

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101422\
 Data File : BN022099.D
 Acq On : 13 Oct 2022 22:02
 Operator : CG/JU
 Sample : PB148290BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS290

Quant Time: Oct 13 22:41:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 13 03:08:08 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 10/14/2022
 Supervised By :mohammad ahmed 10/16/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	129396	20.000	ng/u1	0.00
20) Naphthalene-d8	10.787	136	630537	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.634	164	413991	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.386	188	869821	20.000	ng/u1	0.00
79) Chrysene-d12	21.586	240	872601	20.000	ng/u1	0.00
88) Perylene-d12	24.051	264	999641	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	19196	5.623	ng/uL	0.00
4) Pyridine-d5	3.693	84	256399	24.144	ng/u1	0.00
7) Phenol-d5	7.116	99	370971	29.326	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	224263	28.292	ng/u1	0.00
11) 2-Chlorophenol-d4	7.481	132	268213	30.580	ng/u1	0.00
15) 4-Methylphenol-d8	8.681	113	288562	28.708	ng/u1	0.00
21) Nitrobenzene-d5	9.140	128	136391	29.500	ng/u1	0.00
24) 2-Nitrophenol-d4	9.863	143	145739	30.754	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.404	165	262512	29.511	ng/u1	0.00
31) 4-Chloroaniline-d4	10.934	131	362289	24.912	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	835456	28.950	ng/u1	0.00
49) Acenaphthylene-d8	14.328	160	936410	29.057	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	191970	31.165	ng/u1	0.00
60) Fluorene-d10	15.622	176	697177	28.642	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	145496	29.321	ng/u1	0.00
73) Anthracene-d10	17.486	188	1144521	30.279	ng/u1	0.00
81) Pyrene-d10	19.786	212	1244843	28.653	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.892	264	1479784	30.185	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	37426	10.058	ng/uL	97
5) Pyridine	3.717	79	258569	24.543	ng/u1	96
6) Benzaldehyde	7.087	77	221897	35.521	ng/u1	98
8) Phenol	7.140	94	361783	26.945	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.375	93	284104	26.598	ng/u1	99
12) 2-Chlorophenol	7.516	128	268043	27.677	ng/u1	97
13) 2-Methylphenol	8.410	108	267151	26.612	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.499	45	400313	26.190	ng/u1	99
16) Acetophenone	8.799	105	430059	26.779	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.781	70	228471	26.711	ng/u1	98
18) 4-Methylphenol	8.740	108	301073	26.785	ng/u1	95
19) Hexachloroethane	9.046	117	104547	27.650	ng/u1	98
22) Nitrobenzene	9.181	77	331558	27.158	ng/u1	99
23) Isophorone	9.710	82	639963	26.551	ng/u1	100
25) 2-Nitrophenol	9.899	139	152551	27.277	ng/u1	99
26) 2,4-Dimethylphenol	9.957	107	310710	26.350	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.199	93	402637	26.714	ng/u1	98
29) 2,4-Dichlorophenol	10.434	162	260736	28.106	ng/u1	98
30) Naphthalene	10.840	128	906196	26.828	ng/u1	99
32) 4-Chloroaniline	10.957	127	394381	26.159	ng/u1	98
33) Hexachlorobutadiene	11.122	225	135564	26.632	ng/u1	98
34) Caprolactam	11.740	113	99781m	27.682	ng/u1	
35) 4-Chloro-3-methylphenol	12.081	107	311841	27.882	ng/u1	96
36) 2-Methylnaphthalene	12.457	142	614572	26.347	ng/u1	98

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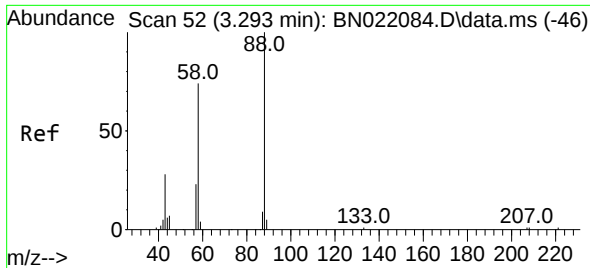
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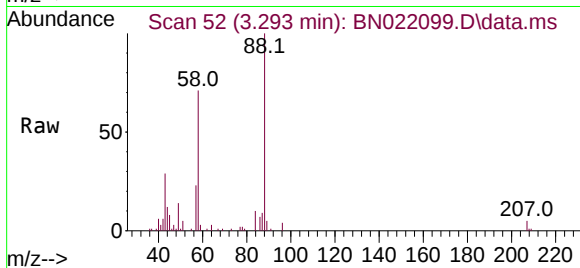
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.675	142	612062	26.202	ng/u1	93
39) 1,2,4,5-Tetrachloroben...	12.822	216	282520	26.307	ng/u1	99
40) Hexachlorocyclopentadiene	12.798	237	152537	25.407	ng/u1	88
41) 2,4,6-Trichlorophenol	13.063	196	202764	27.689	ng/u1	95
42) 2,4,5-Trichlorophenol	13.134	196	218979	26.852	ng/u1	96
43) 1,1'-Biphenyl	13.463	154	804965	26.635	ng/u1	99
44) 2-Chloronaphthalene	13.510	162	619310	26.226	ng/u1	95
45) 2-Nitroaniline	13.716	65	209265	28.605	ng/u1	95
47) Dimethylphthalate	14.093	163	810776	26.137	ng/u1	100
48) 2,6-Dinitrotoluene	14.216	165	168685	29.031	ng/u1	93
50) Acenaphthylene	14.351	152	985184	26.770	ng/u1	98
51) 3-Nitroaniline	14.545	138	199281	29.047	ng/u1	100
52) Acenaphthene	14.698	153	692453	26.533	ng/u1	99
53) 2,4-Dinitrophenol	14.751	184	99814	25.359	ng/u1	98
55) 4-Nitrophenol	14.851	109	141915	28.414	ng/u1	97
56) Dibenzofuran	15.028	168	975078	27.380	ng/u1	94
57) 2,4-Dinitrotoluene	14.998	165	250655	29.446	ng/u1	96
58) 2,3,4,6-Tetrachlorophenol	15.257	232	188452	27.767	ng/u1	98
59) Diethylphthalate	15.451	149	849524	26.962	ng/u1	99
61) Fluorene	15.681	166	768149	26.830	ng/u1	94
62) 4-Chlorophenyl-phenyle...	15.675	204	350758	26.147	ng/u1	96
63) 4-Nitroaniline	15.710	138	215785	33.708	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.763	198	141937	26.642	ng/u1	97
67) N-Nitrosodiphenylamine	15.892	169	681240	27.082	ng/u1	95
68) 4-Bromophenyl-phenylether	16.575	248	206403	26.862	ng/u1	89
69) Hexachlorobenzene	16.686	284	259734	27.769	ng/u1	93
70) Atrazine	16.845	200	236921	27.968	ng/u1	100
71) Pentachlorophenol	17.034	266	167153	28.900	ng/u1	93
72) Phenanthrene	17.428	178	1282439	27.331	ng/u1	99
74) Anthracene	17.522	178	1323596	28.400	ng/u1	97
75) 1,2,3,4-Tetrachloroben...	13.428	216	299203	27.348	ng/uL	94
76) Pentachlorobenzene	14.945	250	289733	24.673	ng/uL	94
77) Carbazole	17.792	167	1268548	29.427	ng/u1	100
78) Di-n-butylphthalate	18.357	149	1537719	28.783	ng/u1	99
80) Fluoranthene	19.451	202	1495191	27.417	ng/u1	95
82) Pyrene	19.816	202	1603062	28.097	ng/u1	99
83) Butylbenzylphthalate	20.716	149	744345	30.070	ng/u1	96
84) 3,3'-Dichlorobenzidine	21.504	252	523071	27.718	ng/u1	99
85) Benzo(a)anthracene	21.569	228	1555735	27.902	ng/u1	96
86) Bis(2-ethylhexyl)phtha...	21.486	149	1128712	31.526	ng/u1	98
87) Chrysene	21.622	228	1526687	28.492	ng/u1	97
89) Di-n-octyl phthalate	22.433	149	2038617	28.784	ng/u1	100
90) Benzo(b)fluoranthene	23.292	252	1833458	29.080	ng/u1	99
91) Benzo(k)fluoranthene	23.345	252	1660837	26.663	ng/u1	98
93) Benzo(a)pyrene	23.945	252	1619180	28.735	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.645	276	2119907	30.099	ng/u1	98
95) Dibenzo(a,h)anthracene	26.668	278	1798202	28.537	ng/u1	97
96) Benzo(g,h,i)perylene	27.445	276	1808329	28.539	ng/u1	98

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



#2
1,4-Dioxane
Concen: 10.058 ng/uL
RT: 3.293 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN022099.D
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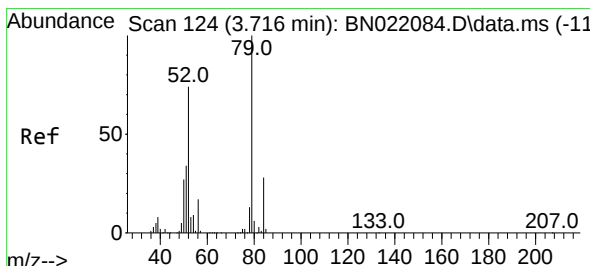
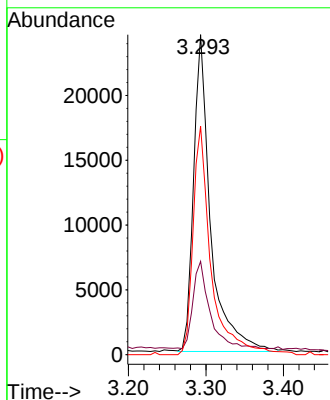
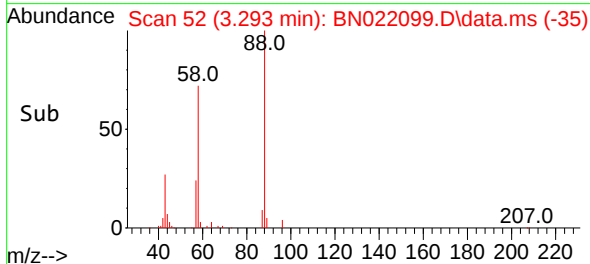
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion: 88 Resp: 37426
Ion Ratio Lower Upper
88 100
43 29.1 22.6 34.0
58 71.4 59.9 89.9

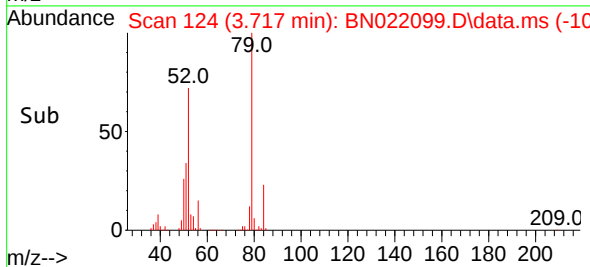
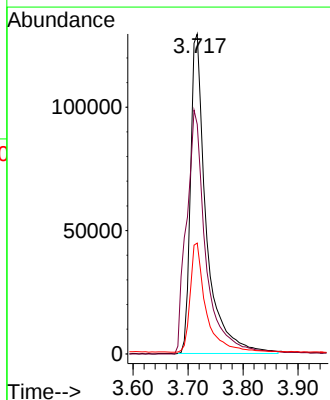
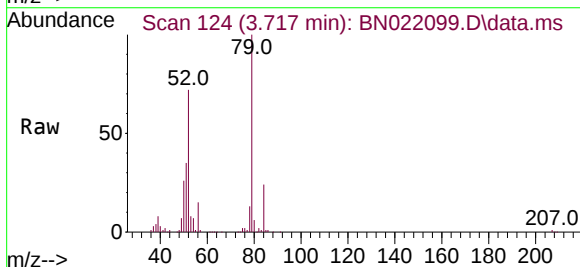
Manual Integrations
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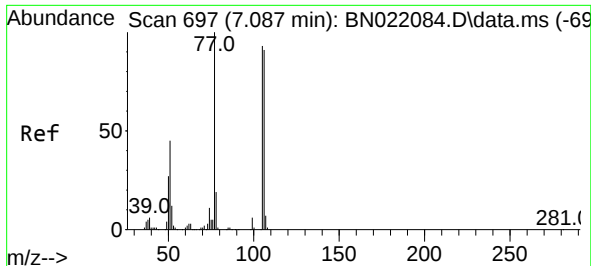
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#5
Pyridine
Concen: 24.543 ng/uL
RT: 3.717 min Scan# 124
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

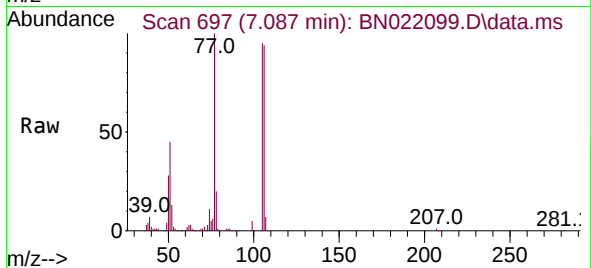
Tgt Ion: 79 Resp: 258569
Ion Ratio Lower Upper
79 100
52 71.7 61.7 92.5
51 34.6 27.8 41.6





#6
Benzaldehyde
Concen: 35.521 ng/ul
RT: 7.087 min Scan# 697
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

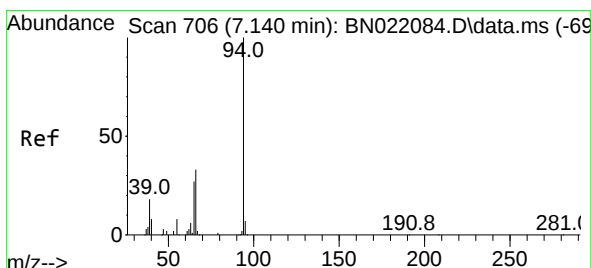
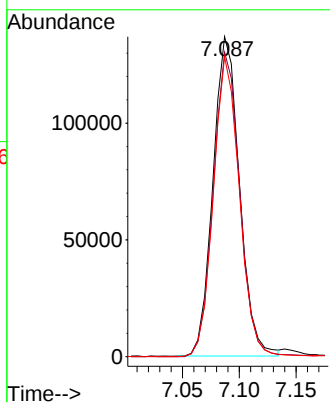
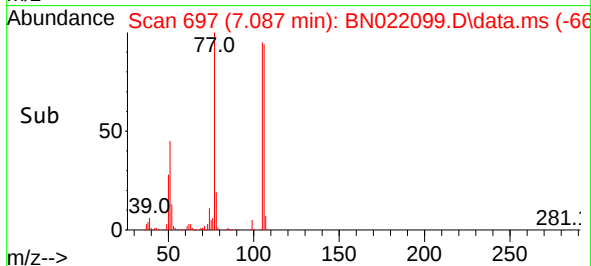
Instrument :
BNA_N
ClientSampleId :
SLCS290



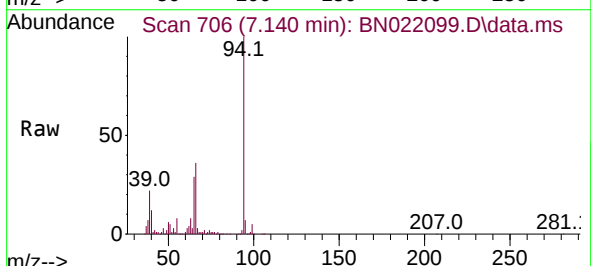
Tgt Ion: 77 Resp: 221897
Ion Ratio Lower Upper
77 100
105 95.1 78.6 118.0
106 93.7 75.4 113.2

Manual Integrations
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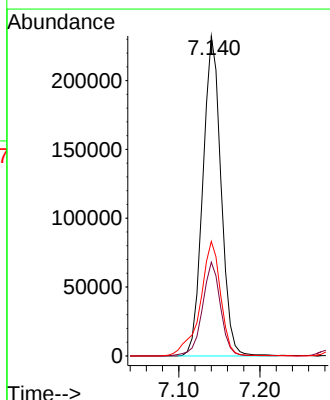
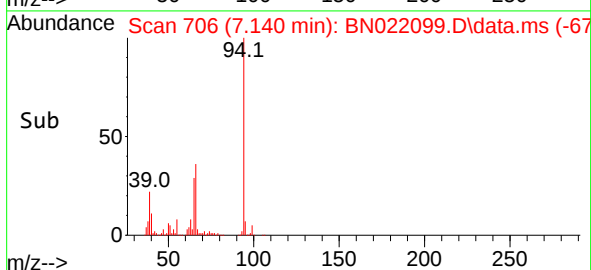
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022

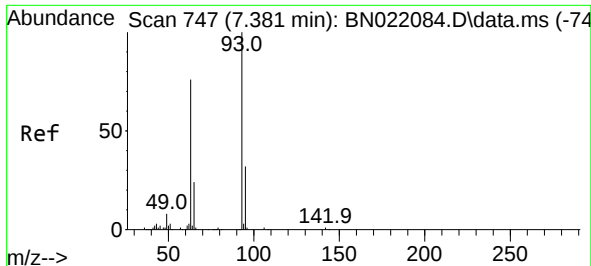


#8
Phenol
Concen: 26.945 ng/ul
RT: 7.140 min Scan# 706
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02



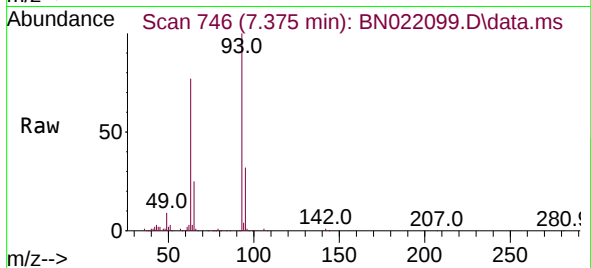
Tgt Ion: 94 Resp: 361783
Ion Ratio Lower Upper
94 100
65 29.3 22.1 33.1
66 35.8 29.0 43.6





#10
Bis(2-Chloroethyl)ether
Concen: 26.598 ng/ul
RT: 7.375 min Scan# 74
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

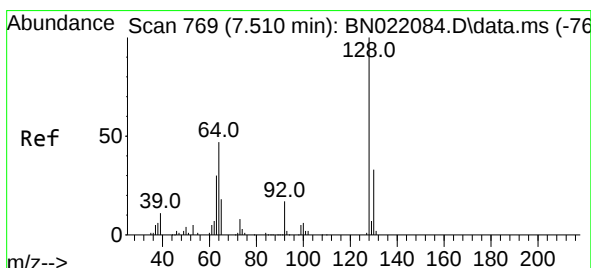
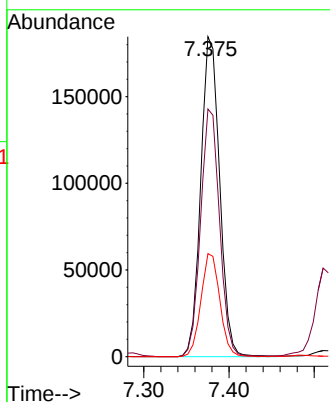
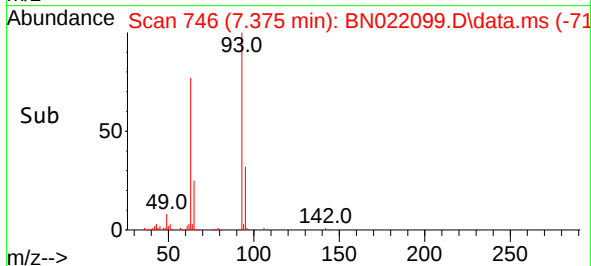
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion: 93 Resp: 284104
Ion Ratio Lower Upper
93 100
63 77.4 61.1 91.7
95 32.2 26.4 39.6

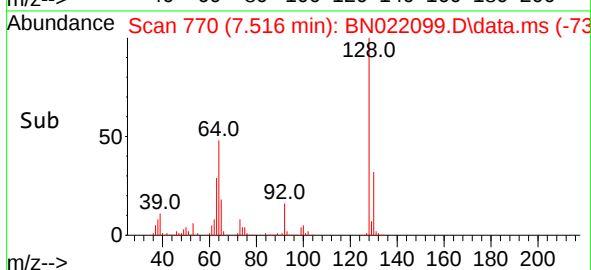
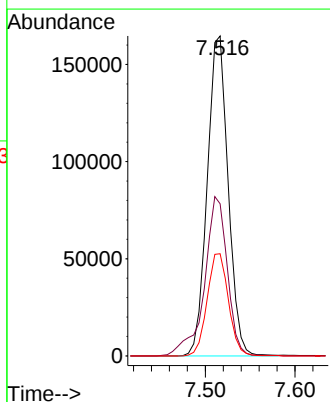
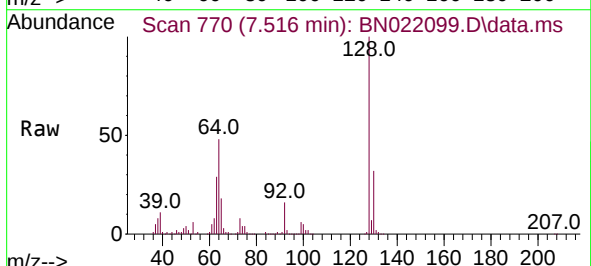
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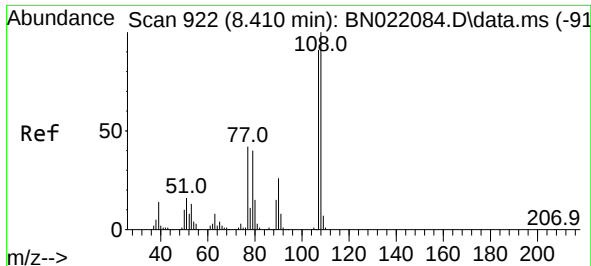
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#12
2-Chlorophenol
Concen: 27.677 ng/ul
RT: 7.516 min Scan# 770
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

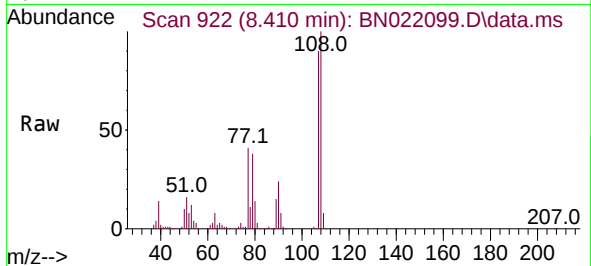
Tgt Ion:128 Resp: 268043
Ion Ratio Lower Upper
128 100
64 47.5 39.7 59.5
130 31.9 26.7 40.1





#13
2-Methylphenol
Concen: 26.612 ng/ul
RT: 8.410 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

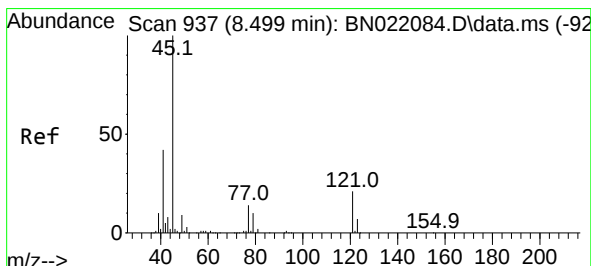
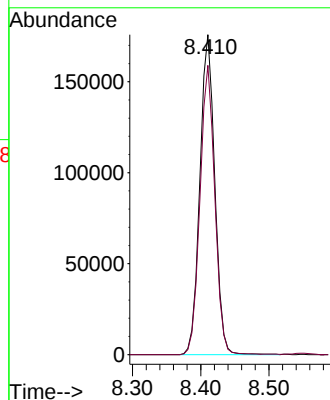
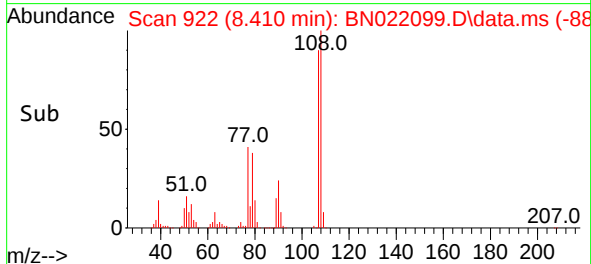
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Tgt Ion:108 Resp: 26715
Ion Ratio Lower Upper
108 100
107 90.4 72.4 108.6

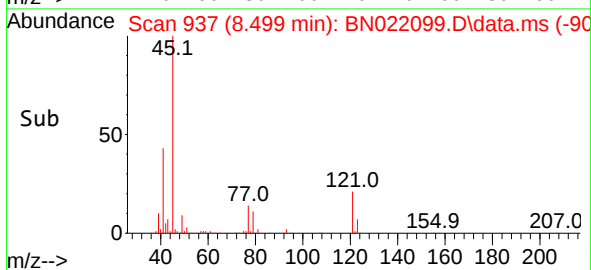
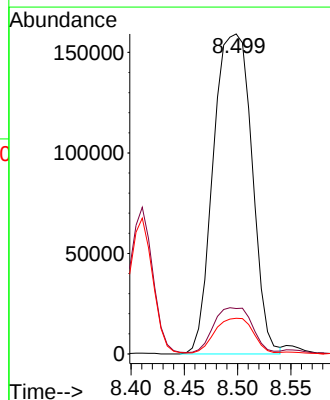
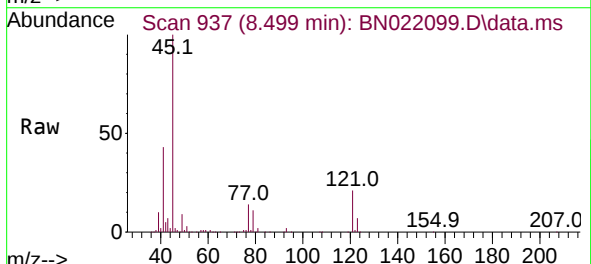
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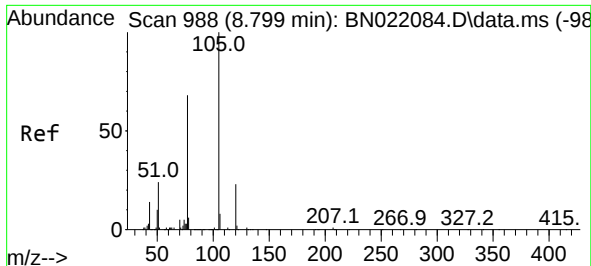
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 26.190 ng/ul
RT: 8.499 min Scan# 937
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

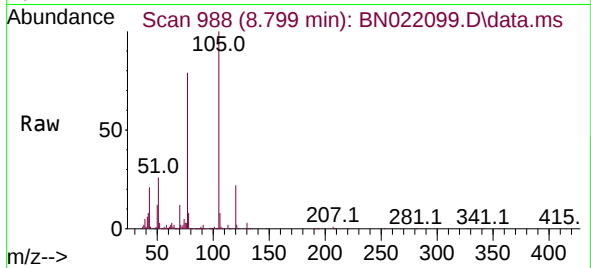
Tgt Ion: 45 Resp: 400313
Ion Ratio Lower Upper
45 100
77 14.2 11.7 17.5
79 11.1 8.7 13.1





#16
Acetophenone
Concen: 26.779 ng/ul
RT: 8.799 min Scan# 988
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

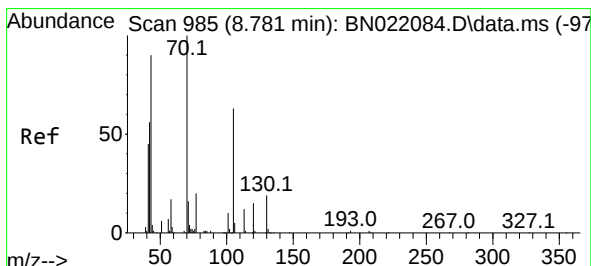
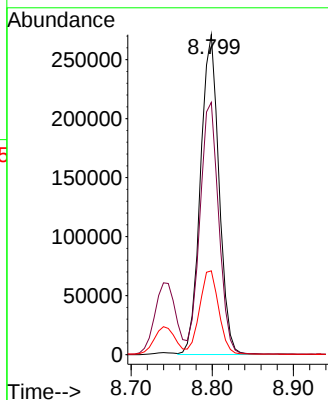
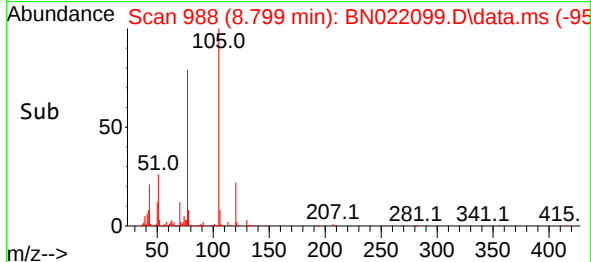
Instrument :
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Tgt Ion: 105 Resp: 430059
Ion Ratio Lower Upper
105 100
77 78.8 64.9 97.3
51 26.2 21.8 32.6

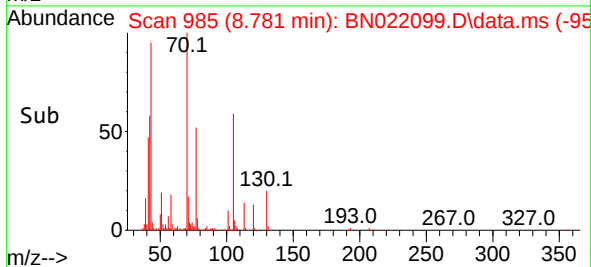
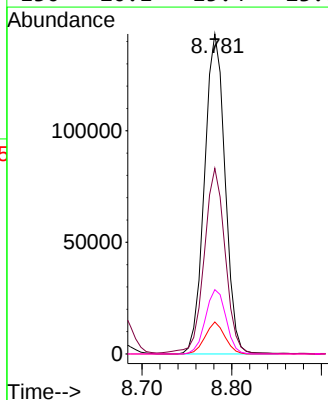
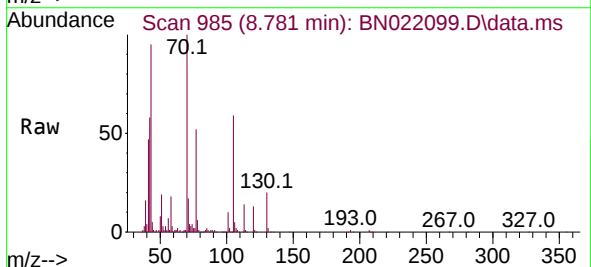
Manual Integrations
APPROVED

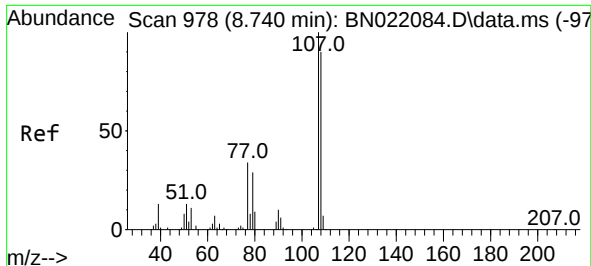
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#17
N-Nitroso-di-n-propylamine
Concen: 26.711 ng/ul
RT: 8.781 min Scan# 985
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

Tgt Ion: 70 Resp: 228471
Ion Ratio Lower Upper
70 100
42 58.0 45.6 68.4
101 10.0 7.4 11.2
130 20.1 15.4 23.0





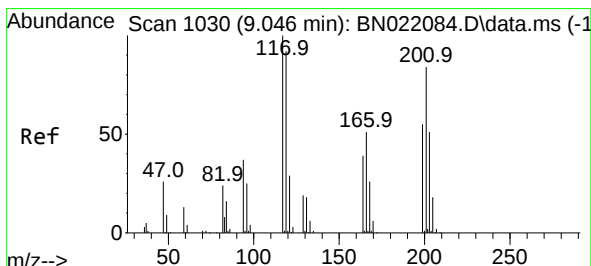
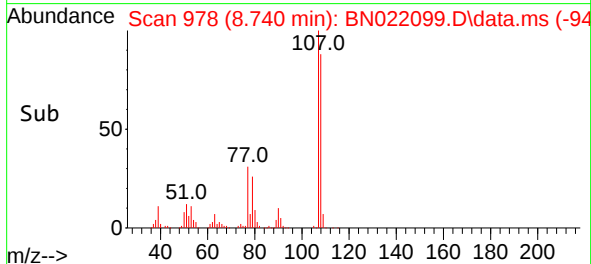
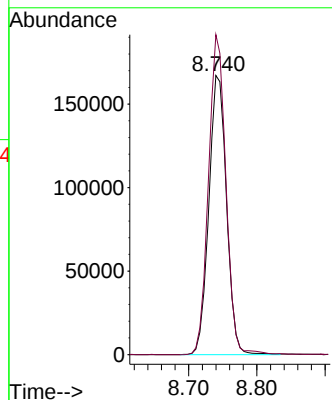
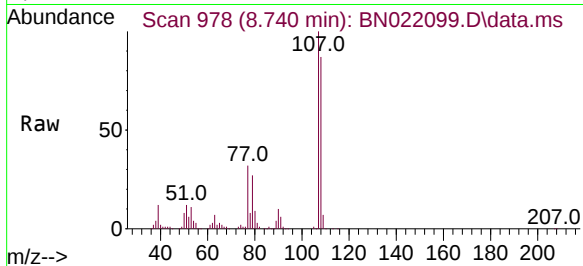
#18
4-Methylphenol
Concen: 26.785 ng/ul
RT: 8.740 min Scan# 910
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

Instrument :
BNA_N
ClientSampleId :
SLCS290

Tgt Ion:108 Resp: 301073
Ion Ratio Lower Upper
108 100
107 114.6 87.2 130.8

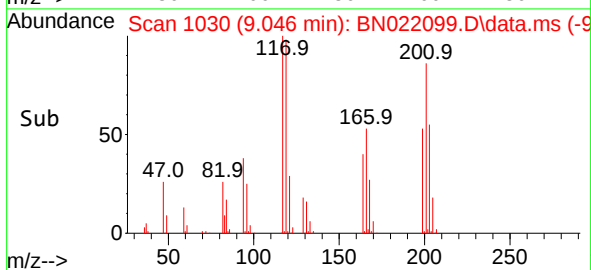
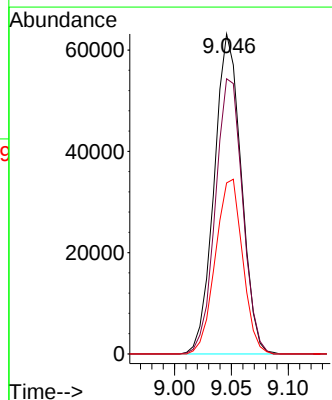
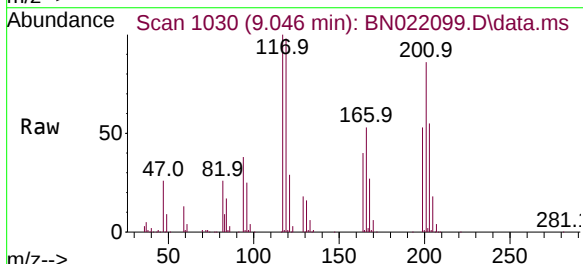
Manual Integrations
APPROVED

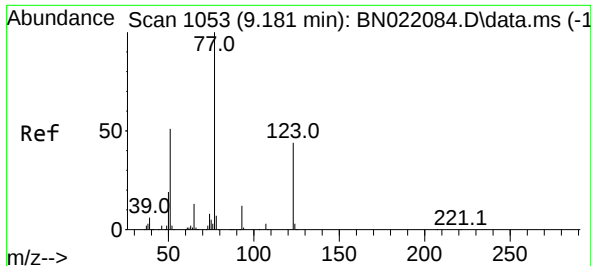
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#19
Hexachloroethane
Concen: 27.650 ng/ul
RT: 9.046 min Scan# 1030
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

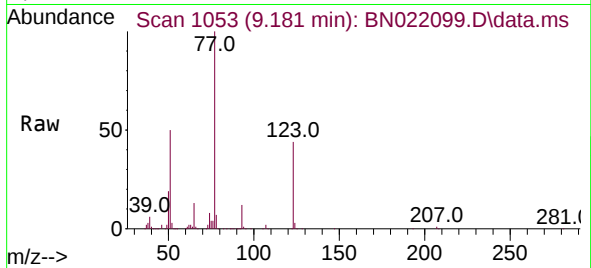
Tgt Ion:117 Resp: 104547
Ion Ratio Lower Upper
117 100
201 86.0 69.8 104.6
199 53.4 45.2 67.8





#22
Nitrobenzene
Concen: 27.158 ng/ul
RT: 9.181 min Scan# 1053
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

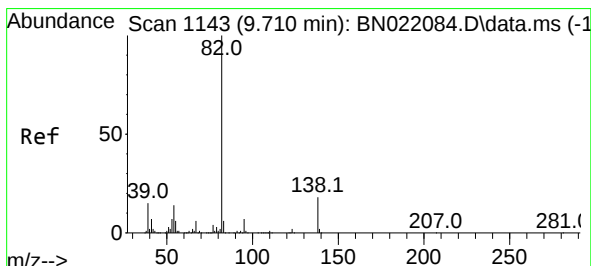
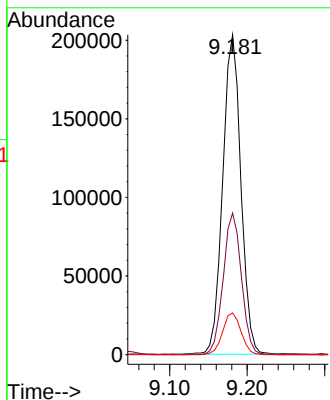
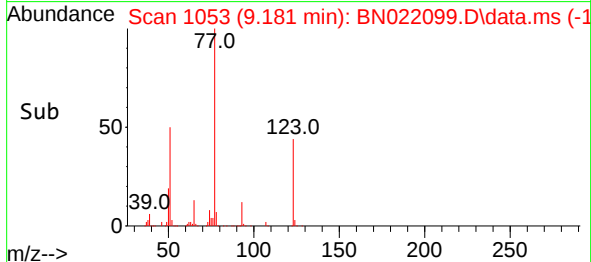
Instrument :
BNA_N
ClientSampleId :
SLCS290



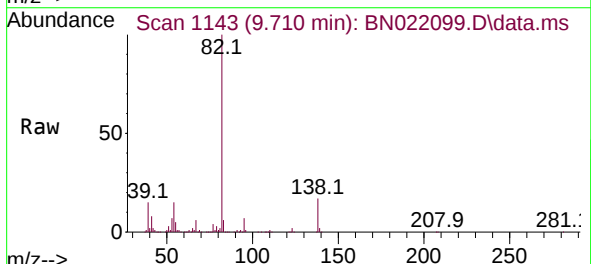
Tgt Ion: 77 Resp: 331558
Ion Ratio Lower Upper
77 100
123 44.2 34.9 52.3
65 13.0 10.2 15.2

Manual Integrations
APPROVED

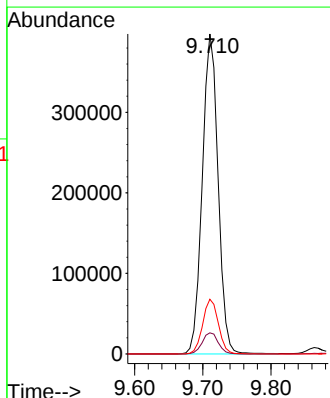
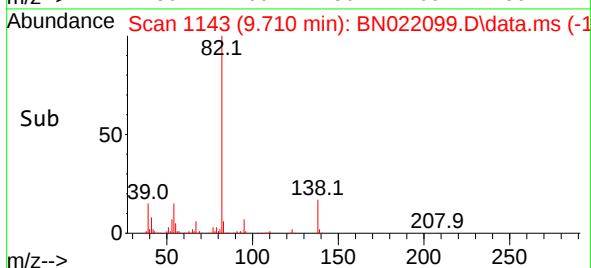
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022

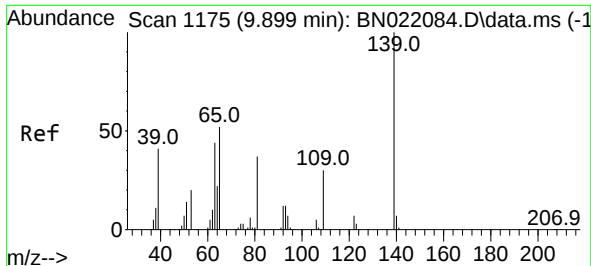


#23
Isophorone
Concen: 26.551 ng/ul
RT: 9.710 min Scan# 1143
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02



Tgt Ion: 82 Resp: 639963
Ion Ratio Lower Upper
82 100
95 6.6 5.4 8.0
138 17.1 13.8 20.8





#25

2-Nitrophenol

Concen: 27.277 ng/ul

RT: 9.899 min Scan# 1175

Delta R.T. 0.000 min

Lab File: BN022099.D

Acq: 13 Oct 2022 22:02

Instrument :

BNA_N

ClientSampleId :

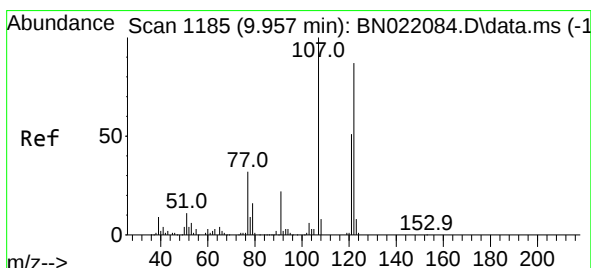
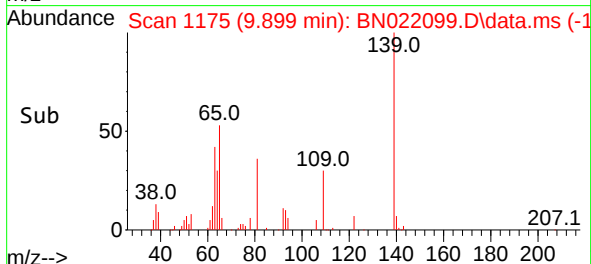
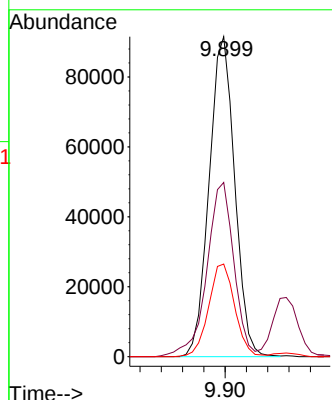
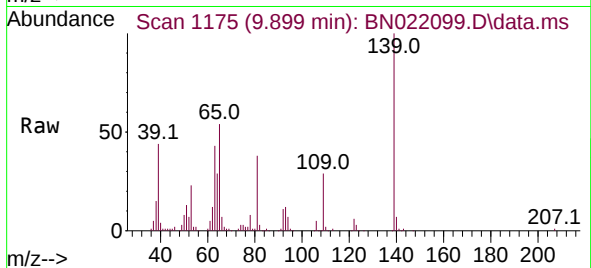
SLCS290

Tgt Ion:	139	Resp:	15255
Ion Ratio	Lower	Upper	
139	100		
65	54.4	42.7	64.1
109	29.0	23.8	35.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#26

2,4-Dimethylphenol

Concen: 26.350 ng/ul

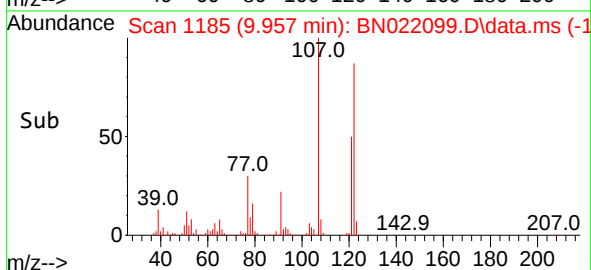
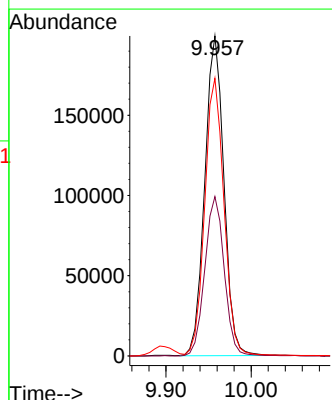
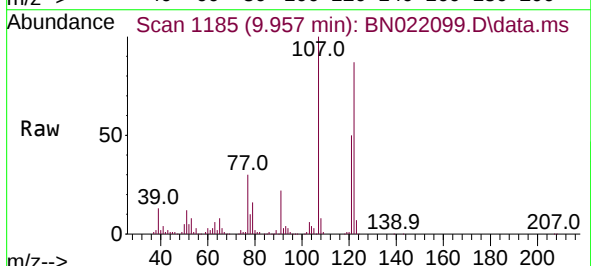
RT: 9.957 min Scan# 1185

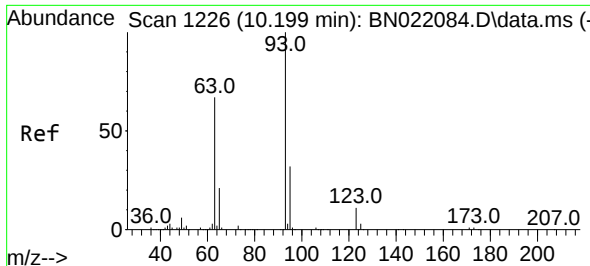
Delta R.T. 0.000 min

Lab File: BN022099.D

Acq: 13 Oct 2022 22:02

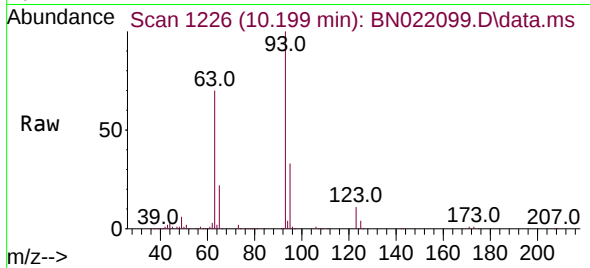
Tgt Ion:	107	Resp:	310710
Ion Ratio	Lower	Upper	
107	100		
121	49.8	41.0	61.6
122	86.7	71.5	107.3





#27
Bis(2-Chloroethoxy)methane
Concen: 26.714 ng/ul
RT: 10.199 min Scan# 1226
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

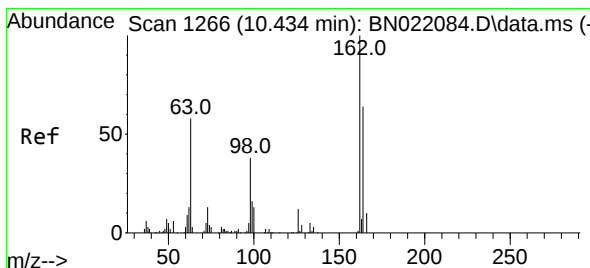
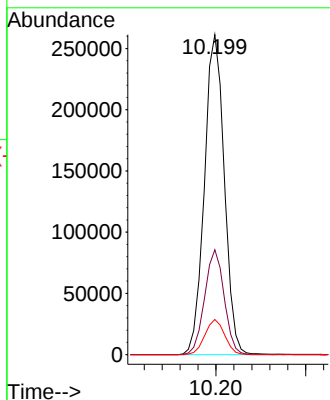
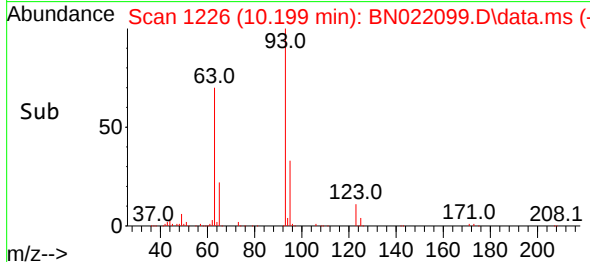
Instrument :
BNA_N
ClientSampleId :
SLCS290



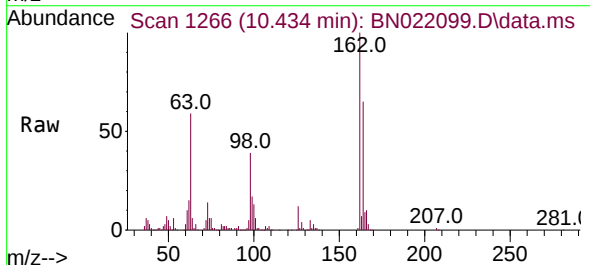
Tgt Ion: 93 Resp: 402637
Ion Ratio Lower Upper
93 100
95 32.8 25.2 37.8
123 11.0 8.6 12.8

Manual Integrations
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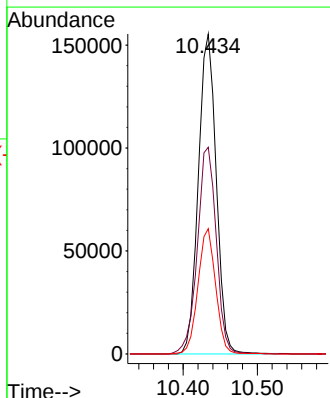
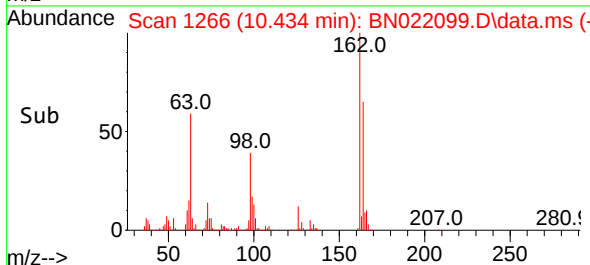
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022

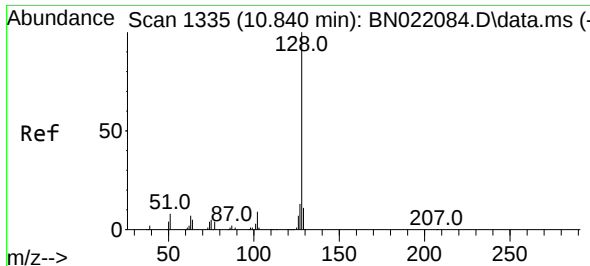


#29
2,4-Dichlorophenol
Concen: 28.106 ng/ul
RT: 10.434 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02



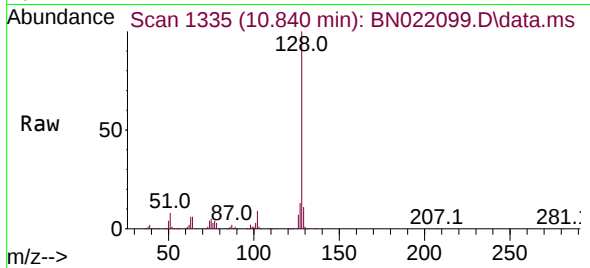
Tgt Ion:162 Resp: 260736
Ion Ratio Lower Upper
162 100
164 64.6 52.9 79.3
98 39.1 30.5 45.7





#30
Naphthalene
Concen: 26.828 ng/ul
RT: 10.840 min Scan# 1335
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

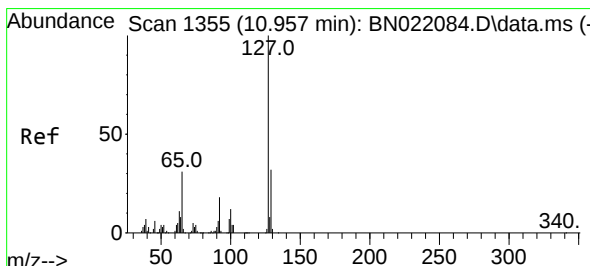
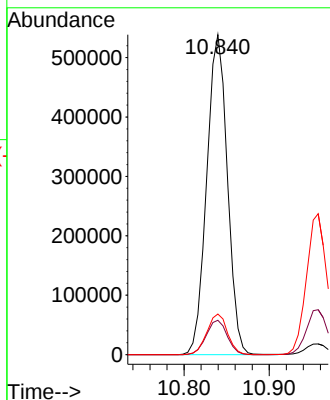
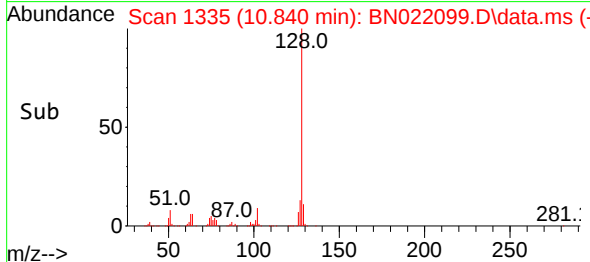
Instrument :
BNA_N
ClientSampleId :
SLCS290



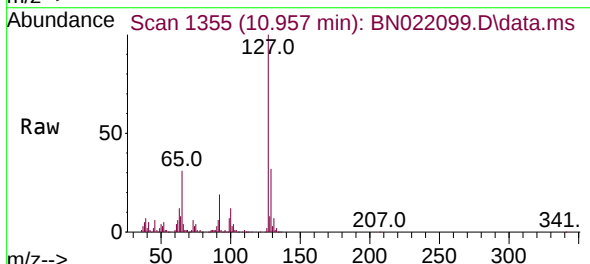
Tgt Ion:128 Resp: 906196
Ion Ratio Lower Upper
128 100
129 10.7 8.5 12.7
127 12.7 10.8 16.2

Manual Integrations
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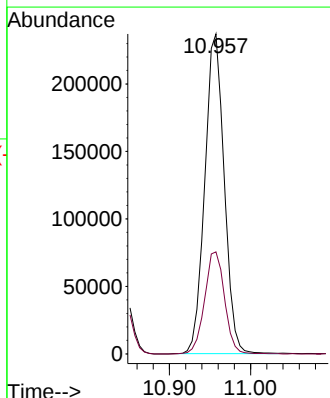
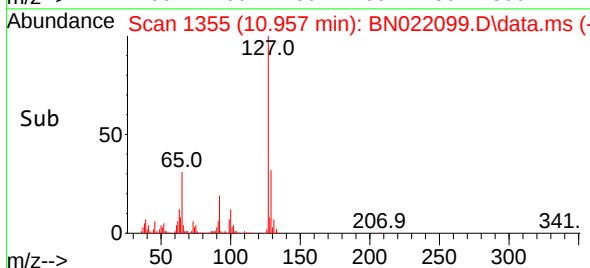
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022

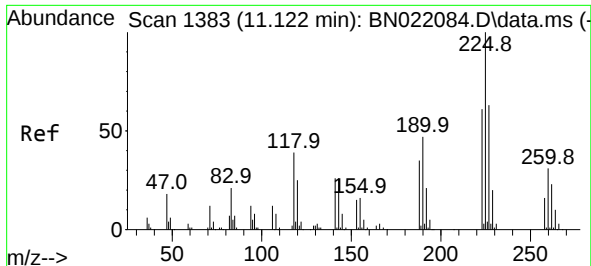


#32
4-Chloroaniline
Concen: 26.159 ng/ul
RT: 10.957 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02



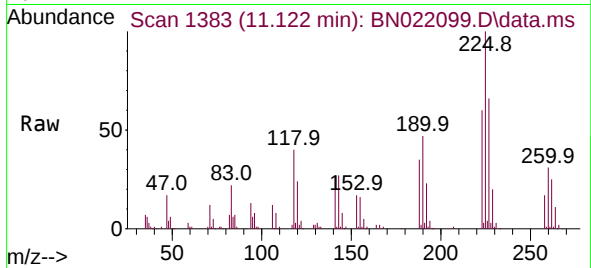
Tgt Ion:127 Resp: 394381
Ion Ratio Lower Upper
127 100
129 31.9 26.2 39.4





#33
Hexachlorobutadiene
Concen: 26.632 ng/ul
RT: 11.122 min Scan# 1383
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

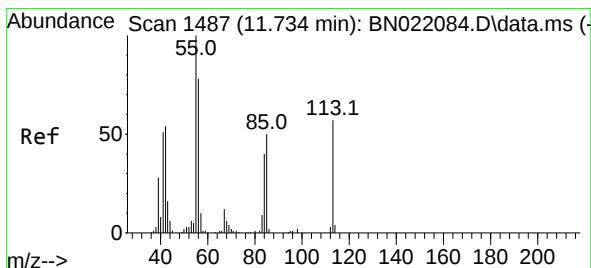
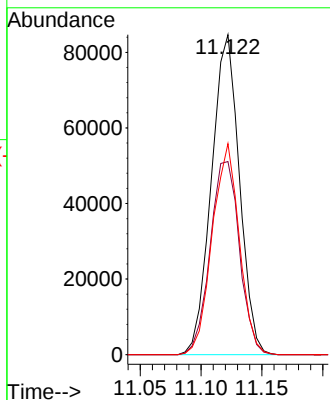
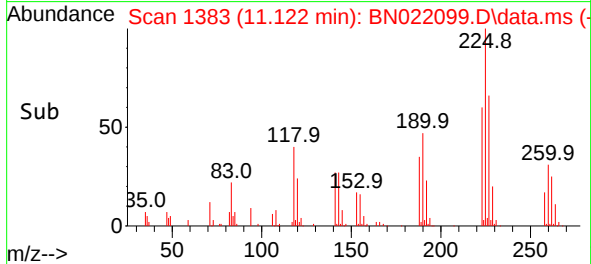
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion:225 Resp: 135564
Ion Ratio Lower Upper
225 100
223 60.3 47.7 71.5
227 65.9 51.4 77.0

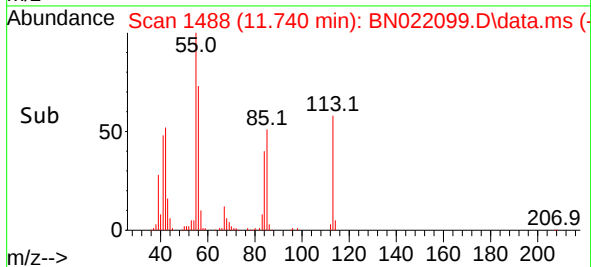
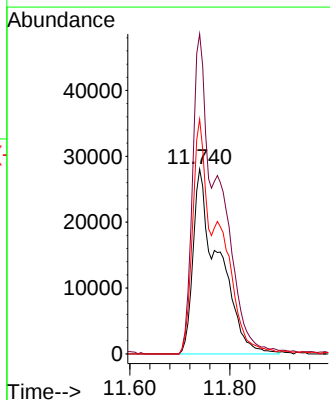
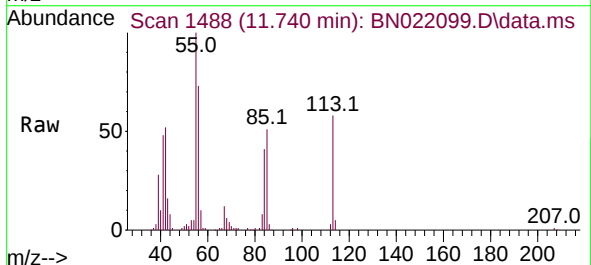
Manual Integrations
APPROVED

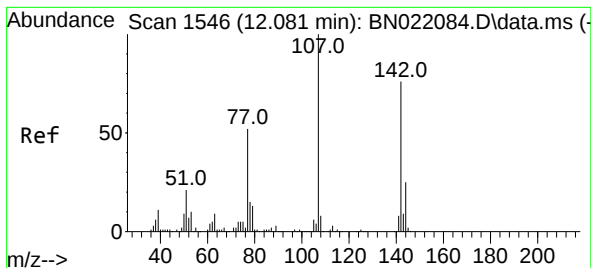
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#34
Caprolactam
Concen: 27.682 ng/ul m
RT: 11.740 min Scan# 1488
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

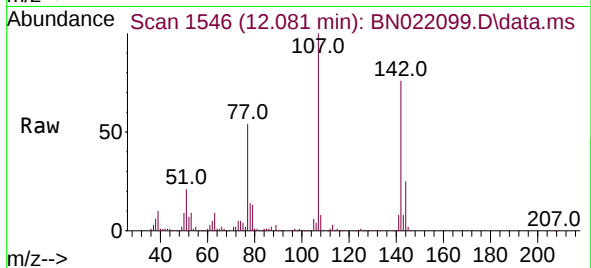
Tgt Ion:113 Resp: 99781
Ion Ratio Lower Upper
113 100
55 173.2 138.7 208.1
56 127.0 101.4 152.0





#35
4-Chloro-3-methylphenol
Concen: 27.882 ng/ul
RT: 12.081 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

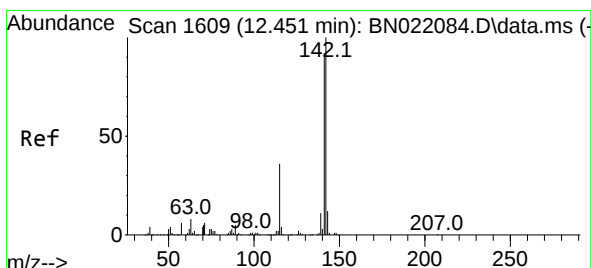
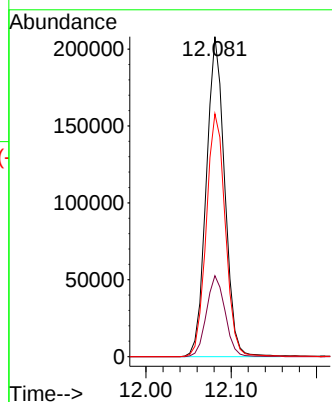
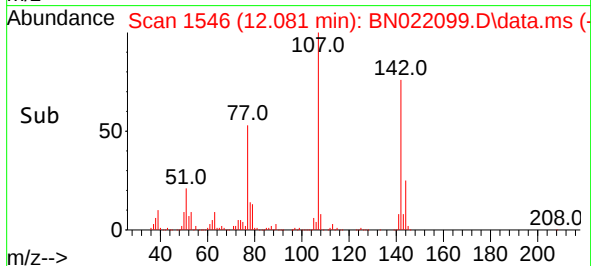
Instrument :
BNA_N
ClientSampleId :
SLCS290



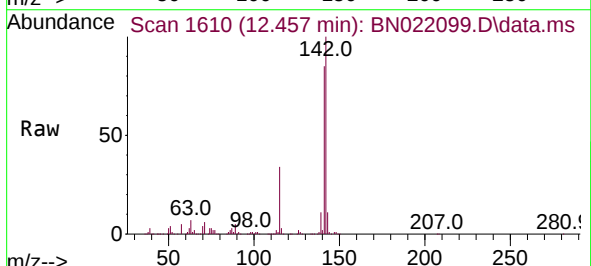
Tgt Ion:107 Resp: 31184
Ion Ratio Lower Upper
107 100
144 25.3 20.3 30.5
142 75.9 64.4 96.6

Manual Integrations
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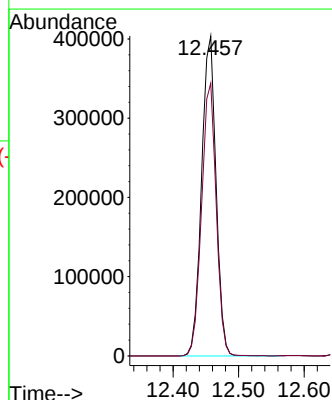
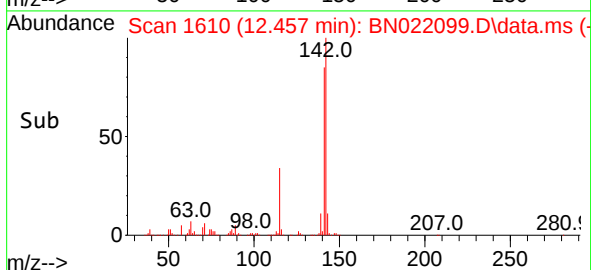
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022

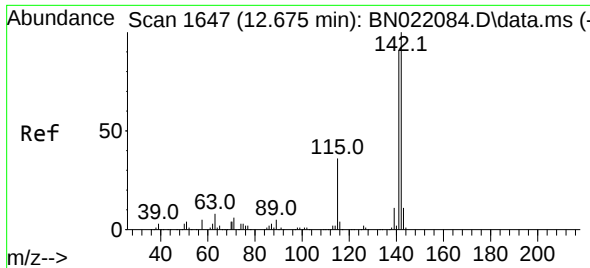


#36
2-Methylnaphthalene
Concen: 26.347 ng/ul
RT: 12.457 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02



Tgt Ion:142 Resp: 614572
Ion Ratio Lower Upper
142 100
141 85.2 69.7 104.5





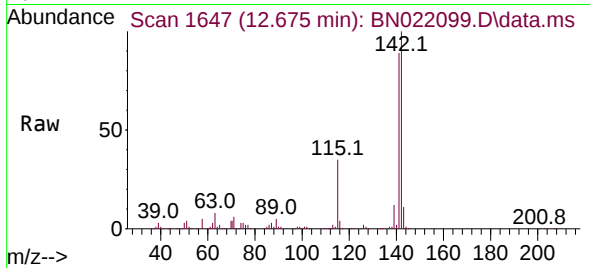
#37
1-Methylnaphthalene
Concen: 26.202 ng/ul
RT: 12.675 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

Instrument :

BNA_N

ClientSampleId :

SLCS290

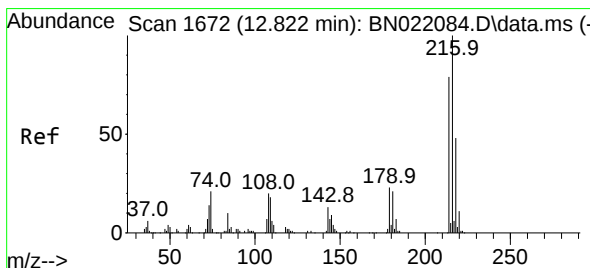
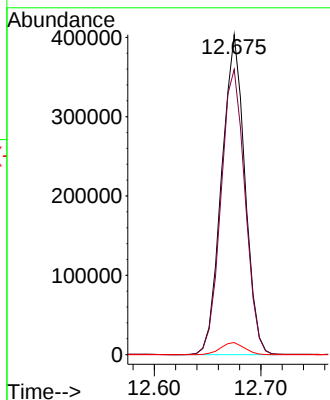
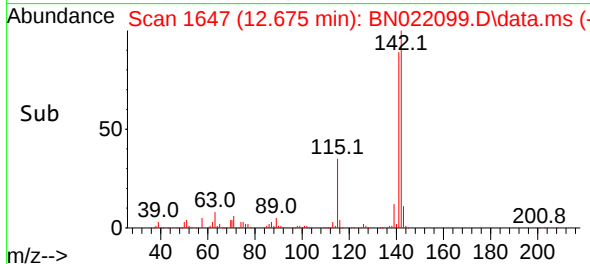


Tgt Ion:142 Resp: 612062
Ion Ratio Lower Upper
142 100
141 89.1 76.7 115.1
116 3.8 3.1 4.7

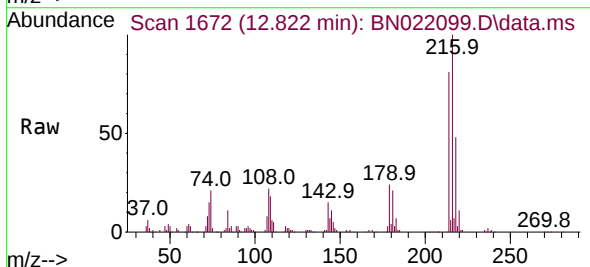
Manual Integrations

APPROVED

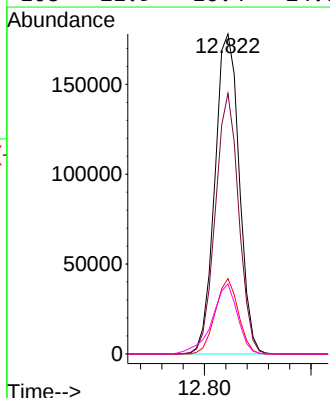
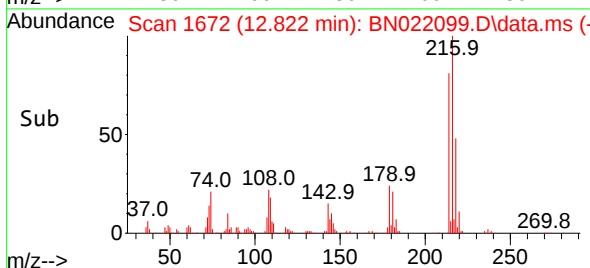
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022

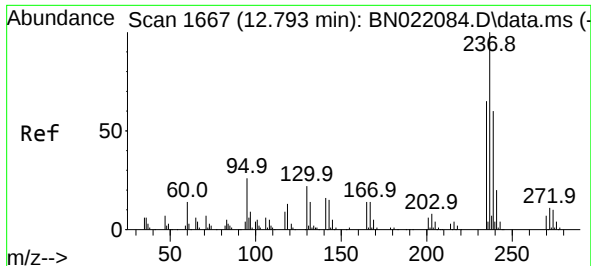


#39
1,2,4,5-Tetrachlorobenzene
Concen: 26.307 ng/ul
RT: 12.822 min Scan# 1672
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02



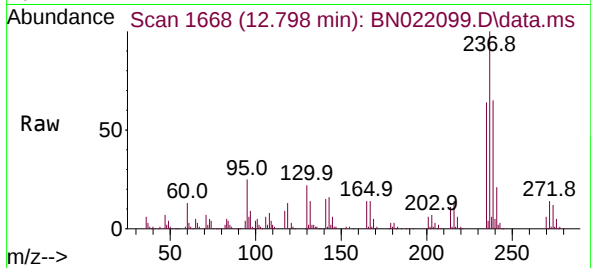
Tgt Ion:216 Resp: 282520
Ion Ratio Lower Upper
216 100
214 81.4 65.4 98.2
179 23.5 17.4 26.0
108 21.9 16.4 24.6





#40
Hexachlorocyclopentadiene
Concen: 25.407 ng/ul
RT: 12.798 min Scan# 1668
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

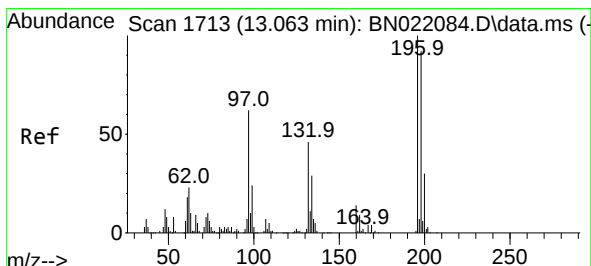
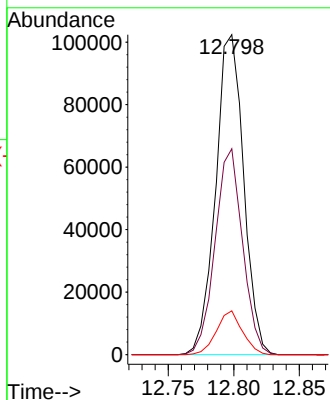
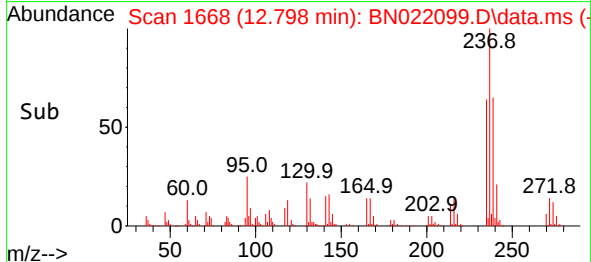
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion:237 Resp: 152537
Ion Ratio Lower Upper
237 100
235 64.3 43.4 65.0
272 14.4 10.2 15.2

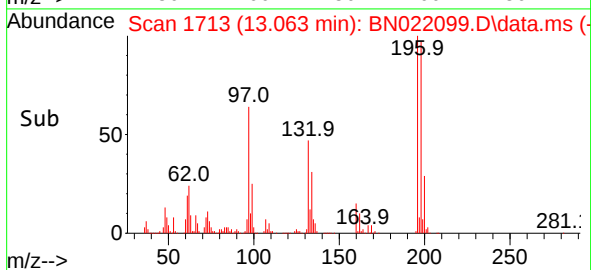
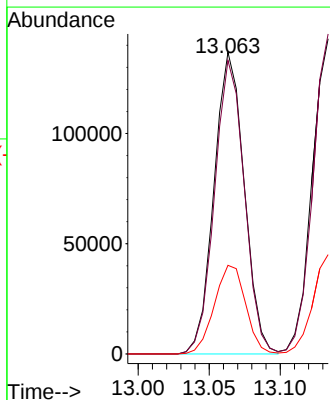
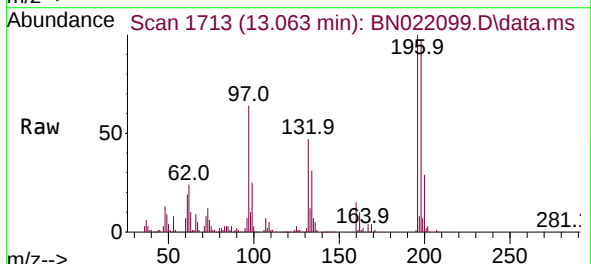
Manual Integrations
APPROVED

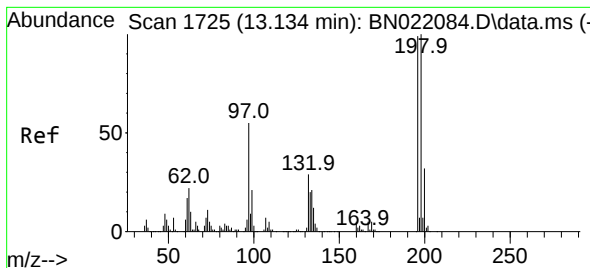
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#41
2,4,6-Trichlorophenol
Concen: 27.689 ng/ul
RT: 13.063 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

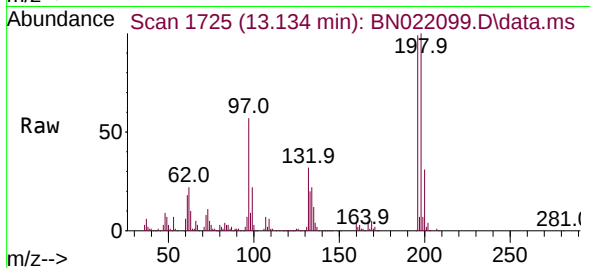
Tgt Ion:196 Resp: 202764
Ion Ratio Lower Upper
196 100
198 97.3 73.4 110.2
200 29.3 24.3 36.5





#42
2,4,5-Trichlorophenol
Concen: 26.852 ng/ul
RT: 13.134 min Scan# 1725
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

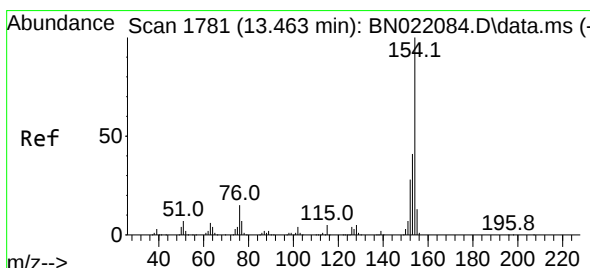
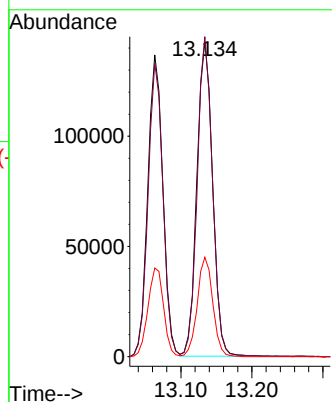
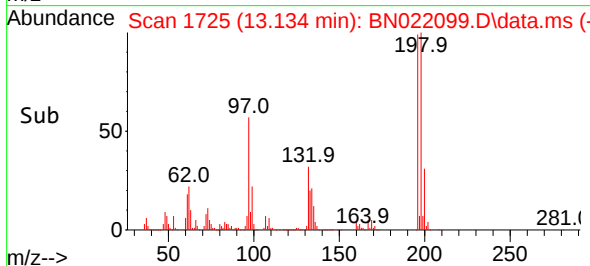
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion:196 Resp: 218979
Ion Ratio Lower Upper
196 100
198 101.5 77.0 115.6
200 31.5 24.7 37.1

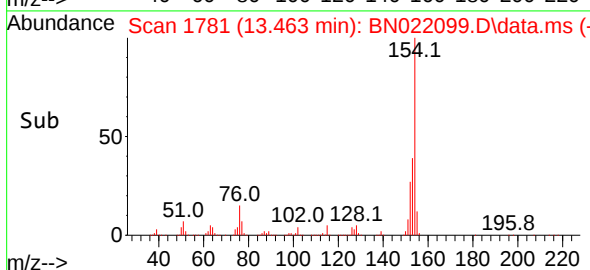
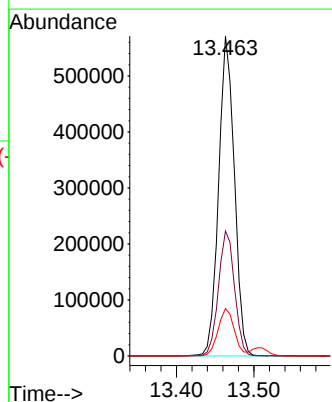
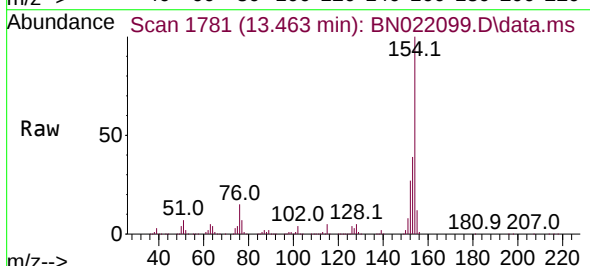
Manual Integrations
APPROVED

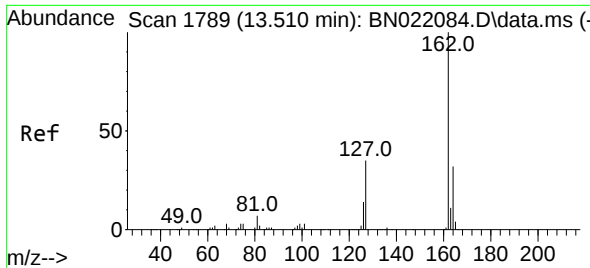
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#43
1,1'-Biphenyl
Concen: 26.635 ng/ul
RT: 13.463 min Scan# 1781
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

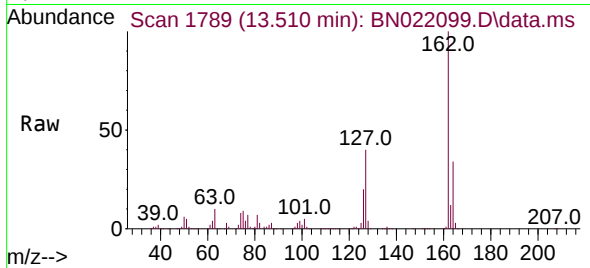
Tgt Ion:154 Resp: 804965
Ion Ratio Lower Upper
154 100
153 39.0 30.9 46.3
76 14.8 11.6 17.4





#44
2-Chloronaphthalene
Concen: 26.226 ng/ul
RT: 13.510 min Scan# 1789
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

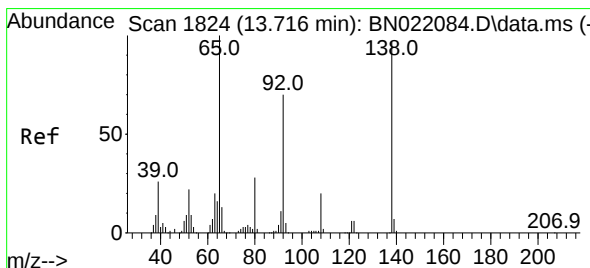
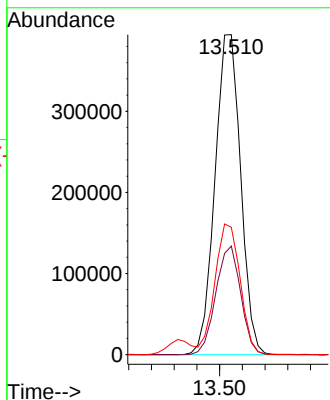
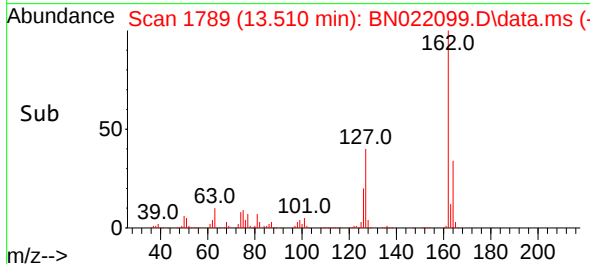
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion:162 Resp: 619310
Ion Ratio Lower Upper
162 100
164 33.9 23.7 35.5
127 39.8 30.8 46.2

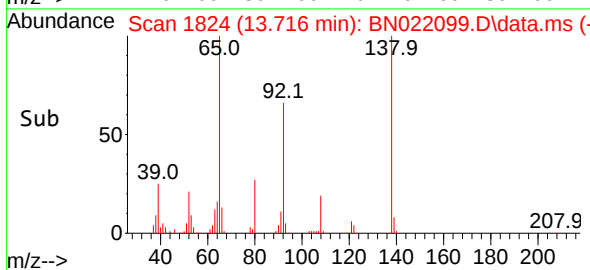
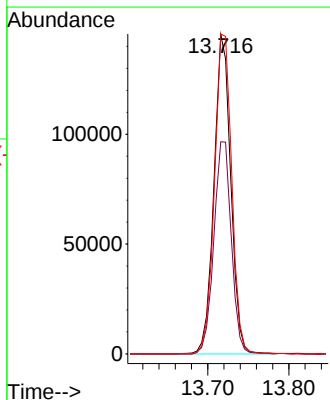
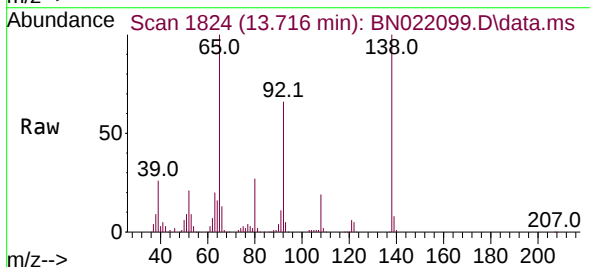
Manual Integrations
APPROVED

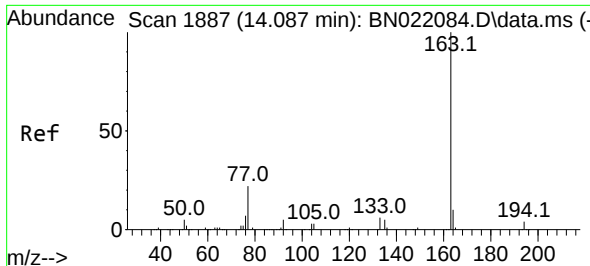
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#45
2-Nitroaniline
Concen: 28.605 ng/ul
RT: 13.716 min Scan# 1824
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

Tgt Ion: 65 Resp: 209265
Ion Ratio Lower Upper
65 100
92 66.4 56.2 84.2
138 100.2 85.0 127.6





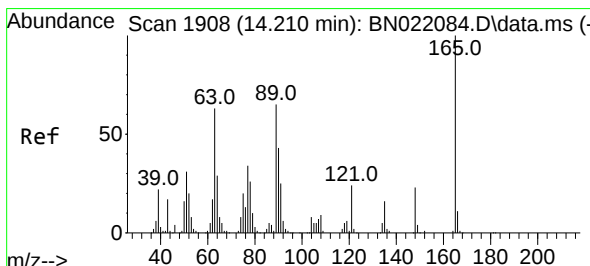
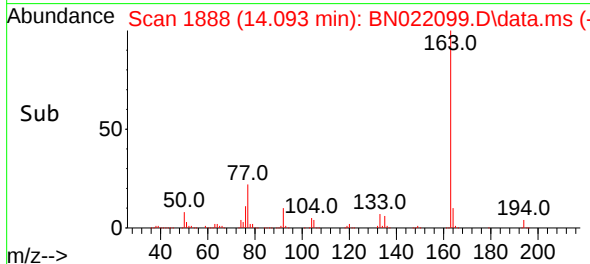
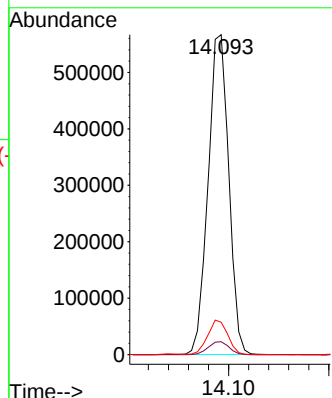
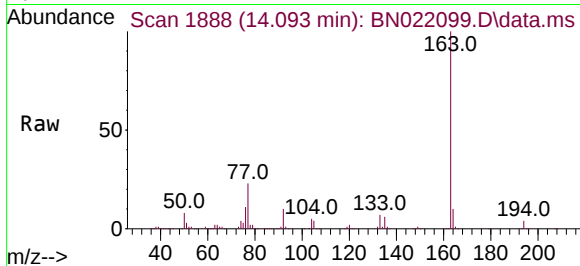
#47
Dimethylphthalate
Concen: 26.137 ng/ul
RT: 14.093 min Scan# 1887
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

Instrument :
BNA_N
ClientSampleId :
SLCS290

Tgt Ion:163 Resp: 810776
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 10.1 8.2 12.2

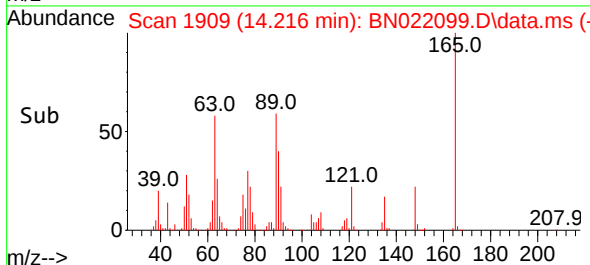
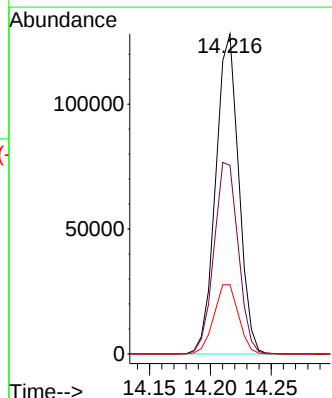
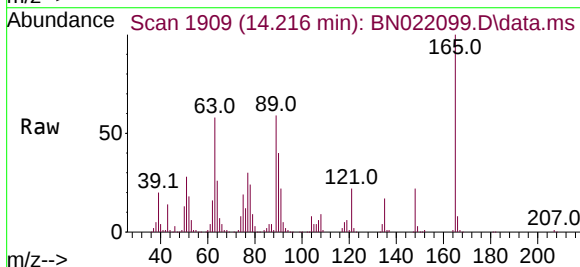
Manual Integrations
APPROVED

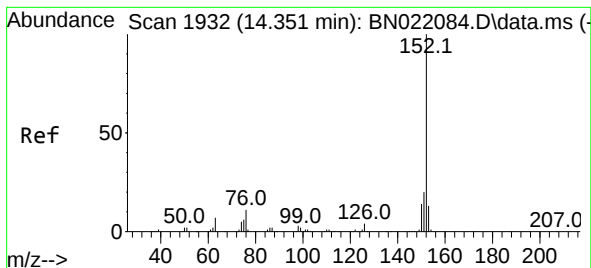
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#48
2,6-Dinitrotoluene
Concen: 29.031 ng/ul
RT: 14.216 min Scan# 1909
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

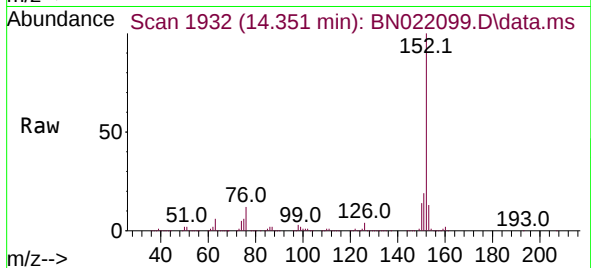
Tgt Ion:165 Resp: 168685
Ion Ratio Lower Upper
165 100
89 58.9 52.1 78.1
121 21.6 19.0 28.4





#50
Acenaphthylene
Concen: 26.770 ng/ul
RT: 14.351 min Scan# 1932
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

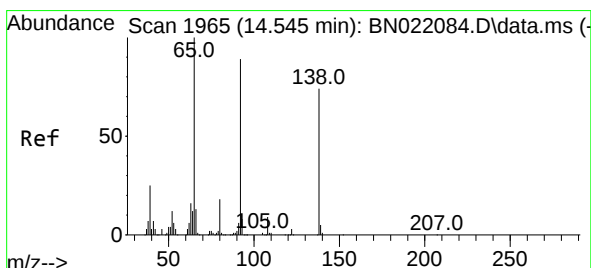
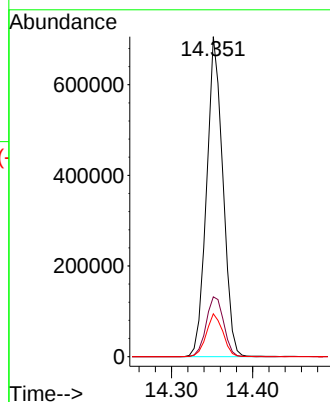
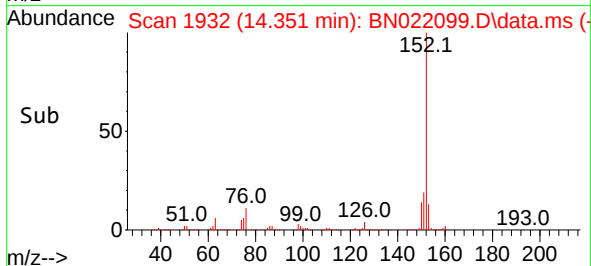
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion:152 Resp: 985184
Ion Ratio Lower Upper
152 100
151 18.7 15.5 23.3
153 13.4 9.8 14.8

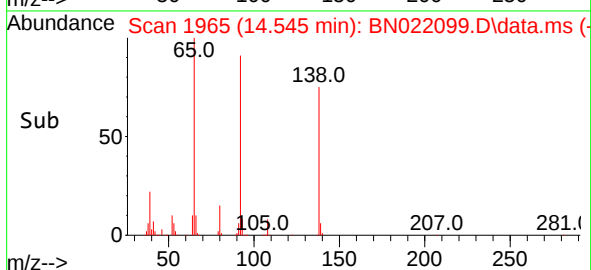
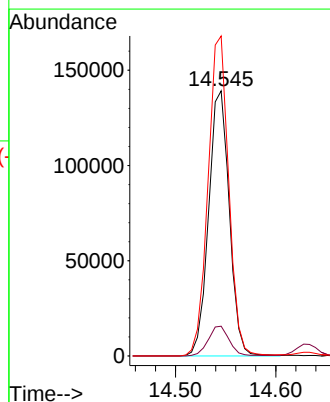
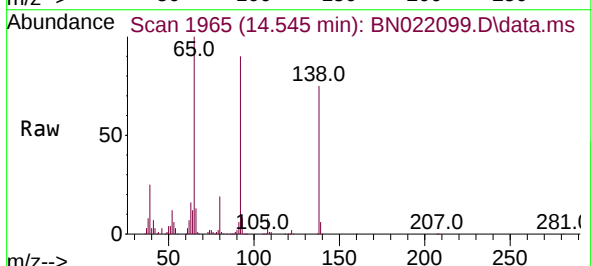
Manual Integrations
APPROVED

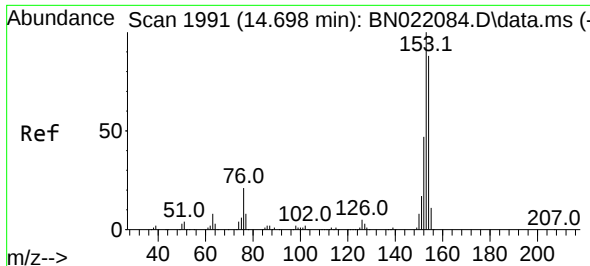
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#51
3-Nitroaniline
Concen: 29.047 ng/ul
RT: 14.545 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

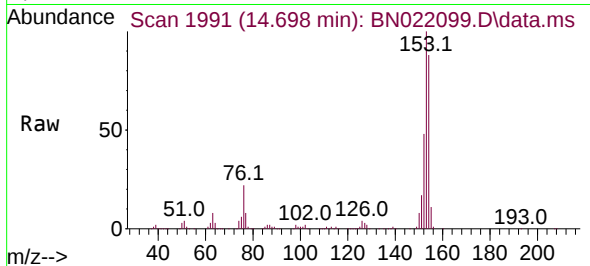
Tgt Ion:138 Resp: 199281
Ion Ratio Lower Upper
138 100
108 11.2 9.0 13.6
92 120.7 96.4 144.6





#52
Acenaphthene
Concen: 26.533 ng/ul
RT: 14.698 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

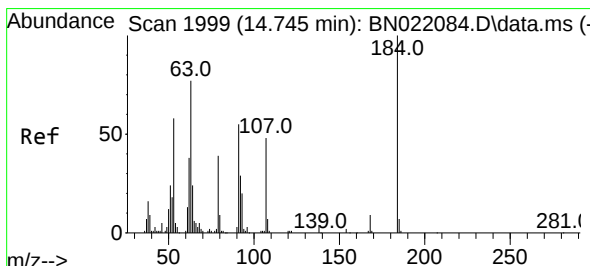
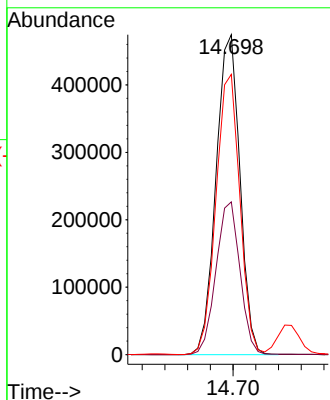
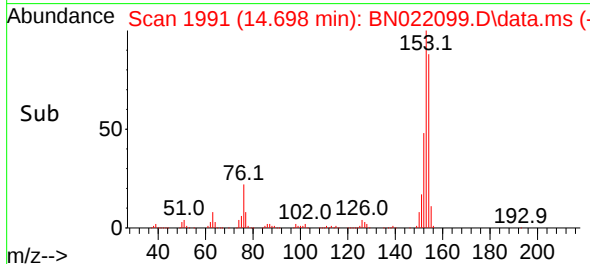
Instrument :
BNA_N
ClientSampleId :
SLCS290



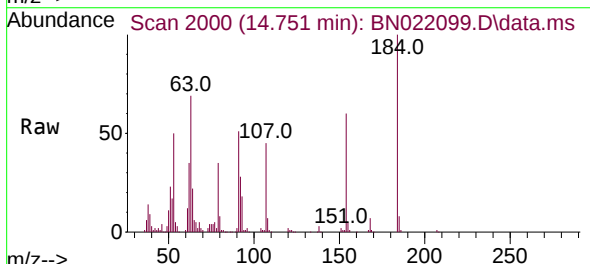
Tgt Ion:153 Resp: 692453
Ion Ratio Lower Upper
153 100
152 47.7 38.0 57.0
154 87.6 71.1 106.7

Manual Integrations
APPROVED

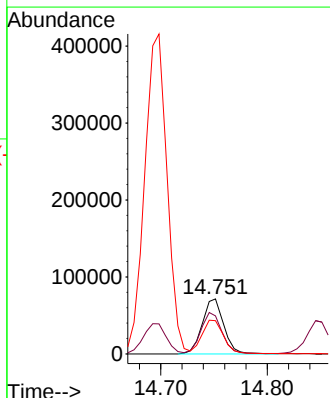
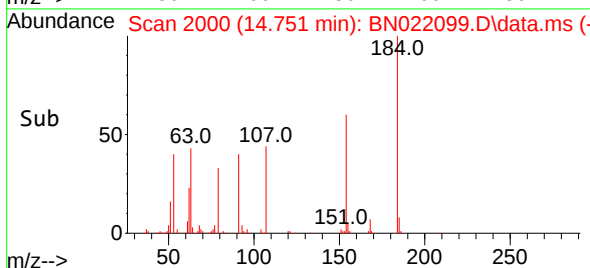
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022

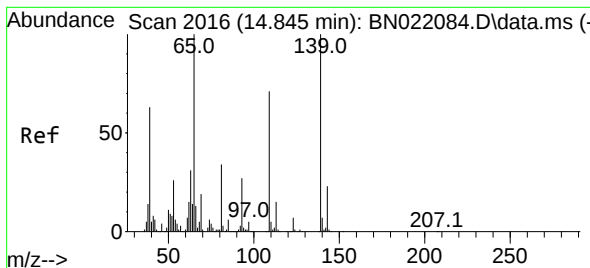


#53
2,4-Dinitrophenol
Concen: 25.359 ng/ul
RT: 14.751 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02



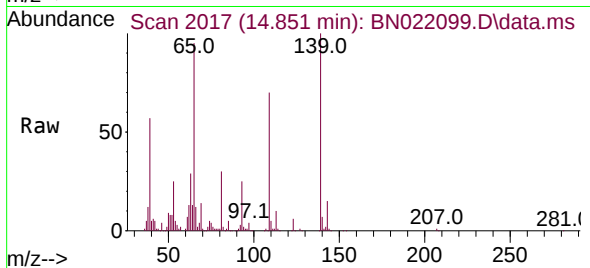
Tgt Ion:184 Resp: 99814
Ion Ratio Lower Upper
184 100
63 69.2 56.8 85.2
154 60.5 49.0 73.6





#55
4-Nitrophenol
Concen: 28.414 ng/ul
RT: 14.851 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

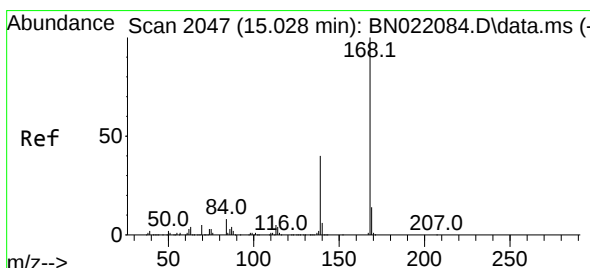
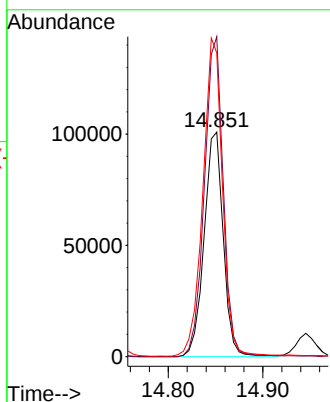
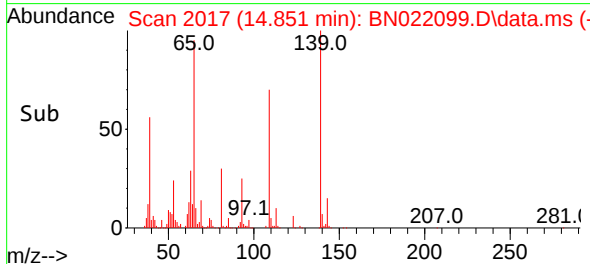
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion:109 Resp: 141915
Ion Ratio Lower Upper
109 100
139 142.5 108.3 162.5
65 135.2 107.9 161.9

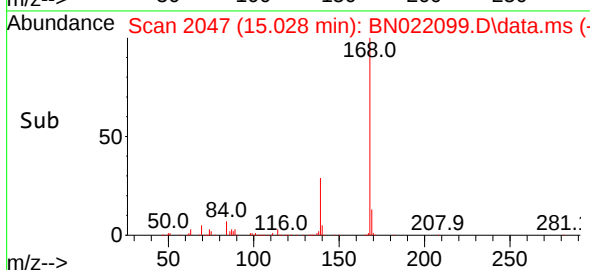
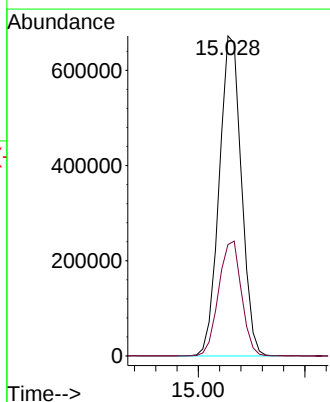
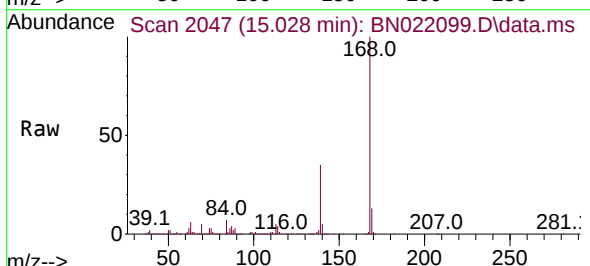
Manual Integrations
APPROVED

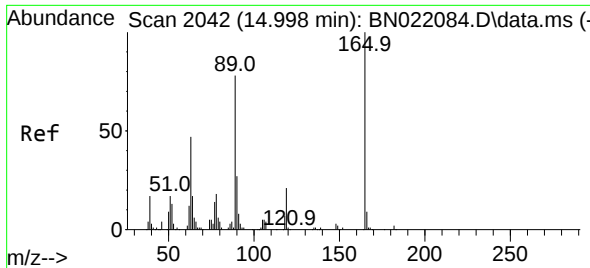
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#56
Dibenzofuran
Concen: 27.380 ng/ul
RT: 15.028 min Scan# 2047
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

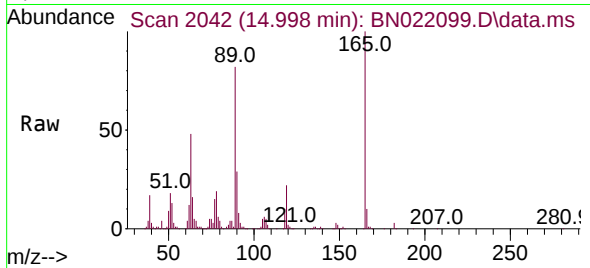
Tgt Ion:168 Resp: 975078
Ion Ratio Lower Upper
168 100
139 34.8 30.6 45.8





#57
2,4-Dinitrotoluene
Concen: 29.446 ng/ul
RT: 14.998 min Scan# 2042
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

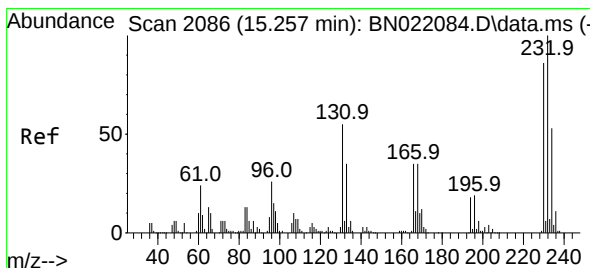
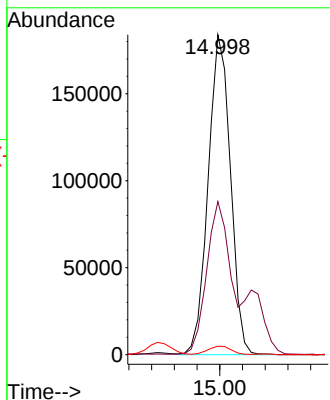
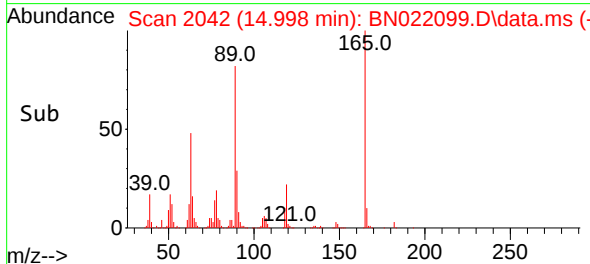
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion:165 Resp: 250655
Ion Ratio Lower Upper
165 100
63 47.8 36.2 54.4
182 2.6 2.2 3.2

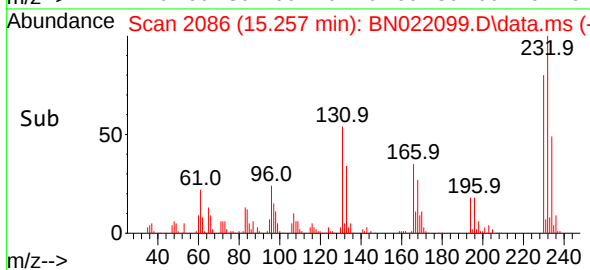
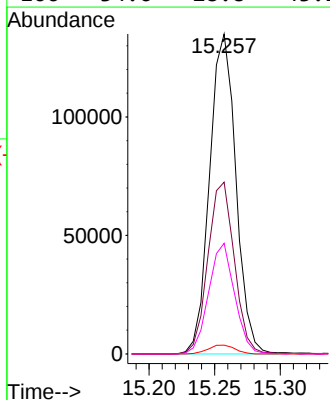
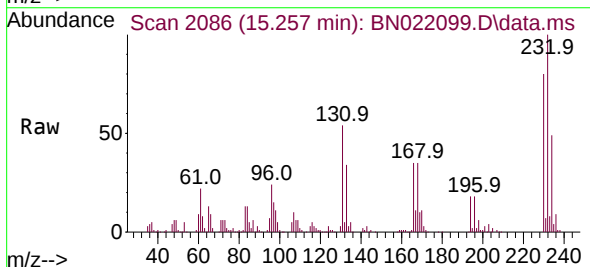
Manual Integrations
APPROVED

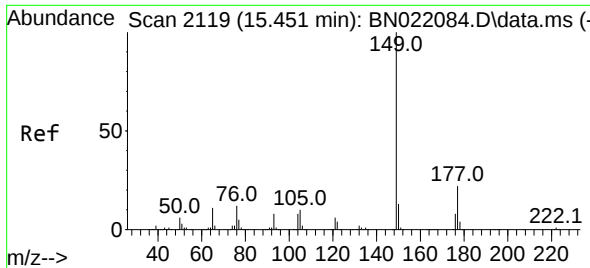
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 27.767 ng/ul
RT: 15.257 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

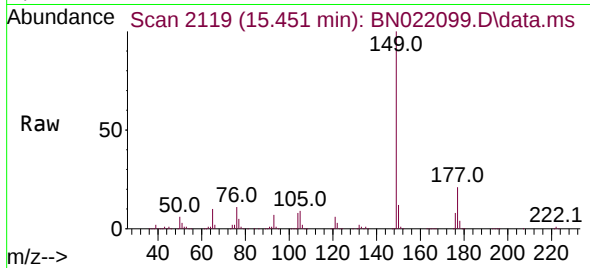
Tgt Ion:232 Resp: 188452
Ion Ratio Lower Upper
232 100
131 53.7 44.4 66.6
130 2.8 2.2 3.4
166 34.6 28.8 43.2





#59
Diethylphthalate
Concen: 26.962 ng/ul
RT: 15.451 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

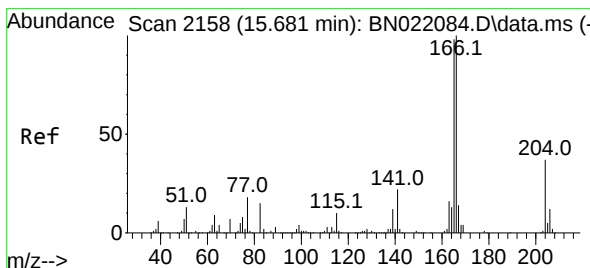
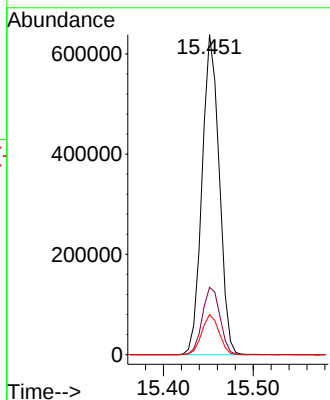
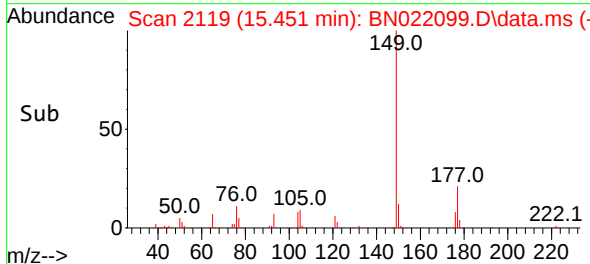
Instrument :
BNA_N
ClientSampleId :
SLCS290



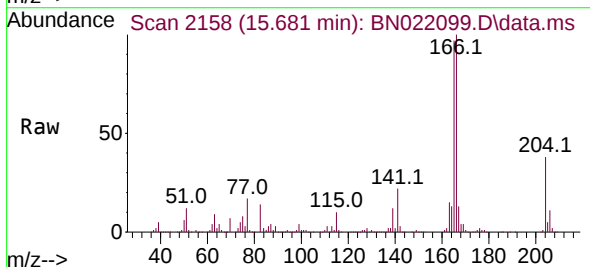
Tgt Ion:149 Resp: 849524
Ion Ratio Lower Upper
149 100
177 21.0 17.5 26.3
150 12.5 9.8 14.8

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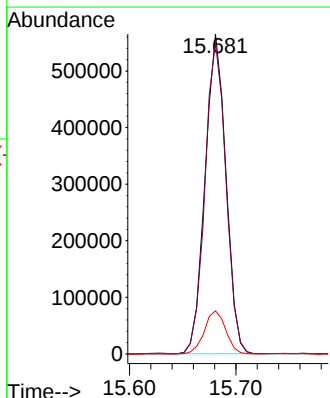
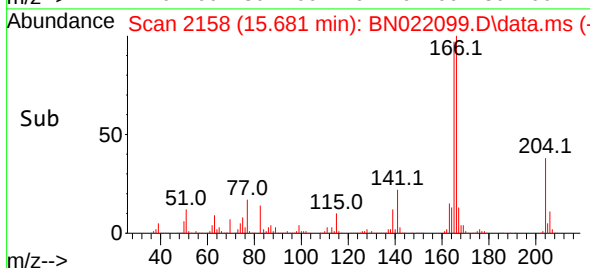
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022

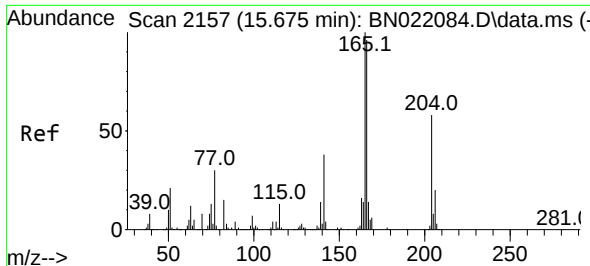


#61
Fluorene
Concen: 26.830 ng/ul
RT: 15.681 min Scan# 2158
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02



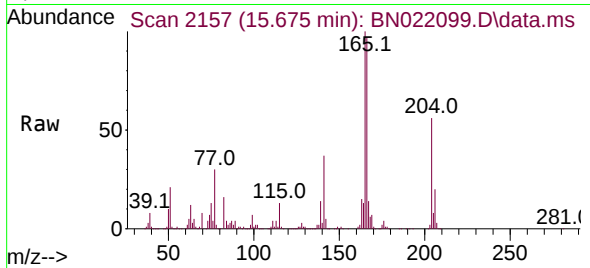
Tgt Ion:166 Resp: 768149
Ion Ratio Lower Upper
166 100
165 97.3 72.8 109.2
167 13.5 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 26.147 ng/ul
RT: 15.675 min Scan# 2157
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

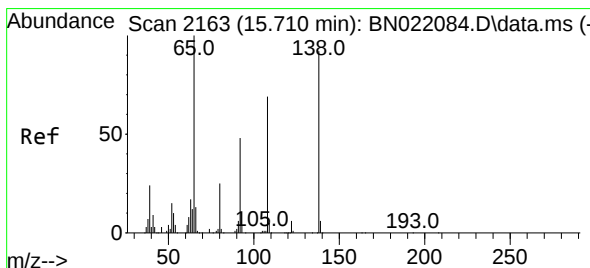
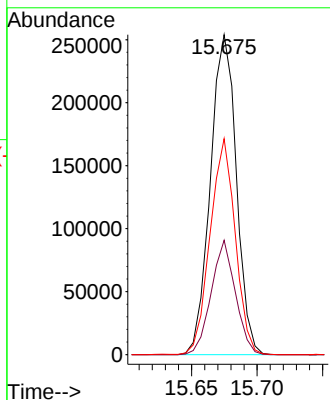
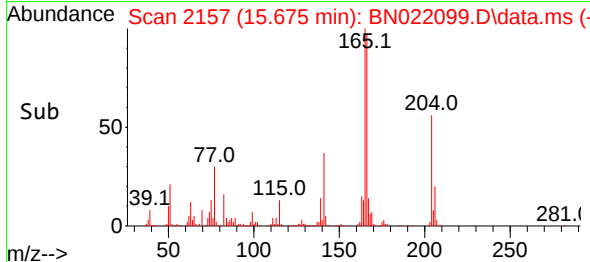
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion:204 Resp: 350758
Ion Ratio Lower Upper
204 100
206 35.7 26.2 39.2
141 67.5 52.0 78.0

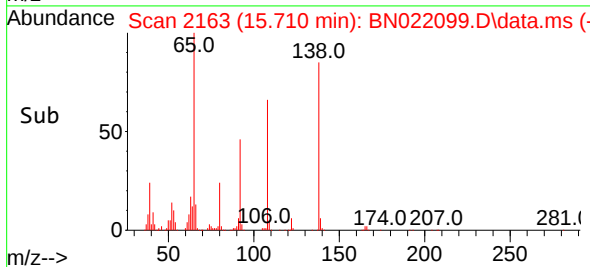
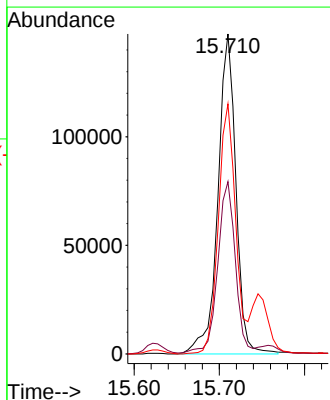
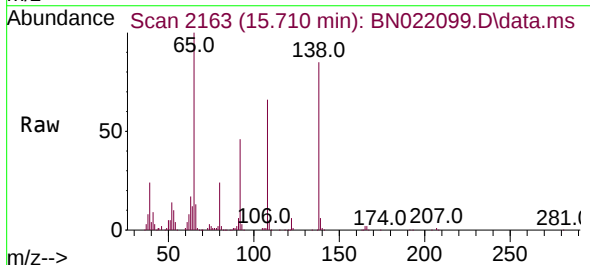
Manual Integrations
APPROVED

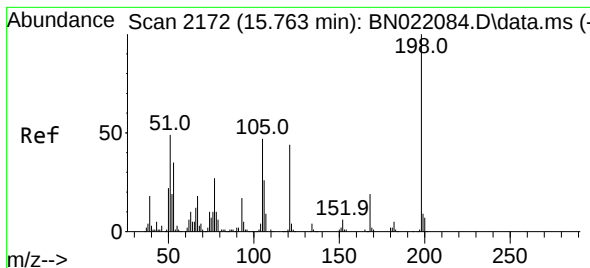
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#63
4-Nitroaniline
Concen: 33.708 ng/ul
RT: 15.710 min Scan# 2163
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

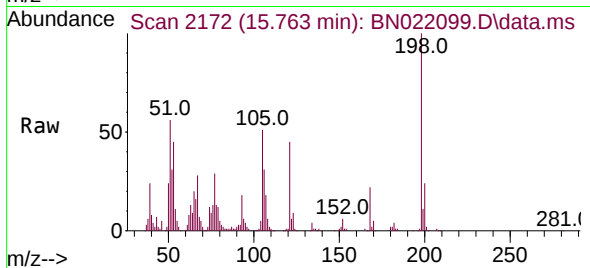
Tgt Ion:138 Resp: 215785
Ion Ratio Lower Upper
138 100
92 53.8 41.8 62.8
108 78.1 60.4 90.6





#66
4,6-Dinitro-2-methylphenol
Concen: 26.642 ng/ul
RT: 15.763 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

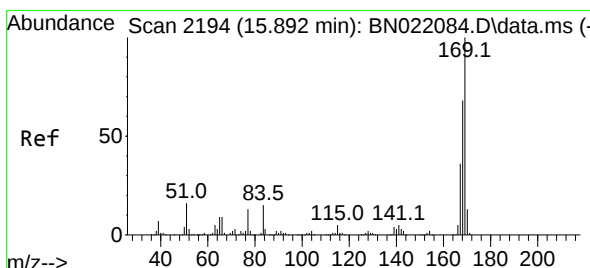
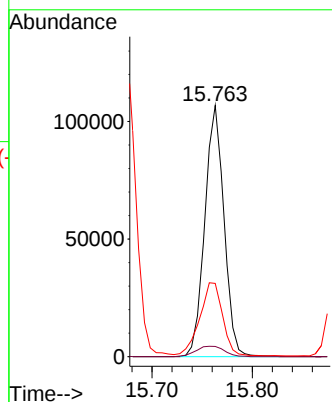
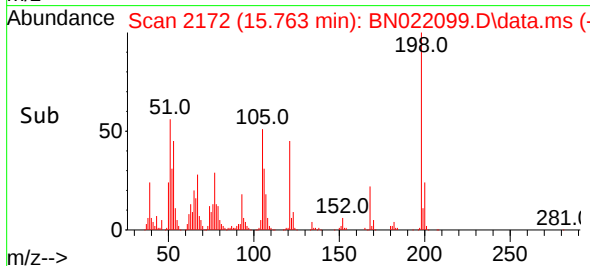
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion:198 Resp: 141931
Ion Ratio Lower Upper
198 100
182 4.0 3.8 5.8
77 29.1 24.4 36.6

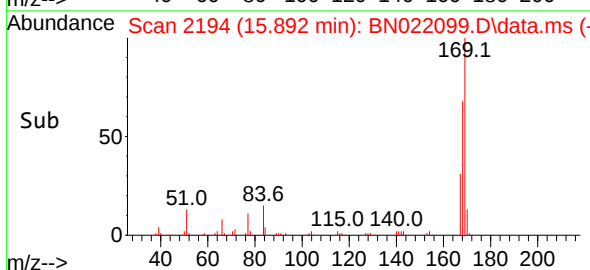
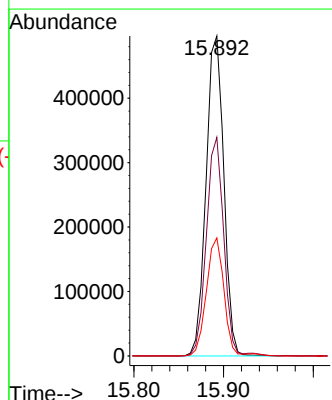
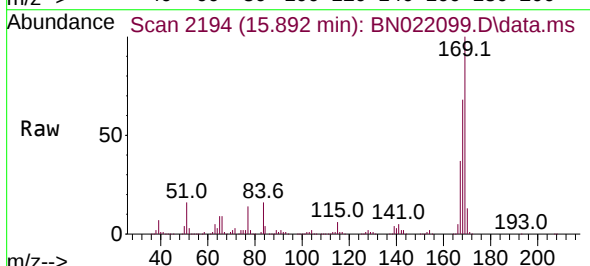
Manual Integrations
APPROVED

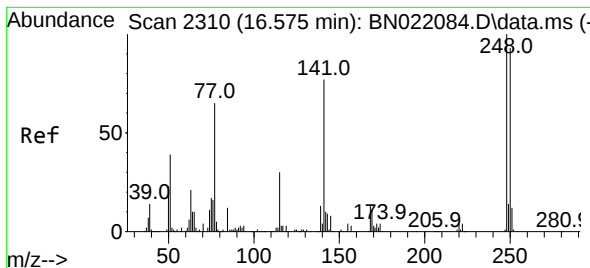
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#67
N-Nitrosodiphenylamine
Concen: 27.082 ng/ul
RT: 15.892 min Scan# 2194
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

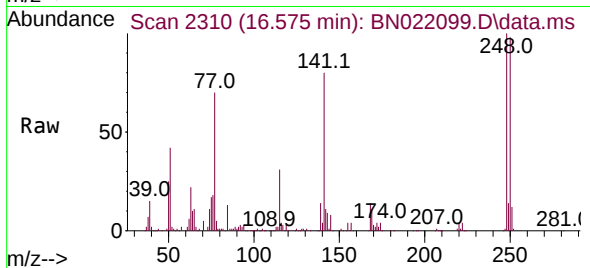
Tgt Ion:169 Resp: 681240
Ion Ratio Lower Upper
169 100
168 68.3 50.9 76.3
167 36.9 28.2 42.4





#68
4-Bromophenyl-phenylether
Concen: 26.862 ng/ul
RT: 16.575 min Scan# 2310
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

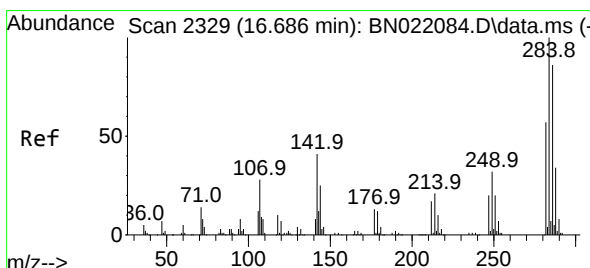
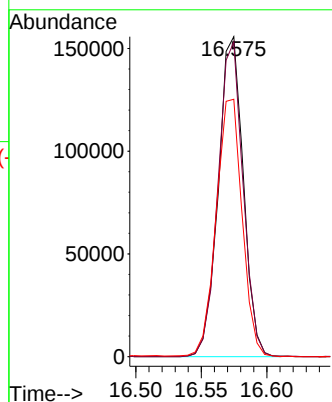
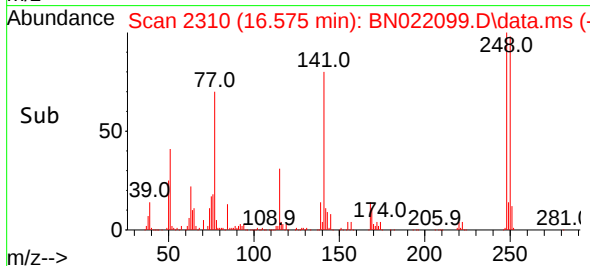
Instrument :
BNA_N
ClientSampleId :
SLCS290



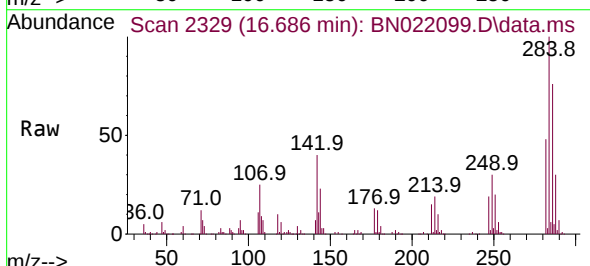
Tgt Ion:248 Resp: 206403
Ion Ratio Lower Upper
248 100
250 98.3 86.3 129.5
141 80.4 74.2 111.4

Manual Integrations
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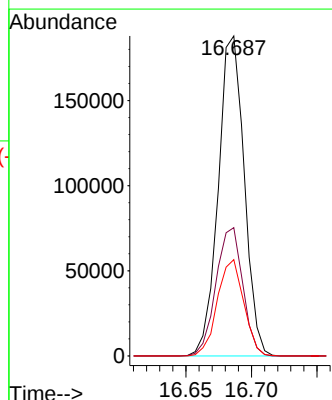
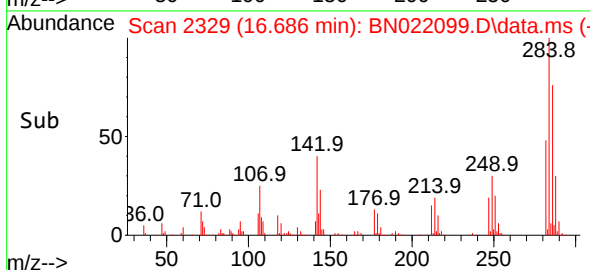
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022

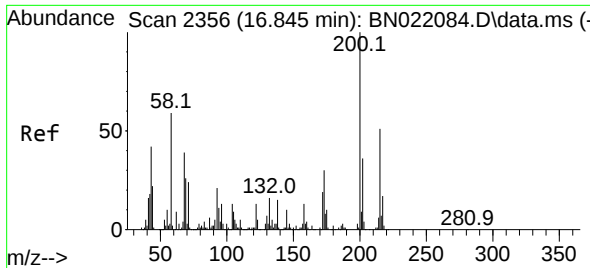


#69
Hexachlorobenzene
Concen: 27.769 ng/ul
RT: 16.686 min Scan# 2329
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02



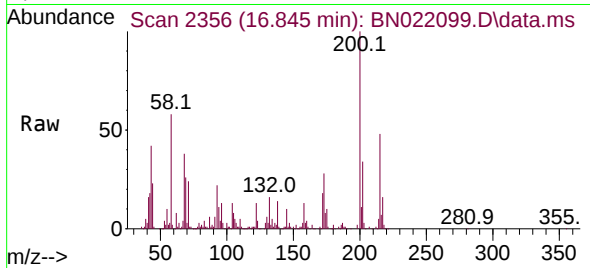
Tgt Ion:284 Resp: 259734
Ion Ratio Lower Upper
284 100
142 40.1 35.7 53.5
249 30.1 27.0 40.6





#70
Atrazine
Concen: 27.968 ng/ul
RT: 16.845 min Scan# 2356
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

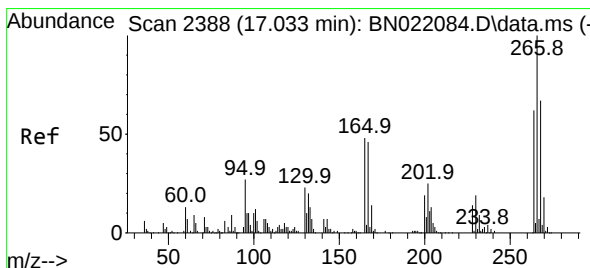
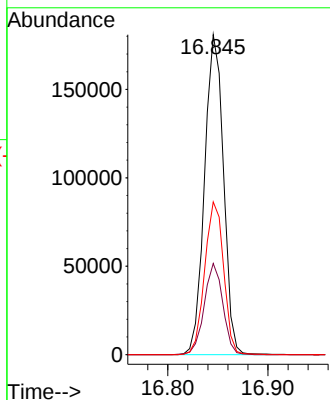
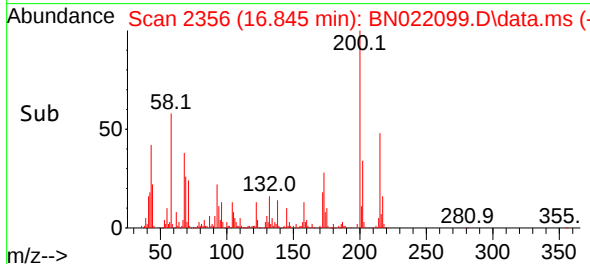
Instrument :
BNA_N
ClientSampleId :
SLCS290



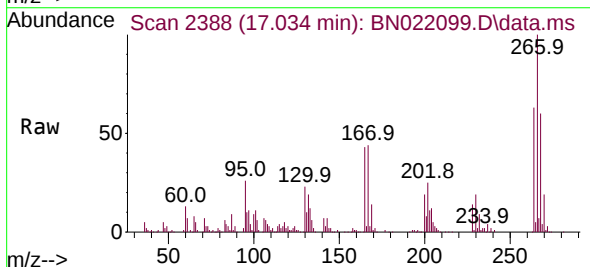
Tgt Ion:200 Resp: 236921
Ion Ratio Lower Upper
200 100
173 28.5 22.8 34.2
215 47.8 38.1 57.1

Manual Integrations
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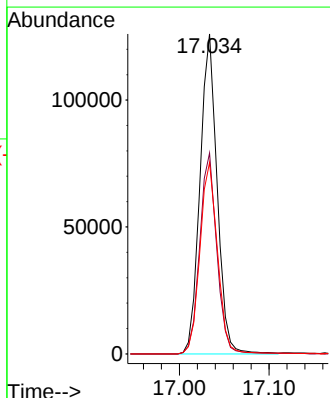
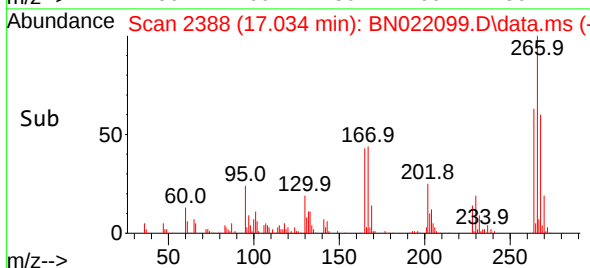
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022

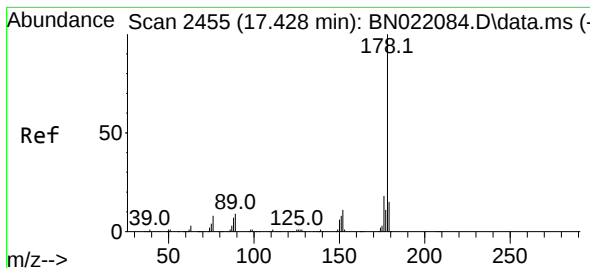


#71
Pentachlorophenol
Concen: 28.900 ng/ul
RT: 17.034 min Scan# 2388
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02



Tgt Ion:266 Resp: 167153
Ion Ratio Lower Upper
266 100
264 62.8 52.7 79.1
268 59.9 54.6 82.0





#72

Phenanthrene

Concen: 27.331 ng/u1

RT: 17.428 min Scan# 2455

Delta R.T. -0.006 min

Lab File: BN022099.D

Acq: 13 Oct 2022 22:02

Instrument :

BNA_N

ClientSampleId :

SLCS290

Tgt Ion:178 Resp: 1282439

Ion Ratio Lower Upper

178 100

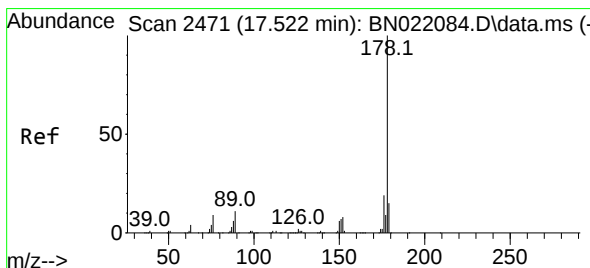
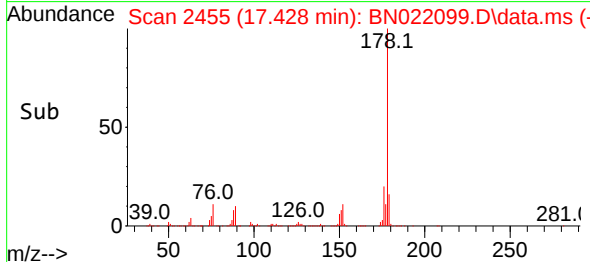
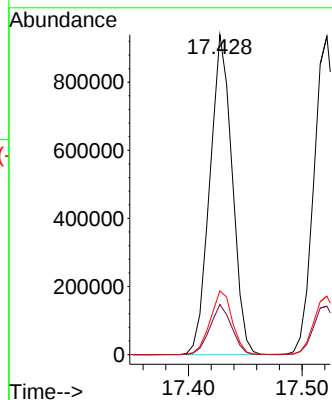
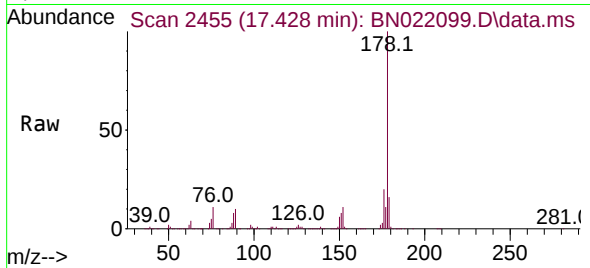
179 15.7 12.3 18.5

176 19.9 16.5 24.7

Manual Integrations

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Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#74

Anthracene

Concen: 28.400 ng/u1

RT: 17.522 min Scan# 2471

Delta R.T. 0.000 min

Lab File: BN022099.D

Acq: 13 Oct 2022 22:02

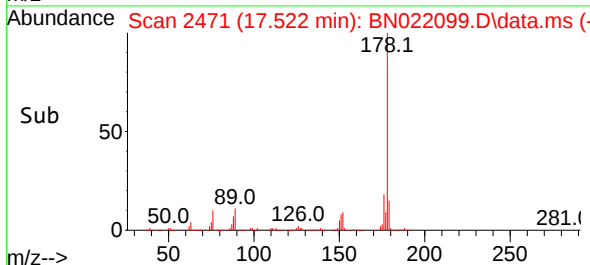
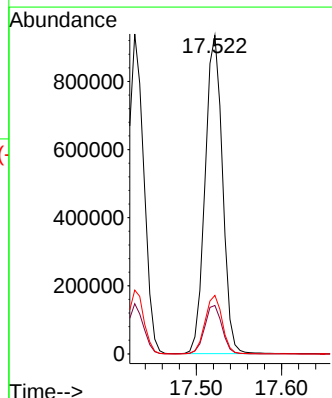
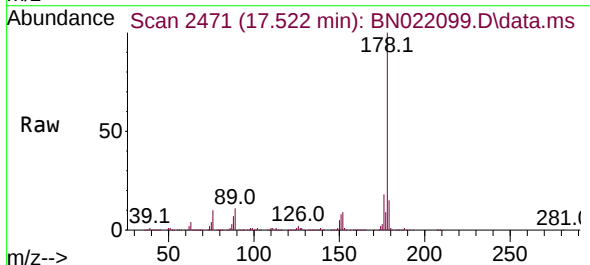
Tgt Ion:178 Resp: 1323596

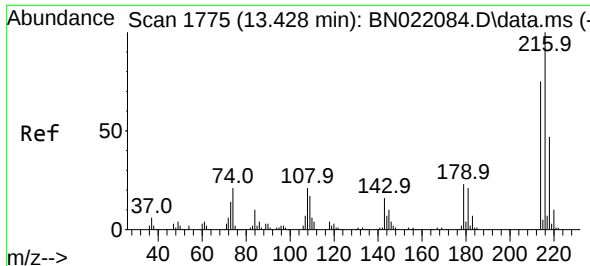
Ion Ratio Lower Upper

178 100

179 15.2 13.0 19.6

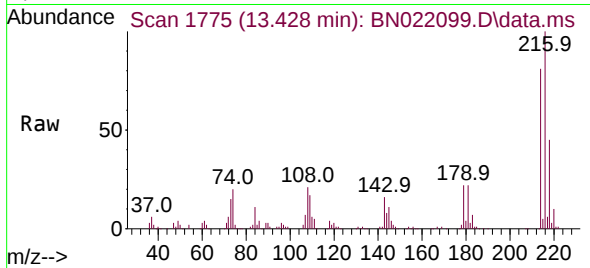
176 18.4 15.8 23.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.348 ng/uL
RT: 13.428 min Scan# 1775
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

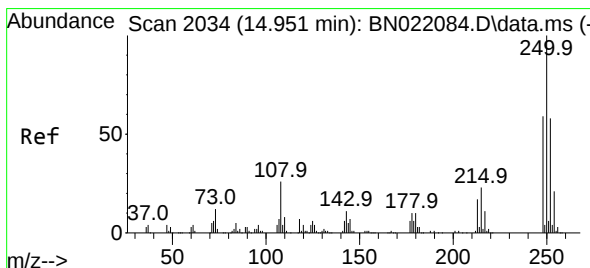
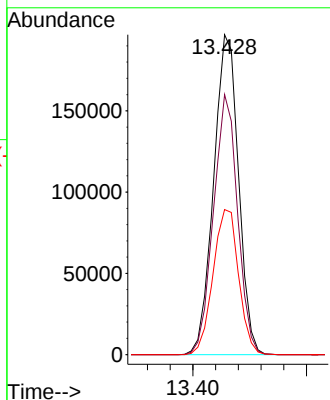
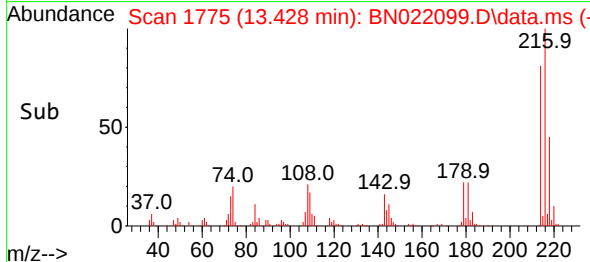
Instrument :
BNA_N
ClientSampleId :
SLCS290



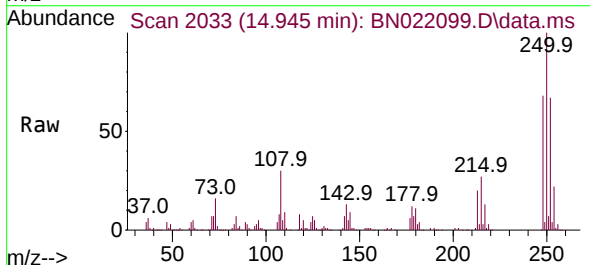
Tgt Ion:216 Resp: 299203
Ion Ratio Lower Upper
216 100
214 81.3 61.2 91.8
218 45.3 39.4 59.0

Manual Integrations
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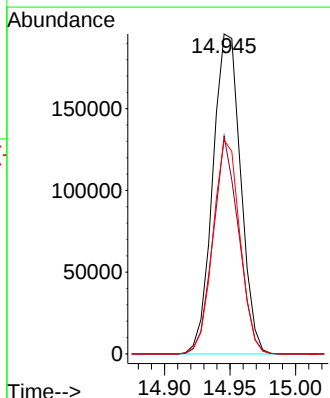
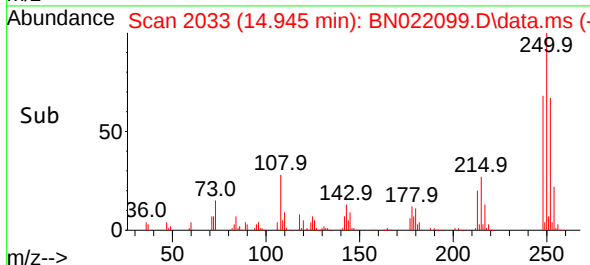
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022

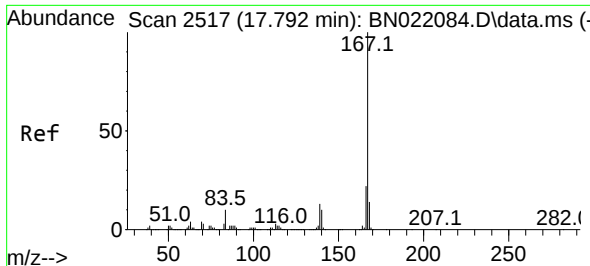


#76
Pentachlorobenzene
Concen: 24.673 ng/uL
RT: 14.945 min Scan# 2033
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02



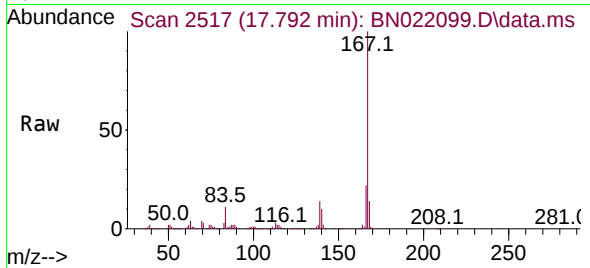
Tgt Ion:250 Resp: 289733
Ion Ratio Lower Upper
250 100
248 68.1 46.8 70.2
252 66.8 53.9 80.9





#77
 Carbazole
 Concen: 29.427 ng/ul
 RT: 17.792 min Scan# 2517
 Delta R.T. -0.006 min
 Lab File: BN022099.D
 Acq: 13 Oct 2022 22:02

Instrument :
 BNA_N
 ClientSampleId :
 SLCS290

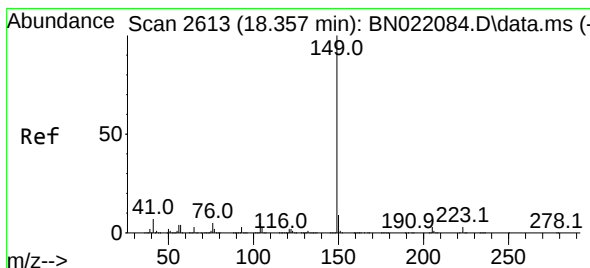
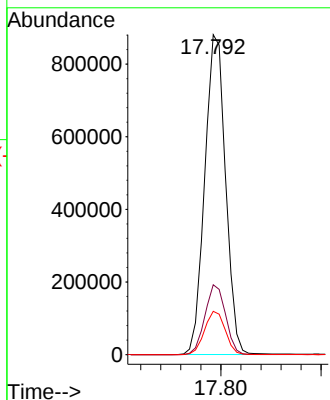
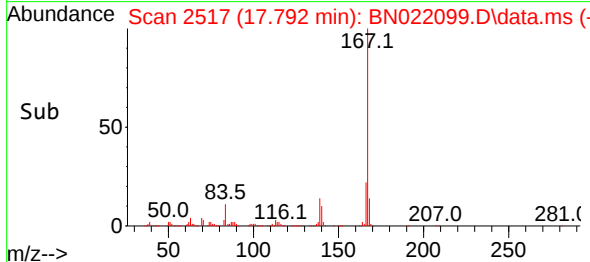


Tgt Ion:167 Resp: 1268548

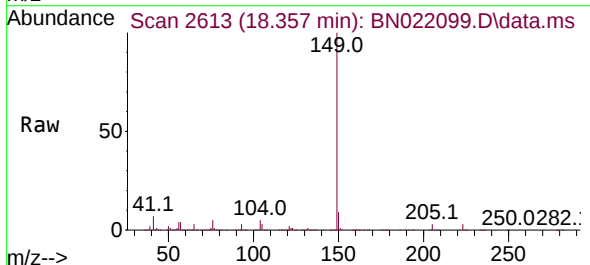
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.3	25.9
139	13.5	10.7	16.1

Manual Integrations
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Reviewed By :Jagrut Upadhyay 10/14/2022
 Supervised By :mohammad ahmed 10/16/2022

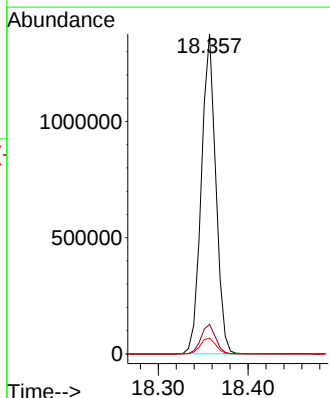
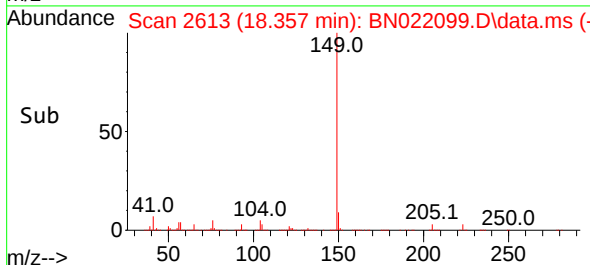


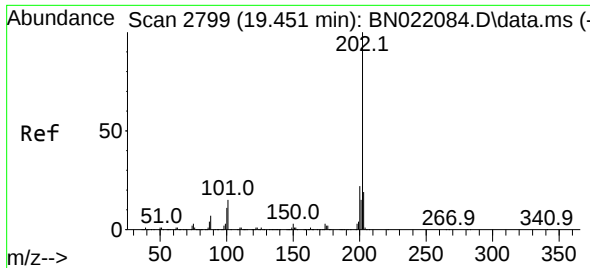
#78
 Di-n-butylphthalate
 Concen: 28.783 ng/ul
 RT: 18.357 min Scan# 2613
 Delta R.T. 0.000 min
 Lab File: BN022099.D
 Acq: 13 Oct 2022 22:02



Tgt Ion:149 Resp: 1537719

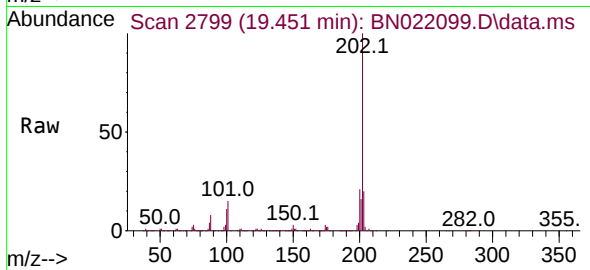
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.1	10.7
104	5.0	4.2	6.2





#80
Fluoranthene
Concen: 27.417 ng/ul
RT: 19.451 min Scan# 2799
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

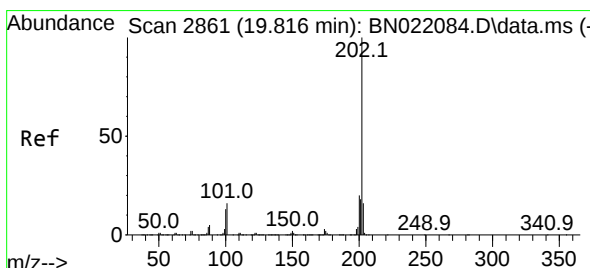
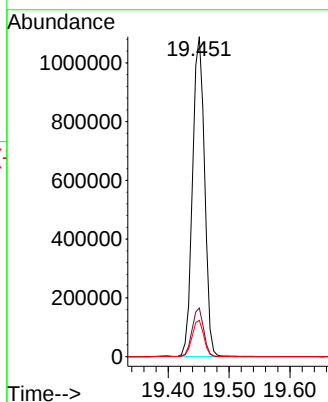
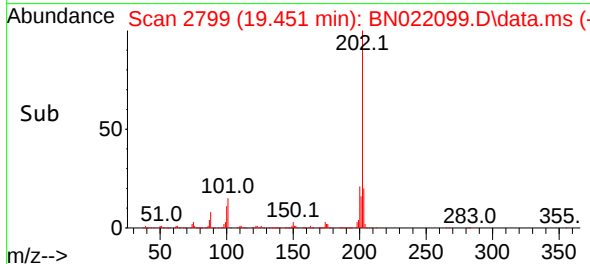
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion:202 Resp: 149519
Ion Ratio Lower Upper
202 100
101 15.2 10.3 15.5
100 11.3 7.8 11.8

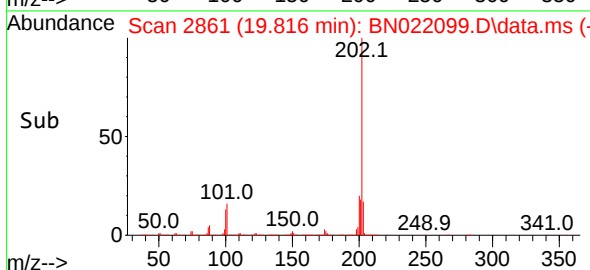
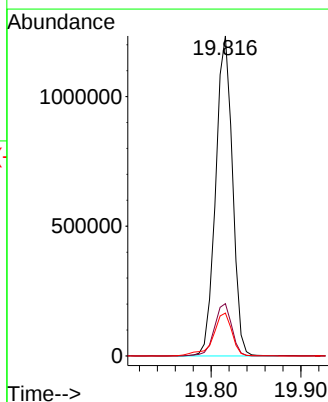
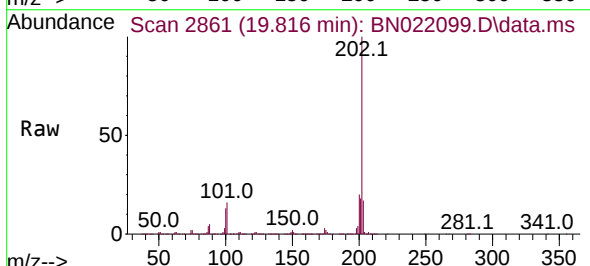
Manual Integrations
APPROVED

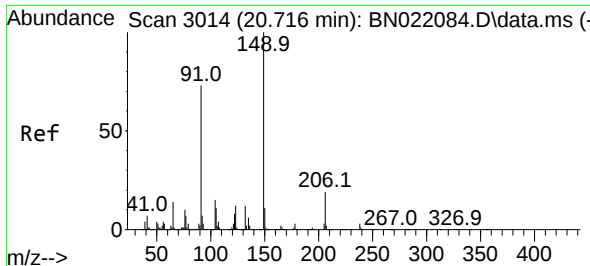
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#82
Pyrene
Concen: 28.097 ng/ul
RT: 19.816 min Scan# 2861
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

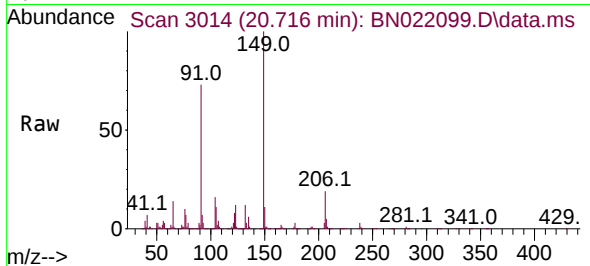
Tgt Ion:202 Resp: 1603062
Ion Ratio Lower Upper
202 100
101 16.3 13.4 20.0
100 13.4 10.9 16.3





#83
Butylbenzylphthalate
Concen: 30.070 ng/ul
RT: 20.716 min Scan# 3014
Delta R.T. 0.000 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

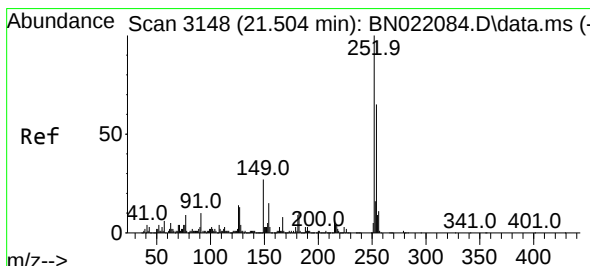
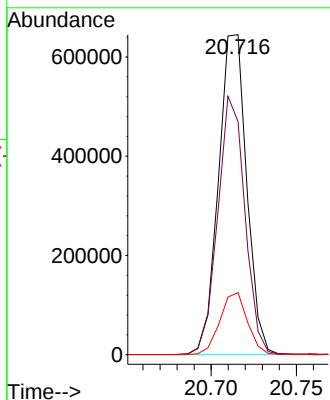
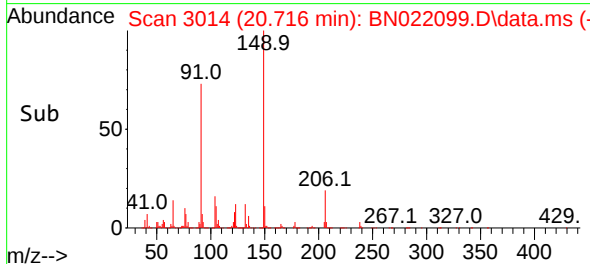
Instrument :
BNA_N
ClientSampleId :
SLCS290



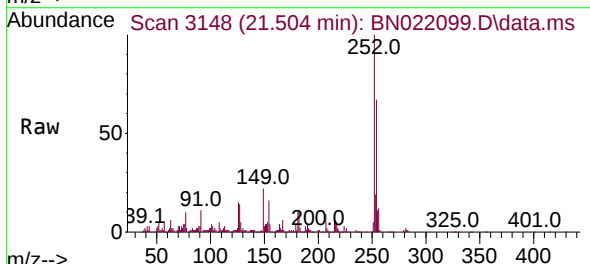
Tgt Ion:149 Resp: 744345
Ion Ratio Lower Upper
149 100
91 72.8 61.7 92.5
206 19.4 14.7 22.1

Manual Integrations
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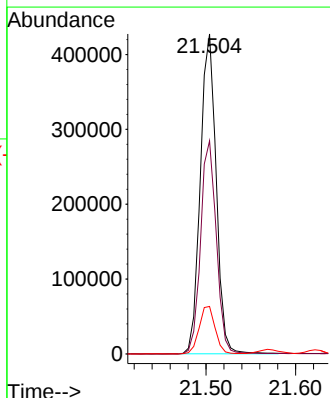
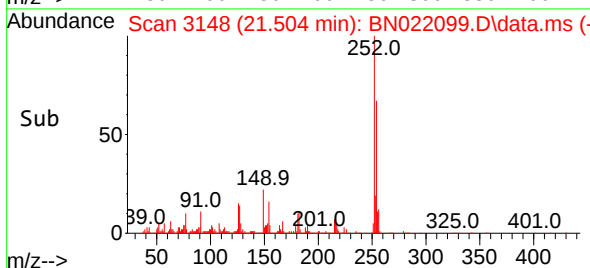
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022

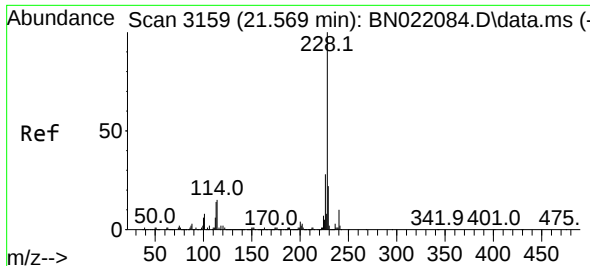


#84
3,3'-Dichlorobenzidine
Concen: 27.718 ng/ul
RT: 21.504 min Scan# 3148
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02



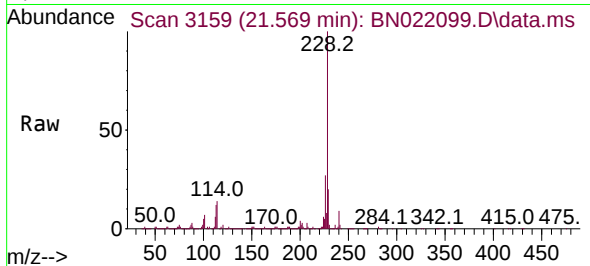
Tgt Ion:252 Resp: 523071
Ion Ratio Lower Upper
252 100
254 66.6 52.9 79.3
126 14.8 11.2 16.8





#85
Benzo(a)anthracene
Concen: 27.902 ng/ul
RT: 21.569 min Scan# 3159
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

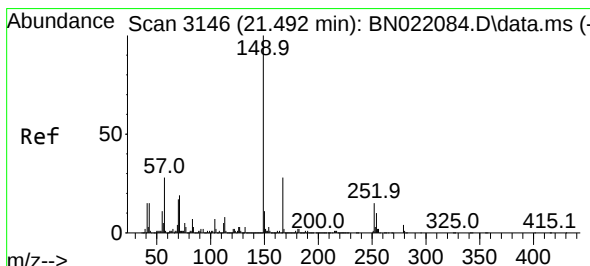
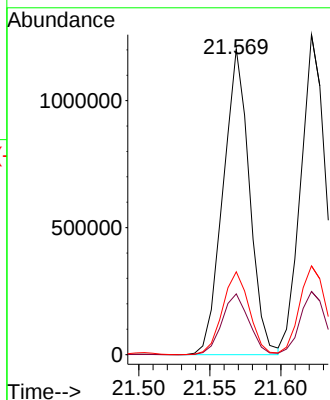
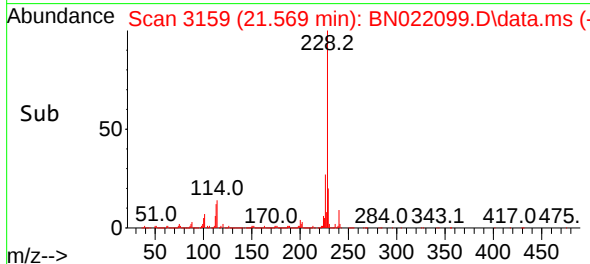
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion:228 Resp: 1555735
Ion Ratio Lower Upper
228 100
229 19.9 13.5 20.3
226 27.1 21.0 31.6

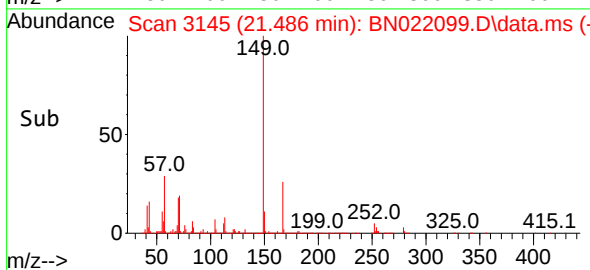
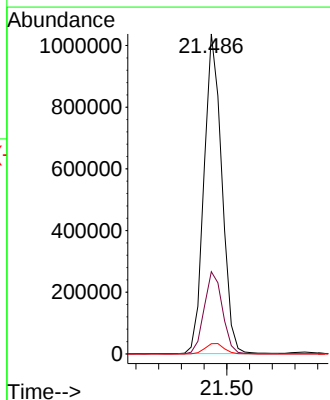
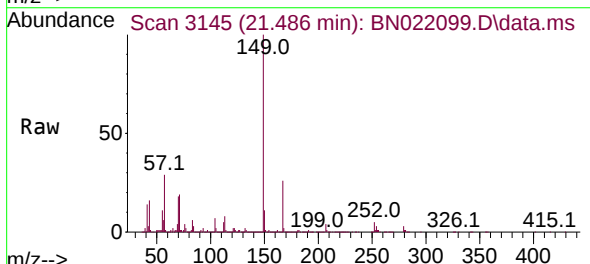
Manual Integrations
APPROVED

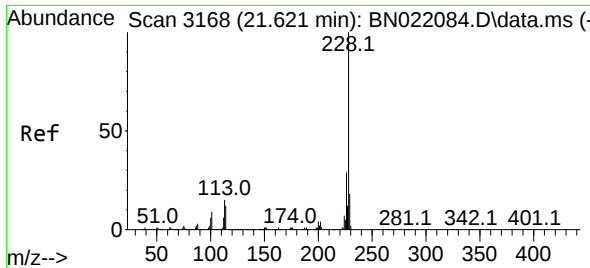
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 31.526 ng/ul
RT: 21.486 min Scan# 3145
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

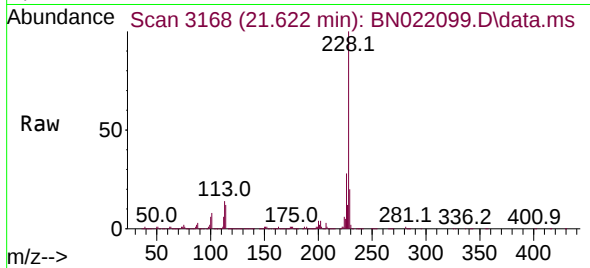
Tgt Ion:149 Resp: 1128712
Ion Ratio Lower Upper
149 100
167 25.7 21.3 31.9
279 3.2 2.9 4.3





#87
Chrysene
Concen: 28.492 ng/ul
RT: 21.622 min Scan# 3168
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

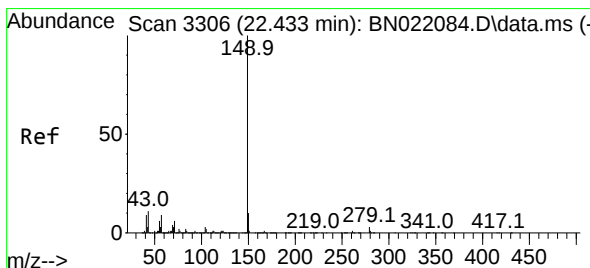
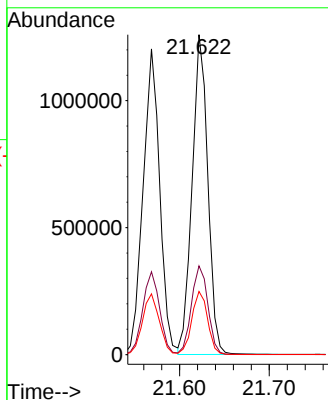
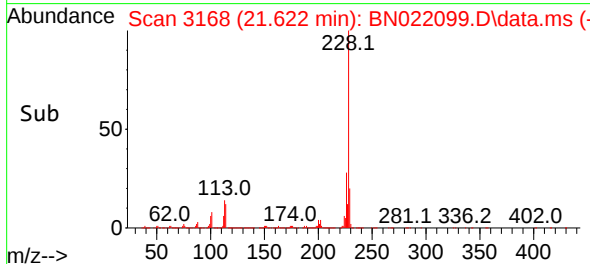
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion:228 Resp: 1526687
Ion Ratio Lower Upper
228 100
226 27.7 23.8 35.8
229 19.7 16.5 24.7

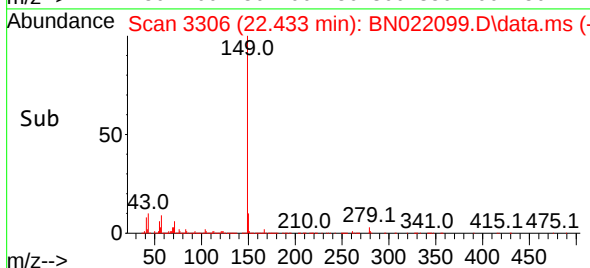
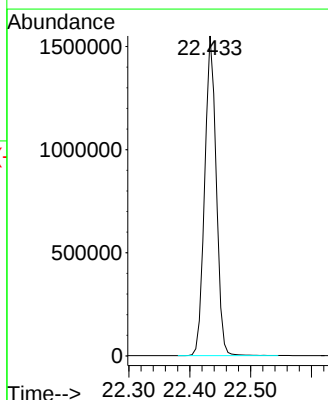
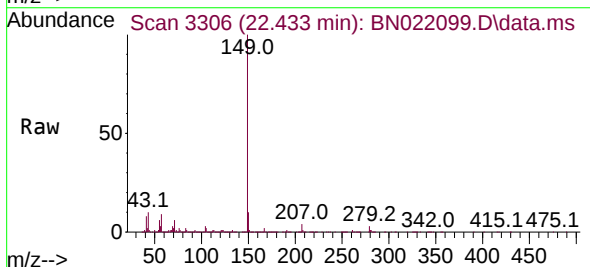
Manual Integrations
APPROVED

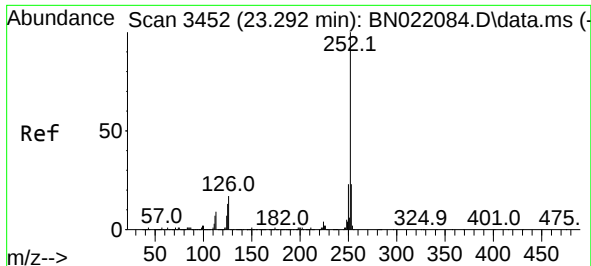
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#89
Di-n-octyl phthalate
Concen: 28.784 ng/ul
RT: 22.433 min Scan# 3306
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

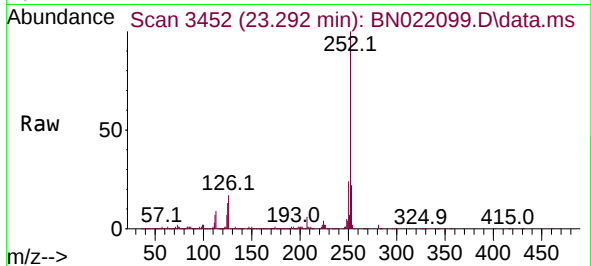
Tgt Ion:149 Resp: 2038617





#90
Benzo(b)fluoranthene
Concen: 29.080 ng/ul
RT: 23.292 min Scan# 3452
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

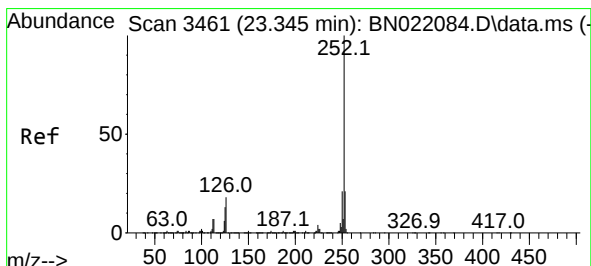
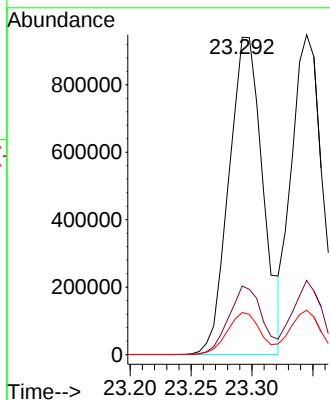
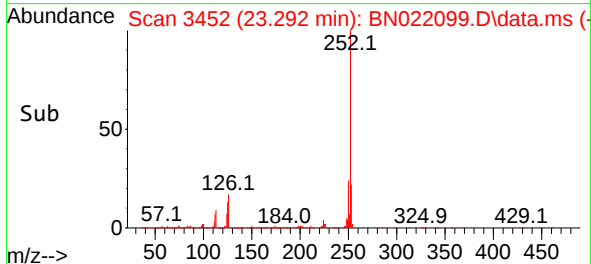
Instrument :
BNA_N
ClientSampleId :
SLCS290



Tgt Ion:252 Resp: 1833458
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 13.2 10.7 16.1

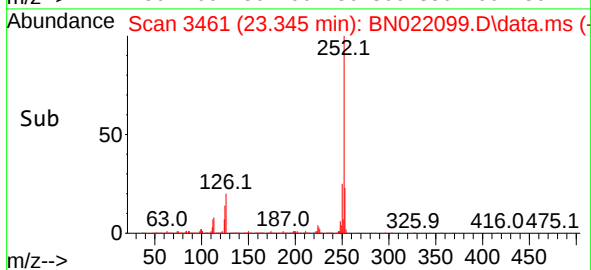
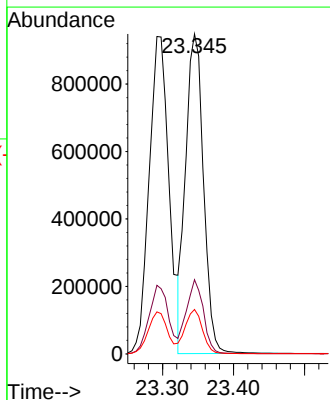
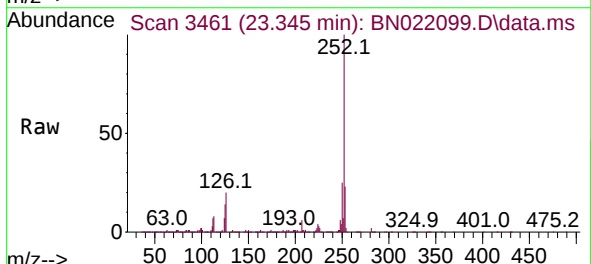
Manual Integrations
APPROVED

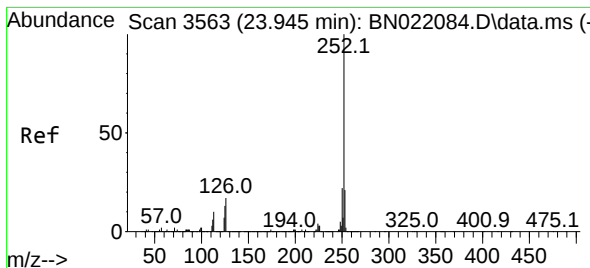
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#91
Benzo(k)fluoranthene
Concen: 26.663 ng/ul
RT: 23.345 min Scan# 3461
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

Tgt Ion:252 Resp: 1660837
Ion Ratio Lower Upper
252 100
253 23.2 17.7 26.5
125 13.9 10.6 15.8





#93

Benzo(a)pyrene

Concen: 28.735 ng/ul

RT: 23.945 min Scan# 3563

Delta R.T. -0.006 min

Lab File: BN022099.D

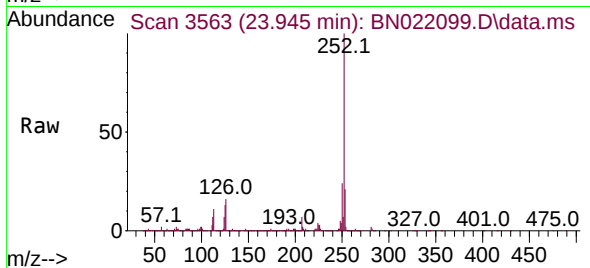
Acq: 13 Oct 2022 22:02

Instrument :

BNA_N

ClientSampleId :

SLCS290



Tgt Ion:252 Resp: 1619186

Ion Ratio Lower Upper

252 100

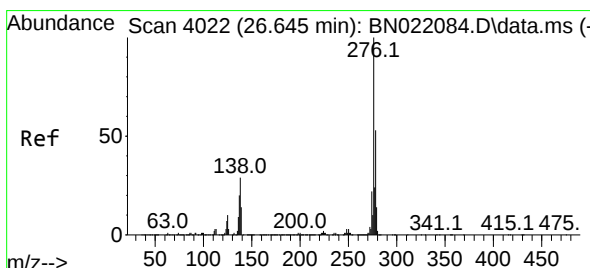
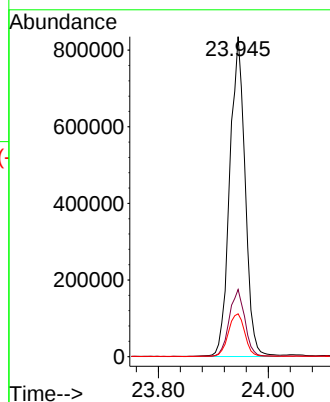
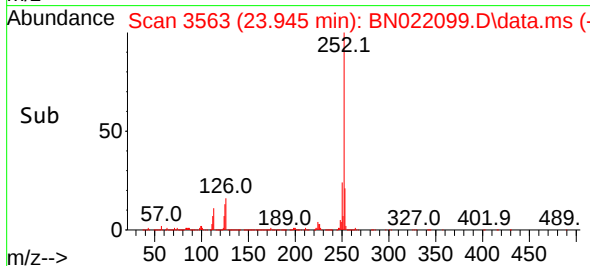
253 21.0 17.2 25.8

125 13.4 10.8 16.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 30.099 ng/ul

RT: 26.645 min Scan# 4022

Delta R.T. -0.018 min

Lab File: BN022099.D

Acq: 13 Oct 2022 22:02

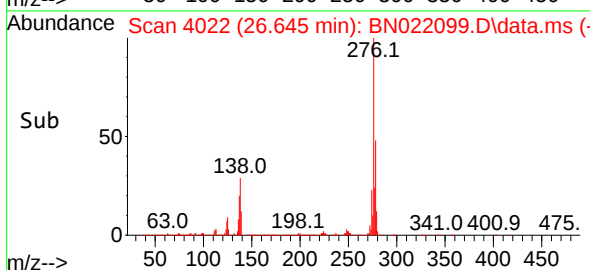
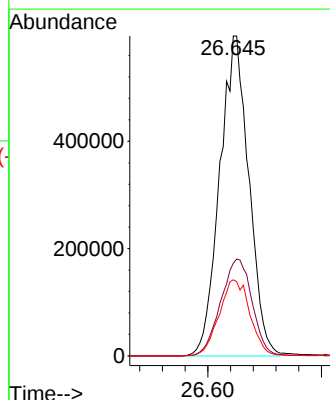
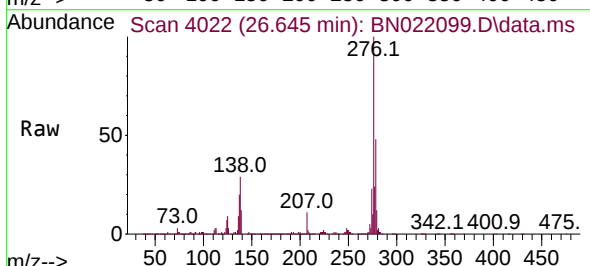
Tgt Ion:276 Resp: 2119907

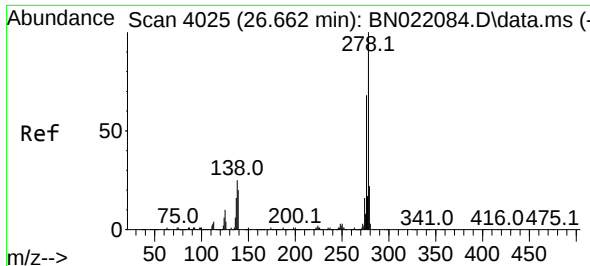
Ion Ratio Lower Upper

276 100

138 29.0 24.6 36.8

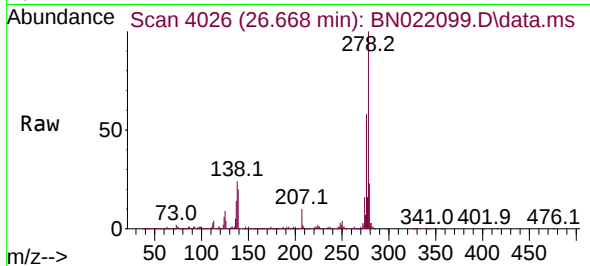
277 23.8 18.4 27.6





#95
Dibenzo(a,h)anthracene
Concen: 28.537 ng/ul
RT: 26.668 min Scan# 4025
Delta R.T. -0.006 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02

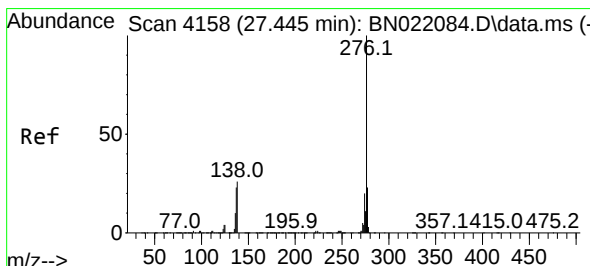
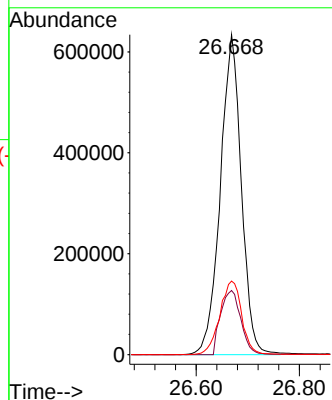
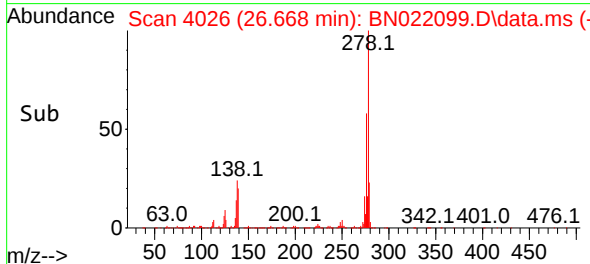
Instrument :
BNA_N
ClientSampleId :
SLCS290



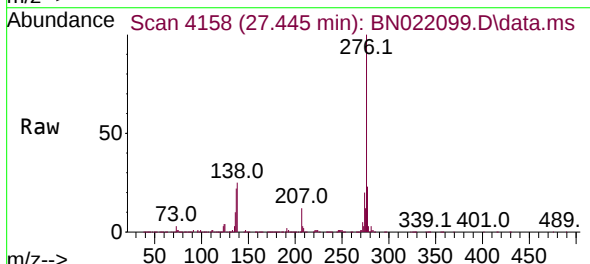
Tgt Ion:278 Resp: 1798202
Ion Ratio Lower Upper
278 100
139 20.0 15.7 23.5
279 23.0 16.5 24.7

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#96
Benzo(g,h,i)perylene
Concen: 28.539 ng/ul
RT: 27.445 min Scan# 4158
Delta R.T. -0.012 min
Lab File: BN022099.D
Acq: 13 Oct 2022 22:02



Tgt Ion:276 Resp: 1808329
Ion Ratio Lower Upper
276 100
138 25.4 21.2 31.8
277 23.1 17.9 26.9

