

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
 Data File : BN022740.D
 Acq On : 18 Nov 2022 03:29
 Operator : CG/JU
 Sample : N5593-14MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 H0AE2MSD

Quant Time: Nov 18 04:18:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 17 22:16:17 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/18/2022
 Supervised By :mohammad ahmed 11/21/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	57855	20.000	ng/u1	0.00
20) Naphthalene-d8	10.675	136	286863	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.528	164	195557	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.280	188	409665	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	406756	20.000	ng/u1	0.00
88) Perylene-d12	23.886	264	428458	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	7047m	4.159	ng/uL	0.00
4) Pyridine-d5	3.616	84	59188	12.351	ng/u1	0.00
7) Phenol-d5	7.022	99	56822	10.399	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	130166	39.730	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	124473	31.105	ng/u1	0.00
15) 4-Methylphenol-d8	8.581	113	101362	23.497	ng/u1	0.00
21) Nitrobenzene-d5	9.034	128	86851	39.114	ng/u1	0.00
24) 2-Nitrophenol-d4	9.757	143	90467	36.514	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.298	165	149971	35.506	ng/u1	0.00
31) 4-Chloroaniline-d4	10.822	131	216475	33.647	ng/u1	0.00
46) Dimethylphthalate-d6	13.945	166	596012	41.902	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	621456	39.653	ng/u1	0.00
54) 4-Nitrophenol-d4	14.751	143	32318	11.397	ng/u1	0.00
60) Fluorene-d10	15.522	176	479265	41.082	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.657	200	106450	40.881	ng/u1	0.00
73) Anthracene-d10	17.380	188	769953	42.922	ng/u1	0.00
81) Pyrene-d10	19.686	212	883381	41.907	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.733	264	914067	42.440	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.216	88	15130	8.390	ng/uL#	95
5) Pyridine	3.640	79	59934	12.613	ng/u1	98
6) Benzaldehyde	6.993	77	129018	46.668	ng/u1	99
8) Phenol	7.052	94	57160	10.044	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.281	93	159302	35.922	ng/u1	98
12) 2-Chlorophenol	7.416	128	123237	28.841	ng/u1	99
13) 2-Methylphenol	8.310	108	102383	24.169	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.399	45	224055m	38.275	ng/u1	
16) Acetophenone	8.693	105	267066	38.788	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.675	70	148206	40.388	ng/u1	98
18) 4-Methylphenol	8.646	108	102893	22.369	ng/u1	99
19) Hexachloroethane	8.934	117	62122	34.338	ng/u1	98
22) Nitrobenzene	9.075	77	217405	36.139	ng/u1	100
23) Isophorone	9.604	82	433476	37.670	ng/u1	100
25) 2-Nitrophenol	9.793	139	92651	34.014	ng/u1	98
26) 2,4-Dimethylphenol	9.851	107	183171	31.349	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.093	93	243152	36.642	ng/u1	99
29) 2,4-Dichlorophenol	10.328	162	144981	33.772	ng/u1	98
30) Naphthalene	10.722	128	533848	35.062	ng/u1	98
32) 4-Chloroaniline	10.846	127	207496	30.882	ng/u1	97
33) Hexachlorobutadiene	10.998	225	90289	34.169	ng/u1	96
34) Caprolactam	11.651	113	9778	6.004	ng/u1	97
35) 4-Chloro-3-methylphenol	11.975	107	184765	33.000	ng/u1	98
36) 2-Methylnaphthalene	12.340	142	374510	36.106	ng/u1	98

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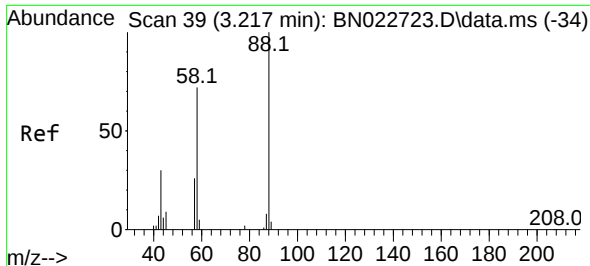
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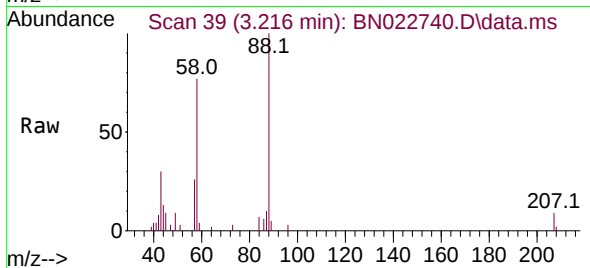
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.563	142	385838	37.108	ng/u1	96
39) 1,2,4,5-Tetrachloroben...	12.710	216	171955	32.760	ng/u1	99
40) Hexachlorocyclopentadiene	12.681	237	74488	24.306	ng/u1	92
41) 2,4,6-Trichlorophenol	12.957	196	128236	34.409	ng/u1	98
42) 2,4,5-Trichlorophenol	13.034	196	141545	35.866	ng/u1	99
43) 1,1'-Biphenyl	13.357	154	509622	35.503	ng/u1	99
44) 2-Chloronaphthalene	13.398	162	394299	35.252	ng/u1	98
45) 2-Nitroaniline	13.622	65	157122	38.681	ng/u1	98
47) Dimethylphthalate	13.992	163	573068	38.332	ng/u1	98
48) 2,6-Dinitrotoluene	14.122	165	121392	40.112	ng/u1	97
50) Acenaphthylene	14.251	152	644152	36.791	ng/u1	99
51) 3-Nitroaniline	14.451	138	118581	36.391	ng/u1	100
52) Acenaphthene	14.592	153	453289	36.490	ng/u1	98
53) 2,4-Dinitrophenol	14.657	184	72236	34.155	ng/u1	95
55) 4-Nitrophenol	14.763	109	29977	10.665	ng/u1	99
56) Dibenzofuran	14.928	168	608846	37.095	ng/u1	99
57) 2,4-Dinitrotoluene	14.904	165	181964	41.289	ng/u1	99
58) 2,3,4,6-Tetrachlorophenol	15.157	232	126792	37.512	ng/u1	97
59) Diethylphthalate	15.351	149	638380	40.287	ng/u1	99
61) Fluorene	15.581	166	540142	39.407	ng/u1	97
62) 4-Chlorophenyl-phenyle...	15.569	204	242344	37.509	ng/u1	94
63) 4-Nitroaniline	15.616	138	123282	42.424	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.669	198	98521	36.605	ng/u1	95
67) N-Nitrosodiphenylamine	15.792	169	457128	37.269	ng/u1	99
68) 4-Bromophenyl-phenylether	16.469	248	156982	38.913	ng/u1	98
69) Hexachlorobenzene	16.581	284	187272	39.712	ng/u1	90
70) Atrazine	16.751	200	172753	39.513	ng/u1	95
71) Pentachlorophenol	16.933	266	106637	35.591	ng/u1	95
72) Phenanthrene	17.328	178	856991	38.812	ng/u1	98
74) Anthracene	17.416	178	868753	38.843	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.322	216	180999	33.504	ng/uL	98
76) Pentachlorobenzene	14.845	250	194654	33.385	ng/uL	97
77) Carbazole	17.698	167	824740	39.687	ng/u1	100
78) Di-n-butylphthalate	18.251	149	1146727	38.773	ng/u1	99
80) Fluoranthene	19.351	202	1016264	38.628	ng/u1	98
82) Pyrene	19.716	202	1038062	38.518	ng/u1	99
83) Butylbenzylphthalate	20.616	149	546778	39.858	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.410	252	256998	28.635	ng/u1	93
85) Benzo(a)anthracene	21.474	228	1036367	38.583	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.392	149	826092	40.799	ng/u1	99
87) Chrysene	21.527	228	962470	37.838	ng/u1	97
89) Di-n-octyl phthalate	22.316	149	1436537	38.122	ng/u1	100
90) Benzo(b)fluoranthene	23.157	252	1111549	38.282	ng/u1	95
91) Benzo(k)fluoranthene	23.204	252	1040763	37.761	ng/u1	97
93) Benzo(a)pyrene	23.786	252	938549	38.134	ng/u1	95
94) Indeno(1,2,3-cd)pyrene	26.398	276	647236	23.123	ng/u1	97
95) Dibenzo(a,h)anthracene	26.421	278	1041379	41.510	ng/u1	95
96) Benzo(g,h,i)perylene	27.180	276	994983	40.769	ng/u1	97

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



#2
1,4-Dioxane
Concen: 8.390 ng/uL
RT: 3.216 min Scan# 39
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

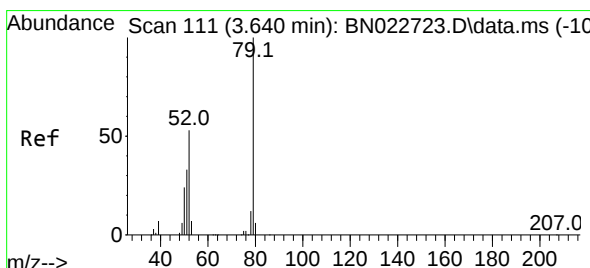
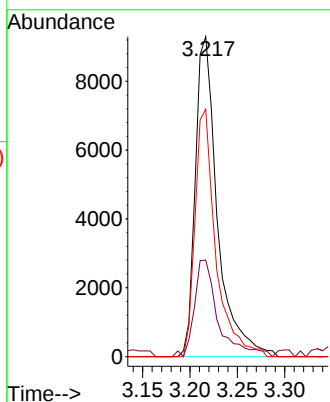
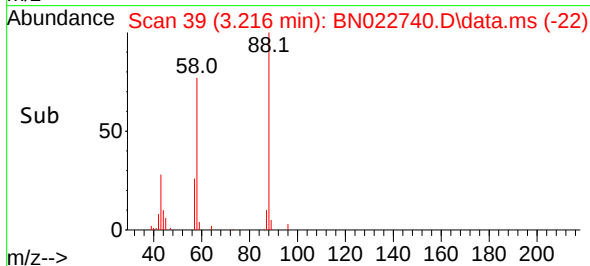
Instrument :
BNA_N
ClientSampleId :
H0AE2MSD



Tgt Ion: 88 Resp: 15130
Ion Ratio Lower Upper
88 100
43 30.2 30.8 46.2
58 77.3 61.7 92.5

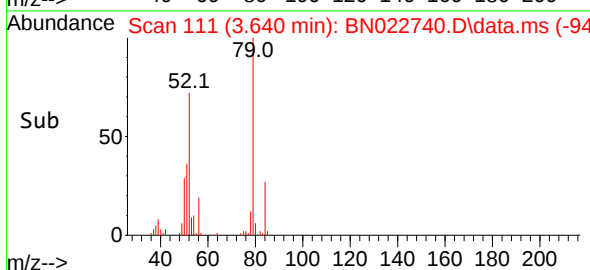
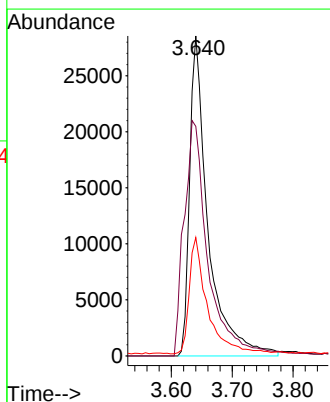
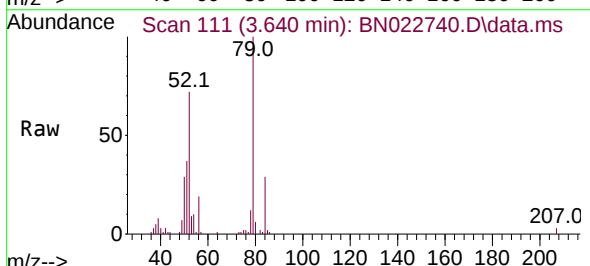
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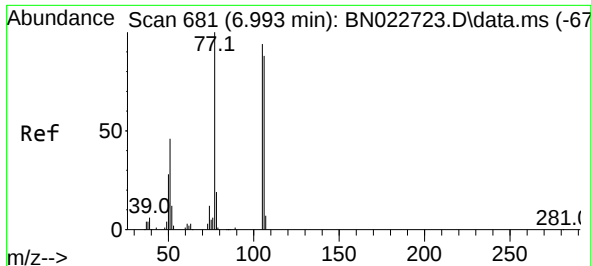
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#5
Pyridine
Concen: 12.613 ng/uL
RT: 3.640 min Scan# 111
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

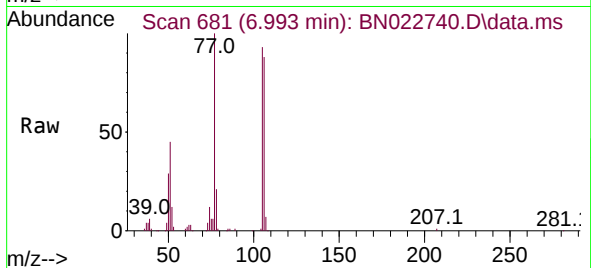
Tgt Ion: 79 Resp: 59934
Ion Ratio Lower Upper
79 100
52 71.7 58.6 88.0
51 37.0 28.8 43.2





#6
Benzaldehyde
Concen: 46.668 ng/ul
RT: 6.993 min Scan# 681
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

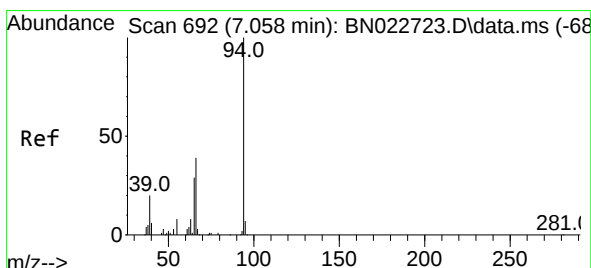
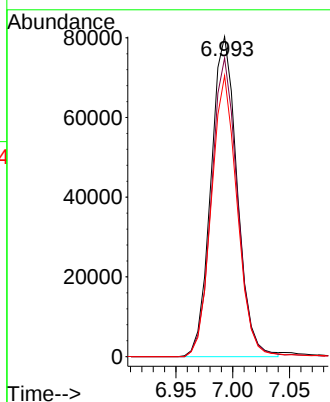
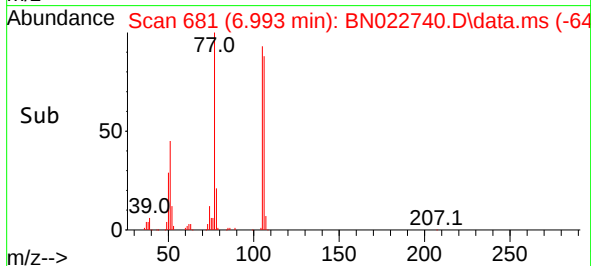
Instrument :
BNA_N
ClientSampleId :
H0AE2MSD



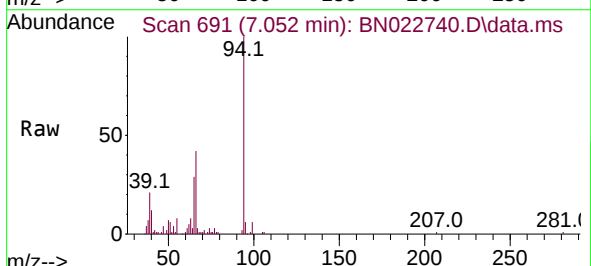
Tgt Ion: 77 Resp: 129018
Ion Ratio Lower Upper
77 100
105 93.3 75.2 112.8
106 87.8 69.0 103.6

Manual Integrations
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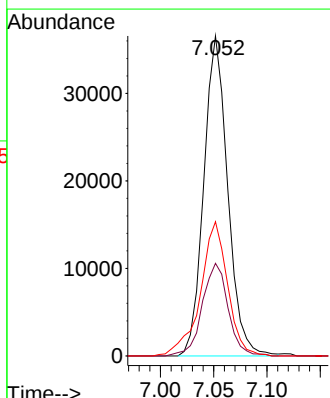
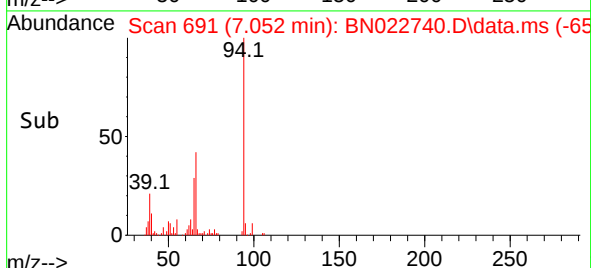
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

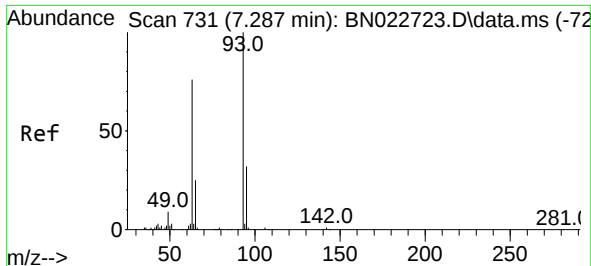


#8
Phenol
Concen: 10.044 ng/ul
RT: 7.052 min Scan# 691
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29



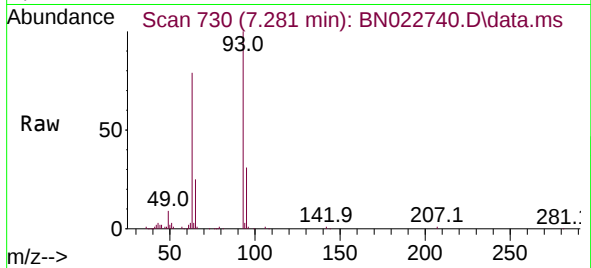
Tgt Ion: 94 Resp: 57160
Ion Ratio Lower Upper
94 100
65 28.9 24.3 36.5
66 41.9 33.5 50.3





#10
Bis(2-Chloroethyl)ether
Concen: 35.922 ng/ul
RT: 7.281 min Scan# 731
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

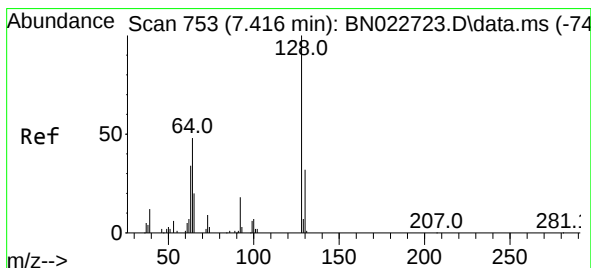
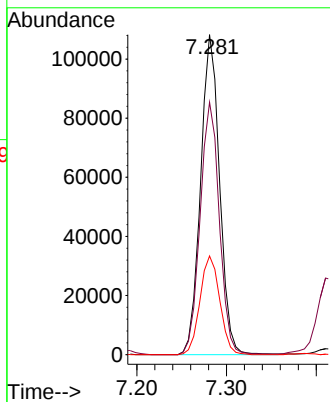
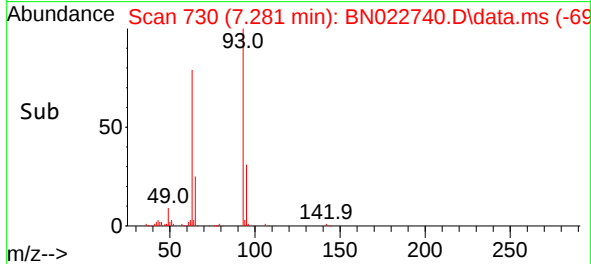
Instrument :
BNA_N
ClientSampleId :
H0AE2MSD



Tgt Ion: 93 Resp: 159302
Ion Ratio Lower Upper
93 100
63 78.9 61.8 92.6
95 30.9 26.3 39.5

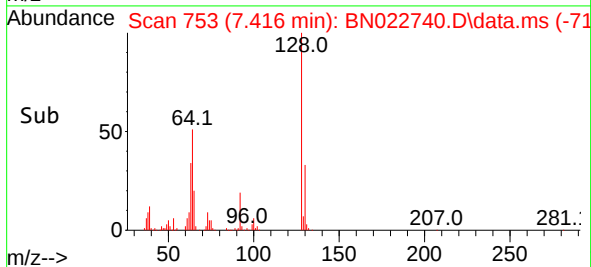
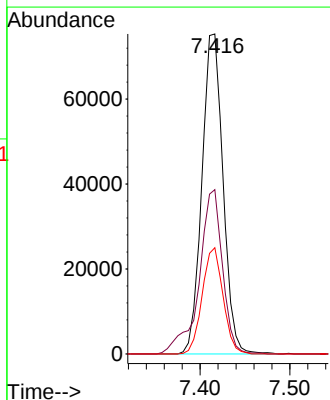
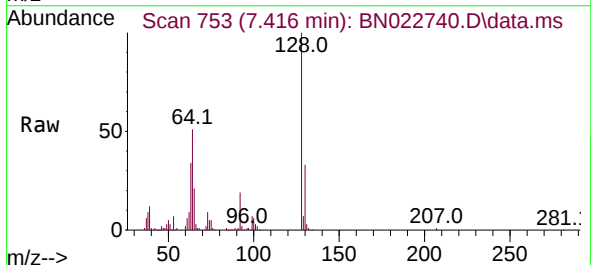
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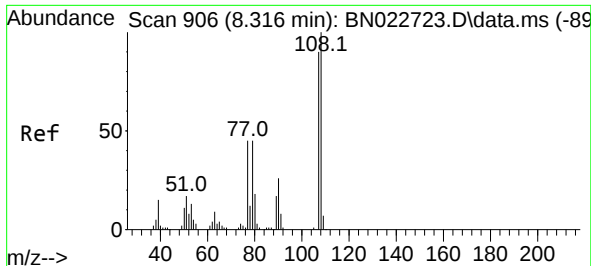
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#12
2-Chlorophenol
Concen: 28.841 ng/ul
RT: 7.416 min Scan# 753
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

Tgt Ion:128 Resp: 123237
Ion Ratio Lower Upper
128 100
64 51.3 40.0 60.0
130 33.2 26.3 39.5





#13

2-Methylphenol

Concen: 24.169 ng/ul

RT: 8.310 min Scan# 906

Delta R.T. -0.006 min

Lab File: BN022740.D

Acq: 18 Nov 2022 03:29

Instrument :

BNA_N

ClientSampleId :

H0AE2MSD

Tgt Ion:108 Resp: 102383

Ion Ratio Lower Upper

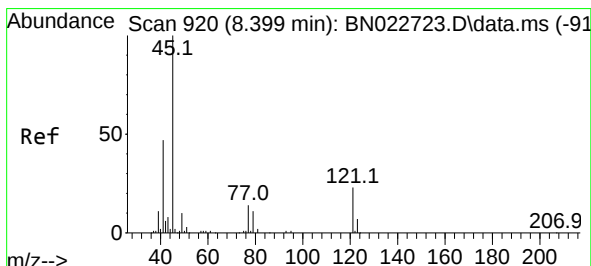
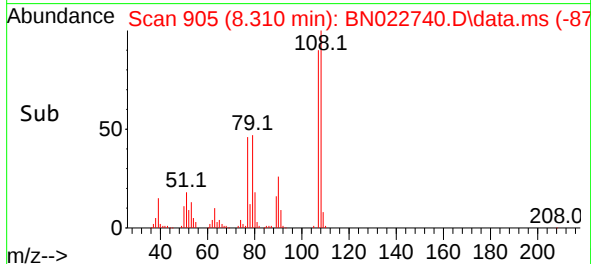
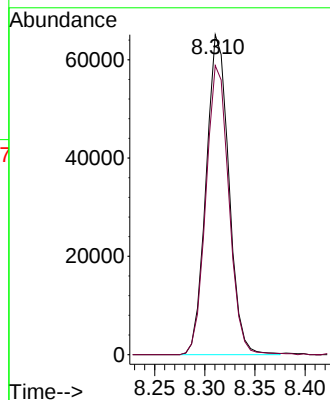
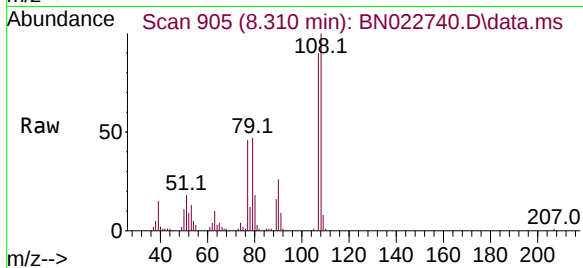
108 100

107 90.3 74.1 111.1

Manual Integrations

APPROVED

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Supervised By :mohammad ahmed 11/21/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 38.275 ng/ul m

RT: 8.399 min Scan# 920

Delta R.T. -0.000 min

Lab File: BN022740.D

Acq: 18 Nov 2022 03:29

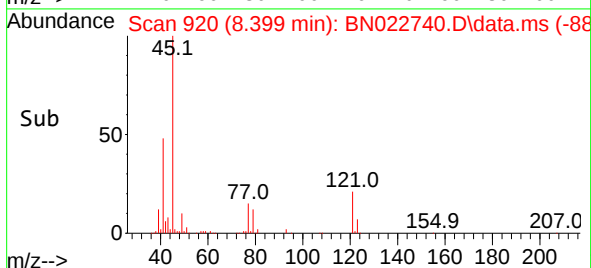
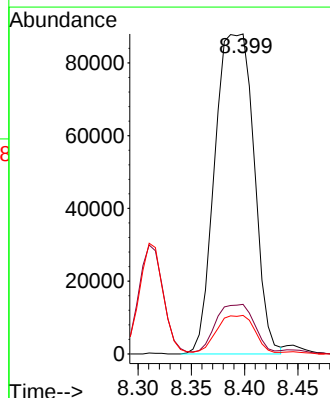
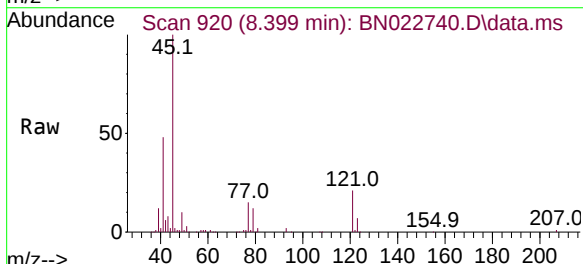
Tgt Ion: 45 Resp: 224055

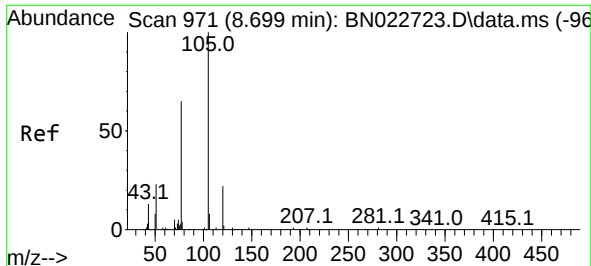
Ion Ratio Lower Upper

45 100

77 15.5 13.0 19.4

79 12.1 9.5 14.3





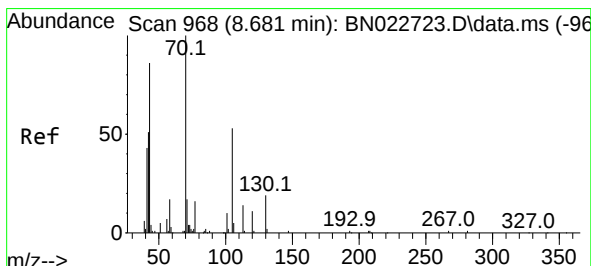
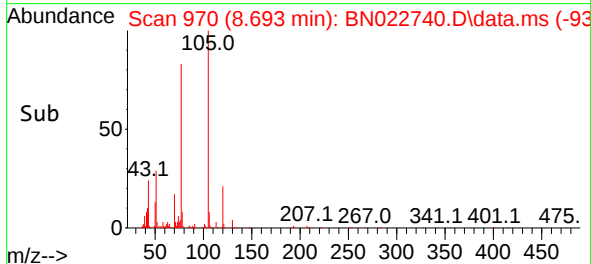
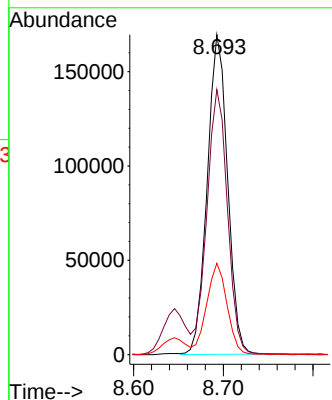
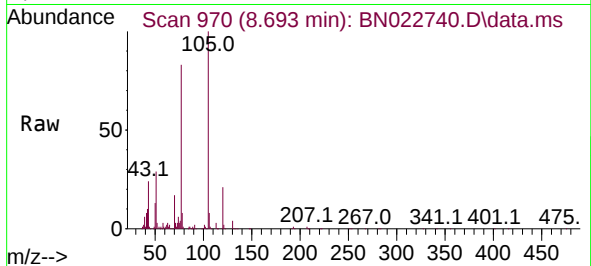
#16
Acetophenone
Concen: 38.788 ng/ul
RT: 8.693 min Scan# 91
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

Instrument :
BNA_N
ClientSampleId :
H0AE2MSD

Tgt Ion:105 Resp: 267066
Ion Ratio Lower Upper
105 100
77 82.8 64.0 96.0
51 28.5 20.8 31.2

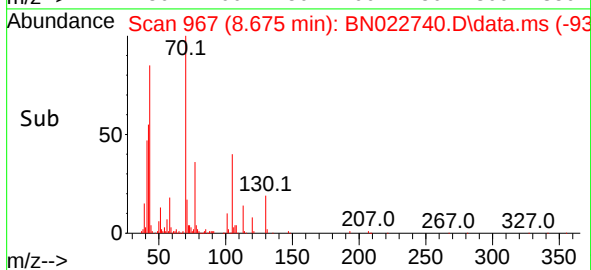
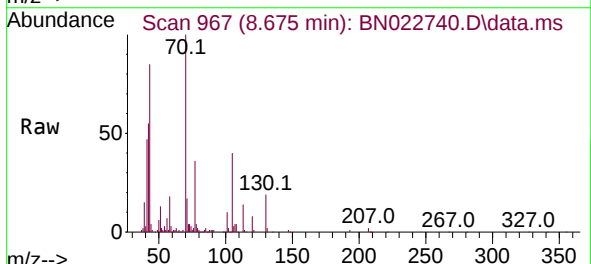
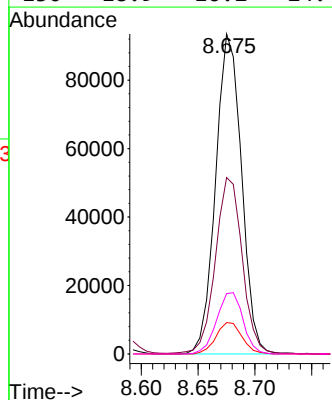
Manual Integrations
APPROVED

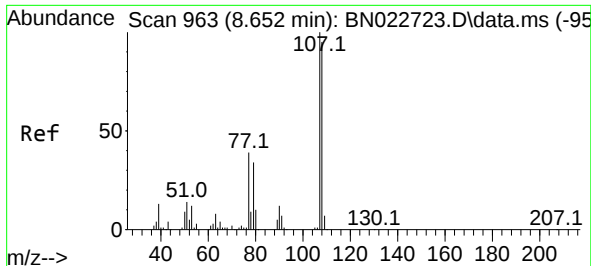
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#17
N-Nitroso-di-n-propylamine
Concen: 40.388 ng/ul
RT: 8.675 min Scan# 967
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

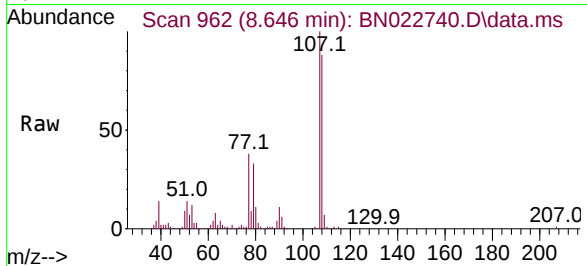
Tgt Ion: 70 Resp: 148206
Ion Ratio Lower Upper
70 100
42 55.1 43.4 65.2
101 9.8 8.0 12.0
130 18.9 16.2 24.4





#18
4-Methylphenol
Concen: 22.369 ng/ul
RT: 8.646 min Scan# 962
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

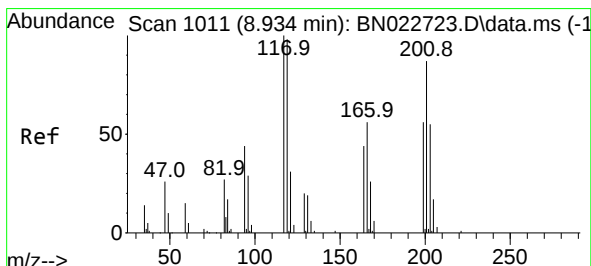
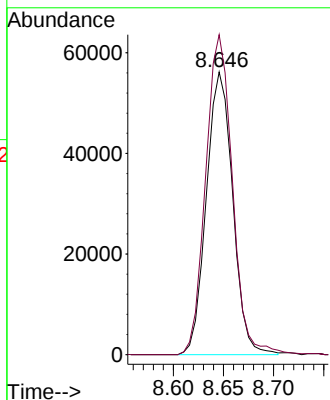
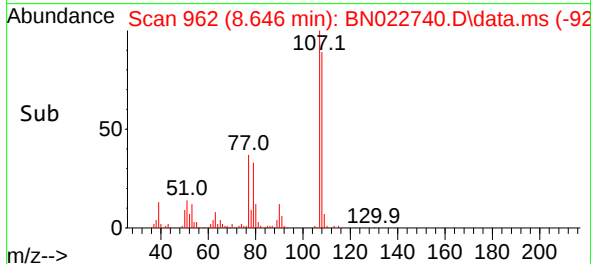
Instrument :
BNA_N
ClientSampleId :
H0AE2MSD



Tgt Ion:108 Resp: 102893
Ion Ratio Lower Upper
108 100
107 113.2 89.4 134.2

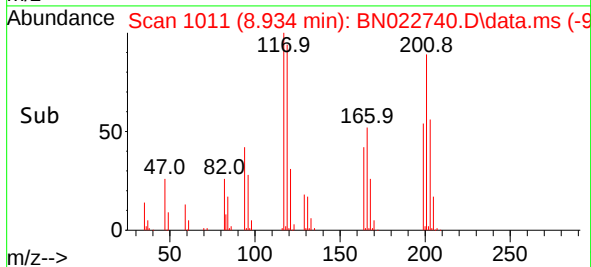
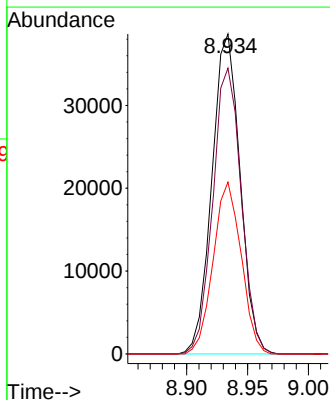
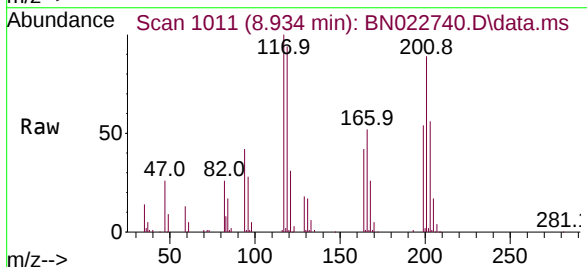
Manual Integrations
APPROVED

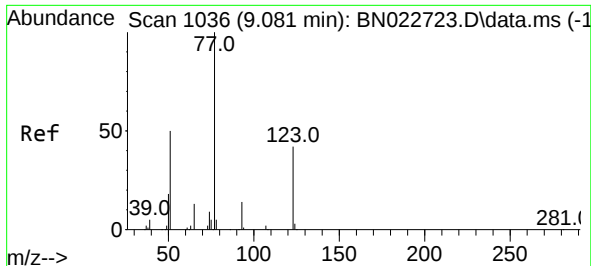
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#19
Hexachloroethane
Concen: 34.338 ng/ul
RT: 8.934 min Scan# 1011
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

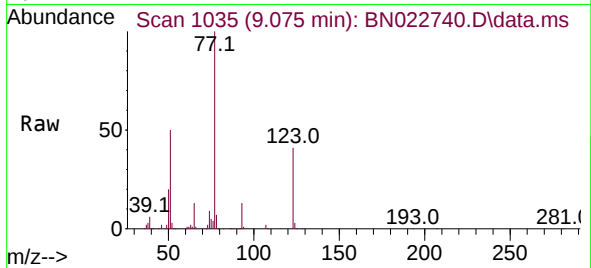
Tgt Ion:117 Resp: 62122
Ion Ratio Lower Upper
117 100
201 89.3 69.5 104.3
199 53.7 43.9 65.9





#22
Nitrobenzene
Concen: 36.139 ng/ul
RT: 9.075 min Scan# 1035
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

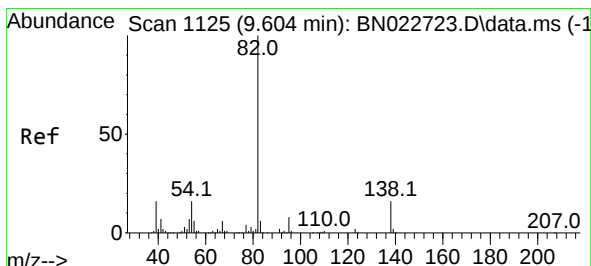
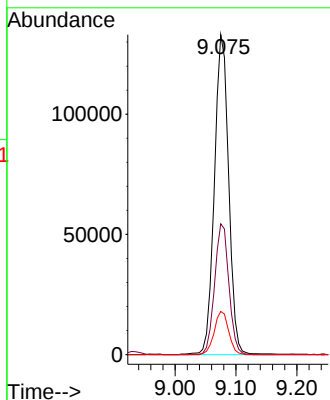
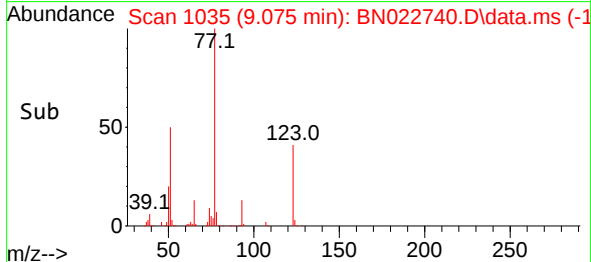
Instrument :
BNA_N
ClientSampleId :
H0AE2MSD



Tgt Ion: 77 Resp: 217405
Ion Ratio Lower Upper
77 100
123 40.9 32.6 49.0
65 13.5 10.7 16.1

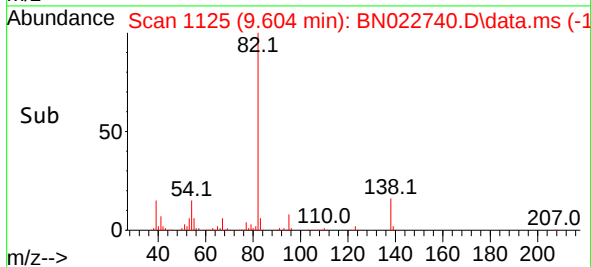
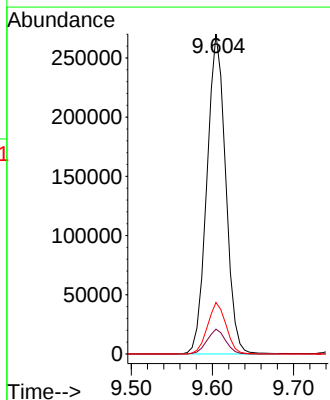
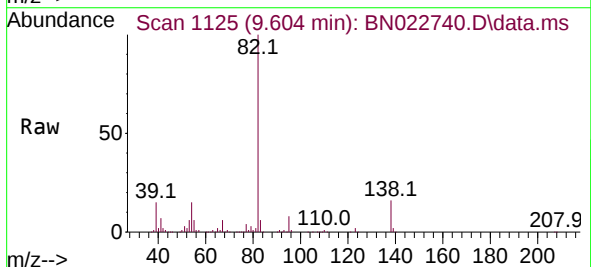
Manual Integrations
APPROVED

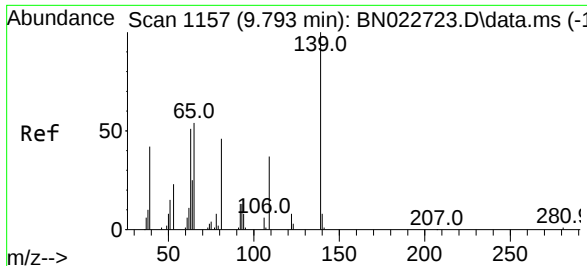
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#23
Isophorone
Concen: 37.670 ng/ul
RT: 9.604 min Scan# 1125
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

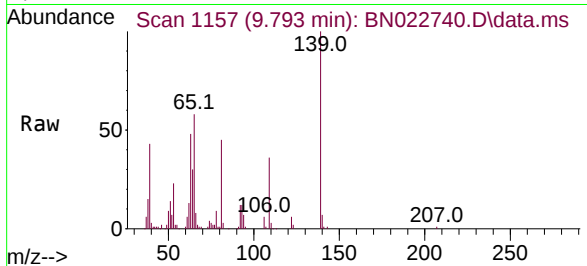
Tgt Ion: 82 Resp: 433476
Ion Ratio Lower Upper
82 100
95 7.7 6.3 9.5
138 16.1 12.8 19.2





#25
2-Nitrophenol
Concen: 34.014 ng/ul
RT: 9.793 min Scan# 1157
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

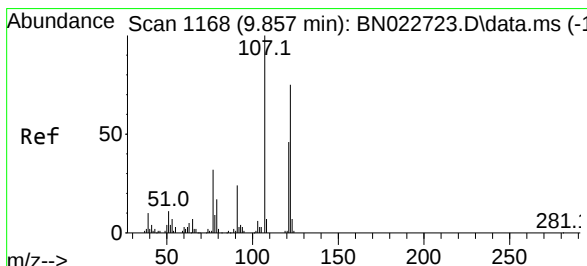
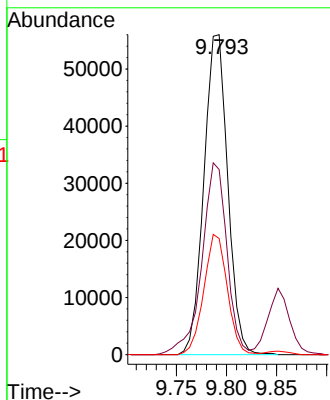
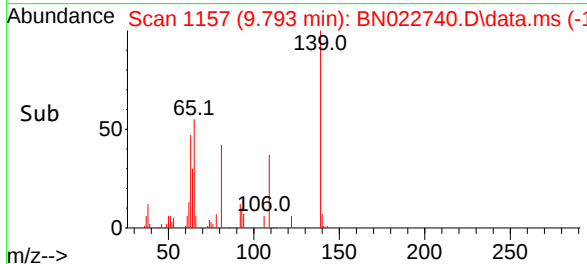
Instrument :
BNA_N
ClientSampleId :
H0AE2MSD



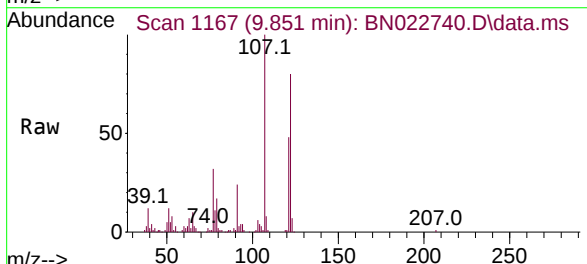
Tgt Ion:139 Resp: 92651
Ion Ratio Lower Upper
139 100
65 57.8 45.4 68.2
109 36.3 27.9 41.9

Manual Integrations
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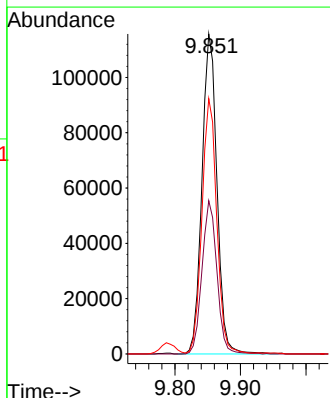
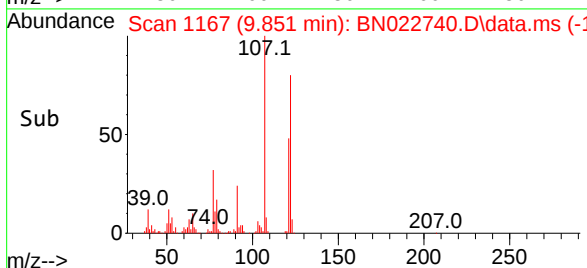
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

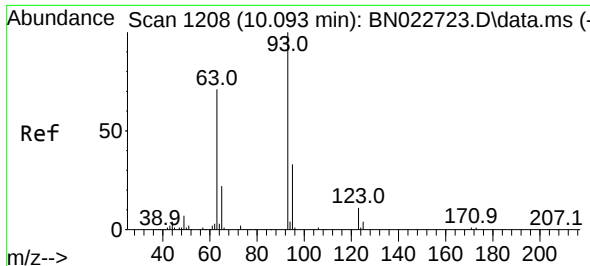


#26
2,4-Dimethylphenol
Concen: 31.349 ng/ul
RT: 9.851 min Scan# 1167
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29



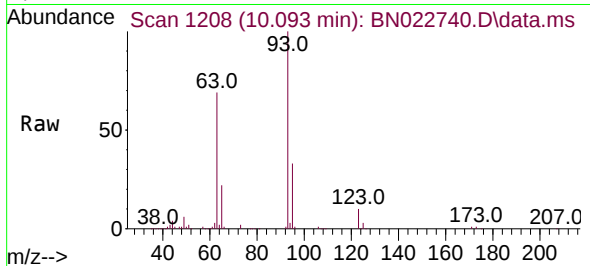
Tgt Ion:107 Resp: 183171
Ion Ratio Lower Upper
107 100
121 47.9 38.5 57.7
122 79.8 64.1 96.1





#27
Bis(2-Chloroethoxy)methane
Concen: 36.642 ng/ul
RT: 10.093 min Scan# 1208
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

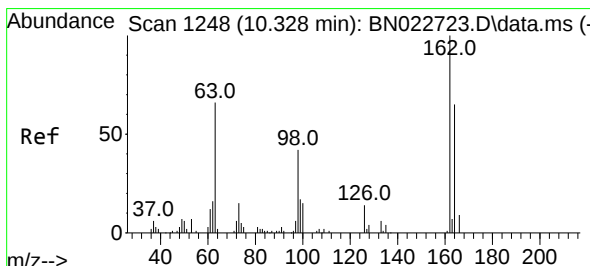
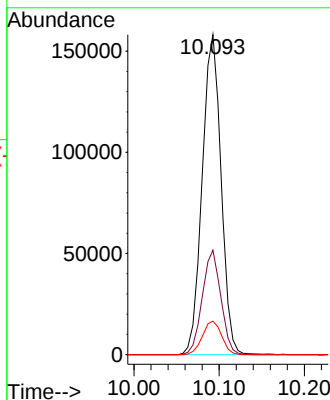
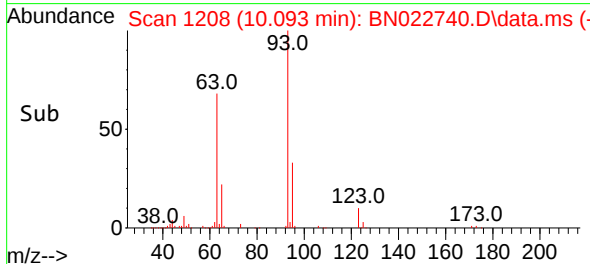
Instrument :
BNA_N
ClientSampleId :
H0AE2MSD



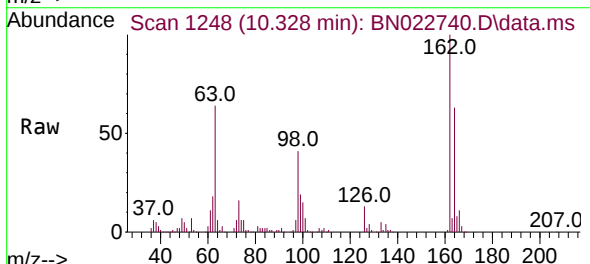
Tgt Ion: 93 Resp: 243152
Ion Ratio Lower Upper
93 100
95 32.6 25.8 38.6
123 10.5 8.6 13.0

Manual Integrations
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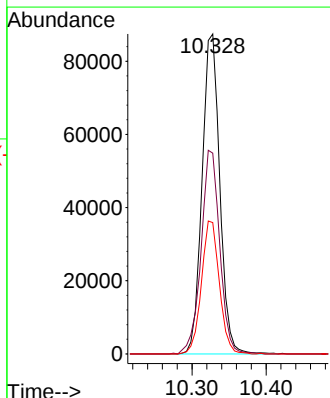
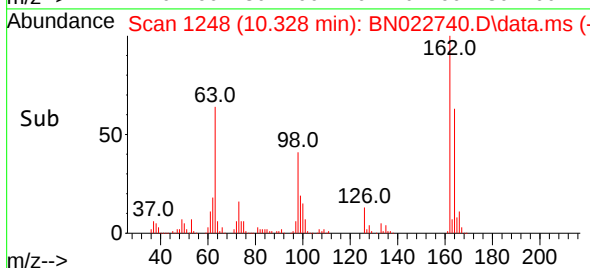
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

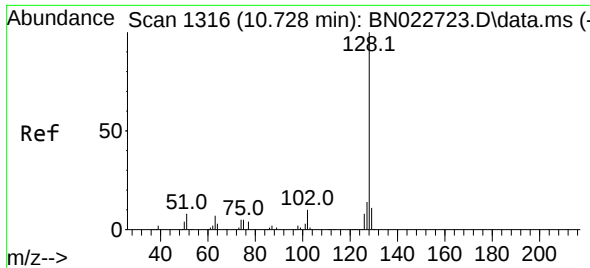


#29
2,4-Dichlorophenol
Concen: 33.772 ng/ul
RT: 10.328 min Scan# 1248
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29



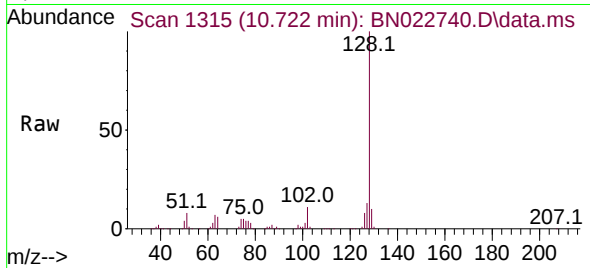
Tgt Ion:162 Resp: 144981
Ion Ratio Lower Upper
162 100
164 62.7 51.9 77.9
98 41.0 33.1 49.7





#30
Naphthalene
Concen: 35.062 ng/ul
RT: 10.722 min Scan# 1316
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

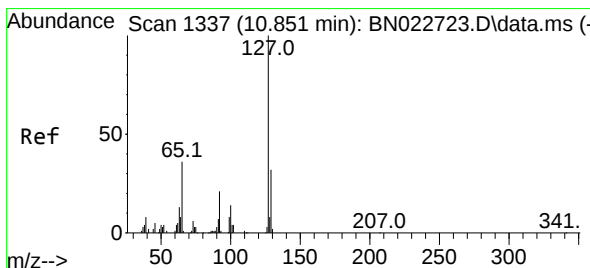
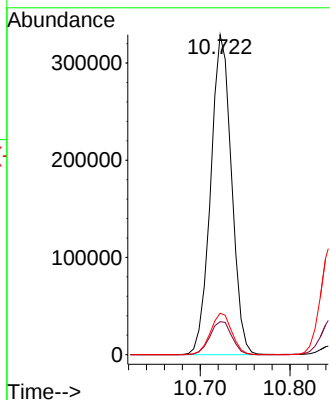
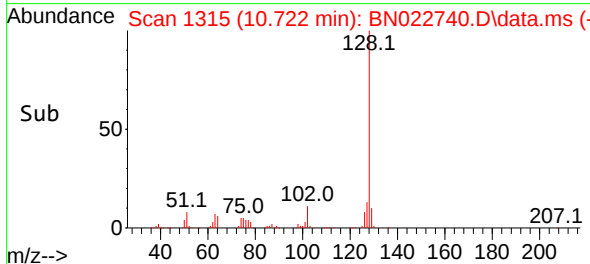
Instrument :
BNA_N
ClientSampleId :
H0AE2MSD



Tgt Ion:128 Resp: 533848
Ion Ratio Lower Upper
128 100
129 10.3 8.9 13.3
127 12.9 10.6 16.0

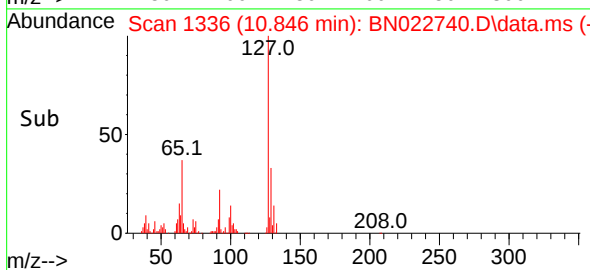
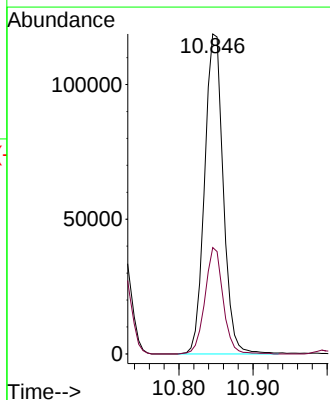
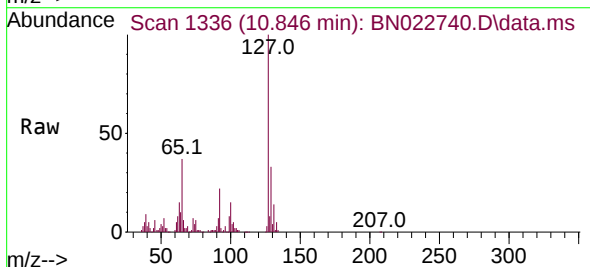
Manual Integrations
APPROVED

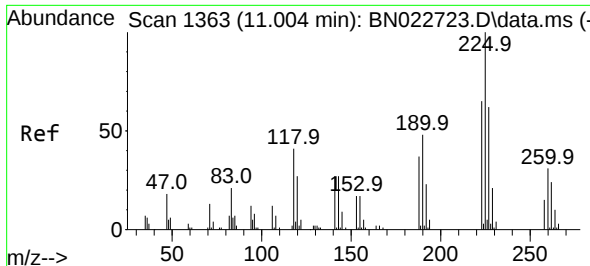
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#32
4-Chloroaniline
Concen: 30.882 ng/ul
RT: 10.846 min Scan# 1336
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

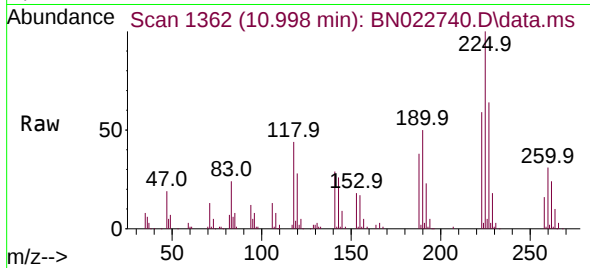
Tgt Ion:127 Resp: 207496
Ion Ratio Lower Upper
127 100
129 33.2 25.4 38.0





#33
Hexachlorobutadiene
Concen: 34.169 ng/ul
RT: 10.998 min Scan# 1362
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

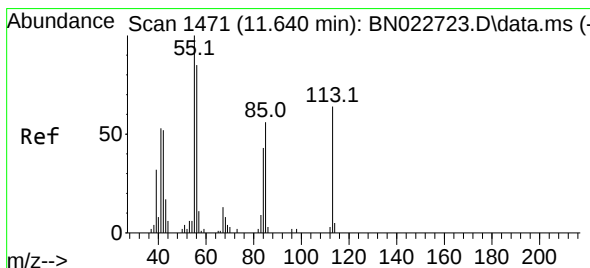
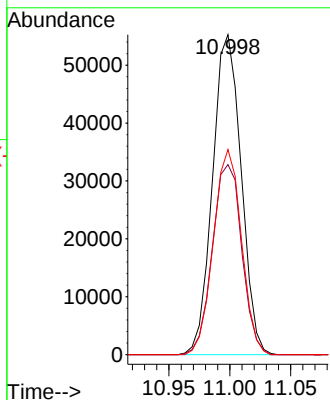
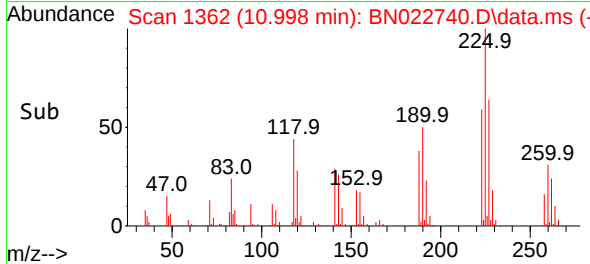
Instrument :
BNA_N
ClientSampleId :
H0AE2MSD



Tgt Ion:225 Resp: 90289
Ion Ratio Lower Upper
225 100
223 59.4 48.6 73.0
227 64.1 47.8 71.8

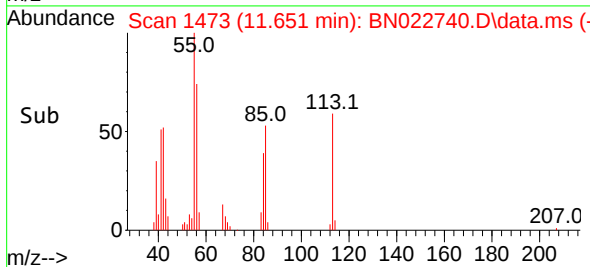
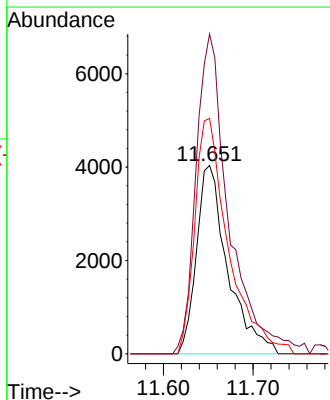
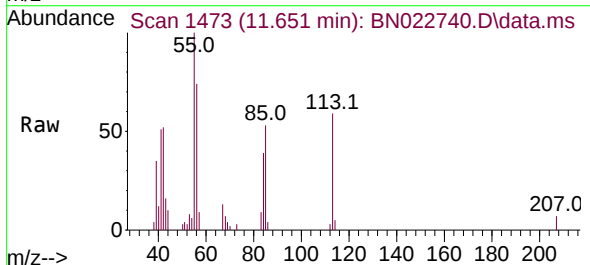
Manual Integrations
APPROVED

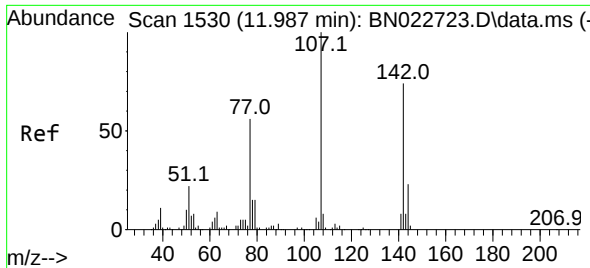
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#34
Caprolactam
Concen: 6.004 ng/ul
RT: 11.651 min Scan# 1473
Delta R.T. 0.012 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

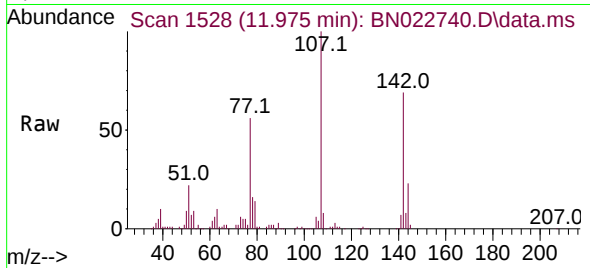
Tgt Ion:113 Resp: 9778
Ion Ratio Lower Upper
113 100
55 169.9 133.8 200.8
56 125.0 103.8 155.6





#35
4-Chloro-3-methylphenol
Concen: 33.000 ng/ul
RT: 11.975 min Scan# 11
Delta R.T. -0.012 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

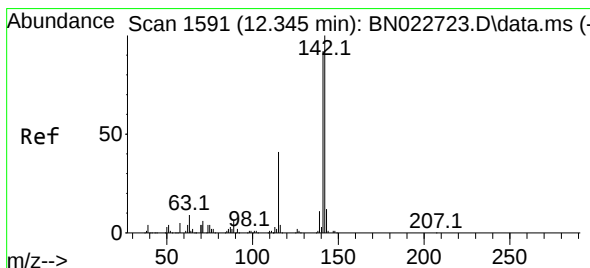
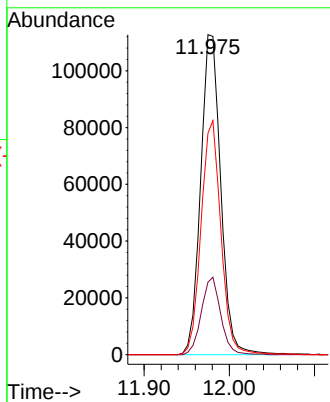
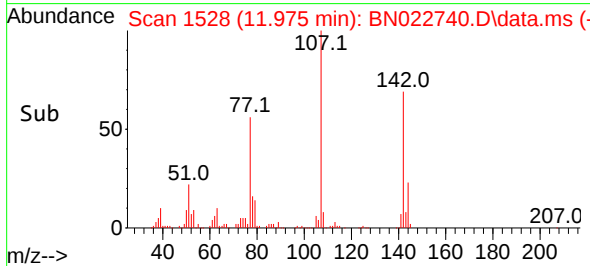
Instrument :
BNA_N
ClientSampleId :
H0AE2MSD



Tgt Ion:107 Resp: 184765
Ion Ratio Lower Upper
107 100
144 22.7 19.0 28.4
142 69.2 57.0 85.6

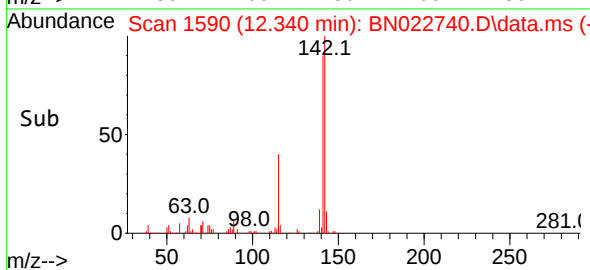
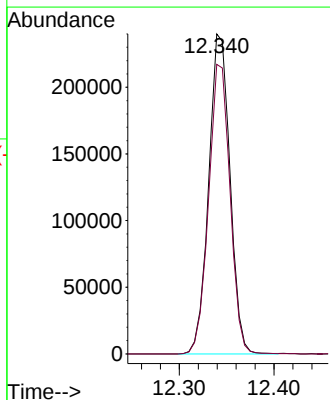
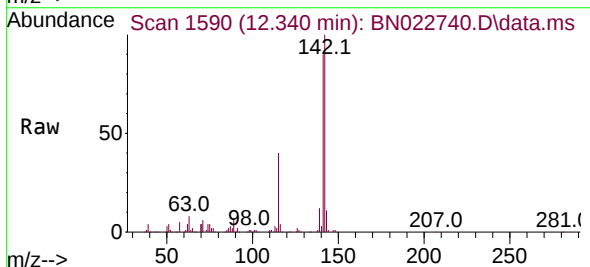
Manual Integrations
APPROVED

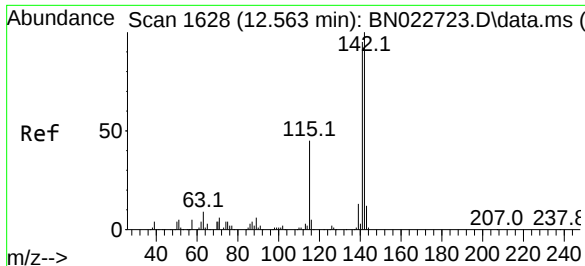
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#36
2-Methylnaphthalene
Concen: 36.106 ng/ul
RT: 12.340 min Scan# 1590
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

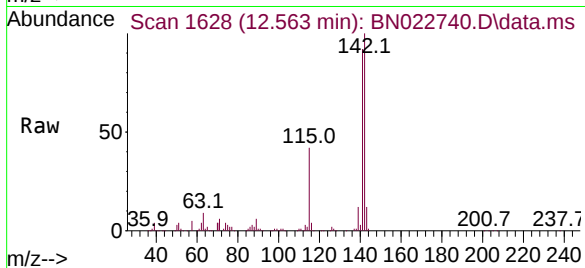
Tgt Ion:142 Resp: 374510
Ion Ratio Lower Upper
142 100
141 90.5 71.2 106.8





#37
1-Methylnaphthalene
Concen: 37.108 ng/ul
RT: 12.563 min Scan# 1628
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

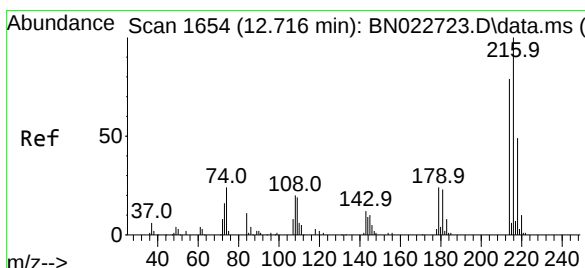
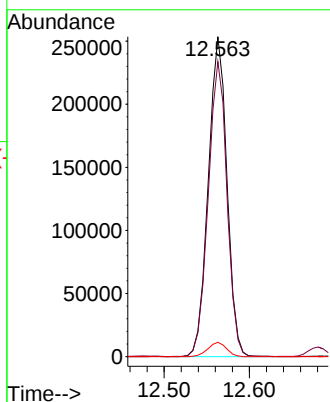
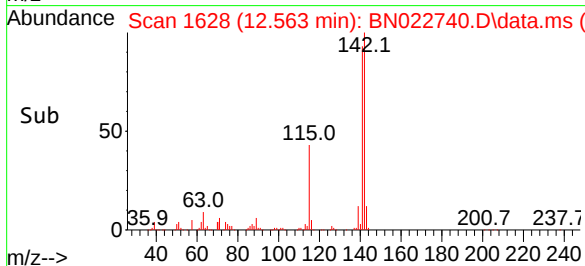
Instrument :
BNA_N
ClientSampleId :
H0AE2MSD



Tgt Ion:142 Resp: 385838
Ion Ratio Lower Upper
142 100
141 92.2 77.2 115.8
116 4.5 3.4 5.0

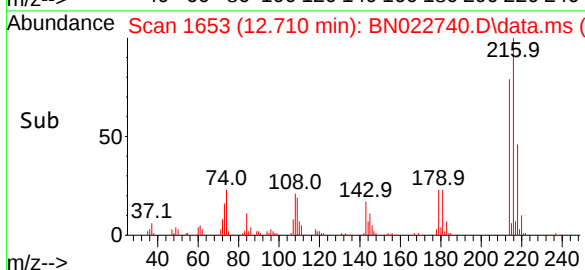
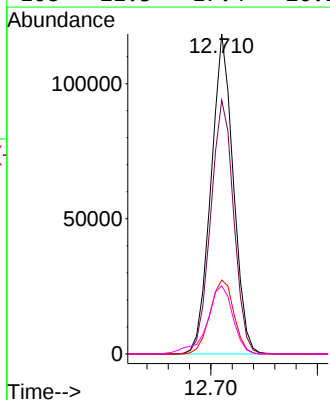
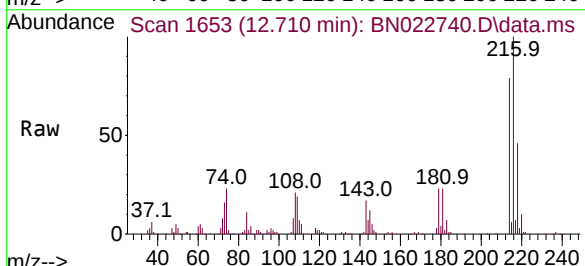
Manual Integrations
APPROVED

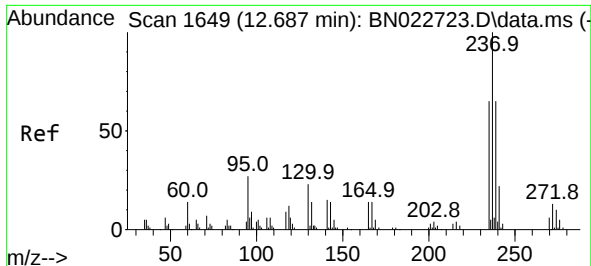
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.760 ng/ul
RT: 12.710 min Scan# 1653
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

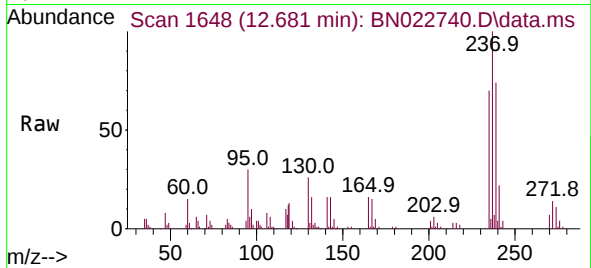
Tgt Ion:216 Resp: 171955
Ion Ratio Lower Upper
216 100
214 79.3 62.9 94.3
179 23.1 19.0 28.4
108 21.3 17.4 26.2





#40
Hexachlorocyclopentadiene
Concen: 24.306 ng/ul
RT: 12.681 min Scan# 1648
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

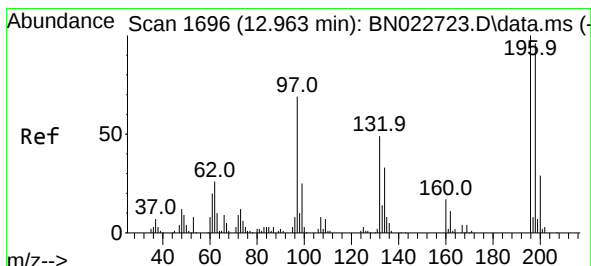
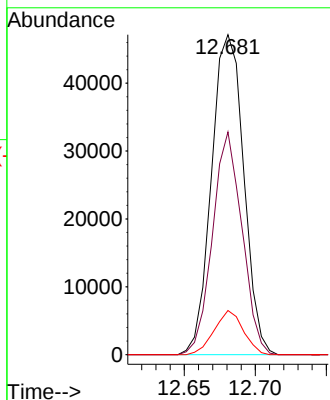
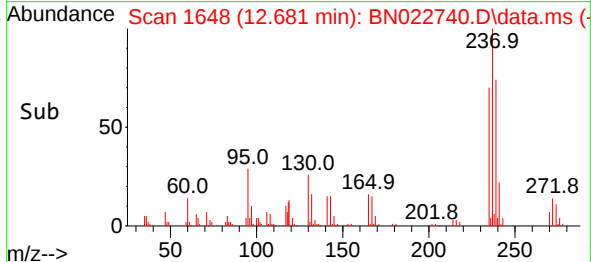
Instrument :
BNA_N
ClientSampleId :
H0AE2MSD



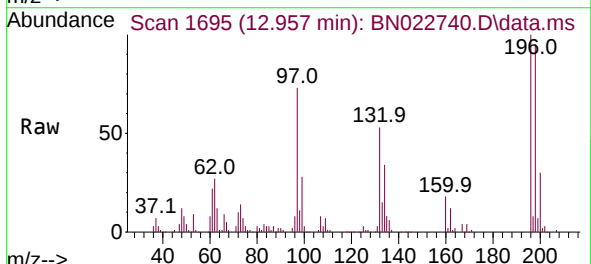
Tgt Ion:237 Resp: 74488
Ion Ratio Lower Upper
237 100
235 69.6 50.3 75.5
272 13.8 9.4 14.2

Manual Integrations
APPROVED

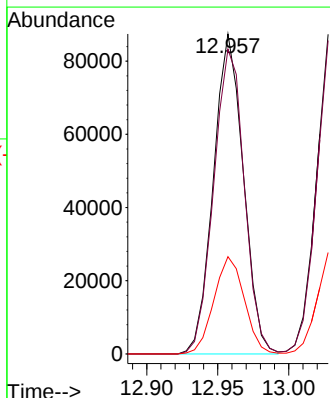
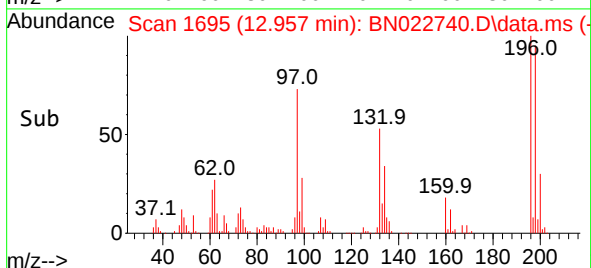
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

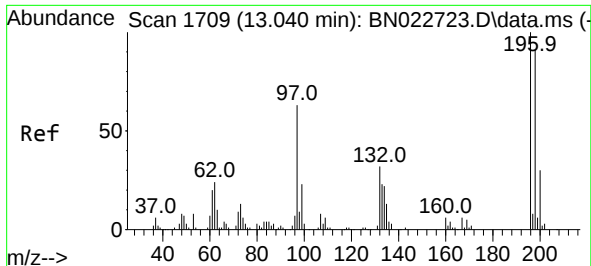


#41
2,4,6-Trichlorophenol
Concen: 34.409 ng/ul
RT: 12.957 min Scan# 1695
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29



Tgt Ion:196 Resp: 128236
Ion Ratio Lower Upper
196 100
198 95.2 77.3 115.9
200 30.4 25.4 38.2





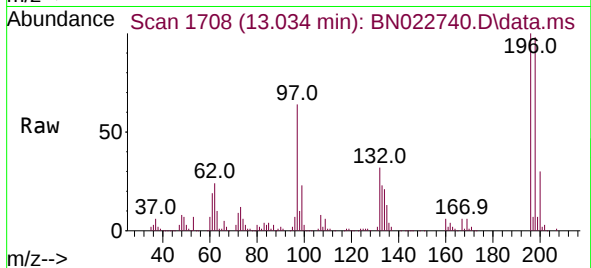
#42
2,4,5-Trichlorophenol
Concen: 35.866 ng/ul
RT: 13.034 min Scan# 1708
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

Instrument :

BNA_N

ClientSampleId :

H0AE2MSD

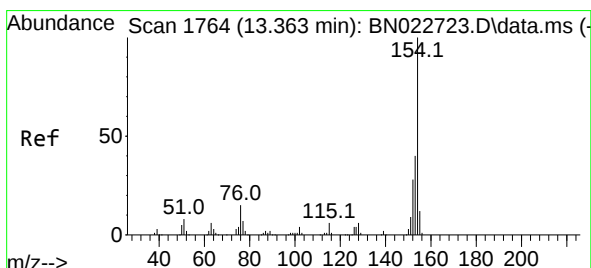
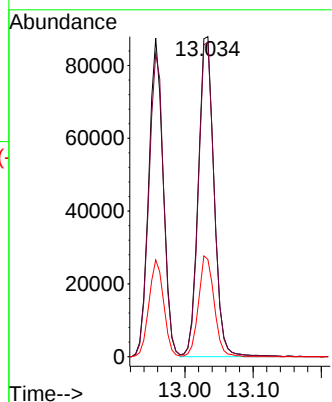
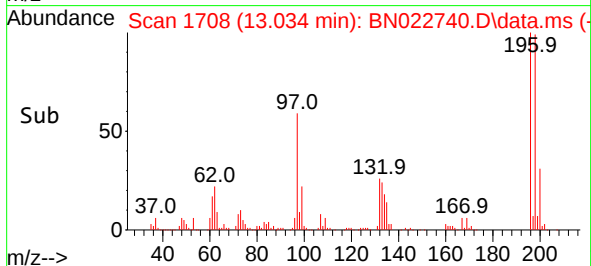


Tgt Ion:196 Resp: 141545
Ion Ratio Lower Upper
196 100
198 98.2 78.8 118.2
200 30.4 26.0 39.0

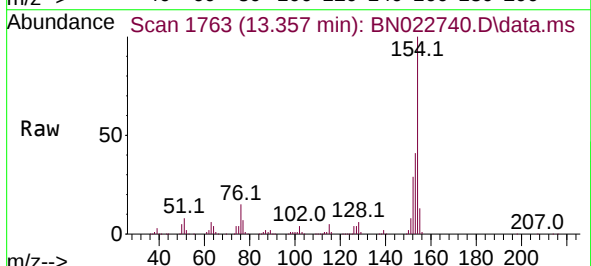
Manual Integrations

APPROVED

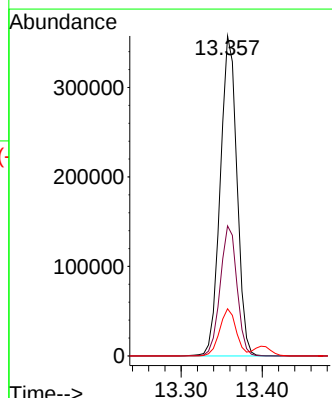
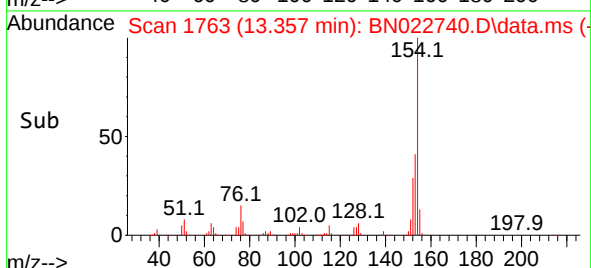
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

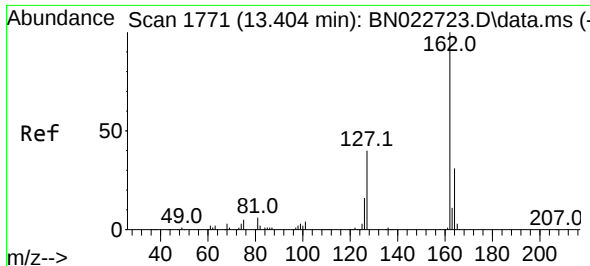


#43
1,1'-Biphenyl
Concen: 35.503 ng/ul
RT: 13.357 min Scan# 1763
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29



Tgt Ion:154 Resp: 509622
Ion Ratio Lower Upper
154 100
153 40.6 32.2 48.2
76 14.7 11.2 16.8





#44
2-Chloronaphthalene
Concen: 35.252 ng/ul
RT: 13.398 min Scan# 1771
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

Instrument :

BNA_N

ClientSampleId :

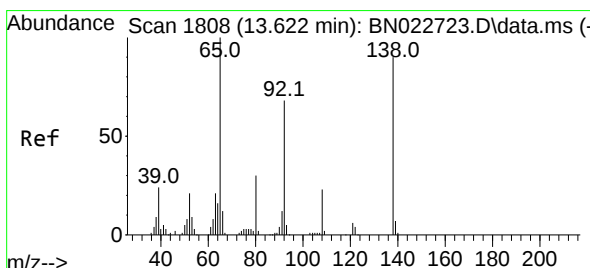
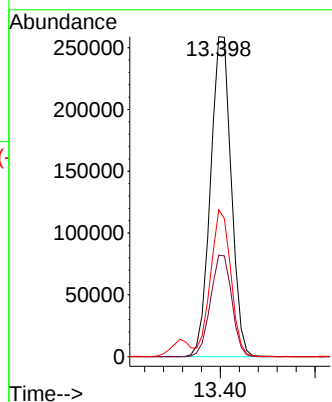
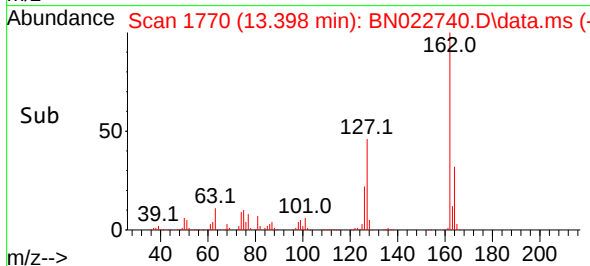
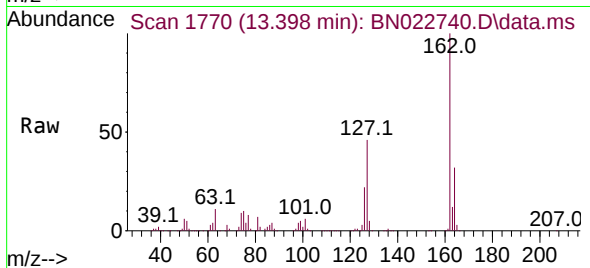
H0AE2MSD

Tgt Ion:162 Resp: 394299
Ion Ratio Lower Upper
162 100
164 31.7 26.0 39.0
127 45.9 37.8 56.6

Manual Integrations

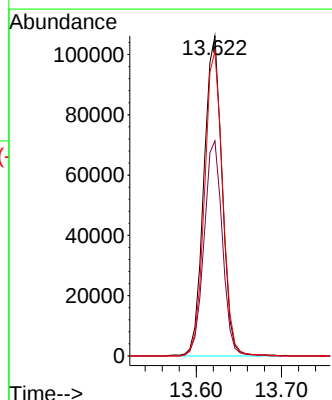
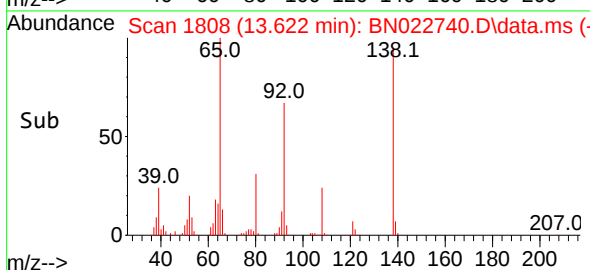
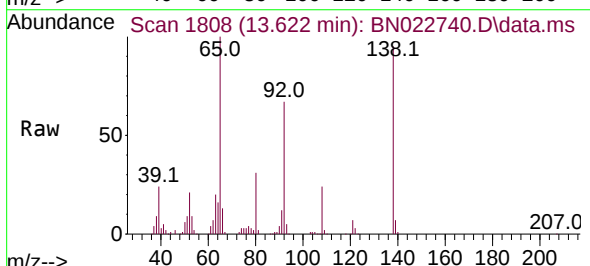
APPROVED

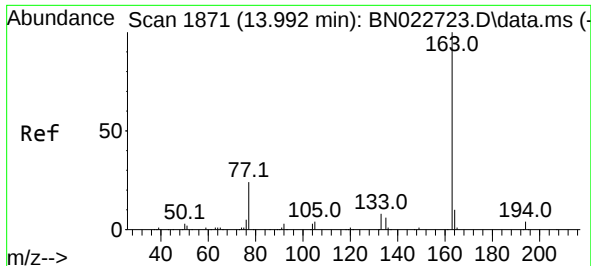
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#45
2-Nitroaniline
Concen: 38.681 ng/ul
RT: 13.622 min Scan# 1808
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

Tgt Ion: 65 Resp: 157122
Ion Ratio Lower Upper
65 100
92 67.2 55.2 82.8
138 95.2 74.1 111.1





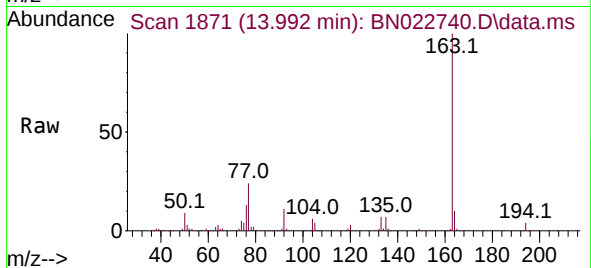
#47
Dimethylphthalate
Concen: 38.332 ng/ul
RT: 13.992 min Scan# 1871
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

Instrument :

BNA_N

ClientSampleId :

H0AE2MSD

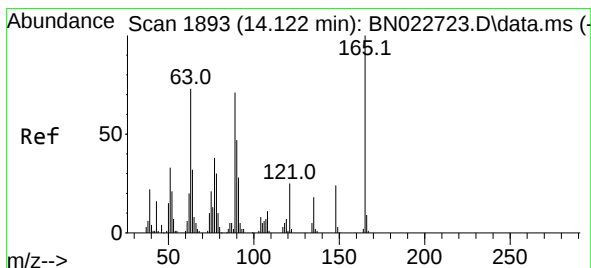
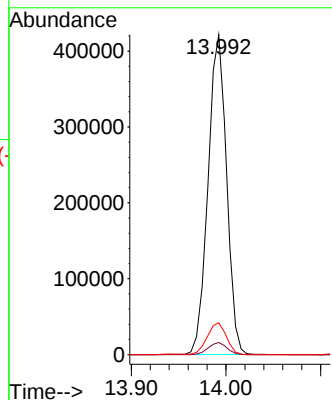
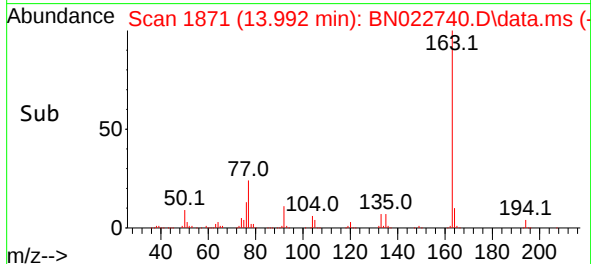


Tgt Ion:163 Resp: 573068
Ion Ratio Lower Upper
163 100
194 3.8 3.2 4.8
164 9.9 8.6 12.8

Manual Integrations

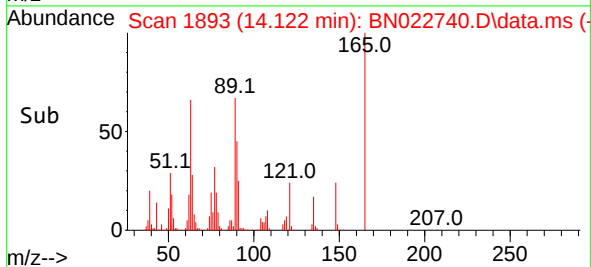
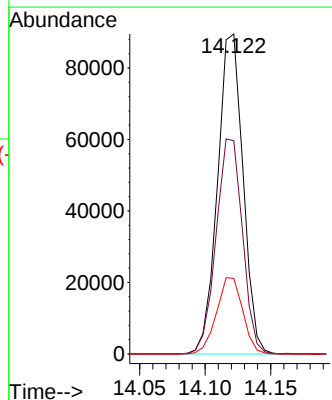
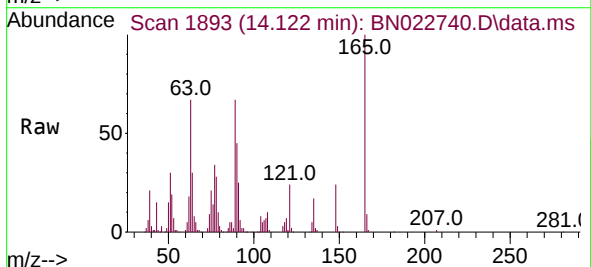
APPROVED

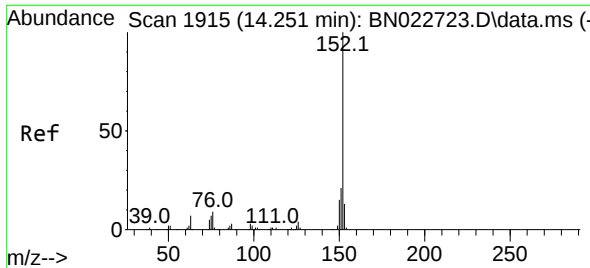
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#48
2,6-Dinitrotoluene
Concen: 40.112 ng/ul
RT: 14.122 min Scan# 1893
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

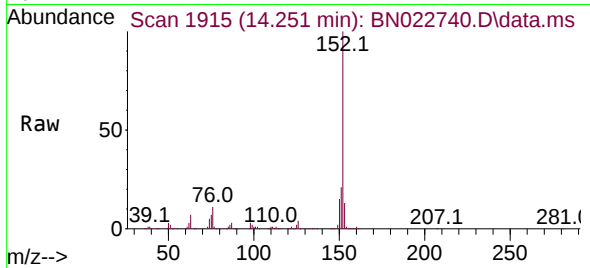
Tgt Ion:165 Resp: 121392
Ion Ratio Lower Upper
165 100
89 66.6 55.2 82.8
121 23.6 19.6 29.4





#50
Acenaphthylene
Concen: 36.791 ng/ul
RT: 14.251 min Scan# 1915
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

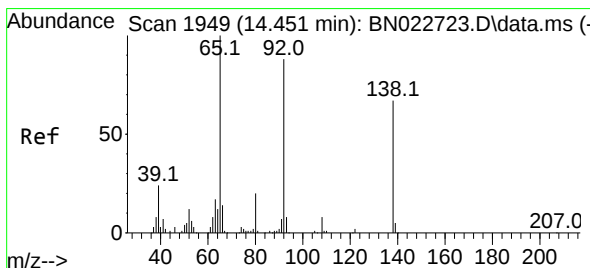
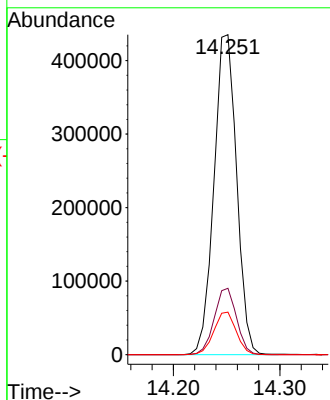
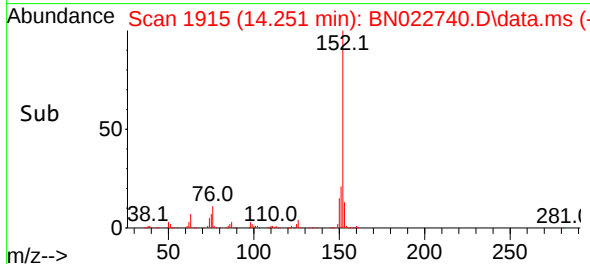
Instrument :
BNA_N
ClientSampleId :
H0AE2MSD



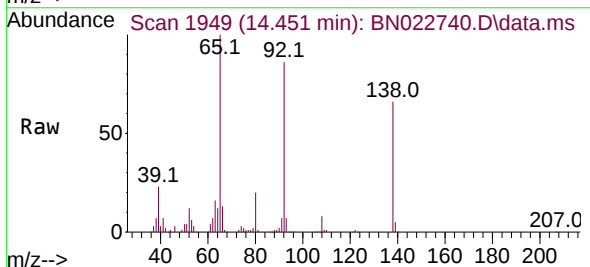
Tgt Ion:152 Resp: 644152
Ion Ratio Lower Upper
152 100
151 20.7 16.4 24.6
153 13.3 10.9 16.3

Manual Integrations
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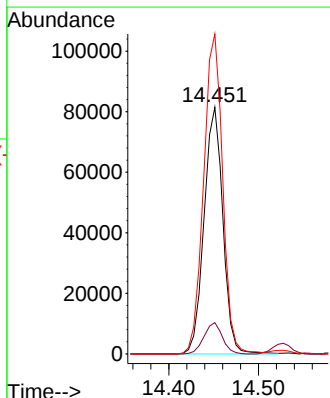
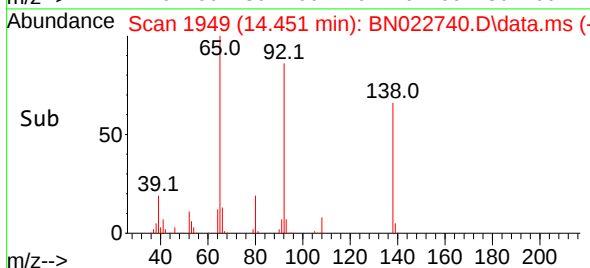
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

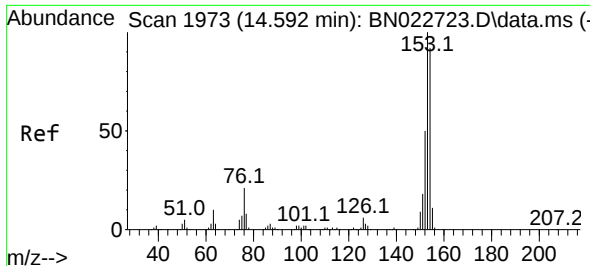


#51
3-Nitroaniline
Concen: 36.391 ng/ul
RT: 14.451 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29



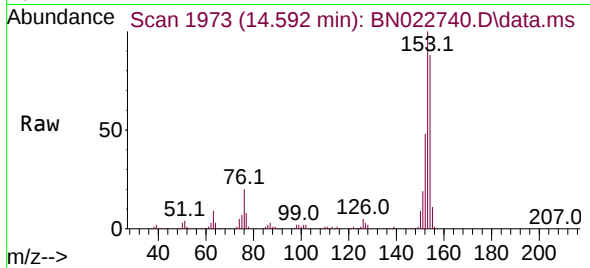
Tgt Ion:138 Resp: 118581
Ion Ratio Lower Upper
138 100
108 12.7 9.7 14.5
92 129.8 103.7 155.5





#52
Acenaphthene
Concen: 36.490 ng/ul
RT: 14.592 min Scan# 1973
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

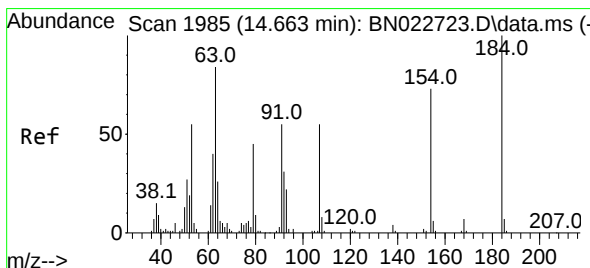
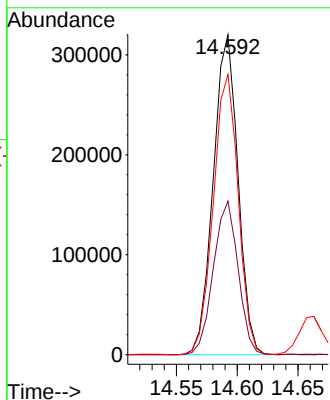
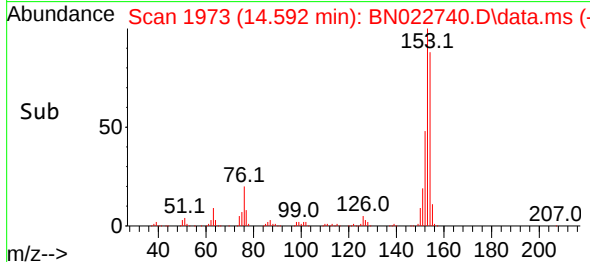
Instrument :
BNA_N
ClientSampleId :
H0AE2MSD



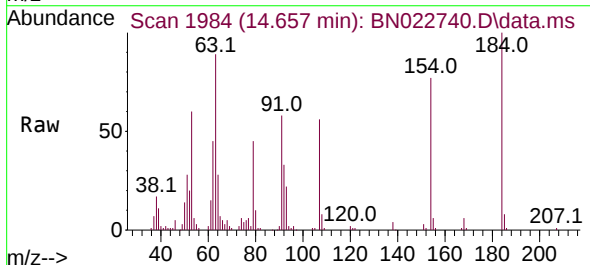
Tgt Ion:153 Resp: 453289
Ion Ratio Lower Upper
153 100
152 47.9 38.2 57.4
154 87.5 71.9 107.9

Manual Integrations
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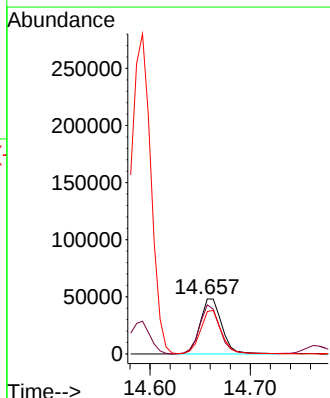
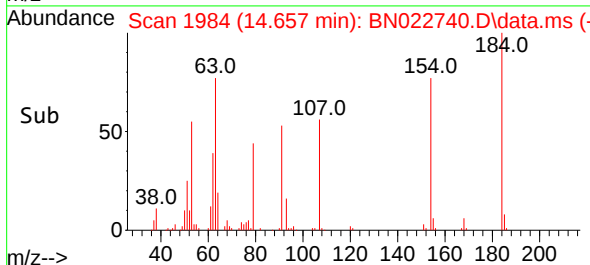
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

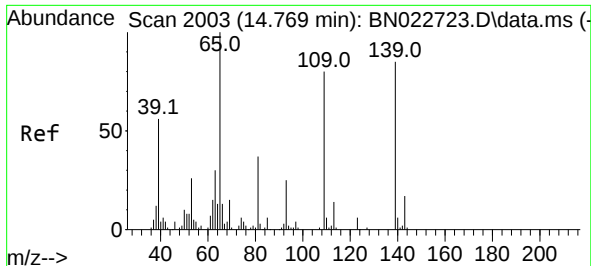


#53
2,4-Dinitrophenol
Concen: 34.155 ng/ul
RT: 14.657 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29



Tgt Ion:184 Resp: 72236
Ion Ratio Lower Upper
184 100
63 89.2 66.4 99.6
154 77.1 59.4 89.0





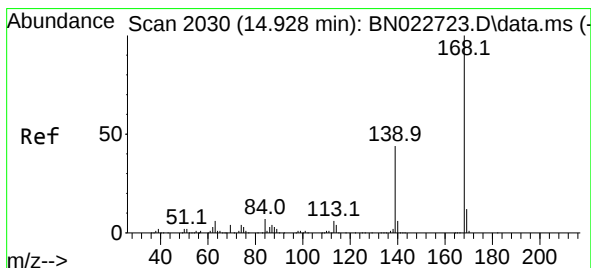
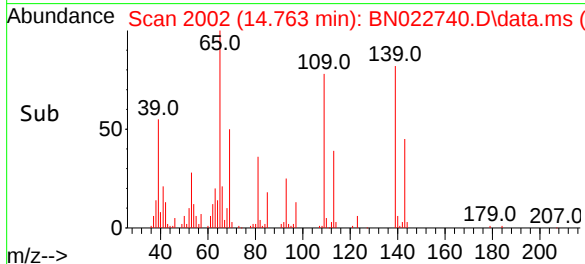
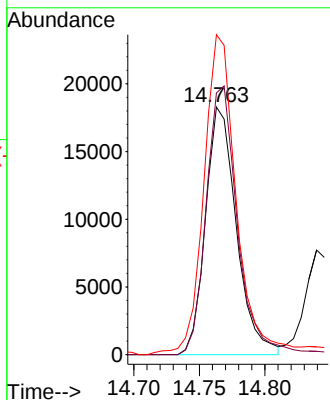
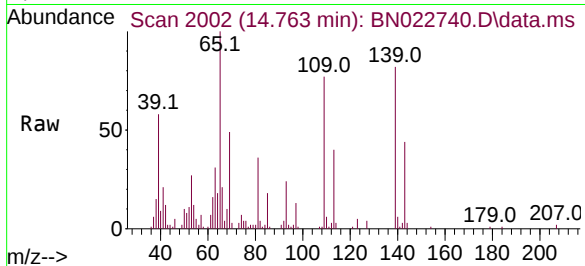
#55
4-Nitrophenol
Concen: 10.665 ng/ul
RT: 14.763 min Scan# 2002
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

Instrument :
BNA_N
ClientSampleId :
H0AE2MSD

Tgt Ion:109 Resp: 2997
Ion Ratio Lower Upper
109 100
139 105.7 86.0 129.0
65 129.3 102.6 154.0

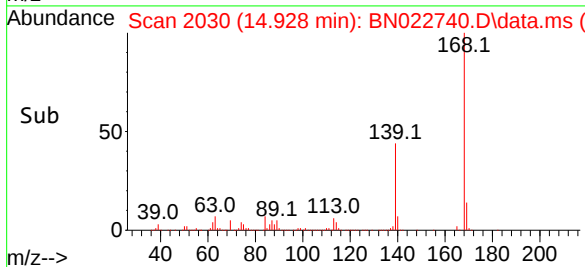
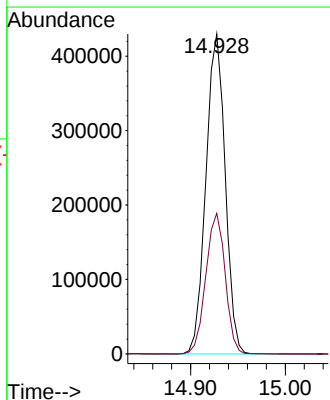
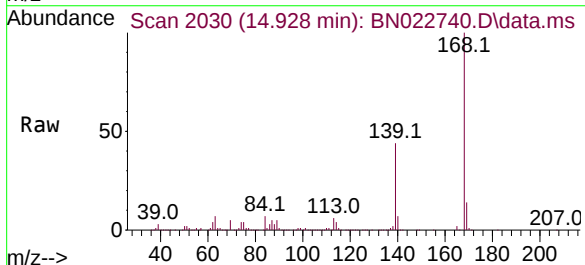
Manual Integrations
APPROVED

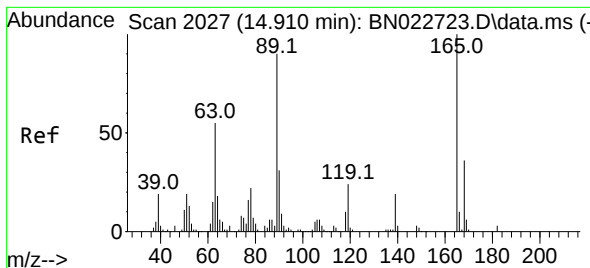
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#56
Dibenzofuran
Concen: 37.095 ng/ul
RT: 14.928 min Scan# 2030
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

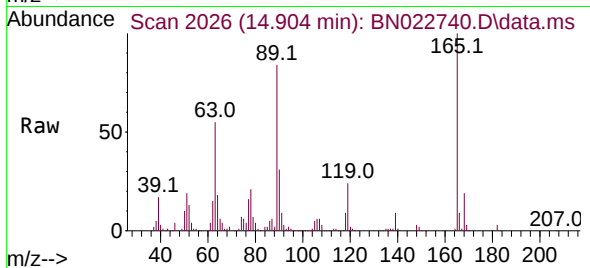
Tgt Ion:168 Resp: 608846
Ion Ratio Lower Upper
168 100
139 43.9 34.6 52.0





#57
2,4-Dinitrotoluene
Concen: 41.289 ng/ul
RT: 14.904 min Scan# 2027
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

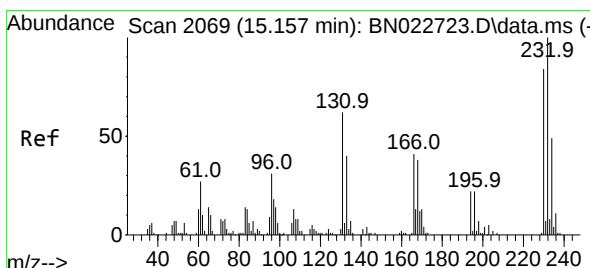
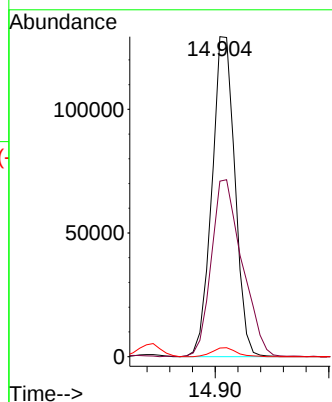
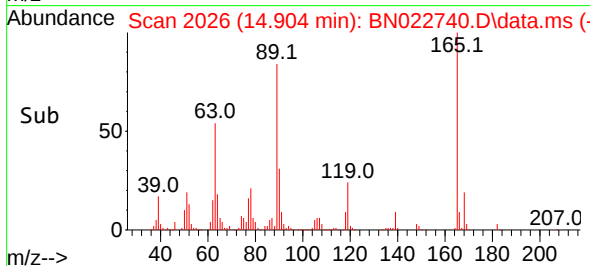
Instrument :
BNA_N
ClientSampleId :
H0AE2MSD



Tgt Ion:165 Resp: 181964
Ion Ratio Lower Upper
165 100
63 54.8 43.4 65.0
182 2.7 2.3 3.5

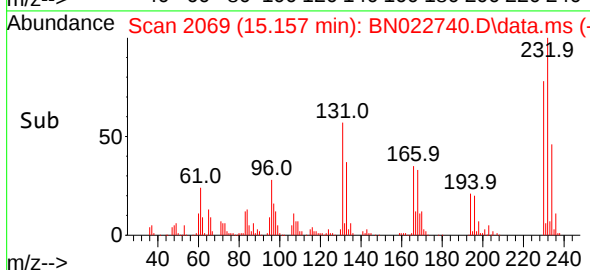
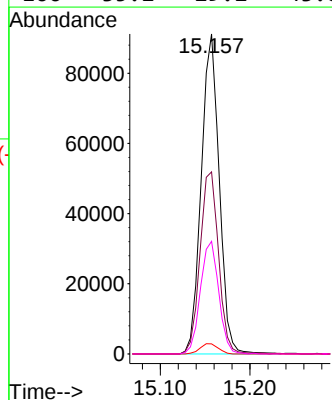
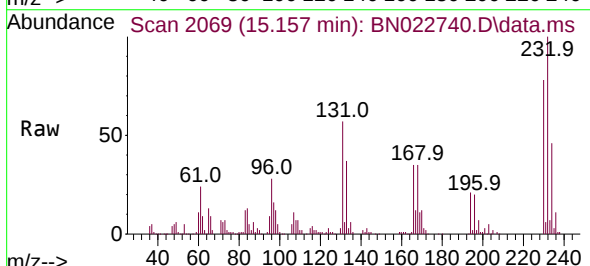
Manual Integrations
APPROVED

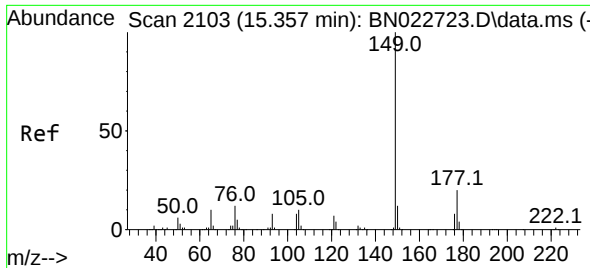
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 37.512 ng/ul
RT: 15.157 min Scan# 2069
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

Tgt Ion:232 Resp: 126792
Ion Ratio Lower Upper
232 100
131 56.9 47.4 71.0
130 3.1 2.6 3.8
166 35.2 29.2 43.8





#59
Diethylphthalate
Concen: 40.287 ng/ul
RT: 15.351 min Scan# 2102
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

Instrument :

BNA_N

ClientSampleId :

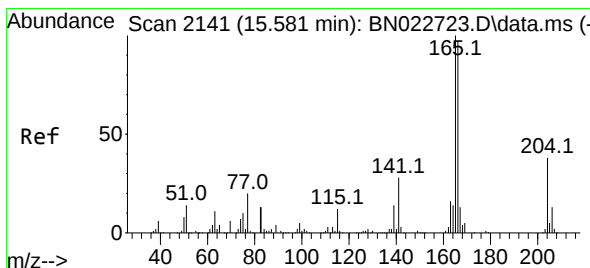
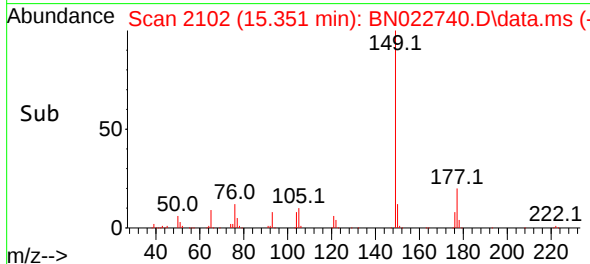
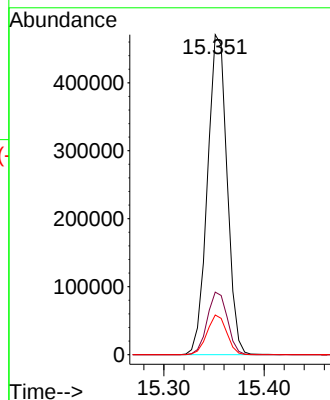
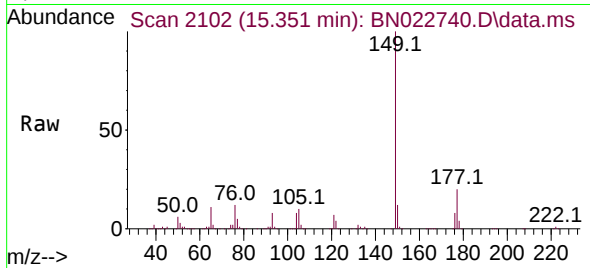
H0AE2MSD

Tgt Ion:149 Resp: 638380
Ion Ratio Lower Upper
149 100
177 19.5 16.2 24.4
150 12.4 9.7 14.5

Manual Integrations

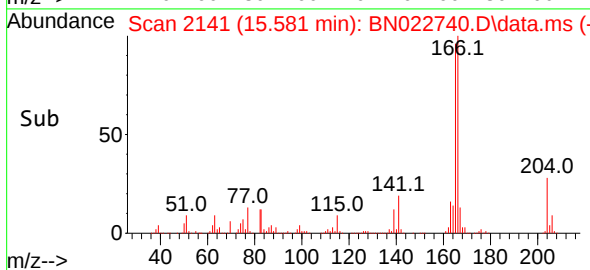
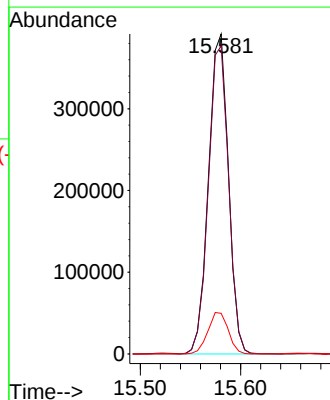
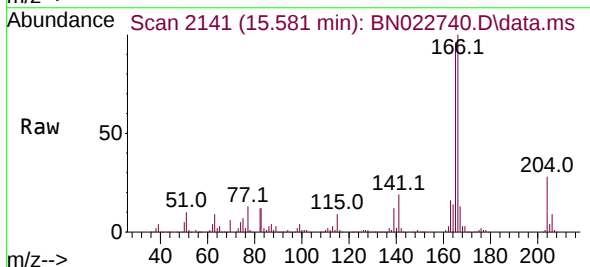
APPROVED

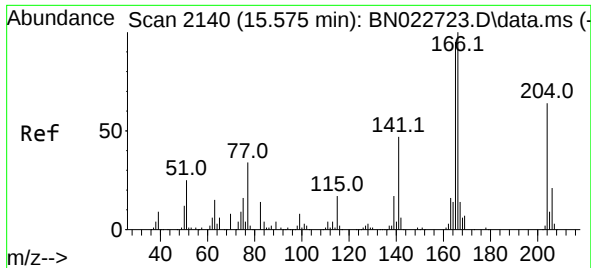
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#61
Fluorene
Concen: 39.407 ng/ul
RT: 15.581 min Scan# 2141
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

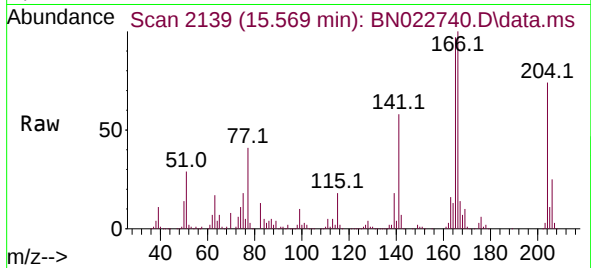
Tgt Ion:166 Resp: 540142
Ion Ratio Lower Upper
166 100
165 96.3 74.0 111.0
167 12.7 10.2 15.2





#62
4-Chlorophenyl-phenylether
Concen: 37.509 ng/ul
RT: 15.569 min Scan# 2140
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

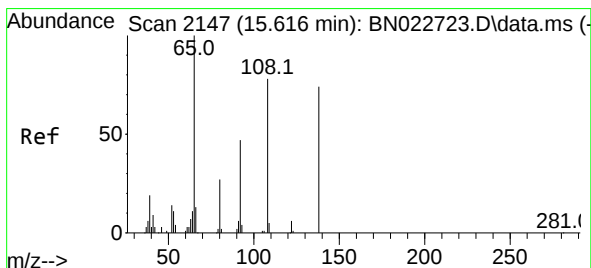
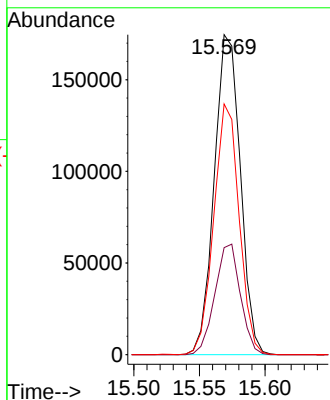
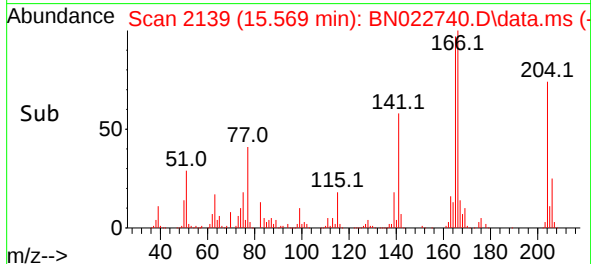
Instrument :
BNA_N
ClientSampleId :
H0AE2MSD



Tgt Ion:204 Resp: 242344
Ion Ratio Lower Upper
204 100
206 33.4 25.6 38.4
141 78.3 57.2 85.8

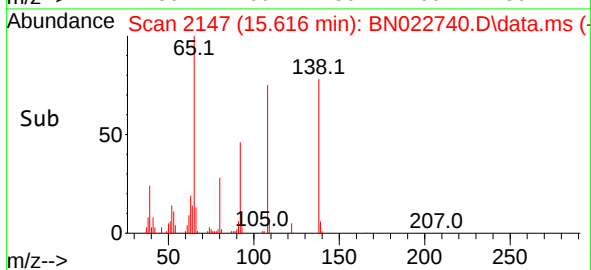
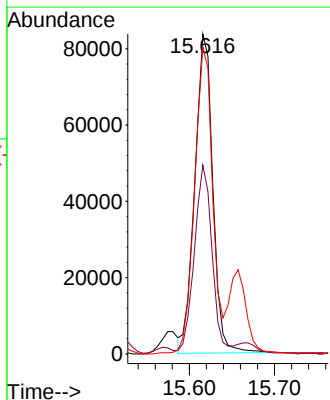
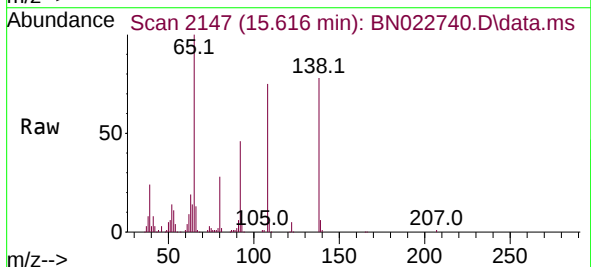
Manual Integrations
APPROVED

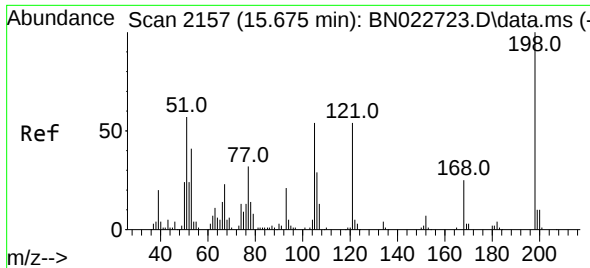
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#63
4-Nitroaniline
Concen: 42.424 ng/ul
RT: 15.616 min Scan# 2147
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

Tgt Ion:138 Resp: 123282
Ion Ratio Lower Upper
138 100
92 59.0 45.5 68.3
108 95.9 79.1 118.7





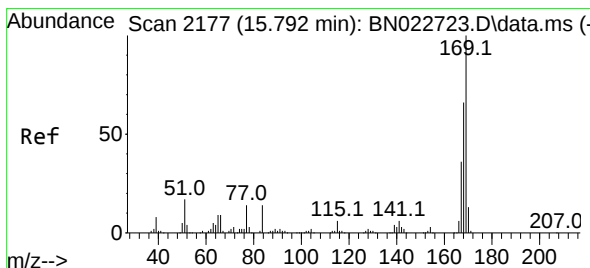
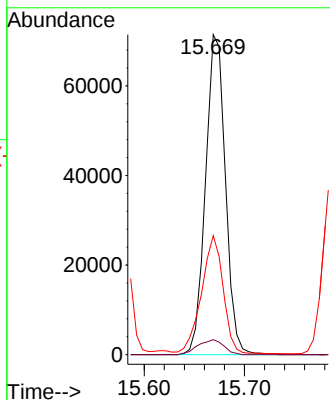
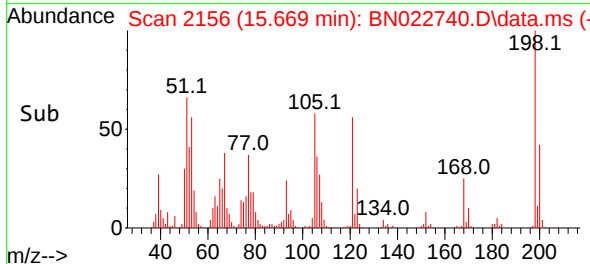
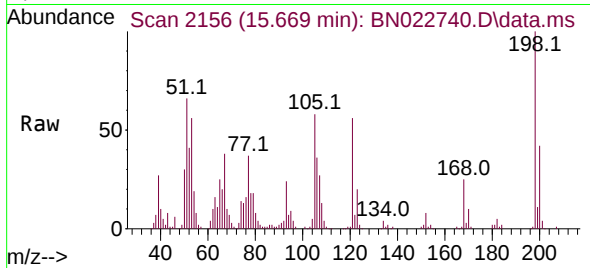
#66
4,6-Dinitro-2-methylphenol
Concen: 36.605 ng/ul
RT: 15.669 min Scan# 2156
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

Instrument :
BNA_N
ClientSampleId :
H0AE2MSD

Tgt Ion:198 Resp: 98521
Ion Ratio Lower Upper
198 100
182 4.7 3.1 4.7
77 37.2 27.3 40.9

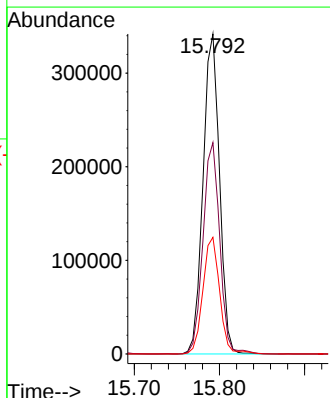
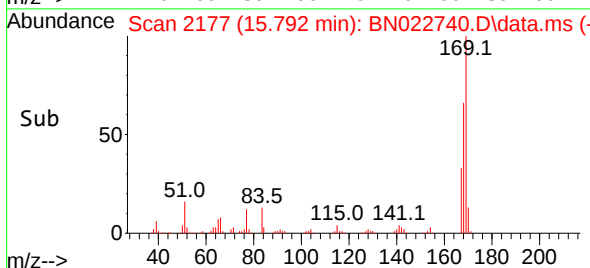
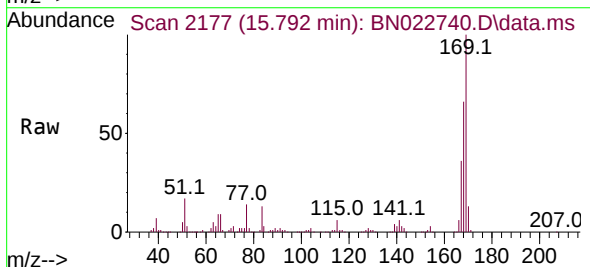
Manual Integrations
APPROVED

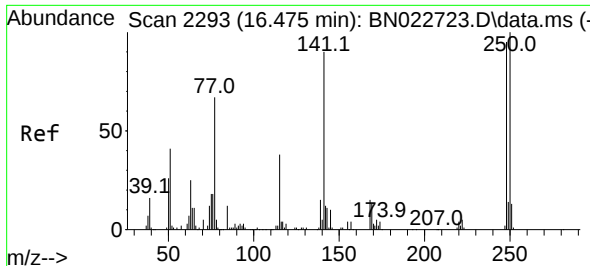
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#67
N-Nitrosodiphenylamine
Concen: 37.269 ng/ul
RT: 15.792 min Scan# 2177
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

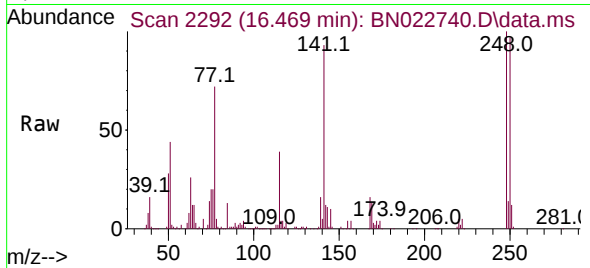
Tgt Ion:169 Resp: 457128
Ion Ratio Lower Upper
169 100
168 66.0 52.6 79.0
167 36.4 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 38.913 ng/ul
RT: 16.469 min Scan# 2292
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

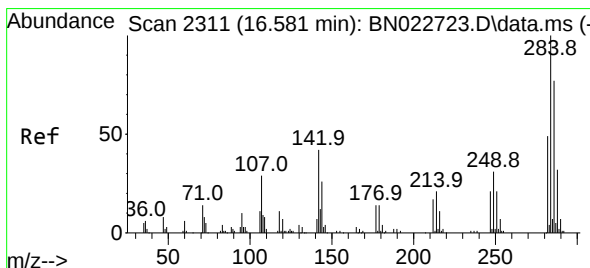
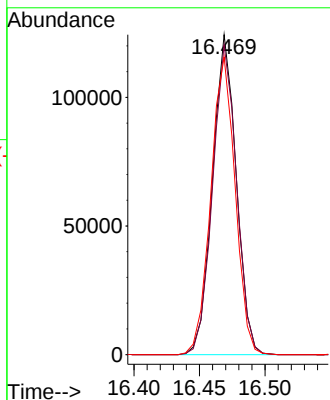
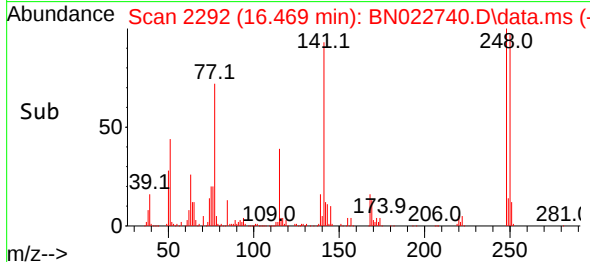
Instrument :
BNA_N
ClientSampleId :
H0AE2MSD



Tgt Ion:248 Resp: 156982
Ion Ratio Lower Upper
248 100
250 96.7 77.0 115.4
141 93.0 77.0 115.4

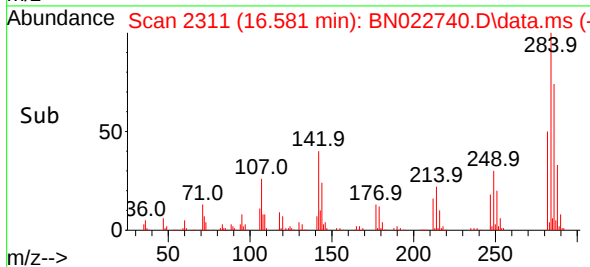
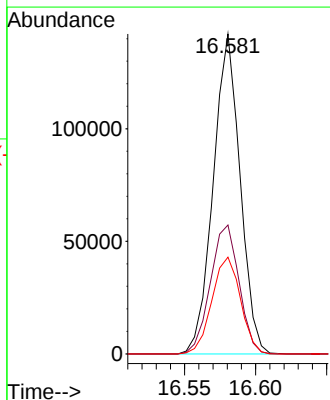
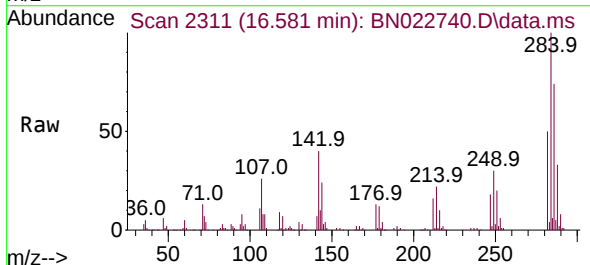
Manual Integrations
APPROVED

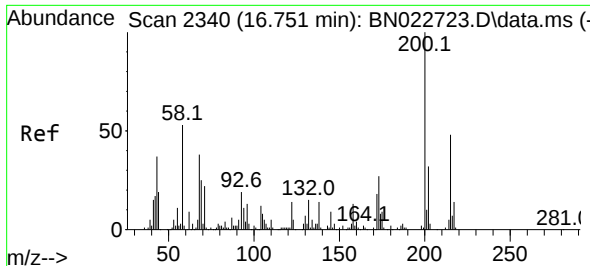
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#69
Hexachlorobenzene
Concen: 39.712 ng/ul
RT: 16.581 min Scan# 2311
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

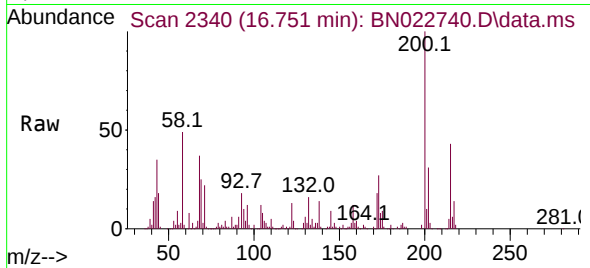
Tgt Ion:284 Resp: 187272
Ion Ratio Lower Upper
284 100
142 40.3 37.9 56.9
249 30.2 28.6 43.0





#70
Atrazine
Concen: 39.513 ng/ul
RT: 16.751 min Scan# 2340
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

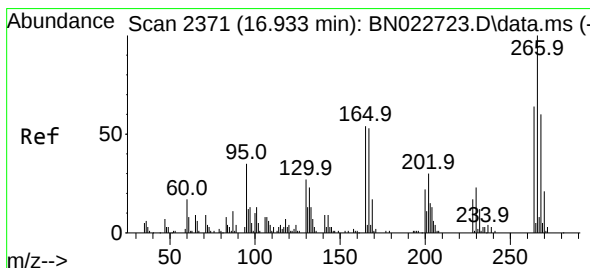
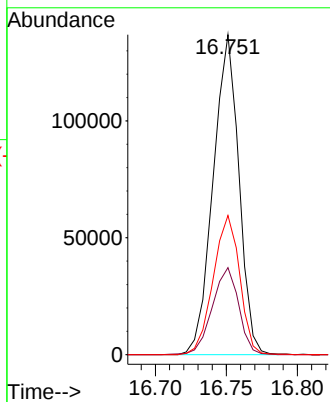
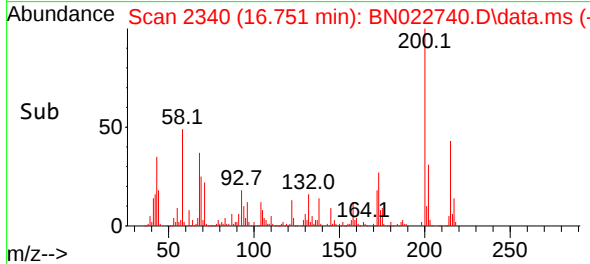
Instrument :
BNA_N
ClientSampleId :
H0AE2MSD



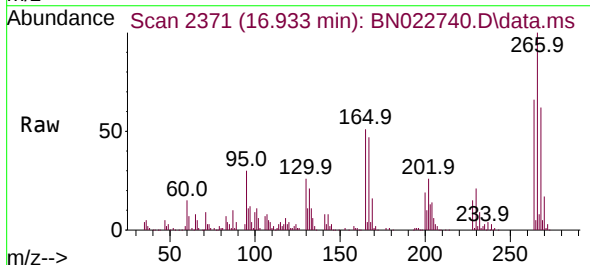
Tgt Ion:200 Resp: 172753
Ion Ratio Lower Upper
200 100
173 27.2 23.2 34.8
215 43.5 38.1 57.1

Manual Integrations
APPROVED

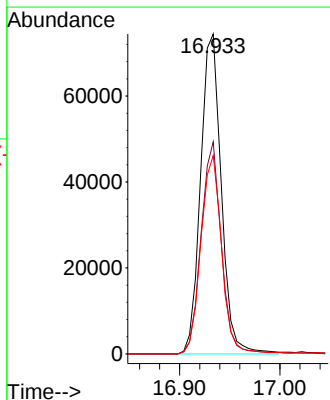
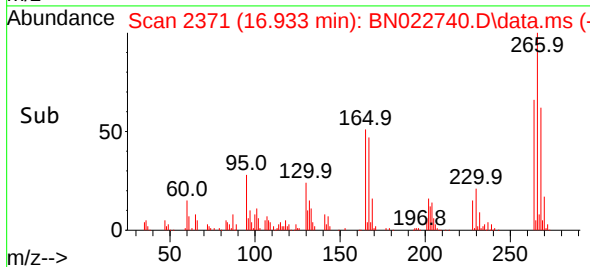
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

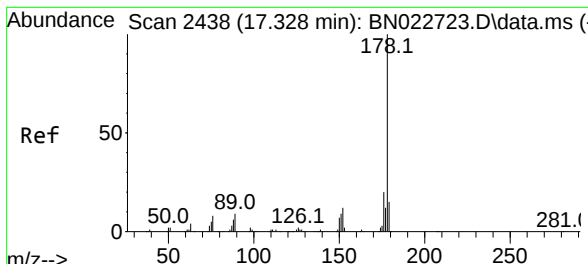


#71
Pentachlorophenol
Concen: 35.591 ng/ul
RT: 16.933 min Scan# 2371
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29



Tgt Ion:266 Resp: 106637
Ion Ratio Lower Upper
266 100
264 66.3 47.8 71.8
268 62.0 50.2 75.2





#72
 Phenanthrene
 Concen: 38.812 ng/ul
 RT: 17.328 min Scan# 2438
 Delta R.T. -0.000 min
 Lab File: BN022740.D
 Acq: 18 Nov 2022 03:29

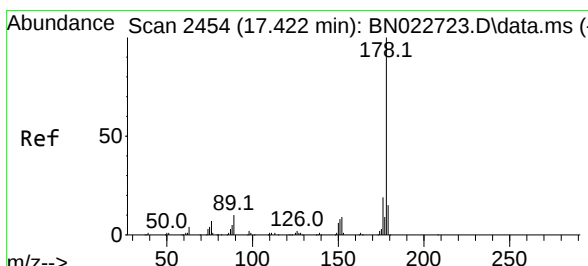
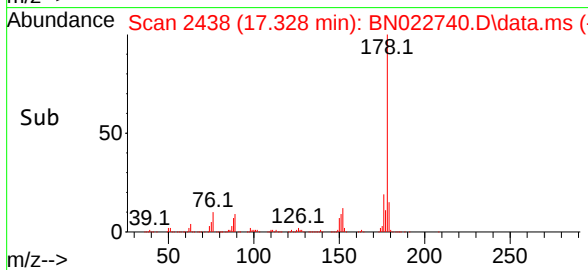
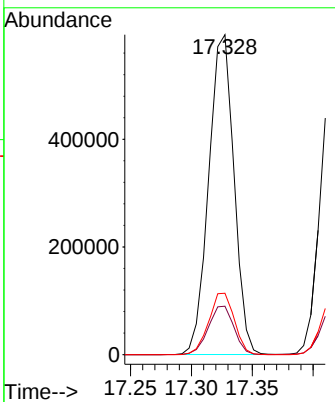
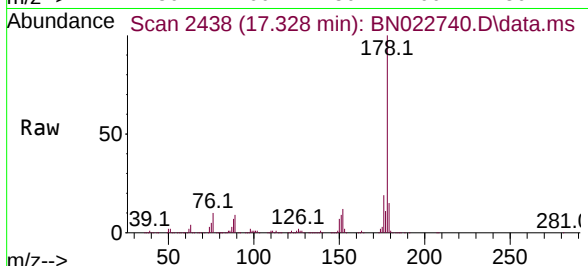
Instrument : BNA_N
 ClientSampleId : H0AE2MSD

Tgt Ion:178 Resp: 856991

Ion	Ratio	Lower	Upper
178	100		
179	15.1	13.0	19.6
176	19.2	16.1	24.1

Manual Integrations
 APPROVED

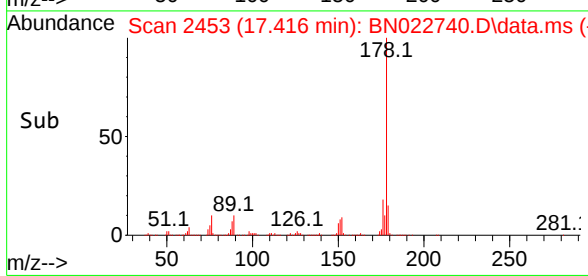
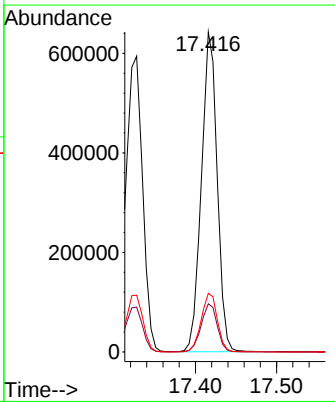
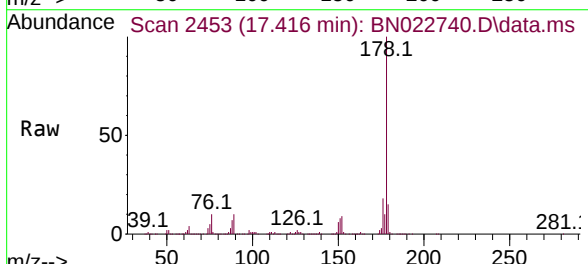
Reviewed By :Jagrut Upadhyay 11/18/2022
 Supervised By :mohammad ahmed 11/21/2022

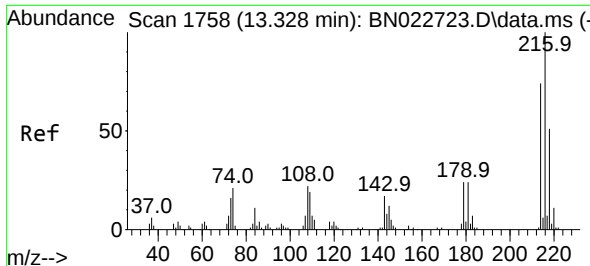


#74
 Anthracene
 Concen: 38.843 ng/ul
 RT: 17.416 min Scan# 2453
 Delta R.T. -0.006 min
 Lab File: BN022740.D
 Acq: 18 Nov 2022 03:29

Tgt Ion:178 Resp: 868753

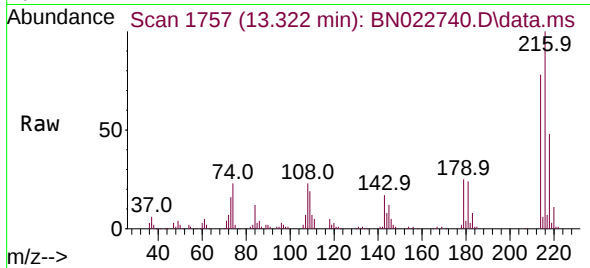
Ion	Ratio	Lower	Upper
178	100		
179	15.0	12.5	18.7
176	18.3	15.1	22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.504 ng/uL
RT: 13.322 min Scan# 1758
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

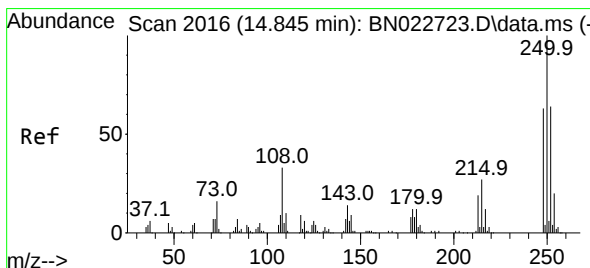
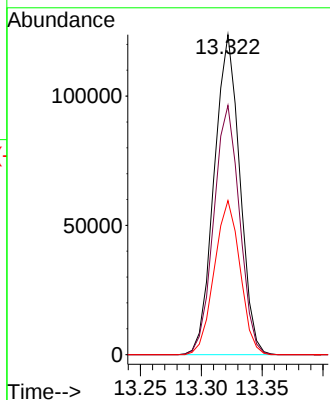
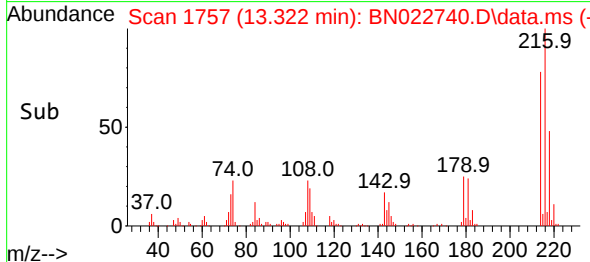
Instrument :
BNA_N
ClientSampleId :
H0AE2MSD



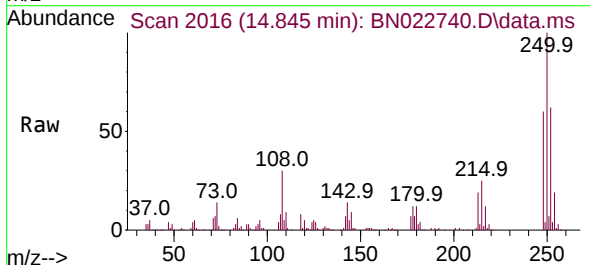
Tgt Ion:216 Resp: 180999
Ion Ratio Lower Upper
216 100
214 77.9 60.3 90.5
218 48.1 39.2 58.8

Manual Integrations
APPROVED

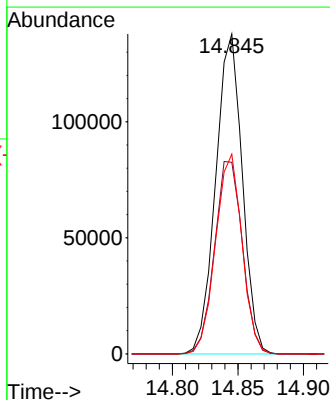
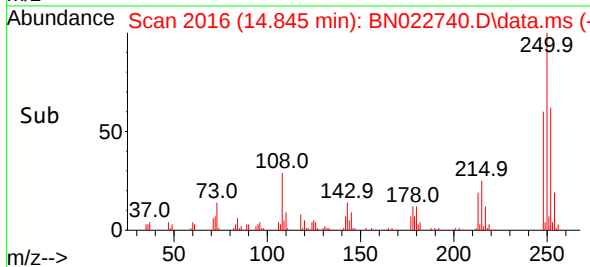
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

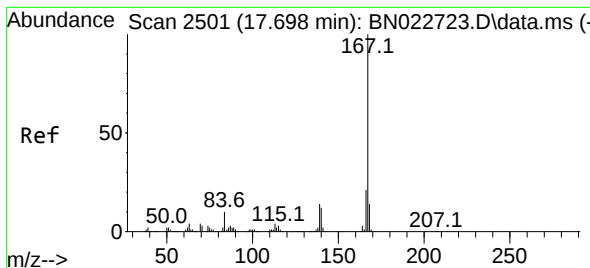


#76
Pentachlorobenzene
Concen: 33.385 ng/uL
RT: 14.845 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29



Tgt Ion:250 Resp: 194654
Ion Ratio Lower Upper
250 100
248 59.9 50.7 76.1
252 62.4 51.0 76.4





#77

Carbazole

Concen: 39.687 ng/ul

RT: 17.698 min Scan# 2501

Delta R.T. -0.000 min

Lab File: BN022740.D

Acq: 18 Nov 2022 03:29

Instrument :

BNA_N

ClientSampleId :

H0AE2MSD

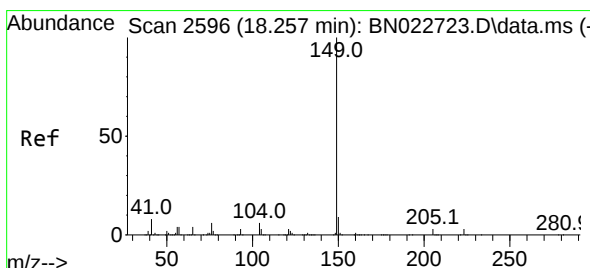
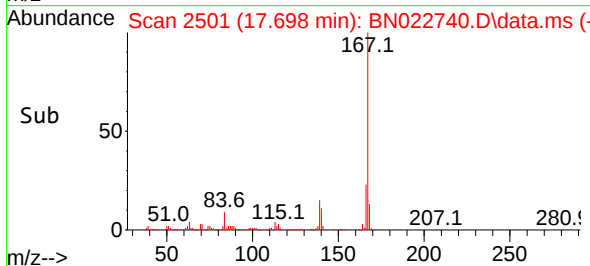
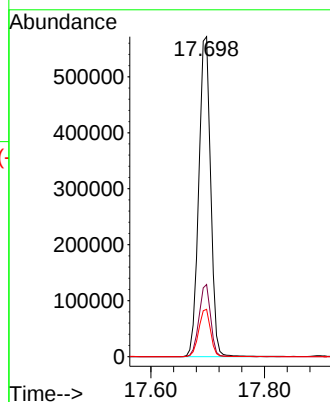
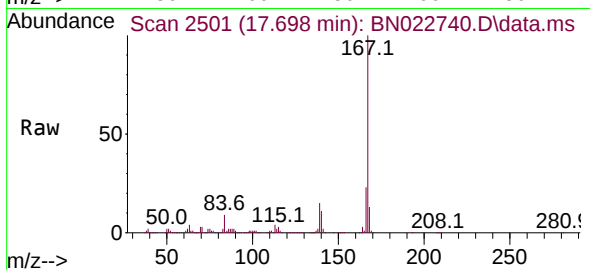
Tgt Ion:167 Resp: 824740

Ion	Ratio	Lower	Upper
167	100		
166	22.5	18.2	27.2
139	14.8	11.9	17.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#78

Di-n-butylphthalate

Concen: 38.773 ng/ul

RT: 18.251 min Scan# 2595

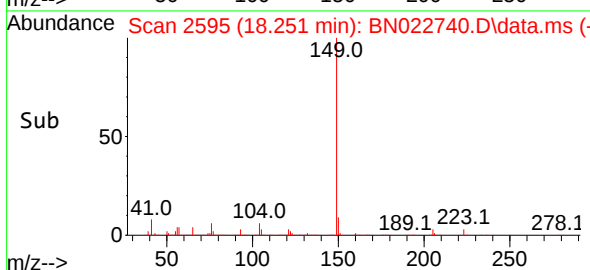
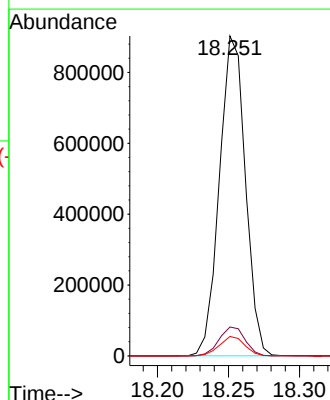
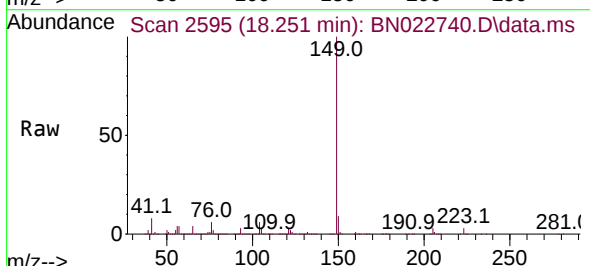
Delta R.T. -0.006 min

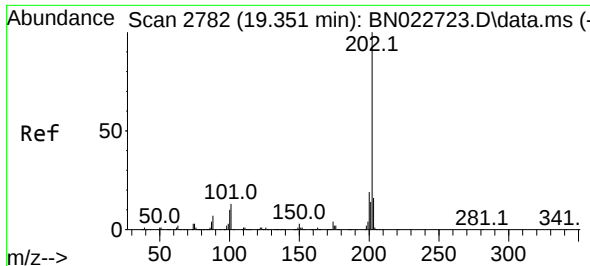
Lab File: BN022740.D

Acq: 18 Nov 2022 03:29

Tgt Ion:149 Resp: 1146727

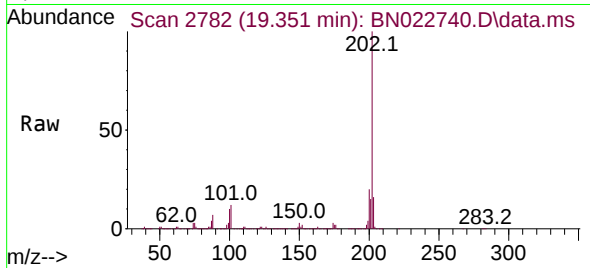
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.3	10.9
104	6.1	4.6	7.0





#80
Fluoranthene
Concen: 38.628 ng/ul
RT: 19.351 min Scan# 2782
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

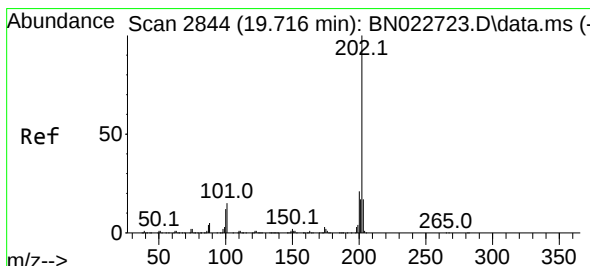
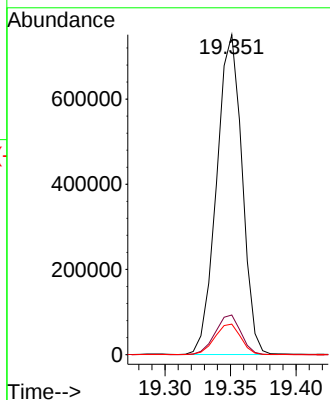
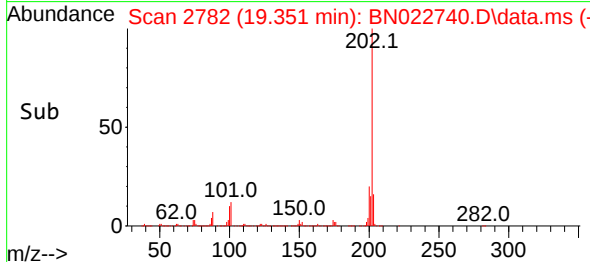
Instrument :
BNA_N
ClientSampleId :
H0AE2MSD



Tgt Ion:202 Resp: 1016264
Ion Ratio Lower Upper
202 100
101 12.4 9.2 13.8
100 9.5 7.3 10.9

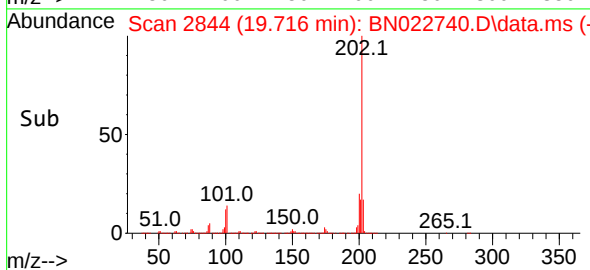
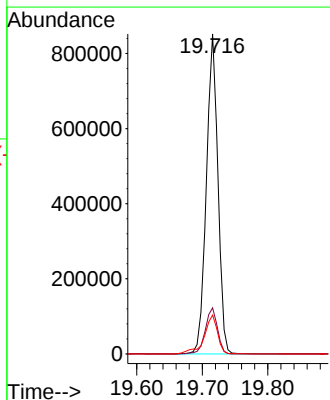
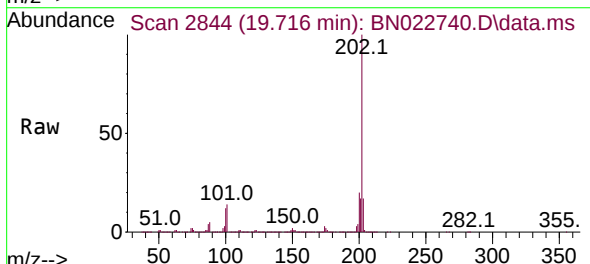
Manual Integrations
APPROVED

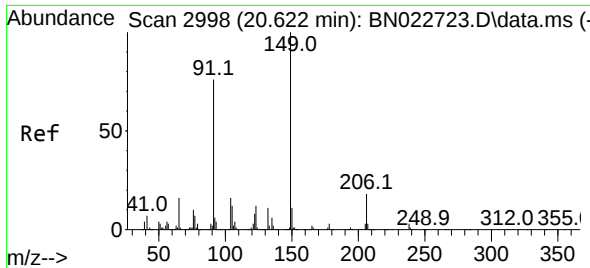
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#82
Pyrene
Concen: 38.518 ng/ul
RT: 19.716 min Scan# 2844
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

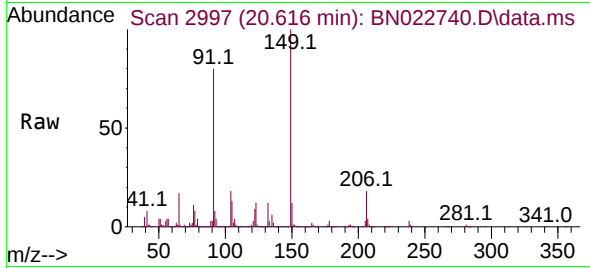
Tgt Ion:202 Resp: 1038062
Ion Ratio Lower Upper
202 100
101 14.4 11.9 17.9
100 12.1 9.5 14.3





#83
Butylbenzylphthalate
Concen: 39.858 ng/ul
RT: 20.616 min Scan# 2997
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

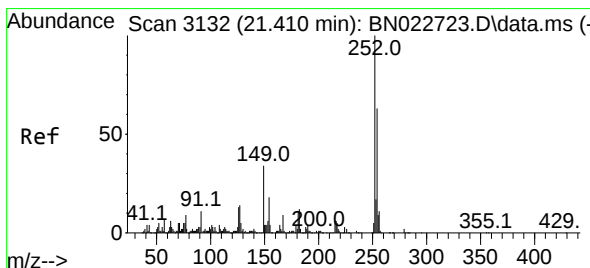
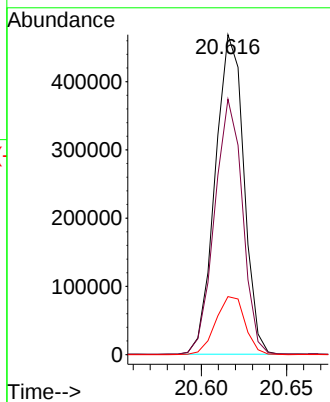
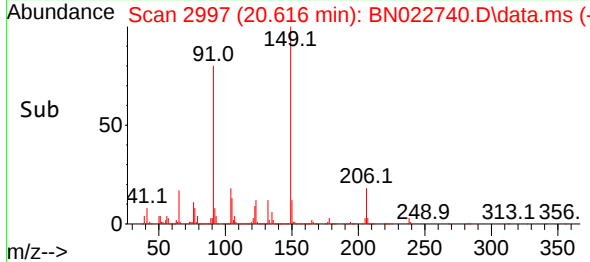
Instrument :
BNA_N
ClientSampleId :
H0AE2MSD



Tgt Ion:149 Resp: 546778
Ion Ratio Lower Upper
149 100
91 79.8 63.4 95.2
206 18.1 14.3 21.5

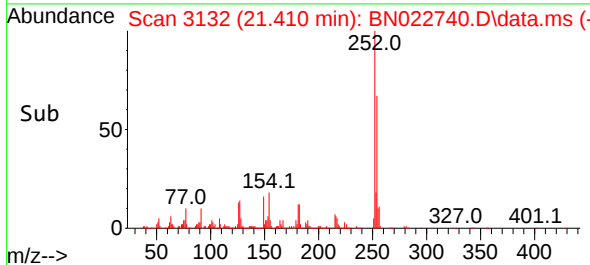
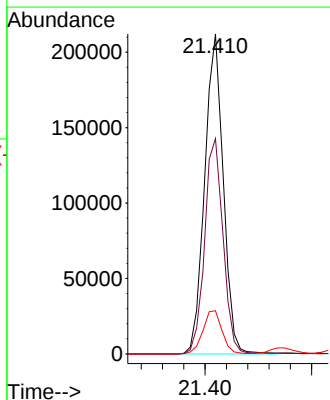
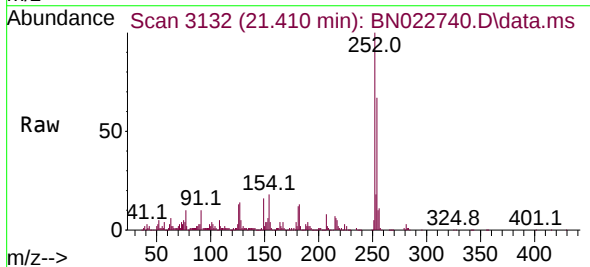
Manual Integrations
APPROVED

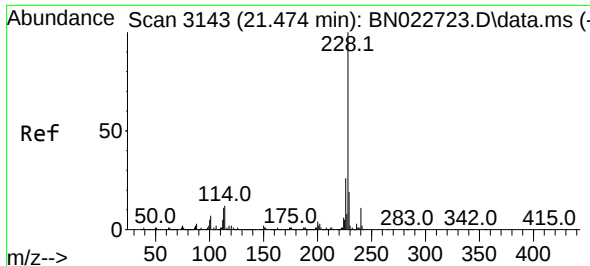
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#84
3,3'-Dichlorobenzidine
Concen: 28.635 ng/ul
RT: 21.410 min Scan# 3132
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

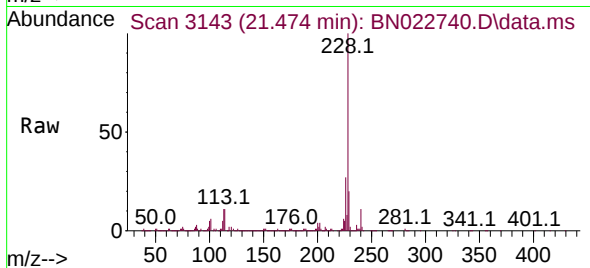
Tgt Ion:252 Resp: 256998
Ion Ratio Lower Upper
252 100
254 67.3 49.0 73.6
126 13.5 11.4 17.0





#85
Benzo(a)anthracene
Concen: 38.583 ng/ul
RT: 21.474 min Scan# 3143
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

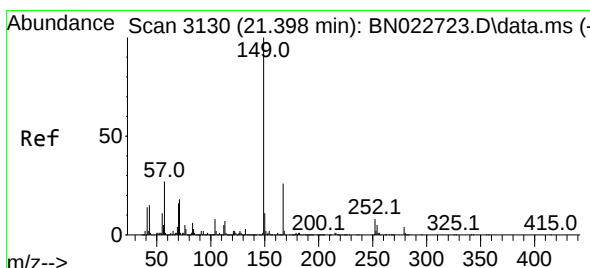
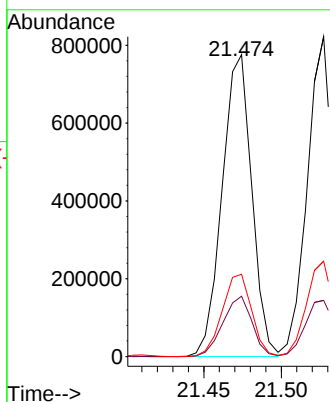
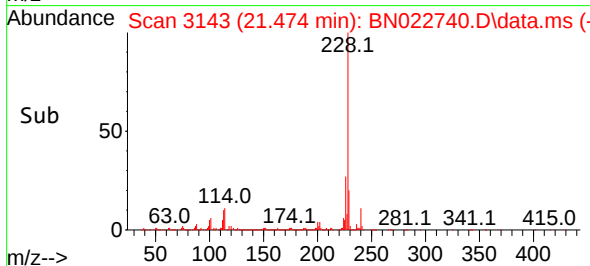
Instrument :
BNA_N
ClientSampleId :
H0AE2MSD



Tgt Ion:228 Resp: 1036362
Ion Ratio Lower Upper
228 100
229 20.0 16.0 24.0
226 27.2 22.6 33.8

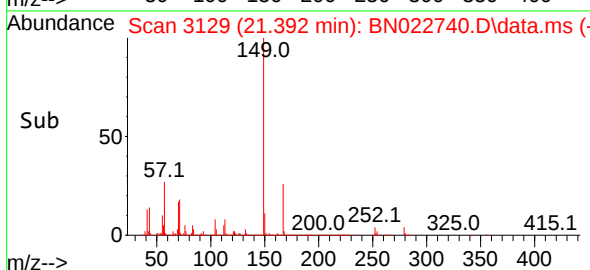
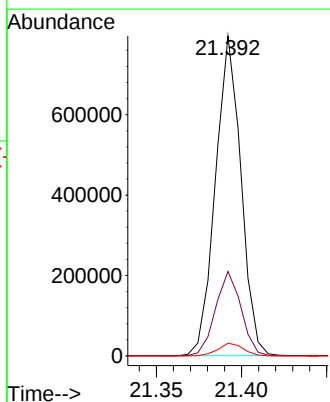
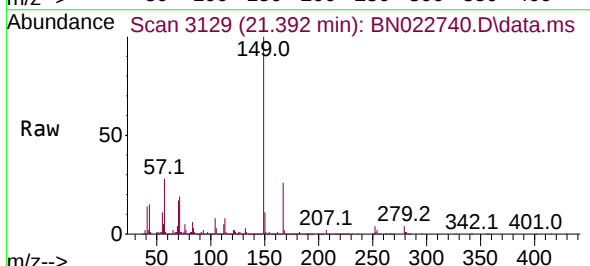
Manual Integrations
APPROVED

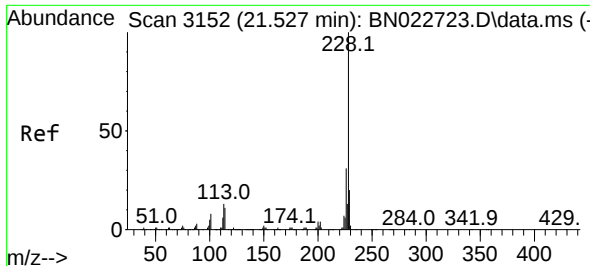
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 40.799 ng/ul
RT: 21.392 min Scan# 3129
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

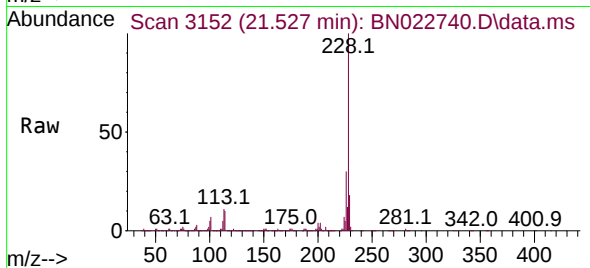
Tgt Ion:149 Resp: 826092
Ion Ratio Lower Upper
149 100
167 26.4 20.7 31.1
279 4.0 2.9 4.3





#87
Chrysene
Concen: 37.838 ng/ul
RT: 21.527 min Scan# 3152
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

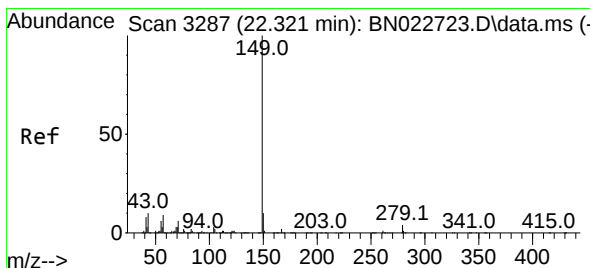
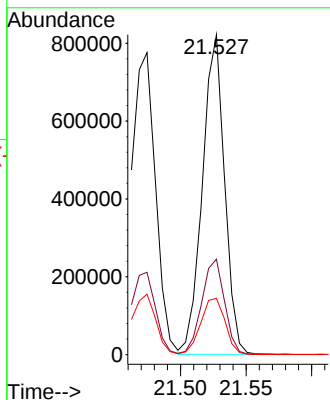
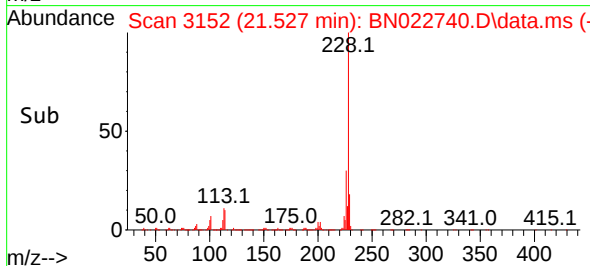
Instrument : BNA_N
ClientSampleId : H0AE2MSD



Tgt Ion:228 Resp: 962476
Ion Ratio Lower Upper
228 100
226 29.8 22.6 34.0
229 17.6 14.8 22.2

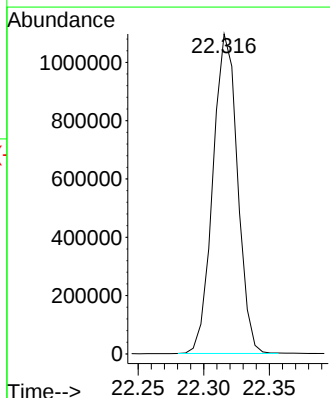
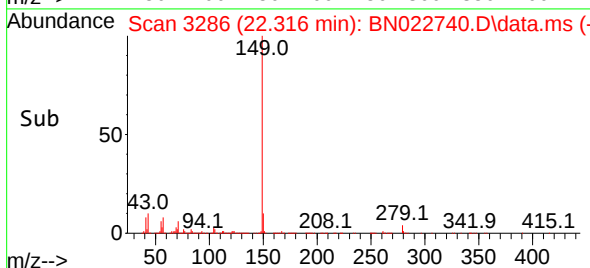
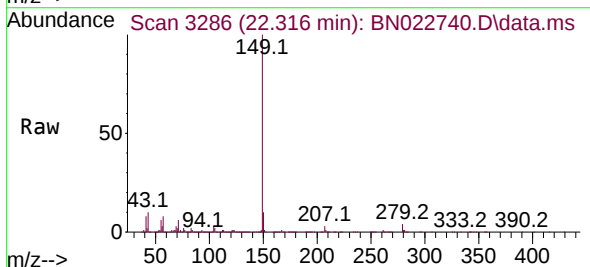
Manual Integrations
APPROVED

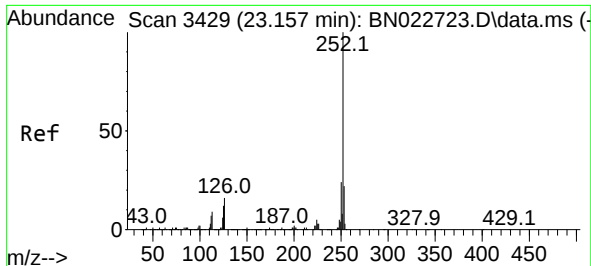
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#89
Di-n-octyl phthalate
Concen: 38.122 ng/ul
RT: 22.316 min Scan# 3286
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

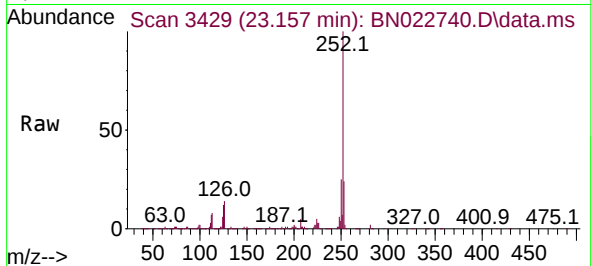
Tgt Ion:149 Resp: 1436537





#90
Benzo(b)fluoranthene
Concen: 38.282 ng/ul
RT: 23.157 min Scan# 3429
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

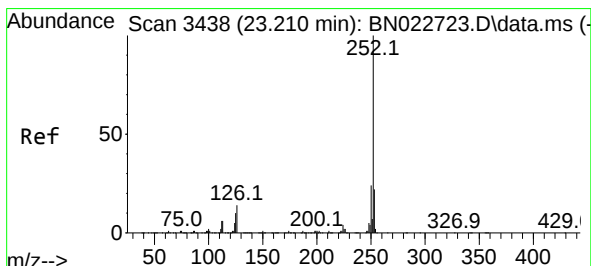
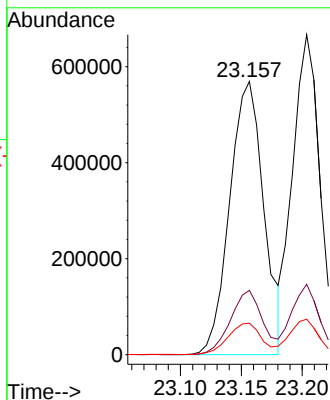
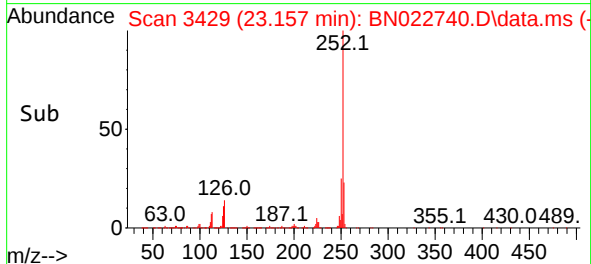
Instrument : BNA_N
ClientSampleId : H0AE2MSD



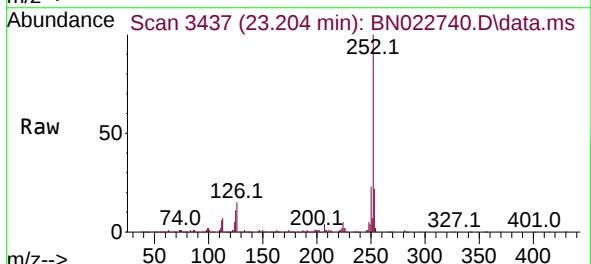
Tgt Ion:252 Resp: 1111549
Ion Ratio Lower Upper
252 100
253 23.5 16.2 24.2
125 11.5 8.7 13.1

Manual Integrations
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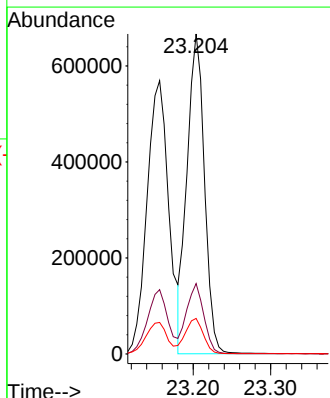
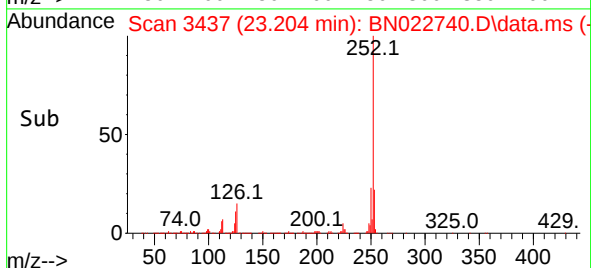
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

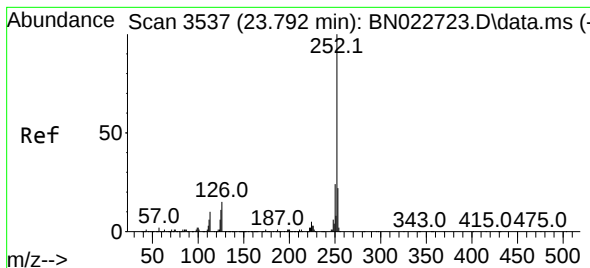


#91
Benzo(k)fluoranthene
Concen: 37.761 ng/ul
RT: 23.204 min Scan# 3437
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29



Tgt Ion:252 Resp: 1040763
Ion Ratio Lower Upper
252 100
253 22.0 16.2 24.4
125 11.1 9.0 13.6





#93

Benzo(a)pyrene

Concen: 38.134 ng/ul

RT: 23.786 min Scan# 3536

Delta R.T. -0.006 min

Lab File: BN022740.D

Acq: 18 Nov 2022 03:29

Instrument :

BNA_N

ClientSampleId :

H0AE2MSD

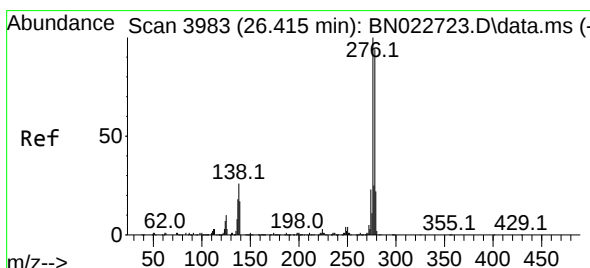
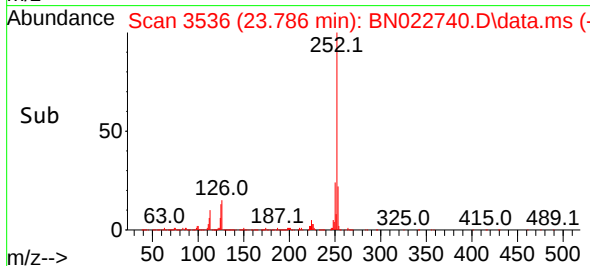
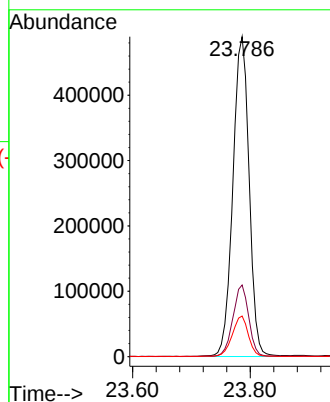
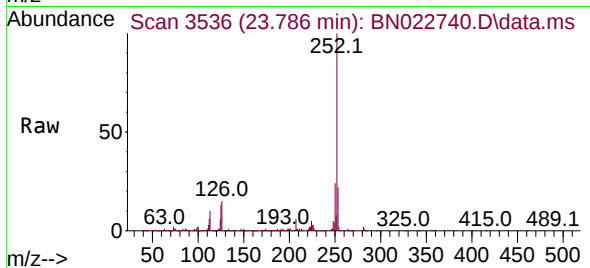
Tgt Ion:252 Resp: 938549

Ion	Ratio	Lower	Upper
252	100		
253	22.4	15.4	23.2
125	12.7	9.5	14.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 23.123 ng/ul

RT: 26.398 min Scan# 3980

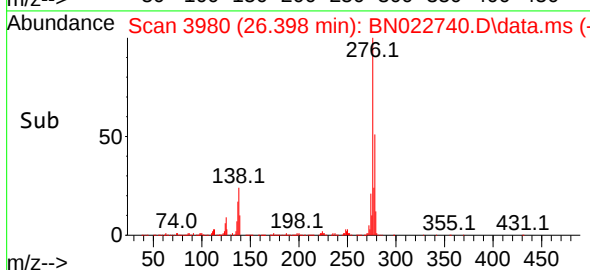
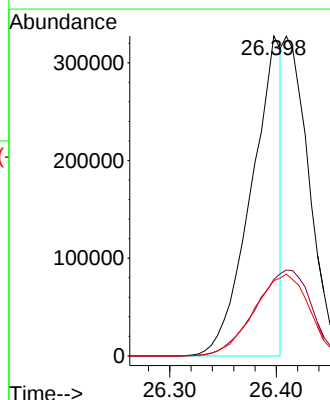
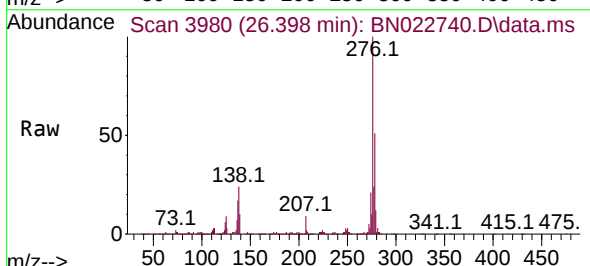
Delta R.T. -0.018 min

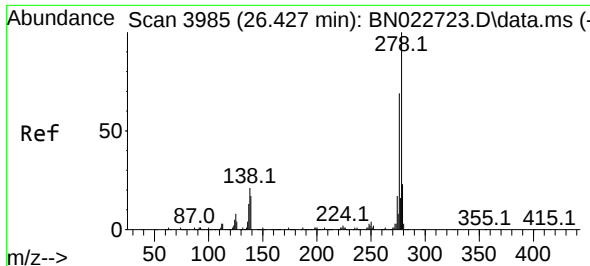
Lab File: BN022740.D

Acq: 18 Nov 2022 03:29

Tgt Ion:276 Resp: 647236

Ion	Ratio	Lower	Upper
276	100		
138	23.9	21.3	31.9
277	23.5	19.2	28.8





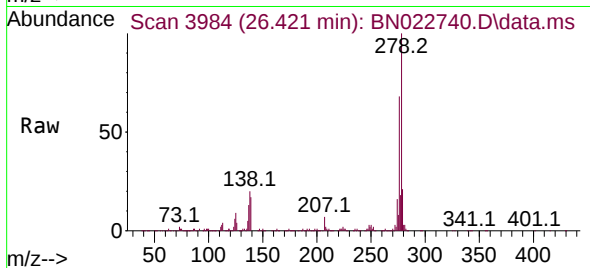
#95
Dibenzo(a,h)anthracene
Concen: 41.510 ng/ul
RT: 26.421 min Scan# 3984
Delta R.T. -0.006 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29

Instrument :

BNA_N

ClientSampleId :

H0AE2MSD

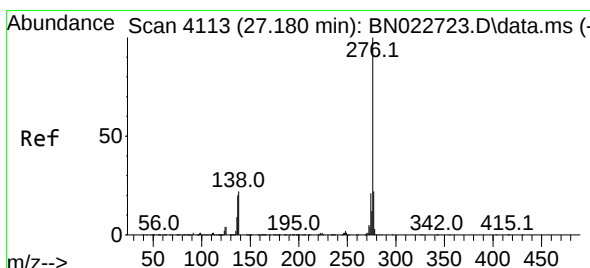
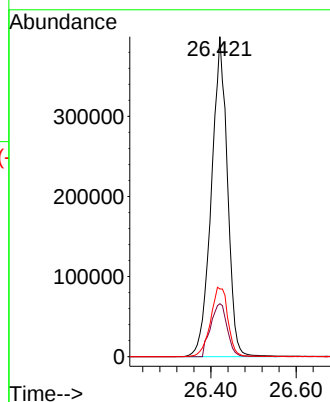
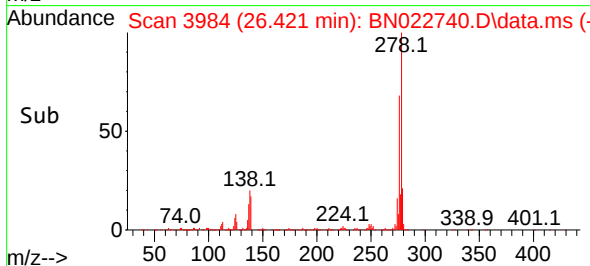


Tgt Ion:278 Resp: 1041379
Ion Ratio Lower Upper
278 100
139 16.5 14.4 21.6
279 21.1 19.0 28.6

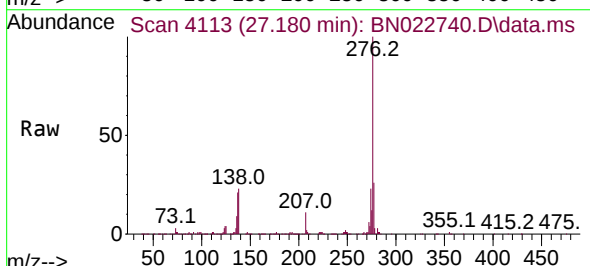
Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#96
Benzo(g,h,i)perylene
Concen: 40.769 ng/ul
RT: 27.180 min Scan# 4113
Delta R.T. -0.000 min
Lab File: BN022740.D
Acq: 18 Nov 2022 03:29



Tgt Ion:276 Resp: 994983
Ion Ratio Lower Upper
276 100
138 23.0 18.6 27.8
277 25.6 18.0 27.0

