

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
 Data File : BN020217.D
 Acq On : 16 Jun 2022 22:45
 Operator : CG/JU
 Sample : N3294-13MS
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4Q7MS

Quant Time: Jun 17 02:29:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 16 00:50:14 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 06/17/2022
 Supervised By :mohammad ahmed 06/22/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	166141	20.000	ng/u1	0.00
20) Naphthalene-d8	10.581	136	784672	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.422	164	500388	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.163	188	1031890	20.000	ng/u1	0.00
79) Chrysene-d12	21.357	240	828895	20.000	ng/u1	0.00
88) Perylene-d12	23.663	264	731615	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	18405m	4.798	ng/uL	0.00
4) Pyridine-d5	3.670	84	107247	10.229	ng/u1	0.00
7) Phenol-d5	6.987	99	115589	8.408	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.128	67	326223	37.980	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	340257	30.461	ng/u1	0.00
15) 4-Methylphenol-d8	8.522	113	235770	19.822	ng/u1	0.02
21) Nitrobenzene-d5	8.946	128	234384	39.263	ng/u1	0.00
24) 2-Nitrophenol-d4	9.669	143	249969	39.456	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	400667	36.227	ng/u1	0.01
31) 4-Chloroaniline-d4	10.716	131	582020	32.496	ng/u1	0.00
46) Dimethylphthalate-d6	13.840	166	1463564	40.198	ng/u1	0.00
49) Acenaphthylene-d8	14.116	160	1642809	38.908	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	59307	8.129	ng/u1	0.04
60) Fluorene-d10	15.416	176	1203815	39.956	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.540	200	263813	44.136	ng/u1	0.00
73) Anthracene-d10	17.263	188	1829925	40.634	ng/u1	0.00
81) Pyrene-d10	19.563	212	2001509	44.541	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.521	264	1531151	42.774	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	23030	5.687	ng/uL	98
5) Pyridine	3.687	79	132215	12.029	ng/u1	93
6) Benzaldehyde	6.934	77	299578m	46.247	ng/u1	
8) Phenol	7.016	94	132602	9.058	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.216	93	433605	37.844	ng/u1	99
12) 2-Chlorophenol	7.364	128	350454	30.015	ng/u1	99
13) 2-Methylphenol	8.258	108	268811	23.886	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.328	45	681141	37.911	ng/u1	97
16) Acetophenone	8.611	105	705073	38.980	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.599	70	363547	39.344	ng/u1	95
18) 4-Methylphenol	8.581	108	253349	20.397	ng/u1	99
19) Hexachloroethane	8.869	117	168880	35.946	ng/u1	89
22) Nitrobenzene	8.987	77	528658	38.194	ng/u1	96
23) Isophorone	9.516	82	1050638	38.444	ng/u1	99
25) 2-Nitrophenol	9.699	139	272003	38.854	ng/u1	97
26) 2,4-Dimethylphenol	9.775	107	430707	29.697	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.999	93	629967	37.668	ng/u1	98
29) 2,4-Dichlorophenol	10.246	162	411792	35.994	ng/u1	97
30) Naphthalene	10.634	128	1501087	36.912	ng/u1	99
32) 4-Chloroaniline	10.746	127	584006	32.600	ng/u1	98
33) Hexachlorobutadiene	10.922	225	237616	36.176	ng/u1	100
34) Caprolactam	11.510	113	23525	5.266	ng/u1	95
35) 4-Chloro-3-methylphenol	11.893	107	465036	34.425	ng/u1	99
36) 2-Methylnaphthalene	12.246	142	1054629	38.360	ng/u1	99

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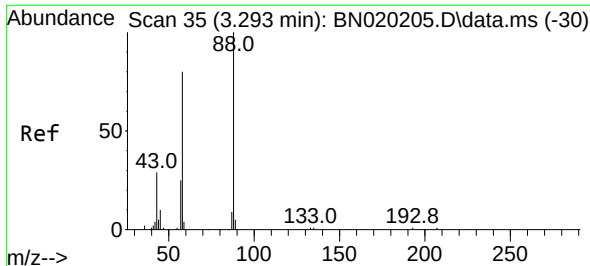
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 Quant Title : SVOA CALIBRATION
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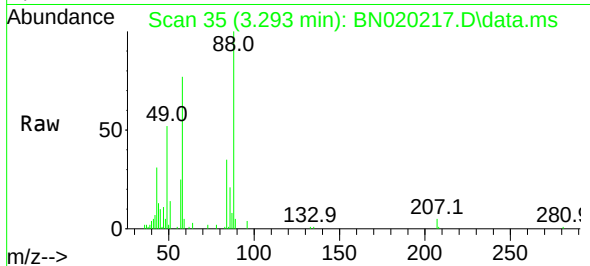
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.463	142	1088108	38.783	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.616	216	487702	38.215	ng/ul	99
40) Hexachlorocyclopentadiene	12.599	237	200836	25.870	ng/ul	99
41) 2,4,6-Trichlorophenol	12.863	196	362851	41.234	ng/ul	97
42) 2,4,5-Trichlorophenol	12.951	196	389255	39.940	ng/ul	97
43) 1,1'-Biphenyl	13.257	154	1420432	38.336	ng/ul	99
44) 2-Chloronaphthalene	13.298	162	1087177	38.677	ng/ul	96
45) 2-Nitroaniline	13.504	65	387758	44.341	ng/ul	95
47) Dimethylphthalate	13.887	163	1459720	39.826	ng/ul	99
48) 2,6-Dinitrotoluene	14.004	165	323500	45.142	ng/ul	92
50) Acenaphthylene	14.146	152	1816124	38.849	ng/ul	100
51) 3-Nitroaniline	14.328	138	311262	41.085	ng/ul	96
52) Acenaphthene	14.487	153	1191414	39.017	ng/ul	98
53) 2,4-Dinitrophenol	14.540	184	190603	41.542	ng/ul	99
55) 4-Nitrophenol	14.681	109	51907	8.335	ng/ul	97
56) Dibenzofuran	14.822	168	1682687	39.114	ng/ul	97
57) 2,4-Dinitrotoluene	14.793	165	459778	43.331	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.057	232	309197	40.415	ng/ul#	87
59) Diethylphthalate	15.251	149	1551081	41.104	ng/ul	97
61) Fluorene	15.469	166	1293969	38.655	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.463	204	595211	38.610	ng/ul	89
63) 4-Nitroaniline	15.493	138	321884	45.468	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.557	198	261620	43.170	ng/ul	96
67) N-Nitrosodiphenylamine	15.681	169	1201722	40.623	ng/ul	98
68) 4-Bromophenyl-phenylether	16.357	248	378463	42.116	ng/ul#	90
69) Hexachlorobenzene	16.481	284	423545	41.003	ng/ul#	92
70) Atrazine	16.634	200	435699	42.212	ng/ul	94
71) Pentachlorophenol	16.828	266	265124	41.209	ng/ul	95
72) Phenanthrene	17.210	178	2200191	40.403	ng/ul	99
74) Anthracene	17.298	178	2184072	39.886	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.222	216	536280	38.810	ng/ul	99
76) Pentachlorobenzene	14.751	250	498638	40.830	ng/ul	98
77) Carbazole	17.569	167	2120833	42.574	ng/ul	98
78) Di-n-butylphthalate	18.139	149	2706362	43.813	ng/ul	99
80) Fluoranthene	19.228	202	2517115	46.380	ng/ul	98
82) Pyrene	19.592	202	2482186	44.580	ng/ul	95
83) Butylbenzylphthalate	20.492	149	1275136	50.887	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.275	252	553178	34.941	ng/ul#	98
85) Benzo(a)anthracene	21.339	228	2113423	40.377	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.280	149	1704797	48.219	ng/ul	99
87) Chrysene	21.392	228	2123685	41.472	ng/ul	99
89) Di-n-octyl phthalate	22.174	149	3121024	52.413	ng/ul	100
90) Benzo(b)fluoranthene	22.969	252	2027083	44.146	ng/ul#	97
91) Benzo(k)fluoranthene	23.016	252	1845130m	42.212	ng/ul	
93) Benzo(a)pyrene	23.569	252	1847887	41.575	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	26.045	276	1973052	43.146	ng/ul#	93
95) Dibenzo(a,h)anthracene	26.063	278	1663800	42.596	ng/ul	98
96) Benzo(g,h,i)perylene	26.768	276	1682531	43.569	ng/ul#	92

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



#2
1,4-Dioxane
Concen: 5.687 ng/uL
RT: 3.293 min Scan# 35
Delta R.T. -0.000 min
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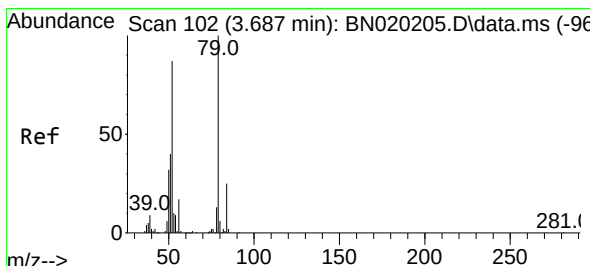
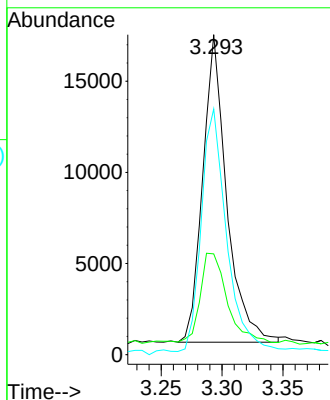
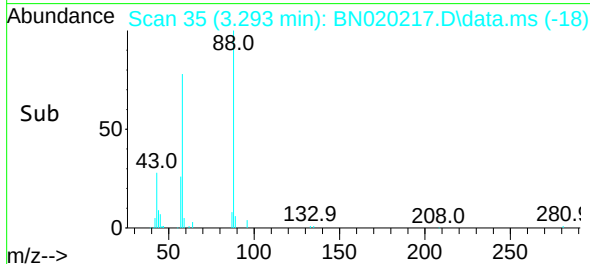
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



Tgt Ion: 88 Resp: 23030
Ion Ratio Lower Upper
88 100
43 31.5 22.4 33.6
58 76.8 61.0 91.4

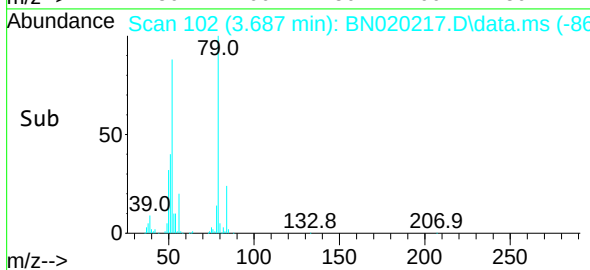
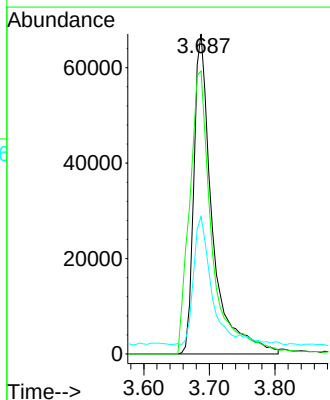
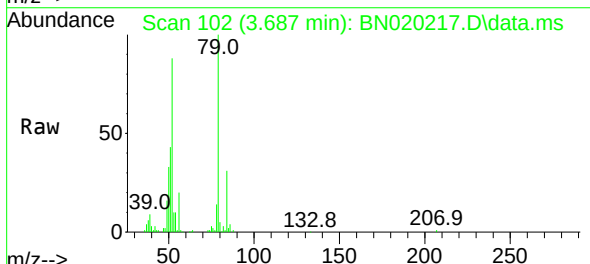
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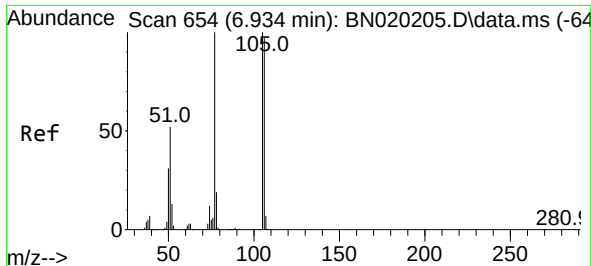
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#5
Pyridine
Concen: 12.029 ng/uL
RT: 3.687 min Scan# 102
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

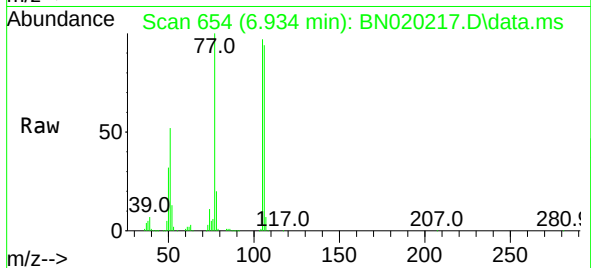
Tgt Ion: 79 Resp: 132215
Ion Ratio Lower Upper
79 100
52 88.4 65.0 97.4
51 42.9 31.6 47.4





#6
Benzaldehyde
Concen: 46.247 ng/ul m
RT: 6.934 min Scan# 654
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

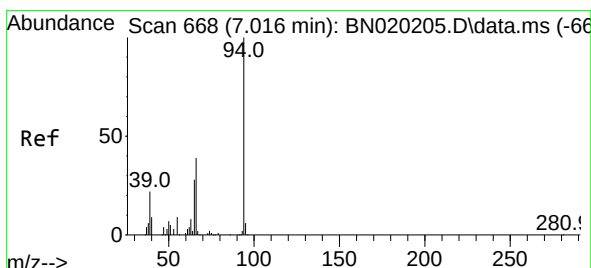
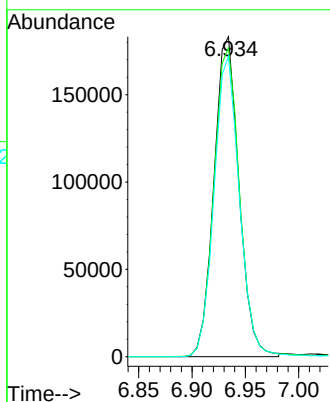
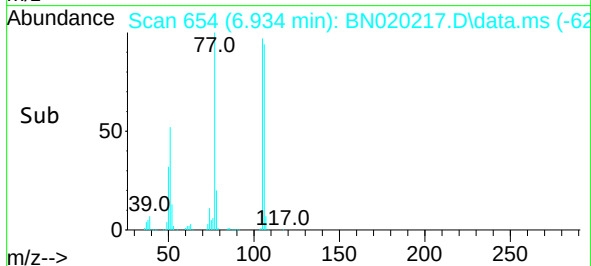
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



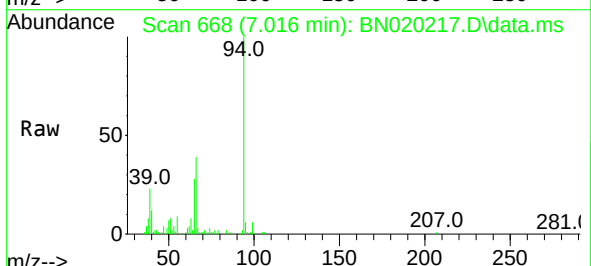
Tgt Ion: 77 Resp: 299578
Ion Ratio Lower Upper
77 100
105 96.5 74.7 112.1
106 93.9 70.2 105.4

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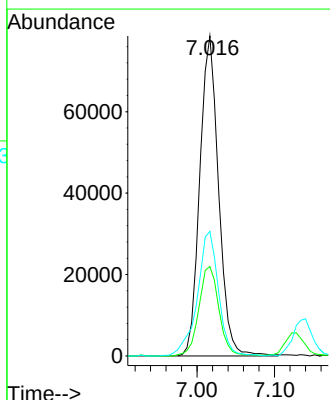
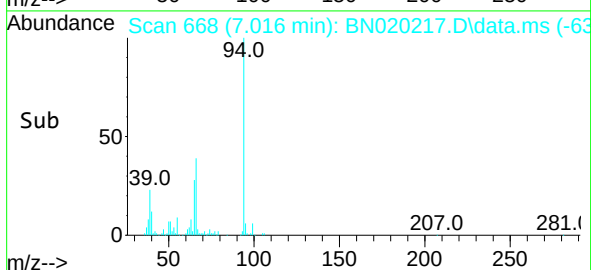
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

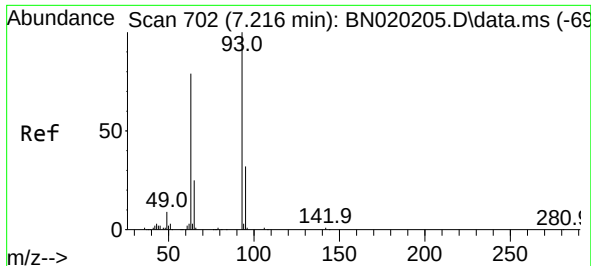


#8
Phenol
Concen: 9.058 ng/ul
RT: 7.016 min Scan# 668
Delta R.T. 0.023 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45



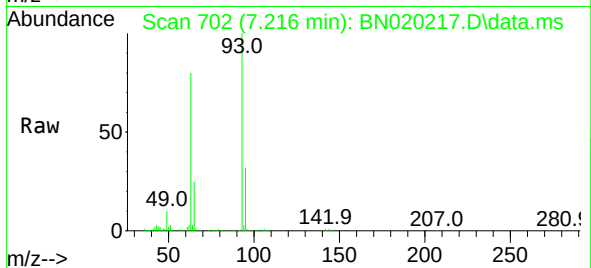
Tgt Ion: 94 Resp: 132602
Ion Ratio Lower Upper
94 100
65 27.9 23.6 35.4
66 38.9 31.2 46.8





#10
Bis(2-Chloroethyl)ether
Concen: 37.844 ng/ul
RT: 7.216 min Scan# 702
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

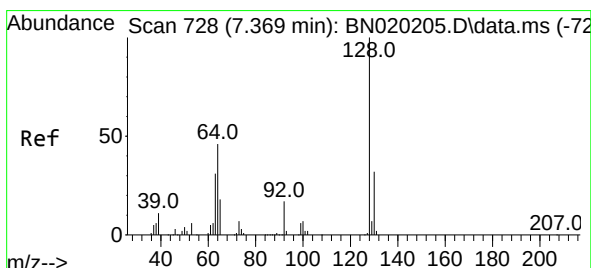
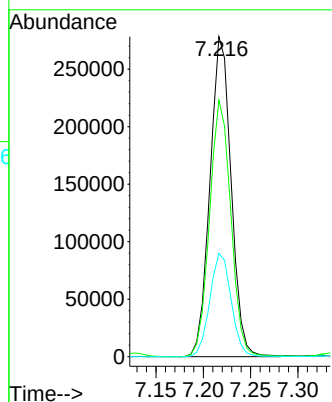
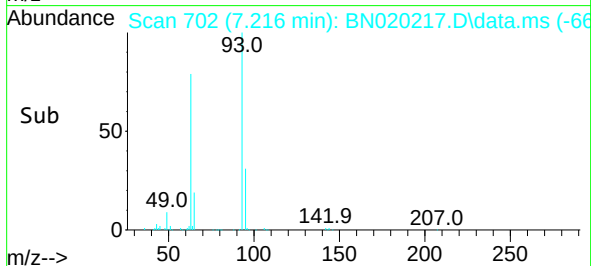
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



Tgt Ion: 93 Resp: 433609
Ion Ratio Lower Upper
93 100
63 80.1 63.4 95.0
95 32.3 26.2 39.2

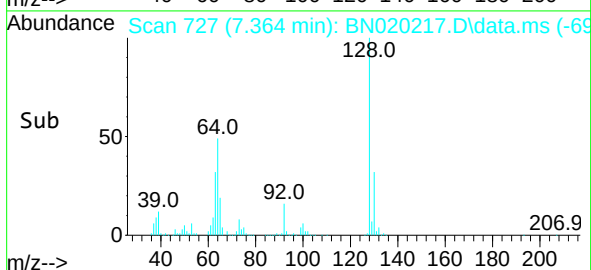
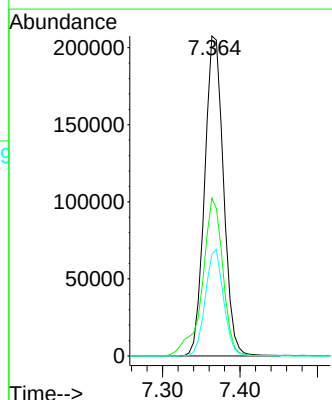
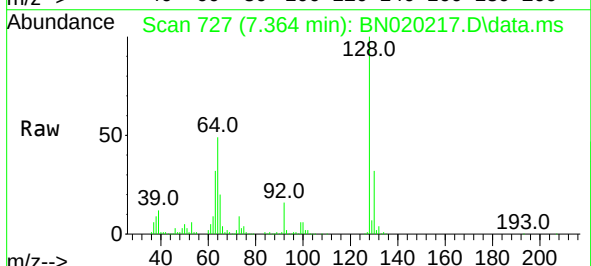
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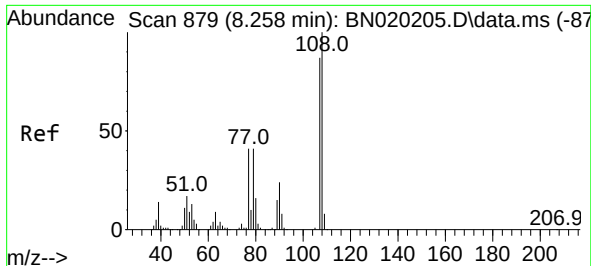
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#12
2-Chlorophenol
Concen: 30.015 ng/ul
RT: 7.364 min Scan# 727
Delta R.T. -0.000 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

Tgt Ion:128 Resp: 350454
Ion Ratio Lower Upper
128 100
64 49.3 38.6 57.8
130 31.8 25.0 37.4





#13

2-Methylphenol

Concen: 23.886 ng/ul

RT: 8.258 min Scan# 81

Delta R.T. 0.018 min

Lab File: BN020217.D

Acq: 16 Jun 2022 22:45

Instrument :

BNA_N

ClientSampleId :

EW4Q7MS

Tgt Ion:108 Resp: 26881

Ion Ratio Lower Upper

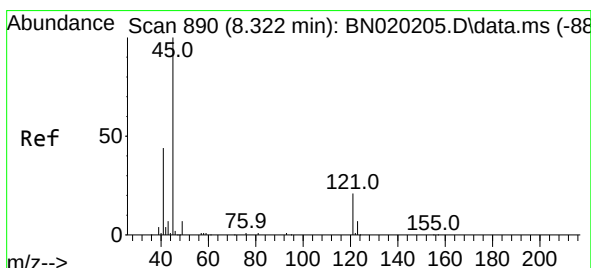
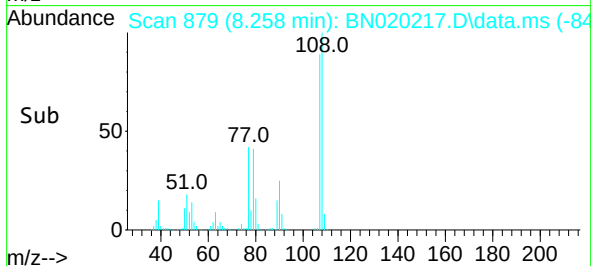
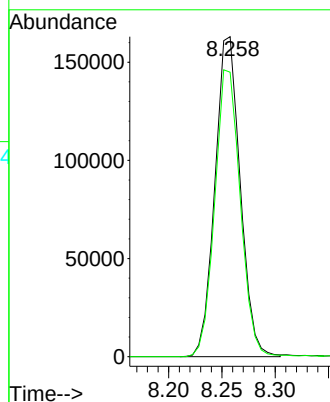
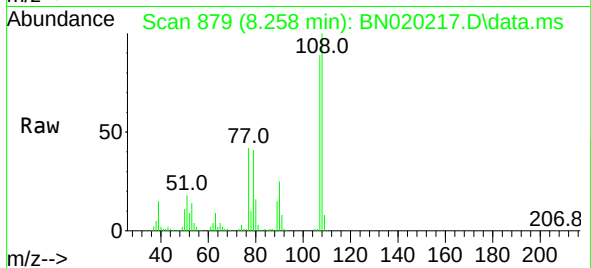
108 100

107 88.9 71.5 107.3

Manual Integrations

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Supervised By :mohammad ahmed 06/22/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 37.911 ng/ul

RT: 8.328 min Scan# 891

Delta R.T. -0.000 min

Lab File: BN020217.D

Acq: 16 Jun 2022 22:45

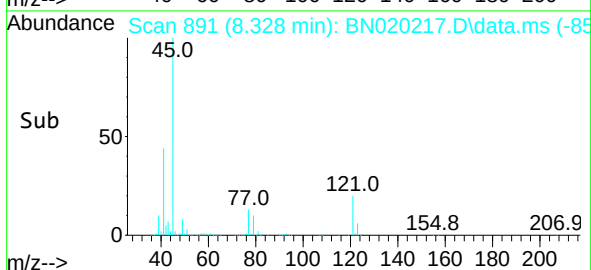
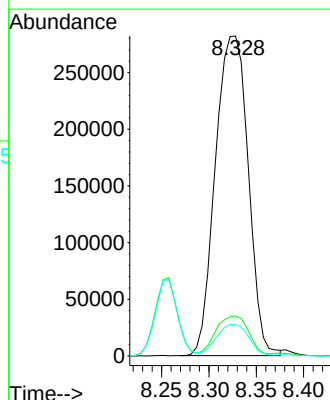
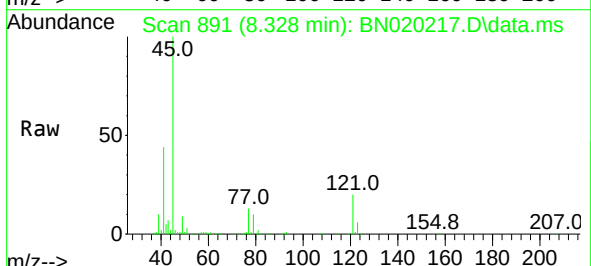
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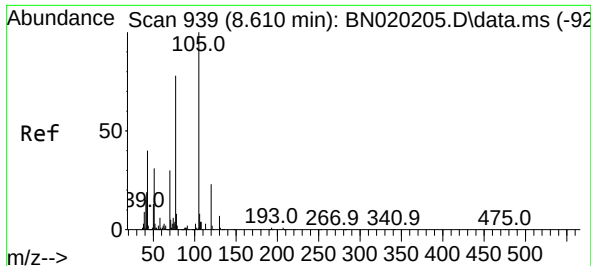
Ion Ratio Lower Upper

45 100

77 12.5 10.9 16.3

79 9.8 8.6 13.0





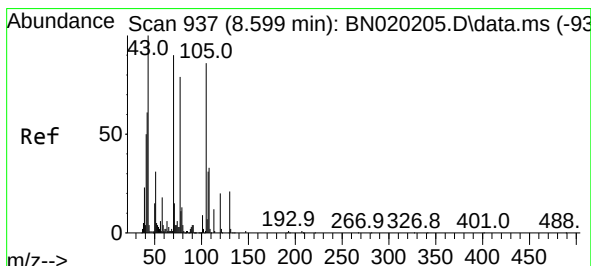
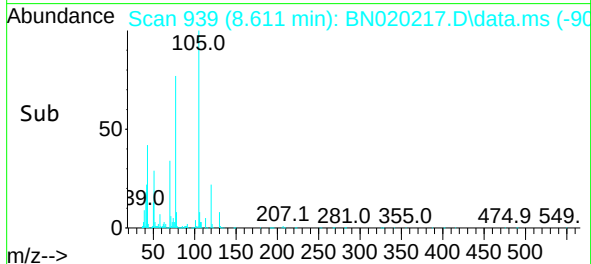
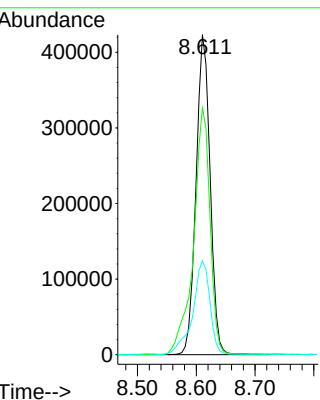
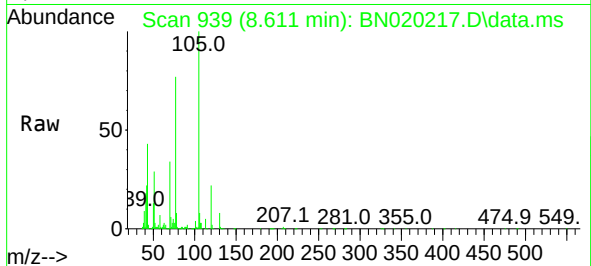
#16
Acetophenone
Concen: 38.980 ng/ul
RT: 8.611 min Scan# 91
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

Instrument :
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ClientSampleId :
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Tgt Ion:105 Resp: 70507
Ion Ratio Lower Upper
105 100
77 77.1 63.5 95.3
51 29.3 23.5 35.3

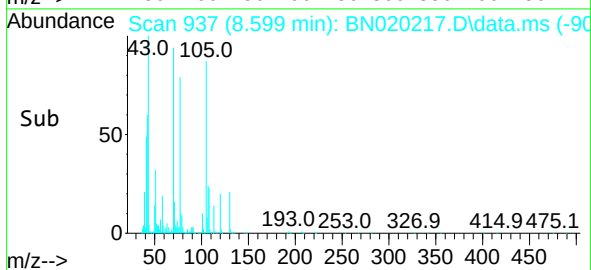
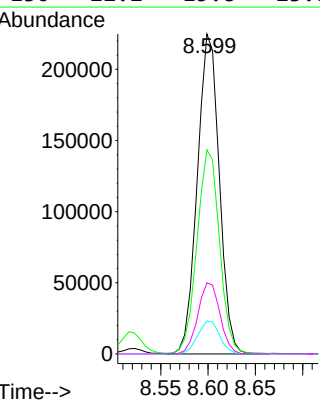
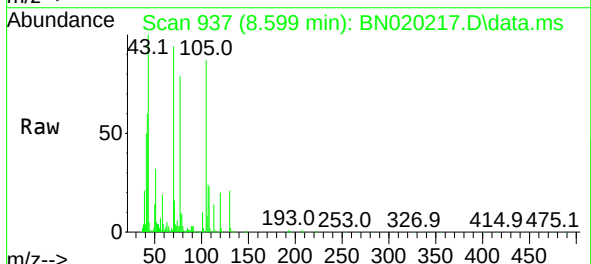
Manual Integrations
APPROVED

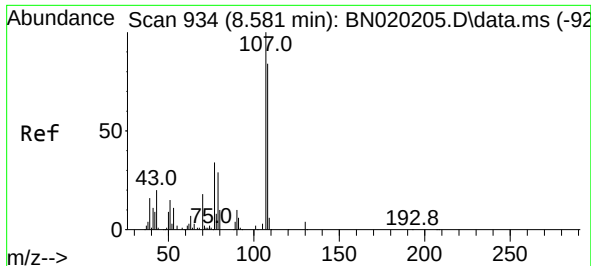
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#17
N-Nitroso-di-n-propylamine
Concen: 39.344 ng/ul
RT: 8.599 min Scan# 937
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

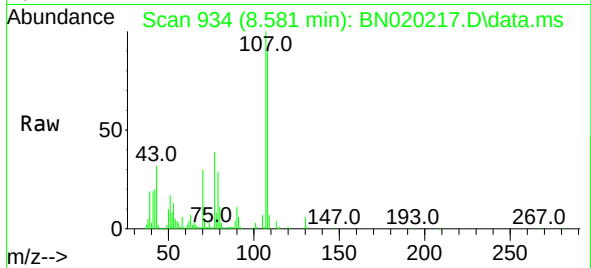
Tgt Ion: 70 Resp: 363547
Ion Ratio Lower Upper
70 100
42 63.7 47.8 71.6
101 10.3 7.8 11.6
130 22.2 15.8 23.8





#18
4-Methylphenol
Concen: 20.397 ng/ul
RT: 8.581 min Scan# 911
Delta R.T. 0.012 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

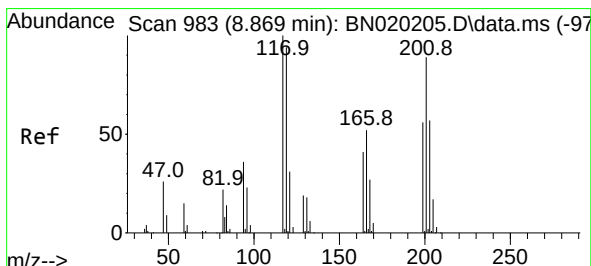
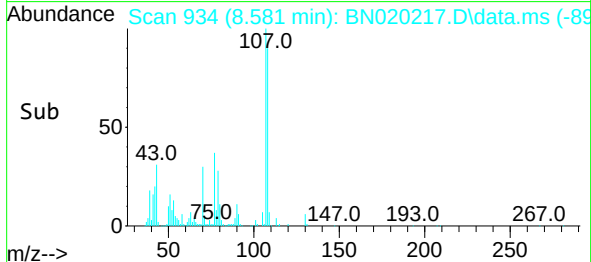
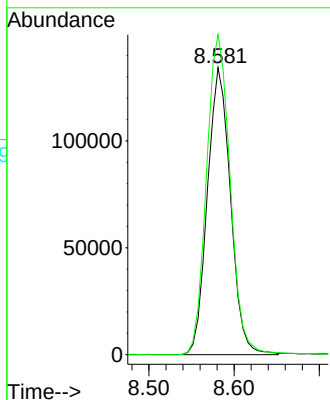
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



Tgt Ion:108 Resp: 253349
Ion Ratio Lower Upper
108 100
107 111.5 88.0 132.0

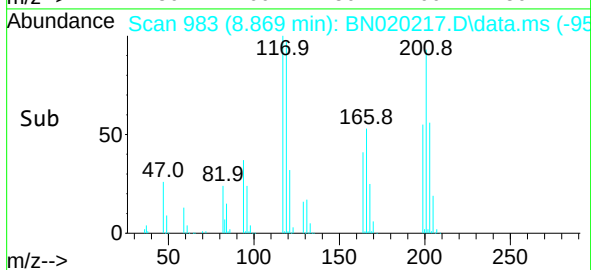
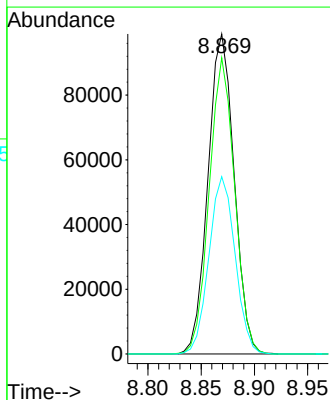
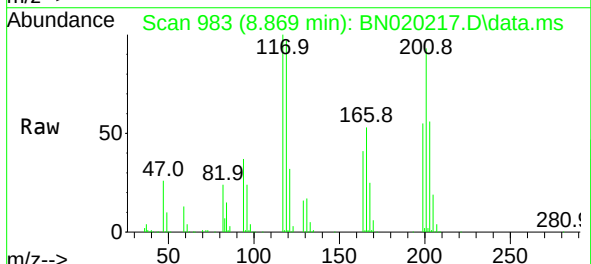
Manual Integrations
APPROVED

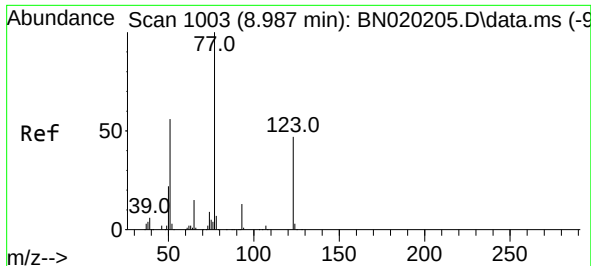
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#19
Hexachloroethane
Concen: 35.946 ng/ul
RT: 8.869 min Scan# 983
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

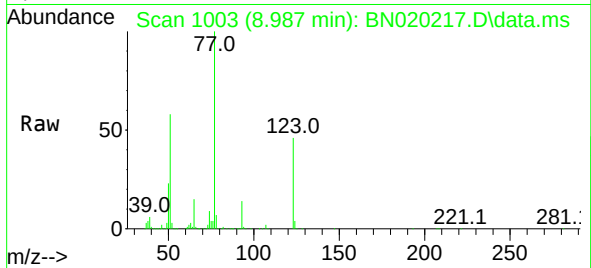
Tgt Ion:117 Resp: 168880
Ion Ratio Lower Upper
117 100
201 92.6 83.2 124.8
199 55.4 50.2 75.4





#22
Nitrobenzene
Concen: 38.194 ng/ul
RT: 8.987 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

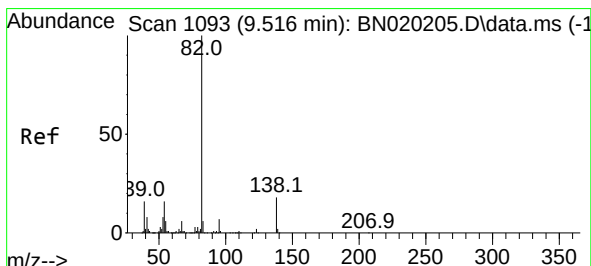
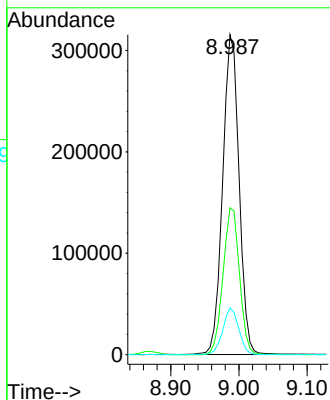
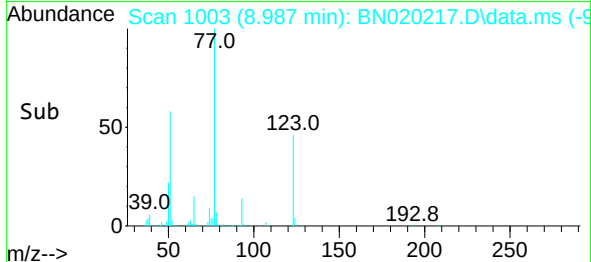
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



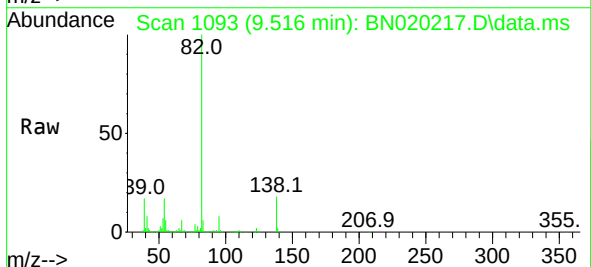
Tgt Ion: 77 Resp: 528658
Ion Ratio Lower Upper
77 100
123 45.9 34.5 51.7
65 14.6 11.1 16.7

Manual Integrations
APPROVED

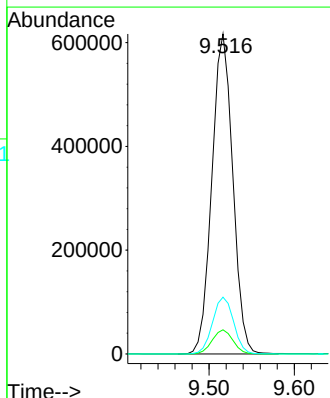
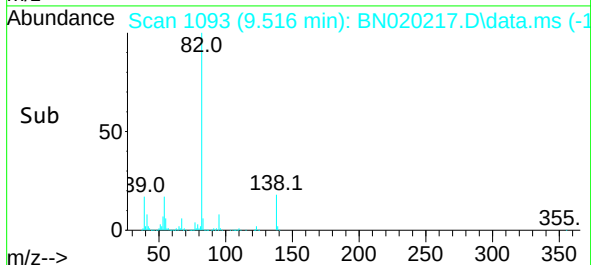
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

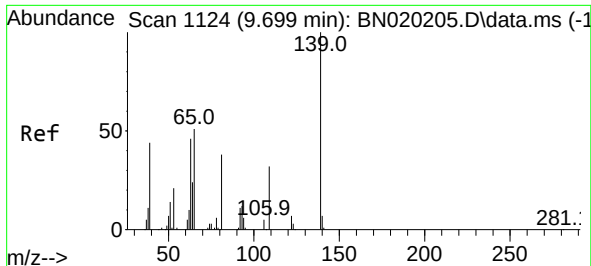


#23
Isophorone
Concen: 38.444 ng/ul
RT: 9.516 min Scan# 1093
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45



Tgt Ion: 82 Resp: 1050638
Ion Ratio Lower Upper
82 100
95 7.6 5.8 8.8
138 17.8 13.8 20.8





#25

2-Nitrophenol

Concen: 38.854 ng/ul

RT: 9.699 min Scan# 1124

Delta R.T. -0.000 min

Lab File: BN020217.D

Acq: 16 Jun 2022 22:45

Instrument :

BNA_N

ClientSampleId :

EW4Q7MS

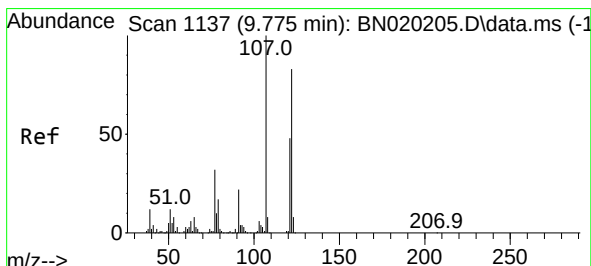
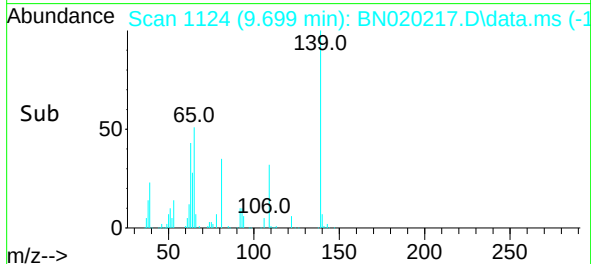
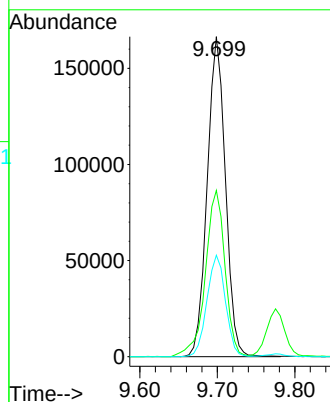
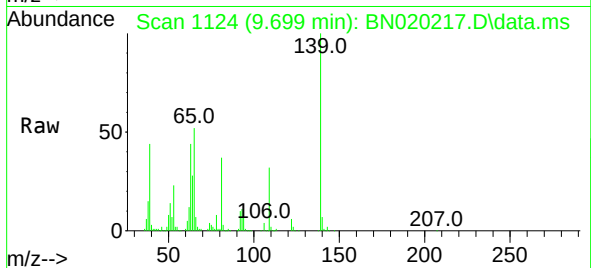
Tgt Ion:139 Resp: 272000

Ion	Ratio	Lower	Upper
139	100		
65	51.9	43.7	65.5
109	31.7	25.8	38.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#26

2,4-Dimethylphenol

Concen: 29.697 ng/ul

RT: 9.775 min Scan# 1137

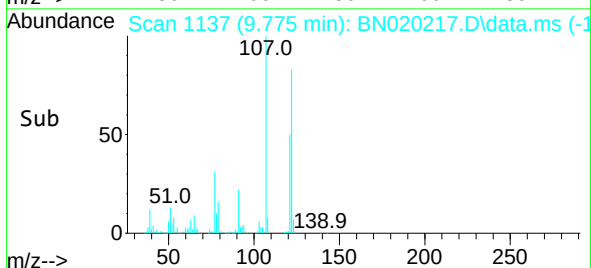
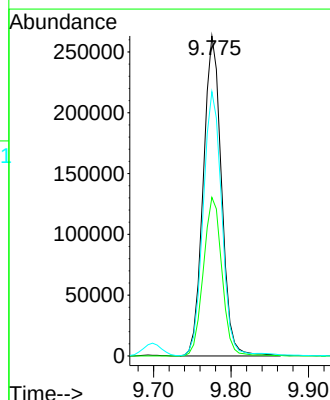
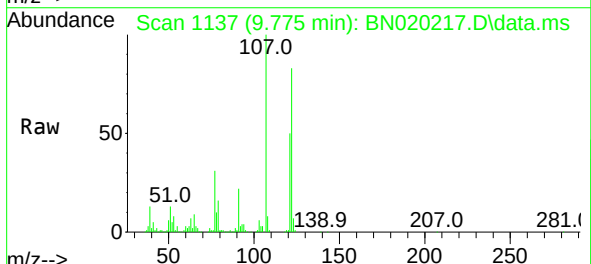
Delta R.T. 0.006 min

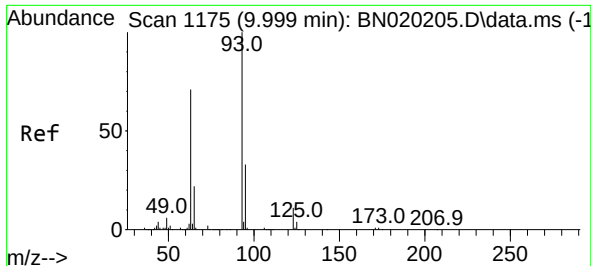
Lab File: BN020217.D

Acq: 16 Jun 2022 22:45

Tgt Ion:107 Resp: 430707

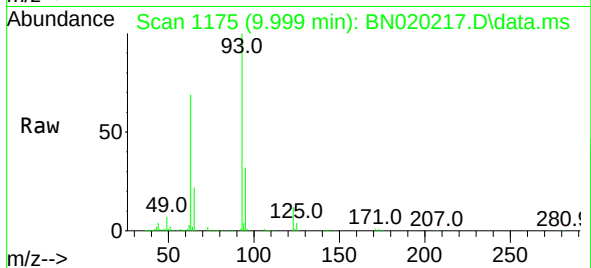
Ion	Ratio	Lower	Upper
107	100		
121	49.6	38.3	57.5
122	82.6	66.3	99.5





#27
Bis(2-Chloroethoxy)methane
Concen: 37.668 ng/ul
RT: 9.999 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

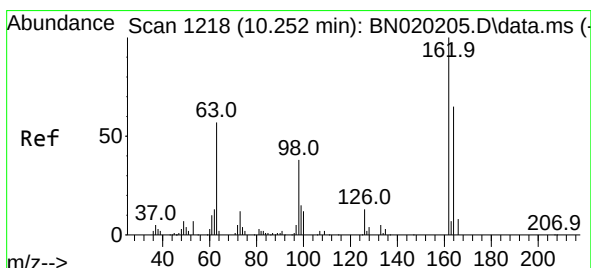
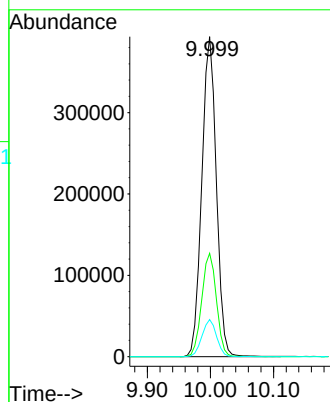
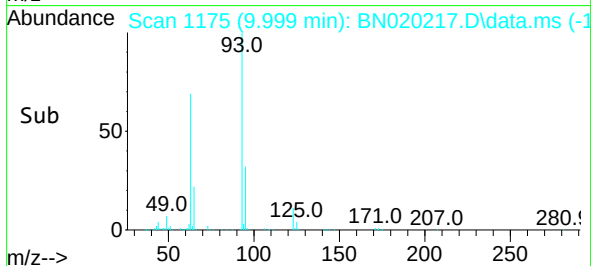
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



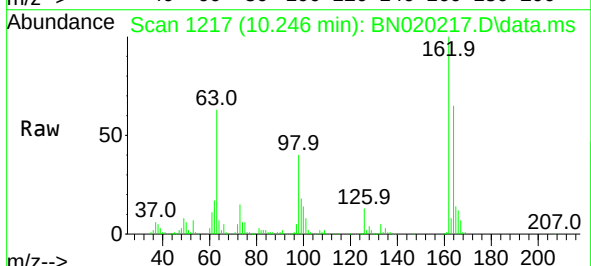
Tgt Ion: 93 Resp: 62996
Ion Ratio Lower Upper
93 100
95 32.3 25.4 38.0
123 11.6 8.3 12.5

Manual Integrations
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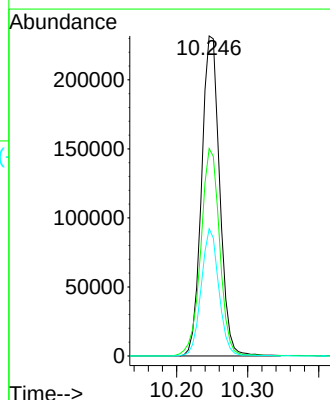
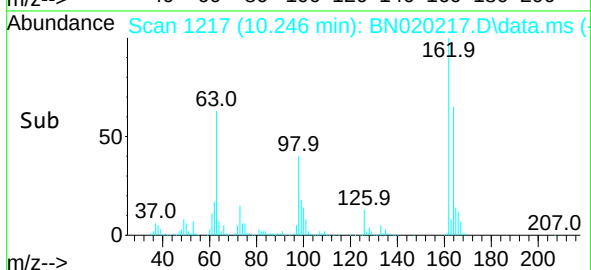
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

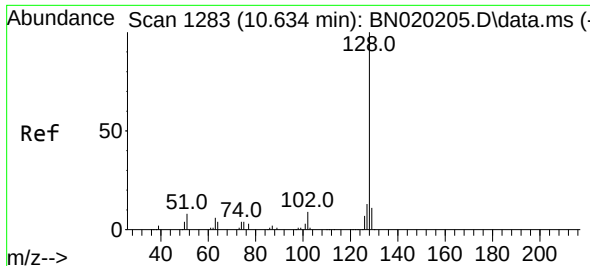


#29
2,4-Dichlorophenol
Concen: 35.994 ng/ul
RT: 10.246 min Scan# 1217
Delta R.T. 0.012 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45



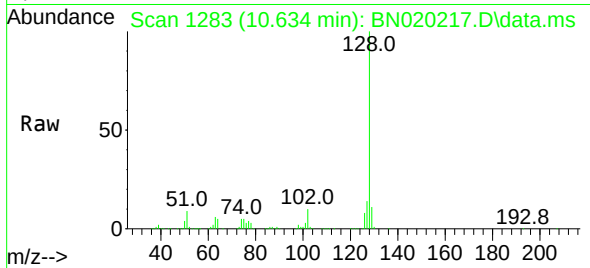
Tgt Ion:162 Resp: 411792
Ion Ratio Lower Upper
162 100
164 64.8 52.9 79.3
98 39.7 29.8 44.8





#30
Naphthalene
Concen: 36.912 ng/ul
RT: 10.634 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

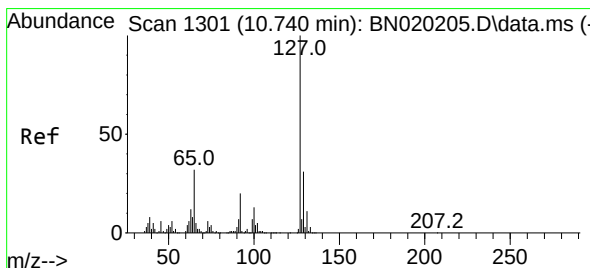
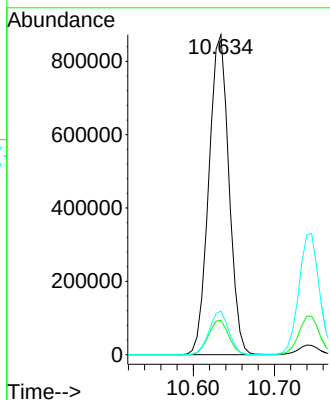
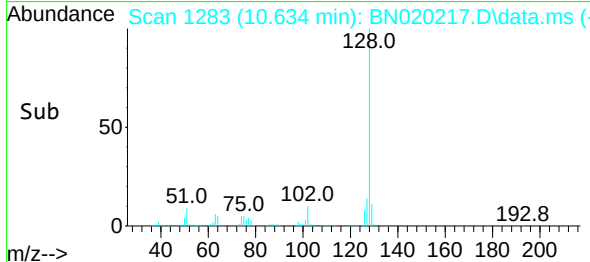
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



Tgt Ion:128 Resp: 150108
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 13.7 10.6 16.0

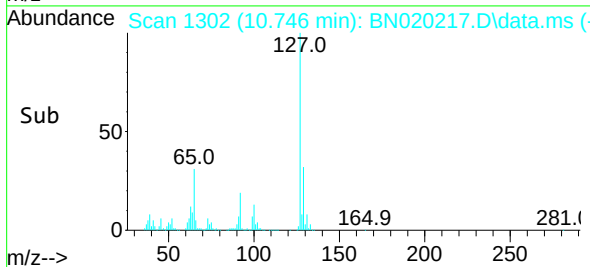
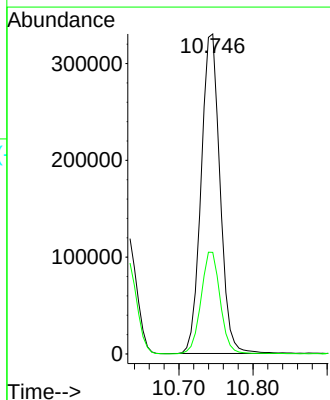
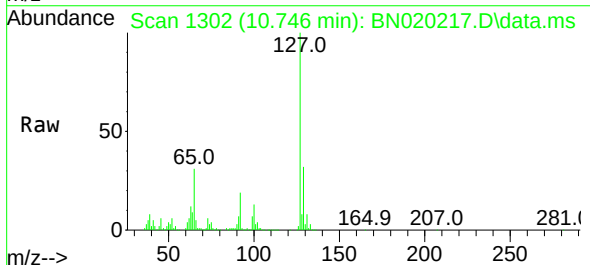
Manual Integrations
APPROVED

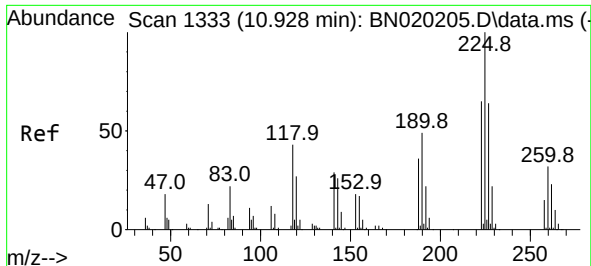
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#32
4-Chloroaniline
Concen: 32.600 ng/ul
RT: 10.746 min Scan# 1302
Delta R.T. -0.000 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

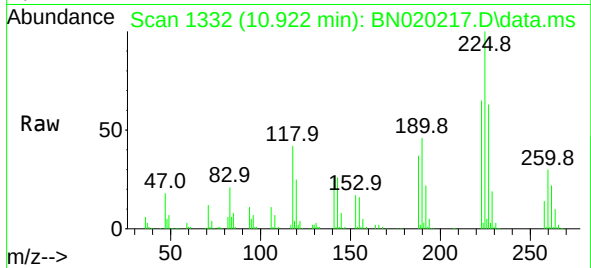
Tgt Ion:127 Resp: 584006
Ion Ratio Lower Upper
127 100
129 31.7 26.1 39.1





#33
Hexachlorobutadiene
Concen: 36.176 ng/uI
RT: 10.922 min Scan# 1332
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

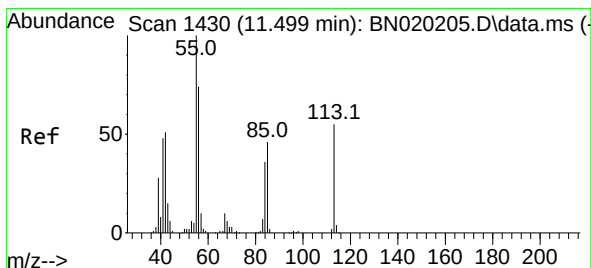
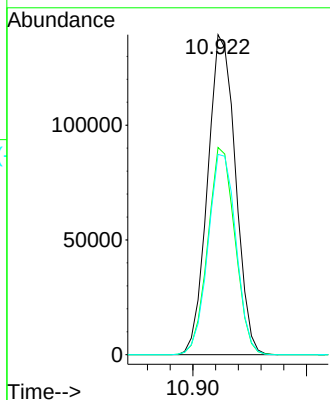
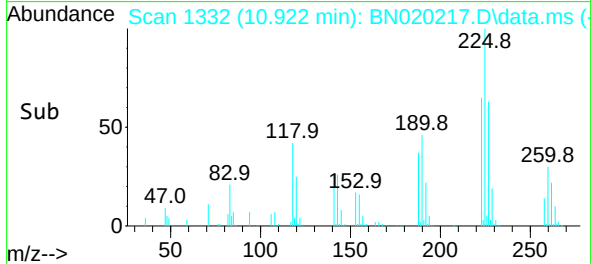
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



Tgt Ion:225 Resp: 237610
Ion Ratio Lower Upper
225 100
223 64.7 51.8 77.6
227 62.6 50.6 76.0

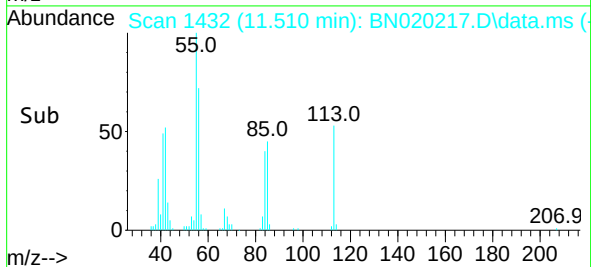
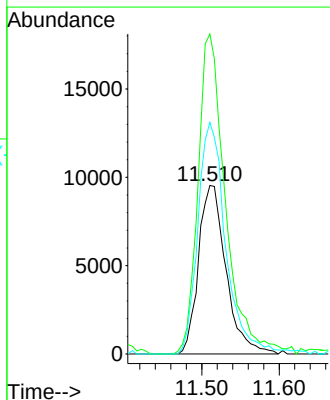
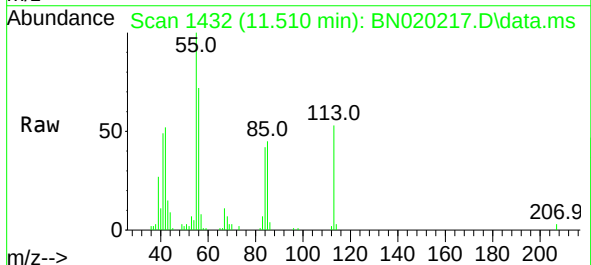
Manual Integrations
APPROVED

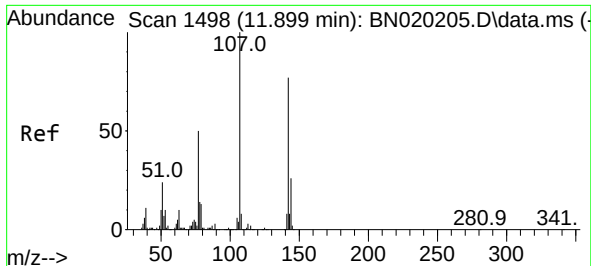
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#34
Caprolactam
Concen: 5.266 ng/uI
RT: 11.510 min Scan# 1432
Delta R.T. -0.012 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

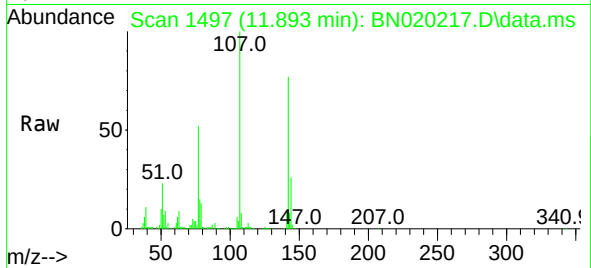
Tgt Ion:113 Resp: 23525
Ion Ratio Lower Upper
113 100
55 190.0 145.5 218.3
56 137.4 106.5 159.7





#35
4-Chloro-3-methylphenol
Concen: 34.425 ng/ul
RT: 11.893 min Scan# 1497
Delta R.T. 0.018 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

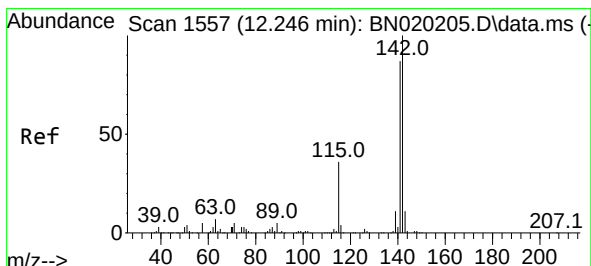
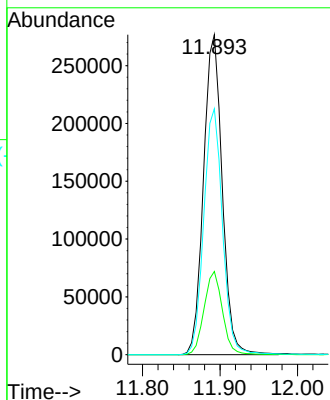
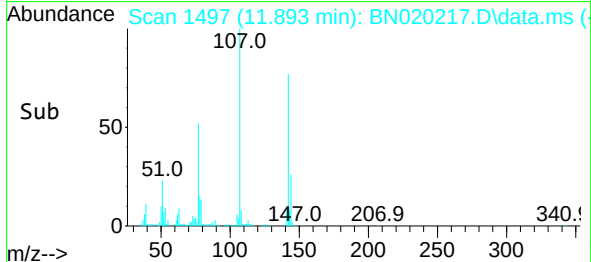
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



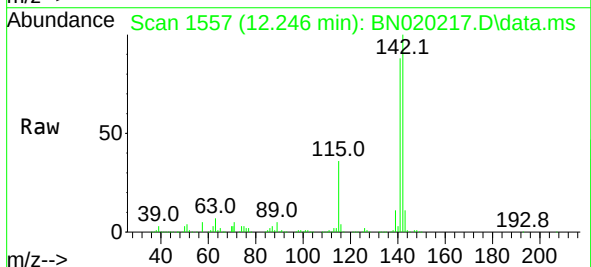
Tgt Ion:107 Resp: 465030
Ion Ratio Lower Upper
107 100
144 26.0 20.6 31.0
142 76.9 62.2 93.4

Manual Integrations
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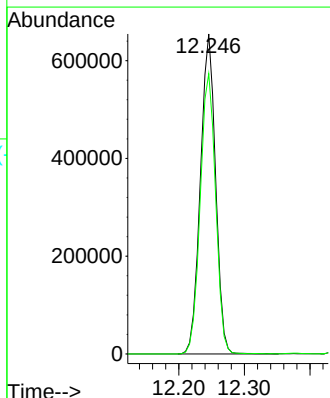
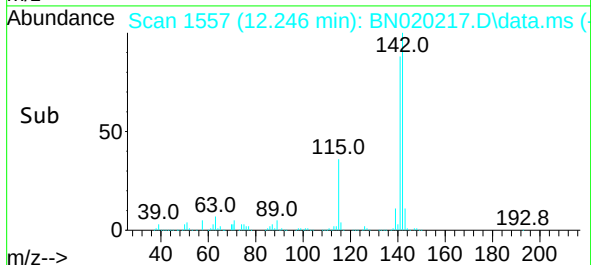
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

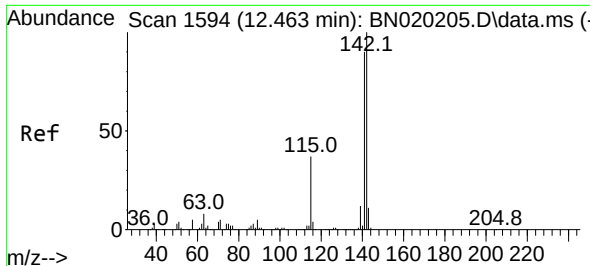


#36
2-Methylnaphthalene
Concen: 38.360 ng/ul
RT: 12.246 min Scan# 1557
Delta R.T. -0.000 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45



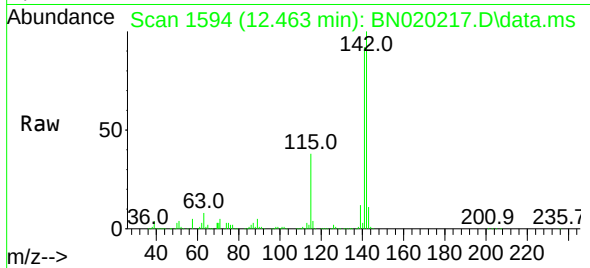
Tgt Ion:142 Resp: 1054629
Ion Ratio Lower Upper
142 100
141 87.6 70.6 105.8





#37
1-Methylnaphthalene
Concen: 38.783 ng/ul
RT: 12.463 min Scan# 1594
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

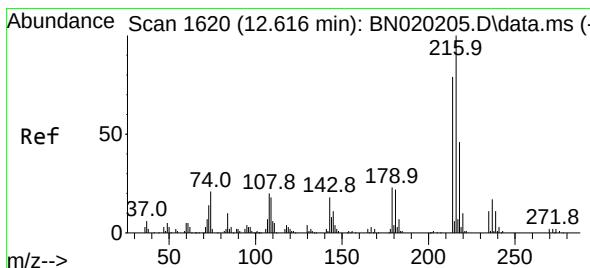
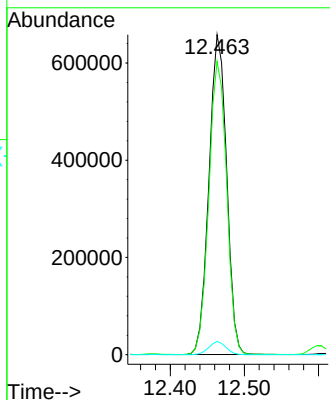
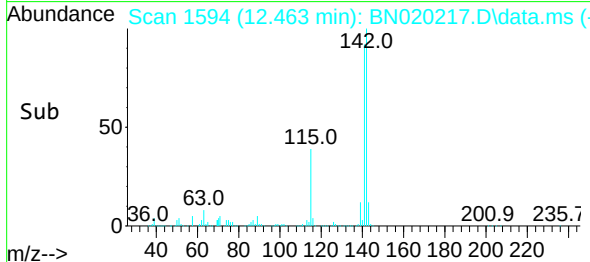
Instrument : BNA_N
ClientSampleId : EW4Q7MS



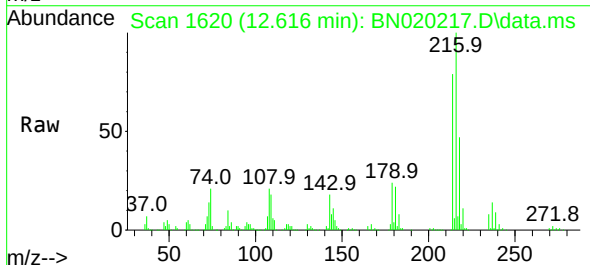
Tgt Ion:142 Resp: 108810
Ion Ratio Lower Upper
142 100
141 91.6 70.9 106.3
116 4.2 3.1 4.7

Manual Integrations
APPROVED

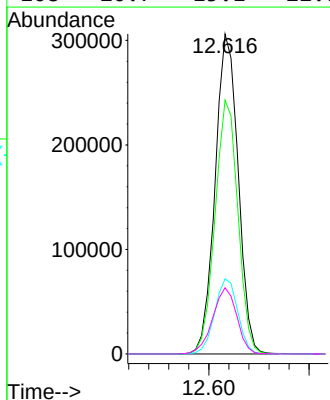
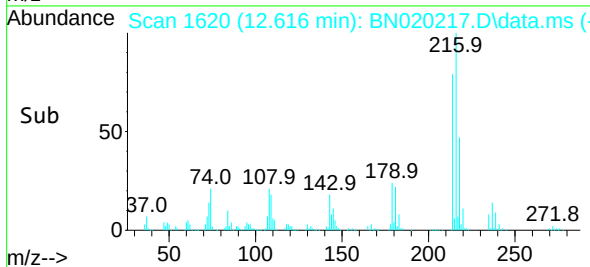
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

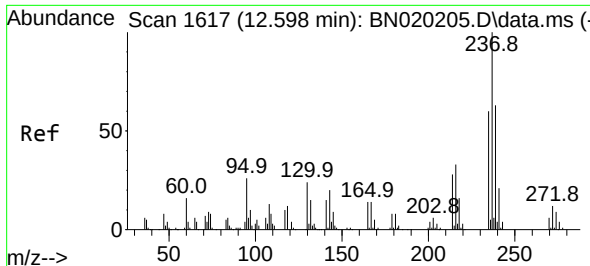


#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.215 ng/ul
RT: 12.616 min Scan# 1620
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45



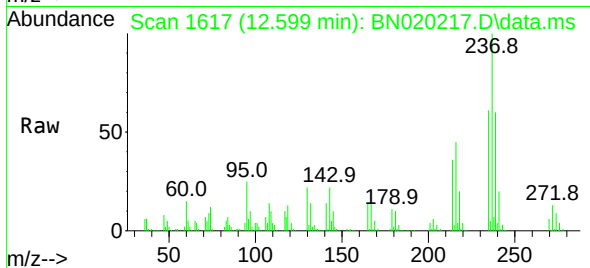
Tgt Ion:216 Resp: 487702
Ion Ratio Lower Upper
216 100
214 79.3 63.4 95.0
179 23.5 17.8 26.8
108 20.7 15.1 22.7





#40
Hexachlorocyclopentadiene
Concen: 25.870 ng/ul
RT: 12.599 min Scan# 1617
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

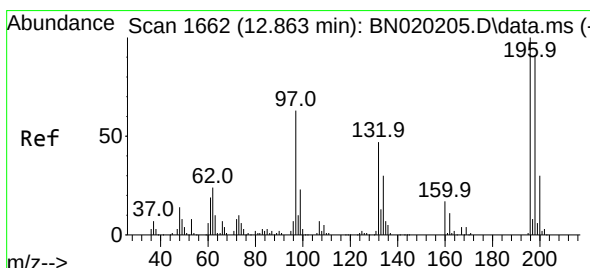
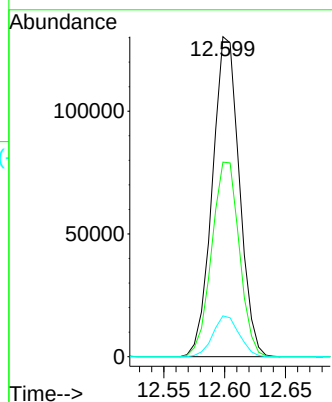
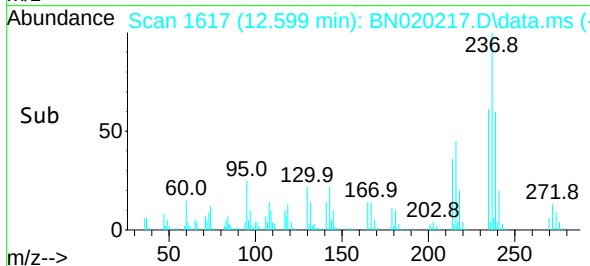
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



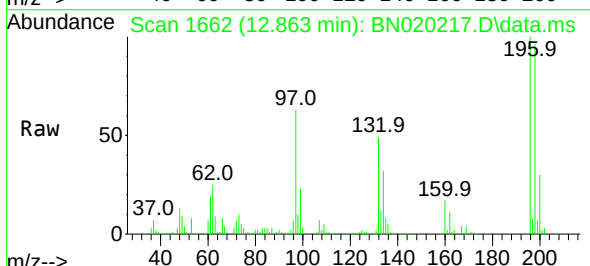
Tgt Ion:237 Resp: 200830
Ion Ratio Lower Upper
237 100
235 60.8 48.8 73.2
272 12.8 9.3 13.9

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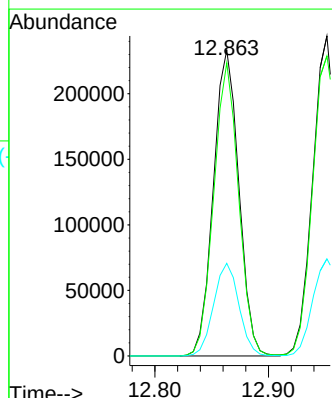
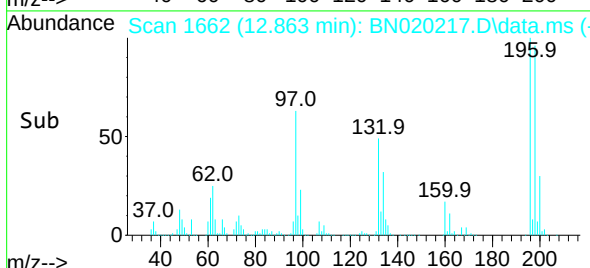
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

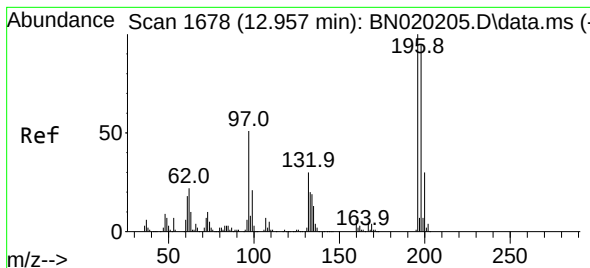


#41
2,4,6-Trichlorophenol
Concen: 41.234 ng/ul
RT: 12.863 min Scan# 1662
Delta R.T. 0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45



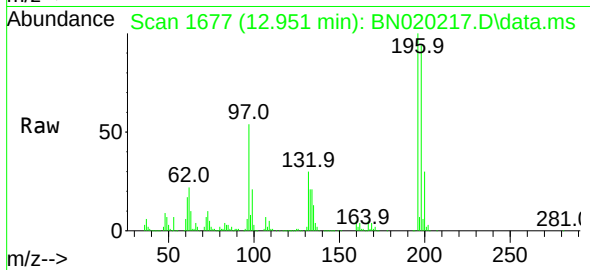
Tgt Ion:196 Resp: 362851
Ion Ratio Lower Upper
196 100
198 95.8 79.8 119.8
200 30.3 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 39.940 ng/ul
RT: 12.951 min Scan# 1677
Delta R.T. 0.018 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

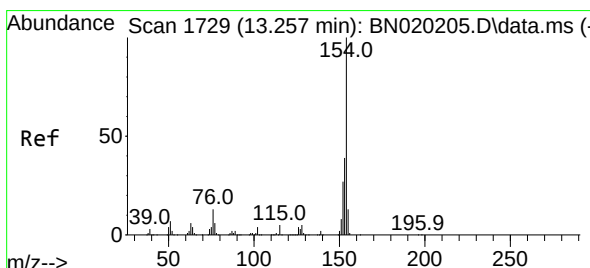
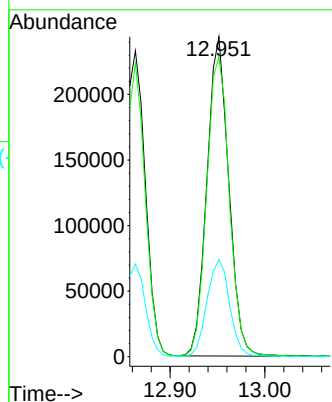
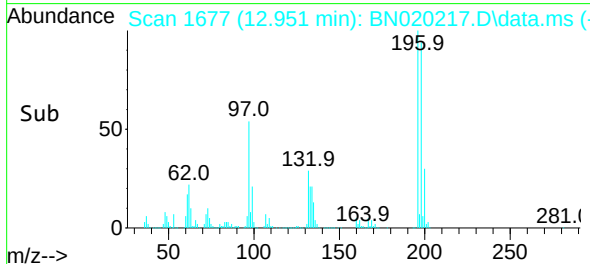
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



Tgt Ion:196 Resp: 38925
Ion Ratio Lower Upper
196 100
198 93.7 77.6 116.4
200 30.4 24.4 36.6

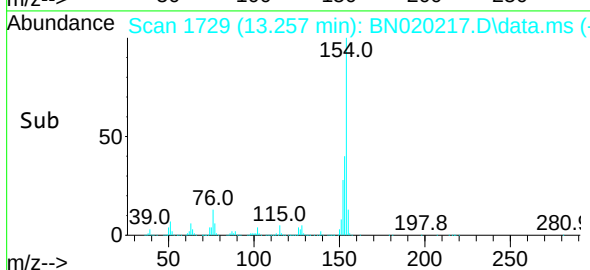
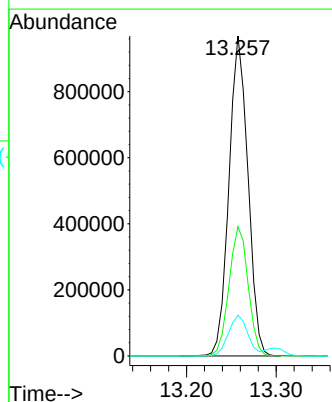
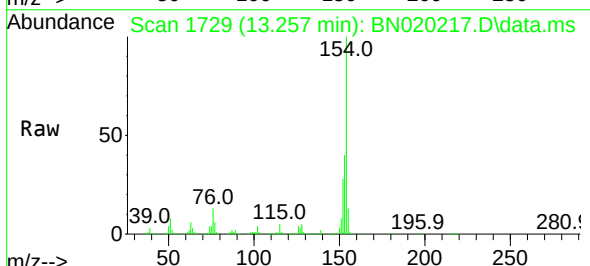
Manual Integrations
APPROVED

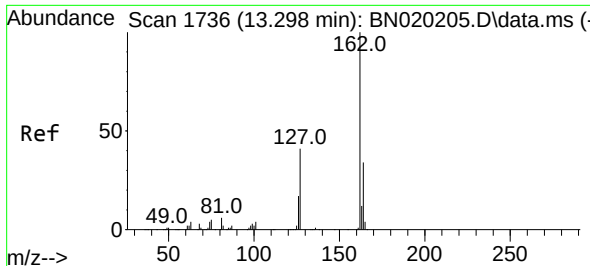
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#43
1,1'-Biphenyl
Concen: 38.336 ng/ul
RT: 13.257 min Scan# 1729
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

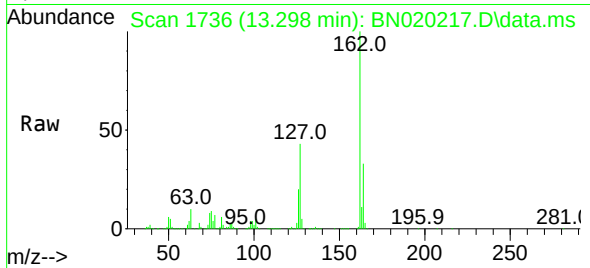
Tgt Ion:154 Resp: 1420432
Ion Ratio Lower Upper
154 100
153 40.4 31.5 47.3
76 12.8 10.5 15.7





#44
2-Chloronaphthalene
Concen: 38.677 ng/ul
RT: 13.298 min Scan# 1736
Delta R.T. -0.000 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

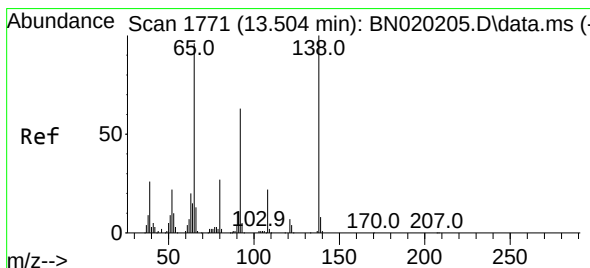
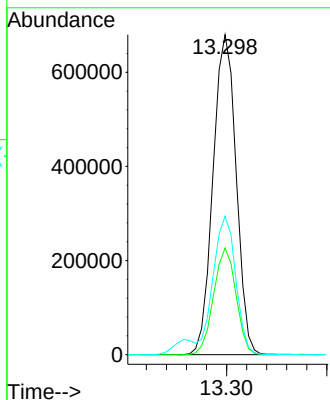
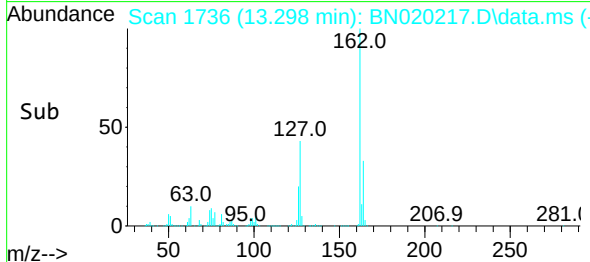
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



Tgt Ion:162 Resp: 108717
Ion Ratio Lower Upper
162 100
164 33.4 25.8 38.6
127 43.3 31.4 47.2

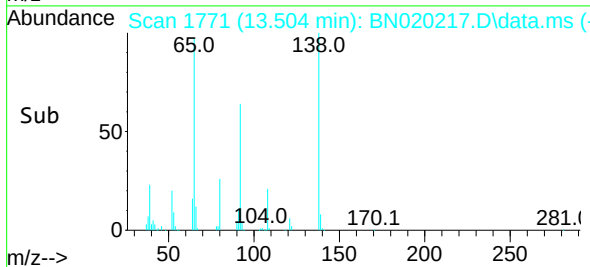
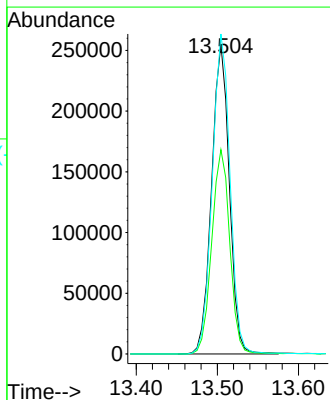
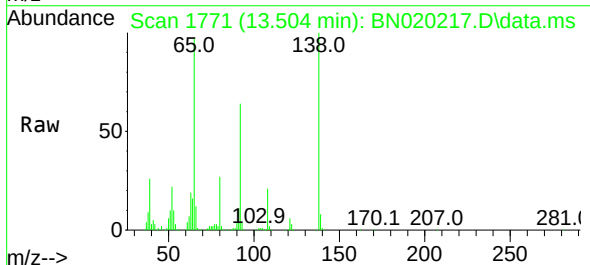
Manual Integrations
APPROVED

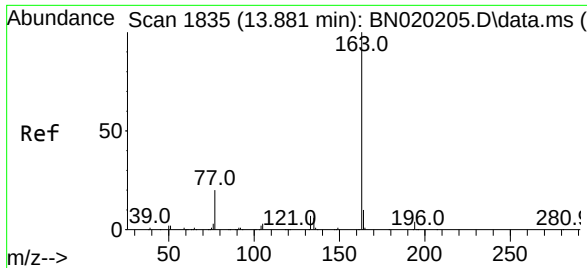
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#45
2-Nitroaniline
Concen: 44.341 ng/ul
RT: 13.504 min Scan# 1771
Delta R.T. -0.000 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

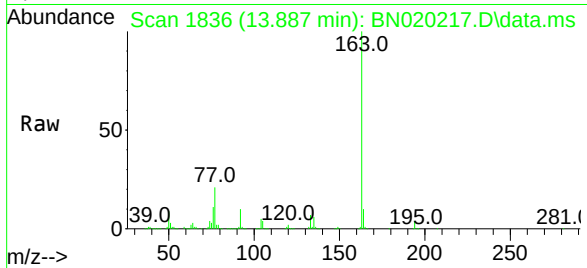
Tgt Ion: 65 Resp: 387758
Ion Ratio Lower Upper
65 100
92 66.0 54.1 81.1
138 103.3 77.0 115.4





#47
Dimethylphthalate
Concen: 39.826 ng/ul
RT: 13.887 min Scan# 1836
Delta R.T. -0.000 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

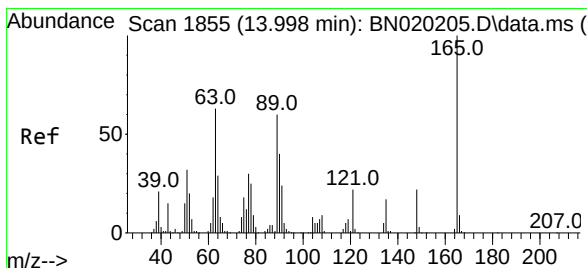
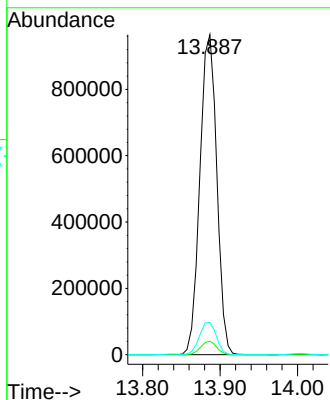
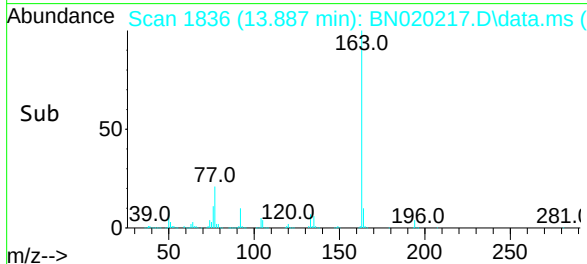
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



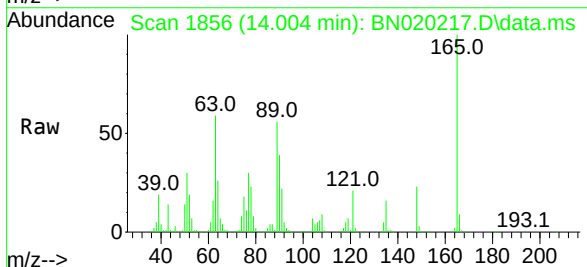
Tgt Ion:163 Resp: 1459720
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.0
164 10.1 7.7 11.5

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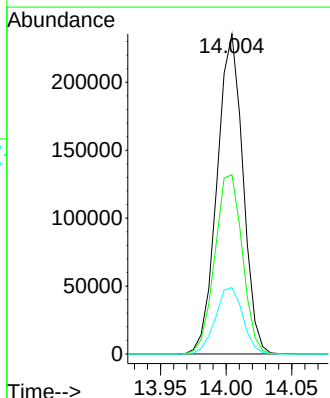
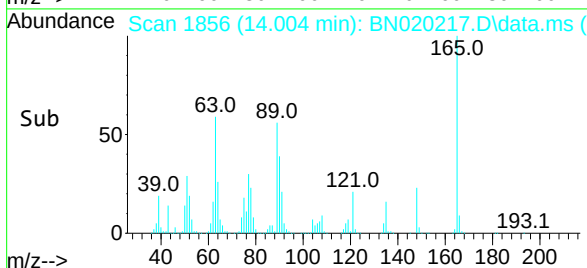
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

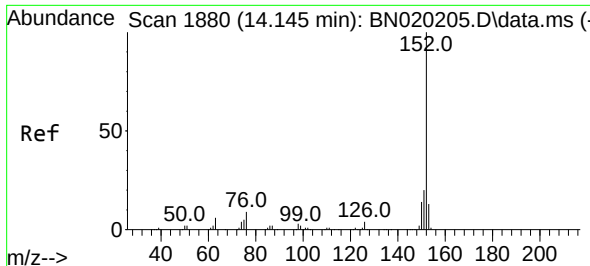


#48
2,6-Dinitrotoluene
Concen: 45.142 ng/ul
RT: 14.004 min Scan# 1856
Delta R.T. 0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45



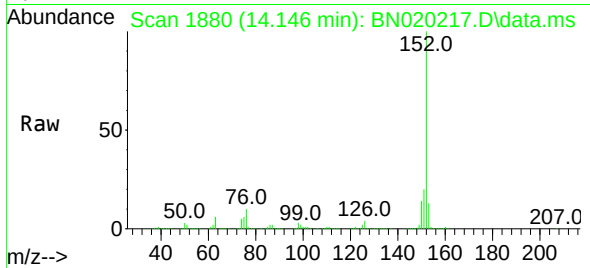
Tgt Ion:165 Resp: 323500
Ion Ratio Lower Upper
165 100
89 56.0 50.6 75.8
121 20.7 17.9 26.9





#50
Acenaphthylene
Concen: 38.849 ng/ul
RT: 14.146 min Scan# 1880
Delta R.T. -0.000 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

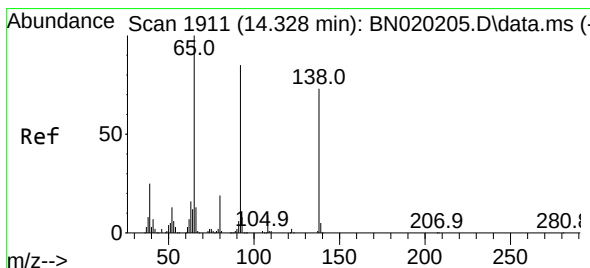
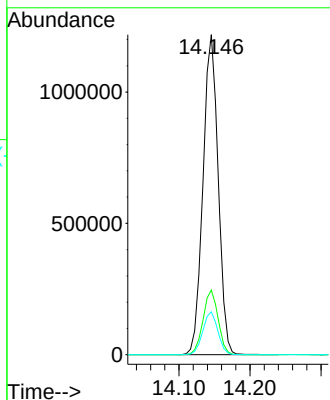
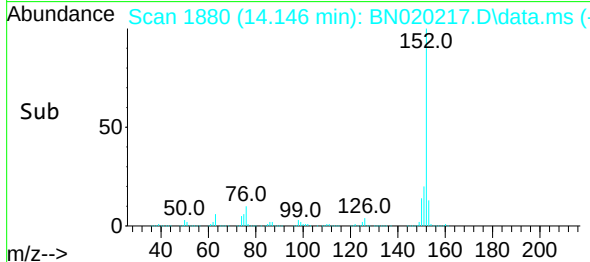
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



Tgt Ion:152 Resp: 1816124
Ion Ratio Lower Upper
152 100
151 20.2 16.0 24.0
153 13.4 10.7 16.1

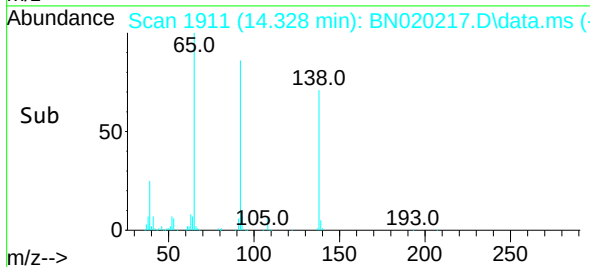
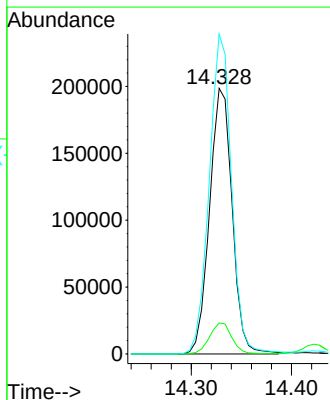
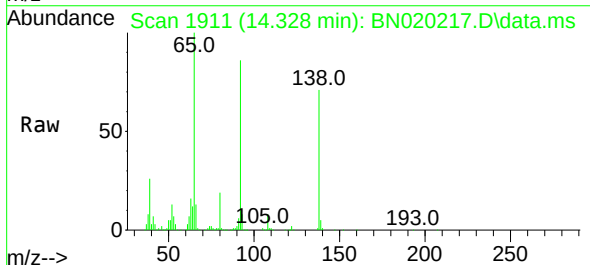
Manual Integrations
APPROVED

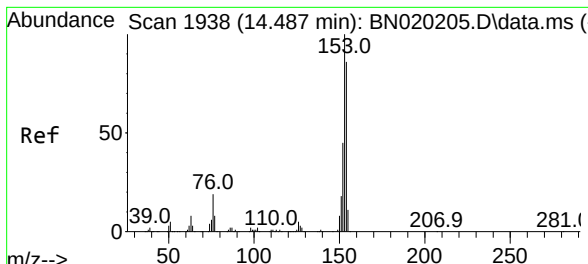
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#51
3-Nitroaniline
Concen: 41.085 ng/ul
RT: 14.328 min Scan# 1911
Delta R.T. -0.000 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

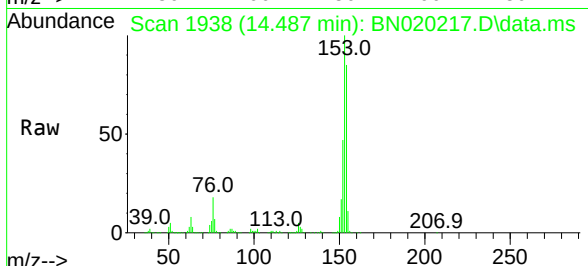
Tgt Ion:138 Resp: 311262
Ion Ratio Lower Upper
138 100
108 11.7 8.6 12.8
92 120.5 92.9 139.3





#52
Acenaphthene
Concen: 39.017 ng/ul
RT: 14.487 min Scan# 1938
Delta R.T. -0.000 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

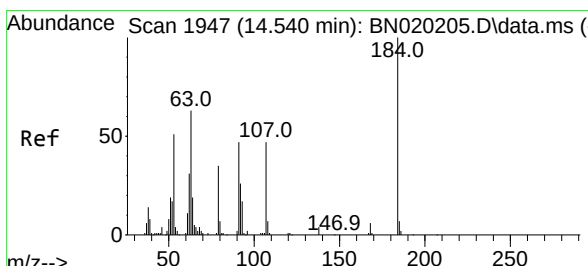
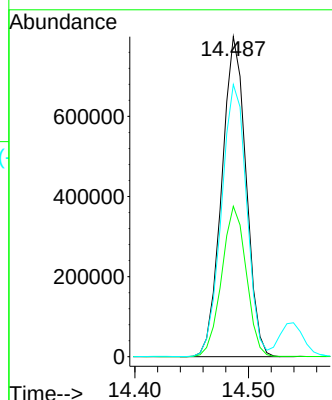
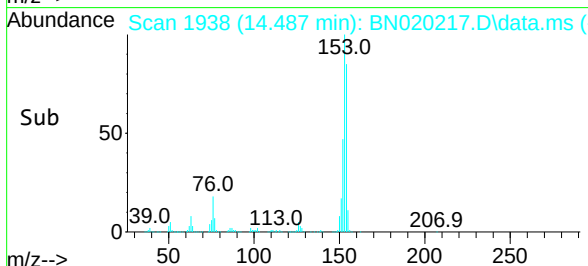
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



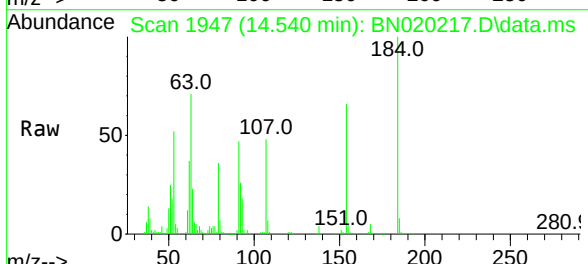
Tgt Ion:153 Resp: 1191414
Ion Ratio Lower Upper
153 100
152 47.0 38.4 57.6
154 85.1 69.7 104.5

Manual Integrations
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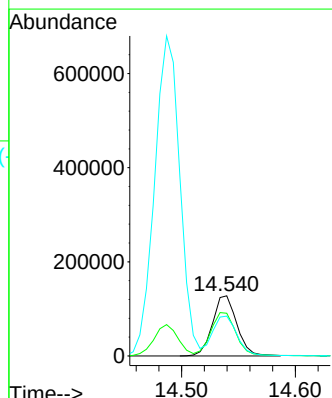
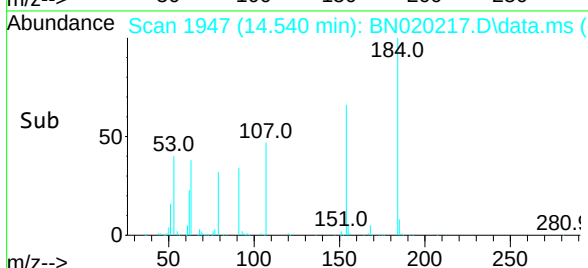
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

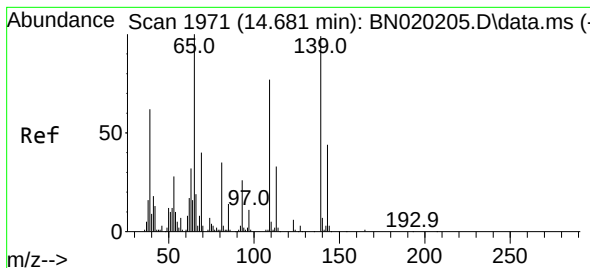


#53
2,4-Dinitrophenol
Concen: 41.542 ng/ul
RT: 14.540 min Scan# 1947
Delta R.T. 0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45



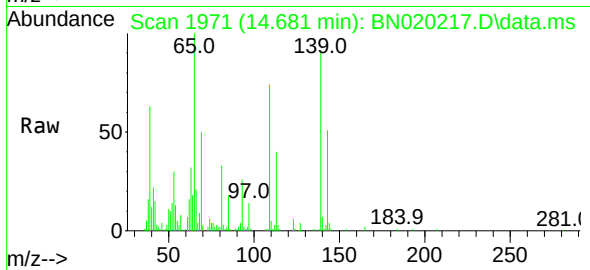
Tgt Ion:184 Resp: 190603
Ion Ratio Lower Upper
184 100
63 70.9 55.9 83.9
154 66.1 53.1 79.7





#55
4-Nitrophenol
Concen: 8.335 ng/ul
RT: 14.681 min Scan# 1971
Delta R.T. 0.041 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

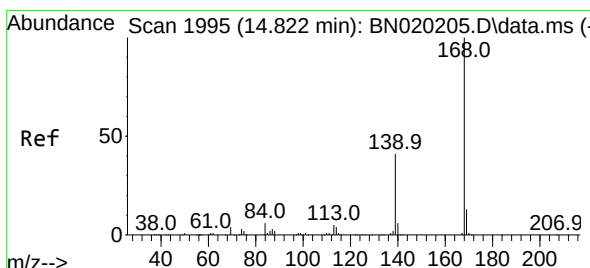
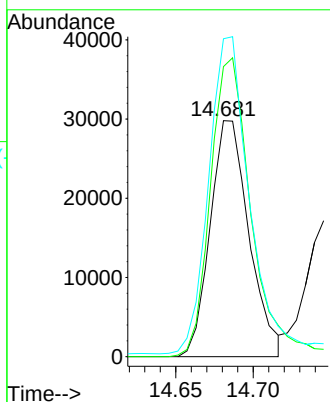
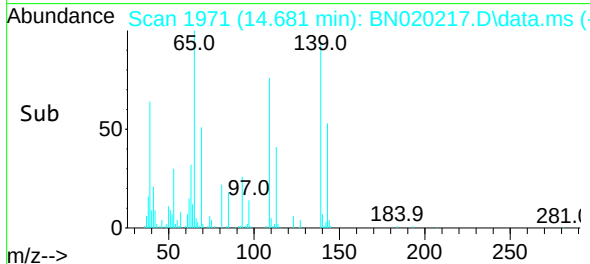
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



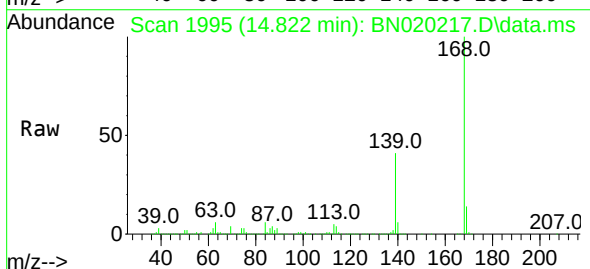
Tgt Ion:109 Resp: 5190
Ion Ratio Lower Upper
109 100
139 122.9 100.1 150.1
65 134.6 104.6 157.0

Manual Integrations
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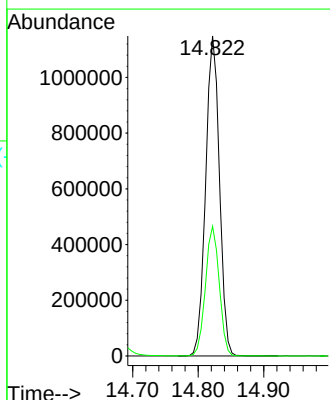
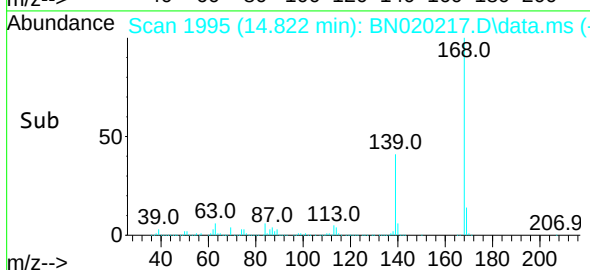
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

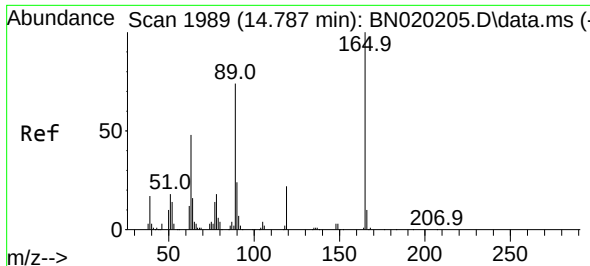


#56
Dibenzofuran
Concen: 39.114 ng/ul
RT: 14.822 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45



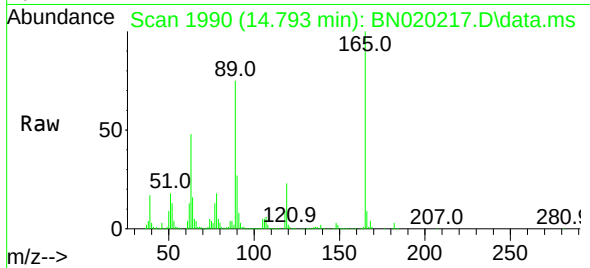
Tgt Ion:168 Resp: 1682687
Ion Ratio Lower Upper
168 100
139 40.5 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 43.331 ng/ul
RT: 14.793 min Scan# 1989
Delta R.T. 0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

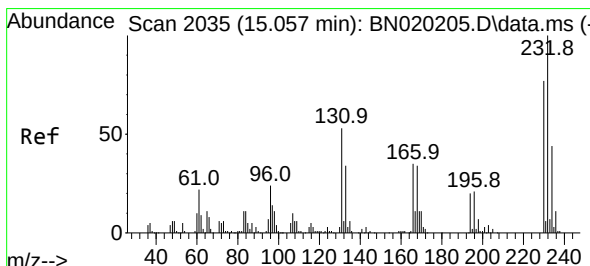
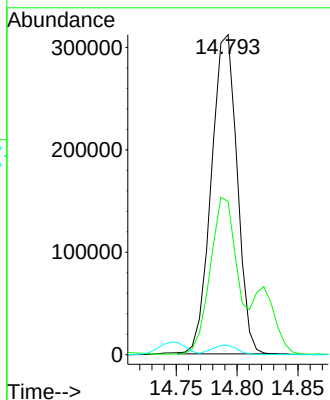
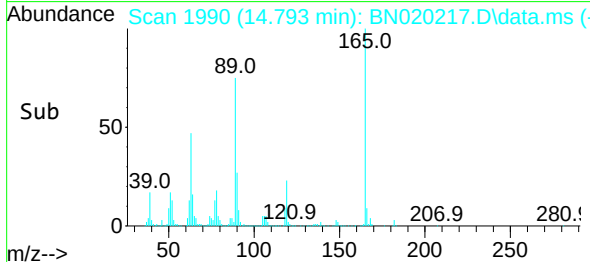
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



Tgt Ion:165 Resp: 459778
Ion Ratio Lower Upper
165 100
63 47.9 36.3 54.5
182 2.9 2.3 3.5

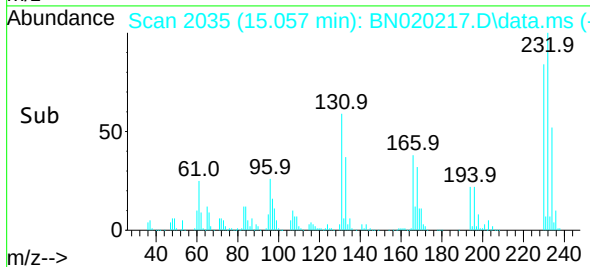
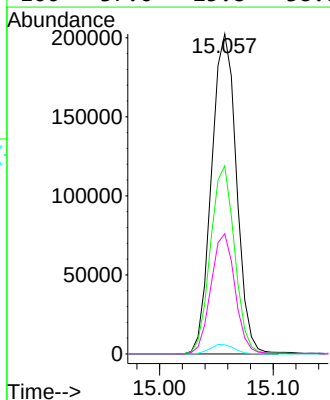
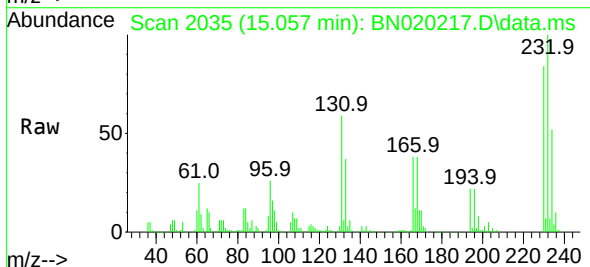
Manual Integrations
APPROVED

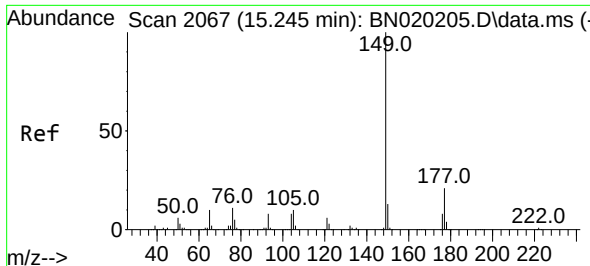
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 40.415 ng/ul
RT: 15.057 min Scan# 2035
Delta R.T. 0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

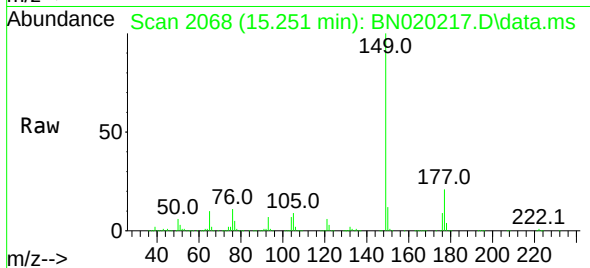
Tgt Ion:232 Resp: 309197
Ion Ratio Lower Upper
232 100
131 58.8 38.5 57.7#
130 2.9 2.2 3.2
166 37.6 25.8 38.8





#59
Diethylphthalate
Concen: 41.104 ng/ul
RT: 15.251 min Scan# 2068
Delta R.T. -0.000 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

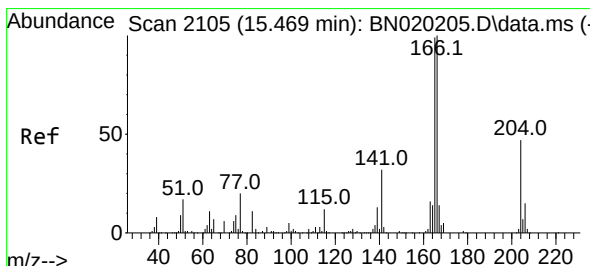
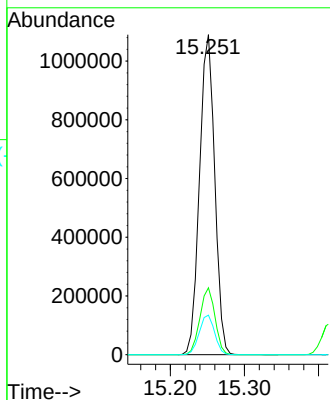
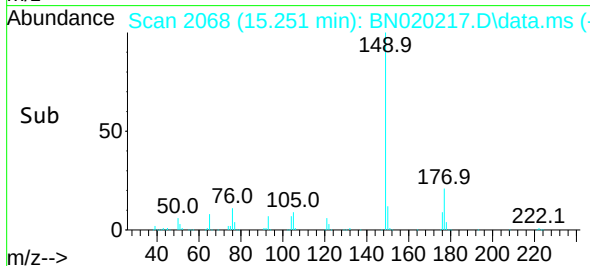
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



Tgt Ion:149 Resp: 155108
Ion Ratio Lower Upper
149 100
177 20.9 17.8 26.8
150 12.4 10.5 15.7

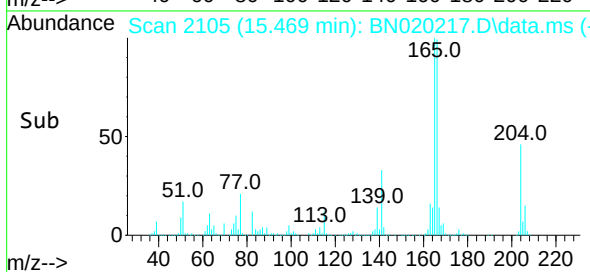
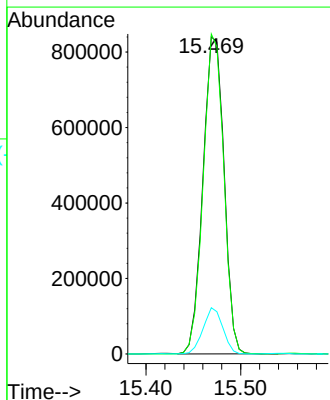
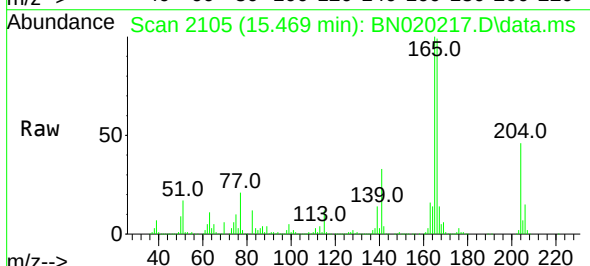
Manual Integrations
APPROVED

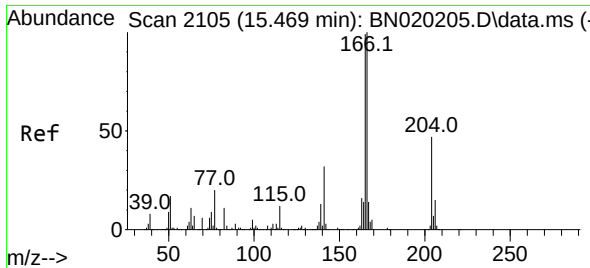
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#61
Fluorene
Concen: 38.655 ng/ul
RT: 15.469 min Scan# 2105
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

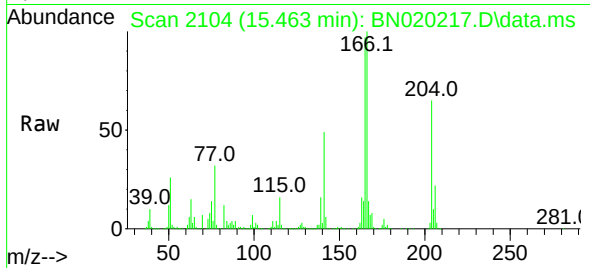
Tgt Ion:166 Resp: 1293969
Ion Ratio Lower Upper
166 100
165 100.9 77.7 116.5
167 14.6 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 38.610 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

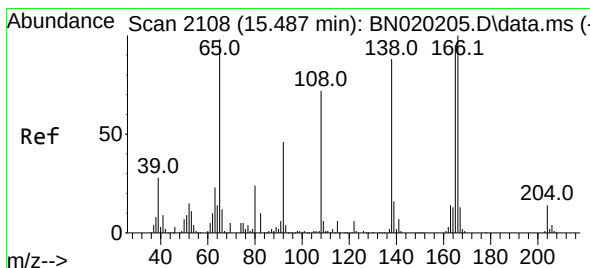
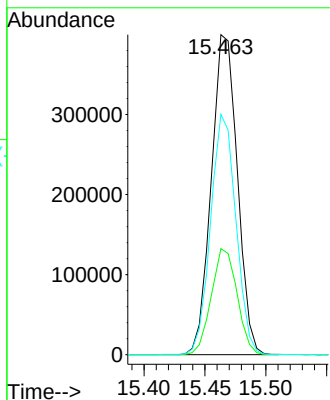
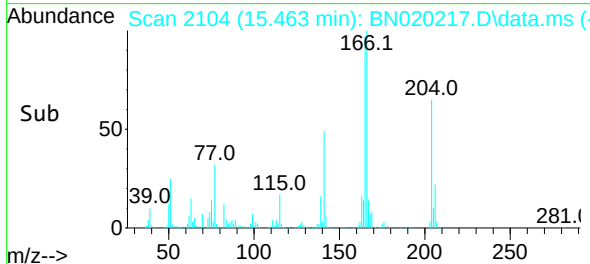
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



Tgt Ion:204 Resp: 59521
Ion Ratio Lower Upper
204 100
206 33.1 26.7 40.1
141 75.1 50.2 75.2

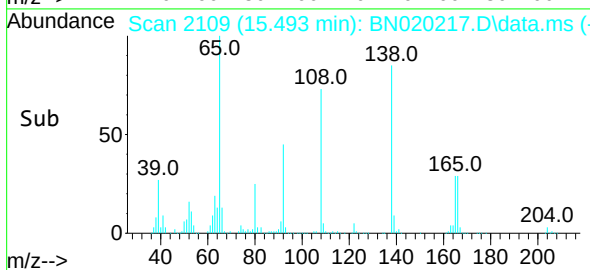
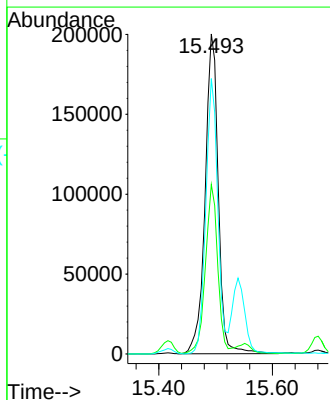
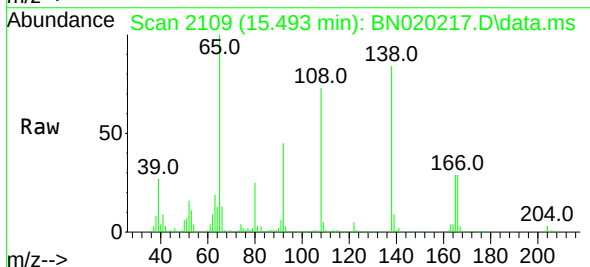
Manual Integrations
APPROVED

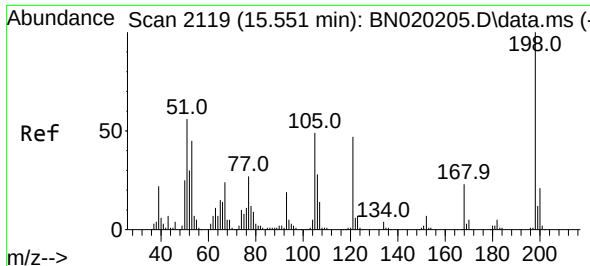
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#63
4-Nitroaniline
Concen: 45.468 ng/ul
RT: 15.493 min Scan# 2109
Delta R.T. 0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

Tgt Ion:138 Resp: 321884
Ion Ratio Lower Upper
138 100
92 52.9 41.0 61.6
108 86.1 65.3 97.9





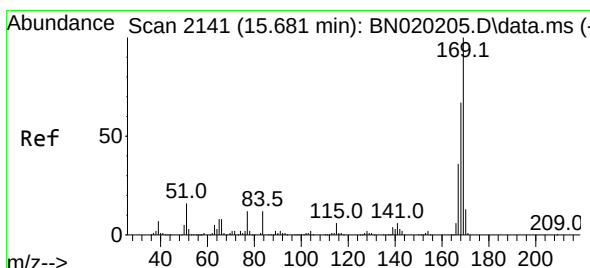
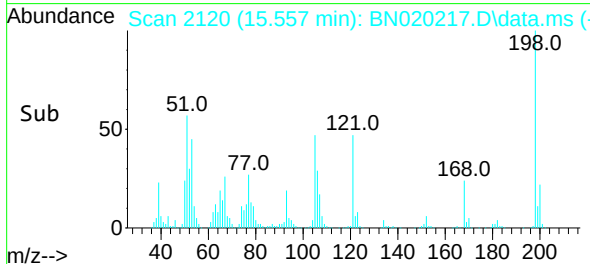
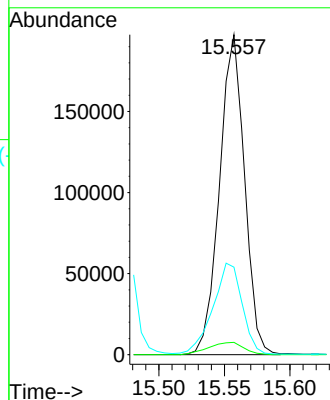
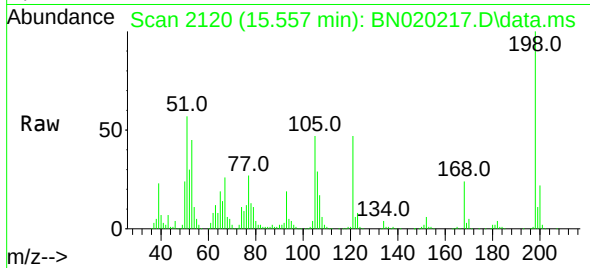
#66
4,6-Dinitro-2-methylphenol
Concen: 43.170 ng/ul
RT: 15.557 min Scan# 2119
Delta R.T. 0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

Instrument :
BNA_N
ClientSampleId :
EW4Q7MS

Tgt Ion:198 Resp: 261620
Ion Ratio Lower Upper
198 100
182 3.8 3.0 4.4
77 27.3 20.1 30.1

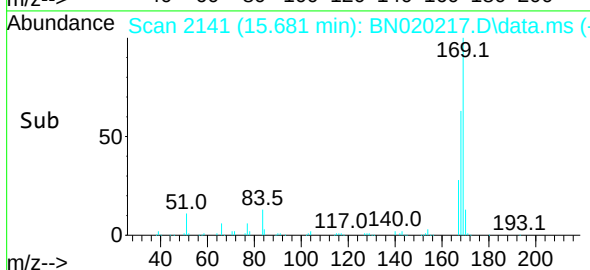
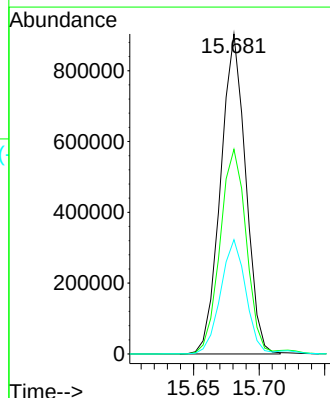
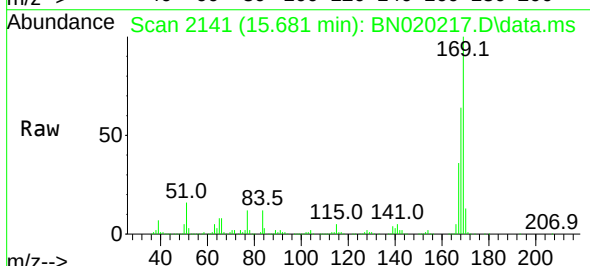
Manual Integrations
APPROVED

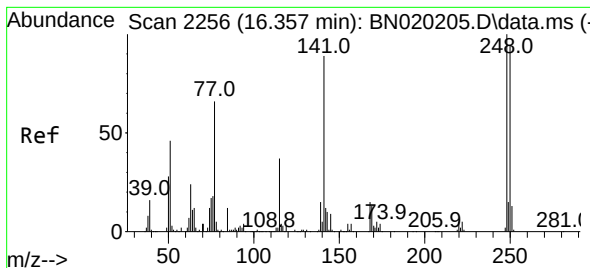
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#67
N-Nitrosodiphenylamine
Concen: 40.623 ng/ul
RT: 15.681 min Scan# 2141
Delta R.T. -0.000 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

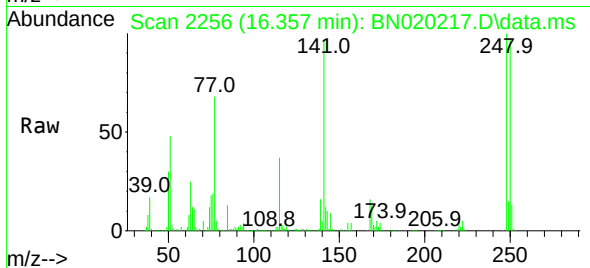
Tgt Ion:169 Resp: 1201722
Ion Ratio Lower Upper
169 100
168 64.0 52.4 78.6
167 35.7 27.5 41.3





#68
4-Bromophenyl-phenylether
Concen: 42.116 ng/ul
RT: 16.357 min Scan# 2256
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

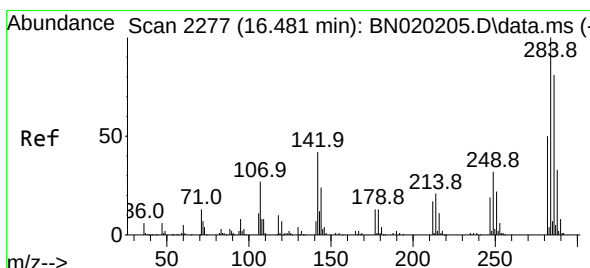
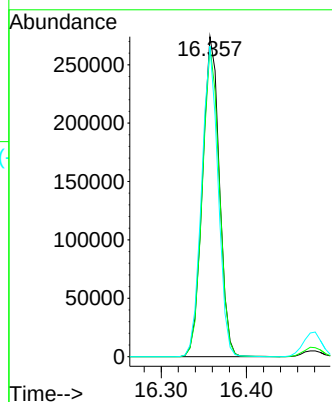
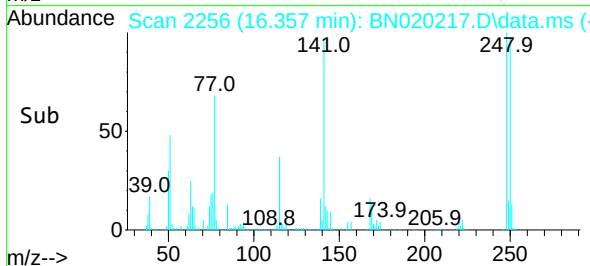
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



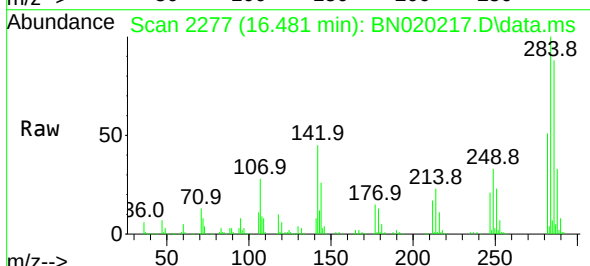
Tgt Ion:248 Resp: 378463
Ion Ratio Lower Upper
248 100
250 96.9 77.8 116.8
141 97.1 62.6 93.8

Manual Integrations
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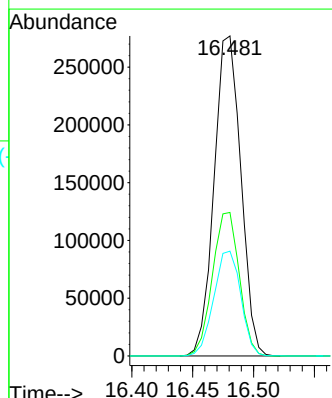
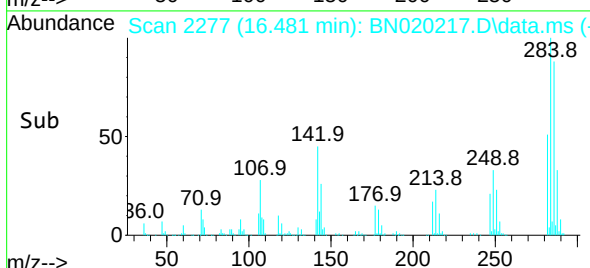
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

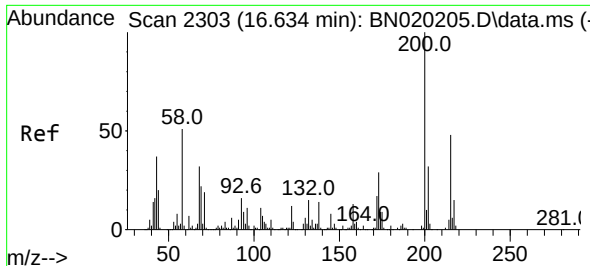


#69
Hexachlorobenzene
Concen: 41.003 ng/ul
RT: 16.481 min Scan# 2277
Delta R.T. -0.000 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45



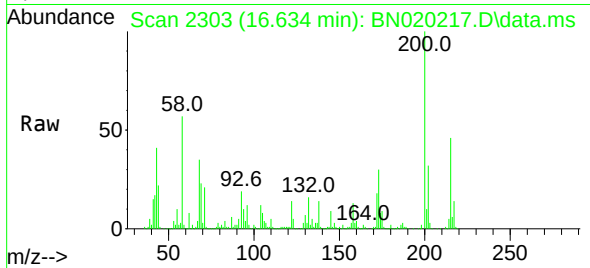
Tgt Ion:284 Resp: 423545
Ion Ratio Lower Upper
284 100
142 41.9 27.8 41.8#
249 30.6 25.7 38.5





#70
Atrazine
Concen: 42.212 ng/ul
RT: 16.634 min Scan# 2303
Delta R.T. -0.000 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

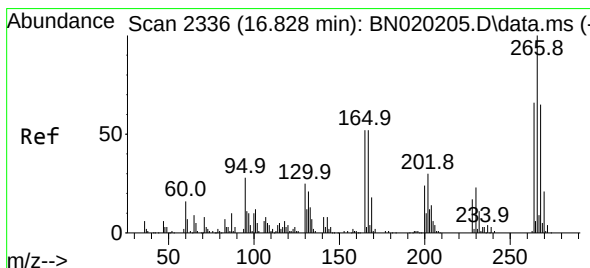
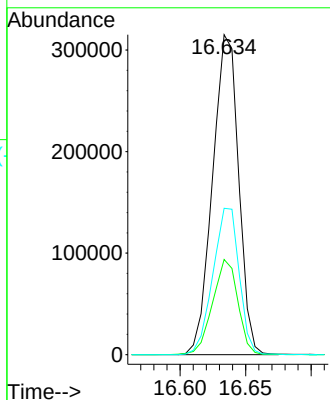
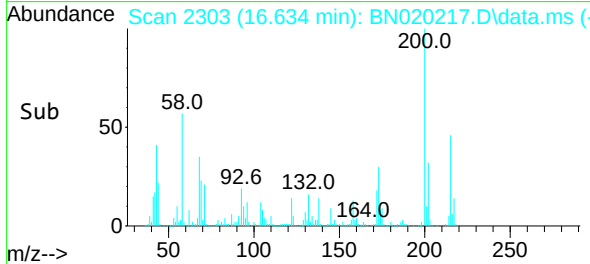
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



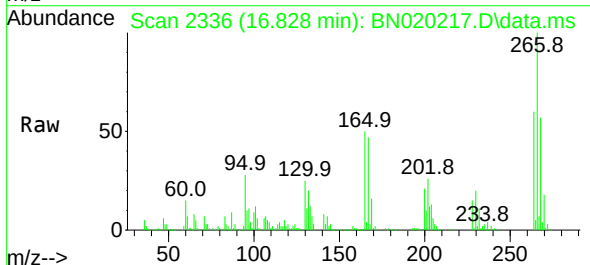
Tgt Ion:200 Resp: 435699
Ion Ratio Lower Upper
200 100
173 29.7 20.5 30.7
215 45.8 38.9 58.3

Manual Integrations
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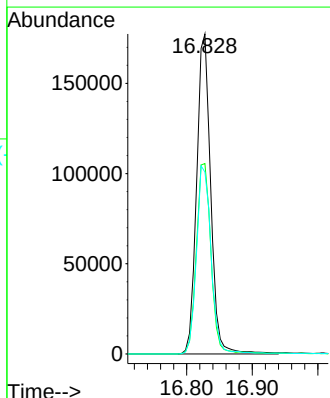
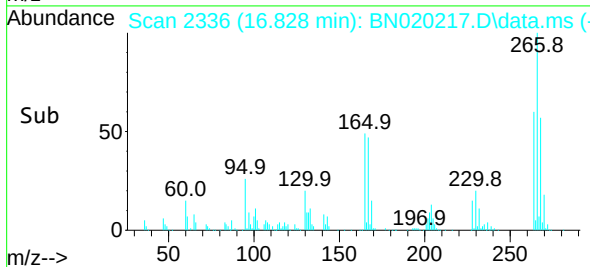
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

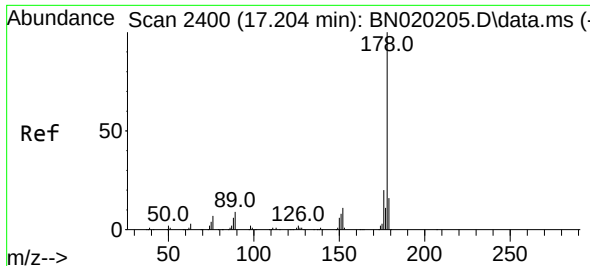


#71
Pentachlorophenol
Concen: 41.209 ng/ul
RT: 16.828 min Scan# 2336
Delta R.T. 0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45



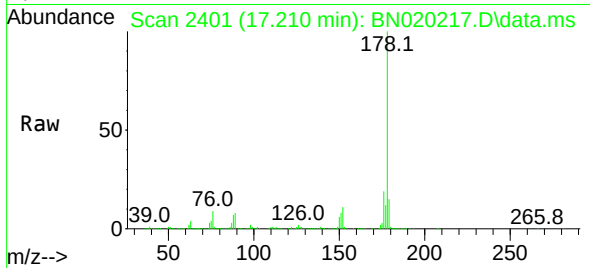
Tgt Ion:266 Resp: 265124
Ion Ratio Lower Upper
266 100
264 59.5 50.2 75.2
268 56.9 49.3 73.9





#72
Phenanthrene
Concen: 40.403 ng/u1
RT: 17.210 min Scan# 2401
Delta R.T. -0.000 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

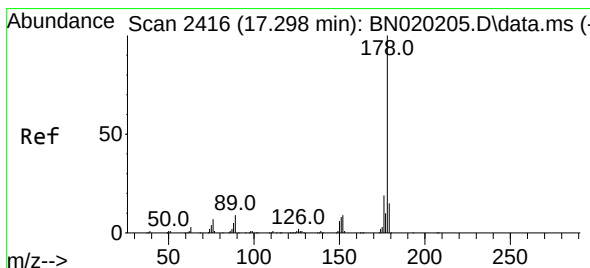
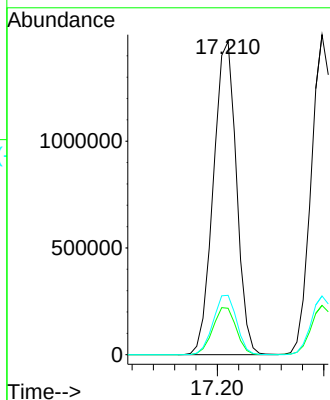
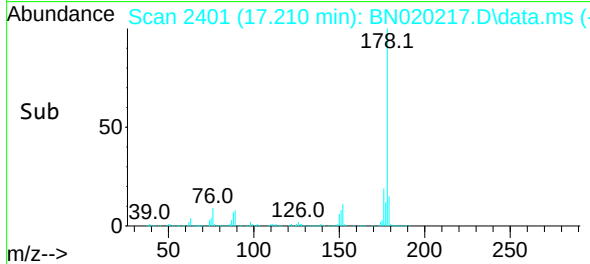
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



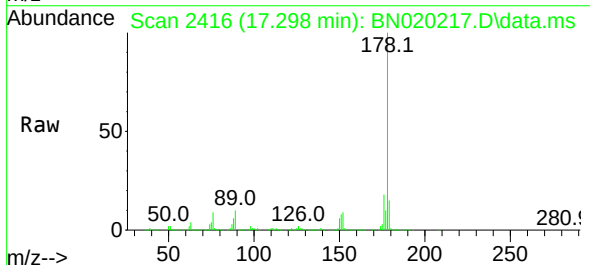
Tgt Ion:178 Resp: 220019
Ion Ratio Lower Upper
178 100
179 14.8 12.2 18.4
176 19.0 15.2 22.8

Manual Integrations
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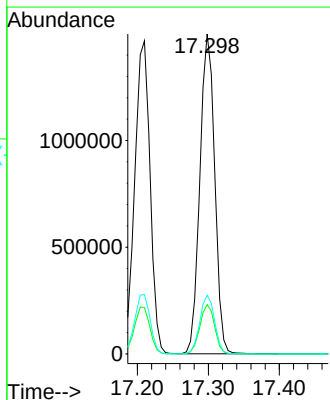
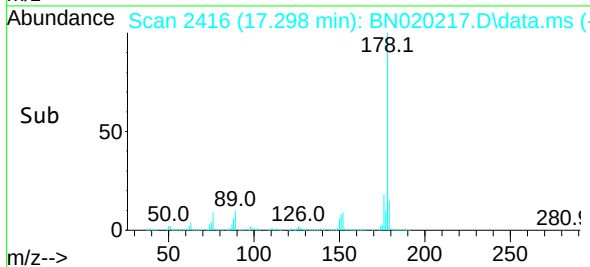
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

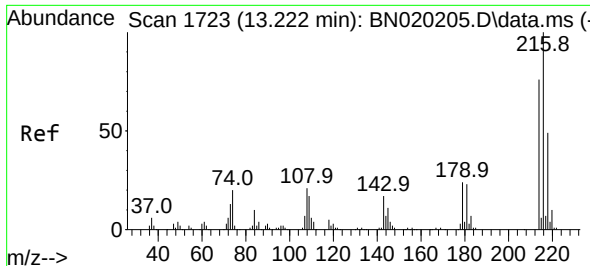


#74
Anthracene
Concen: 39.886 ng/u1
RT: 17.298 min Scan# 2416
Delta R.T. -0.000 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45



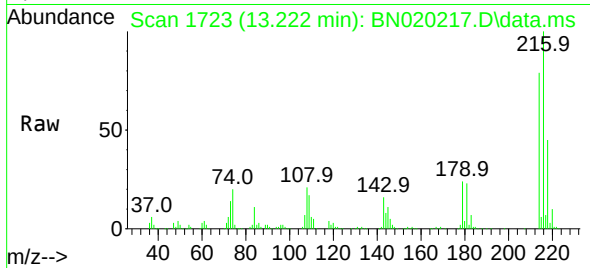
Tgt Ion:178 Resp: 2184072
Ion Ratio Lower Upper
178 100
179 15.4 13.0 19.4
176 18.4 15.5 23.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.810 ng/uL
RT: 13.222 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

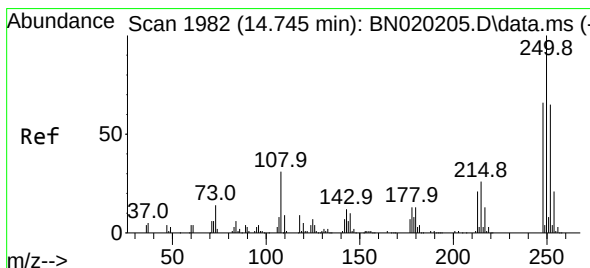
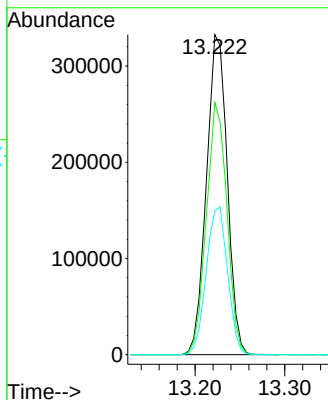
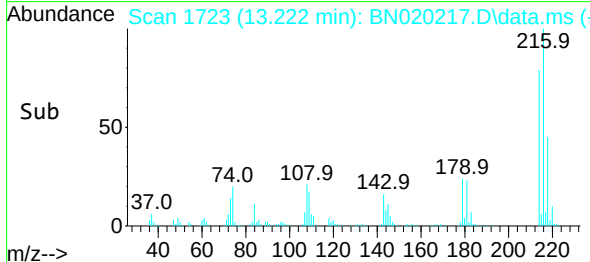
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



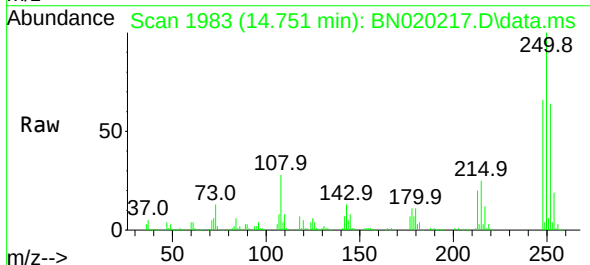
Tgt Ion:216 Resp: 536280
Ion Ratio Lower Upper
216 100
214 78.8 63.2 94.8
218 45.1 37.9 56.9

Manual Integrations
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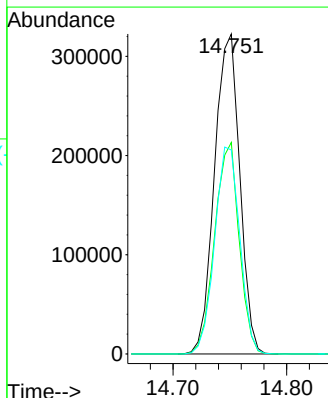
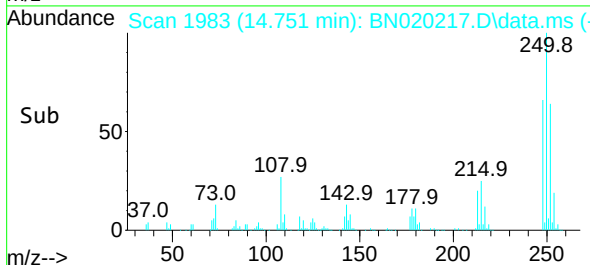
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

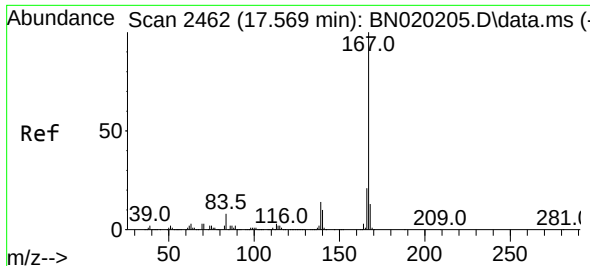


#76
Pentachlorobenzene
Concen: 40.830 ng/uL
RT: 14.751 min Scan# 1983
Delta R.T. -0.000 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45



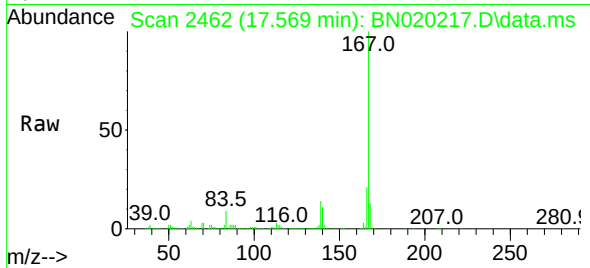
Tgt Ion:250 Resp: 498638
Ion Ratio Lower Upper
250 100
248 66.1 53.0 79.4
252 63.8 53.4 80.2





#77
 Carbazole
 Concen: 42.574 ng/ul
 RT: 17.569 min Scan# 2462
 Delta R.T. -0.000 min
 Lab File: BN020217.D
 Acq: 16 Jun 2022 22:45

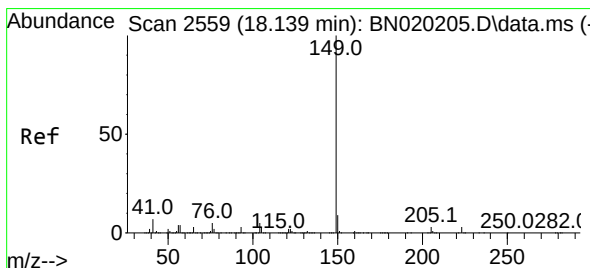
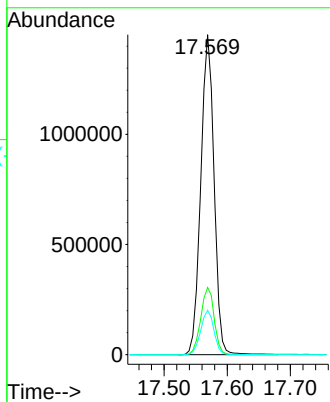
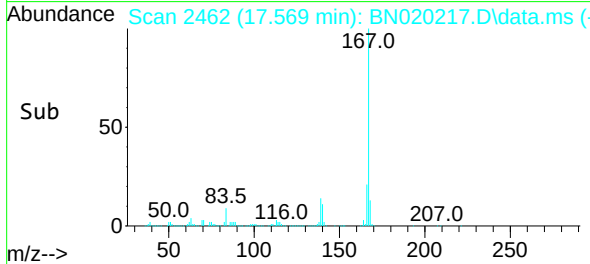
Instrument :
 BNA_N
 ClientSampleId :
 EW4Q7MS



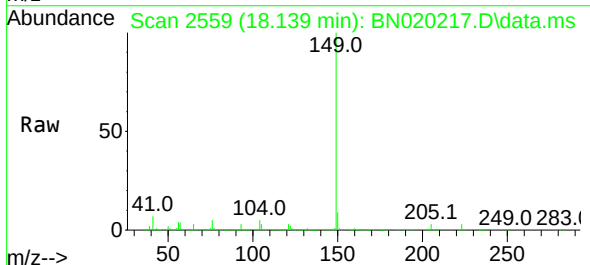
Tgt Ion:167 Resp: 2120833
 Ion Ratio Lower Upper
 167 100
 166 21.0 16.1 24.1
 139 13.9 10.2 15.2

Manual Integrations
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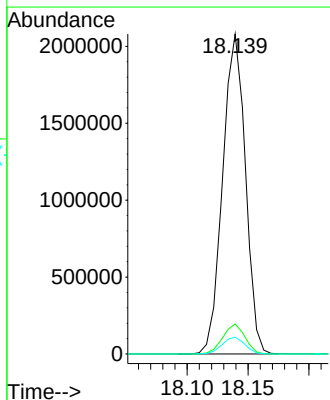
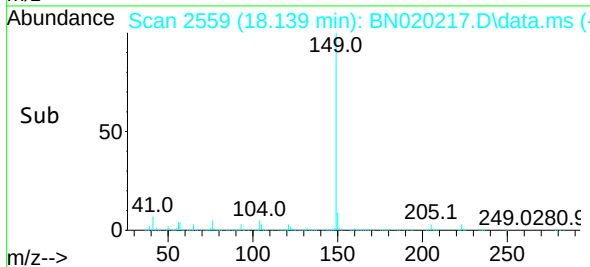
Reviewed By :Jagrut Upadhyay 06/17/2022
 Supervised By :mohammad ahmed 06/22/2022

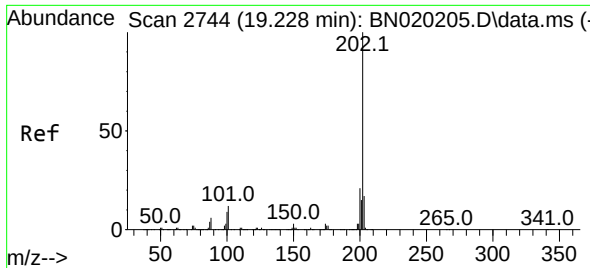


#78
 Di-n-butylphthalate
 Concen: 43.813 ng/ul
 RT: 18.139 min Scan# 2559
 Delta R.T. -0.006 min
 Lab File: BN020217.D
 Acq: 16 Jun 2022 22:45



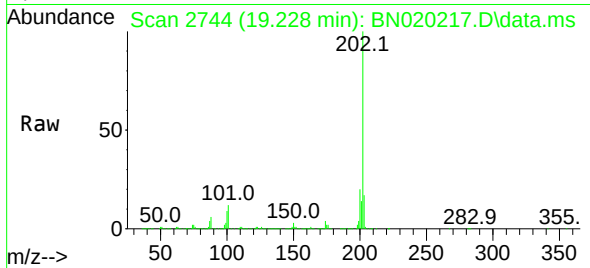
Tgt Ion:149 Resp: 2706362
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.1 10.7
 104 5.3 4.1 6.1





#80
Fluoranthene
Concen: 46.380 ng/u1
RT: 19.228 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

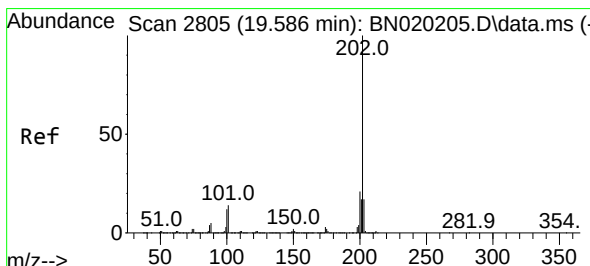
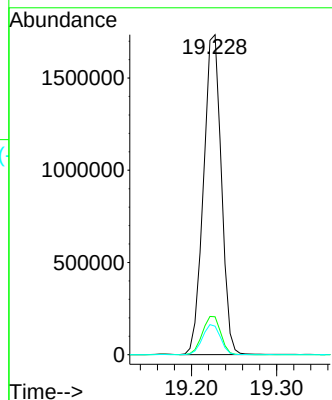
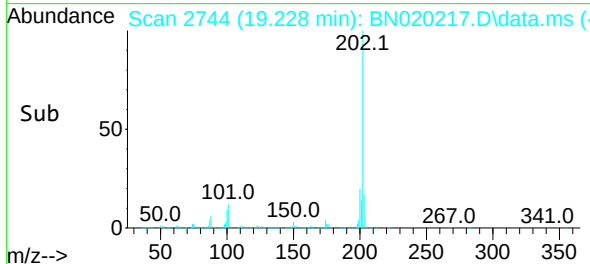
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



Tgt Ion:202 Resp: 251711
Ion Ratio Lower Upper
202 100
101 11.9 8.9 13.3
100 8.9 6.7 10.1

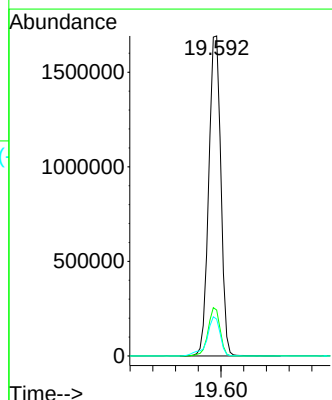
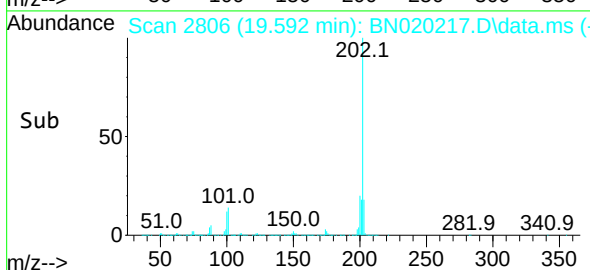
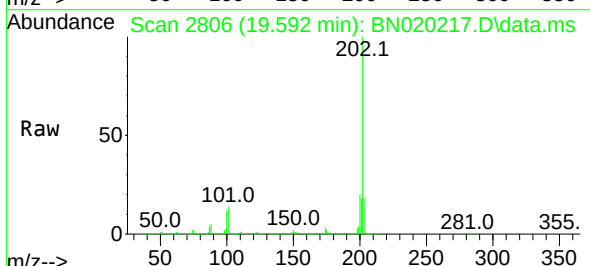
Manual Integrations
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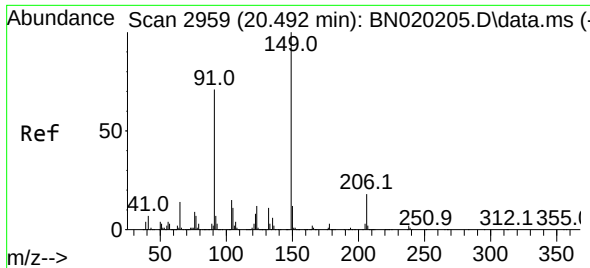
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#82
Pyrene
Concen: 44.580 ng/u1
RT: 19.592 min Scan# 2806
Delta R.T. -0.000 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

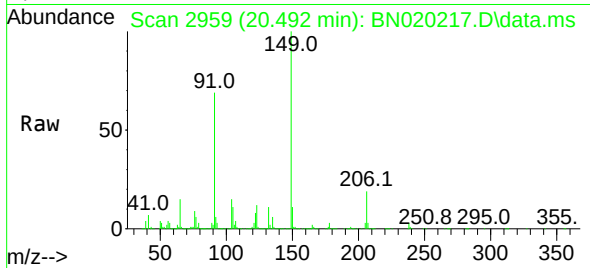
Tgt Ion:202 Resp: 2482186
Ion Ratio Lower Upper
202 100
101 14.4 9.7 14.5
100 11.5 8.0 12.0





#83
Butylbenzylphthalate
Concen: 50.887 ng/ul
RT: 20.492 min Scan# 2959
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

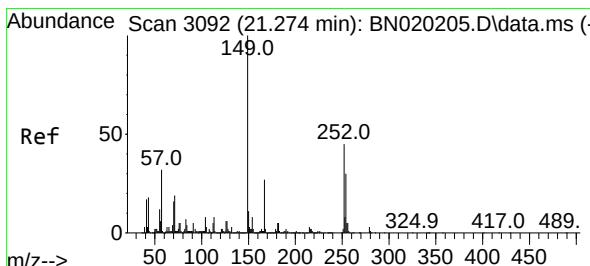
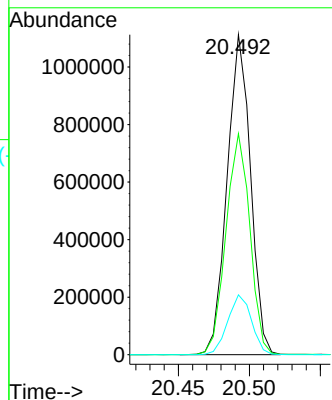
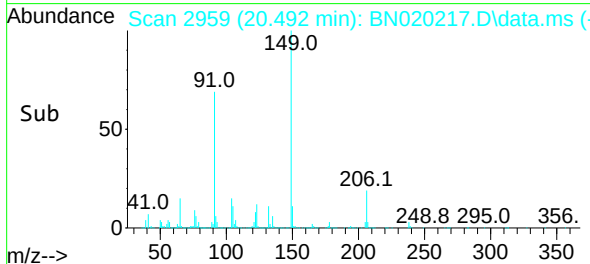
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



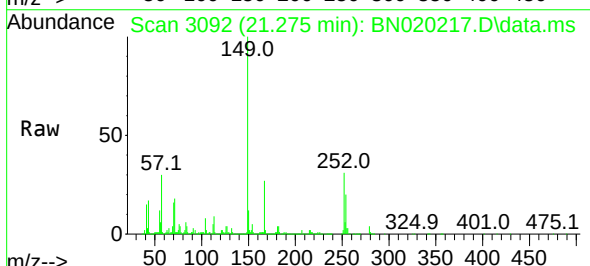
Tgt Ion:149 Resp: 1275130
Ion Ratio Lower Upper
149 100
91 69.1 58.8 88.2
206 18.7 18.1 27.1

Manual Integrations
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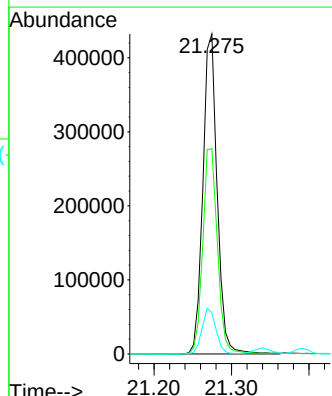
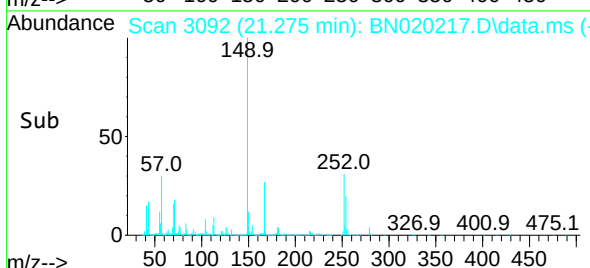
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

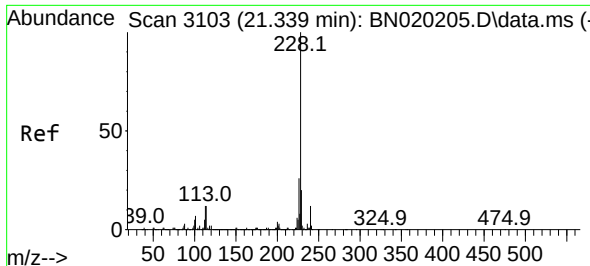


#84
3,3'-Dichlorobenzidine
Concen: 34.941 ng/ul
RT: 21.275 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45



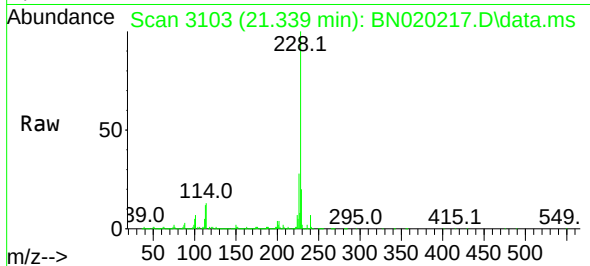
Tgt Ion:252 Resp: 553178
Ion Ratio Lower Upper
252 100
254 64.2 50.8 76.2
126 12.8 8.2 12.4





#85
Benzo(a)anthracene
Concen: 40.377 ng/ul
RT: 21.339 min Scan# 3103
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

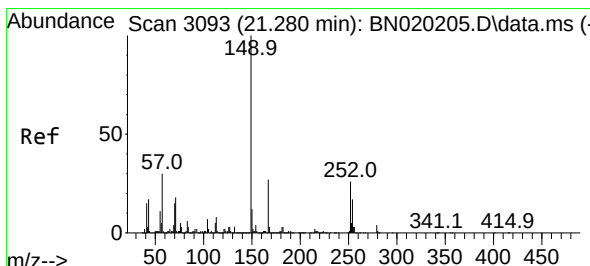
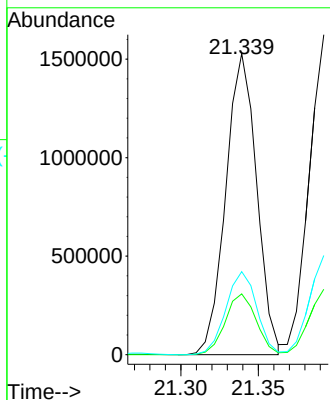
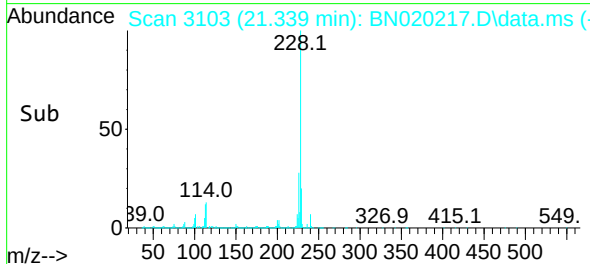
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



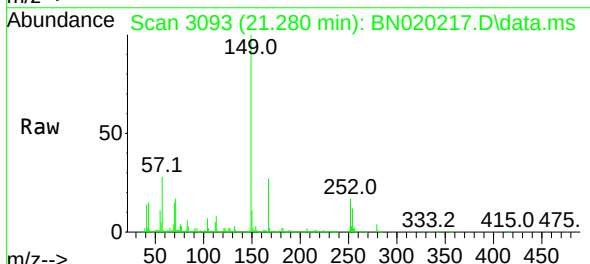
Tgt Ion:228 Resp: 211342
Ion Ratio Lower Upper
228 100
229 20.2 16.3 24.5
226 27.6 23.2 34.8

Manual Integrations
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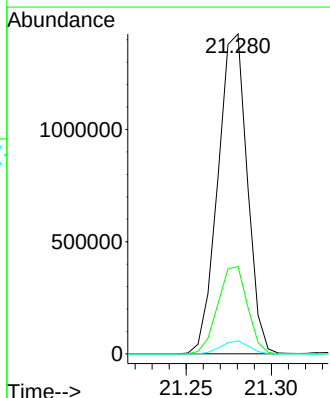
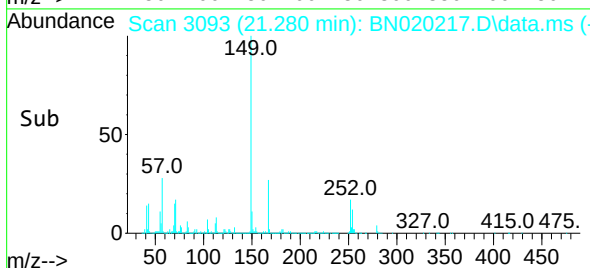
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

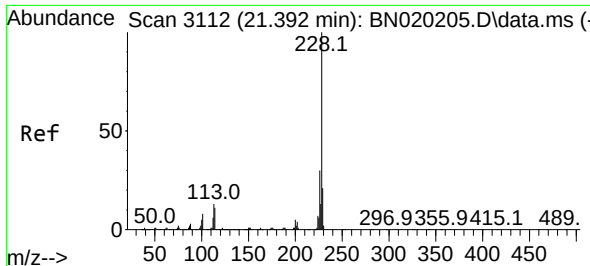


#86
Bis(2-ethylhexyl)phthalate
Concen: 48.219 ng/ul
RT: 21.280 min Scan# 3093
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45



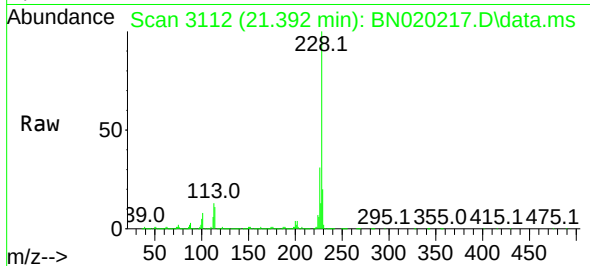
Tgt Ion:149 Resp: 1704797
Ion Ratio Lower Upper
149 100
167 27.3 22.5 33.7
279 4.1 3.5 5.3





#87
Chrysene
Concen: 41.472 ng/ul
RT: 21.392 min Scan# 3112
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

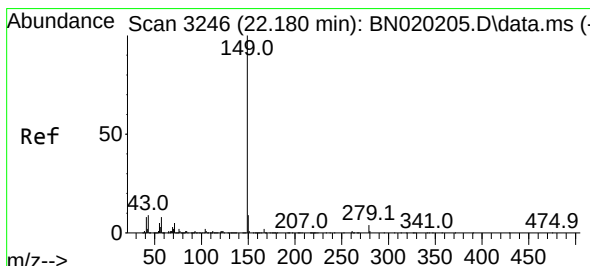
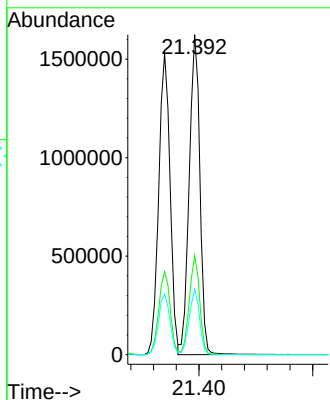
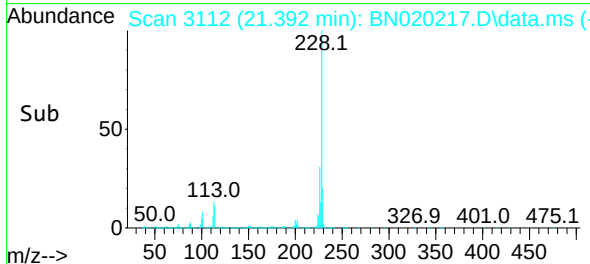
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



Tgt Ion:228 Resp: 2123689
Ion Ratio Lower Upper
228 100
226 31.0 24.2 36.2
229 20.5 16.2 24.2

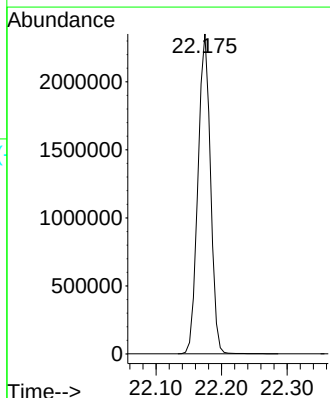
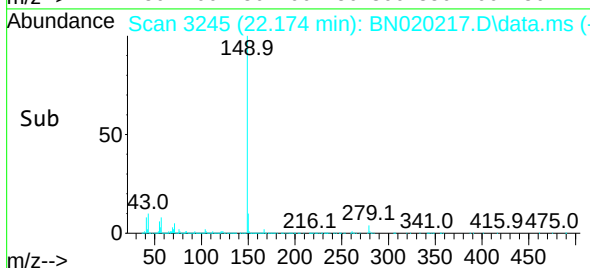
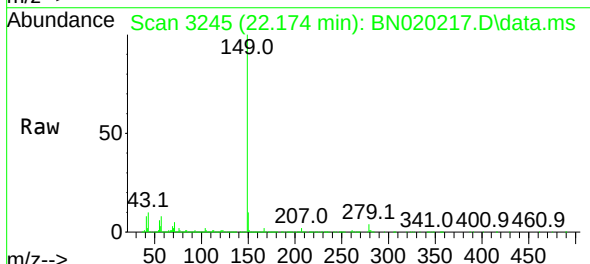
Manual Integrations
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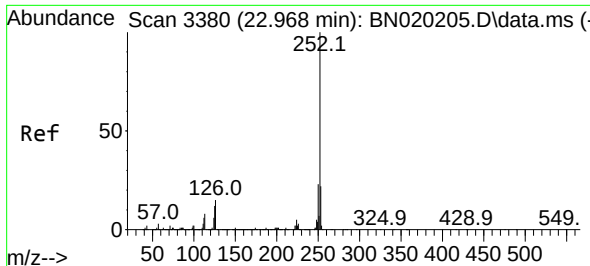
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#89
Di-n-octyl phthalate
Concen: 52.413 ng/ul
RT: 22.174 min Scan# 3245
Delta R.T. -0.012 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

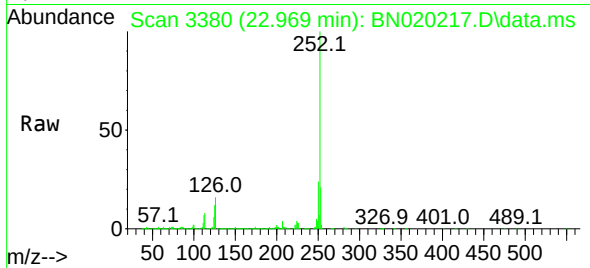
Tgt Ion:149 Resp: 3121024





#90
Benzo(b)fluoranthene
Concen: 44.146 ng/ul
RT: 22.969 min Scan# 3380
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

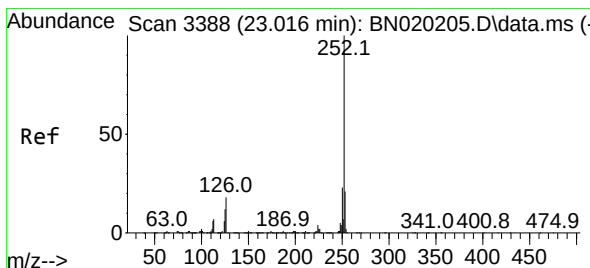
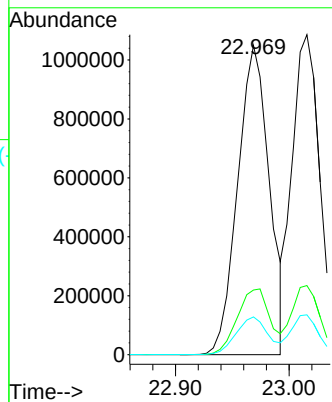
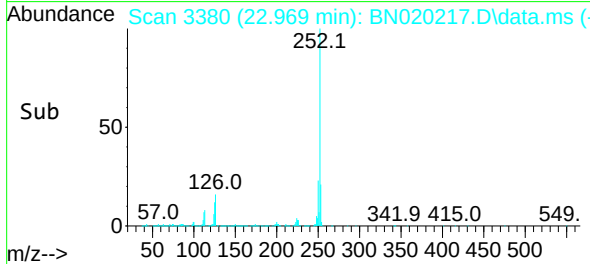
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



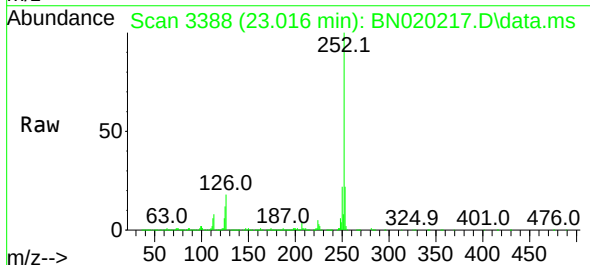
Tgt Ion:252 Resp: 2027083
Ion Ratio Lower Upper
252 100
253 20.9 16.5 24.7
125 12.2 7.8 11.8

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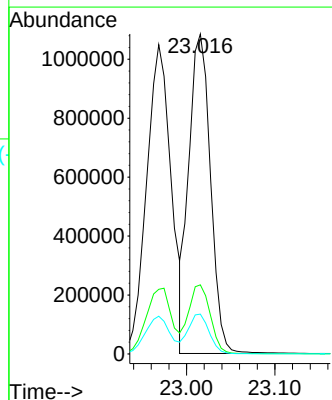
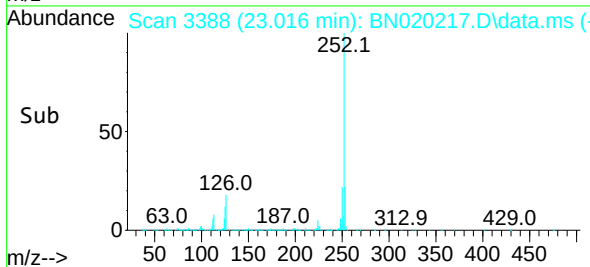
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

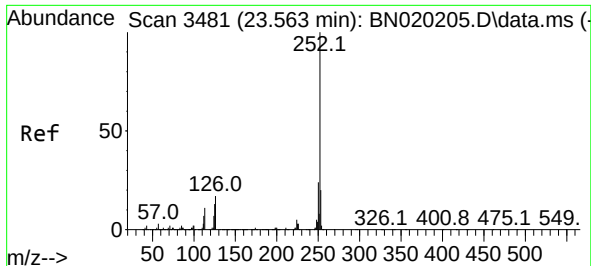


#91
Benzo(k)fluoranthene
Concen: 42.212 ng/ul m
RT: 23.016 min Scan# 3388
Delta R.T. -0.012 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45



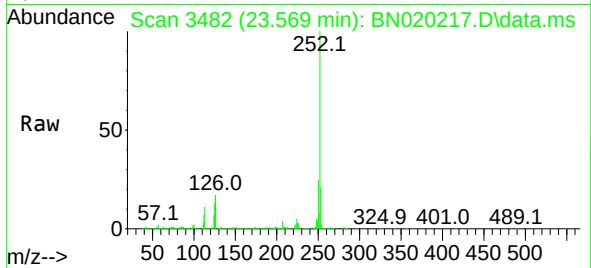
Tgt Ion:252 Resp: 1845130
Ion Ratio Lower Upper
252 100
253 21.6 18.2 27.4
125 12.4 8.2 12.4





#93
Benzo(a)pyrene
Concen: 41.575 ng/ul
RT: 23.569 min Scan# 3481
Delta R.T. -0.006 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

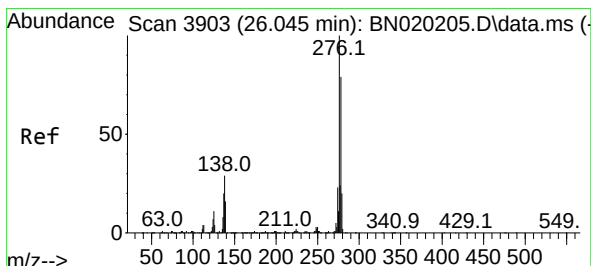
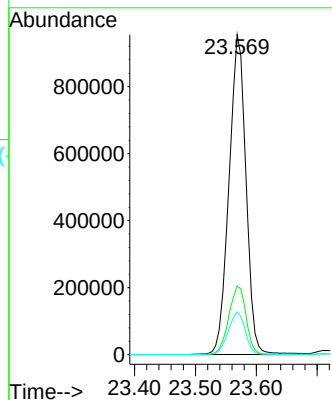
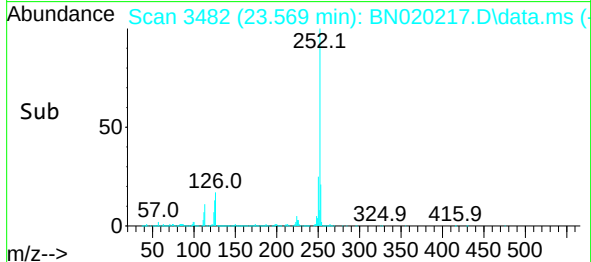
Instrument :
BNA_N
ClientSampleId :
EW4Q7MS



Tgt Ion:252 Resp: 184788
Ion Ratio Lower Upper
252 100
253 21.4 18.7 28.1
125 13.4 9.2 13.8

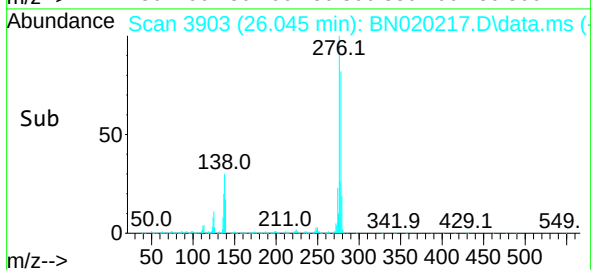
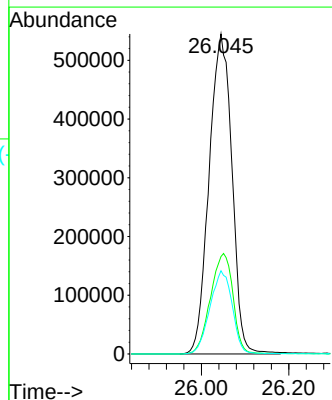
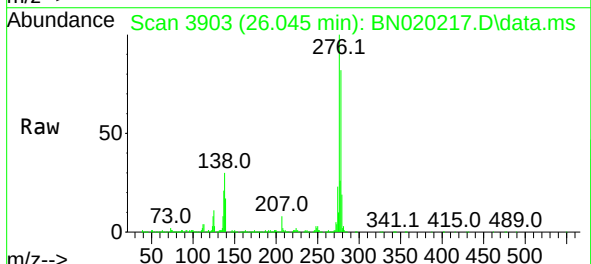
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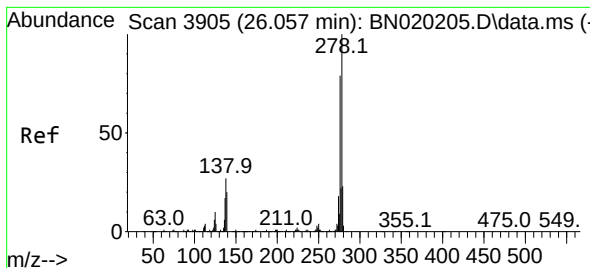
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 43.146 ng/ul
RT: 26.045 min Scan# 3903
Delta R.T. -0.012 min
Lab File: BN020217.D
Acq: 16 Jun 2022 22:45

Tgt Ion:276 Resp: 1973052
Ion Ratio Lower Upper
276 100
138 30.5 19.5 29.3#
277 26.0 21.4 32.0





#95

Dibenzo(a,h)anthracene

Concen: 42.596 ng/ul

RT: 26.063 min Scan# 3905

Delta R.T. -0.012 min

Lab File: BN020217.D

Acq: 16 Jun 2022 22:45

Instrument :

BNA_N

ClientSampleId :

EW4Q7MS

Tgt Ion:278 Resp: 1663800

Ion Ratio Lower Upper

278 100

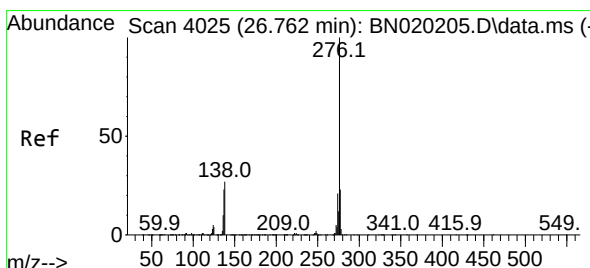
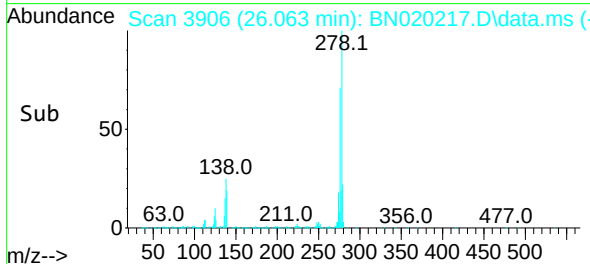
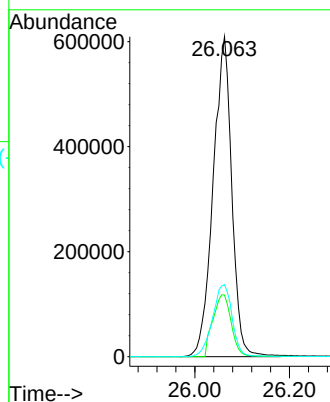
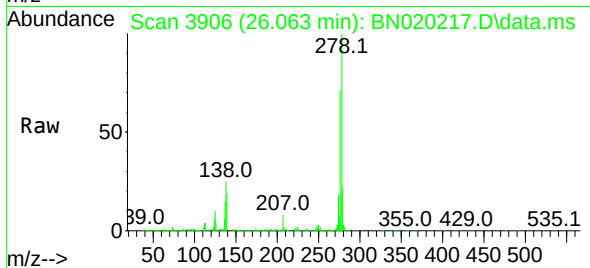
139 19.2 13.8 20.8

279 22.5 18.3 27.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#96

Benzo(g,h,i)perylene

Concen: 43.569 ng/ul

RT: 26.768 min Scan# 4026

Delta R.T. -0.012 min

Lab File: BN020217.D

Acq: 16 Jun 2022 22:45

Tgt Ion:276 Resp: 1682531

Ion Ratio Lower Upper

276 100

138 26.4 17.0 25.6#

277 24.5 17.8 26.6

