

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
 Data File : BN030687.D
 Acq On : 06 Apr 2024 00:12
 Operator : MA/JU
 Sample : P1966-05MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E07S3MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/08/2024
 Supervised By :mohammad ahmed 04/08/2024

Quant Time: Apr 06 01:26:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 31 12:24:07 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	163661	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.475	136	780844	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.334	164	568575	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.081	188	1244744	20.000	ng/u1	0.00
79) Chrysene-d12	21.321	240	1149691	20.000	ng/u1	0.00
88) Perylene-d12	24.268	264	1249340	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	24107	6.906	ng/uL	0.00
4) Pyridine-d5	3.599	84	297707	28.445	ng/u1	0.00
7) Phenol-d5	6.863	99	518921	39.195	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	299174	36.586	ng/u1	0.00
11) 2-Chlorophenol-d4	7.222	132	413409	41.162	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	444493	40.059	ng/u1	0.00
21) Nitrobenzene-d5	8.846	128	217982	40.243	ng/u1	0.00
24) 2-Nitrophenol-d4	9.563	143	238656	48.162	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	452712	41.732	ng/u1	0.00
31) 4-Chloroaniline-d4	10.616	131	604366	33.840	ng/u1	0.00
46) Dimethylphthalate-d6	13.751	166	1509489	39.764	ng/u1	0.00
49) Acenaphthylene-d8	14.028	160	1697068	38.882	ng/u1	0.00
54) 4-Nitrophenol-d4	14.545	143	277100	38.162	ng/u1	0.00
60) Fluorene-d10	15.334	176	1298526	39.090	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	222640	40.523	ng/u1	0.00
73) Anthracene-d10	17.180	188	2027782	37.810	ng/u1	0.00
81) Pyrene-d10	19.480	212	2434573	39.387	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.062	264	2334615	40.555	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	62789	16.792	ng/uL	94
5) Pyridine	3.617	79	436182	41.302	ng/u1	100
6) Benzaldehyde	6.840	77	334766	54.297	ng/u1	99
8) Phenol	6.887	94	653412	47.376	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.122	93	517259	45.991	ng/u1	99
12) 2-Chlorophenol	7.258	128	523798	48.617	ng/u1	96
13) 2-Methylphenol	8.134	108	511941	48.169	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.216	45	681747	43.048	ng/u1	99
16) Acetophenone	8.516	105	818637	46.728	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.504	70	417889	47.361	ng/u1	97
18) 4-Methylphenol	8.463	108	568621	47.792	ng/u1	100
19) Hexachloroethane	8.763	117	210734	46.653	ng/u1	96
22) Nitrobenzene	8.893	77	604967	45.752	ng/u1	97
23) Isophorone	9.416	82	1264726	47.960	ng/u1	98
25) 2-Nitrophenol	9.593	139	315407	54.159	ng/u1	97
26) 2,4-Dimethylphenol	9.657	107	580259	44.829	ng/u1	96
27) Bis(2-Chloroethoxy)met...	9.899	93	767422	45.772	ng/u1	99
29) 2,4-Dichlorophenol	10.122	162	537612	48.552	ng/u1	98
30) Naphthalene	10.528	128	1802681	45.013	ng/u1	99
32) 4-Chloroaniline	10.640	127	669771	38.913	ng/u1	95
33) Hexachlorobutadiene	10.804	225	320289	45.954	ng/u1	93
34) Caprolactam	11.428	113	219072m	52.959	ng/u1	
35) 4-Chloro-3-methylphenol	11.769	107	644107	51.646	ng/u1	99
36) 2-Methylnaphthalene	12.140	142	1299111	46.450	ng/u1	97

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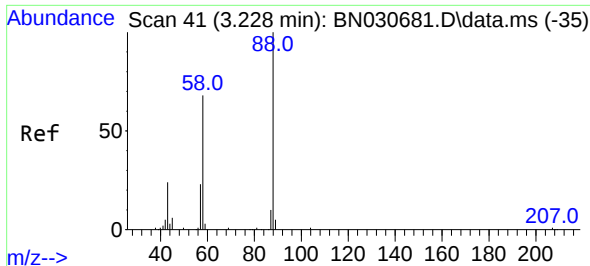
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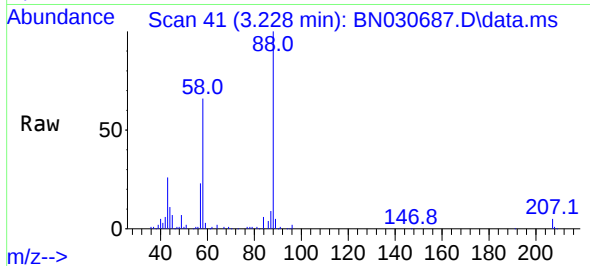
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.363	142	1298697	45.743	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.510	216	643882	43.881	ng/ul	98
40) Hexachlorocyclopentadiene	12.487	237	349189	41.905	ng/ul	96
41) 2,4,6-Trichlorophenol	12.757	196	466495	50.877	ng/ul	99
42) 2,4,5-Trichlorophenol	12.828	196	511980	49.442	ng/ul	99
43) 1,1'-Biphenyl	13.163	154	1715518	44.267	ng/ul	99
44) 2-Chloronaphthalene	13.204	162	1347074	44.156	ng/ul	99
45) 2-Nitroaniline	13.416	65	409453	50.433	ng/ul	99
47) Dimethylphthalate	13.798	163	1832427	46.729	ng/ul	100
48) 2,6-Dinitrotoluene	13.922	165	387177	53.253	ng/ul	98
50) Acenaphthylene	14.057	152	2278788	45.187	ng/ul	99
51) 3-Nitroaniline	14.251	138	393983	51.054	ng/ul	100
52) Acenaphthene	14.398	153	1504660	44.772	ng/ul	97
53) 2,4-Dinitrophenol	14.451	184	192767	57.726	ng/ul	96
55) 4-Nitrophenol	14.563	109	283778	49.328	ng/ul	94
56) Dibenzofuran	14.739	168	2068841	44.286	ng/ul	99
57) 2,4-Dinitrotoluene	14.710	165	557972	52.566	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	14.963	232	443316	51.548	ng/ul	98
59) Diethylphthalate	15.169	149	1897422	47.629	ng/ul	100
61) Fluorene	15.386	166	1665694	44.859	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.386	204	811482	44.544	ng/ul	99
63) 4-Nitroaniline	15.416	138	437350	58.295	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.469	198	315675	53.472	ng/ul	96
67) N-Nitrosodiphenylamine	15.604	169	1513746	44.655	ng/ul	98
68) 4-Bromophenyl-phenylether	16.281	248	547362	46.309	ng/ul	99
69) Hexachlorobenzene	16.381	284	629954	45.261	ng/ul	97
70) Atrazine	16.557	200	504429	42.932	ng/ul	97
71) Pentachlorophenol	16.733	266	391039	47.652	ng/ul	95
72) Phenanthrene	17.128	178	2850752	44.577	ng/ul	99
74) Anthracene	17.216	178	2847553	44.046	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.122	216	664918	43.481	ng/ul	97
76) Pentachlorobenzene	14.651	250	653878	42.097	ng/ul	88
77) Carbazole	17.492	167	2645837	46.667	ng/ul	99
78) Di-n-butylphthalate	18.063	149	3513388	50.797	ng/ul	99
80) Fluoranthene	19.145	202	3388388	46.114	ng/ul	98
82) Pyrene	19.516	202	3503181	45.143	ng/ul	97
83) Butylbenzylphthalate	20.422	149	1697886	57.293	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.233	252	969563	45.896	ng/ul	98
85) Benzo(a)anthracene	21.304	228	3464287	45.150	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.239	149	2353559	53.853	ng/ul	99
87) Chrysene	21.369	228	3326048	45.926	ng/ul	98
89) Di-n-octyl phthalate	22.357	149	4423750	55.914	ng/ul	100
90) Benzo(b)fluoranthene	23.339	252	3482638	47.366	ng/ul	98
91) Benzo(k)fluoranthene	23.398	252	3464859	46.402	ng/ul	98
93) Benzo(a)pyrene	24.133	252	3252955	46.835	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.586	276	3549666m	47.278	ng/ul	
95) Dibenzo(a,h)anthracene	27.639	278	2989619	47.300	ng/ul	97
96) Benzo(g,h,i)perylene	28.615	276	2760064	46.826	ng/ul	98

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



#2
1,4-Dioxane
Concen: 16.792 ng/uL
RT: 3.228 min Scan# 41
Delta R.T. -0.006 min
Lab File: BN030687.D
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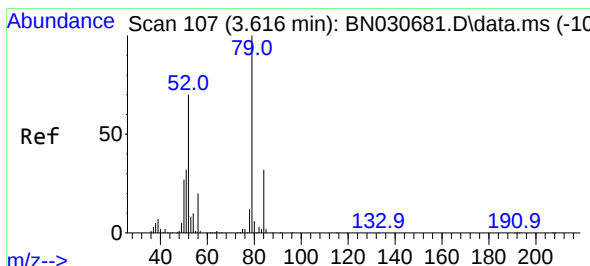
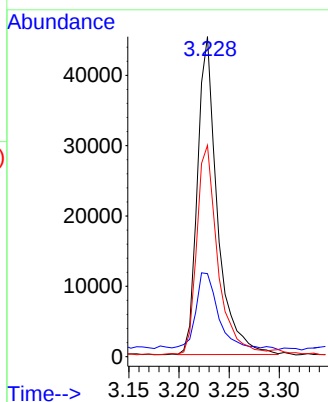
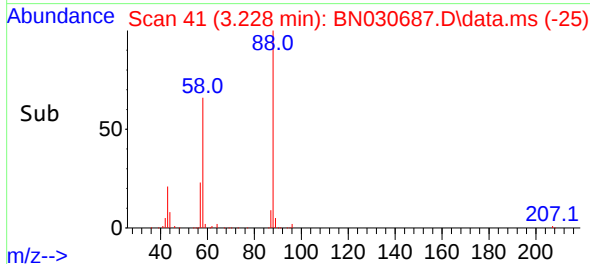
Instrument :
BNA_N
ClientSampleId :
E07S3MS



Tgt Ion: 88 Resp: 62789
Ion Ratio Lower Upper
88 100
43 25.9 23.8 35.8
58 66.1 56.6 84.8

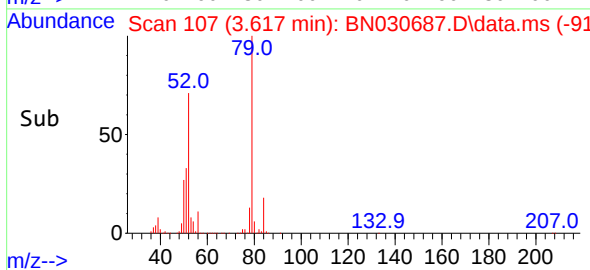
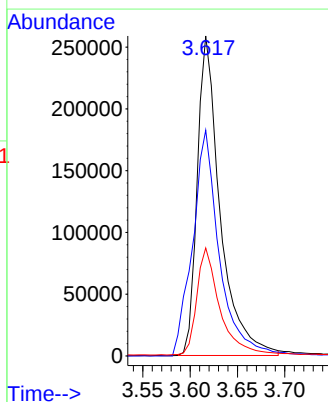
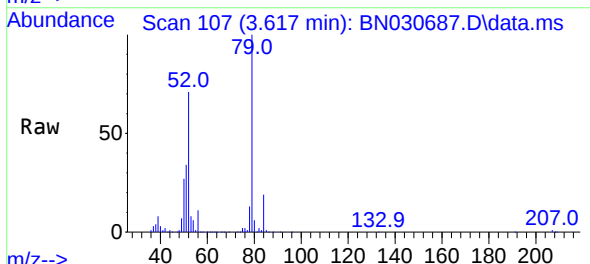
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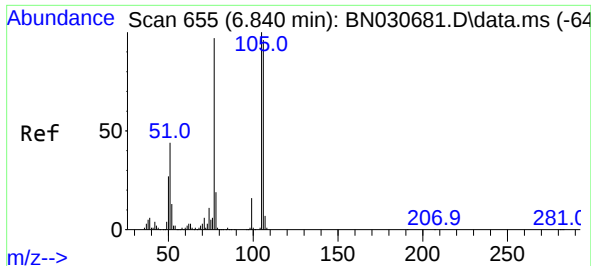
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#5
Pyridine
Concen: 41.302 ng/uL
RT: 3.617 min Scan# 107
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

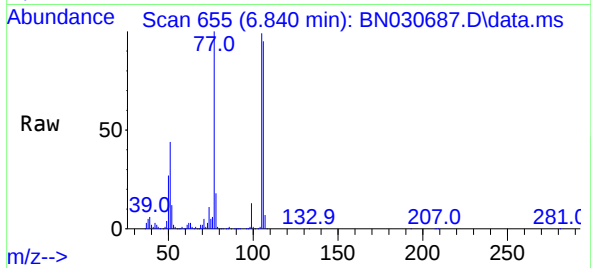
Tgt Ion: 79 Resp: 436182
Ion Ratio Lower Upper
79 100
52 70.5 56.2 84.4
51 33.8 27.0 40.4





#6
Benzaldehyde
Concen: 54.297 ng/ul
RT: 6.840 min Scan# 61
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

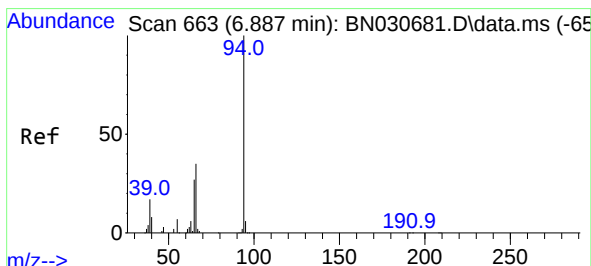
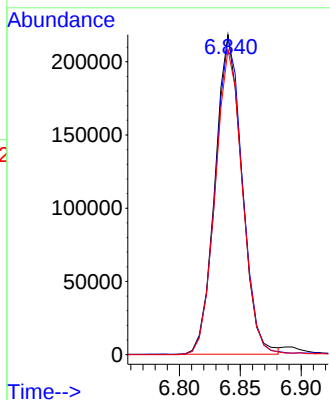
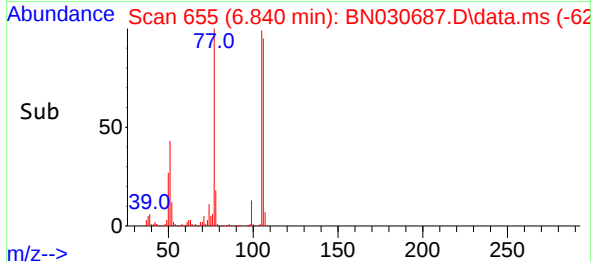
Instrument :
BNA_N
ClientSampleId :
E07S3MS



Tgt Ion: 77 Resp: 334760
Ion Ratio Lower Upper
77 100
105 98.7 78.1 117.1
106 95.3 75.6 113.4

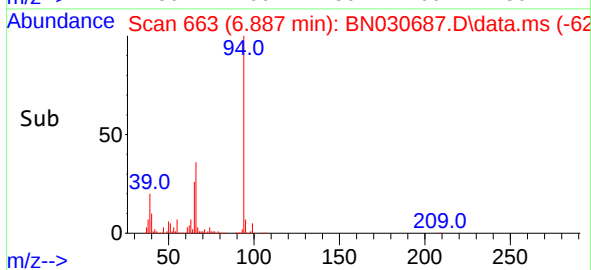
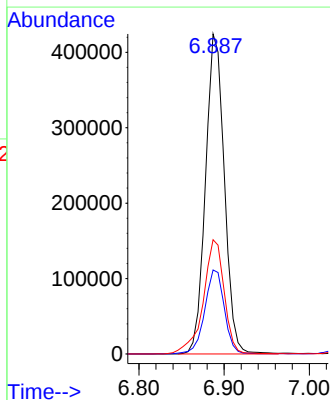
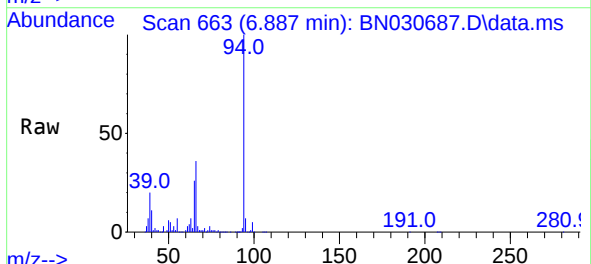
Manual Integrations
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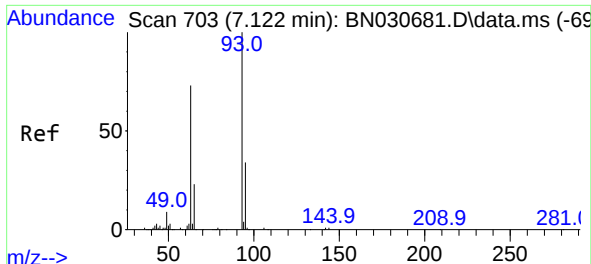
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#8
Phenol
Concen: 47.376 ng/ul
RT: 6.887 min Scan# 663
Delta R.T. -0.000 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

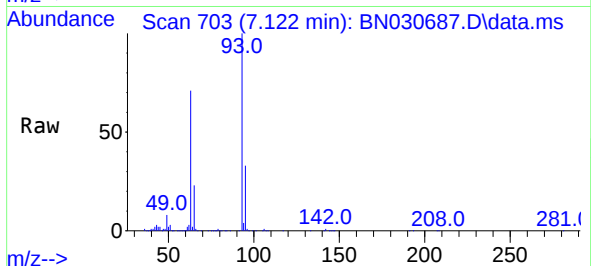
Tgt Ion: 94 Resp: 653412
Ion Ratio Lower Upper
94 100
65 26.3 21.4 32.0
66 35.7 28.5 42.7





#10
Bis(2-Chloroethyl)ether
Concen: 45.991 ng/ul
RT: 7.122 min Scan# 703
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

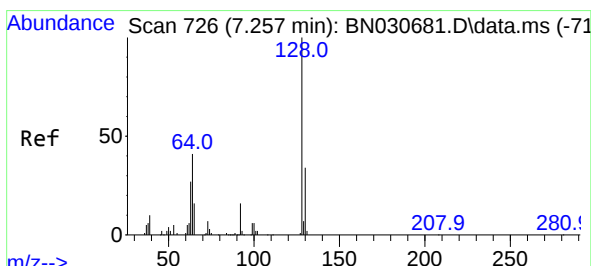
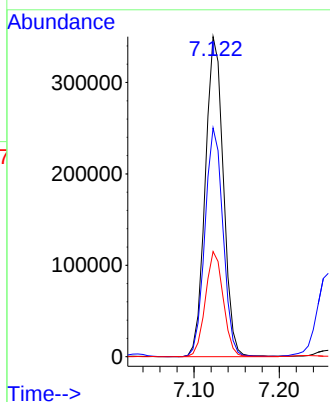
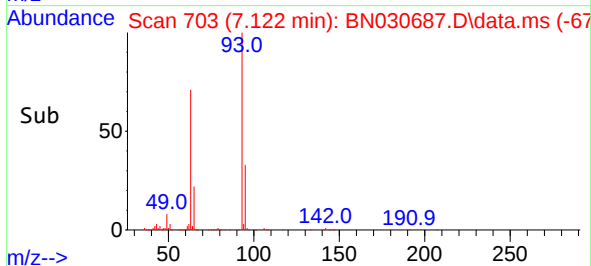
Instrument :
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ClientSampleId :
E07S3MS



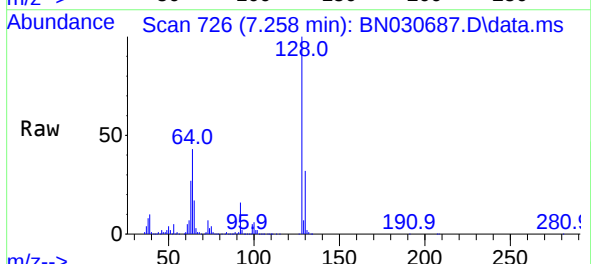
Tgt Ion: 93 Resp: 517258
Ion Ratio Lower Upper
93 100
63 71.5 58.2 87.4
95 32.9 26.0 39.0

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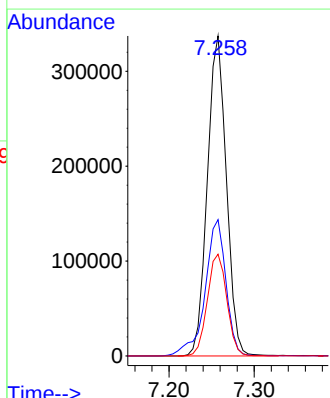
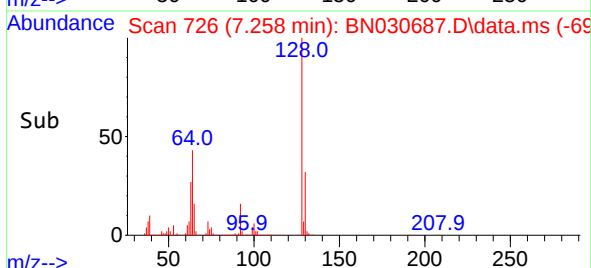
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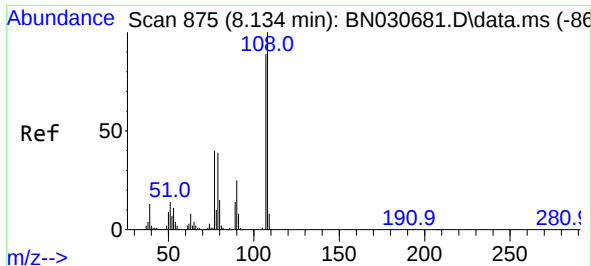


#12
2-Chlorophenol
Concen: 48.617 ng/ul
RT: 7.258 min Scan# 726
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12



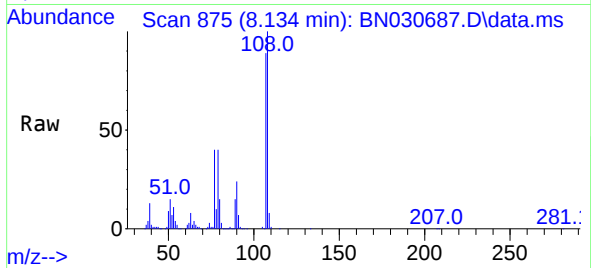
Tgt Ion:128 Resp: 523798
Ion Ratio Lower Upper
128 100
64 42.6 37.0 55.4
130 31.8 26.3 39.5





#13
2-Methylphenol
Concen: 48.169 ng/ul
RT: 8.134 min Scan# 81
Delta R.T. -0.000 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

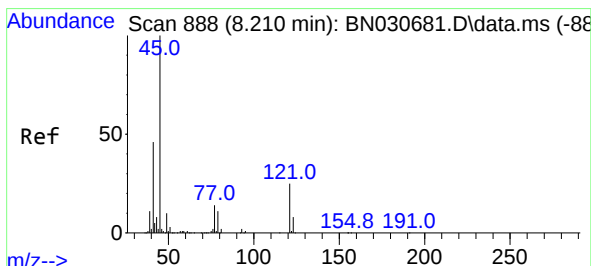
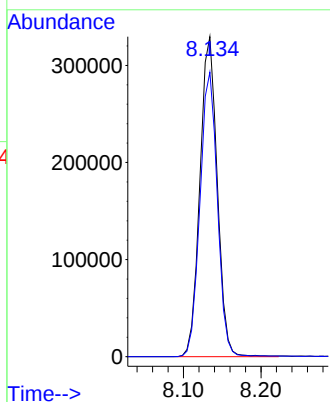
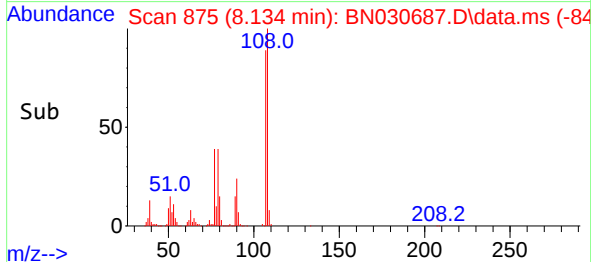
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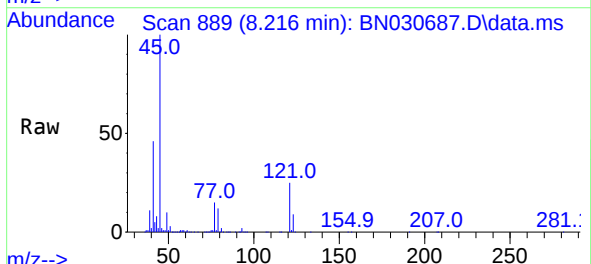
Tgt Ion:108 Resp: 51194
Ion Ratio Lower Upper
108 100
107 88.9 71.8 107.8

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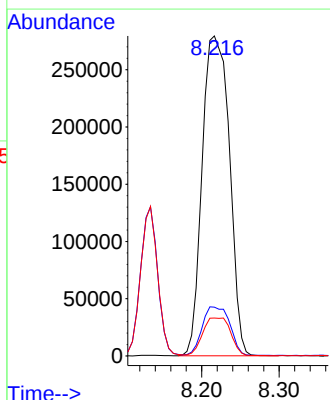
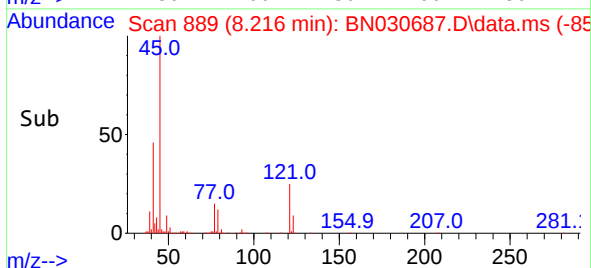
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

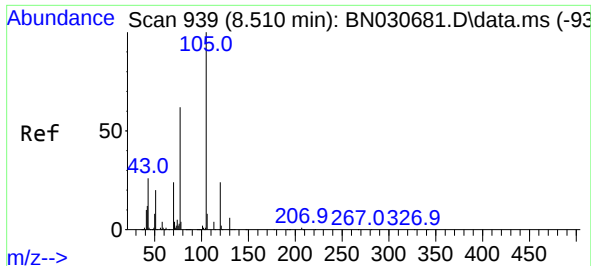


#14
2,2'-oxybis(1-Chloropropane)
Concen: 43.048 ng/ul
RT: 8.216 min Scan# 889
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12



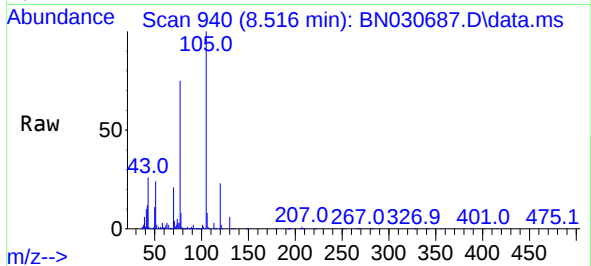
Tgt Ion: 45 Resp: 681747
Ion Ratio Lower Upper
45 100
77 15.3 12.1 18.1
79 11.9 8.6 13.0





#16
Acetophenone
Concen: 46.728 ng/ul
RT: 8.516 min Scan# 940
Delta R.T. -0.000 min
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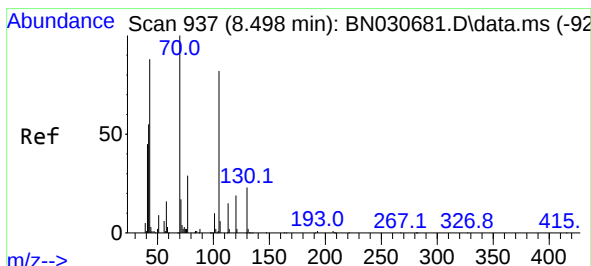
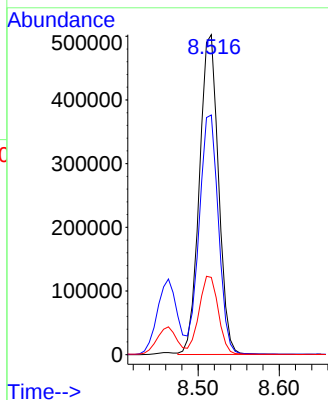
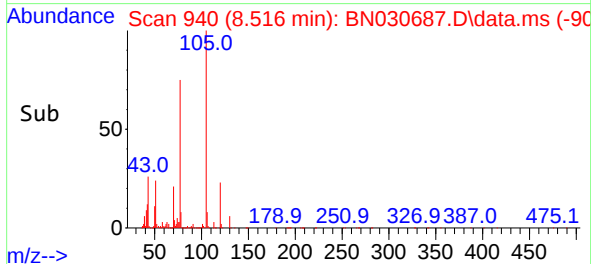
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ClientSampleId :
E07S3MS



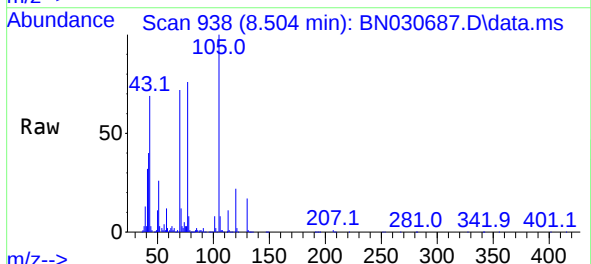
Tgt Ion:105 Resp: 81863
Ion Ratio Lower Upper
105 100
77 74.9 61.2 91.8
51 24.2 21.0 31.4

Manual Integrations
APPROVED

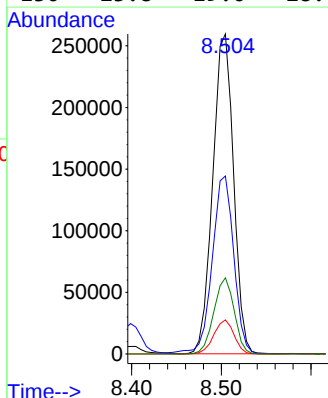
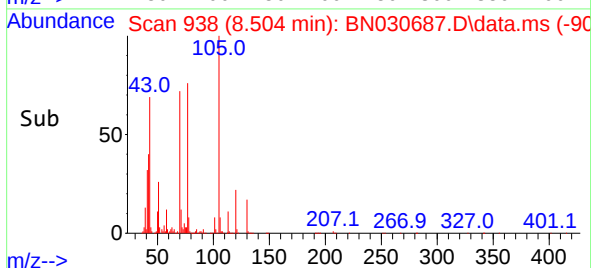
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

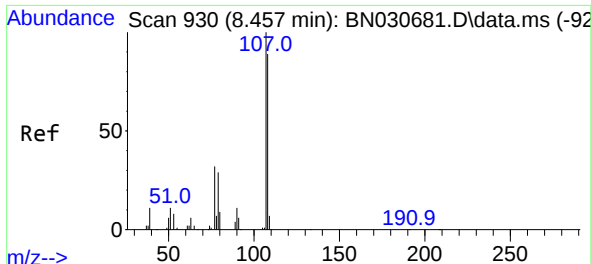


#17
N-Nitroso-di-n-propylamine
Concen: 47.361 ng/ul
RT: 8.504 min Scan# 938
Delta R.T. -0.000 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12



Tgt Ion: 70 Resp: 417889
Ion Ratio Lower Upper
70 100
42 55.6 47.4 71.0
101 10.6 7.9 11.9
130 23.8 19.0 28.4





#18
4-Methylphenol
Concen: 47.792 ng/ul
RT: 8.463 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

Instrument :

BNA_N

ClientSampleId :

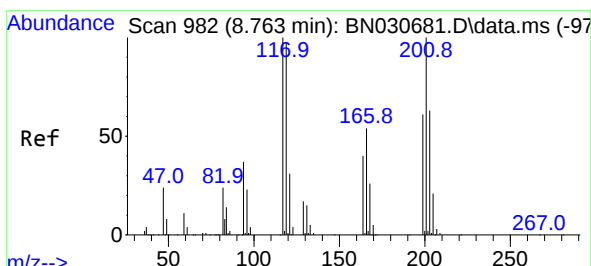
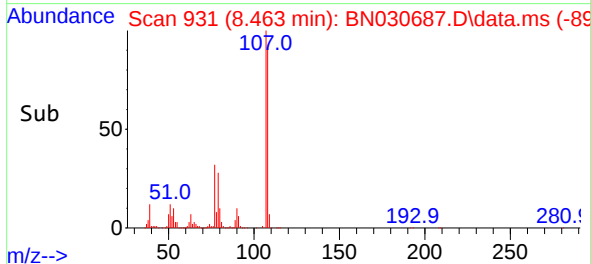
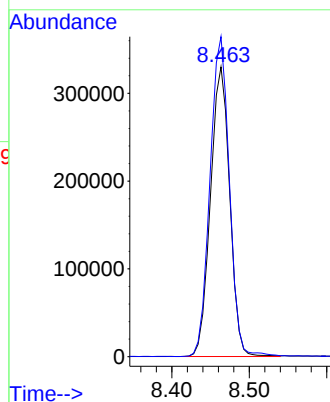
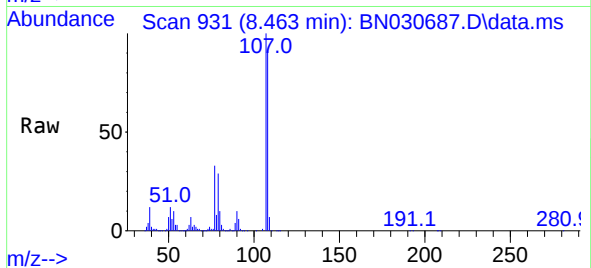
E07S3MS

Tgt Ion:108 Resp: 56862
Ion Ratio Lower Upper
108 100
107 110.4 88.1 132.1

Manual Integrations

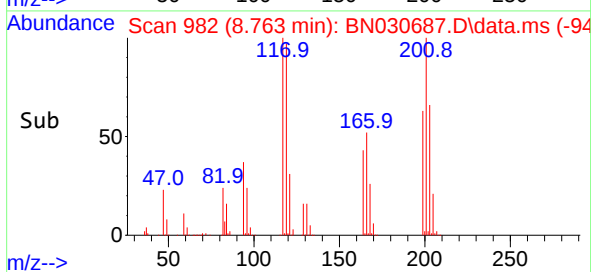
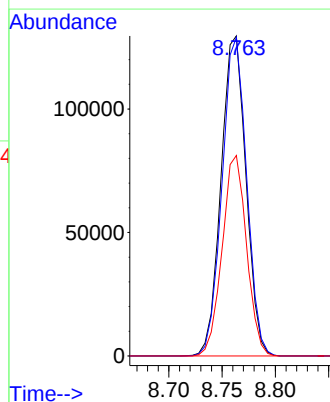
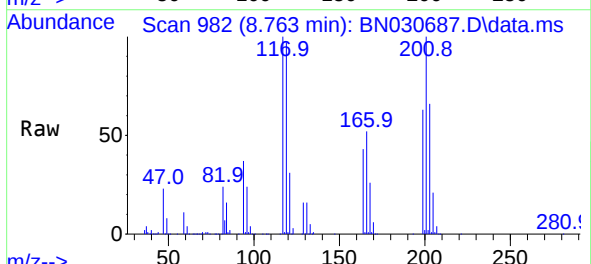
APPROVED

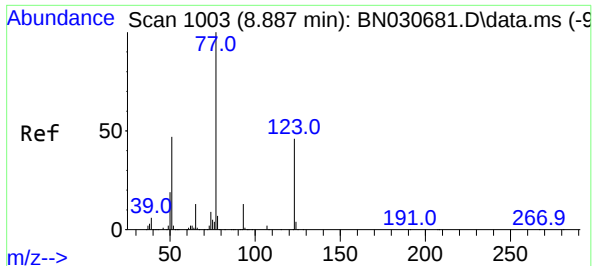
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#19
Hexachloroethane
Concen: 46.653 ng/ul
RT: 8.763 min Scan# 982
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

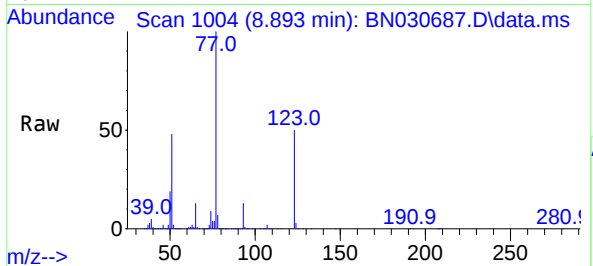
Tgt Ion:117 Resp: 210734
Ion Ratio Lower Upper
117 100
201 99.5 76.5 114.7
199 62.6 48.5 72.7





#22
Nitrobenzene
Concen: 45.752 ng/ul
RT: 8.893 min Scan# 1004
Delta R.T. -0.000 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

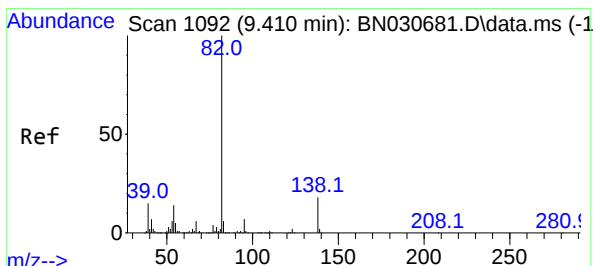
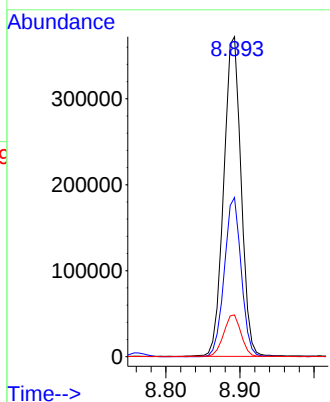
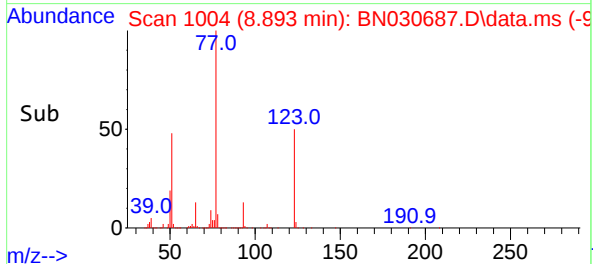
Instrument :
BNA_N
ClientSampleId :
E07S3MS



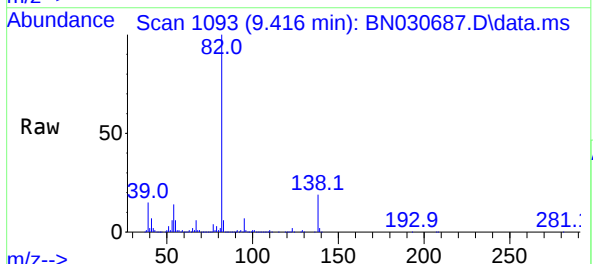
Tgt Ion: 77 Resp: 60496
Ion Ratio Lower Upper
77 100
123 49.8 37.5 56.3
65 13.1 10.6 15.8

Manual Integrations
APPROVED

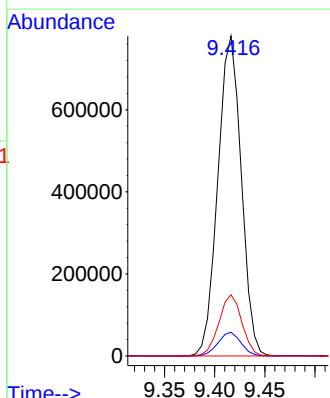
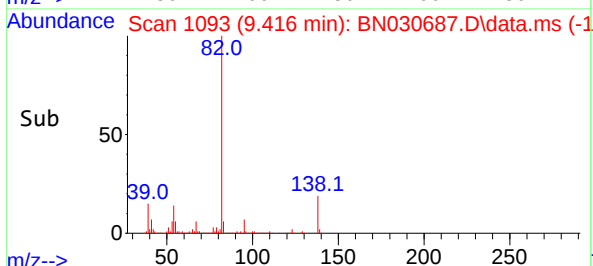
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

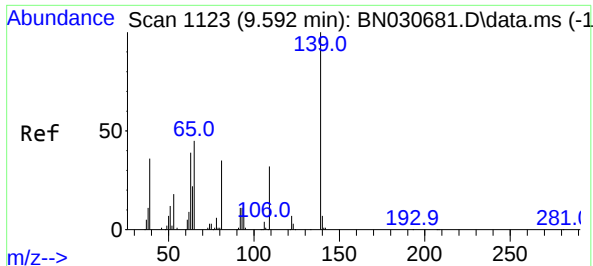


#23
Isophorone
Concen: 47.960 ng/ul
RT: 9.416 min Scan# 1093
Delta R.T. -0.000 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12



Tgt Ion: 82 Resp: 1264726
Ion Ratio Lower Upper
82 100
95 7.4 5.7 8.5
138 19.1 14.6 21.8





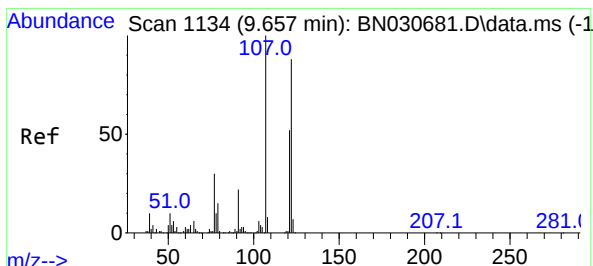
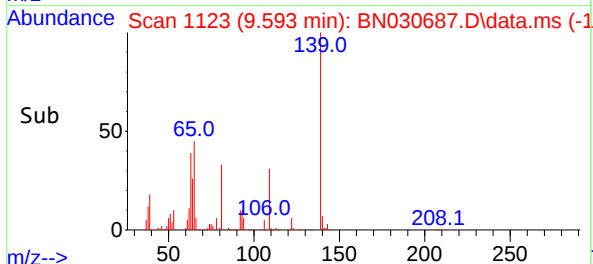
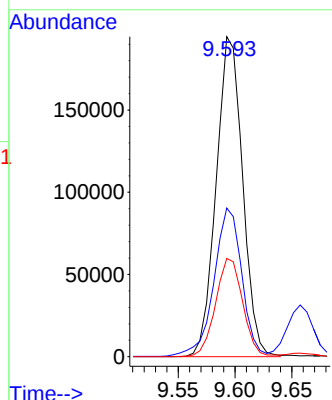
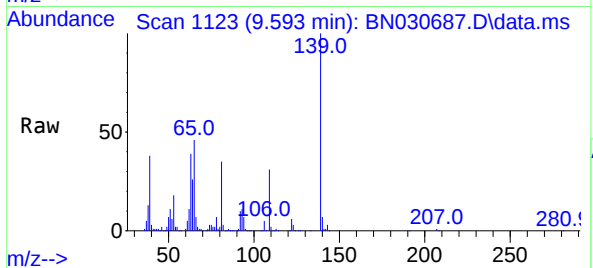
#25
2-Nitrophenol
Concen: 54.159 ng/ul
RT: 9.593 min Scan# 1123
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

Instrument :
BNA_N
ClientSampleId :
E07S3MS

Tgt Ion:139 Resp: 31540
Ion Ratio Lower Upper
139 100
65 46.5 39.5 59.3
109 30.7 23.8 35.8

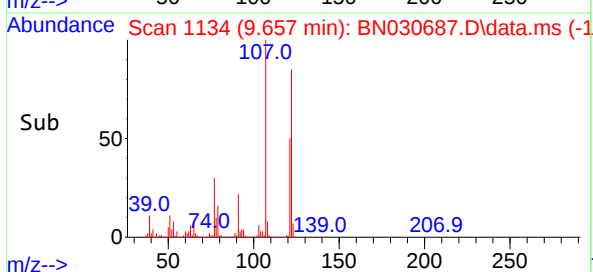
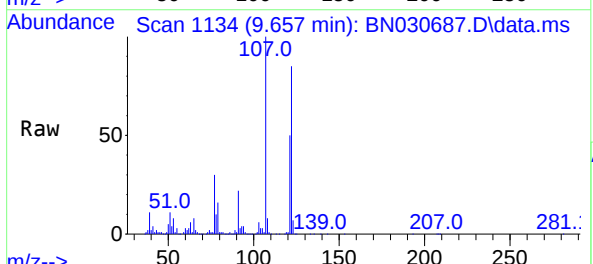
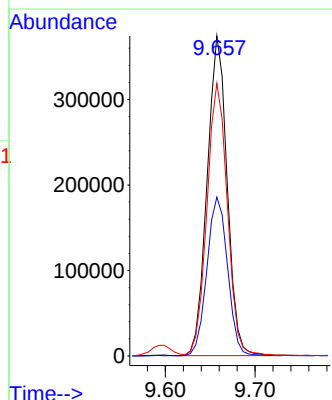
Manual Integrations
APPROVED

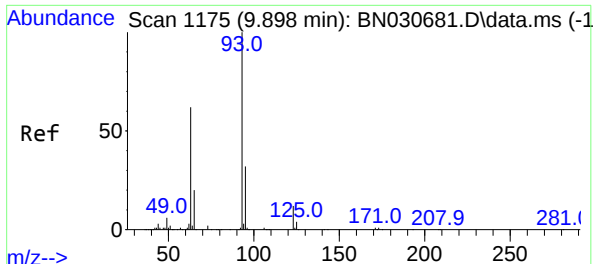
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#26
2,4-Dimethylphenol
Concen: 44.829 ng/ul
RT: 9.657 min Scan# 1134
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

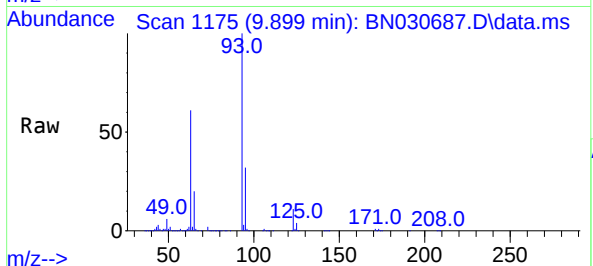
Tgt Ion:107 Resp: 580259
Ion Ratio Lower Upper
107 100
121 49.6 41.6 62.4
122 85.1 71.3 106.9





#27
Bis(2-Chloroethoxy)methane
Concen: 45.772 ng/ul
RT: 9.899 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

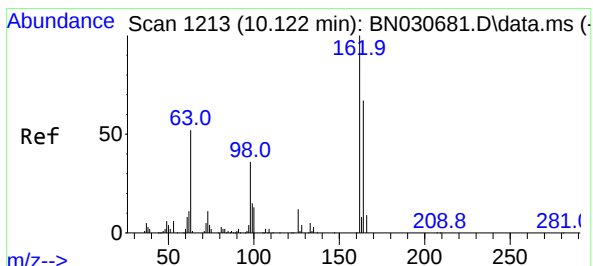
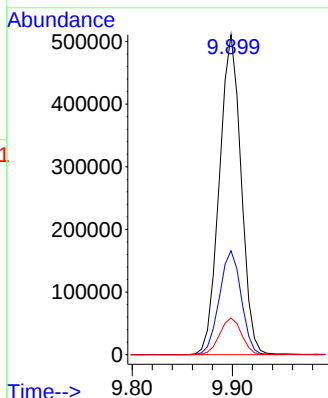
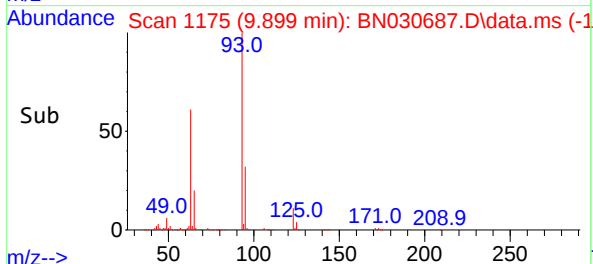
Instrument :
BNA_N
ClientSampleId :
E07S3MS



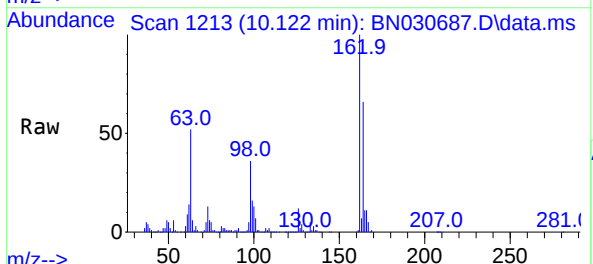
Tgt Ion: 93 Resp: 76742
Ion Ratio Lower Upper
93 100
95 32.5 25.4 38.0
123 11.4 9.4 14.0

Manual Integrations
APPROVED

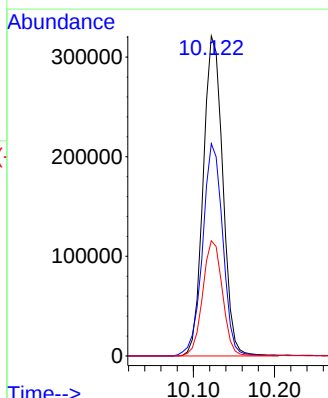
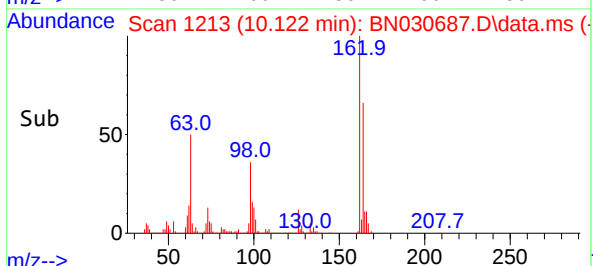
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

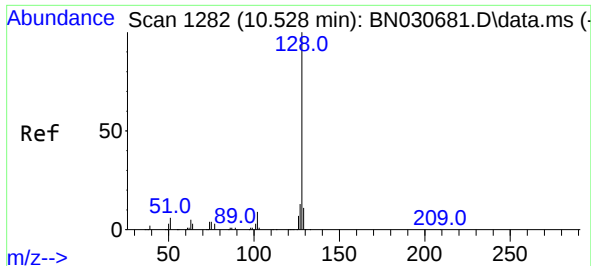


#29
2,4-Dichlorophenol
Concen: 48.552 ng/ul
RT: 10.122 min Scan# 1213
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12



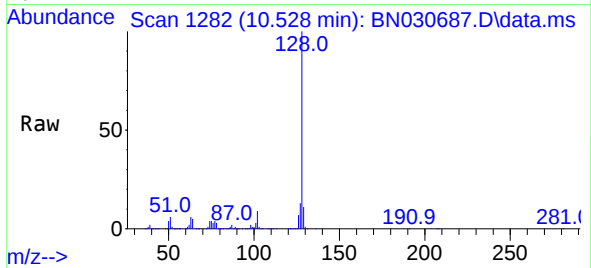
Tgt Ion:162 Resp: 537612
Ion Ratio Lower Upper
162 100
164 66.3 51.8 77.8
98 36.0 28.0 42.0





#30
Naphthalene
Concen: 45.013 ng/u1
RT: 10.528 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

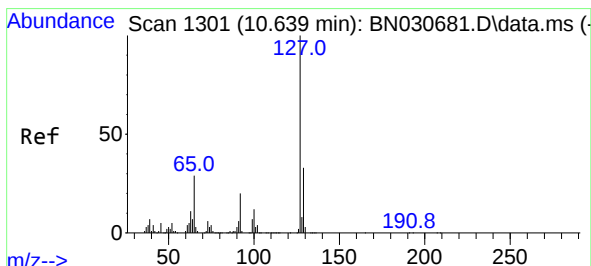
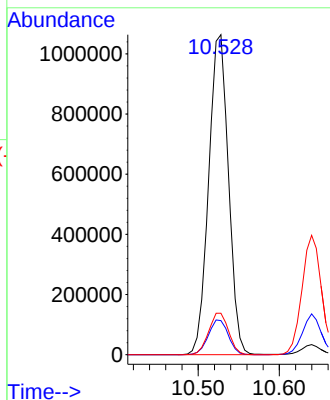
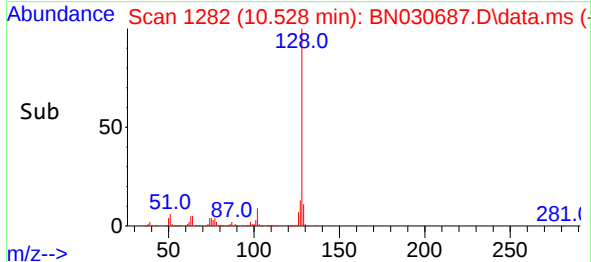
Instrument :
BNA_N
ClientSampleId :
E07S3MS



Tgt Ion:128 Resp: 180268
Ion Ratio Lower Upper
128 100
129 10.6 8.7 13.1
127 13.0 10.5 15.7

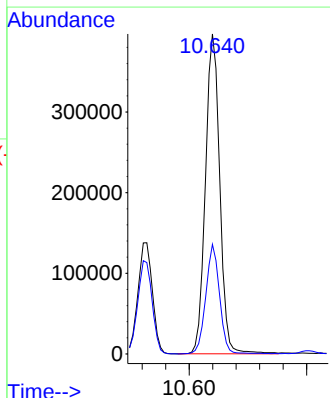
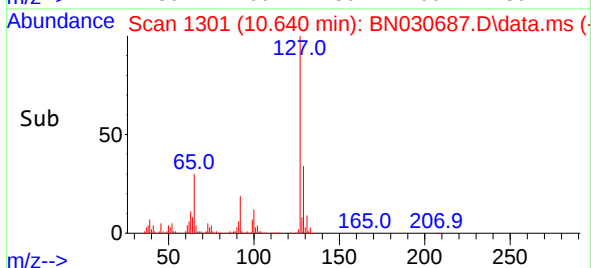
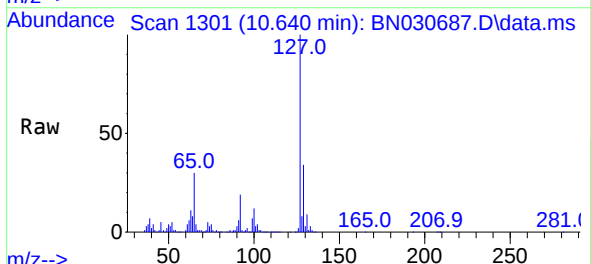
Manual Integrations
APPROVED

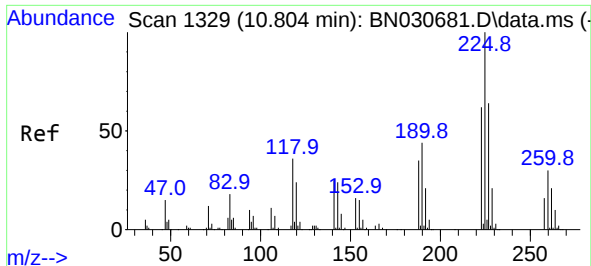
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#32
4-Chloroaniline
Concen: 38.913 ng/u1
RT: 10.640 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

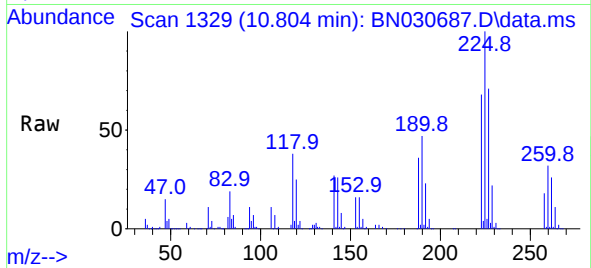
Tgt Ion:127 Resp: 669771
Ion Ratio Lower Upper
127 100
129 34.2 25.3 37.9





#33
Hexachlorobutadiene
Concen: 45.954 ng/ul
RT: 10.804 min Scan# 1329
Delta R.T. -0.012 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

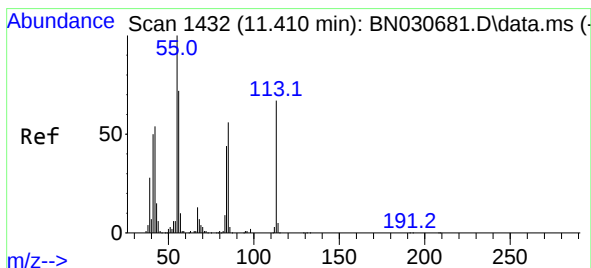
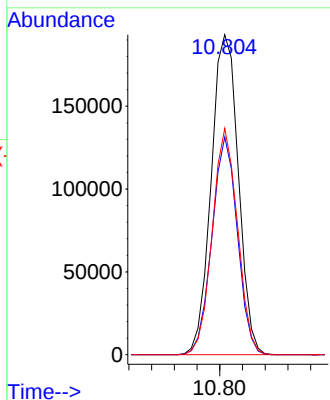
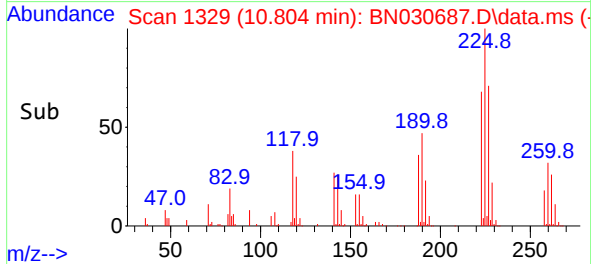
Instrument :
BNA_N
ClientSampleId :
E07S3MS



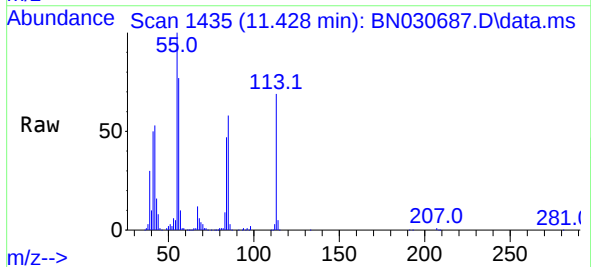
Tgt Ion:225 Resp: 320289
Ion Ratio Lower Upper
225 100
223 68.0 50.9 76.3
227 70.7 51.6 77.4

Manual Integrations
APPROVED

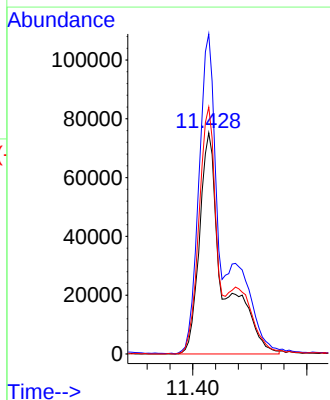
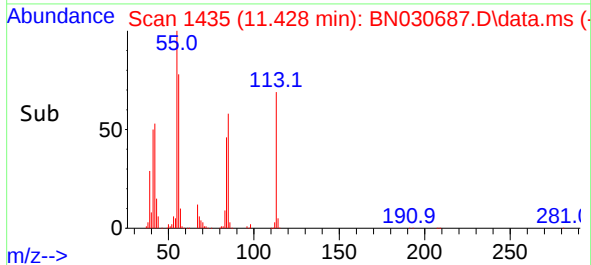
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

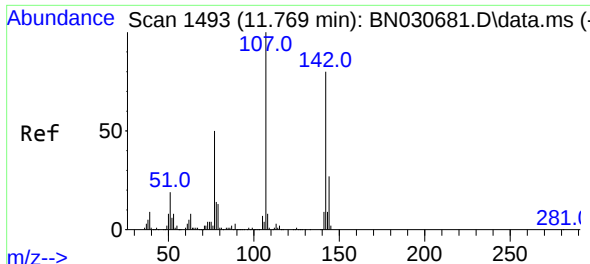


#34
Caprolactam
Concen: 52.959 ng/ul m
RT: 11.428 min Scan# 1435
Delta R.T. 0.012 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12



Tgt Ion:113 Resp: 219072
Ion Ratio Lower Upper
113 100
55 144.7 124.7 187.1
56 111.7 90.6 135.8





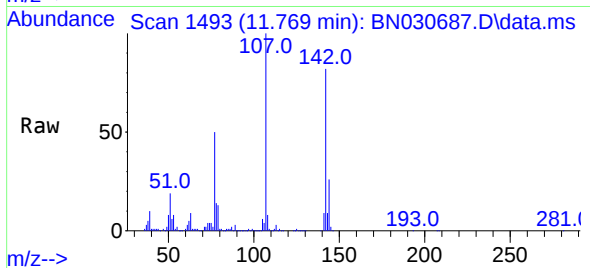
#35
4-Chloro-3-methylphenol
Concen: 51.646 ng/ul
RT: 11.769 min Scan# 1493
Delta R.T. -0.000 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

Instrument :

BNA_N

ClientSampleId :

E07S3MS



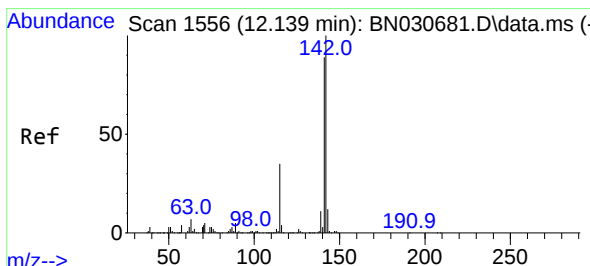
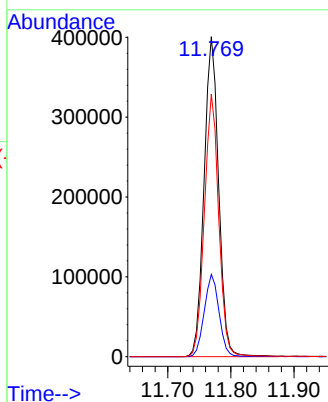
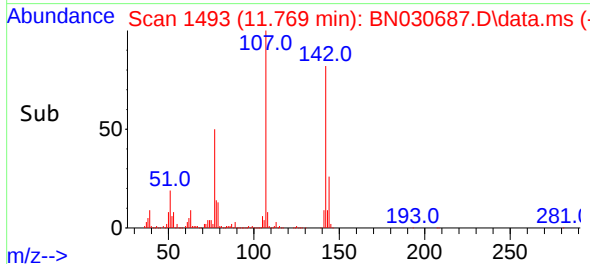
Tgt Ion:107 Resp: 64410
Ion Ratio Lower Upper
107 100
144 25.7 21.4 32.0
142 82.0 65.9 98.9

Manual Integrations

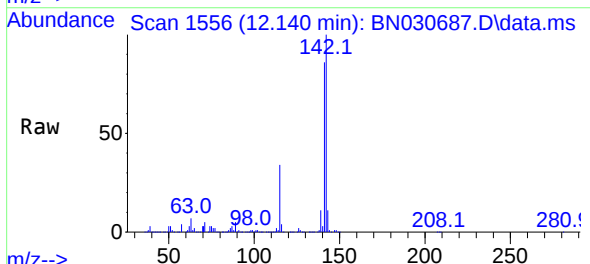
APPROVED

Reviewed By :Yogesh Patel 04/08/2024

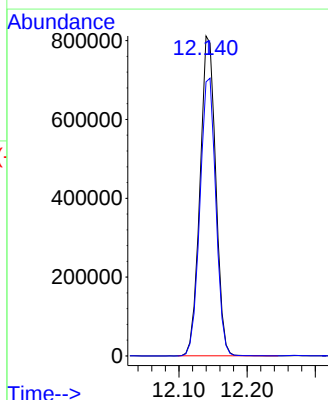
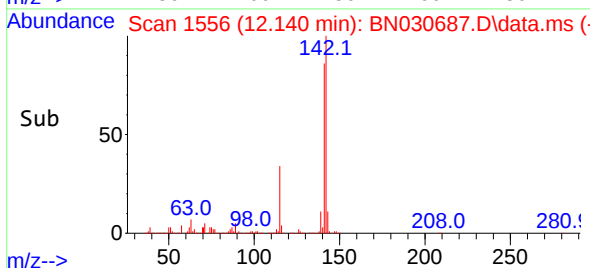
Supervised By :mohammad ahmed 04/08/2024

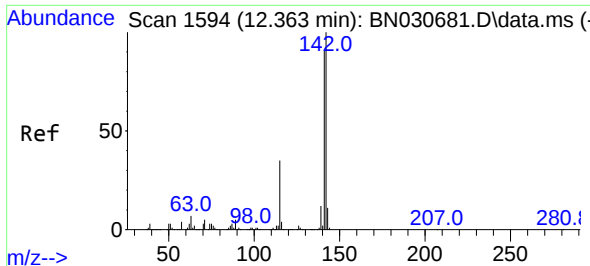


#36
2-Methylnaphthalene
Concen: 46.450 ng/ul
RT: 12.140 min Scan# 1556
Delta R.T. -0.012 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12



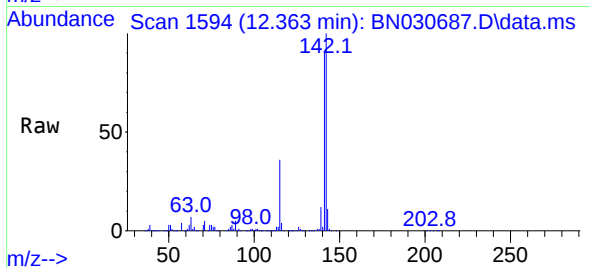
Tgt Ion:142 Resp: 1299111
Ion Ratio Lower Upper
142 100
141 85.7 70.8 106.2





#37
1-Methylnaphthalene
Concen: 45.743 ng/ul
RT: 12.363 min Scan# 1594
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

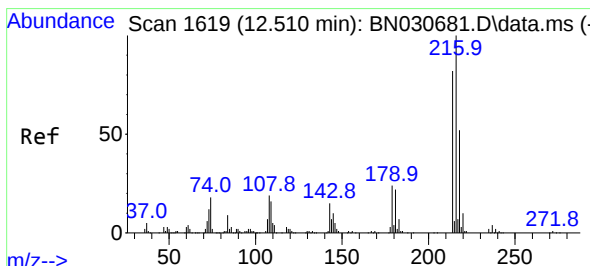
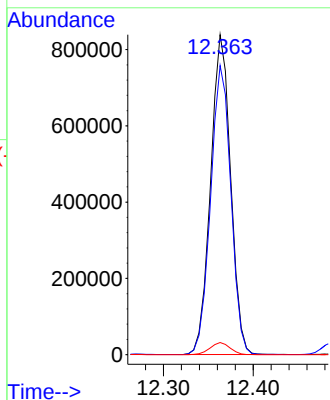
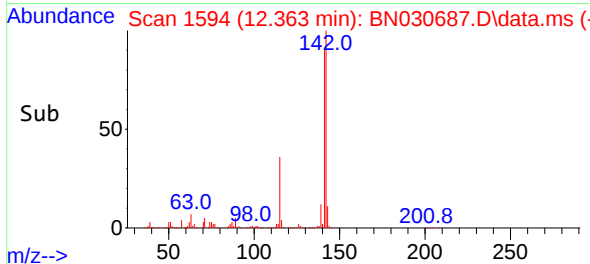
Instrument :
BNA_N
ClientSampleId :
E07S3MS



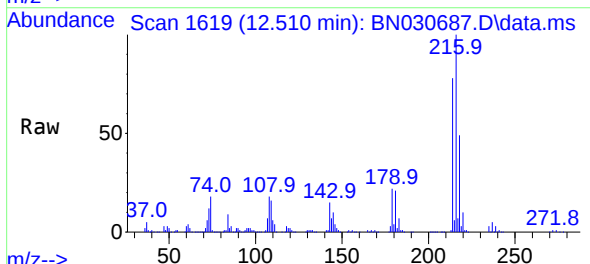
Tgt Ion:142 Resp: 129869
Ion Ratio Lower Upper
142 100
141 90.4 73.0 109.4
116 3.8 2.9 4.3

Manual Integrations
APPROVED

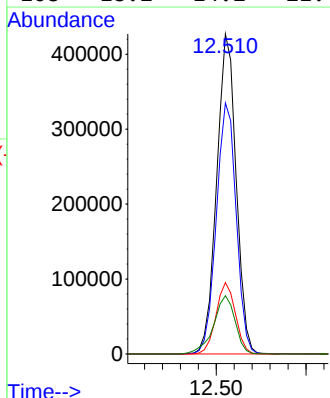
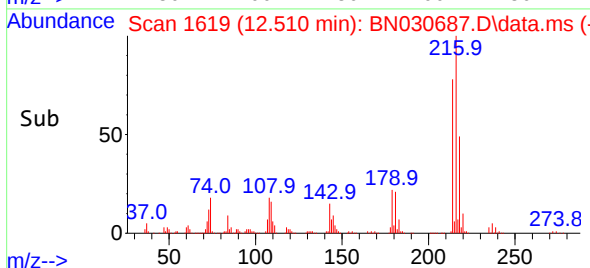
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

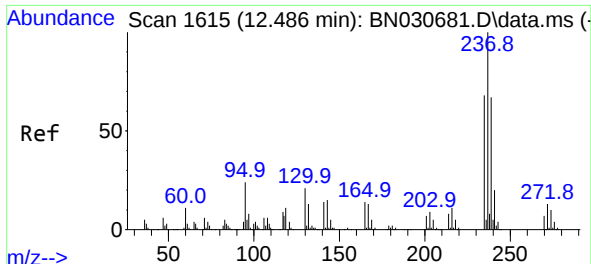


#39
1,2,4,5-Tetrachlorobenzene
Concen: 43.881 ng/ul
RT: 12.510 min Scan# 1619
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12



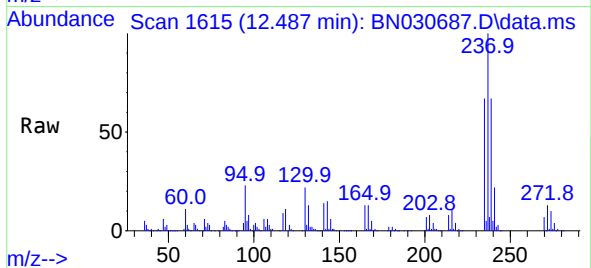
Tgt Ion:216 Resp: 643882
Ion Ratio Lower Upper
216 100
214 78.4 60.9 91.3
179 22.3 17.4 26.0
108 18.2 14.2 21.4





#40
Hexachlorocyclopentadiene
Concen: 41.905 ng/ul
RT: 12.487 min Scan# 1615
Delta R.T. -0.012 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

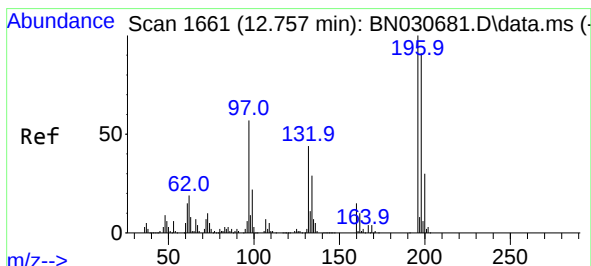
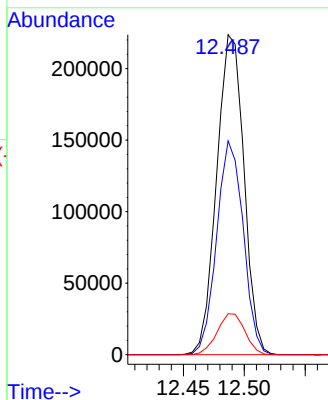
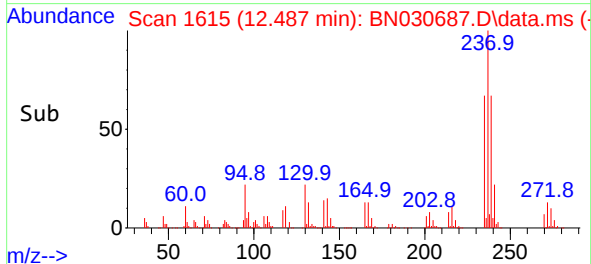
Instrument :
BNA_N
ClientSampleId :
E07S3MS



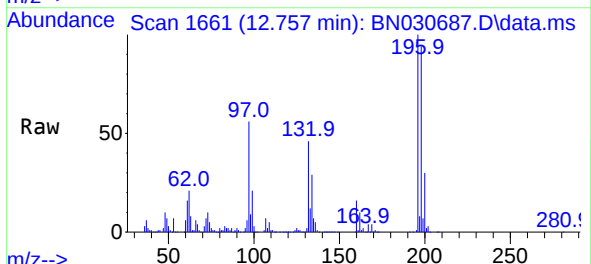
Tgt Ion:237 Resp: 349189
Ion Ratio Lower Upper
237 100
235 66.8 50.6 76.0
272 12.8 10.2 15.4

Manual Integrations
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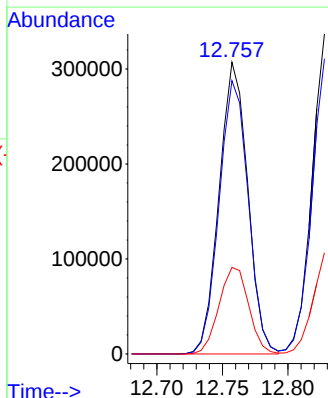
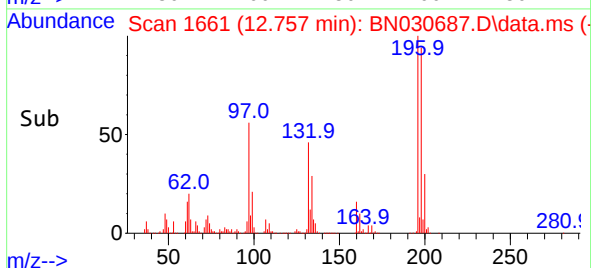
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

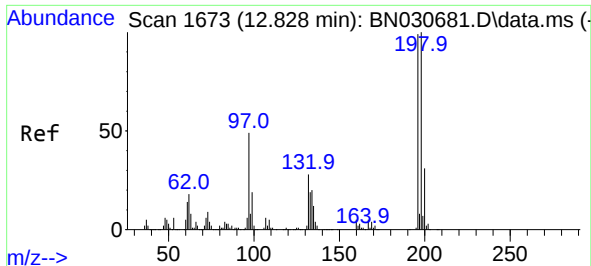


#41
2,4,6-Trichlorophenol
Concen: 50.877 ng/ul
RT: 12.757 min Scan# 1661
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12



Tgt Ion:196 Resp: 466495
Ion Ratio Lower Upper
196 100
198 93.7 74.6 111.8
200 29.7 24.8 37.2





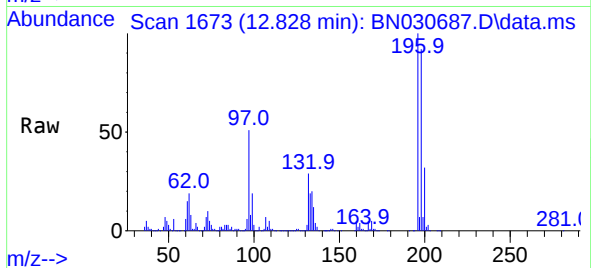
#42
2,4,5-Trichlorophenol
Concen: 49.442 ng/ul
RT: 12.828 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

Instrument :

BNA_N

ClientSampleId :

E07S3MS

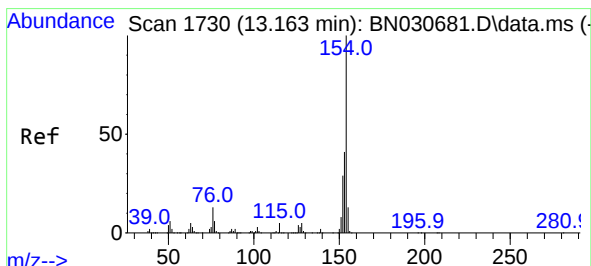
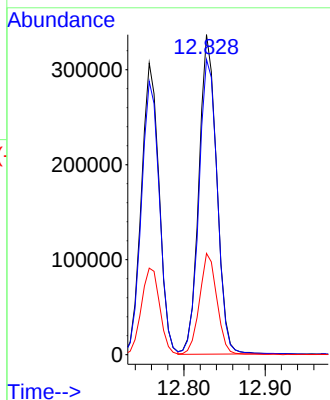
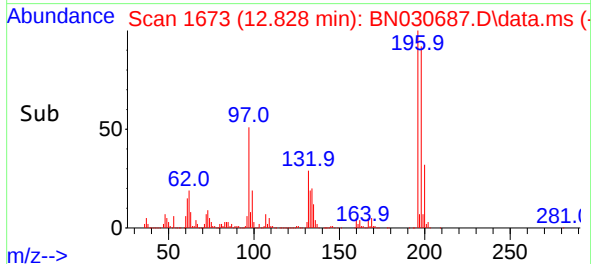


Tgt Ion:196 Resp: 511980
Ion Ratio Lower Upper
196 100
198 92.2 73.0 109.6
200 31.6 25.2 37.8

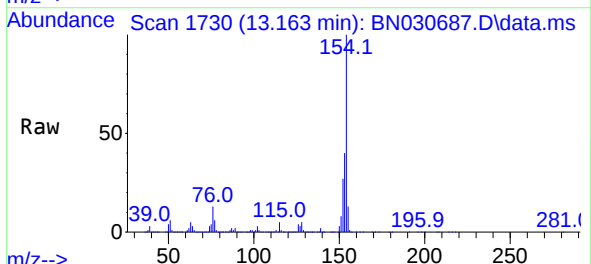
Manual Integrations

APPROVED

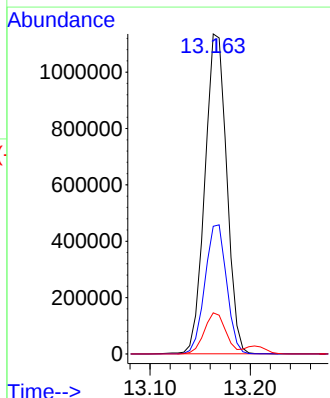
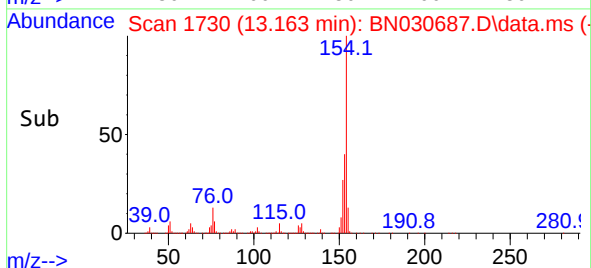
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

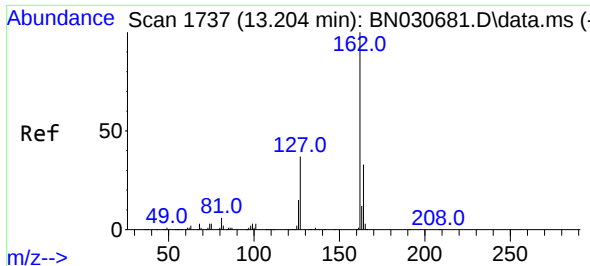


#43
1,1'-Biphenyl
Concen: 44.267 ng/ul
RT: 13.163 min Scan# 1730
Delta R.T. -0.012 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12



Tgt Ion:154 Resp: 1715518
Ion Ratio Lower Upper
154 100
153 39.9 31.5 47.3
76 12.8 9.8 14.6





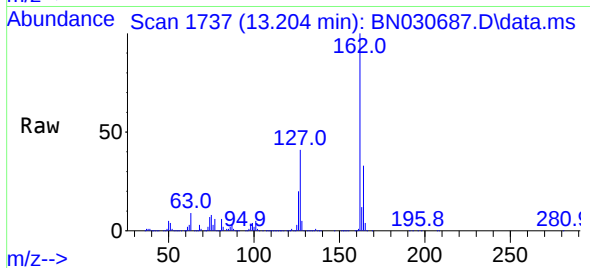
#44
2-Chloronaphthalene
Concen: 44.156 ng/ul
RT: 13.204 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

Instrument :

BNA_N

ClientSampleId :

E07S3MS



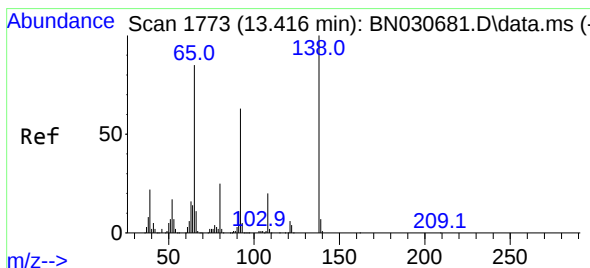
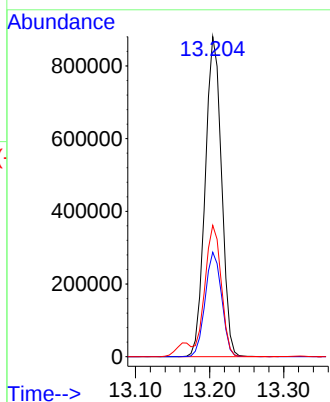
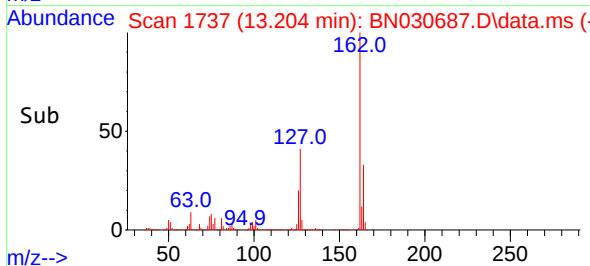
Tgt Ion:162 Resp: 1347074
Ion Ratio Lower Upper
162 100
164 32.7 25.7 38.5
127 41.0 32.2 48.2

Manual Integrations

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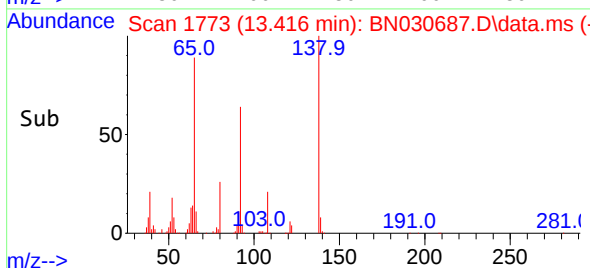
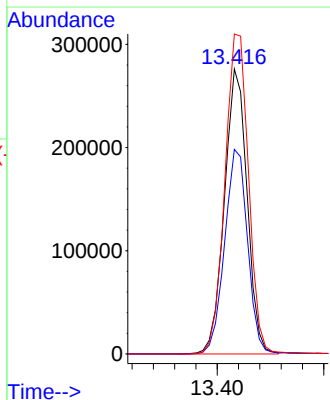
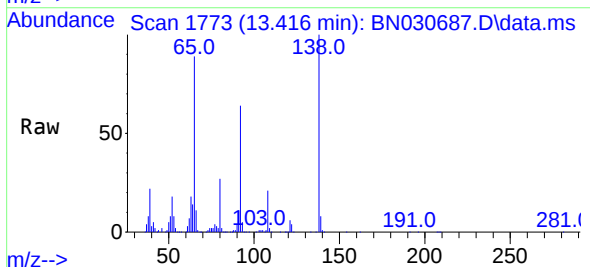
Reviewed By :Yogesh Patel 04/08/2024

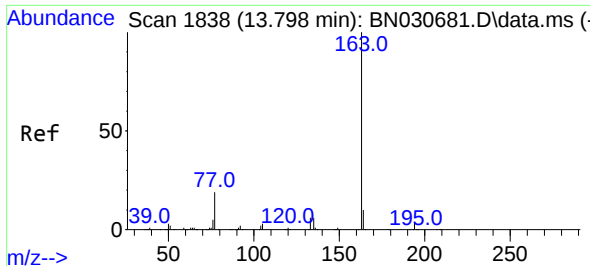
Supervised By :mohammad ahmed 04/08/2024



#45
2-Nitroaniline
Concen: 50.433 ng/ul
RT: 13.416 min Scan# 1773
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

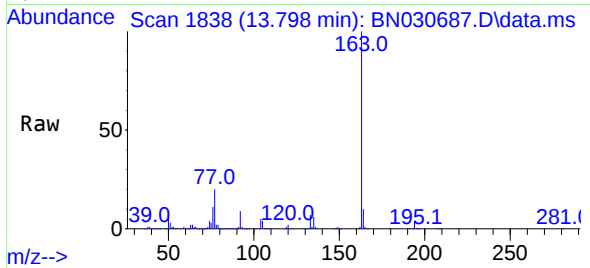
Tgt Ion: 65 Resp: 409453
Ion Ratio Lower Upper
65 100
92 71.8 57.7 86.5
138 112.3 90.6 135.8





#47
Dimethylphthalate
Concen: 46.729 ng/ul
RT: 13.798 min Scan# 1838
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

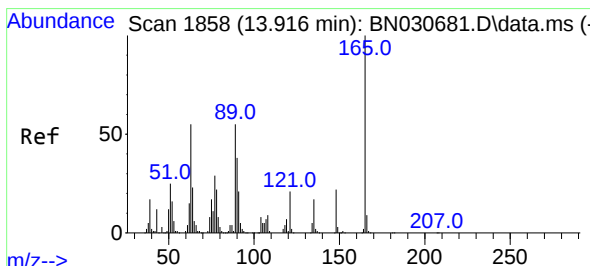
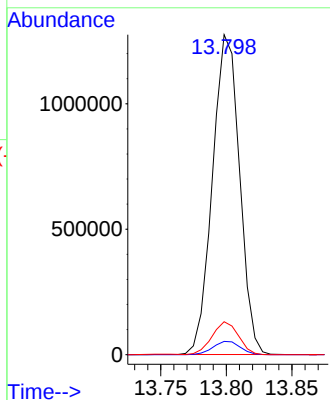
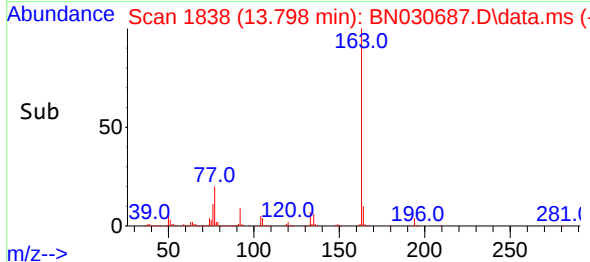
Instrument :
BNA_N
ClientSampleId :
E07S3MS



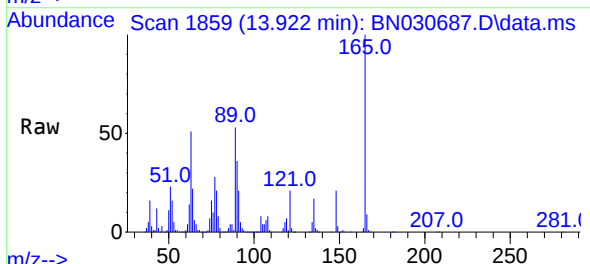
Tgt Ion:163 Resp: 183242
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.3 8.2 12.4

Manual Integrations
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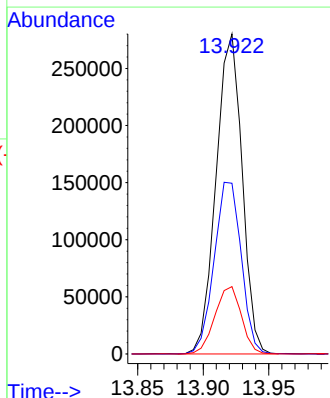
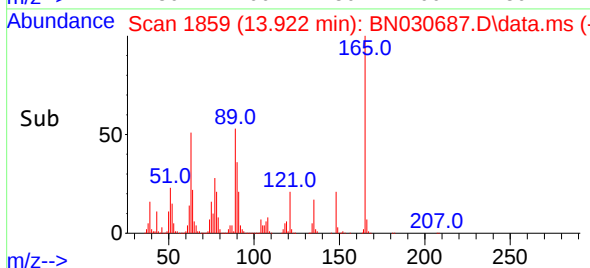
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

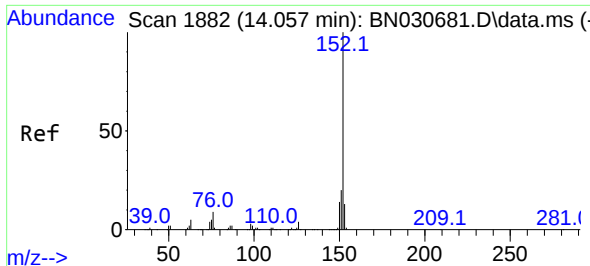


#48
2,6-Dinitrotoluene
Concen: 53.253 ng/ul
RT: 13.922 min Scan# 1859
Delta R.T. -0.000 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12



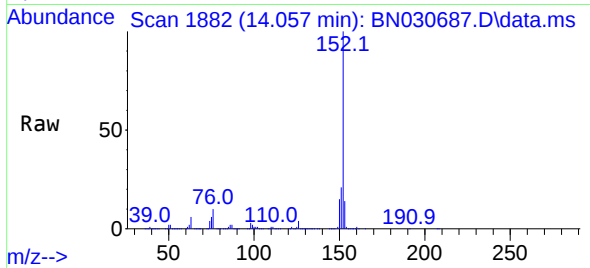
Tgt Ion:165 Resp: 387177
Ion Ratio Lower Upper
165 100
89 53.3 43.5 65.3
121 21.0 15.7 23.5





#50
Acenaphthylene
Concen: 45.187 ng/ul
RT: 14.057 min Scan# 1882
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

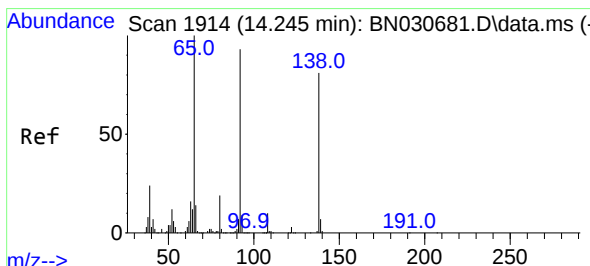
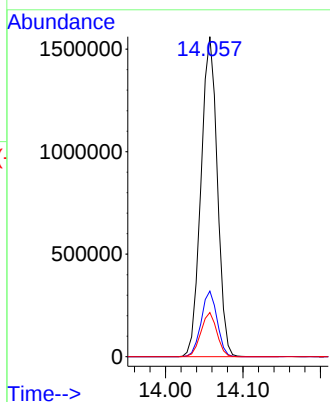
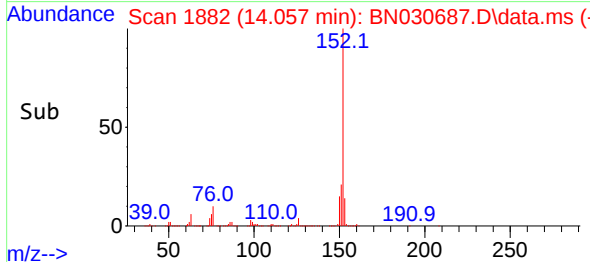
Instrument :
BNA_N
ClientSampleId :
E07S3MS



Tgt Ion:152 Resp: 2278788
Ion Ratio Lower Upper
152 100
151 20.5 15.8 23.8
153 13.8 10.7 16.1

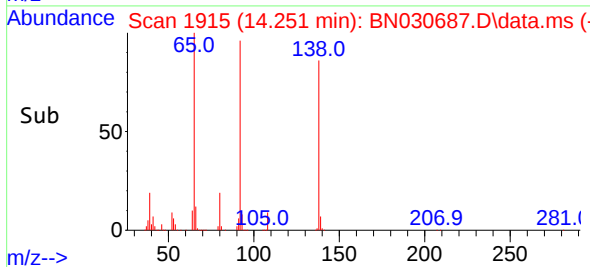
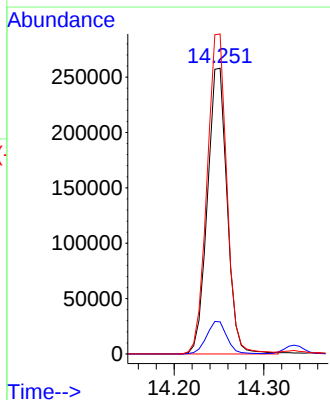
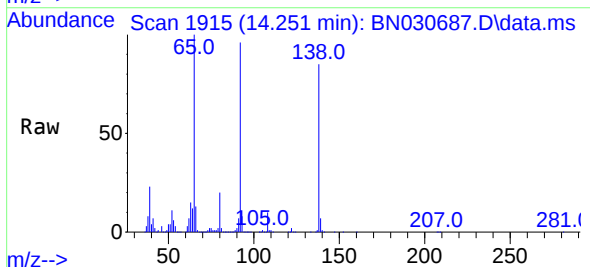
Manual Integrations
APPROVED

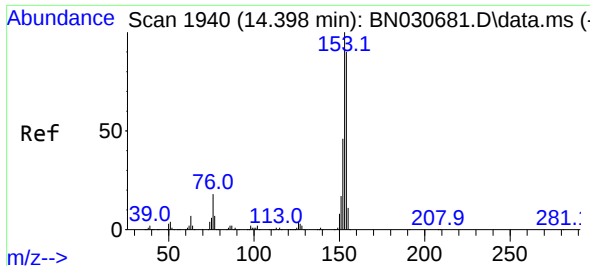
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#51
3-Nitroaniline
Concen: 51.054 ng/ul
RT: 14.251 min Scan# 1915
Delta R.T. -0.000 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

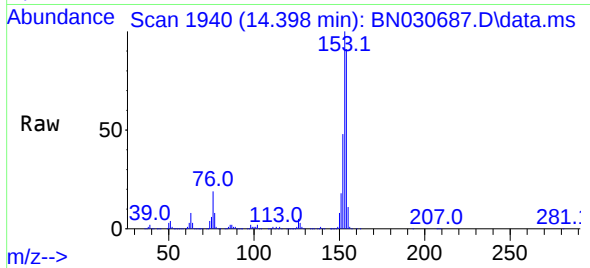
Tgt Ion:138 Resp: 393983
Ion Ratio Lower Upper
138 100
108 11.3 9.6 14.4
92 112.0 89.6 134.4





#52
Acenaphthene
Concen: 44.772 ng/ul
RT: 14.398 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

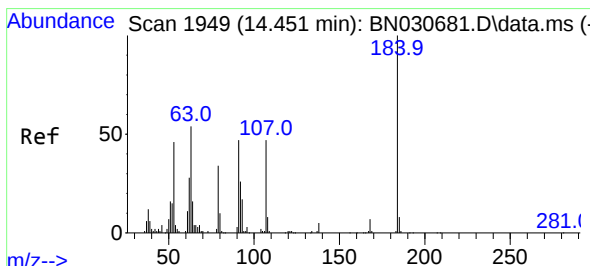
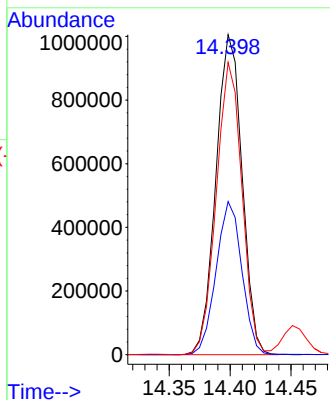
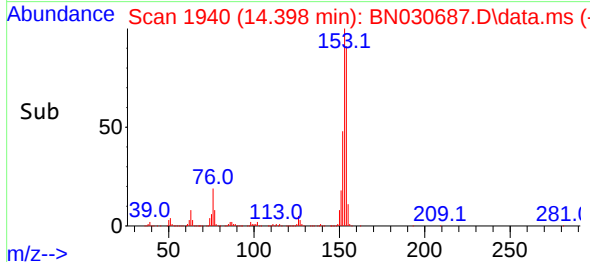
Instrument :
BNA_N
ClientSampleId :
E07S3MS



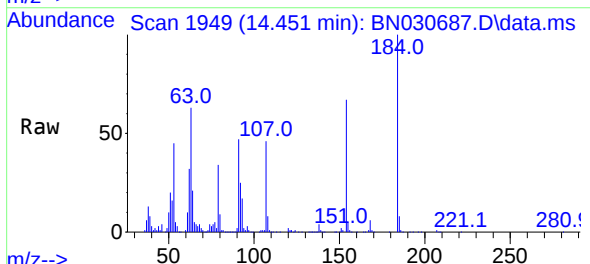
Tgt Ion:153 Resp: 1504660
Ion Ratio Lower Upper
153 100
152 47.9 37.6 56.4
154 91.3 70.3 105.5

Manual Integrations
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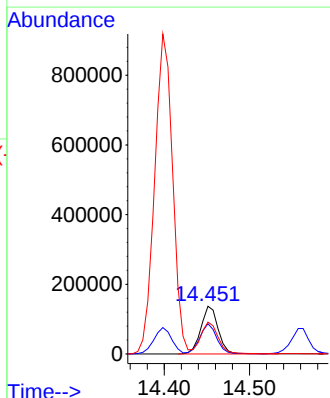
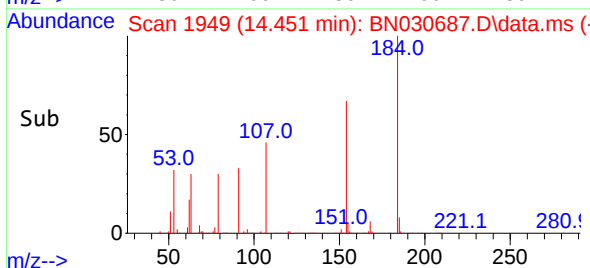
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

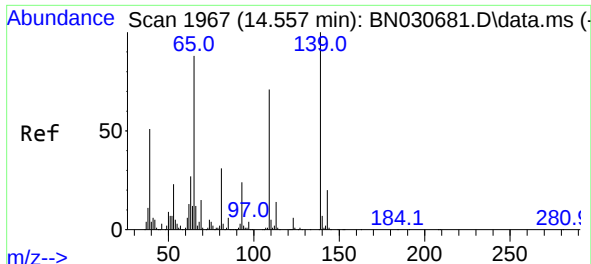


#53
2,4-Dinitrophenol
Concen: 57.726 ng/ul
RT: 14.451 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12



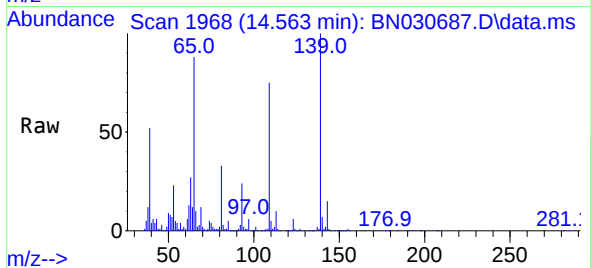
Tgt Ion:184 Resp: 192767
Ion Ratio Lower Upper
184 100
63 63.4 49.9 74.9
154 66.7 49.5 74.3





#55
4-Nitrophenol
Concen: 49.328 ng/ul
RT: 14.563 min Scan# 1968
Delta R.T. 0.012 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

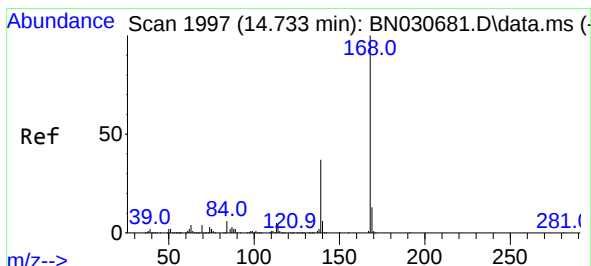
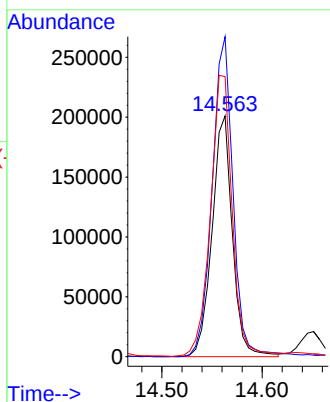
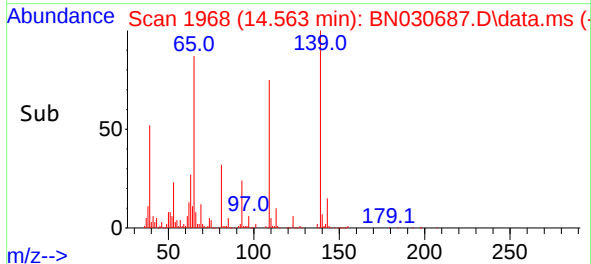
Instrument :
BNA_N
ClientSampleId :
E07S3MS



Tgt Ion:109 Resp: 283778
Ion Ratio Lower Upper
109 100
139 132.9 111.8 167.6
65 116.3 98.7 148.1

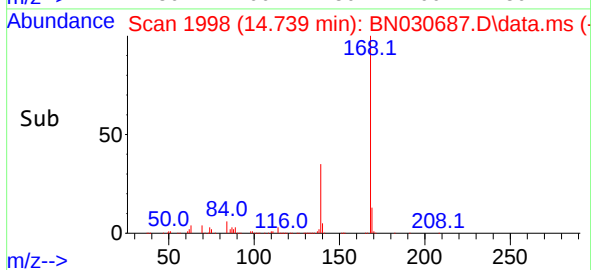
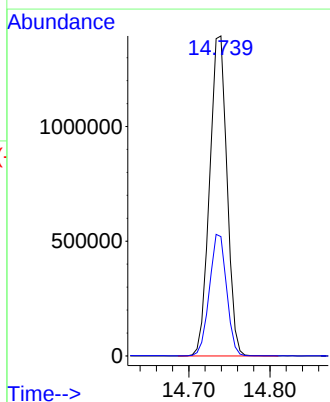
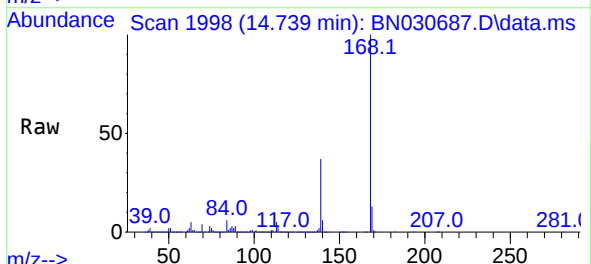
Manual Integrations
APPROVED

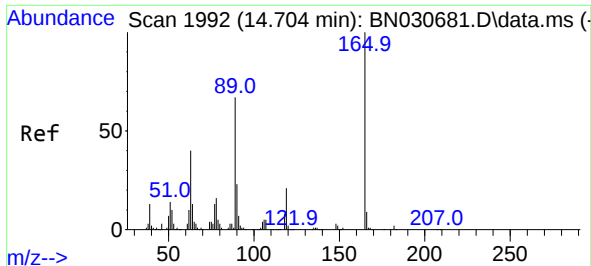
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#56
Dibenzofuran
Concen: 44.286 ng/ul
RT: 14.739 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

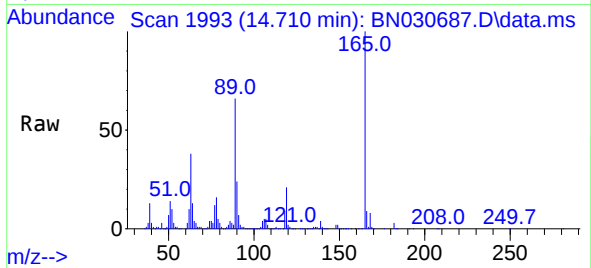
Tgt Ion:168 Resp: 2068841
Ion Ratio Lower Upper
168 100
139 37.3 30.2 45.4





#57
2,4-Dinitrotoluene
Concen: 52.566 ng/ul
RT: 14.710 min Scan# 1993
Delta R.T. -0.000 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

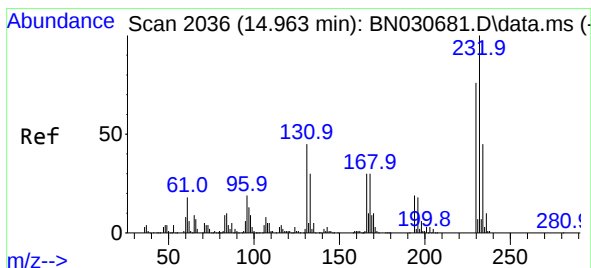
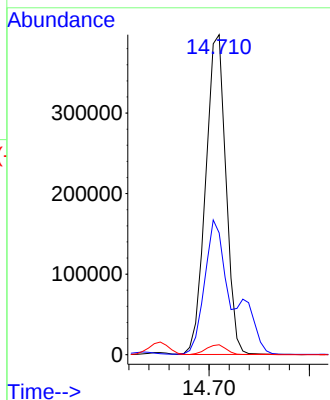
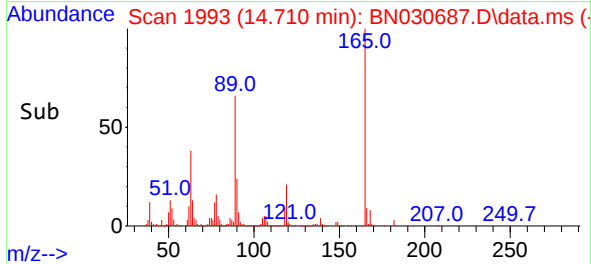
Instrument :
BNA_N
ClientSampleId :
E07S3MS



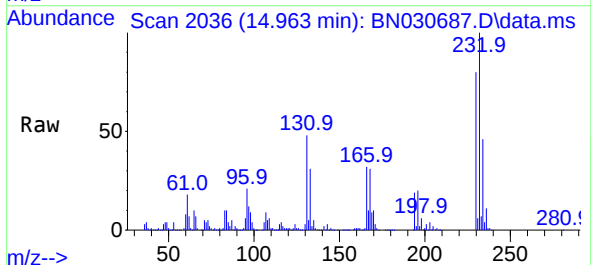
Tgt Ion:165 Resp: 557972
Ion Ratio Lower Upper
165 100
63 38.0 34.7 52.1
182 3.1 2.4 3.6

Manual Integrations
APPROVED

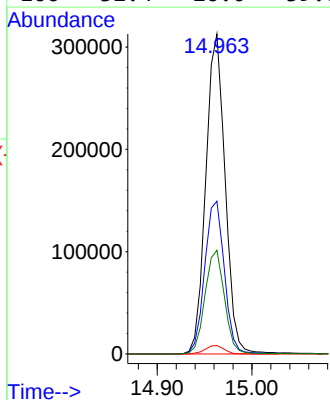
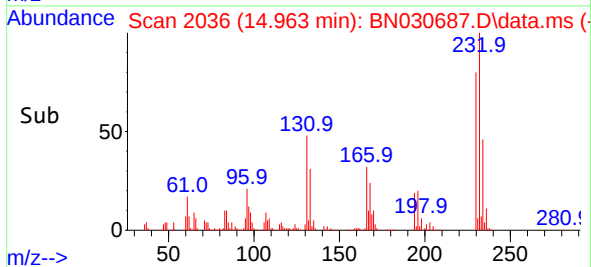
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

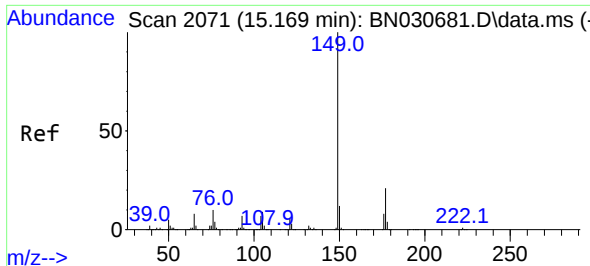


#58
2,3,4,6-Tetrachlorophenol
Concen: 51.548 ng/ul
RT: 14.963 min Scan# 2036
Delta R.T. -0.000 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12



Tgt Ion:232 Resp: 443316
Ion Ratio Lower Upper
232 100
131 47.7 36.6 55.0
130 2.7 2.2 3.2
166 32.4 26.0 39.0





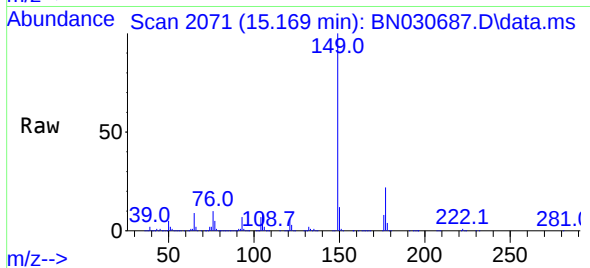
#59
Diethylphthalate
Concen: 47.629 ng/ul
RT: 15.169 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

Instrument :

BNA_N

ClientSampleId :

E07S3MS



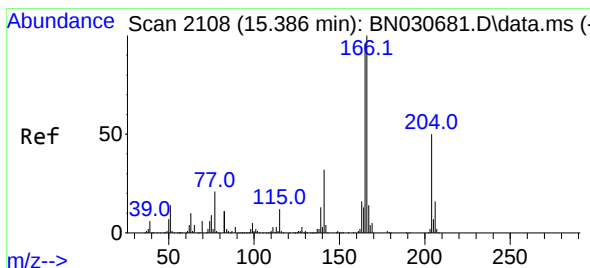
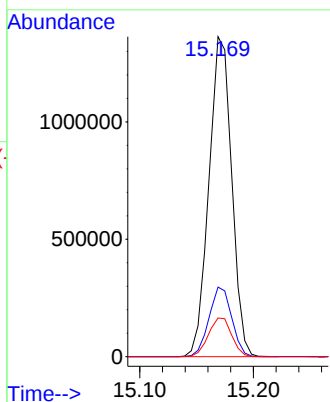
Tgt Ion:149 Resp: 1897422
Ion Ratio Lower Upper
149 100
177 21.8 17.4 26.2
150 12.1 9.8 14.8

Manual Integrations

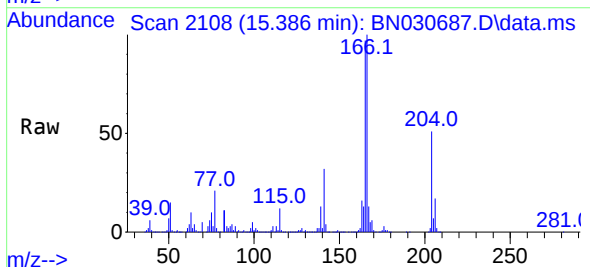
APPROVED

Reviewed By :Yogesh Patel 04/08/2024

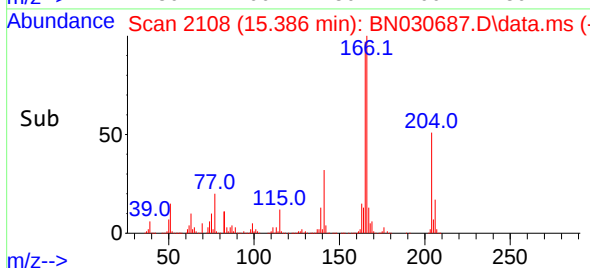
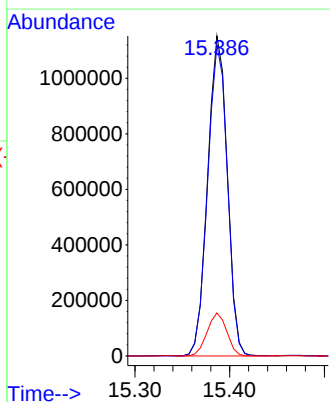
Supervised By :mohammad ahmed 04/08/2024

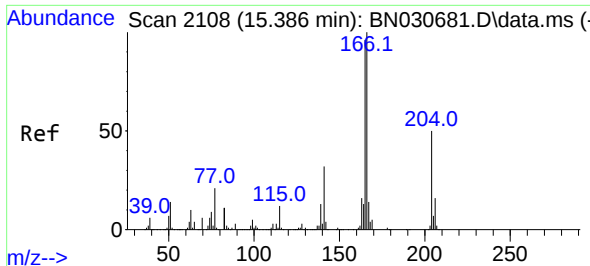


#61
Fluorene
Concen: 44.859 ng/ul
RT: 15.386 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12



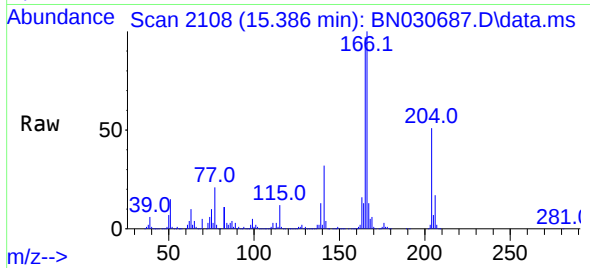
Tgt Ion:166 Resp: 1665694
Ion Ratio Lower Upper
166 100
165 97.2 78.2 117.4
167 13.5 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 44.544 ng/ul
RT: 15.386 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

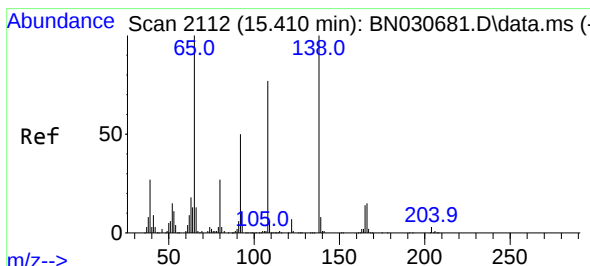
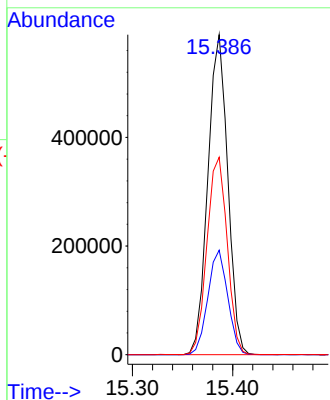
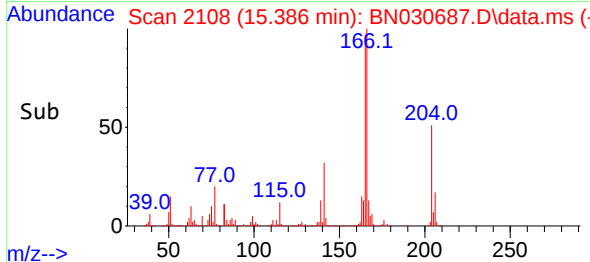
Instrument :
BNA_N
ClientSampleId :
E07S3MS



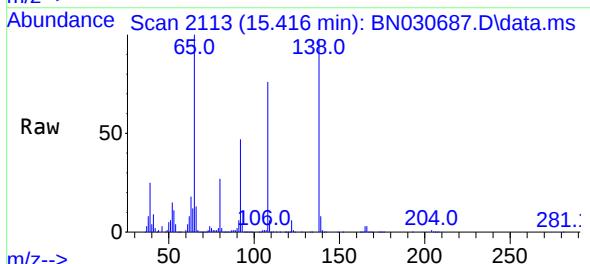
Tgt Ion:204 Resp: 811482
Ion Ratio Lower Upper
204 100
206 32.6 25.8 38.6
141 61.7 49.1 73.7

Manual Integrations
APPROVED

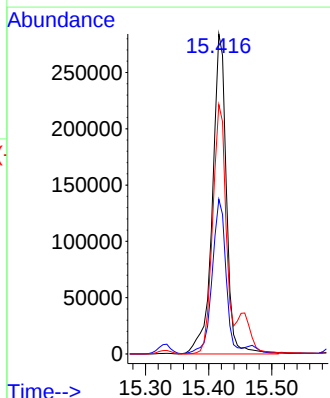
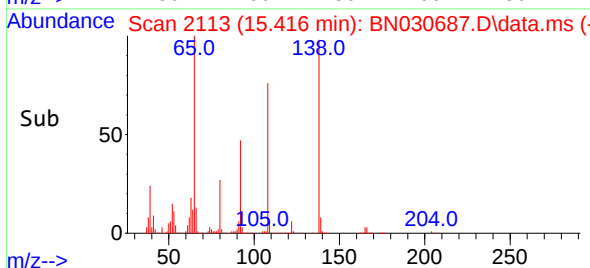
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

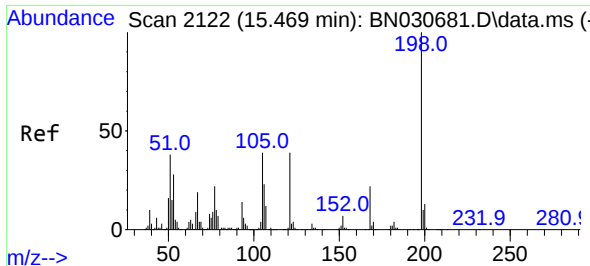


#63
4-Nitroaniline
Concen: 58.295 ng/ul
RT: 15.416 min Scan# 2113
Delta R.T. -0.000 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12



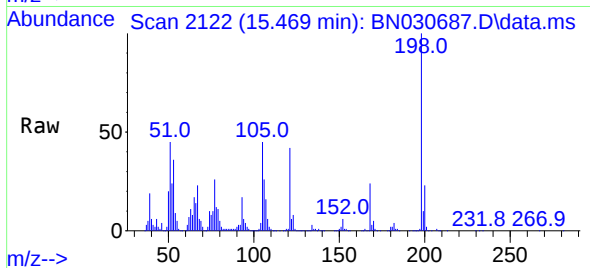
Tgt Ion:138 Resp: 437350
Ion Ratio Lower Upper
138 100
92 48.4 39.7 59.5
108 78.0 62.6 94.0





#66
4,6-Dinitro-2-methylphenol
Concen: 53.472 ng/ul
RT: 15.469 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

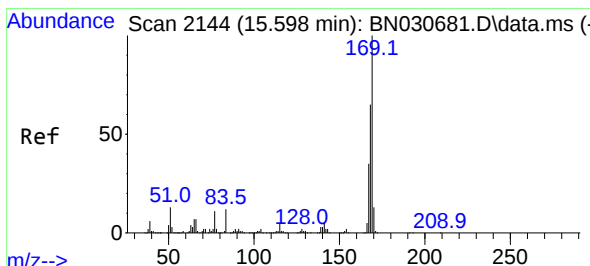
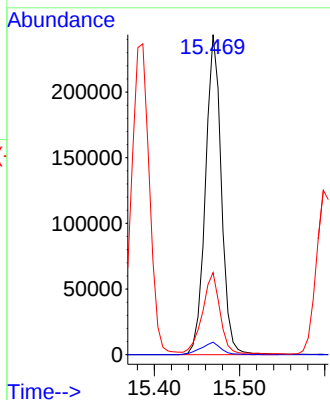
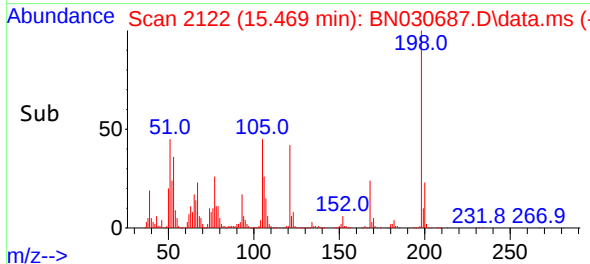
Instrument :
BNA_N
ClientSampleId :
E07S3MS



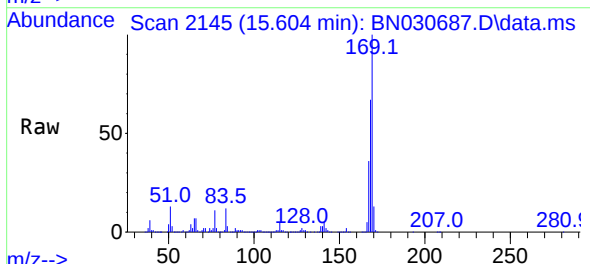
Tgt Ion:198 Resp: 31567
Ion Ratio Lower Upper
198 100
182 3.9 3.6 5.4
77 25.7 22.2 33.4

Manual Integrations
APPROVED

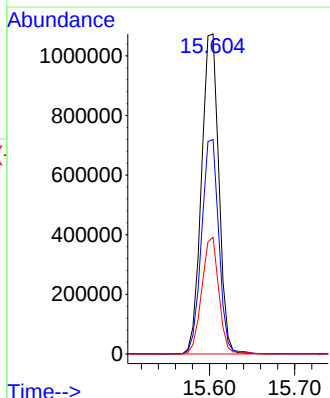
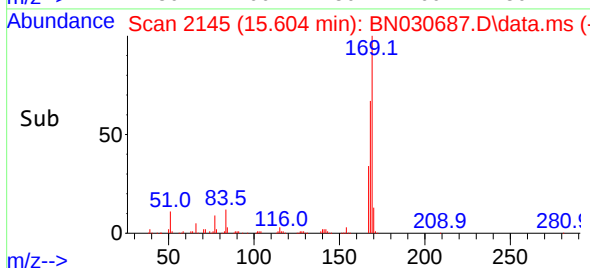
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

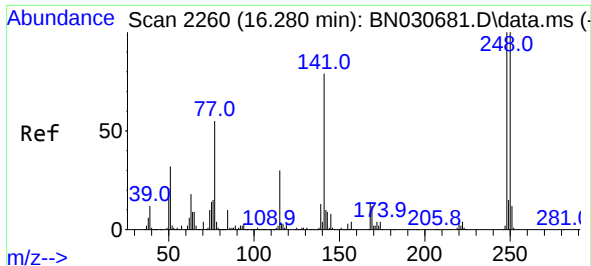


#67
N-Nitrosodiphenylamine
Concen: 44.655 ng/ul
RT: 15.604 min Scan# 2145
Delta R.T. -0.000 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12



Tgt Ion:169 Resp: 1513746
Ion Ratio Lower Upper
169 100
168 67.0 51.9 77.9
167 36.4 29.0 43.4





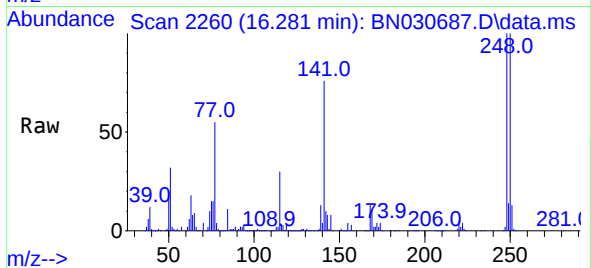
#68
4-Bromophenyl-phenylether
Concen: 46.309 ng/ul
RT: 16.281 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

Instrument :

BNA_N

ClientSampleId :

E07S3MS

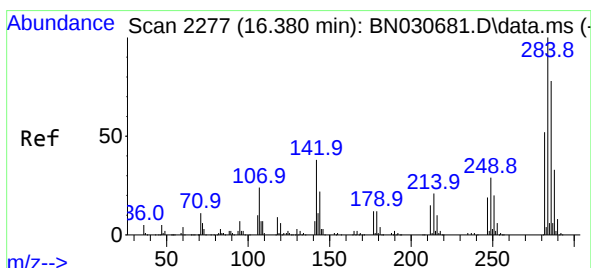
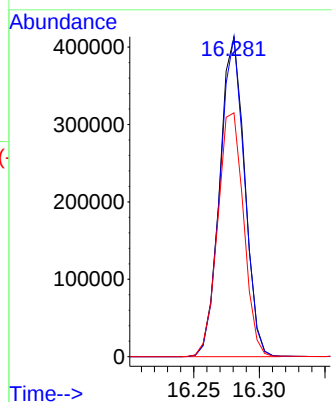
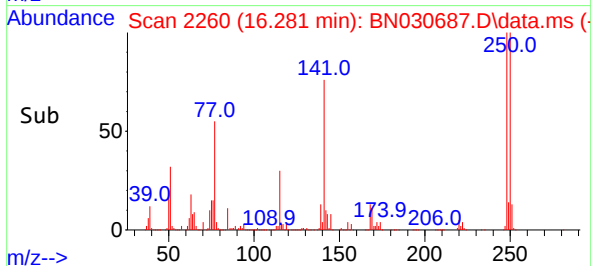


Tgt Ion:248 Resp: 547362
Ion Ratio Lower Upper
248 100
250 100.2 80.0 120.0
141 76.4 60.5 90.7

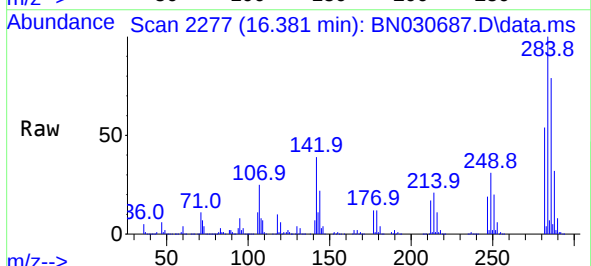
Manual Integrations

APPROVED

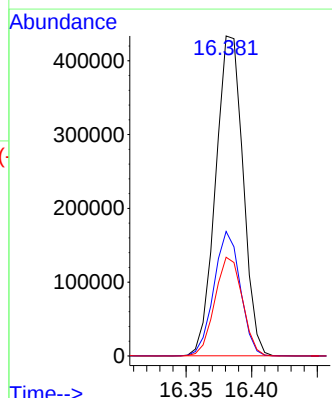
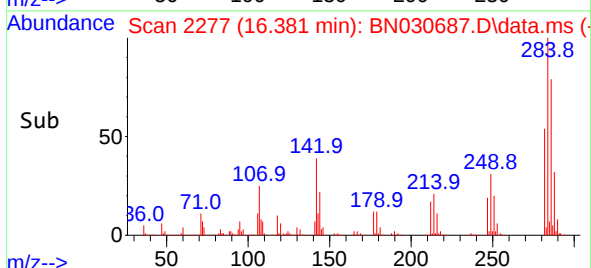
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

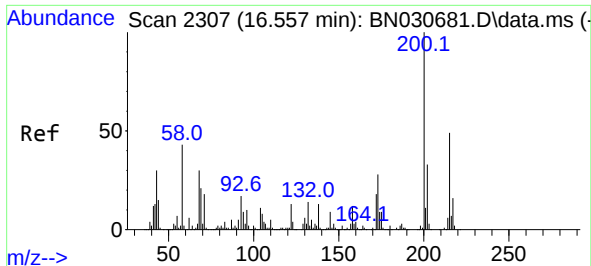


#69
Hexachlorobenzene
Concen: 45.261 ng/ul
RT: 16.381 min Scan# 2277
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12



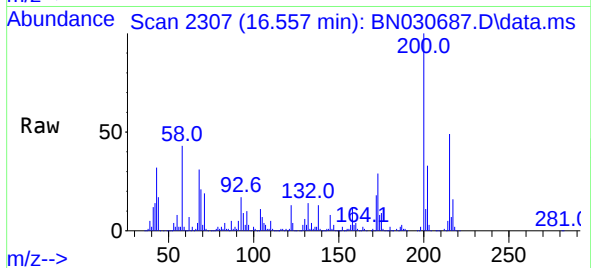
Tgt Ion:284 Resp: 629954
Ion Ratio Lower Upper
284 100
142 38.9 28.6 43.0
249 30.8 25.0 37.4





#70
Atrazine
Concen: 42.932 ng/ul
RT: 16.557 min Scan# 2307
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

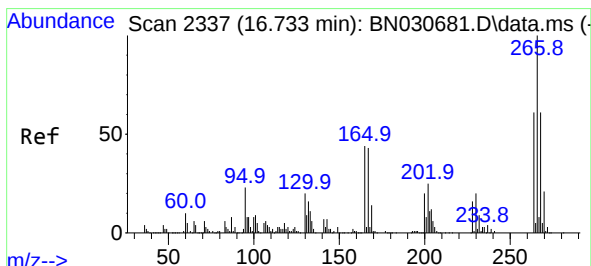
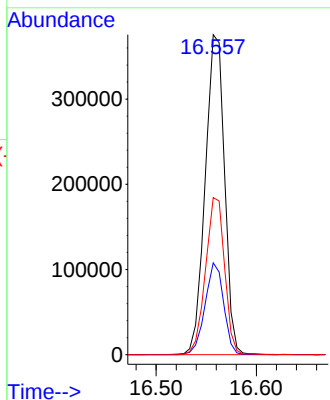
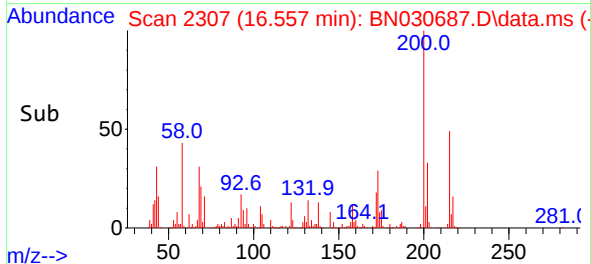
Instrument :
BNA_N
ClientSampleId :
E07S3MS



Tgt Ion:200 Resp: 504429
Ion Ratio Lower Upper
200 100
173 28.7 21.5 32.3
215 49.1 37.8 56.8

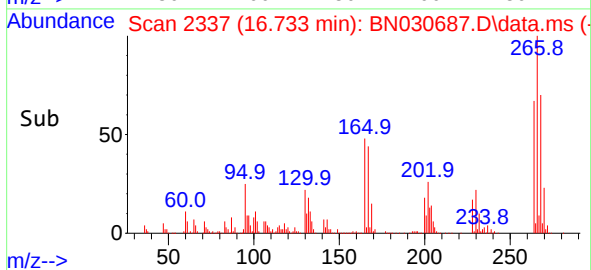
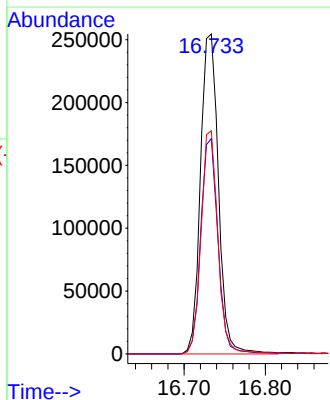
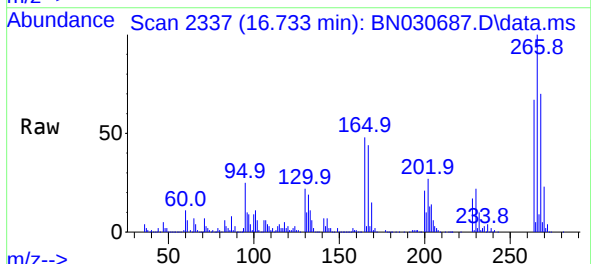
Manual Integrations
APPROVED

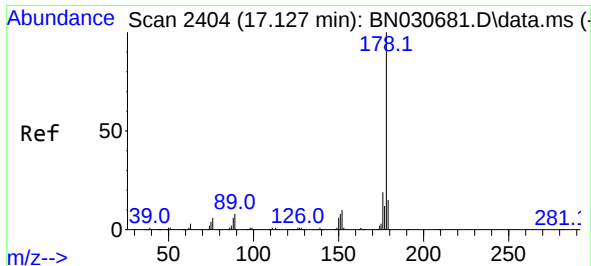
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#71
Pentachlorophenol
Concen: 47.652 ng/ul
RT: 16.733 min Scan# 2337
Delta R.T. -0.000 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

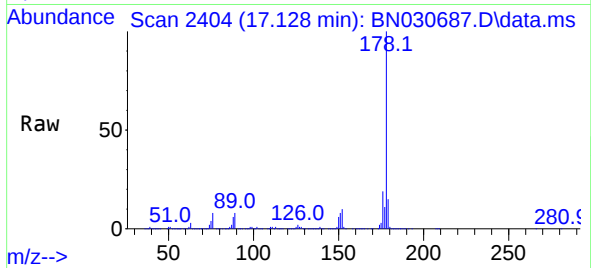
Tgt Ion:266 Resp: 391039
Ion Ratio Lower Upper
266 100
264 67.3 51.0 76.6
268 69.8 52.5 78.7





#72
Phenanthrene
Concen: 44.577 ng/u1
RT: 17.128 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

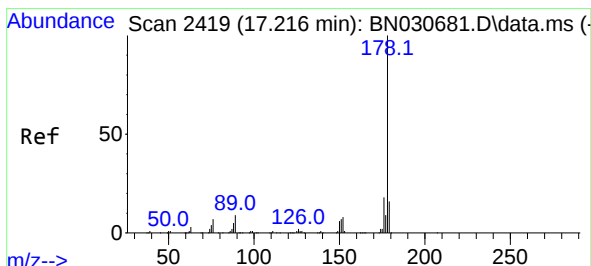
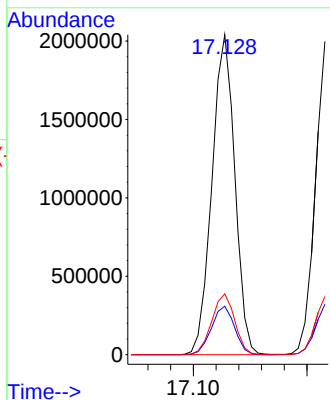
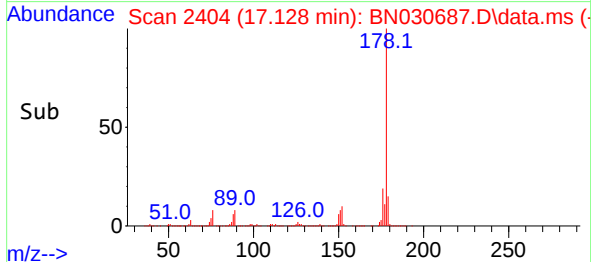
Instrument :
BNA_N
ClientSampleId :
E07S3MS



Tgt Ion:178 Resp: 2850752
Ion Ratio Lower Upper
178 100
179 15.1 12.4 18.6
176 19.0 15.0 22.6

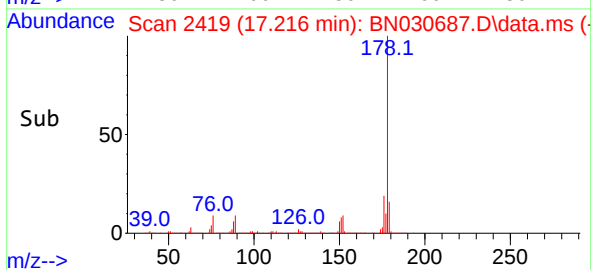
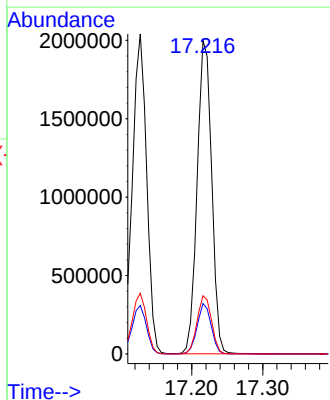
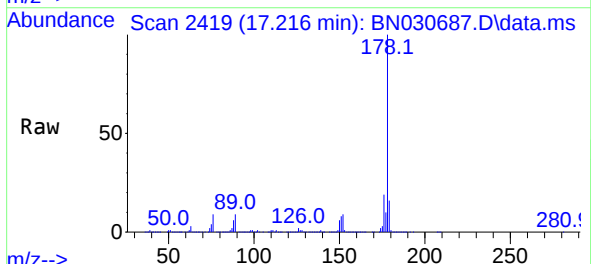
Manual Integrations
APPROVED

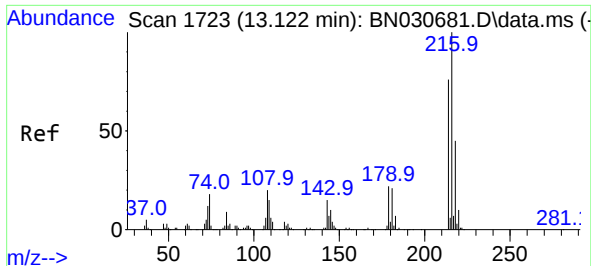
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#74
Anthracene
Concen: 44.046 ng/u1
RT: 17.216 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

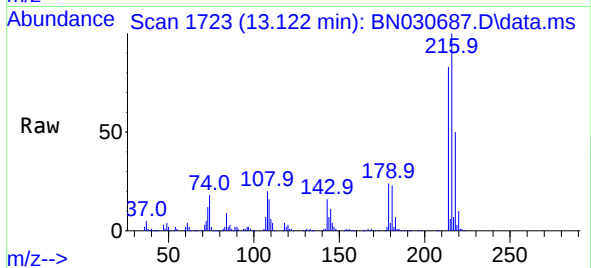
Tgt Ion:178 Resp: 2847553
Ion Ratio Lower Upper
178 100
179 16.1 12.0 18.0
176 18.6 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 43.481 ng/uL
RT: 13.122 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

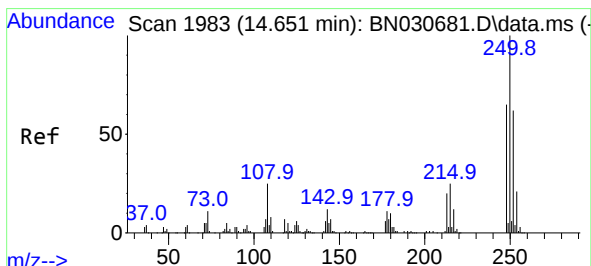
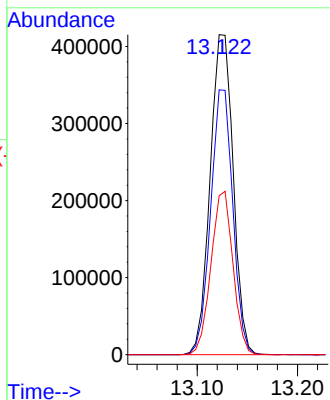
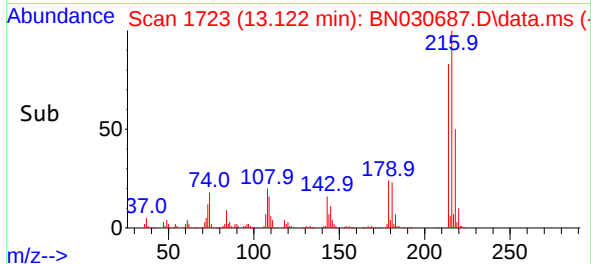
Instrument :
BNA_N
ClientSampleId :
E07S3MS



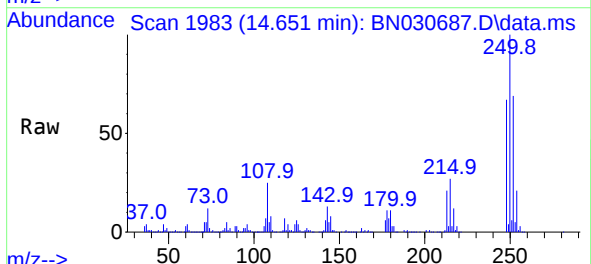
Tgt Ion:216 Resp: 664918
Ion Ratio Lower Upper
216 100
214 82.8 63.1 94.7
218 49.7 39.5 59.3

Manual Integrations
APPROVED

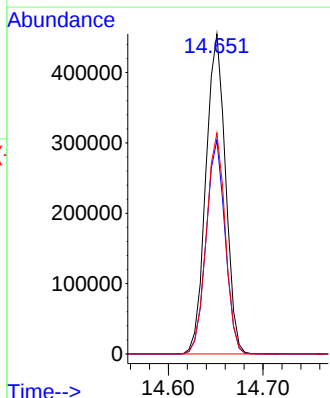
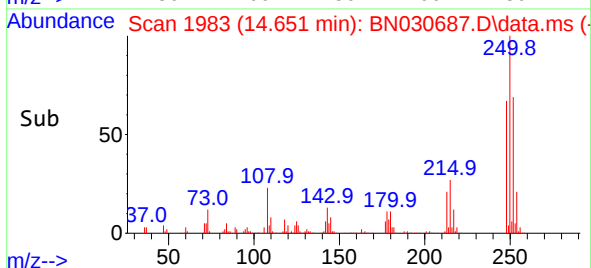
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

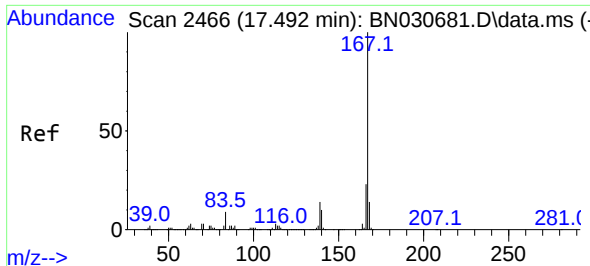


#76
Pentachlorobenzene
Concen: 42.097 ng/uL
RT: 14.651 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12



Tgt Ion:250 Resp: 653878
Ion Ratio Lower Upper
250 100
248 66.8 45.8 68.6
252 69.0 48.7 73.1





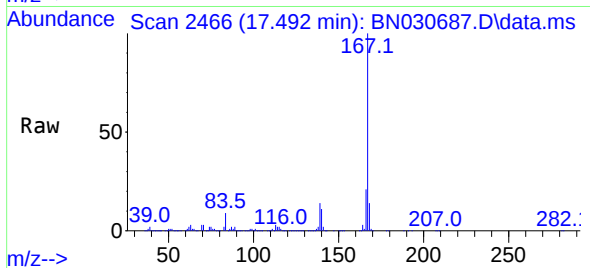
#77
 Carbazole
 Concen: 46.667 ng/ul
 RT: 17.492 min Scan# 2466
 Delta R.T. -0.000 min
 Lab File: BN030687.D
 Acq: 06 Apr 2024 00:12

Instrument :

BNA_N

ClientSampleId :

E07S3MS

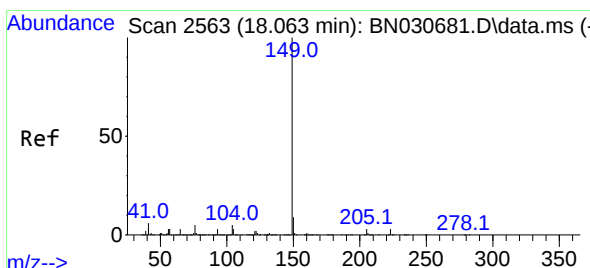
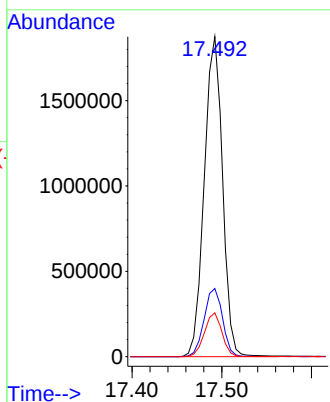
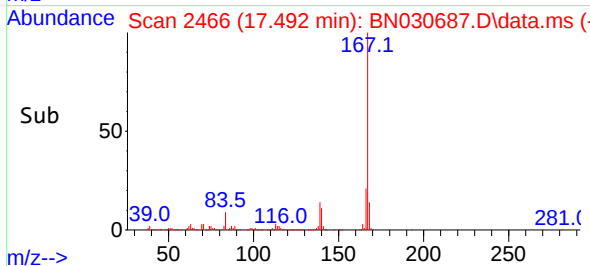


Tgt Ion:167 Resp: 264583
 Ion Ratio Lower Upper
 167 100
 166 21.3 16.6 24.8
 139 13.7 10.5 15.7

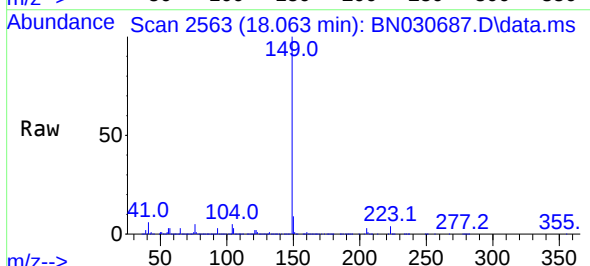
Manual Integrations

APPROVED

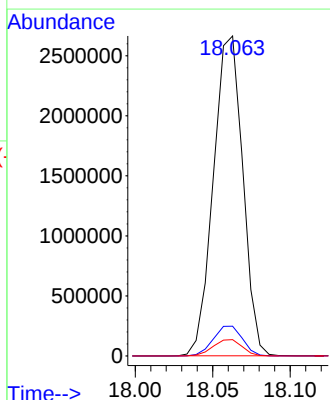
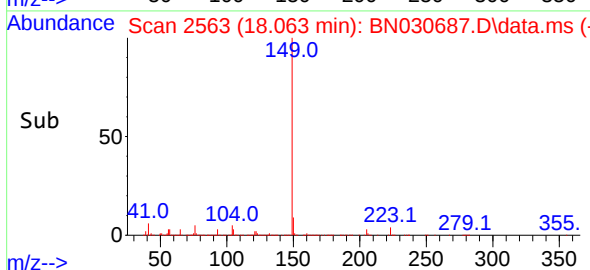
Reviewed By :Yogesh Patel 04/08/2024
 Supervised By :mohammad ahmed 04/08/2024

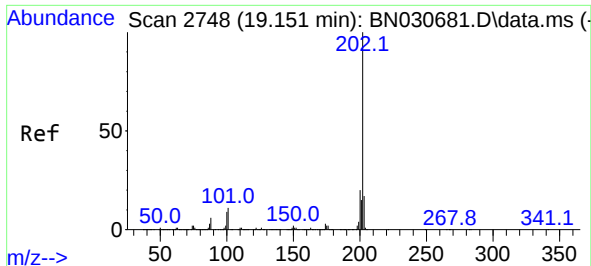


#78
 Di-n-butylphthalate
 Concen: 50.797 ng/ul
 RT: 18.063 min Scan# 2563
 Delta R.T. -0.006 min
 Lab File: BN030687.D
 Acq: 06 Apr 2024 00:12



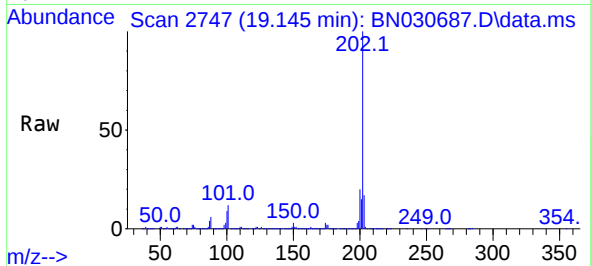
Tgt Ion:149 Resp: 3513388
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.2 10.8
 104 5.1 4.1 6.1





#80
Fluoranthene
Concen: 46.114 ng/u1
RT: 19.145 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

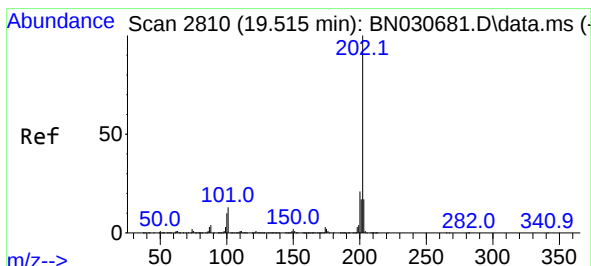
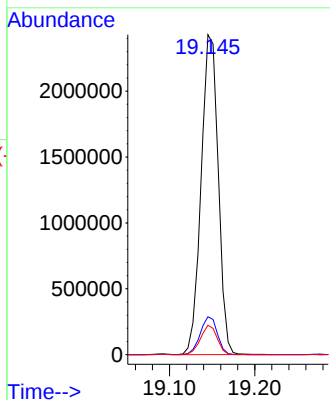
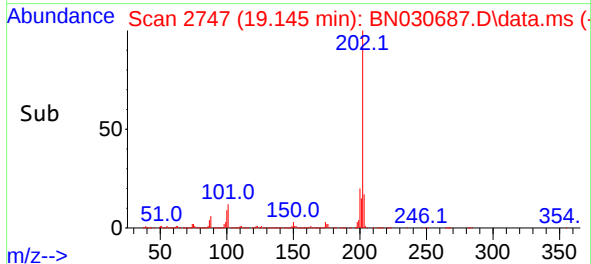
Instrument :
BNA_N
ClientSampleId :
E07S3MS



Tgt Ion:202 Resp: 338838
Ion Ratio Lower Upper
202 100
101 11.9 9.0 13.6
100 9.2 6.8 10.2

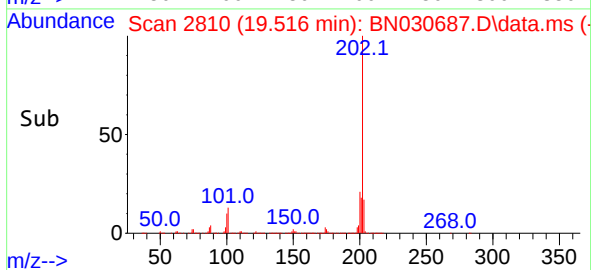
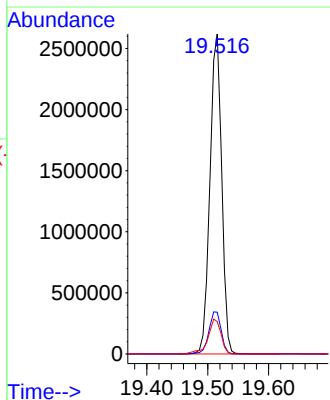
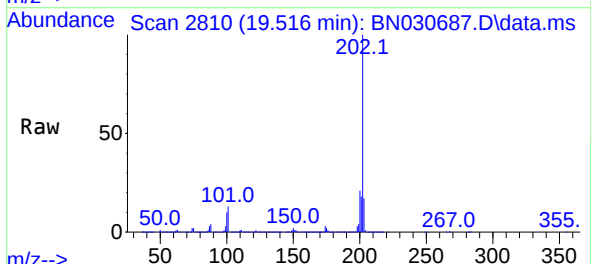
Manual Integrations
APPROVED

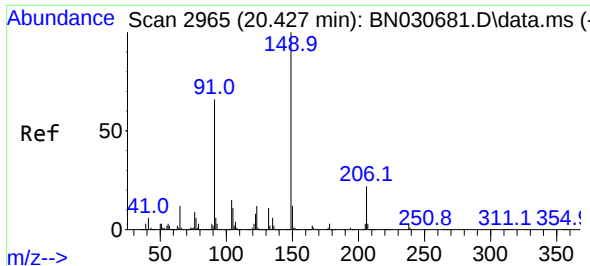
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#82
Pyrene
Concen: 45.143 ng/u1
RT: 19.516 min Scan# 2810
Delta R.T. -0.000 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

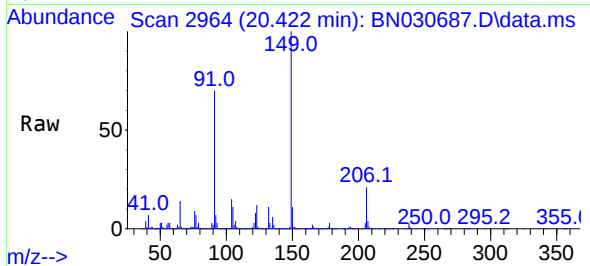
Tgt Ion:202 Resp: 3503181
Ion Ratio Lower Upper
202 100
101 13.0 11.3 16.9
100 10.1 9.2 13.8





#83
Butylbenzylphthalate
Concen: 57.293 ng/ul
RT: 20.422 min Scan# 2965
Delta R.T. -0.012 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

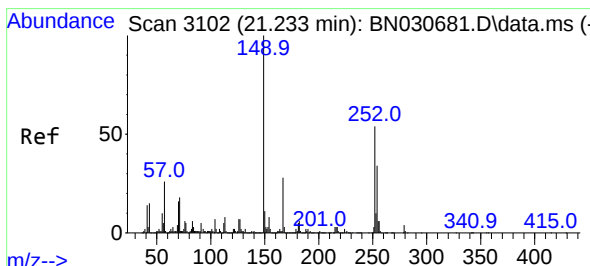
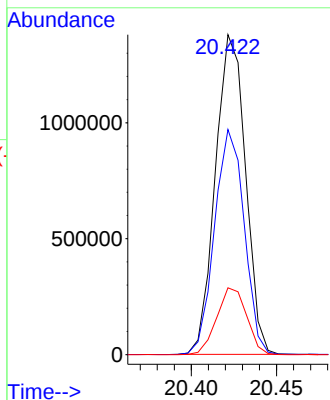
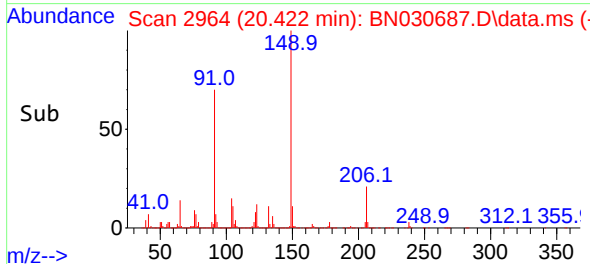
Instrument :
BNA_N
ClientSampleId :
E07S3MS



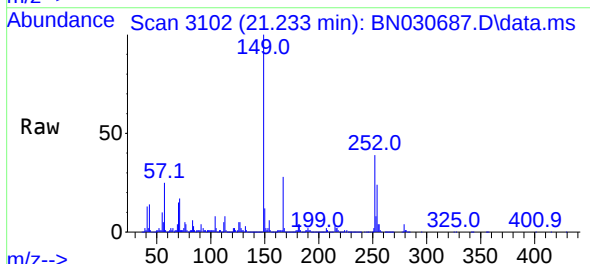
Tgt Ion:149 Resp: 1697880
Ion Ratio Lower Upper
149 100
91 70.4 58.2 87.2
206 20.9 15.4 23.0

Manual Integrations
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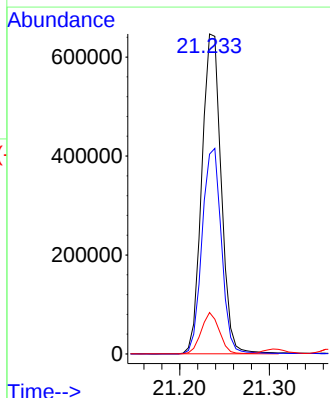
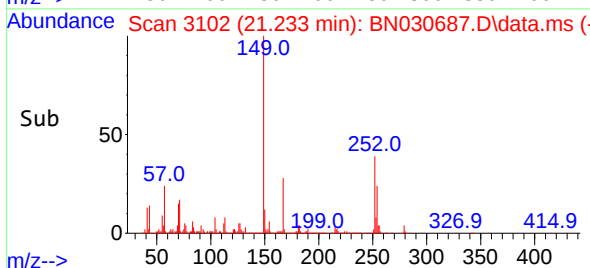
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

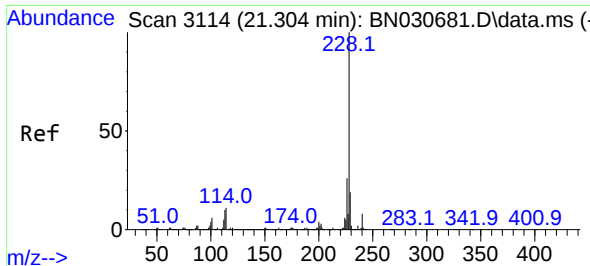


#84
3,3'-Dichlorobenzidine
Concen: 45.896 ng/ul
RT: 21.233 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12



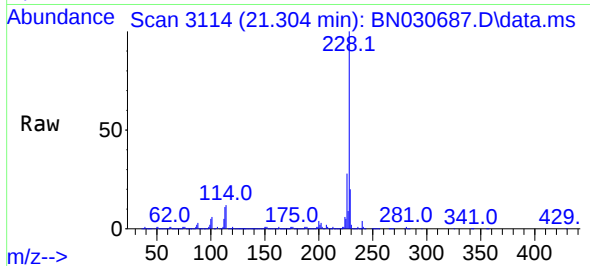
Tgt Ion:252 Resp: 969563
Ion Ratio Lower Upper
252 100
254 62.4 51.1 76.7
126 12.9 9.3 13.9





#85
Benzo(a)anthracene
Concen: 45.150 ng/ul
RT: 21.304 min Scan# 3114
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

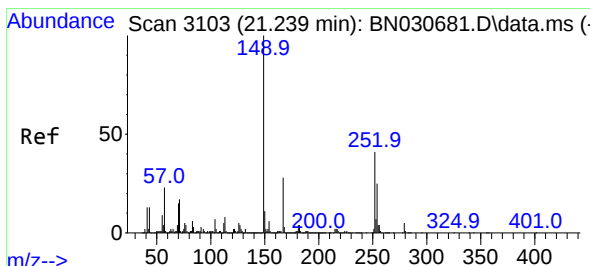
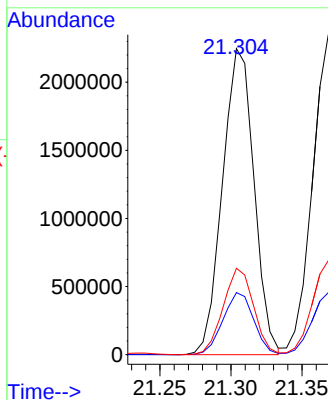
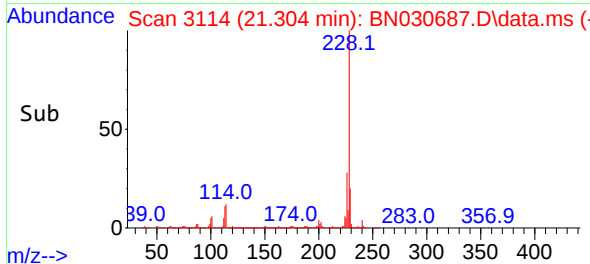
Instrument :
BNA_N
ClientSampleId :
E07S3MS



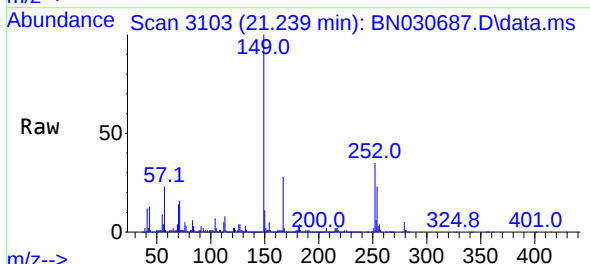
Tgt Ion:228 Resp: 346428
Ion Ratio Lower Upper
228 100
229 20.3 15.8 23.6
226 28.2 20.5 30.7

Manual Integrations
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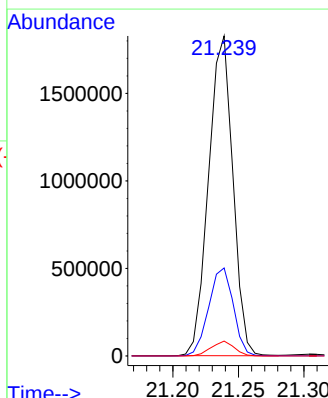
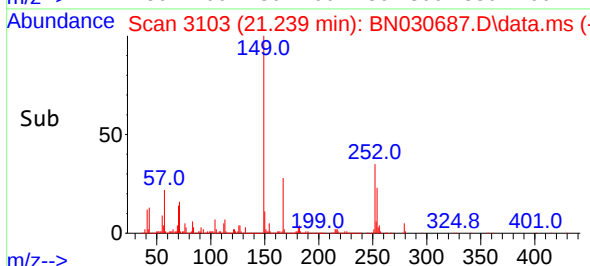
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

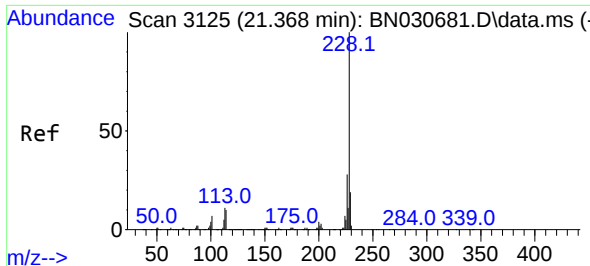


#86
Bis(2-ethylhexyl)phthalate
Concen: 53.853 ng/ul
RT: 21.239 min Scan# 3103
Delta R.T. -0.012 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12



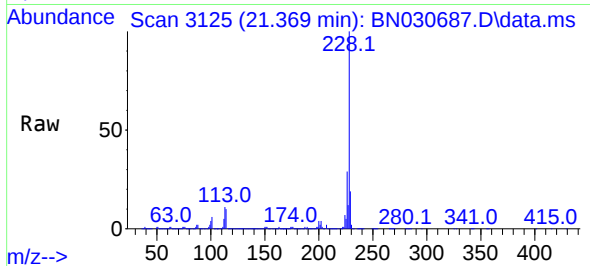
Tgt Ion:149 Resp: 2353559
Ion Ratio Lower Upper
149 100
167 27.5 21.4 32.0
279 4.7 3.5 5.3





#87
Chrysene
Concen: 45.926 ng/u1
RT: 21.369 min Scan# 3125
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

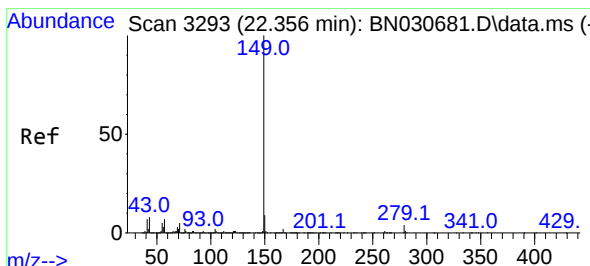
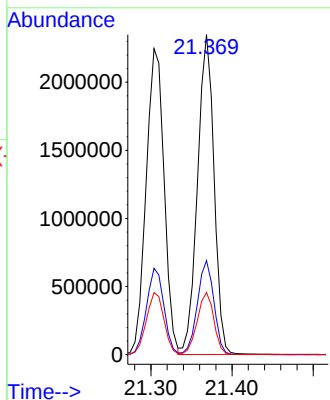
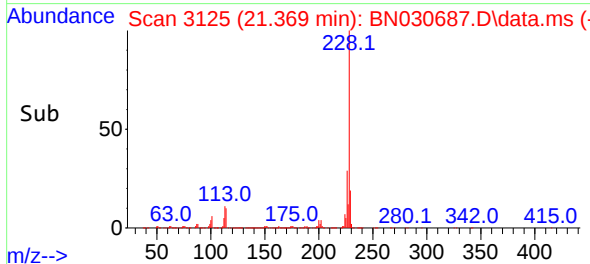
Instrument :
BNA_N
ClientSampleId :
E07S3MS



Tgt Ion:228 Resp: 3326048
Ion Ratio Lower Upper
228 100
226 29.4 24.3 36.5
229 19.4 15.9 23.9

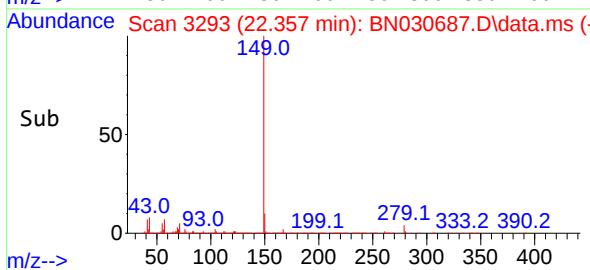
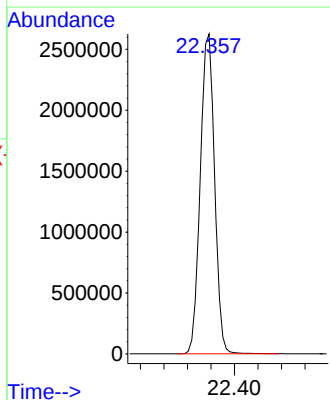
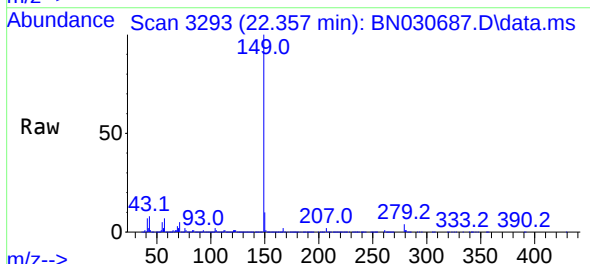
Manual Integrations
APPROVED

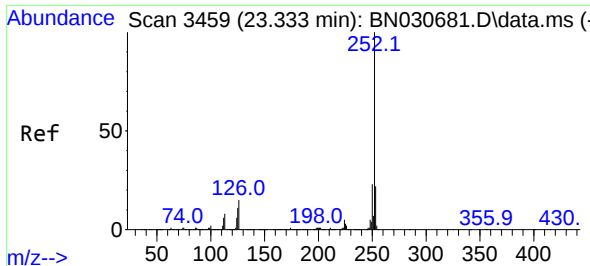
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#89
Di-n-octyl phthalate
Concen: 55.914 ng/u1
RT: 22.357 min Scan# 3293
Delta R.T. -0.018 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

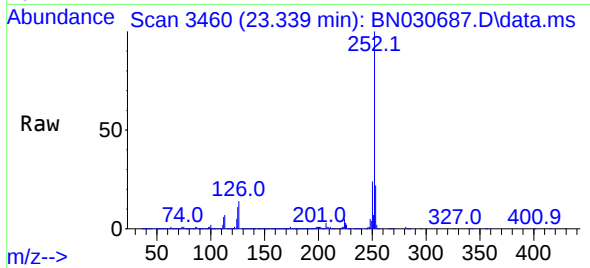
Tgt Ion:149 Resp: 4423750





#90
Benzo(b)fluoranthene
Concen: 47.366 ng/ul
RT: 23.339 min Scan# 3459
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

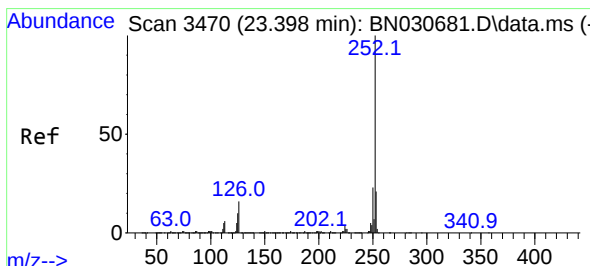
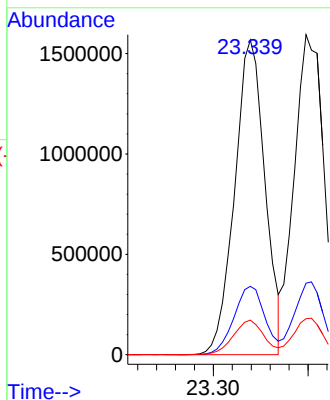
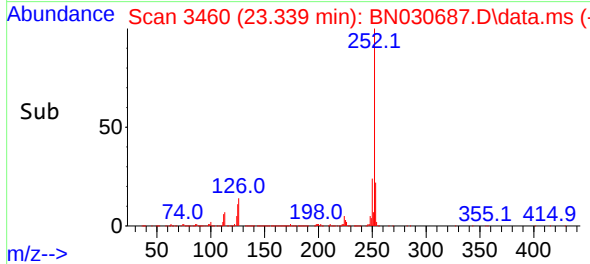
Instrument :
BNA_N
ClientSampleId :
E07S3MS



Tgt Ion:252 Resp: 3482638
Ion Ratio Lower Upper
252 100
253 21.7 16.7 25.1
125 11.0 8.5 12.7

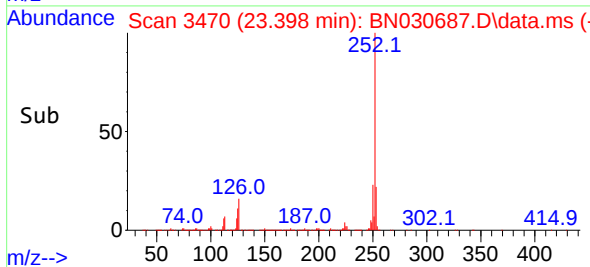
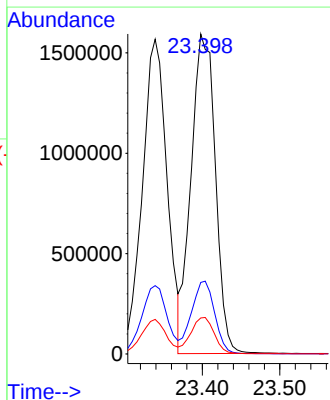
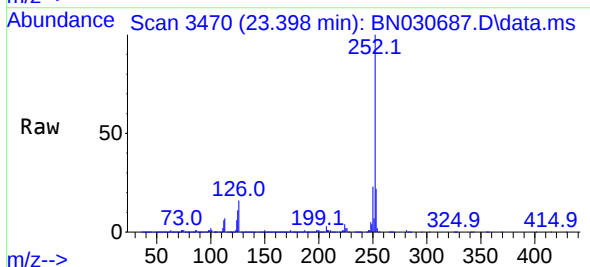
Manual Integrations
APPROVED

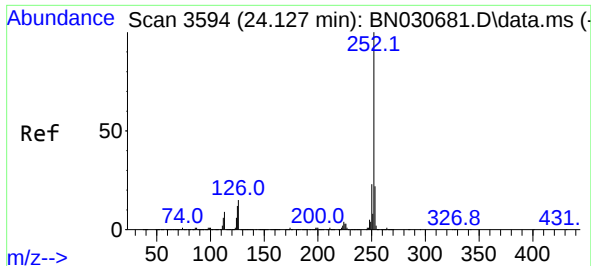
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#91
Benzo(k)fluoranthene
Concen: 46.402 ng/ul
RT: 23.398 min Scan# 3470
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

Tgt Ion:252 Resp: 3464859
Ion Ratio Lower Upper
252 100
253 22.3 16.9 25.3
125 11.3 8.5 12.7





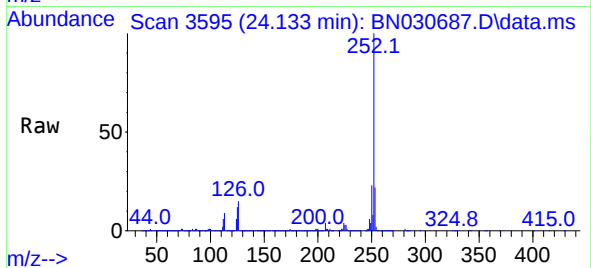
#93
Benzo(a)pyrene
Concen: 46.835 ng/ul
RT: 24.133 min Scan# 3595
Delta R.T. -0.006 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

Instrument :

BNA_N

ClientSampleId :

E07S3MS

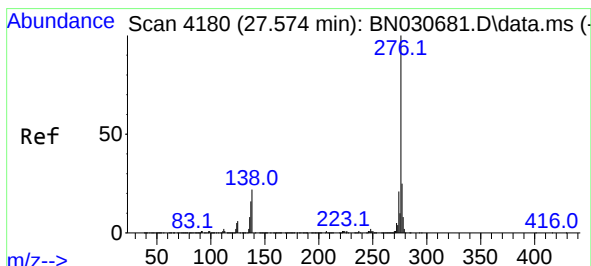
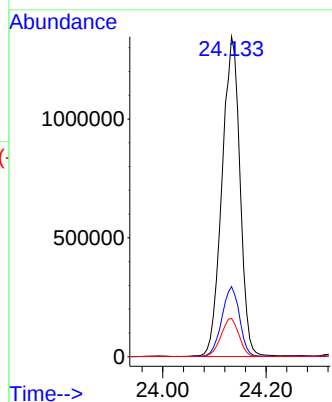
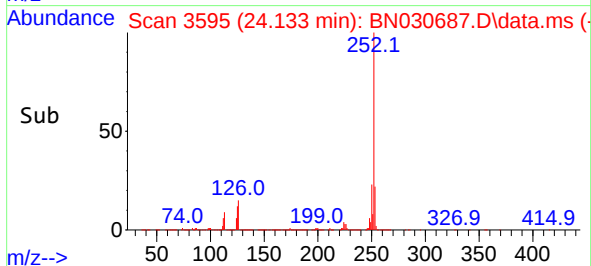


Tgt Ion:252 Resp: 325295
Ion Ratio Lower Upper
252 100
253 21.9 16.7 25.1
125 12.0 9.6 14.4

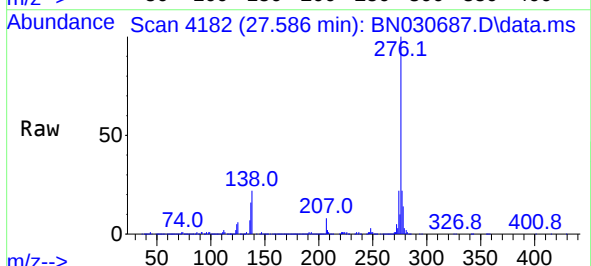
Manual Integrations

APPROVED

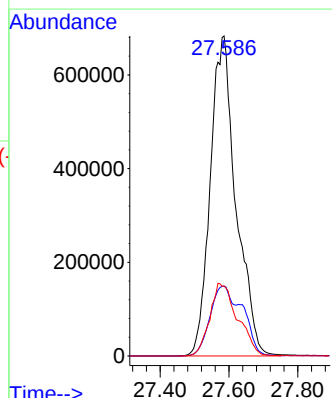
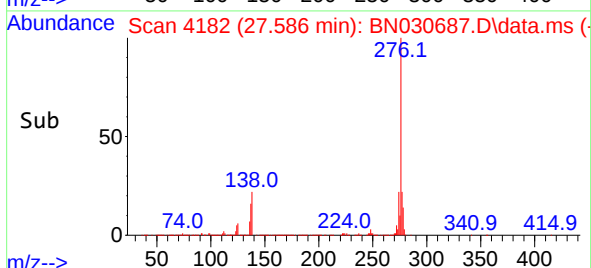
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

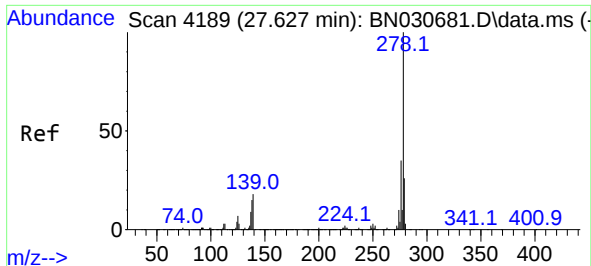


#94
Indeno(1,2,3-cd)pyrene
Concen: 47.278 ng/ul m
RT: 27.586 min Scan# 4182
Delta R.T. -0.000 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12



Tgt Ion:276 Resp: 3549666
Ion Ratio Lower Upper
276 100
138 21.9 17.8 26.8
277 21.9 18.4 27.6





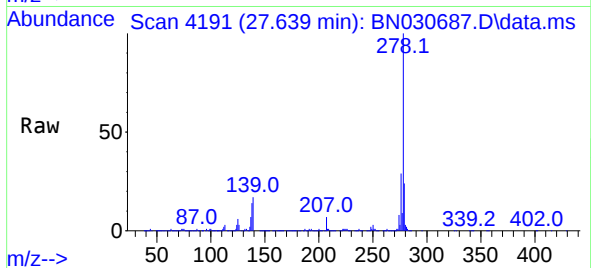
#95
Dibenzo(a,h)anthracene
Concen: 47.300 ng/ul
RT: 27.639 min Scan# 4189
Delta R.T. -0.012 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12

Instrument :

BNA_N

ClientSampleId :

E07S3MS



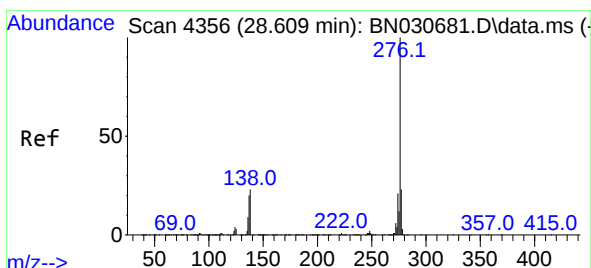
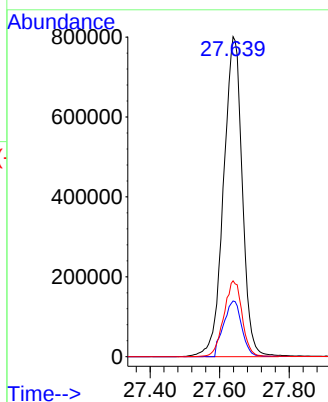
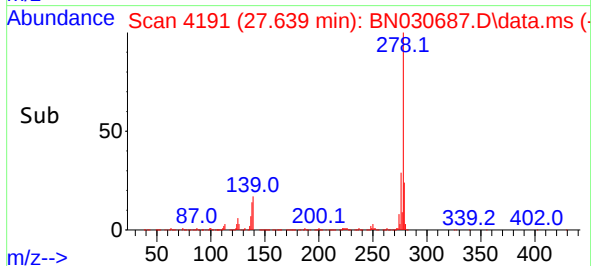
Tgt Ion:278 Resp: 2989619
Ion Ratio Lower Upper
278 100
139 17.4 13.2 19.8
279 23.7 17.4 26.2

Manual Integrations

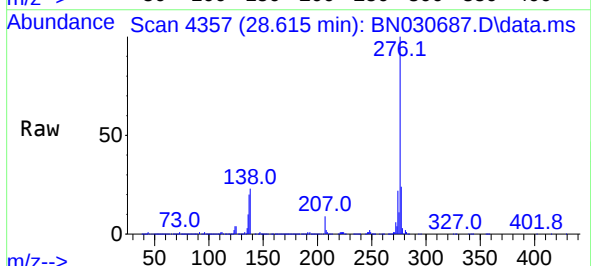
APPROVED

Reviewed By :Yogesh Patel 04/08/2024

Supervised By :mohammad ahmed 04/08/2024



#96
Benzo(g,h,i)perylene
Concen: 46.826 ng/ul
RT: 28.615 min Scan# 4357
Delta R.T. -0.000 min
Lab File: BN030687.D
Acq: 06 Apr 2024 00:12



Tgt Ion:276 Resp: 2760064
Ion Ratio Lower Upper
276 100
138 23.1 19.3 28.9
277 23.9 20.1 30.1

