

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061722\
 Data File : BN020239.D
 Acq On : 17 Jun 2022 14:56
 Operator : CG/JU
 Sample : N3313-04MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YB7L2MSD

Quant Time: Jun 17 22:56:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 17 22:53:31 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 06/18/2022
 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	132417	20.000	ng/u1	0.00
20) Naphthalene-d8	10.581	136	656550	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.422	164	428817	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.163	188	865079	20.000	ng/u1	0.00
79) Chrysene-d12	21.357	240	758196	20.000	ng/u1	0.00
88) Perylene-d12	23.668	264	677893	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	15417	5.043	ng/uL	0.00
4) Pyridine-d5	3.664	84	90178	10.792	ng/u1	0.00
7) Phenol-d5	6.987	99	92052	8.401	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	239743	35.020	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	253444	28.468	ng/u1	0.00
15) 4-Methylphenol-d8	8.516	113	185498	19.568	ng/u1	0.00
21) Nitrobenzene-d5	8.946	128	173736	34.783	ng/u1	0.00
24) 2-Nitrophenol-d4	9.663	143	185907	35.070	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	317801	34.342	ng/u1	0.00
31) 4-Chloroaniline-d4	10.716	131	460131	30.704	ng/u1	0.00
46) Dimethylphthalate-d6	13.834	166	1153627	36.973	ng/u1	0.00
49) Acenaphthylene-d8	14.116	160	1315159	36.346	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	48122	7.697	ng/u1	0.01
60) Fluorene-d10	15.416	176	960803	37.213	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.539	200	202839	40.478	ng/u1	0.00
73) Anthracene-d10	17.263	188	1458952	38.643	ng/u1	0.00
81) Pyrene-d10	19.563	212	1630836	39.677	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.527	264	1325109	39.952	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.287	88	21456	6.648	ng/uL#	90
5) Pyridine	3.681	79	99124	11.315	ng/u1	90
6) Benzaldehyde	6.928	77	247862m	48.009	ng/u1	
8) Phenol	7.011	94	105685	9.058	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.216	93	320735	35.122	ng/u1	99
12) 2-Chlorophenol	7.363	128	265904	28.574	ng/u1	98
13) 2-Methylphenol	8.252	108	206794	23.055	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.322	45	507574	35.445	ng/u1	97
16) Acetophenone	8.610	105	539484	37.421	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.599	70	276771	37.582	ng/u1	96
18) 4-Methylphenol	8.581	108	201408	20.345	ng/u1	98
19) Hexachloroethane	8.869	117	126896	33.889	ng/u1	86
22) Nitrobenzene	8.987	77	403646	34.853	ng/u1	97
23) Isophorone	9.510	82	801064	35.032	ng/u1	98
25) 2-Nitrophenol	9.699	139	202099	34.502	ng/u1	97
26) 2,4-Dimethylphenol	9.775	107	305741	25.195	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.999	93	485759	34.713	ng/u1	97
29) 2,4-Dichlorophenol	10.246	162	322050	33.643	ng/u1	98
30) Naphthalene	10.634	128	1155350	33.954	ng/u1	99
32) 4-Chloroaniline	10.740	127	452412	30.182	ng/u1	100
33) Hexachlorobutadiene	10.928	225	178281	32.439	ng/u1	97
34) Caprolactam	11.499	113	17982	4.810	ng/u1	99
35) 4-Chloro-3-methylphenol	11.887	107	367586	32.521	ng/u1	99
36) 2-Methylnaphthalene	12.246	142	816723	35.503	ng/u1	98

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QLast Update : Fri Jun 17 22:53:31 2022

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.463	142	846454	36.057	ng/ul	94
39) 1,2,4,5-Tetrachloroben...	12.616	216	376167	34.395	ng/ul	98
40) Hexachlorocyclopentadiene	12.598	237	159043	23.906	ng/ul	95
41) 2,4,6-Trichlorophenol	12.863	196	280205	37.157	ng/ul	93
42) 2,4,5-Trichlorophenol	12.945	196	304811	36.496	ng/ul	98
43) 1,1'-Biphenyl	13.257	154	1120199	35.279	ng/ul	99
44) 2-Chloronaphthalene	13.298	162	847871	35.198	ng/ul	96
45) 2-Nitroaniline	13.504	65	299287	39.937	ng/ul	93
47) Dimethylphthalate	13.881	163	1134351	36.114	ng/ul	98
48) 2,6-Dinitrotoluene	13.998	165	248344	40.439	ng/ul	97
50) Acenaphthylene	14.145	152	1436675	35.862	ng/ul	99
51) 3-Nitroaniline	14.328	138	244346	37.635	ng/ul	98
52) Acenaphthene	14.487	153	926568	35.409	ng/ul	99
53) 2,4-Dinitrophenol	14.534	184	137295	34.918	ng/ul	94
55) 4-Nitrophenol	14.681	109	42093	7.887	ng/ul	93
56) Dibenzofuran	14.822	168	1342149	36.406	ng/ul	97
57) 2,4-Dinitrotoluene	14.787	165	356596	39.216	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.057	232	242406	36.974	ng/ul	92
59) Diethylphthalate	15.245	149	1209943	37.415	ng/ul	97
61) Fluorene	15.469	166	1051073	36.639	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.463	204	477007	36.107	ng/ul	91
63) 4-Nitroaniline	15.492	138	252841	41.676	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.551	198	202032	39.766	ng/ul	94
67) N-Nitrosodiphenylamine	15.681	169	915688	36.922	ng/ul	97
68) 4-Bromophenyl-phenylether	16.357	248	294943	39.151	ng/ul#	85
69) Hexachlorobenzene	16.481	284	324980	37.527	ng/ul#	92
70) Atrazine	16.634	200	341395	39.453	ng/ul	96
71) Pentachlorophenol	16.822	266	196051	36.349	ng/ul	97
72) Phenanthrene	17.204	178	1734920	38.002	ng/ul	99
74) Anthracene	17.298	178	1735074	37.797	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.222	216	413641	35.707	ng/uL	98
76) Pentachlorobenzene	14.745	250	382658	37.375	ng/uL	96
77) Carbazole	17.569	167	1692121	40.518	ng/ul	98
78) Di-n-butylphthalate	18.139	149	2136880	41.264	ng/ul	100
80) Fluoranthene	19.222	202	2006828	40.425	ng/ul	96
82) Pyrene	19.586	202	1973314	38.745	ng/ul#	92
83) Butylbenzylphthalate	20.492	149	1005497	43.868	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.274	252	495373	34.208	ng/ul#	94
85) Benzo(a)anthracene	21.345	228	1824832	38.115	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.280	149	1415734	43.777	ng/ul	99
87) Chrysene	21.392	228	1774582	37.886	ng/ul	100
89) Di-n-octyl phthalate	22.180	149	2554838	46.305	ng/ul	100
90) Benzo(b)fluoranthene	22.974	252	1686846	39.648	ng/ul#	96
91) Benzo(k)fluoranthene	23.016	252	1695031	41.852	ng/ul	96
93) Benzo(a)pyrene	23.574	252	1596690	38.770	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.045	276	1540953	36.367	ng/ul#	94
95) Dibenzo(a,h)anthracene	26.062	278	1334296	36.868	ng/ul	96
96) Benzo(g,h,i)perylene	26.774	276	1327037	37.087	ng/ul#	90

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

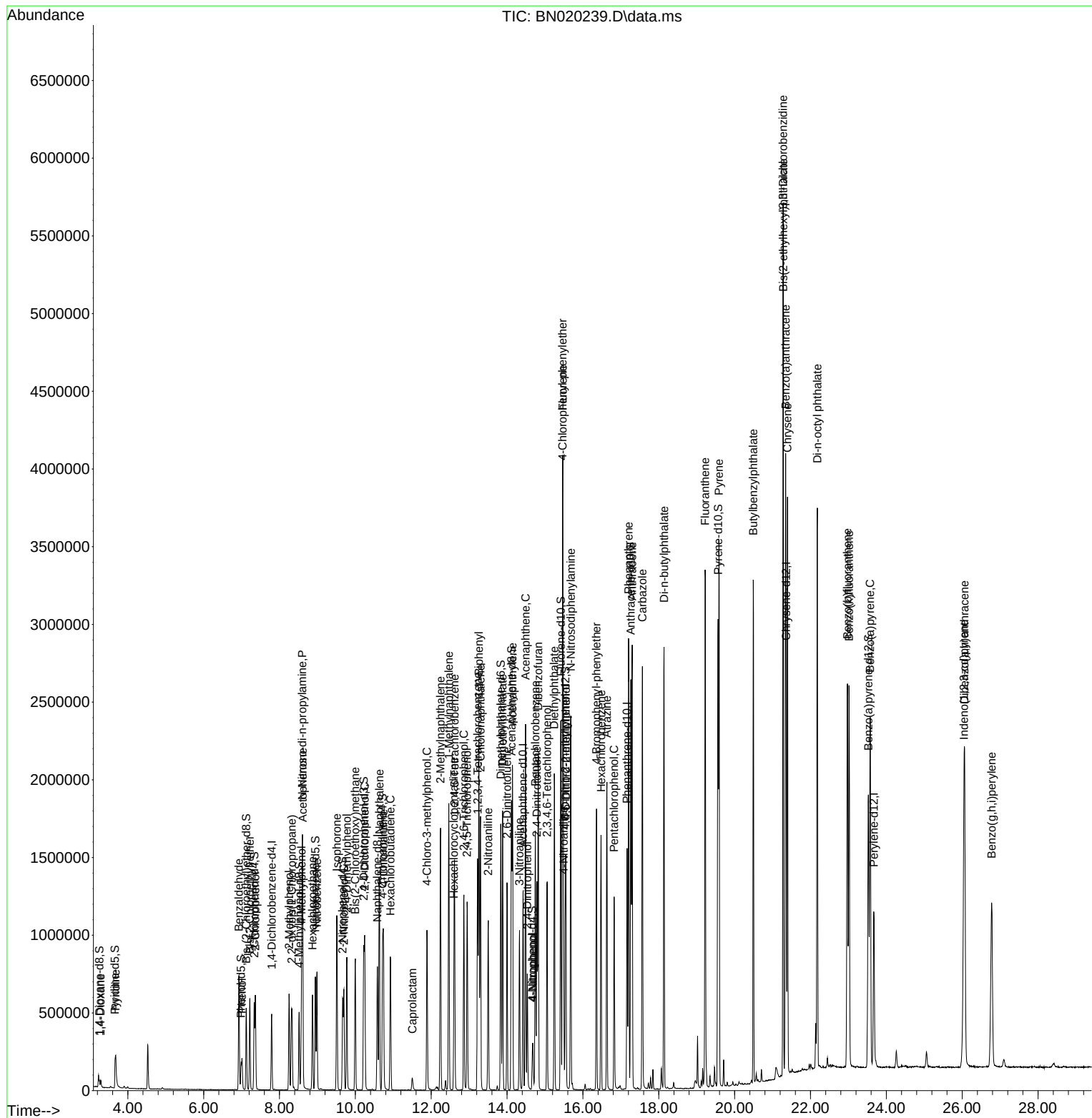
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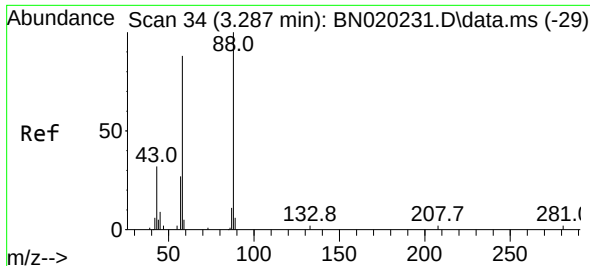
Instrument :
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 ClientSampleId :
 YB7L2MSD

Manual Integrations APPROVED

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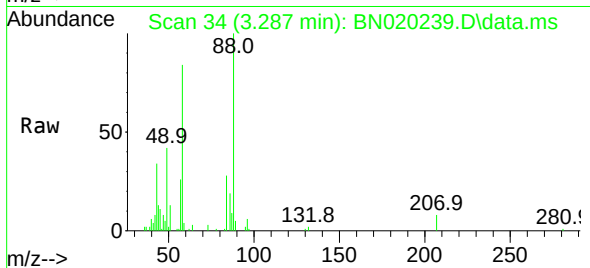
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#2
1,4-Dioxane
Concen: 6.648 ng/uL
RT: 3.287 min Scan# 34
Delta R.T. -0.000 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

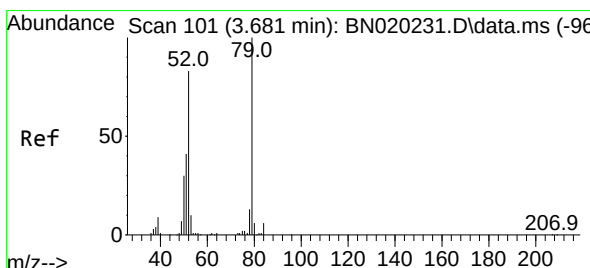
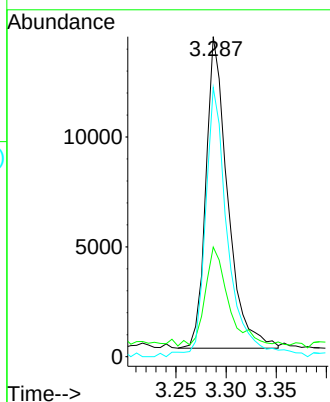
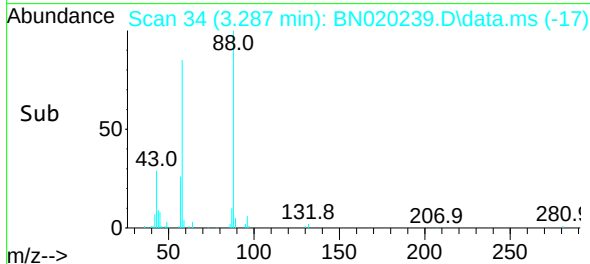
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



Tgt Ion: 88 Resp: 21450
Ion Ratio Lower Upper
88 100
43 34.2 22.4 33.6
58 84.1 61.0 91.4

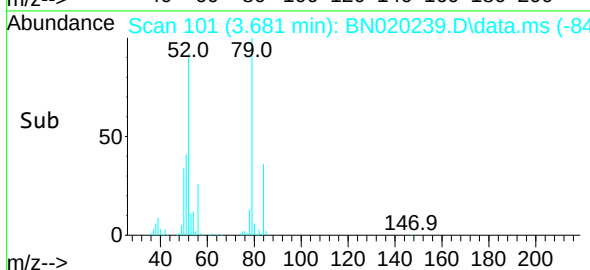
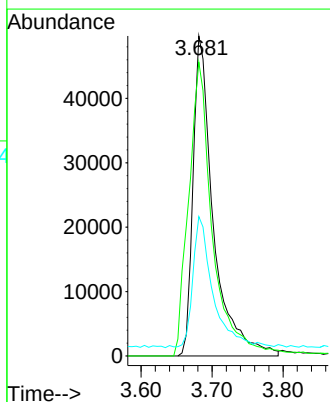
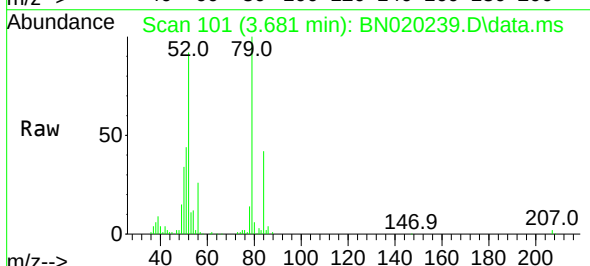
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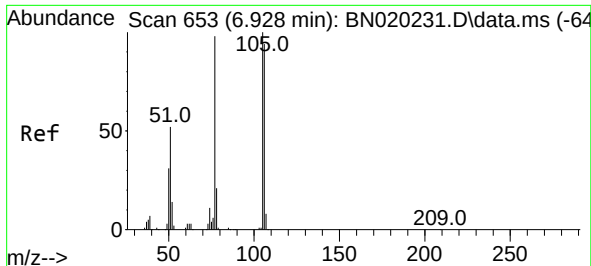
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#5
Pyridine
Concen: 11.315 ng/uL
RT: 3.681 min Scan# 101
Delta R.T. -0.000 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

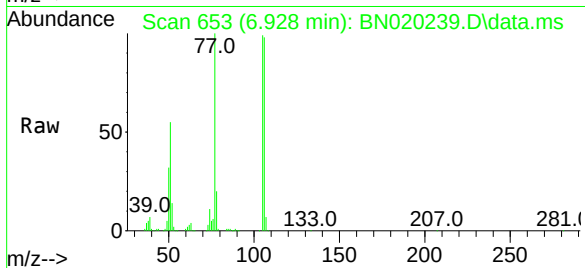
Tgt Ion: 79 Resp: 99124
Ion Ratio Lower Upper
79 100
52 91.8 65.0 97.4
51 43.5 31.6 47.4





#6
Benzaldehyde
Concen: 48.009 ng/ul m
RT: 6.928 min Scan# 653
Delta R.T. -0.000 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

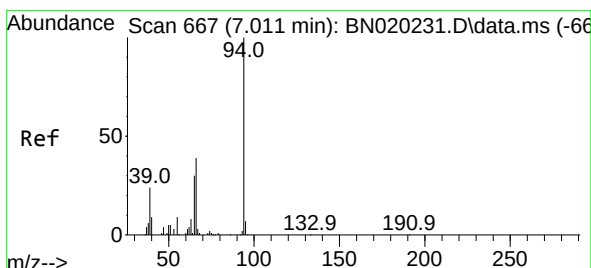
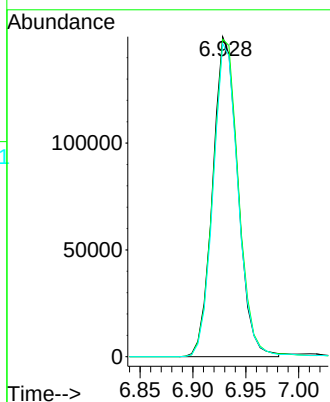
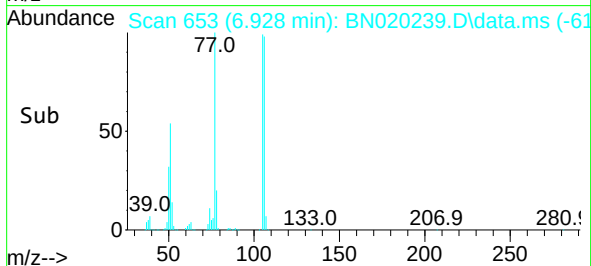
Instrument :
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ClientSampleId :
YB7L2MSD



Tgt Ion: 77 Resp: 247862
Ion Ratio Lower Upper
77 100
105 99.2 74.7 112.1
106 97.8 70.2 105.4

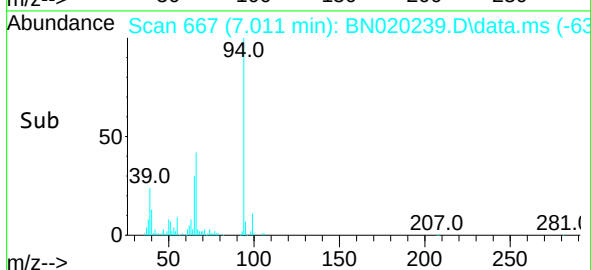
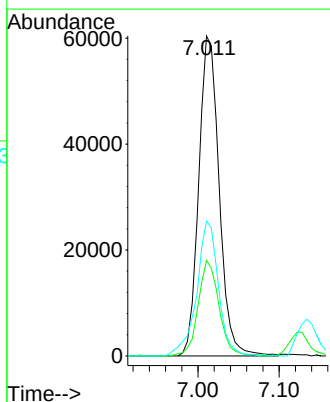
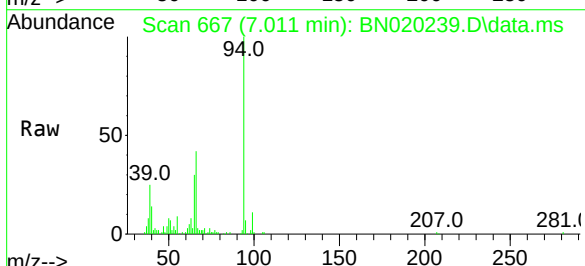
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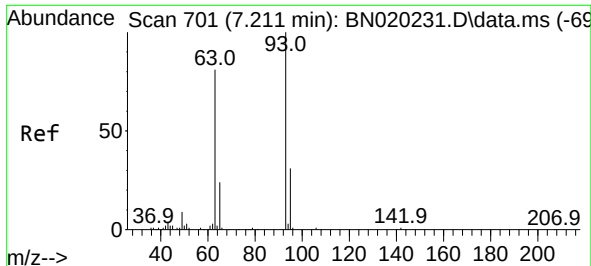
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#8
Phenol
Concen: 9.058 ng/ul
RT: 7.011 min Scan# 667
Delta R.T. -0.000 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

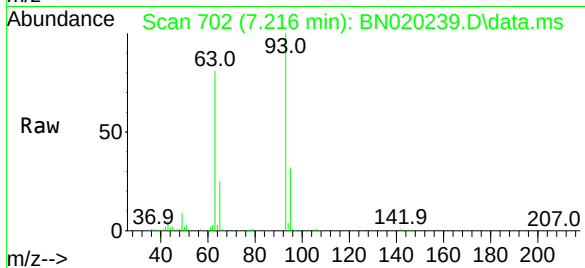
Tgt Ion: 94 Resp: 105685
Ion Ratio Lower Upper
94 100
65 29.8 23.6 35.4
66 42.2 31.2 46.8





#10
Bis(2-Chloroethyl)ether
Concen: 35.122 ng/ul
RT: 7.216 min Scan# 701
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

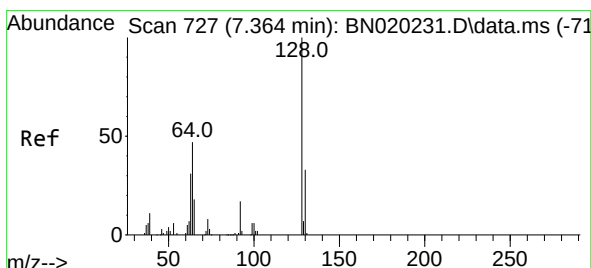
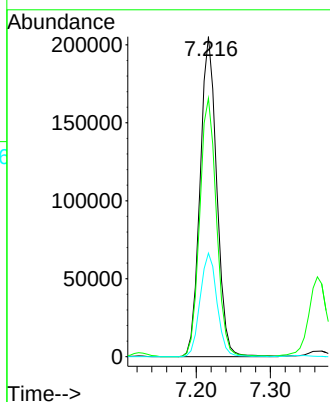
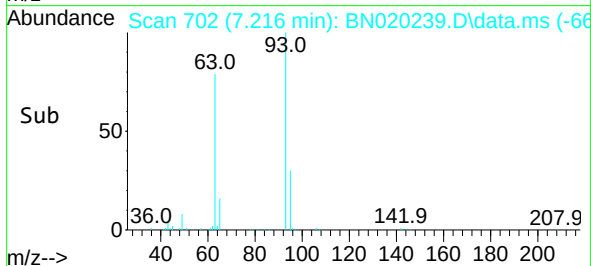
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion: 93 Resp: 320735
Ion Ratio Lower Upper
93 100
63 80.7 63.4 95.0
95 32.4 26.2 39.2

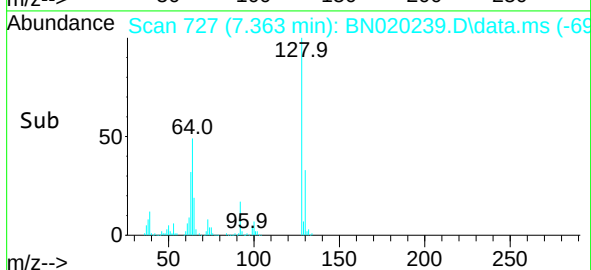
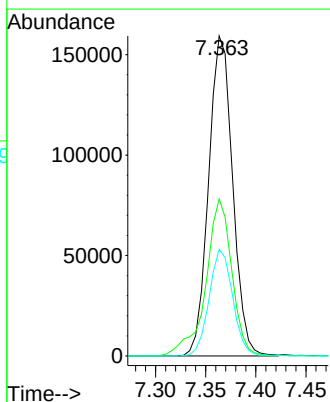
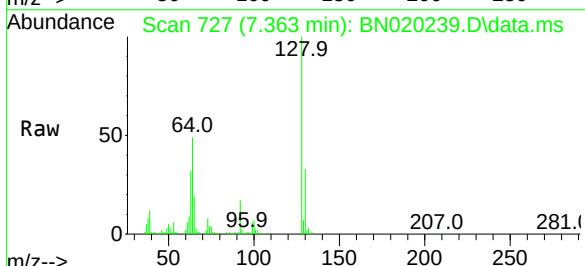
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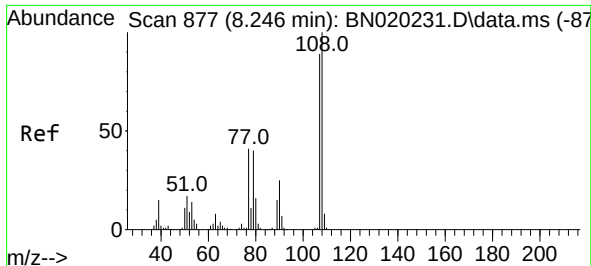
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#12
2-Chlorophenol
Concen: 28.574 ng/ul
RT: 7.363 min Scan# 727
Delta R.T. -0.000 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

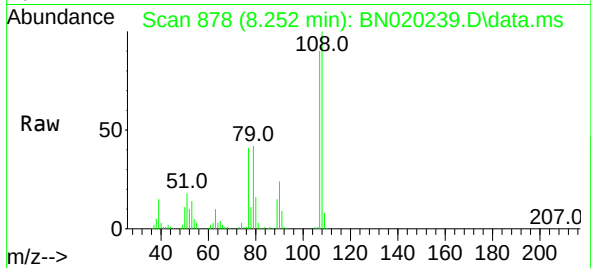
Tgt Ion:128 Resp: 265904
Ion Ratio Lower Upper
128 100
64 49.0 38.6 57.8
130 33.3 25.0 37.4





#13
2-Methylphenol
Concen: 23.055 ng/ul
RT: 8.252 min Scan# 81
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

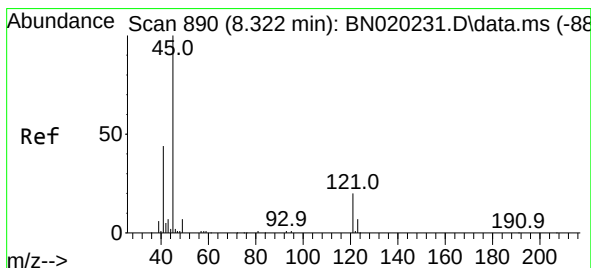
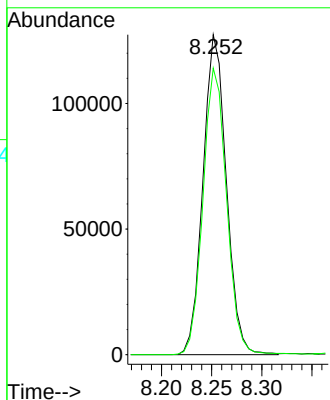
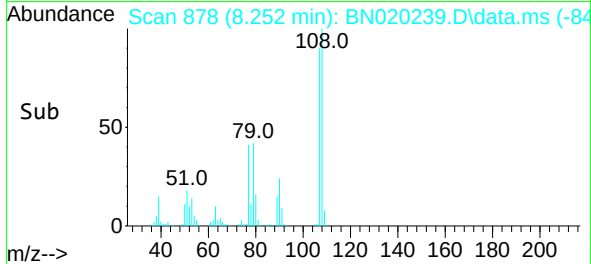
Instrument :
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ClientSampleId :
YB7L2MSD



Tgt Ion:108 Resp: 206794
Ion Ratio Lower Upper
108 100
107 89.5 71.5 107.3

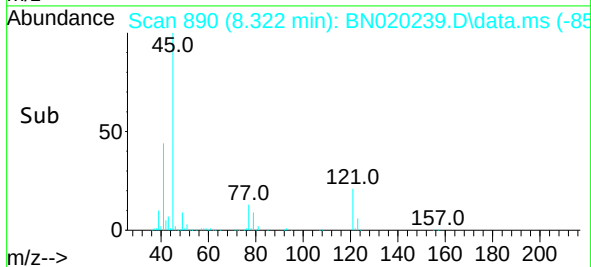
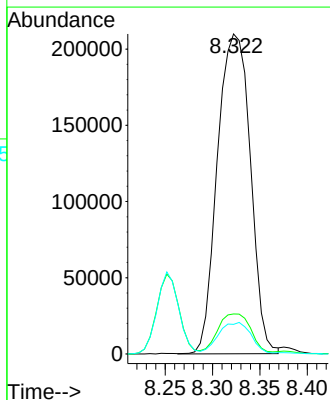
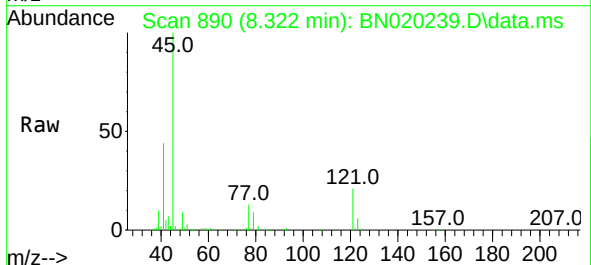
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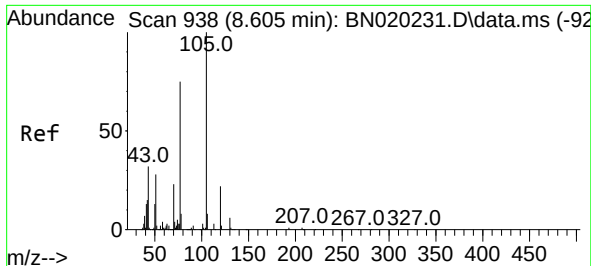
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 35.445 ng/ul
RT: 8.322 min Scan# 890
Delta R.T. -0.000 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

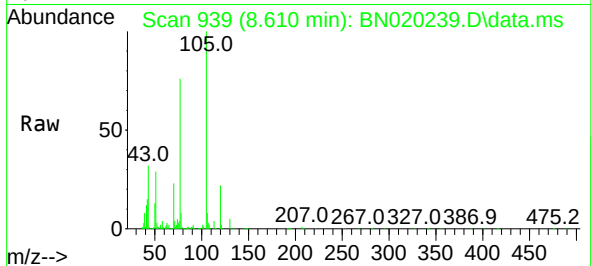
Tgt Ion: 45 Resp: 507574
Ion Ratio Lower Upper
45 100
77 12.5 10.9 16.3
79 9.3 8.6 13.0





#16
Acetophenone
Concen: 37.421 ng/ul
RT: 8.610 min Scan# 91
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

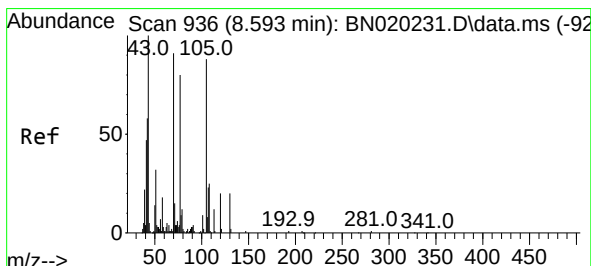
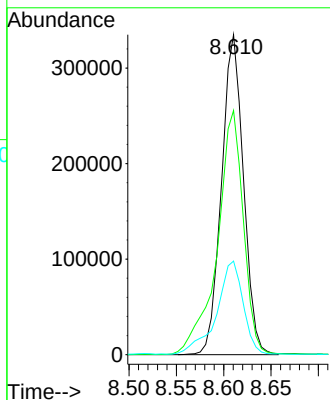
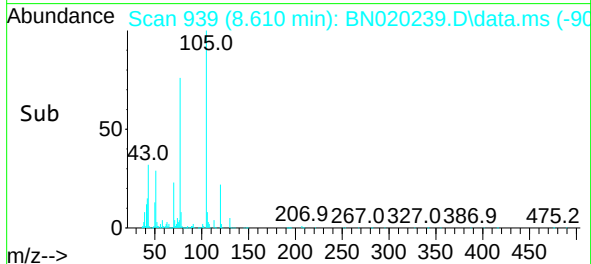
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



Tgt Ion: 105 Resp: 539484
Ion Ratio Lower Upper
105 100
77 76.3 63.5 95.3
51 29.2 23.5 35.3

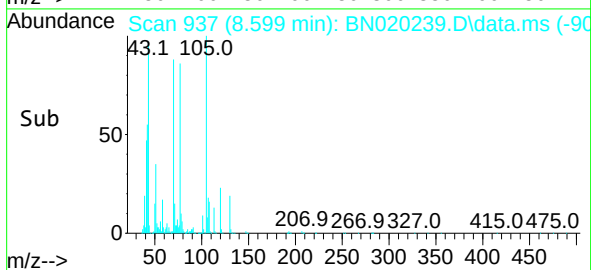
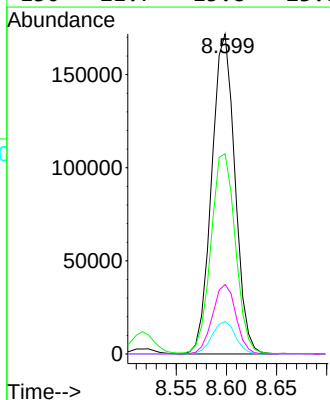
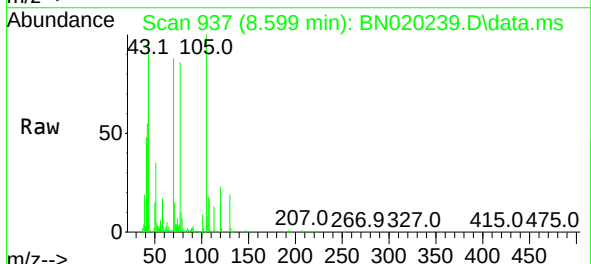
Manual Integrations
APPROVED

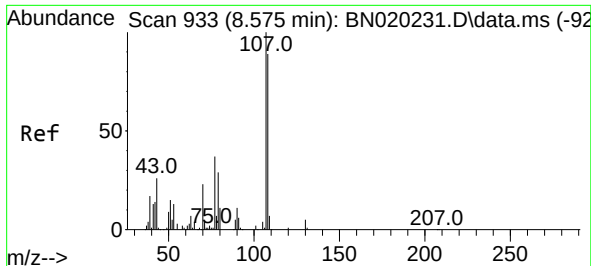
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#17
N-Nitroso-di-n-propylamine
Concen: 37.582 ng/ul
RT: 8.599 min Scan# 937
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

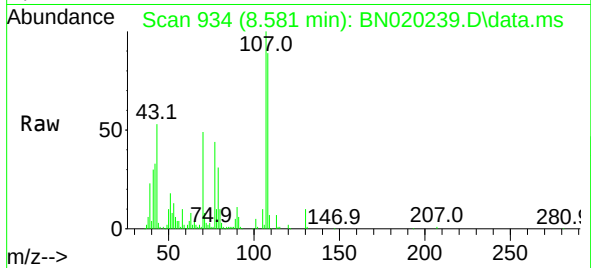
Tgt Ion: 70 Resp: 276771
Ion Ratio Lower Upper
70 100
42 62.6 47.8 71.6
101 10.2 7.8 11.6
130 21.7 15.8 23.8





#18
4-Methylphenol
Concen: 20.345 ng/u1
RT: 8.581 min Scan# 911
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

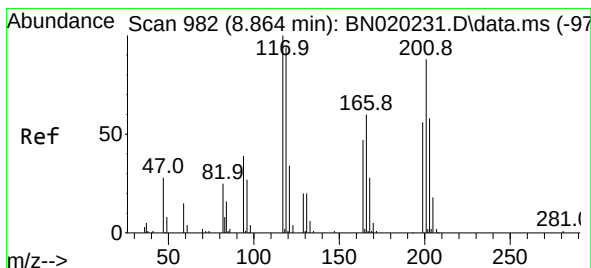
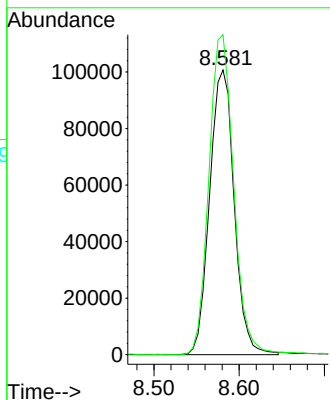
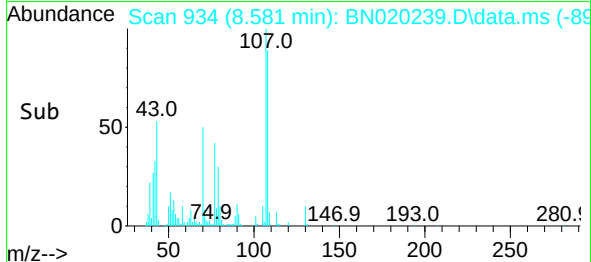
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



Tgt Ion:108 Resp: 201408
Ion Ratio Lower Upper
108 100
107 112.4 88.0 132.0

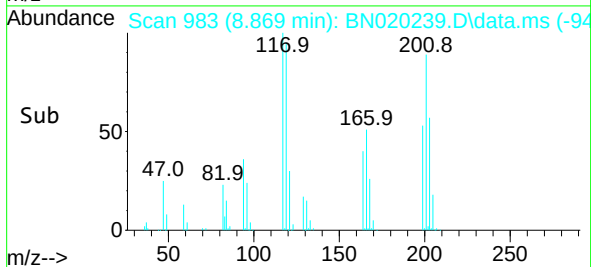
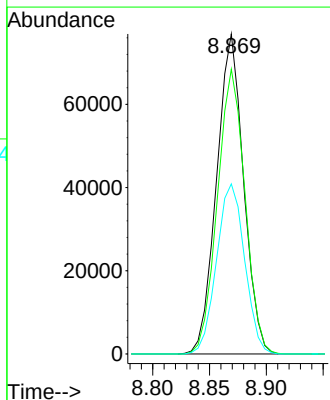
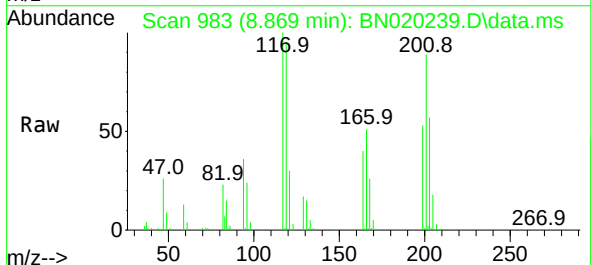
Manual Integrations
APPROVED

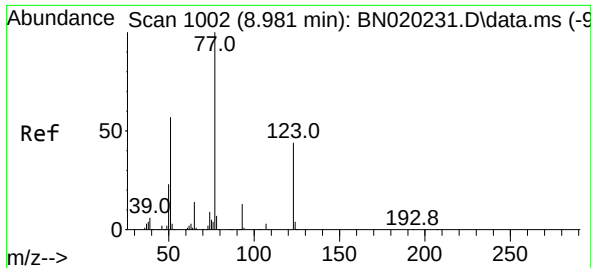
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#19
Hexachloroethane
Concen: 33.889 ng/u1
RT: 8.869 min Scan# 983
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

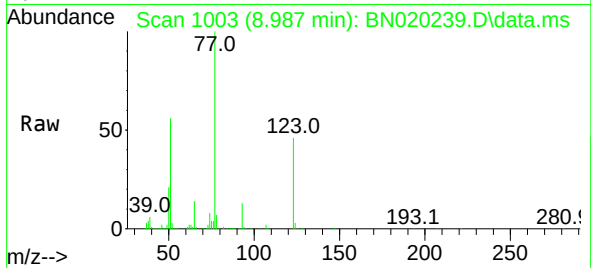
Tgt Ion:117 Resp: 126896
Ion Ratio Lower Upper
117 100
201 89.0 83.2 124.8
199 53.1 50.2 75.4





#22
Nitrobenzene
Concen: 34.853 ng/u1
RT: 8.987 min Scan# 1003
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

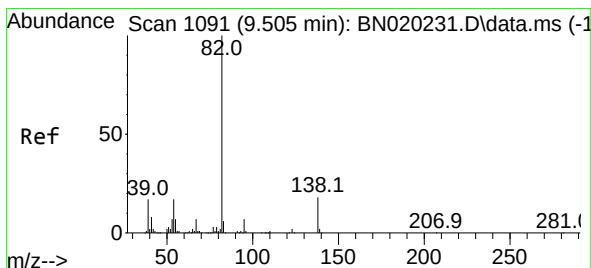
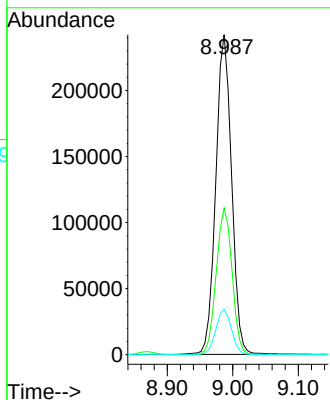
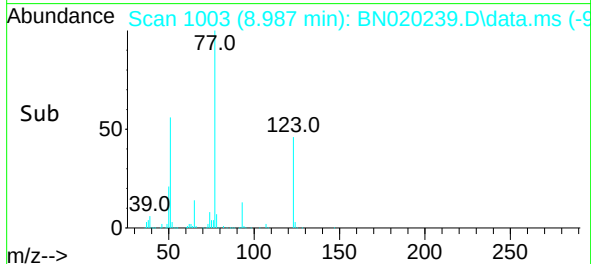
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



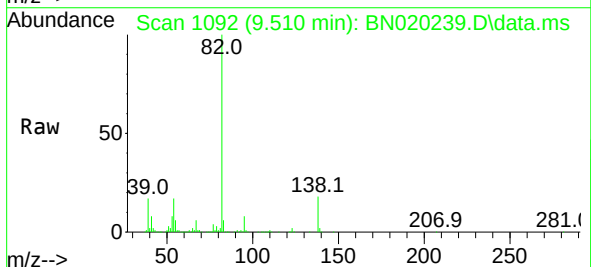
Tgt Ion: 77 Resp: 403640
Ion Ratio Lower Upper
77 100
123 45.8 34.5 51.7
65 14.2 11.1 16.7

Manual Integrations
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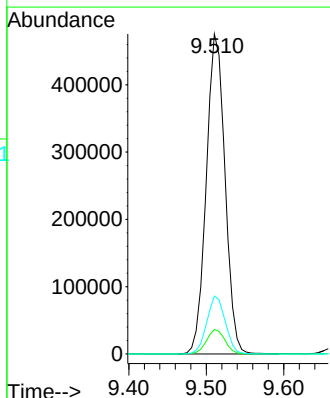
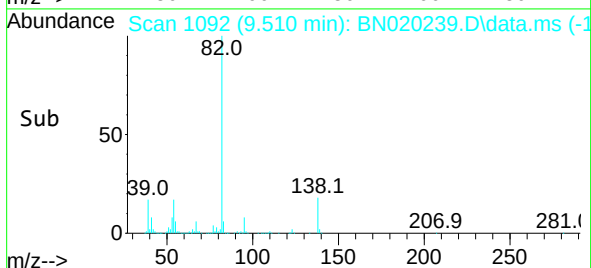
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

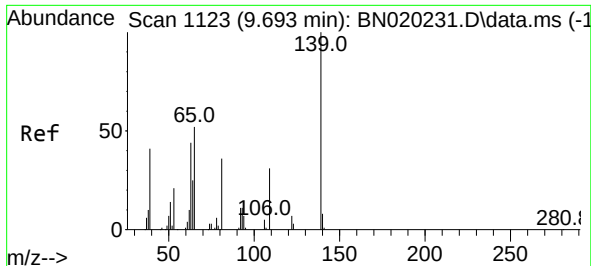


#23
Isophorone
Concen: 35.032 ng/u1
RT: 9.510 min Scan# 1092
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56



Tgt Ion: 82 Resp: 801064
Ion Ratio Lower Upper
82 100
95 7.6 5.8 8.8
138 18.1 13.8 20.8





#25

2-Nitrophenol

Concen: 34.502 ng/ul

RT: 9.699 min Scan# 1123

Delta R.T. 0.006 min

Lab File: BN020239.D

Acq: 17 Jun 2022 14:56

Instrument :

BN020239.D

ClientSampleId :

YB7L2MSD

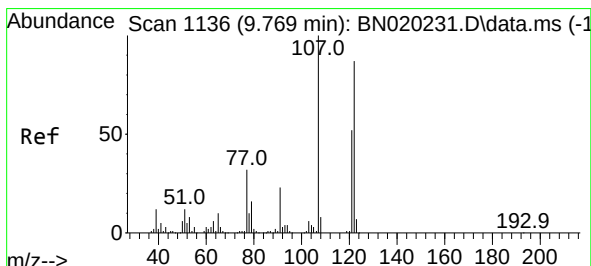
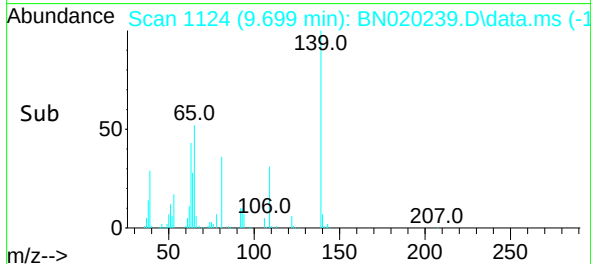
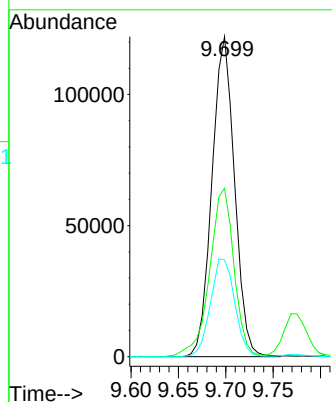
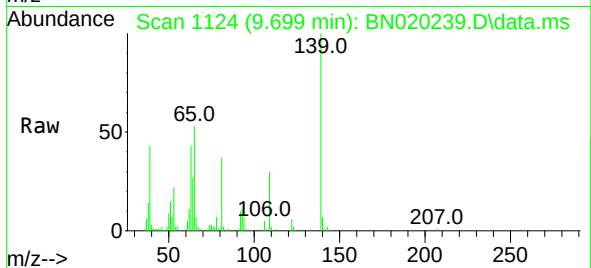
Tgt Ion:139 Resp: 202099

Ion	Ratio	Lower	Upper
139	100		
65	52.6	43.7	65.5
109	30.3	25.8	38.6

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#26

2,4-Dimethylphenol

Concen: 25.195 ng/ul

RT: 9.775 min Scan# 1137

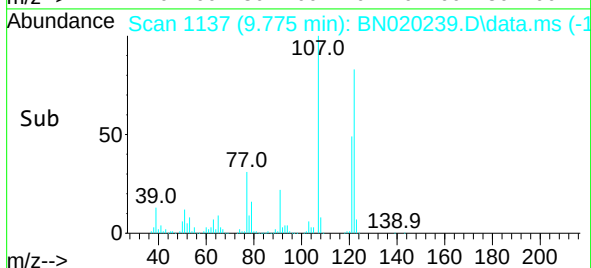
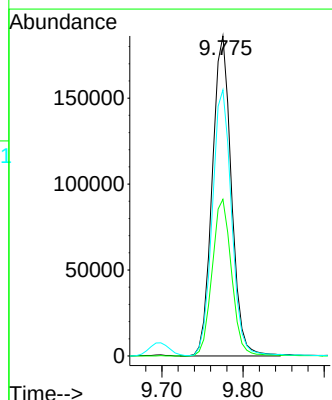
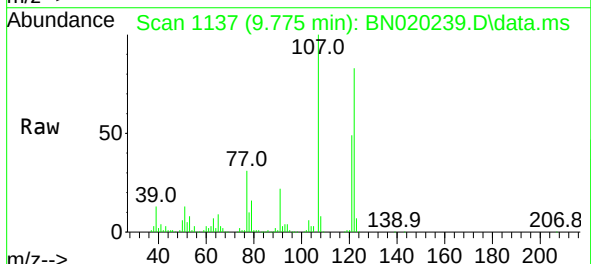
Delta R.T. 0.006 min

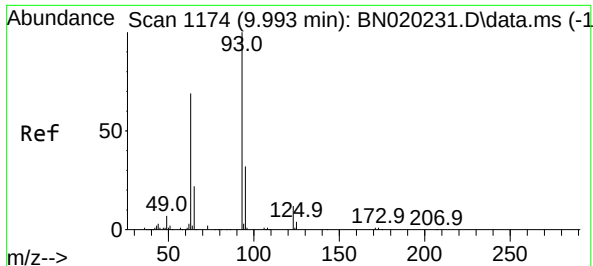
Lab File: BN020239.D

Acq: 17 Jun 2022 14:56

Tgt Ion:107 Resp: 305741

Ion	Ratio	Lower	Upper
107	100		
121	49.0	38.3	57.5
122	83.2	66.3	99.5





#27

Bis(2-Chloroethoxy)methane

Concen: 34.713 ng/ul

RT: 9.999 min Scan# 1175

Delta R.T. 0.006 min

Lab File: BN020239.D

Acq: 17 Jun 2022 14:56

Instrument :

BNA_N

ClientSampleId :

YB7L2MSD

Tgt Ion: 93 Resp: 48575

Ion Ratio Lower Upper

93 100

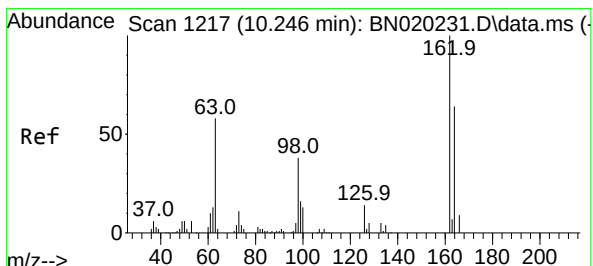
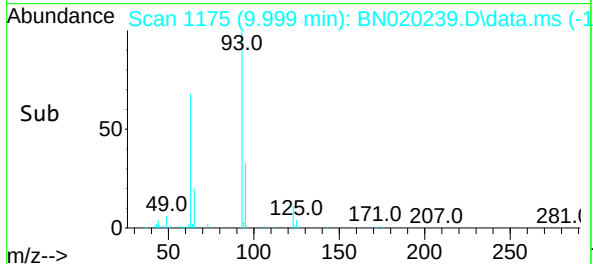
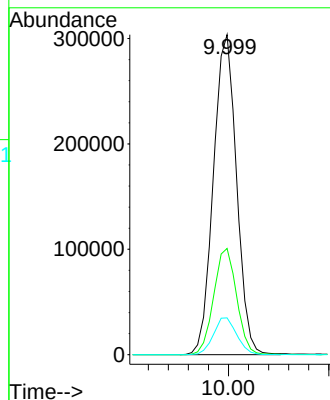
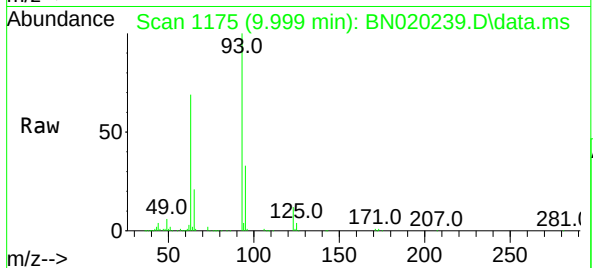
95 33.2 25.4 38.0

123 11.5 8.3 12.5

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#29

2,4-Dichlorophenol

Concen: 33.643 ng/ul

RT: 10.246 min Scan# 1217

Delta R.T. -0.000 min

Lab File: BN020239.D

Acq: 17 Jun 2022 14:56

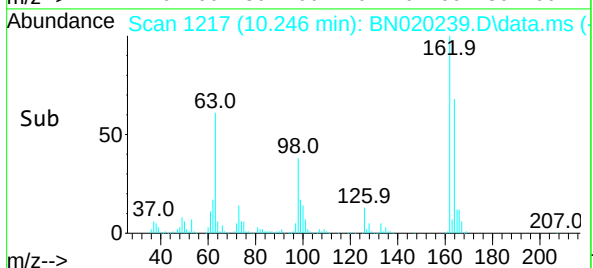
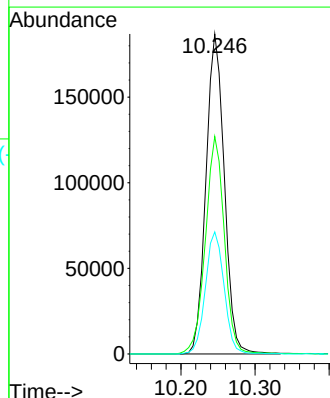
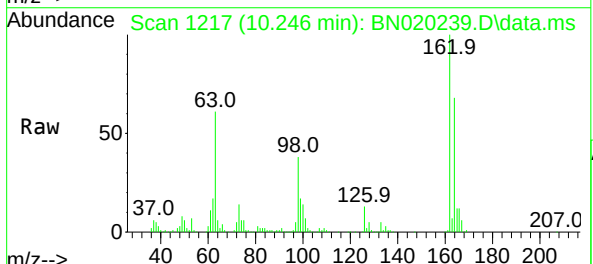
Tgt Ion:162 Resp: 322050

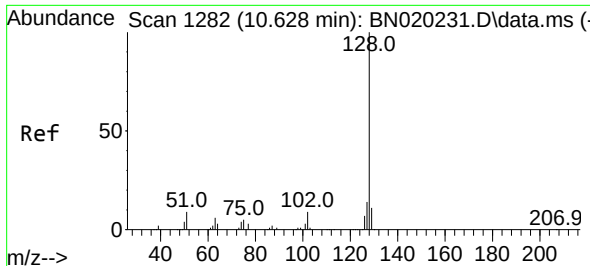
Ion Ratio Lower Upper

162 100

164 68.0 52.9 79.3

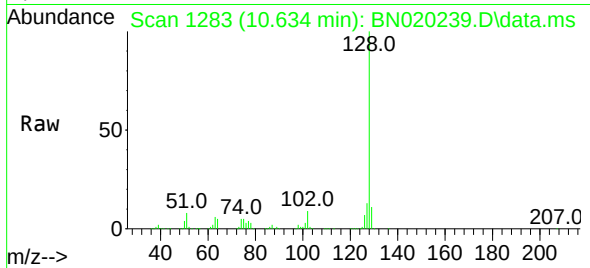
98 38.2 29.8 44.8





#30
Naphthalene
Concen: 33.954 ng/ul
RT: 10.634 min Scan# 11
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

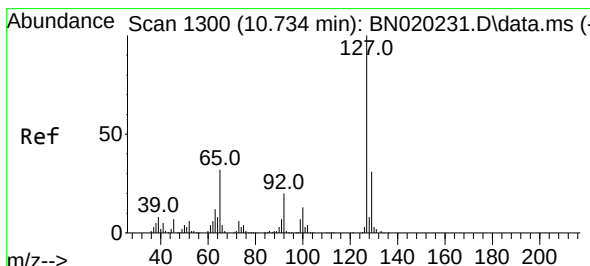
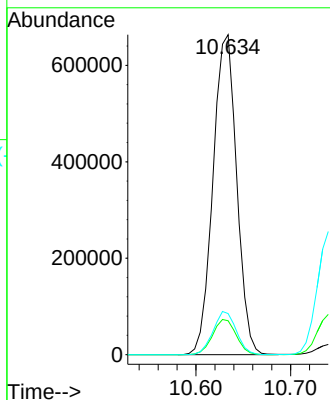
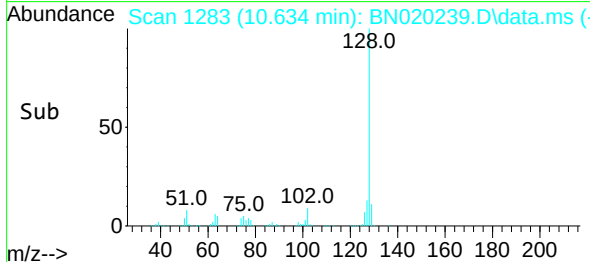
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



Tgt Ion:128 Resp: 1155350
Ion Ratio Lower Upper
128 100
129 10.6 8.7 13.1
127 12.9 10.6 16.0

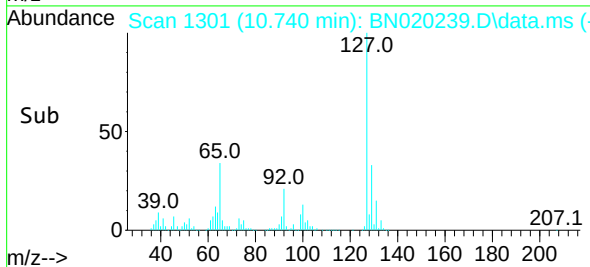
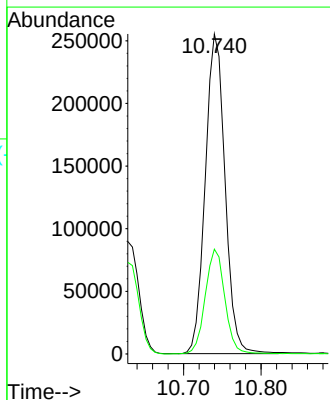
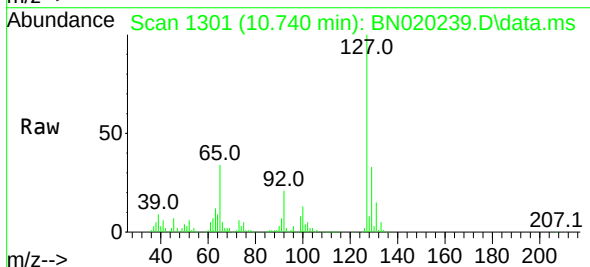
Manual Integrations
APPROVED

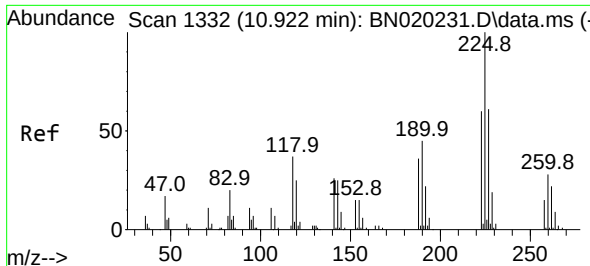
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#32
4-Chloroaniline
Concen: 30.182 ng/ul
RT: 10.740 min Scan# 1301
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

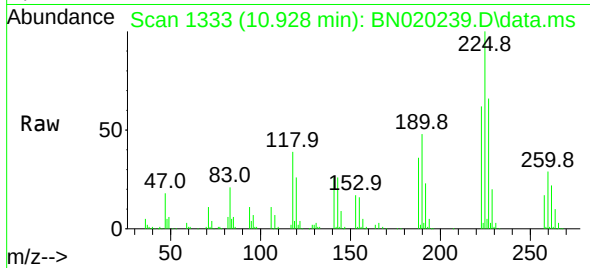
Tgt Ion:127 Resp: 452412
Ion Ratio Lower Upper
127 100
129 32.8 26.1 39.1





#33
Hexachlorobutadiene
Concen: 32.439 ng/u1
RT: 10.928 min Scan# 11
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

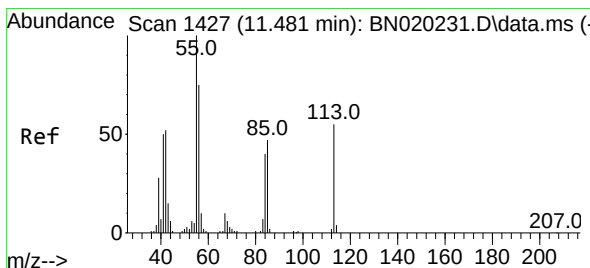
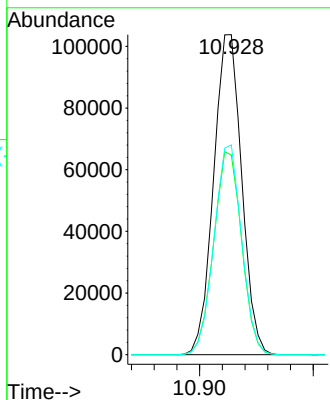
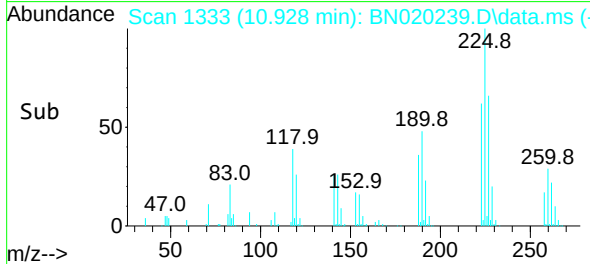
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



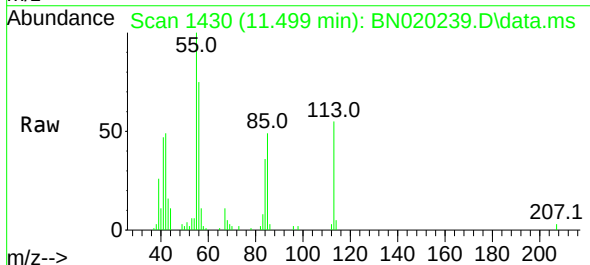
Tgt Ion:225 Resp: 17828
Ion Ratio Lower Upper
225 100
223 62.4 51.8 77.6
227 65.6 50.6 76.0

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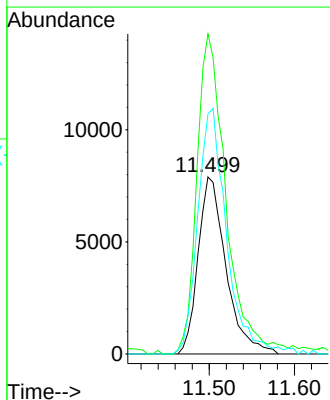
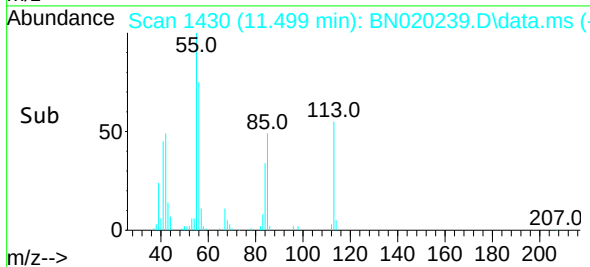
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

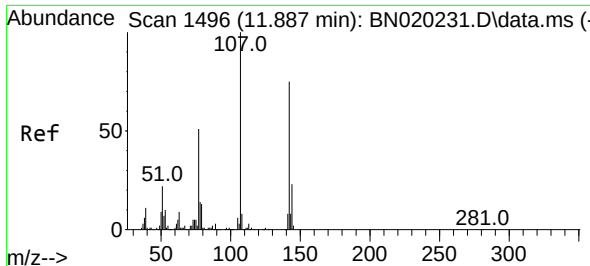


#34
Caprolactam
Concen: 4.810 ng/u1
RT: 11.499 min Scan# 1430
Delta R.T. 0.018 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56



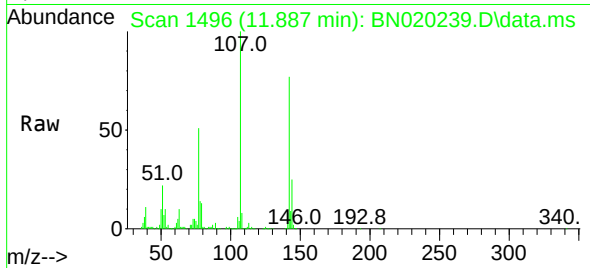
Tgt Ion:113 Resp: 17982
Ion Ratio Lower Upper
113 100
55 180.8 145.5 218.3
56 135.6 106.5 159.7





#35
4-Chloro-3-methylphenol
Concen: 32.521 ng/ul
RT: 11.887 min Scan# 1496
Delta R.T. -0.000 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

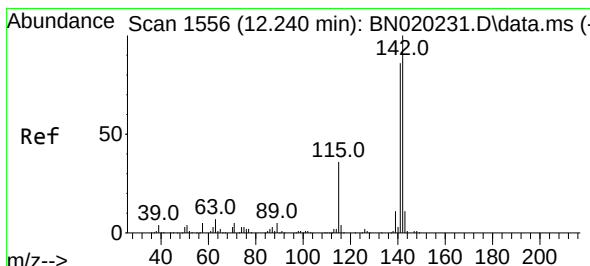
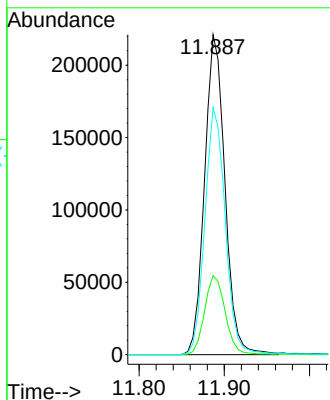
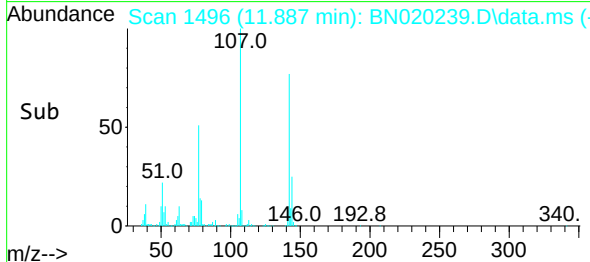
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



Tgt Ion:107 Resp: 367580
Ion Ratio Lower Upper
107 100
144 24.7 20.6 31.0
142 77.3 62.2 93.4

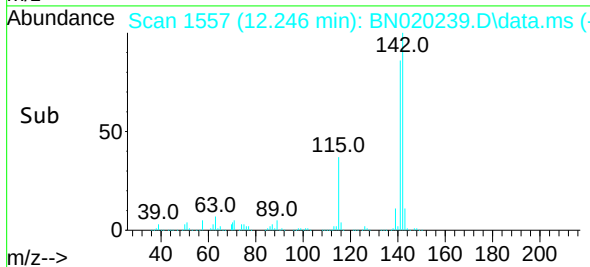
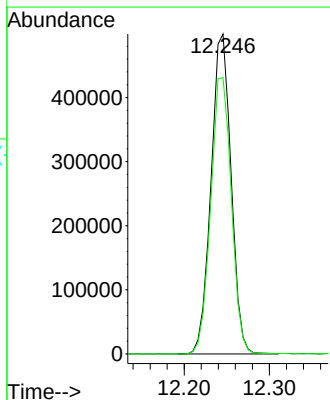
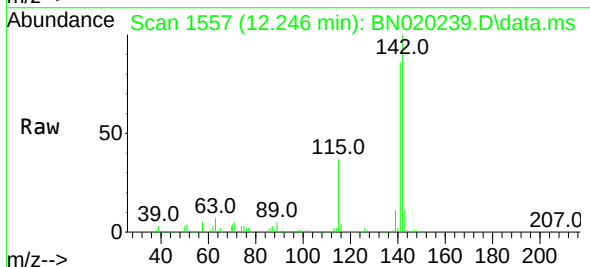
Manual Integrations
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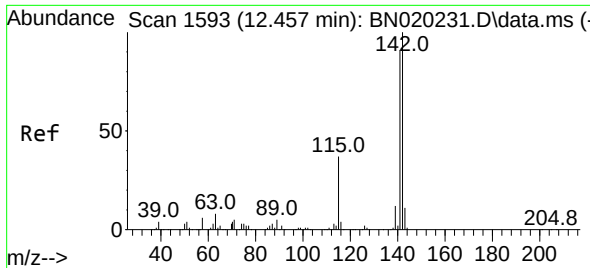
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#36
2-Methylnaphthalene
Concen: 35.503 ng/ul
RT: 12.246 min Scan# 1557
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

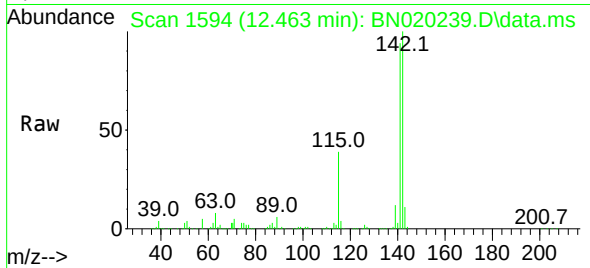
Tgt Ion:142 Resp: 816723
Ion Ratio Lower Upper
142 100
141 86.3 70.6 105.8





#37
1-Methylnaphthalene
Concen: 36.057 ng/ul
RT: 12.463 min Scan# 11
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

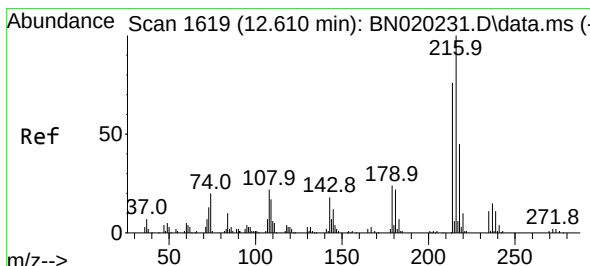
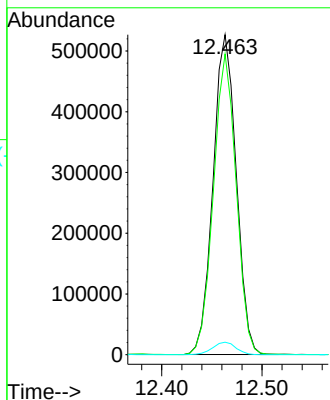
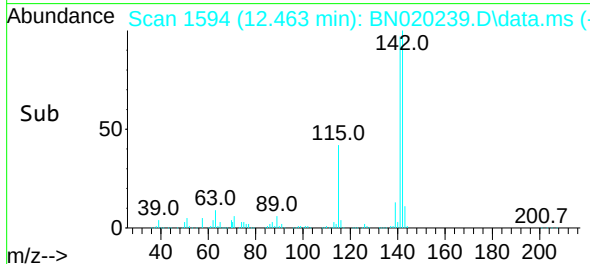
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



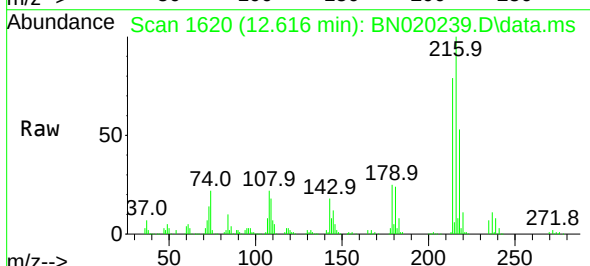
Tgt Ion:142 Resp: 846454
Ion Ratio Lower Upper
142 100
141 94.0 70.9 106.3
116 3.9 3.1 4.7

Manual Integrations
APPROVED

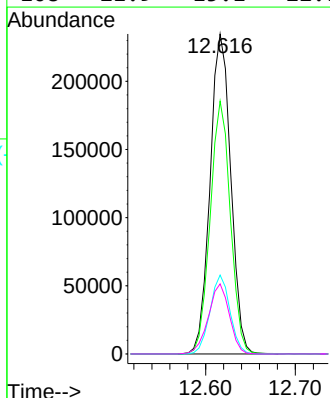
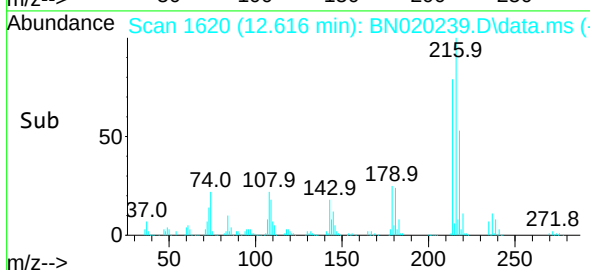
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

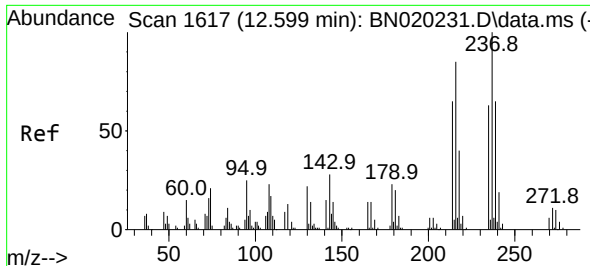


#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.395 ng/ul
RT: 12.616 min Scan# 1620
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56



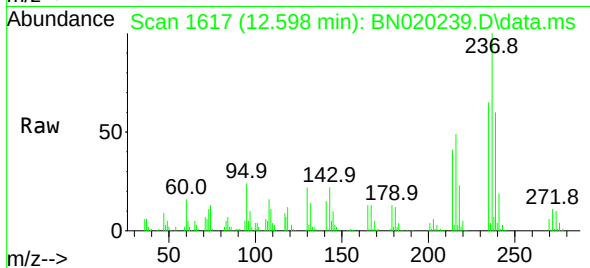
Tgt Ion:216 Resp: 376167
Ion Ratio Lower Upper
216 100
214 79.0 63.4 95.0
179 24.7 17.8 26.8
108 21.9 15.1 22.7





#40
Hexachlorocyclopentadiene
Concen: 23.906 ng/ul
RT: 12.598 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

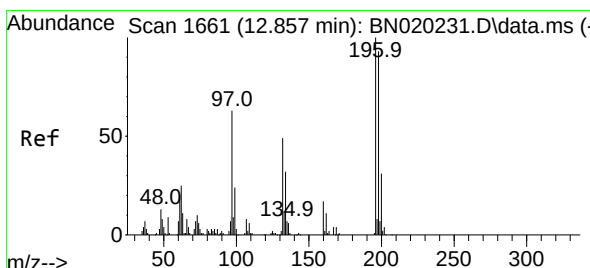
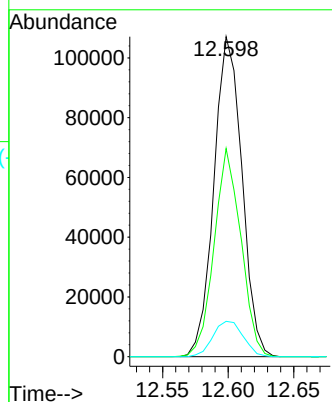
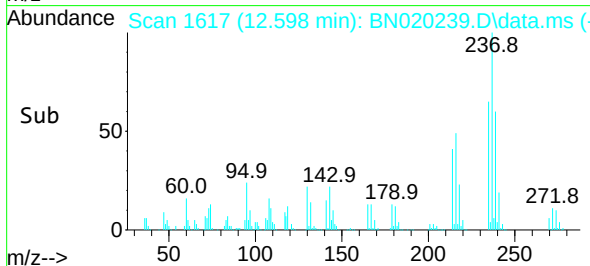
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



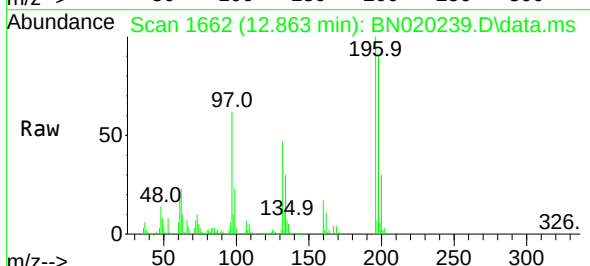
Tgt Ion:237 Resp: 15904
Ion Ratio Lower Upper
237 100
235 65.1 48.8 73.2
272 11.1 9.3 13.9

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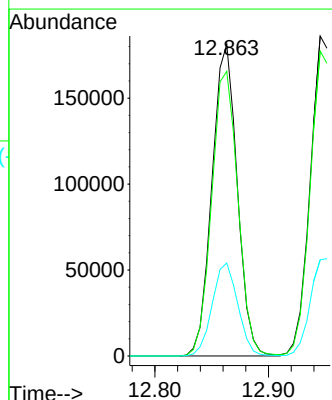
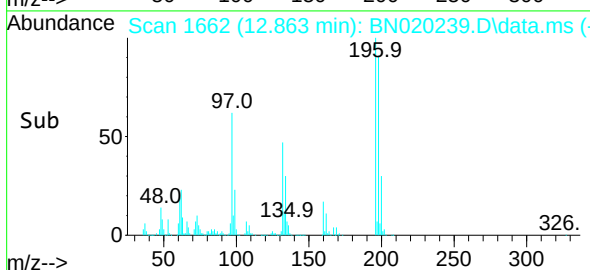
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

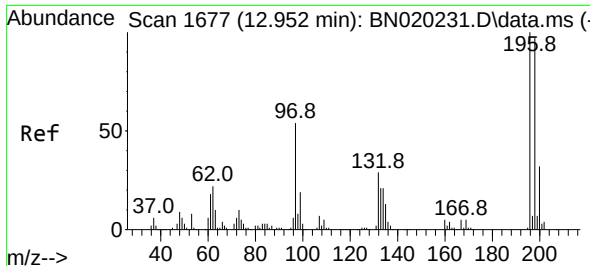


#41
2,4,6-Trichlorophenol
Concen: 37.157 ng/ul
RT: 12.863 min Scan# 1662
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56



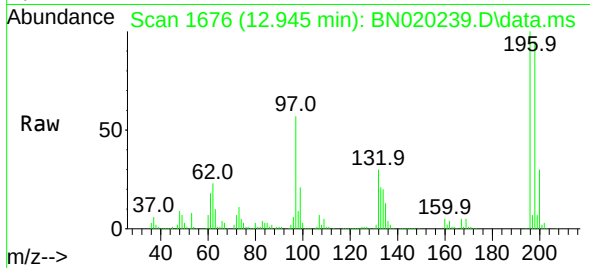
Tgt Ion:196 Resp: 280205
Ion Ratio Lower Upper
196 100
198 91.3 79.8 119.8
200 29.8 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 36.496 ng/ul
RT: 12.945 min Scan# 1676
Delta R.T. -0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

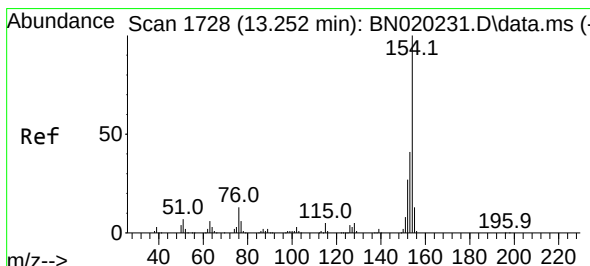
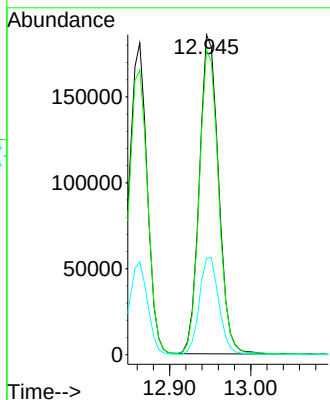
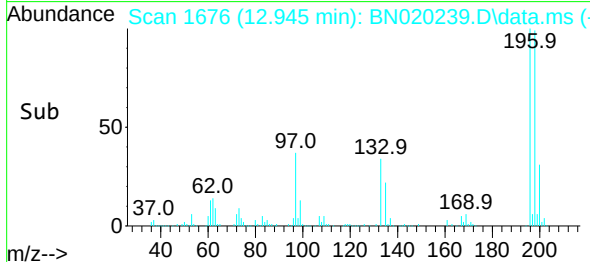
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



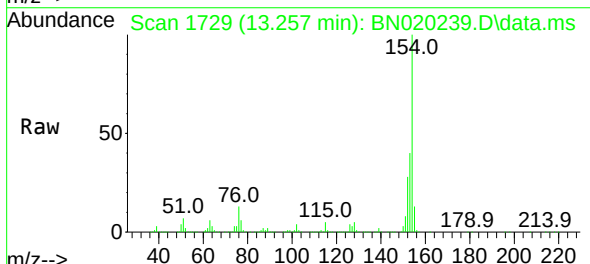
Tgt Ion:196 Resp: 30481
Ion Ratio Lower Upper
196 100
198 95.3 77.6 116.4
200 30.0 24.4 36.6

Manual Integrations
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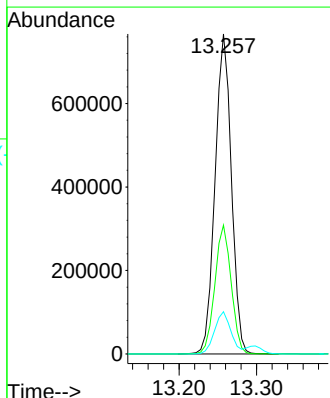
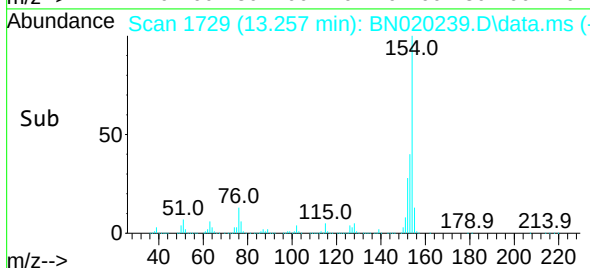
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

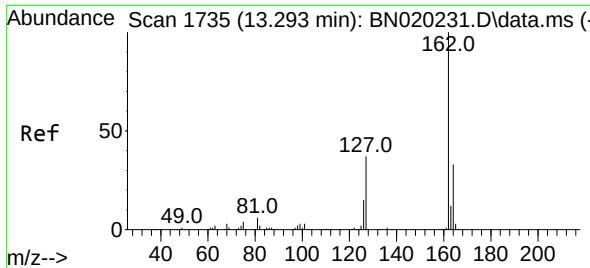


#43
1,1'-Biphenyl
Concen: 35.279 ng/ul
RT: 13.257 min Scan# 1729
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56



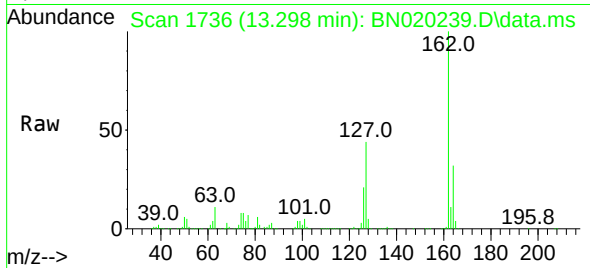
Tgt Ion:154 Resp: 1120199
Ion Ratio Lower Upper
154 100
153 40.3 31.5 47.3
76 13.2 10.5 15.7





#44
2-Chloronaphthalene
Concen: 35.198 ng/ul
RT: 13.298 min Scan# 1735
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

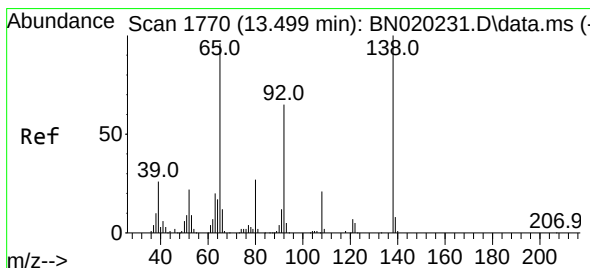
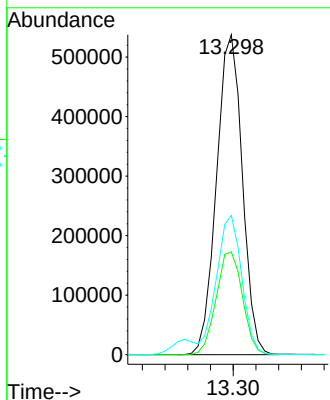
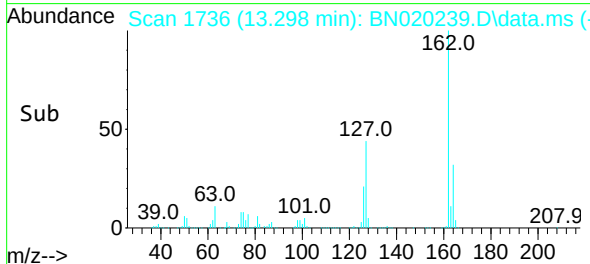
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



Tgt Ion:162 Resp: 84787
Ion Ratio Lower Upper
162 100
164 32.2 25.8 38.6
127 43.5 31.4 47.2

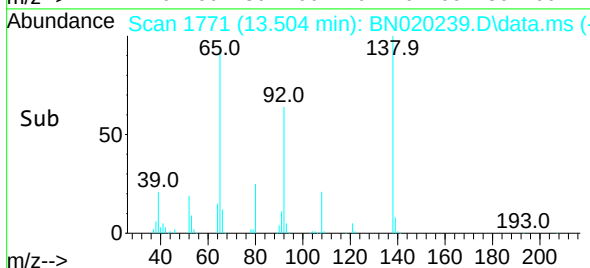
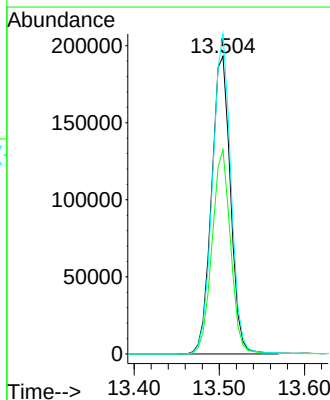
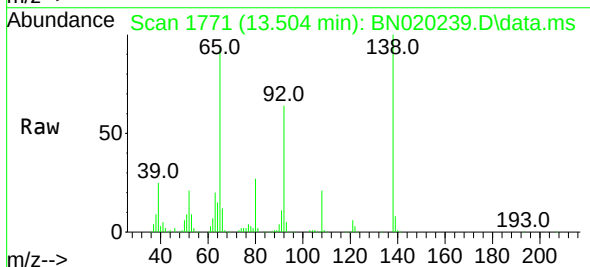
Manual Integrations
APPROVED

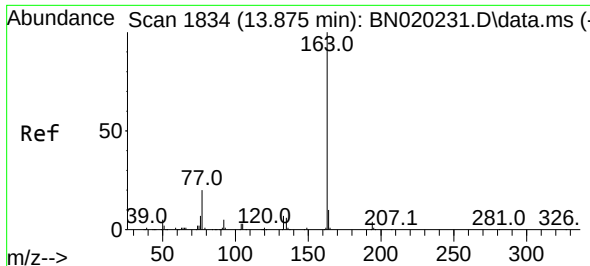
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#45
2-Nitroaniline
Concen: 39.937 ng/ul
RT: 13.504 min Scan# 1771
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

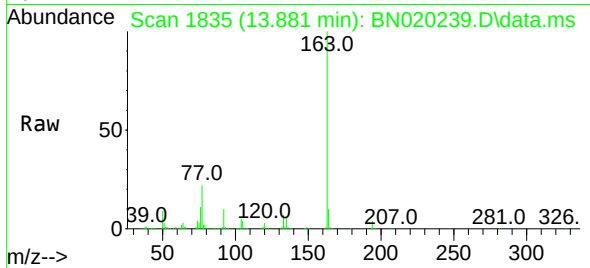
Tgt Ion: 65 Resp: 299287
Ion Ratio Lower Upper
65 100
92 68.6 54.1 81.1
138 107.5 77.0 115.4





#47
Dimethylphthalate
Concen: 36.114 ng/ul
RT: 13.881 min Scan# 1835
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

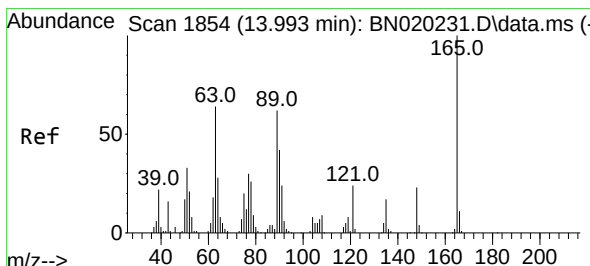
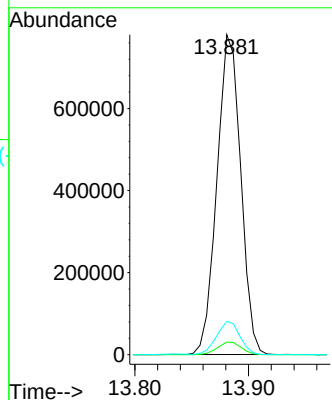
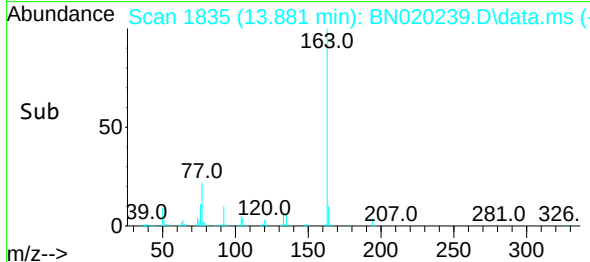
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



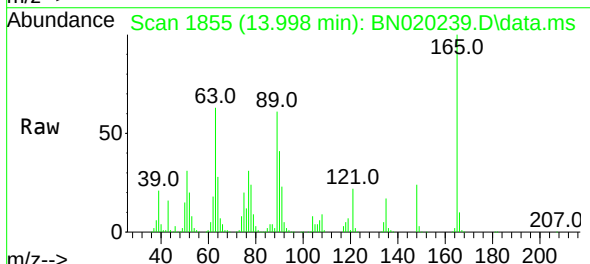
Tgt Ion:163 Resp: 113435
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.0
164 10.4 7.7 11.5

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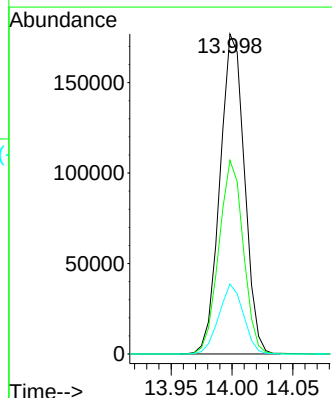
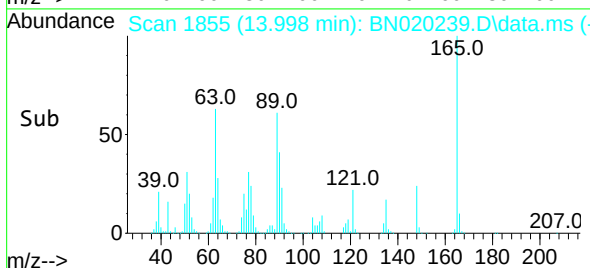
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

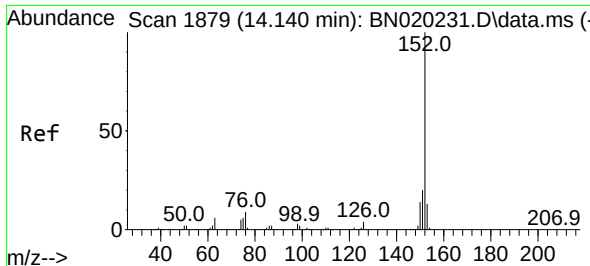


#48
2,6-Dinitrotoluene
Concen: 40.439 ng/ul
RT: 13.998 min Scan# 1855
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56



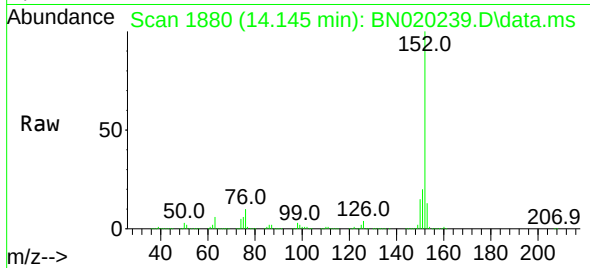
Tgt Ion:165 Resp: 248344
Ion Ratio Lower Upper
165 100
89 60.5 50.6 75.8
121 21.8 17.9 26.9





#50
Acenaphthylene
Concen: 35.862 ng/ul
RT: 14.145 min Scan# 1879
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

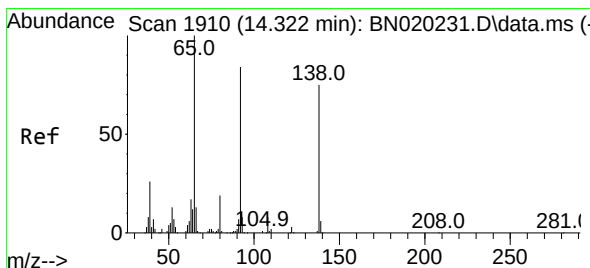
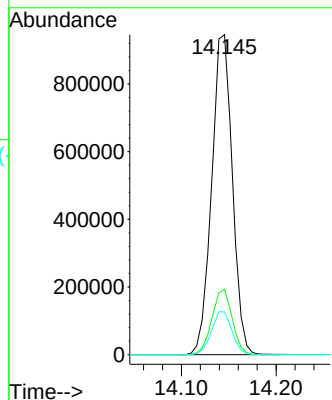
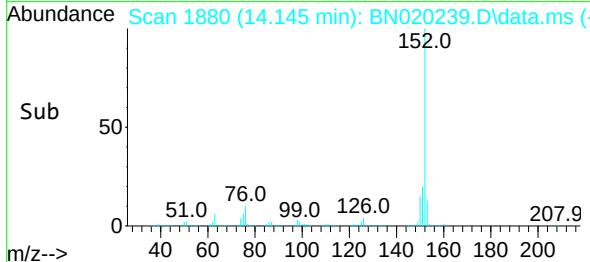
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



Tgt Ion:152 Resp: 1436679
Ion Ratio Lower Upper
152 100
151 20.4 16.0 24.0
153 13.4 10.7 16.1

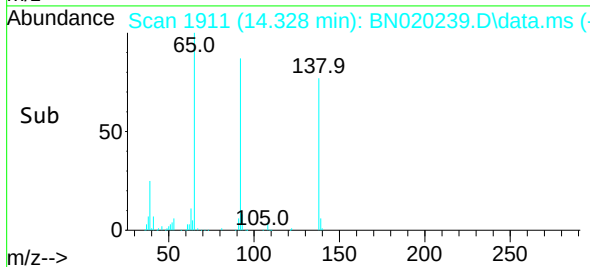
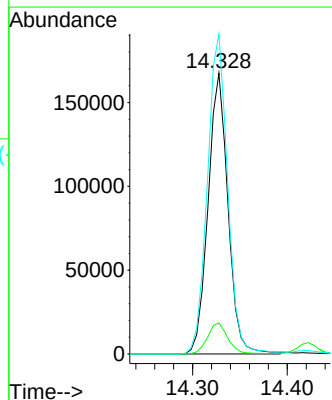
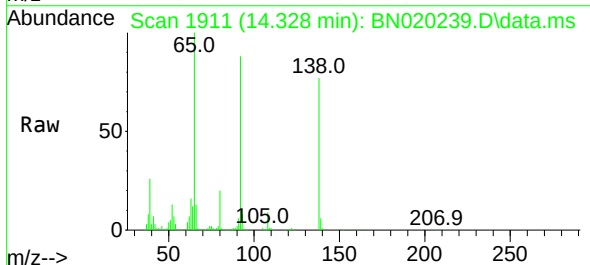
Manual Integrations
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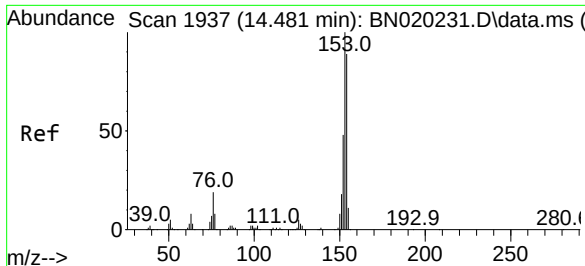
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#51
3-Nitroaniline
Concen: 37.635 ng/ul
RT: 14.328 min Scan# 1911
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

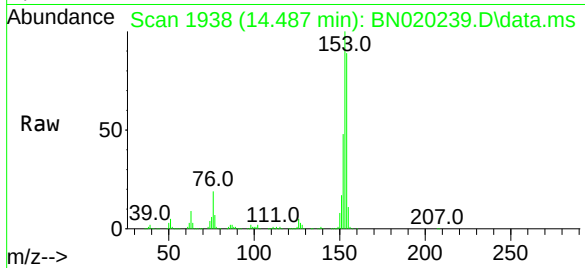
Tgt Ion:138 Resp: 244346
Ion Ratio Lower Upper
138 100
108 11.1 8.6 12.8
92 113.9 92.9 139.3





#52
Acenaphthene
Concen: 35.409 ng/ul
RT: 14.487 min Scan# 1937
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

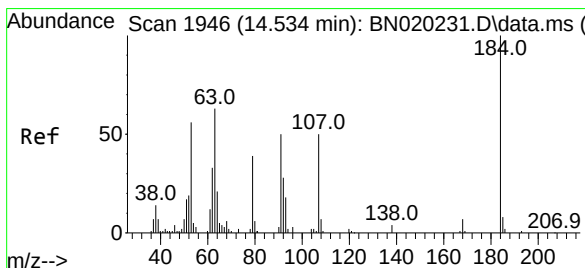
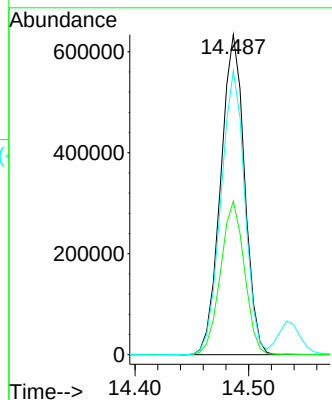
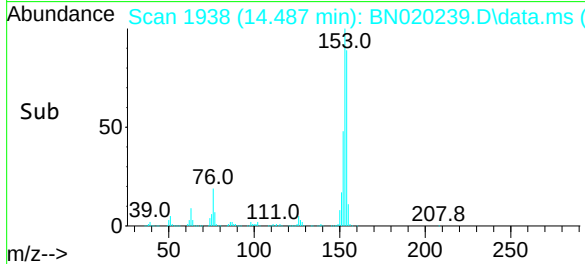
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



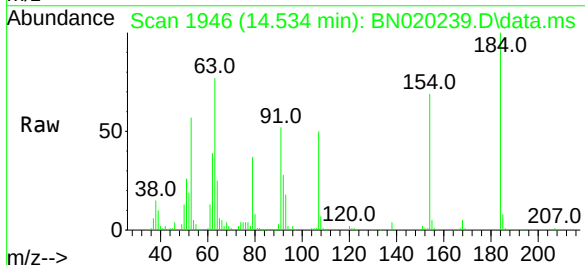
Tgt Ion:153 Resp: 926568
Ion Ratio Lower Upper
153 100
152 48.0 38.4 57.6
154 88.8 69.7 104.5

Manual Integrations
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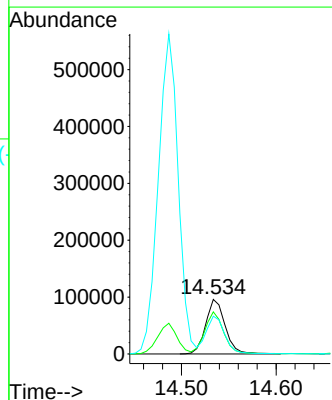
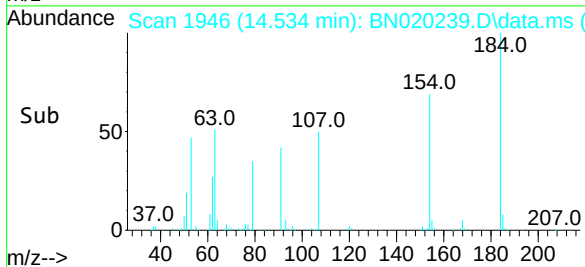
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

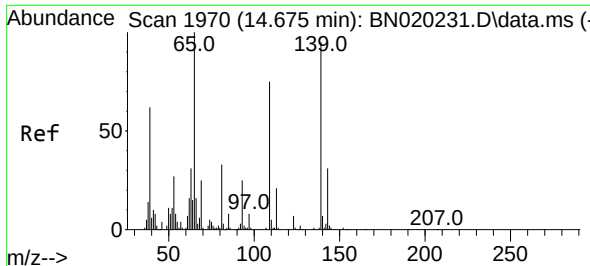


#53
2,4-Dinitrophenol
Concen: 34.918 ng/ul
RT: 14.534 min Scan# 1946
Delta R.T. -0.000 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56



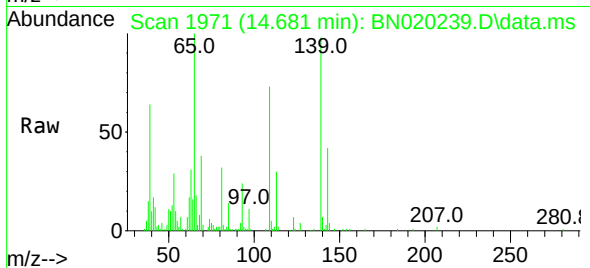
Tgt Ion:184 Resp: 137295
Ion Ratio Lower Upper
184 100
63 77.1 55.9 83.9
154 69.2 53.1 79.7





#55
4-Nitrophenol
Concen: 7.887 ng/ul
RT: 14.681 min Scan# 1971
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

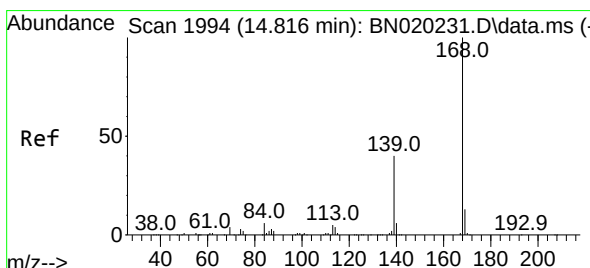
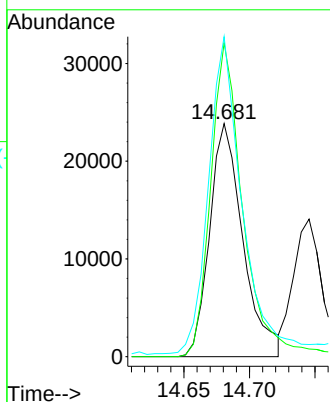
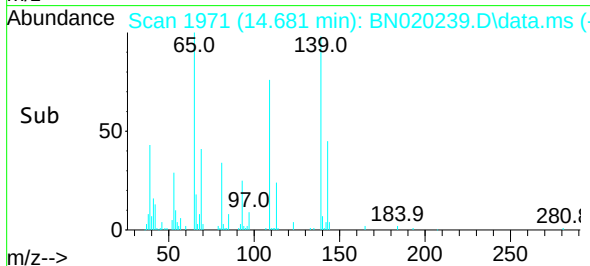
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



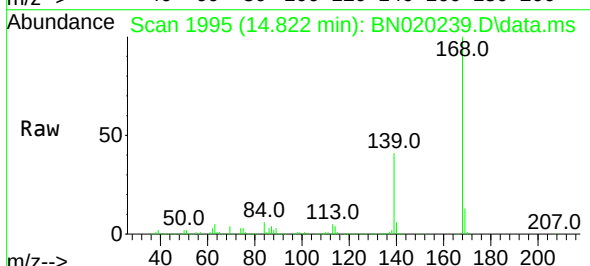
Tgt Ion:109 Resp: 4209
Ion Ratio Lower Upper
109 100
139 134.6 100.1 150.1
65 137.3 104.6 157.0

Manual Integrations
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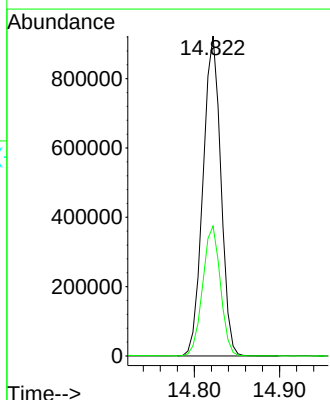
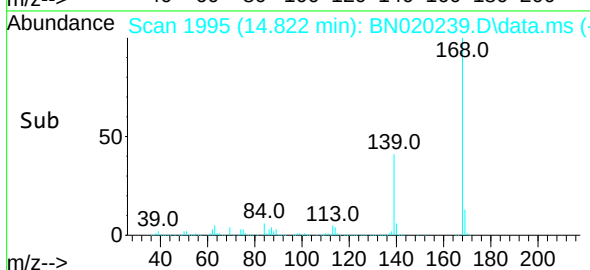
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

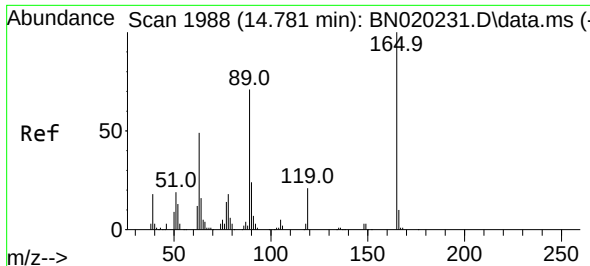


#56
Dibenzofuran
Concen: 36.406 ng/ul
RT: 14.822 min Scan# 1995
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56



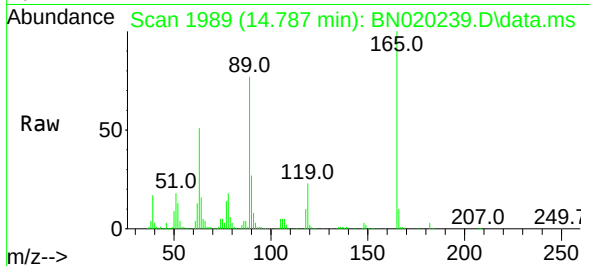
Tgt Ion:168 Resp: 1342149
Ion Ratio Lower Upper
168 100
139 40.6 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 39.216 ng/ul
RT: 14.787 min Scan# 1989
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

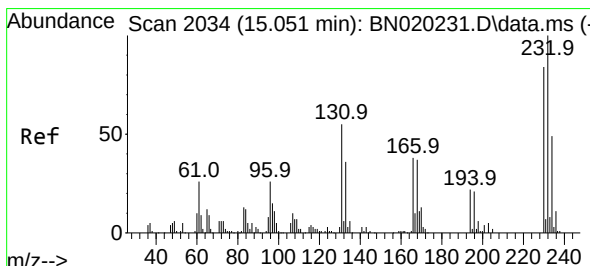
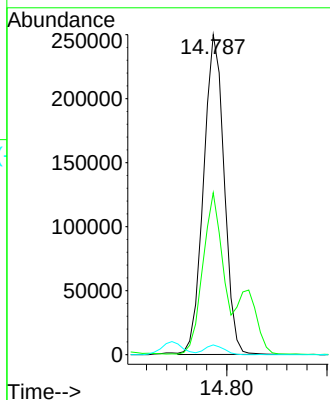
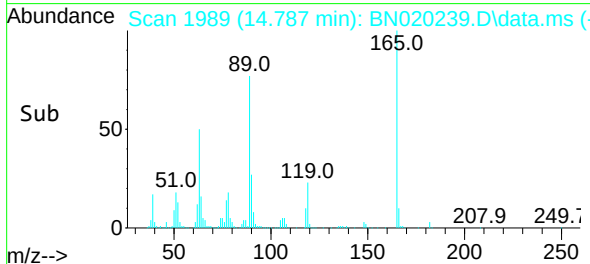
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



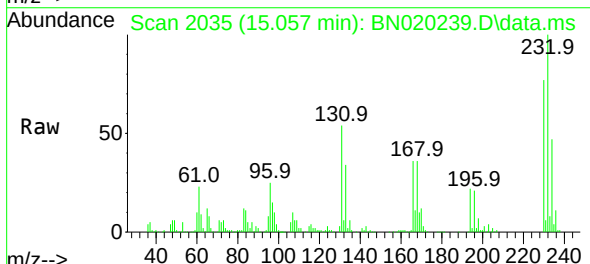
Tgt Ion:165 Resp: 356590
Ion Ratio Lower Upper
165 100
63 50.6 36.3 54.5
182 3.0 2.3 3.5

Manual Integrations
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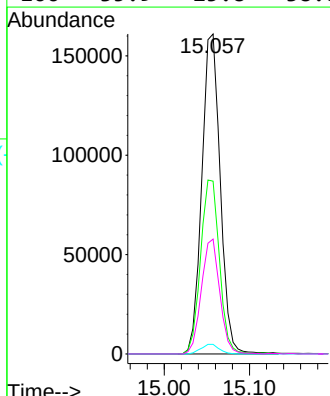
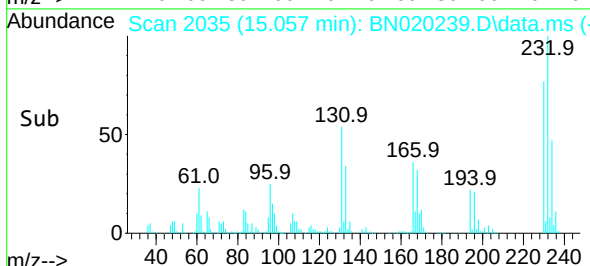
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

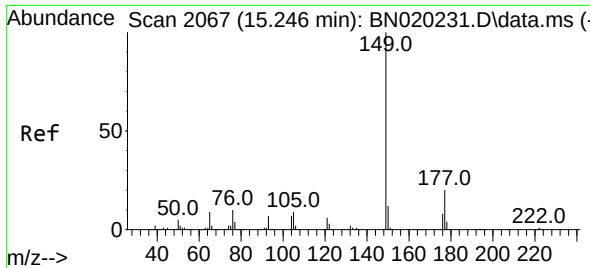


#58
2,3,4,6-Tetrachlorophenol
Concen: 36.974 ng/ul
RT: 15.057 min Scan# 2035
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56



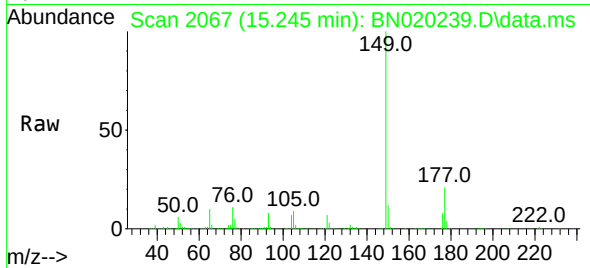
Tgt Ion:232 Resp: 242406
Ion Ratio Lower Upper
232 100
131 54.0 38.5 57.7
130 3.0 2.2 3.2
166 35.9 25.8 38.8





#59
Diethylphthalate
Concen: 37.415 ng/ul
RT: 15.245 min Scan# 2067
Delta R.T. -0.000 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

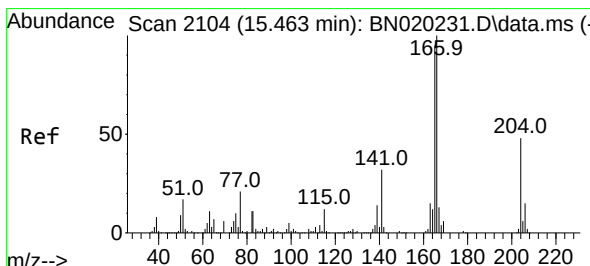
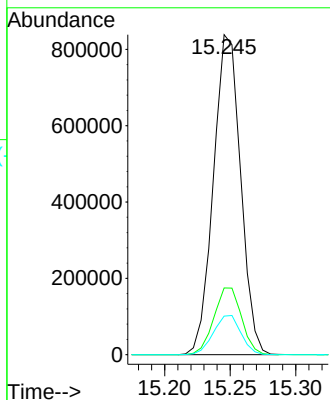
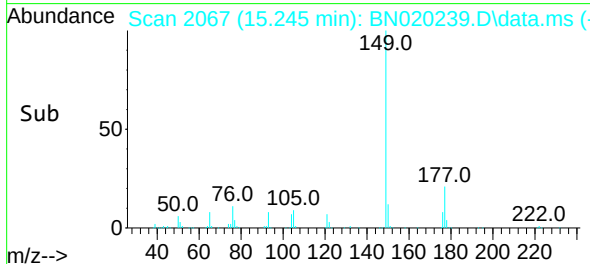
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



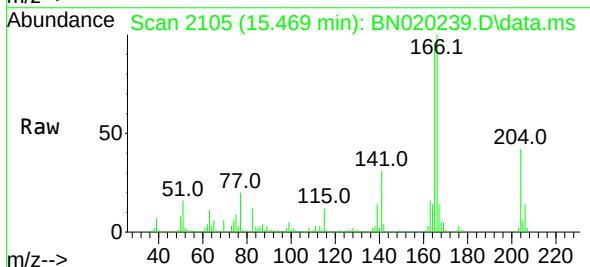
Tgt Ion:149 Resp: 120994
Ion Ratio Lower Upper
149 100
177 20.9 17.8 26.8
150 12.0 10.5 15.7

Manual Integrations
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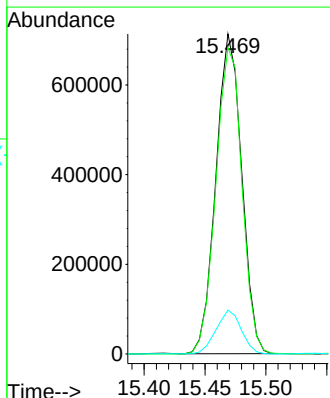
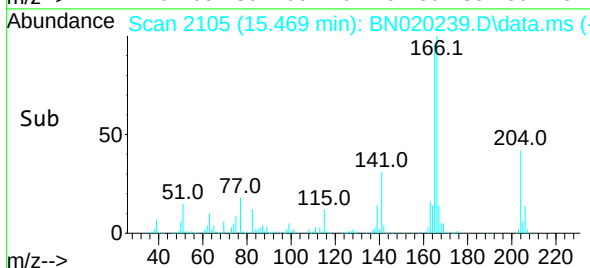
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

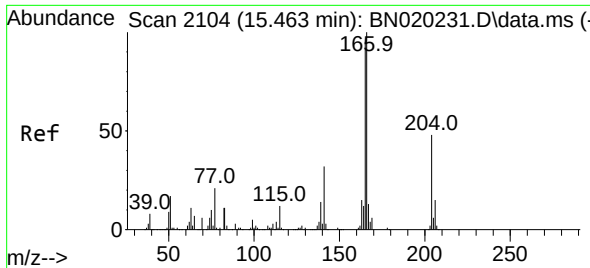


#61
Fluorene
Concen: 36.639 ng/ul
RT: 15.469 min Scan# 2105
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56



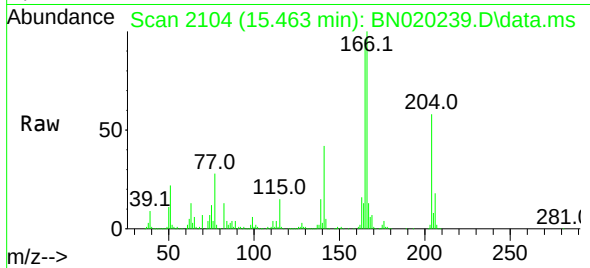
Tgt Ion:166 Resp: 1051073
Ion Ratio Lower Upper
166 100
165 95.7 77.7 116.5
167 13.7 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 36.107 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. -0.000 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

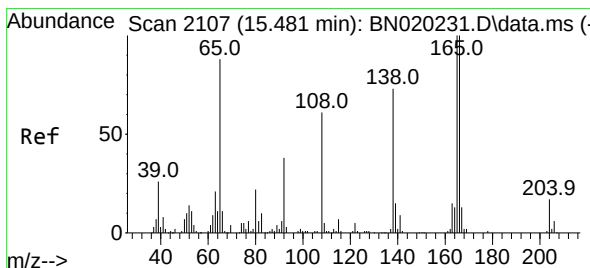
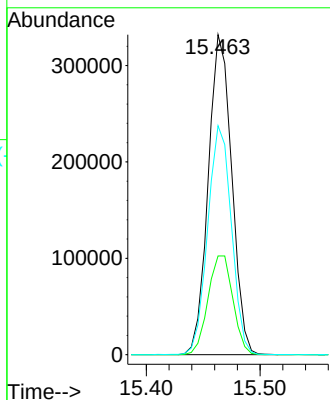
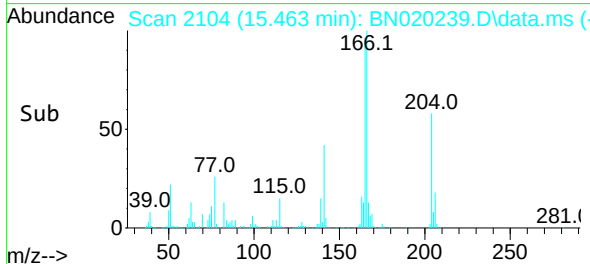
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



Tgt Ion:204 Resp: 47700
Ion Ratio Lower Upper
204 100
206 30.9 26.7 40.1
141 71.6 50.2 75.2

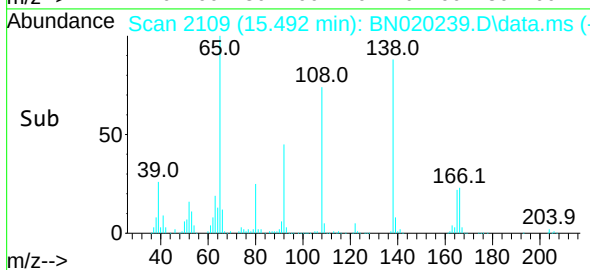
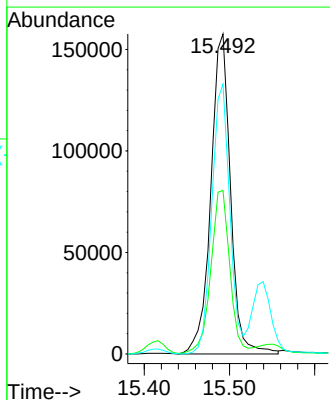
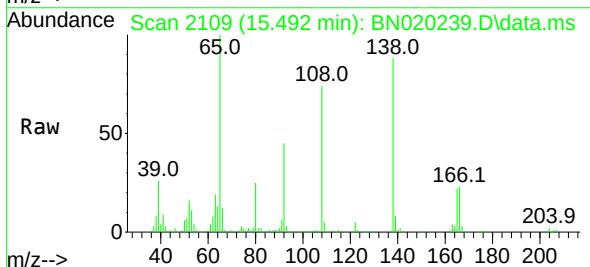
Manual Integrations
APPROVED

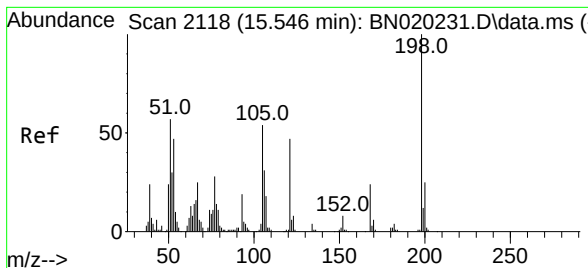
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#63
4-Nitroaniline
Concen: 41.676 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. 0.012 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

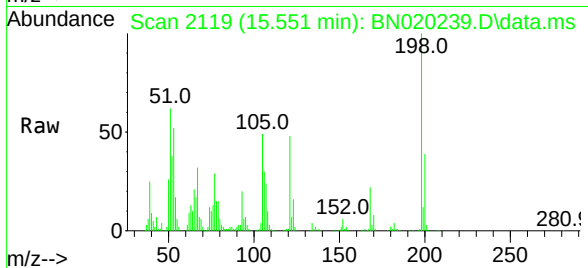
Tgt Ion:138 Resp: 252841
Ion Ratio Lower Upper
138 100
92 51.1 41.0 61.6
108 84.4 65.3 97.9





#66
4,6-Dinitro-2-methylphenol
Concen: 39.766 ng/ul
RT: 15.551 min Scan# 2119
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

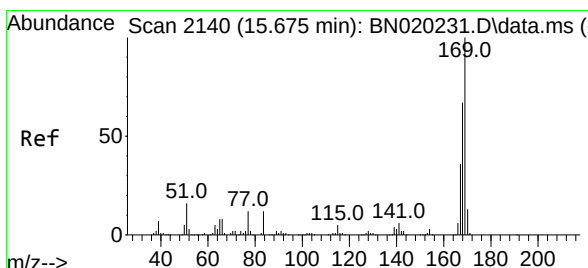
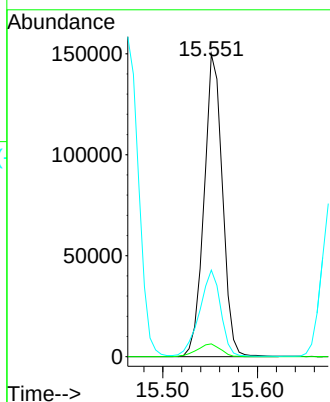
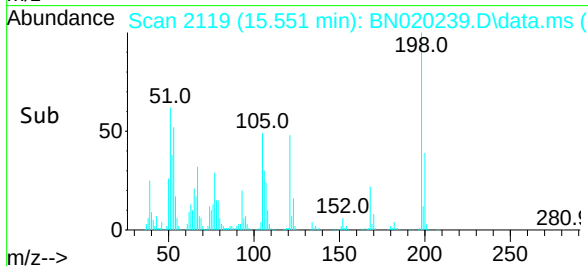
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



Tgt Ion:198 Resp: 202031
Ion Ratio Lower Upper
198 100
182 4.2 3.0 4.4
77 28.6 20.1 30.1

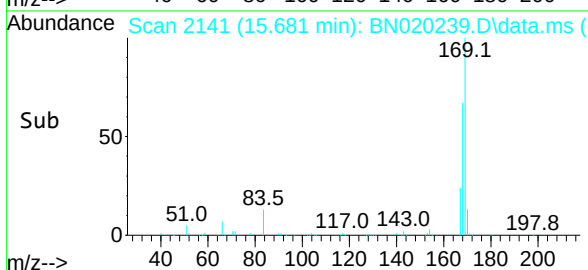
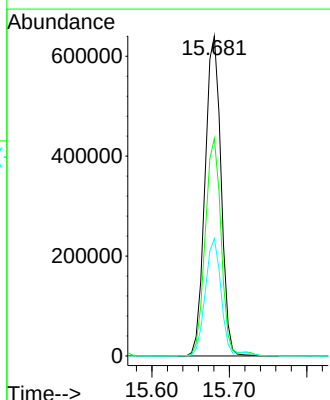
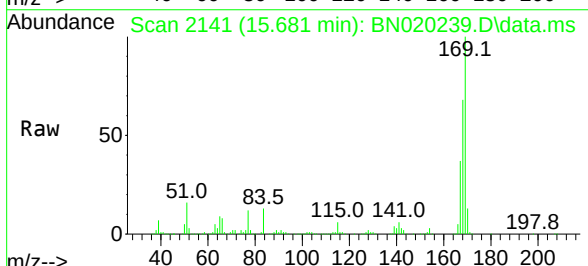
Manual Integrations
APPROVED

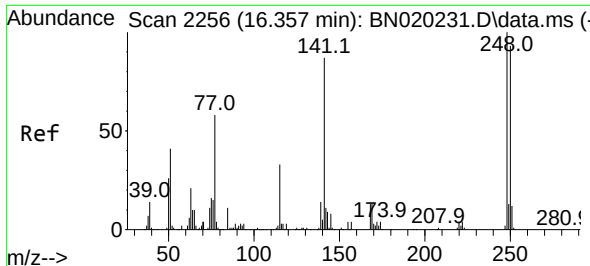
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#67
N-Nitrosodiphenylamine
Concen: 36.922 ng/ul
RT: 15.681 min Scan# 2141
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

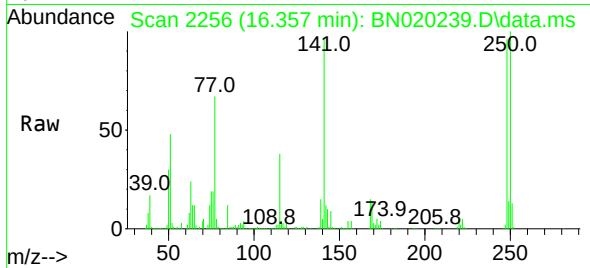
Tgt Ion:169 Resp: 915688
Ion Ratio Lower Upper
169 100
168 67.9 52.4 78.6
167 36.7 27.5 41.3





#68
4-Bromophenyl-phenylether
Concen: 39.151 ng/ul
RT: 16.357 min Scan# 2256
Delta R.T. -0.000 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

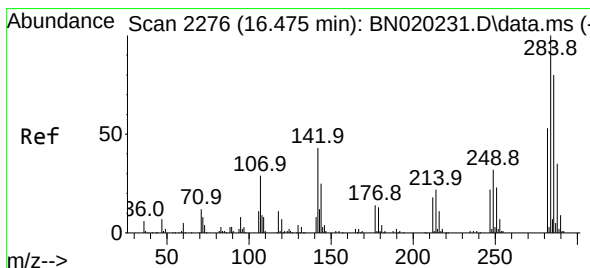
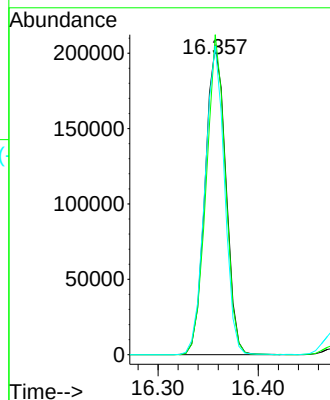
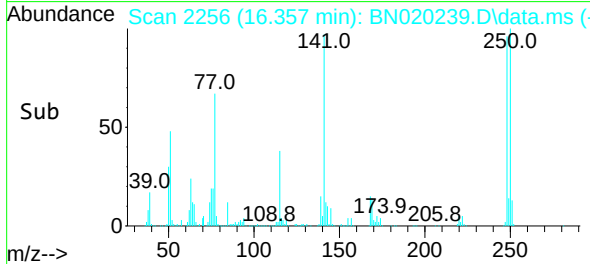
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



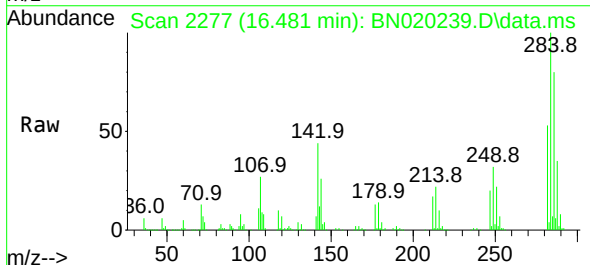
Tgt Ion:248 Resp: 294943
Ion Ratio Lower Upper
248 100
250 103.9 77.8 116.8
141 100.3 62.6 93.8

Manual Integrations
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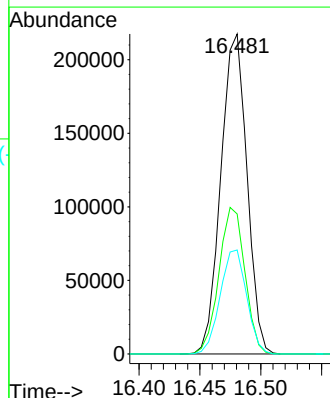
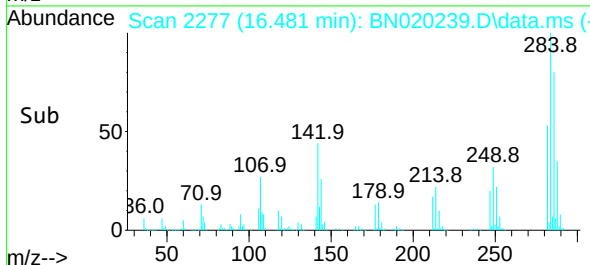
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

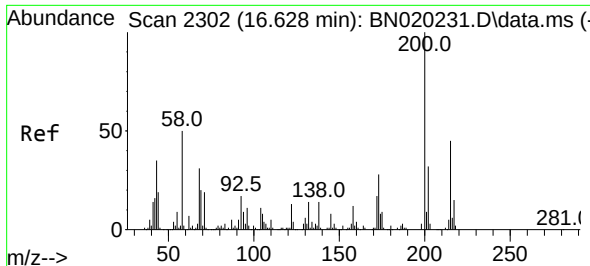


#69
Hexachlorobenzene
Concen: 37.527 ng/ul
RT: 16.481 min Scan# 2277
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56



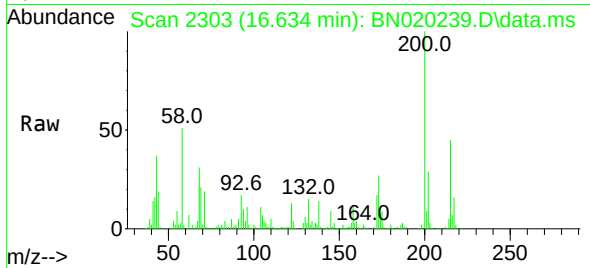
Tgt Ion:284 Resp: 324980
Ion Ratio Lower Upper
284 100
142 43.7 27.8 41.8#
249 32.5 25.7 38.5





#70
Atrazine
Concen: 39.453 ng/ul
RT: 16.634 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

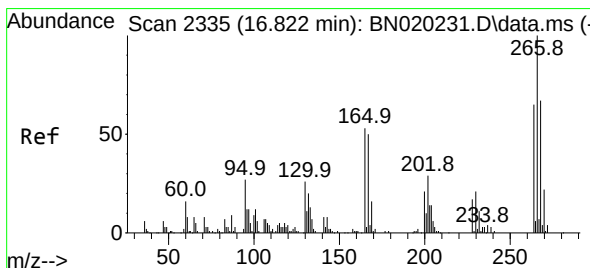
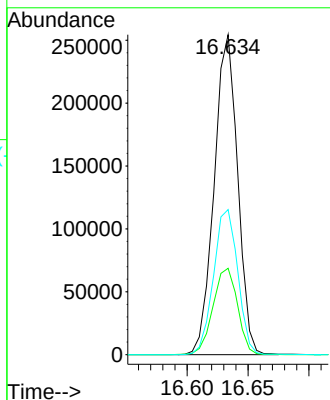
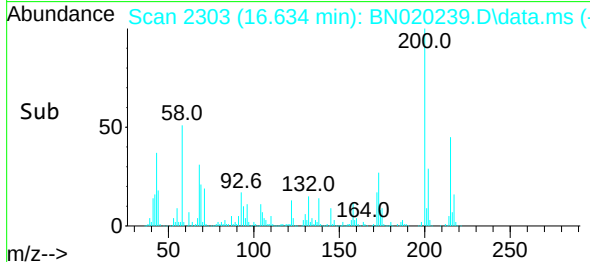
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



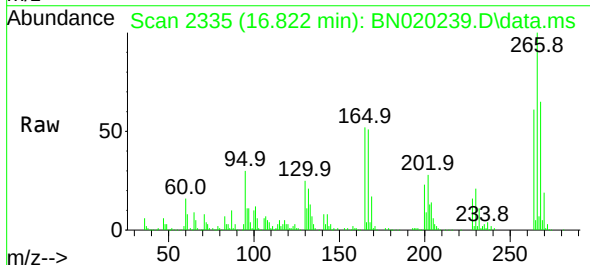
Tgt Ion:200 Resp: 34139
Ion Ratio Lower Upper
200 100
173 27.0 20.5 30.7
215 45.4 38.9 58.3

Manual Integrations
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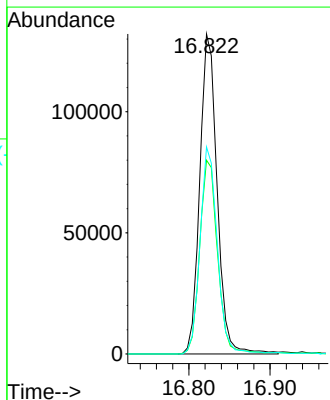
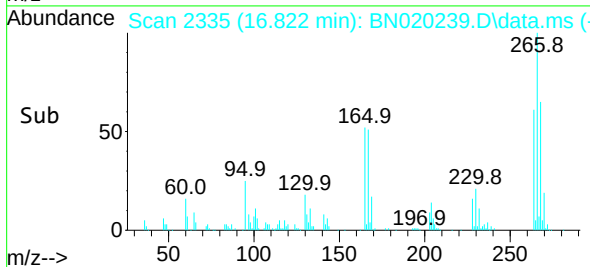
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

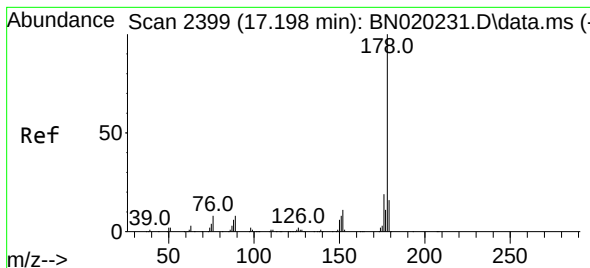


#71
Pentachlorophenol
Concen: 36.349 ng/ul
RT: 16.822 min Scan# 2335
Delta R.T. -0.000 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56



Tgt Ion:266 Resp: 196051
Ion Ratio Lower Upper
266 100
264 60.6 50.2 75.2
268 64.7 49.3 73.9





#72

Phenanthrene

Concen: 38.002 ng/u1

RT: 17.204 min Scan# 2400

Delta R.T. 0.006 min

Lab File: BN020239.D

Acq: 17 Jun 2022 14:56

Instrument :

BNA_N

ClientSampleId :

YB7L2MSD

Tgt Ion:178 Resp: 1734920

Ion Ratio Lower Upper

178 100

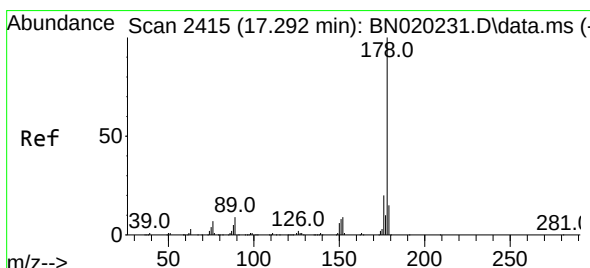
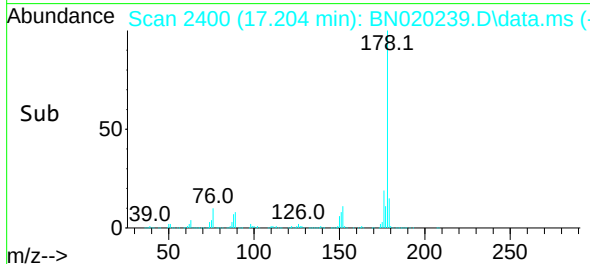
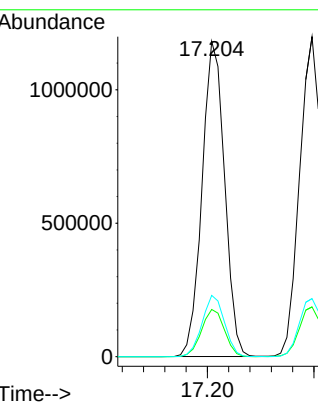
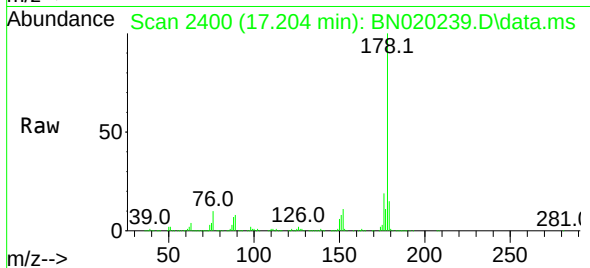
179 15.0 12.2 18.4

176 19.4 15.2 22.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#74

Anthracene

Concen: 37.797 ng/u1

RT: 17.298 min Scan# 2416

Delta R.T. 0.006 min

Lab File: BN020239.D

Acq: 17 Jun 2022 14:56

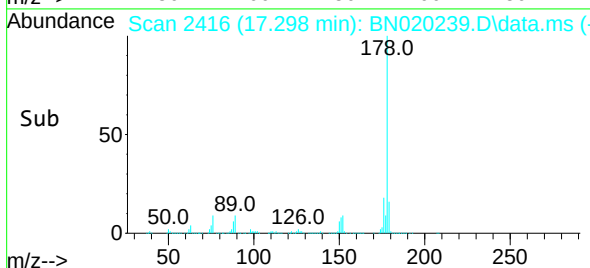
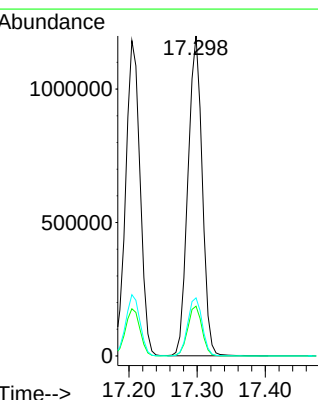
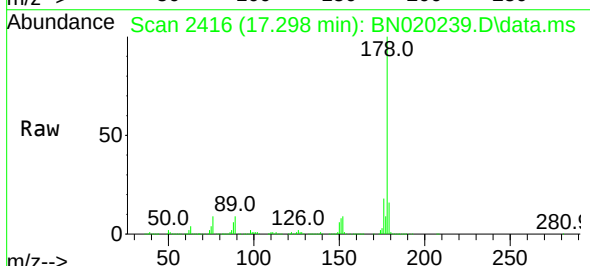
Tgt Ion:178 Resp: 1735074

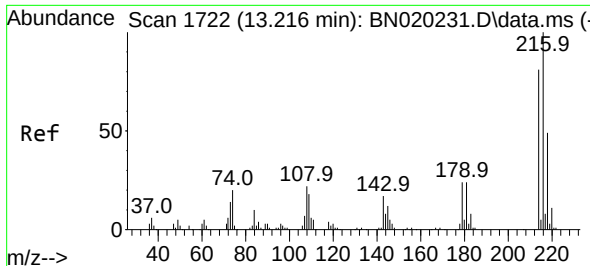
Ion Ratio Lower Upper

178 100

179 15.6 13.0 19.4

176 18.2 15.5 23.3





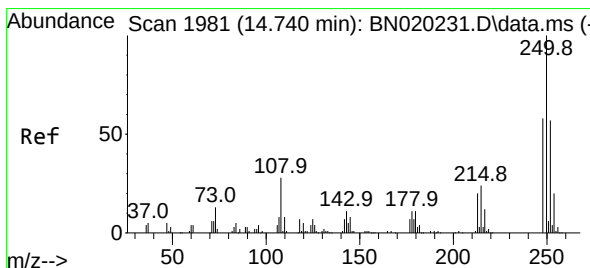
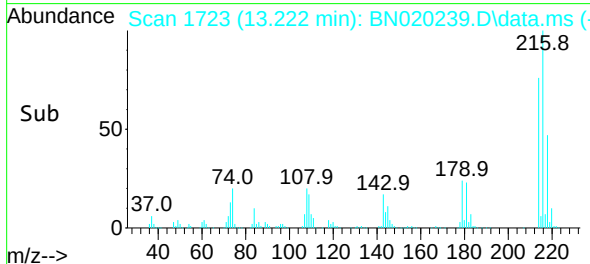
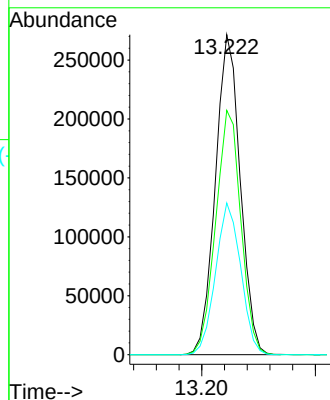
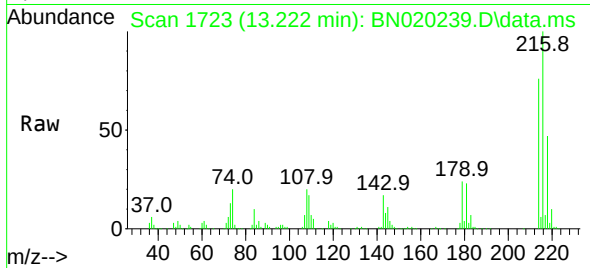
#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.707 ng/uL
RT: 13.222 min Scan# 1723
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

Instrument :
BNA_N
ClientSampleId :
YB7L2MSD

Tgt Ion:216 Resp: 41364
Ion Ratio Lower Upper
216 100
214 76.4 63.2 94.8
218 47.4 37.9 56.9

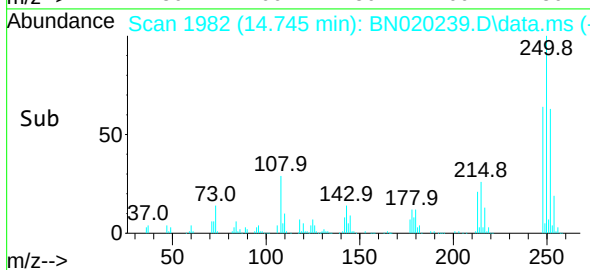
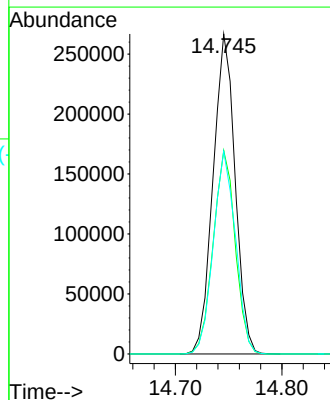
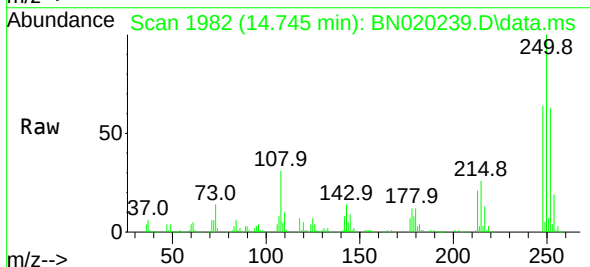
Manual Integrations
APPROVED

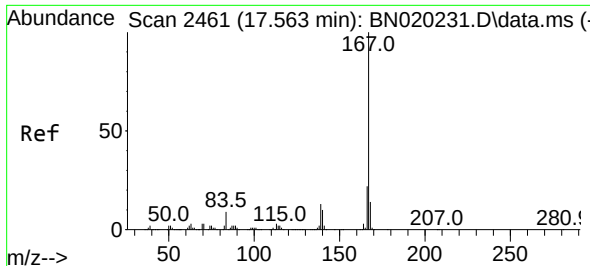
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#76
Pentachlorobenzene
Concen: 37.375 ng/uL
RT: 14.745 min Scan# 1982
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

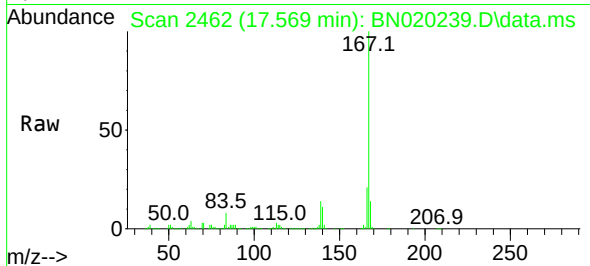
Tgt Ion:250 Resp: 382658
Ion Ratio Lower Upper
250 100
248 63.6 53.0 79.4
252 63.3 53.4 80.2





#77
 Carbazole
 Concen: 40.518 ng/ul
 RT: 17.569 min Scan# 2461
 Delta R.T. 0.006 min
 Lab File: BN020239.D
 Acq: 17 Jun 2022 14:56

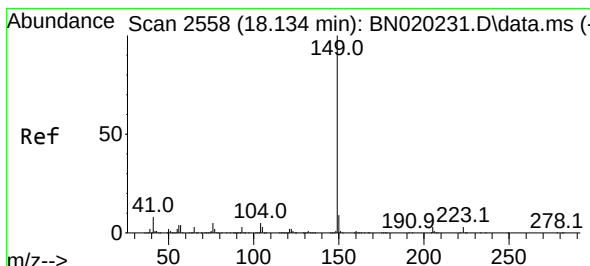
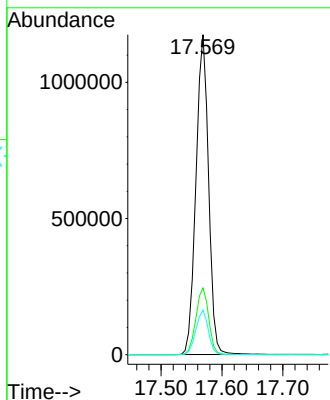
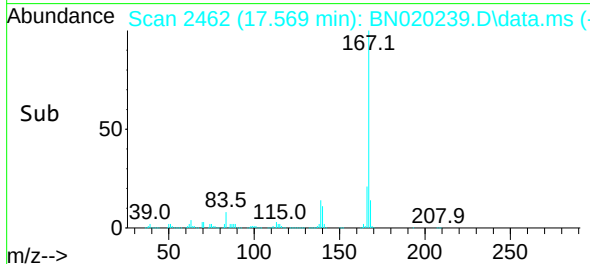
Instrument :
 BNA_N
 ClientSampleId :
 YB7L2MSD



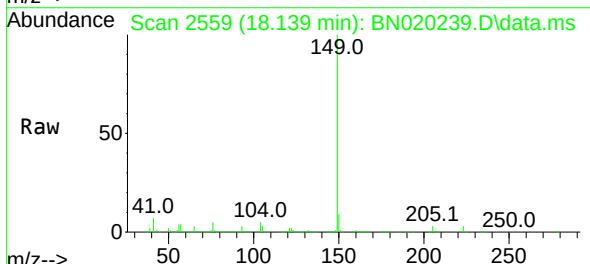
Tgt Ion:167 Resp: 169212
 Ion Ratio Lower Upper
 167 100
 166 20.9 16.1 24.1
 139 14.0 10.2 15.2

Manual Integrations
 APPROVED

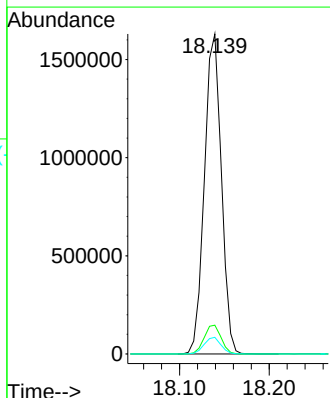
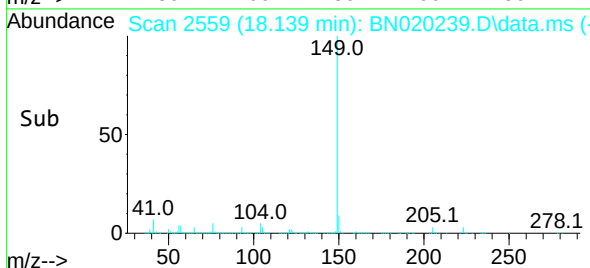
Reviewed By :Jagrut Upadhyay 06/18/2022
 Supervised By :mohammad ahmed 06/22/2022

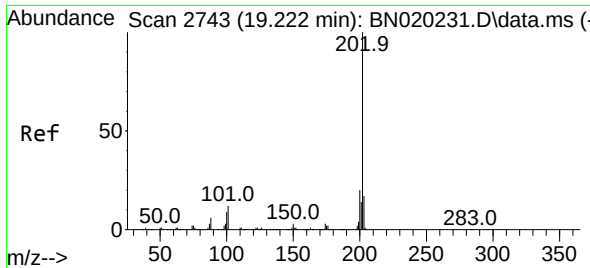


#78
 Di-n-butylphthalate
 Concen: 41.264 ng/ul
 RT: 18.139 min Scan# 2559
 Delta R.T. 0.006 min
 Lab File: BN020239.D
 Acq: 17 Jun 2022 14:56



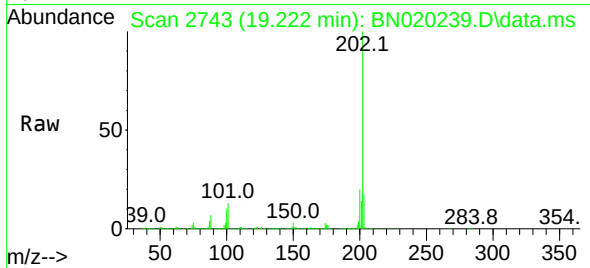
Tgt Ion:149 Resp: 2136880
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.1 10.7
 104 5.2 4.1 6.1





#80
Fluoranthene
Concen: 40.425 ng/u1
RT: 19.222 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

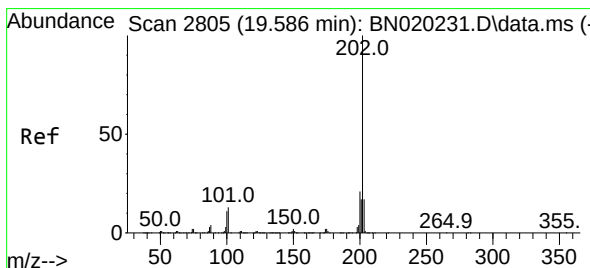
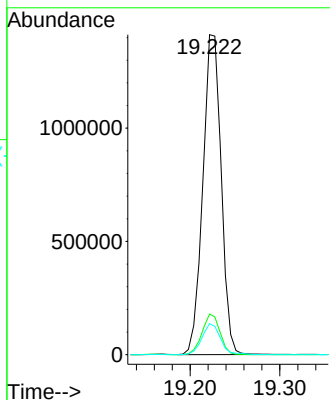
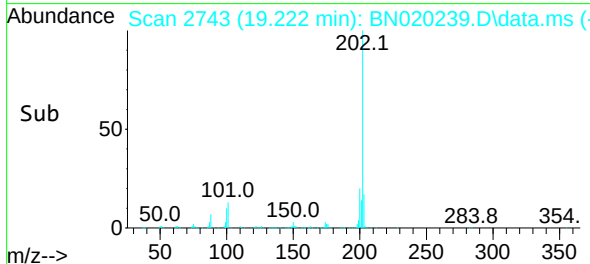
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



Tgt Ion:202 Resp: 2006828
Ion Ratio Lower Upper
202 100
101 12.7 8.9 13.3
100 9.7 6.7 10.1

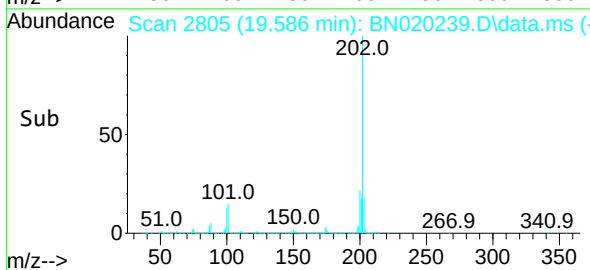
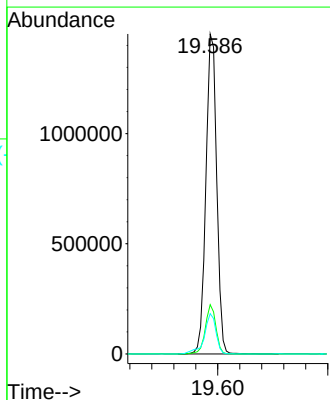
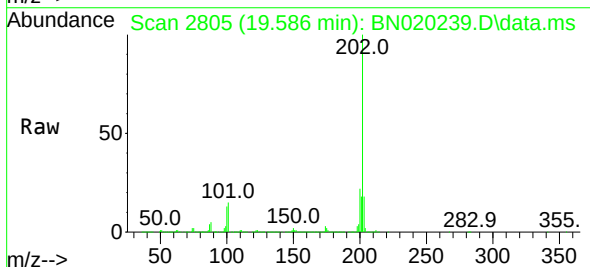
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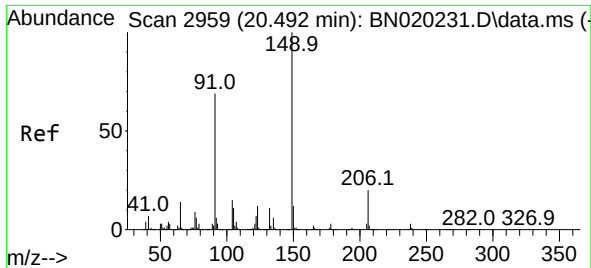
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#82
Pyrene
Concen: 38.745 ng/u1
RT: 19.586 min Scan# 2805
Delta R.T. -0.000 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

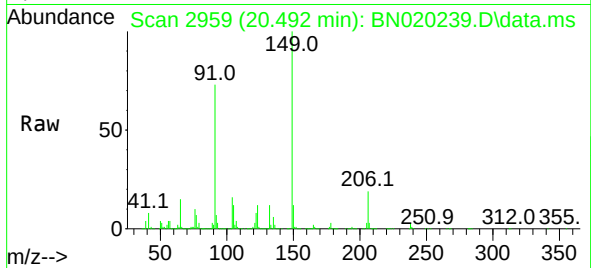
Tgt Ion:202 Resp: 1973314
Ion Ratio Lower Upper
202 100
101 15.4 9.7 14.5#
100 12.6 8.0 12.0#





#83
Butylbenzylphthalate
Concen: 43.868 ng/ul
RT: 20.492 min Scan# 2959
Delta R.T. -0.000 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

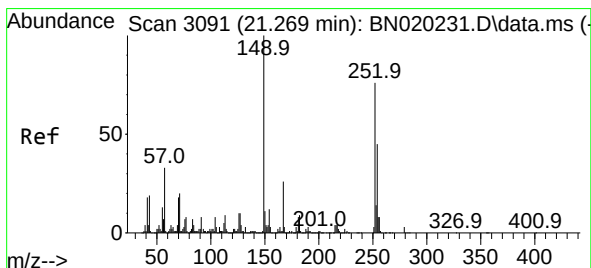
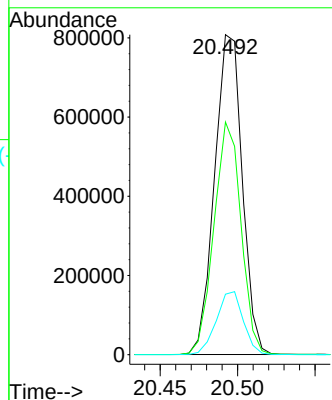
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



Tgt Ion:149 Resp: 100549
Ion Ratio Lower Upper
149 100
91 72.7 58.8 88.2
206 18.9 18.1 27.1

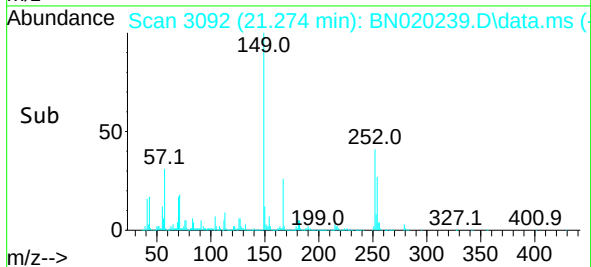
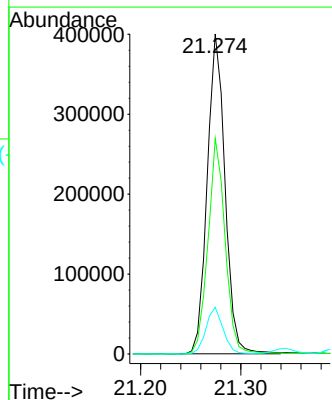
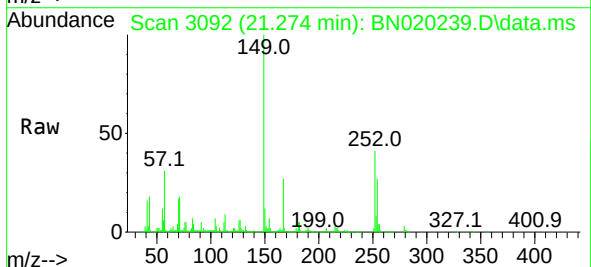
Manual Integrations
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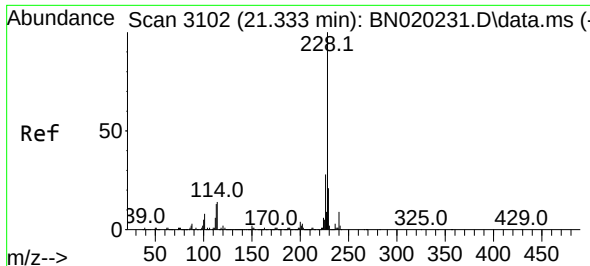
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#84
3,3'-Dichlorobenzidine
Concen: 34.208 ng/ul
RT: 21.274 min Scan# 3092
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

Tgt Ion:252 Resp: 495373
Ion Ratio Lower Upper
252 100
254 67.4 50.8 76.2
126 14.6 8.2 12.4





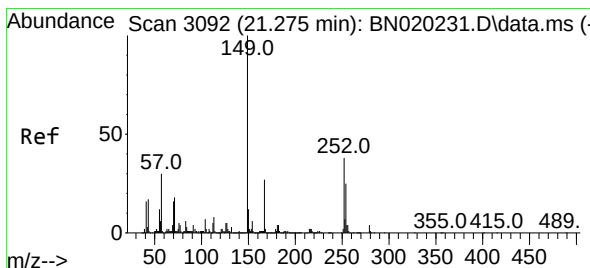
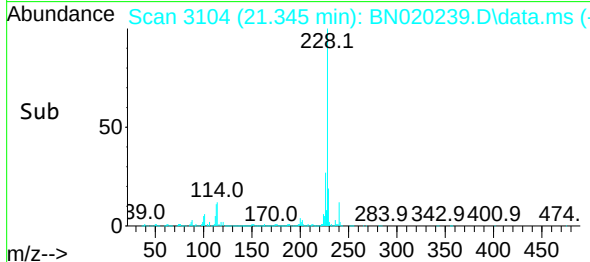
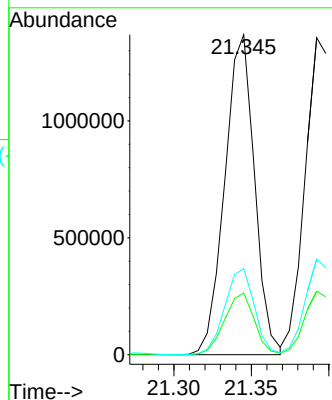
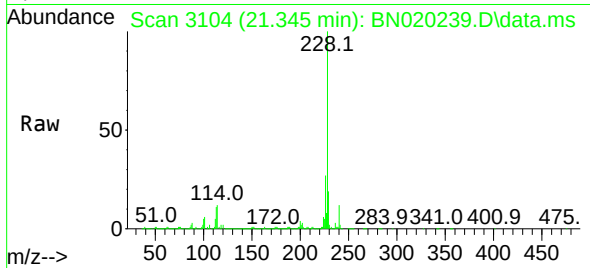
#85
Benzo(a)anthracene
Concen: 38.115 ng/ul
RT: 21.345 min Scan# 3104
Delta R.T. 0.012 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

Instrument :
BNA_N
ClientSampleId :
YB7L2MSD

Tgt Ion:228 Resp: 182483
Ion Ratio Lower Upper
228 100
229 19.3 16.3 24.5
226 26.9 23.2 34.8

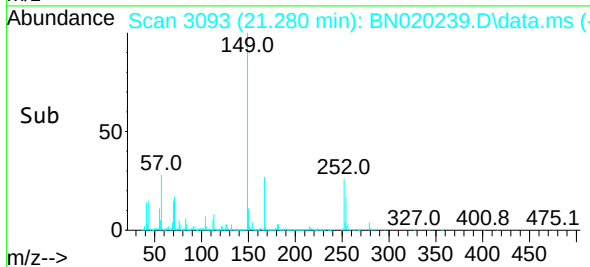
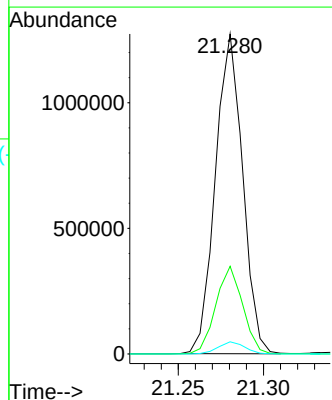
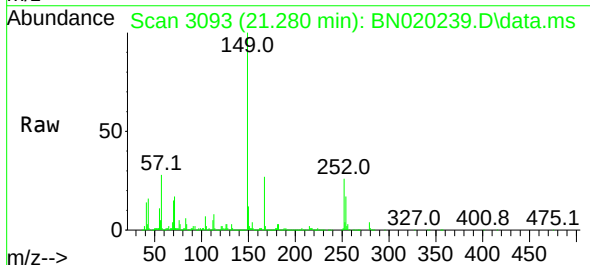
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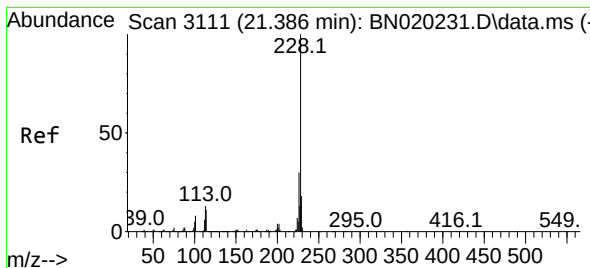
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 43.777 ng/ul
RT: 21.280 min Scan# 3093
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

Tgt Ion:149 Resp: 1415734
Ion Ratio Lower Upper
149 100
167 27.4 22.5 33.7
279 3.8 3.5 5.3





#87

Chrysene

Concen: 37.886 ng/ul

RT: 21.392 min Scan# 3111

Delta R.T. 0.006 min

Lab File: BN020239.D

Acq: 17 Jun 2022 14:56

Instrument :

BNA_N

ClientSampleId :

YB7L2MSD

Tgt Ion:228 Resp: 177458

Ion Ratio Lower Upper

228 100

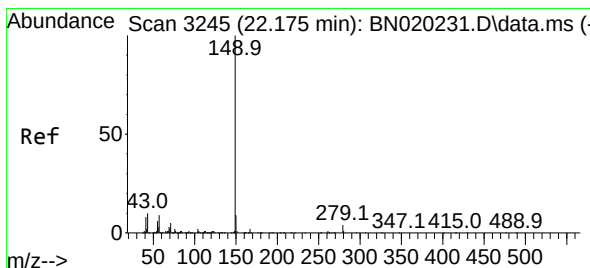
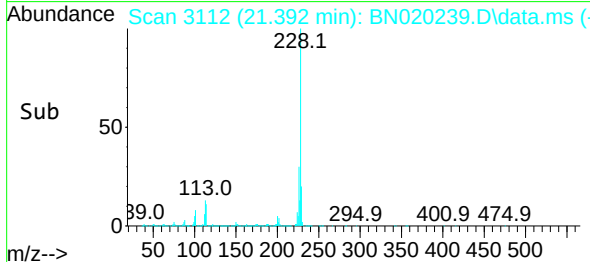
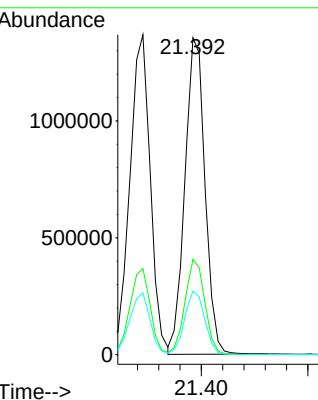
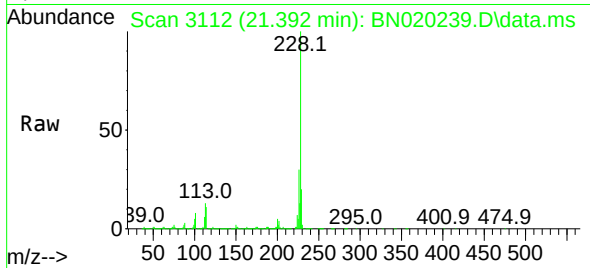
226 30.2 24.2 36.2

229 20.1 16.2 24.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#89

Di-n-octyl phthalate

Concen: 46.305 ng/ul

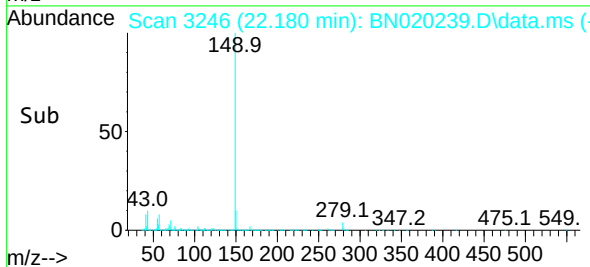
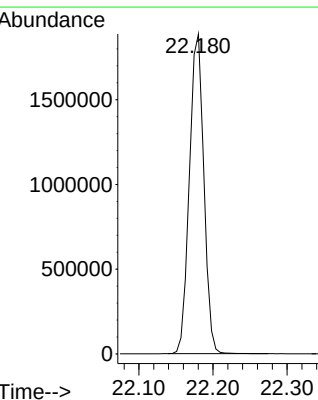
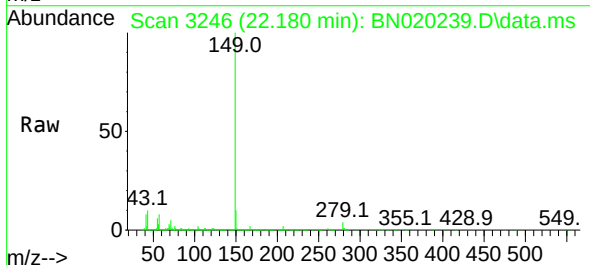
RT: 22.180 min Scan# 3246

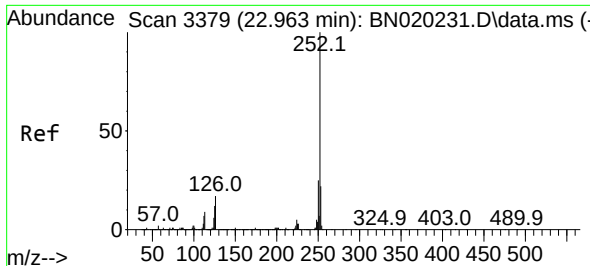
Delta R.T. 0.006 min

Lab File: BN020239.D

Acq: 17 Jun 2022 14:56

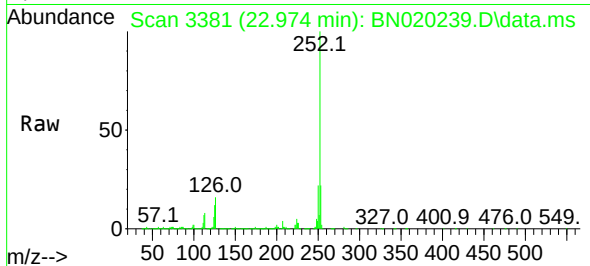
Tgt Ion:149 Resp: 2554838





#90
Benzo(b)fluoranthene
Concen: 39.648 ng/u1
RT: 22.974 min Scan# 3381
Delta R.T. 0.012 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

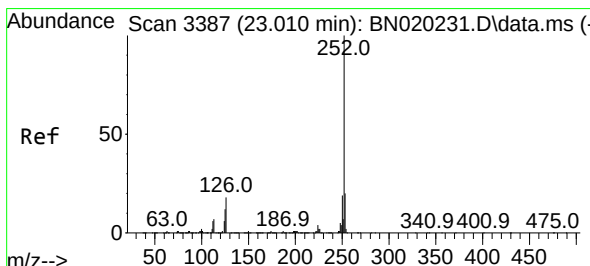
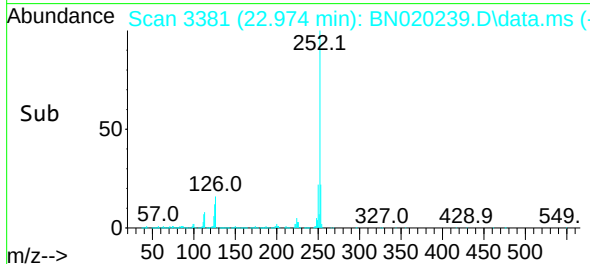
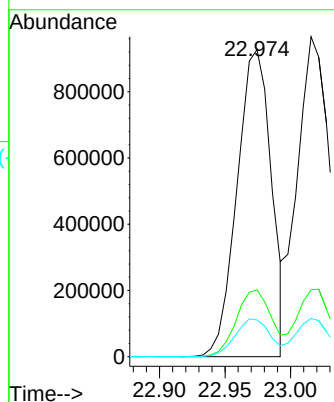
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



Tgt Ion:252 Resp: 1686840
Ion Ratio Lower Upper
252 100
253 21.8 16.5 24.7
125 12.0 7.8 11.8

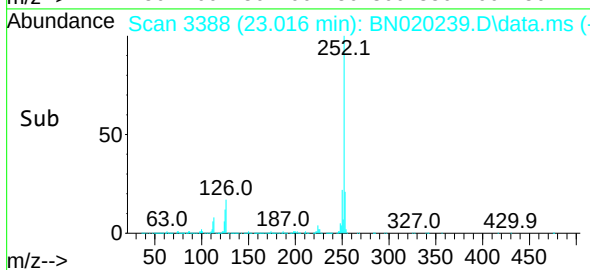
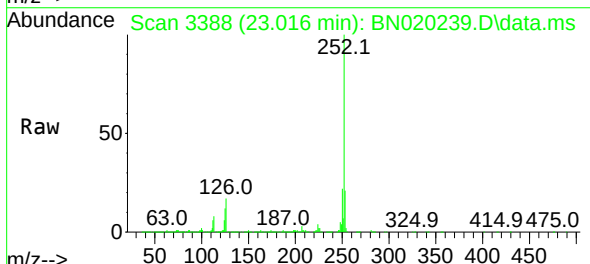
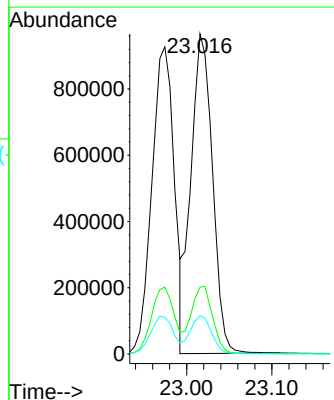
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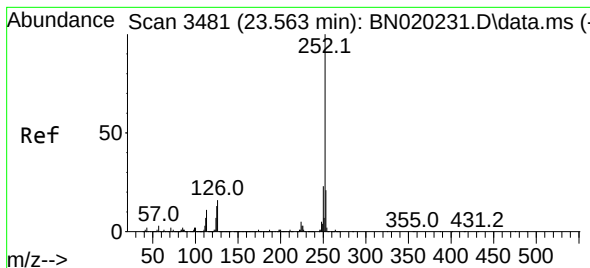
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#91
Benzo(k)fluoranthene
Concen: 41.852 ng/u1
RT: 23.016 min Scan# 3388
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

Tgt Ion:252 Resp: 1695031
Ion Ratio Lower Upper
252 100
253 20.9 18.2 27.4
125 12.0 8.2 12.4





#93

Benzo(a)pyrene

Concen: 38.770 ng/u1

RT: 23.574 min Scan# 3481

Delta R.T. 0.012 min

Lab File: BN020239.D

Acq: 17 Jun 2022 14:56

Instrument :

BNA_N

ClientSampleId :

YB7L2MSD

Tgt Ion:252 Resp: 1596690

Ion Ratio Lower Upper

252 100

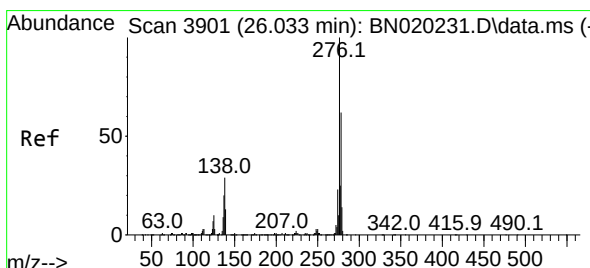
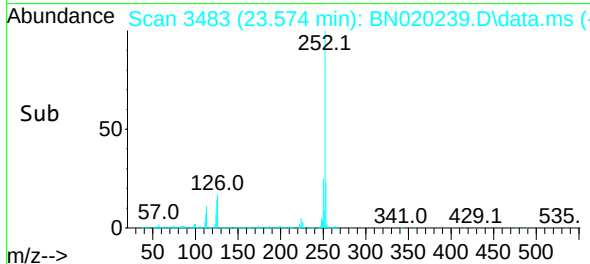
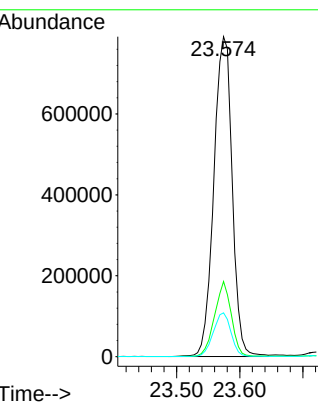
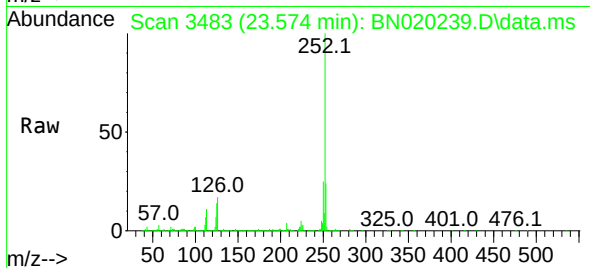
253 23.5 18.7 28.1

125 13.7 9.2 13.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 36.367 ng/u1

RT: 26.045 min Scan# 3903

Delta R.T. 0.012 min

Lab File: BN020239.D

Acq: 17 Jun 2022 14:56

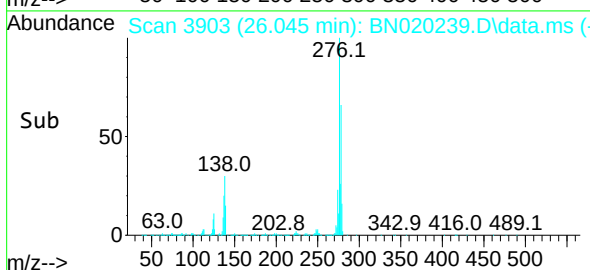
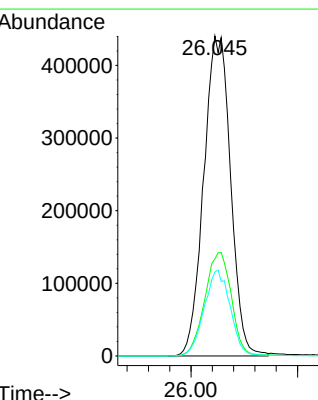
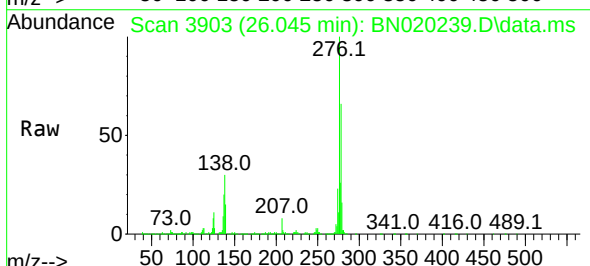
Tgt Ion:276 Resp: 1540953

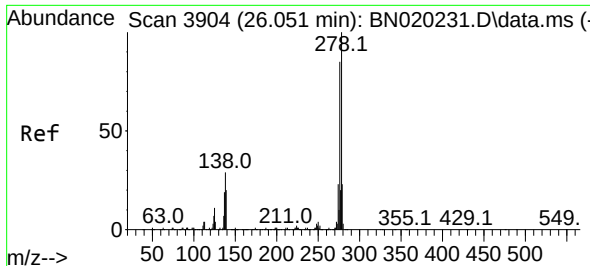
Ion Ratio Lower Upper

276 100

138 30.3 19.5 29.3#

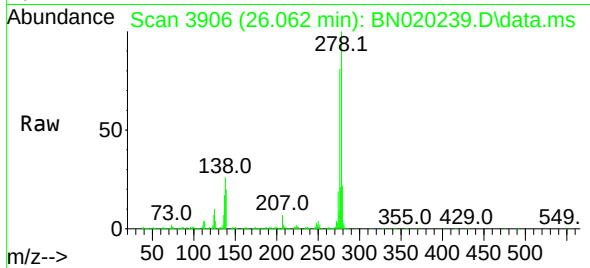
277 26.3 21.4 32.0





#95
Dibenzo(a,h)anthracene
Concen: 36.868 ng/ul
RT: 26.062 min Scan# 3904
Delta R.T. 0.012 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56

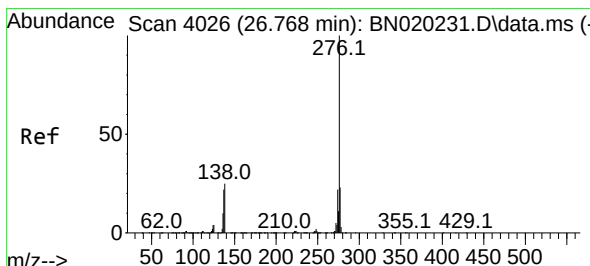
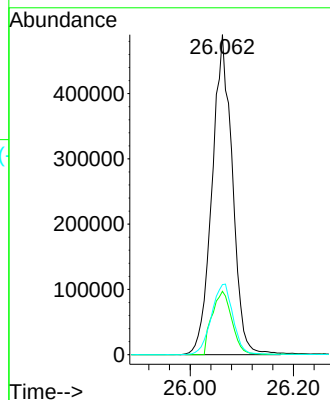
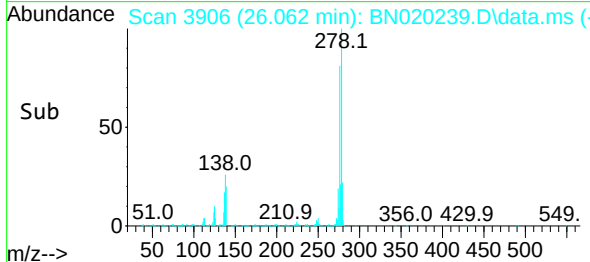
Instrument :
BNA_N
ClientSampleId :
YB7L2MSD



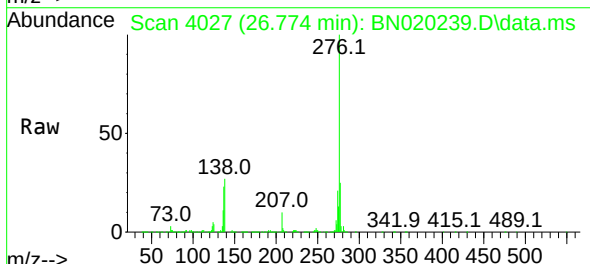
Tgt Ion:278 Resp: 1334290
Ion Ratio Lower Upper
278 100
139 19.8 13.8 20.8
279 21.9 18.3 27.5

Manual Integrations
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Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#96
Benzo(g,h,i)perylene
Concen: 37.087 ng/ul
RT: 26.774 min Scan# 4027
Delta R.T. 0.006 min
Lab File: BN020239.D
Acq: 17 Jun 2022 14:56



Tgt Ion:276 Resp: 1327037
Ion Ratio Lower Upper
276 100
138 27.5 17.0 25.6#
277 25.2 17.8 26.6

