

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090622\
 Data File : BN021608.D
 Acq On : 06 Sep 2022 19:37
 Operator : CG/JU
 Sample : N4482-05MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW345MS

Quant Time: Sep 07 01:06:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 07 01:01:49 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 09/07/2022
 Supervised By :mohammad ahmed 09/07/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.063	152	180523	20.000	ng/u1	0.00
20) Naphthalene-d8	10.899	136	805563	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.722	164	498064	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.469	188	1014326	20.000	ng/u1	0.00
79) Chrysene-d12	21.663	240	828165	20.000	ng/u1	# 0.00
88) Perylene-d12	24.180	264	776929	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	21662	4.505	ng/uL	0.00
4) Pyridine-d5	3.799	84	135758	10.360	ng/u1	0.00
7) Phenol-d5	7.216	99	122350	7.473	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.387	67	336477	33.951	ng/u1	0.00
11) 2-Chlorophenol-d4	7.587	132	319231	26.799	ng/u1	0.00
15) 4-Methylphenol-d8	8.781	113	220552	17.168	ng/u1	0.00
21) Nitrobenzene-d5	9.246	128	215730	39.306	ng/u1	0.00
24) 2-Nitrophenol-d4	9.969	143	212378	43.323	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.510	165	361154	33.265	ng/u1	0.00
31) 4-Chloroaniline-d4	11.034	131	451110	24.466	ng/u1	0.00
46) Dimethylphthalate-d6	14.128	166	1323568	38.880	ng/u1	0.00
49) Acenaphthylene-d8	14.416	160	1407979	35.477	ng/u1	0.00
54) 4-Nitrophenol-d4	14.916	143	62664	9.250	ng/u1	0.00
60) Fluorene-d10	15.710	176	1070998	36.156	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.834	200	204347	50.368	ng/u1	0.00
73) Anthracene-d10	17.575	188	1671861	37.402	ng/u1	0.00
81) Pyrene-d10	19.863	212	1901395	48.278	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.015	264	1690610	45.909	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.405	88	26368	5.325	ng/uL	96
5) Pyridine	3.817	79	167173	12.679	ng/u1	90
6) Benzaldehyde	7.193	77	223332	31.394	ng/u1	94
8) Phenol	7.240	94	144927	8.566	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.481	93	465322	34.493	ng/u1	97
12) 2-Chlorophenol	7.622	128	343021	26.842	ng/u1	96
13) 2-Methylphenol	8.510	108	267355	20.798	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.593	45	610708	35.890	ng/u1	99
16) Acetophenone	8.899	105	689151	33.918	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.881	70	358937	35.478	ng/u1	94
18) 4-Methylphenol	8.846	108	256296	18.150	ng/u1	98
19) Hexachloroethane	9.157	117	156694	30.763	ng/u1	89
22) Nitrobenzene	9.287	77	526606	38.936	ng/u1	96
23) Isophorone	9.810	82	1040792	37.371	ng/u1	99
25) 2-Nitrophenol	9.999	139	242452	42.221	ng/u1	92
26) 2,4-Dimethylphenol	10.057	107	356129	25.045	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.299	93	645366	37.003	ng/u1	97
29) 2,4-Dichlorophenol	10.540	162	375009	32.967	ng/u1	97
30) Naphthalene	10.946	128	1408208	33.573	ng/u1	99
32) 4-Chloroaniline	11.057	127	320628	16.780	ng/u1	98
33) Hexachlorobutadiene	11.228	225	214403	32.717	ng/u1	97
34) Caprolactam	11.828	113	22164m	5.094	ng/u1	
35) 4-Chloro-3-methylphenol	12.175	107	415096	32.379	ng/u1	99
36) 2-Methylnaphthalene	12.557	142	987552	34.804	ng/u1	97

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Manual Integrations
 APPROVED

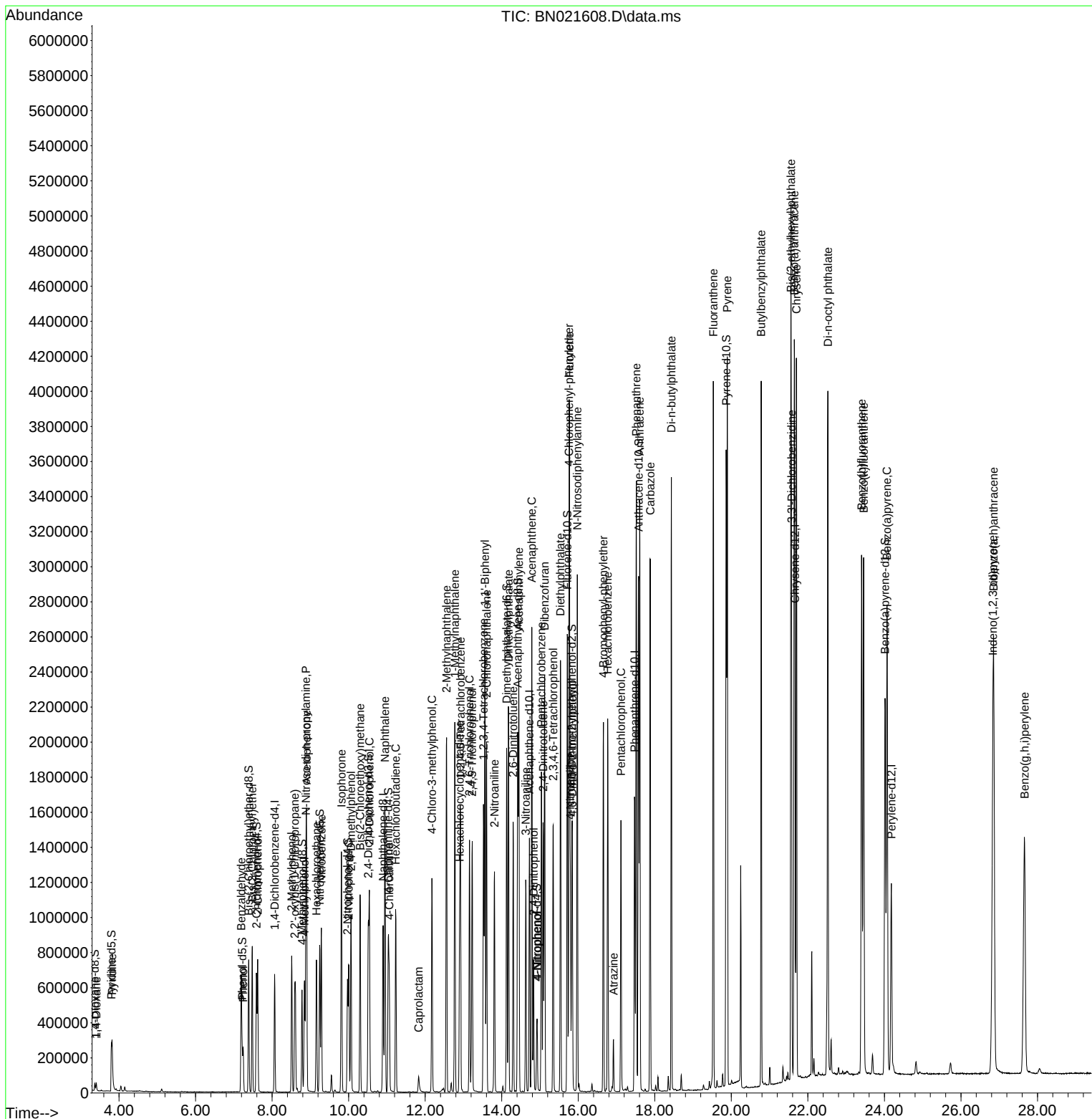
Reviewed By :Jagrut Upadhyay 09/07/2022
 Supervised By :mohammad ahmed 09/07/2022

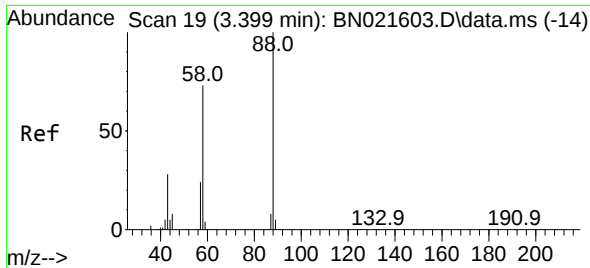
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.775	142	983488	34.488	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.922	216	449538	35.198	ng/ul	99
40) Hexachlorocyclopentadiene	12.898	237	215702	28.368	ng/ul	93
41) 2,4,6-Trichlorophenol	13.157	196	311051	39.252	ng/ul	95
42) 2,4,5-Trichlorophenol	13.228	196	344082	39.573	ng/ul	98
43) 1,1'-Biphenyl	13.557	154	1310086	35.993	ng/ul	99
44) 2-Chloronaphthalene	13.604	162	977102	35.065	ng/ul	96
45) 2-Nitroaniline	13.810	65	335426	47.993	ng/ul	88
47) Dimethylphthalate	14.175	163	1381957	39.687	ng/ul	99
48) 2,6-Dinitrotoluene	14.298	165	288720	48.330	ng/ul	99
50) Acenaphthylene	14.445	152	1585833	34.614	ng/ul	99
51) 3-Nitroaniline	14.628	138	296036	44.482	ng/ul	100
52) Acenaphthene	14.787	153	1041865	35.194	ng/ul	98
53) 2,4-Dinitrophenol	14.834	184	149614	51.158	ng/ul	92
55) 4-Nitrophenol	14.928	109	50015	9.210	ng/ul#	84
56) Dibenzofuran	15.122	168	1499688	35.259	ng/ul	99
57) 2,4-Dinitrotoluene	15.087	165	430100	49.573	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	15.345	232	281972	42.251	ng/ul	99
59) Diethylphthalate	15.534	149	1445388	41.160	ng/ul	97
61) Fluorene	15.769	166	1141697	34.035	ng/ul	93
62) 4-Chlorophenyl-phenyle...	15.757	204	547179	35.385	ng/ul	97
63) 4-Nitroaniline	15.792	138	315533	47.244	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.845	198	217894	50.695	ng/ul	95
67) N-Nitrosodiphenylamine	15.975	169	1074952	37.812	ng/ul	98
68) 4-Bromophenyl-phenylether	16.657	248	367007	40.683	ng/ul	97
69) Hexachlorobenzene	16.769	284	444918	41.432	ng/ul	94
70) Atrazine	16.922	200	46675	4.640	ng/ul	95
71) Pentachlorophenol	17.116	266	242206	40.512	ng/ul	96
72) Phenanthrene	17.516	178	2090053	39.010	ng/ul	98
74) Anthracene	17.604	178	2030670	38.064	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.522	216	462804	35.848	ng/uL	96
76) Pentachlorobenzene	15.034	250	449780	36.573	ng/uL	97
77) Carbazole	17.881	167	1955066	38.779	ng/ul	98
78) Di-n-butylphthalate	18.433	149	2551671	44.892	ng/ul	99
80) Fluoranthene	19.527	202	2409610	50.723	ng/ul#	93
82) Pyrene	19.892	202	2388017	48.230	ng/ul#	91
83) Butylbenzylphthalate	20.780	149	1160161	61.907	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.574	252	740618	46.903	ng/ul#	97
85) Benzo(a)anthracene	21.645	228	2124942	42.615	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.557	149	1675906	58.408	ng/ul	97
87) Chrysene	21.698	228	2116947	43.849	ng/ul	99
89) Di-n-octyl phthalate	22.521	149	2908300	63.905	ng/ul	100
90) Benzo(b)fluoranthene	23.404	252	2299093	48.640	ng/ul#	97
91) Benzo(k)fluoranthene	23.457	252	1980833	46.848	ng/ul	96
93) Benzo(a)pyrene	24.068	252	2097074	46.371	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.833	276	2096170	37.755	ng/ul	92
95) Dibenzo(a,h)anthracene	26.851	278	1804243	38.507	ng/ul	98
96) Benzo(g,h,i)perylene	27.662	276	1767215	36.476	ng/ul	95

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

Manual Integrations

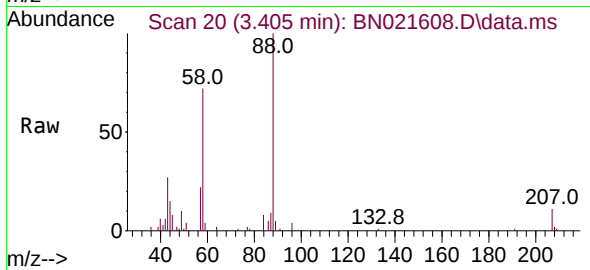
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#2
1,4-Dioxane
Concen: 5.325 ng/uL
RT: 3.405 min Scan# 20
Delta R.T. 0.006 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

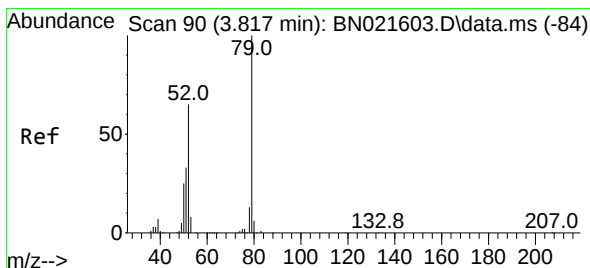
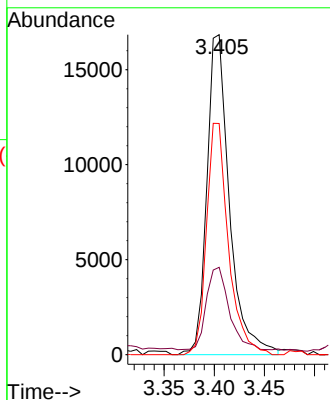
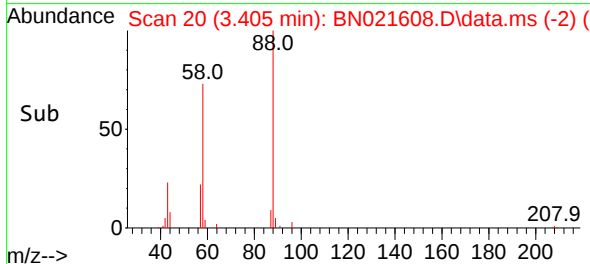
Instrument :
BNA_N
ClientSampleId :
EW345MS



Tgt Ion: 88 Resp: 26368
Ion Ratio Lower Upper
88 100
43 27.3 22.4 33.6
58 72.2 61.0 91.4

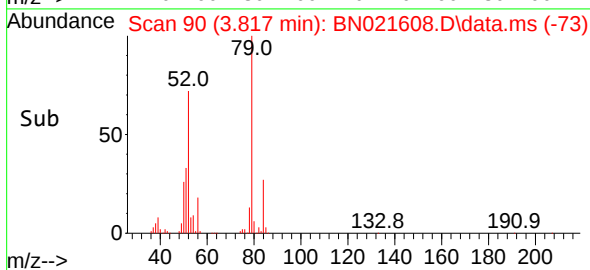
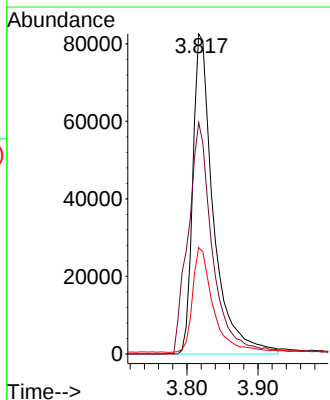
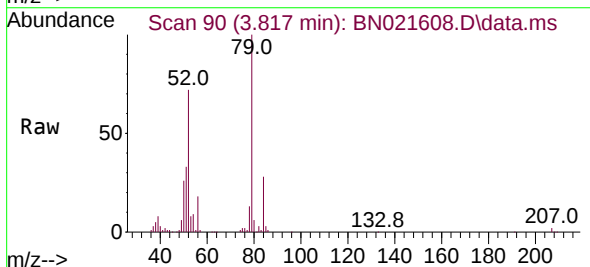
Manual Integrations
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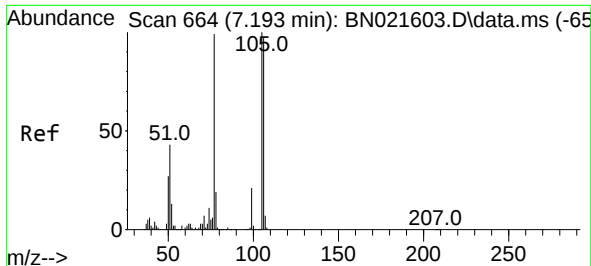
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#5
Pyridine
Concen: 12.679 ng/uL
RT: 3.817 min Scan# 90
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

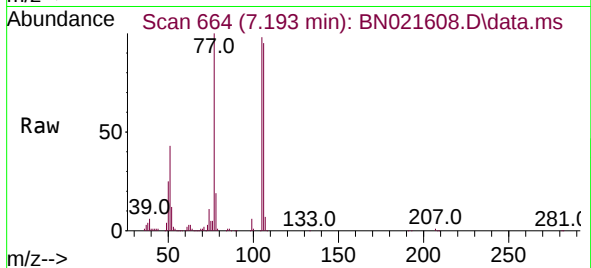
Tgt Ion: 79 Resp: 167173
Ion Ratio Lower Upper
79 100
52 72.3 65.0 97.4
51 33.2 31.6 47.4





#6
Benzaldehyde
Concen: 31.394 ng/ul
RT: 7.193 min Scan# 664
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

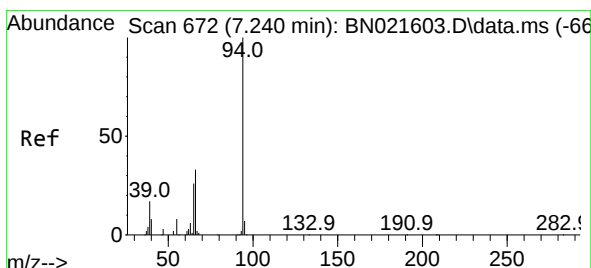
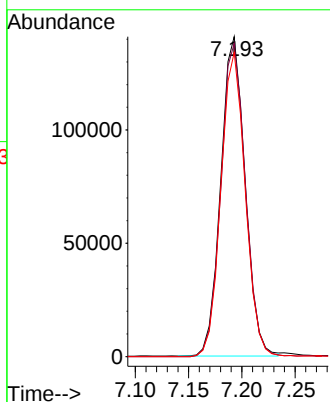
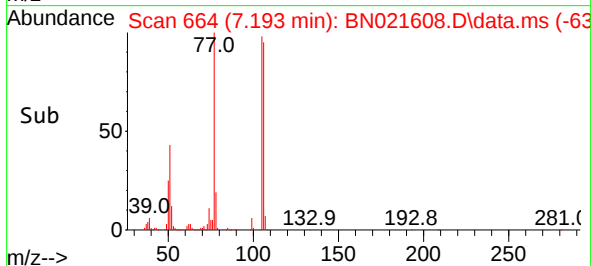
Instrument :
BNA_N
ClientSampleId :
EW345MS



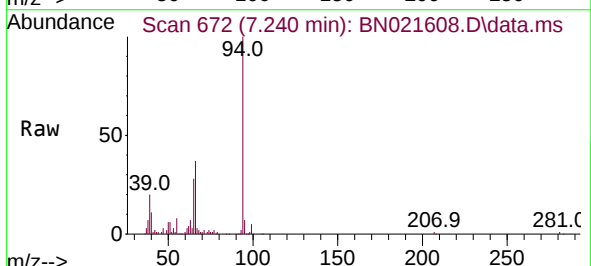
Tgt Ion: 77 Resp: 223332
Ion Ratio Lower Upper
77 100
105 97.8 74.7 112.1
106 95.1 70.2 105.4

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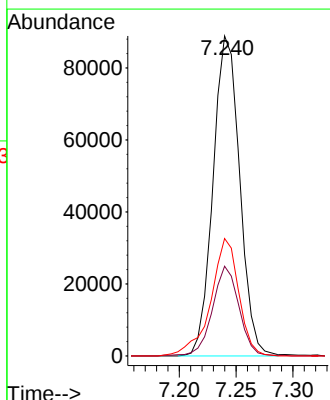
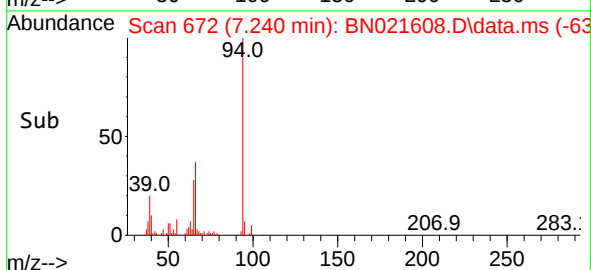
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

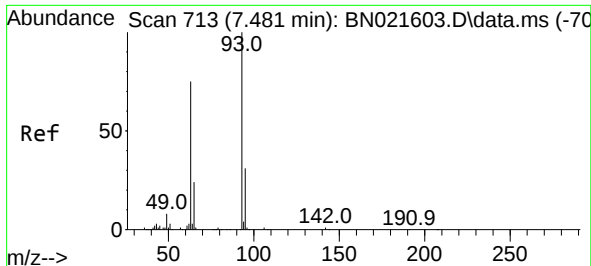


#8
Phenol
Concen: 8.566 ng/ul
RT: 7.240 min Scan# 672
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37



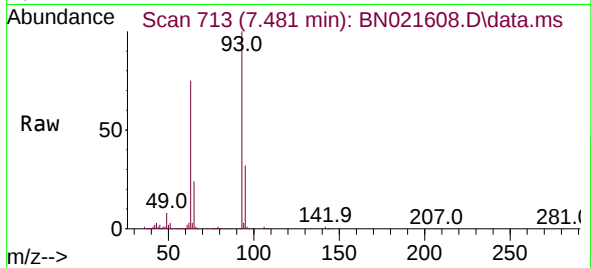
Tgt Ion: 94 Resp: 144927
Ion Ratio Lower Upper
94 100
65 28.1 23.6 35.4
66 36.7 31.2 46.8





#10
Bis(2-Chloroethyl)ether
Concen: 34.493 ng/ul
RT: 7.481 min Scan# 713
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

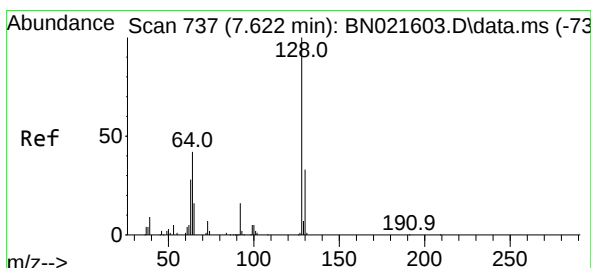
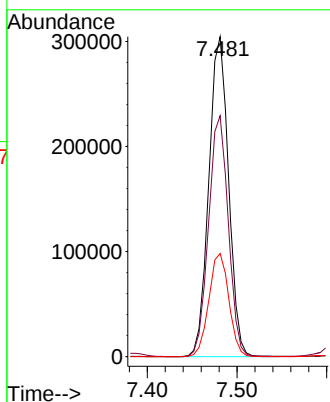
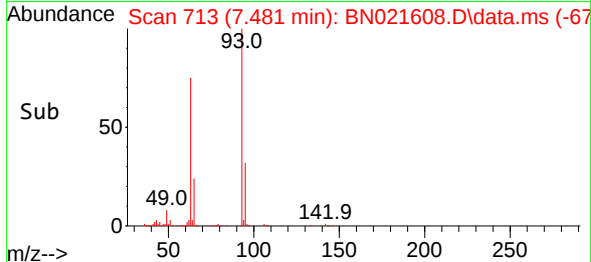
Instrument :
BNA_N
ClientSampleId :
EW345MS



Tgt Ion: 93 Resp: 465322
Ion Ratio Lower Upper
93 100
63 75.3 63.4 95.0
95 32.3 26.2 39.2

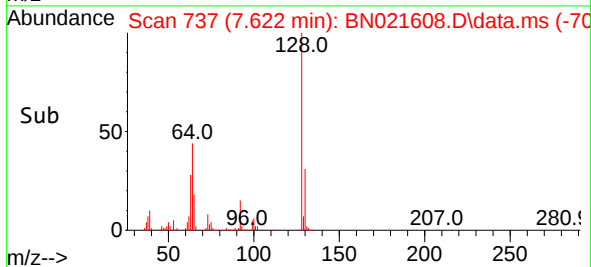
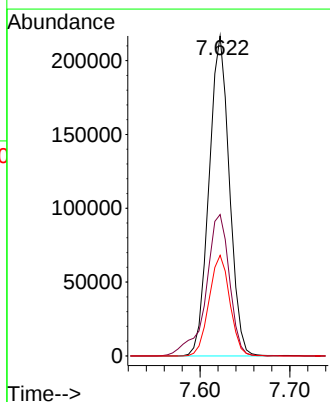
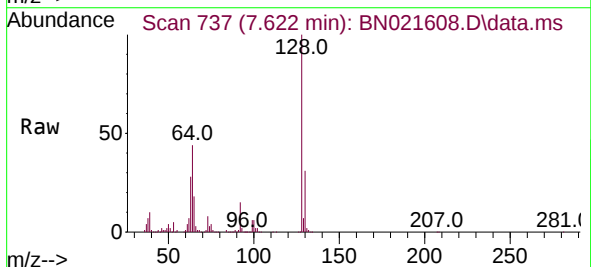
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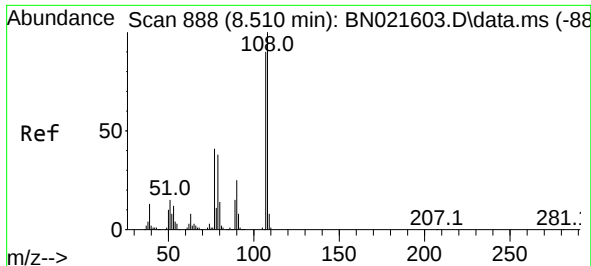
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#12
2-Chlorophenol
Concen: 26.842 ng/ul
RT: 7.622 min Scan# 737
Delta R.T. -0.000 min
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Tgt Ion:128 Resp: 343021
Ion Ratio Lower Upper
128 100
64 44.2 38.6 57.8
130 31.4 25.0 37.4





#13

2-Methylphenol

Concen: 20.798 ng/ul

RT: 8.510 min Scan# 888

Delta R.T. -0.000 min

Lab File: BN021608.D

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Instrument :

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Tgt Ion:108 Resp: 26735

Ion Ratio Lower Upper

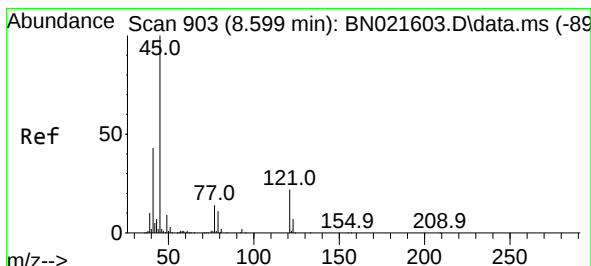
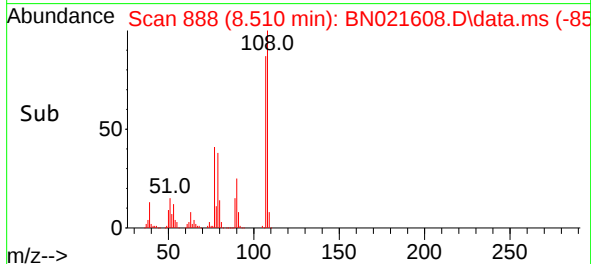
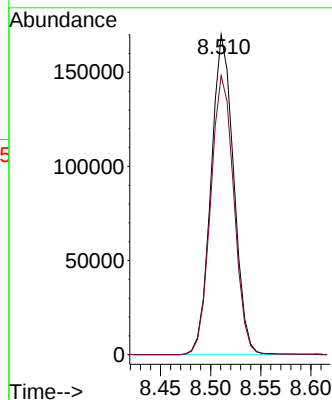
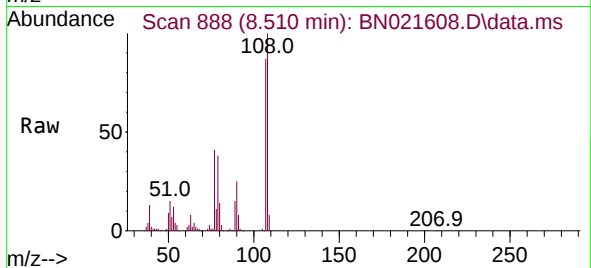
108 100

107 87.2 71.5 107.3

Manual Integrations

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Supervised By :mohammad ahmed 09/07/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 35.890 ng/ul

RT: 8.593 min Scan# 902

Delta R.T. -0.006 min

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Acq: 06 Sep 2022 19:37

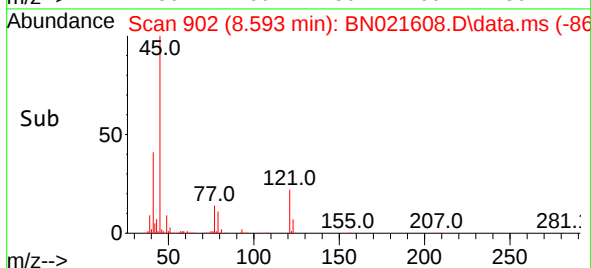
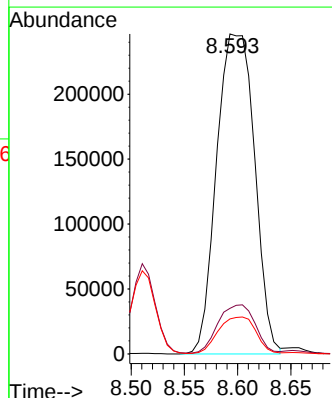
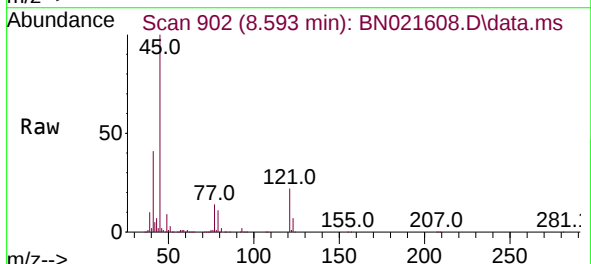
Tgt Ion: 45 Resp: 610708

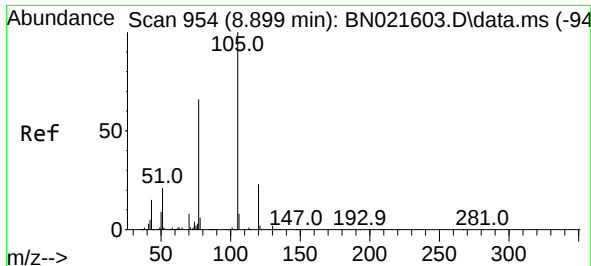
Ion Ratio Lower Upper

45 100

77 14.2 10.9 16.3

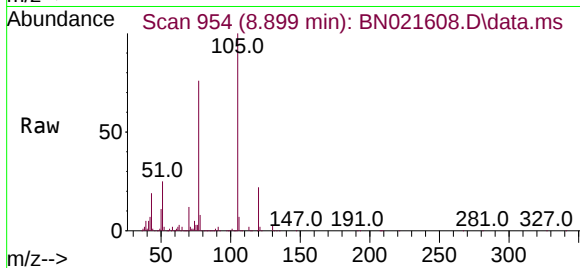
79 10.9 8.6 13.0





#16
Acetophenone
Concen: 33.918 ng/ul
RT: 8.899 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

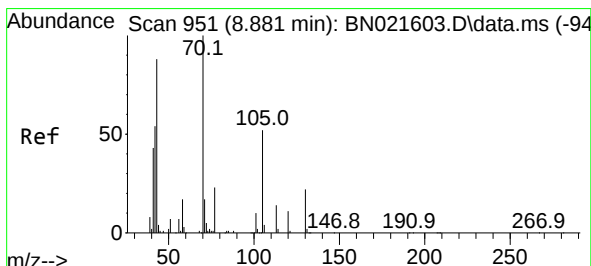
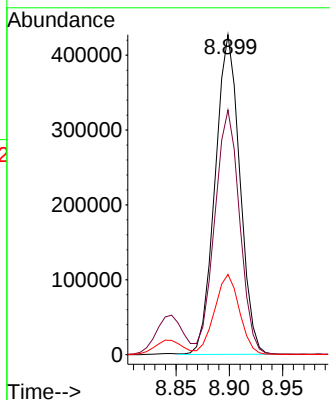
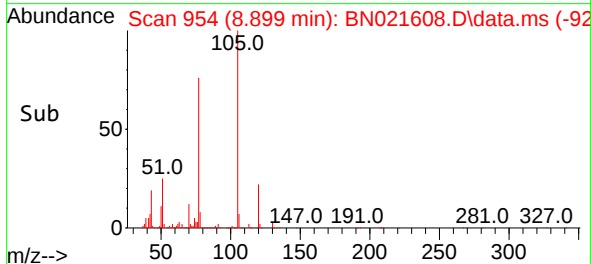
Instrument :
BNA_N
ClientSampleId :
EW345MS



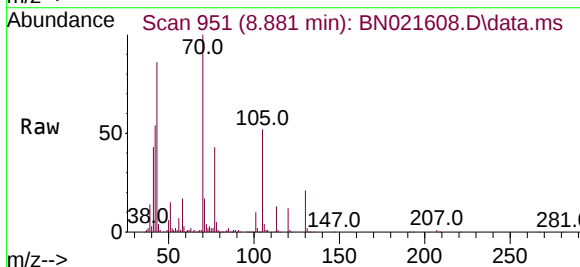
Tgt Ion: 105 Resp: 68915
Ion Ratio Lower Upper
105 100
77 76.4 63.5 95.3
51 25.1 23.5 35.3

Manual Integrations
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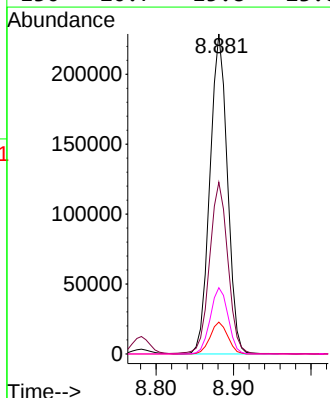
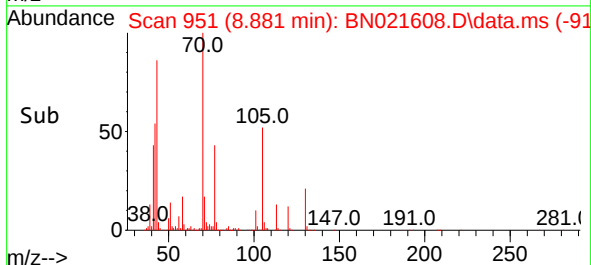
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

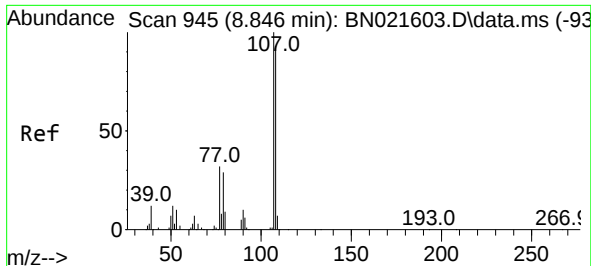


#17
N-Nitroso-di-n-propylamine
Concen: 35.478 ng/ul
RT: 8.881 min Scan# 951
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37



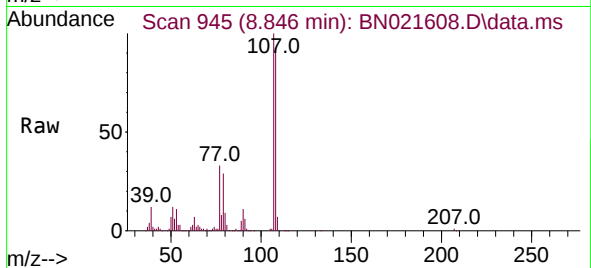
Tgt Ion: 70 Resp: 358937
Ion Ratio Lower Upper
70 100
42 53.6 47.8 71.6
101 9.9 7.8 11.6
130 20.7 15.8 23.8





#18
4-Methylphenol
Concen: 18.150 ng/ul
RT: 8.846 min Scan# 945
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

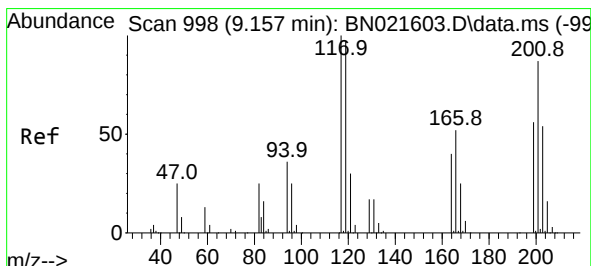
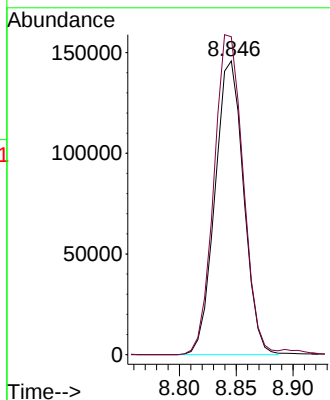
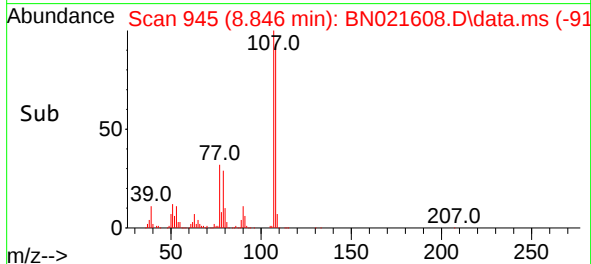
Instrument :
BNA_N
ClientSampleId :
EW345MS



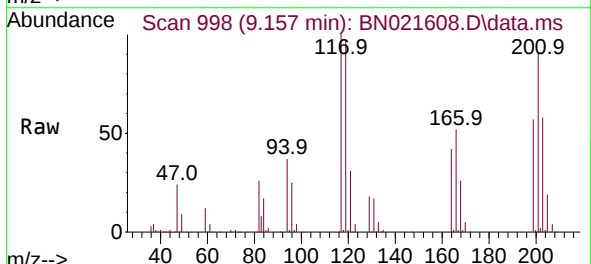
Tgt Ion:108 Resp: 256296
Ion Ratio Lower Upper
108 100
107 108.2 88.0 132.0

Manual Integrations
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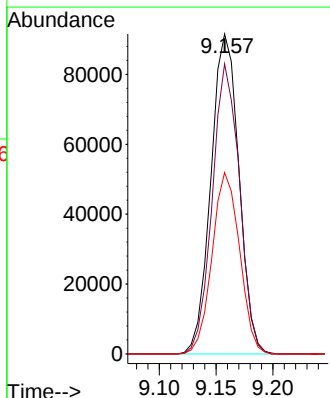
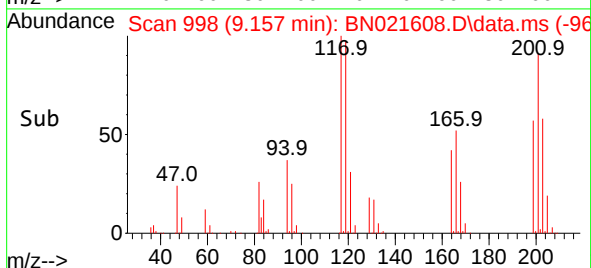
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

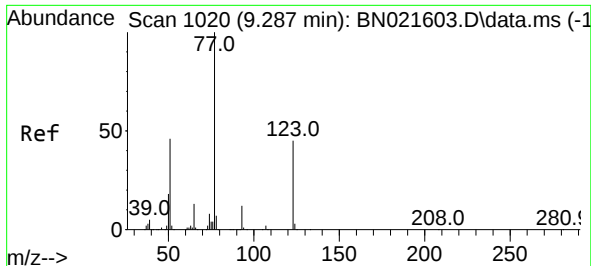


#19
Hexachloroethane
Concen: 30.763 ng/ul
RT: 9.157 min Scan# 998
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37



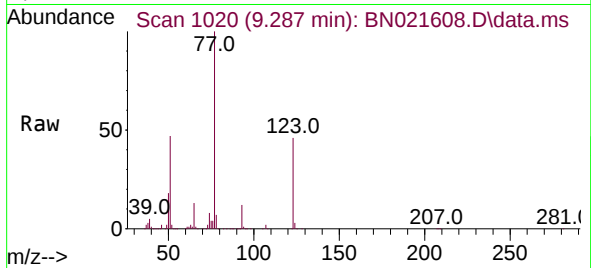
Tgt Ion:117 Resp: 156694
Ion Ratio Lower Upper
117 100
201 90.6 83.2 124.8
199 56.7 50.2 75.4





#22
Nitrobenzene
Concen: 38.936 ng/ul
RT: 9.287 min Scan# 1020
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

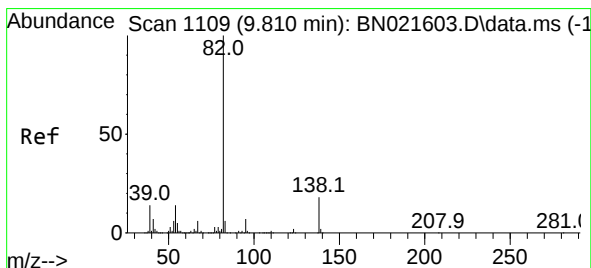
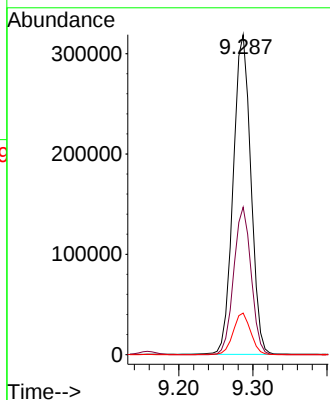
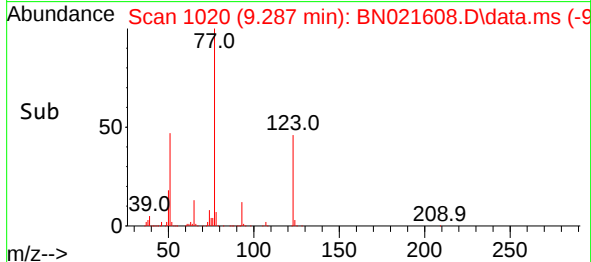
Instrument :
BNA_N
ClientSampleId :
EW345MS



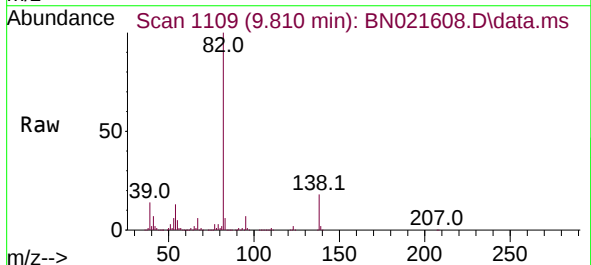
Tgt Ion: 77 Resp: 526600
Ion Ratio Lower Upper
77 100
123 46.1 34.5 51.7
65 13.0 11.1 16.7

Manual Integrations
APPROVED

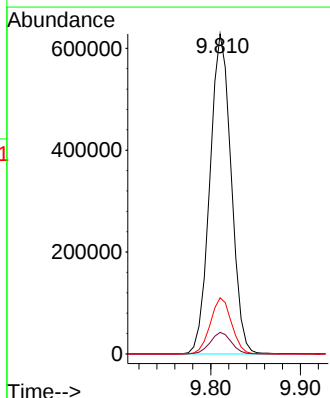
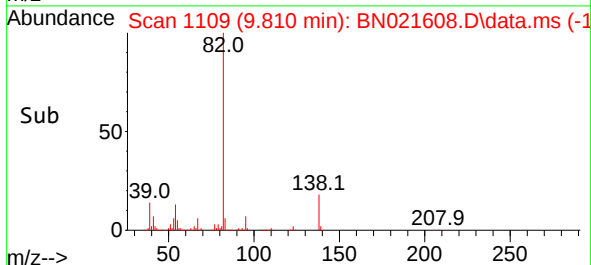
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

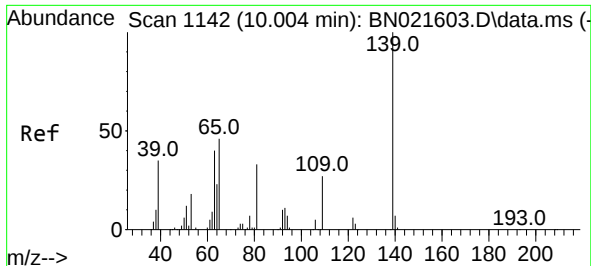


#23
Isophorone
Concen: 37.371 ng/ul
RT: 9.810 min Scan# 1109
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37



Tgt Ion: 82 Resp: 1040792
Ion Ratio Lower Upper
82 100
95 6.7 5.8 8.8
138 17.5 13.8 20.8





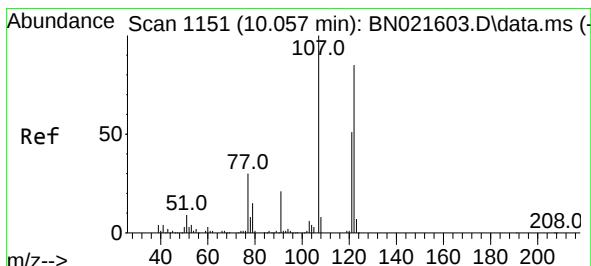
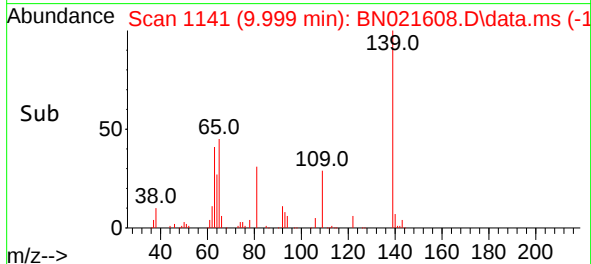
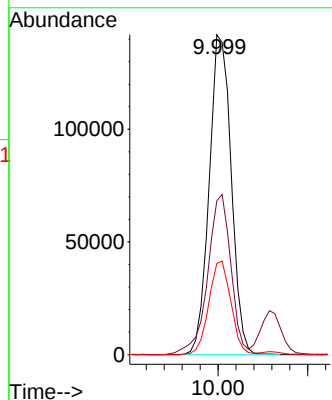
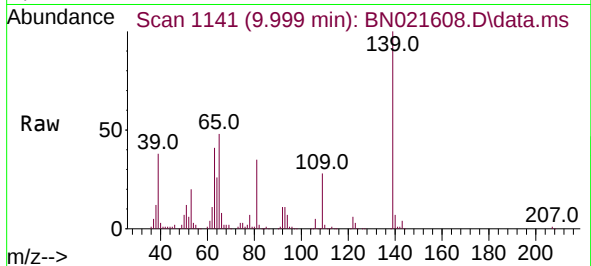
#25
2-Nitrophenol
Concen: 42.221 ng/ul
RT: 9.999 min Scan# 1141
Delta R.T. -0.006 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

Instrument :
BNA_N
ClientSampleId :
EW345MS

Tgt Ion:139 Resp: 242452
Ion Ratio Lower Upper
139 100
65 48.1 43.7 65.5
109 28.5 25.8 38.6

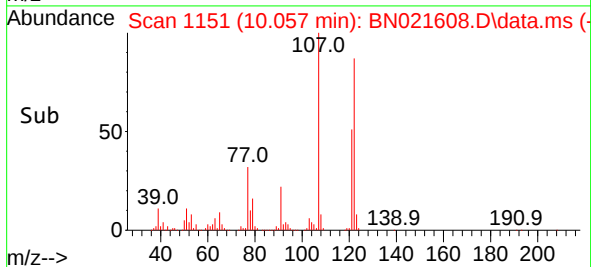
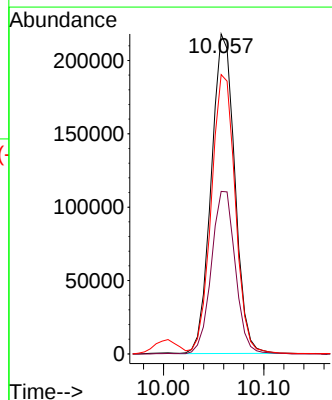
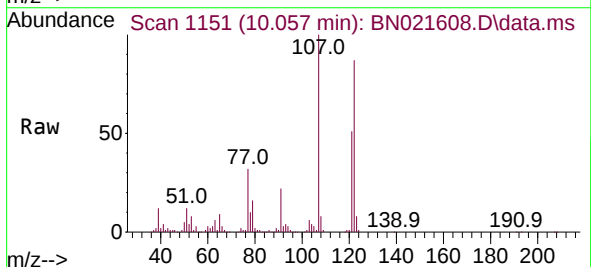
Manual Integrations
APPROVED

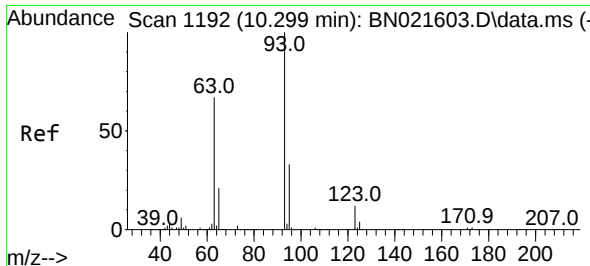
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#26
2,4-Dimethylphenol
Concen: 25.045 ng/ul
RT: 10.057 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

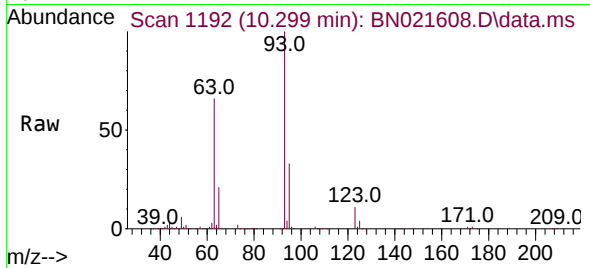
Tgt Ion:107 Resp: 356129
Ion Ratio Lower Upper
107 100
121 50.8 38.3 57.5
122 87.3 66.3 99.5





#27
Bis(2-Chloroethoxy)methane
Concen: 37.003 ng/ul
RT: 10.299 min Scan# 1192
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

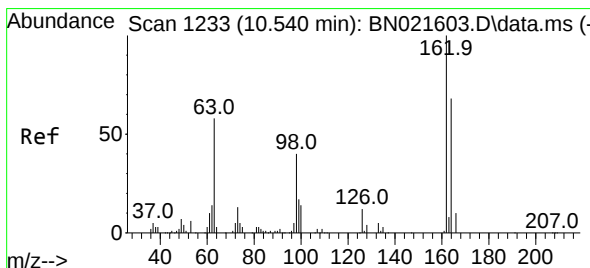
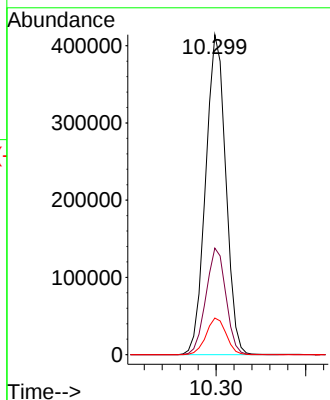
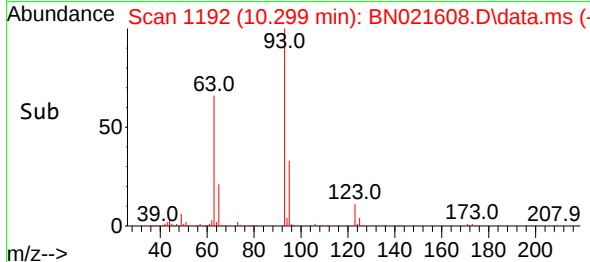
Instrument :
BNA_N
ClientSampleId :
EW345MS



Tgt Ion: 93 Resp: 645366
Ion Ratio Lower Upper
93 100
95 33.3 25.4 38.0
123 11.4 8.3 12.5

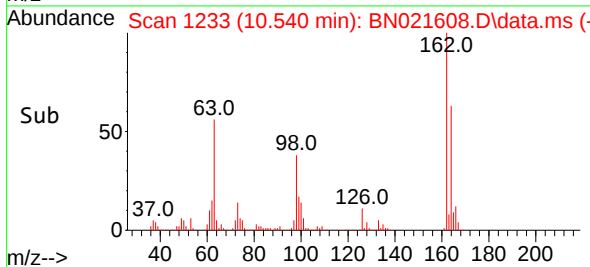
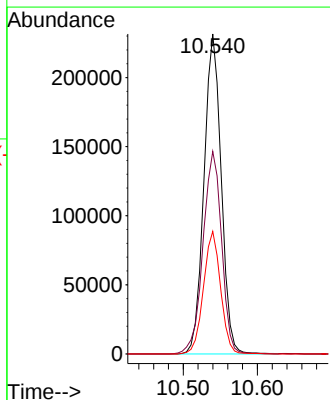
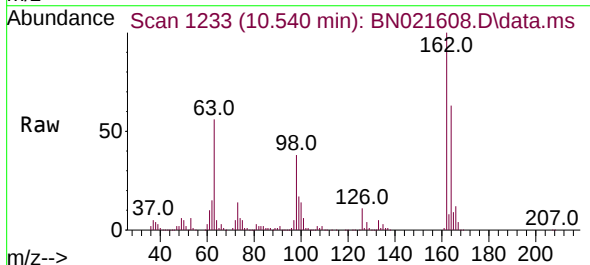
Manual Integrations
APPROVED

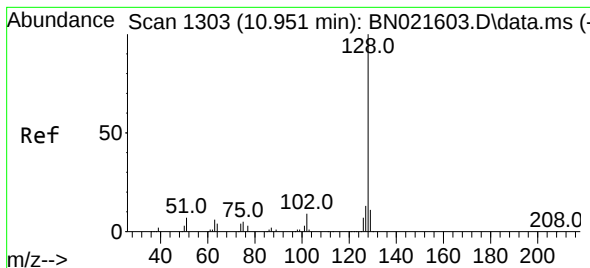
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#29
2,4-Dichlorophenol
Concen: 32.967 ng/ul
RT: 10.540 min Scan# 1233
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

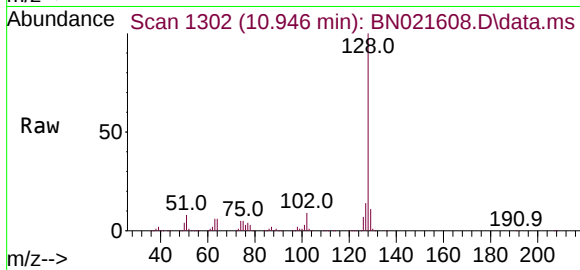
Tgt Ion:162 Resp: 375009
Ion Ratio Lower Upper
162 100
164 63.3 52.9 79.3
98 38.3 29.8 44.8





#30
Naphthalene
Concen: 33.573 ng/ul
RT: 10.946 min Scan# 1302
Delta R.T. -0.006 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

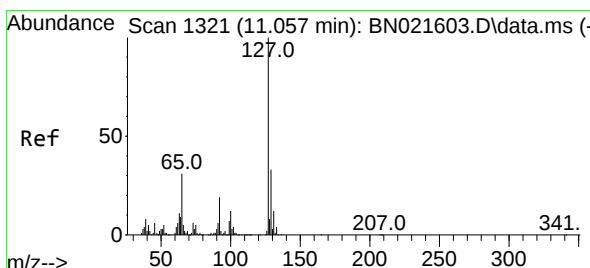
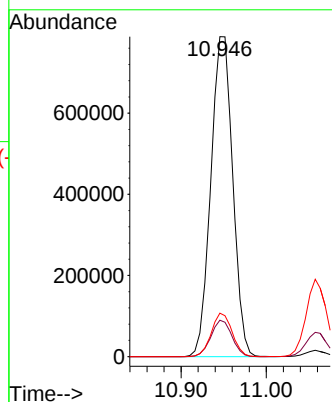
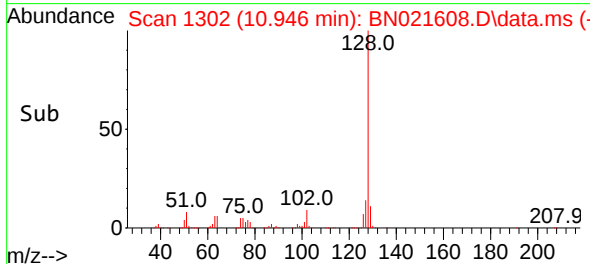
Instrument :
BNA_N
ClientSampleId :
EW345MS



Tgt Ion:128 Resp: 1408208
Ion Ratio Lower Upper
128 100
129 11.4 8.7 13.1
127 13.6 10.6 16.0

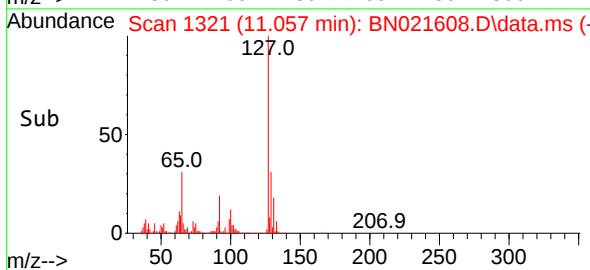
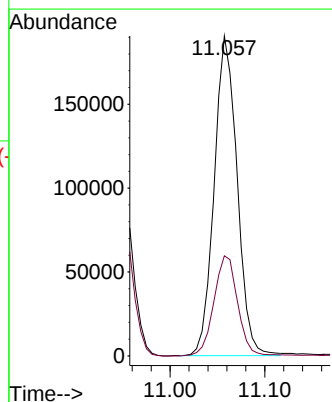
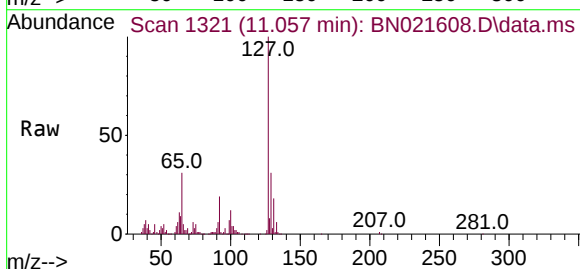
Manual Integrations
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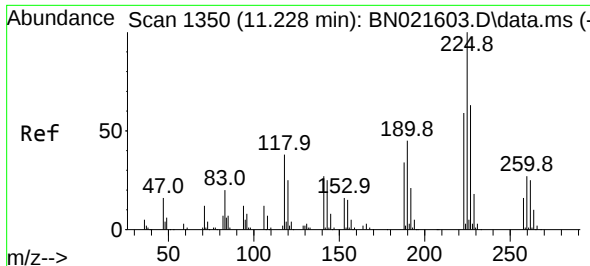
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#32
4-Chloroaniline
Concen: 16.780 ng/ul
RT: 11.057 min Scan# 1321
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

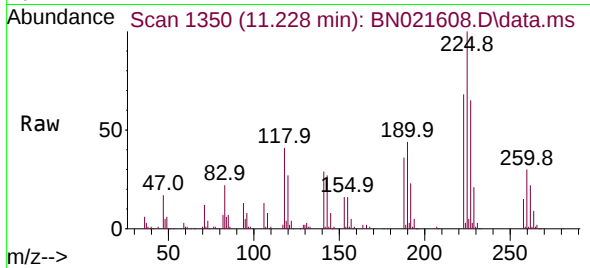
Tgt Ion:127 Resp: 320628
Ion Ratio Lower Upper
127 100
129 31.3 26.1 39.1





#33
Hexachlorobutadiene
Concen: 32.717 ng/ul
RT: 11.228 min Scan# 1350
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

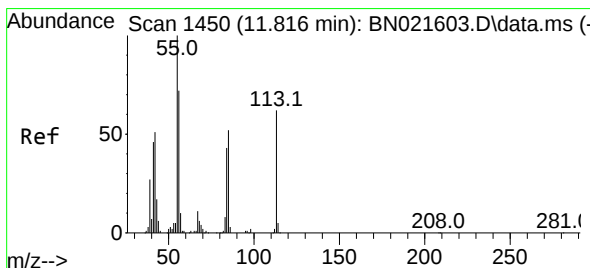
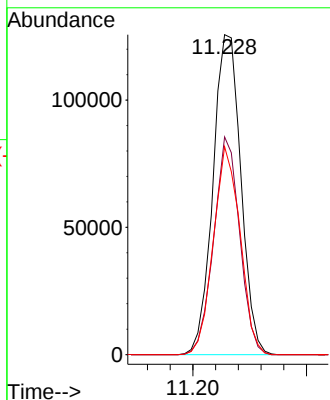
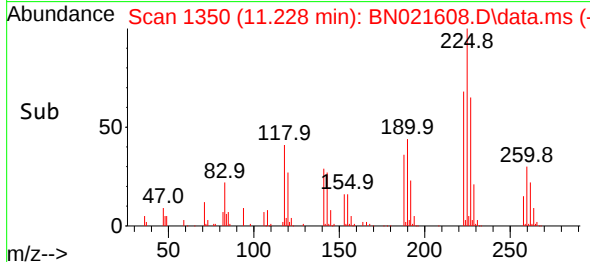
Instrument :
BNA_N
ClientSampleId :
EW345MS



Tgt Ion:225 Resp: 214403
Ion Ratio Lower Upper
225 100
223 68.0 51.8 77.6
227 65.0 50.6 76.0

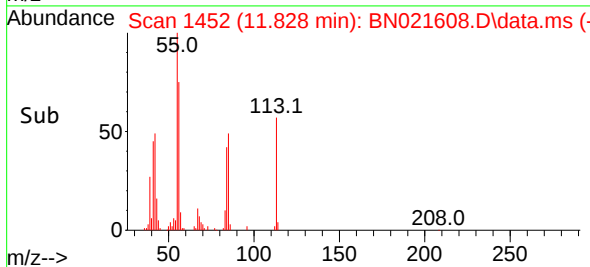
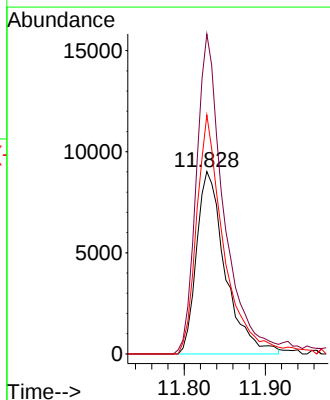
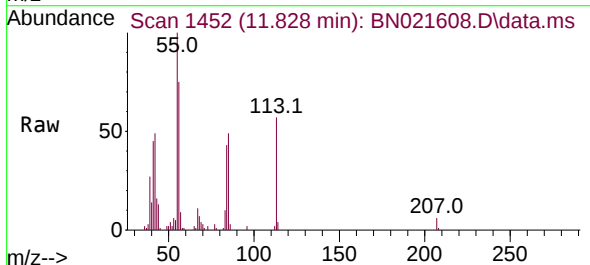
Manual Integrations
APPROVED

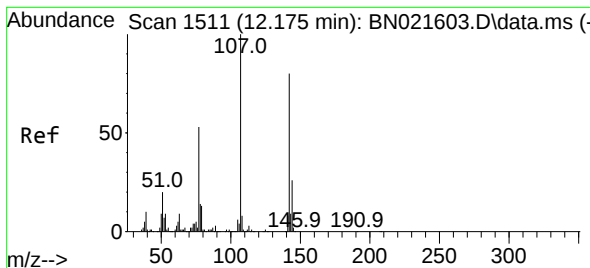
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#34
Caprolactam
Concen: 5.094 ng/ul m
RT: 11.828 min Scan# 1452
Delta R.T. 0.012 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

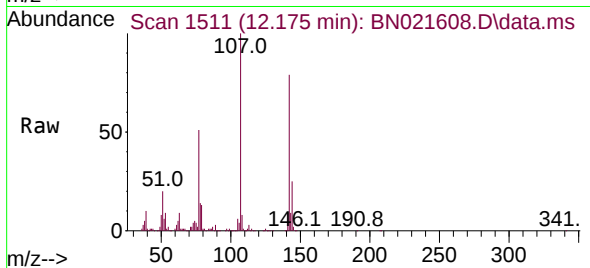
Tgt Ion:113 Resp: 22164
Ion Ratio Lower Upper
113 100
55 175.4 145.5 218.3
56 131.0 106.5 159.7





#35
4-Chloro-3-methylphenol
Concen: 32.379 ng/ul
RT: 12.175 min Scan# 1511
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

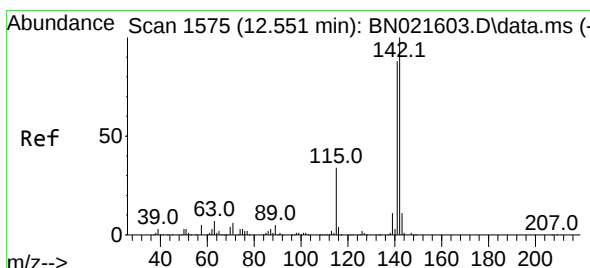
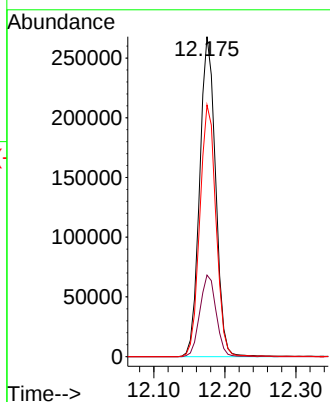
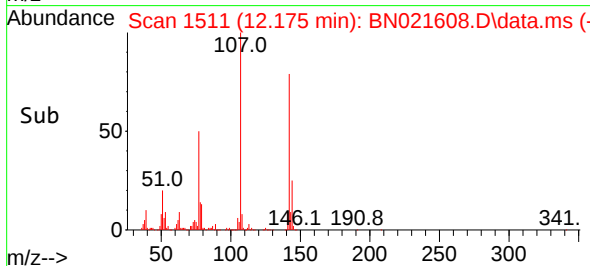
Instrument :
BNA_N
ClientSampleId :
EW345MS



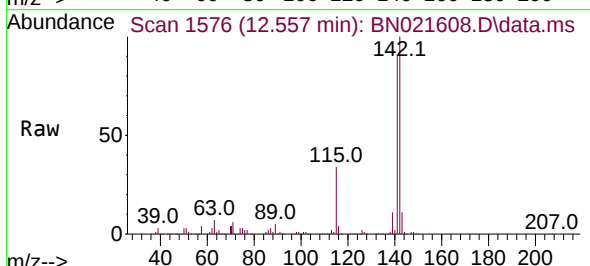
Tgt Ion:107 Resp: 415096
Ion Ratio Lower Upper
107 100
144 25.5 20.6 31.0
142 78.6 62.2 93.4

Manual Integrations
APPROVED

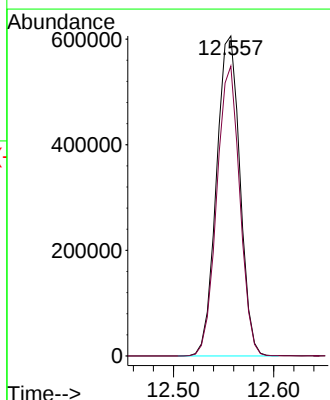
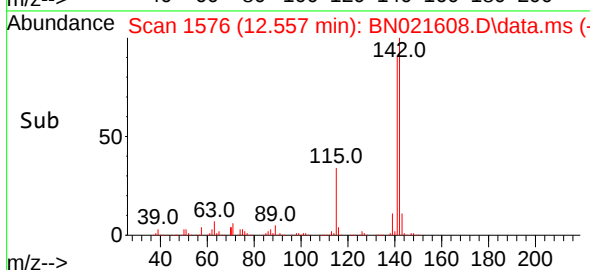
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

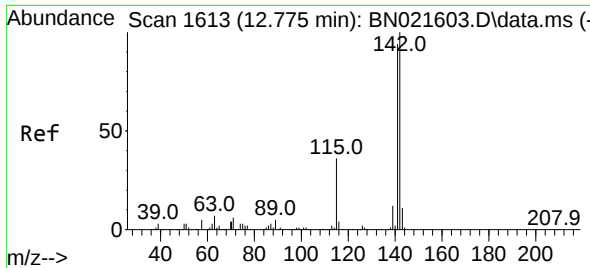


#36
2-Methylnaphthalene
Concen: 34.804 ng/ul
RT: 12.557 min Scan# 1576
Delta R.T. 0.006 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37



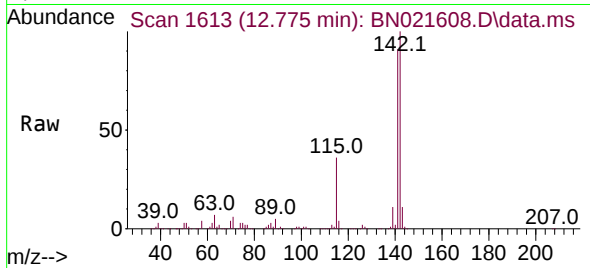
Tgt Ion:142 Resp: 987552
Ion Ratio Lower Upper
142 100
141 90.6 70.6 105.8





#37
1-Methylnaphthalene
Concen: 34.488 ng/ul
RT: 12.775 min Scan# 1613
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

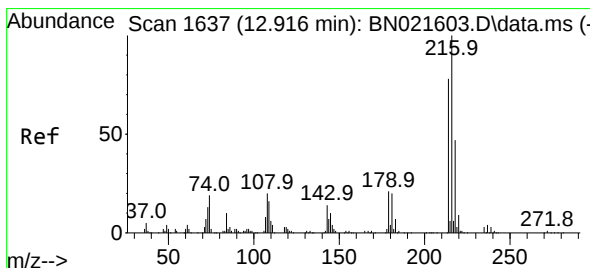
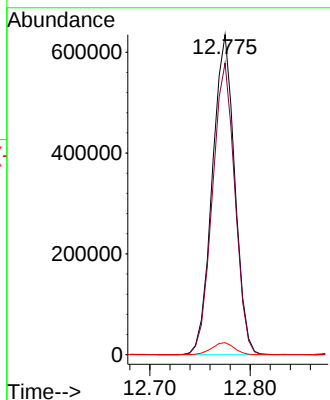
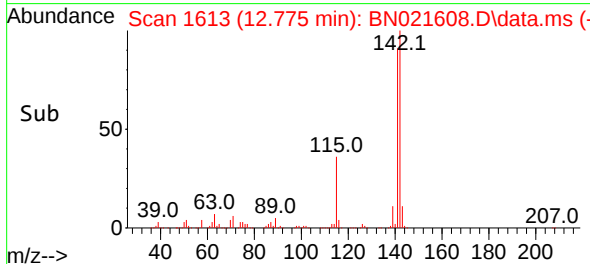
Instrument :
BNA_N
ClientSampleId :
EW345MS



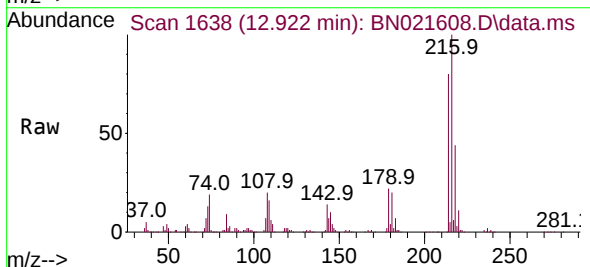
Tgt Ion:142 Resp: 983488
Ion Ratio Lower Upper
142 100
141 91.1 70.9 106.3
116 3.7 3.1 4.7

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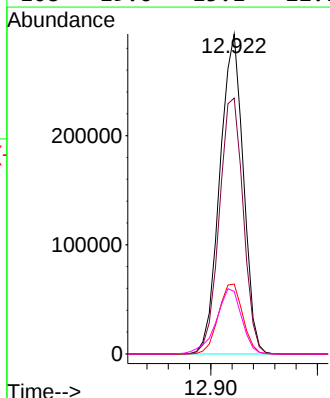
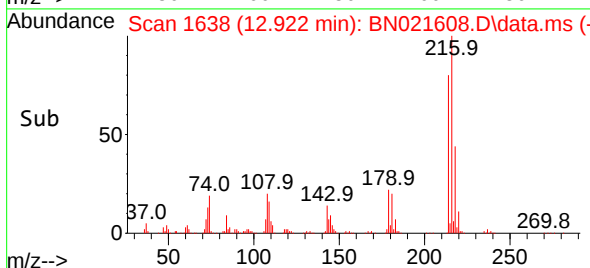
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

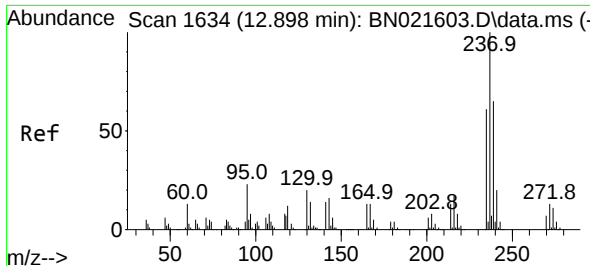


#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.198 ng/ul
RT: 12.922 min Scan# 1638
Delta R.T. 0.006 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37



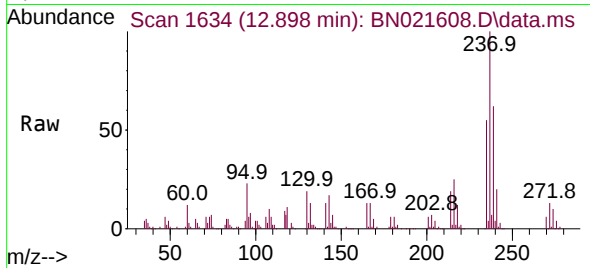
Tgt Ion:216 Resp: 449538
Ion Ratio Lower Upper
216 100
214 79.9 63.4 95.0
179 21.8 17.8 26.8
108 19.6 15.1 22.7





#40
Hexachlorocyclopentadiene
Concen: 28.368 ng/ul
RT: 12.898 min Scan# 1634
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

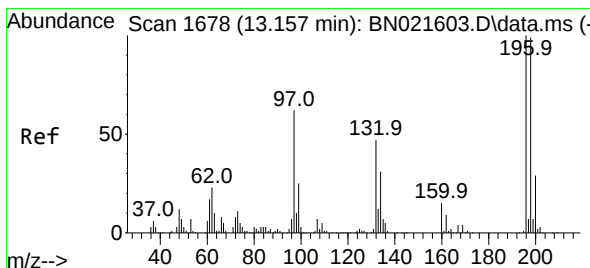
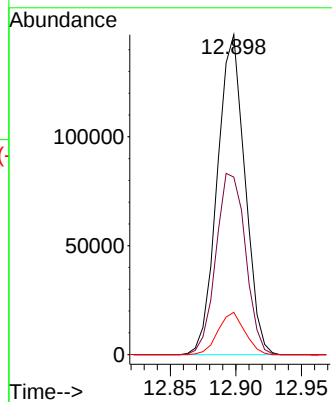
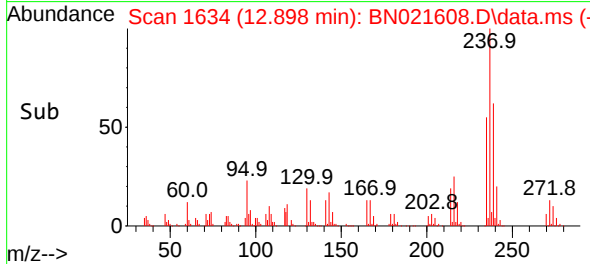
Instrument :
BNA_N
ClientSampleId :
EW345MS



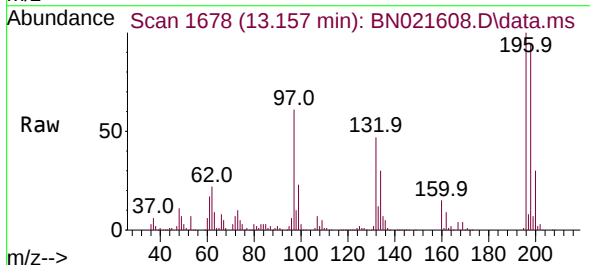
Tgt Ion:237 Resp: 215702
Ion Ratio Lower Upper
237 100
235 55.5 48.8 73.2
272 13.2 9.3 13.9

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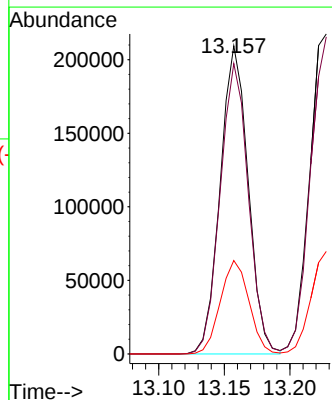
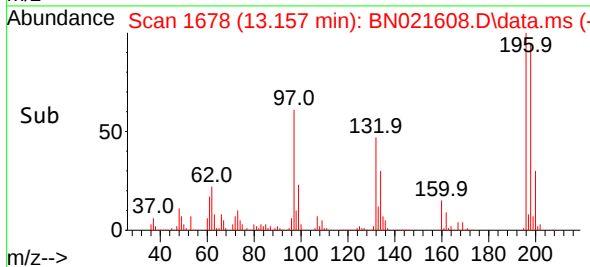
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

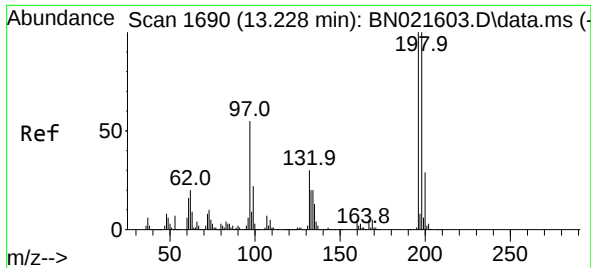


#41
2,4,6-Trichlorophenol
Concen: 39.252 ng/ul
RT: 13.157 min Scan# 1678
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37



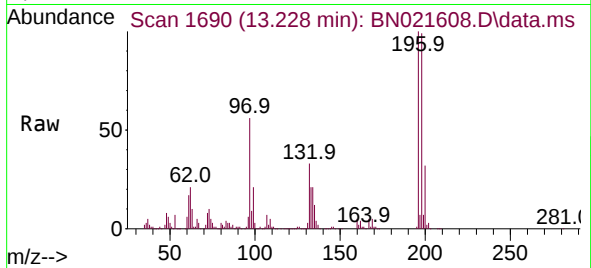
Tgt Ion:196 Resp: 311051
Ion Ratio Lower Upper
196 100
198 94.2 79.8 119.8
200 30.3 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 39.573 ng/ul
RT: 13.228 min Scan# 1690
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

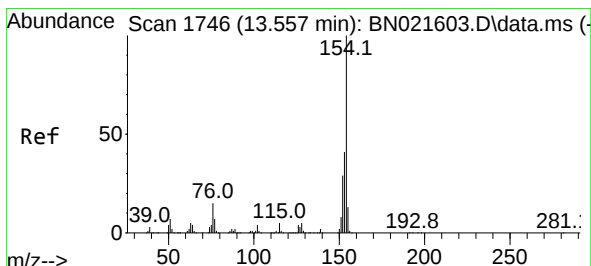
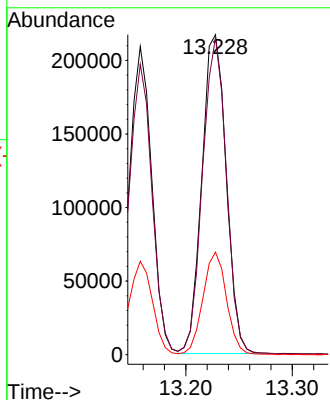
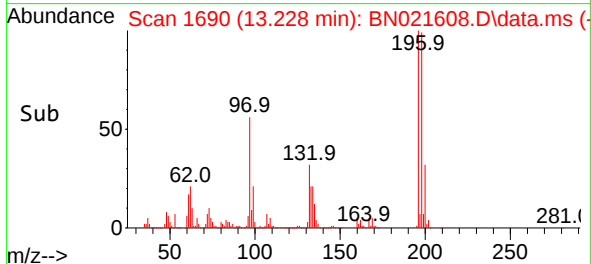
Instrument :
BNA_N
ClientSampleId :
EW345MS



Tgt Ion:196 Resp: 344082
Ion Ratio Lower Upper
196 100
198 99.1 77.6 116.4
200 32.0 24.4 36.6

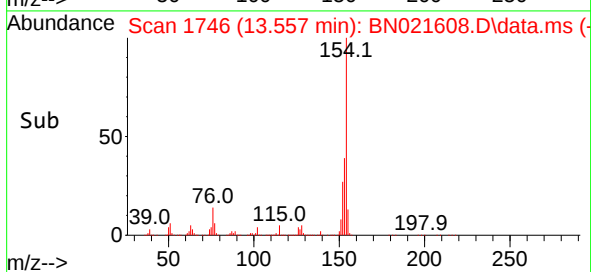
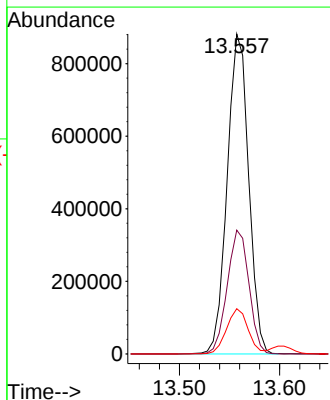
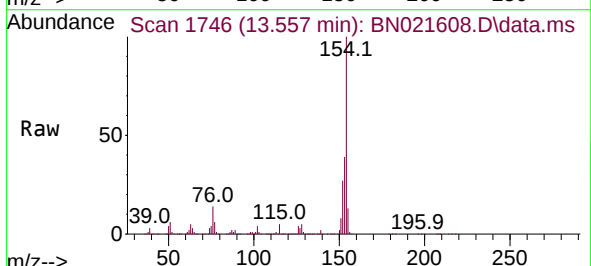
Manual Integrations
APPROVED

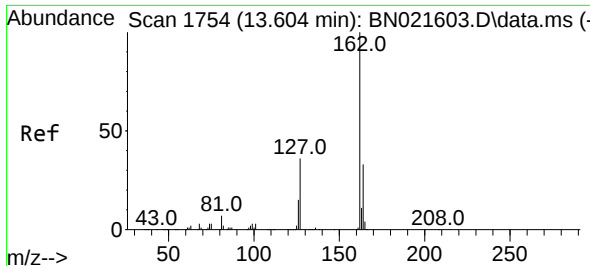
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#43
1,1'-Biphenyl
Concen: 35.993 ng/ul
RT: 13.557 min Scan# 1746
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

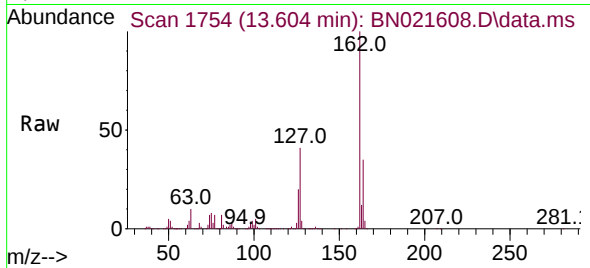
Tgt Ion:154 Resp: 1310086
Ion Ratio Lower Upper
154 100
153 38.7 31.5 47.3
76 14.1 10.5 15.7





#44
2-Chloronaphthalene
Concen: 35.065 ng/ul
RT: 13.604 min Scan# 1754
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

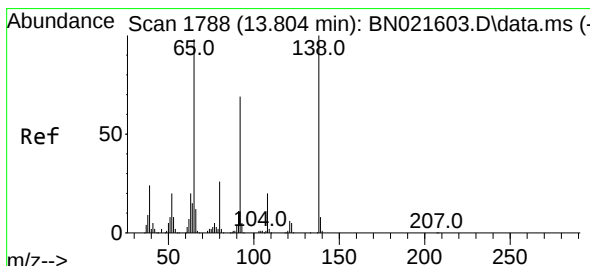
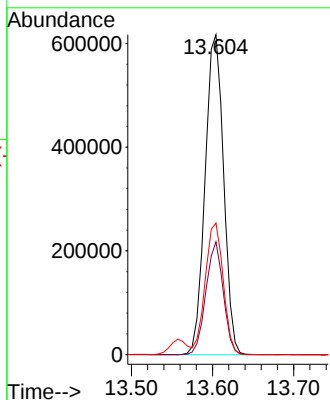
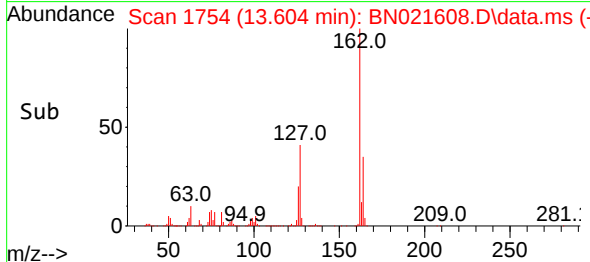
Instrument :
BNA_N
ClientSampleId :
EW345MS



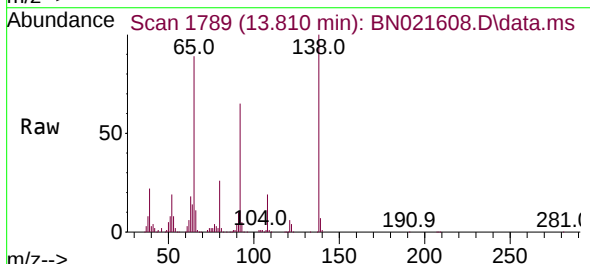
Tgt Ion:162 Resp: 977102
Ion Ratio Lower Upper
162 100
164 35.2 25.8 38.6
127 41.1 31.4 47.2

Manual Integrations
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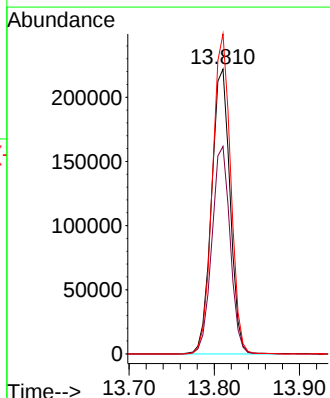
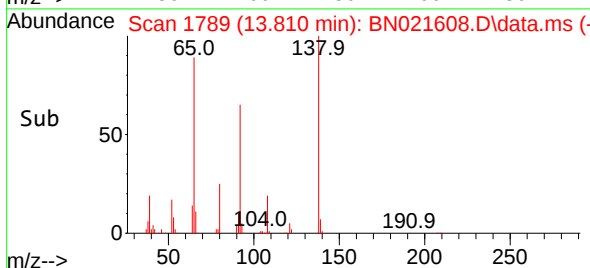
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

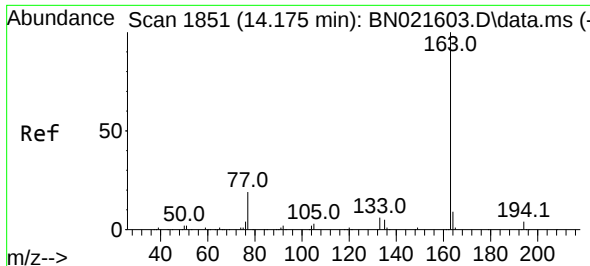


#45
2-Nitroaniline
Concen: 47.993 ng/ul
RT: 13.810 min Scan# 1789
Delta R.T. 0.006 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37



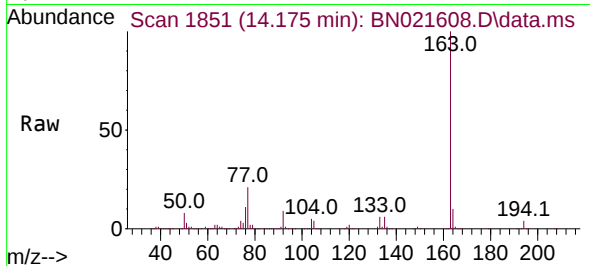
Tgt Ion: 65 Resp: 335426
Ion Ratio Lower Upper
65 100
92 72.8 54.1 81.1
138 112.4 77.0 115.4





#47
Dimethylphthalate
Concen: 39.687 ng/ul
RT: 14.175 min Scan# 1851
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

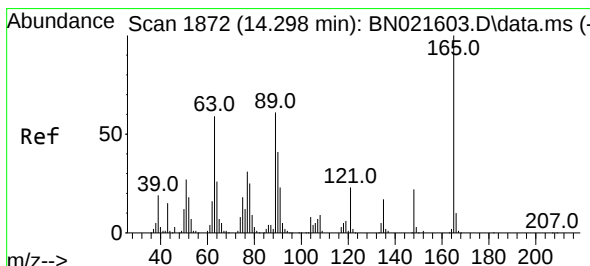
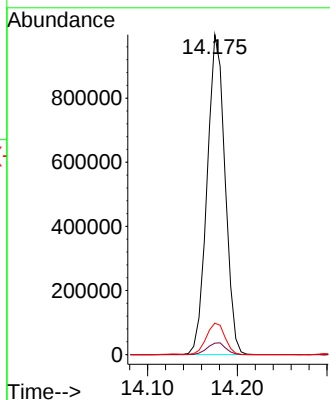
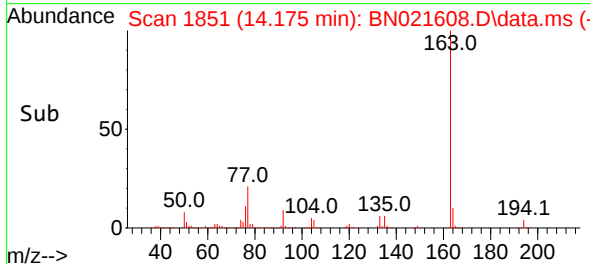
Instrument :
BNA_N
ClientSampleId :
EW345MS



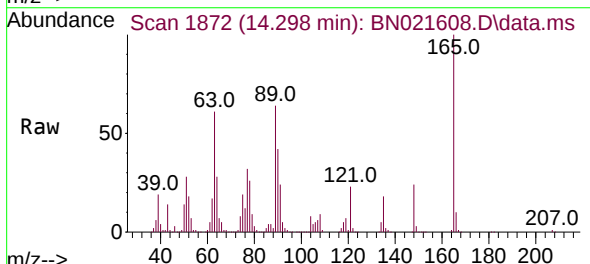
Tgt Ion:163 Resp: 138195
Ion Ratio Lower Upper
163 100
194 3.6 3.4 5.0
164 9.8 7.7 11.5

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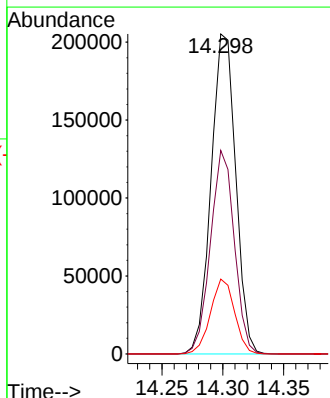
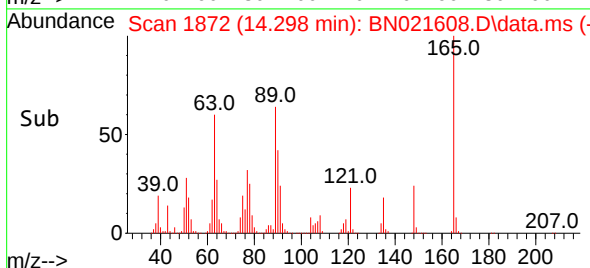
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

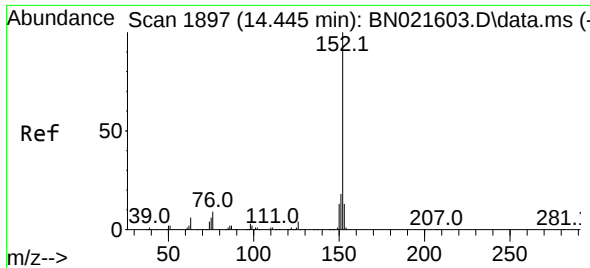


#48
2,6-Dinitrotoluene
Concen: 48.330 ng/ul
RT: 14.298 min Scan# 1872
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37



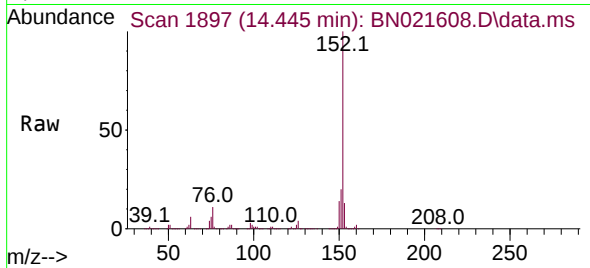
Tgt Ion:165 Resp: 288720
Ion Ratio Lower Upper
165 100
89 63.6 50.6 75.8
121 23.4 17.9 26.9





#50
Acenaphthylene
Concen: 34.614 ng/ul
RT: 14.445 min Scan# 1897
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

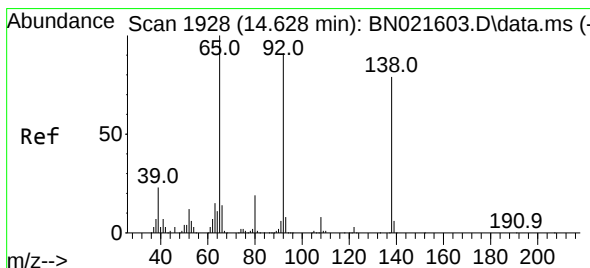
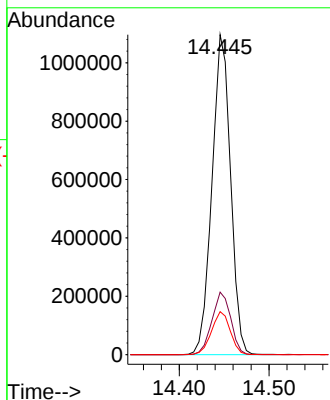
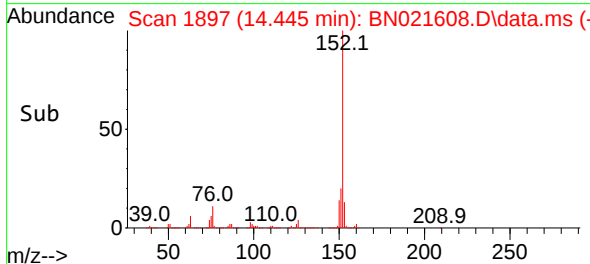
Instrument : BNA_N
ClientSampleId : EW345MS



Tgt Ion:152 Resp: 1585833
Ion Ratio Lower Upper
152 100
151 19.5 16.0 24.0
153 13.4 10.7 16.1

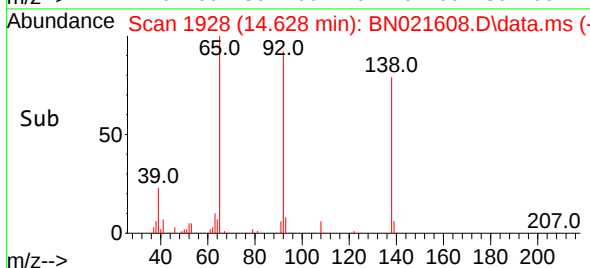
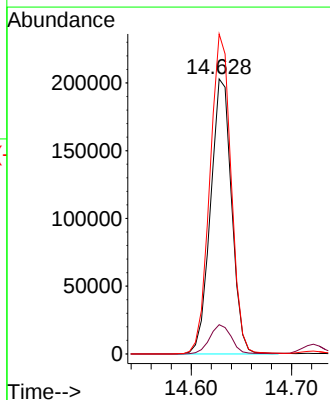
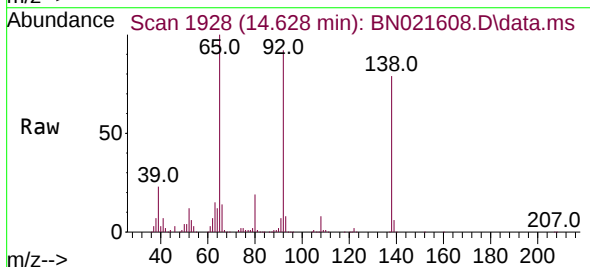
Manual Integrations
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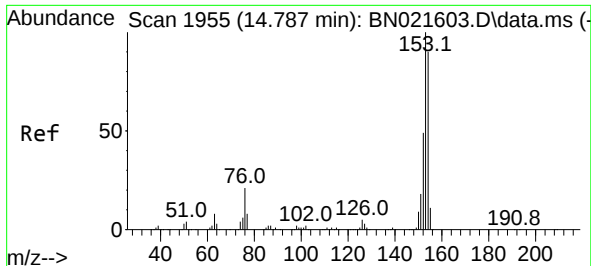
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#51
3-Nitroaniline
Concen: 44.482 ng/ul
RT: 14.628 min Scan# 1928
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

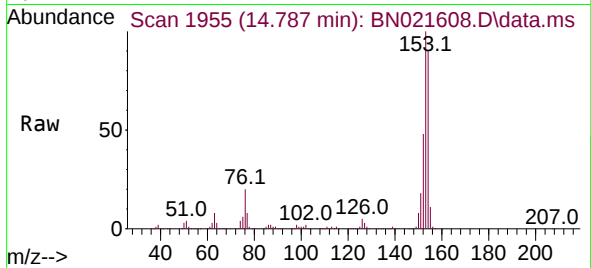
Tgt Ion:138 Resp: 296036
Ion Ratio Lower Upper
138 100
108 10.7 8.6 12.8
92 116.4 92.9 139.3





#52
Acenaphthene
Concen: 35.194 ng/ul
RT: 14.787 min Scan# 1955
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

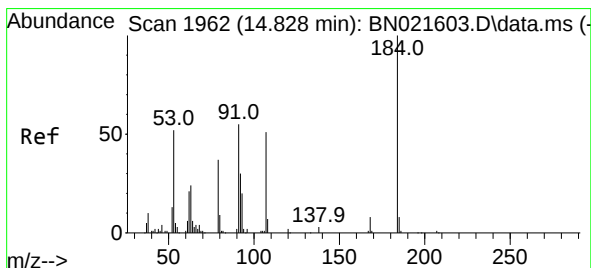
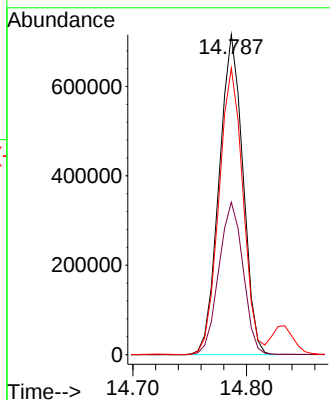
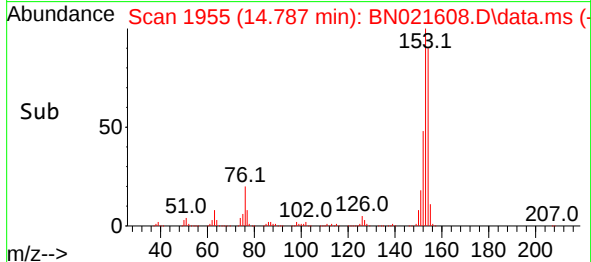
Instrument :
BNA_N
ClientSampleId :
EW345MS



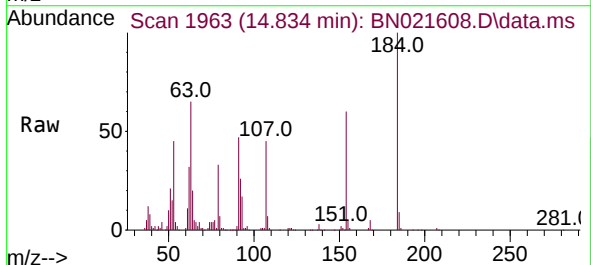
Tgt Ion:153 Resp: 1041865
Ion Ratio Lower Upper
153 100
152 47.6 38.4 57.6
154 89.5 69.7 104.5

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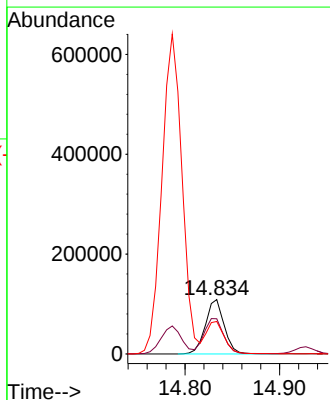
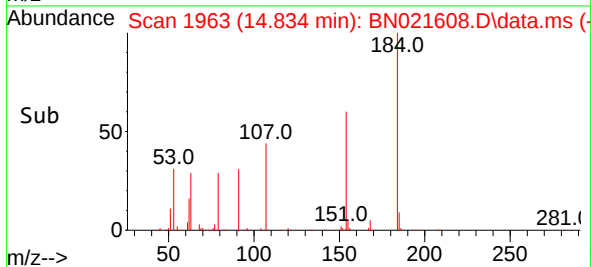
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

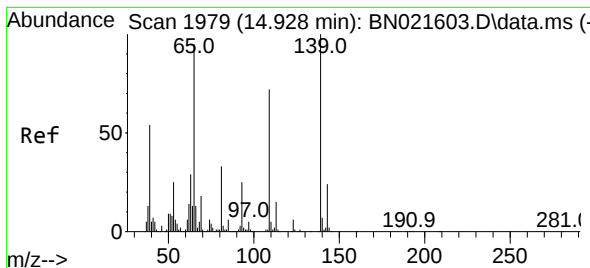


#53
2,4-Dinitrophenol
Concen: 51.158 ng/ul
RT: 14.834 min Scan# 1963
Delta R.T. 0.006 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37



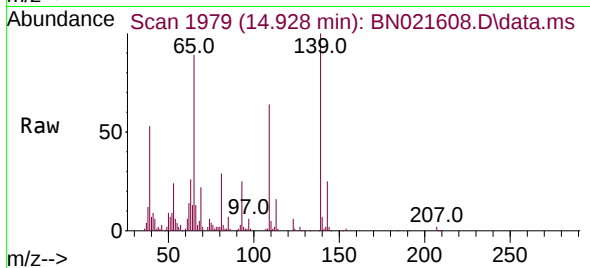
Tgt Ion:184 Resp: 149614
Ion Ratio Lower Upper
184 100
63 64.6 55.9 83.9
154 59.5 53.1 79.7





#55
4-Nitrophenol
Concen: 9.210 ng/ul
RT: 14.928 min Scan# 1979
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

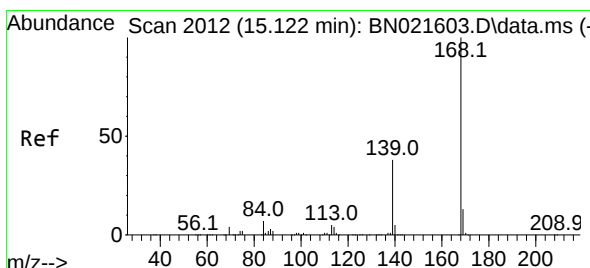
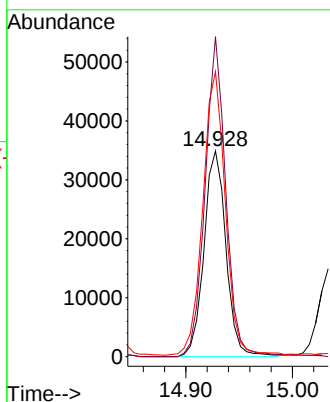
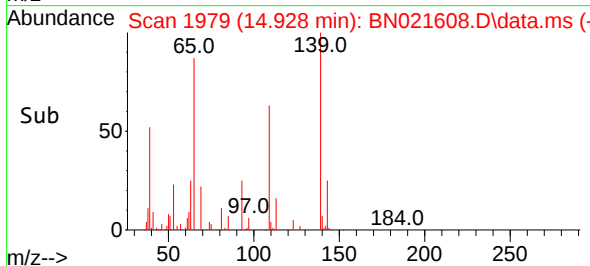
Instrument :
BNA_N
ClientSampleId :
EW345MS



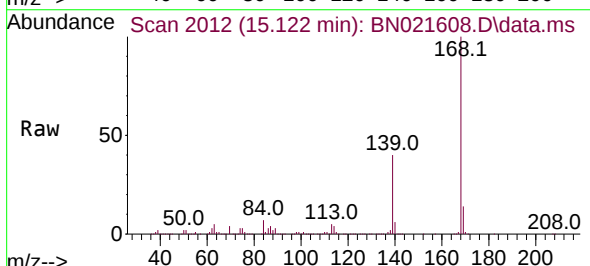
Tgt Ion:109 Resp: 50015
Ion Ratio Lower Upper
109 100
139 155.6 100.1 150.1
65 138.5 104.6 157.0

Manual Integrations
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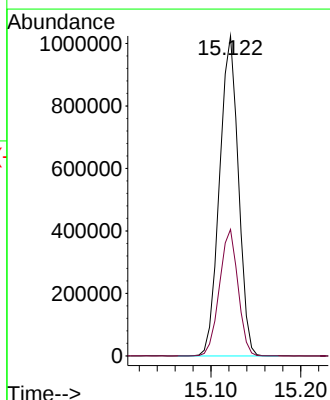
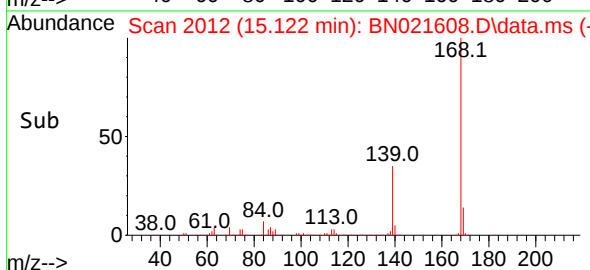
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

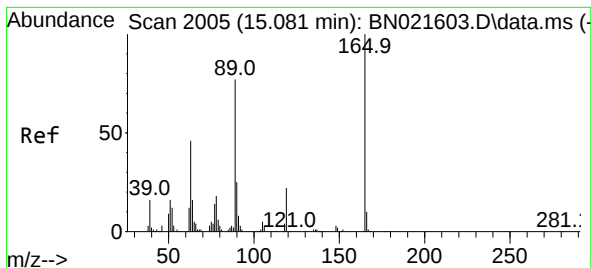


#56
Dibenzofuran
Concen: 35.259 ng/ul
RT: 15.122 min Scan# 2012
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37



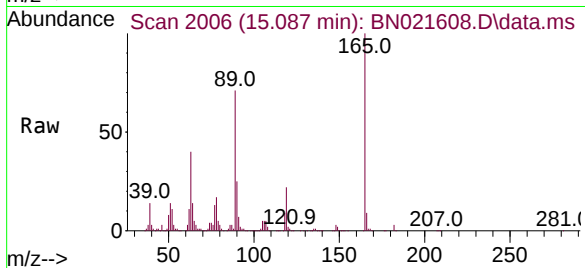
Tgt Ion:168 Resp: 1499688
Ion Ratio Lower Upper
168 100
139 39.5 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 49.573 ng/ul
RT: 15.087 min Scan# 2005
Delta R.T. 0.006 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

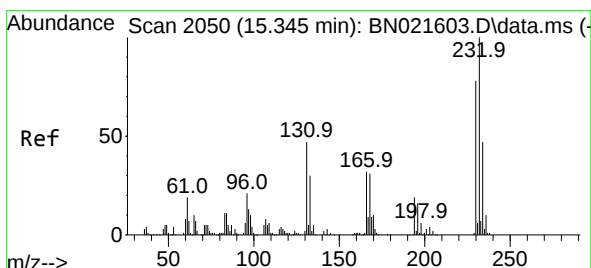
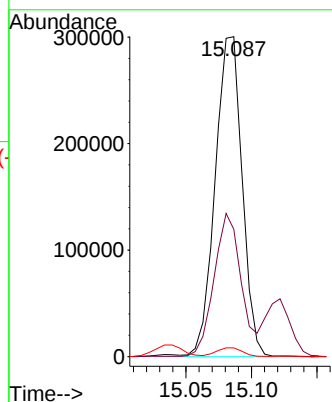
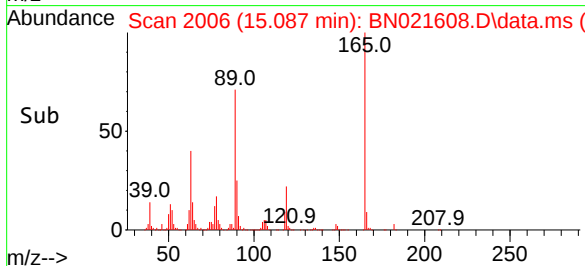
Instrument :
BNA_N
ClientSampleId :
EW345MS



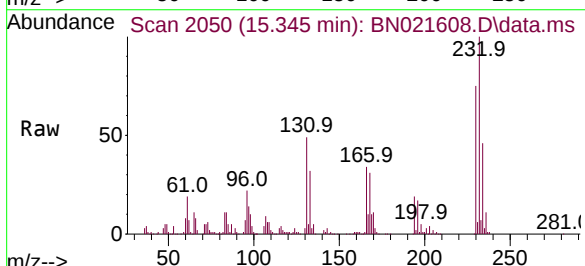
Tgt Ion:165 Resp: 430100
Ion Ratio Lower Upper
165 100
63 39.8 36.3 54.5
182 2.7 2.3 3.5

Manual Integrations
APPROVED

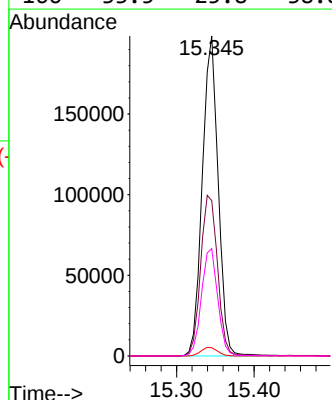
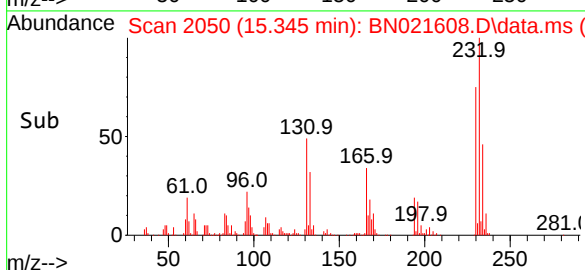
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

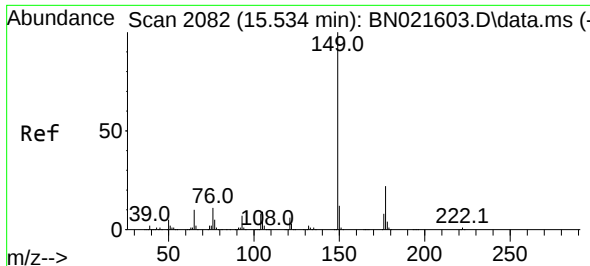


#58
2,3,4,6-Tetrachlorophenol
Concen: 42.251 ng/ul
RT: 15.345 min Scan# 2050
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37



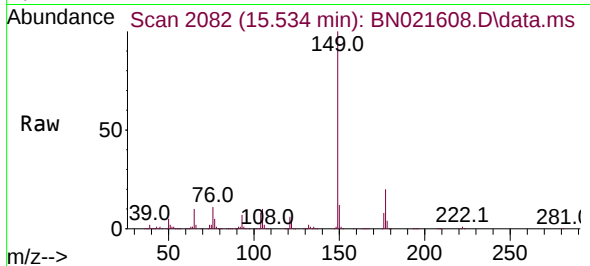
Tgt Ion:232 Resp: 281972
Ion Ratio Lower Upper
232 100
131 48.5 38.5 57.7
130 2.6 2.2 3.2
166 33.5 25.8 38.8





#59
Diethylphthalate
Concen: 41.160 ng/ul
RT: 15.534 min Scan# 2082
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

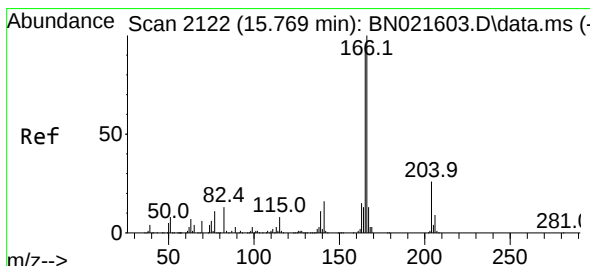
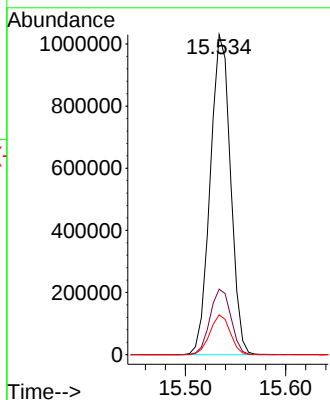
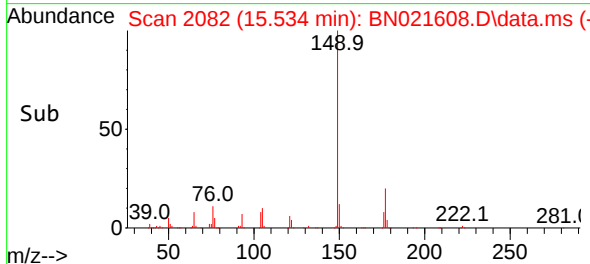
Instrument :
BNA_N
ClientSampleId :
EW345MS



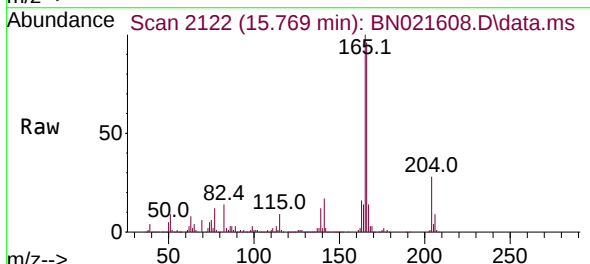
Tgt Ion:149 Resp: 1445388
Ion Ratio Lower Upper
149 100
177 20.4 17.8 26.8
150 12.4 10.5 15.7

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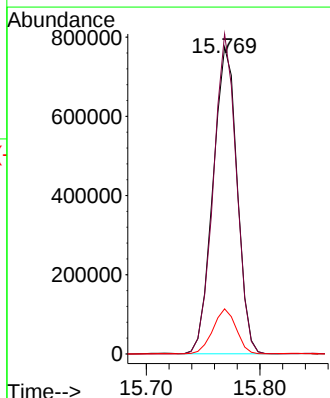
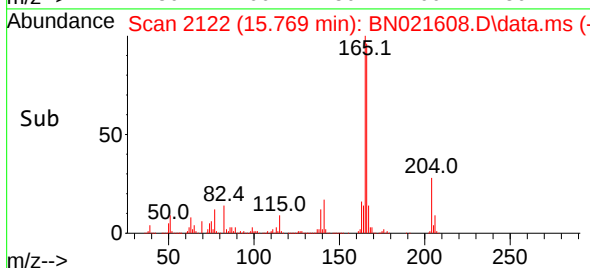
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

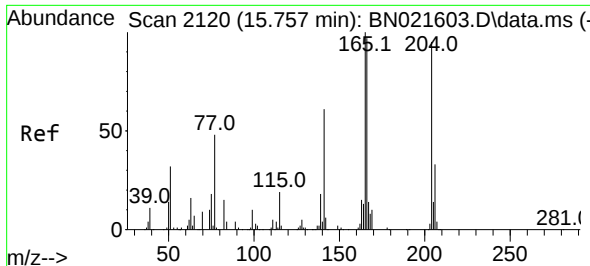


#61
Fluorene
Concen: 34.035 ng/ul
RT: 15.769 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37



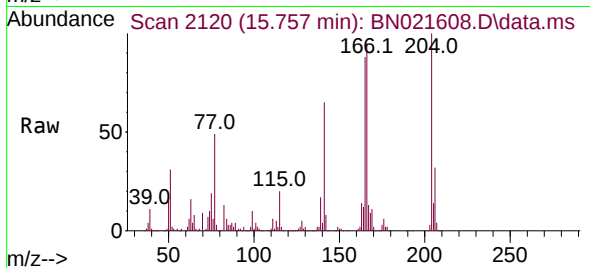
Tgt Ion:166 Resp: 1141697
Ion Ratio Lower Upper
166 100
165 104.3 77.7 116.5
167 14.7 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 35.385 ng/ul
RT: 15.757 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

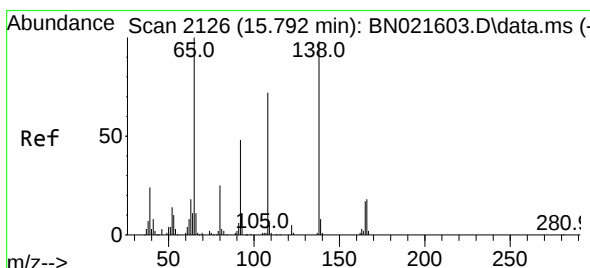
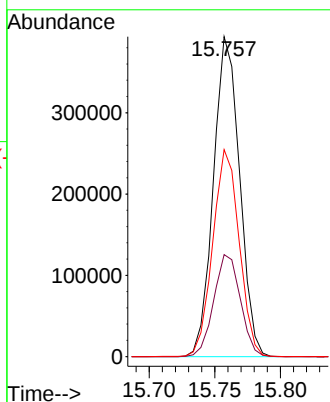
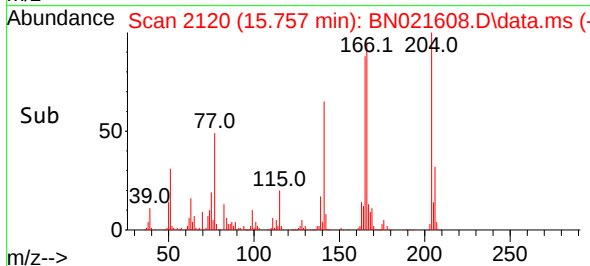
Instrument :
BNA_N
ClientSampleId :
EW345MS



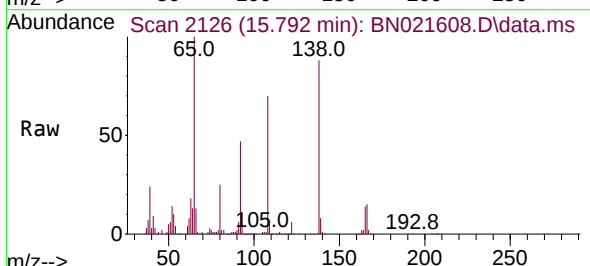
Tgt Ion:204 Resp: 547179
Ion Ratio Lower Upper
204 100
206 31.9 26.7 40.1
141 64.7 50.2 75.2

Manual Integrations
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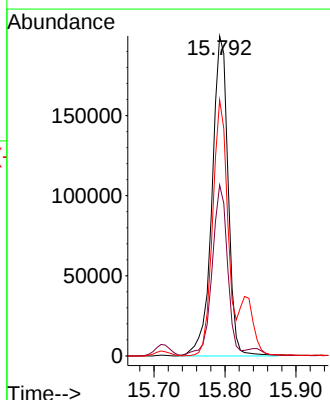
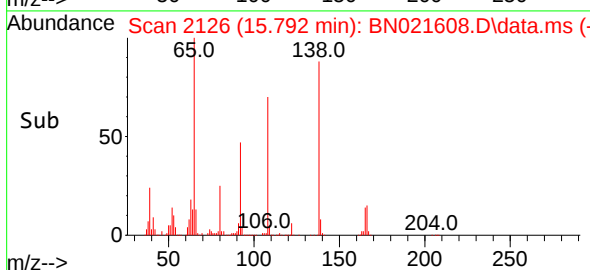
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

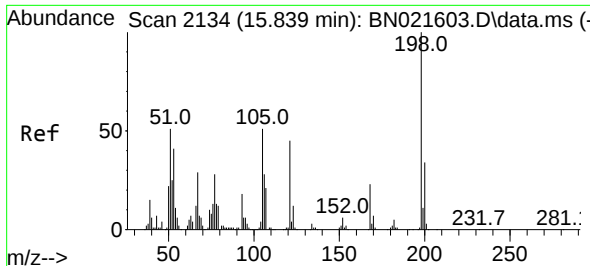


#63
4-Nitroaniline
Concen: 47.244 ng/ul
RT: 15.792 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37



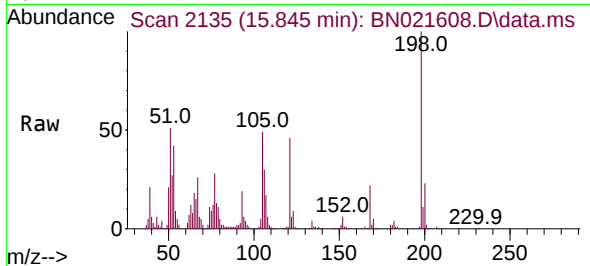
Tgt Ion:138 Resp: 315533
Ion Ratio Lower Upper
138 100
92 53.4 41.0 61.6
108 80.0 65.3 97.9





#66
 4,6-Dinitro-2-methylphenol
 Concen: 50.695 ng/ul
 RT: 15.845 min Scan# 2134
 Delta R.T. 0.006 min
 Lab File: BN021608.D
 Acq: 06 Sep 2022 19:37

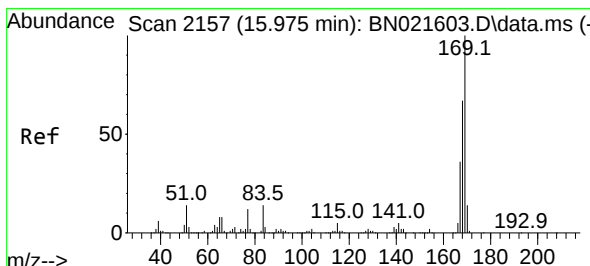
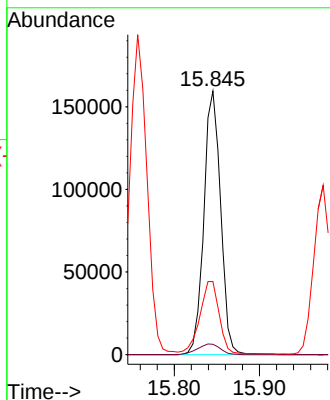
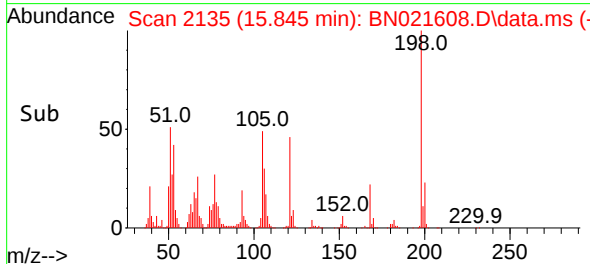
Instrument :
 BNA_N
 ClientSampleId :
 EW345MS



Tgt Ion:198 Resp: 217894
 Ion Ratio Lower Upper
 198 100
 182 3.9 3.0 4.4
 77 27.7 20.1 30.1

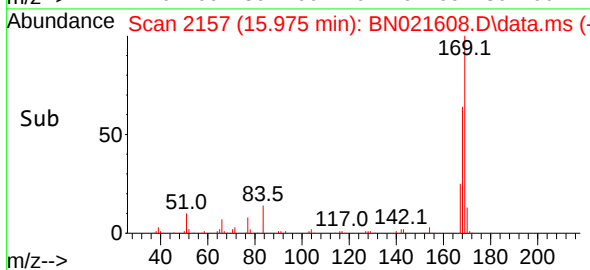
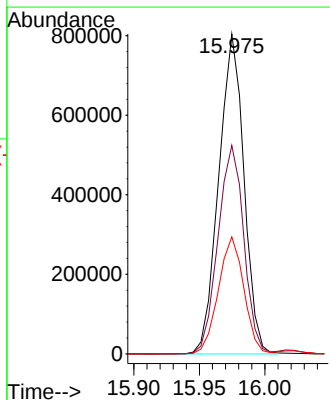
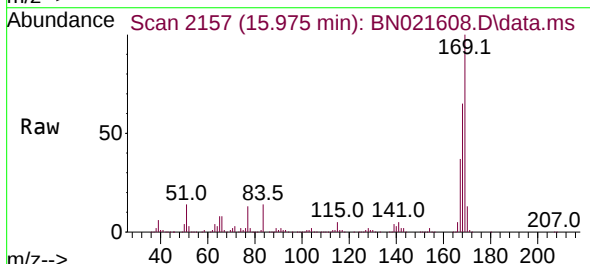
Manual Integrations
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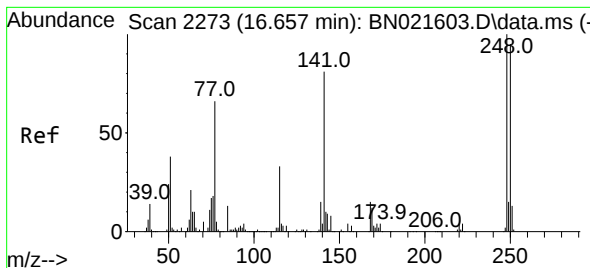
Reviewed By :Jagrut Upadhyay 09/07/2022
 Supervised By :mohammad ahmed 09/07/2022



#67
 N-Nitrosodiphenylamine
 Concen: 37.812 ng/ul
 RT: 15.975 min Scan# 2157
 Delta R.T. -0.000 min
 Lab File: BN021608.D
 Acq: 06 Sep 2022 19:37

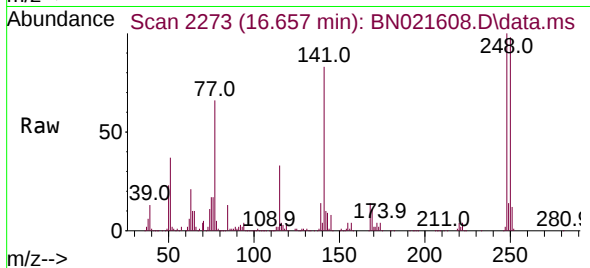
Tgt Ion:169 Resp: 1074952
 Ion Ratio Lower Upper
 169 100
 168 65.1 52.4 78.6
 167 36.6 27.5 41.3





#68
4-Bromophenyl-phenylether
Concen: 40.683 ng/ul
RT: 16.657 min Scan# 2273
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

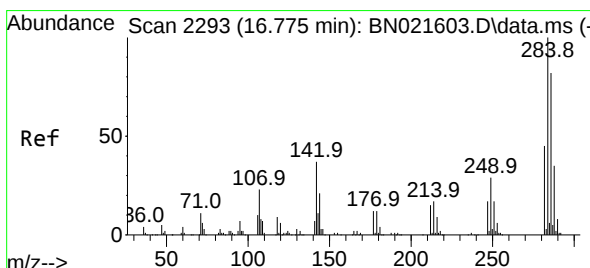
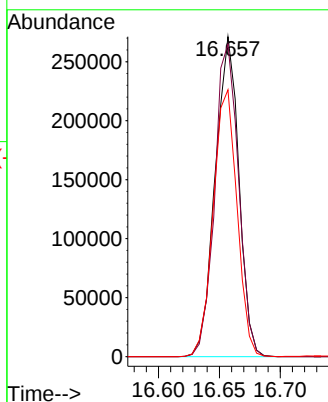
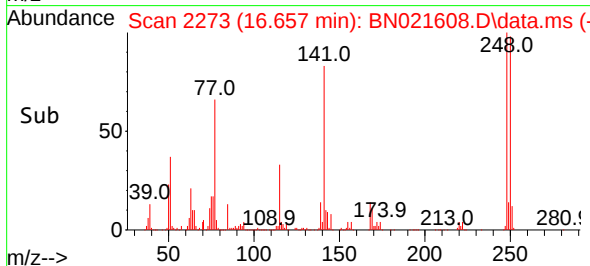
Instrument :
BNA_N
ClientSampleId :
EW345MS



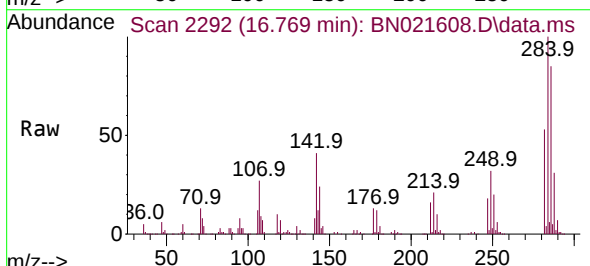
Tgt Ion:248 Resp: 367007
Ion Ratio Lower Upper
248 100
250 97.6 77.8 116.8
141 83.4 62.6 93.8

Manual Integrations
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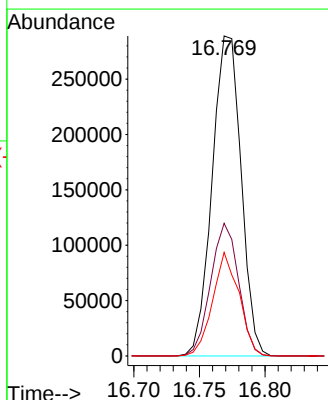
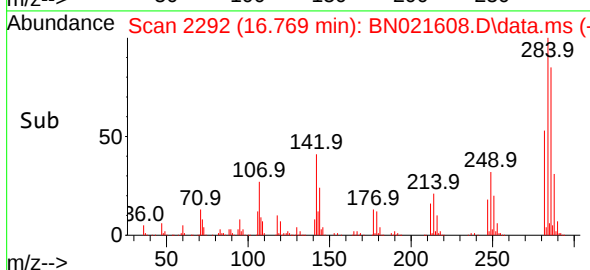
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

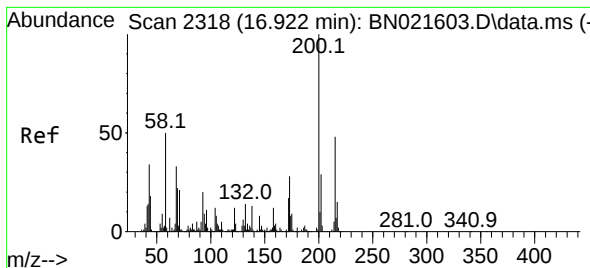


#69
Hexachlorobenzene
Concen: 41.432 ng/ul
RT: 16.769 min Scan# 2292
Delta R.T. -0.006 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37



Tgt Ion:284 Resp: 444918
Ion Ratio Lower Upper
284 100
142 41.4 27.8 41.8
249 32.3 25.7 38.5





#70

Atrazine

Concen: 4.640 ng/ul

RT: 16.922 min Scan# 2318

Delta R.T. -0.000 min

Lab File: BN021608.D

Acq: 06 Sep 2022 19:37

Instrument :

BNA_N

ClientSampleId :

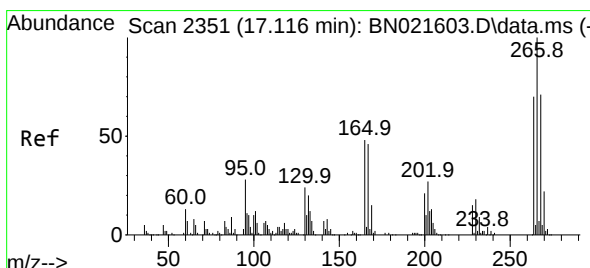
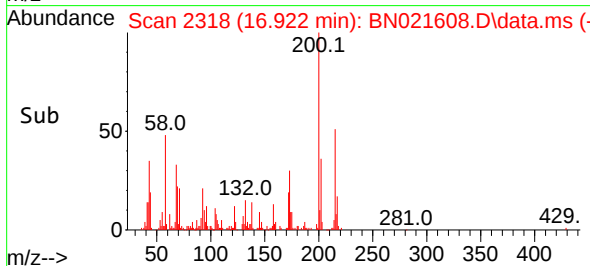
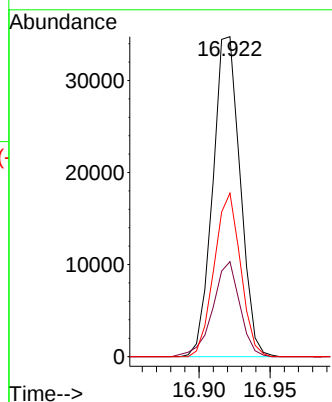
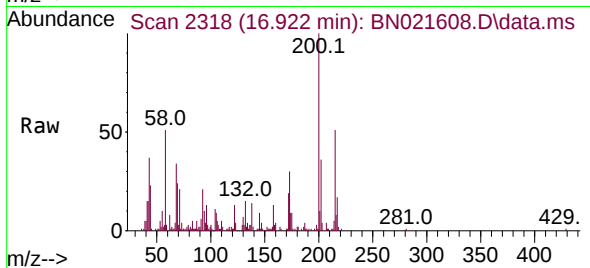
EW345MS

Tgt Ion:	200	Resp:	46675
Ion Ratio	Lower	Upper	
200	100		
173	29.7	20.5	30.7
215	51.1	38.9	58.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#71

Pentachlorophenol

Concen: 40.512 ng/ul

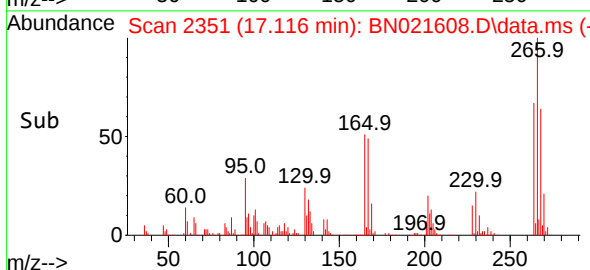
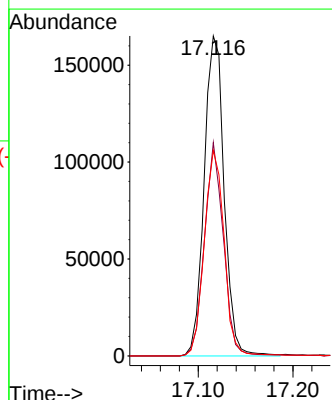
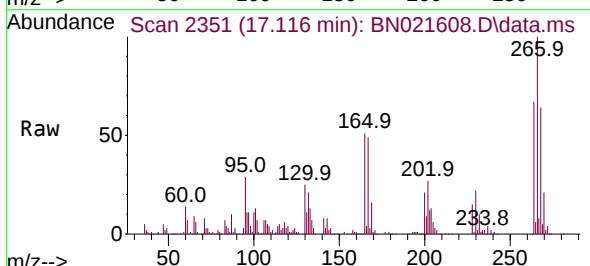
RT: 17.116 min Scan# 2351

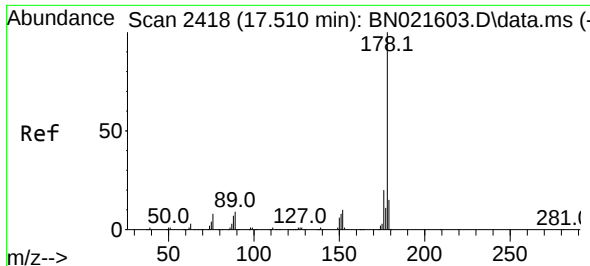
Delta R.T. -0.000 min

Lab File: BN021608.D

Acq: 06 Sep 2022 19:37

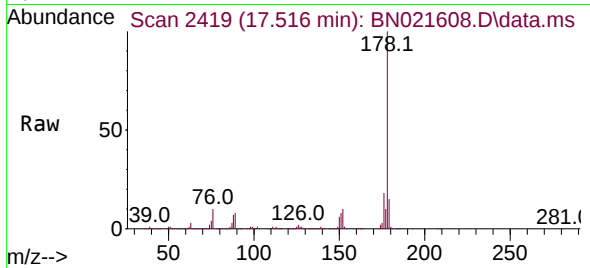
Tgt Ion:	266	Resp:	242206
Ion Ratio	Lower	Upper	
266	100		
264	66.6	50.2	75.2
268	64.2	49.3	73.9





#72
Phenanthrene
Concen: 39.010 ng/ul
RT: 17.516 min Scan# 2418
Delta R.T. 0.006 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

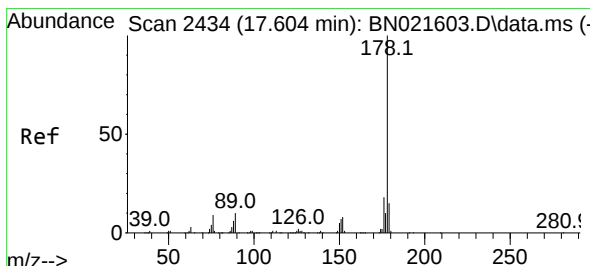
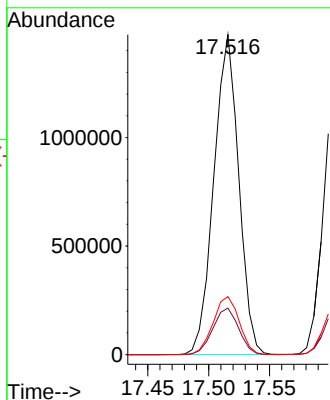
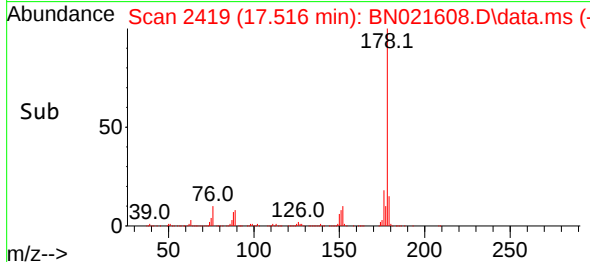
Instrument :
BNA_N
ClientSampleId :
EW345MS



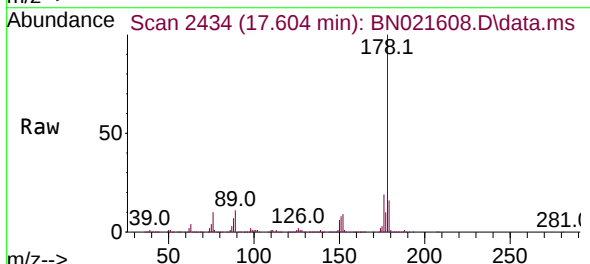
Tgt Ion:178 Resp: 2090053
Ion Ratio Lower Upper
178 100
179 14.5 12.2 18.4
176 18.1 15.2 22.8

Manual Integrations
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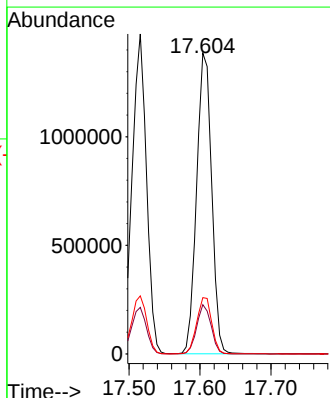
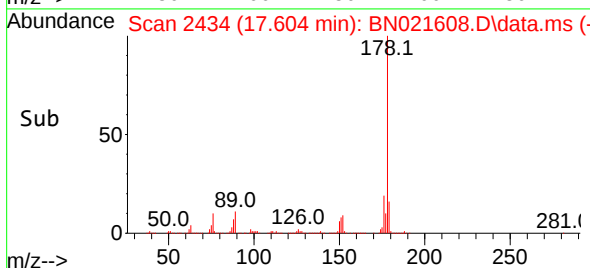
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

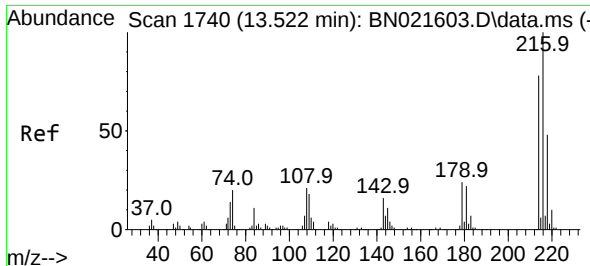


#74
Anthracene
Concen: 38.064 ng/ul
RT: 17.604 min Scan# 2434
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37



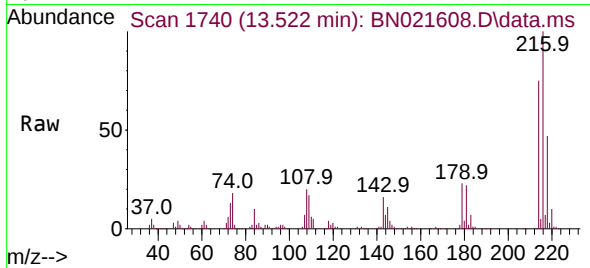
Tgt Ion:178 Resp: 2030670
Ion Ratio Lower Upper
178 100
179 16.4 13.0 19.4
176 18.7 15.5 23.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.848 ng/uL
RT: 13.522 min Scan# 1740
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

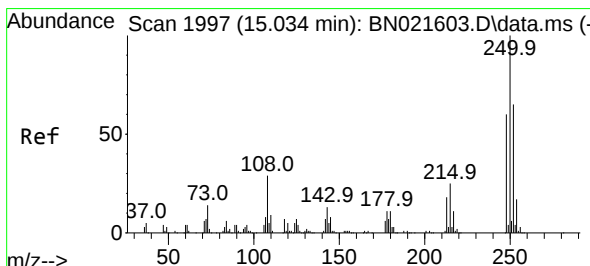
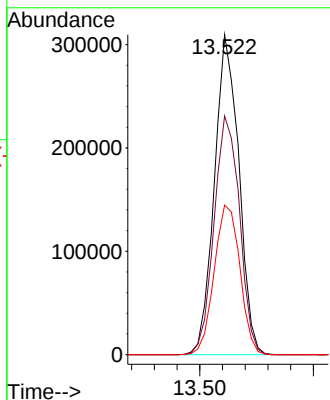
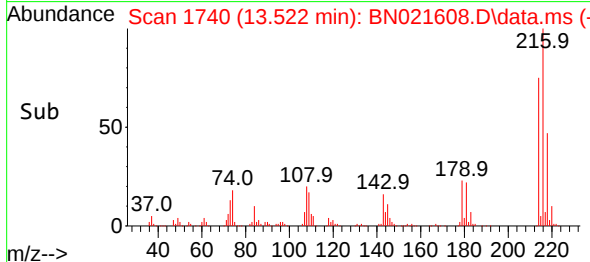
Instrument :
BNA_N
ClientSampleId :
EW345MS



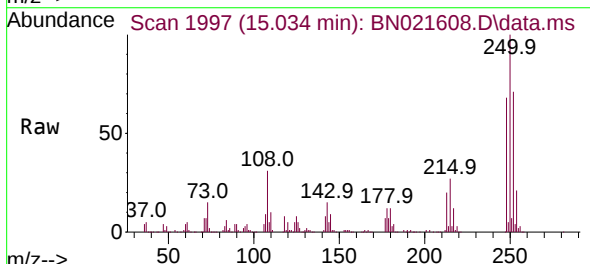
Tgt Ion:216 Resp: 462804
Ion Ratio Lower Upper
216 100
214 74.6 63.2 94.8
218 46.7 37.9 56.9

Manual Integrations
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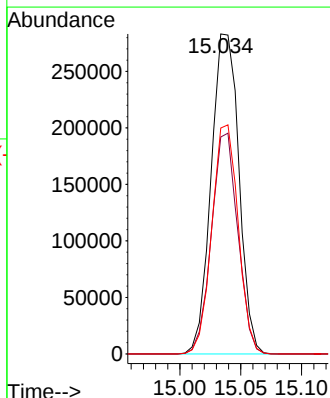
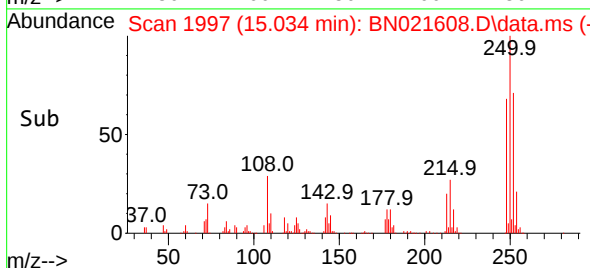
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

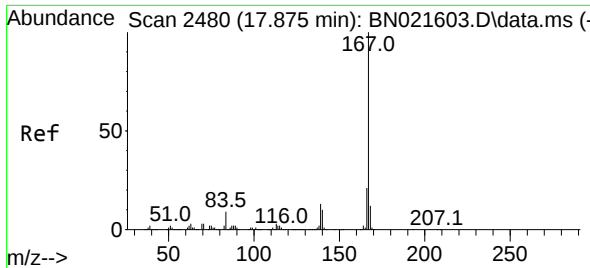


#76
Pentachlorobenzene
Concen: 36.573 ng/uL
RT: 15.034 min Scan# 1997
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37



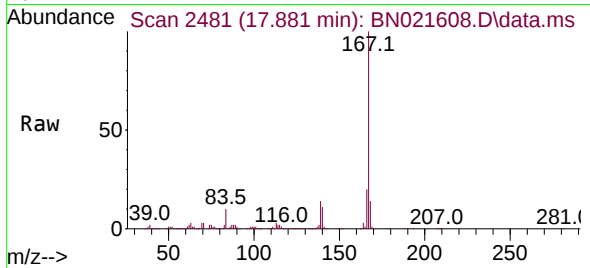
Tgt Ion:250 Resp: 449780
Ion Ratio Lower Upper
250 100
248 67.8 53.0 79.4
252 70.6 53.4 80.2





#77
 Carbazole
 Concen: 38.779 ng/ul
 RT: 17.881 min Scan# 2480
 Delta R.T. 0.006 min
 Lab File: BN021608.D
 Acq: 06 Sep 2022 19:37

Instrument :
 BNA_N
 ClientSampleId :
 EW345MS

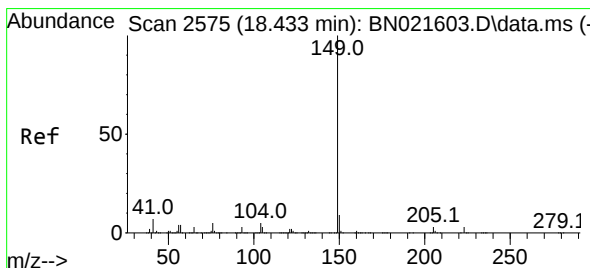
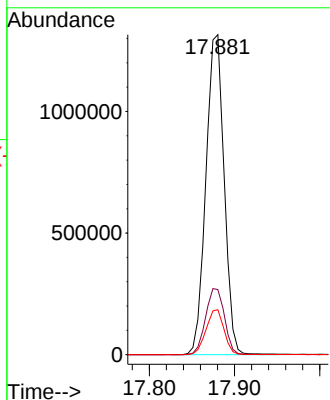
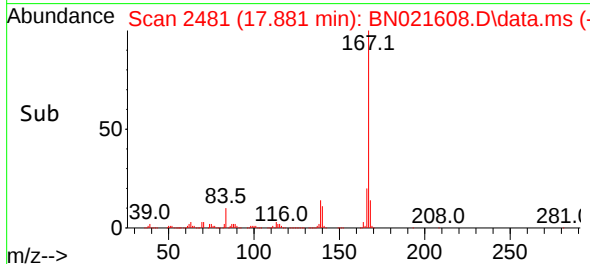


Tgt Ion:167 Resp: 1955066

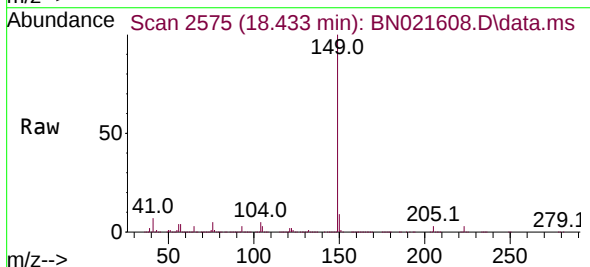
Ion	Ratio	Lower	Upper
167	100		
166	20.3	16.1	24.1
139	14.1	10.2	15.2

Manual Integrations
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Reviewed By :Jagrut Upadhyay 09/07/2022
 Supervised By :mohammad ahmed 09/07/2022

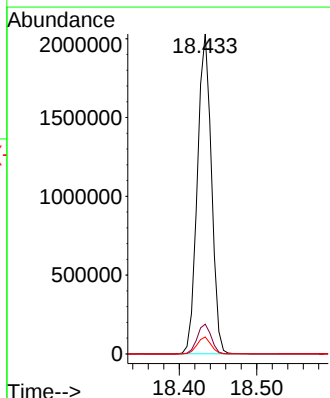
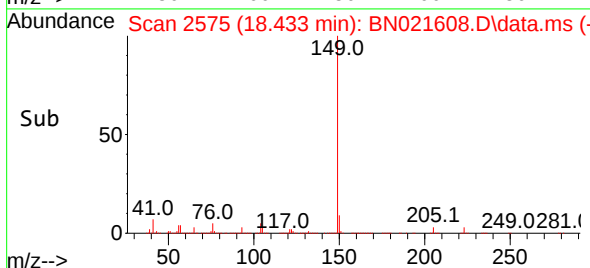


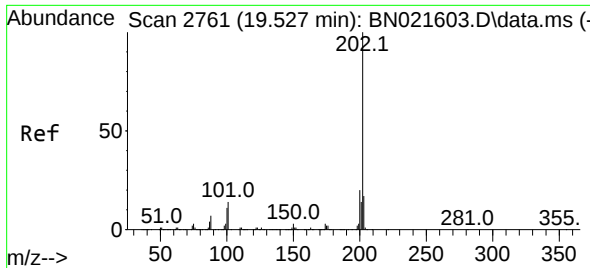
#78
 Di-n-butylphthalate
 Concen: 44.892 ng/ul
 RT: 18.433 min Scan# 2575
 Delta R.T. -0.000 min
 Lab File: BN021608.D
 Acq: 06 Sep 2022 19:37



Tgt Ion:149 Resp: 2551671

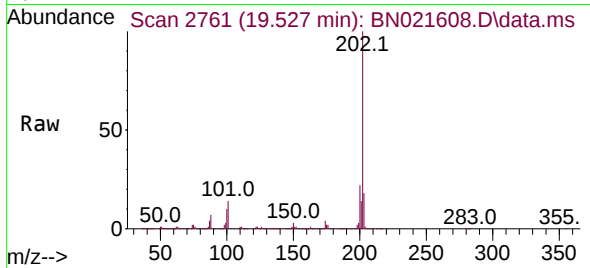
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.1	10.7
104	5.3	4.1	6.1





#80
Fluoranthene
Concen: 50.723 ng/ul
RT: 19.527 min Scan# 2761
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

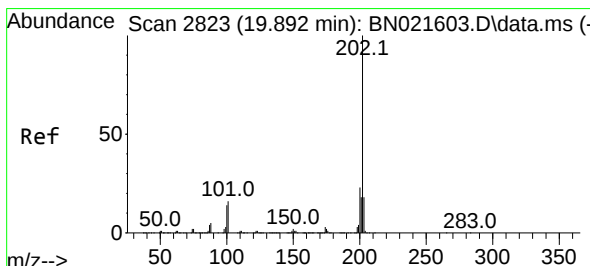
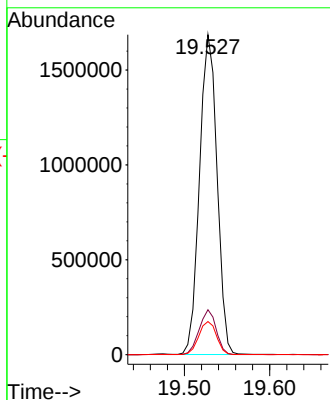
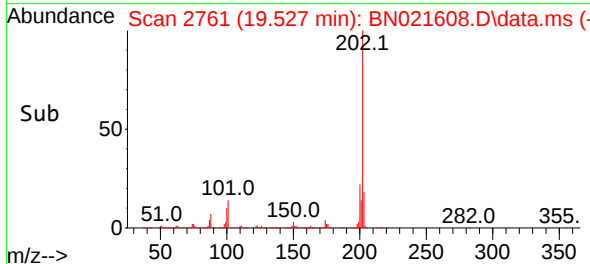
Instrument : BNA_N
ClientSampleId : EW345MS



Tgt Ion:202 Resp: 2409610
Ion Ratio Lower Upper
202 100
101 14.0 8.9 13.3#
100 10.3 6.7 10.1#

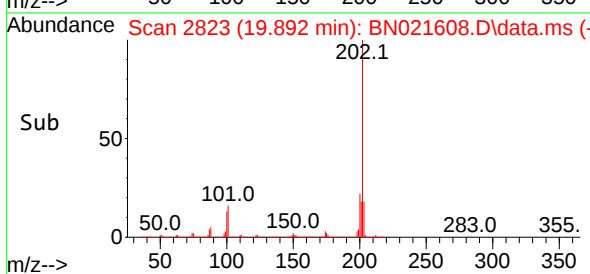
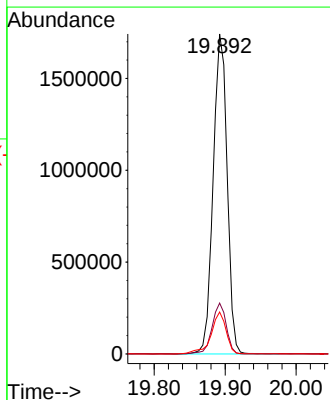
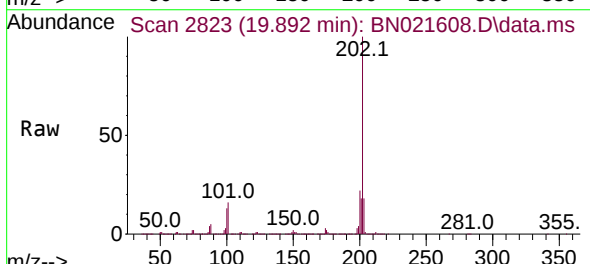
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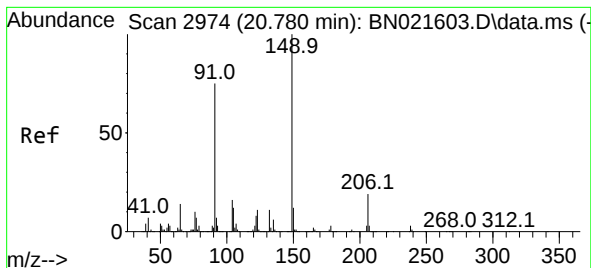
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#82
Pyrene
Concen: 48.230 ng/ul
RT: 19.892 min Scan# 2823
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

Tgt Ion:202 Resp: 2388017
Ion Ratio Lower Upper
202 100
101 15.9 9.7 14.5#
100 13.1 8.0 12.0#





#83

Butylbenzylphthalate

Concen: 61.907 ng/ul

RT: 20.780 min Scan# 2974

Delta R.T. -0.000 min

Lab File: BN021608.D

Acq: 06 Sep 2022 19:37

Instrument :

BNA_N

ClientSampleId :

EW345MS

Tgt Ion:149 Resp: 116016

Ion Ratio Lower Upper

149 100

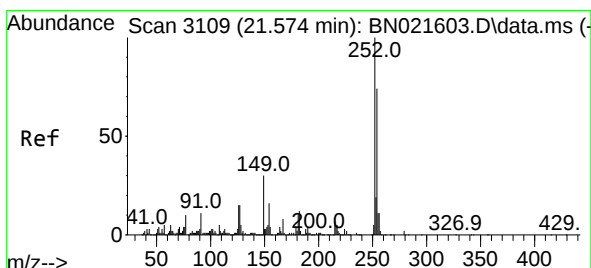
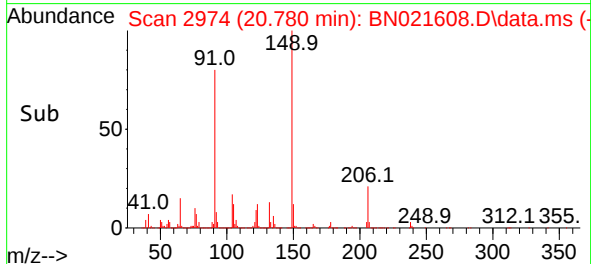
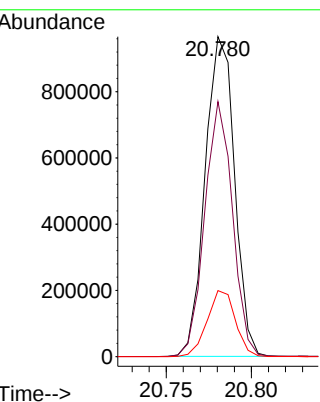
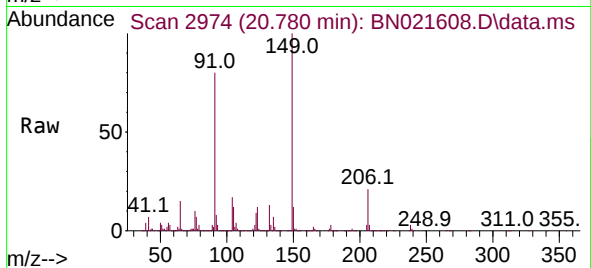
91 79.7 58.8 88.2

206 20.6 18.1 27.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#84

3,3'-Dichlorobenzidine

Concen: 46.903 ng/ul

RT: 21.574 min Scan# 3109

Delta R.T. -0.000 min

Lab File: BN021608.D

Acq: 06 Sep 2022 19:37

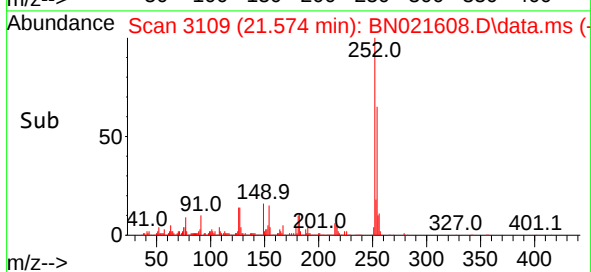
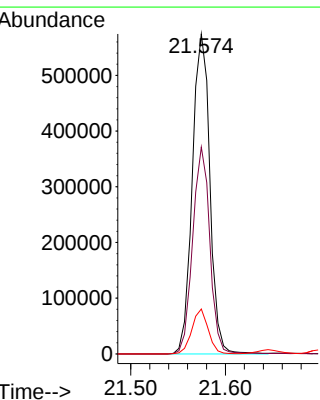
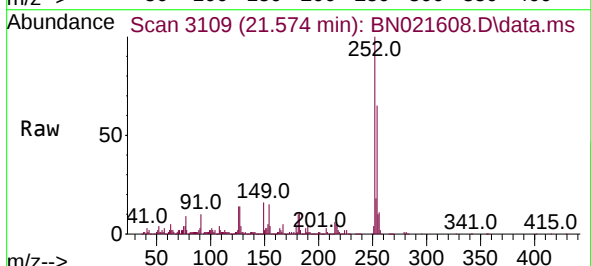
Tgt Ion:252 Resp: 740618

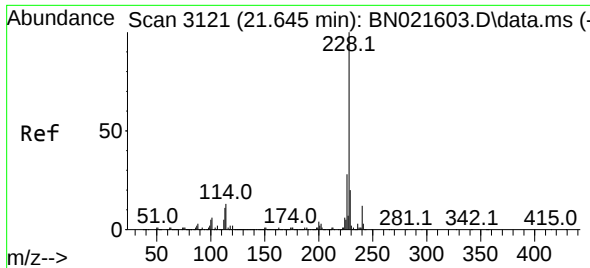
Ion Ratio Lower Upper

252 100

254 64.6 50.8 76.2

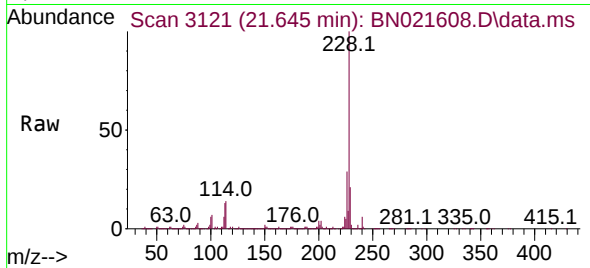
126 14.0 8.2 12.4#





#85
Benzo(a)anthracene
Concen: 42.615 ng/ul
RT: 21.645 min Scan# 3121
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

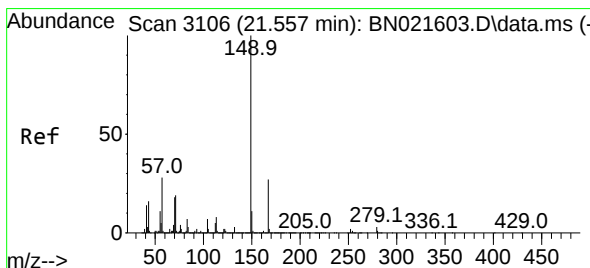
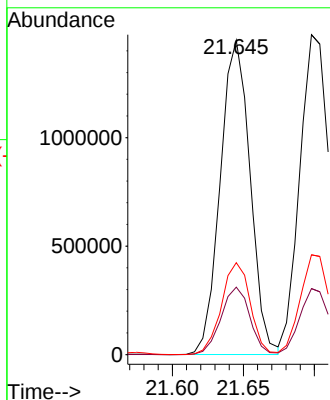
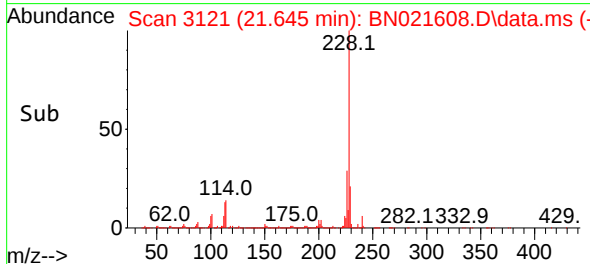
Instrument :
BNA_N
ClientSampleId :
EW345MS



Tgt Ion:228 Resp: 2124942
Ion Ratio Lower Upper
228 100
229 21.5 16.3 24.5
226 29.2 23.2 34.8

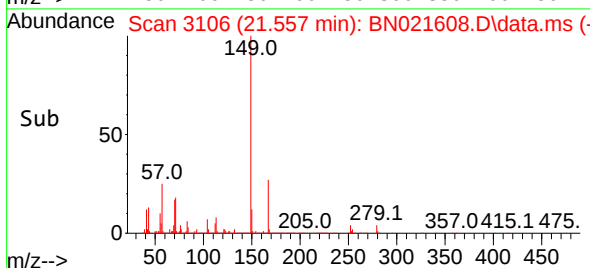
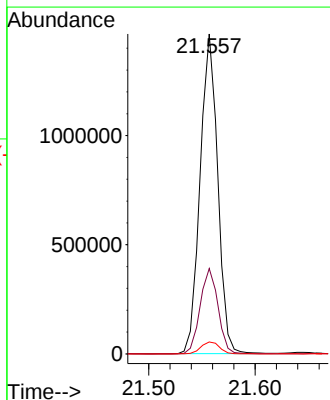
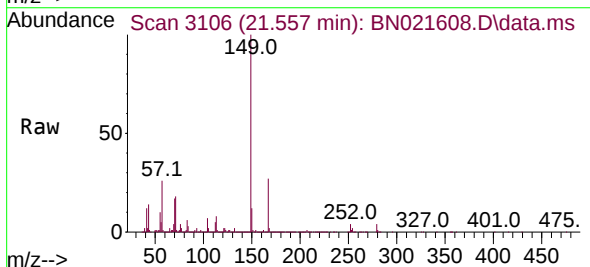
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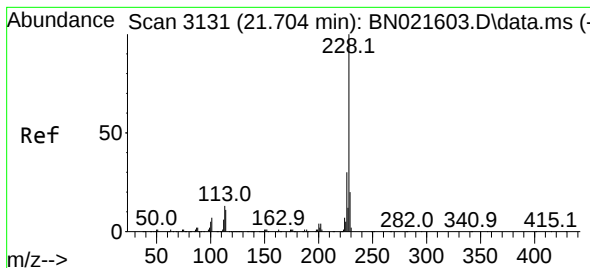
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 58.408 ng/ul
RT: 21.557 min Scan# 3106
Delta R.T. -0.000 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

Tgt Ion:149 Resp: 1675906
Ion Ratio Lower Upper
149 100
167 26.7 22.5 33.7
279 3.7 3.5 5.3





#87

Chrysene

Concen: 43.849 ng/ul

RT: 21.698 min Scan# 31

Delta R.T. -0.006 min

Lab File: BN021608.D

Acq: 06 Sep 2022 19:37

Instrument :

BNA_N

ClientSampleId :

EW345MS

Tgt Ion:228 Resp: 211694

Ion Ratio Lower Upper

228 100

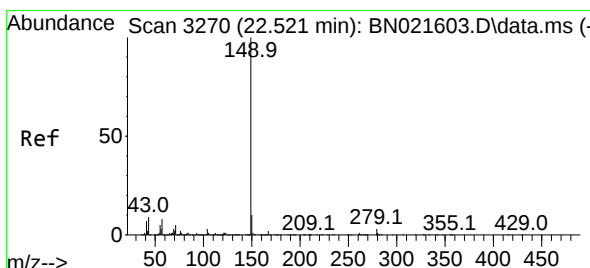
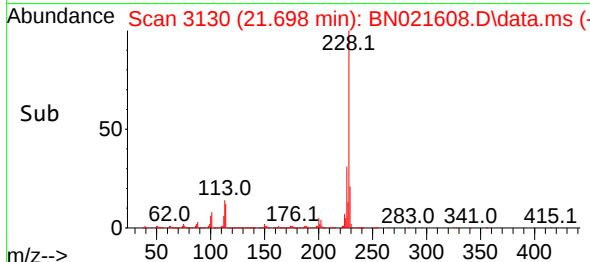
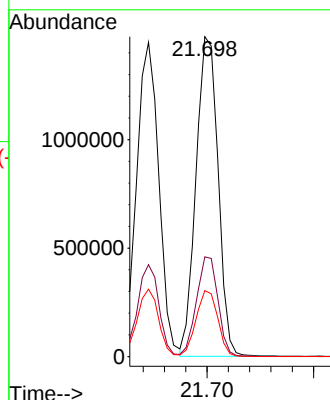
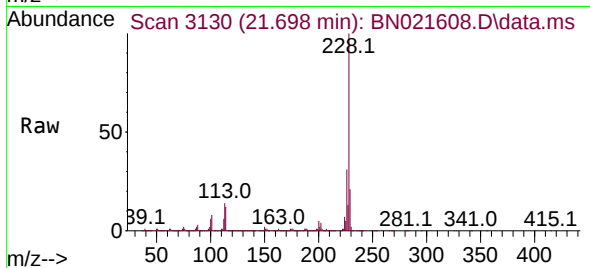
226 31.2 24.2 36.2

229 20.6 16.2 24.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#89

Di-n-octyl phthalate

Concen: 63.905 ng/ul

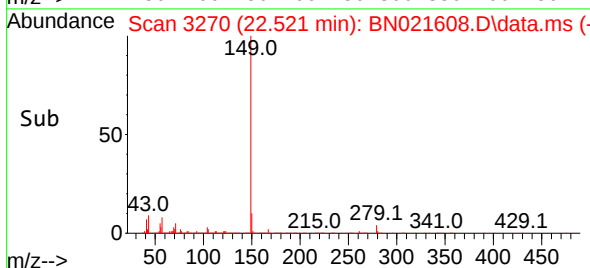
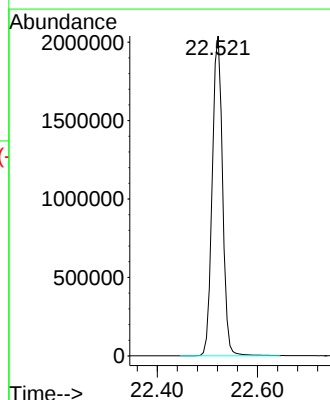
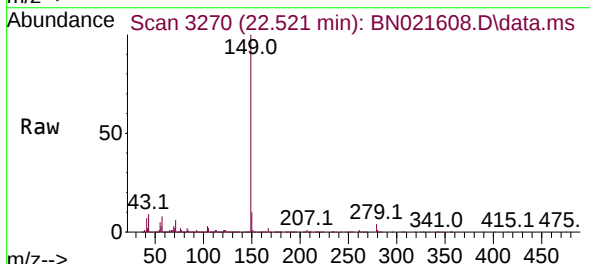
RT: 22.521 min Scan# 3270

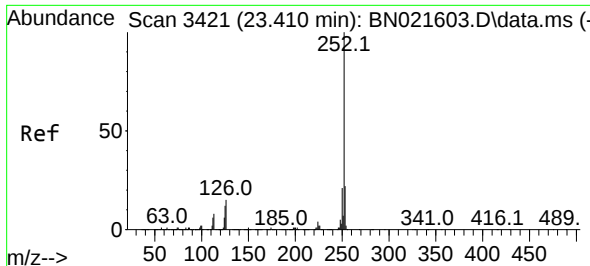
Delta R.T. -0.000 min

Lab File: BN021608.D

Acq: 06 Sep 2022 19:37

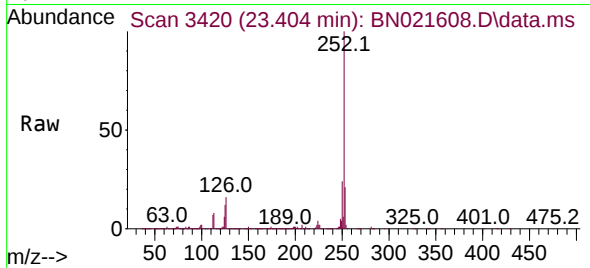
Tgt Ion:149 Resp: 2908300





#90
Benzo(b)fluoranthene
Concen: 48.640 ng/ul
RT: 23.404 min Scan# 3421
Delta R.T. -0.006 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

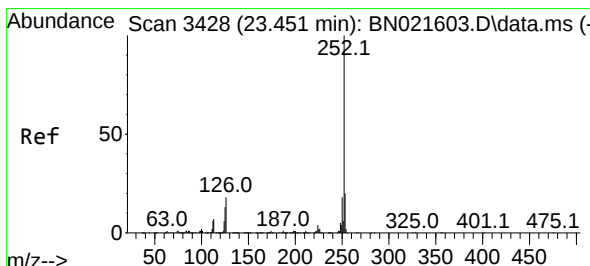
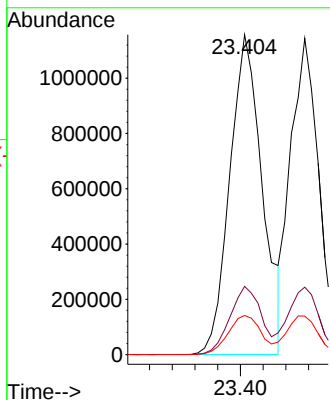
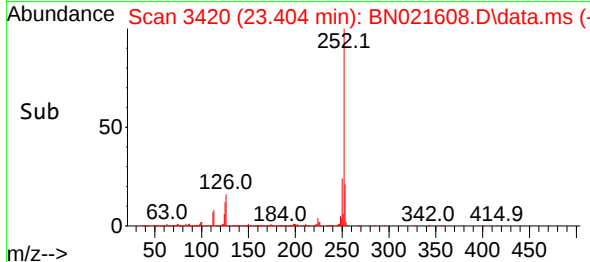
Instrument :
BNA_N
ClientSampleId :
EW345MS



Tgt Ion:252 Resp: 2299093
Ion Ratio Lower Upper
252 100
253 21.3 16.5 24.7
125 12.2 7.8 11.8

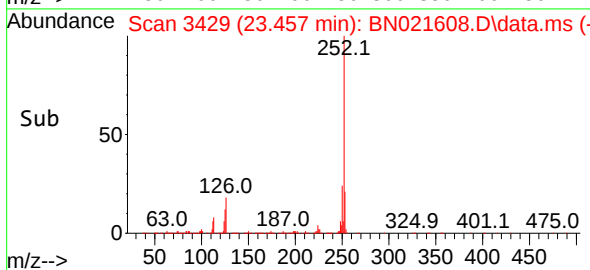
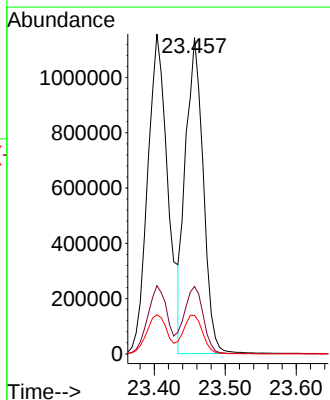
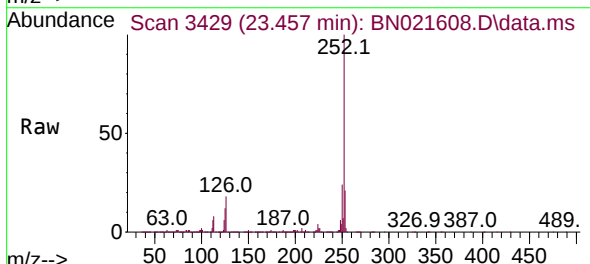
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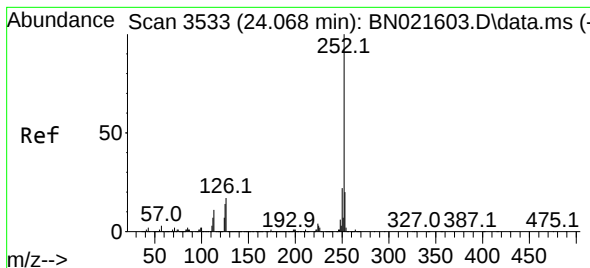
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#91
Benzo(k)fluoranthene
Concen: 46.848 ng/ul
RT: 23.457 min Scan# 3429
Delta R.T. 0.006 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

Tgt Ion:252 Resp: 1980833
Ion Ratio Lower Upper
252 100
253 21.3 18.2 27.4
125 12.2 8.2 12.4





#93

Benzo(a)pyrene

Concen: 46.371 ng/ul

RT: 24.068 min Scan# 3533

Delta R.T. -0.000 min

Lab File: BN021608.D

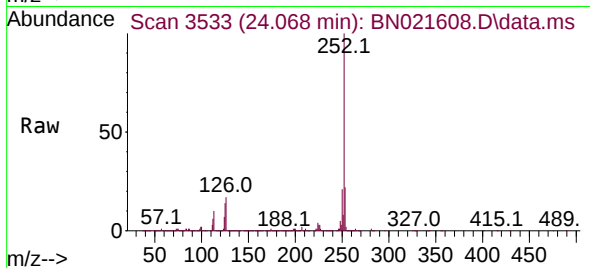
Acq: 06 Sep 2022 19:37

Instrument :

BNA_N

ClientSampleId :

EW345MS



Tgt Ion:252 Resp: 2097074

Ion Ratio Lower Upper

252 100

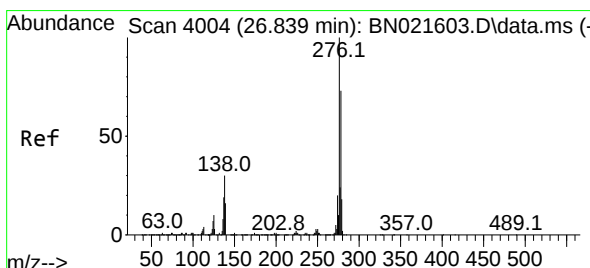
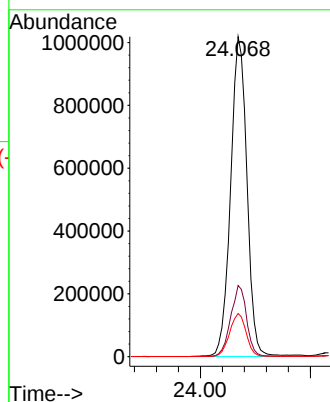
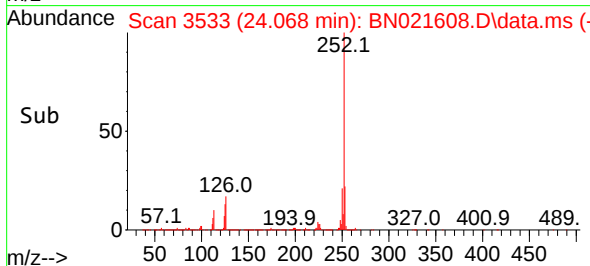
253 22.2 18.7 28.1

125 13.5 9.2 13.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 37.755 ng/ul

RT: 26.833 min Scan# 4003

Delta R.T. -0.006 min

Lab File: BN021608.D

Acq: 06 Sep 2022 19:37

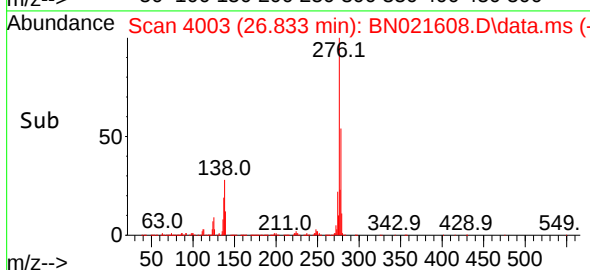
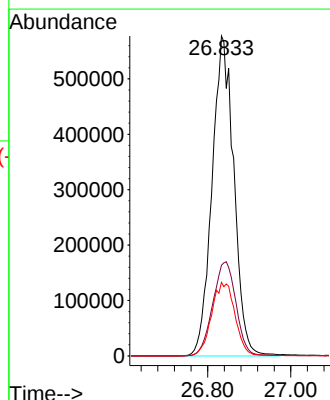
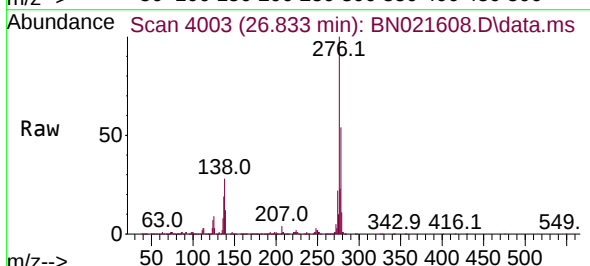
Tgt Ion:276 Resp: 2096170

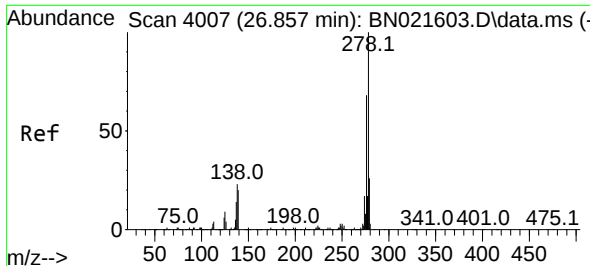
Ion Ratio Lower Upper

276 100

138 28.3 19.5 29.3

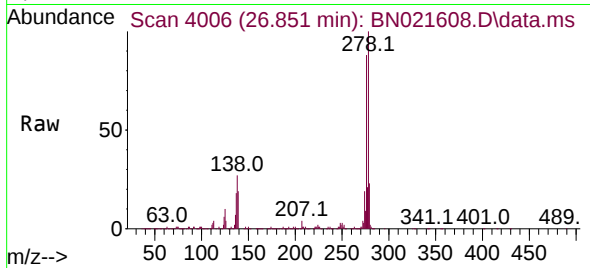
277 23.0 21.4 32.0





#95
Dibenzo(a,h)anthracene
Concen: 38.507 ng/ul
RT: 26.851 min Scan# 4007
Delta R.T. -0.006 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

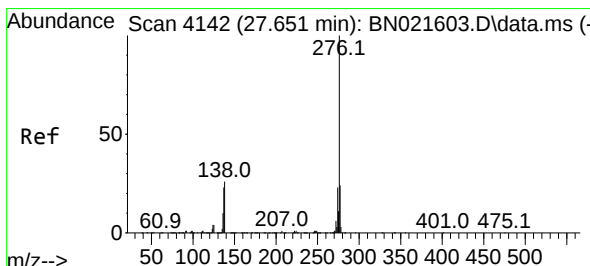
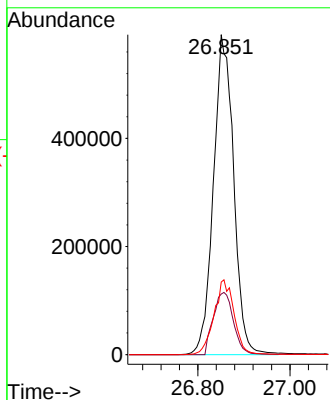
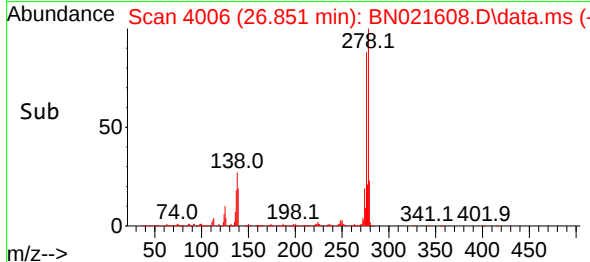
Instrument :
BNA_N
ClientSampleId :
EW345MS



Tgt Ion:278 Resp: 1804243
Ion Ratio Lower Upper
278 100
139 18.9 13.8 20.8
279 22.7 18.3 27.5

Manual Integrations
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Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#96
Benzo(g,h,i)perylene
Concen: 36.476 ng/ul
RT: 27.662 min Scan# 4144
Delta R.T. 0.012 min
Lab File: BN021608.D
Acq: 06 Sep 2022 19:37

Tgt Ion:276 Resp: 1767215
Ion Ratio Lower Upper
276 100
138 25.2 17.0 25.6
277 21.6 17.8 26.6

