

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048314.D
 Acq On : 30 Oct 2024 09:07
 Operator : RC/JU
 Sample : PB164514BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS514

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 10/30/2024
 Supervised By :mohammad ahmed 11/01/2024

Quant Time: Oct 30 10:17:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 27 23:39:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	201870	20.000	ng/u1	0.00
20) Naphthalene-d8	10.504	136	837946	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.357	164	518879	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.098	188	997090	20.000	ng/u1	-0.01
79) Chrysene-d12	21.321	240	873217	20.000	ng/u1	-0.01
88) Perylene-d12	24.268	264	950641	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.163	96	32930	6.422	ng/uL	0.00
4) Pyridine-d5	3.581	84	478879	32.221	ng/u1	0.00
7) Phenol-d5	6.892	99	583035	33.618	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.045	67	348220	32.413	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.251	132	489657	34.718	ng/u1	0.00
15) 4-Methylphenol-d8	8.434	113	457340	32.846	ng/u1	0.00
21) Nitrobenzene-d5	8.869	128	229995	33.478	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.592	143	251416	33.782	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.133	165	467219	34.402	ng/u1	0.00
31) 4-Chloroaniline-d4	10.645	131	548792	29.101	ng/u1	0.00
46) Dimethylphthalate-d6	13.768	166	1243358	32.065	ng/u1	-0.01
49) Acenaphthylene-d8	14.051	160	1446552	33.086	ng/u1	0.00
54) 4-Nitrophenol-d4	14.574	143	225140	31.749	ng/u1	0.00
60) Fluorene-d10	15.351	176	1056755	32.252	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.480	200	204573	31.046	ng/u1	0.00
73) Anthracene-d10	17.198	188	1589806	33.719	ng/u1	-0.01
81) Pyrene-d10	19.492	212	1752191	33.067	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.068	264	1687338	33.652	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.199	88	71943	13.272	ng/uL	98
5) Pyridine	3.599	79	506274	33.237	ng/u1	98
6) Benzaldehyde	6.857	77	63091	7.350	ng/u1	99
8) Phenol	6.922	94	609673	33.755	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.140	93	463375	32.113	ng/u1	99
12) 2-Chlorophenol	7.281	128	502715	34.718	ng/u1	99
13) 2-Methylphenol	8.163	108	449994	33.118	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.234	45	732438	33.211	ng/u1	99
16) Acetophenone	8.539	105	700744	31.954	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.528	70	360078	32.013	ng/u1	99
18) 4-Methylphenol	8.492	108	495287	33.028	ng/u1	98
19) Hexachloroethane	8.786	117	205610	33.684	ng/u1	98
22) Nitrobenzene	8.910	77	533672	33.430	ng/u1	99
23) Isophorone	9.445	82	984167	31.813	ng/u1	99
25) 2-Nitrophenol	9.622	139	270618	33.173	ng/u1	97
26) 2,4-Dimethylphenol	9.692	107	493122	32.928	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.922	93	617614	32.189	ng/u1	99
29) 2,4-Dichlorophenol	10.157	162	467804	33.663	ng/u1	99
30) Naphthalene	10.551	128	1534984	32.798	ng/u1	100
32) 4-Chloroaniline	10.669	127	305855	16.739	ng/u1	98
33) Hexachlorobutadiene	10.839	225	305566	32.998	ng/u1	99
34) Caprolactam	11.451	113	133097m	30.030	ng/u1	
35) 4-Chloro-3-methylphenol	11.804	107	447206	31.983	ng/u1	99
36) 2-Methylnaphthalene	12.169	142	1013520	32.128	ng/u1	100

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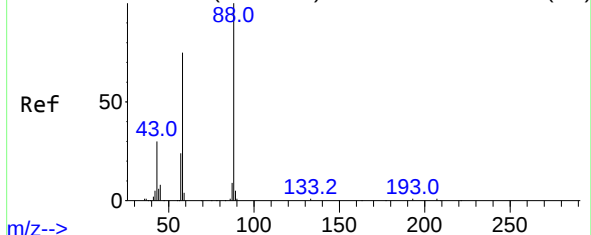
Manual Integrations APPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.392	142	1004644	31.394	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.545	216	542556	33.027	ng/ul	100
40) Hexachlorocyclopentadiene	12.522	237	306492	31.168	ng/ul	98
41) 2,4,6-Trichlorophenol	12.786	196	355410	33.518	ng/ul	99
42) 2,4,5-Trichlorophenol	12.863	196	379027	33.843	ng/ul	98
43) 1,1'-Biphenyl	13.186	154	1297376	32.600	ng/ul	99
44) 2-Chloronaphthalene	13.227	162	1021789	33.133	ng/ul	98
45) 2-Nitroaniline	13.439	65	280867	32.908	ng/ul	98
47) Dimethylphthalate	13.816	163	1230313	31.636	ng/ul	100
48) 2,6-Dinitrotoluene	13.939	165	249697	33.021	ng/ul	96
50) Acenaphthylene	14.080	152	1569260	32.859	ng/ul	99
51) 3-Nitroaniline	14.268	138	233547	29.341	ng/ul	97
52) Acenaphthene	14.421	153	1094193	32.288	ng/ul	99
53) 2,4-Dinitrophenol	14.480	184	137497	26.735	ng/ul	97
55) 4-Nitrophenol	14.592	109	156745	30.280	ng/ul	98
56) Dibenzofuran	14.757	168	1512757	32.446	ng/ul	100
57) 2,4-Dinitrotoluene	14.727	165	359417	32.512	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	14.986	232	310237	32.309	ng/ul	95
59) Diethylphthalate	15.180	149	1240350	31.702	ng/ul	100
61) Fluorene	15.404	166	1189689	32.045	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.404	204	598435	32.109	ng/ul	99
63) 4-Nitroaniline	15.433	138	271631	37.689	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.492	198	219970	31.140	ng/ul	95
67) N-Nitrosodiphenylamine	15.615	169	997914	33.521	ng/ul	99
68) 4-Bromophenyl-phenylether	16.292	248	358135	32.921	ng/ul	97
69) Hexachlorobenzene	16.409	284	422919	32.492	ng/ul	99
70) Atrazine	16.568	200	351761	34.511	ng/ul	99
71) Pentachlorophenol	16.757	266	271569	32.975	ng/ul	98
72) Phenanthrene	17.139	178	1814049	32.856	ng/ul	100
74) Anthracene	17.233	178	1849933	33.475	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.151	216	527686	33.441	ng/ul	99
76) Pentachlorobenzene	14.680	250	509967	31.757	ng/ul	98
77) Carbazole	17.504	167	1652198	34.050	ng/ul	99
78) Di-n-butylphthalate	18.068	149	2144244	33.628	ng/ul	100
80) Fluoranthene	19.156	202	2020433	32.769	ng/ul	98
82) Pyrene	19.521	202	2163618	32.729	ng/ul	100
83) Butylbenzylphthalate	20.415	149	925109	33.863	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.233	252	601846	31.588	ng/ul	100
85) Benzo(a)anthracene	21.303	228	2049970	32.553	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.227	149	1367057	34.727	ng/ul	98
87) Chrysene	21.368	228	1933157	32.646	ng/ul	99
89) Di-n-octyl phthalate	22.339	149	2297118	32.299	ng/ul	100
90) Benzo(b)fluoranthene	23.338	252	1985494	32.728	ng/ul	99
91) Benzo(k)fluoranthene	23.397	252	1995166	32.847	ng/ul	99
93) Benzo(a)pyrene	24.133	252	1837164	33.288	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.579	276	2338906	35.190	ng/ul	98
95) Dibenzo(a,h)anthracene	27.632	278	1924581	35.405	ng/ul	99
96) Benzo(g,h,i)perylene	28.615	276	1808584	35.458	ng/ul	98

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

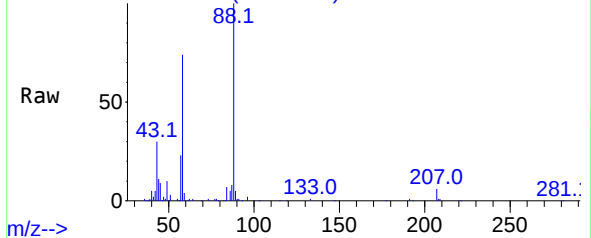
Abundance Scan 37 (3.205 min): BM048307.D\data.ms (-32)



1,4-Dioxane
Concen: 13.272 ng/uL
RT: 3.199 min Scan# 30
Delta R.T. -0.005 min
Lab File: BM048314.D
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Abundance Scan 36 (3.199 min): BM048314.D\data.ms

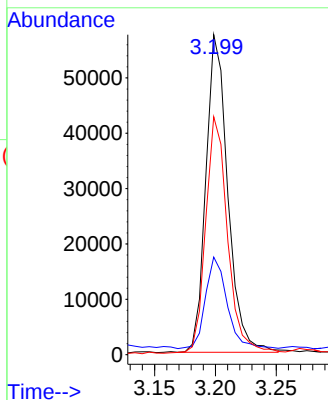
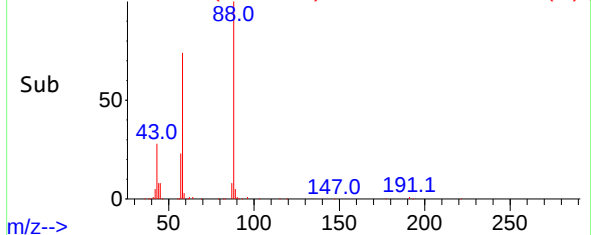


Tgt Ion: 88 Resp: 7194
Ion Ratio Lower Upper
88 100
43 30.5 22.3 33.5
58 74.3 58.7 88.1

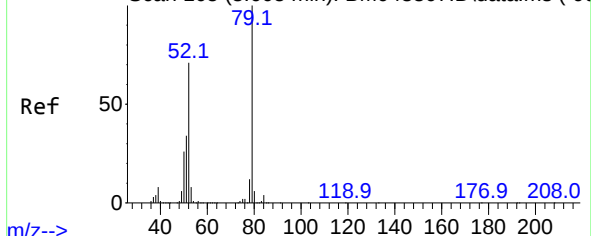
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Abundance Scan 36 (3.199 min): BM048314.D\data.ms (-3)



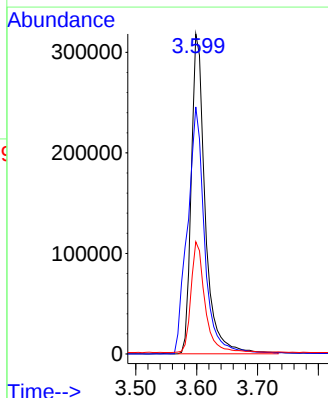
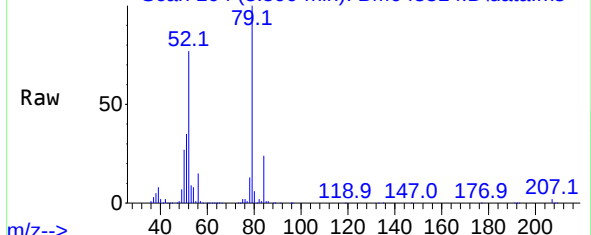
Abundance Scan 105 (3.605 min): BM048307.D\data.ms (-9)



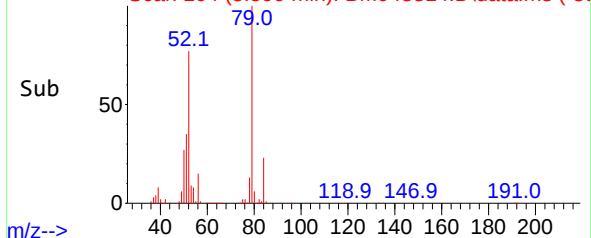
Pyridine
Concen: 33.237 ng/uL
RT: 3.599 min Scan# 104
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

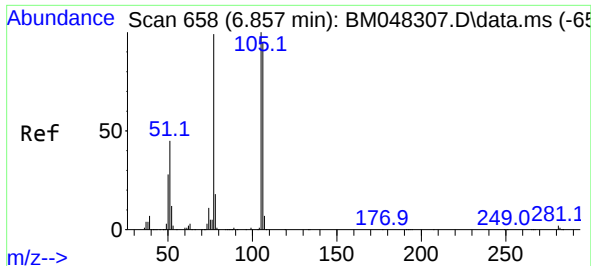
Tgt Ion: 79 Resp: 506274
Ion Ratio Lower Upper
79 100
52 77.2 60.5 90.7
51 35.1 28.5 42.7

Abundance Scan 104 (3.599 min): BM048314.D\data.ms



Abundance Scan 104 (3.599 min): BM048314.D\data.ms (-8)





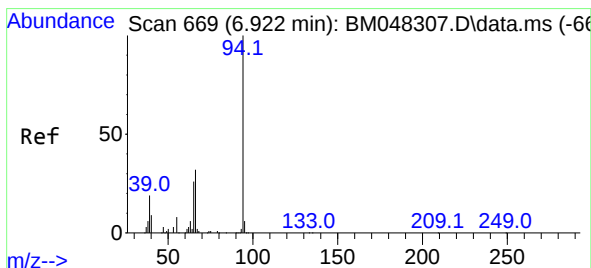
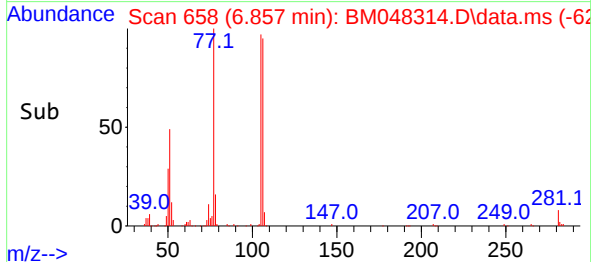
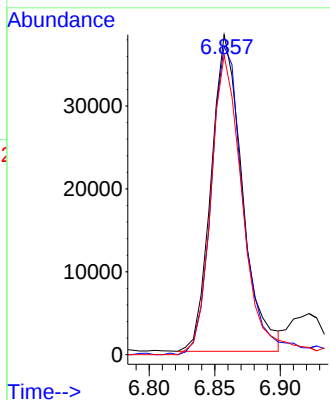
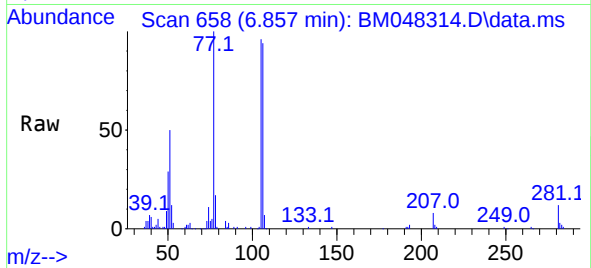
#6
Benzaldehyde
Concen: 7.350 ng/ul
RT: 6.857 min Scan# 658
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

Instrument :
BNA_M
ClientSampleId :
SLCS514

Tgt Ion: 77 Resp: 6309
Ion Ratio Lower Upper
77 100
105 96.4 76.5 114.7
106 93.6 75.1 112.7

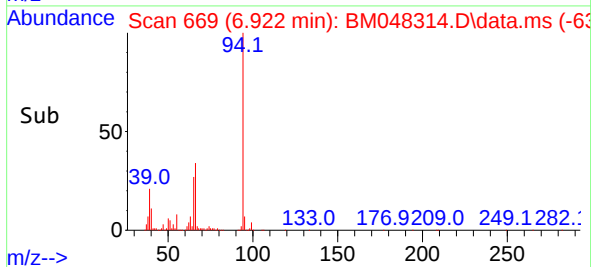
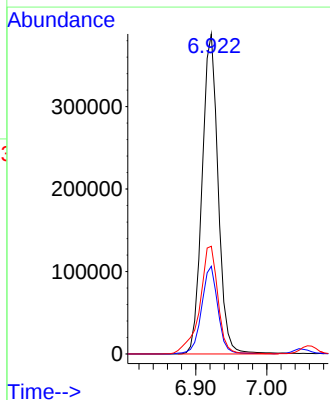
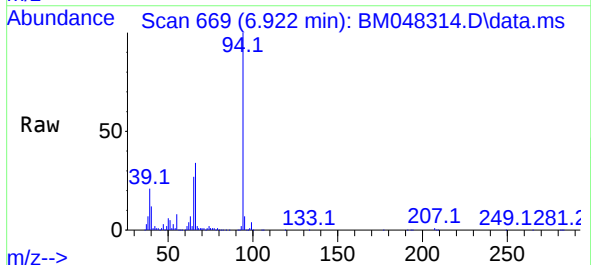
Manual Integrations
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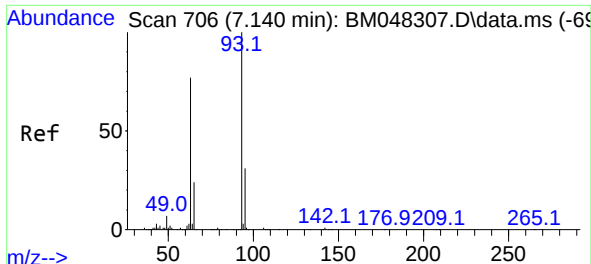
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024



#8
Phenol
Concen: 33.755 ng/ul
RT: 6.922 min Scan# 669
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

Tgt Ion: 94 Resp: 609673
Ion Ratio Lower Upper
94 100
65 27.4 21.1 31.7
66 33.6 27.6 41.4





#10
Bis(2-Chloroethyl)ether
Concen: 32.113 ng/ul
RT: 7.140 min Scan# 706
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

Instrument :

BNA_M

ClientSampleId :

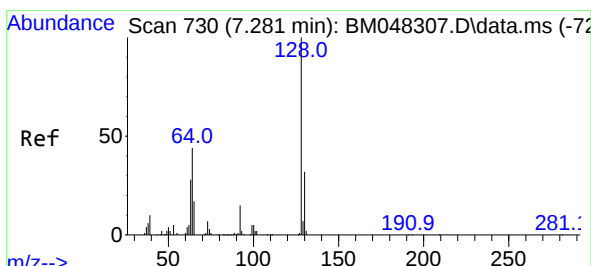
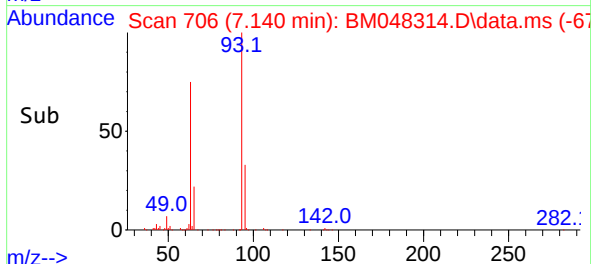
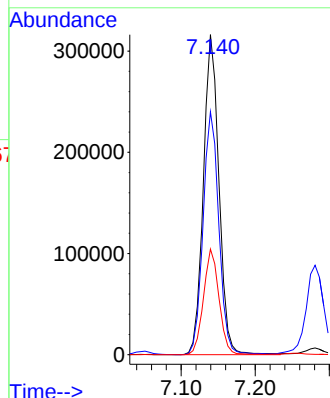
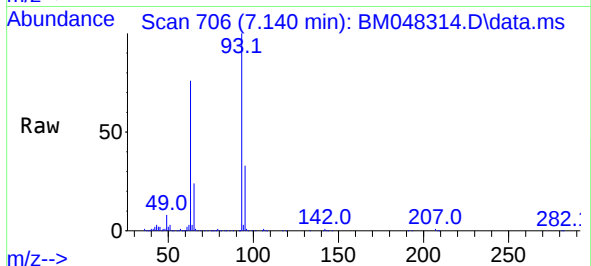
SLCS514

Tgt Ion: 93 Resp: 463375
Ion Ratio Lower Upper
93 100
63 75.9 61.7 92.5
95 33.0 26.3 39.5

Manual Integrations

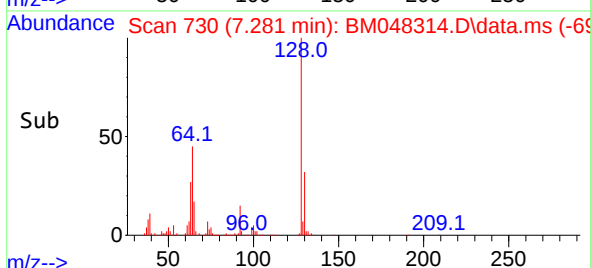
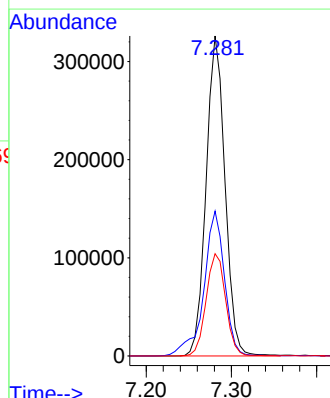
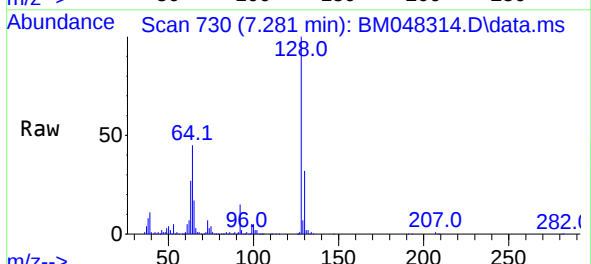
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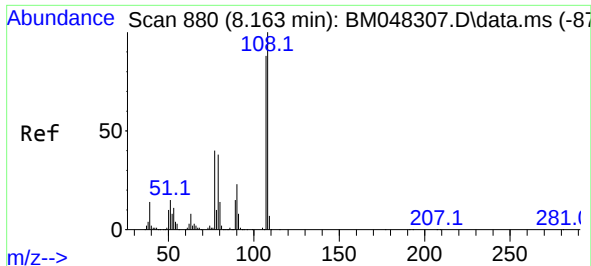
Reviewed By :Jagrut Upadhyay 10/30/2024
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#12
2-Chlorophenol
Concen: 34.718 ng/ul
RT: 7.281 min Scan# 730
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

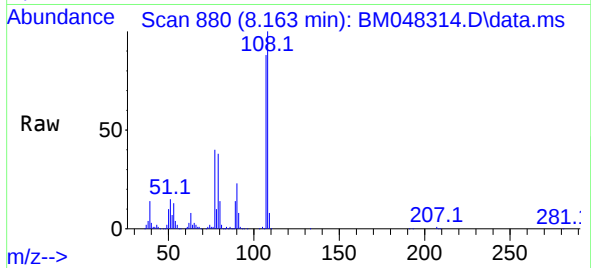
Tgt Ion:128 Resp: 502715
Ion Ratio Lower Upper
128 100
64 45.3 36.8 55.2
130 32.0 26.0 39.0





#13
2-Methylphenol
Concen: 33.118 ng/ul
RT: 8.163 min Scan# 880
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

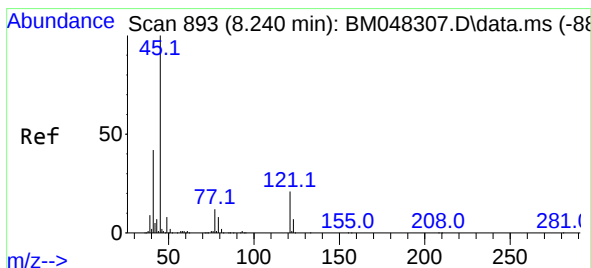
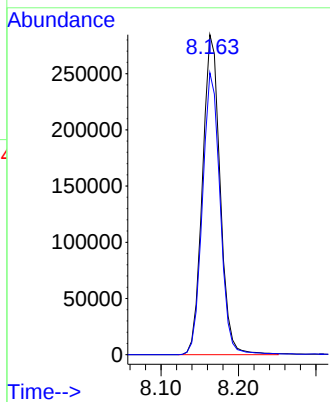
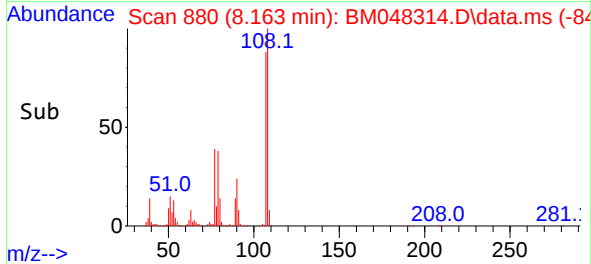
Instrument :
BNA_M
ClientSampleId :
SLCS514



Tgt Ion:108 Resp: 449994
Ion Ratio Lower Upper
108 100
107 88.1 70.1 105.1

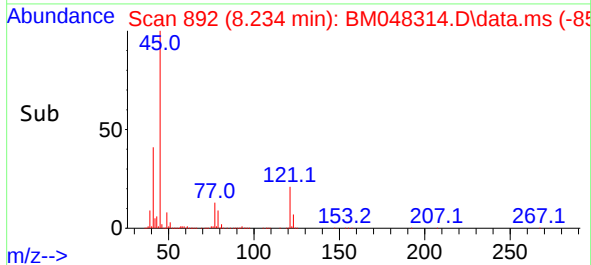
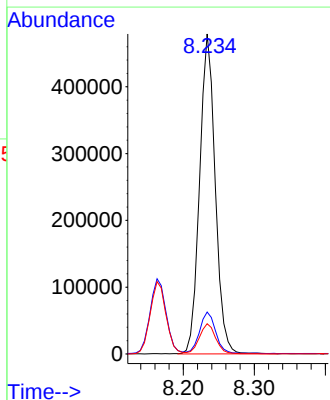
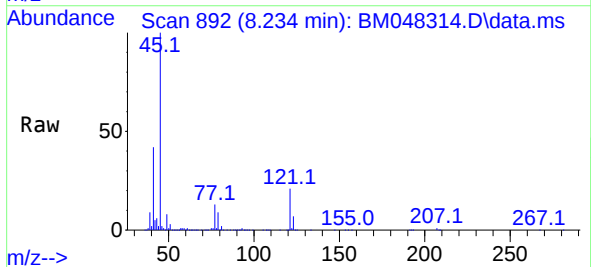
Manual Integrations
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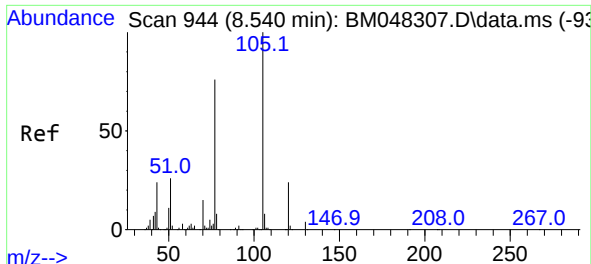
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.211 ng/ul
RT: 8.234 min Scan# 892
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

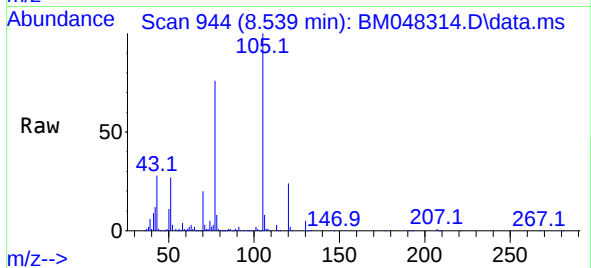
Tgt Ion: 45 Resp: 732438
Ion Ratio Lower Upper
45 100
77 13.1 11.0 16.6
79 9.4 7.5 11.3





#16
Acetophenone
Concen: 31.954 ng/ul
RT: 8.539 min Scan# 944
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

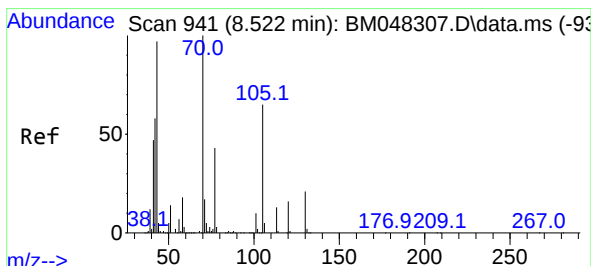
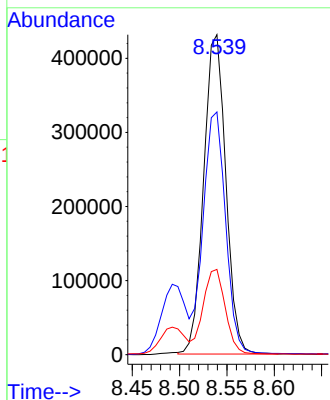
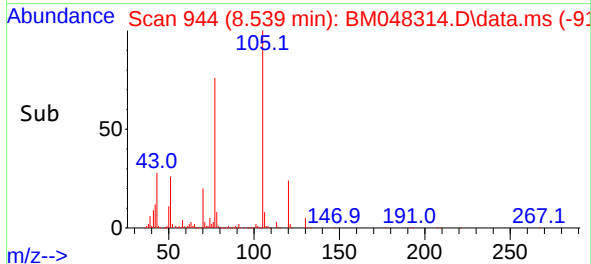
Instrument :
BNA_M
ClientSampleId :
SLCS514



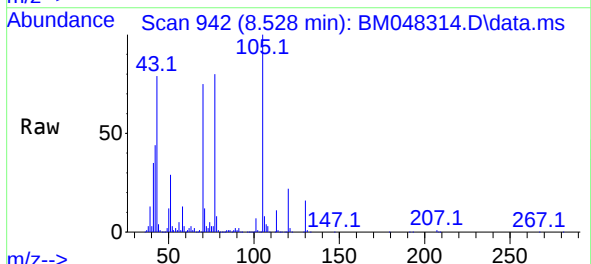
Tgt Ion:105 Resp: 700744
Ion Ratio Lower Upper
105 100
77 75.8 60.2 90.4
51 26.6 21.6 32.4

Manual Integrations
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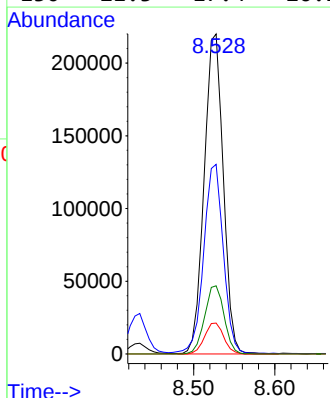
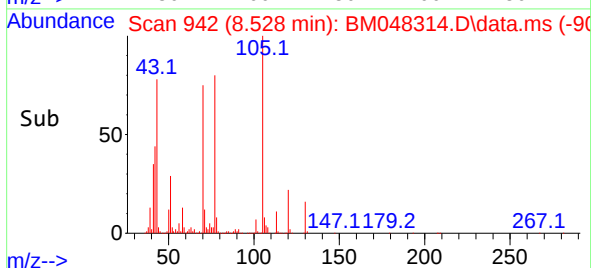
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024

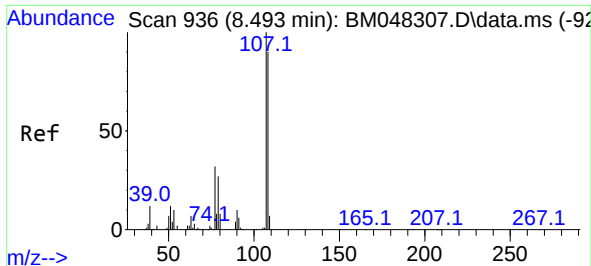


#17
N-Nitroso-di-n-propylamine
Concen: 32.013 ng/ul
RT: 8.528 min Scan# 942
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07



Tgt Ion: 70 Resp: 360078
Ion Ratio Lower Upper
70 100
42 59.2 47.5 71.3
101 9.7 7.4 11.2
130 21.3 17.4 26.2





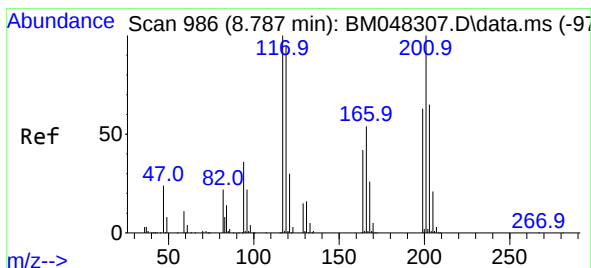
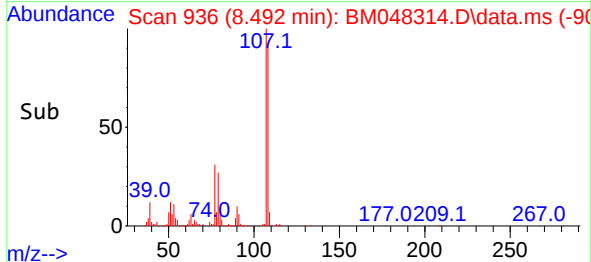
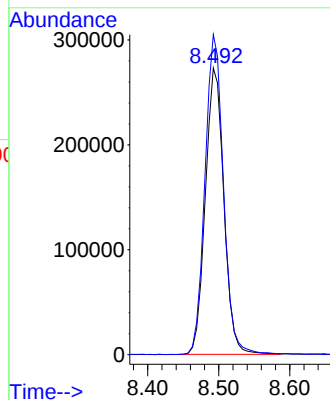
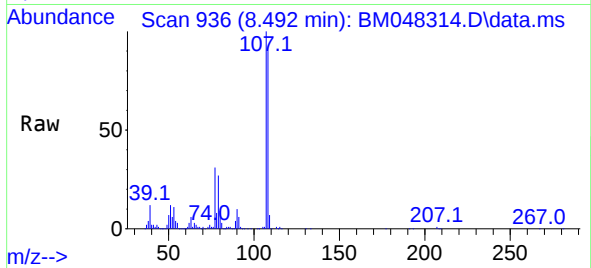
#18
4-Methylphenol
Concen: 33.028 ng/ul
RT: 8.492 min Scan# 911
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

Instrument :
BNA_M
ClientSampleId :
SLCS514

Tgt Ion:108 Resp: 49528
Ion Ratio Lower Upper
108 100
107 111.6 91.4 137.0

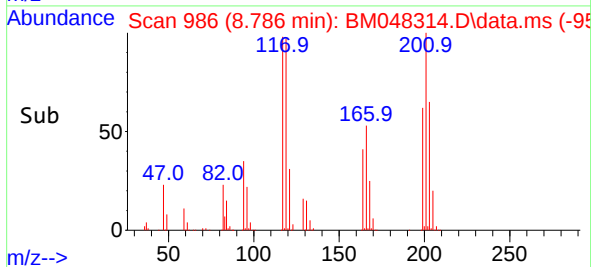
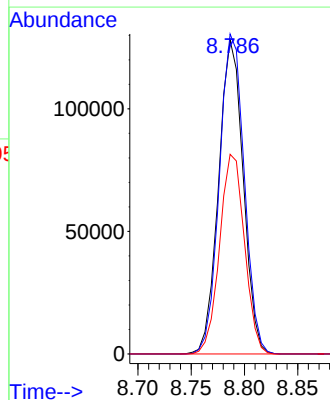
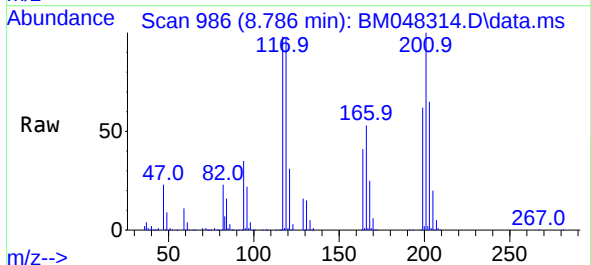
Manual Integrations
APPROVED

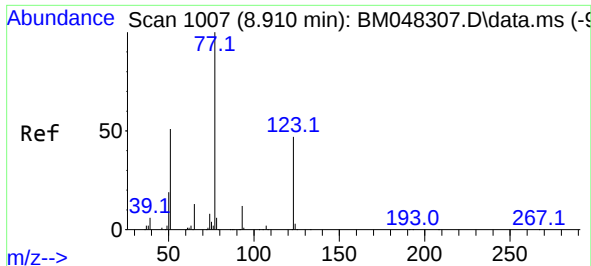
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024



#19
Hexachloroethane
Concen: 33.684 ng/ul
RT: 8.786 min Scan# 986
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

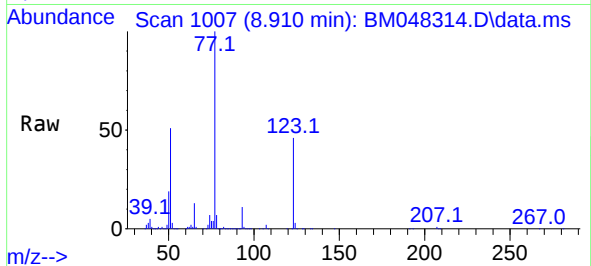
Tgt Ion:117 Resp: 205610
Ion Ratio Lower Upper
117 100
201 102.0 82.2 123.2
199 63.6 53.2 79.8





#22
Nitrobenzene
Concen: 33.430 ng/ul
RT: 8.910 min Scan# 1007
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

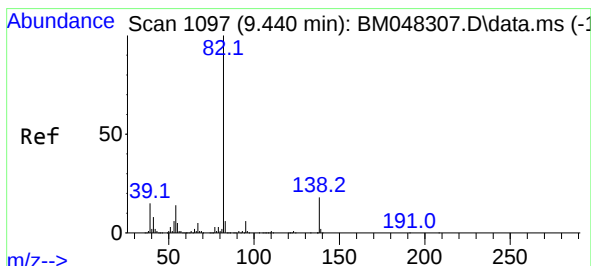
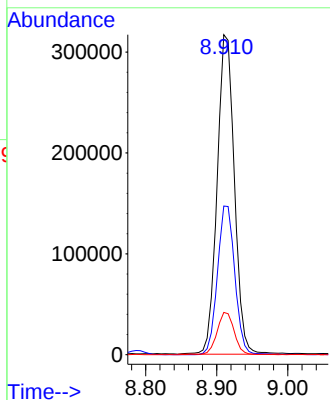
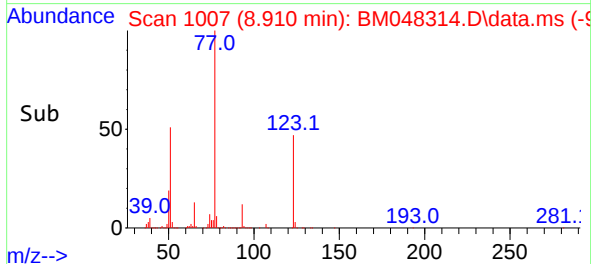
Instrument :
BNA_M
ClientSampleId :
SLCS514



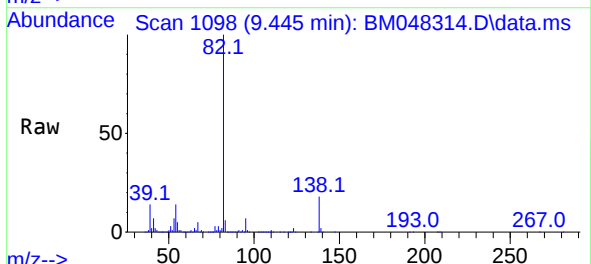
Tgt Ion: 77 Resp: 533672
Ion Ratio Lower Upper
77 100
123 46.5 37.8 56.8
65 13.2 10.8 16.2

Manual Integrations
APPROVED

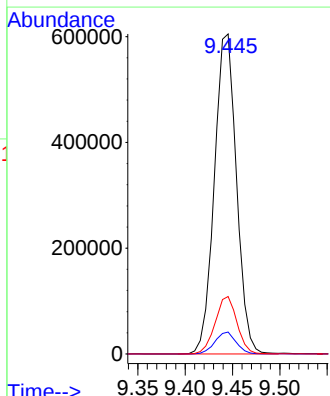
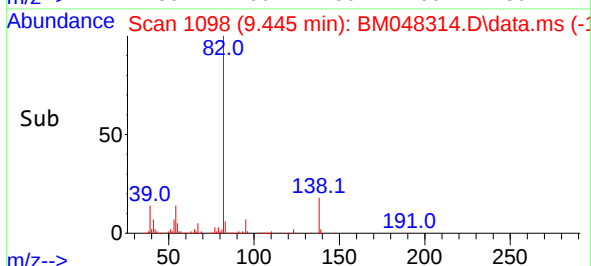
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024

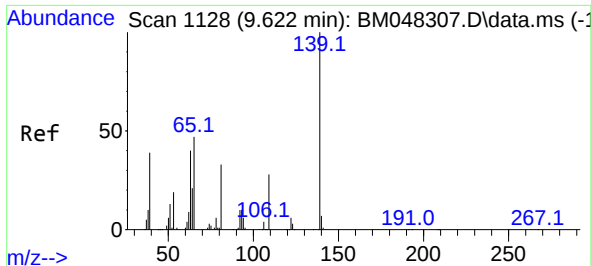


#23
Isophorone
Concen: 31.813 ng/ul
RT: 9.445 min Scan# 1098
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07



Tgt Ion: 82 Resp: 984167
Ion Ratio Lower Upper
82 100
95 6.8 5.0 7.4
138 17.9 14.7 22.1





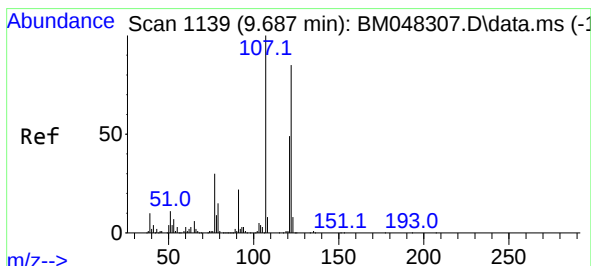
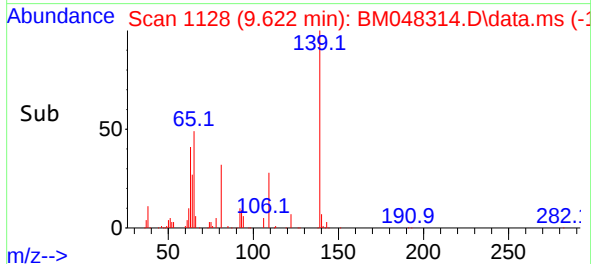
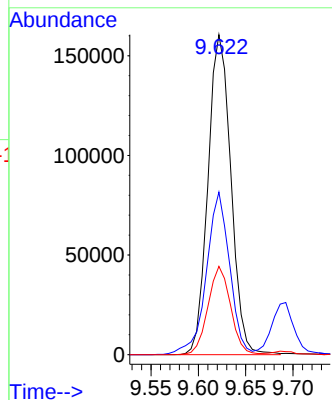
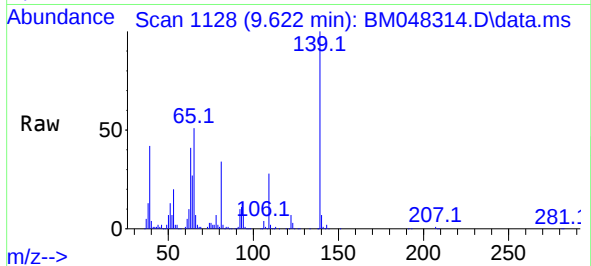
#25
2-Nitrophenol
Concen: 33.173 ng/ul
RT: 9.622 min Scan# 1128
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

Instrument :
BNA_M
ClientSampleId :
SLCS514

Tgt Ion:139 Resp: 270618
Ion Ratio Lower Upper
139 100
65 50.8 38.6 57.8
109 27.6 21.7 32.5

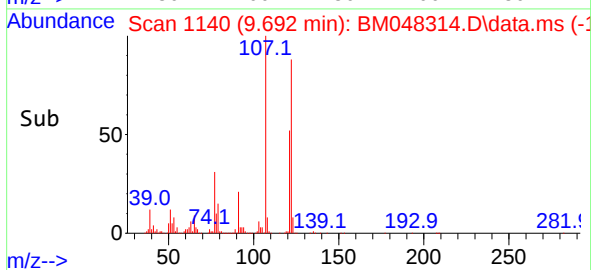
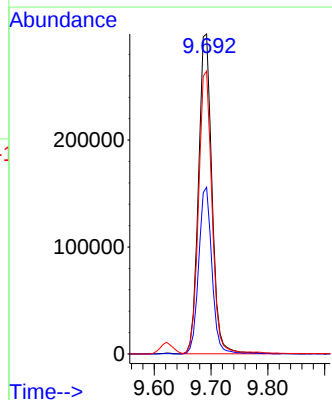
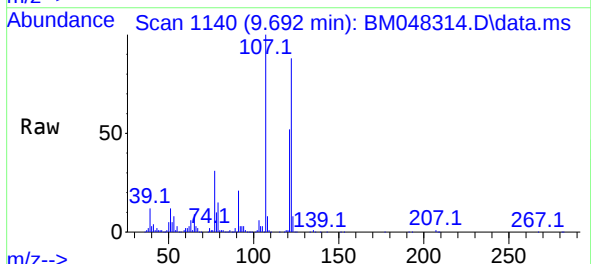
Manual Integrations
APPROVED

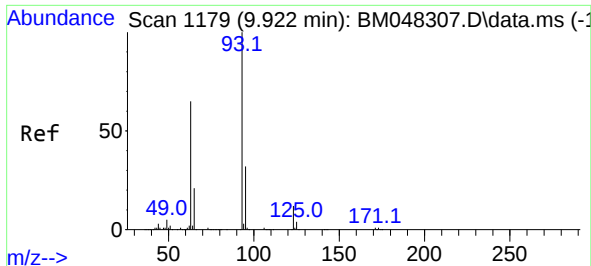
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024



#26
2,4-Dimethylphenol
Concen: 32.928 ng/ul
RT: 9.692 min Scan# 1140
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

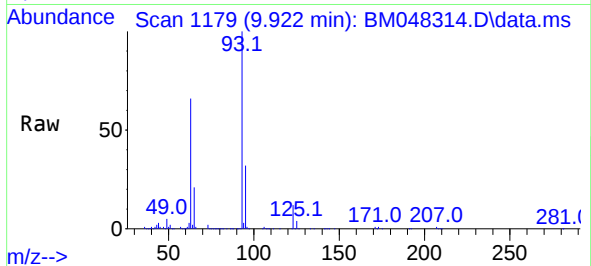
Tgt Ion:107 Resp: 493122
Ion Ratio Lower Upper
107 100
121 52.1 41.2 61.8
122 88.4 70.2 105.2





#27
Bis(2-Chloroethoxy)methane
Concen: 32.189 ng/ul
RT: 9.922 min Scan# 1179
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

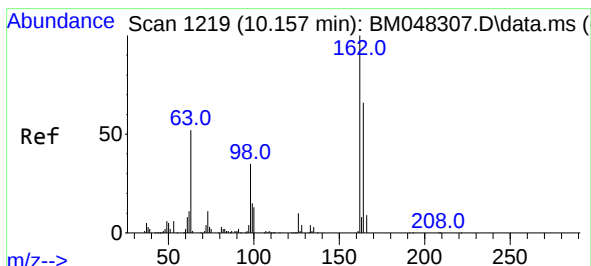
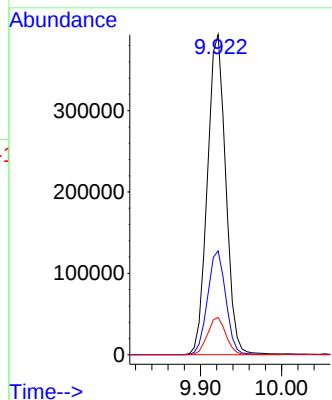
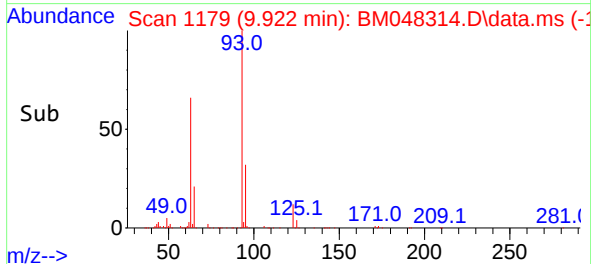
Instrument :
BNA_M
ClientSampleId :
SLCS514



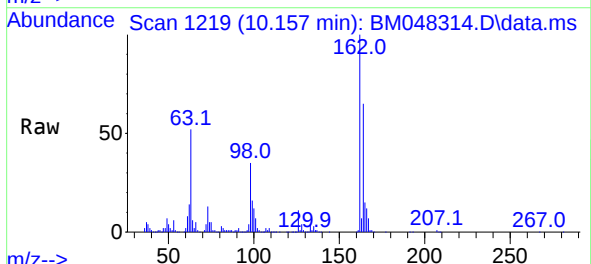
Tgt Ion: 93 Resp: 617614
Ion Ratio Lower Upper
93 100
95 32.4 26.3 39.5
123 11.7 9.1 13.7

Manual Integrations
APPROVED

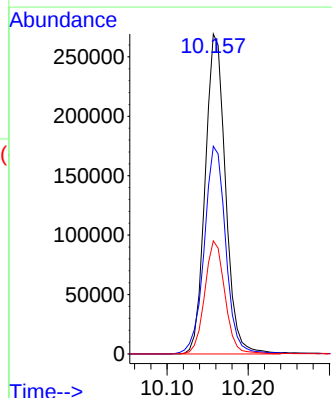
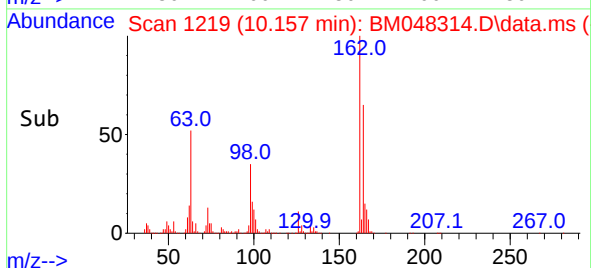
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024

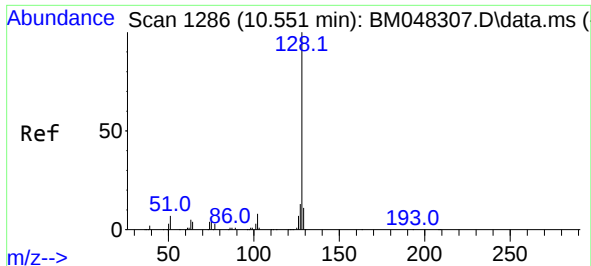


#29
2,4-Dichlorophenol
Concen: 33.663 ng/ul
RT: 10.157 min Scan# 1219
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07



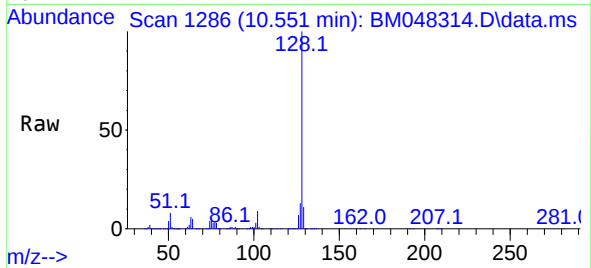
Tgt Ion:162 Resp: 467804
Ion Ratio Lower Upper
162 100
164 64.9 52.3 78.5
98 35.3 27.3 40.9





#30
Naphthalene
Concen: 32.798 ng/ul
RT: 10.551 min Scan# 1286
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

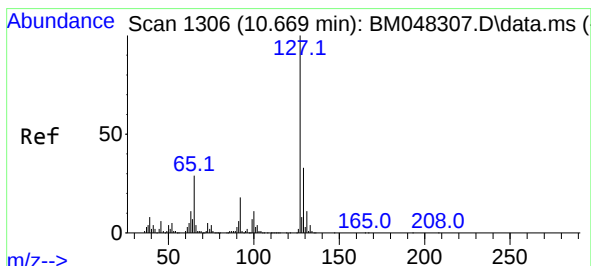
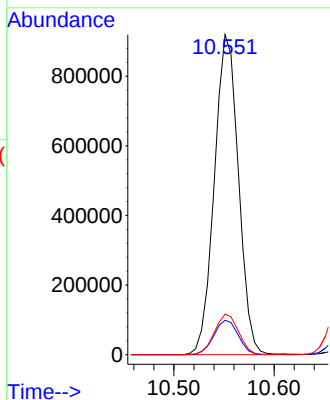
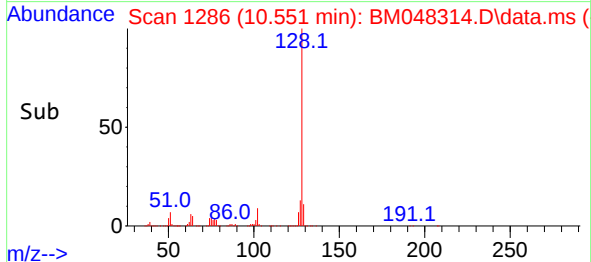
Instrument :
BNA_M
ClientSampleId :
SLCS514



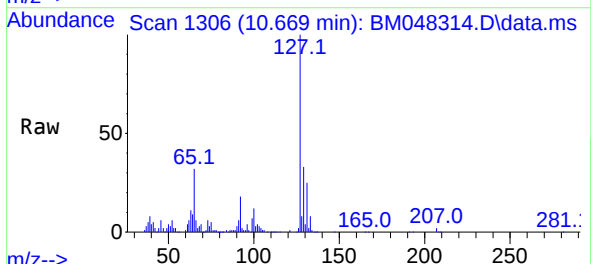
Tgt Ion:128 Resp: 1534984
Ion Ratio Lower Upper
128 100
129 10.8 8.6 12.8
127 12.7 10.4 15.6

Manual Integrations
APPROVED

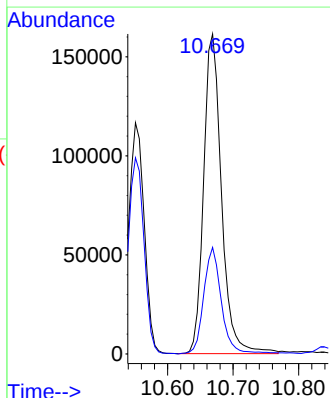
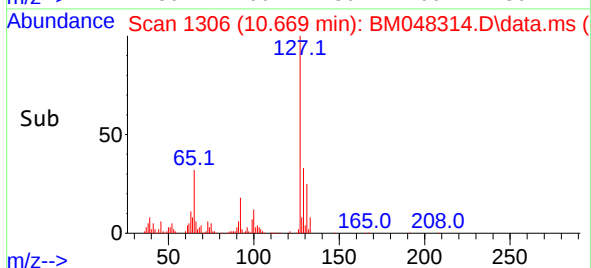
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024

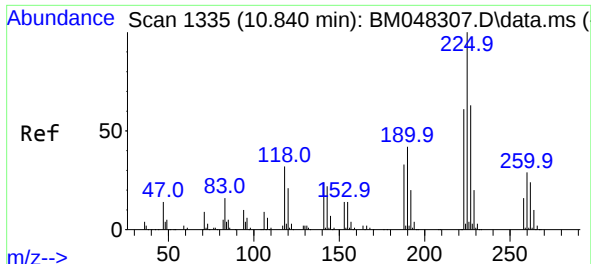


#32
4-Chloroaniline
Concen: 16.739 ng/ul
RT: 10.669 min Scan# 1306
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07



Tgt Ion:127 Resp: 305855
Ion Ratio Lower Upper
127 100
129 33.3 25.7 38.5





#33
Hexachlorobutadiene
Concen: 32.998 ng/ul
RT: 10.839 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

Instrument :

BNA_M

ClientSampleId :

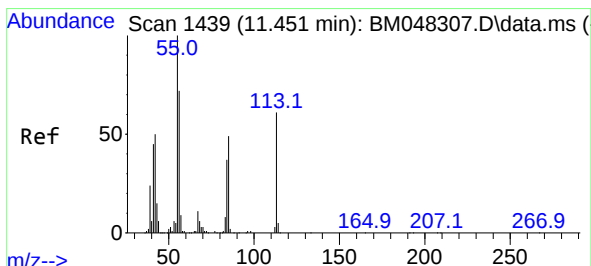
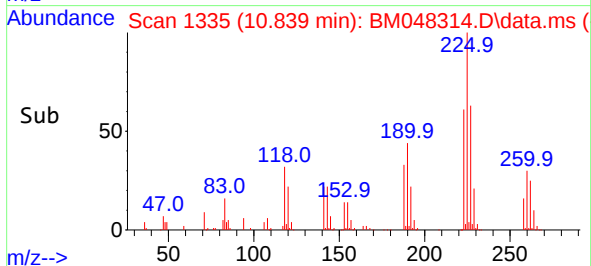
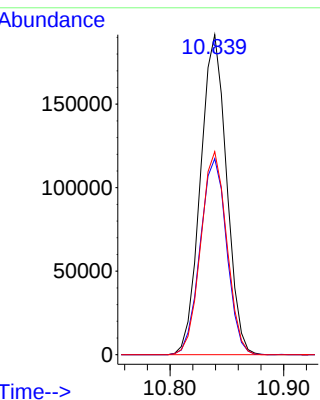
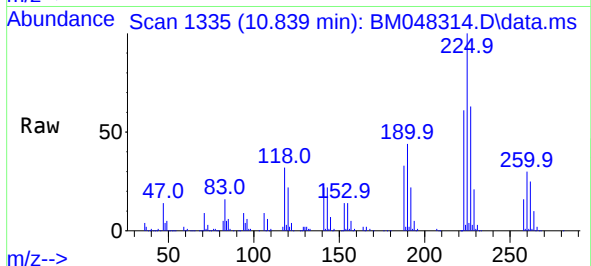
SLCS514

Tgt Ion:225 Resp: 30556
Ion Ratio Lower Upper
225 100
223 61.3 50.4 75.6
227 63.5 50.8 76.2

Manual Integrations

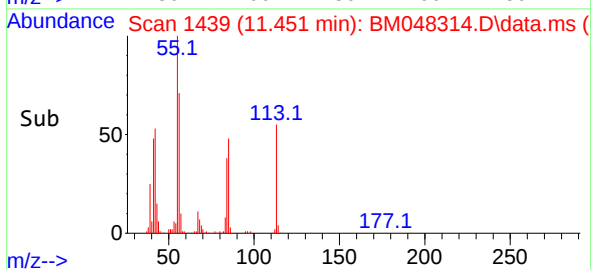
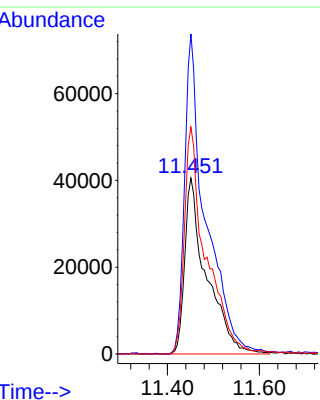
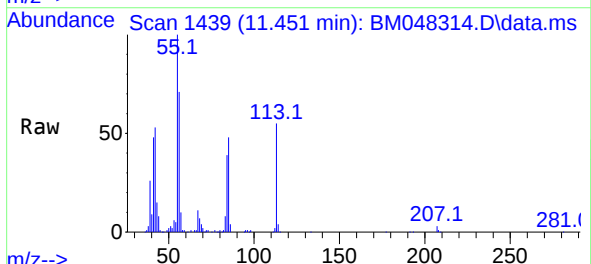
APPROVED

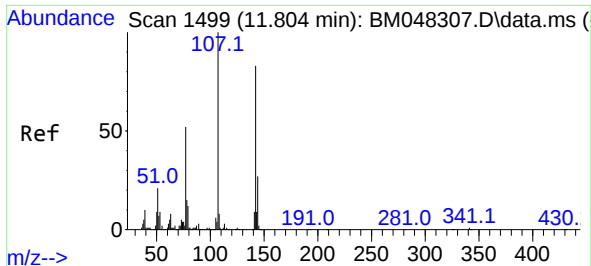
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024



#34
Caprolactam
Concen: 30.030 ng/ul m
RT: 11.451 min Scan# 1439
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

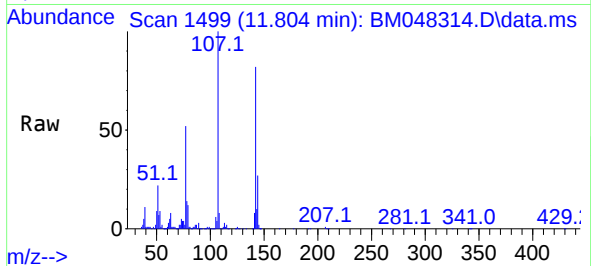
Tgt Ion:113 Resp: 133097
Ion Ratio Lower Upper
113 100
55 182.0 135.1 202.7
56 128.9 105.8 158.8





#35
4-Chloro-3-methylphenol
Concen: 31.983 ng/ul
RT: 11.804 min Scan# 1499
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

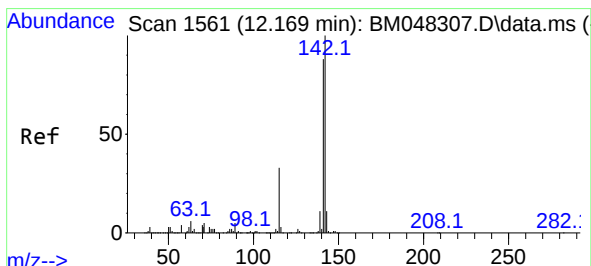
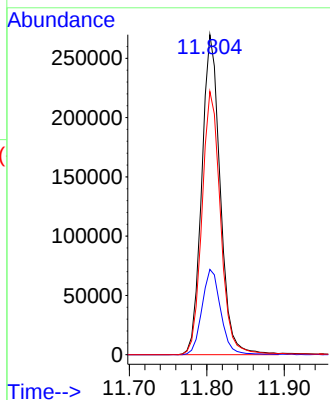
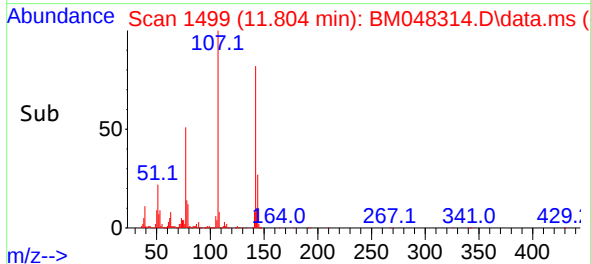
Instrument :
BNA_M
ClientSampleId :
SLCS514



Tgt Ion:107 Resp: 447200
Ion Ratio Lower Upper
107 100
144 26.7 20.9 31.3
142 82.2 65.3 97.9

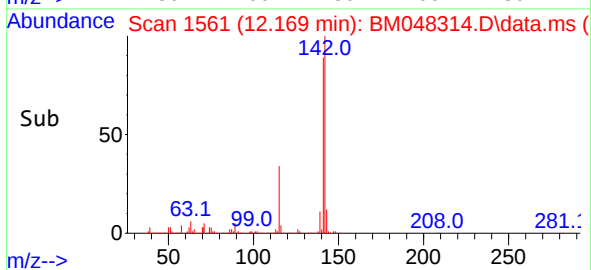
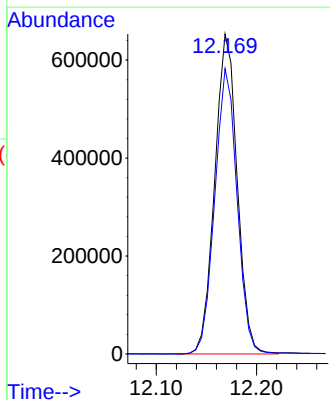
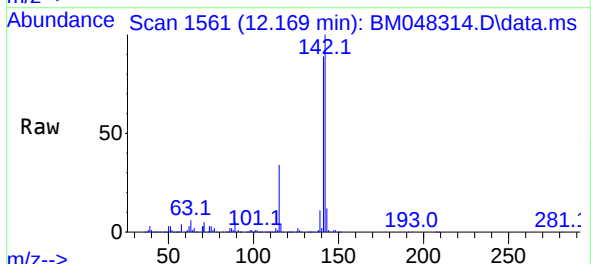
Manual Integrations
APPROVED

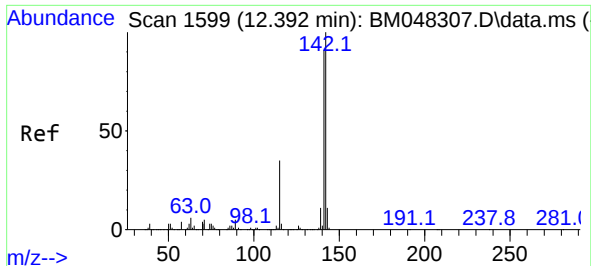
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024



#36
2-Methylnaphthalene
Concen: 32.128 ng/ul
RT: 12.169 min Scan# 1561
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

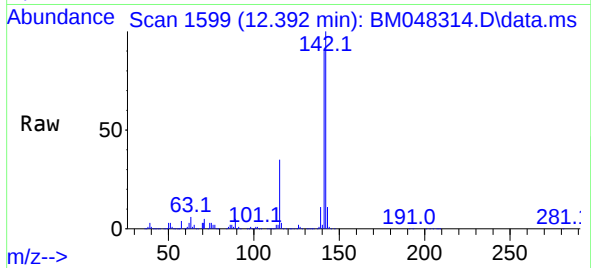
Tgt Ion:142 Resp: 1013520
Ion Ratio Lower Upper
142 100
141 89.1 71.4 107.2





#37
1-Methylnaphthalene
Concen: 31.394 ng/ul
RT: 12.392 min Scan# 1599
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

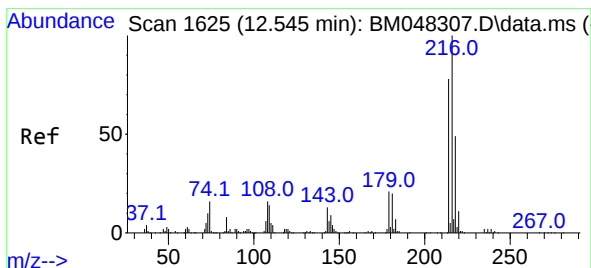
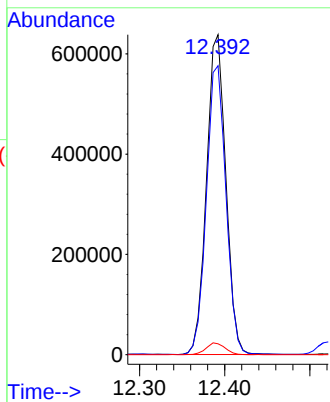
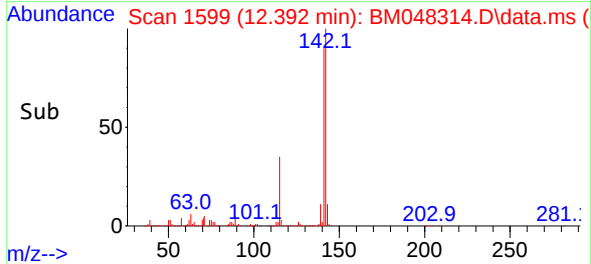
Instrument :
BNA_M
ClientSampleId :
SLCS514



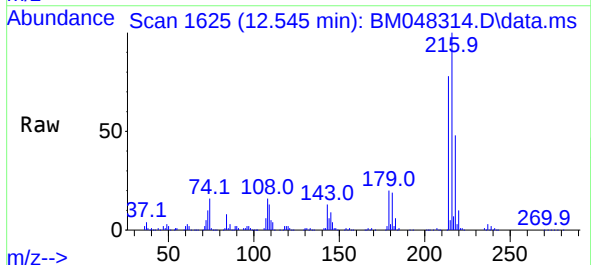
Tgt Ion:142 Resp: 1004644
Ion Ratio Lower Upper
142 100
141 90.3 72.2 108.4
116 3.4 2.9 4.3

Manual Integrations
APPROVED

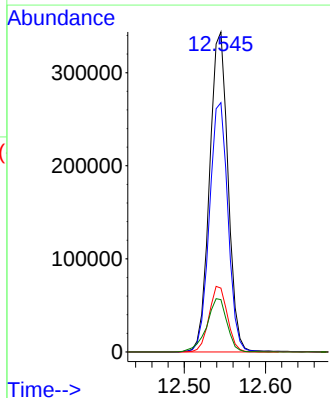
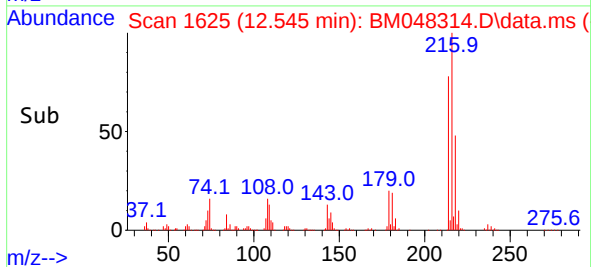
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024

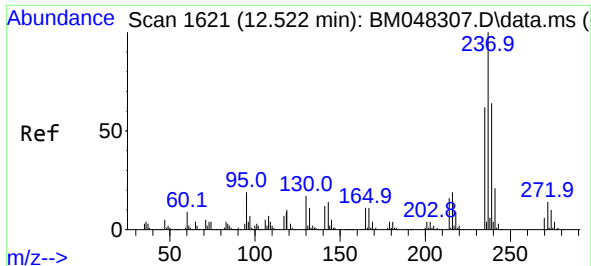


#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.027 ng/ul
RT: 12.545 min Scan# 1625
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07



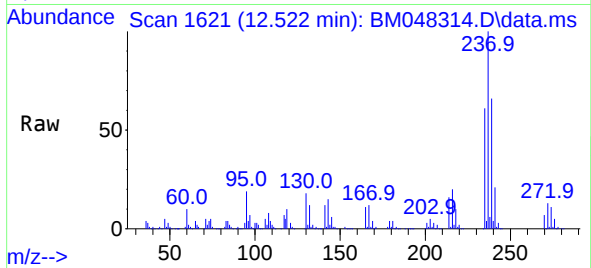
Tgt Ion:216 Resp: 542556
Ion Ratio Lower Upper
216 100
214 77.9 62.2 93.4
179 19.9 16.2 24.2
108 16.3 13.0 19.6





#40
Hexachlorocyclopentadiene
Concen: 31.168 ng/ul
RT: 12.522 min Scan# 1621
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

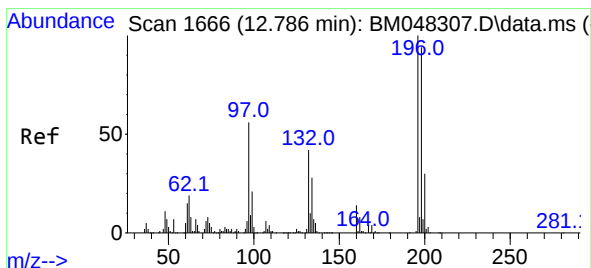
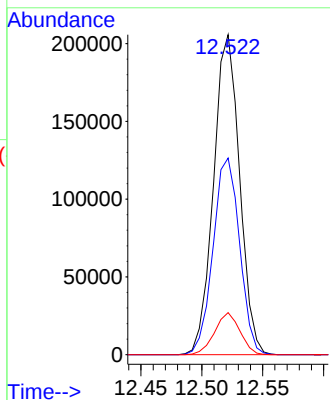
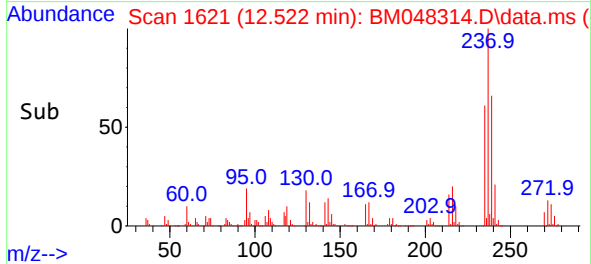
Instrument :
BNA_M
ClientSampleId :
SLCS514



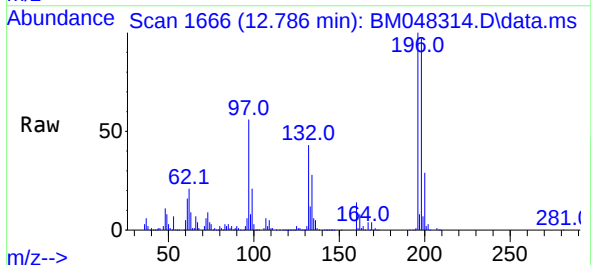
Tgt Ion:237 Resp: 306492
Ion Ratio Lower Upper
237 100
235 61.4 50.5 75.7
272 13.1 10.4 15.6

Manual Integrations
APPROVED

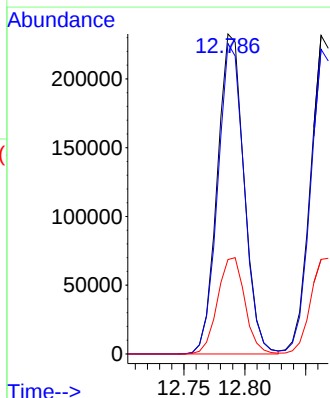
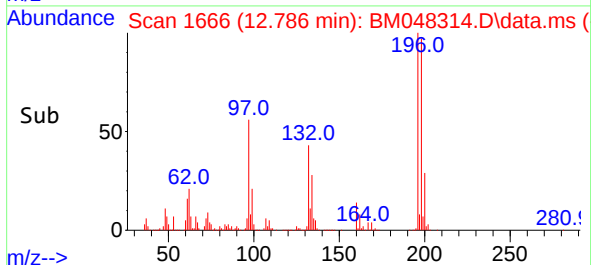
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024

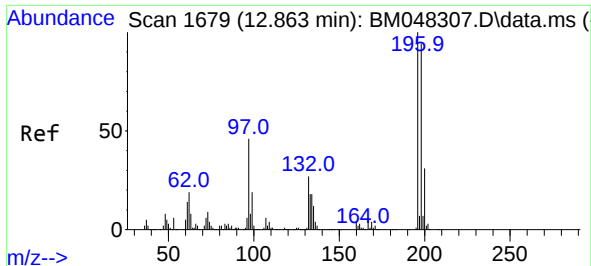


#41
2,4,6-Trichlorophenol
Concen: 33.518 ng/ul
RT: 12.786 min Scan# 1666
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07



Tgt Ion:196 Resp: 355410
Ion Ratio Lower Upper
196 100
198 97.0 78.4 117.6
200 29.5 24.6 36.8





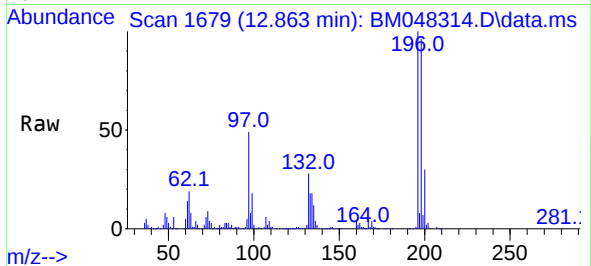
#42
2,4,5-Trichlorophenol
Concen: 33.843 ng/uI
RT: 12.863 min Scan# 1679
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

Instrument :

BNA_M

ClientSampleId :

SLCS514

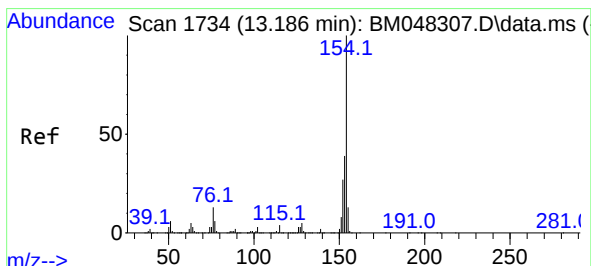
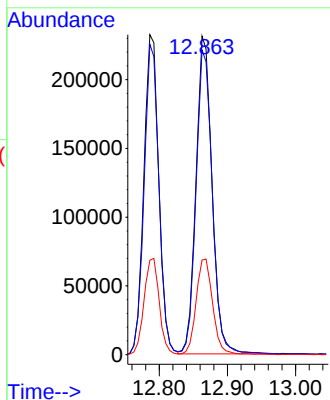
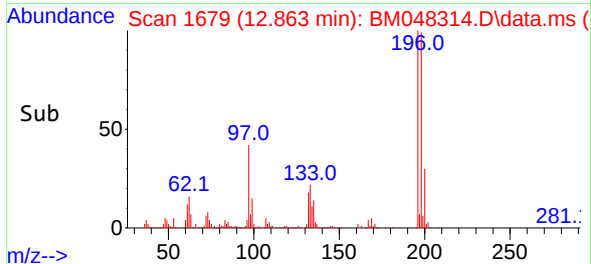


Tgt Ion:196 Resp: 37902
Ion Ratio Lower Upper
196 100
198 95.6 75.8 113.6
200 29.7 25.6 38.4

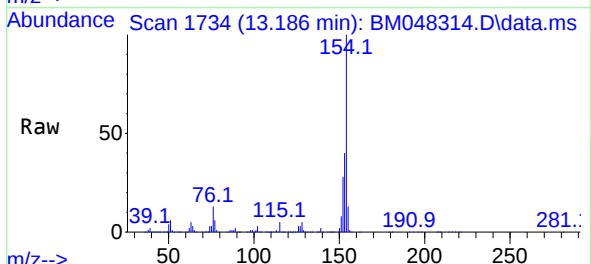
Manual Integrations

APPROVED

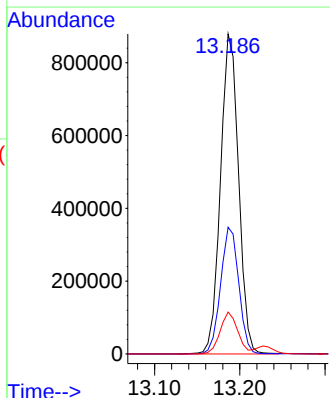
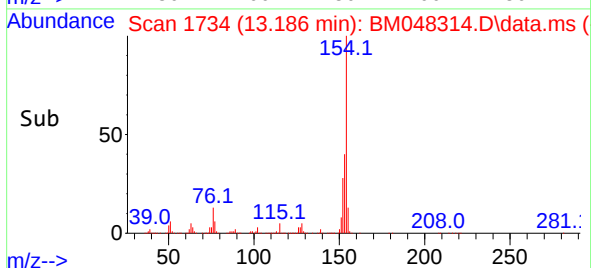
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024

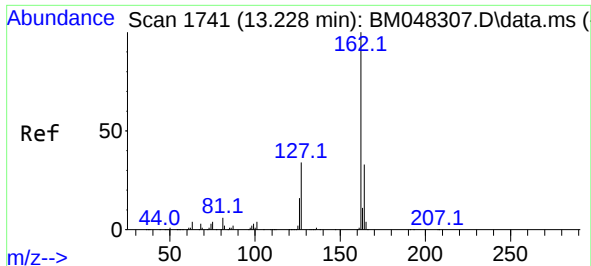


#43
1,1'-Biphenyl
Concen: 32.600 ng/uI
RT: 13.186 min Scan# 1734
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07



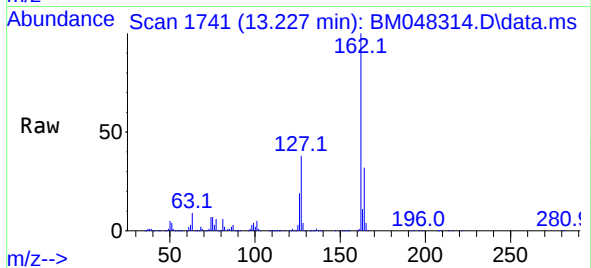
Tgt Ion:154 Resp: 1297376
Ion Ratio Lower Upper
154 100
153 39.6 32.0 48.0
76 13.1 9.5 14.3





#44
2-Chloronaphthalene
Concen: 33.133 ng/ul
RT: 13.227 min Scan# 1741
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

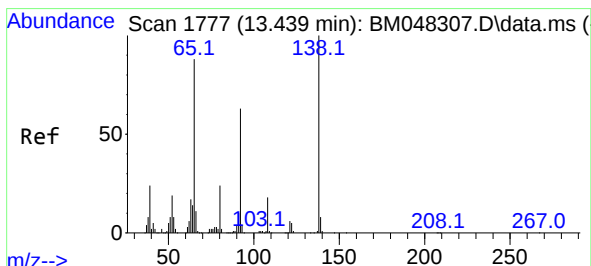
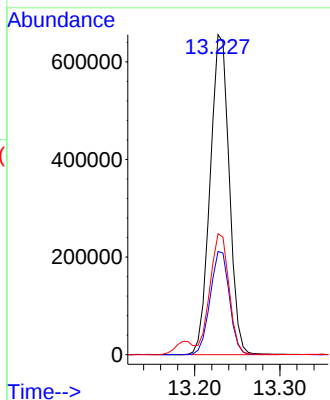
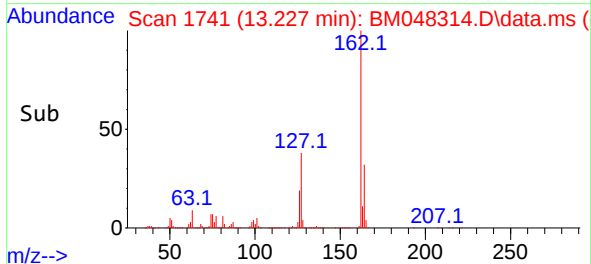
Instrument :
BNA_M
ClientSampleId :
SLCS514



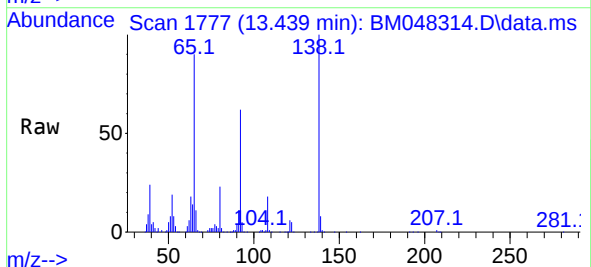
Tgt Ion:162 Resp: 1021789
Ion Ratio Lower Upper
162 100
164 32.3 26.3 39.5
127 37.8 29.4 44.0

Manual Integrations
APPROVED

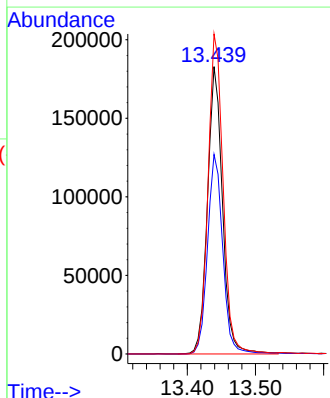
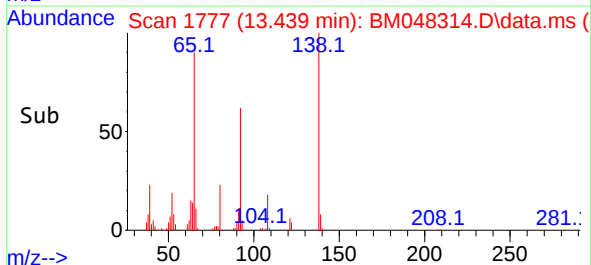
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024

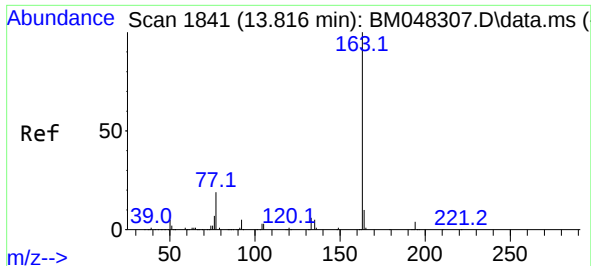


#45
2-Nitroaniline
Concen: 32.908 ng/ul
RT: 13.439 min Scan# 1777
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07



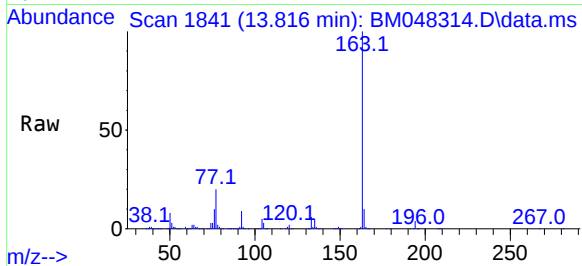
Tgt Ion: 65 Resp: 280867
Ion Ratio Lower Upper
65 100
92 69.4 54.3 81.5
138 111.3 90.2 135.4





#47
Dimethylphthalate
Concen: 31.636 ng/ul
RT: 13.816 min Scan# 1841
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

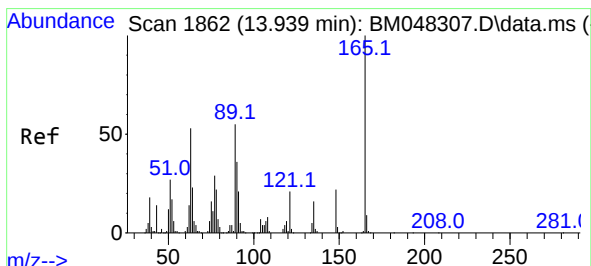
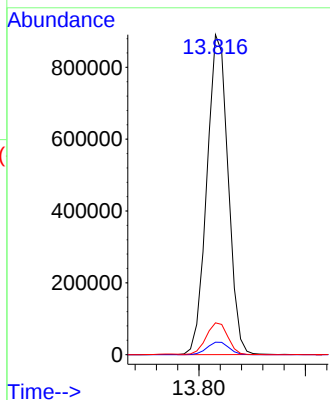
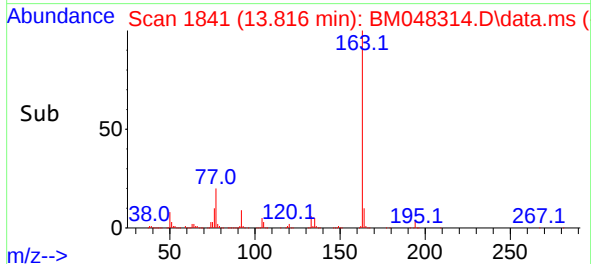
Instrument :
BNA_M
ClientSampleId :
SLCS514



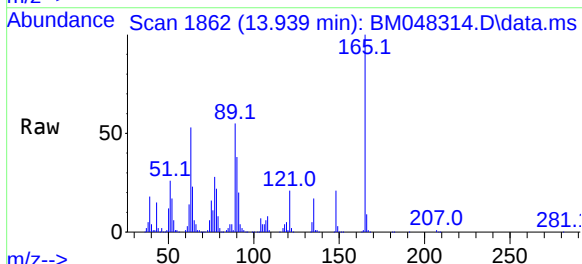
Tgt Ion:163 Resp: 123031
Ion Ratio Lower Upper
163 100
194 3.9 3.3 4.9
164 9.9 8.0 12.0

Manual Integrations
APPROVED

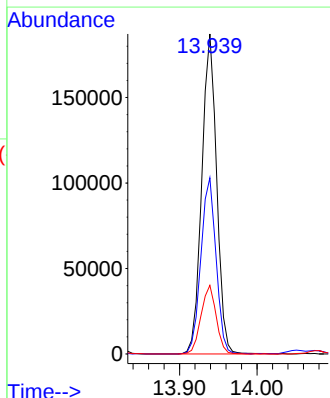
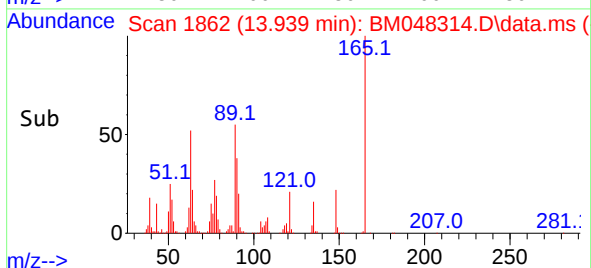
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024

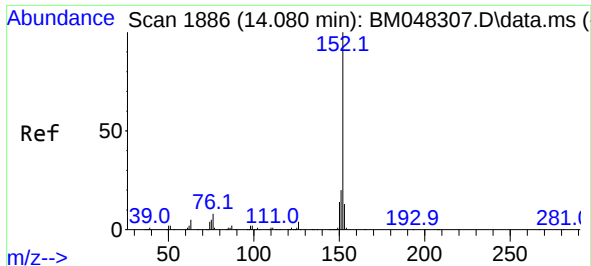


#48
2,6-Dinitrotoluene
Concen: 33.021 ng/ul
RT: 13.939 min Scan# 1862
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07



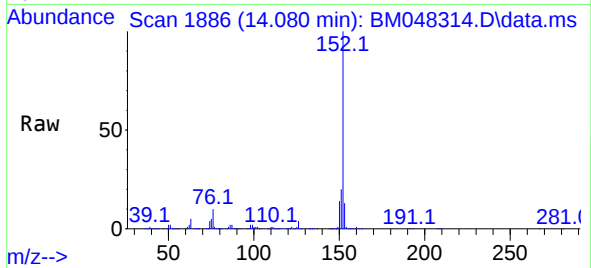
Tgt Ion:165 Resp: 249697
Ion Ratio Lower Upper
165 100
89 55.0 47.4 71.2
121 21.5 17.0 25.4





#50
Acenaphthylene
Concen: 32.859 ng/ul
RT: 14.080 min Scan# 1886
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

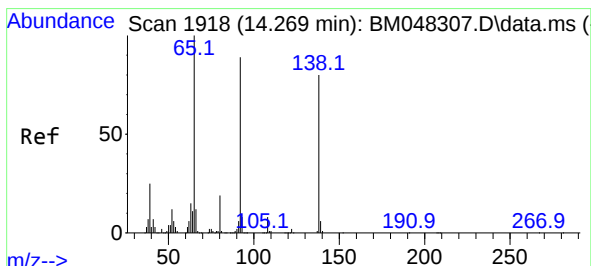
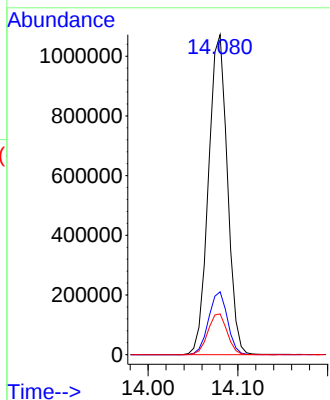
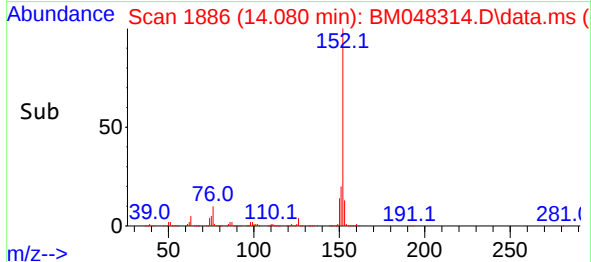
Instrument : BNA_M
ClientSampleId : SLCS514



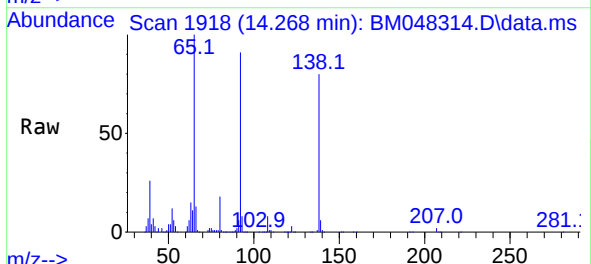
Tgt Ion:152 Resp: 1569260
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 12.8 10.6 16.0

Manual Integrations
APPROVED

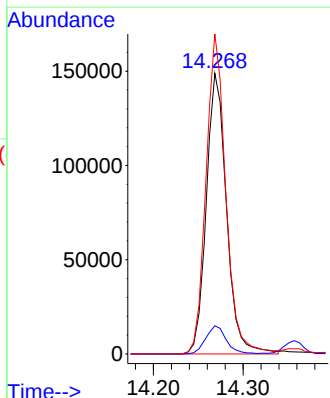
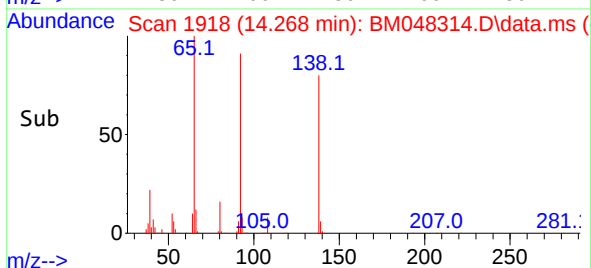
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024

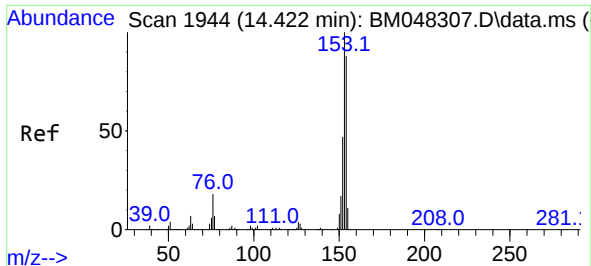


#51
3-Nitroaniline
Concen: 29.341 ng/ul
RT: 14.268 min Scan# 1918
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07



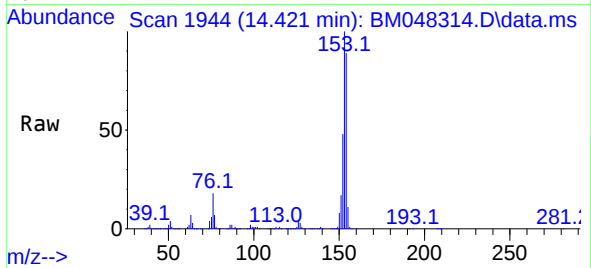
Tgt Ion:138 Resp: 233547
Ion Ratio Lower Upper
138 100
108 10.0 8.4 12.6
92 114.0 88.6 132.8





#52
Acenaphthene
Concen: 32.288 ng/ul
RT: 14.421 min Scan# 1944
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

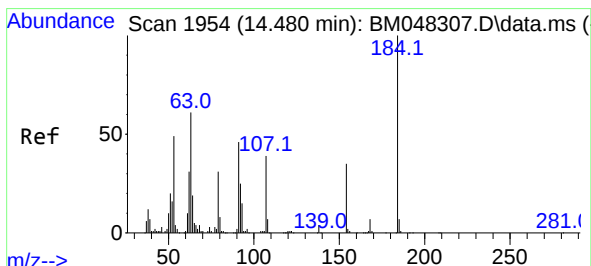
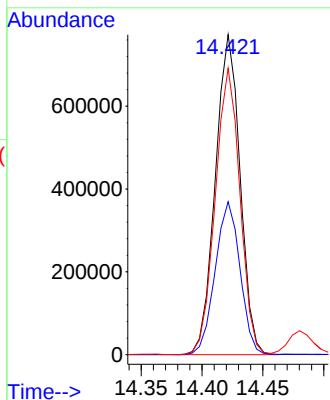
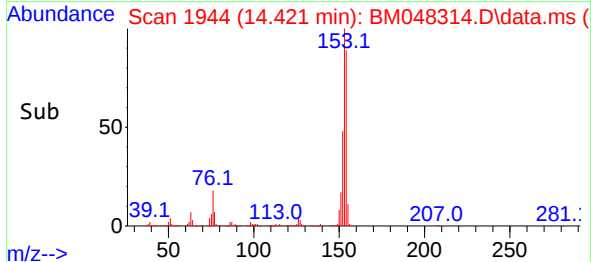
Instrument :
BNA_M
ClientSampleId :
SLCS514



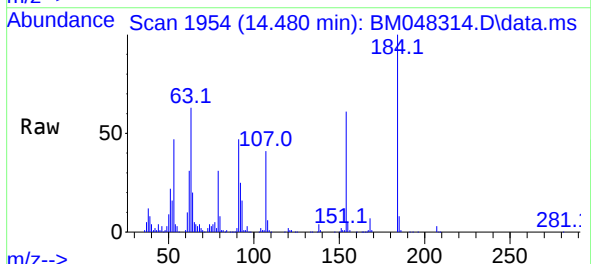
Tgt Ion:153 Resp: 109419
Ion Ratio Lower Upper
153 100
152 47.8 37.8 56.8
154 89.5 71.2 106.8

Manual Integrations
APPROVED

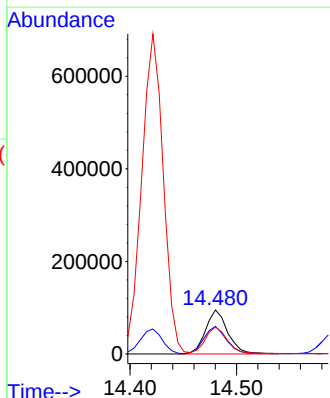
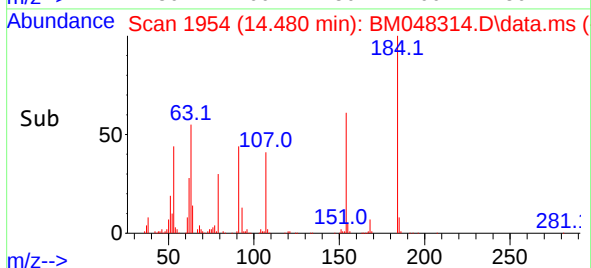
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024

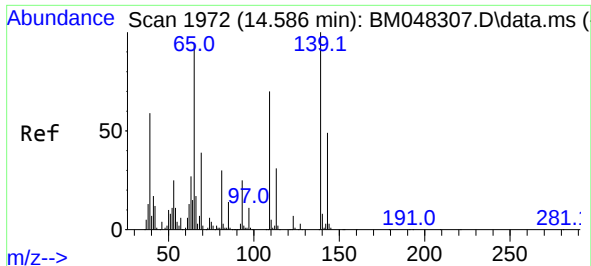


#53
2,4-Dinitrophenol
Concen: 26.735 ng/ul
RT: 14.480 min Scan# 1954
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07



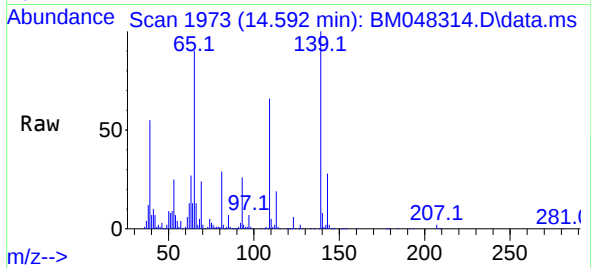
Tgt Ion:184 Resp: 137497
Ion Ratio Lower Upper
184 100
63 62.8 54.1 81.1
154 60.9 49.0 73.4





#55
4-Nitrophenol
Concen: 30.280 ng/ul
RT: 14.592 min Scan# 1972
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

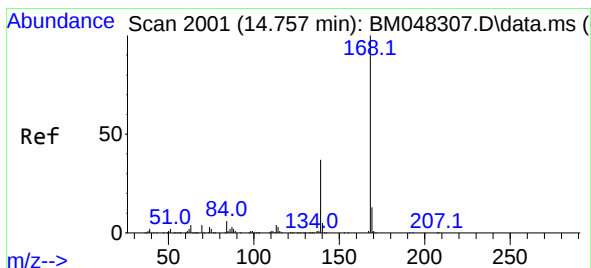
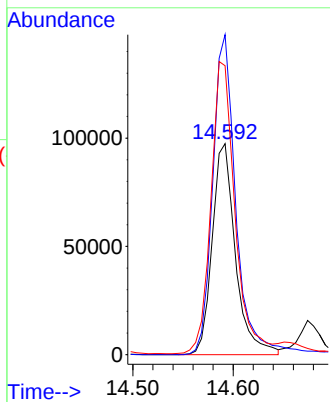
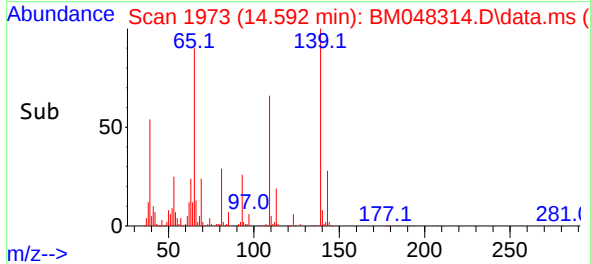
Instrument :
BNA_M
ClientSampleId :
SLCS514



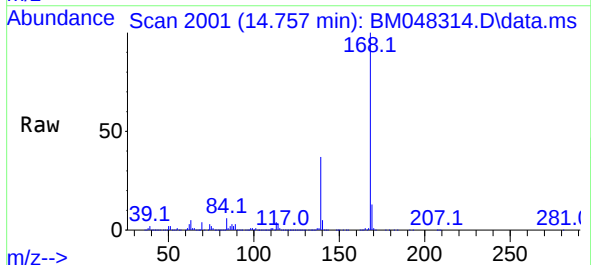
Tgt Ion:109 Resp: 156749
Ion Ratio Lower Upper
109 100
139 151.7 118.1 177.1
65 137.0 109.3 163.9

Manual Integrations
APPROVED

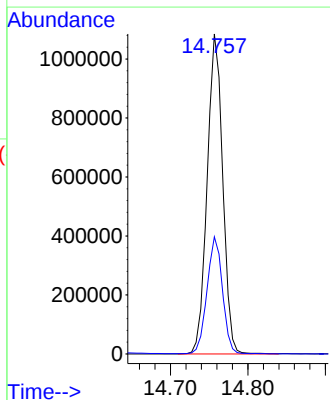
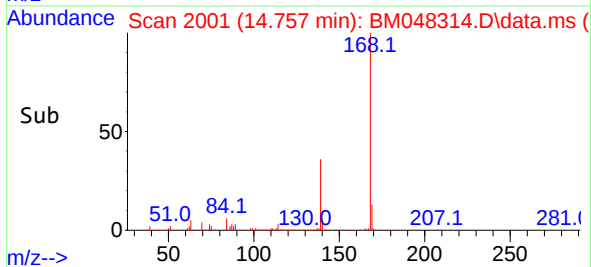
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024

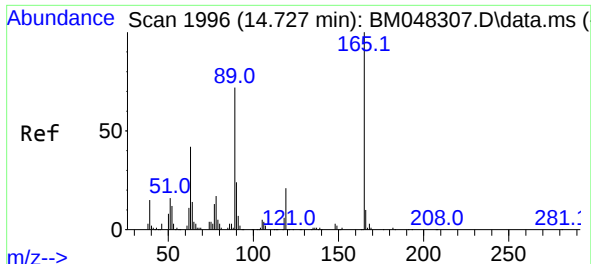


#56
Dibenzofuran
Concen: 32.446 ng/ul
RT: 14.757 min Scan# 2001
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07



Tgt Ion:168 Resp: 1512757
Ion Ratio Lower Upper
168 100
139 36.6 29.2 43.8





#57
2,4-Dinitrotoluene
Concen: 32.512 ng/ul
RT: 14.727 min Scan# 1996
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

Instrument :

BNA_M

ClientSampleId :

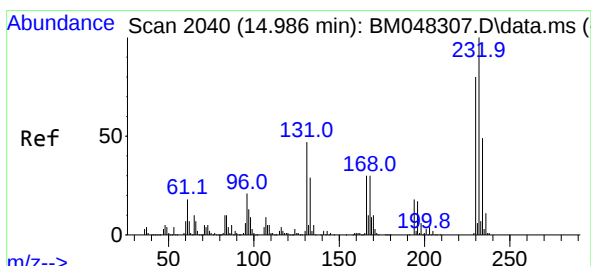
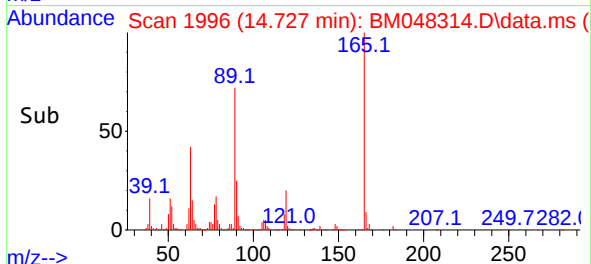
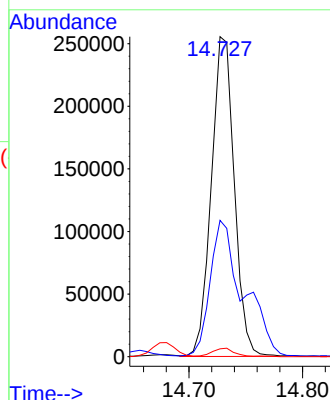
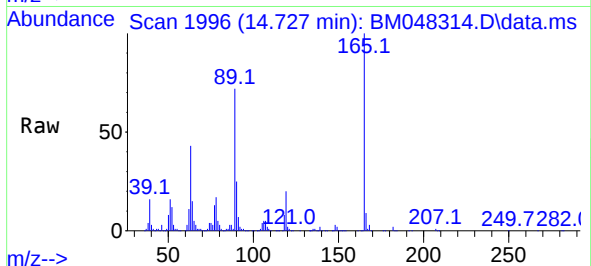
SLCS514

Tgt Ion:165 Resp: 35941
Ion Ratio Lower Upper
165 100
63 42.6 32.6 48.8
182 2.4 1.9 2.9

Manual Integrations

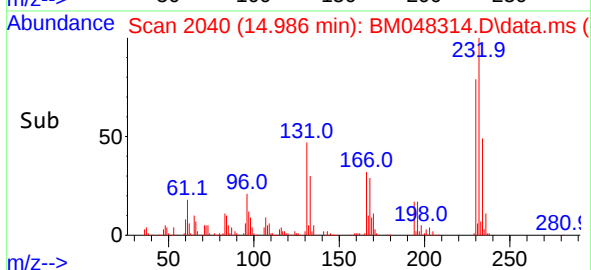
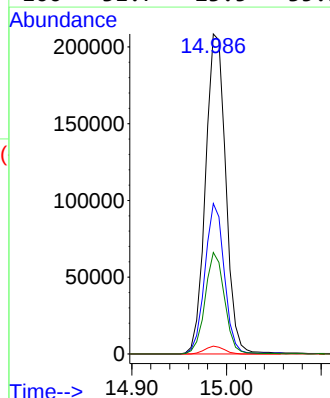
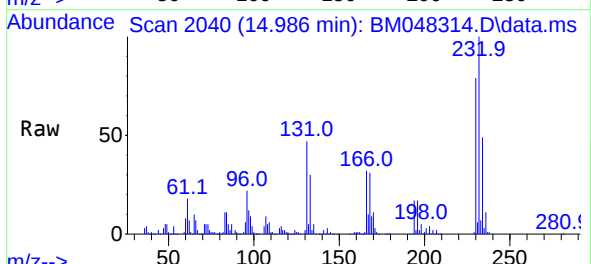
APPROVED

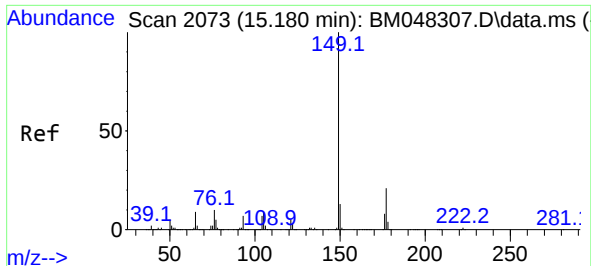
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 32.309 ng/ul
RT: 14.986 min Scan# 2040
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

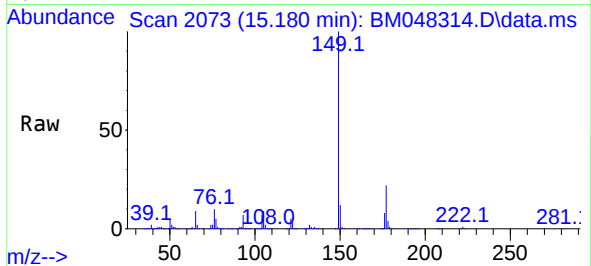
Tgt Ion:232 Resp: 310237
Ion Ratio Lower Upper
232 100
131 47.0 34.6 51.8
130 2.5 1.8 2.8
166 31.7 23.5 35.3





#59
Diethylphthalate
Concen: 31.702 ng/u1
RT: 15.180 min Scan# 2073
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

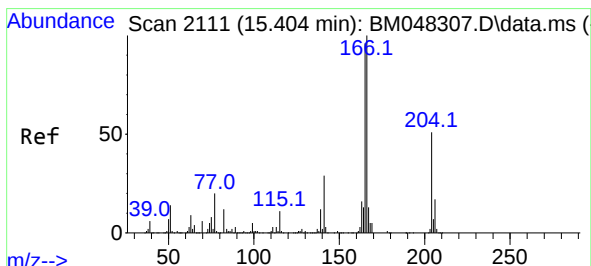
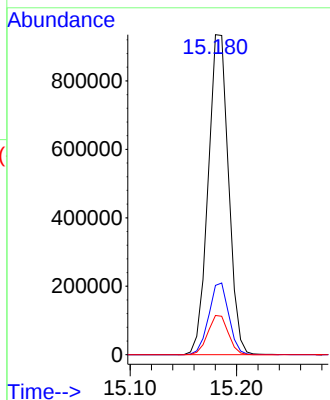
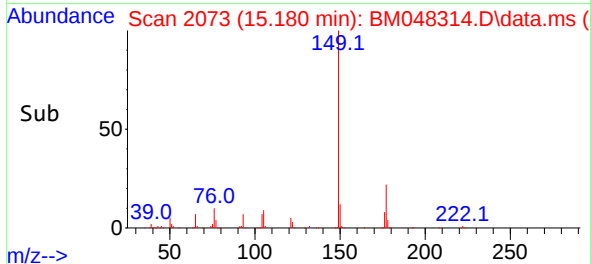
Instrument :
BNA_M
ClientSampleId :
SLCS514



Tgt Ion:149 Resp: 1240350
Ion Ratio Lower Upper
149 100
177 21.7 17.4 26.0
150 12.2 9.7 14.5

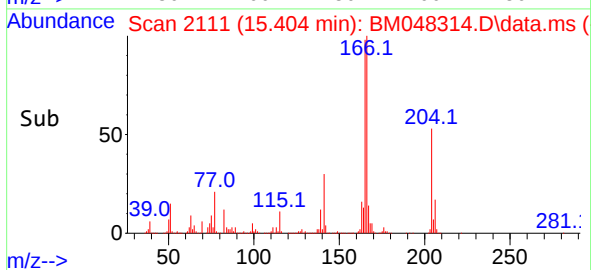
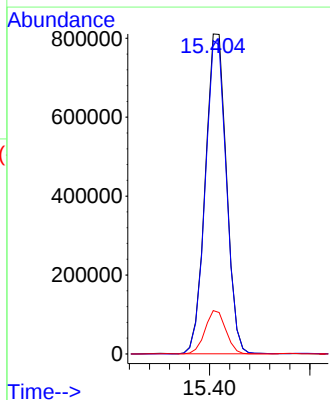
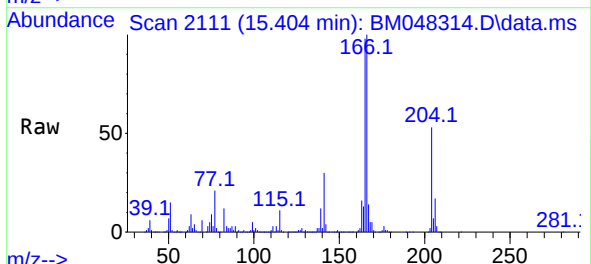
Manual Integrations
APPROVED

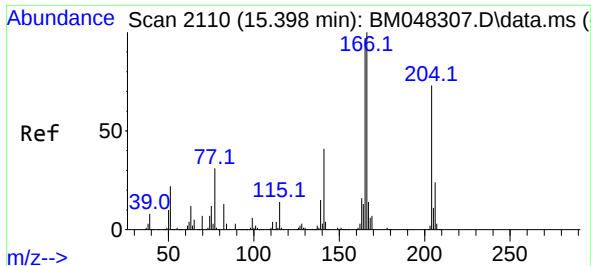
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024



#61
Fluorene
Concen: 32.045 ng/u1
RT: 15.404 min Scan# 2111
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

Tgt Ion:166 Resp: 1189689
Ion Ratio Lower Upper
166 100
165 97.9 77.9 116.9
167 13.6 10.6 16.0





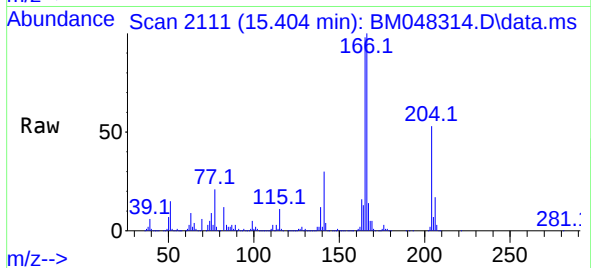
#62
4-Chlorophenyl-phenylether
Concen: 32.109 ng/ul
RT: 15.404 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

Instrument :

BNA_M

ClientSampleId :

SLCS514

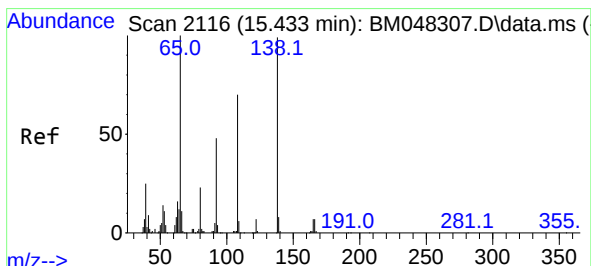
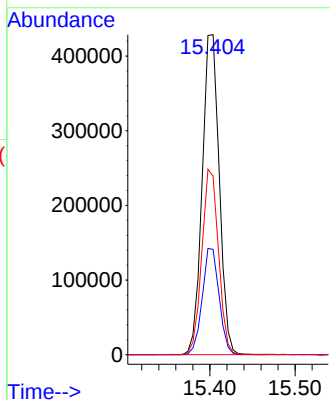
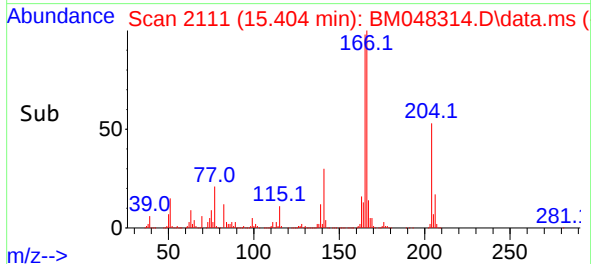


Tgt Ion:204 Resp: 59843
Ion Ratio Lower Upper
204 100
206 32.9 25.9 38.9
141 55.8 44.8 67.2

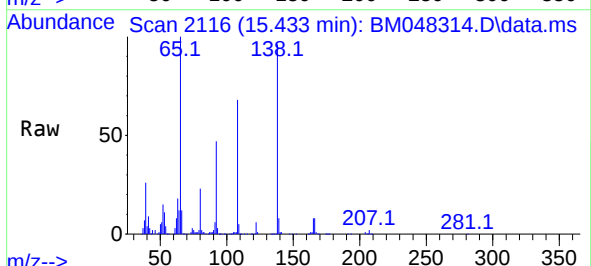
Manual Integrations

APPROVED

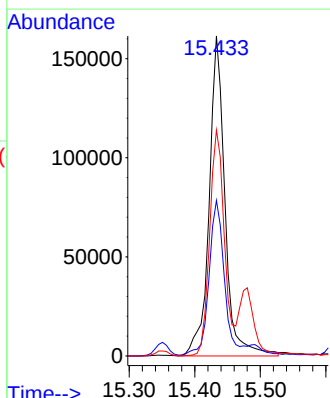
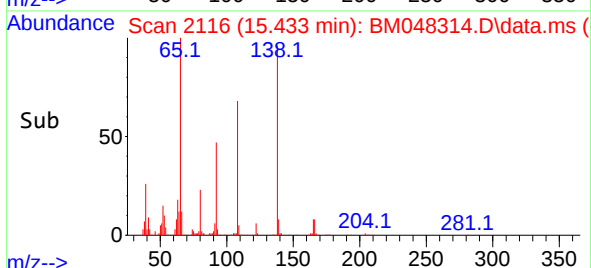
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024

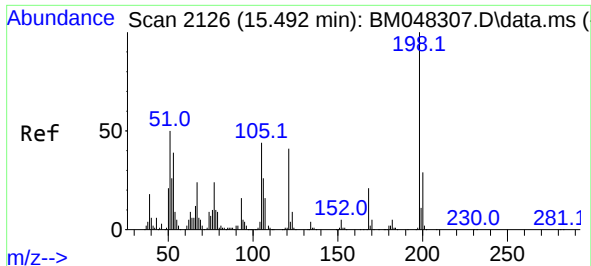


#63
4-Nitroaniline
Concen: 37.689 ng/ul
RT: 15.433 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07



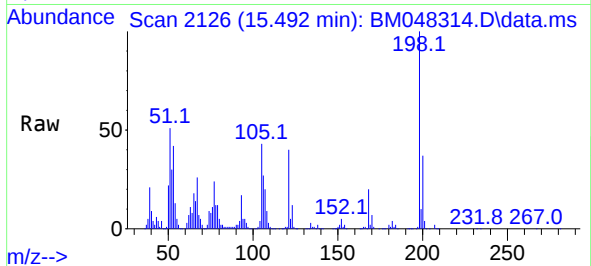
Tgt Ion:138 Resp: 271631
Ion Ratio Lower Upper
138 100
92 48.6 41.0 61.4
108 70.6 57.8 86.8





#66
4,6-Dinitro-2-methylphenol
Concen: 31.140 ng/ul
RT: 15.492 min Scan# 2126
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

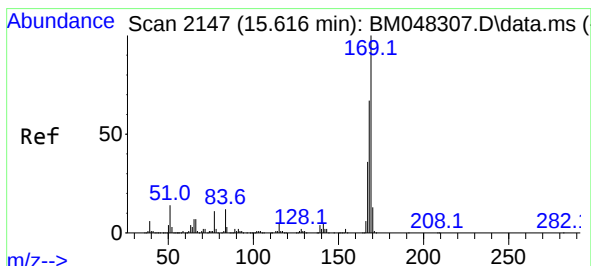
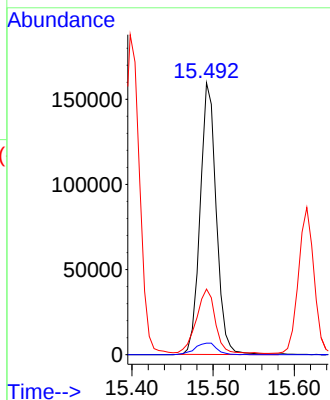
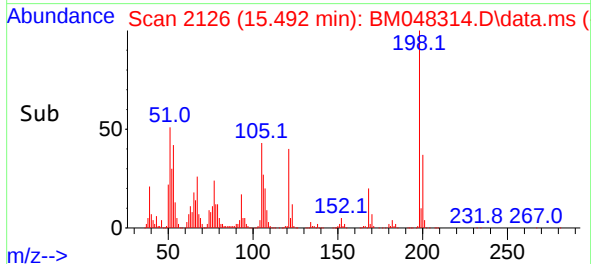
Instrument :
BNA_M
ClientSampleId :
SLCS514



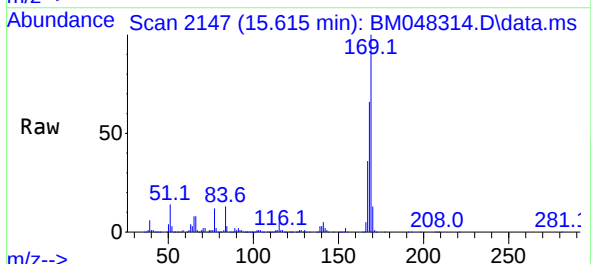
Tgt Ion:198 Resp: 219970
Ion Ratio Lower Upper
198 100
182 4.3 3.6 5.4
77 24.2 17.1 25.7

Manual Integrations
APPROVED

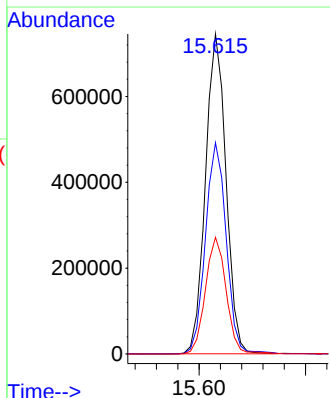
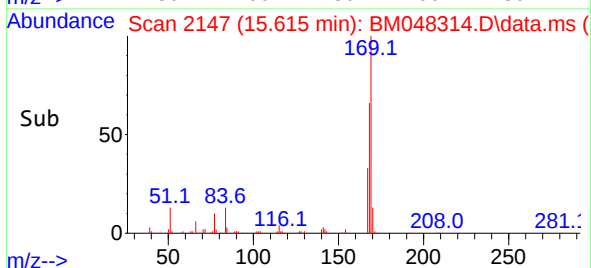
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024

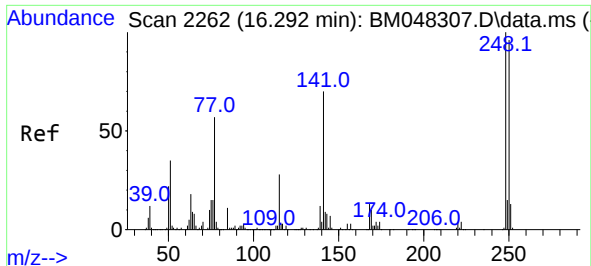


#67
N-Nitrosodiphenylamine
Concen: 33.521 ng/ul
RT: 15.615 min Scan# 2147
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07



Tgt Ion:169 Resp: 997914
Ion Ratio Lower Upper
169 100
168 66.0 54.0 81.0
167 36.5 29.2 43.8





#68
4-Bromophenyl-phenylether
Concen: 32.921 ng/ul
RT: 16.292 min Scan# 21
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

Instrument :

BNA_M

ClientSampleId :

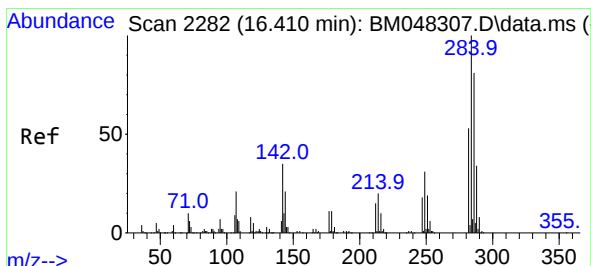
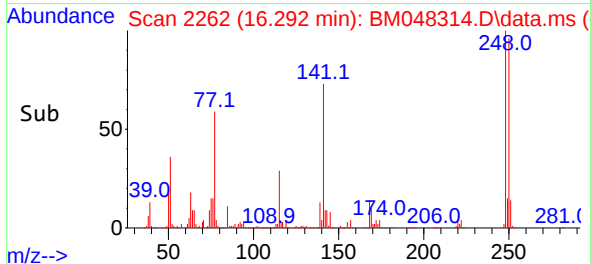
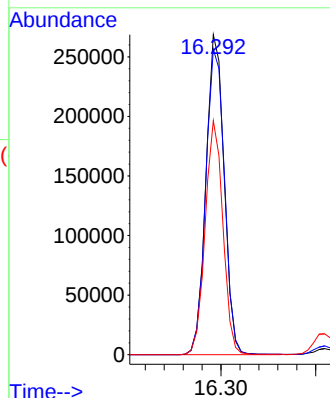
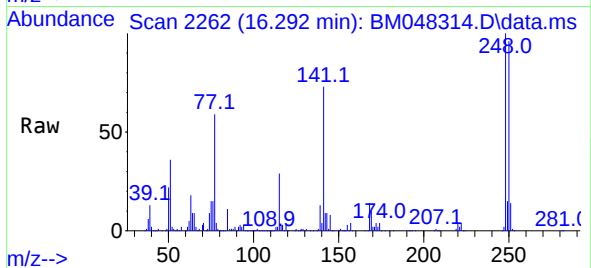
SLCS514

Tgt Ion:248 Resp: 35813
Ion Ratio Lower Upper
248 100
250 95.5 77.2 115.8
141 73.1 54.5 81.7

Manual Integrations

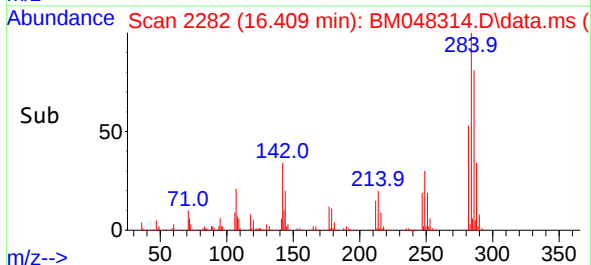
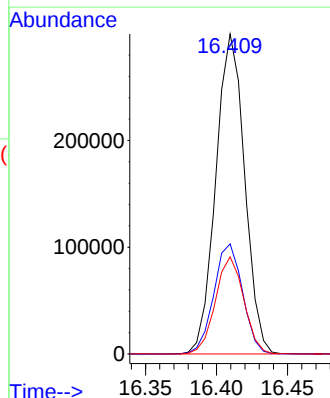
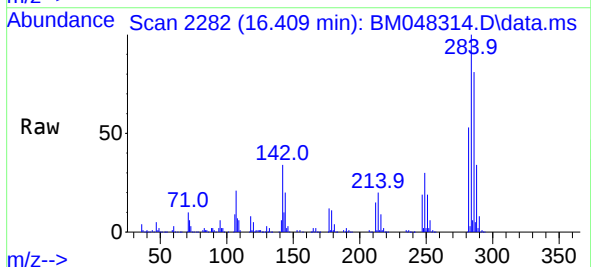
APPROVED

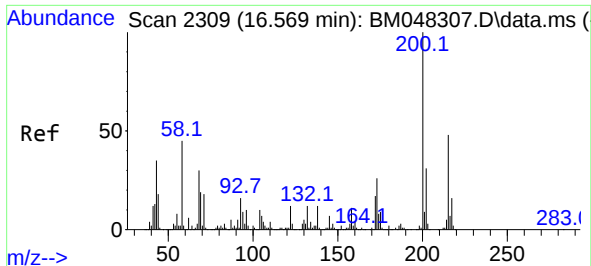
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024



#69
Hexachlorobenzene
Concen: 32.492 ng/ul
RT: 16.409 min Scan# 2282
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

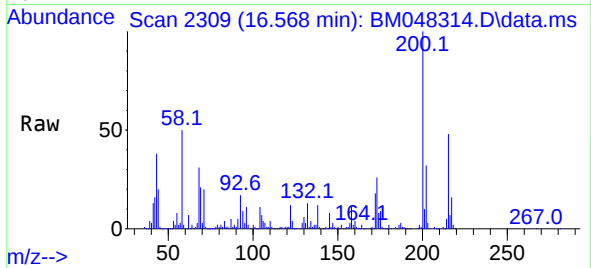
Tgt Ion:284 Resp: 422919
Ion Ratio Lower Upper
284 100
142 34.4 28.3 42.5
249 30.3 23.8 35.8





#70
Atrazine
Concen: 34.511 ng/ul
RT: 16.568 min Scan# 21
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

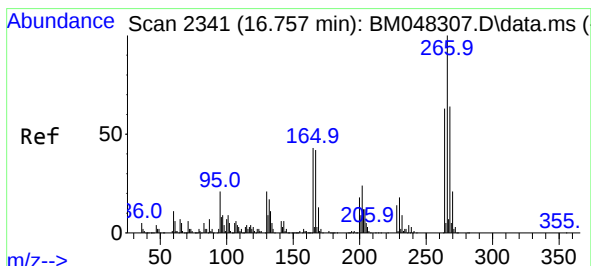
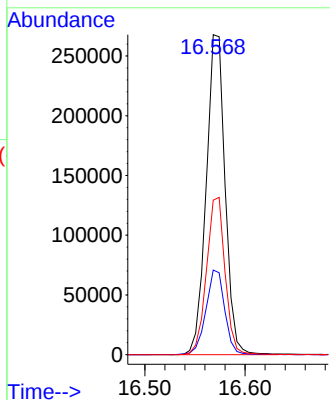
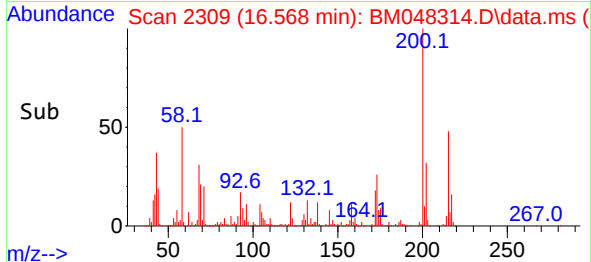
Instrument :
BNA_M
ClientSampleId :
SLCS514



Tgt Ion:200 Resp: 35176
Ion Ratio Lower Upper
200 100
173 26.5 20.6 31.0
215 48.3 38.4 57.6

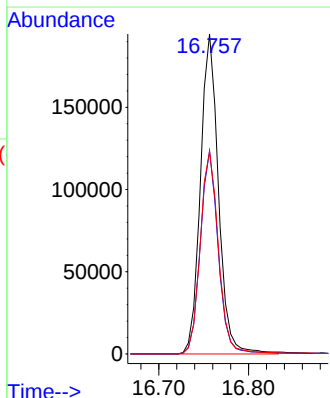
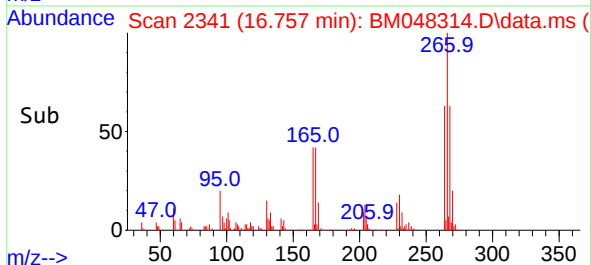
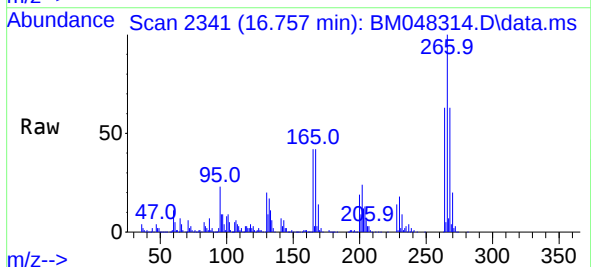
Manual Integrations
APPROVED

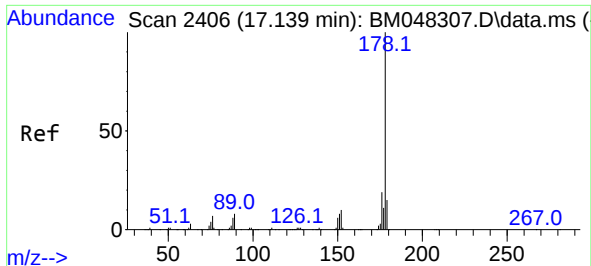
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024



#71
Pentachlorophenol
Concen: 32.975 ng/ul
RT: 16.757 min Scan# 2341
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

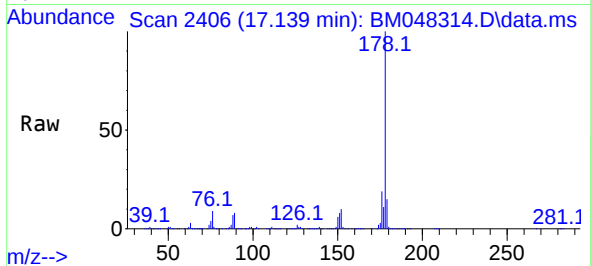
Tgt Ion:266 Resp: 271569
Ion Ratio Lower Upper
266 100
264 63.4 52.2 78.2
268 63.3 51.2 76.8





#72
Phenanthrene
Concen: 32.856 ng/u1
RT: 17.139 min Scan# 2406
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

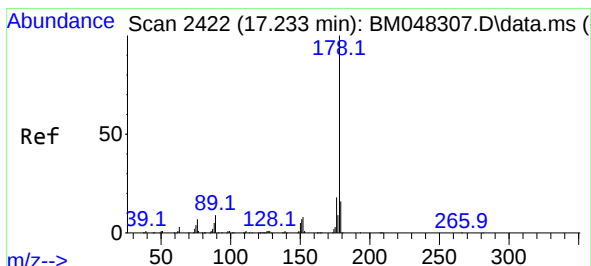
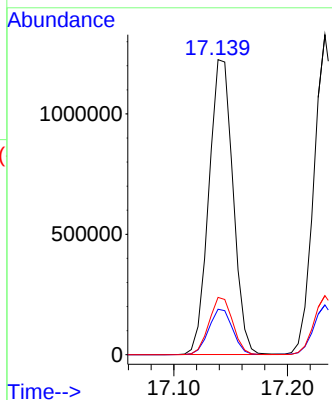
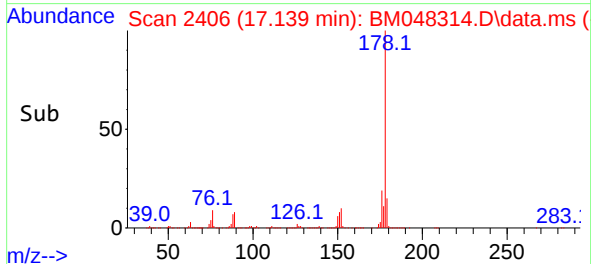
Instrument :
BNA_M
ClientSampleId :
SLCS514



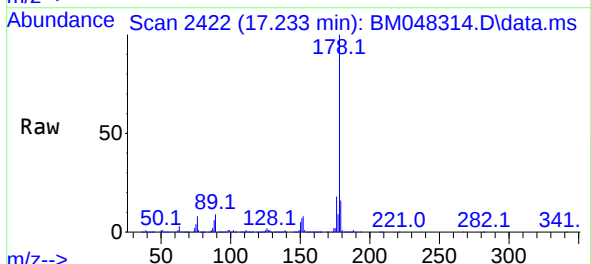
Tgt Ion:178 Resp: 1814049
Ion Ratio Lower Upper
178 100
179 15.4 12.6 18.8
176 19.4 15.4 23.2

Manual Integrations
APPROVED

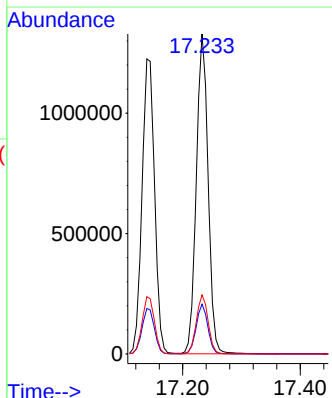
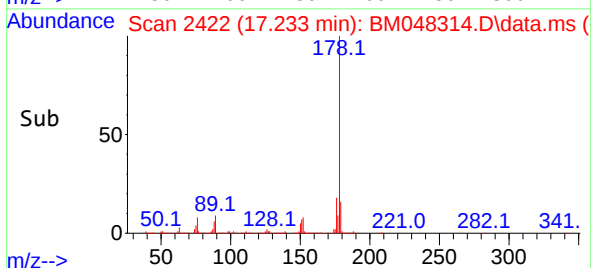
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024

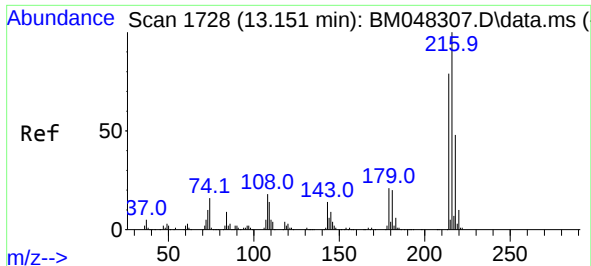


#74
Anthracene
Concen: 33.475 ng/u1
RT: 17.233 min Scan# 2422
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07



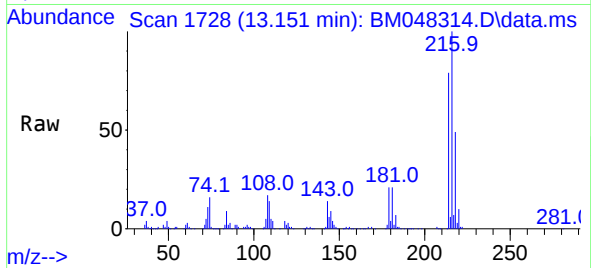
Tgt Ion:178 Resp: 1849933
Ion Ratio Lower Upper
178 100
179 15.6 12.6 18.8
176 18.5 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.441 ng/uL
RT: 13.151 min Scan# 1728
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

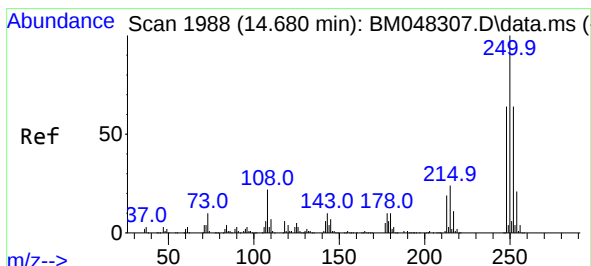
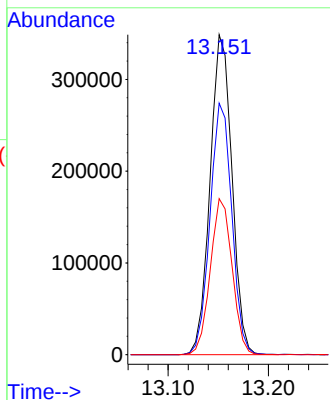
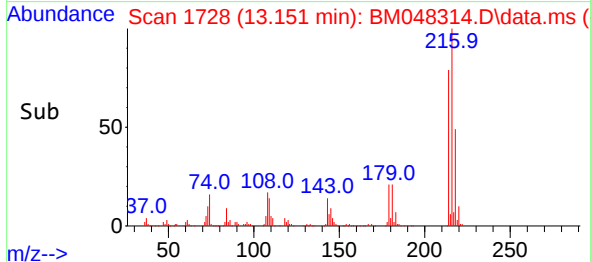
Instrument :
BNA_M
ClientSampleId :
SLCS514



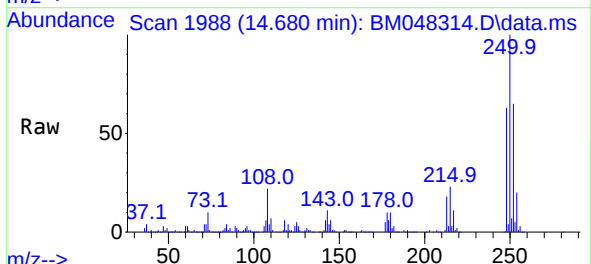
Tgt Ion:216 Resp: 527680
Ion Ratio Lower Upper
216 100
214 78.6 63.7 95.5
218 48.7 38.3 57.5

Manual Integrations
APPROVED

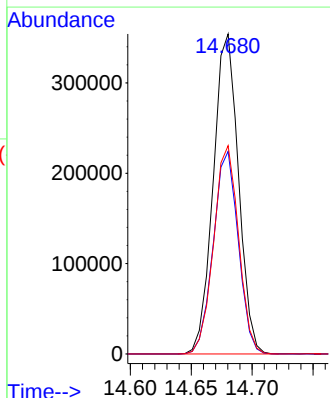
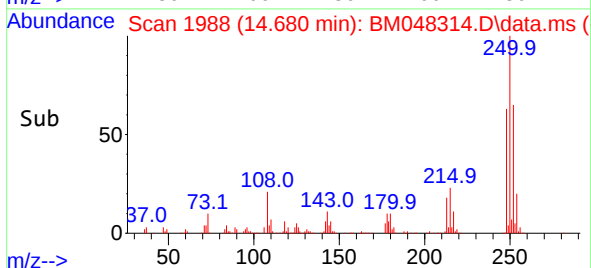
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024

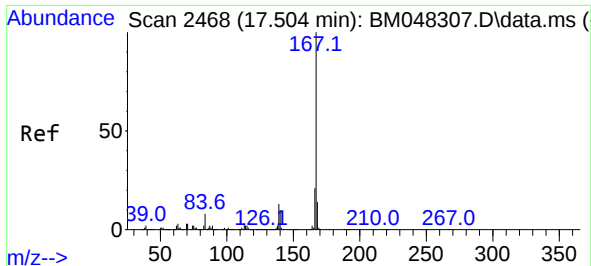


#76
Pentachlorobenzene
Concen: 31.757 ng/uL
RT: 14.680 min Scan# 1988
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07



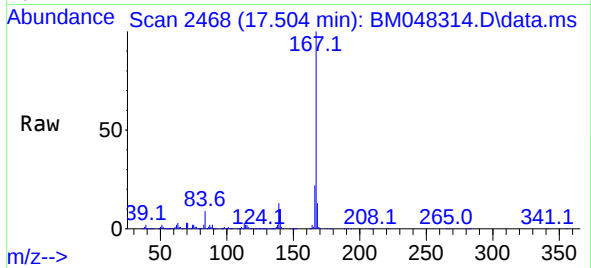
Tgt Ion:250 Resp: 509967
Ion Ratio Lower Upper
250 100
248 63.3 49.9 74.9
252 65.1 50.2 75.4





#77
 Carbazole
 Concen: 34.050 ng/ul
 RT: 17.504 min Scan# 2468
 Delta R.T. -0.012 min
 Lab File: BM048314.D
 Acq: 30 Oct 2024 09:07

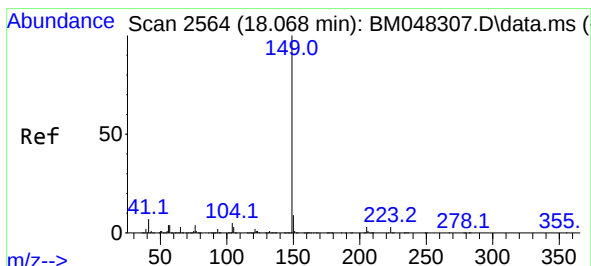
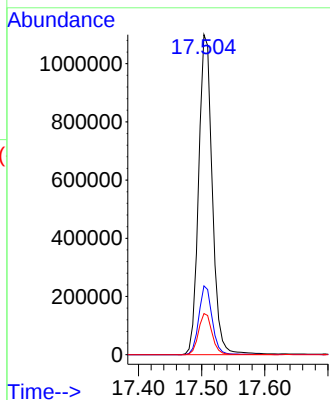
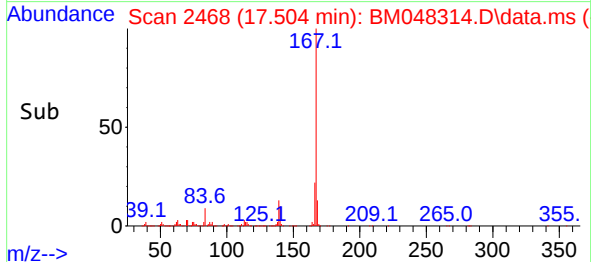
Instrument :
 BNA_M
 ClientSampleId :
 SLCS514



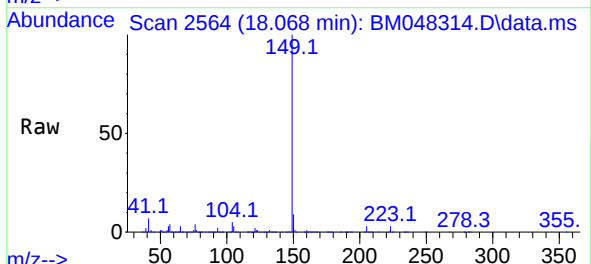
Tgt Ion:167 Resp: 1652198
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.0 25.6
 139 12.9 10.1 15.1

Manual Integrations
 APPROVED

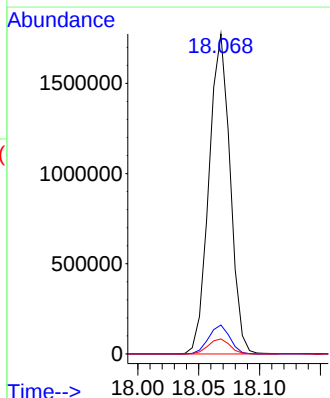
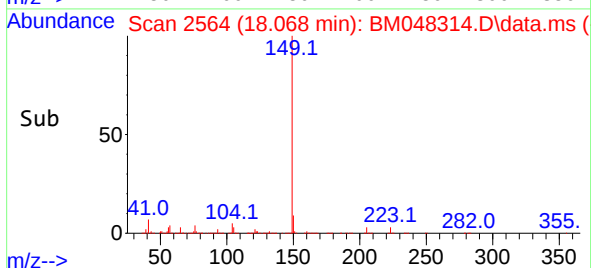
Reviewed By :Jagrut Upadhyay 10/30/2024
 Supervised By :mohammad ahmed 11/01/2024

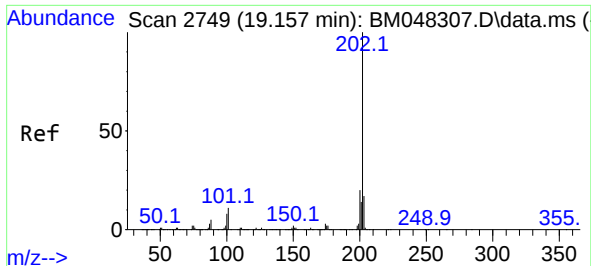


#78
 Di-n-butylphthalate
 Concen: 33.628 ng/ul
 RT: 18.068 min Scan# 2564
 Delta R.T. -0.006 min
 Lab File: BM048314.D
 Acq: 30 Oct 2024 09:07



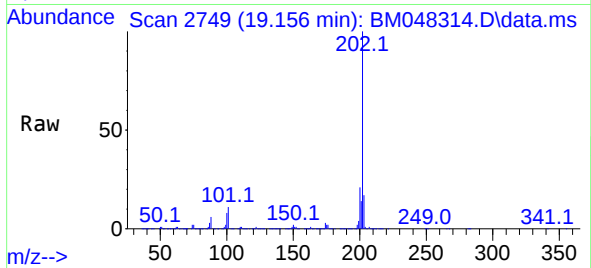
Tgt Ion:149 Resp: 2144244
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.3 10.9
 104 4.7 3.9 5.9





#80
Fluoranthene
Concen: 32.769 ng/u1
RT: 19.156 min Scan# 21
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

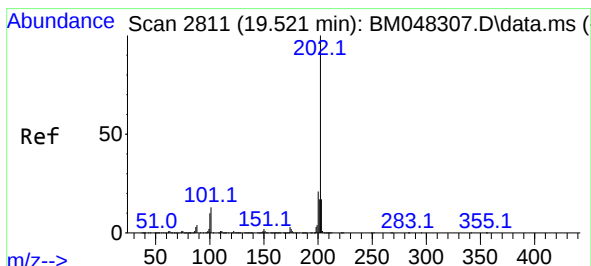
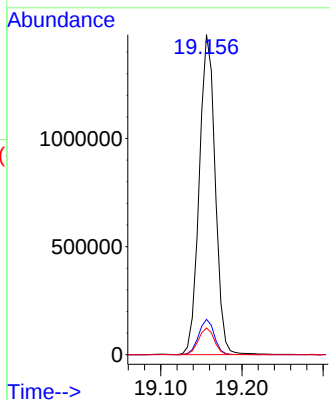
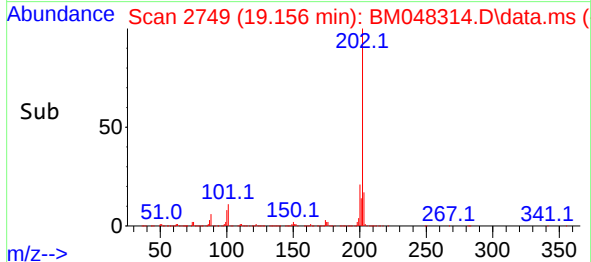
Instrument :
BNA_M
ClientSampleId :
SLCS514



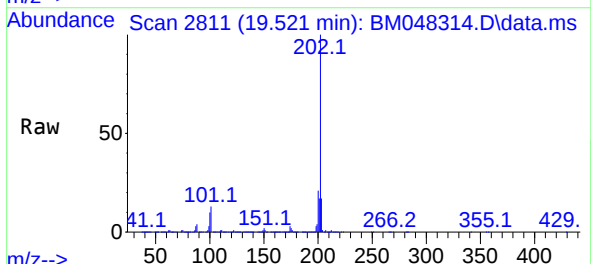
Tgt Ion:202 Resp: 202043
Ion Ratio Lower Upper
202 100
101 11.1 8.2 12.2
100 8.4 6.5 9.7

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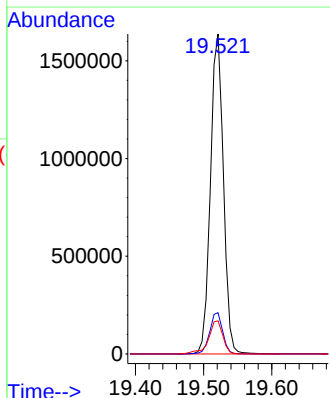
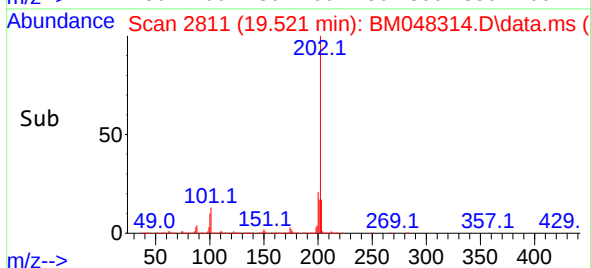
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024

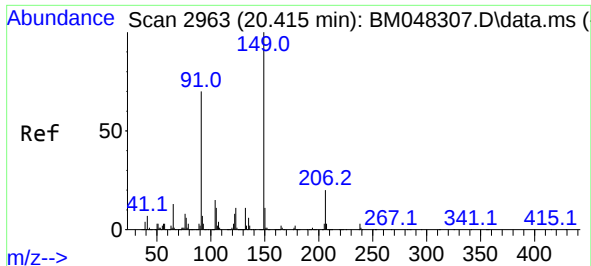


#82
Pyrene
Concen: 32.729 ng/u1
RT: 19.521 min Scan# 2811
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07



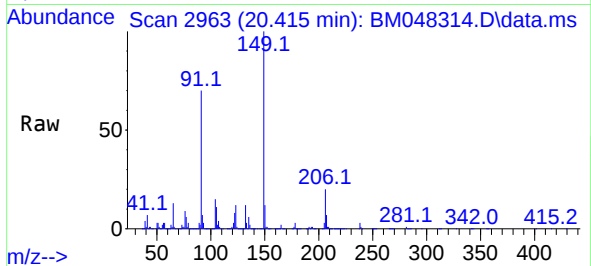
Tgt Ion:202 Resp: 2163618
Ion Ratio Lower Upper
202 100
101 12.9 10.1 15.1
100 10.3 8.3 12.5





#83
Butylbenzylphthalate
Concen: 33.863 ng/ul
RT: 20.415 min Scan# 2963
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

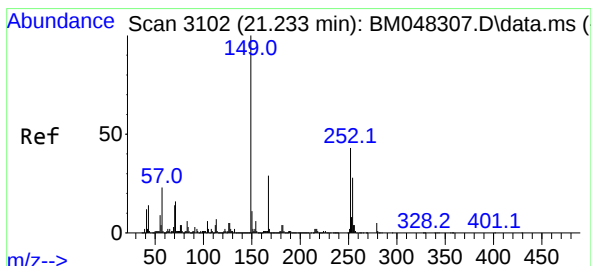
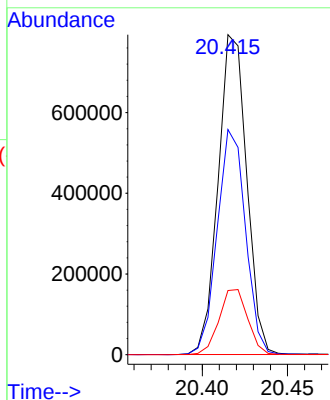
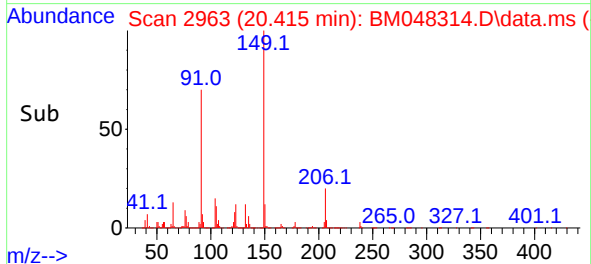
Instrument :
BNA_M
ClientSampleId :
SLCS514



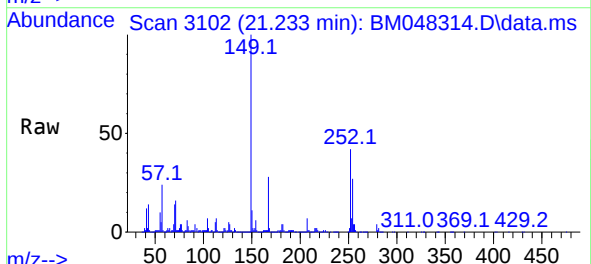
Tgt Ion:149 Resp: 925109
Ion Ratio Lower Upper
149 100
91 70.3 54.2 81.2
206 20.0 16.6 24.8

Manual Integrations
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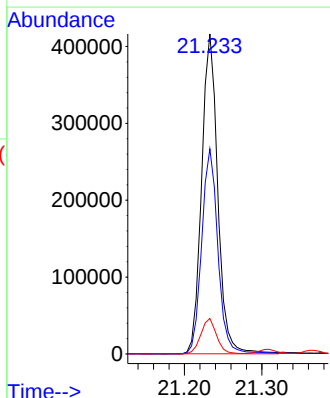
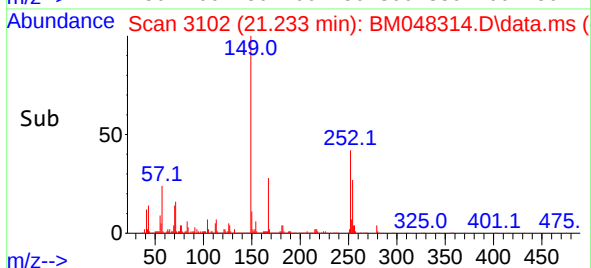
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024

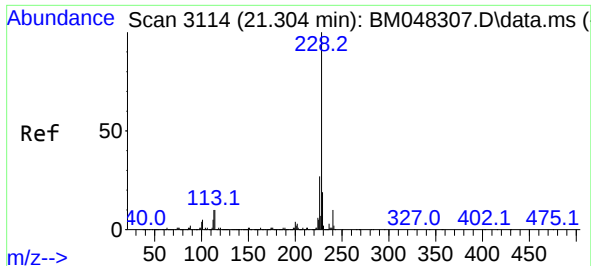


#84
3,3'-Dichlorobenzidine
Concen: 31.588 ng/ul
RT: 21.233 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07



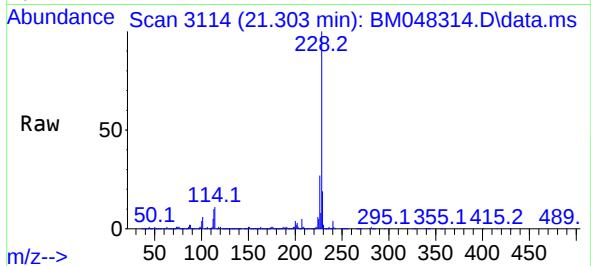
Tgt Ion:252 Resp: 601846
Ion Ratio Lower Upper
252 100
254 64.1 51.3 76.9
126 11.1 9.0 13.6





#85
Benzo(a)anthracene
Concen: 32.553 ng/ul
RT: 21.303 min Scan# 3114
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

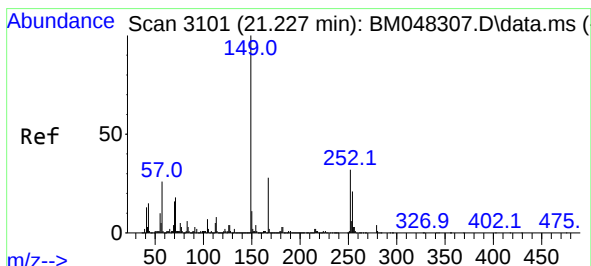
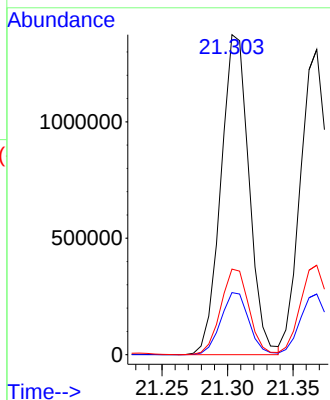
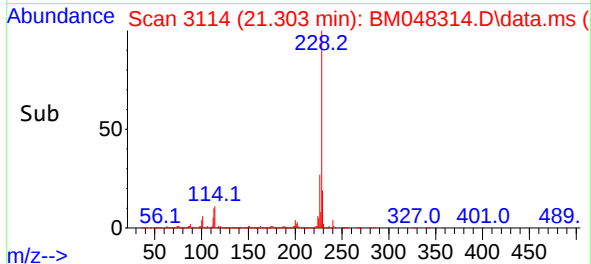
Instrument :
BNA_M
ClientSampleId :
SLCS514



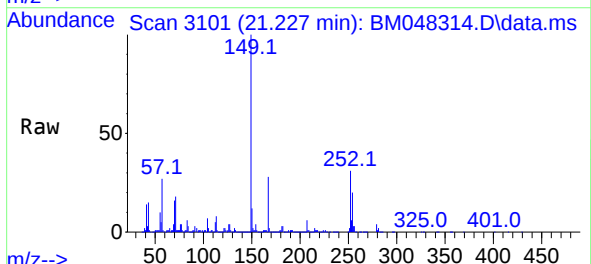
Tgt Ion:228 Resp: 2049970
Ion Ratio Lower Upper
228 100
229 19.4 15.4 23.2
226 26.7 21.6 32.4

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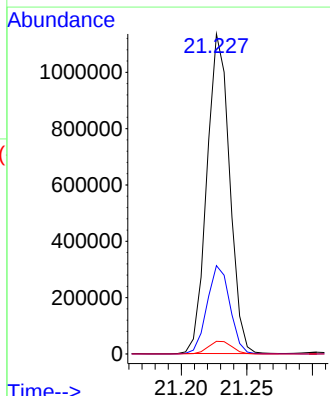
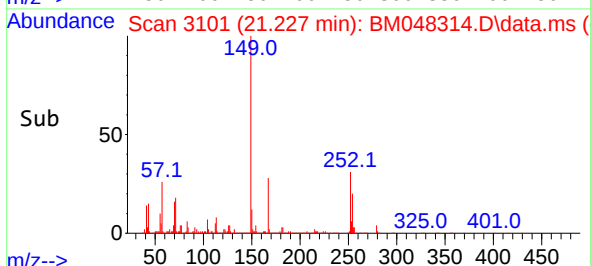
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024

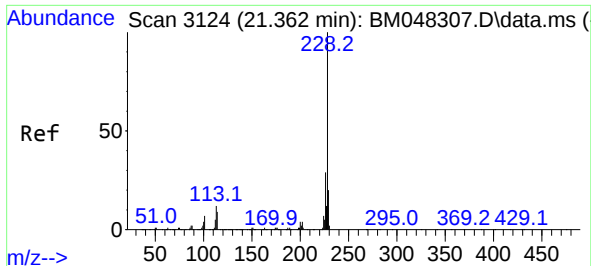


#86
Bis(2-ethylhexyl)phthalate
Concen: 34.727 ng/ul
RT: 21.227 min Scan# 3101
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07



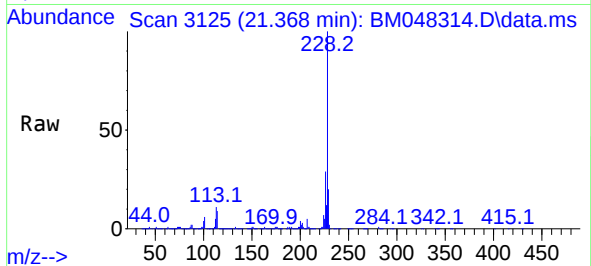
Tgt Ion:149 Resp: 1367057
Ion Ratio Lower Upper
149 100
167 27.6 22.9 34.3
279 3.9 3.3 4.9





#87
Chrysene
Concen: 32.646 ng/u1
RT: 21.368 min Scan# 3124
Delta R.T. -0.006 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

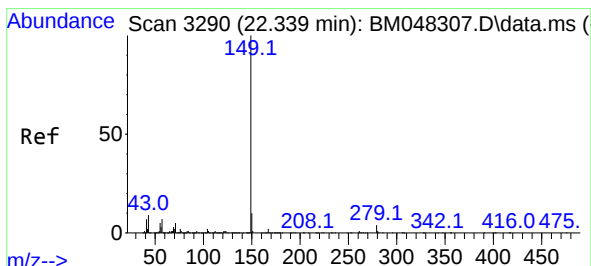
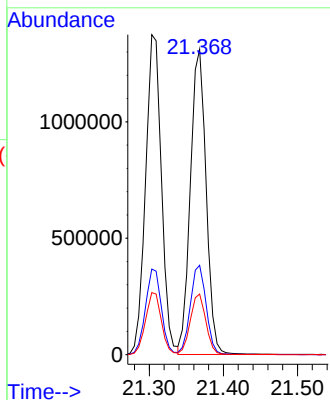
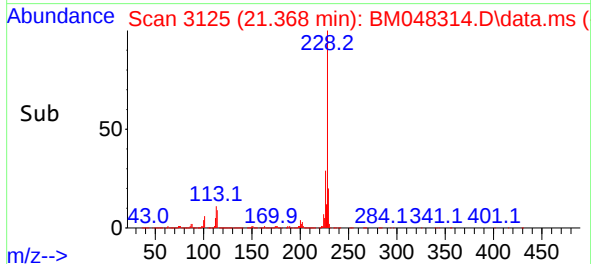
Instrument :
BNA_M
ClientSampleId :
SLCS514



Tgt Ion:228 Resp: 193315
Ion Ratio Lower Upper
228 100
226 29.3 24.2 36.2
229 19.9 15.5 23.3

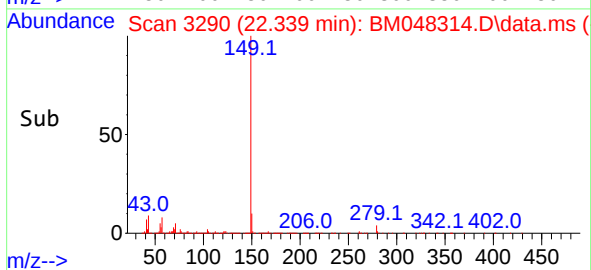
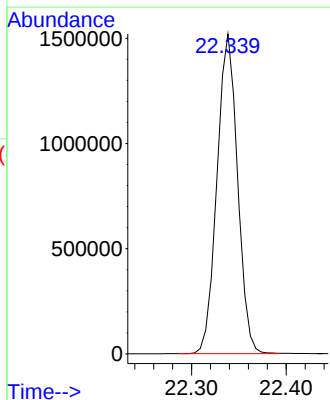
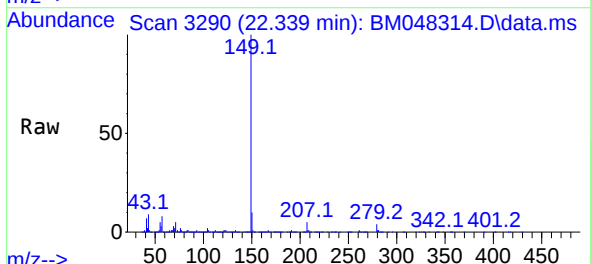
Manual Integrations
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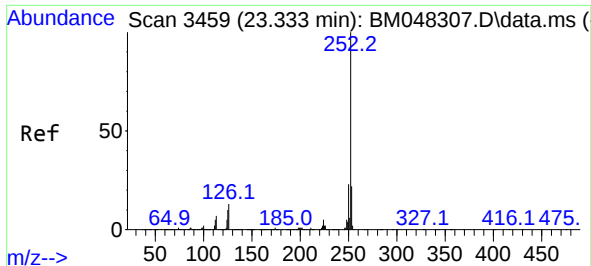
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024



#89
Di-n-octyl phthalate
Concen: 32.299 ng/u1
RT: 22.339 min Scan# 3290
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

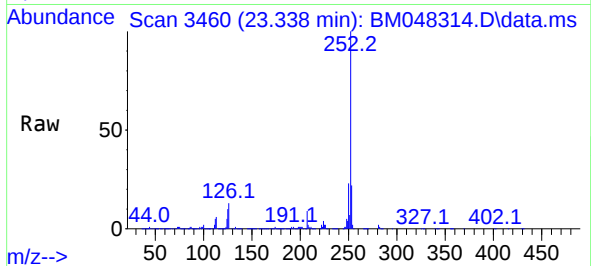
Tgt Ion:149 Resp: 2297118





#90
Benzo(b)fluoranthene
Concen: 32.728 ng/ul
RT: 23.338 min Scan# 3459
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

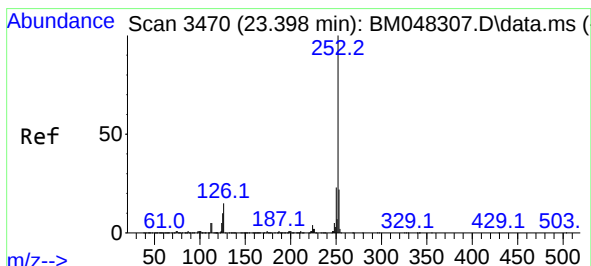
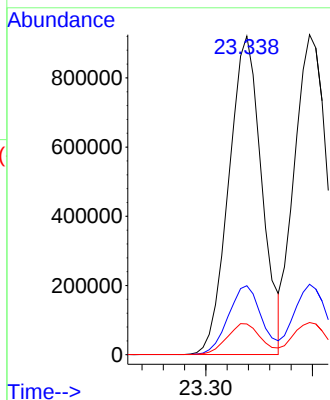
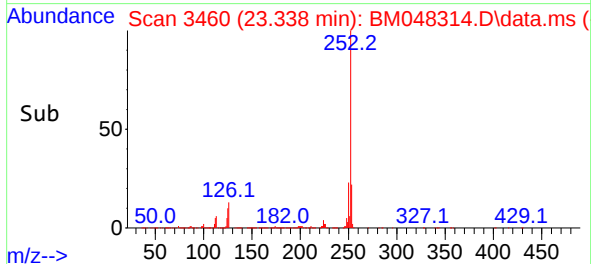
Instrument :
BNA_M
ClientSampleId :
SLCS514



Tgt Ion:252 Resp: 1985494
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.8
125 9.6 7.8 11.6

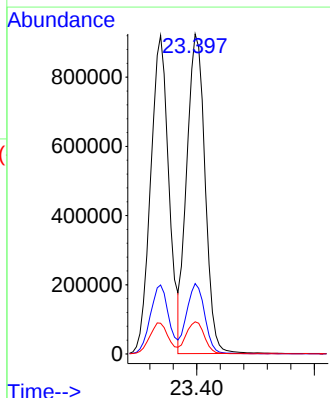
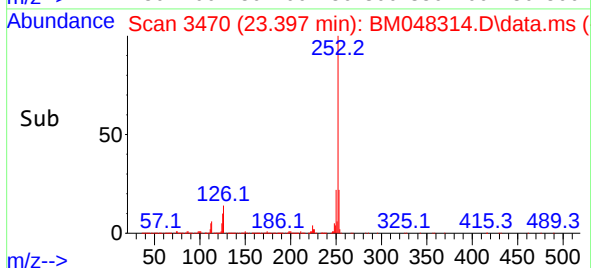
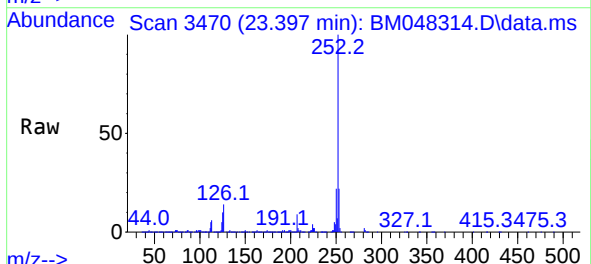
Manual Integrations
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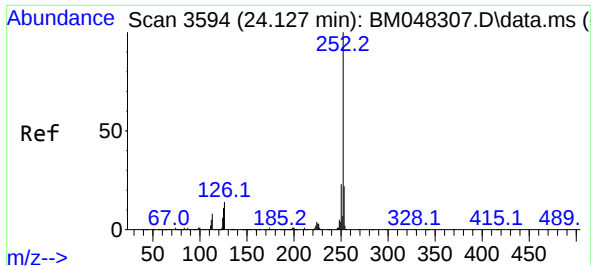
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024



#91
Benzo(k)fluoranthene
Concen: 32.847 ng/ul
RT: 23.397 min Scan# 3470
Delta R.T. -0.018 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

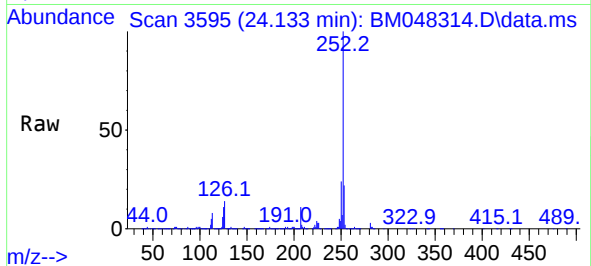
Tgt Ion:252 Resp: 1995166
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 10.1 7.8 11.8





#93
Benzo(a)pyrene
Concen: 33.288 ng/ul
RT: 24.133 min Scan# 31
Delta R.T. -0.012 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

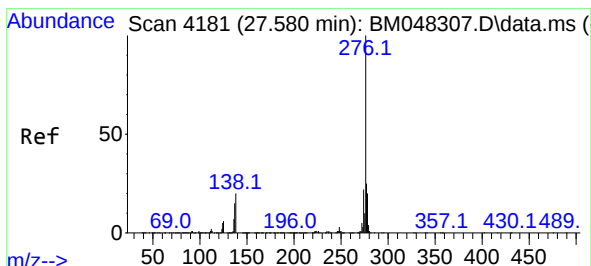
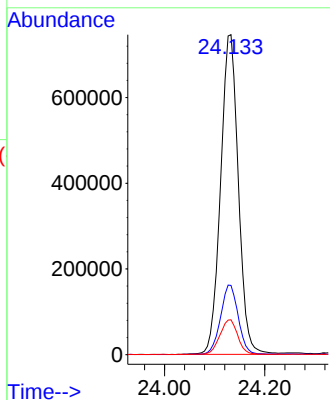
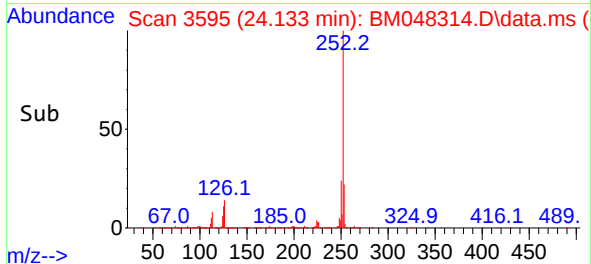
Instrument :
BNA_M
ClientSampleId :
SLCS514



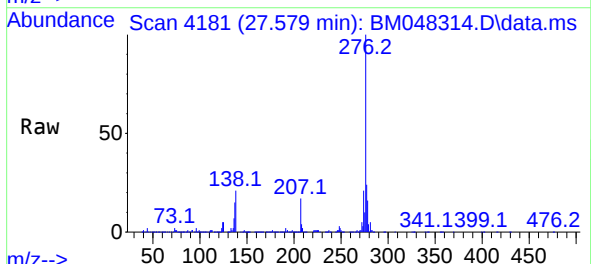
Tgt Ion:252 Resp: 1837164
Ion Ratio Lower Upper
252 100
253 21.6 17.0 25.6
125 10.9 8.5 12.7

Manual Integrations
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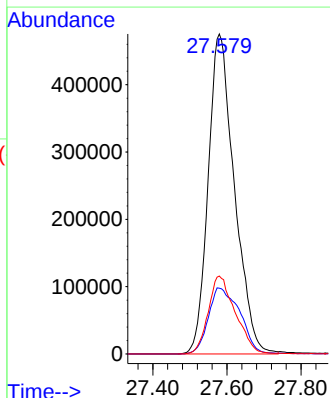
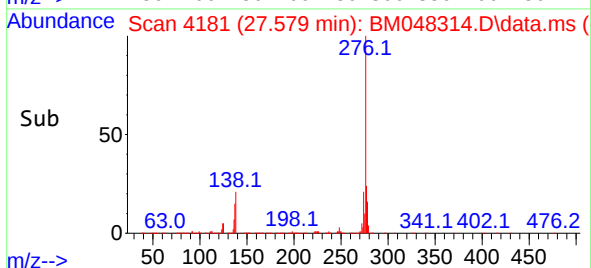
Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024

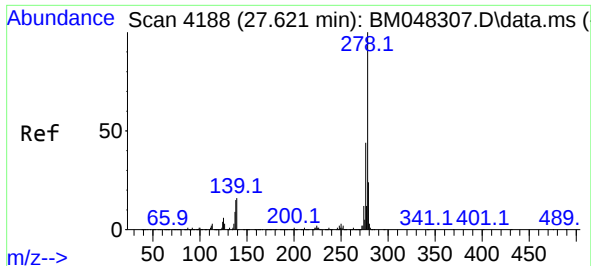


#94
Indeno(1,2,3-cd)pyrene
Concen: 35.190 ng/ul
RT: 27.579 min Scan# 4181
Delta R.T. -0.029 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07



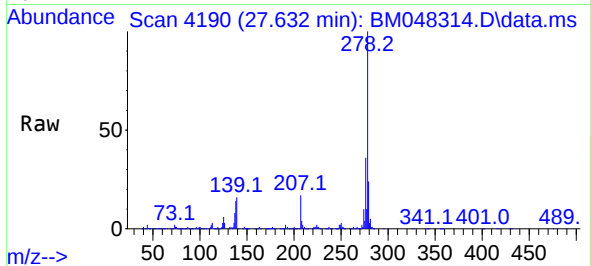
Tgt Ion:276 Resp: 2338906
Ion Ratio Lower Upper
276 100
138 20.6 15.9 23.9
277 24.3 18.8 28.2





#95
Dibenzo(a,h)anthracene
Concen: 35.405 ng/ul
RT: 27.632 min Scan# 4188
Delta R.T. -0.023 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07

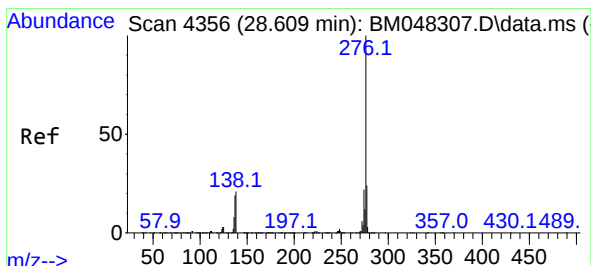
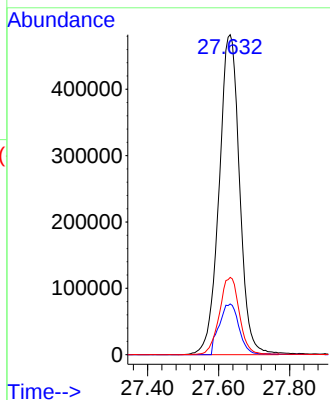
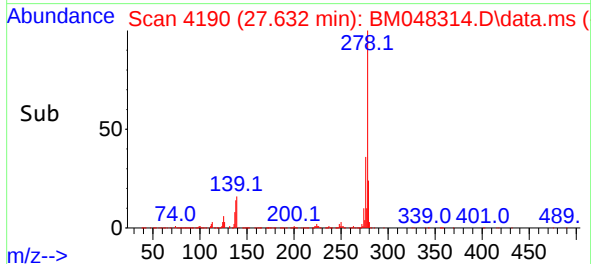
Instrument :
BNA_M
ClientSampleId :
SLCS514



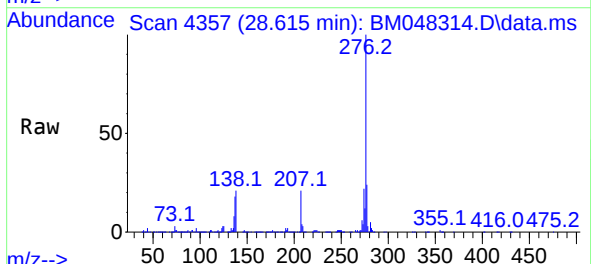
Tgt Ion:278 Resp: 192458
Ion Ratio Lower Upper
278 100
139 15.9 12.6 18.8
279 24.2 19.0 28.6

Manual Integrations
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Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024



#96
Benzo(g,h,i)perylene
Concen: 35.458 ng/ul
RT: 28.615 min Scan# 4357
Delta R.T. -0.029 min
Lab File: BM048314.D
Acq: 30 Oct 2024 09:07



Tgt Ion:276 Resp: 1808584
Ion Ratio Lower Upper
276 100
138 20.8 16.5 24.7
277 24.0 18.1 27.1

