	13.728	166	884462	23.382	ng/u1	0.00
49) Acenaphthylene-d8	14.004	160	959784	23.966	ng/u1	0.00
54) 4-Nitrophenol-d4	14.528	143	150909	23.324	ng/u1	0.00
60) Fluorene-d10	15.316	176	772417	23.085	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.457	200	180771	25.882	ng/u1	0.01
73) Anthracene-d10	17.216	188	1227744	23.378	ng/u1	0.00
81) Pyrene-d10	19.586	212	1589830	25.469	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.610	264	1783460	23.775	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	39373	8.112	ng/uL	99
5) Pyridine	3.652	79	248087	19.067	ng/u1	98
6) Benzaldehyde	6.852	77	143538	17.675	ng/u1	98
8) Phenol	6.910	94	377449	25.195	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.128	93	279187	24.348	ng/u1	99
12) 2-Chlorophenol	7.275	128	284861	26.455	ng/u1	97
13) 2-Methylphenol	8.140	108	271447	24.983	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.210	45	251585	23.652	ng/u1	98
16) Acetophenone	8.510	105	458164	24.213	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.493	70	240809	24.549	ng/u1	99
18) 4-Methylphenol	8.463	108	295704	24.957	ng/u1	99
19) Hexachloroethane	8.757	117	114651	22.556	ng/u1	92
22) Nitrobenzene	8.881	77	365698	24.410	ng/u1	96
23) Isophorone	9.404	82	664539	25.609	ng/u1	98
25) 2-Nitrophenol	9.587	139	167398	28.159	ng/u1	95
26) 2,4-Dimethylphenol	9.646	107	252452	18.746	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.875	93	371698	24.849	ng/u1	99
29) 2,4-Dichlorophenol	10.116	162	312227	26.046	ng/u1	97
30) Naphthalene	10.504	128	856777	24.871	ng/u1	100
32) 4-Chloroaniline	10.622	127	301425	21.141	ng/u1	100
33) Hexachlorobutadiene	10.793	225	261694	24.588	ng/u1	96
34) Caprolactam	11.404	113	81367	22.376	ng/u1	90
35) 4-Chloro-3-methylphenol	11.751	107	341244	26.313	ng/u1	99
36) 2-Methylnaphthalene	12.116	142	644324	25.169	ng/u1	98

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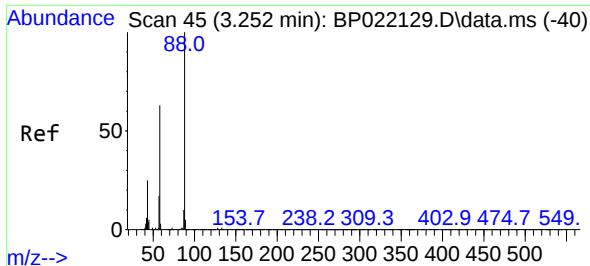
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 Quant Title : SVOA CALIBRATION
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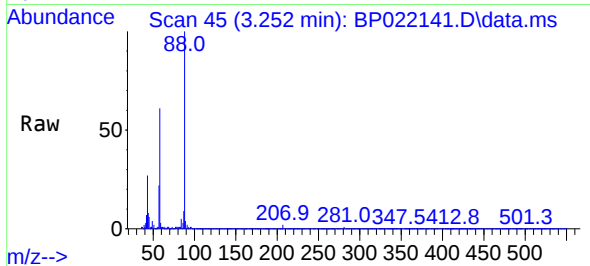
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.345	142	653005	25.292	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.487	216	465250	25.645	ng/ul#	97
40) Hexachlorocyclopentadiene	12.469	237	125892	11.032	ng/ul	98
41) 2,4,6-Trichlorophenol	12.740	196	259321	23.910	ng/ul	99
42) 2,4,5-Trichlorophenol	12.822	196	297464	25.328	ng/ul	99
43) 1,1'-Biphenyl	13.145	154	896565	25.622	ng/ul	99
44) 2-Chloronaphthalene	13.181	162	734287	26.062	ng/ul	98
45) 2-Nitroaniline	13.392	65	228439	28.041	ng/ul	93
47) Dimethylphthalate	13.775	163	974408	25.647	ng/ul	100
48) 2,6-Dinitrotoluene	13.887	165	205828	28.260	ng/ul	93
50) Acenaphthylene	14.034	152	1110385	26.587	ng/ul	99
51) 3-Nitroaniline	14.216	138	189200	28.532	ng/ul	97
52) Acenaphthene	14.375	153	738694	24.343	ng/ul	98
53) 2,4-Dinitrophenol	14.434	184	130193	26.271	ng/ul	96
55) 4-Nitrophenol	14.539	109	180844	24.706	ng/ul	96
56) Dibenzofuran	14.722	168	1132577	25.104	ng/ul	98
57) 2,4-Dinitrotoluene	14.686	165	305608	27.228	ng/ul	91
58) 2,3,4,6-Tetrachlorophenol	14.957	232	230268	20.368	ng/ul#	99
59) Diethylphthalate	15.151	149	939212	24.979	ng/ul	99
61) Fluorene	15.375	166	937240	24.981	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.369	204	533352	24.692	ng/ul	99
63) 4-Nitroaniline	15.404	138	204127	30.246	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.469	198	205703	27.052	ng/ul	95
67) N-Nitrosodiphenylamine	15.581	169	806542	27.221	ng/ul	99
68) 4-Bromophenyl-phenylether	16.281	248	375977	27.830	ng/ul	96
69) Hexachlorobenzene	16.398	284	461124	28.111	ng/ul	95
70) Atrazine	16.563	200	2314	0.175	ng/ul	99
71) Pentachlorophenol	16.751	266	210479	19.232	ng/ul	98
72) Phenanthrene	17.157	178	1561971	26.481	ng/ul	99
74) Anthracene	17.251	178	1508995	25.140	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.098	216	492322	29.164	ng/uL	97
76) Pentachlorobenzene	14.634	250	457447	24.641	ng/uL	99
77) Carbazole	17.533	167	1383259	26.147	ng/ul	99
78) Di-n-butylphthalate	18.122	149	1629761	26.721	ng/ul	99
80) Fluoranthene	19.245	202	2017464	28.277	ng/ul	99
82) Pyrene	19.622	202	2148214	27.972	ng/ul	96
83) Butylbenzylphthalate	20.574	149	770455	28.786	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.451	252	828952	30.048	ng/ul	99
85) Benzo(a)anthracene	21.527	228	2210247	26.618	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.468	149	1080446	27.514	ng/ul	99
87) Chrysene	21.598	228	2068225	26.540	ng/ul	100
89) Di-n-octyl phthalate	22.715	149	1889129	26.813	ng/ul	100
90) Benzo(b)fluoranthene	23.804	252	2357131	26.623	ng/ul	98
91) Benzo(k)fluoranthene	23.862	252	2293838m	25.995	ng/ul	
93) Benzo(a)pyrene	24.686	252	1958101	24.002	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	28.580	276	2853869m	26.829	ng/ul	
95) Dibenzo(a,h)anthracene	28.656	278	2324420	27.126	ng/ul#	98
96) Benzo(g,h,i)perylene	29.733	276	2221413	26.914	ng/ul	99

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



#2
1,4-Dioxane
Concen: 8.112 ng/uL
RT: 3.252 min Scan# 41
Delta R.T. -0.006 min
Lab File: BP022141.D
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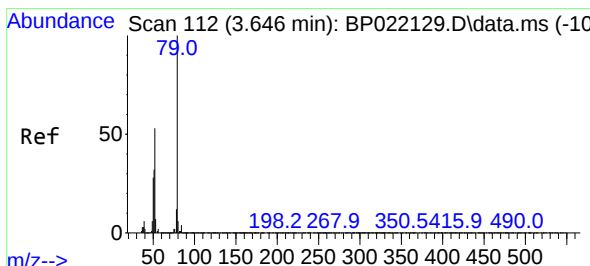
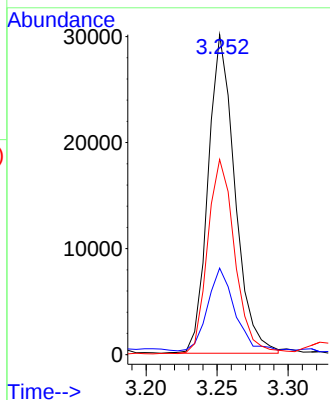
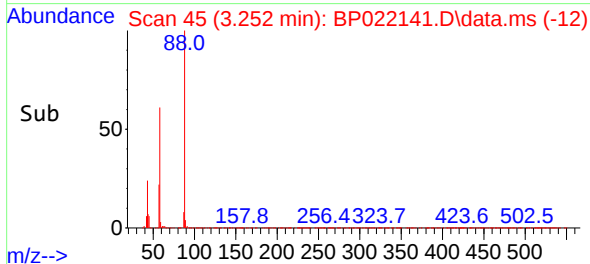
Instrument :
BNA_P
ClientSampleId :
SLCS565



Tgt Ion: 88 Resp: 3937
Ion Ratio Lower Upper
88 100
43 27.1 22.1 33.1
58 61.0 49.3 73.9

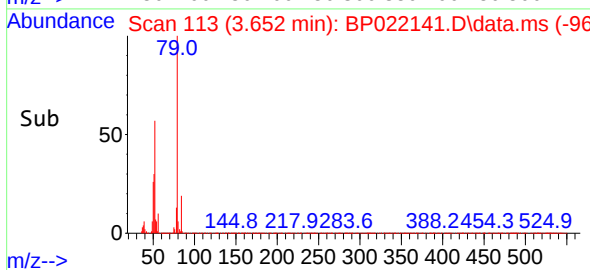
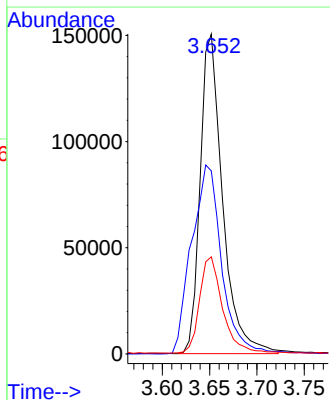
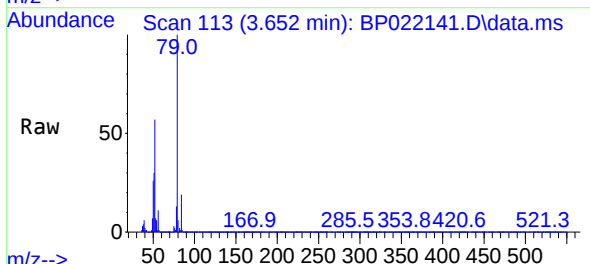
Manual Integrations
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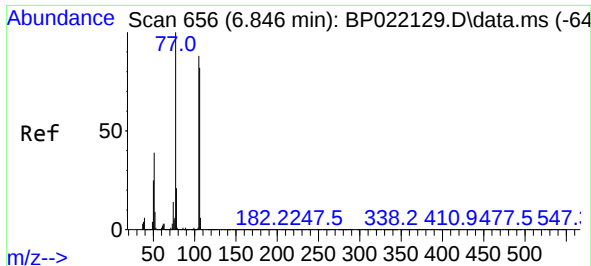
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024



#5
Pyridine
Concen: 19.067 ng/uL
RT: 3.652 min Scan# 113
Delta R.T. 0.000 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

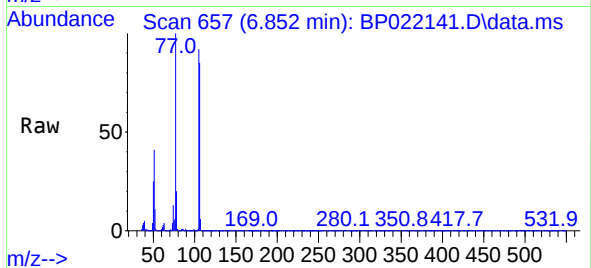
Tgt Ion: 79 Resp: 248087
Ion Ratio Lower Upper
79 100
52 57.2 47.3 70.9
51 30.3 25.3 37.9





#6
Benzaldehyde
Concen: 17.675 ng/ul
RT: 6.852 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

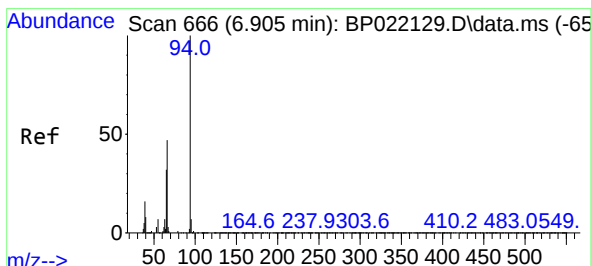
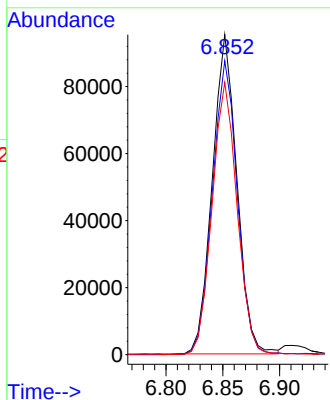
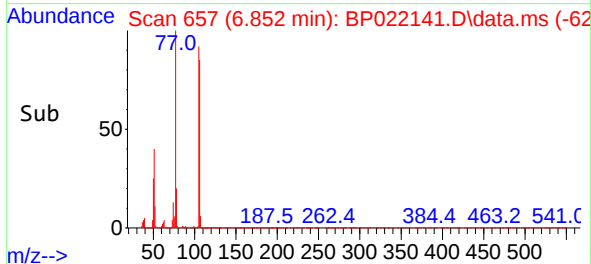
Instrument :
BNA_P
ClientSampleId :
SLCS565



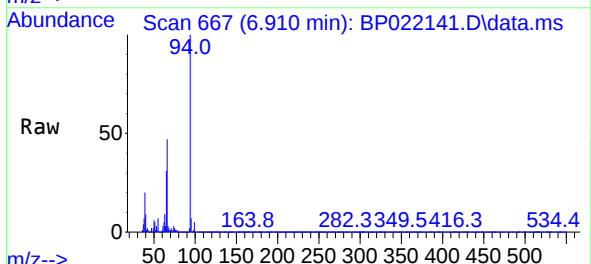
Tgt Ion: 77 Resp: 143538
Ion Ratio Lower Upper
77 100
105 91.9 70.6 106.0
106 85.1 67.4 101.0

Manual Integrations
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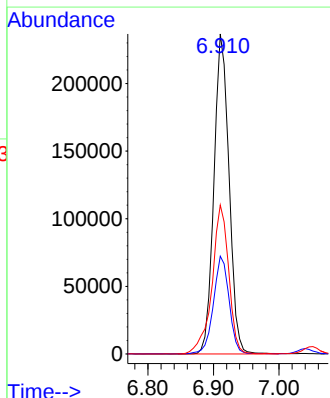
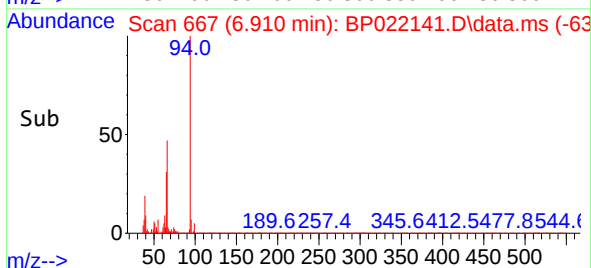
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024

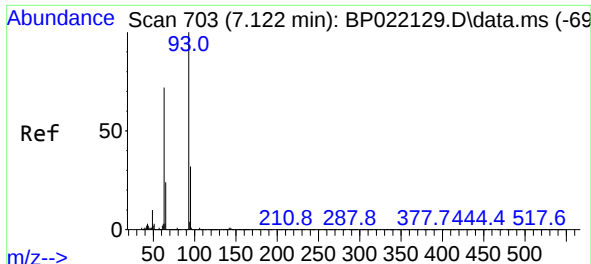


#8
Phenol
Concen: 25.195 ng/ul
RT: 6.910 min Scan# 667
Delta R.T. -0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34



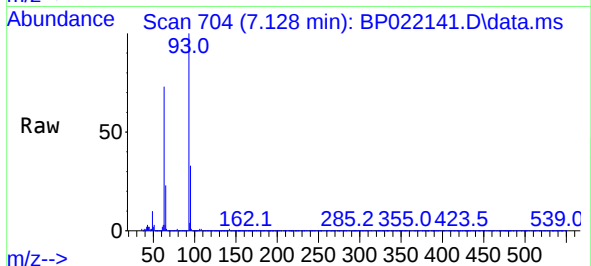
Tgt Ion: 94 Resp: 377449
Ion Ratio Lower Upper
94 100
65 30.6 26.6 40.0
66 46.5 39.6 59.4





#10
Bis(2-Chloroethyl)ether
Concen: 24.348 ng/ul
RT: 7.128 min Scan# 703
Delta R.T. -0.012 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

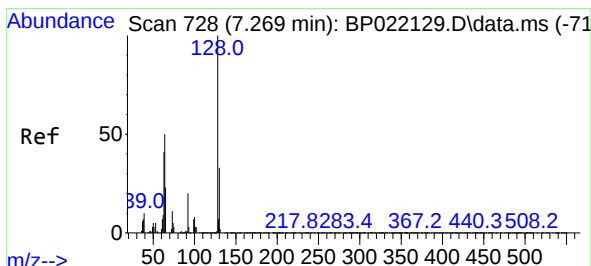
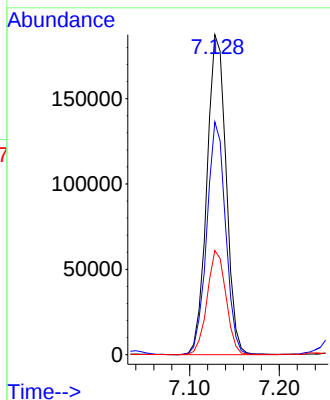
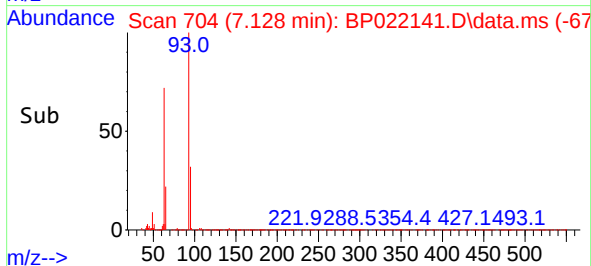
Instrument :
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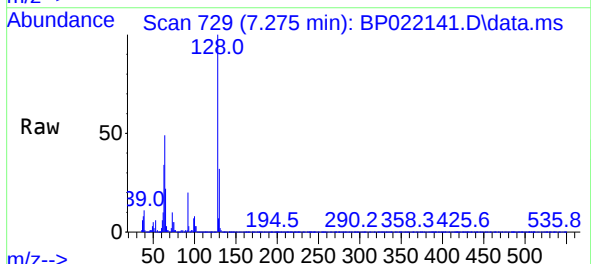
Tgt Ion: 93 Resp: 27918
Ion Ratio Lower Upper
93 100
63 72.8 57.7 86.5
95 32.5 24.9 37.3

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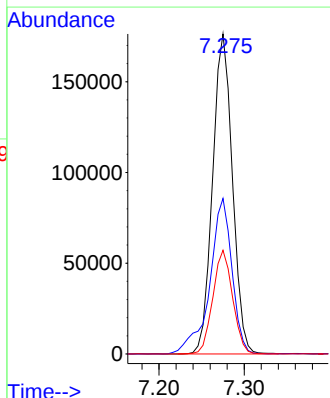
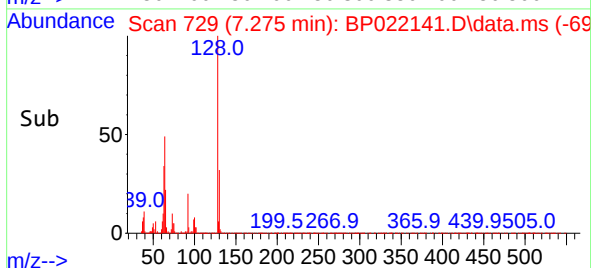
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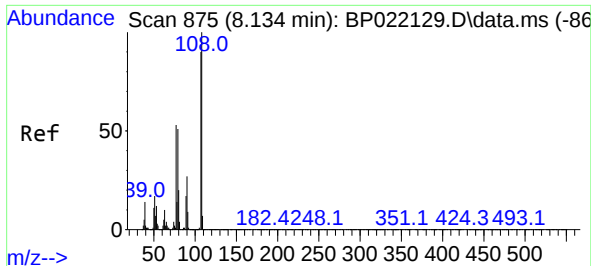


#12
2-Chlorophenol
Concen: 26.455 ng/ul
RT: 7.275 min Scan# 729
Delta R.T. -0.006 min
Lab File: BP022141.D
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Tgt Ion:128 Resp: 284861
Ion Ratio Lower Upper
128 100
64 48.6 41.3 61.9
130 32.4 25.8 38.8





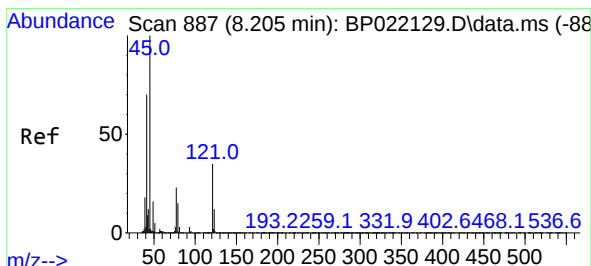
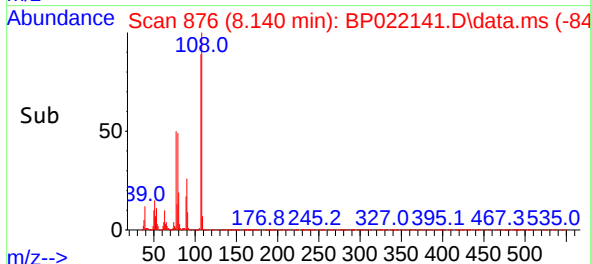
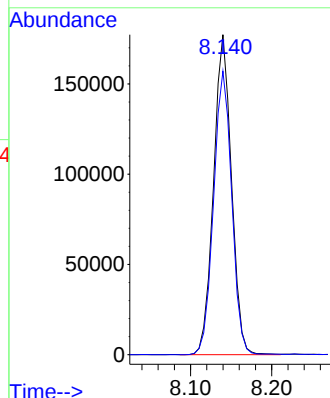
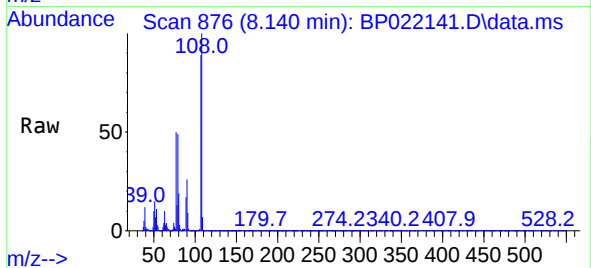
#13
2-Methylphenol
Concen: 24.983 ng/ul
RT: 8.140 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP022141.D
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Tgt Ion:108 Resp: 27144
Ion Ratio Lower Upper
108 100
107 88.6 71.3 106.9

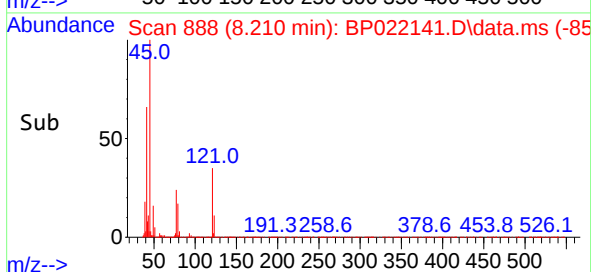
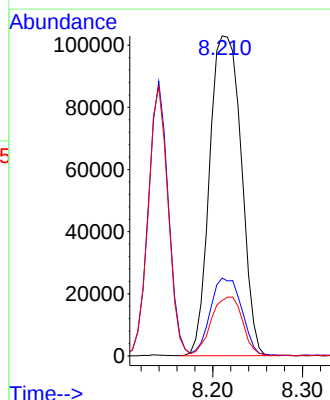
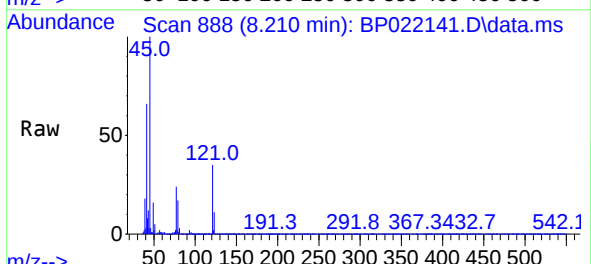
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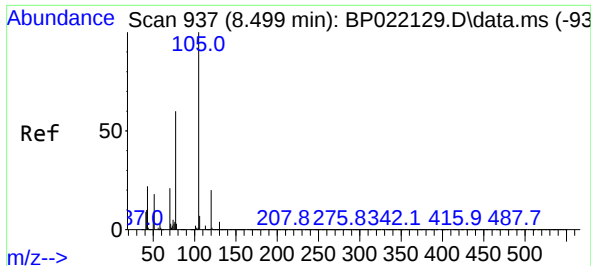
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 23.652 ng/ul
RT: 8.210 min Scan# 888
Delta R.T. -0.012 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

Tgt Ion: 45 Resp: 251585
Ion Ratio Lower Upper
45 100
77 24.3 18.6 27.8
79 17.3 13.2 19.8





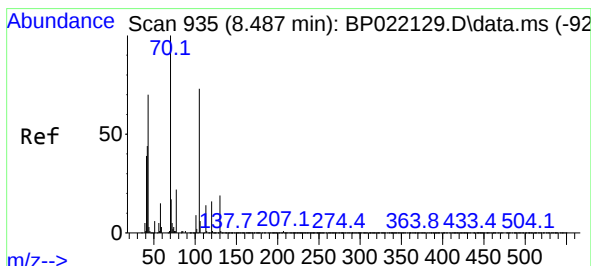
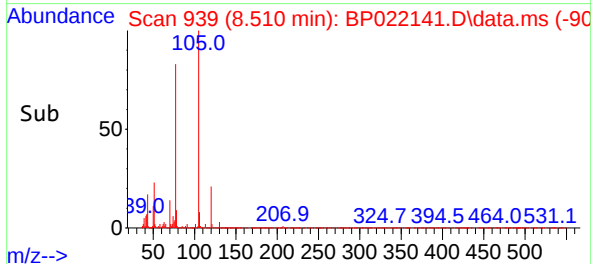
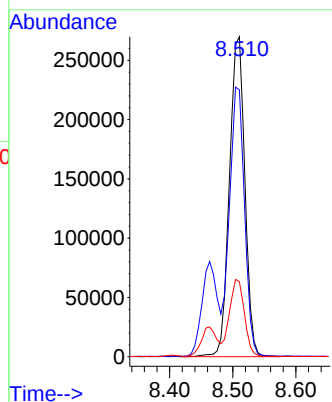
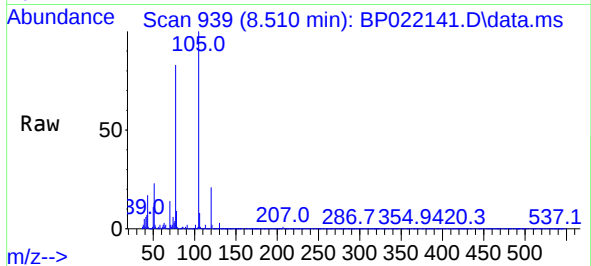
#16
Acetophenone
Concen: 24.213 ng/ul
RT: 8.510 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP022141.D
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Instrument :
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Tgt Ion:105 Resp: 458164
Ion Ratio Lower Upper
105 100
77 83.3 67.9 101.9
51 23.4 19.8 29.6

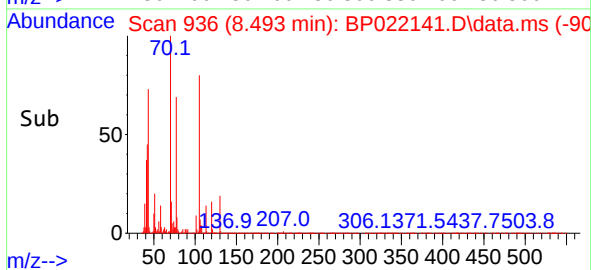
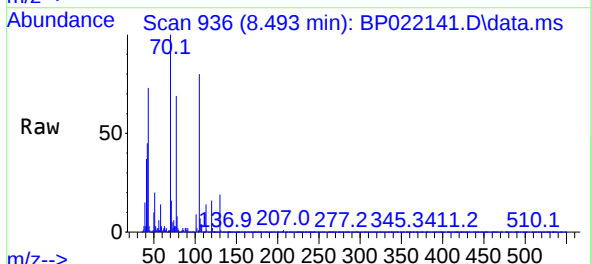
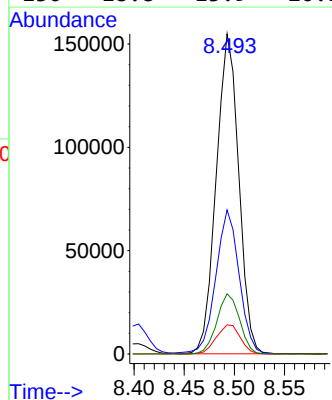
Manual Integrations
APPROVED

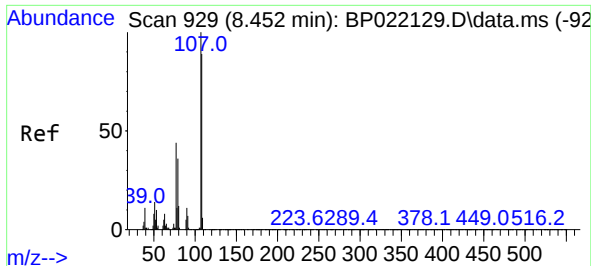
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024



#17
N-Nitroso-di-n-propylamine
Concen: 24.549 ng/ul
RT: 8.493 min Scan# 936
Delta R.T. -0.012 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

Tgt Ion: 70 Resp: 240809
Ion Ratio Lower Upper
70 100
42 45.0 35.5 53.3
101 9.1 7.3 10.9
130 18.8 13.9 20.9





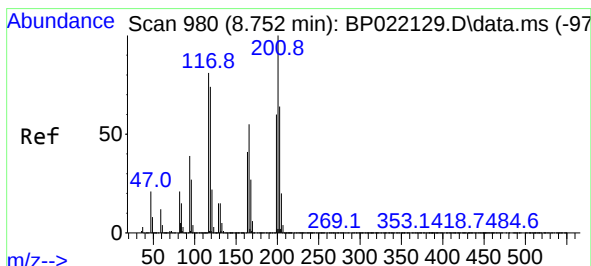
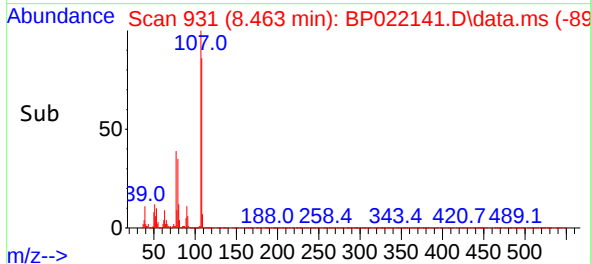
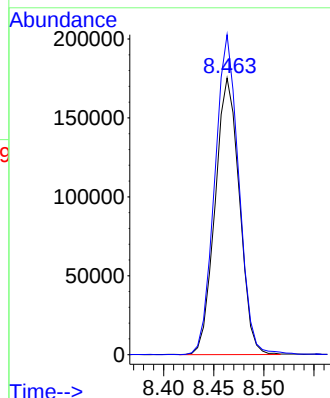
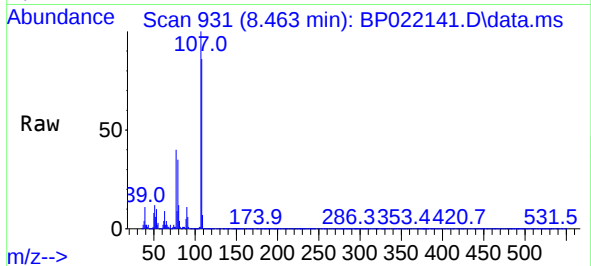
#18
4-Methylphenol
Concen: 24.957 ng/ul
RT: 8.463 min Scan# 911
Delta R.T. -0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

Instrument :
BNA_P
ClientSampleId :
SLCS565

Tgt Ion:108 Resp: 295704
Ion Ratio Lower Upper
108 100
107 115.7 92.0 138.0

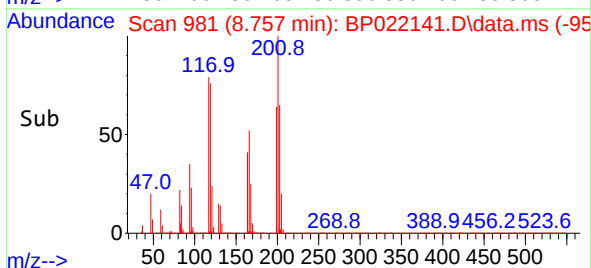
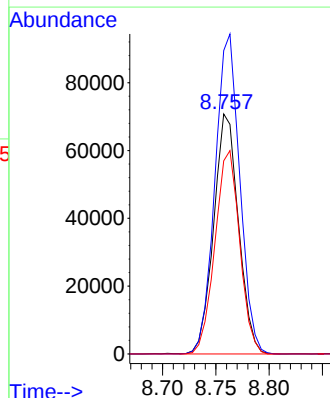
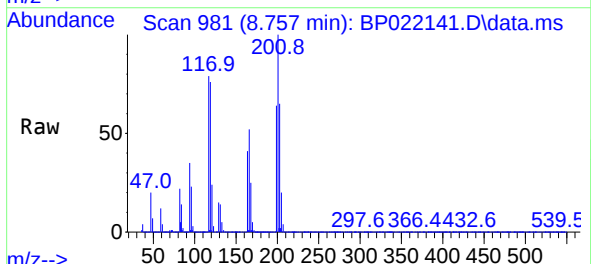
Manual Integrations
APPROVED

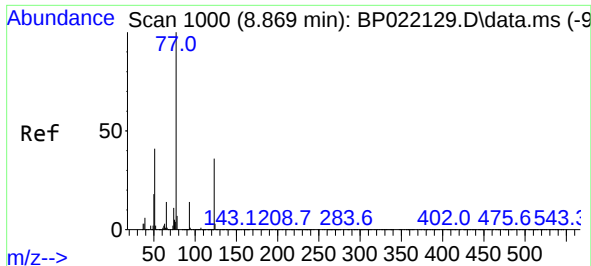
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024



#19
Hexachloroethane
Concen: 22.556 ng/ul
RT: 8.757 min Scan# 981
Delta R.T. -0.018 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

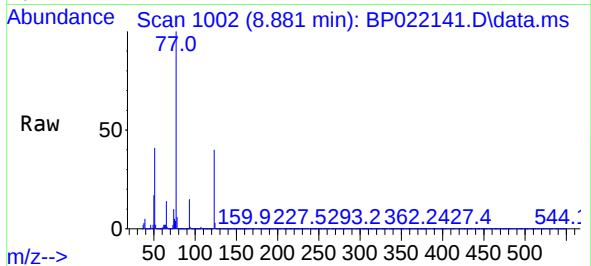
Tgt Ion:117 Resp: 114651
Ion Ratio Lower Upper
117 100
201 126.4 110.2 165.4
199 80.5 67.9 101.9





#22
Nitrobenzene
Concen: 24.410 ng/ul
RT: 8.881 min Scan# 1002
Delta R.T. -0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

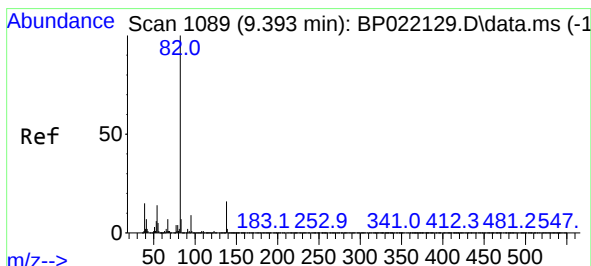
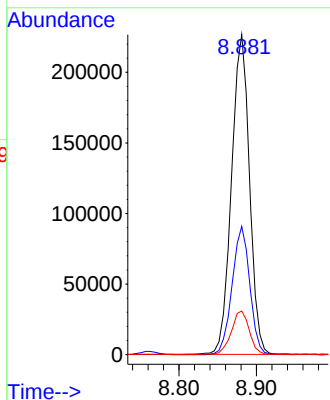
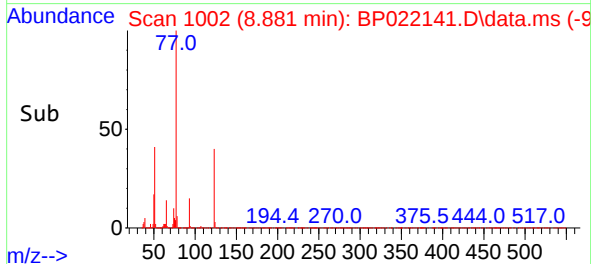
Instrument :
BNA_P
ClientSampleId :
SLCS565



Tgt Ion: 77 Resp: 365698
Ion Ratio Lower Upper
77 100
123 40.1 29.8 44.8
65 13.7 11.3 16.9

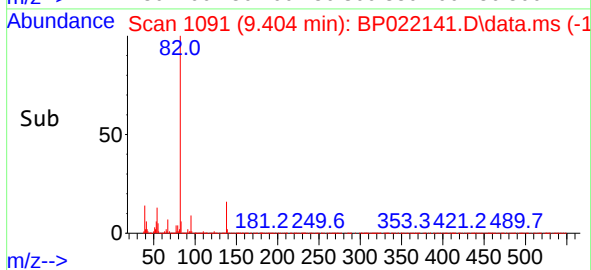
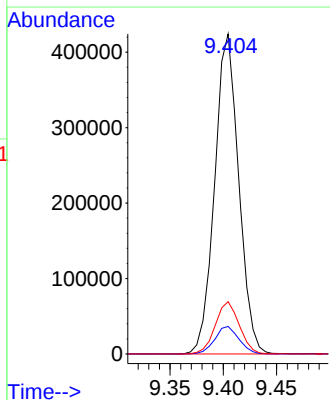
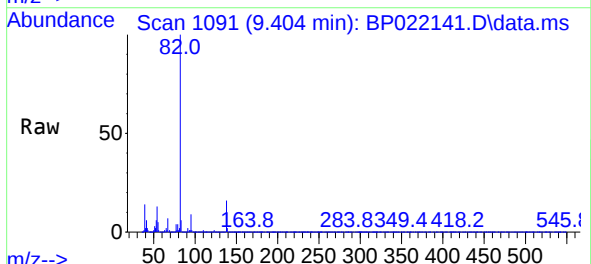
Manual Integrations
APPROVED

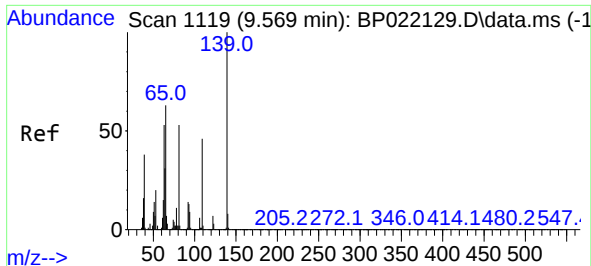
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024



#23
Isophorone
Concen: 25.609 ng/ul
RT: 9.404 min Scan# 1091
Delta R.T. -0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

Tgt Ion: 82 Resp: 664539
Ion Ratio Lower Upper
82 100
95 8.6 7.0 10.4
138 16.4 11.9 17.9





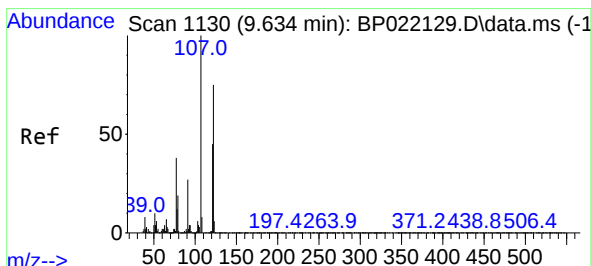
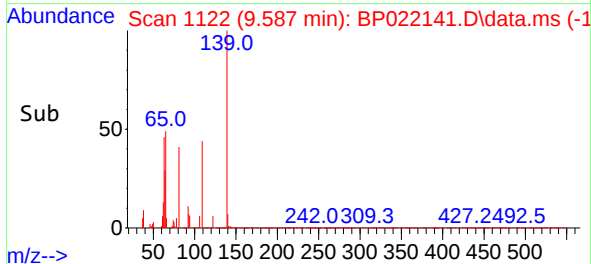
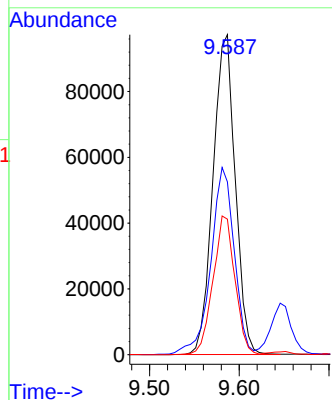
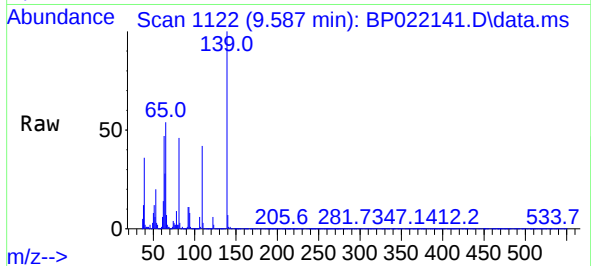
#25
2-Nitrophenol
Concen: 28.159 ng/ul
RT: 9.587 min Scan# 1119
Delta R.T. -0.012 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

Instrument :
BNA_P
ClientSampleId :
SLCS565

Tgt Ion:139 Resp: 167398
Ion Ratio Lower Upper
139 100
65 54.0 47.8 71.6
109 42.3 35.3 52.9

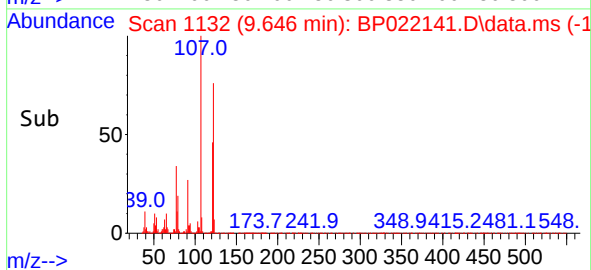
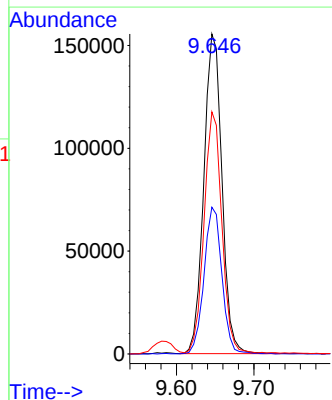
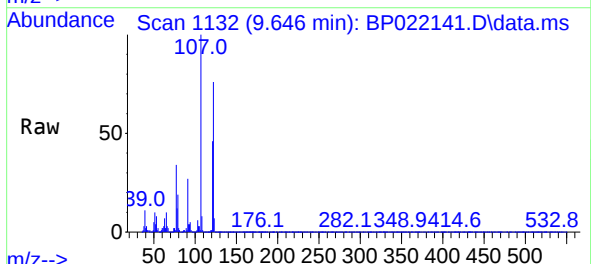
Manual Integrations
APPROVED

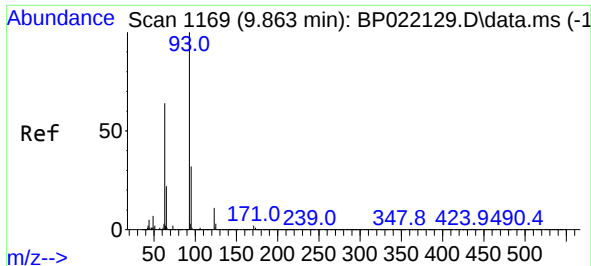
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024



#26
2,4-Dimethylphenol
Concen: 18.746 ng/ul
RT: 9.646 min Scan# 1132
Delta R.T. -0.012 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

Tgt Ion:107 Resp: 252452
Ion Ratio Lower Upper
107 100
121 45.9 37.0 55.4
122 75.7 57.6 86.4





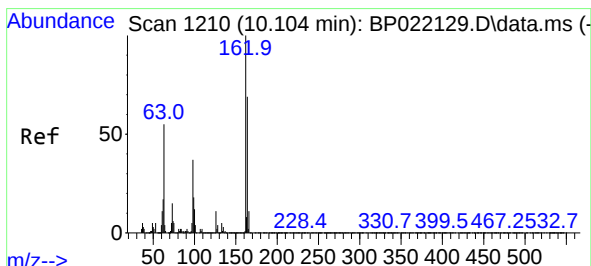
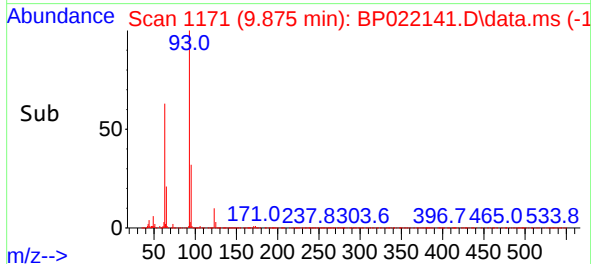
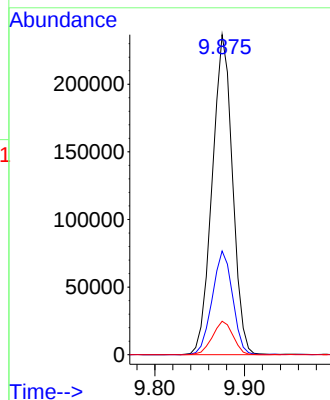
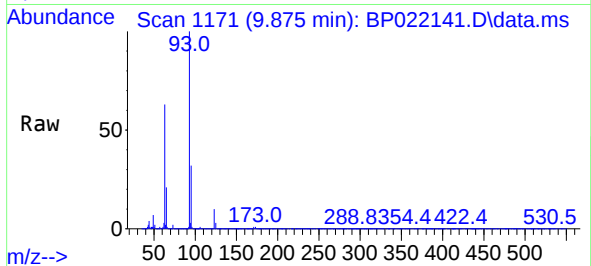
#27
Bis(2-Chloroethoxy)methane
Concen: 24.849 ng/ul
RT: 9.875 min Scan# 1169
Delta R.T. -0.012 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

Instrument :
BNA_P
ClientSampleId :
SLCS565

Tgt Ion: 93 Resp: 371698
Ion Ratio Lower Upper
93 100
95 32.4 25.3 37.9
123 10.5 8.1 12.1

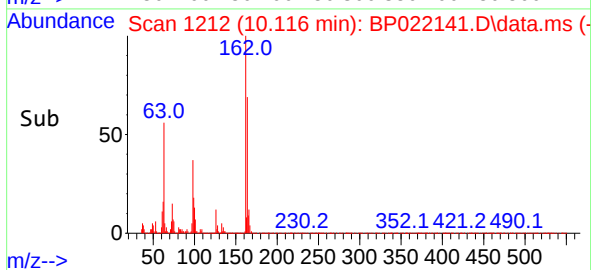
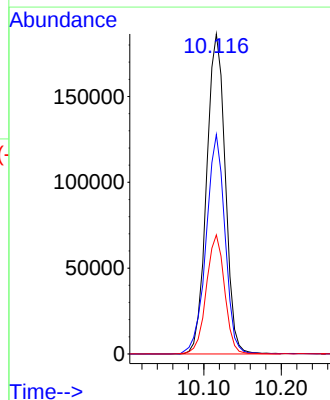
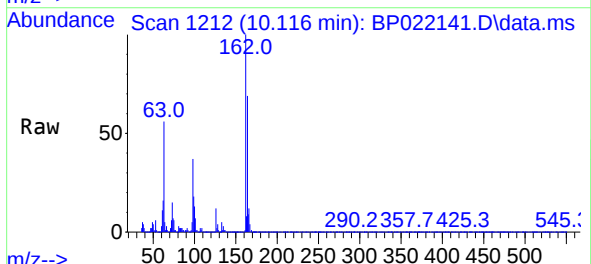
Manual Integrations
APPROVED

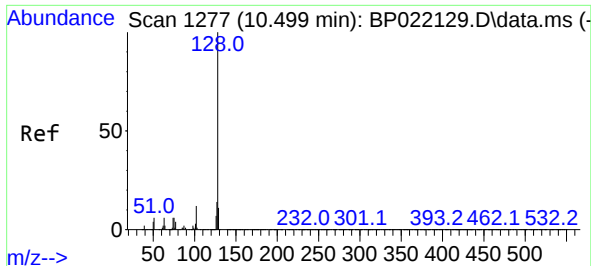
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024



#29
2,4-Dichlorophenol
Concen: 26.046 ng/ul
RT: 10.116 min Scan# 1212
Delta R.T. -0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

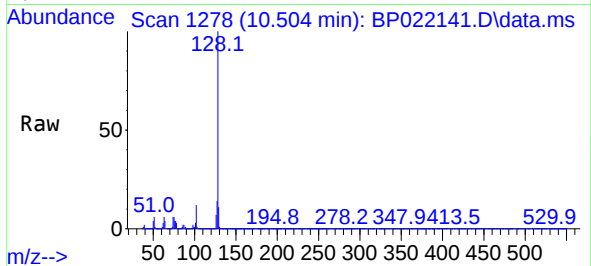
Tgt Ion:162 Resp: 312227
Ion Ratio Lower Upper
162 100
164 68.6 52.4 78.6
98 37.2 29.8 44.8





#30
Naphthalene
Concen: 24.871 ng/ul
RT: 10.504 min Scan# 1277
Delta R.T. -0.018 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

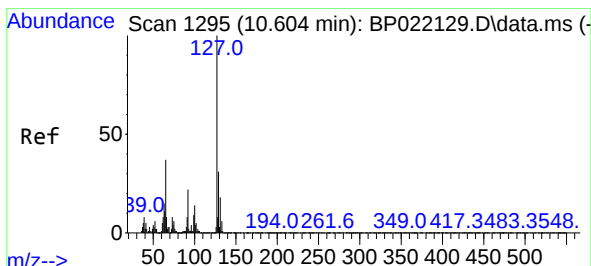
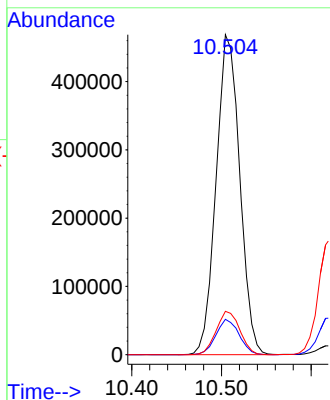
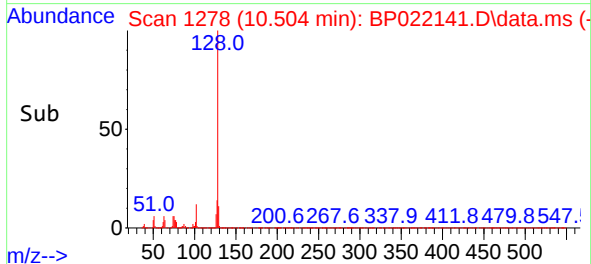
Instrument :
BNA_P
ClientSampleId :
SLCS565



Tgt Ion:128 Resp: 856777
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.6 10.9 16.3

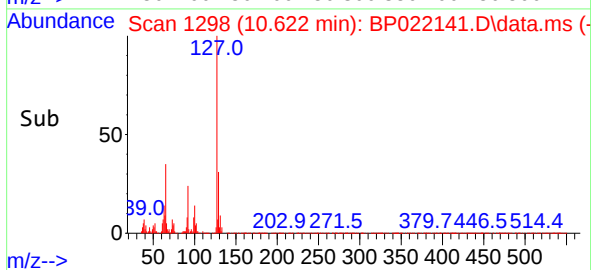
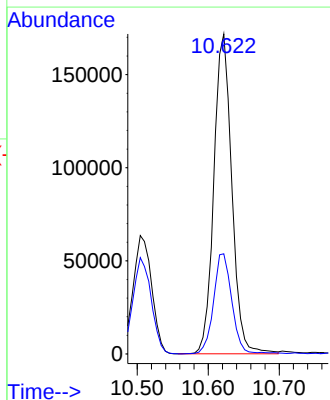
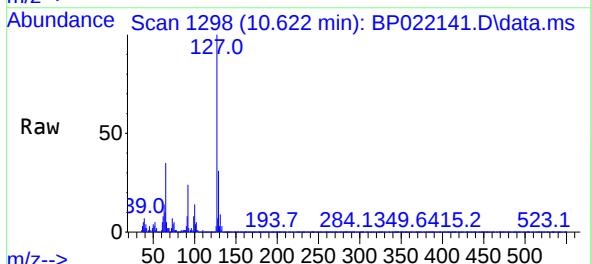
Manual Integrations
APPROVED

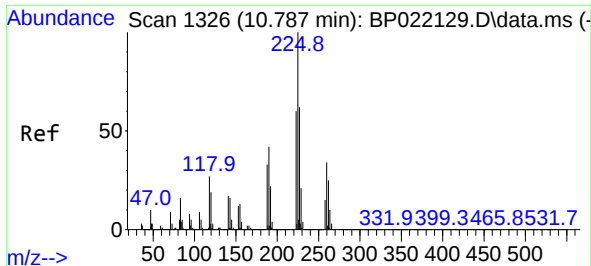
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024



#32
4-Chloroaniline
Concen: 21.141 ng/ul
RT: 10.622 min Scan# 1298
Delta R.T. -0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

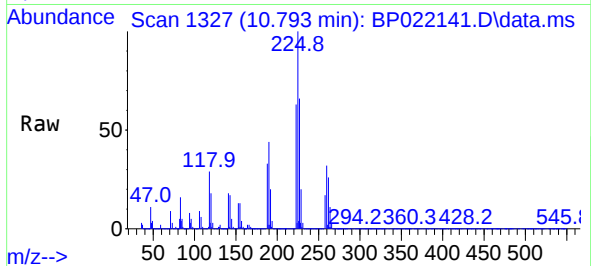
Tgt Ion:127 Resp: 301425
Ion Ratio Lower Upper
127 100
129 31.3 25.1 37.7





#33
Hexachlorobutadiene
Concen: 24.588 ng/ul
RT: 10.793 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

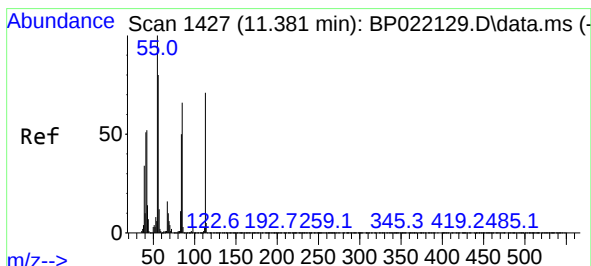
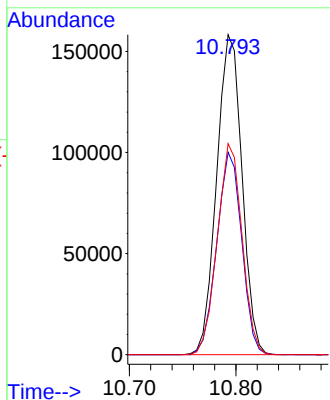
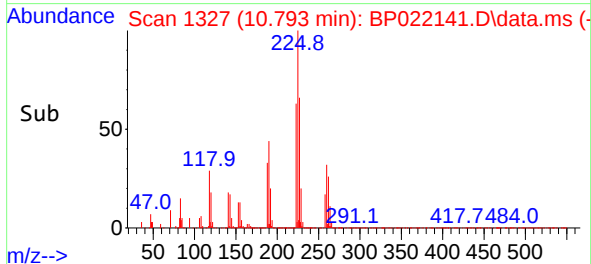
Instrument :
BNA_P
ClientSampleId :
SLCS565



Tgt Ion:225 Resp: 261694
Ion Ratio Lower Upper
225 100
223 63.2 47.1 70.7
227 66.0 51.6 77.4

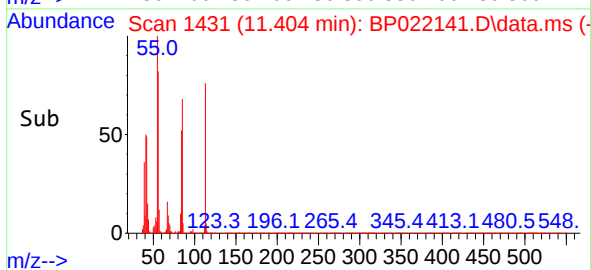
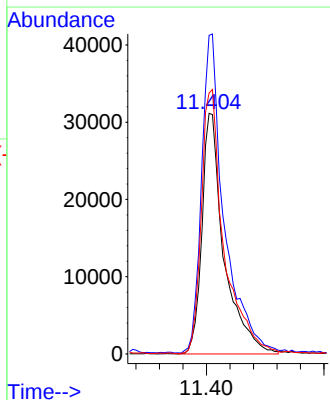
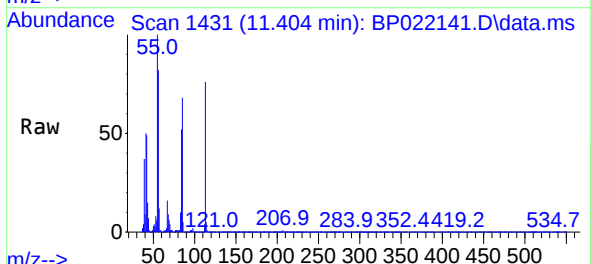
Manual Integrations
APPROVED

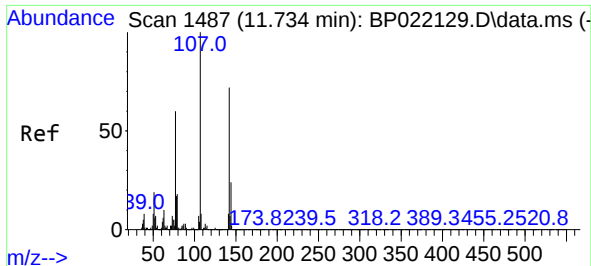
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024



#34
Caprolactam
Concen: 22.376 ng/ul
RT: 11.404 min Scan# 1431
Delta R.T. 0.012 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

Tgt Ion:113 Resp: 81367
Ion Ratio Lower Upper
113 100
55 132.4 108.9 163.3
56 108.5 101.8 152.8





#35
4-Chloro-3-methylphenol
Concen: 26.313 ng/ul
RT: 11.751 min Scan# 1487
Delta R.T. -0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

Instrument :

BNA_P

ClientSampleId :

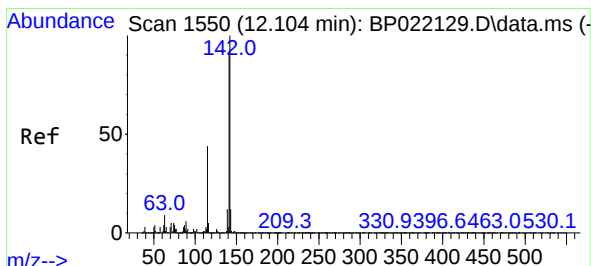
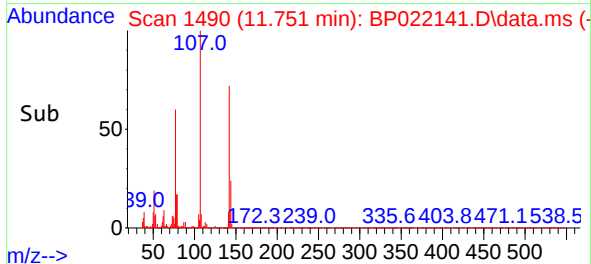
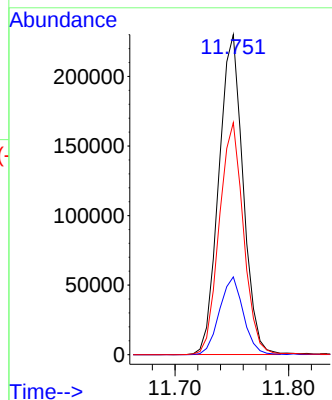
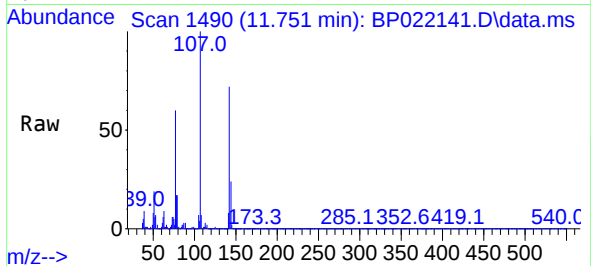
SLCS565

Tgt Ion:107 Resp: 341244
Ion Ratio Lower Upper
107 100
144 24.3 19.9 29.9
142 72.5 57.4 86.0

Manual Integrations

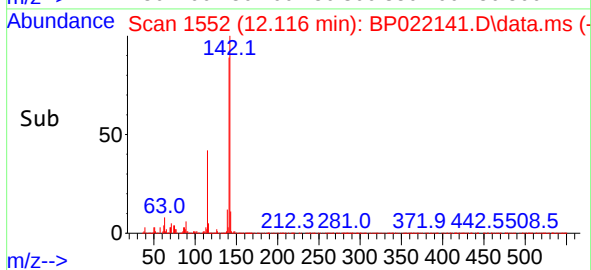
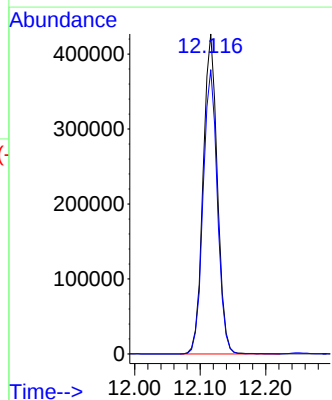
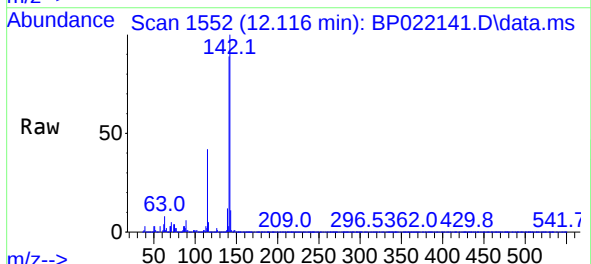
APPROVED

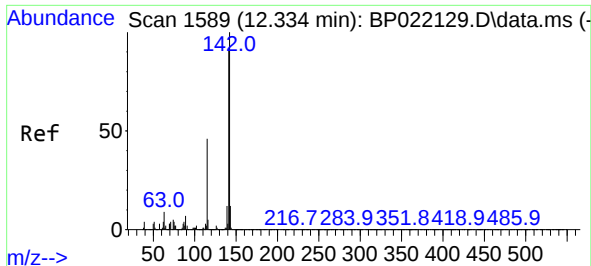
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024



#36
2-Methylnaphthalene
Concen: 25.169 ng/ul
RT: 12.116 min Scan# 1552
Delta R.T. -0.012 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

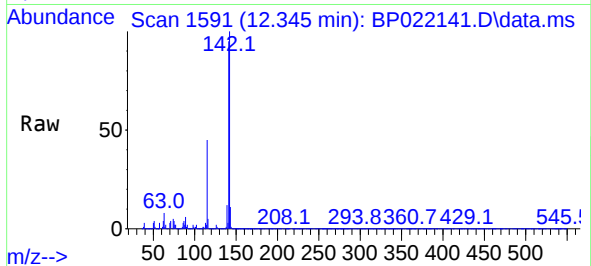
Tgt Ion:142 Resp: 644324
Ion Ratio Lower Upper
142 100
141 88.8 72.6 109.0





#37
1-Methylnaphthalene
Concen: 25.292 ng/ul
RT: 12.345 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

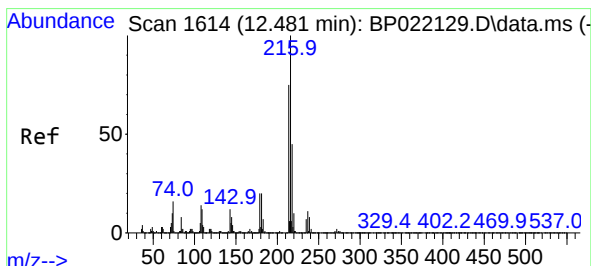
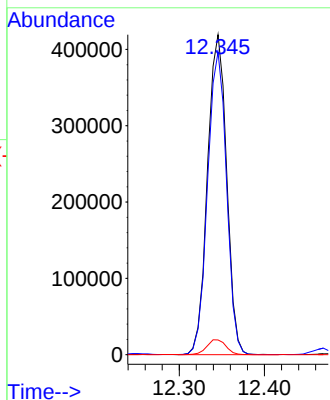
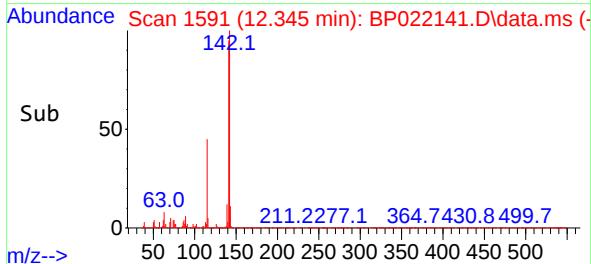
Instrument :
BNA_P
ClientSampleId :
SLCS565



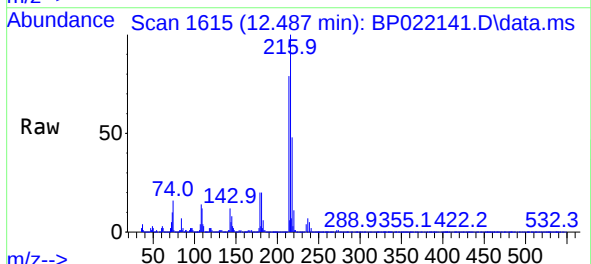
Tgt Ion:142 Resp: 653000
Ion Ratio Lower Upper
142 100
141 94.6 74.6 111.8
116 4.6 3.9 5.9

Manual Integrations
APPROVED

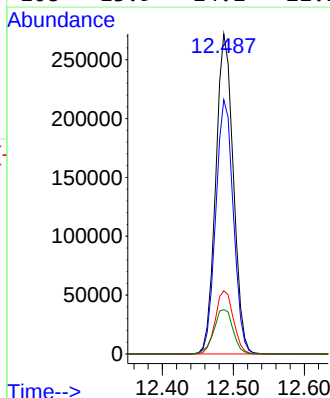
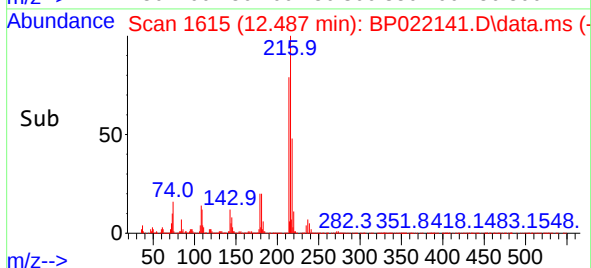
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024

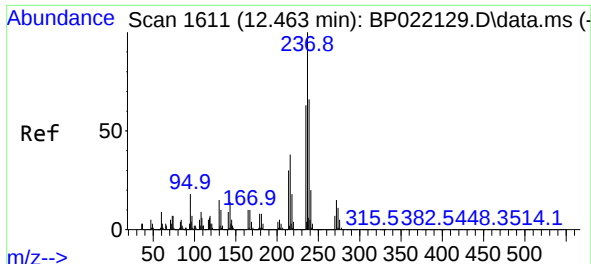


#39
1,2,4,5-Tetrachlorobenzene
Concen: 25.645 ng/ul
RT: 12.487 min Scan# 1615
Delta R.T. -0.012 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34



Tgt Ion:216 Resp: 465250
Ion Ratio Lower Upper
216 100
214 79.4 62.8 94.2
179 19.7 17.9 26.9
108 13.9 14.1 21.1#





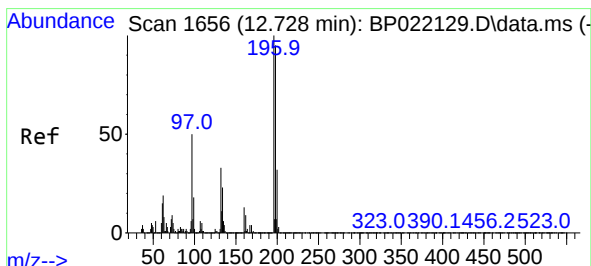
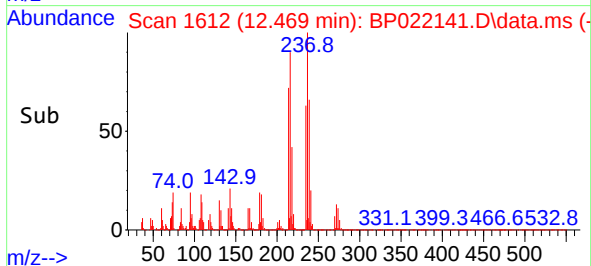
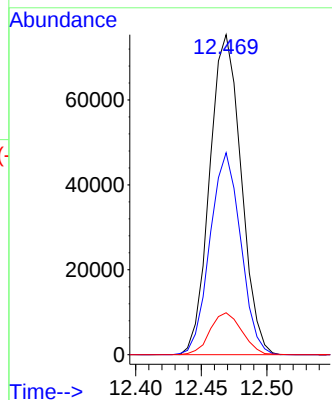
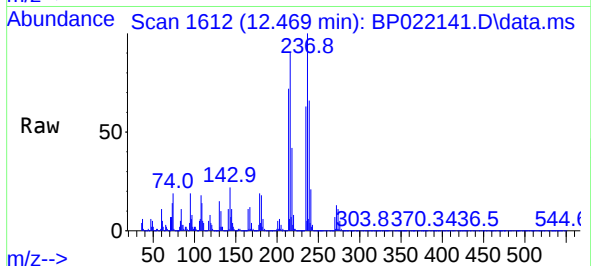
#40
Hexachlorocyclopentadiene
Concen: 11.032 ng/ul
RT: 12.469 min Scan# 1611
Delta R.T. -0.018 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

Instrument :
BNA_P
ClientSampleId :
SLCS565

Tgt Ion:237 Resp: 125892
Ion Ratio Lower Upper
237 100
235 63.1 51.8 77.6
272 13.1 10.5 15.7

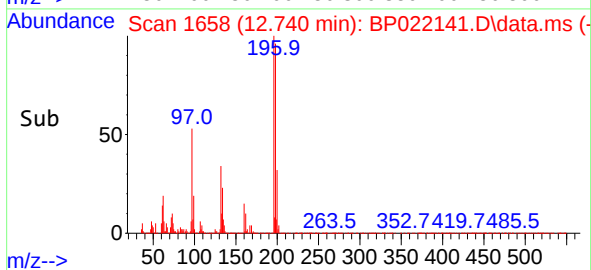
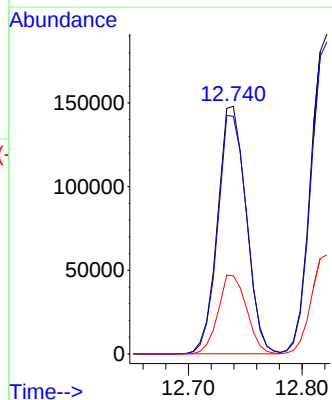
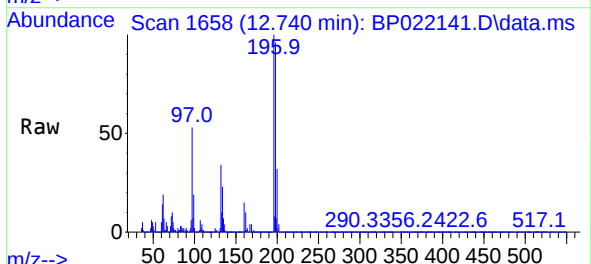
Manual Integrations
APPROVED

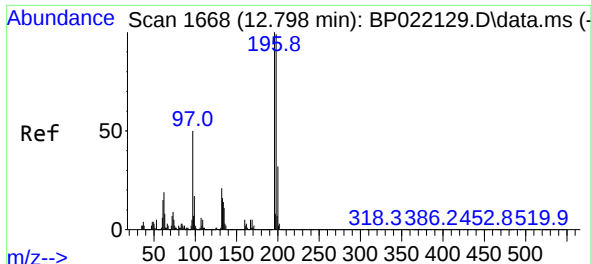
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024



#41
2,4,6-Trichlorophenol
Concen: 23.910 ng/ul
RT: 12.740 min Scan# 1658
Delta R.T. -0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

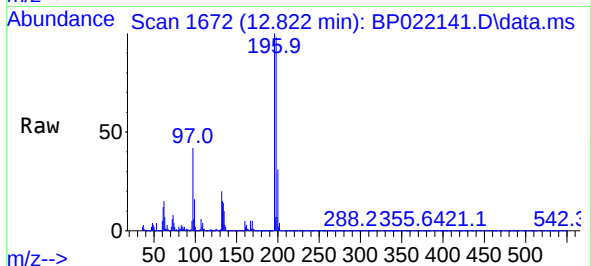
Tgt Ion:196 Resp: 259321
Ion Ratio Lower Upper
196 100
198 95.9 77.6 116.4
200 31.5 24.2 36.4





#42
2,4,5-Trichlorophenol
Concen: 25.328 ng/ul
RT: 12.822 min Scan# 1668
Delta R.T. 0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

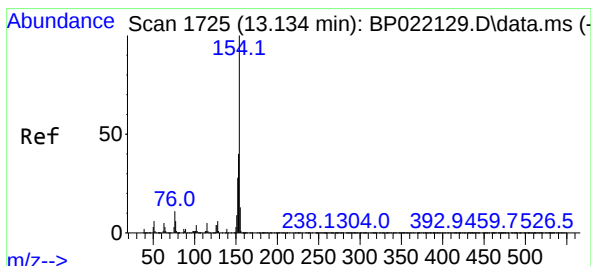
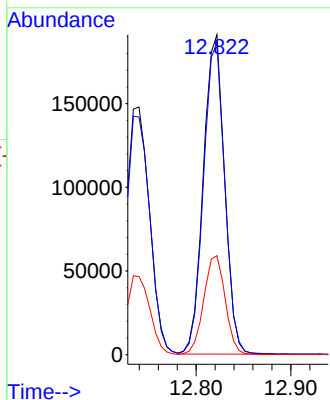
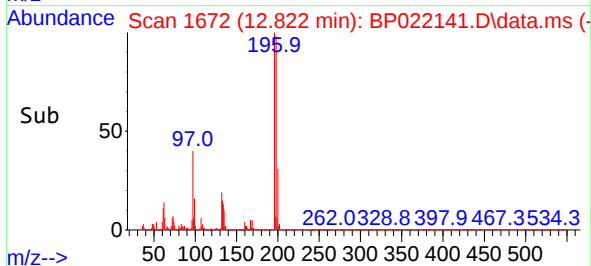
Instrument :
BNA_P
ClientSampleId :
SLCS565



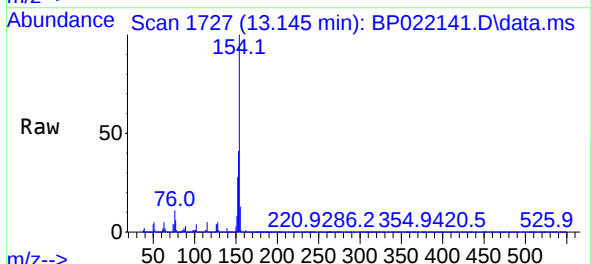
Tgt Ion:196 Resp: 297464
Ion Ratio Lower Upper
196 100
198 97.6 78.2 117.2
200 30.9 26.1 39.1

Manual Integrations
APPROVED

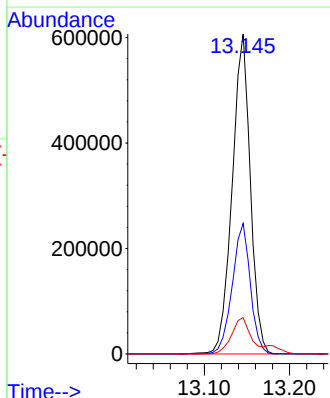
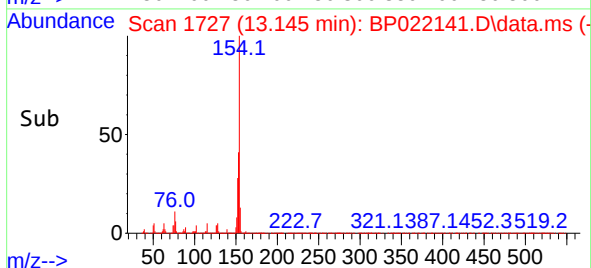
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024

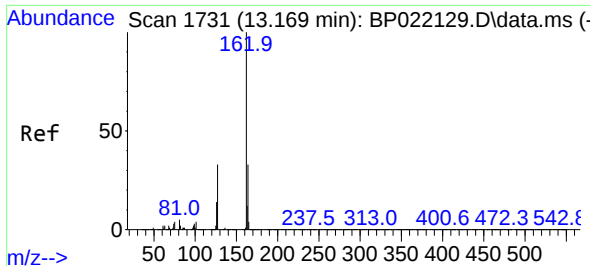


#43
1,1'-Biphenyl
Concen: 25.622 ng/ul
RT: 13.145 min Scan# 1727
Delta R.T. -0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34



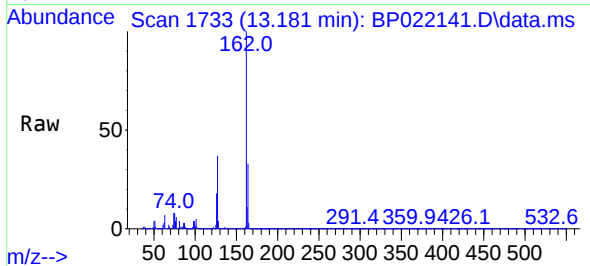
Tgt Ion:154 Resp: 896565
Ion Ratio Lower Upper
154 100
153 40.8 32.6 49.0
76 11.4 10.1 15.1





#44
2-Chloronaphthalene
Concen: 26.062 ng/ul
RT: 13.181 min Scan# 1733
Delta R.T. -0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

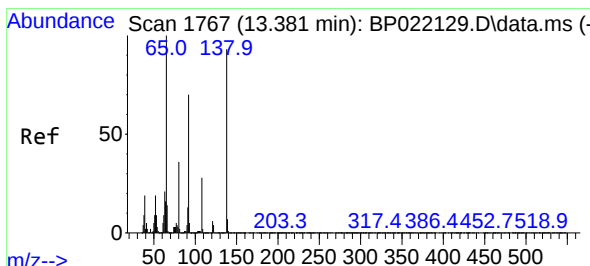
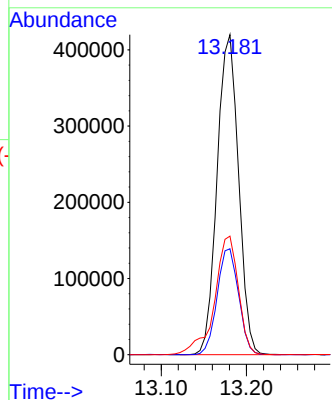
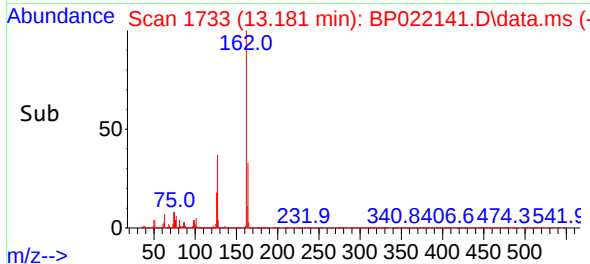
Instrument :
BNA_P
ClientSampleId :
SLCS565



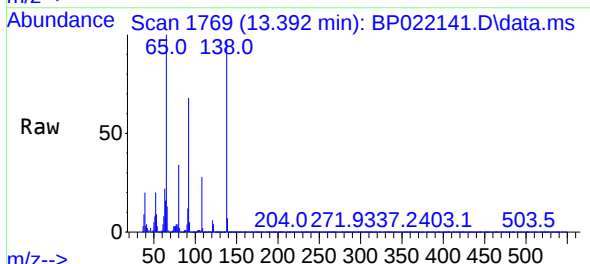
Tgt Ion:162 Resp: 73428
Ion Ratio Lower Upper
162 100
164 33.1 26.2 39.2
127 37.1 30.8 46.2

Manual Integrations
APPROVED

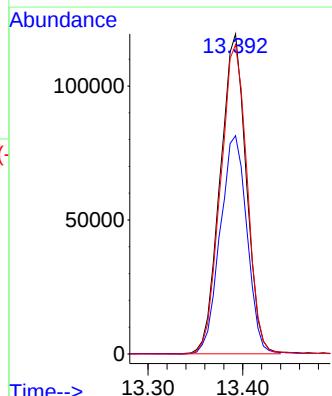
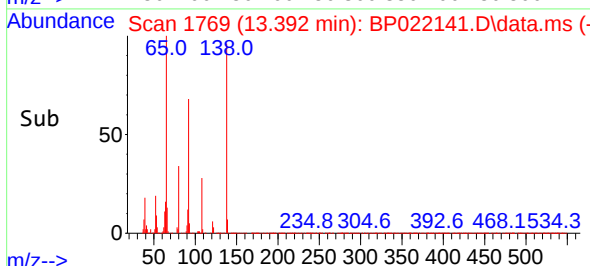
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024

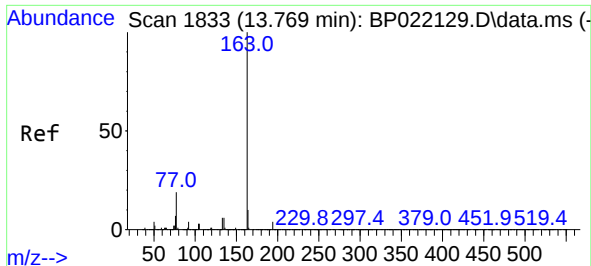


#45
2-Nitroaniline
Concen: 28.041 ng/ul
RT: 13.392 min Scan# 1769
Delta R.T. 0.000 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34



Tgt Ion: 65 Resp: 228439
Ion Ratio Lower Upper
65 100
92 68.2 53.2 79.8
138 96.7 69.8 104.8





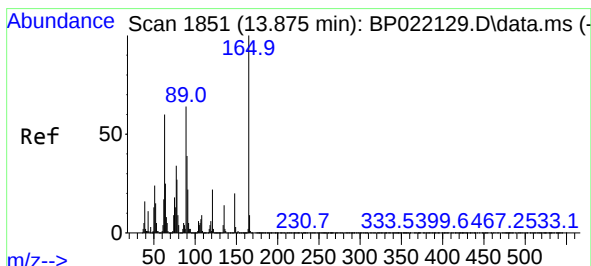
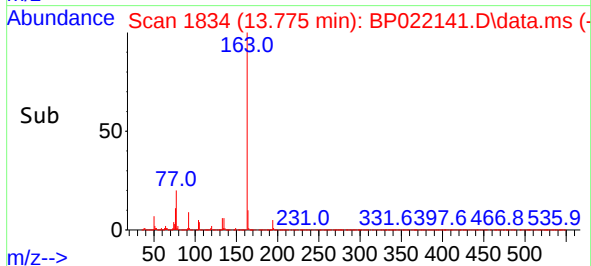
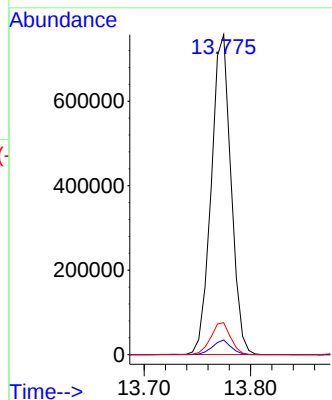
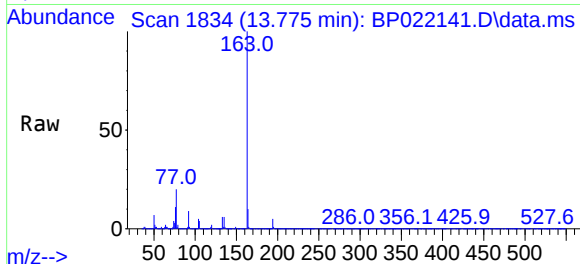
#47
Dimethylphthalate
Concen: 25.647 ng/ul
RT: 13.775 min Scan# 1833
Delta R.T. 0.000 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

Instrument :
BNA_P
ClientSampleId :
SLCS565

Tgt Ion:163 Resp: 974408
Ion Ratio Lower Upper
163 100
194 4.6 3.5 5.3
164 10.0 7.9 11.9

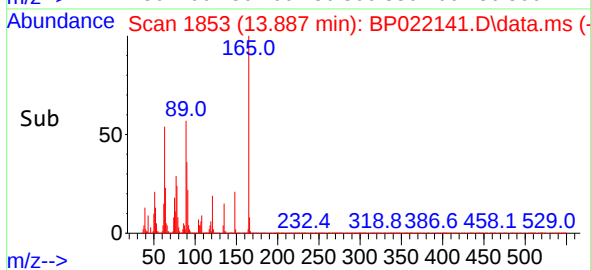
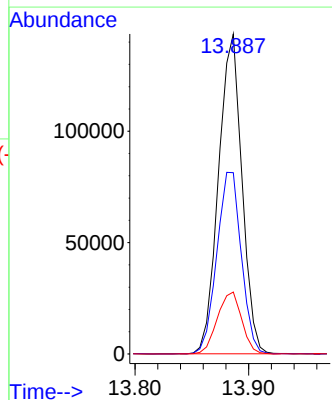
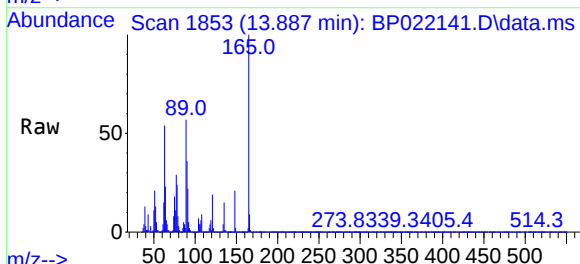
Manual Integrations
APPROVED

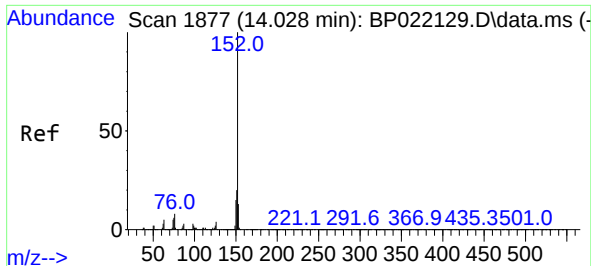
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024



#48
2,6-Dinitrotoluene
Concen: 28.260 ng/ul
RT: 13.887 min Scan# 1853
Delta R.T. -0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

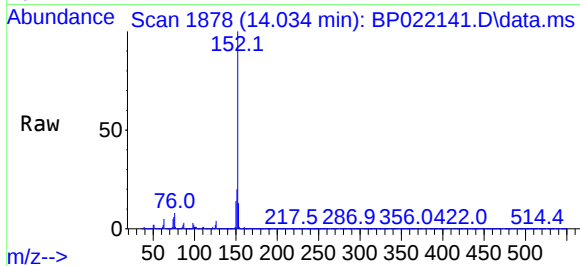
Tgt Ion:165 Resp: 205828
Ion Ratio Lower Upper
165 100
89 56.7 50.9 76.3
121 19.3 16.1 24.1





#50
Acenaphthylene
Concen: 26.587 ng/ul
RT: 14.034 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

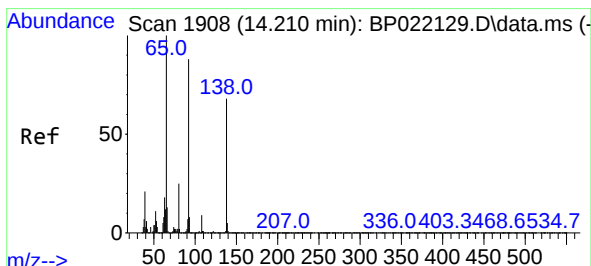
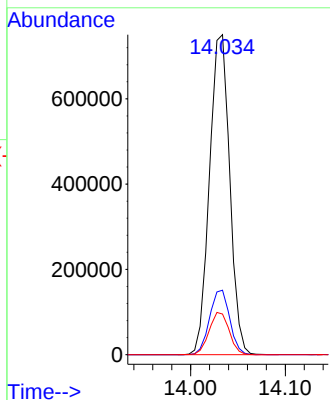
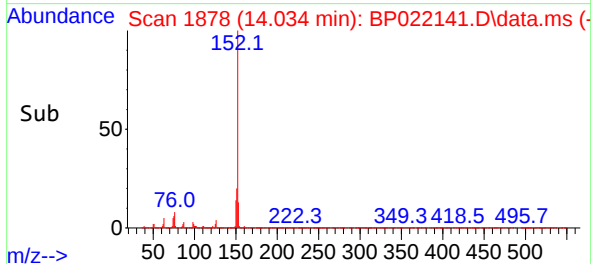
Instrument :
BNA_P
ClientSampleId :
SLCS565



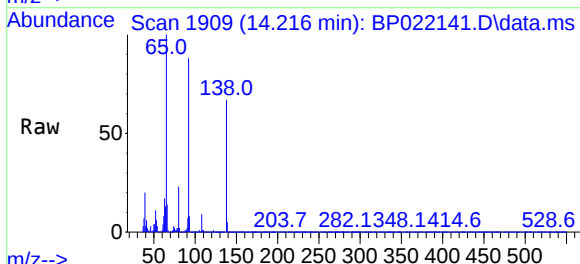
Tgt Ion:152 Resp: 111038
Ion Ratio Lower Upper
152 100
151 20.2 15.6 23.4
153 12.7 10.6 15.8

Manual Integrations
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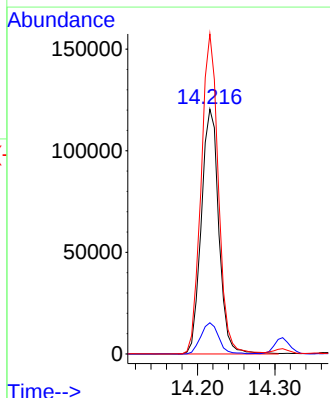
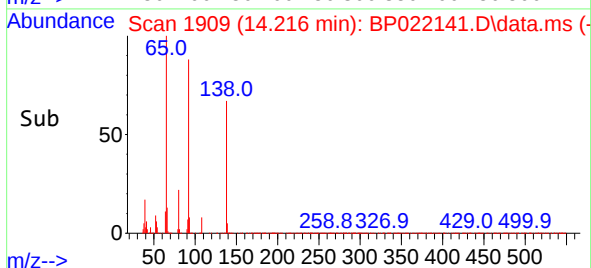
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024

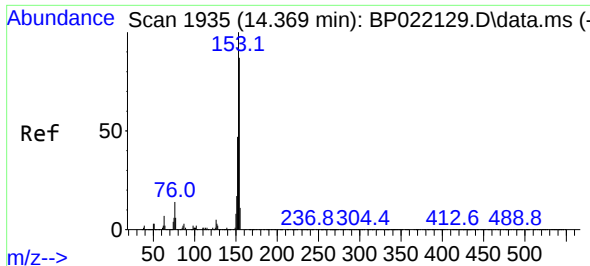


#51
3-Nitroaniline
Concen: 28.532 ng/ul
RT: 14.216 min Scan# 1909
Delta R.T. -0.012 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34



Tgt Ion:138 Resp: 189200
Ion Ratio Lower Upper
138 100
108 12.7 10.6 16.0
92 130.7 107.2 160.8





#52
Acenaphthene
Concen: 24.343 ng/ul
RT: 14.375 min Scan# 1936
Delta R.T. -0.012 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

Instrument :

BNA_P

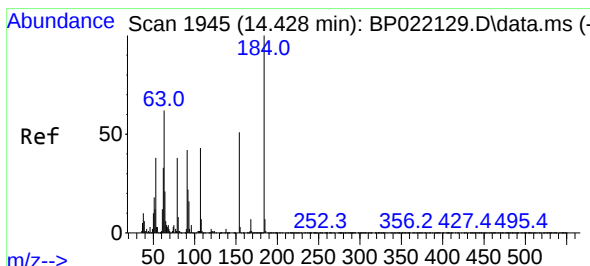
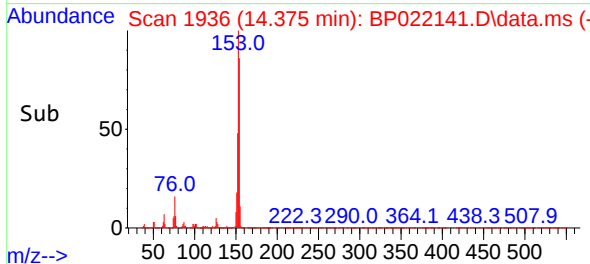
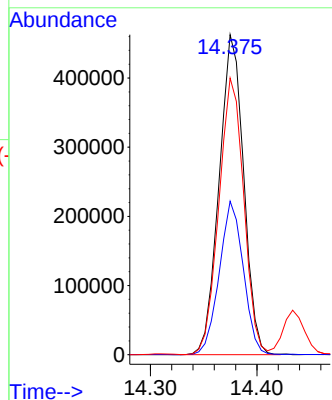
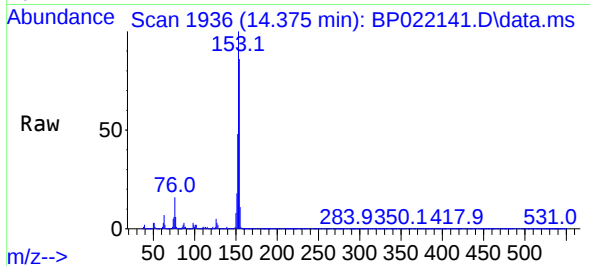
ClientSampleId :

SLCS565

Tgt Ion:153 Resp: 738694
Ion Ratio Lower Upper
153 100
152 48.0 37.1 55.7
154 86.4 67.4 101.0

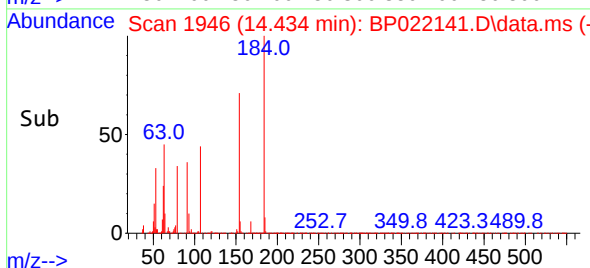
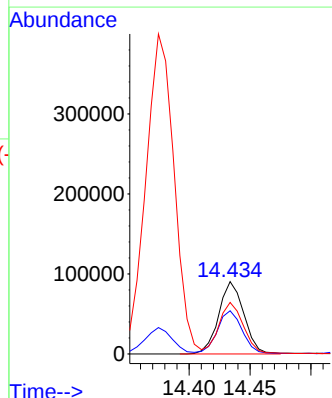
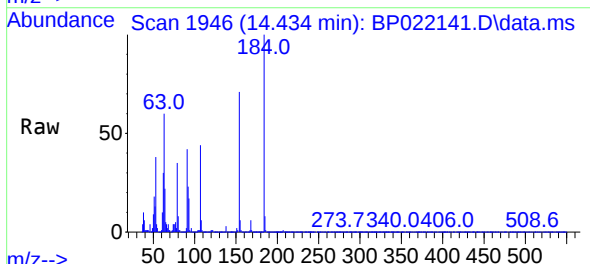
Manual Integrations
APPROVED

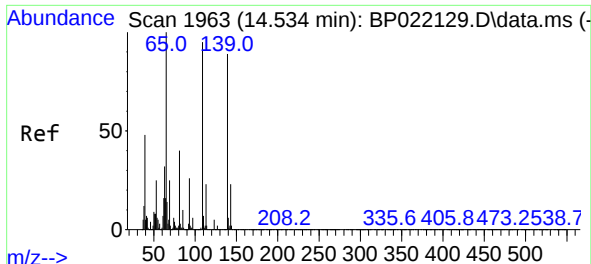
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024



#53
2,4-Dinitrophenol
Concen: 26.271 ng/ul
RT: 14.434 min Scan# 1946
Delta R.T. 0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

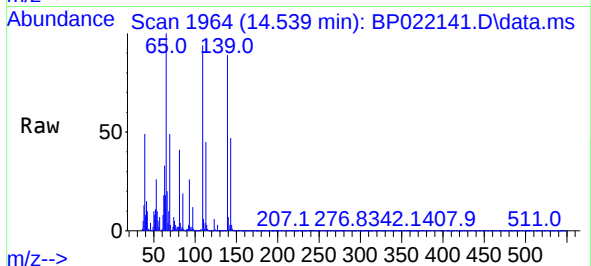
Tgt Ion:184 Resp: 130193
Ion Ratio Lower Upper
184 100
63 59.7 44.7 67.1
154 71.3 55.0 82.6





#55
4-Nitrophenol
Concen: 24.706 ng/ul
RT: 14.539 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

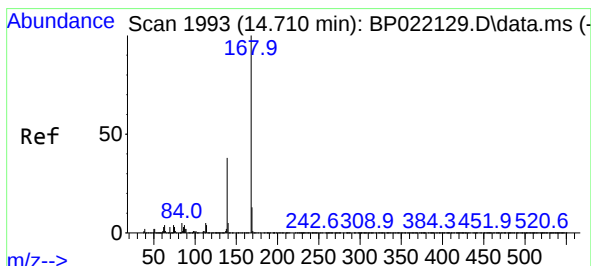
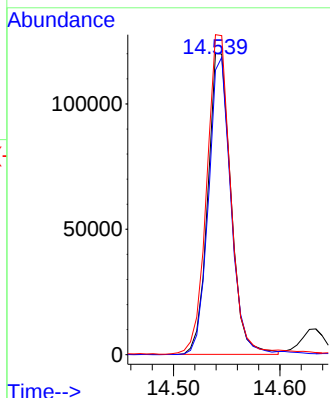
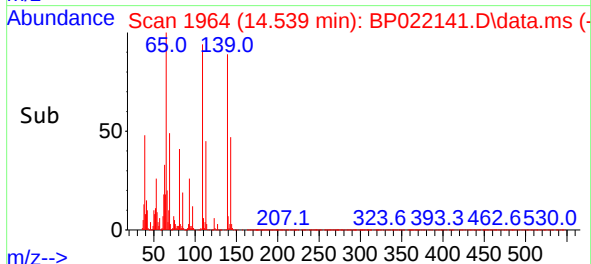
Instrument :
BNA_P
ClientSampleId :
SLCS565



Tgt Ion:109 Resp: 180844
Ion Ratio Lower Upper
109 100
139 94.5 76.8 115.2
65 106.2 90.8 136.2

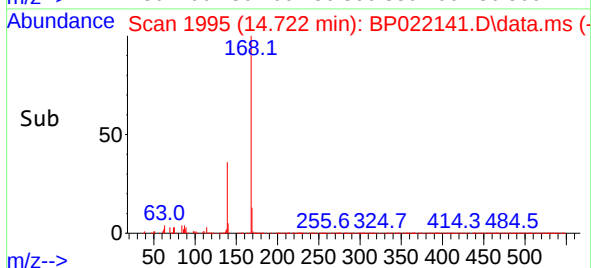
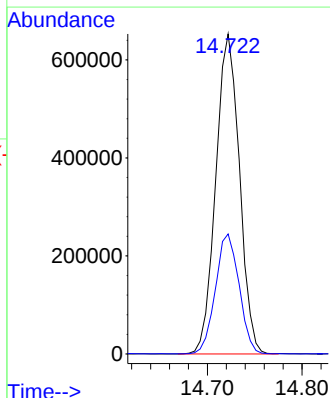
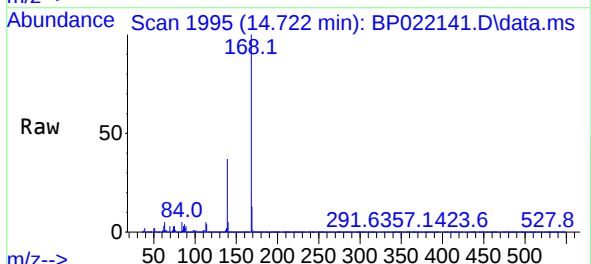
Manual Integrations
APPROVED

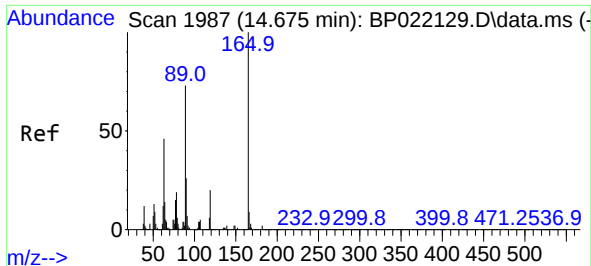
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024



#56
Dibenzofuran
Concen: 25.104 ng/ul
RT: 14.722 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

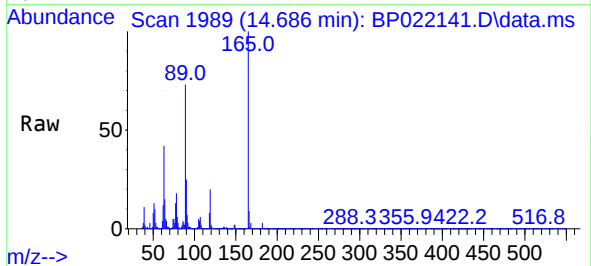
Tgt Ion:168 Resp: 1132577
Ion Ratio Lower Upper
168 100
139 37.5 31.0 46.6





#57
2,4-Dinitrotoluene
Concen: 27.228 ng/ul
RT: 14.686 min Scan# 1987
Delta R.T. 0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

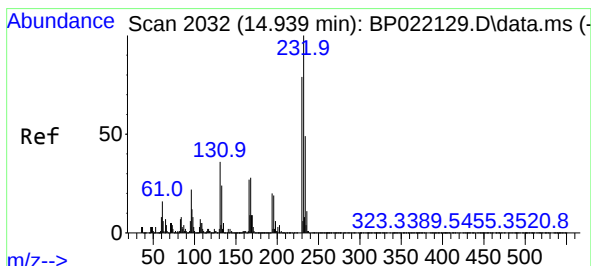
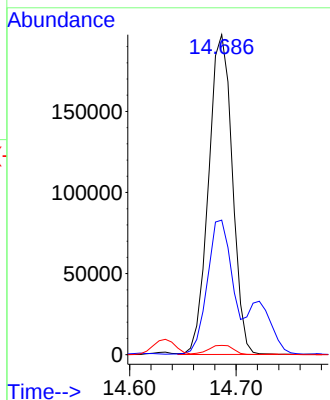
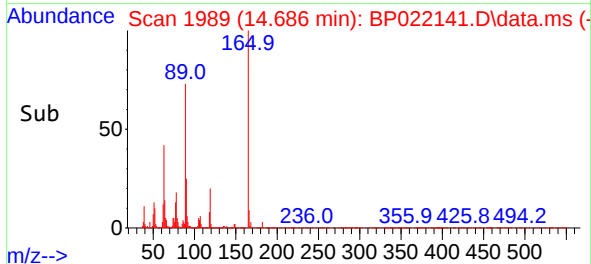
Instrument :
BNA_P
ClientSampleId :
SLCS565



Tgt Ion:165 Resp: 305608
Ion Ratio Lower Upper
165 100
63 42.1 38.6 57.8
182 2.9 2.6 4.0

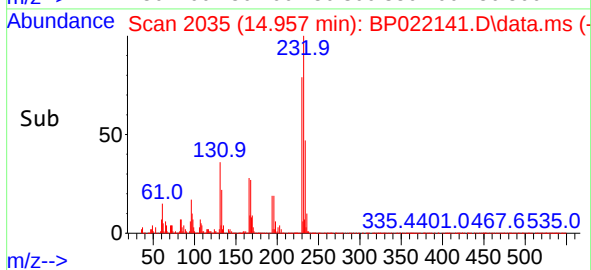
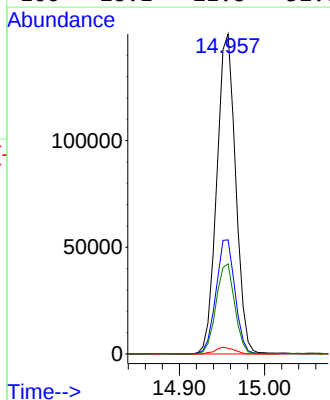
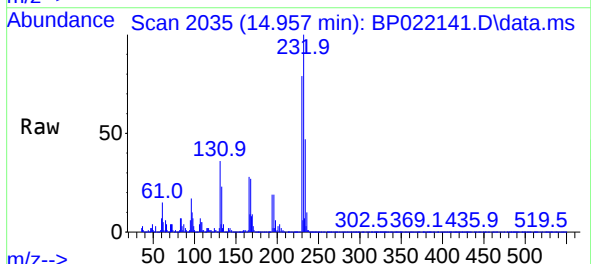
Manual Integrations
APPROVED

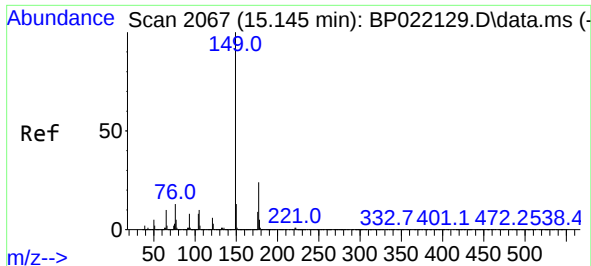
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 20.368 ng/ul
RT: 14.957 min Scan# 2035
Delta R.T. -0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

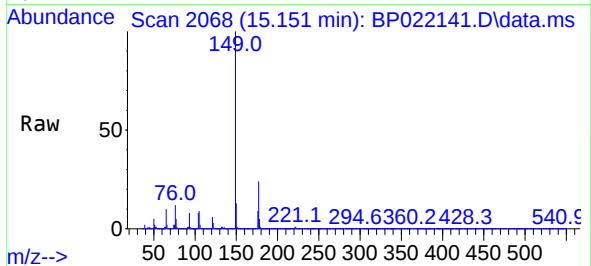
Tgt Ion:232 Resp: 230268
Ion Ratio Lower Upper
232 100
131 35.6 28.2 42.2
130 1.7 1.8 2.6#
166 28.1 21.8 32.6





#59
Diethylphthalate
Concen: 24.979 ng/ul
RT: 15.151 min Scan# 2068
Delta R.T. -0.018 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

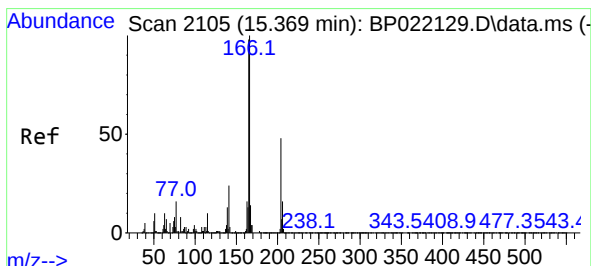
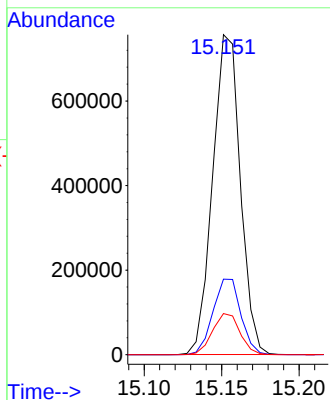
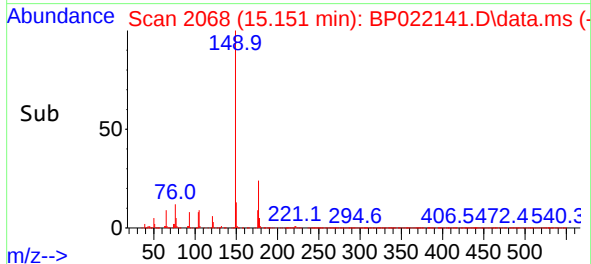
Instrument :
BNA_P
ClientSampleId :
SLCS565



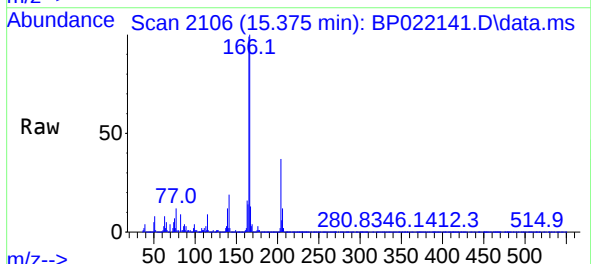
Tgt Ion:149 Resp: 93921
Ion Ratio Lower Upper
149 100
177 23.6 18.6 27.8
150 12.8 9.8 14.6

Manual Integrations
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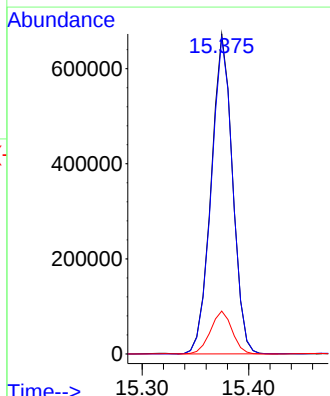
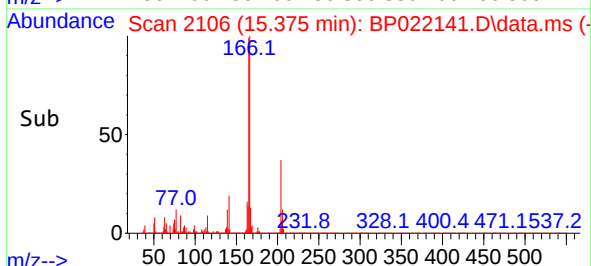
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024

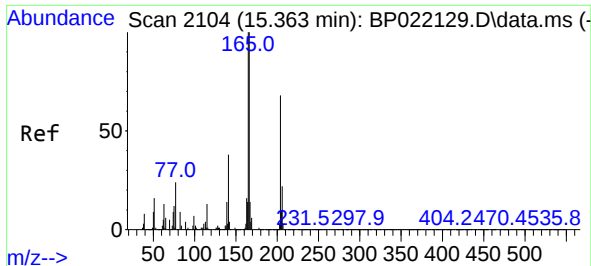


#61
Fluorene
Concen: 24.981 ng/ul
RT: 15.375 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34



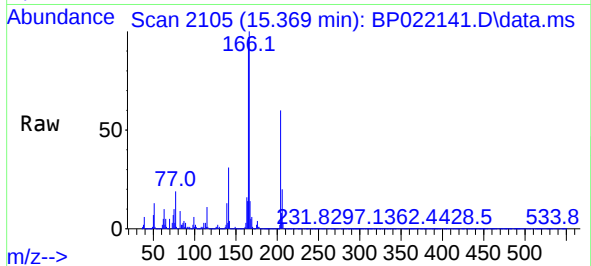
Tgt Ion:166 Resp: 937240
Ion Ratio Lower Upper
166 100
165 98.8 77.9 116.9
167 13.4 10.5 15.7





#62
4-Chlorophenyl-phenylether
Concen: 24.692 ng/ul
RT: 15.369 min Scan# 2104
Delta R.T. -0.012 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

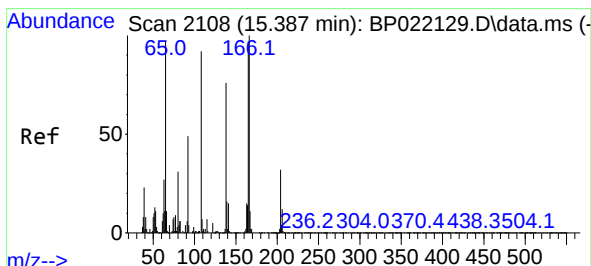
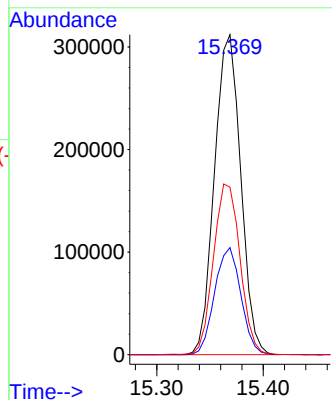
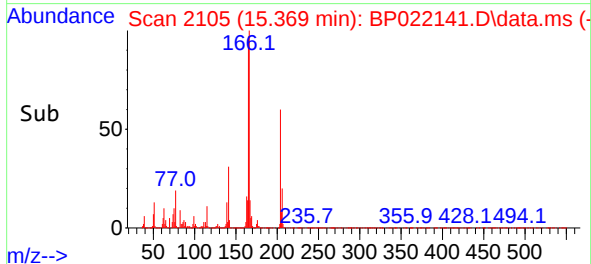
Instrument :
BNA_P
ClientSampleId :
SLCS565



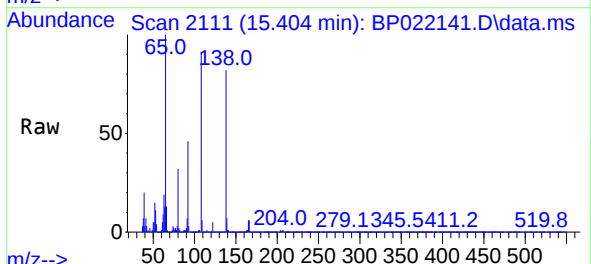
Tgt Ion:204 Resp: 533352
Ion Ratio Lower Upper
204 100
206 33.5 26.7 40.1
141 52.4 42.6 64.0

Manual Integrations
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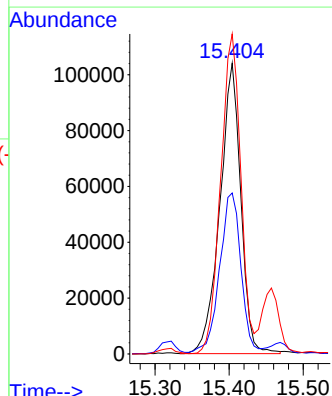
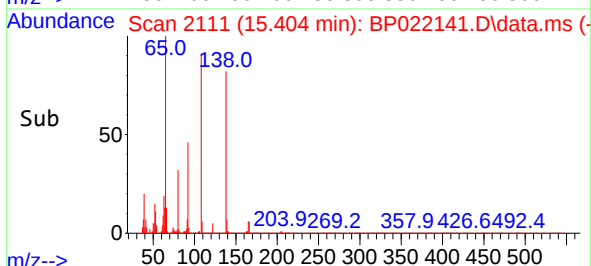
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024

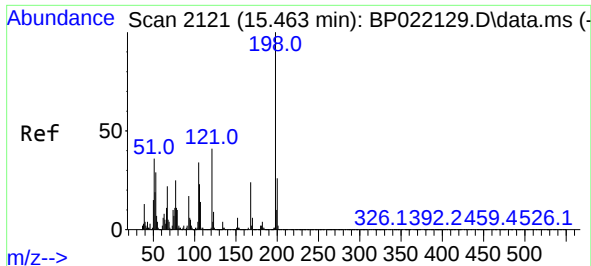


#63
4-Nitroaniline
Concen: 30.246 ng/ul
RT: 15.404 min Scan# 2111
Delta R.T. 0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34



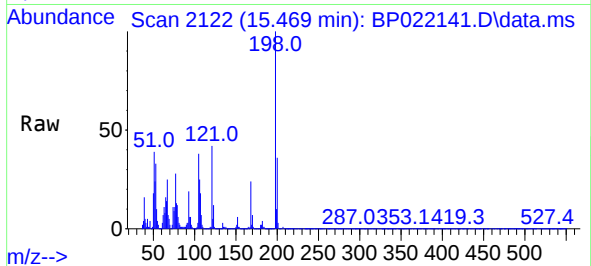
Tgt Ion:138 Resp: 204127
Ion Ratio Lower Upper
138 100
92 55.4 48.4 72.6
108 110.1 95.7 143.5





#66
4,6-Dinitro-2-methylphenol
Concen: 27.052 ng/ul
RT: 15.469 min Scan# 2121
Delta R.T. 0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

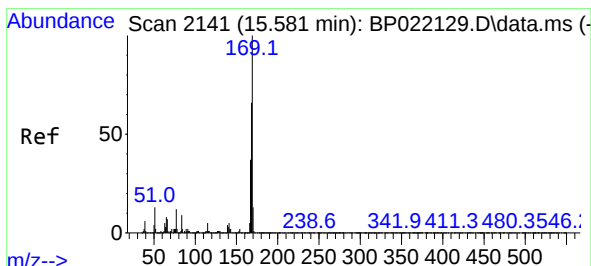
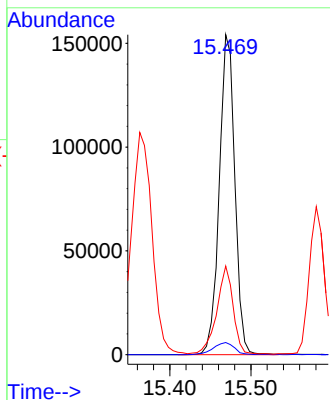
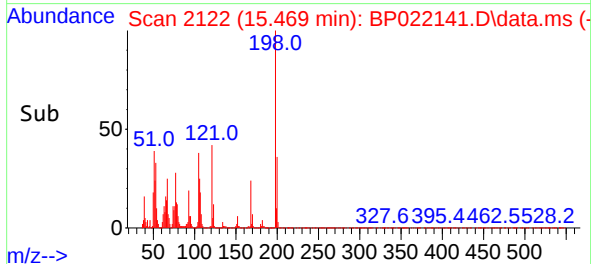
Instrument :
BNA_P
ClientSampleId :
SLCS565



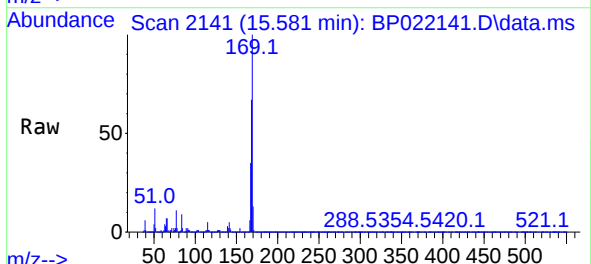
Tgt Ion:198 Resp: 20570
Ion Ratio Lower Upper
198 100
182 3.8 3.4 5.2
77 27.7 19.8 29.8

Manual Integrations
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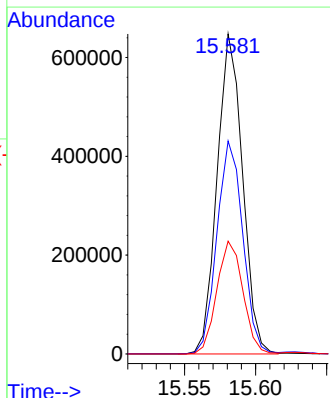
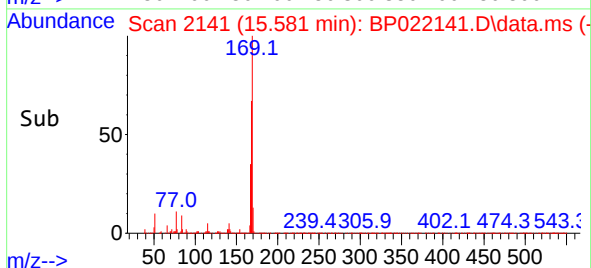
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024

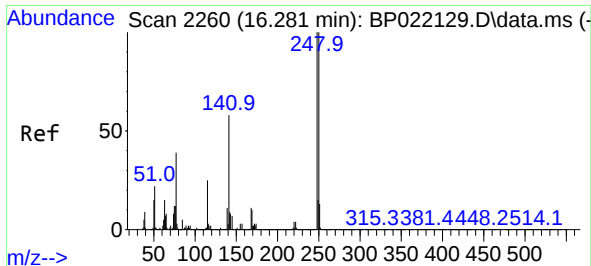


#67
N-Nitrosodiphenylamine
Concen: 27.221 ng/ul
RT: 15.581 min Scan# 2141
Delta R.T. -0.024 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34



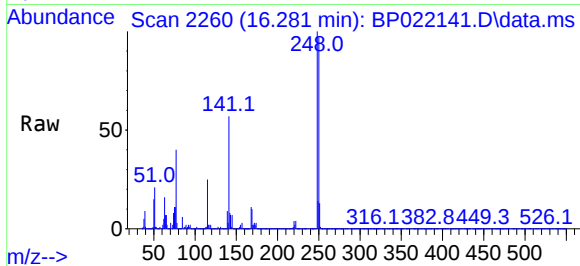
Tgt Ion:169 Resp: 806542
Ion Ratio Lower Upper
169 100
168 66.6 54.1 81.1
167 35.3 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 27.830 ng/ul
RT: 16.281 min Scan# 21
Delta R.T. -0.018 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

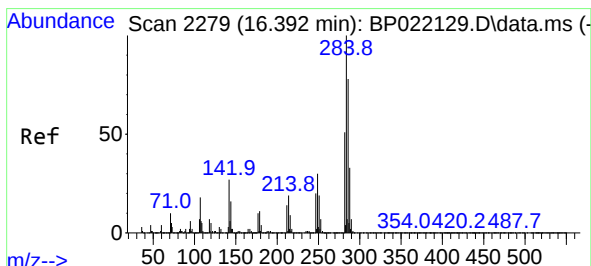
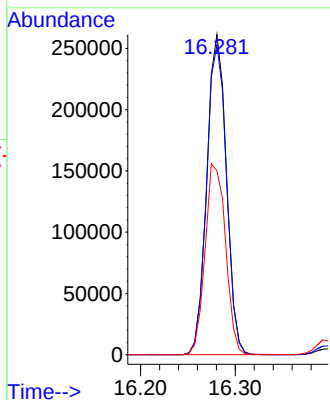
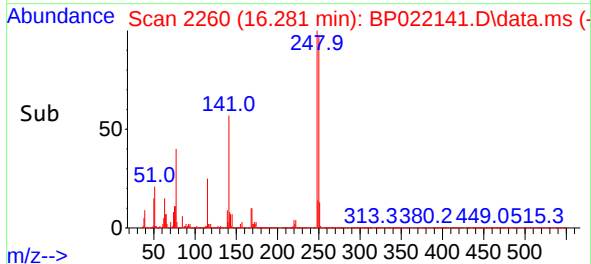
Instrument :
BNA_P
ClientSampleId :
SLCS565



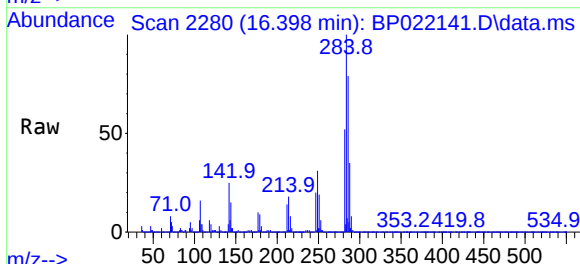
Tgt Ion:248 Resp: 37597
Ion Ratio Lower Upper
248 100
250 96.8 78.4 117.6
141 57.4 51.4 77.0

Manual Integrations
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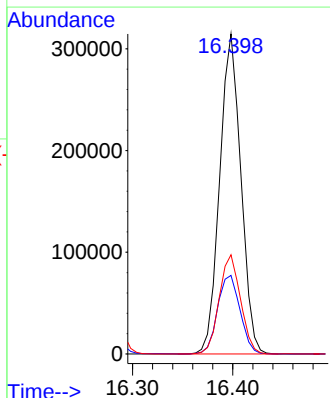
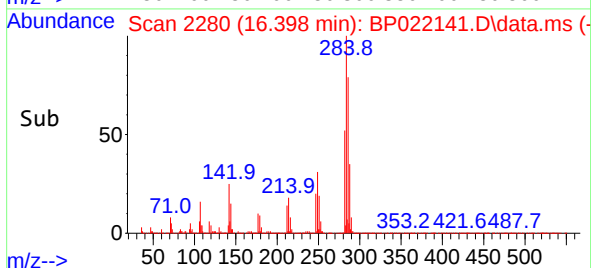
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024

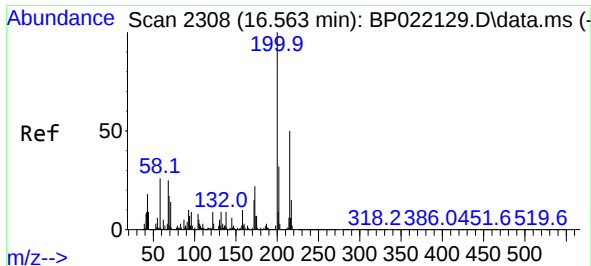


#69
Hexachlorobenzene
Concen: 28.111 ng/ul
RT: 16.398 min Scan# 2280
Delta R.T. -0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34



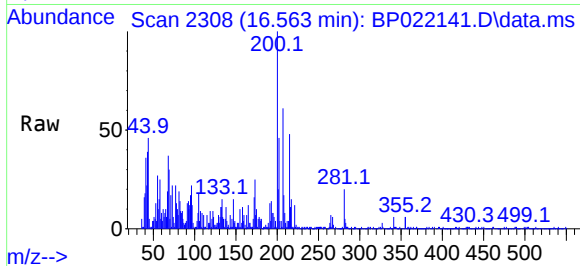
Tgt Ion:284 Resp: 461124
Ion Ratio Lower Upper
284 100
142 24.5 23.4 35.0
249 31.0 25.4 38.0





#70
Atrazine
Concen: 0.175 ng/ul
RT: 16.563 min Scan# 2308
Delta R.T. -0.018 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

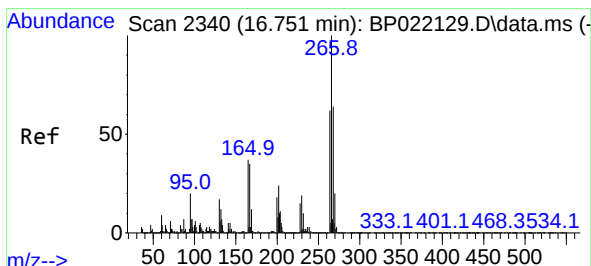
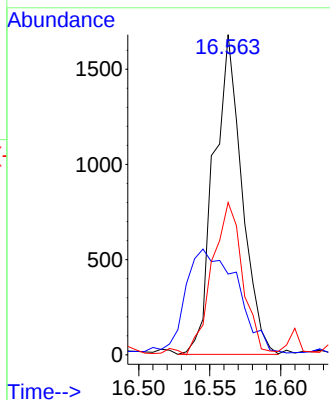
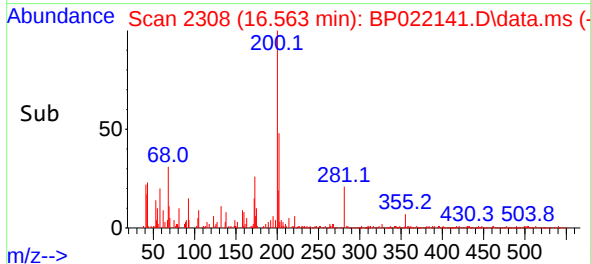
Instrument :
BNA_P
ClientSampleId :
SLCS565



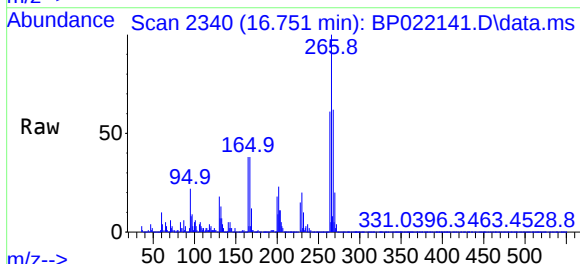
Tgt Ion:200 Resp: 2314
Ion Ratio Lower Upper
200 100
173 25.2 19.0 28.6
215 47.6 38.2 57.2

Manual Integrations
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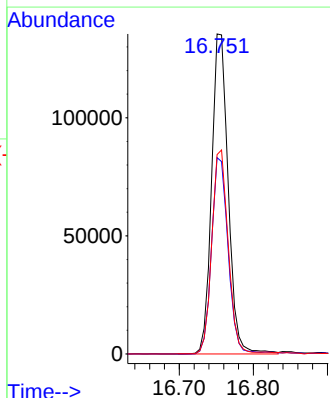
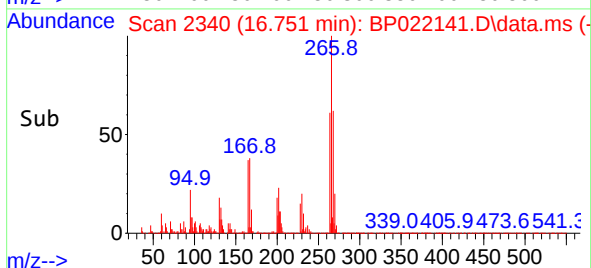
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024

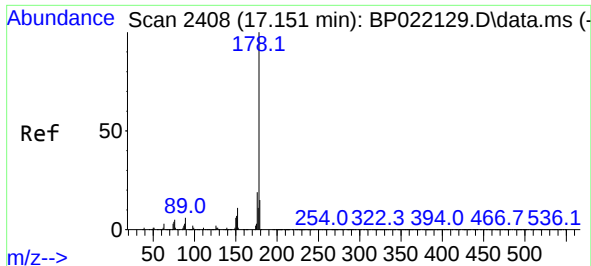


#71
Pentachlorophenol
Concen: 19.232 ng/ul
RT: 16.751 min Scan# 2340
Delta R.T. -0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34



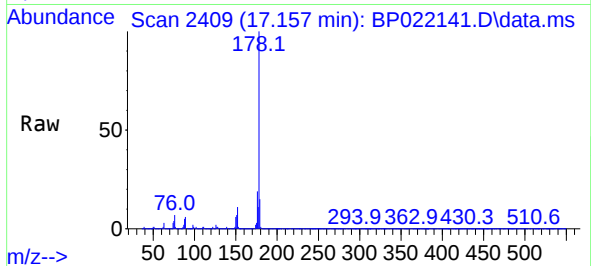
Tgt Ion:266 Resp: 210479
Ion Ratio Lower Upper
266 100
264 61.3 50.2 75.4
268 62.3 51.4 77.0





#72
Phenanthrene
Concen: 26.481 ng/u1
RT: 17.157 min Scan# 2409
Delta R.T. 0.000 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

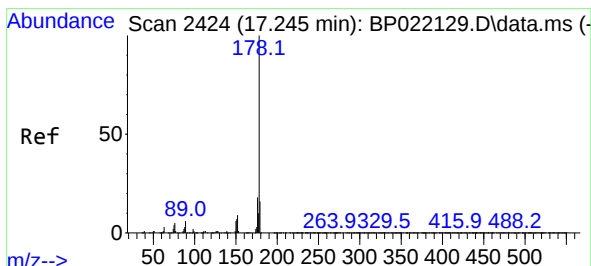
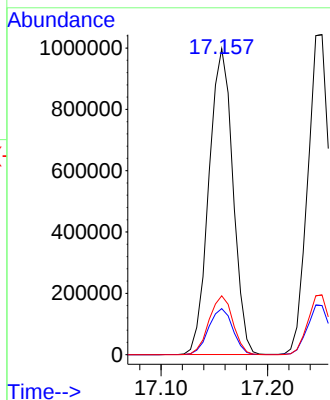
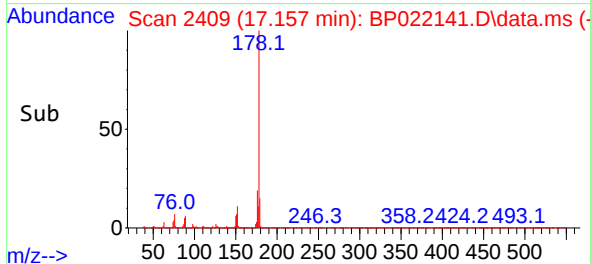
Instrument :
BNA_P
ClientSampleId :
SLCS565



Tgt Ion:178 Resp: 156197
Ion Ratio Lower Upper
178 100
179 15.1 12.4 18.6
176 19.3 15.0 22.6

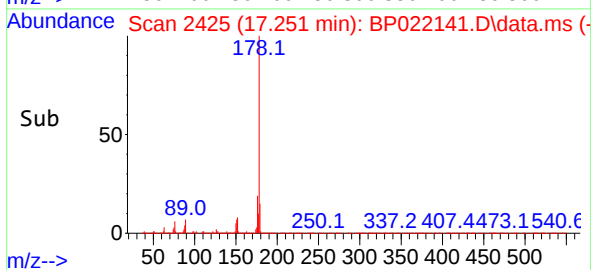
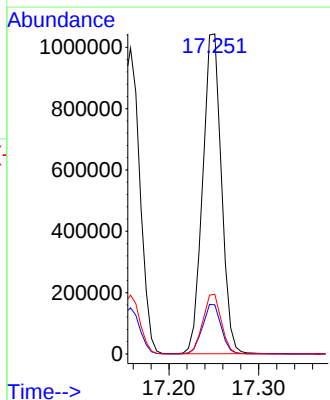
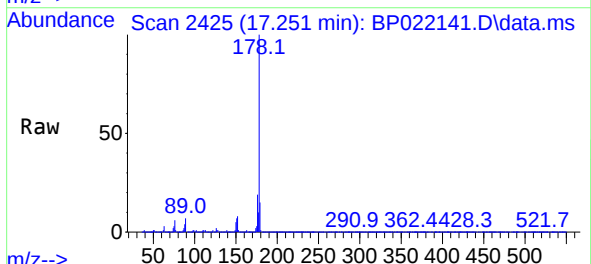
Manual Integrations
APPROVED

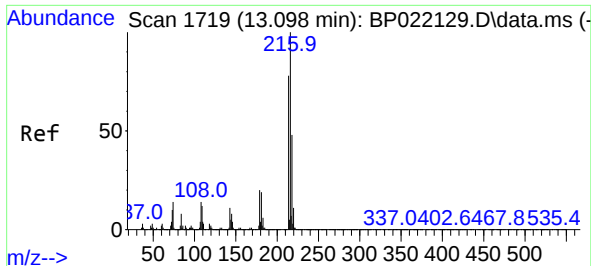
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024



#74
Anthracene
Concen: 25.140 ng/u1
RT: 17.251 min Scan# 2425
Delta R.T. -0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

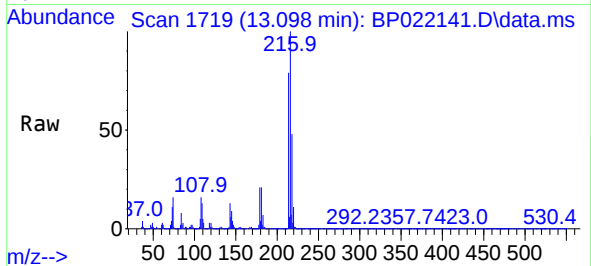
Tgt Ion:178 Resp: 1508995
Ion Ratio Lower Upper
178 100
179 15.3 12.3 18.5
176 18.7 14.9 22.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.164 ng/uL
RT: 13.098 min Scan# 11
Delta R.T. -0.018 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

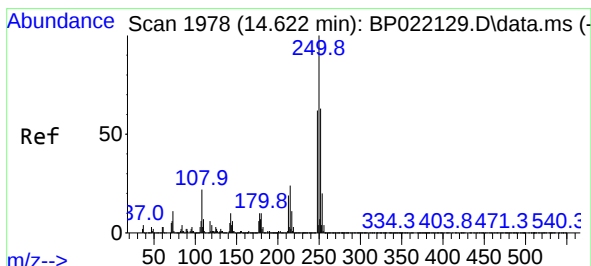
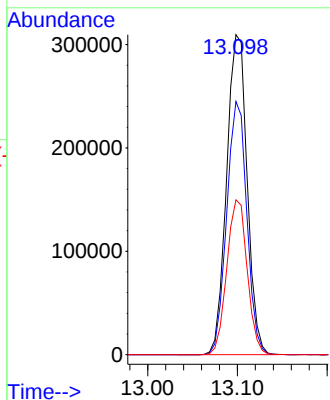
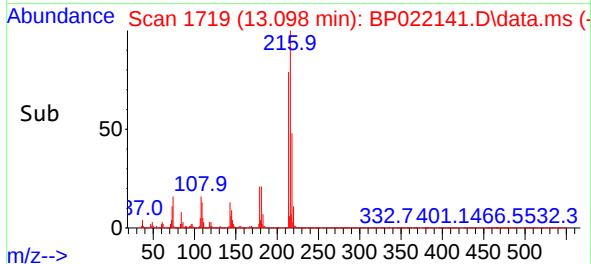
Instrument :
BNA_P
ClientSampleId :
SLCS565



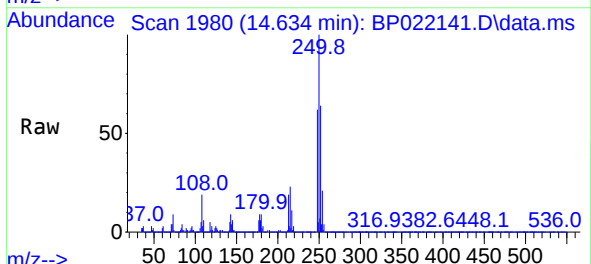
Tgt Ion:216 Resp: 49232
Ion Ratio Lower Upper
216 100
214 79.1 60.6 90.8
218 48.4 38.1 57.1

Manual Integrations
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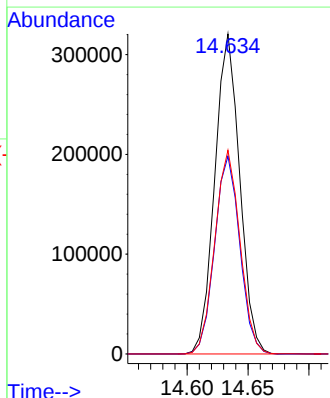
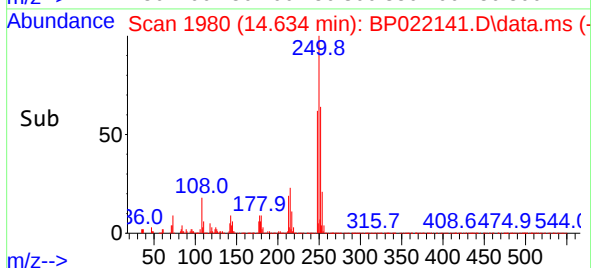
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024

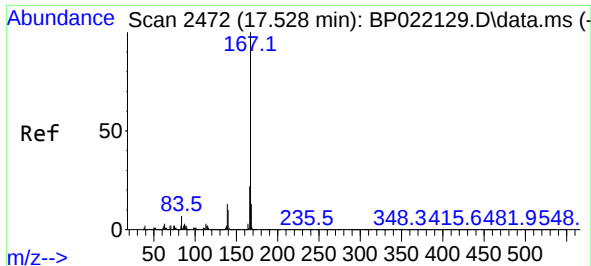


#76
Pentachlorobenzene
Concen: 24.641 ng/uL
RT: 14.634 min Scan# 1980
Delta R.T. -0.012 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34



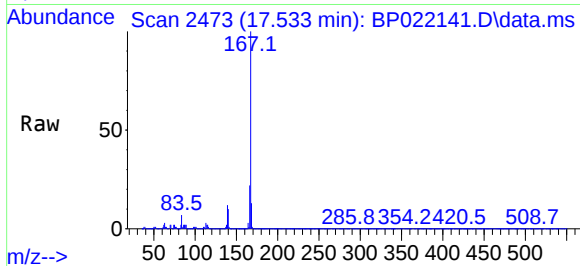
Tgt Ion:250 Resp: 457447
Ion Ratio Lower Upper
250 100
248 61.8 50.3 75.5
252 63.6 50.1 75.1





#77
Carbazole
Concen: 26.147 ng/ul
RT: 17.533 min Scan# 2473
Delta R.T. 0.012 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

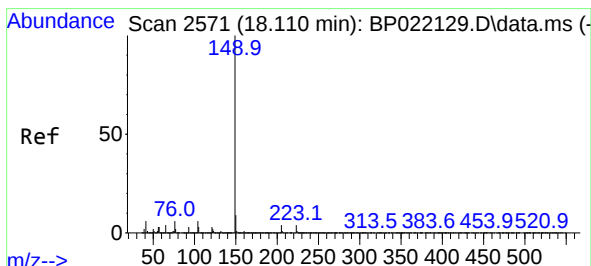
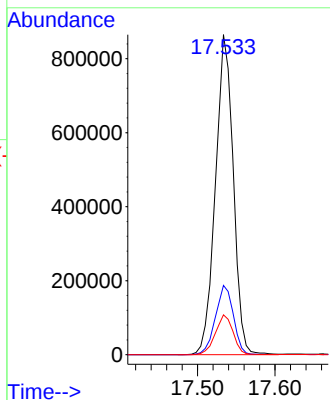
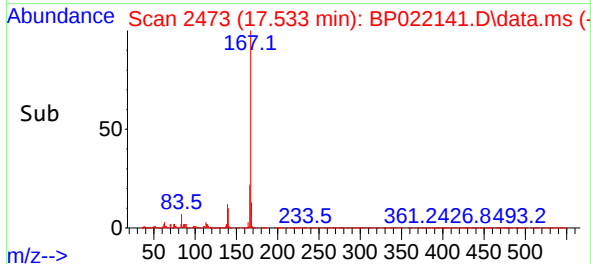
Instrument :
BNA_P
ClientSampleId :
SLCS565



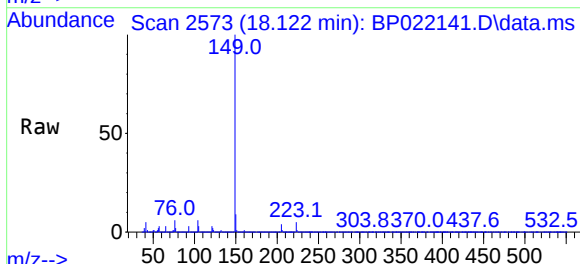
Tgt Ion:167 Resp: 1383259
Ion Ratio Lower Upper
167 100
166 21.6 17.0 25.6
139 12.5 9.9 14.9

Manual Integrations
APPROVED

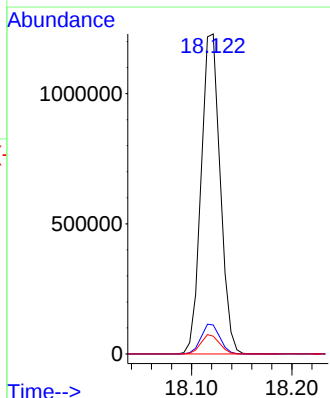
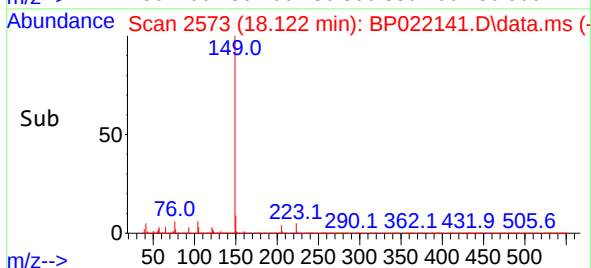
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024

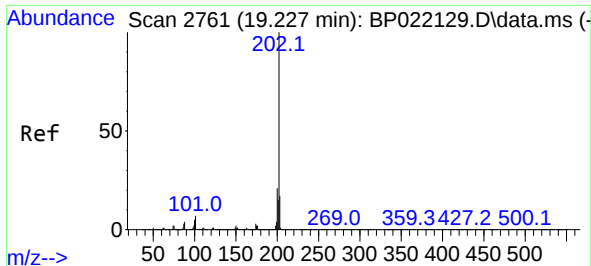


#78
Di-n-butylphthalate
Concen: 26.721 ng/ul
RT: 18.122 min Scan# 2573
Delta R.T. 0.000 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34



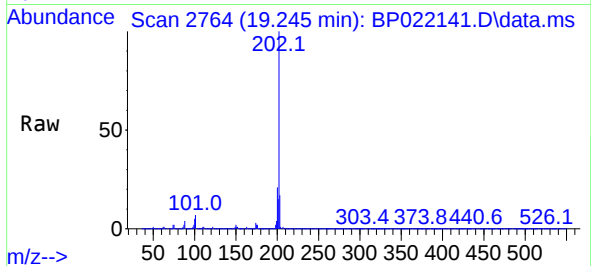
Tgt Ion:149 Resp: 1629761
Ion Ratio Lower Upper
149 100
150 9.1 7.2 10.8
104 5.5 5.0 7.6





#80
Fluoranthene
Concen: 28.277 ng/u1
RT: 19.245 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

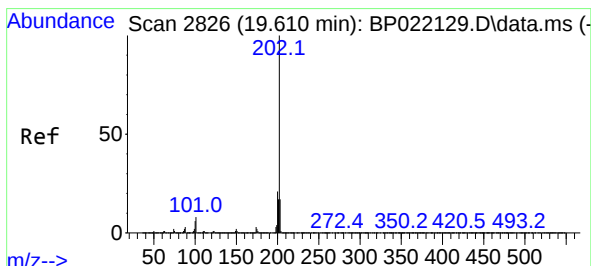
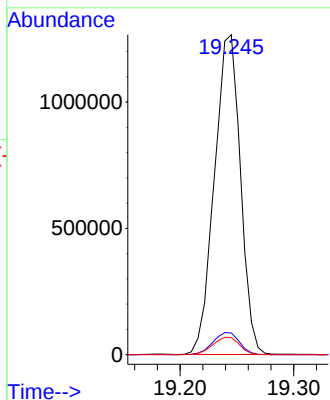
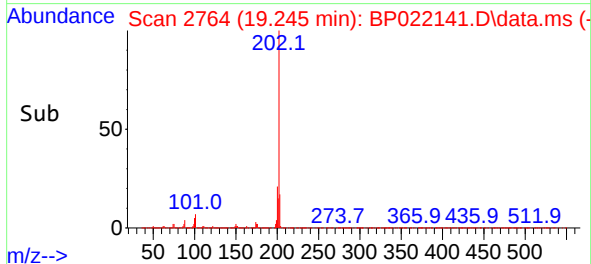
Instrument :
BNA_P
ClientSampleId :
SLCS565



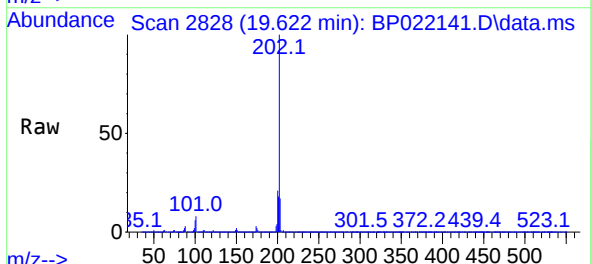
Tgt Ion:202 Resp: 201746
Ion Ratio Lower Upper
202 100
101 6.8 5.8 8.6
100 5.3 4.6 7.0

Manual Integrations
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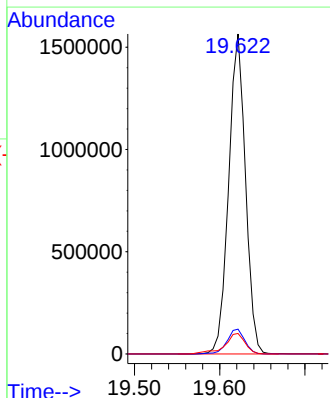
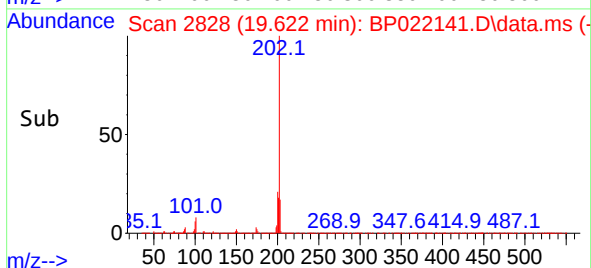
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024

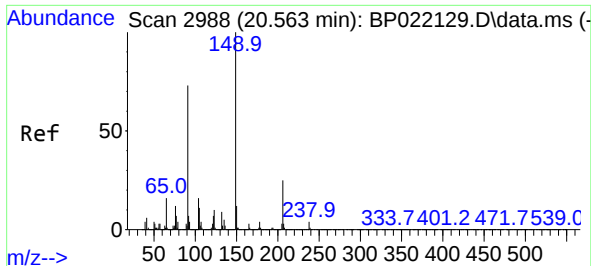


#82
Pyrene
Concen: 27.972 ng/u1
RT: 19.622 min Scan# 2828
Delta R.T. 0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34



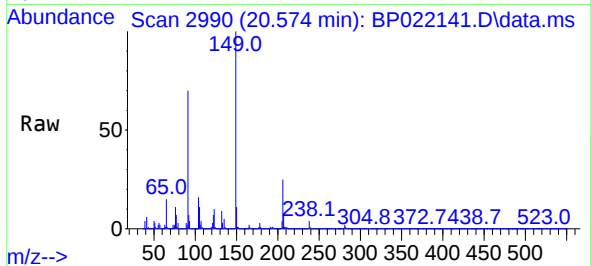
Tgt Ion:202 Resp: 2148214
Ion Ratio Lower Upper
202 100
101 7.8 7.4 11.0
100 6.4 6.2 9.2





#83
Butylbenzylphthalate
Concen: 28.786 ng/ul
RT: 20.574 min Scan# 2988
Delta R.T. 0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

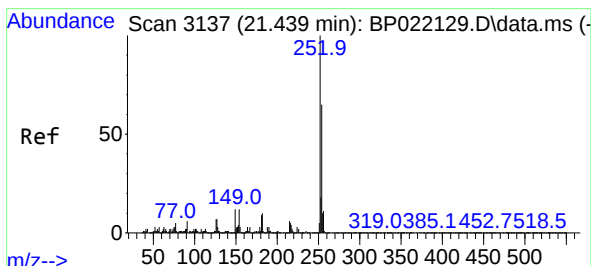
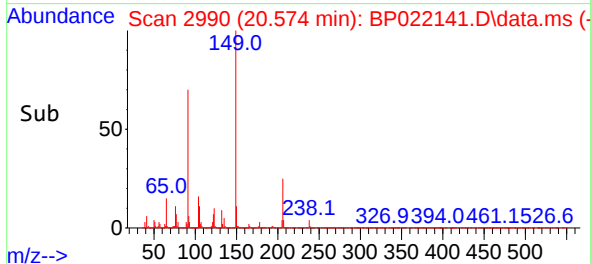
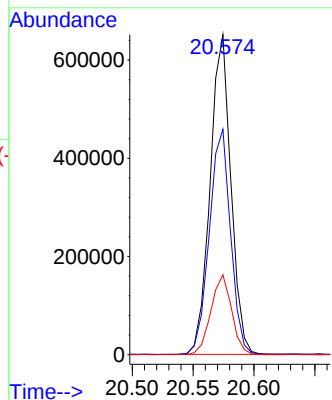
Instrument :
BNA_P
ClientSampleId :
SLCS565



Tgt Ion:149 Resp: 77045
Ion Ratio Lower Upper
149 100
91 70.4 60.2 90.2
206 24.9 19.8 29.6

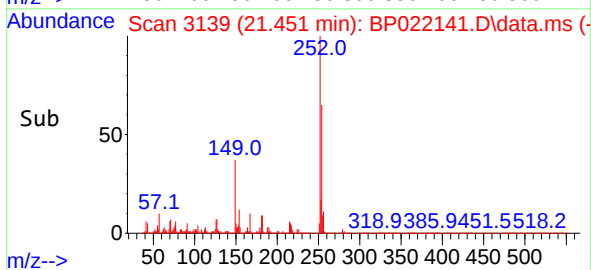
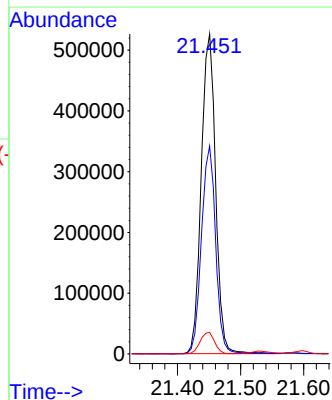
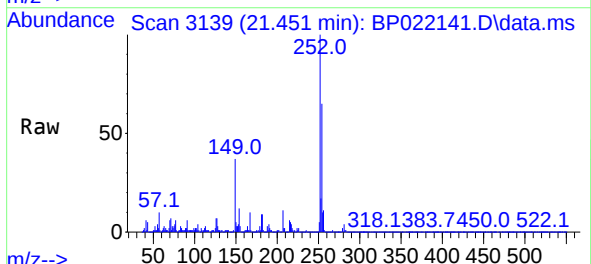
Manual Integrations
APPROVED

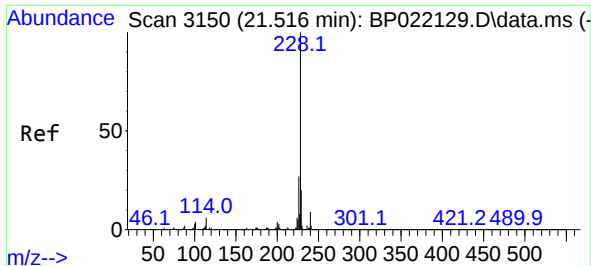
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024



#84
3,3'-Dichlorobenzidine
Concen: 30.048 ng/ul
RT: 21.451 min Scan# 3139
Delta R.T. 0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

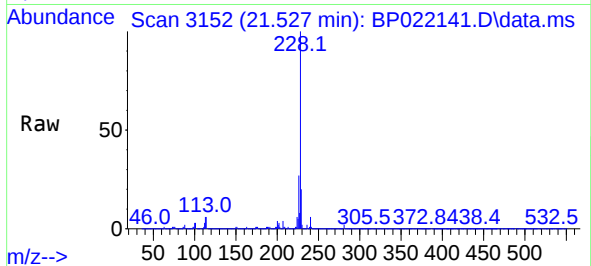
Tgt Ion:252 Resp: 828952
Ion Ratio Lower Upper
252 100
254 65.0 51.2 76.8
126 6.7 5.8 8.8





#85
Benzo(a)anthracene
Concen: 26.618 ng/ul
RT: 21.527 min Scan# 3152
Delta R.T. 0.000 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

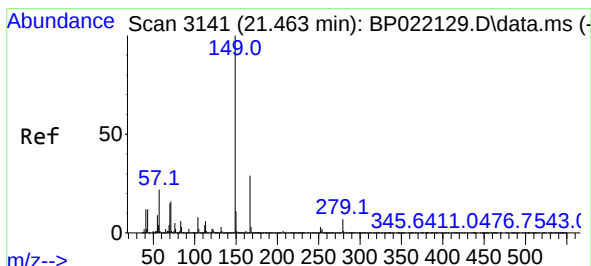
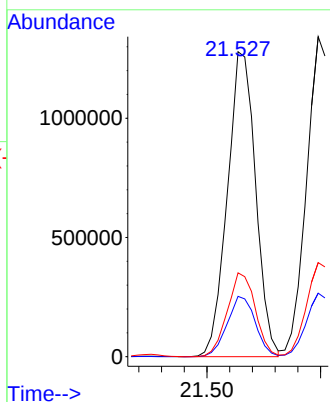
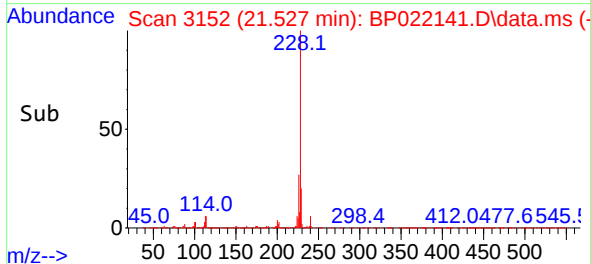
Instrument :
BNA_P
ClientSampleId :
SLCS565



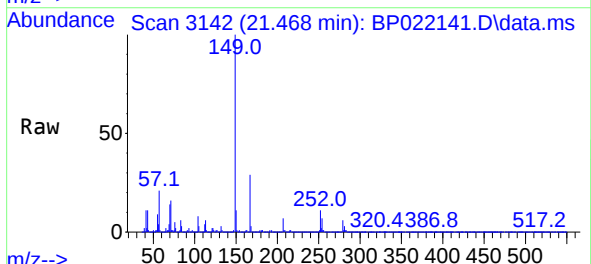
Tgt Ion:228 Resp: 221024
Ion Ratio Lower Upper
228 100
229 19.8 15.7 23.5
226 27.5 21.4 32.2

Manual Integrations
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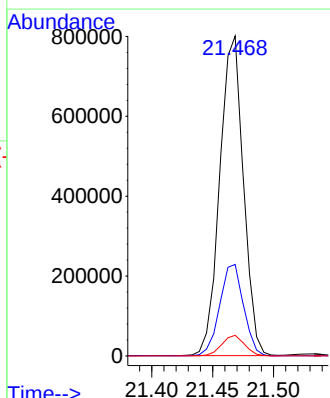
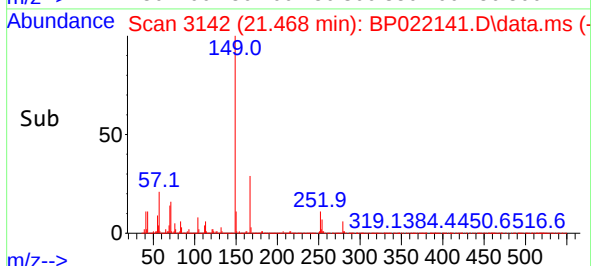
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024

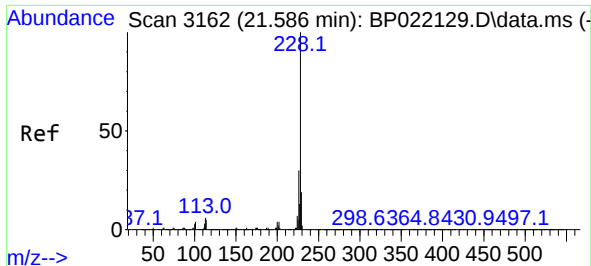


#86
Bis(2-ethylhexyl)phthalate
Concen: 27.514 ng/ul
RT: 21.468 min Scan# 3142
Delta R.T. 0.006 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34



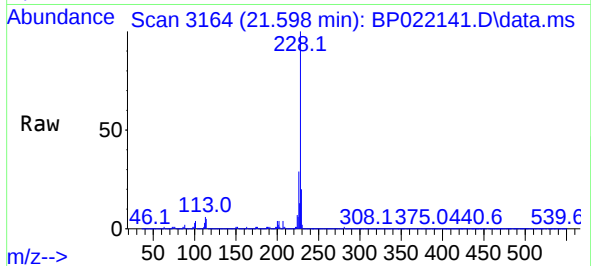
Tgt Ion:149 Resp: 1080446
Ion Ratio Lower Upper
149 100
167 28.6 23.0 34.4
279 6.4 4.5 6.7





#87
Chrysene
Concen: 26.540 ng/ul
RT: 21.598 min Scan# 3164
Delta R.T. 0.012 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

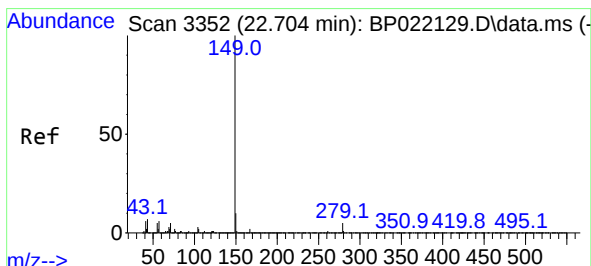
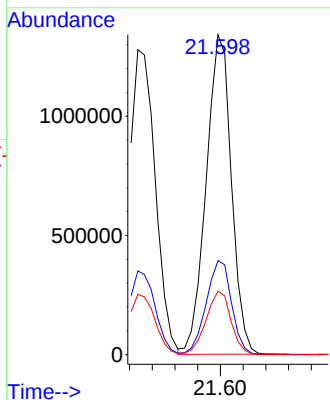
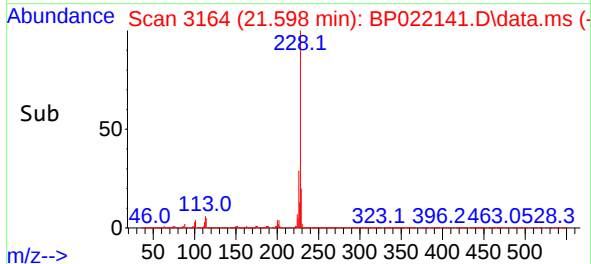
Instrument :
BNA_P
ClientSampleId :
SLCS565



Tgt Ion:228 Resp: 2068229
Ion Ratio Lower Upper
228 100
226 29.4 23.6 35.4
229 19.8 15.7 23.5

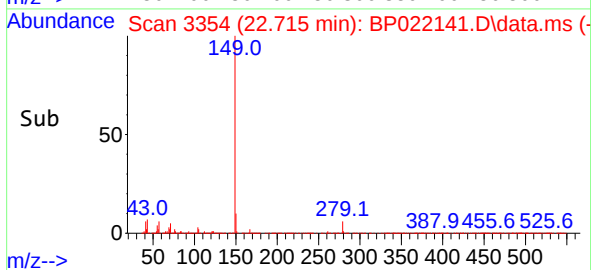
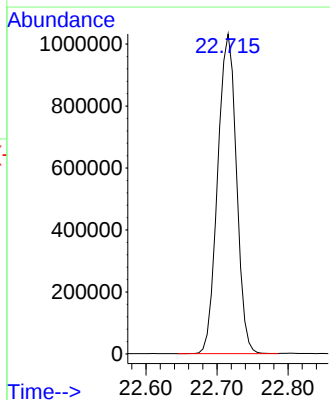
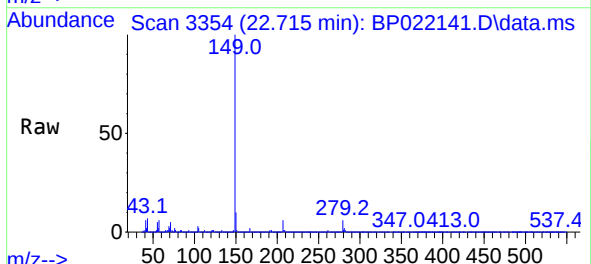
Manual Integrations
APPROVED

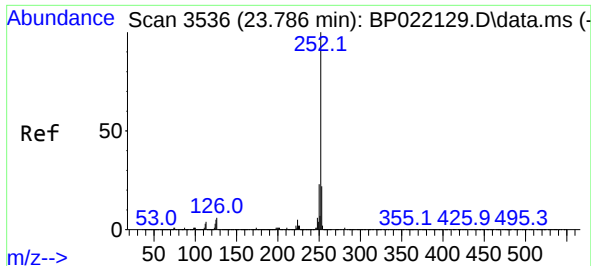
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024



#89
Di-n-octyl phthalate
Concen: 26.813 ng/ul
RT: 22.715 min Scan# 3354
Delta R.T. 0.000 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

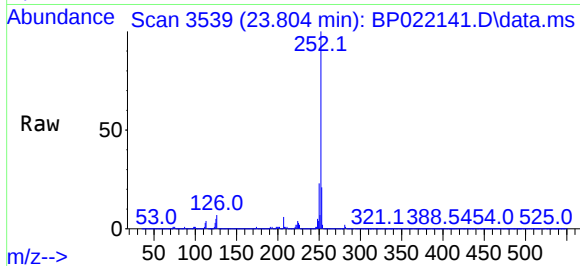
Tgt Ion:149 Resp: 1889129





#90
Benzo(b)fluoranthene
Concen: 26.623 ng/ul
RT: 23.804 min Scan# 3539
Delta R.T. 0.018 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

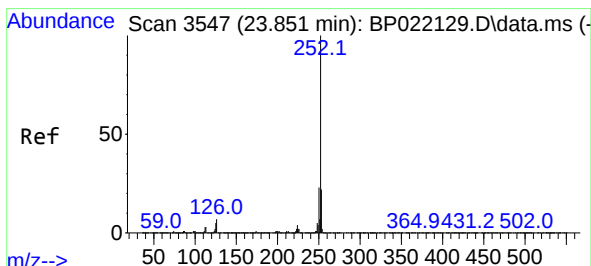
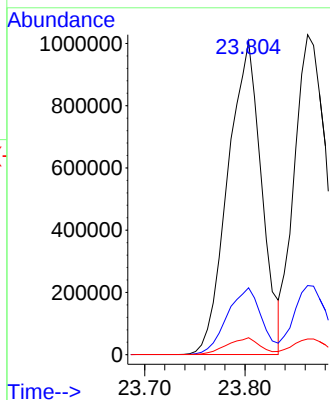
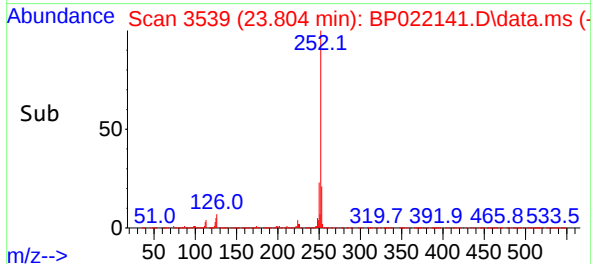
Instrument :
BNA_P
ClientSampleId :
SLCS565



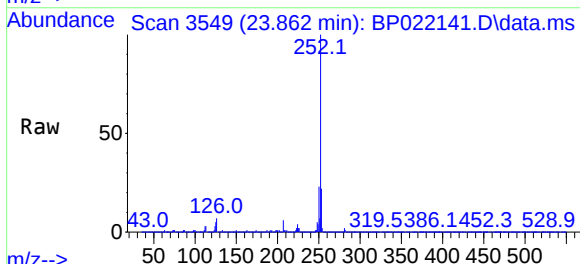
Tgt Ion:252 Resp: 235713
Ion Ratio Lower Upper
252 100
253 21.4 17.8 26.6
125 5.4 4.8 7.2

Manual Integrations
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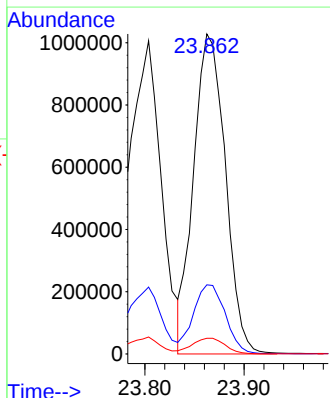
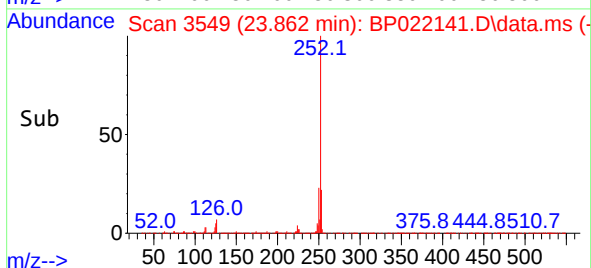
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024

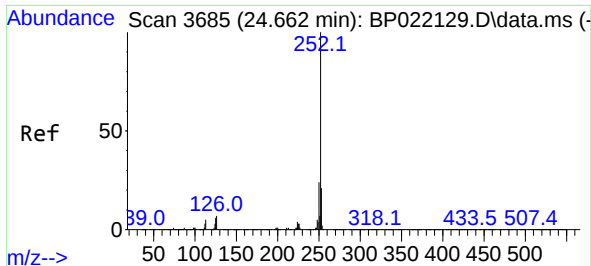


#91
Benzo(k)fluoranthene
Concen: 25.995 ng/ul m
RT: 23.862 min Scan# 3549
Delta R.T. 0.012 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34



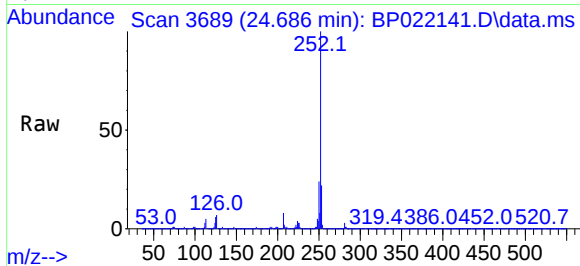
Tgt Ion:252 Resp: 2293838
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.2
125 4.9 5.0 7.6#





#93
Benzo(a)pyrene
Concen: 24.002 ng/ul
RT: 24.686 min Scan# 30
Delta R.T. 0.012 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

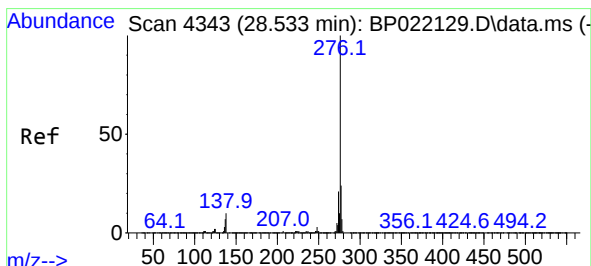
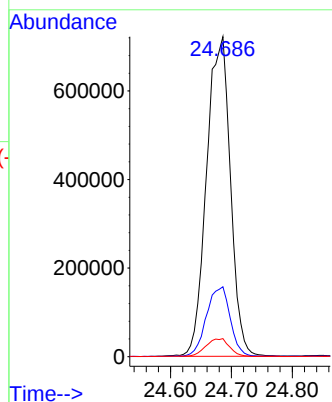
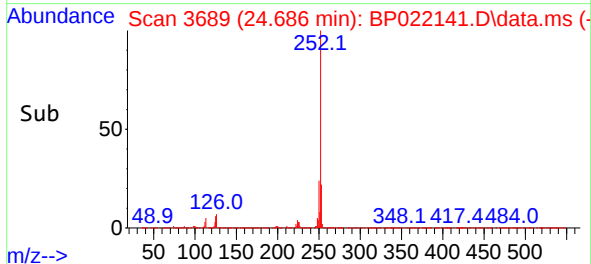
Instrument :
BNA_P
ClientSampleId :
SLCS565



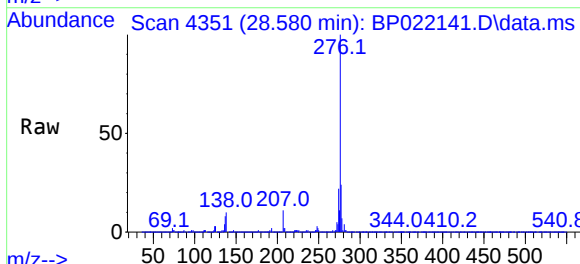
Tgt Ion:252 Resp: 195810
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 5.6 4.8 7.2

Manual Integrations
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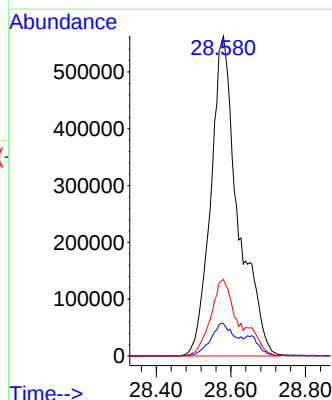
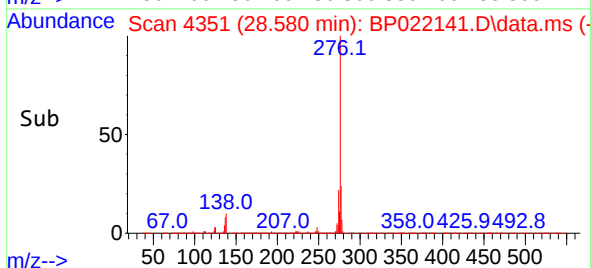
Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024

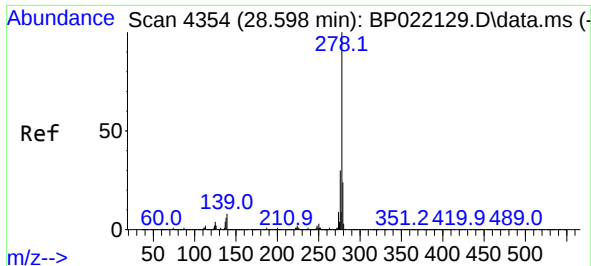


#94
Indeno(1,2,3-cd)pyrene
Concen: 26.829 ng/ul m
RT: 28.580 min Scan# 4351
Delta R.T. 0.029 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34



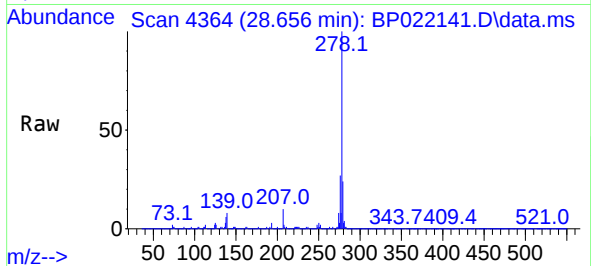
Tgt Ion:276 Resp: 2853869
Ion Ratio Lower Upper
276 100
138 10.1 9.2 13.8
277 23.9 19.4 29.0





#95
Dibenzo(a,h)anthracene
Concen: 27.126 ng/ul
RT: 28.656 min Scan# 41
Delta R.T. 0.035 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

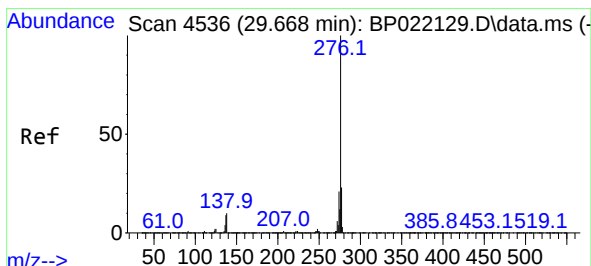
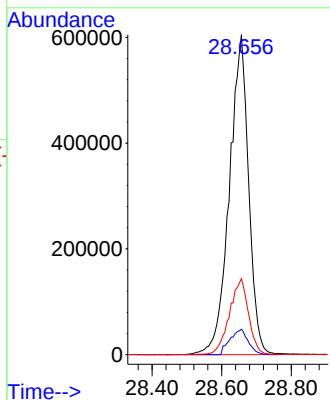
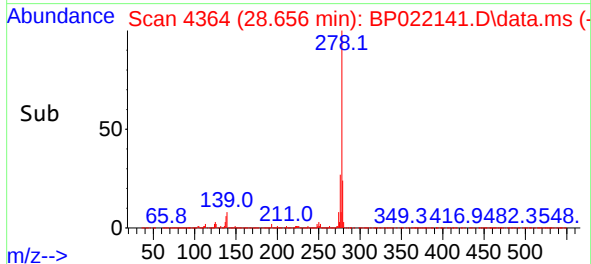
Instrument :
BNA_P
ClientSampleId :
SLCS565



Tgt Ion:278 Resp: 2324420
Ion Ratio Lower Upper
278 100
139 8.0 8.0 12.0
279 23.7 18.6 27.8

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/02/2024
Supervised By :mohammad ahmed 10/04/2024



#96
Benzo(g,h,i)perylene
Concen: 26.914 ng/ul
RT: 29.733 min Scan# 4547
Delta R.T. 0.029 min
Lab File: BP022141.D
Acq: 01 Oct 2024 18:34

Tgt Ion:276 Resp: 2221413
Ion Ratio Lower Upper
276 100
138 9.9 9.0 13.6
277 24.1 19.1 28.7

