

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
 Data File : BP020154.D
 Acq On : 02 May 2024 20:42
 Operator : MA/JU
 Sample : PB160610BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS610

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/03/2024
 Supervised By :mohammad ahmed 05/06/2024

Quant Time: May 03 00:55:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 03 00:38:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	73526	20.000	ng/u1	0.00
20) Naphthalene-d8	10.399	136	325055	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.299	164	235930	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.134	188	507272	20.000	ng/u1	0.00
79) Chrysene-d12	21.633	240	398455	20.000	ng/u1	0.00
88) Perylene-d12	25.010	264	317376	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	11617	6.673	ng/uL	0.00
4) Pyridine-d5	3.623	84	125412	24.792	ng/u1	0.00
7) Phenol-d5	6.811	99	224369	35.533	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	129323	33.715	ng/u1	0.00
11) 2-Chlorophenol-d4	7.164	132	157854	34.970	ng/u1	0.00
15) 4-Methylphenol-d8	8.334	113	186809	36.593	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	83890	34.464	ng/u1	0.00
24) 2-Nitrophenol-d4	9.499	143	98671	35.398	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	186229	36.611	ng/u1	0.00
31) 4-Chloroaniline-d4	10.563	131	88129	12.379	ng/u1	0.01
46) Dimethylphthalate-d6	13.716	166	613589	35.614	ng/u1	0.00
49) Acenaphthylene-d8	13.987	160	658023	34.574	ng/u1	0.00
54) 4-Nitrophenol-d4	14.546	143	95564	36.090	ng/u1	0.00
60) Fluorene-d10	15.316	176	509738	35.471	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	118311	36.754	ng/u1	0.00
73) Anthracene-d10	17.234	188	791705	36.077	ng/u1	0.00
81) Pyrene-d10	19.639	212	903751	38.801	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.763	264	551725	35.954	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	23476	11.883	ng/uL	97
5) Pyridine	3.640	79	151271	29.565	ng/u1	93
6) Benzaldehyde	6.799	77	32934	10.377	ng/u1	91
8) Phenol	6.834	94	238635	36.616	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.069	93	180292	35.353	ng/u1	98
12) 2-Chlorophenol	7.193	128	173863	36.891	ng/u1	99
13) 2-Methylphenol	8.069	108	180979	37.228	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.140	45	226463	35.598	ng/u1	99
16) Acetophenone	8.452	105	303767	35.852	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.434	70	171680	37.339	ng/u1	97
18) 4-Methylphenol	8.399	108	198076	37.487	ng/u1	97
19) Hexachloroethane	8.675	117	75235	34.908	ng/u1	97
22) Nitrobenzene	8.822	77	249789	35.748	ng/u1	99
23) Isophorone	9.346	82	478776	35.633	ng/u1	98
25) 2-Nitrophenol	9.528	139	107355	37.182	ng/u1	98
26) 2,4-Dimethylphenol	9.587	107	228524	36.279	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.828	93	262081	35.184	ng/u1	100
29) 2,4-Dichlorophenol	10.063	162	187417	37.879	ng/u1	98
30) Naphthalene	10.452	128	578529	34.530	ng/u1	99
32) 4-Chloroaniline	10.587	127	120288	17.279	ng/u1	96
33) Hexachlorobutadiene	10.710	225	132887	34.579	ng/u1	97
34) Caprolactam	11.399	113	70035m	40.539	ng/u1	
35) 4-Chloro-3-methylphenol	11.716	107	243533	39.533	ng/u1	99
36) 2-Methylnaphthalene	12.075	142	425266	36.480	ng/u1	97

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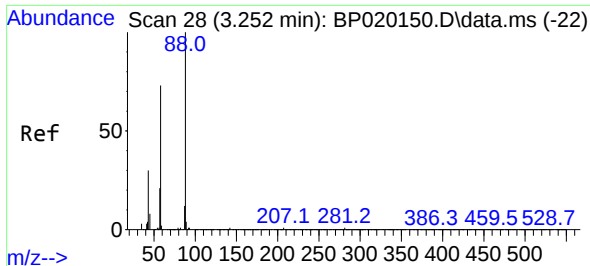
Manual Integrations
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Reviewed By :Jagrut Upadhyay 05/03/2024
 Supervised By :mohammad ahmed 05/06/2024

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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
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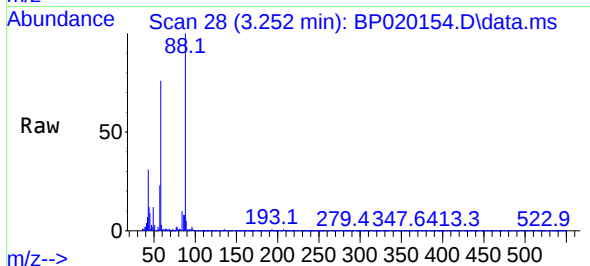
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.299	142	419869	35.791	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.452	216	254621	34.604	ng/ul	98
40) Hexachlorocyclopentadiene	12.410	237	127149	31.773	ng/ul	97
41) 2,4,6-Trichlorophenol	12.704	196	164752	35.704	ng/ul	98
42) 2,4,5-Trichlorophenol	12.793	196	181771	36.609	ng/ul	94
43) 1,1'-Biphenyl	13.110	154	584373	35.019	ng/ul	98
44) 2-Chloronaphthalene	13.152	162	459835	34.727	ng/ul	99
45) 2-Nitroaniline	13.387	65	170887	38.907	ng/ul	96
47) Dimethylphthalate	13.763	163	637030	36.605	ng/ul	99
48) 2,6-Dinitrotoluene	13.893	165	132892	38.412	ng/ul	91
50) Acenaphthylene	14.016	152	767806	35.867	ng/ul	99
51) 3-Nitroaniline	14.234	138	88125	27.311	ng/ul	97
52) Acenaphthene	14.363	153	510973	35.519	ng/ul	99
53) 2,4-Dinitrophenol	14.457	184	83179	39.170	ng/ul	94
55) 4-Nitrophenol	14.563	109	108303	39.284	ng/ul	94
56) Dibenzofuran	14.710	168	718933	36.337	ng/ul	98
57) 2,4-Dinitrotoluene	14.704	165	199958	40.201	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.946	232	159926	35.868	ng/ul	98
59) Diethylphthalate	15.157	149	658724	37.919	ng/ul	100
61) Fluorene	15.375	166	596372	36.277	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.375	204	324425	37.198	ng/ul	96
63) 4-Nitroaniline	15.434	138	105008	39.050	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.481	198	130422	38.855	ng/ul	99
67) N-Nitrosodiphenylamine	15.598	169	428819	30.361	ng/ul	99
68) 4-Bromophenyl-phenylether	16.293	248	203845	37.099	ng/ul	93
69) Hexachlorobenzene	16.398	284	233816	36.740	ng/ul	97
71) Pentachlorophenol	16.769	266	133468	34.697	ng/ul	96
72) Phenanthrene	17.181	178	955003	36.899	ng/ul	98
74) Anthracene	17.275	178	984774	37.409	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.069	216	259541	34.426	ng/uL	98
76) Pentachlorobenzene	14.622	250	265642	35.210	ng/uL	97
77) Carbazole	17.575	167	754743	33.282	ng/ul	99
78) Di-n-butylphthalate	18.163	149	1095391	39.850	ng/ul	100
80) Fluoranthene	19.286	202	1119938	40.857	ng/ul	99
82) Pyrene	19.669	202	1153317	40.438	ng/ul	99
83) Butylbenzylphthalate	20.651	149	436670	40.334	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.557	252	18477	2.278	ng/ul#	97
85) Benzo(a)anthracene	21.616	228	1010547	37.392	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.563	149	580658	37.177	ng/ul	97
87) Chrysene	21.686	228	945316	37.740	ng/ul	99
89) Di-n-octyl phthalate	22.863	149	873934	42.997	ng/ul	100
90) Benzo(b)fluoranthene	23.927	252	821233	43.499	ng/ul	99
91) Benzo(k)fluoranthene	23.998	252	830523	43.167	ng/ul	99
93) Benzo(a)pyrene	24.827	252	747968	41.637	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	28.821	276	897611m	40.761	ng/ul	
95) Dibenzo(a,h)anthracene	28.892	278	748474m	41.092	ng/ul	
96) Benzo(g,h,i)perylene	29.992	276	718336m	40.445	ng/ul	

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



#2
1,4-Dioxane
Concen: 11.883 ng/uL
RT: 3.252 min Scan# 28
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

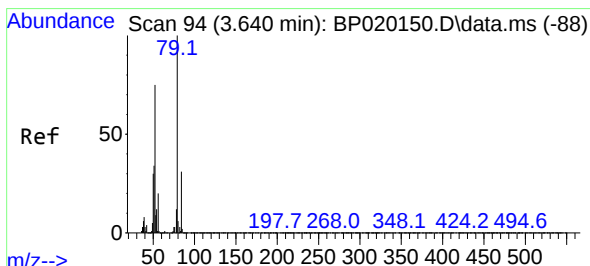
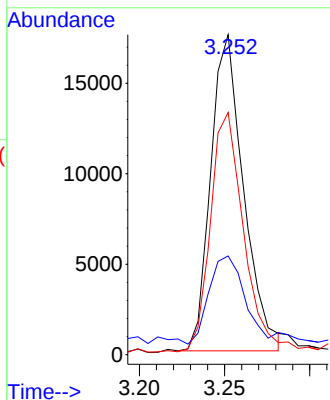
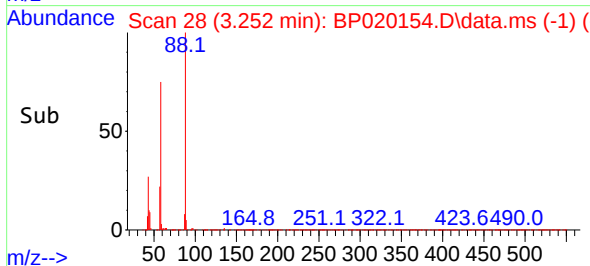
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion: 88 Resp: 23470
Ion Ratio Lower Upper
88 100
43 30.9 23.9 35.9
58 75.7 58.2 87.4

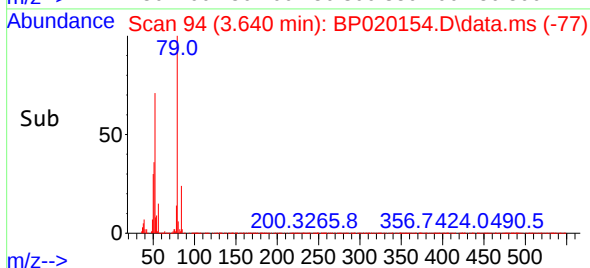
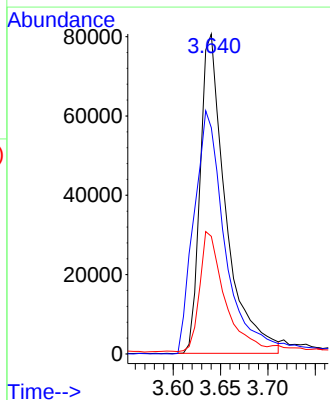
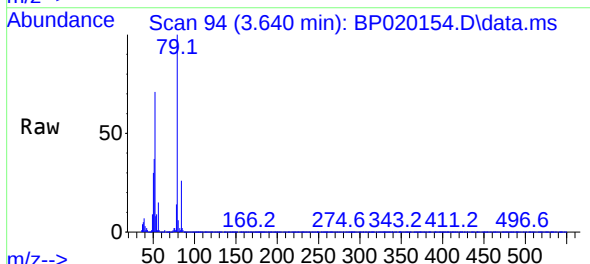
Manual Integrations
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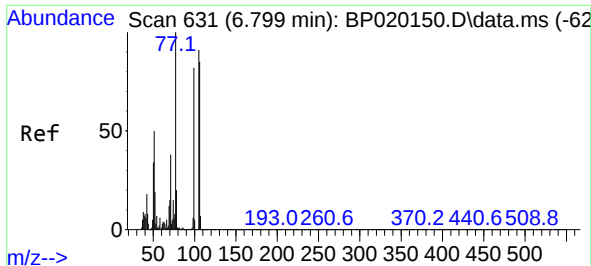
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#5
Pyridine
Concen: 29.565 ng/uL
RT: 3.640 min Scan# 94
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

Tgt Ion: 79 Resp: 151271
Ion Ratio Lower Upper
79 100
52 70.7 60.7 91.1
51 36.7 33.1 49.7





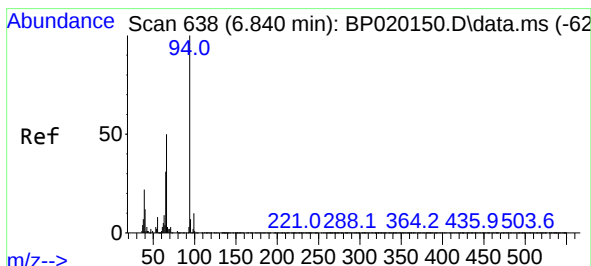
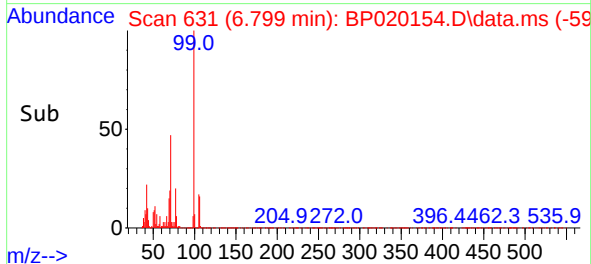
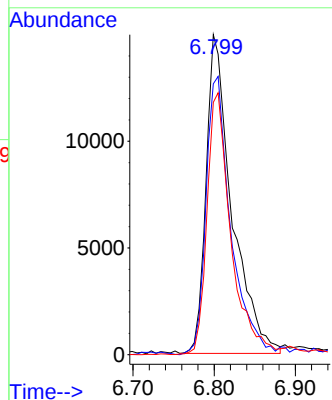
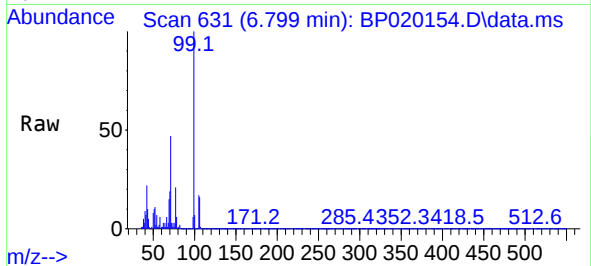
#6
Benzaldehyde
Concen: 10.377 ng/ul
RT: 6.799 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

Instrument :
BNA_P
ClientSampleId :
SLCS610

Tgt Ion: 77 Resp: 32934
Ion Ratio Lower Upper
77 100
105 84.7 75.4 113.2
106 78.8 68.2 102.2

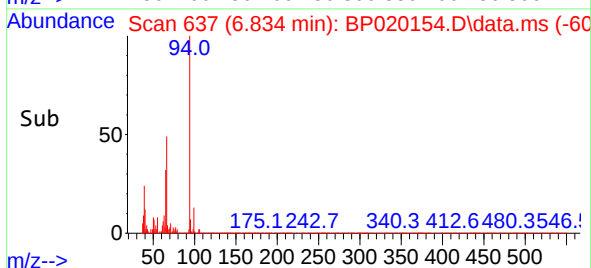
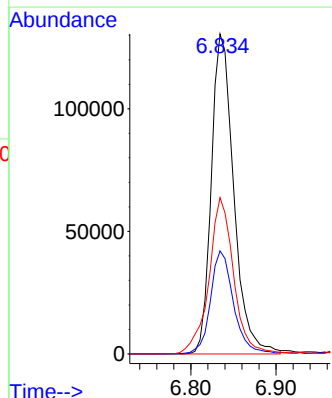
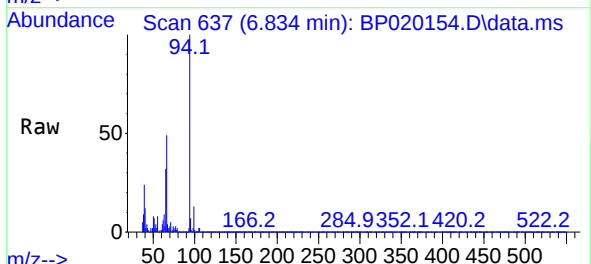
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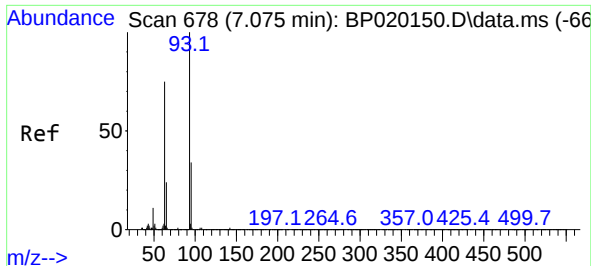
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#8
Phenol
Concen: 36.616 ng/ul
RT: 6.834 min Scan# 637
Delta R.T. -0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

Tgt Ion: 94 Resp: 238635
Ion Ratio Lower Upper
94 100
65 32.2 26.1 39.1
66 48.9 38.6 57.8





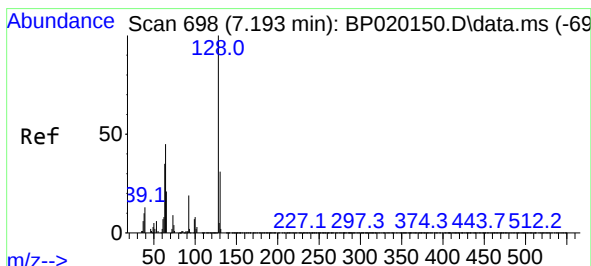
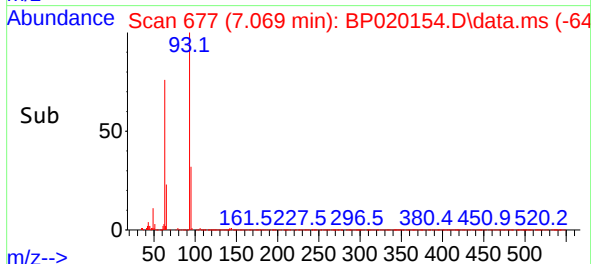
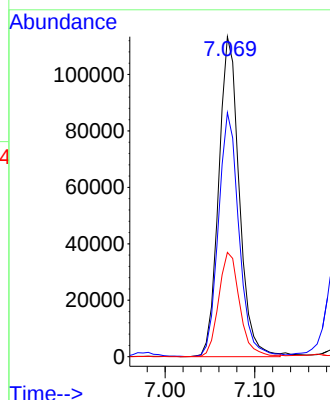
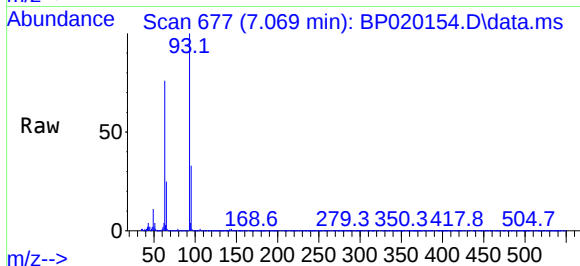
#10
Bis(2-Chloroethyl)ether
Concen: 35.353 ng/ul
RT: 7.069 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

Instrument :
BNA_P
ClientSampleId :
SLCS610

Tgt Ion: 93 Resp: 180292
Ion Ratio Lower Upper
93 100
63 76.2 59.5 89.3
95 32.6 25.3 37.9

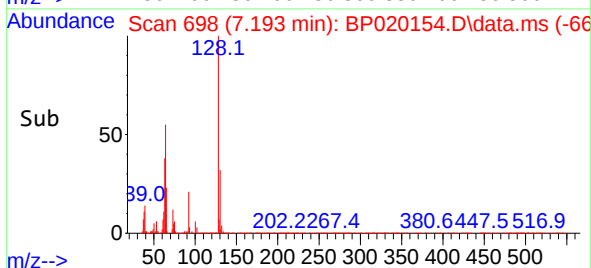
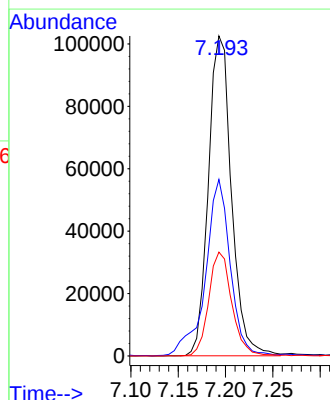
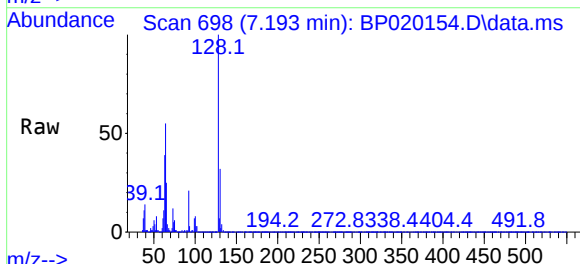
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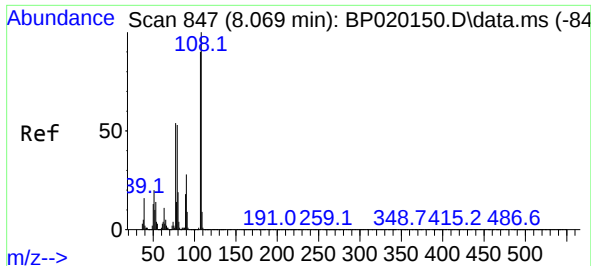
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#12
2-Chlorophenol
Concen: 36.891 ng/ul
RT: 7.193 min Scan# 698
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

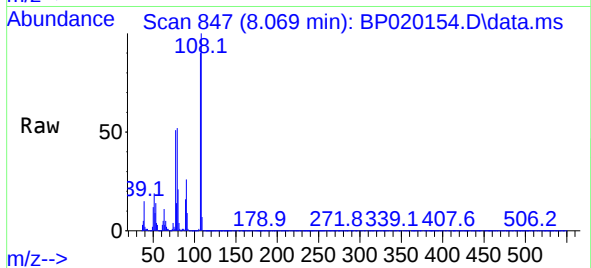
Tgt Ion:128 Resp: 173863
Ion Ratio Lower Upper
128 100
64 55.2 43.8 65.6
130 32.5 26.5 39.7





#13
2-Methylphenol
Concen: 37.228 ng/ul
RT: 8.069 min Scan# 847
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

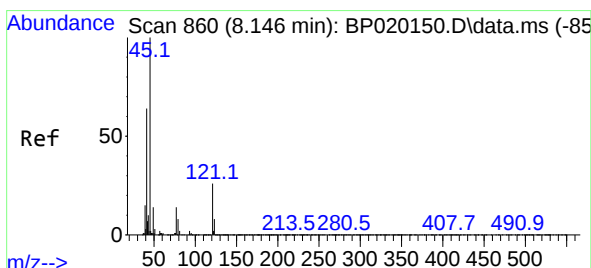
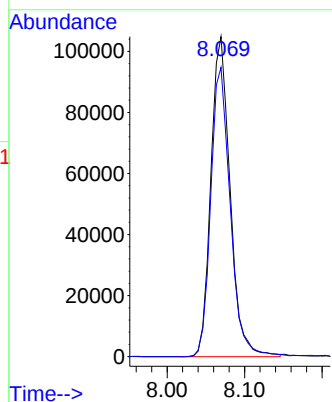
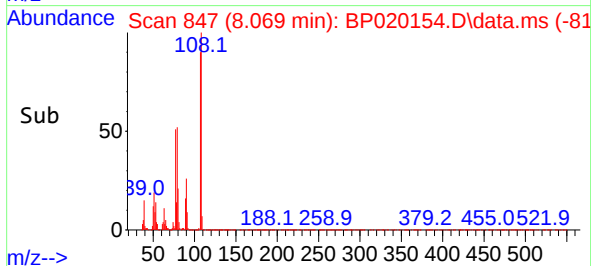
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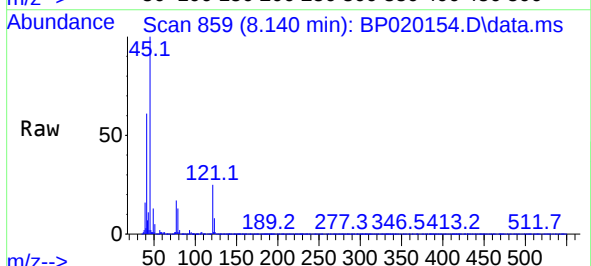
Tgt Ion:108 Resp: 180979
Ion Ratio Lower Upper
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107 90.4 73.0 109.6

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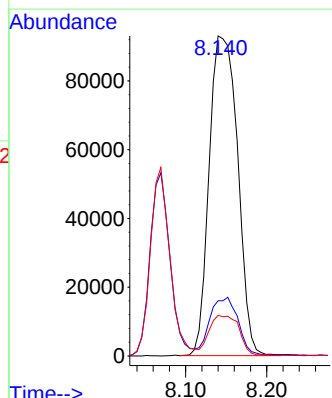
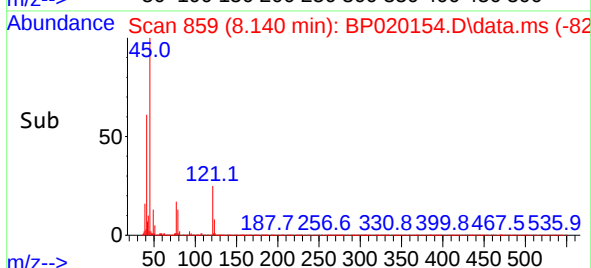
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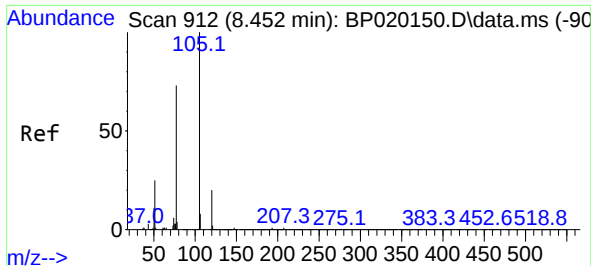


#14
2,2'-oxybis(1-Chloropropane)
Concen: 35.598 ng/ul
RT: 8.140 min Scan# 859
Delta R.T. -0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42



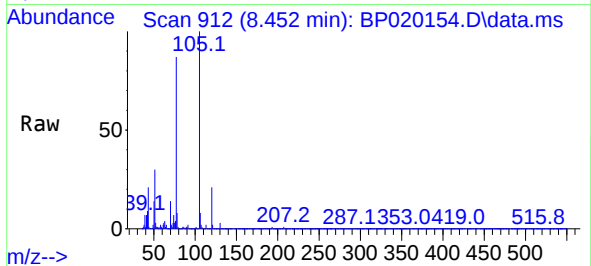
Tgt Ion: 45 Resp: 226463
Ion Ratio Lower Upper
45 100
77 17.3 13.8 20.8
79 12.7 10.9 16.3





#16
Acetophenone
Concen: 35.852 ng/ul
RT: 8.452 min Scan# 912
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

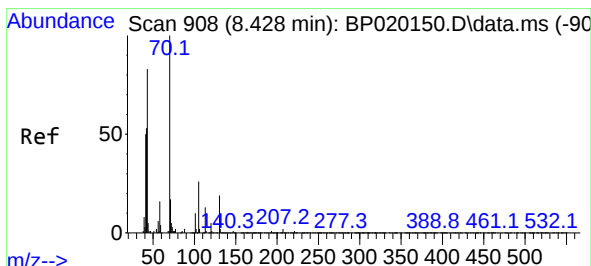
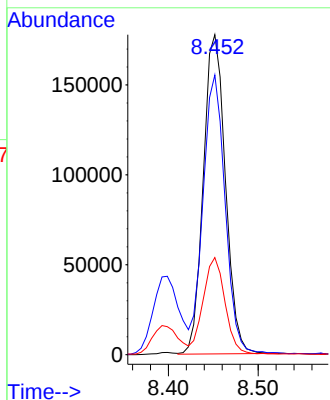
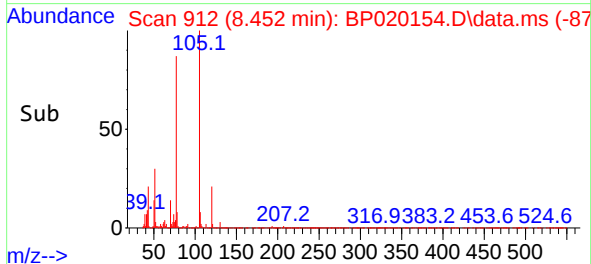
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BNA_P
ClientSampleId :
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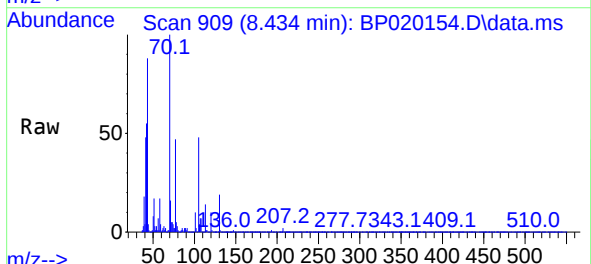
Tgt Ion:105 Resp: 30376
Ion Ratio Lower Upper
105 100
77 87.4 66.4 99.6
51 30.3 23.9 35.9

Manual Integrations
APPROVED

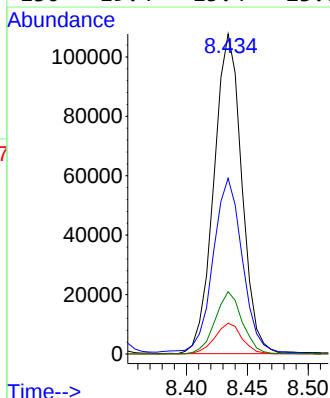
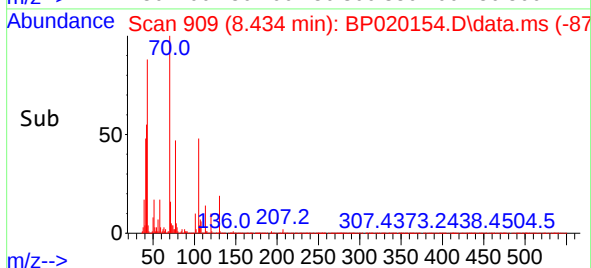
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024

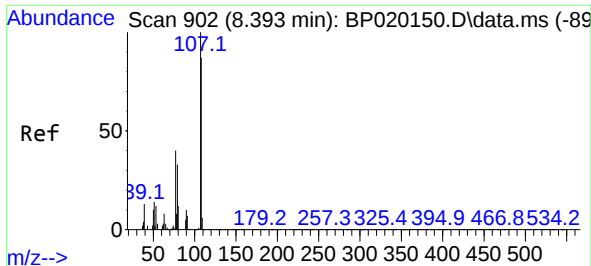


#17
N-Nitroso-di-n-propylamine
Concen: 37.339 ng/ul
RT: 8.434 min Scan# 909
Delta R.T. 0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42



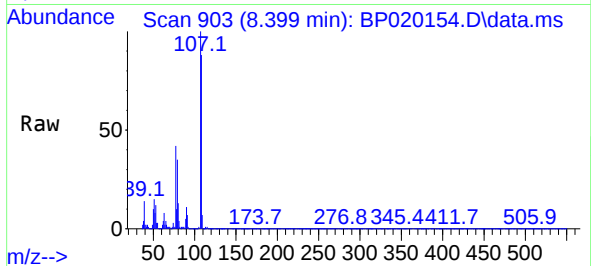
Tgt Ion: 70 Resp: 171680
Ion Ratio Lower Upper
70 100
42 54.9 46.2 69.4
101 9.6 7.8 11.6
130 19.4 15.4 23.0





#18
4-Methylphenol
Concen: 37.487 ng/ul
RT: 8.399 min Scan# 902
Delta R.T. 0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

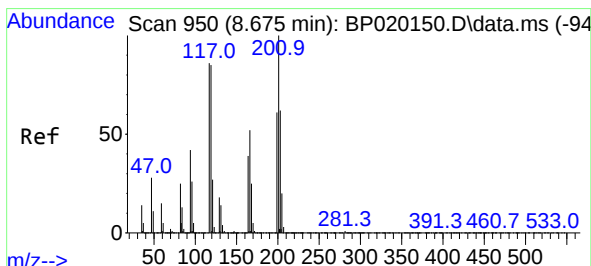
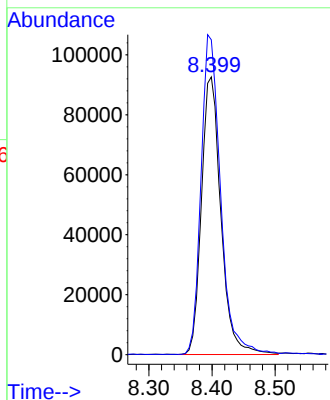
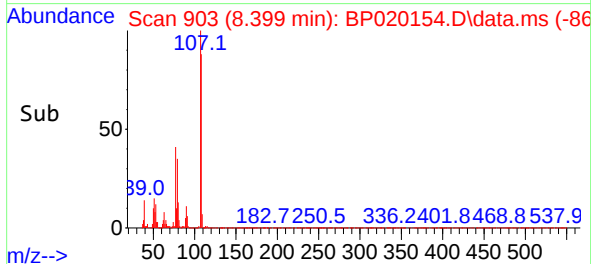
Instrument :
BNA_P
ClientSampleId :
SLCS610



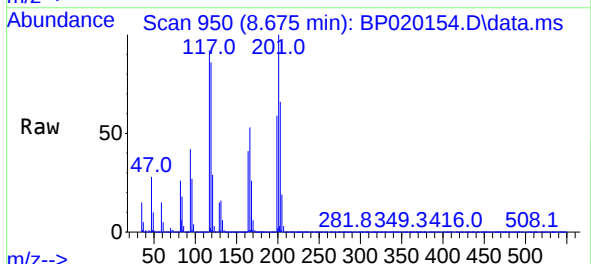
Tgt Ion:108 Resp: 198070
Ion Ratio Lower Upper
108 100
107 113.3 88.2 132.2

Manual Integrations
APPROVED

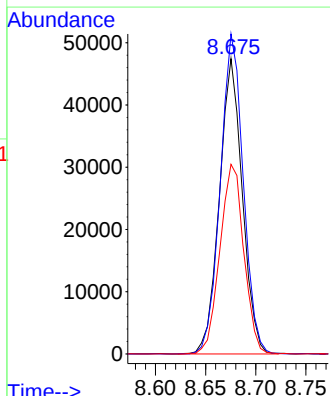
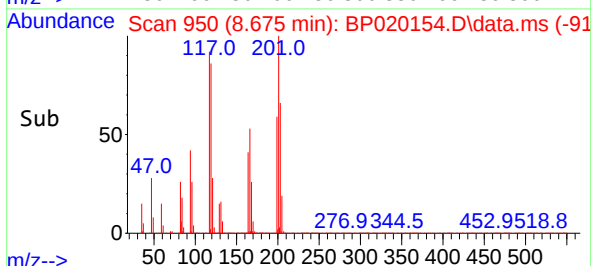
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024

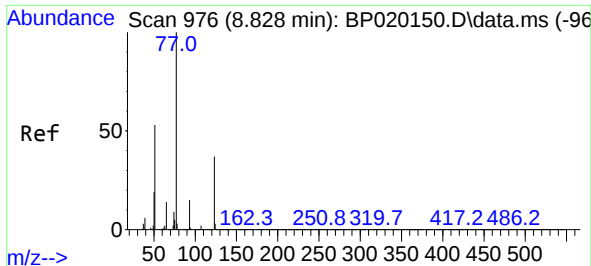


#19
Hexachloroethane
Concen: 34.908 ng/ul
RT: 8.675 min Scan# 950
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42



Tgt Ion:117 Resp: 75235
Ion Ratio Lower Upper
117 100
201 108.3 84.0 126.0
199 64.2 53.4 80.2





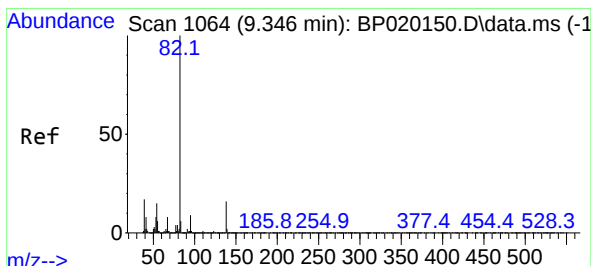
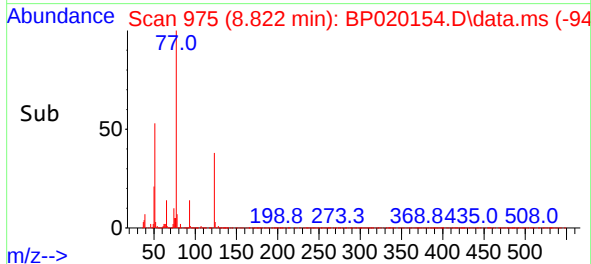
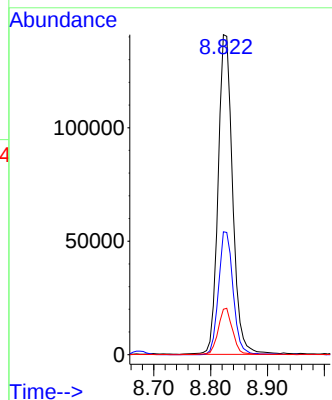
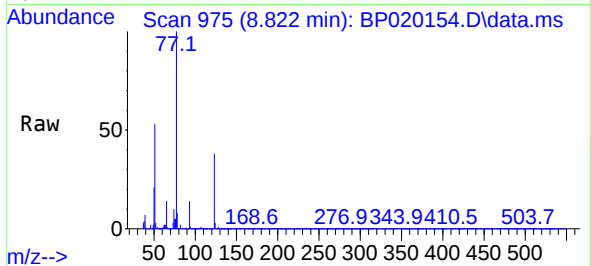
#22
Nitrobenzene
Concen: 35.748 ng/ul
RT: 8.822 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

Instrument :
BNA_P
ClientSampleId :
SLCS610

Tgt Ion: 77 Resp: 249789
Ion Ratio Lower Upper
77 100
123 38.4 31.4 47.2
65 14.2 11.4 17.2

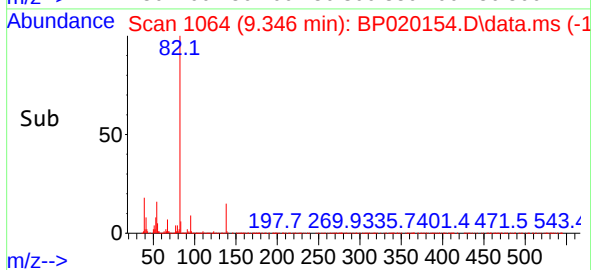
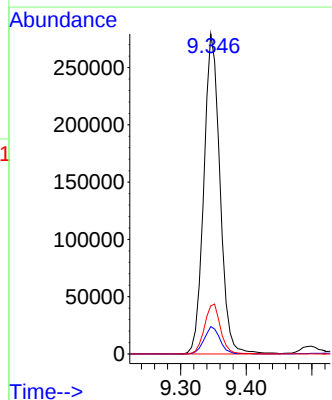
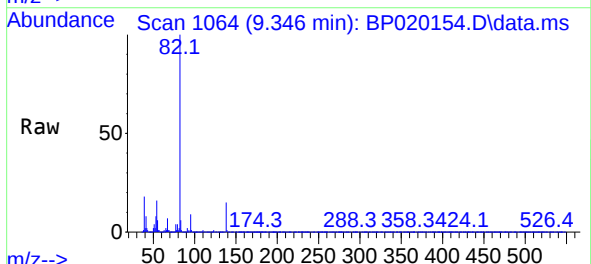
Manual Integrations
APPROVED

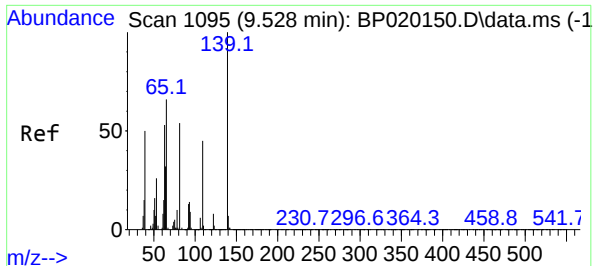
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#23
Isophorone
Concen: 35.633 ng/ul
RT: 9.346 min Scan# 1064
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

Tgt Ion: 82 Resp: 478776
Ion Ratio Lower Upper
82 100
95 8.6 6.6 9.8
138 15.1 12.9 19.3





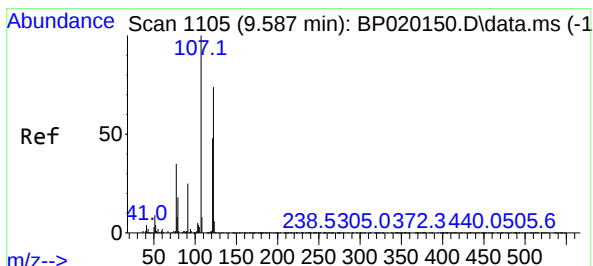
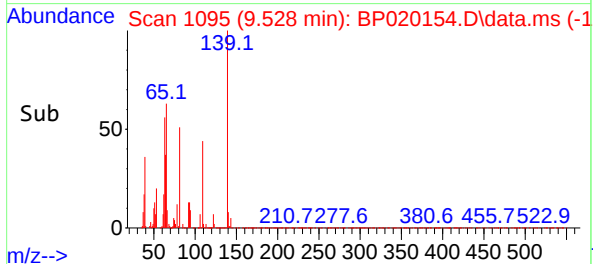
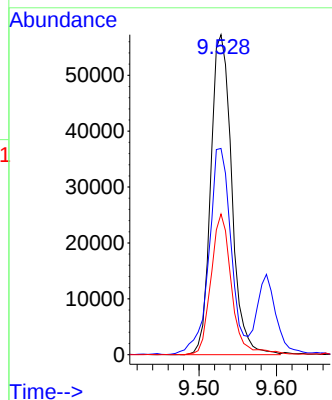
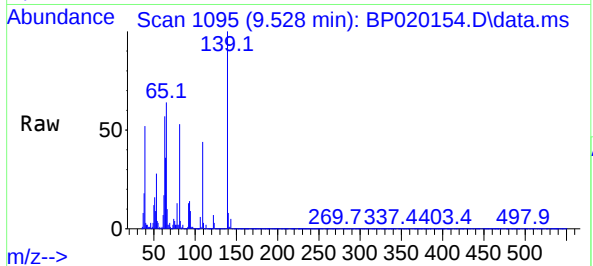
#25
2-Nitrophenol
Concen: 37.182 ng/ul
RT: 9.528 min Scan# 1095
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

Instrument :
BNA_P
ClientSampleId :
SLCS610

Tgt Ion:139 Resp: 10735
Ion Ratio Lower Upper
139 100
65 64.5 53.8 80.6
109 44.0 35.3 52.9

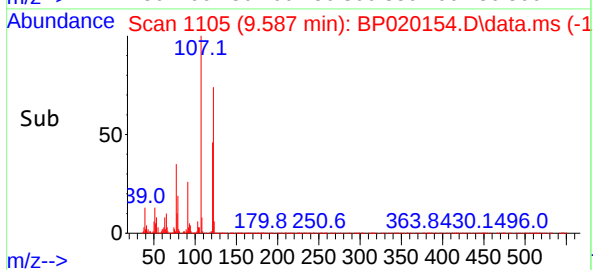
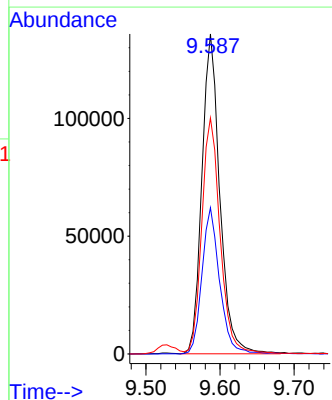
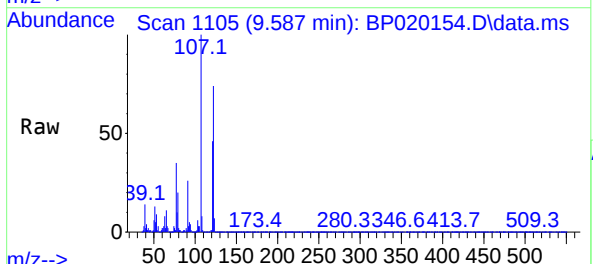
Manual Integrations
APPROVED

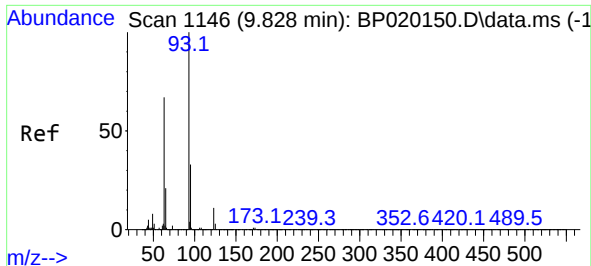
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#26
2,4-Dimethylphenol
Concen: 36.279 ng/ul
RT: 9.587 min Scan# 1105
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

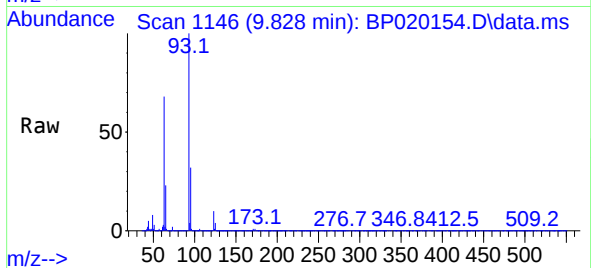
Tgt Ion:107 Resp: 228524
Ion Ratio Lower Upper
107 100
121 45.7 36.0 54.0
122 73.8 59.4 89.2





#27
Bis(2-Chloroethoxy)methane
Concen: 35.184 ng/ul
RT: 9.828 min Scan# 1146
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

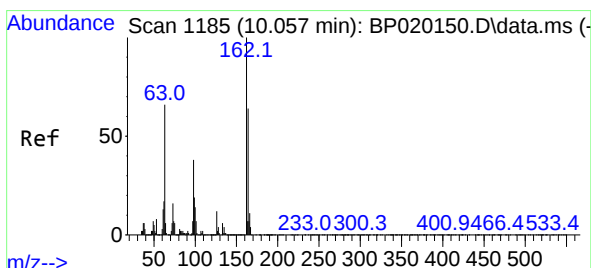
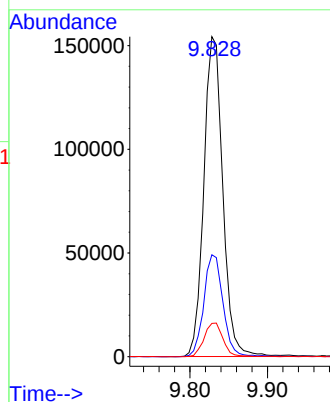
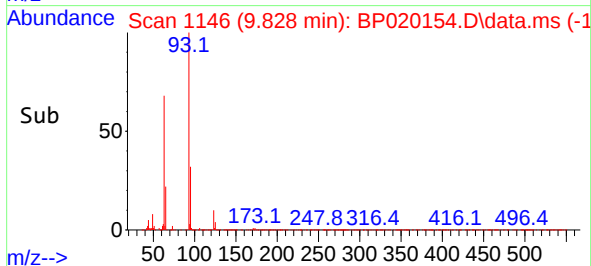
Instrument :
BNA_P
ClientSampleId :
SLCS610



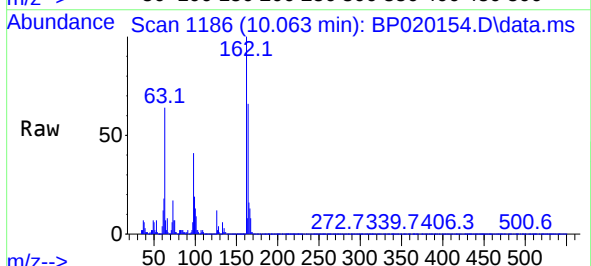
Tgt Ion: 93 Resp: 26208
Ion Ratio Lower Upper
93 100
95 31.9 25.6 38.4
123 10.4 8.3 12.5

Manual Integrations
APPROVED

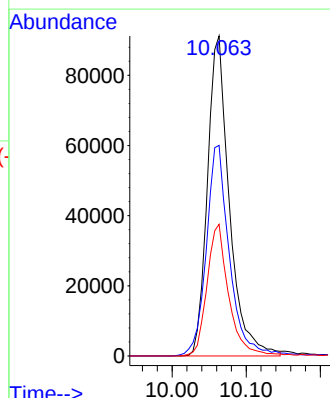
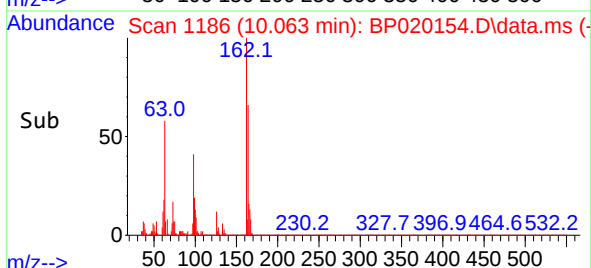
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024

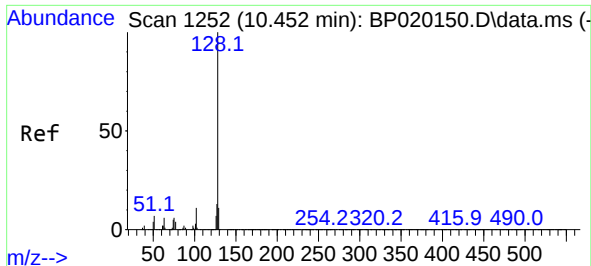


#29
2,4-Dichlorophenol
Concen: 37.879 ng/ul
RT: 10.063 min Scan# 1186
Delta R.T. 0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42



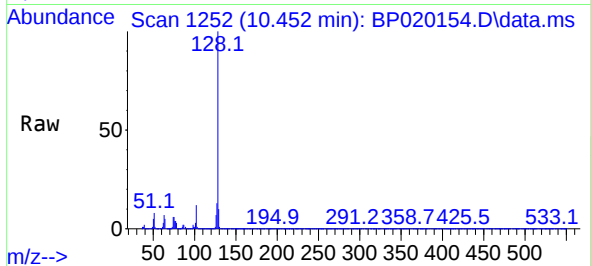
Tgt Ion:162 Resp: 187417
Ion Ratio Lower Upper
162 100
164 65.8 53.1 79.7
98 41.2 31.4 47.2





#30
Naphthalene
Concen: 34.530 ng/ul
RT: 10.452 min Scan# 1252
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

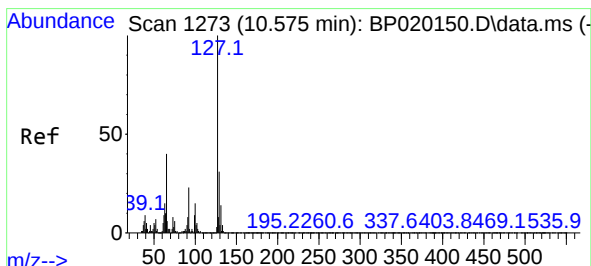
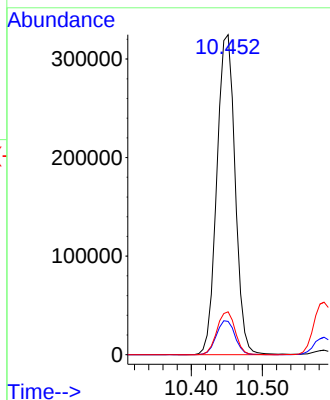
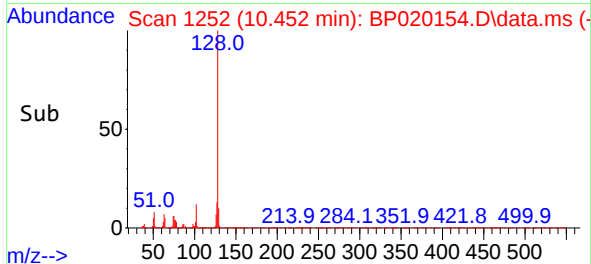
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:128 Resp: 578529
Ion Ratio Lower Upper
128 100
129 10.4 8.9 13.3
127 13.4 10.6 16.0

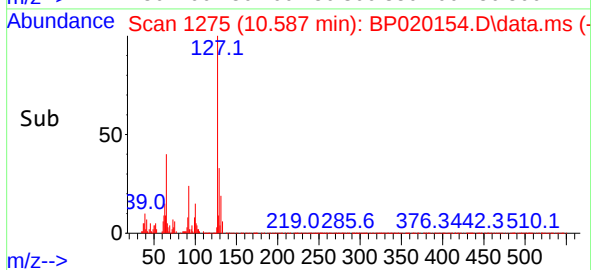
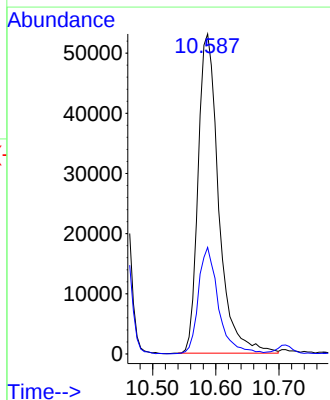
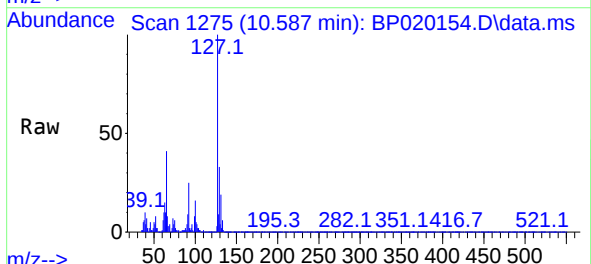
Manual Integrations
APPROVED

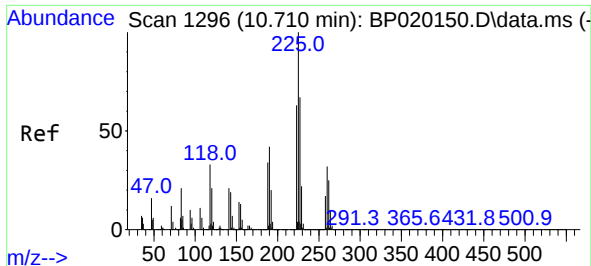
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#32
4-Chloroaniline
Concen: 17.279 ng/ul
RT: 10.587 min Scan# 1275
Delta R.T. 0.012 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

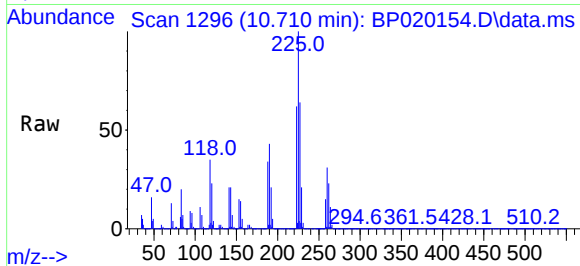
Tgt Ion:127 Resp: 120288
Ion Ratio Lower Upper
127 100
129 33.3 24.8 37.2





#33
Hexachlorobutadiene
Concen: 34.579 ng/ul
RT: 10.710 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

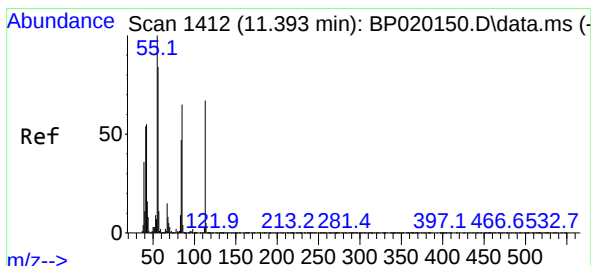
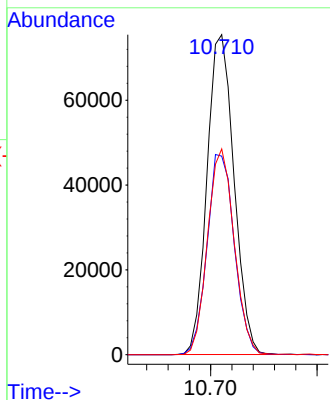
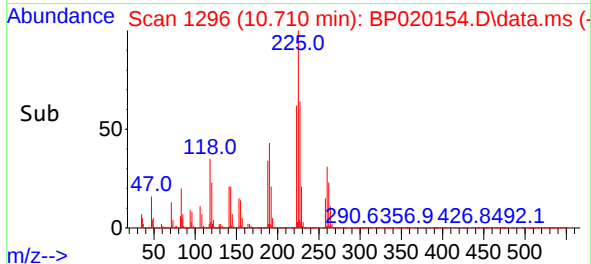
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:225 Resp: 13288
Ion Ratio Lower Upper
225 100
223 62.1 53.2 79.8
227 64.3 51.4 77.0

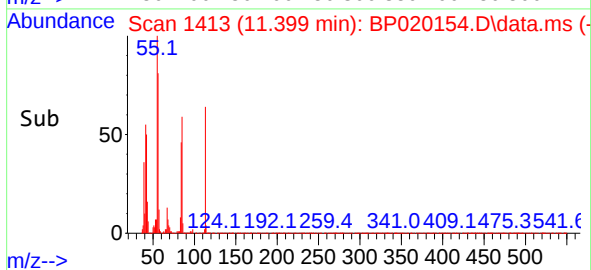
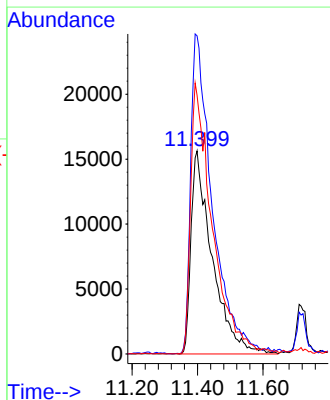
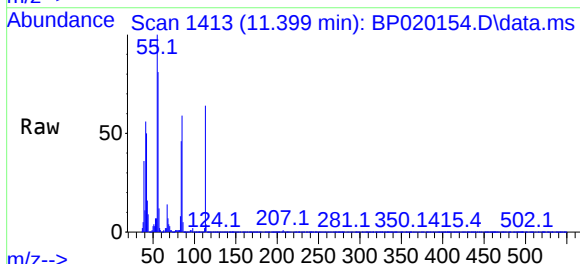
Manual Integrations
APPROVED

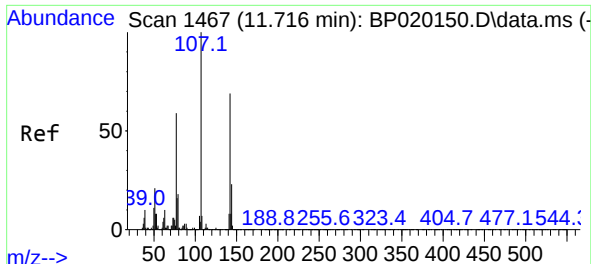
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#34
Caprolactam
Concen: 40.539 ng/ul m
RT: 11.399 min Scan# 1413
Delta R.T. 0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

Tgt Ion:113 Resp: 70035
Ion Ratio Lower Upper
113 100
55 156.7 131.0 196.6
56 127.3 105.4 158.2





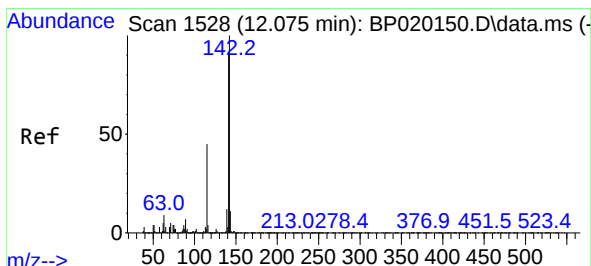
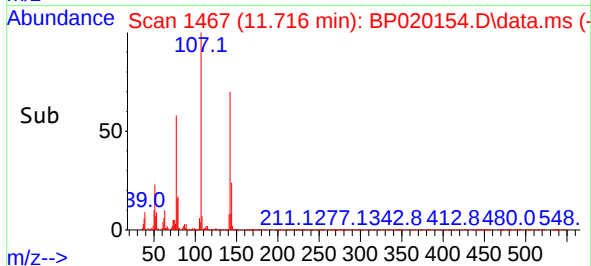
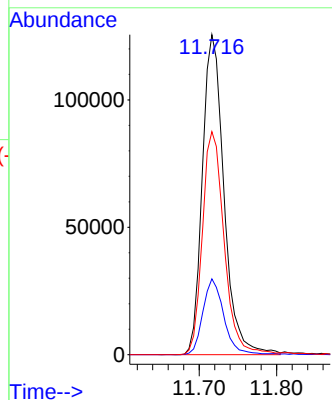
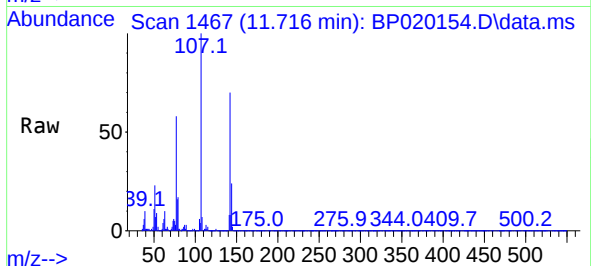
#35
4-Chloro-3-methylphenol
Concen: 39.533 ng/ul
RT: 11.716 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

Instrument :
BNA_P
ClientSampleId :
SLCS610

Tgt Ion:107 Resp: 24353
Ion Ratio Lower Upper
107 100
144 23.7 18.3 27.5
142 69.7 56.6 84.8

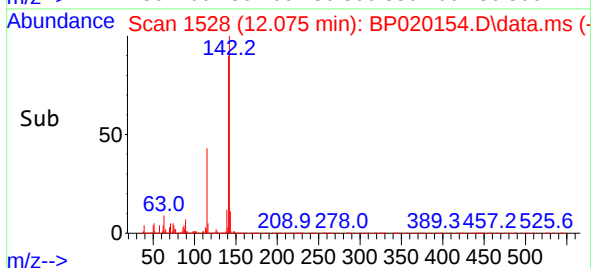
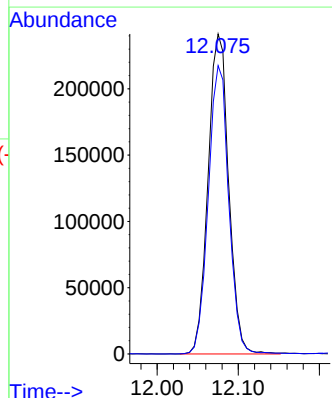
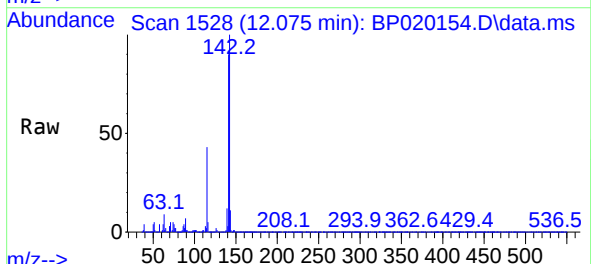
Manual Integrations
APPROVED

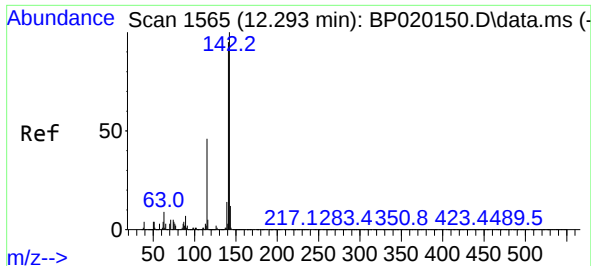
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#36
2-Methylnaphthalene
Concen: 36.480 ng/ul
RT: 12.075 min Scan# 1528
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

Tgt Ion:142 Resp: 425266
Ion Ratio Lower Upper
142 100
141 90.1 74.6 111.8





#37

1-Methylnaphthalene

Concen: 35.791 ng/ul

RT: 12.299 min Scan# 1565

Delta R.T. 0.006 min

Lab File: BP020154.D

Acq: 02 May 2024 20:42

Instrument :

BNA_P

ClientSampleId :

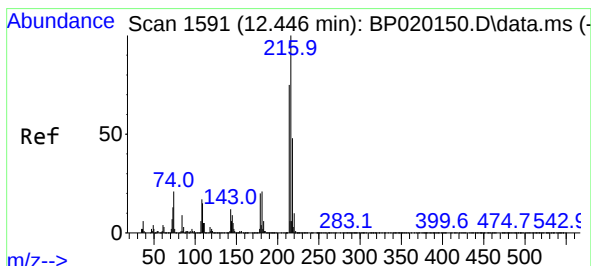
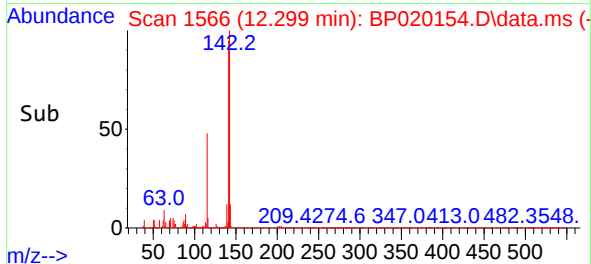
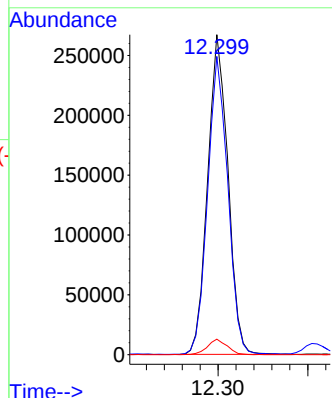
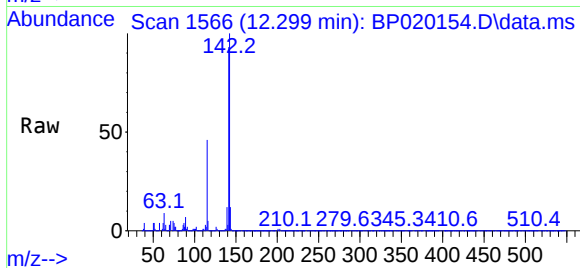
SLCS610

Tgt Ion:	142	Resp:	41986
Ion Ratio	Lower	Upper	
142	100		
141	93.2	75.5	113.3
116	4.9	3.9	5.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#39

1,2,4,5-Tetrachlorobenzene

Concen: 34.604 ng/ul

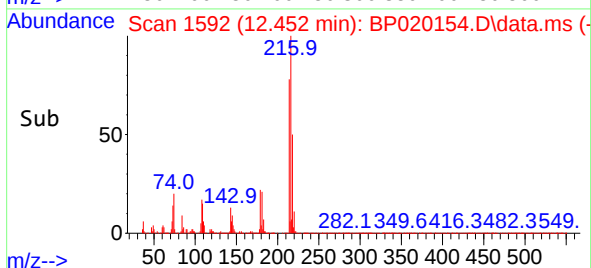
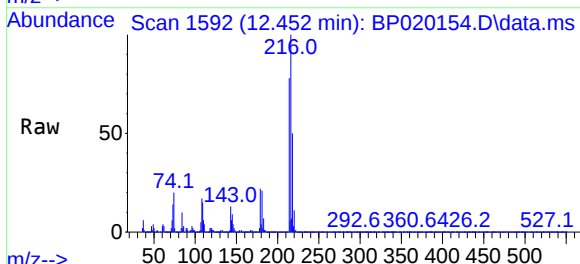
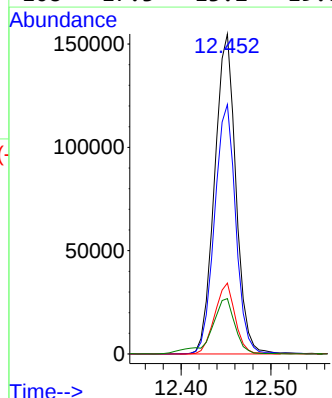
RT: 12.452 min Scan# 1592

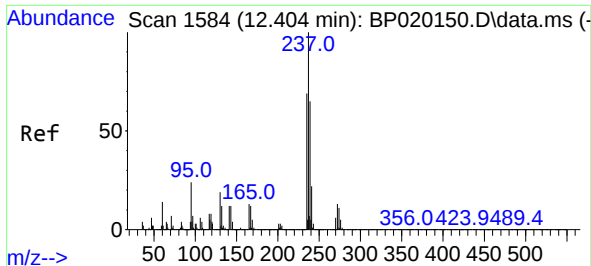
Delta R.T. 0.006 min

Lab File: BP020154.D

Acq: 02 May 2024 20:42

Tgt Ion:	216	Resp:	254621
Ion Ratio	Lower	Upper	
216	100		
214	77.9	61.3	91.9
179	22.2	16.9	25.3
108	17.3	13.2	19.8





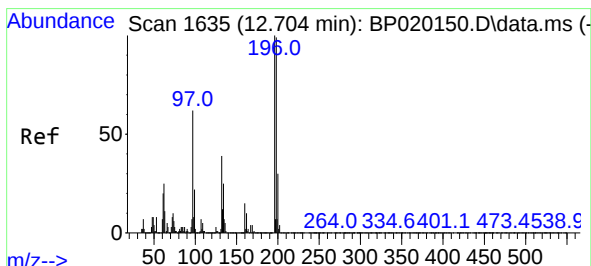
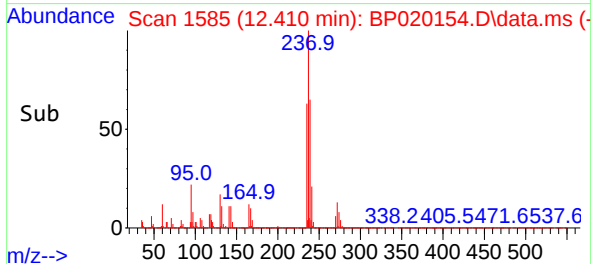
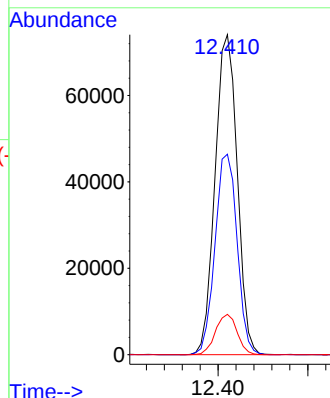
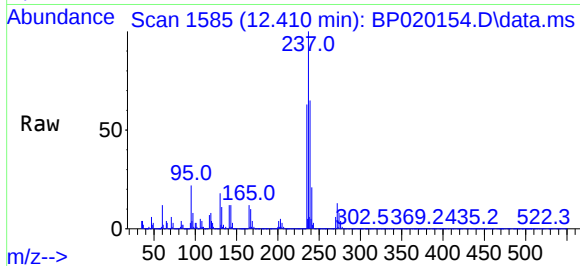
#40
Hexachlorocyclopentadiene
Concen: 31.773 ng/ul
RT: 12.410 min Scan# 1584
Delta R.T. 0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

Instrument :
BNA_P
ClientSampleId :
SLCS610

Tgt Ion: 237 Resp: 127149
Ion Ratio Lower Upper
237 100
235 62.7 52.4 78.6
272 12.6 10.0 15.0

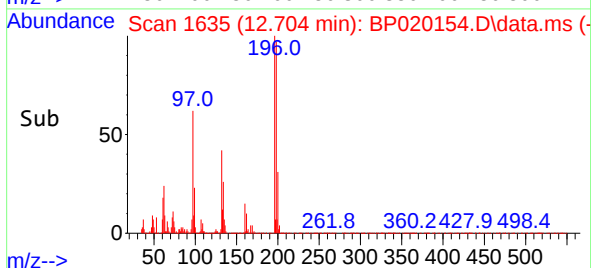
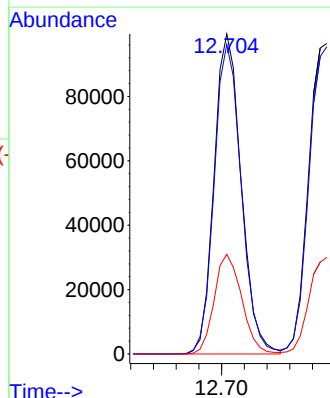
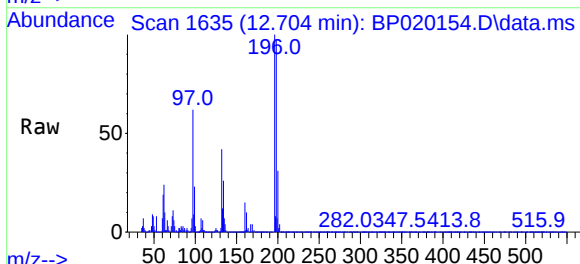
Manual Integrations
APPROVED

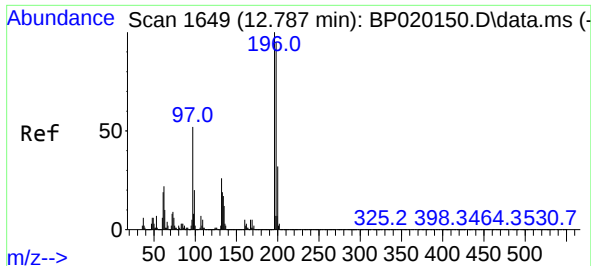
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#41
2,4,6-Trichlorophenol
Concen: 35.704 ng/ul
RT: 12.704 min Scan# 1635
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

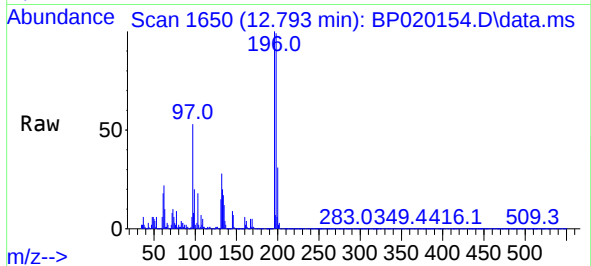
Tgt Ion: 196 Resp: 164752
Ion Ratio Lower Upper
196 100
198 96.7 75.8 113.8
200 31.2 24.8 37.2





#42
2,4,5-Trichlorophenol
Concen: 36.609 ng/ul
RT: 12.793 min Scan# 1650
Delta R.T. 0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

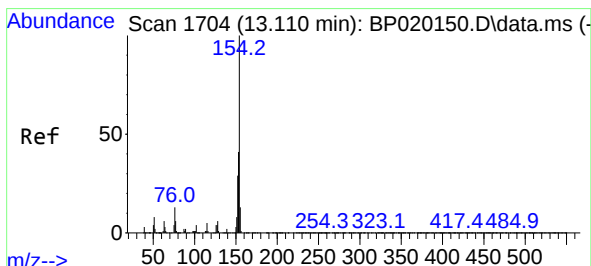
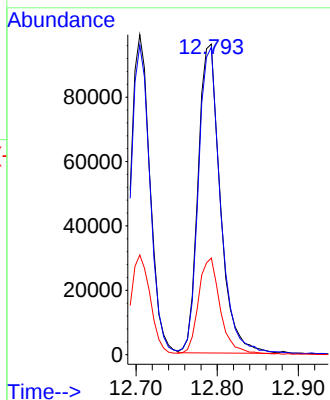
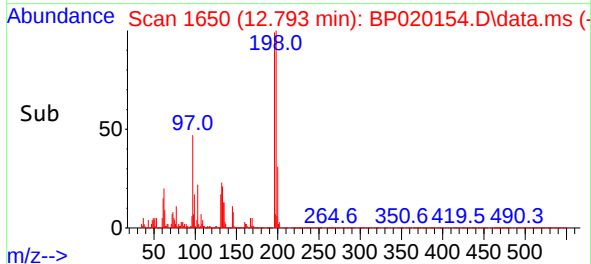
Instrument :
BNA_P
ClientSampleId :
SLCS610



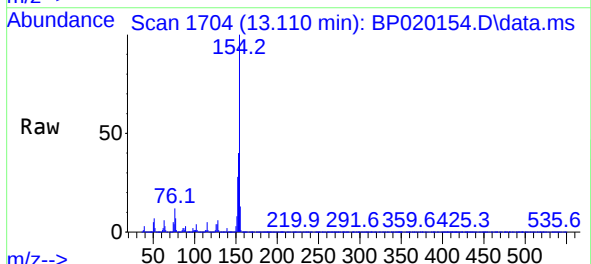
Tgt Ion:196 Resp: 18177
Ion Ratio Lower Upper
196 100
198 99.0 73.5 110.3
200 31.1 24.4 36.6

Manual Integrations
APPROVED

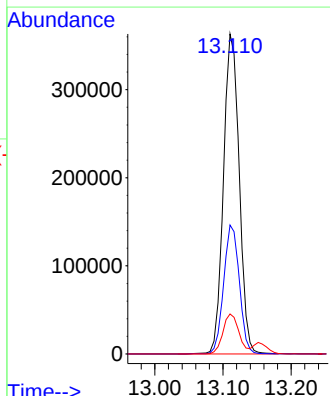
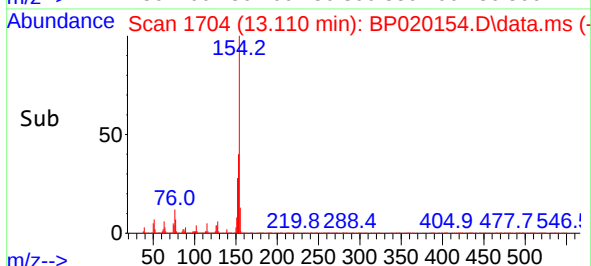
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024

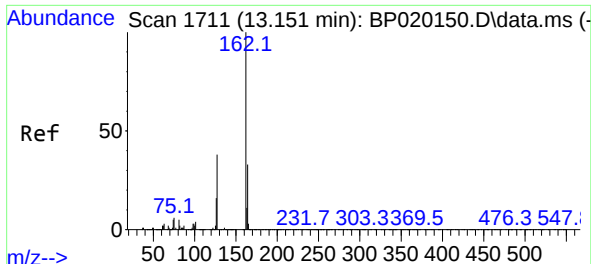


#43
1,1'-Biphenyl
Concen: 35.019 ng/ul
RT: 13.110 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42



Tgt Ion:154 Resp: 584373
Ion Ratio Lower Upper
154 100
153 40.3 33.1 49.7
76 12.5 9.7 14.5





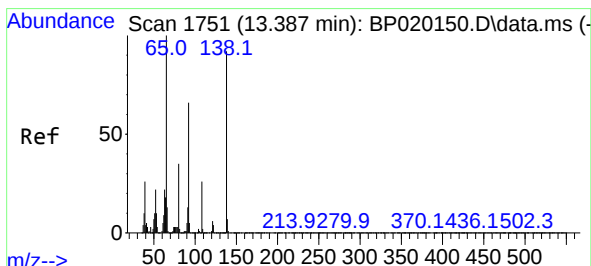
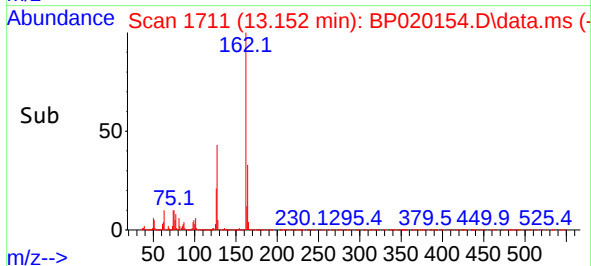
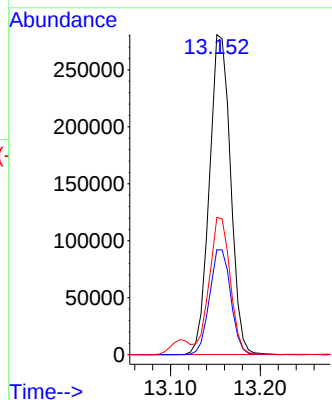
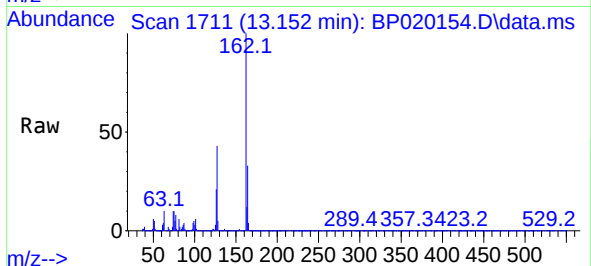
#44
2-Chloronaphthalene
Concen: 34.727 ng/ul
RT: 13.152 min Scan# 1711
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

Instrument :
BNA_P
ClientSampleId :
SLCS610

Tgt Ion:162 Resp: 45983
Ion Ratio Lower Upper
162 100
164 32.8 26.1 39.1
127 42.9 33.6 50.4

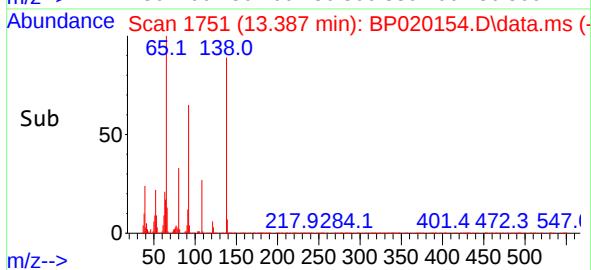
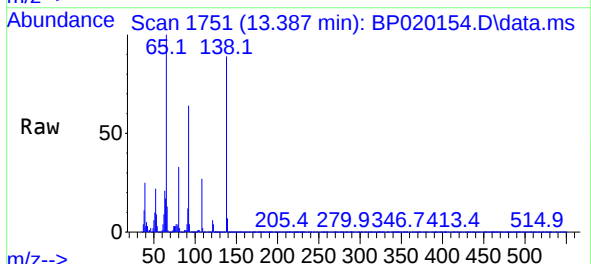
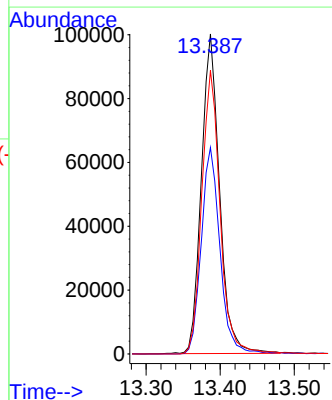
Manual Integrations
APPROVED

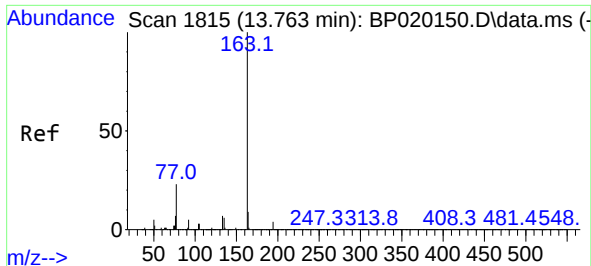
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#45
2-Nitroaniline
Concen: 38.907 ng/ul
RT: 13.387 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

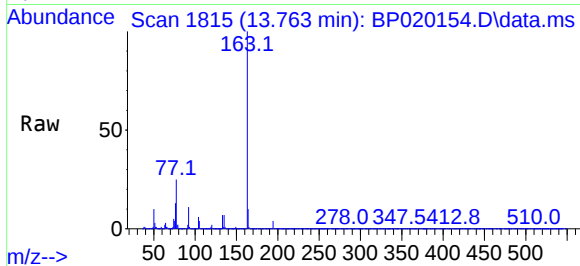
Tgt Ion: 65 Resp: 170887
Ion Ratio Lower Upper
65 100
92 64.5 55.6 83.4
138 88.6 73.1 109.7





#47
Dimethylphthalate
Concen: 36.605 ng/ul
RT: 13.763 min Scan# 1815
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

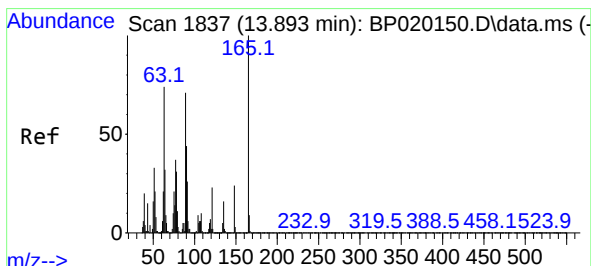
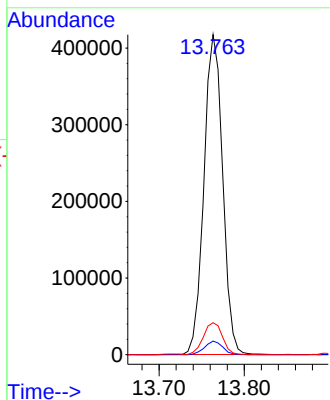
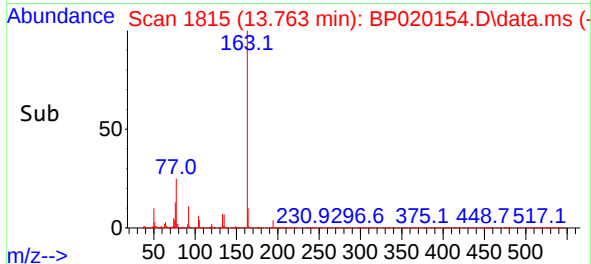
Instrument :
BNA_P
ClientSampleId :
SLCS610



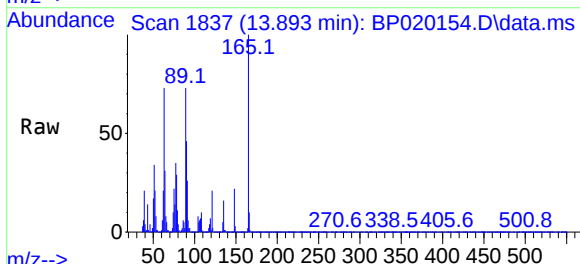
Tgt Ion:163 Resp: 637030
Ion Ratio Lower Upper
163 100
194 4.2 3.1 4.7
164 10.0 8.2 12.4

Manual Integrations
APPROVED

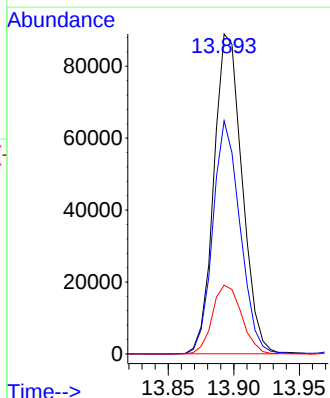
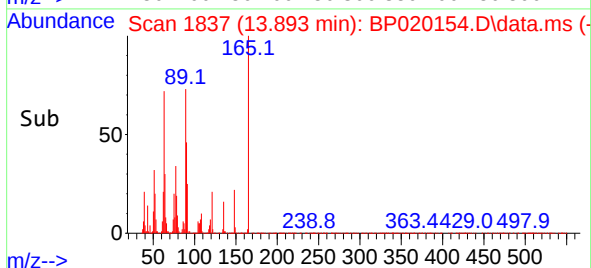
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024

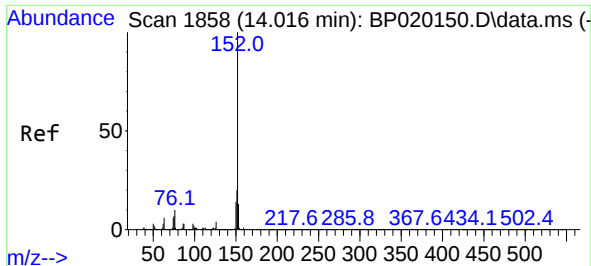


#48
2,6-Dinitrotoluene
Concen: 38.412 ng/ul
RT: 13.893 min Scan# 1837
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42



Tgt Ion:165 Resp: 132892
Ion Ratio Lower Upper
165 100
89 72.8 51.0 76.6
121 21.5 18.5 27.7





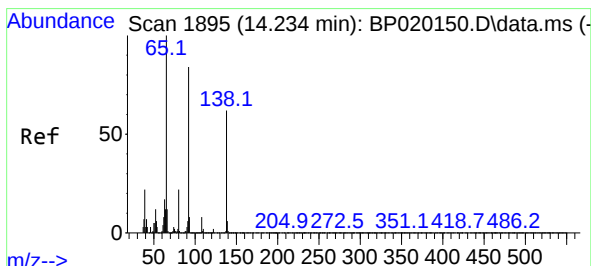
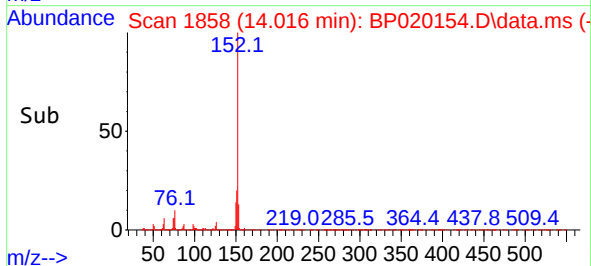
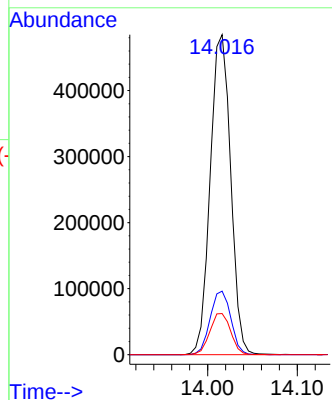
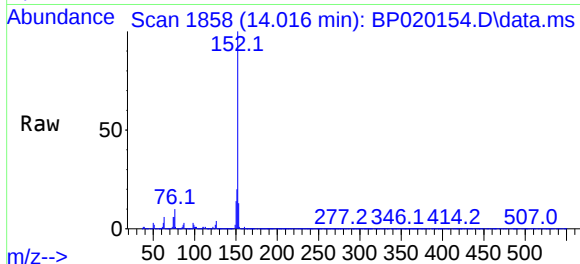
#50
Acenaphthylene
Concen: 35.867 ng/ul
RT: 14.016 min Scan# 1858
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

Instrument :
BNA_P
ClientSampleId :
SLCS610

Tgt Ion:152 Resp: 767800
Ion Ratio Lower Upper
152 100
151 19.8 16.5 24.7
153 12.9 10.3 15.5

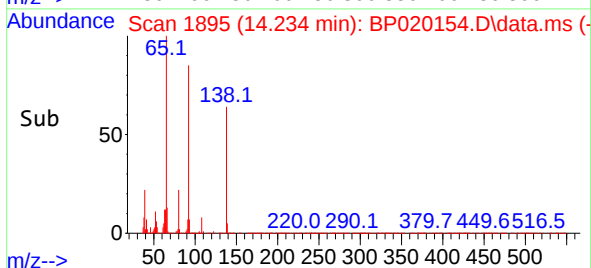
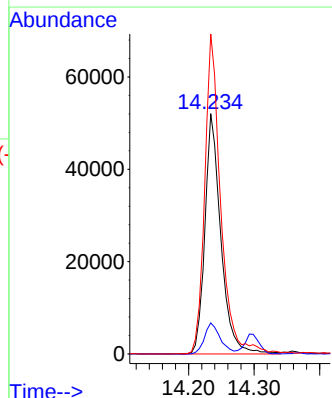
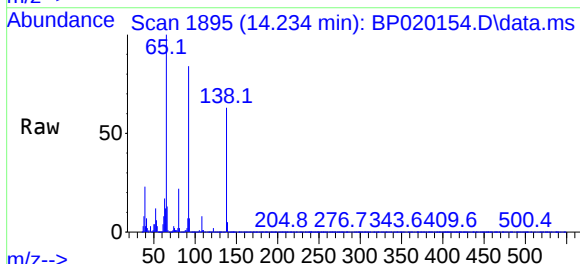
Manual Integrations
APPROVED

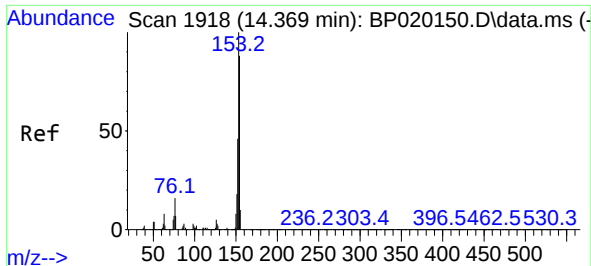
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#51
3-Nitroaniline
Concen: 27.311 ng/ul
RT: 14.234 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

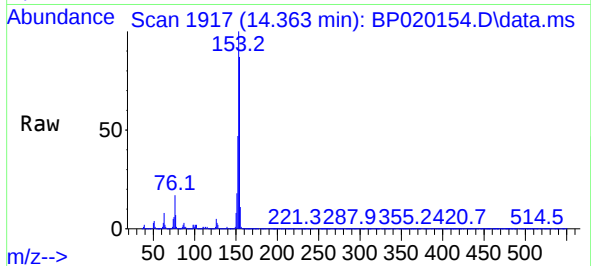
Tgt Ion:138 Resp: 88125
Ion Ratio Lower Upper
138 100
108 12.9 10.8 16.2
92 133.1 103.3 154.9





#52
Acenaphthene
Concen: 35.519 ng/ul
RT: 14.363 min Scan# 1918
Delta R.T. -0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

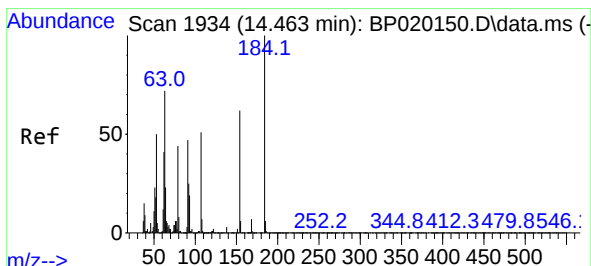
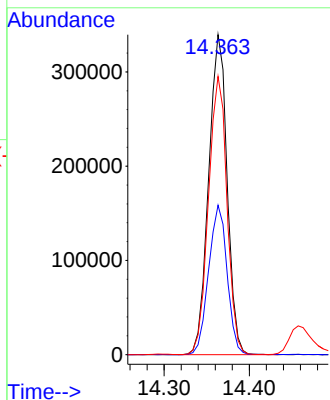
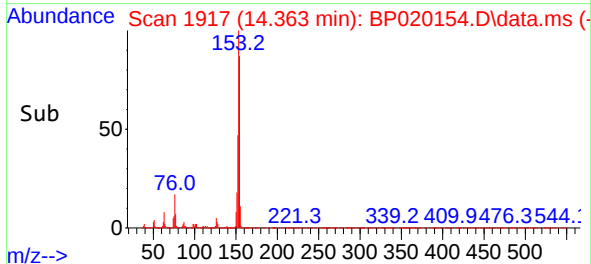
Instrument :
BNA_P
ClientSampleId :
SLCS610



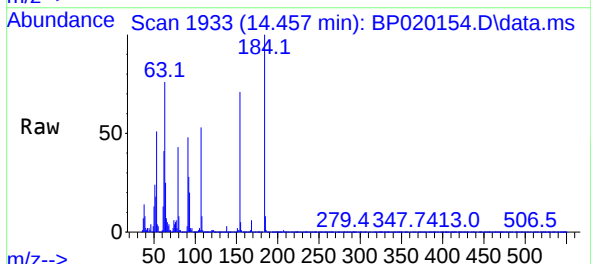
Tgt Ion:153 Resp: 51097
Ion Ratio Lower Upper
153 100
152 46.7 37.4 56.2
154 86.9 70.3 105.5

Manual Integrations
APPROVED

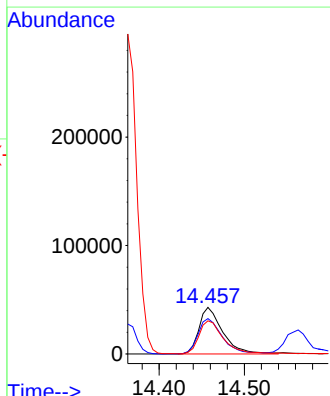
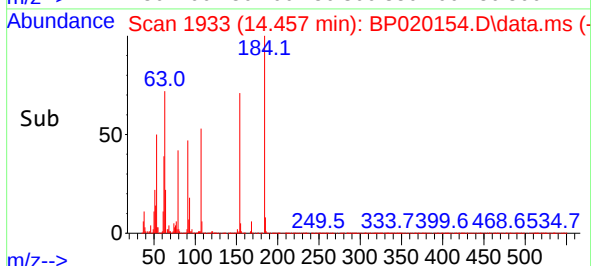
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024

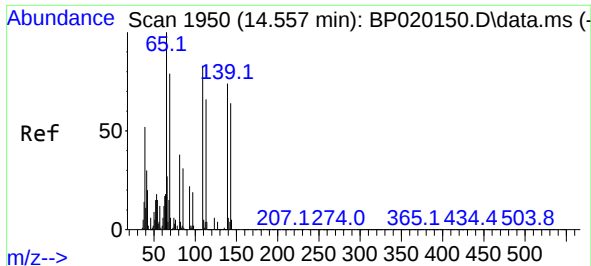


#53
2,4-Dinitrophenol
Concen: 39.170 ng/ul
RT: 14.457 min Scan# 1933
Delta R.T. -0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42



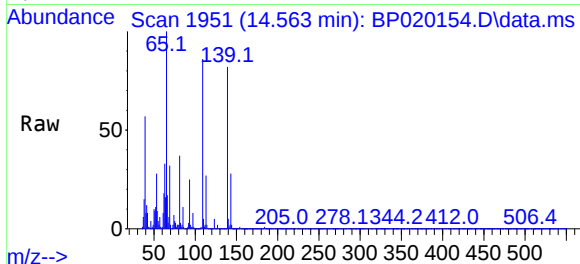
Tgt Ion:184 Resp: 83179
Ion Ratio Lower Upper
184 100
63 76.0 65.6 98.4
154 71.3 53.8 80.8





#55
4-Nitrophenol
Concen: 39.284 ng/ul
RT: 14.563 min Scan# 1951
Delta R.T. 0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

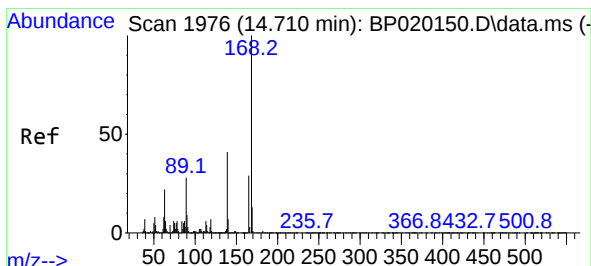
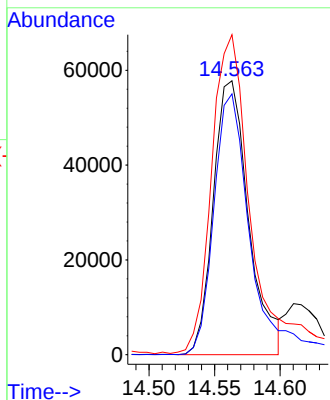
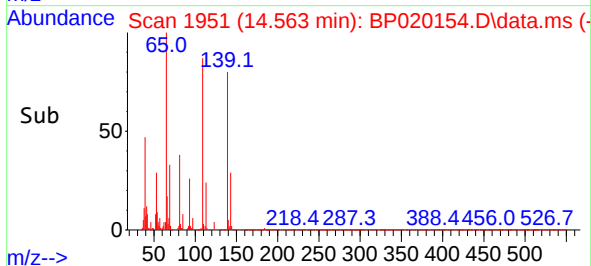
Instrument :
BNA_P
ClientSampleId :
SLCS610



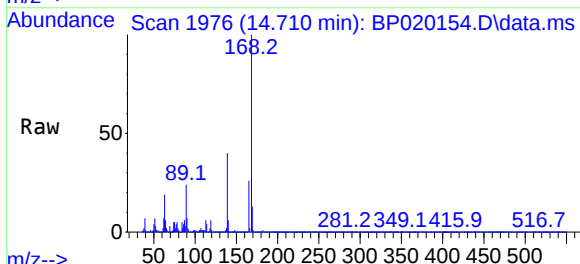
Tgt Ion:109 Resp: 10830
Ion Ratio Lower Upper
109 100
139 95.2 78.4 117.6
65 116.8 101.8 152.6

Manual Integrations
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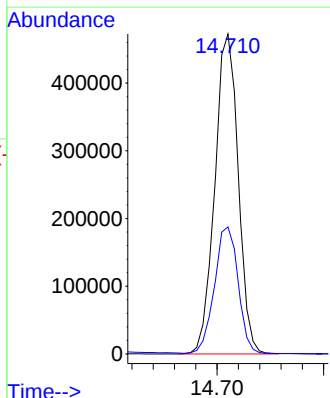
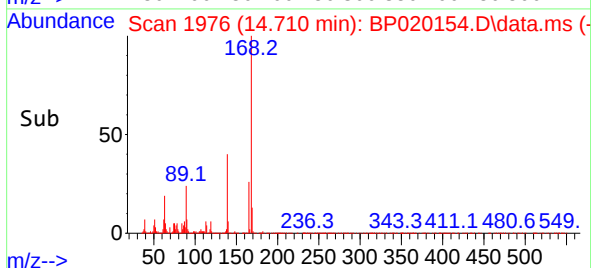
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024

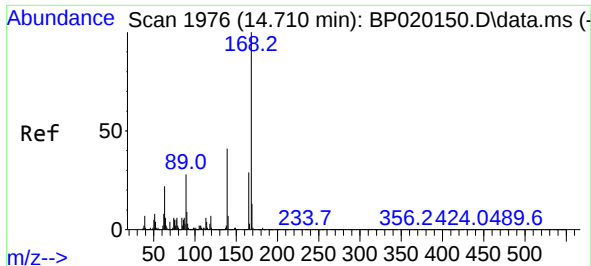


#56
Dibenzofuran
Concen: 36.337 ng/ul
RT: 14.710 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42



Tgt Ion:168 Resp: 718933
Ion Ratio Lower Upper
168 100
139 39.7 32.7 49.1





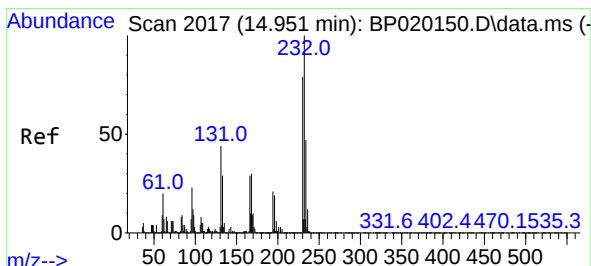
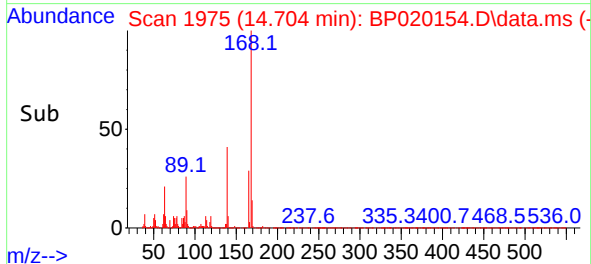
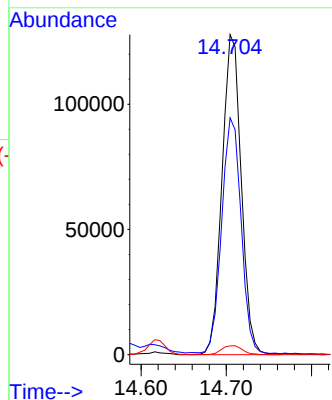
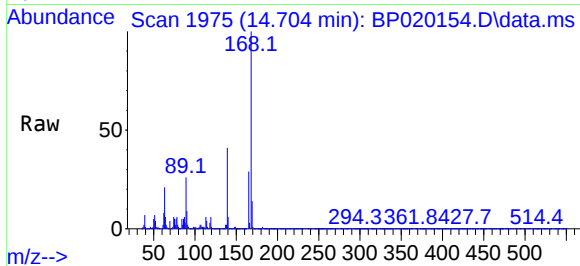
#57
2,4-Dinitrotoluene
Concen: 40.201 ng/ul
RT: 14.704 min Scan# 1975
Delta R.T. -0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

Instrument :
BNA_P
ClientSampleId :
SLCS610

Tgt Ion:165 Resp: 199958
Ion Ratio Lower Upper
165 100
63 74.0 59.7 89.5
182 2.8 2.4 3.6

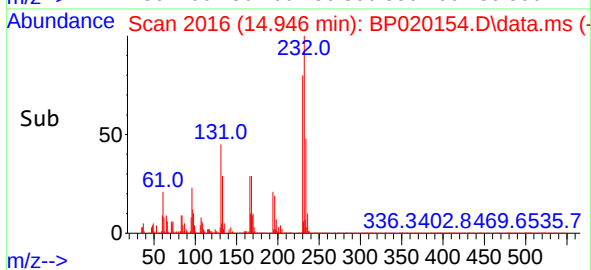
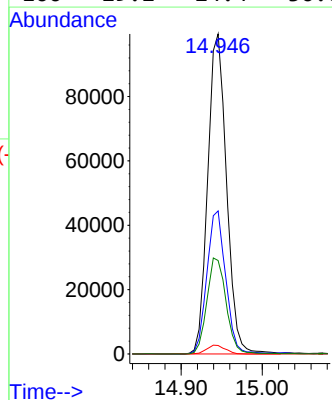
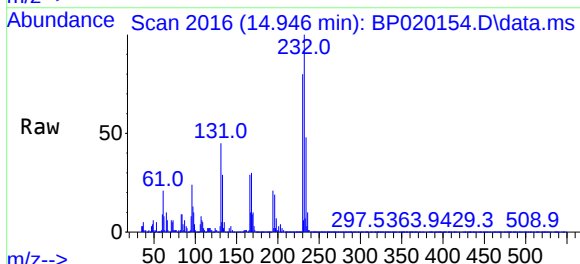
Manual Integrations
APPROVED

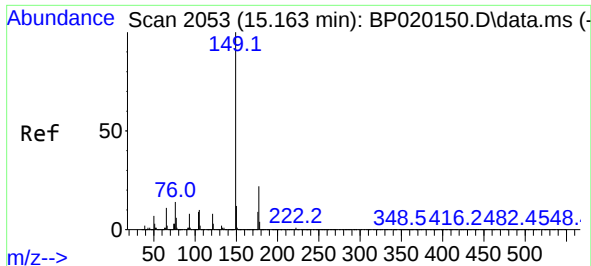
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.868 ng/ul
RT: 14.946 min Scan# 2016
Delta R.T. -0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

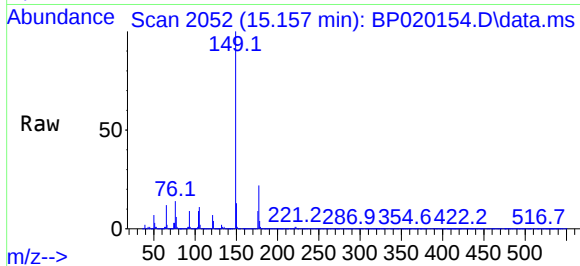
Tgt Ion:232 Resp: 159926
Ion Ratio Lower Upper
232 100
131 44.7 36.7 55.1
130 2.7 1.9 2.9
166 29.2 24.4 36.6





#59
Diethylphthalate
Concen: 37.919 ng/ul
RT: 15.157 min Scan# 2052
Delta R.T. -0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

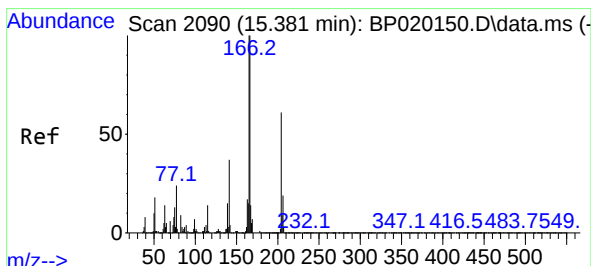
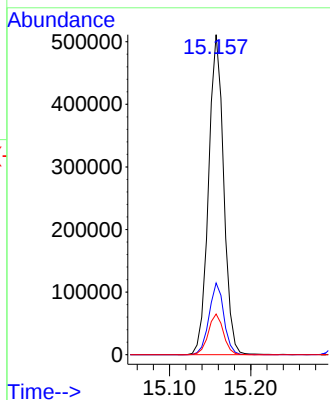
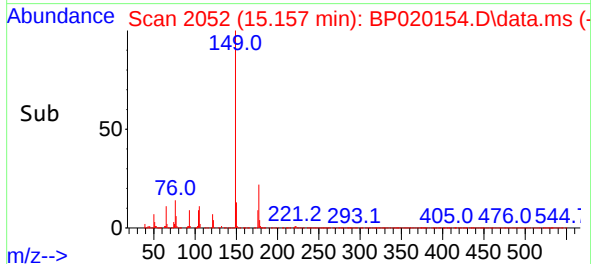
Instrument :
BNA_P
ClientSampleId :
SLCS610



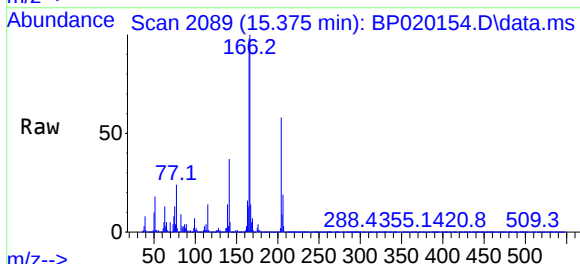
Tgt Ion:149 Resp: 658724
Ion Ratio Lower Upper
149 100
177 22.4 17.9 26.9
150 12.7 10.2 15.2

Manual Integrations
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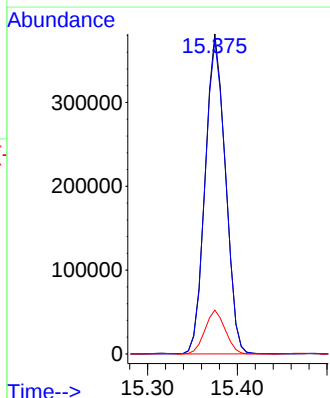
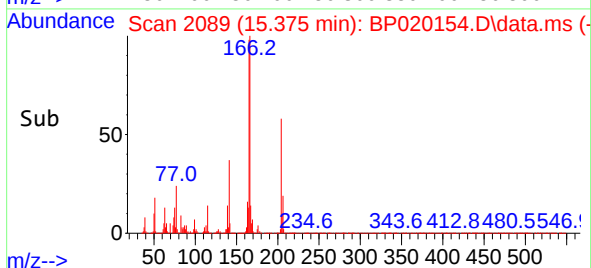
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024

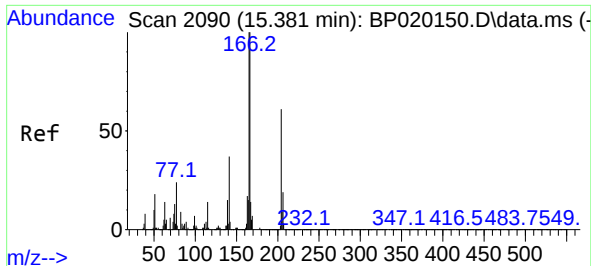


#61
Fluorene
Concen: 36.277 ng/ul
RT: 15.375 min Scan# 2089
Delta R.T. -0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42



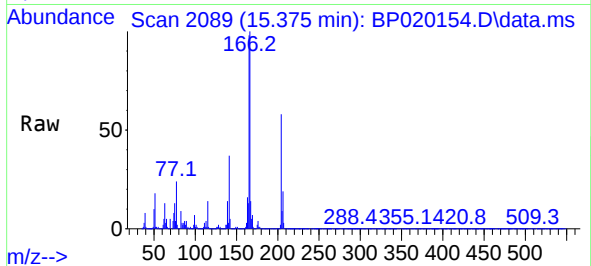
Tgt Ion:166 Resp: 596372
Ion Ratio Lower Upper
166 100
165 97.9 76.2 114.2
167 13.7 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 37.198 ng/ul
RT: 15.375 min Scan# 2089
Delta R.T. -0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

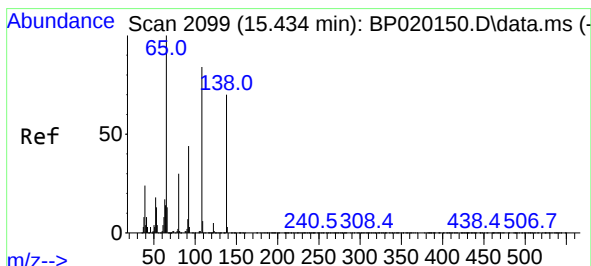
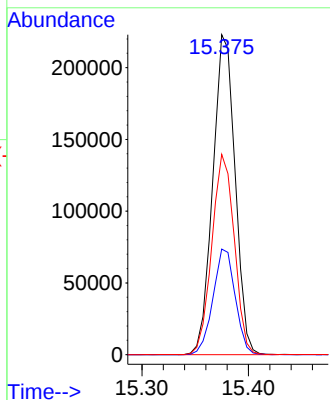
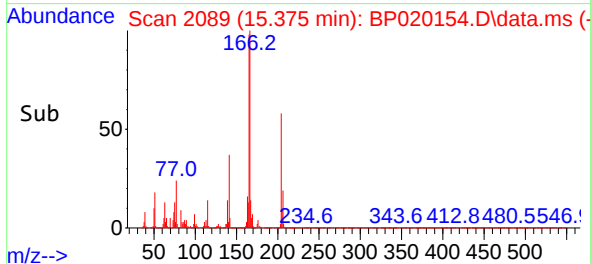
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:204 Resp: 324425
Ion Ratio Lower Upper
204 100
206 33.0 25.4 38.2
141 62.6 53.0 79.6

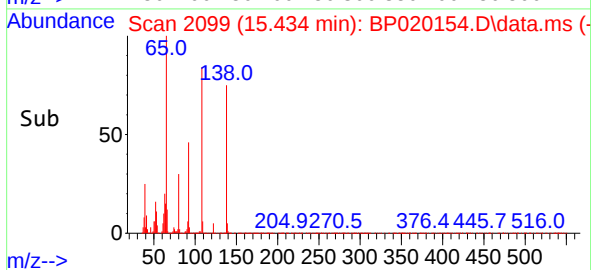
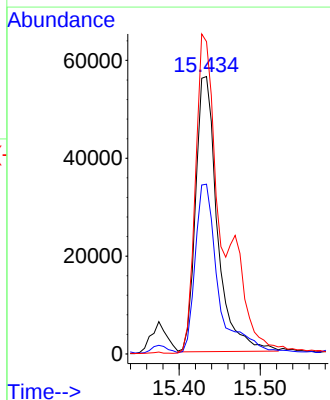
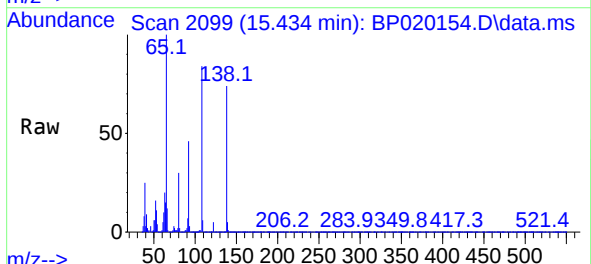
Manual Integrations
APPROVED

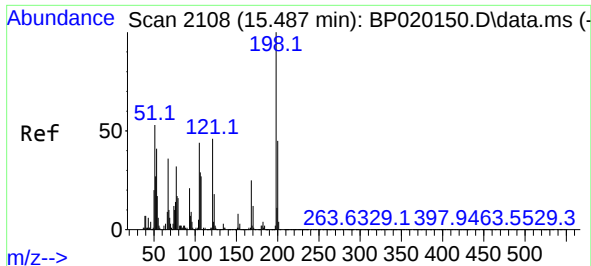
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#63
4-Nitroaniline
Concen: 39.050 ng/ul
RT: 15.434 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

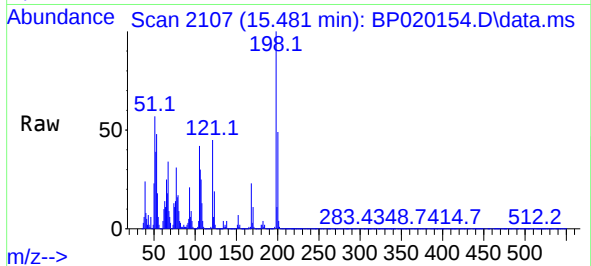
Tgt Ion:138 Resp: 105008
Ion Ratio Lower Upper
138 100
92 61.2 47.6 71.4
108 112.6 90.5 135.7





#66
4,6-Dinitro-2-methylphenol
Concen: 38.855 ng/ul
RT: 15.481 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

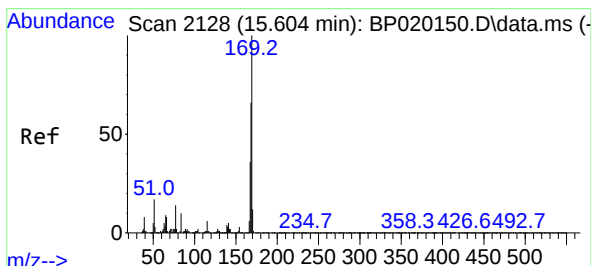
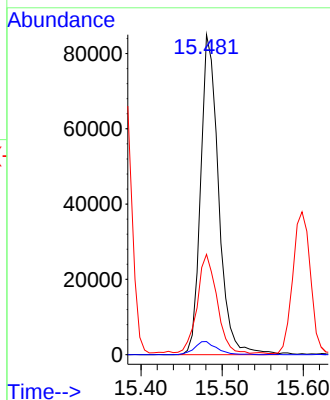
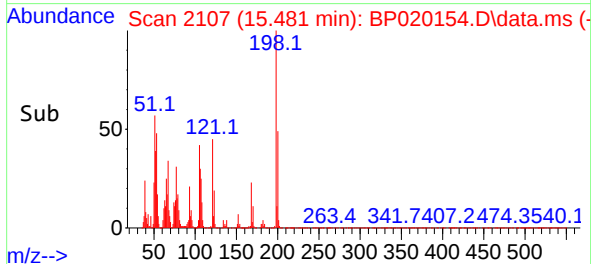
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:198 Resp: 13042
Ion Ratio Lower Upper
198 100
182 4.1 3.3 4.9
77 31.4 24.4 36.6

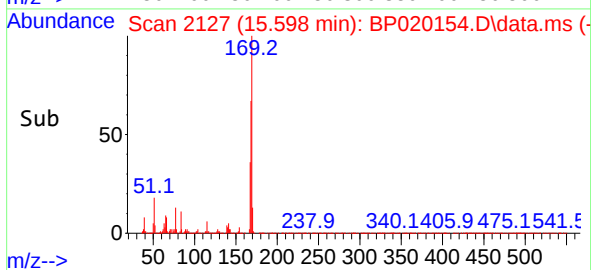
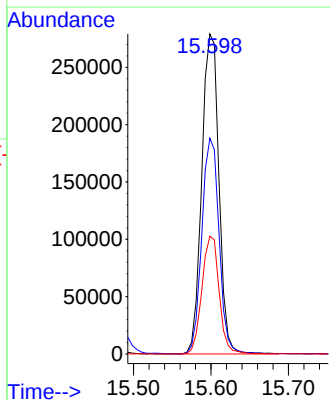
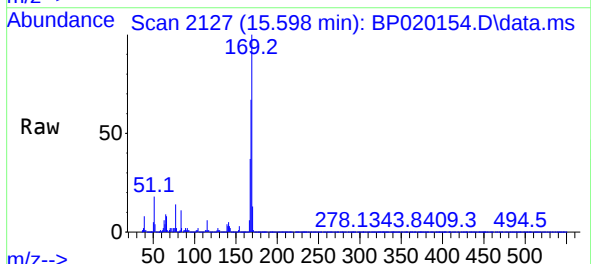
Manual Integrations
APPROVED

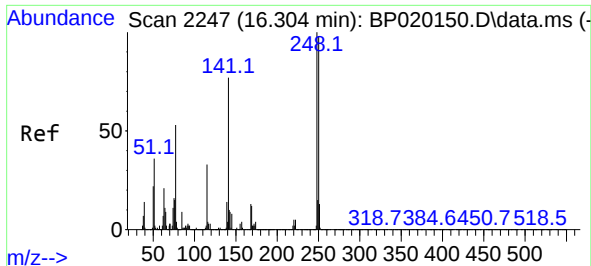
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#67
N-Nitrosodiphenylamine
Concen: 30.361 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

Tgt Ion:169 Resp: 428819
Ion Ratio Lower Upper
169 100
168 67.4 54.2 81.2
167 36.8 29.0 43.6





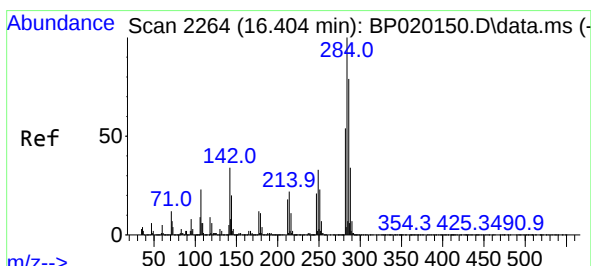
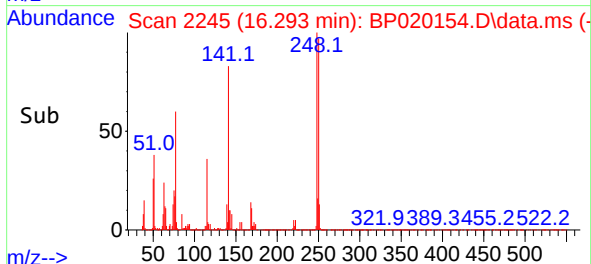
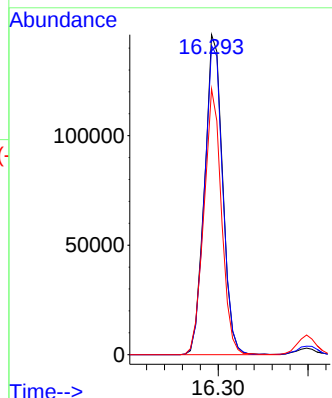
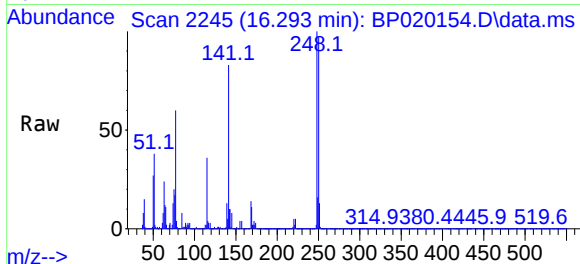
#68
4-Bromophenyl-phenylether
Concen: 37.099 ng/ul
RT: 16.293 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

Instrument :
BNA_P
ClientSampleId :
SLCS610

Tgt Ion:248 Resp: 20384
Ion Ratio Lower Upper
248 100
250 96.6 76.2 114.4
141 83.0 57.2 85.8

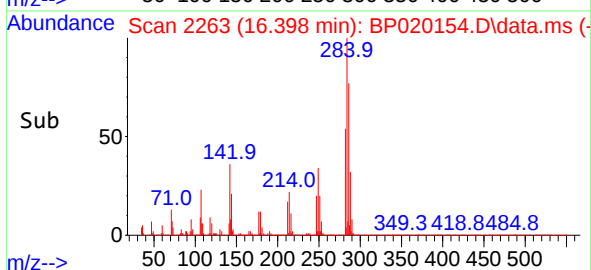
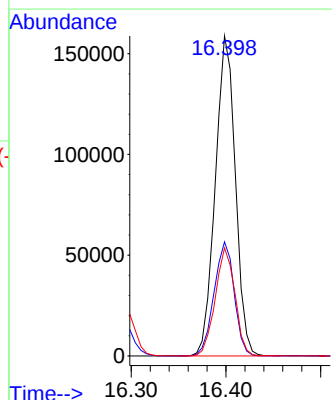
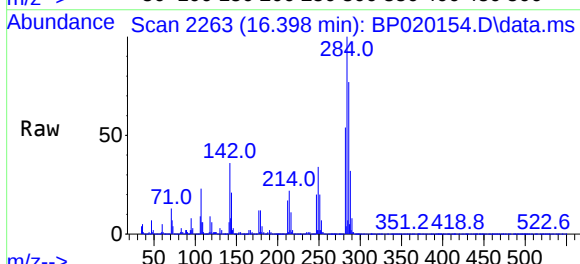
Manual Integrations
APPROVED

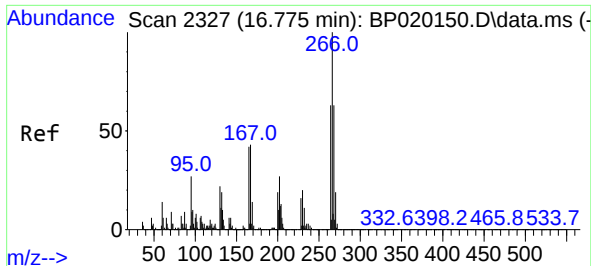
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#69
Hexachlorobenzene
Concen: 36.740 ng/ul
RT: 16.398 min Scan# 2263
Delta R.T. -0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

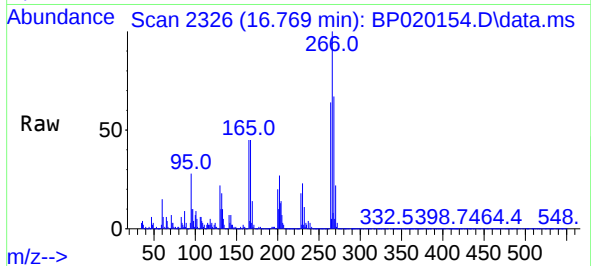
Tgt Ion:284 Resp: 233816
Ion Ratio Lower Upper
284 100
142 35.7 27.8 41.8
249 33.7 25.4 38.0





#71
Pentachlorophenol
Concen: 34.697 ng/ul
RT: 16.769 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

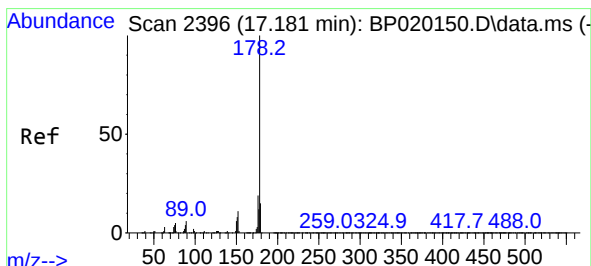
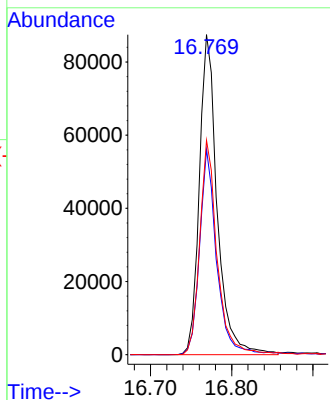
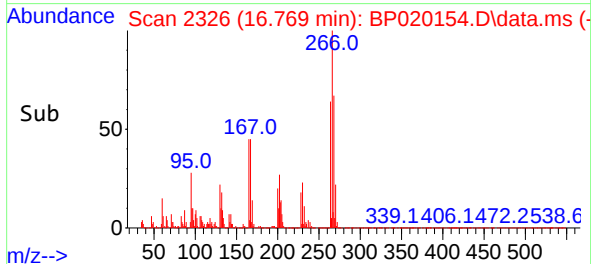
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:266 Resp: 133468
Ion Ratio Lower Upper
266 100
264 64.2 49.8 74.6
268 67.0 50.4 75.6

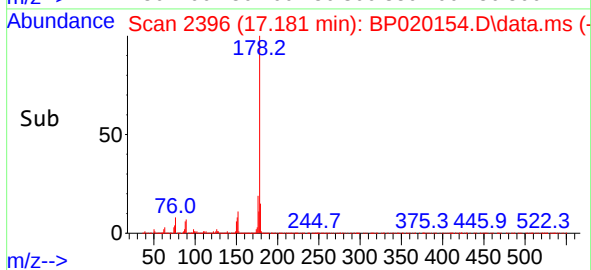
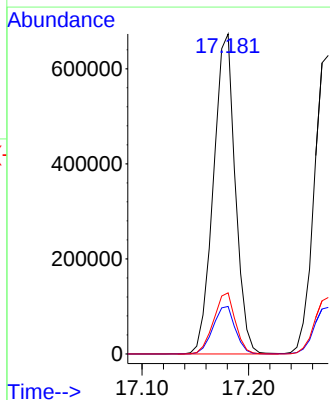
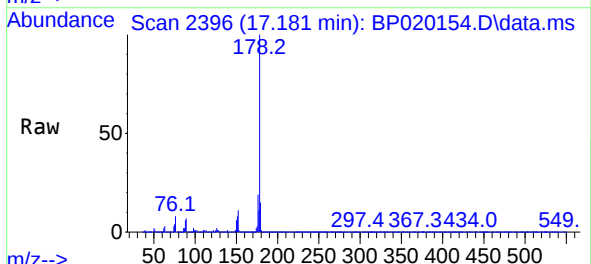
Manual Integrations
APPROVED

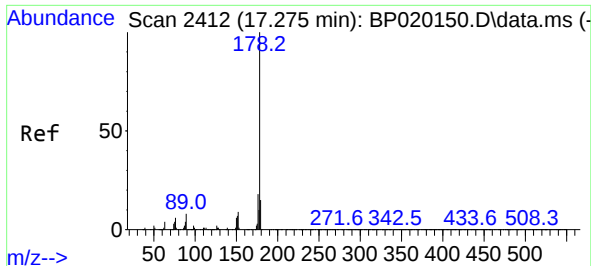
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#72
Phenanthrene
Concen: 36.899 ng/ul
RT: 17.181 min Scan# 2396
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

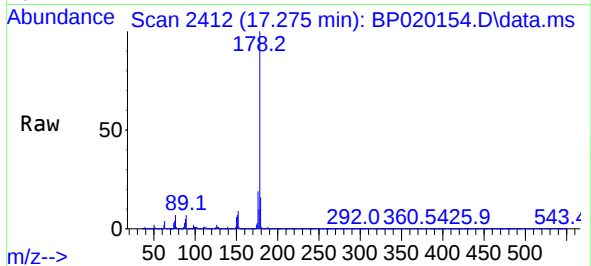
Tgt Ion:178 Resp: 955003
Ion Ratio Lower Upper
178 100
179 14.8 13.0 19.6
176 19.1 15.2 22.8





#74
 Anthracene
 Concen: 37.409 ng/u1
 RT: 17.275 min Scan# 2412
 Delta R.T. 0.000 min
 Lab File: BP020154.D
 Acq: 02 May 2024 20:42

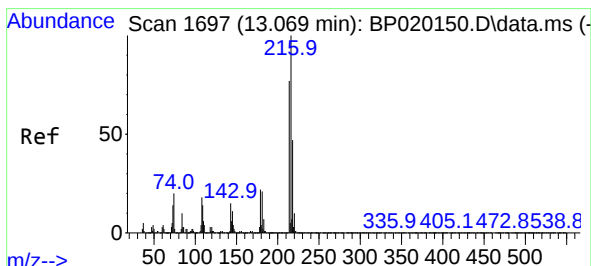
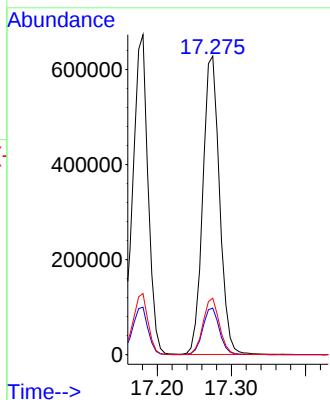
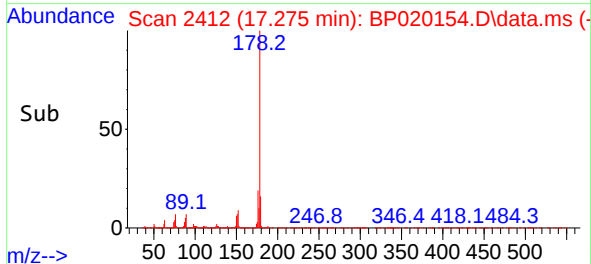
Instrument :
 BNA_P
 ClientSampleId :
 SLCS610



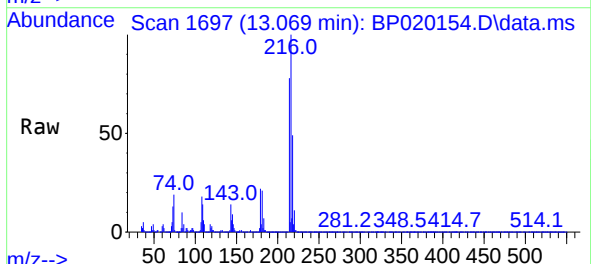
Tgt Ion:178 Resp: 984774
 Ion Ratio Lower Upper
 178 100
 179 15.6 12.0 18.0
 176 18.9 14.8 22.2

Manual Integrations
 APPROVED

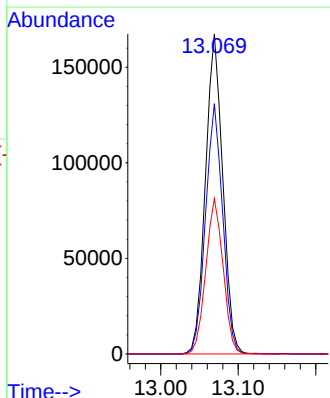
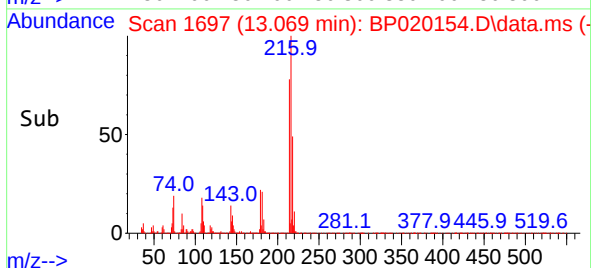
Reviewed By :Jagrut Upadhyay 05/03/2024
 Supervised By :mohammad ahmed 05/06/2024

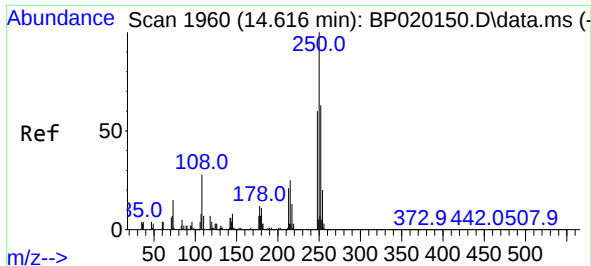


#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 34.426 ng/uL
 RT: 13.069 min Scan# 1697
 Delta R.T. 0.000 min
 Lab File: BP020154.D
 Acq: 02 May 2024 20:42



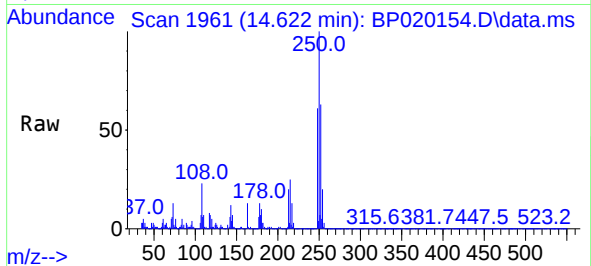
Tgt Ion:216 Resp: 259541
 Ion Ratio Lower Upper
 216 100
 214 78.2 60.1 90.1
 218 48.6 38.7 58.1





#76
Pentachlorobenzene
Concen: 35.210 ng/uL
RT: 14.622 min Scan# 1961
Delta R.T. 0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

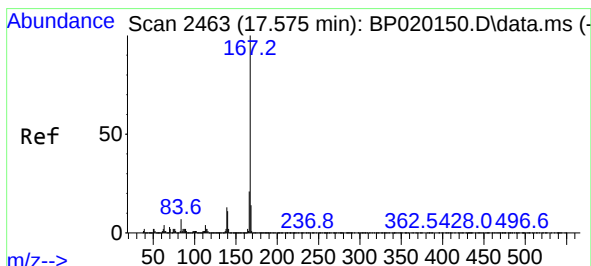
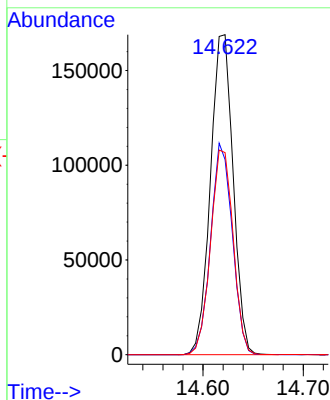
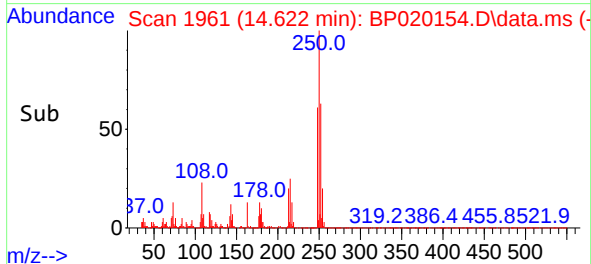
Instrument :
BNA_P
ClientSampleId :
SLCS610



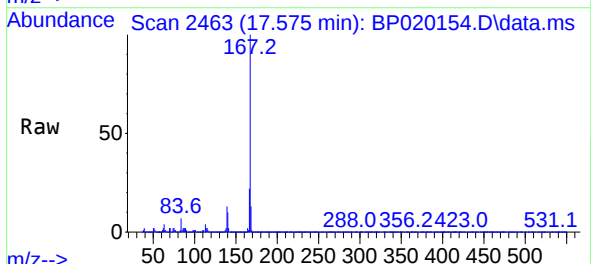
Tgt Ion:250 Resp: 26564
Ion Ratio Lower Upper
250 100
248 60.9 51.0 76.6
252 63.2 52.1 78.1

Manual Integrations
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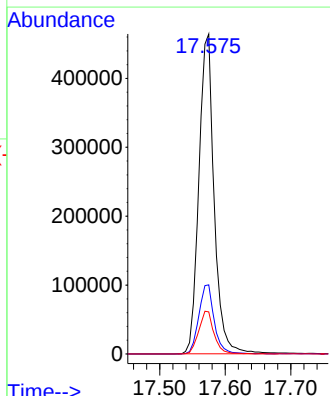
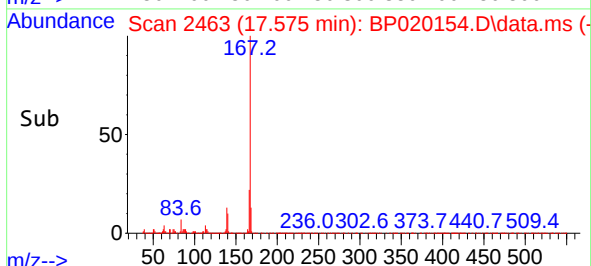
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024

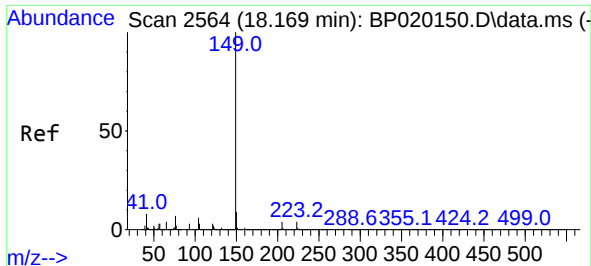


#77
Carbazole
Concen: 33.282 ng/uL
RT: 17.575 min Scan# 2463
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42



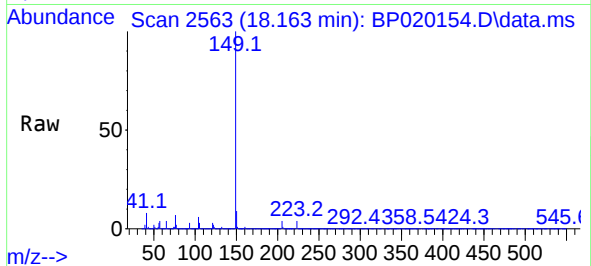
Tgt Ion:167 Resp: 754743
Ion Ratio Lower Upper
167 100
166 21.6 17.4 26.0
139 13.1 11.0 16.4





#78
Di-n-butylphthalate
Concen: 39.850 ng/ul
RT: 18.163 min Scan# 2564
Delta R.T. -0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

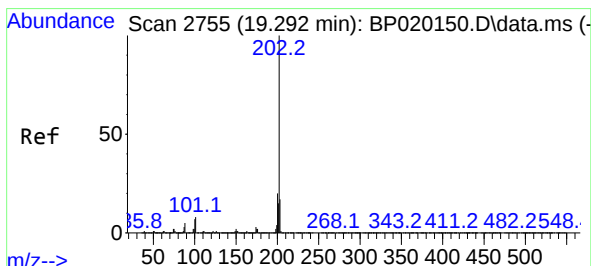
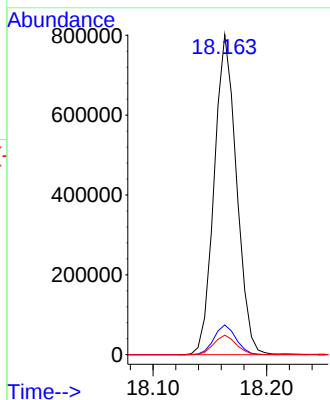
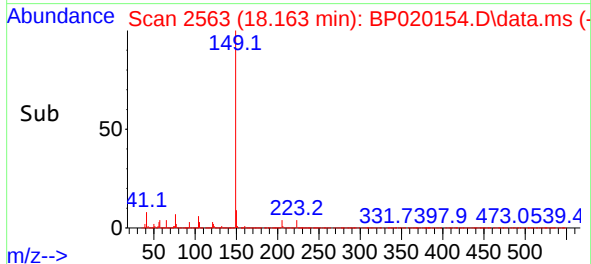
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:149 Resp: 109539
Ion Ratio Lower Upper
149 100
150 9.3 7.4 11.0
104 6.1 5.0 7.6

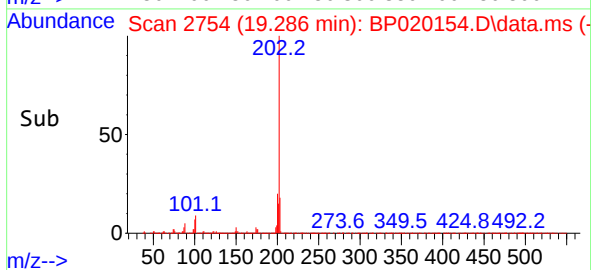
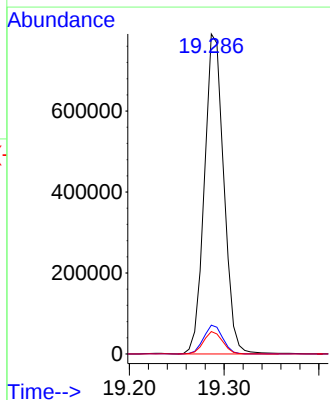
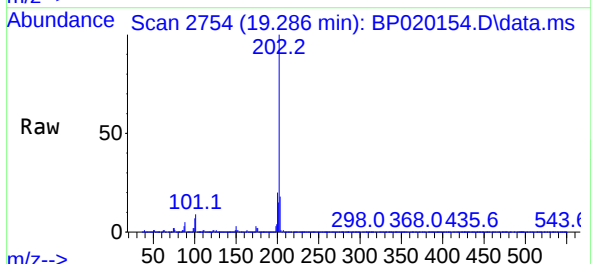
Manual Integrations
APPROVED

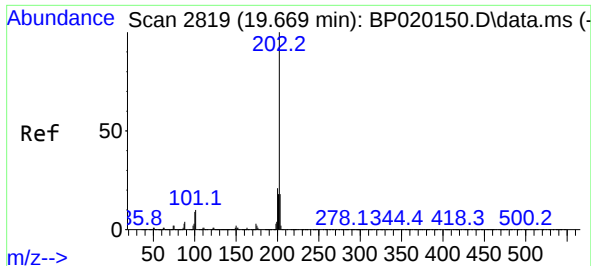
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#80
Fluoranthene
Concen: 40.857 ng/ul
RT: 19.286 min Scan# 2754
Delta R.T. -0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

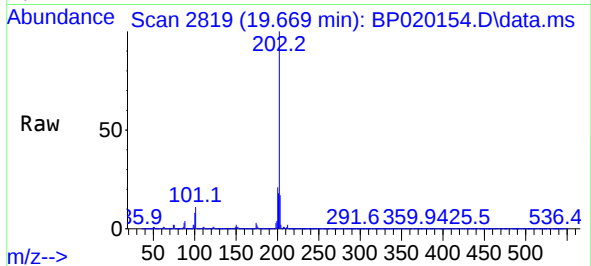
Tgt Ion:202 Resp: 1119938
Ion Ratio Lower Upper
202 100
101 9.0 7.0 10.4
100 7.0 5.5 8.3





#82
Pyrene
Concen: 40.438 ng/ul
RT: 19.669 min Scan# 2819
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

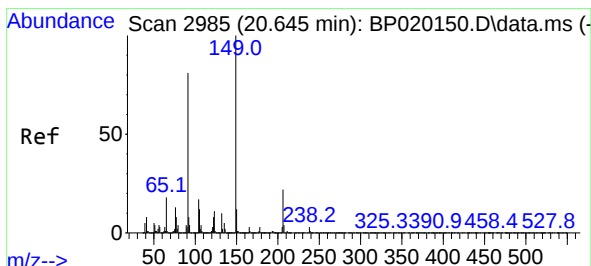
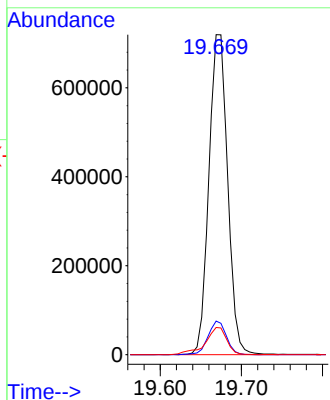
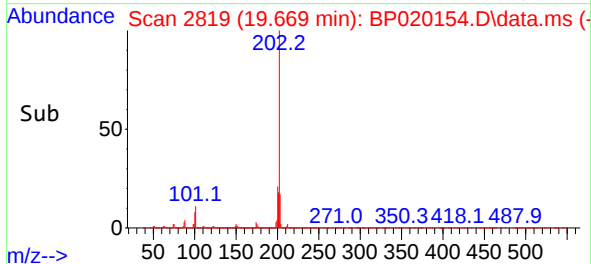
Instrument :
BNA_P
ClientSampleId :
SLCS610



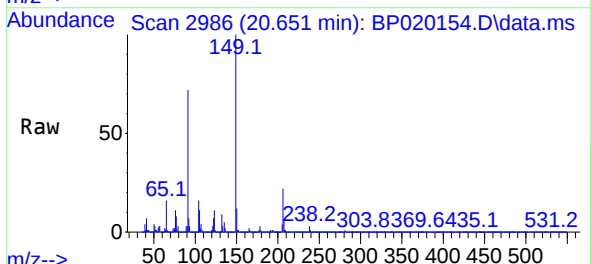
Tgt Ion:202 Resp: 115331
Ion Ratio Lower Upper
202 100
101 10.5 8.1 12.1
100 8.5 6.8 10.2

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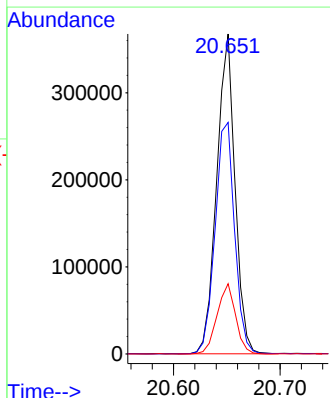
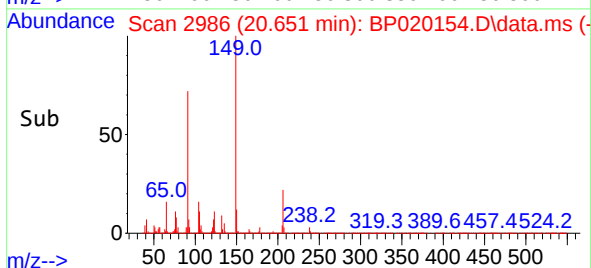
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024

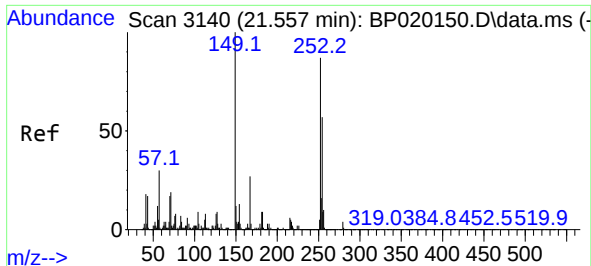


#83
Butylbenzylphthalate
Concen: 40.334 ng/ul
RT: 20.651 min Scan# 2986
Delta R.T. 0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42



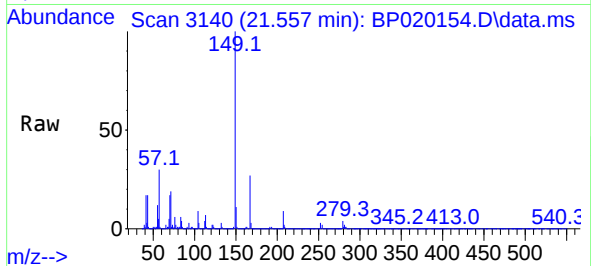
Tgt Ion:149 Resp: 436670
Ion Ratio Lower Upper
149 100
91 72.3 62.7 94.1
206 22.0 17.3 25.9





#84
3,3'-Dichlorobenzidine
Concen: 2.278 ng/ul
RT: 21.557 min Scan# 3140
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

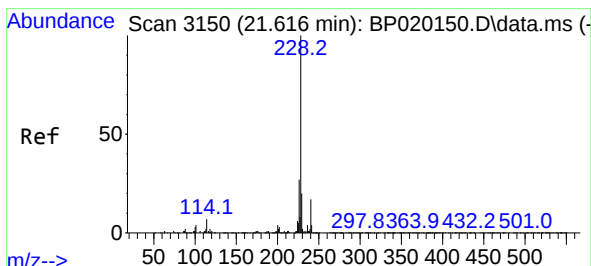
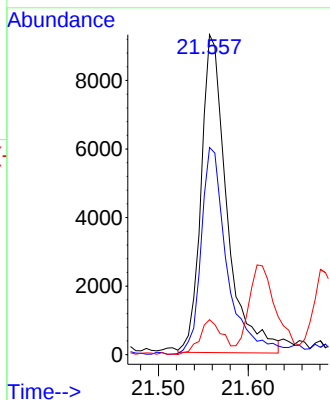
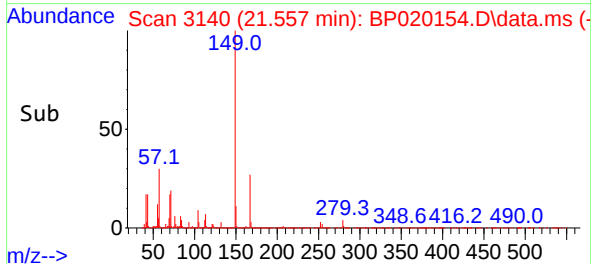
Instrument :
BNA_P
ClientSampleId :
SLCS610



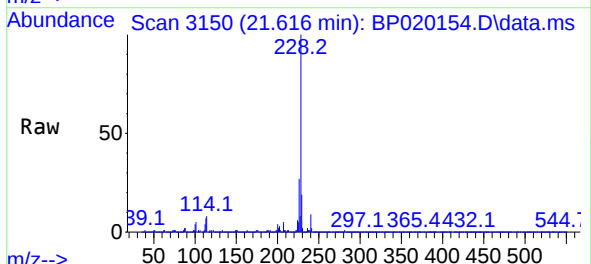
Tgt Ion:252 Resp: 1847
Ion Ratio Lower Upper
252 100
254 64.7 50.2 75.4
126 11.0 7.3 10.9

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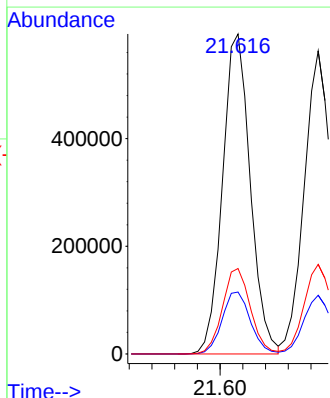
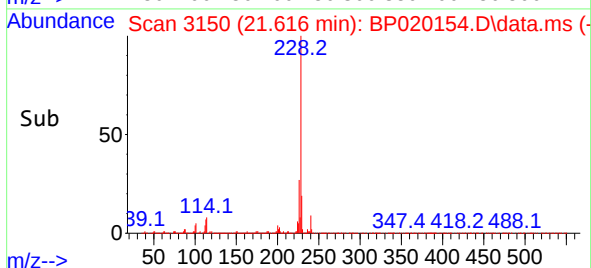
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024

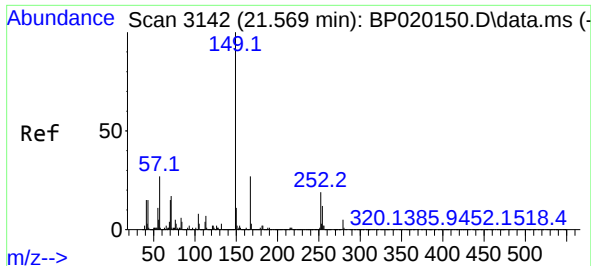


#85
Benzo(a)anthracene
Concen: 37.392 ng/ul
RT: 21.616 min Scan# 3150
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42



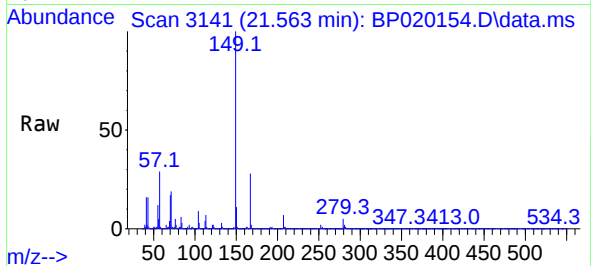
Tgt Ion:228 Resp: 1010547
Ion Ratio Lower Upper
228 100
229 19.4 15.8 23.8
226 26.7 21.5 32.3





#86
Bis(2-ethylhexyl)phthalate
Concen: 37.177 ng/ul
RT: 21.563 min Scan# 3141
Delta R.T. -0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

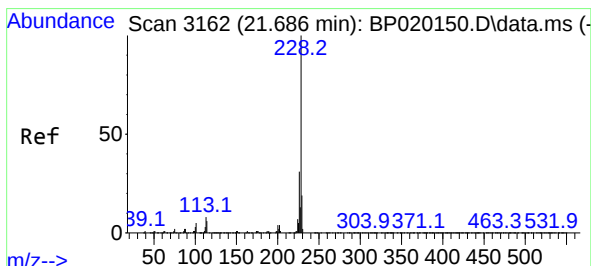
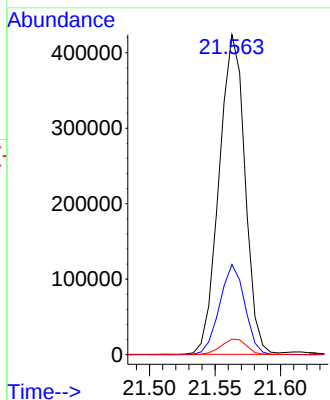
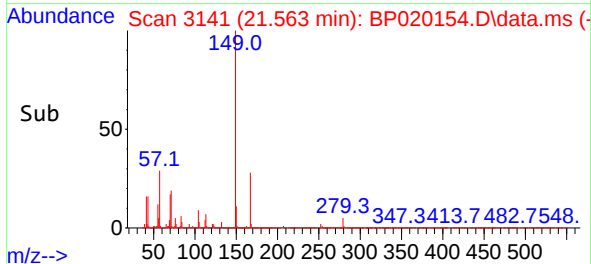
Instrument :
BNA_P
ClientSampleId :
SLCS610



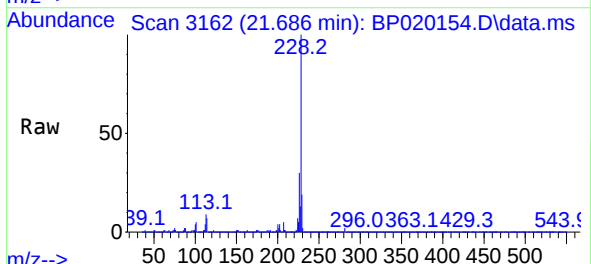
Tgt Ion:149 Resp: 580658
Ion Ratio Lower Upper
149 100
167 28.2 21.4 32.0
279 4.9 3.4 5.2

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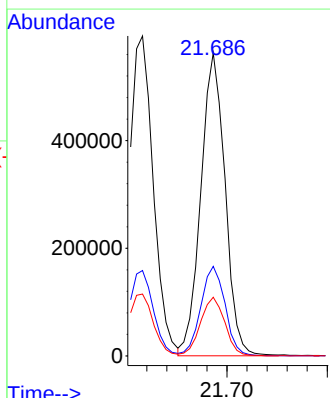
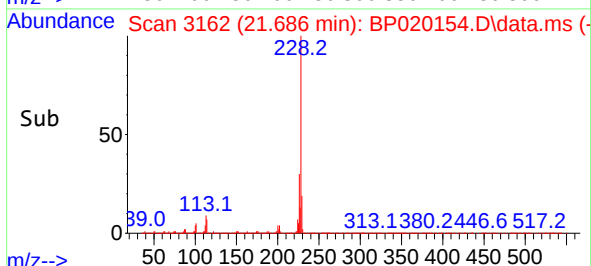
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024

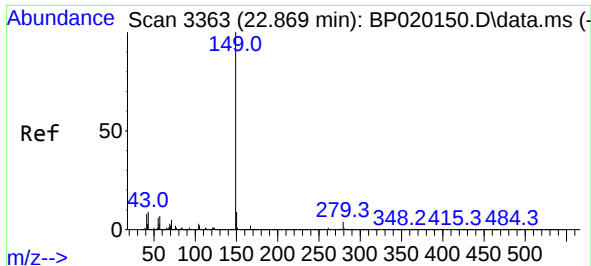


#87
Chrysene
Concen: 37.740 ng/ul
RT: 21.686 min Scan# 3162
Delta R.T. 0.000 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42



Tgt Ion:228 Resp: 945316
Ion Ratio Lower Upper
228 100
226 29.6 24.2 36.4
229 19.4 15.9 23.9





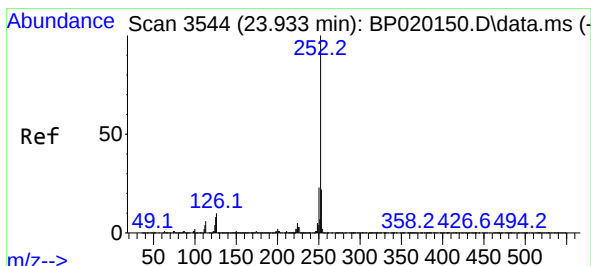
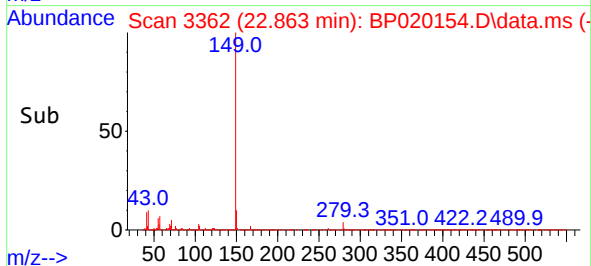
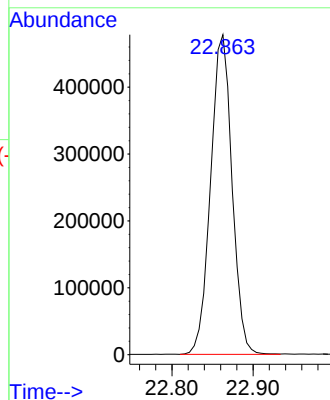
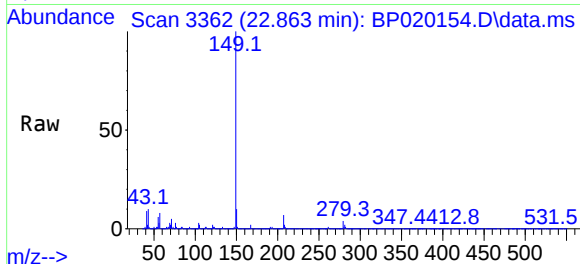
#89
Di-n-octyl phthalate
Concen: 42.997 ng/ul
RT: 22.863 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

Instrument :
BNA_P
ClientSampleId :
SLCS610

Tgt Ion:149 Resp: 873934

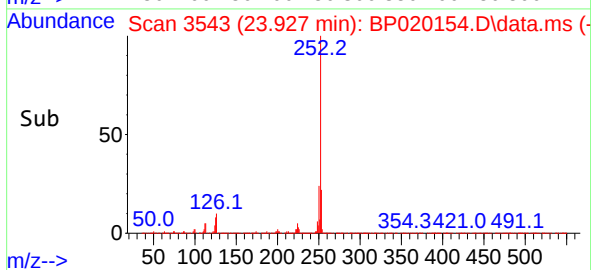
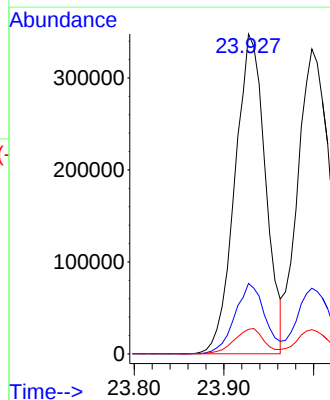
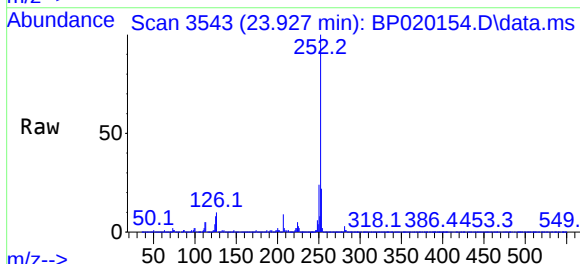
Manual Integrations
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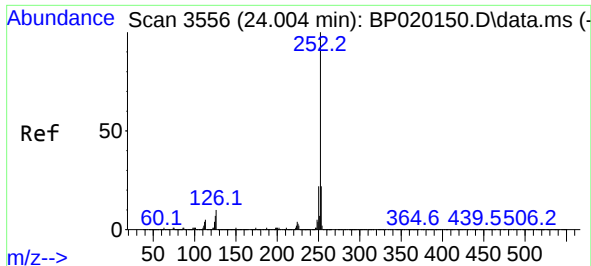
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#90
Benzo(b)fluoranthene
Concen: 43.499 ng/ul
RT: 23.927 min Scan# 3543
Delta R.T. -0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

Tgt Ion:252 Resp: 821233
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 7.7 6.2 9.2





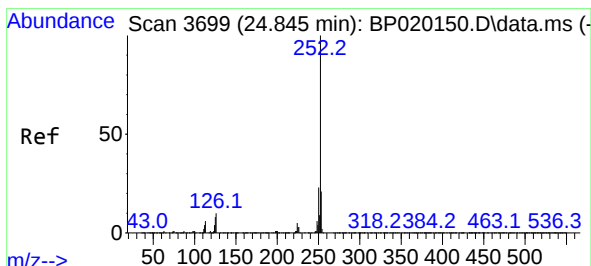
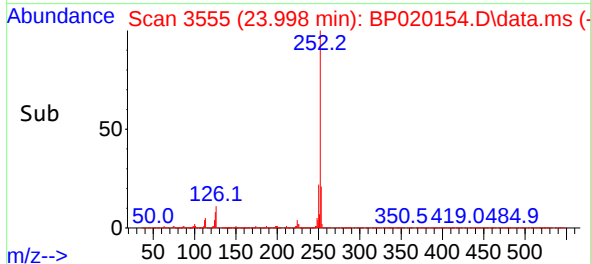
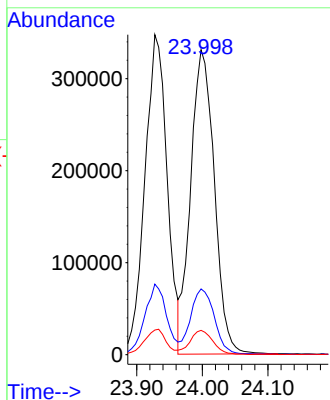
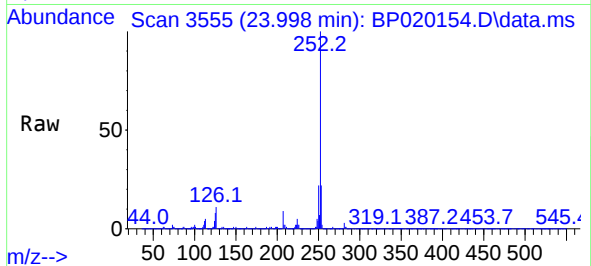
#91
Benzo(k)fluoranthene
Concen: 43.167 ng/u1
RT: 23.998 min Scan# 3555
Delta R.T. -0.006 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

Instrument :
BNA_P
ClientSampleId :
SLCS610

Tgt Ion:252 Resp: 83052
Ion Ratio Lower Upper
252 100
253 21.5 17.3 25.9
125 8.0 5.6 8.4

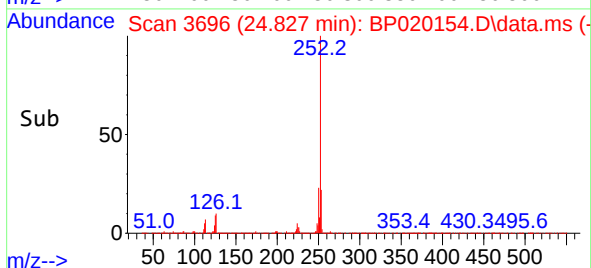
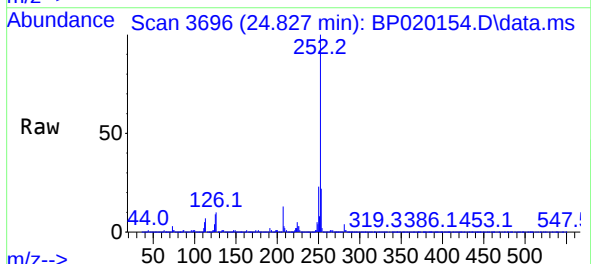
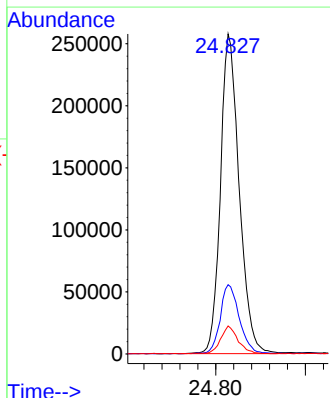
Manual Integrations
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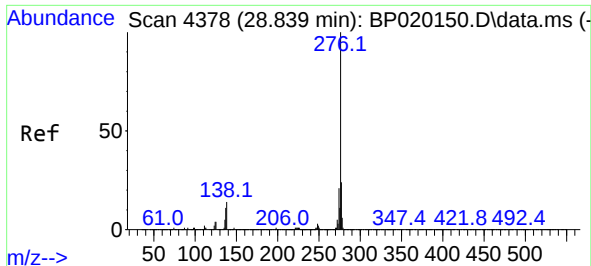
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#93
Benzo(a)pyrene
Concen: 41.637 ng/u1
RT: 24.827 min Scan# 3696
Delta R.T. -0.018 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

Tgt Ion:252 Resp: 747968
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.0
125 8.7 6.6 10.0





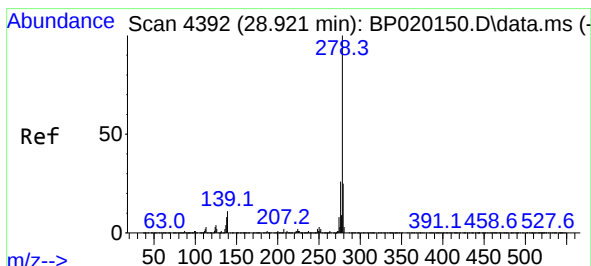
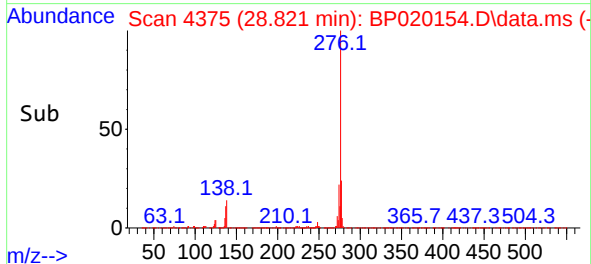
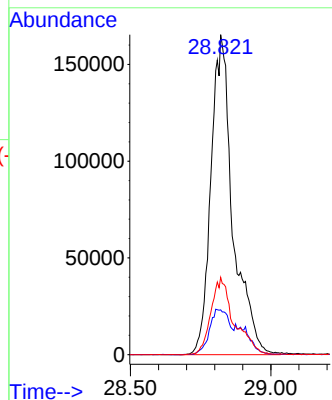
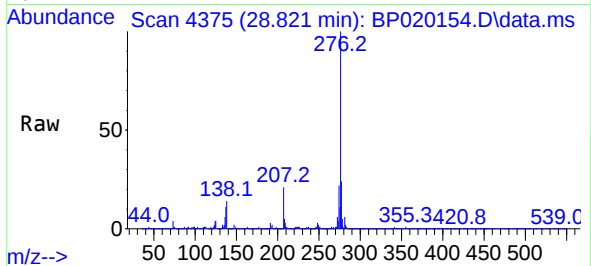
#94
 Indeno(1,2,3-cd)pyrene
 Concen: 40.761 ng/ul m
 RT: 28.821 min Scan# 4375
 Delta R.T. -0.018 min
 Lab File: BP020154.D
 Acq: 02 May 2024 20:42

Instrument :
 BNA_P
 ClientSampleId :
 SLCS610

Tgt Ion:276 Resp: 89761
 Ion Ratio Lower Upper
 276 100
 138 14.0 12.3 18.5
 277 24.1 19.0 28.4

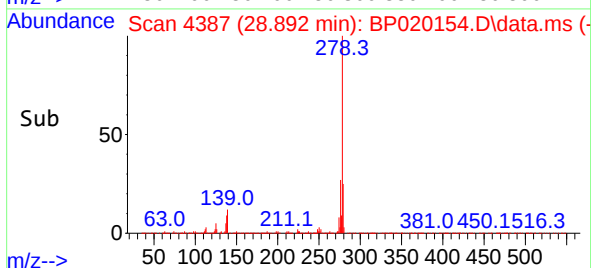
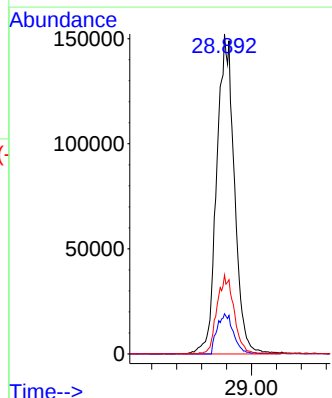
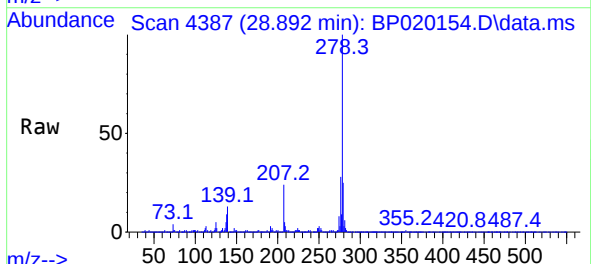
Manual Integrations
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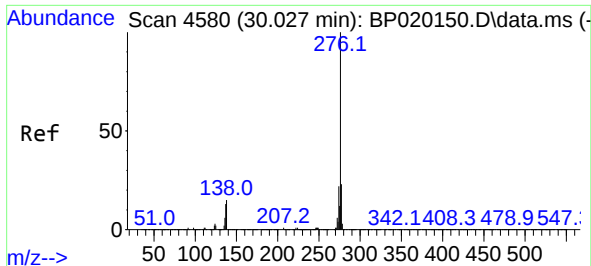
Reviewed By :Jagrut Upadhyay 05/03/2024
 Supervised By :mohammad ahmed 05/06/2024



#95
 Dibenzo(a,h)anthracene
 Concen: 41.092 ng/ul m
 RT: 28.892 min Scan# 4387
 Delta R.T. -0.029 min
 Lab File: BP020154.D
 Acq: 02 May 2024 20:42

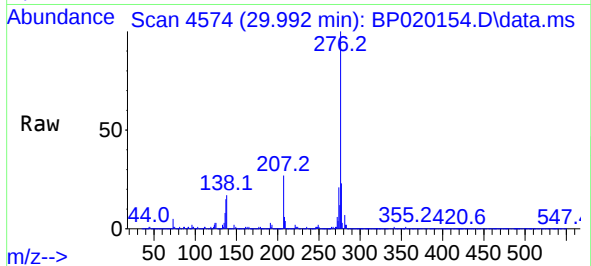
Tgt Ion:278 Resp: 748474
 Ion Ratio Lower Upper
 278 100
 139 12.6 10.2 15.2
 279 24.6 19.3 28.9





#96
Benzo(g,h,i)perylene
Concen: 40.445 ng/ul m
RT: 29.992 min Scan# 4574
Delta R.T. -0.035 min
Lab File: BP020154.D
Acq: 02 May 2024 20:42

Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:276 Resp: 718330
Ion Ratio Lower Upper
276 100
138 17.0 11.6 17.4
277 23.4 19.4 29.0

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024

