

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040424\
 Data File : BN030649.D
 Acq On : 04 Apr 2024 05:16
 Operator : MA/JU
 Sample : PB159945BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS945

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/04/2024
 Supervised By :mohammad ahmed 04/06/2024

Quant Time: Apr 04 05:47:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 31 12:24:07 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	284192	20.000	ng/u1	0.00
20) Naphthalene-d8	10.481	136	1276751	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.339	164	824101	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.086	188	1615181	20.000	ng/u1	0.00
79) Chrysene-d12	21.327	240	1110852	20.000	ng/u1	0.00
88) Perylene-d12	24.274	264	1065274	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	44868	7.402	ng/uL	0.00
4) Pyridine-d5	3.599	84	613638	33.765	ng/u1	0.00
7) Phenol-d5	6.863	99	890165	38.720	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	513384	36.155	ng/u1	0.00
11) 2-Chlorophenol-d4	7.228	132	724615	41.549	ng/u1	0.00
15) 4-Methylphenol-d8	8.404	113	723078	37.528	ng/u1	0.00
21) Nitrobenzene-d5	8.851	128	373720	42.196	ng/u1	0.00
24) 2-Nitrophenol-d4	9.569	143	403882	49.848	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.098	165	740571	41.751	ng/u1	0.00
31) 4-Chloroaniline-d4	10.622	131	1082343	37.064	ng/u1	0.00
46) Dimethylphthalate-d6	13.757	166	2120636	38.542	ng/u1	0.00
49) Acenaphthylene-d8	14.034	160	2463766	38.945	ng/u1	0.00
54) 4-Nitrophenol-d4	14.551	143	406351	38.610	ng/u1	0.01
60) Fluorene-d10	15.333	176	1768345	36.727	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	295844	41.497	ng/u1	0.01
73) Anthracene-d10	17.186	188	2626043	37.735	ng/u1	0.00
81) Pyrene-d10	19.486	212	2813330	47.106	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.074	264	2061639	42.001	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	86791	13.367	ng/uL	98
5) Pyridine	3.616	79	581409	31.704	ng/u1	97
6) Benzaldehyde	6.846	77	454310	42.435	ng/u1	99
8) Phenol	6.893	94	863165	36.041	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.128	93	687948	35.225	ng/u1	99
12) 2-Chlorophenol	7.257	128	714170	38.173	ng/u1	98
13) 2-Methylphenol	8.134	108	666799	36.131	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.216	45	909744	33.081	ng/u1	98
16) Acetophenone	8.516	105	1051275	34.557	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.510	70	533063	34.791	ng/u1	97
18) 4-Methylphenol	8.469	108	731075	35.386	ng/u1	99
19) Hexachloroethane	8.763	117	297793	37.966	ng/u1	98
22) Nitrobenzene	8.893	77	804603	37.215	ng/u1	100
23) Isophorone	9.422	82	1576757	36.569	ng/u1	99
25) 2-Nitrophenol	9.598	139	413780	43.454	ng/u1	97
26) 2,4-Dimethylphenol	9.657	107	713837	33.728	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.898	93	966420	35.252	ng/u1	100
29) 2,4-Dichlorophenol	10.128	162	681804	37.658	ng/u1	97
30) Naphthalene	10.528	128	2330471	35.589	ng/u1	99
32) 4-Chloroaniline	10.646	127	914221	32.485	ng/u1	99
33) Hexachlorobutadiene	10.810	225	432589	37.959	ng/u1	96
34) Caprolactam	11.434	113	246284m	36.412	ng/u1	
35) 4-Chloro-3-methylphenol	11.769	107	769433	37.732	ng/u1	97
36) 2-Methylnaphthalene	12.145	142	1595958	34.899	ng/u1	100

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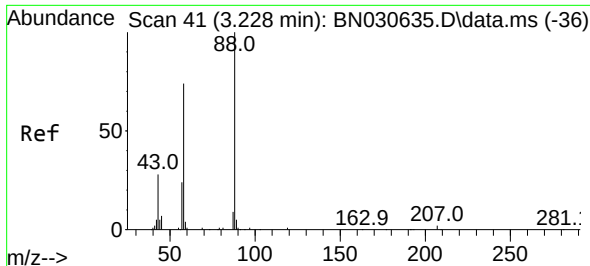
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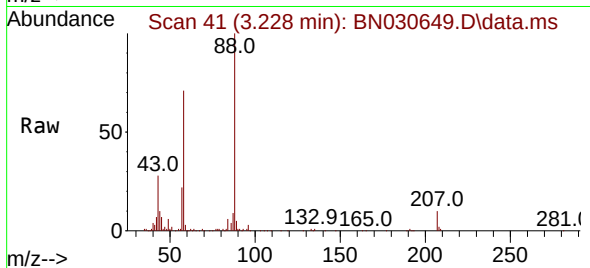
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.369	142	1609349	34.668	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.516	216	817723	38.449	ng/ul	97
40) Hexachlorocyclopentadiene	12.492	237	374267	30.988	ng/ul	97
41) 2,4,6-Trichlorophenol	12.763	196	561861	42.277	ng/ul	100
42) 2,4,5-Trichlorophenol	12.834	196	606445	40.406	ng/ul	98
43) 1,1'-Biphenyl	13.169	154	2041663	36.347	ng/ul	96
44) 2-Chloronaphthalene	13.210	162	1629480	36.851	ng/ul	99
45) 2-Nitroaniline	13.422	65	477455	40.574	ng/ul	97
47) Dimethylphthalate	13.804	163	2065985	36.349	ng/ul	99
48) 2,6-Dinitrotoluene	13.922	165	442063	41.950	ng/ul	99
50) Acenaphthylene	14.057	152	2684676	36.729	ng/ul	100
51) 3-Nitroaniline	14.251	138	469729	41.996	ng/ul	98
52) Acenaphthene	14.404	153	1758811	36.108	ng/ul	99
53) 2,4-Dinitrophenol	14.457	184	179066	36.996	ng/ul	95
55) 4-Nitrophenol	14.563	109	296497	35.559	ng/ul	97
56) Dibenzofuran	14.739	168	2382711	35.190	ng/ul	99
57) 2,4-Dinitrotoluene	14.710	165	628064	40.823	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	14.963	232	499152	40.044	ng/ul	98
59) Diethylphthalate	15.175	149	2124810	36.799	ng/ul	99
61) Fluorene	15.392	166	1853712	34.443	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.386	204	905909	34.309	ng/ul	97
63) 4-Nitroaniline	15.422	138	490418	45.100	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.475	198	306576	40.021	ng/ul	94
67) N-Nitrosodiphenylamine	15.604	169	1659807	37.734	ng/ul	98
68) 4-Bromophenyl-phenylether	16.286	248	607589	39.615	ng/ul	98
69) Hexachlorobenzene	16.386	284	664215	36.778	ng/ul	96
70) Atrazine	16.563	200	507693	33.300	ng/ul	99
71) Pentachlorophenol	16.733	266	433571	40.717	ng/ul	93
72) Phenanthrene	17.133	178	2997434	36.121	ng/ul	98
74) Anthracene	17.222	178	3032620	36.150	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.128	216	812284	40.935	ng/ul	96
76) Pentachlorobenzene	14.651	250	781013	38.750	ng/ul	98
77) Carbazole	17.498	167	2787804	37.894	ng/ul	99
78) Di-n-butylphthalate	18.063	149	3743615	41.712	ng/ul	100
80) Fluoranthene	19.151	202	3287500	46.305	ng/ul	99
82) Pyrene	19.516	202	3279103	43.733	ng/ul	100
83) Butylbenzylphthalate	20.427	149	1554105	54.275	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.239	252	807018	39.537	ng/ul	99
85) Benzo(a)anthracene	21.310	228	2753335	37.139	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.245	149	2183454	51.707	ng/ul	98
87) Chrysene	21.374	228	2629869	37.583	ng/ul	99
89) Di-n-octyl phthalate	22.363	149	3607284	53.472	ng/ul	100
90) Benzo(b)fluoranthene	23.345	252	2428309	38.733	ng/ul	99
91) Benzo(k)fluoranthene	23.410	252	2471460	38.818	ng/ul	99
93) Benzo(a)pyrene	24.139	252	2290688	38.679	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	27.586	276	2716017	42.425	ng/ul	98
95) Dibenzo(a,h)anthracene	27.650	278	2227473	41.331	ng/ul	95
96) Benzo(g,h,i)perylene	28.627	276	2193985	43.654	ng/ul	99

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



#2
1,4-Dioxane
Concen: 13.367 ng/uL
RT: 3.228 min Scan# 41
Delta R.T. -0.006 min
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Acq: 04 Apr 2024 05:16

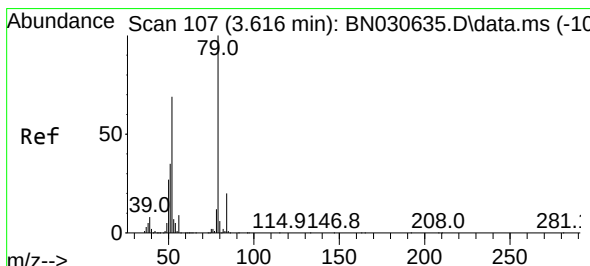
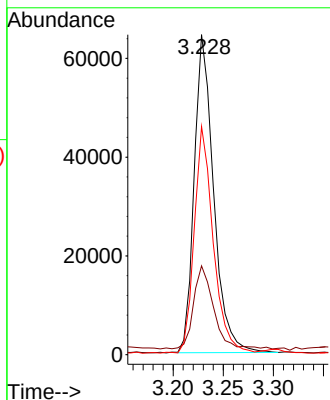
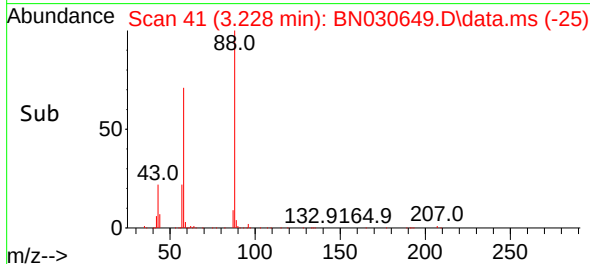
Instrument :
BNA_N
ClientSampleId :
SLCS945



Tgt Ion: 88 Resp: 8679
Ion Ratio Lower Upper
88 100
43 27.8 23.8 35.8
58 71.3 56.6 84.8

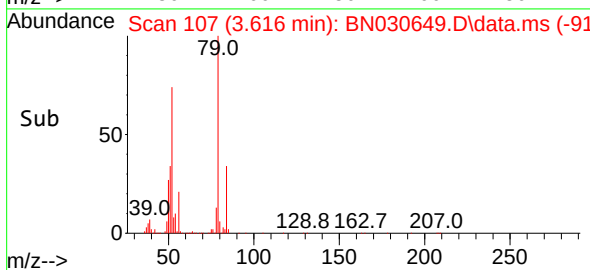
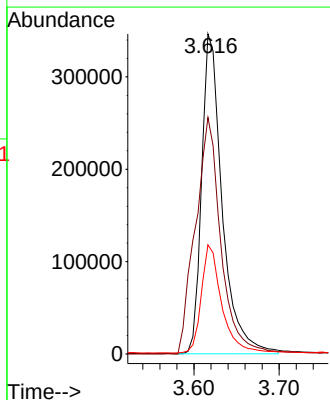
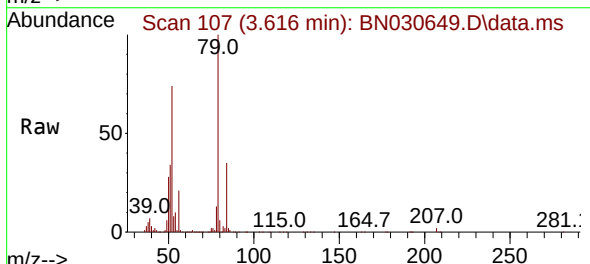
Manual Integrations
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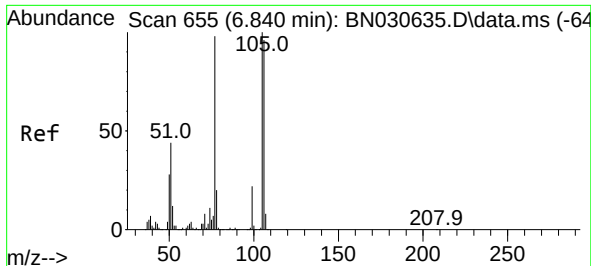
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#5
Pyridine
Concen: 31.704 ng/uL
RT: 3.616 min Scan# 107
Delta R.T. -0.006 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

Tgt Ion: 79 Resp: 581409
Ion Ratio Lower Upper
79 100
52 73.9 56.2 84.4
51 34.1 27.0 40.4





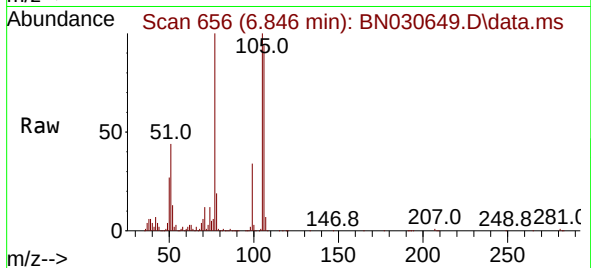
#6
Benzaldehyde
Concen: 42.435 ng/ul
RT: 6.846 min Scan# 655
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

Instrument :

BNA_N

ClientSampleId :

SLCS945

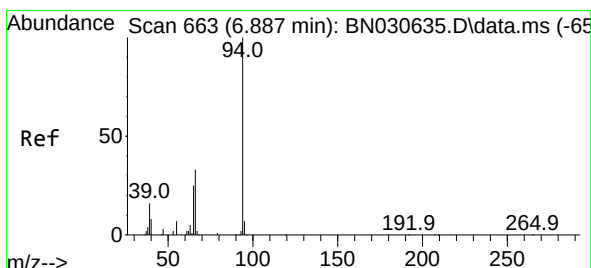
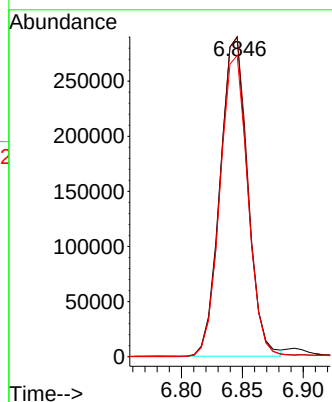
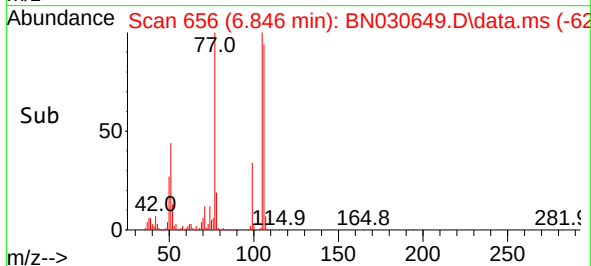


Tgt Ion: 77 Resp: 454310
Ion Ratio Lower Upper
77 100
105 100.2 78.1 117.1
106 94.4 75.6 113.4

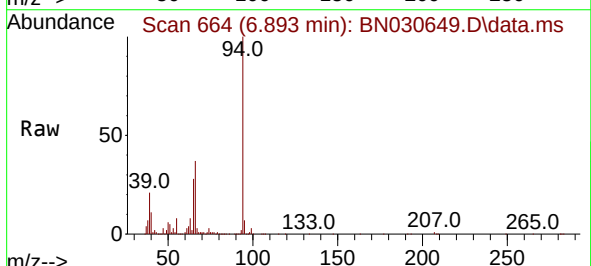
Manual Integrations

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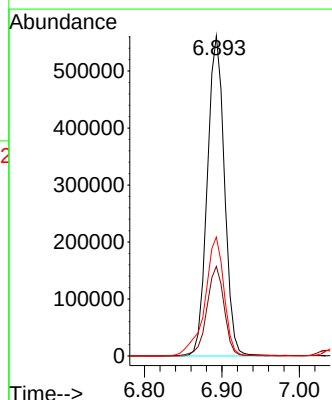
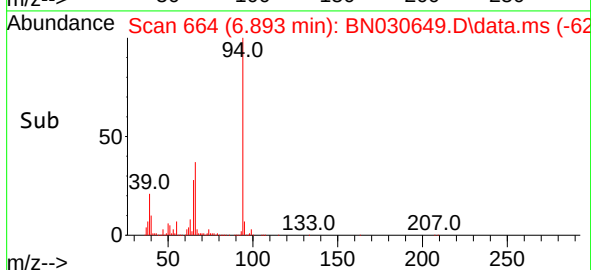
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Supervised By :mohammad ahmed 04/06/2024

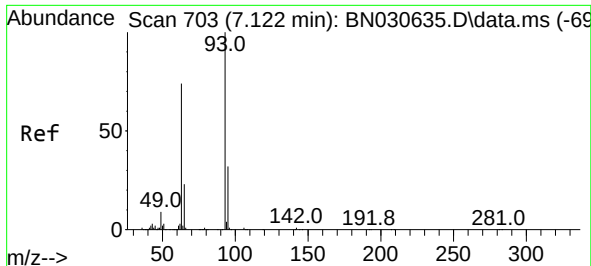


#8
Phenol
Concen: 36.041 ng/ul
RT: 6.893 min Scan# 664
Delta R.T. 0.006 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16



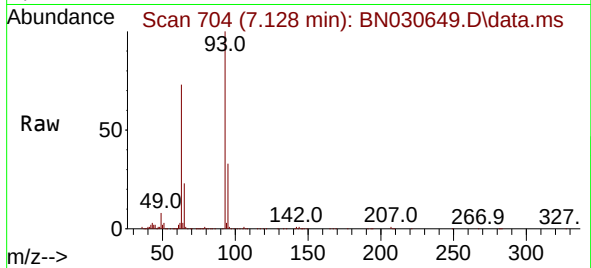
Tgt Ion: 94 Resp: 863165
Ion Ratio Lower Upper
94 100
65 28.0 21.4 32.0
66 37.2 28.5 42.7





#10
Bis(2-Chloroethyl)ether
Concen: 35.225 ng/ul
RT: 7.128 min Scan# 703
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

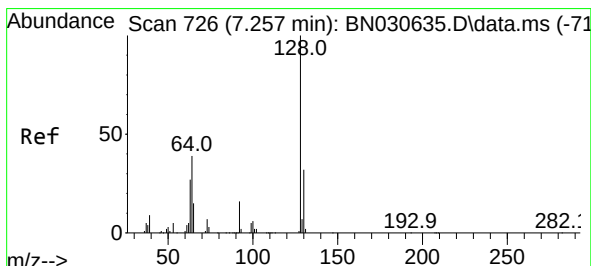
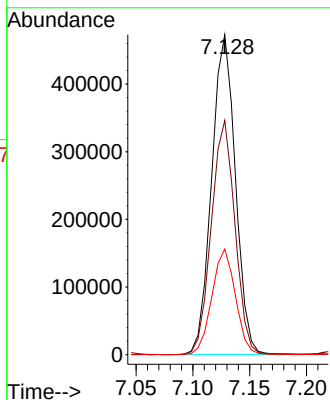
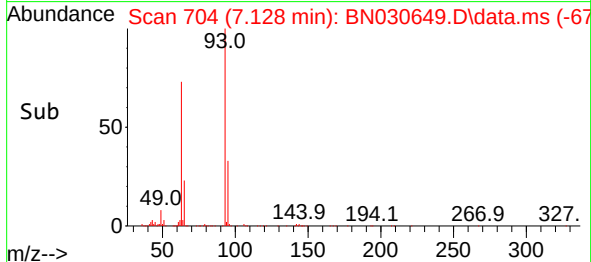
Instrument :
BNA_N
ClientSampleId :
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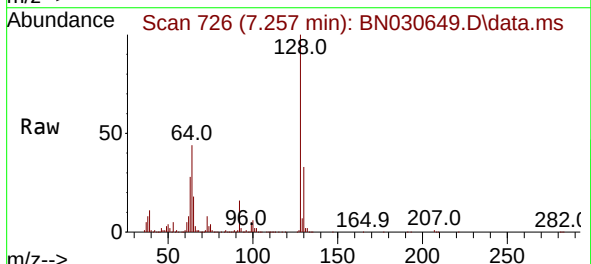
Tgt Ion: 93 Resp: 687948
Ion Ratio Lower Upper
93 100
63 73.2 58.2 87.4
95 33.0 26.0 39.0

Manual Integrations
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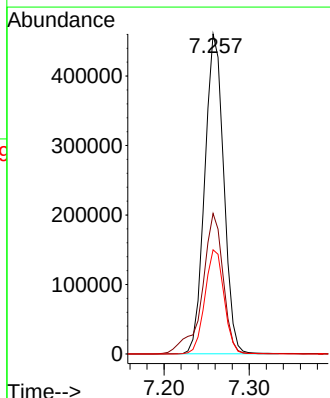
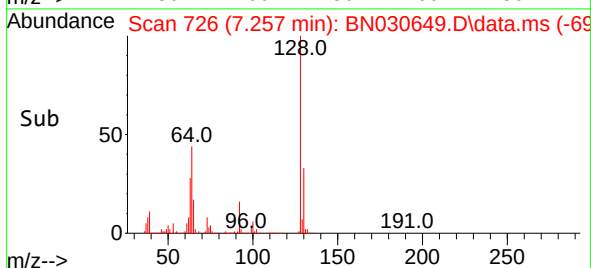
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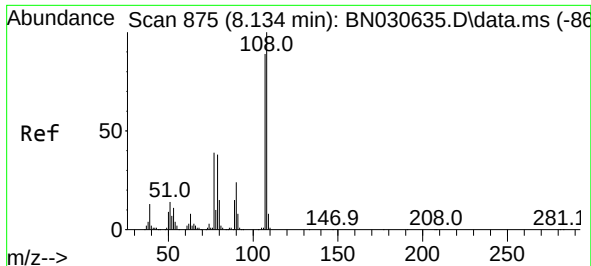


#12
2-Chlorophenol
Concen: 38.173 ng/ul
RT: 7.257 min Scan# 726
Delta R.T. -0.006 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16



Tgt Ion:128 Resp: 714170
Ion Ratio Lower Upper
128 100
64 43.9 37.0 55.4
130 32.6 26.3 39.5





#13

2-Methylphenol

Concen: 36.131 ng/ul

RT: 8.134 min Scan# 875

Delta R.T. -0.000 min

Lab File: BN030649.D

Acq: 04 Apr 2024 05:16

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Tgt Ion:108 Resp: 666799

Ion Ratio Lower Upper

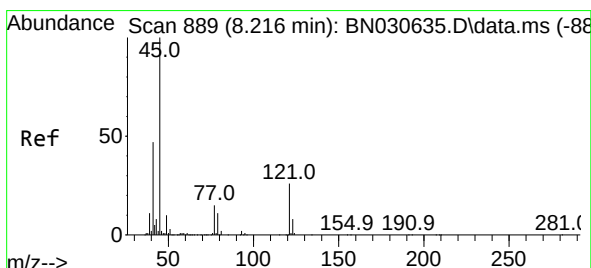
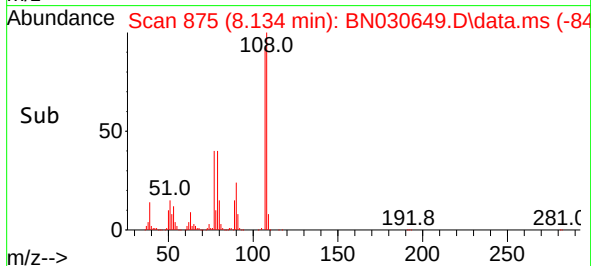
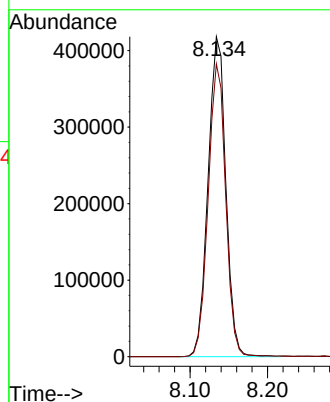
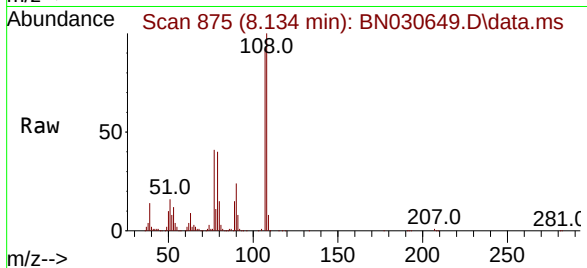
108 100

107 91.5 71.8 107.8

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.081 ng/ul

RT: 8.216 min Scan# 889

Delta R.T. -0.006 min

Lab File: BN030649.D

Acq: 04 Apr 2024 05:16

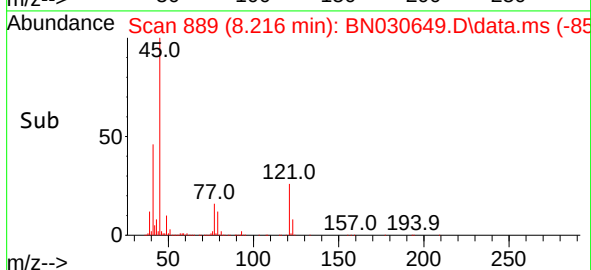
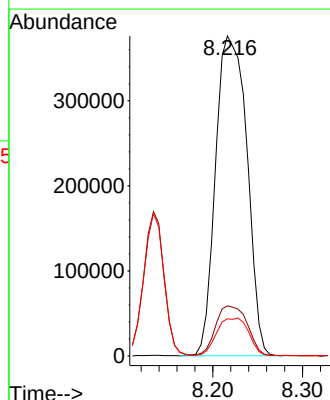
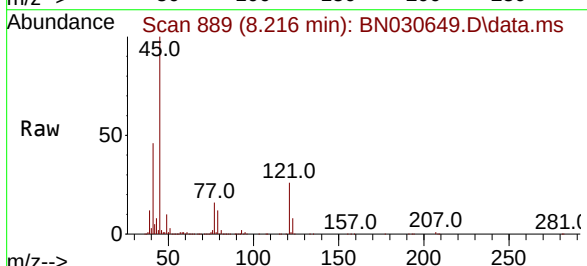
Tgt Ion: 45 Resp: 909744

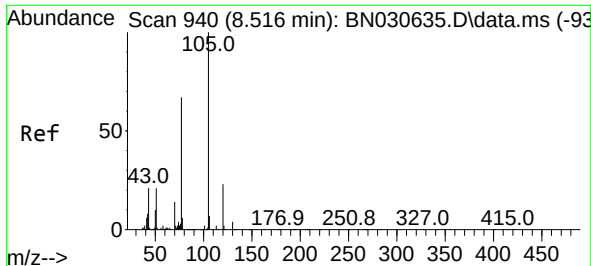
Ion Ratio Lower Upper

45 100

77 15.7 12.1 18.1

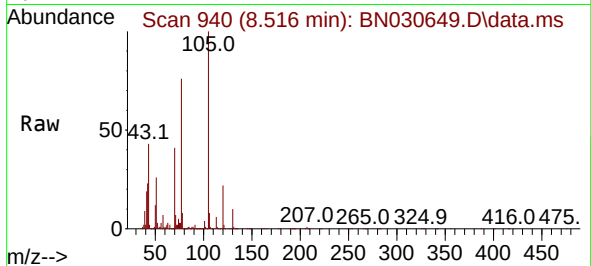
79 11.6 8.6 13.0





#16
Acetophenone
Concen: 34.557 ng/ul
RT: 8.516 min Scan# 940
Delta R.T. -0.000 min
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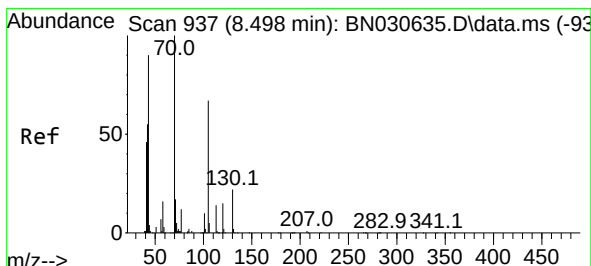
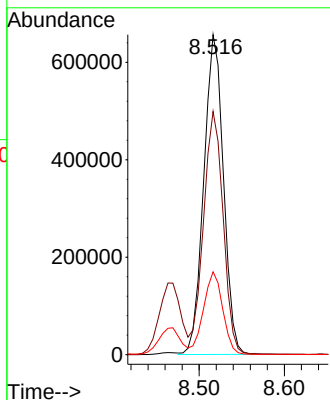
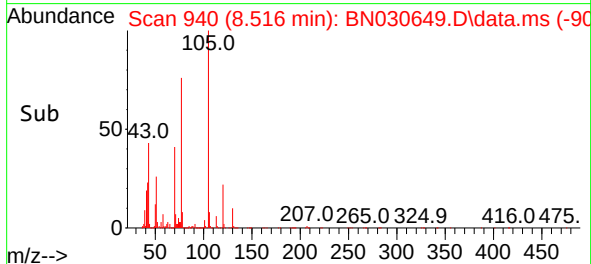
Instrument :
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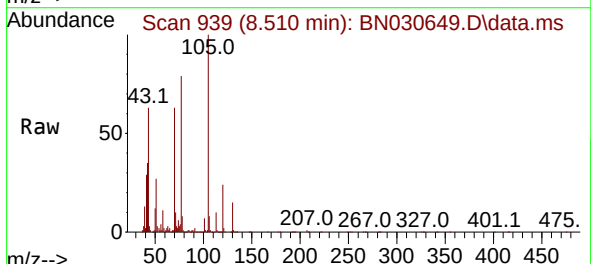
Tgt Ion:105 Resp: 105127
Ion Ratio Lower Upper
105 100
77 76.0 61.2 91.8
51 25.9 21.0 31.4

Manual Integrations
APPROVED

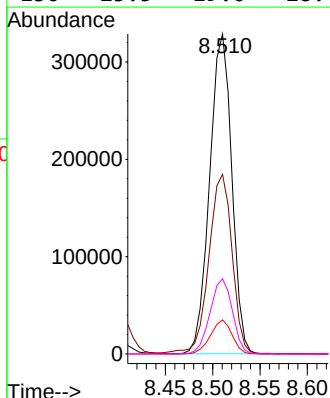
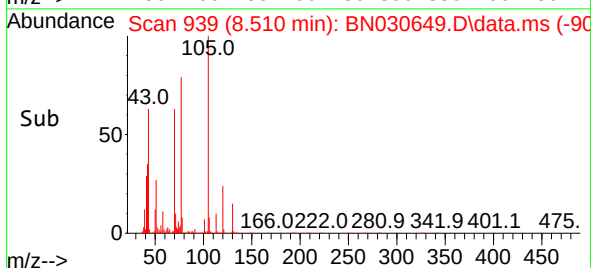
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

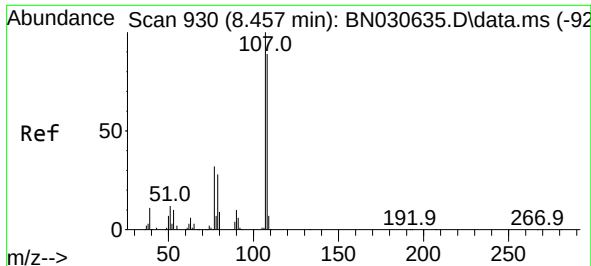


#17
N-Nitroso-di-n-propylamine
Concen: 34.791 ng/ul
RT: 8.510 min Scan# 939
Delta R.T. 0.006 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16



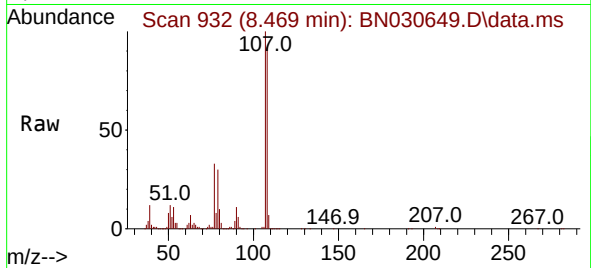
Tgt Ion: 70 Resp: 533063
Ion Ratio Lower Upper
70 100
42 56.2 47.4 71.0
101 10.7 7.9 11.9
130 23.5 19.0 28.4





#18
4-Methylphenol
Concen: 35.386 ng/ul
RT: 8.469 min Scan# 910
Delta R.T. 0.006 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

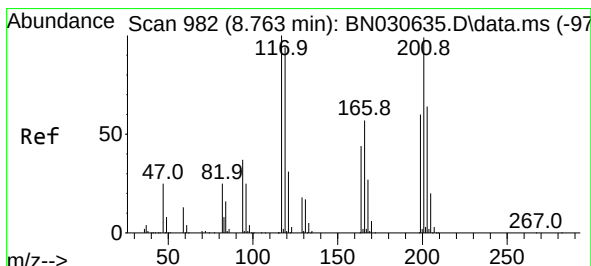
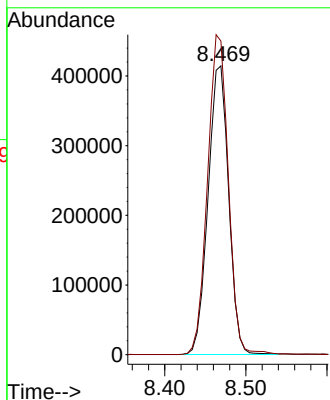
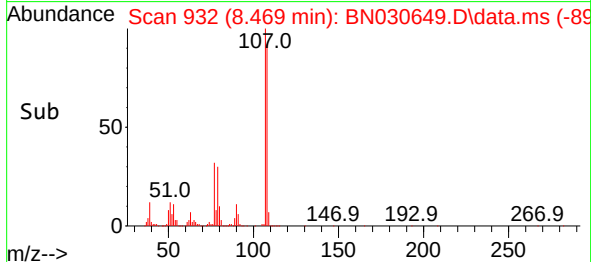
Instrument :
BNA_N
ClientSampleId :
SLCS945



Tgt Ion:108 Resp: 731075
Ion Ratio Lower Upper
108 100
107 108.6 88.1 132.1

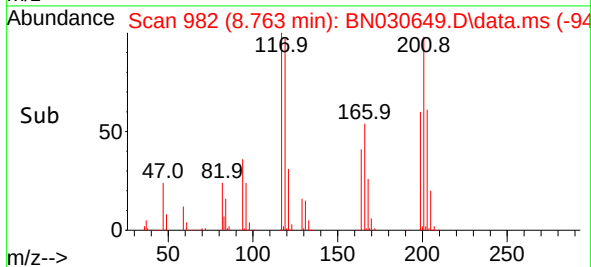
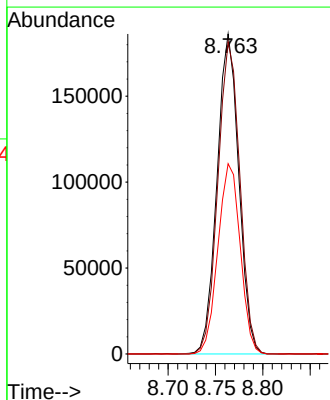
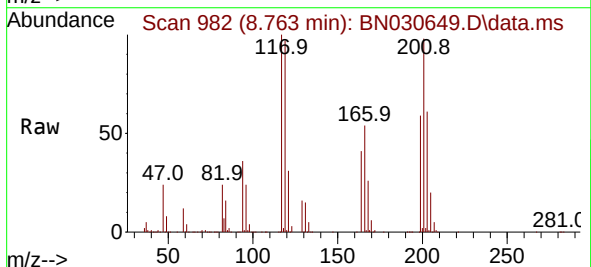
Manual Integrations
APPROVED

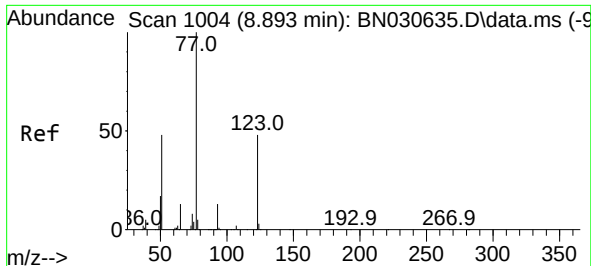
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#19
Hexachloroethane
Concen: 37.966 ng/ul
RT: 8.763 min Scan# 982
Delta R.T. -0.006 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

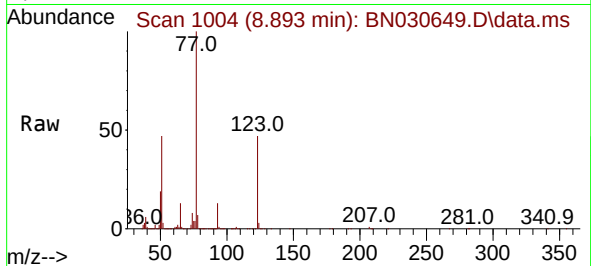
Tgt Ion:117 Resp: 297793
Ion Ratio Lower Upper
117 100
201 97.6 76.5 114.7
199 59.5 48.5 72.7





#22
Nitrobenzene
Concen: 37.215 ng/ul
RT: 8.893 min Scan# 1004
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

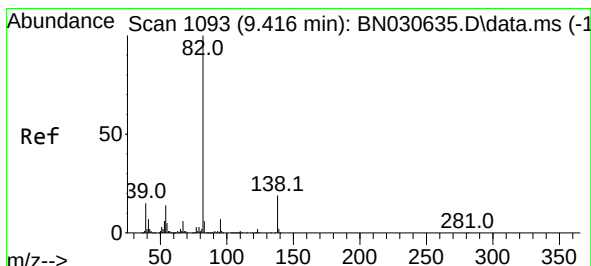
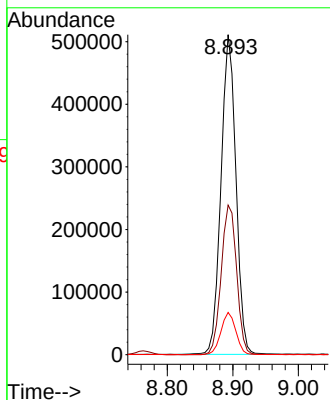
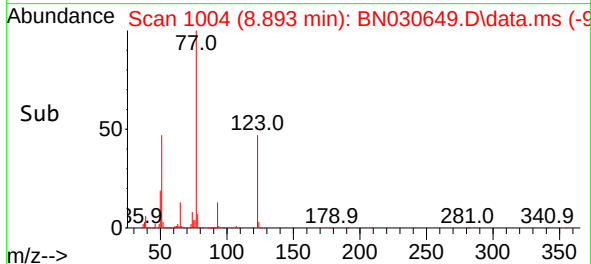
Instrument :
BNA_N
ClientSampleId :
SLCS945



Tgt Ion: 77 Resp: 80460
Ion Ratio Lower Upper
77 100
123 46.8 37.5 56.3
65 13.2 10.6 15.8

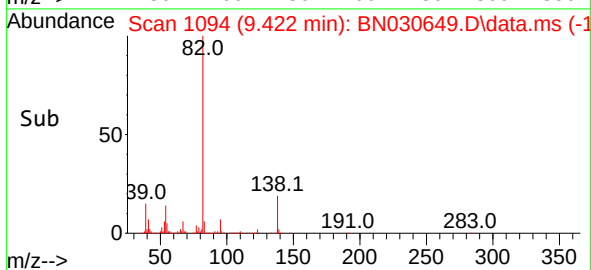
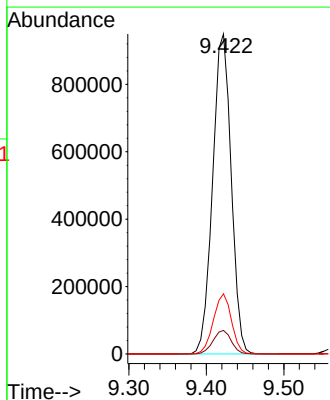
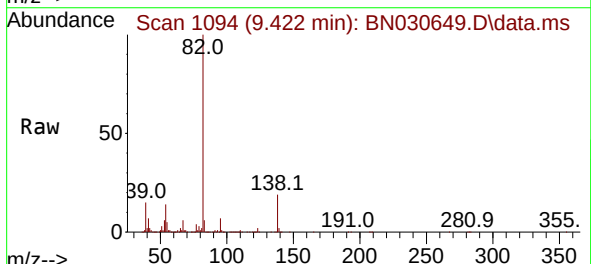
Manual Integrations
APPROVED

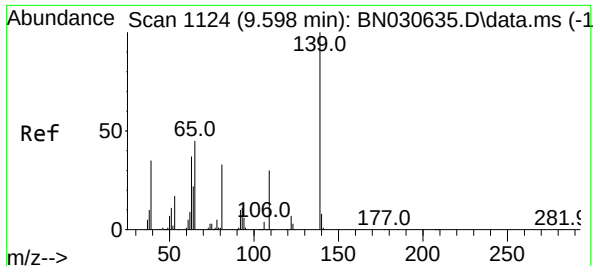
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#23
Isophorone
Concen: 36.569 ng/ul
RT: 9.422 min Scan# 1094
Delta R.T. 0.006 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

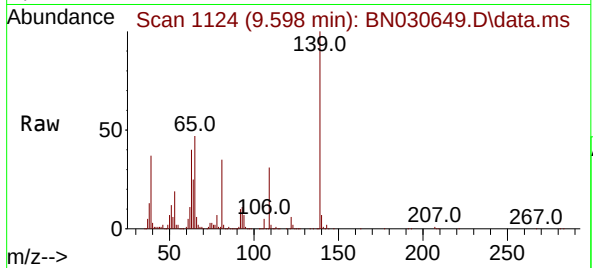
Tgt Ion: 82 Resp: 1576757
Ion Ratio Lower Upper
82 100
95 7.3 5.7 8.5
138 18.8 14.6 21.8





#25
2-Nitrophenol
Concen: 43.454 ng/ul
RT: 9.598 min Scan# 1124
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

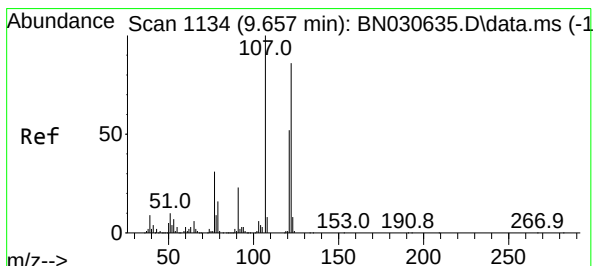
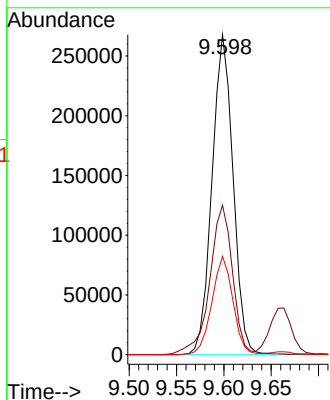
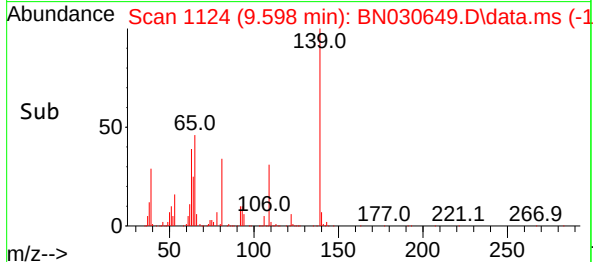
Instrument :
BNA_N
ClientSampleId :
SLCS945



Tgt Ion:139 Resp: 413780
Ion Ratio Lower Upper
139 100
65 46.7 39.5 59.3
109 30.8 23.8 35.8

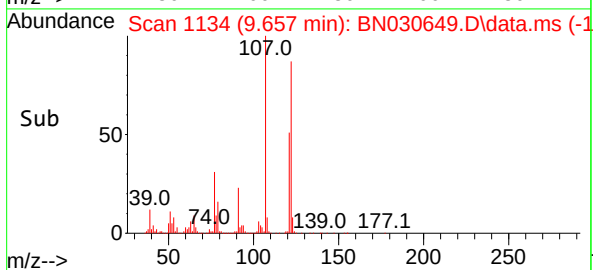
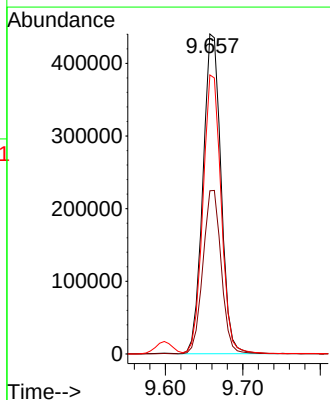
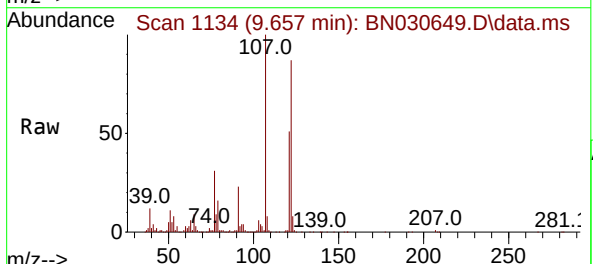
Manual Integrations
APPROVED

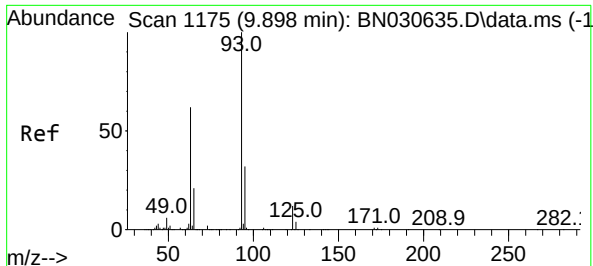
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#26
2,4-Dimethylphenol
Concen: 33.728 ng/ul
RT: 9.657 min Scan# 1134
Delta R.T. -0.006 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

Tgt Ion:107 Resp: 713837
Ion Ratio Lower Upper
107 100
121 51.0 41.6 62.4
122 87.2 71.3 106.9





#27

Bis(2-Chloroethoxy)methane

Concen: 35.252 ng/ul

RT: 9.898 min Scan# 1175

Delta R.T. -0.006 min

Lab File: BN030649.D

Acq: 04 Apr 2024 05:16

Instrument :

BNA_N

ClientSampleId :

SLCS945

Tgt Ion: 93 Resp: 966420

Ion Ratio Lower Upper

93 100

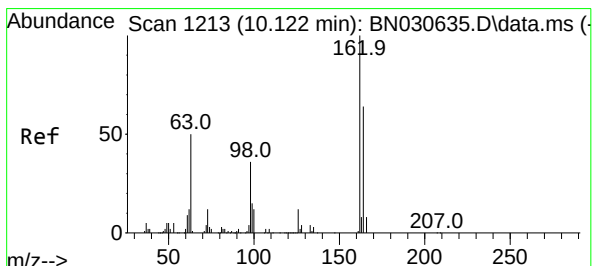
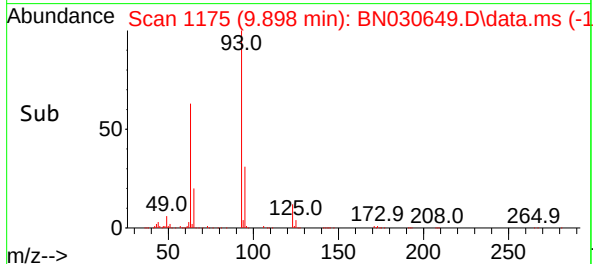
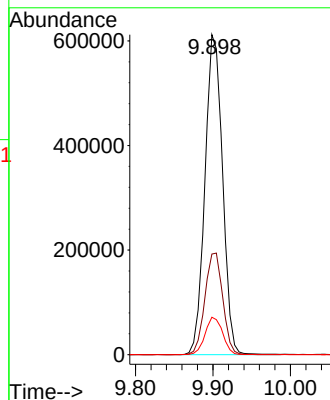
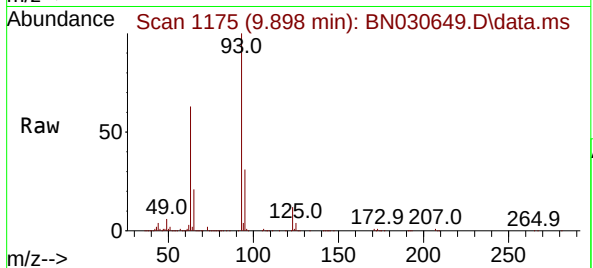
95 31.5 25.4 38.0

123 11.7 9.4 14.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#29

2,4-Dichlorophenol

Concen: 37.658 ng/ul

RT: 10.128 min Scan# 1214

Delta R.T. -0.000 min

Lab File: BN030649.D

Acq: 04 Apr 2024 05:16

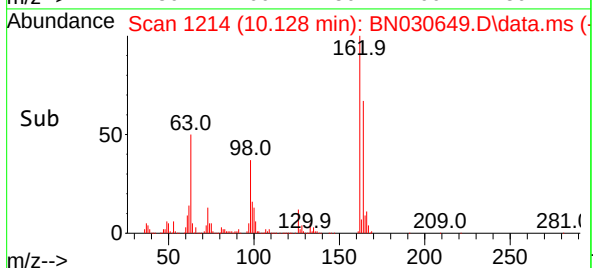
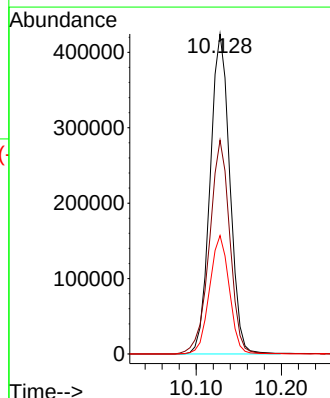
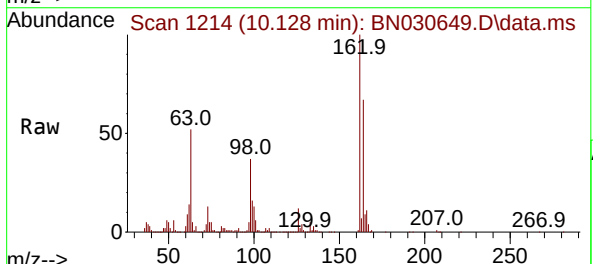
Tgt Ion:162 Resp: 681804

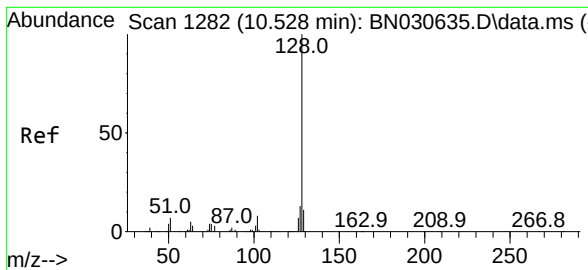
Ion Ratio Lower Upper

162 100

164 66.8 51.8 77.8

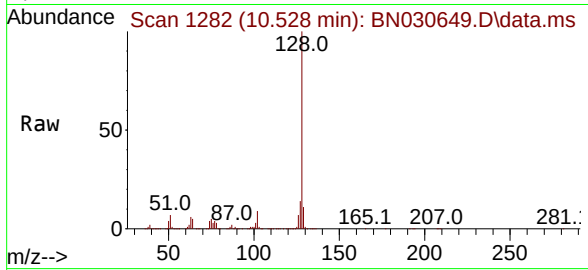
98 37.0 28.0 42.0





#30
Naphthalene
Concen: 35.589 ng/ul
RT: 10.528 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

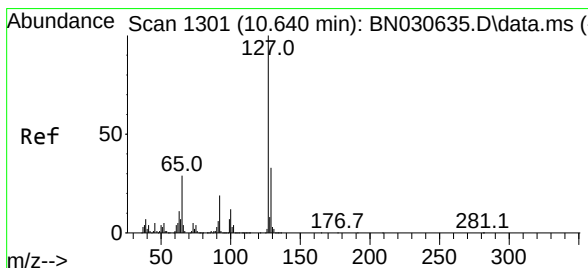
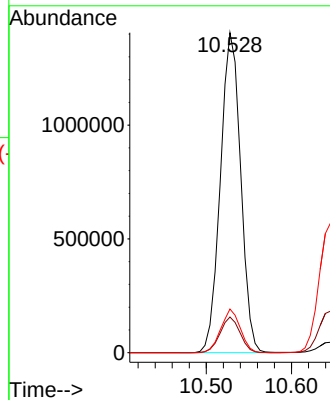
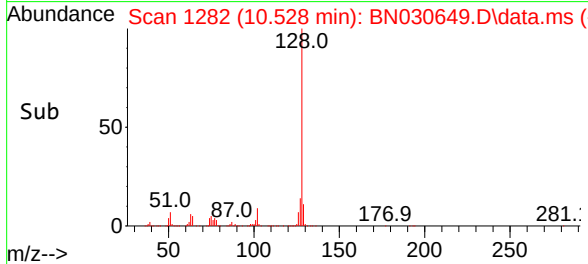
Instrument :
BNA_N
ClientSampleId :
SLCS945



Tgt Ion:128 Resp: 233047
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 13.7 10.5 15.7

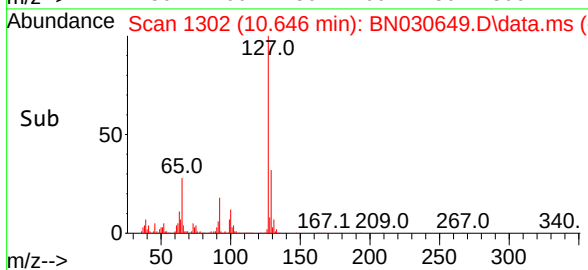
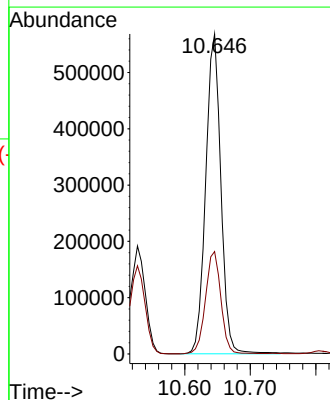
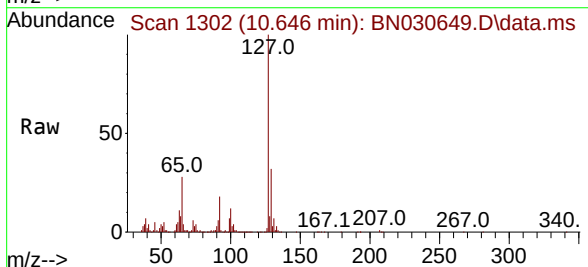
Manual Integrations
APPROVED

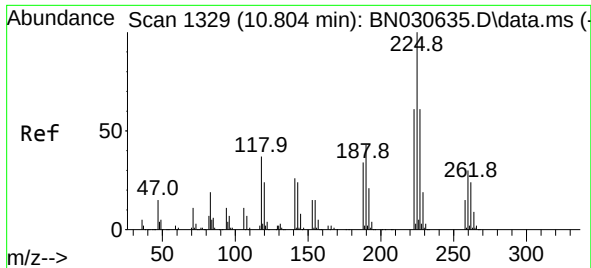
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#32
4-Chloroaniline
Concen: 32.485 ng/ul
RT: 10.646 min Scan# 1302
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

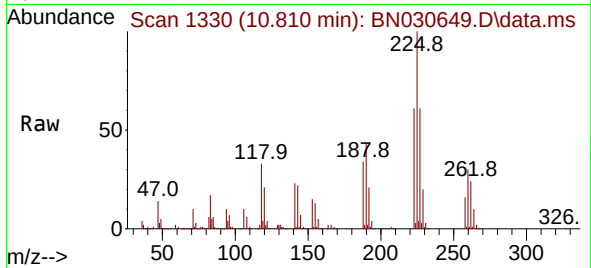
Tgt Ion:127 Resp: 914221
Ion Ratio Lower Upper
127 100
129 32.0 25.3 37.9





#33
Hexachlorobutadiene
Concen: 37.959 ng/ul
RT: 10.810 min Scan# 1330
Delta R.T. -0.006 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

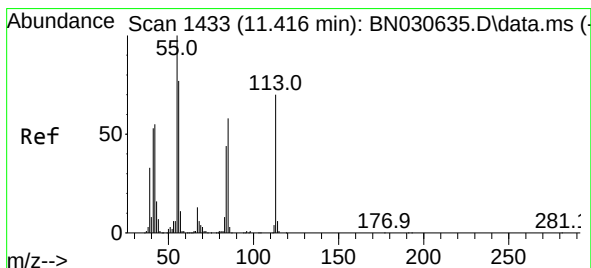
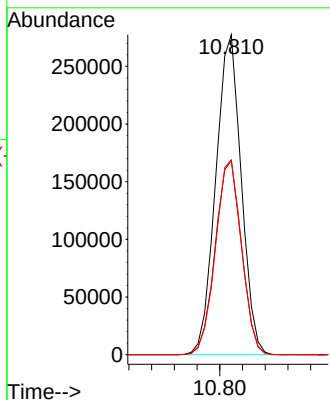
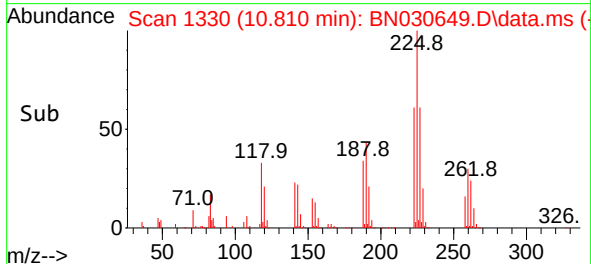
Instrument :
BNA_N
ClientSampleId :
SLCS945



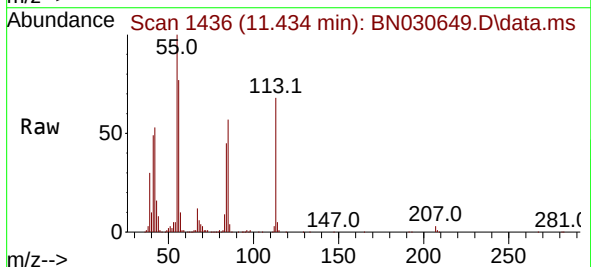
Tgt Ion:225 Resp: 432589
Ion Ratio Lower Upper
225 100
223 60.7 50.9 76.3
227 60.8 51.6 77.4

Manual Integrations
APPROVED

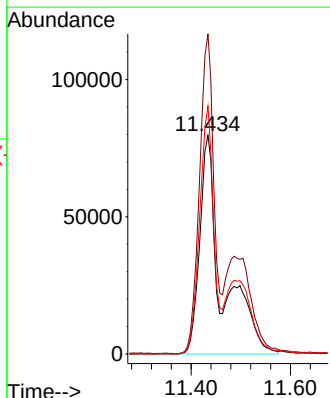
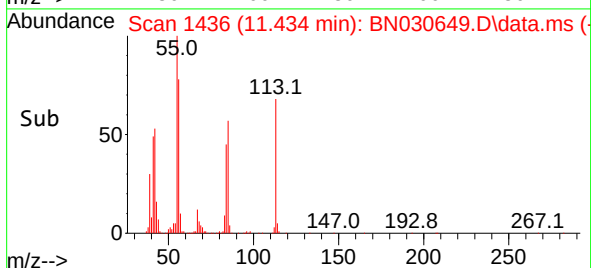
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

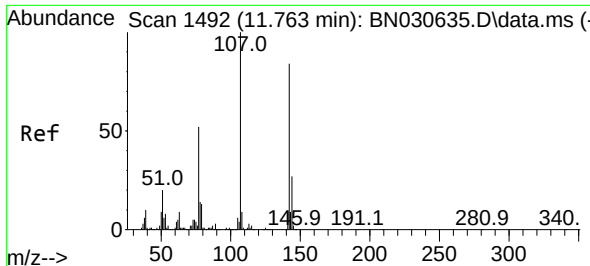


#34
Caprolactam
Concen: 36.412 ng/ul m
RT: 11.434 min Scan# 1436
Delta R.T. 0.017 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16



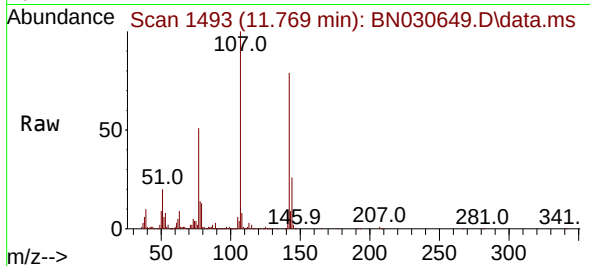
Tgt Ion:113 Resp: 246284
Ion Ratio Lower Upper
113 100
55 146.4 124.7 187.1
56 113.4 90.6 135.8





#35
4-Chloro-3-methylphenol
Concen: 37.732 ng/ul
RT: 11.769 min Scan# 1492
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

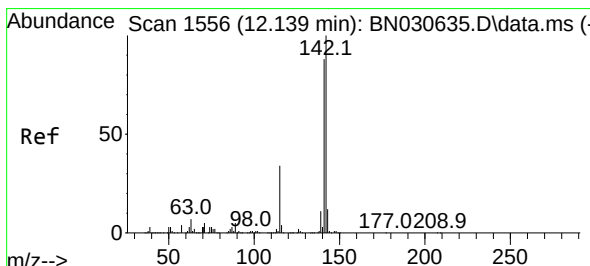
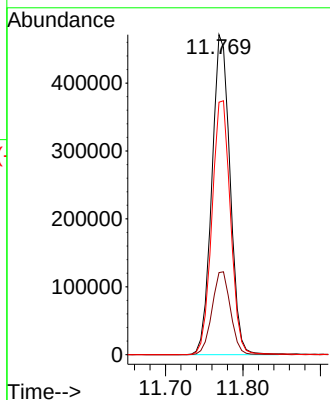
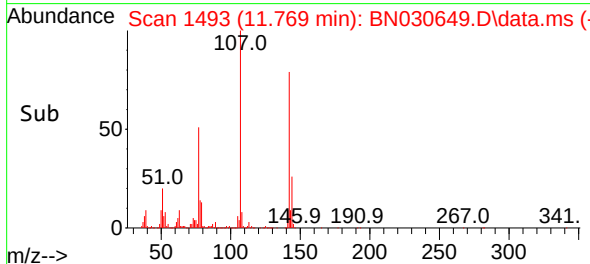
Instrument :
BNA_N
ClientSampleId :
SLCS945



Tgt Ion:107 Resp: 769433
Ion Ratio Lower Upper
107 100
144 25.6 21.4 32.0
142 78.9 65.9 98.9

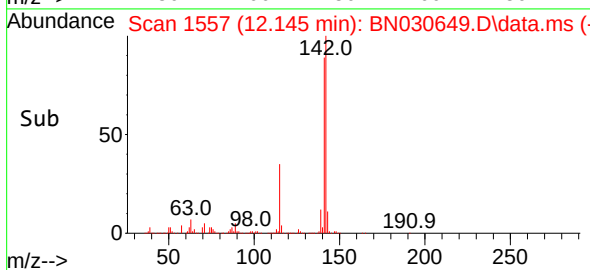
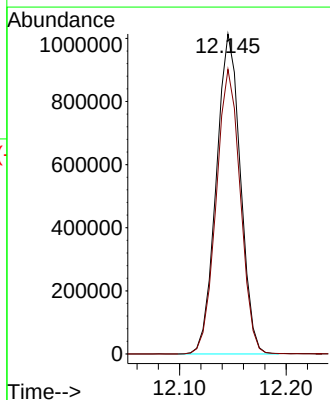
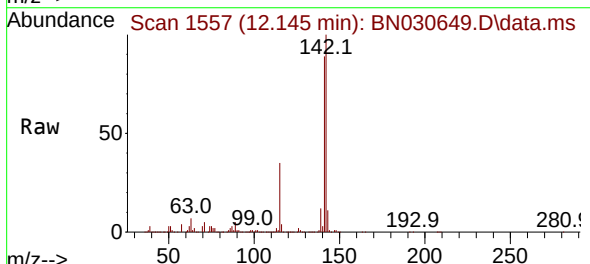
Manual Integrations
APPROVED

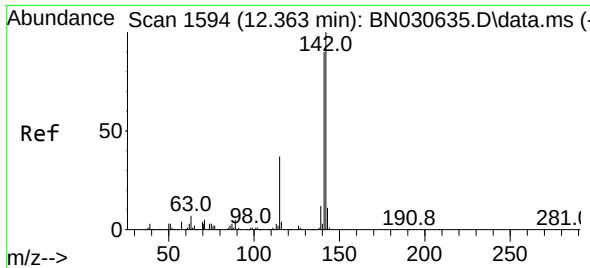
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#36
2-Methylnaphthalene
Concen: 34.899 ng/ul
RT: 12.145 min Scan# 1557
Delta R.T. -0.006 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

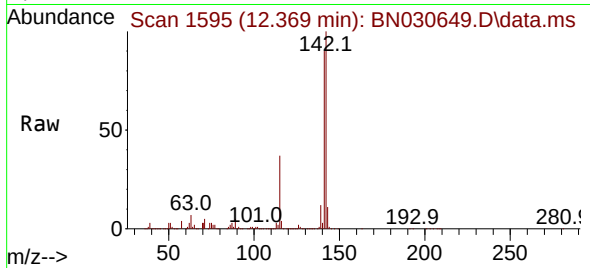
Tgt Ion:142 Resp: 1595958
Ion Ratio Lower Upper
142 100
141 88.9 70.8 106.2





#37
1-Methylnaphthalene
Concen: 34.668 ng/ul
RT: 12.369 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

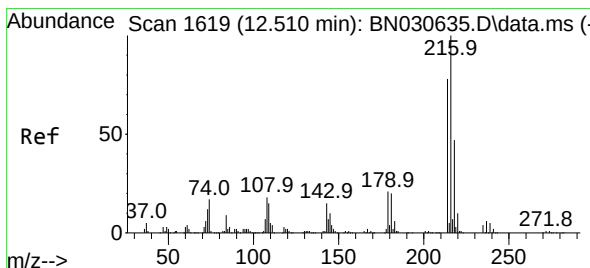
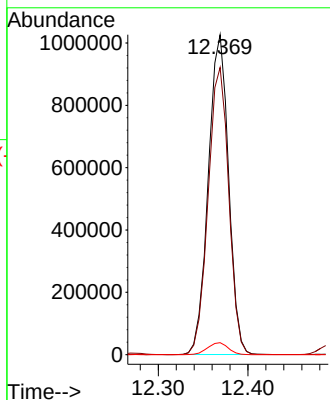
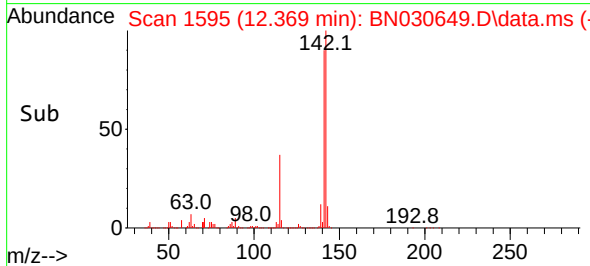
Instrument :
BNA_N
ClientSampleId :
SLCS945



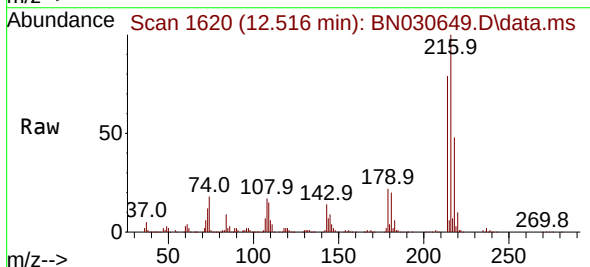
Tgt Ion:142 Resp: 1609349
Ion Ratio Lower Upper
142 100
141 89.8 73.0 109.4
116 3.7 2.9 4.3

Manual Integrations
APPROVED

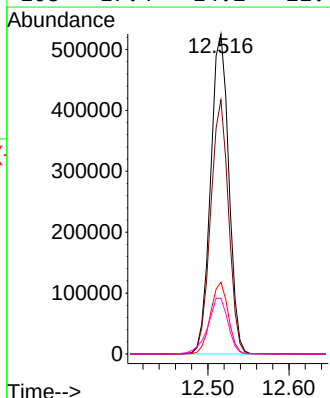
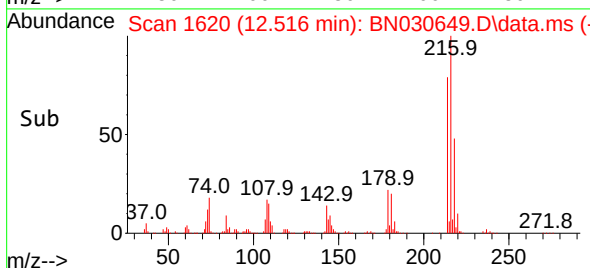
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

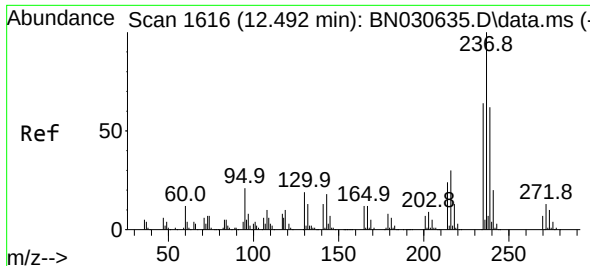


#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.449 ng/ul
RT: 12.516 min Scan# 1620
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16



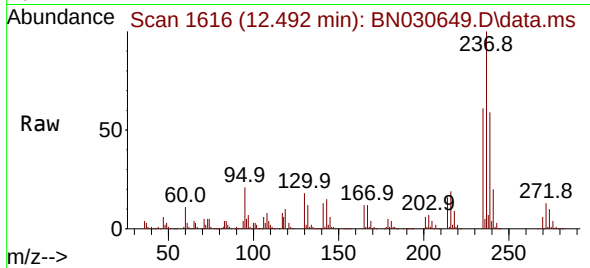
Tgt Ion:216 Resp: 817723
Ion Ratio Lower Upper
216 100
214 79.4 60.9 91.3
179 22.4 17.4 26.0
108 17.4 14.2 21.4





#40
Hexachlorocyclopentadiene
Concen: 30.988 ng/ul
RT: 12.492 min Scan# 1616
Delta R.T. -0.006 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

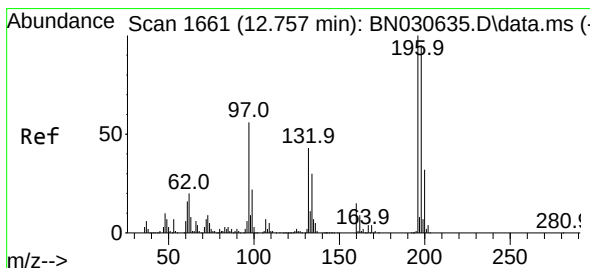
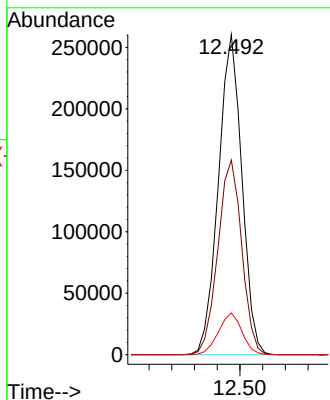
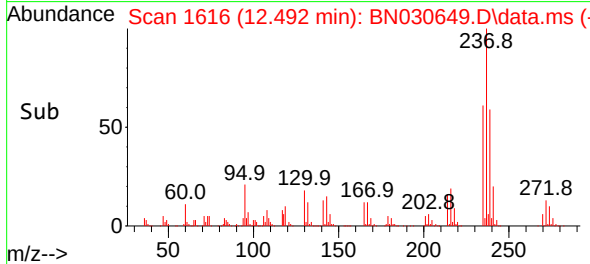
Instrument :
BNA_N
ClientSampleId :
SLCS945



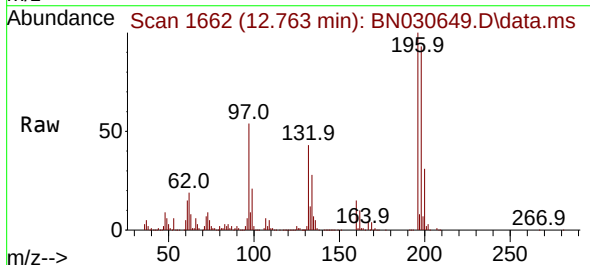
Tgt Ion:237 Resp: 37426
Ion Ratio Lower Upper
237 100
235 60.8 50.6 76.0
272 13.1 10.2 15.4

Manual Integrations
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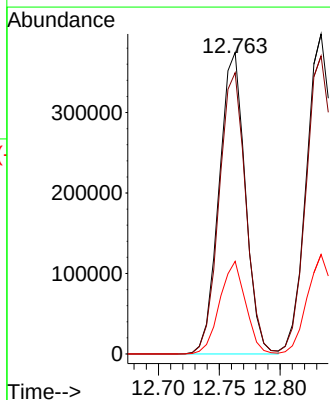
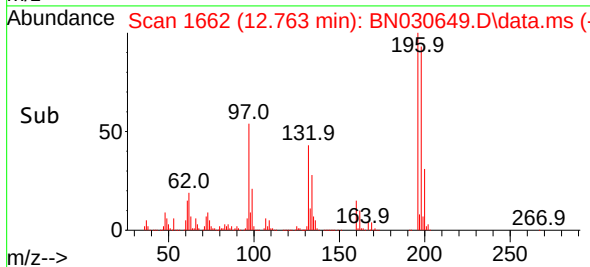
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

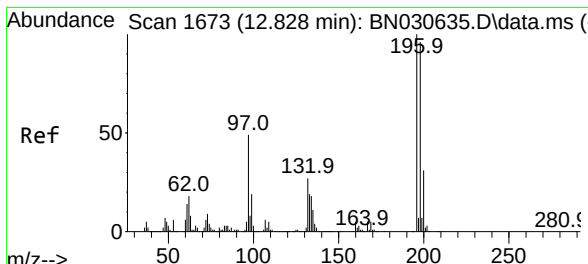


#41
2,4,6-Trichlorophenol
Concen: 42.277 ng/ul
RT: 12.763 min Scan# 1662
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16



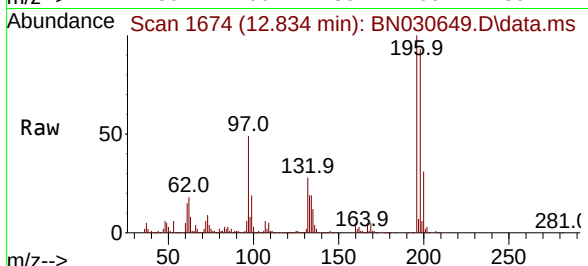
Tgt Ion:196 Resp: 561861
Ion Ratio Lower Upper
196 100
198 93.3 74.6 111.8
200 30.7 24.8 37.2





#42
 2,4,5-Trichlorophenol
 Concen: 40.406 ng/ul
 RT: 12.834 min Scan# 1674
 Delta R.T. 0.006 min
 Lab File: BN030649.D
 Acq: 04 Apr 2024 05:16

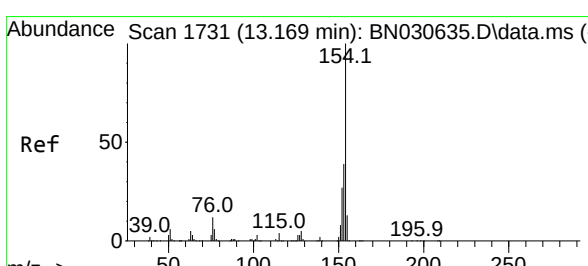
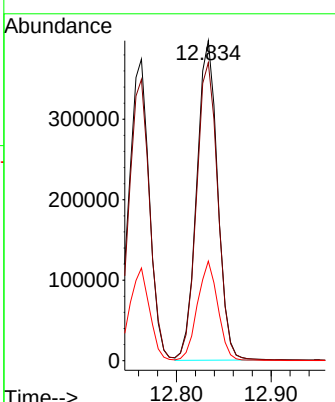
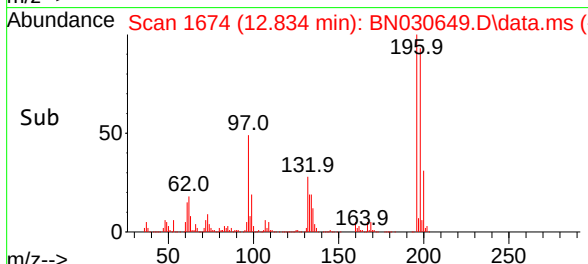
Instrument : BNA_N
 ClientSampleId : SLCS945



Tgt Ion:	196	Resp:	60644
Ion Ratio	Lower	Upper	
196	100		
198	93.1	73.0	109.6
200	31.1	25.2	37.8

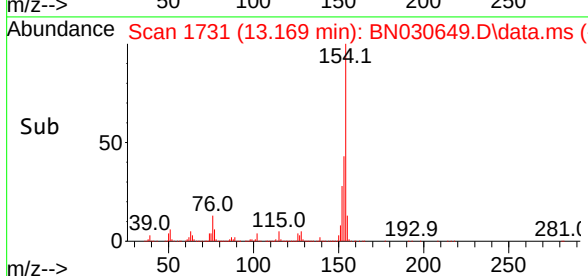
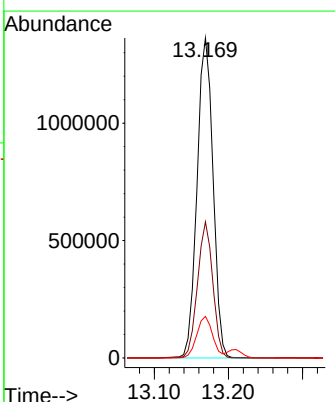
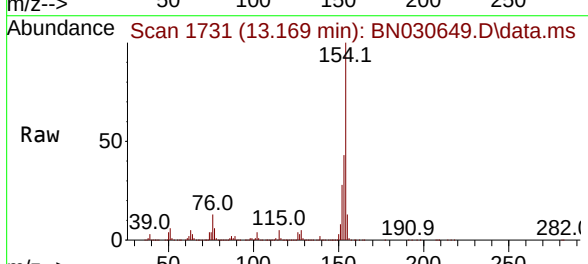
Manual Integrations
 APPROVED

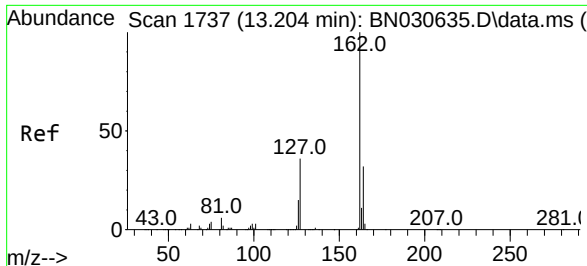
Reviewed By :Jagrut Upadhyay 04/04/2024
 Supervised By :mohammad ahmed 04/06/2024



#43
 1,1'-Biphenyl
 Concen: 36.347 ng/ul
 RT: 13.169 min Scan# 1731
 Delta R.T. -0.006 min
 Lab File: BN030649.D
 Acq: 04 Apr 2024 05:16

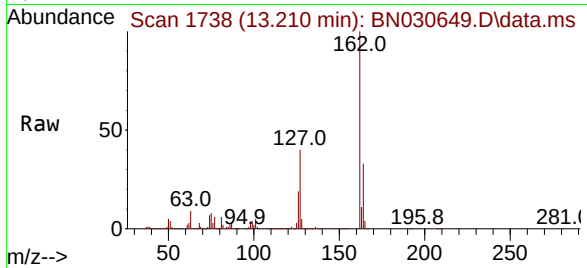
Tgt Ion:	154	Resp:	2041663
Ion Ratio	Lower	Upper	
154	100		
153	42.6	31.5	47.3
76	13.0	9.8	14.6





#44
2-Chloronaphthalene
Concen: 36.851 ng/ul
RT: 13.210 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

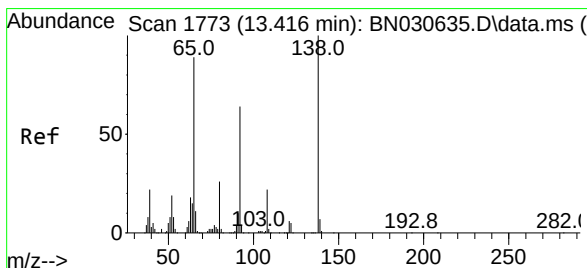
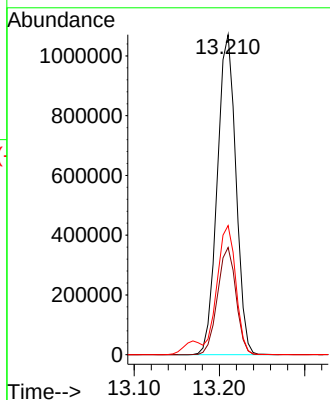
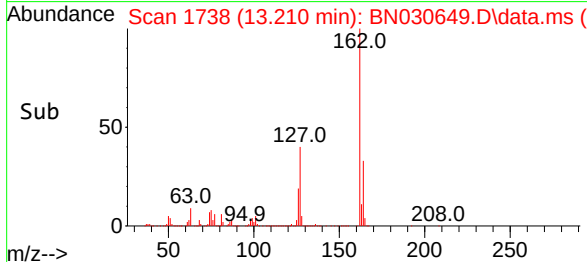
Instrument :
BNA_N
ClientSampleId :
SLCS945



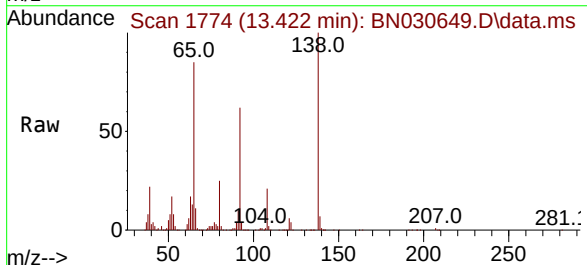
Tgt Ion:162 Resp: 1629480
Ion Ratio Lower Upper
162 100
164 33.5 25.7 38.5
127 40.4 32.2 48.2

Manual Integrations
APPROVED

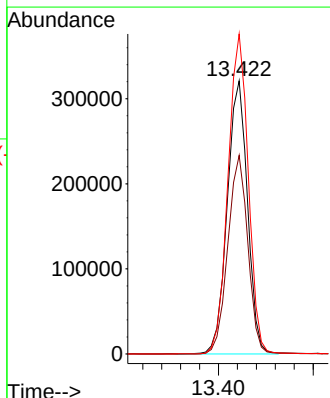
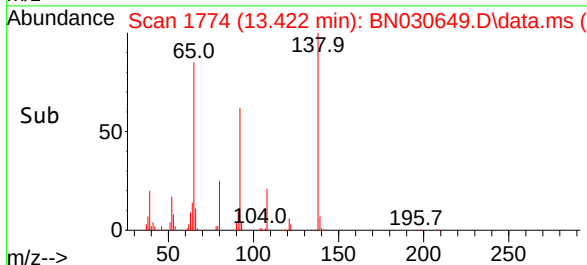
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

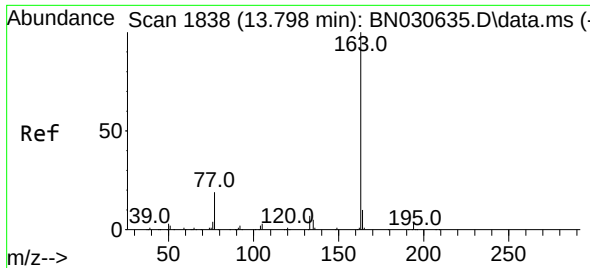


#45
2-Nitroaniline
Concen: 40.574 ng/ul
RT: 13.422 min Scan# 1774
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16



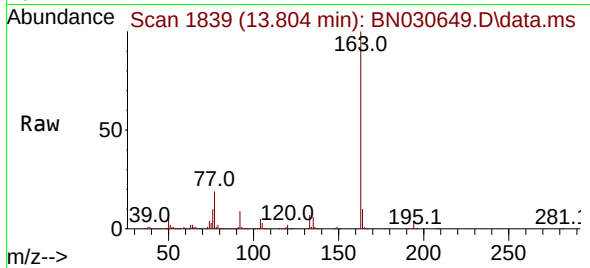
Tgt Ion: 65 Resp: 477455
Ion Ratio Lower Upper
65 100
92 72.7 57.7 86.5
138 117.2 90.6 135.8





#47
Dimethylphthalate
Concen: 36.349 ng/ul
RT: 13.804 min Scan# 1839
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

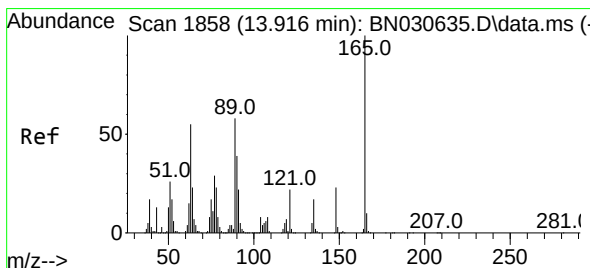
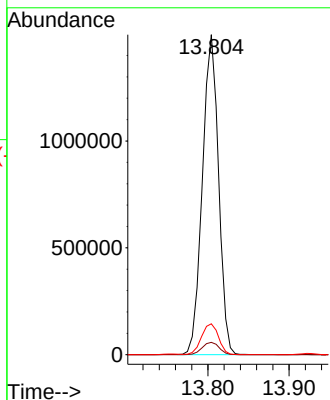
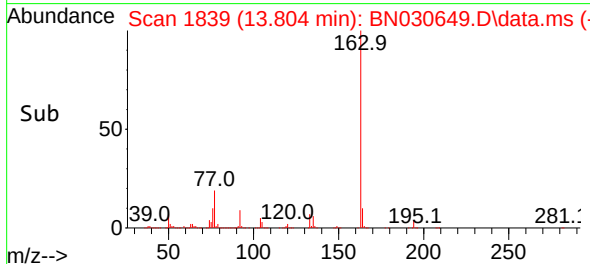
Instrument :
BNA_N
ClientSampleId :
SLCS945



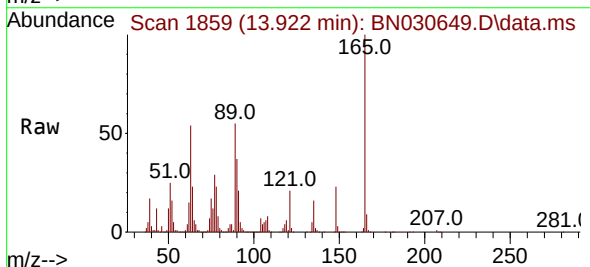
Tgt Ion:163 Resp: 206598
Ion Ratio Lower Upper
163 100
194 3.9 3.3 4.9
164 9.7 8.2 12.4

Manual Integrations
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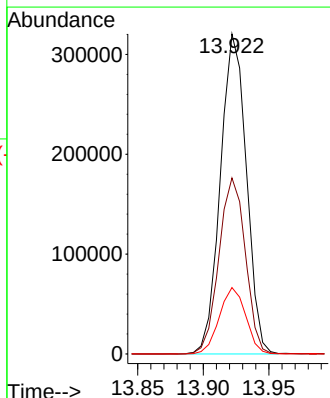
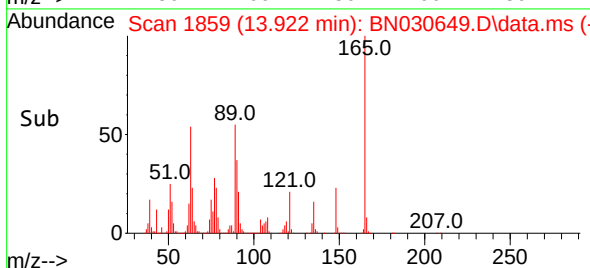
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

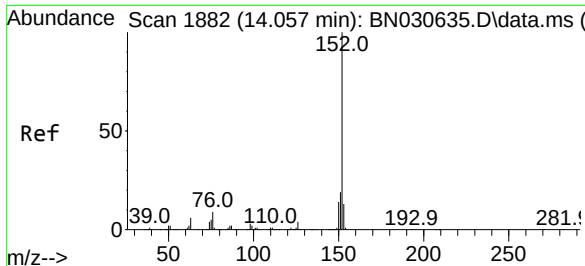


#48
2,6-Dinitrotoluene
Concen: 41.950 ng/ul
RT: 13.922 min Scan# 1859
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16



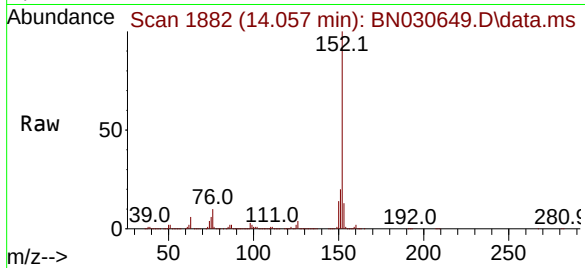
Tgt Ion:165 Resp: 442063
Ion Ratio Lower Upper
165 100
89 55.0 43.5 65.3
121 20.7 15.7 23.5





#50
Acenaphthylene
Concen: 36.729 ng/ul
RT: 14.057 min Scan# 1882
Delta R.T. -0.006 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

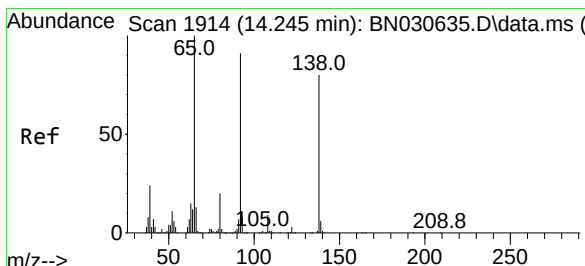
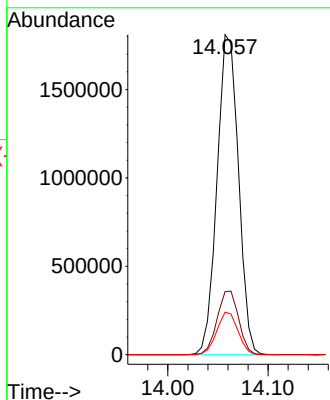
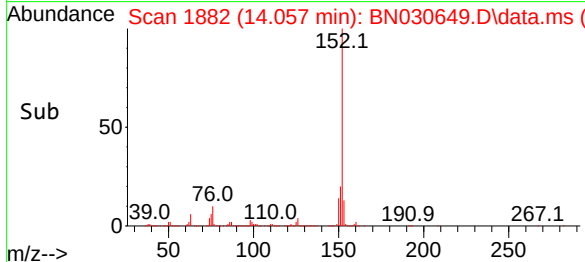
Instrument : BNA_N
ClientSampleId : SLCS945



Tgt Ion:152 Resp: 2684670
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.8
153 13.3 10.7 16.1

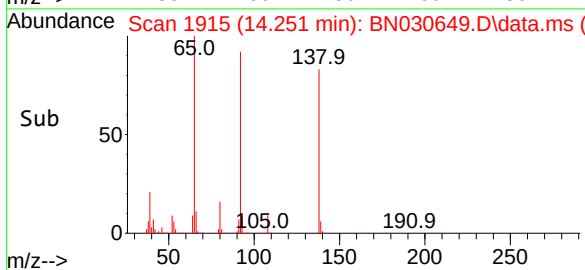
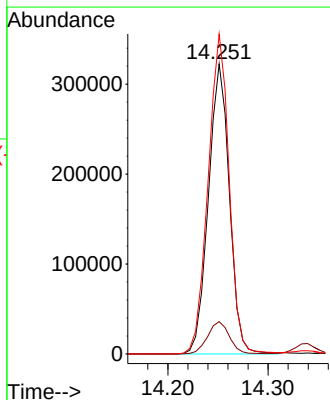
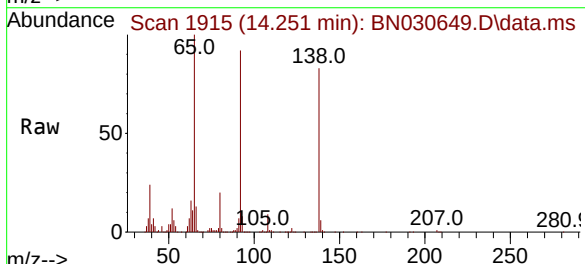
Manual Integrations
APPROVED

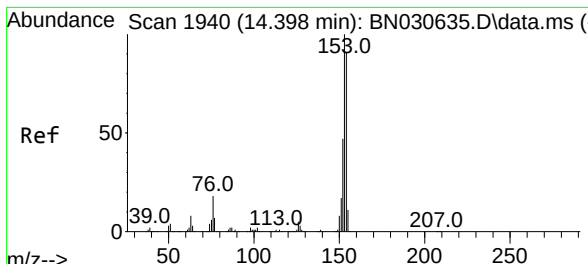
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#51
3-Nitroaniline
Concen: 41.996 ng/ul
RT: 14.251 min Scan# 1915
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

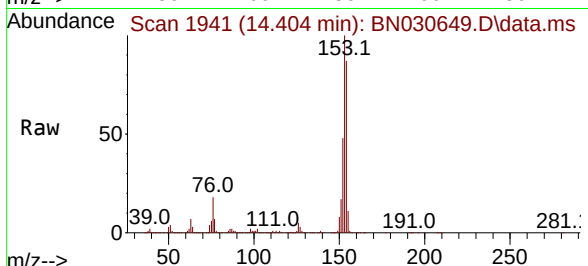
Tgt Ion:138 Resp: 469729
Ion Ratio Lower Upper
138 100
108 11.1 9.6 14.4
92 110.3 89.6 134.4





#52
 Acenaphthene
 Concen: 36.108 ng/ul
 RT: 14.404 min Scan# 1941
 Delta R.T. -0.000 min
 Lab File: BN030649.D
 Acq: 04 Apr 2024 05:16

Instrument : BNA_N
 ClientSampleId : SLCS945

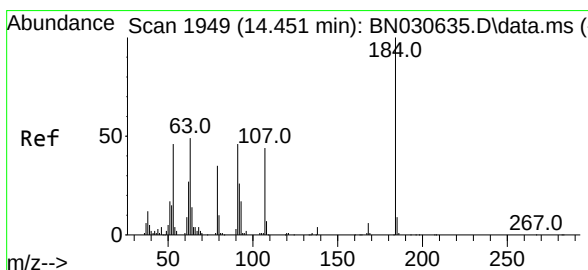
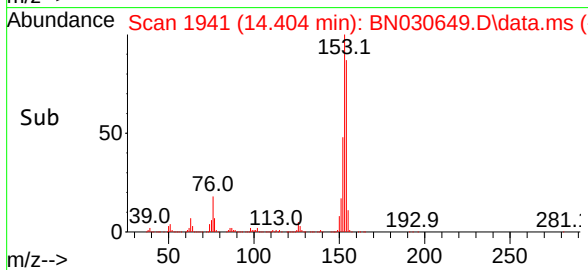
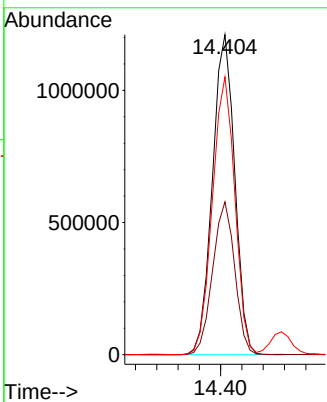


Tgt Ion:153 Resp: 175881

Ion	Ratio	Lower	Upper
153	100		
152	47.7	37.6	56.4
154	86.8	70.3	105.5

Manual Integrations
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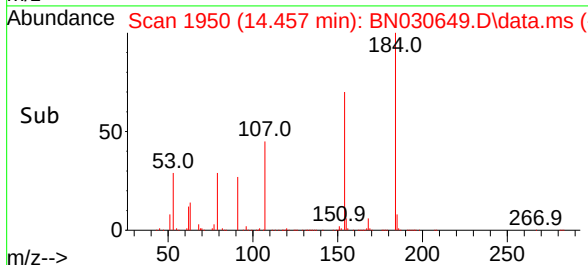
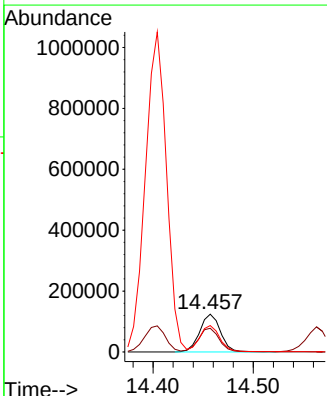
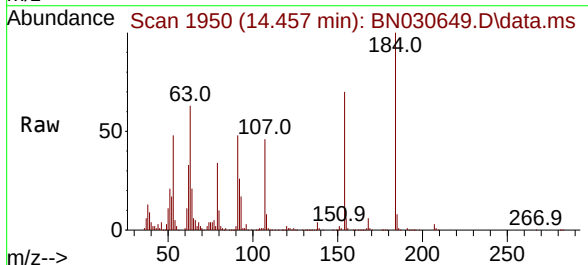
Reviewed By :Jagrut Upadhyay 04/04/2024
 Supervised By :mohammad ahmed 04/06/2024

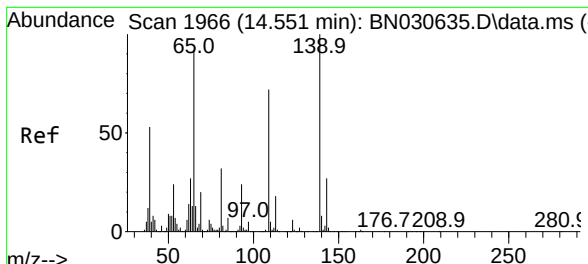


#53
 2,4-Dinitrophenol
 Concen: 36.996 ng/ul
 RT: 14.457 min Scan# 1950
 Delta R.T. 0.006 min
 Lab File: BN030649.D
 Acq: 04 Apr 2024 05:16

Tgt Ion:184 Resp: 179066

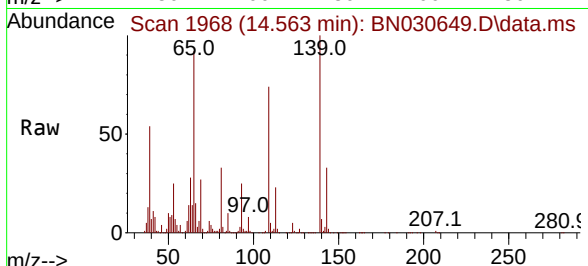
Ion	Ratio	Lower	Upper
184	100		
63	62.7	49.9	74.9
154	69.9	49.5	74.3





#55
4-Nitrophenol
Concen: 35.559 ng/ul
RT: 14.563 min Scan# 1968
Delta R.T. 0.012 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

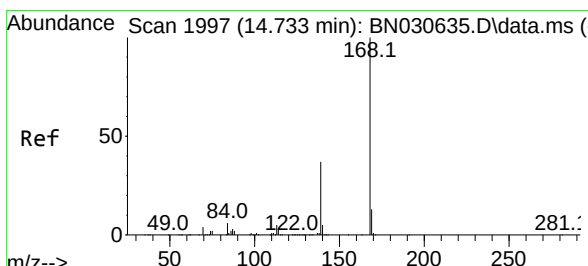
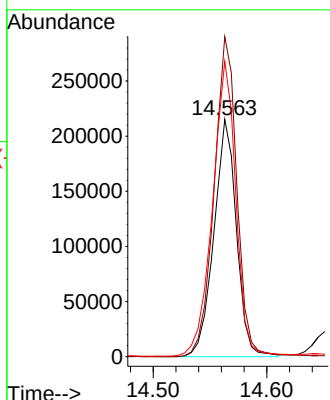
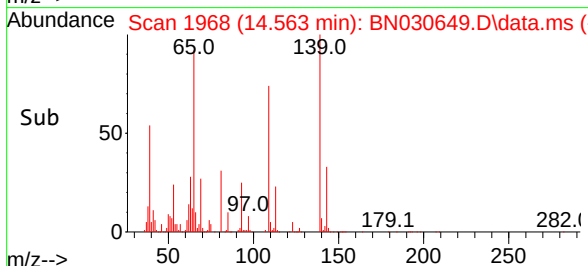
Instrument :
BNA_N
ClientSampleId :
SLCS945



Tgt Ion:109 Resp: 296497
Ion Ratio Lower Upper
109 100
139 134.9 111.8 167.6
65 124.5 98.7 148.1

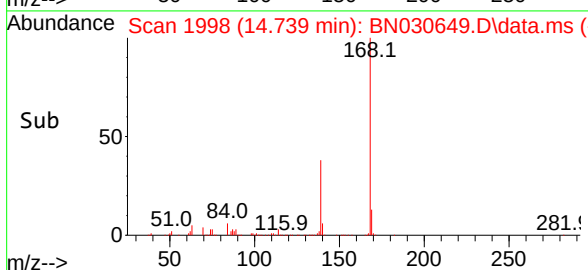
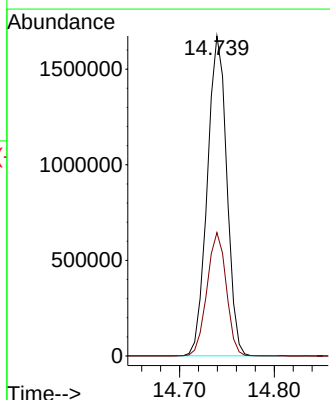
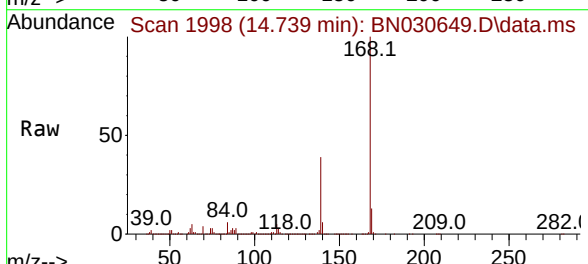
Manual Integrations
APPROVED

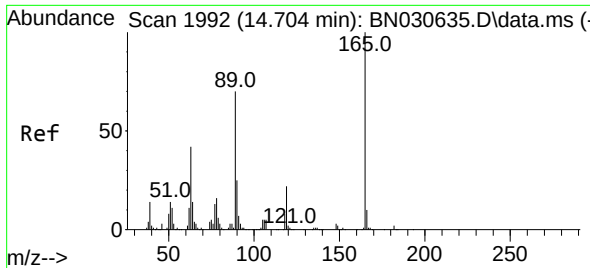
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#56
Dibenzofuran
Concen: 35.190 ng/ul
RT: 14.739 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

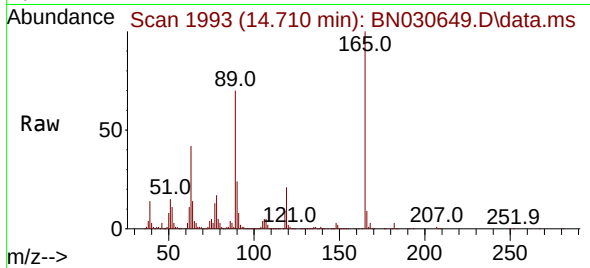
Tgt Ion:168 Resp: 2382711
Ion Ratio Lower Upper
168 100
139 38.5 30.2 45.4





#57
2,4-Dinitrotoluene
Concen: 40.823 ng/ul
RT: 14.710 min Scan# 1993
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

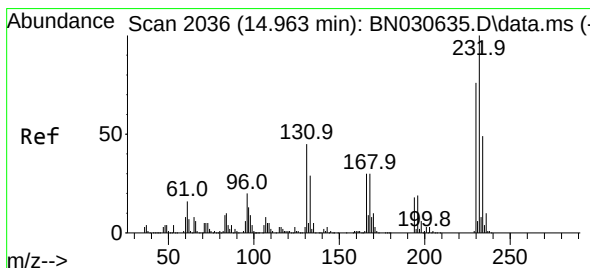
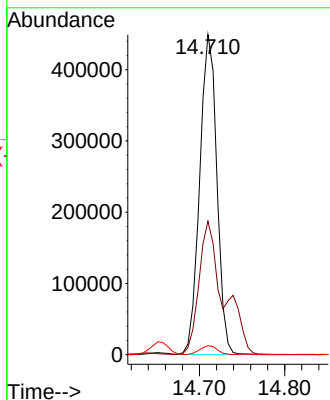
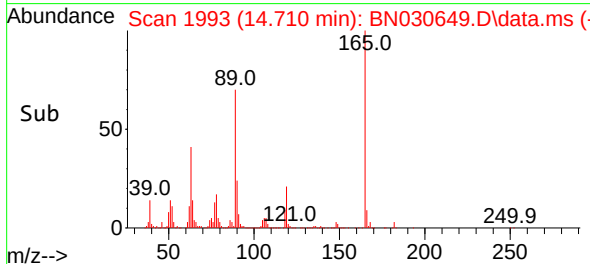
Instrument :
BNA_N
ClientSampleId :
SLCS945



Tgt Ion:165 Resp: 628064
Ion Ratio Lower Upper
165 100
63 41.7 34.7 52.1
182 2.8 2.4 3.6

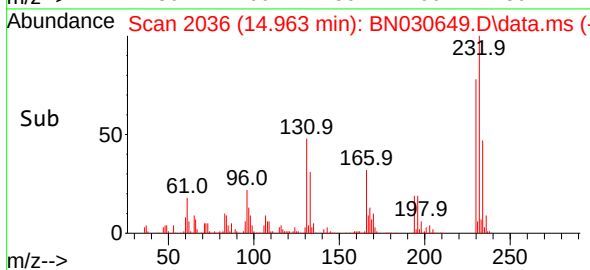
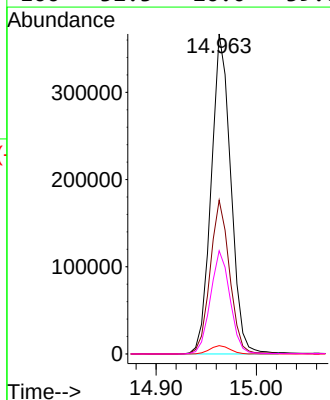
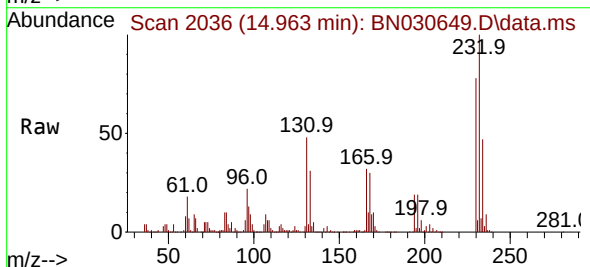
Manual Integrations
APPROVED

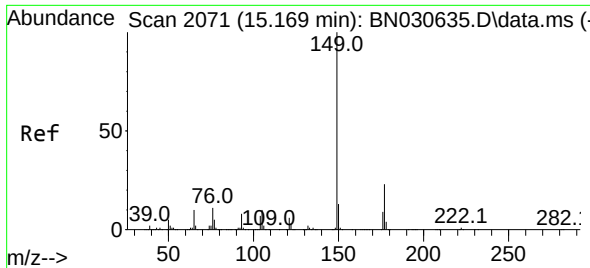
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 40.044 ng/ul
RT: 14.963 min Scan# 2036
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

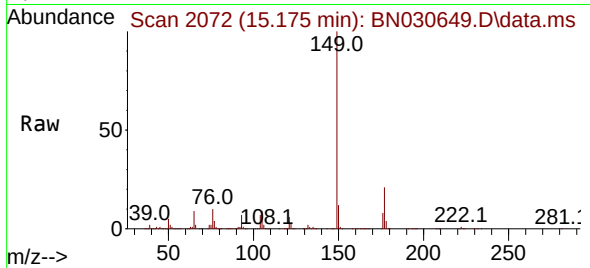
Tgt Ion:232 Resp: 499152
Ion Ratio Lower Upper
232 100
131 48.0 36.6 55.0
130 2.6 2.2 3.2
166 32.3 26.0 39.0





#59
Diethylphthalate
Concen: 36.799 ng/ul
RT: 15.175 min Scan# 2071
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

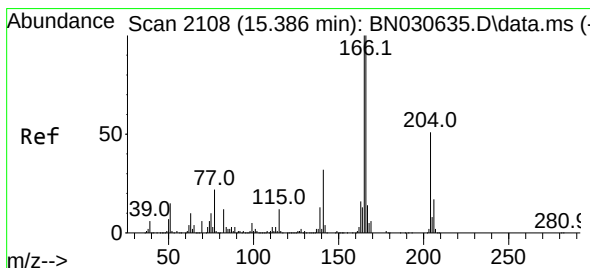
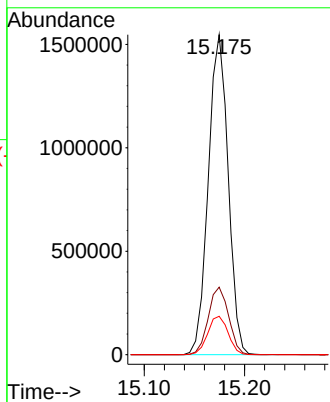
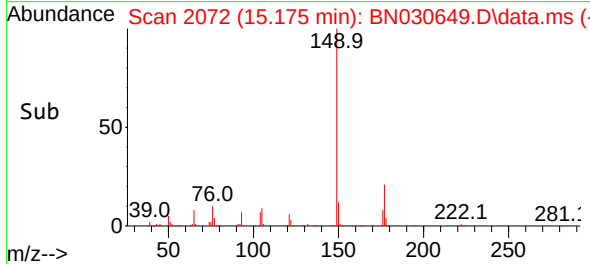
Instrument : BNA_N
ClientSampleId : SLCS945



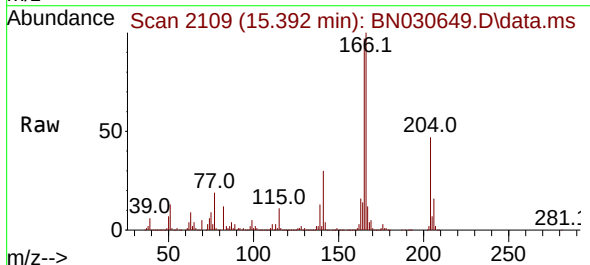
Tgt Ion:149 Resp: 2124810
Ion Ratio Lower Upper
149 100
177 21.1 17.4 26.2
150 12.0 9.8 14.8

Manual Integrations
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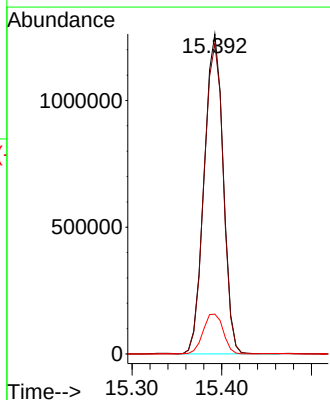
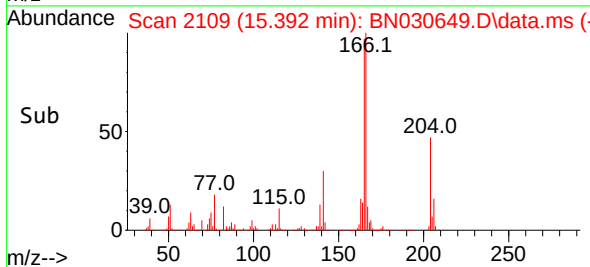
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

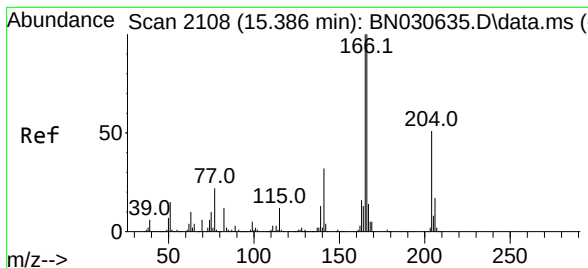


#61
Fluorene
Concen: 34.443 ng/ul
RT: 15.392 min Scan# 2109
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16



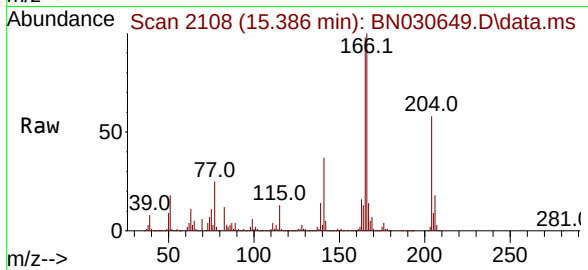
Tgt Ion:166 Resp: 1853712
Ion Ratio Lower Upper
166 100
165 97.0 78.2 117.4
167 12.5 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 34.309 ng/ul
RT: 15.386 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

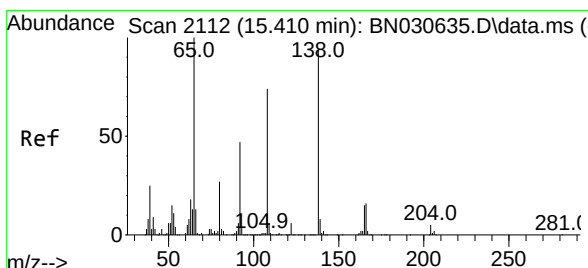
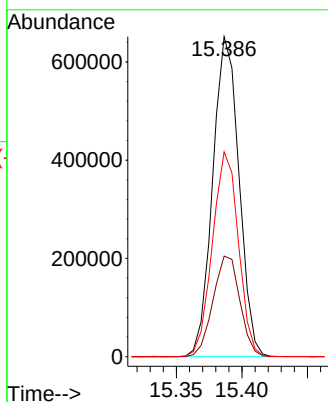
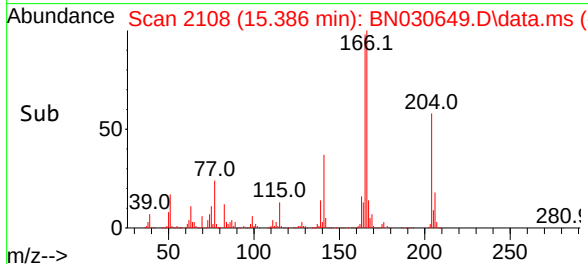
Instrument :
BNA_N
ClientSampleId :
SLCS945



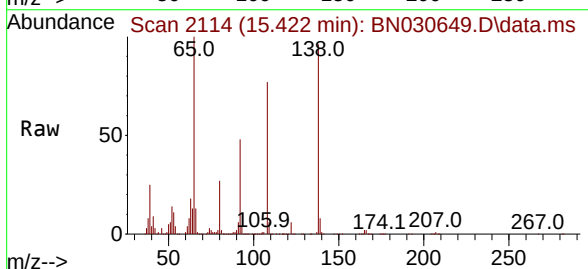
Tgt Ion:204 Resp: 905909
Ion Ratio Lower Upper
204 100
206 31.4 25.8 38.6
141 64.0 49.1 73.7

Manual Integrations
APPROVED

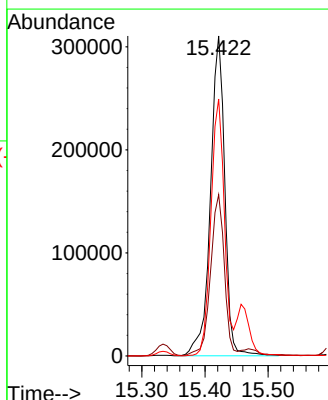
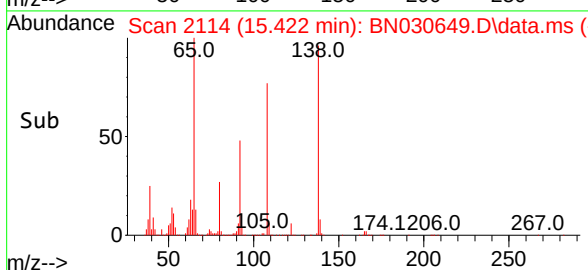
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

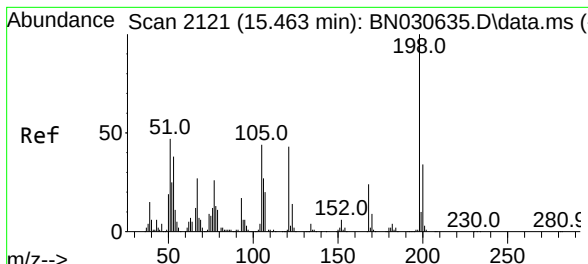


#63
4-Nitroaniline
Concen: 45.100 ng/ul
RT: 15.422 min Scan# 2114
Delta R.T. 0.006 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16



Tgt Ion:138 Resp: 490418
Ion Ratio Lower Upper
138 100
92 50.4 39.7 59.5
108 80.3 62.6 94.0





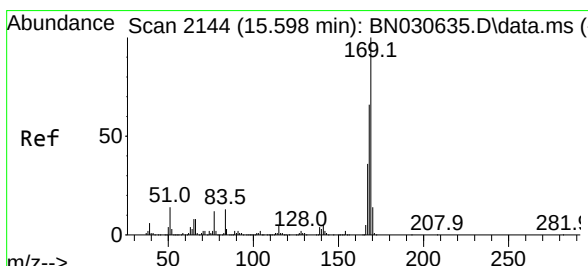
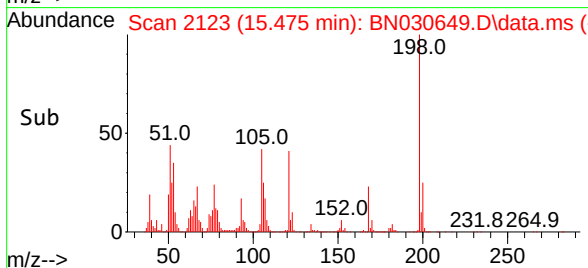
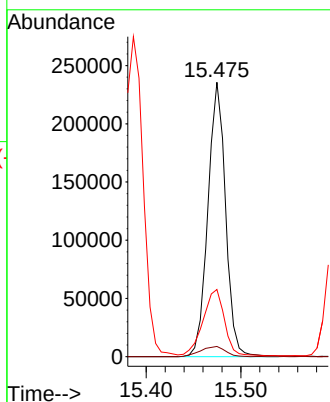
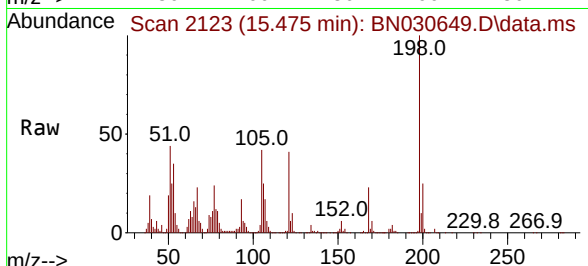
#66
4,6-Dinitro-2-methylphenol
Concen: 40.021 ng/ul
RT: 15.475 min Scan# 2123
Delta R.T. 0.006 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

Instrument :
BNA_N
ClientSampleId :
SLCS945

Tgt Ion:198 Resp: 306570
Ion Ratio Lower Upper
198 100
182 3.7 3.6 5.4
77 24.5 22.2 33.4

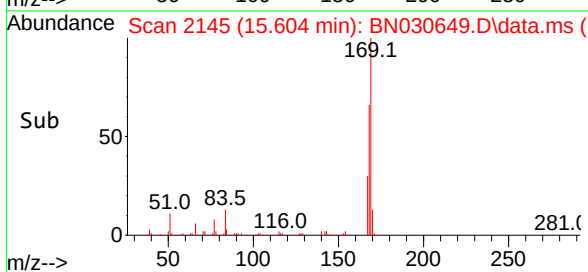
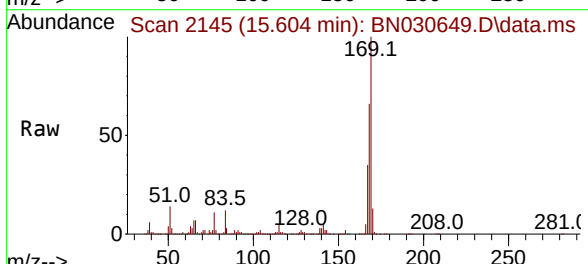
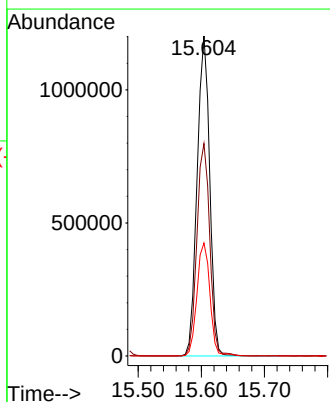
Manual Integrations
APPROVED

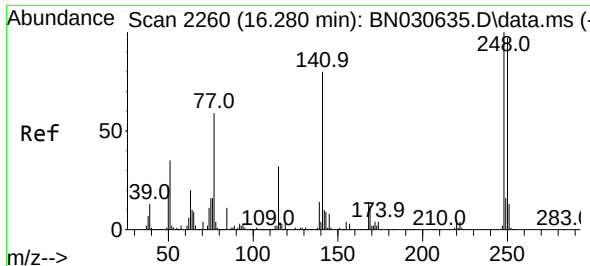
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#67
N-Nitrosodiphenylamine
Concen: 37.734 ng/ul
RT: 15.604 min Scan# 2145
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

Tgt Ion:169 Resp: 1659807
Ion Ratio Lower Upper
169 100
168 66.4 51.9 77.9
167 35.3 29.0 43.4





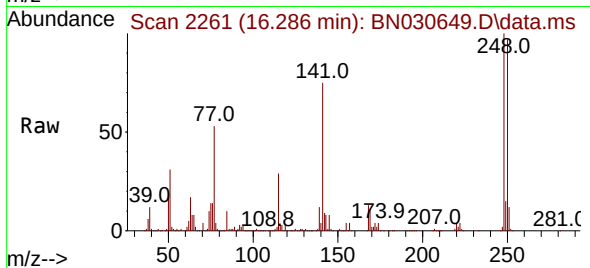
#68
4-Bromophenyl-phenylether
Concen: 39.615 ng/ul
RT: 16.286 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

Instrument :

BNA_N

ClientSampleId :

SLCS945

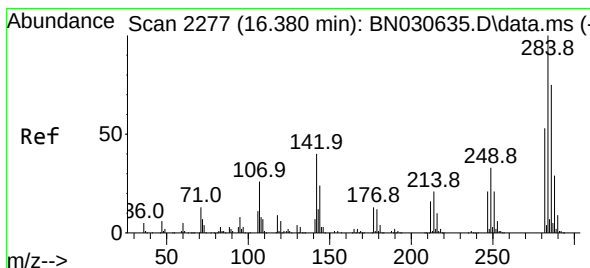
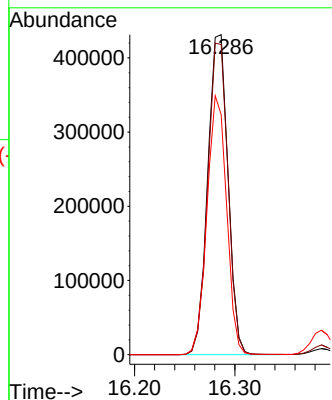
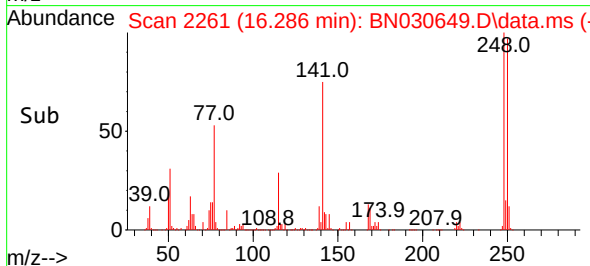


Tgt Ion:248 Resp: 607589
Ion Ratio Lower Upper
248 100
250 96.9 80.0 120.0
141 75.1 60.5 90.7

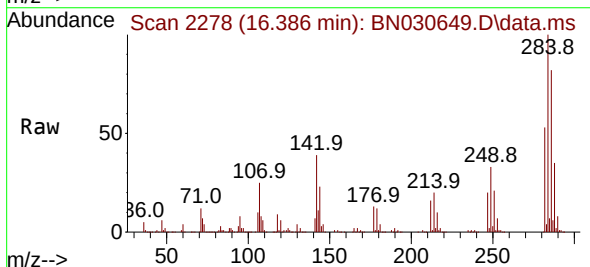
Manual Integrations

APPROVED

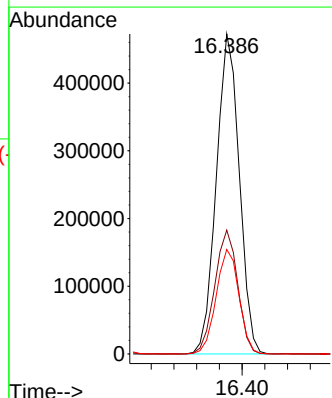
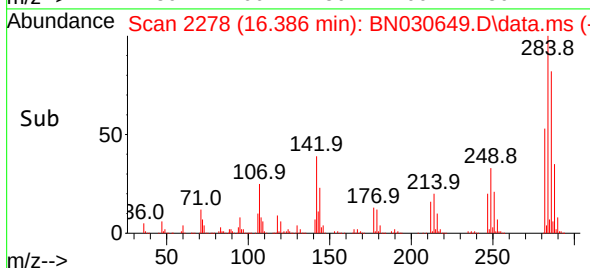
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

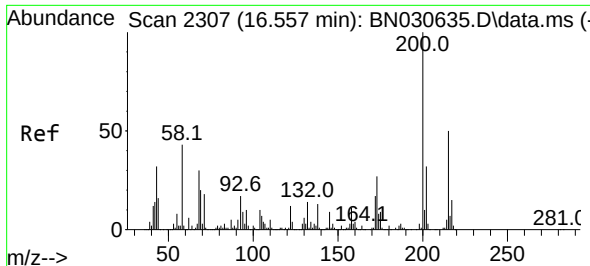


#69
Hexachlorobenzene
Concen: 36.778 ng/ul
RT: 16.386 min Scan# 2278
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16



Tgt Ion:284 Resp: 664215
Ion Ratio Lower Upper
284 100
142 38.7 28.6 43.0
249 32.7 25.0 37.4





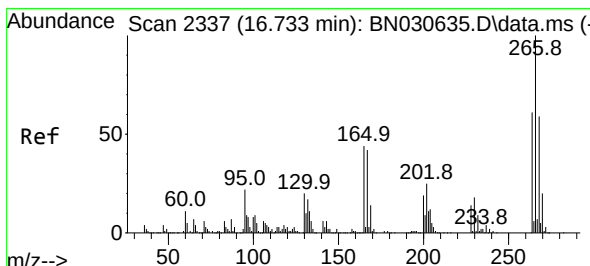
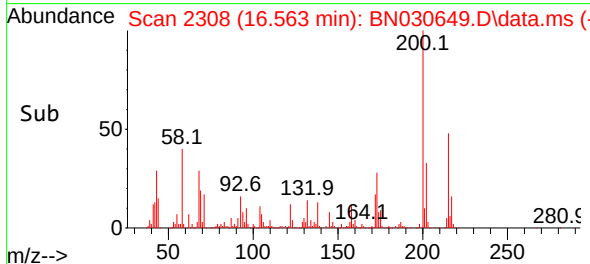
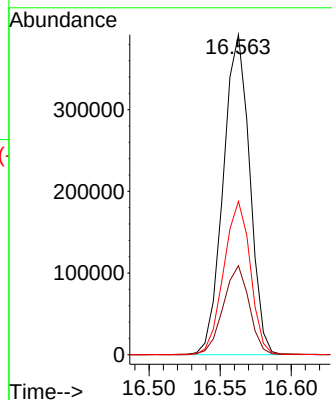
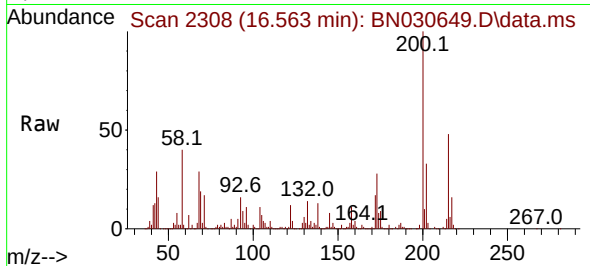
#70
Atrazine
Concen: 33.300 ng/ul
RT: 16.563 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

Instrument :
BNA_N
ClientSampleId :
SLCS945

Tgt Ion:200 Resp: 50769
Ion Ratio Lower Upper
200 100
173 27.8 21.5 32.3
215 48.0 37.8 56.8

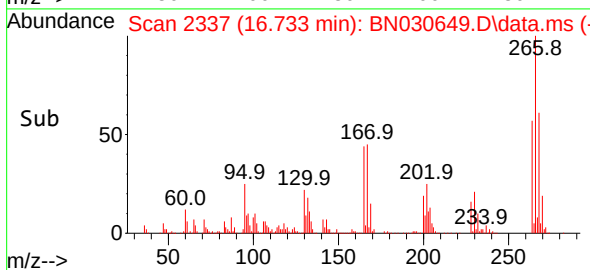
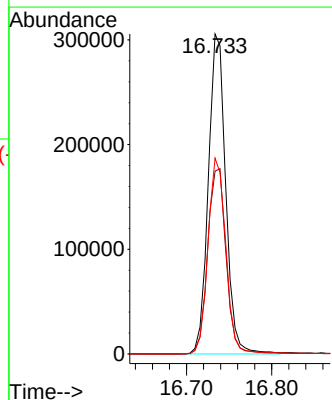
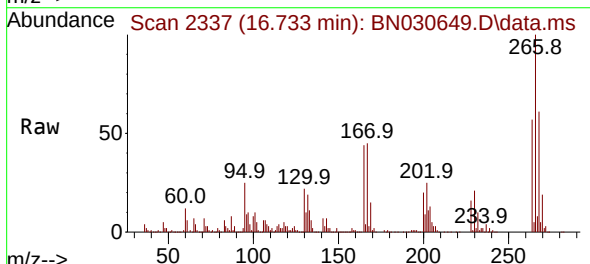
Manual Integrations
APPROVED

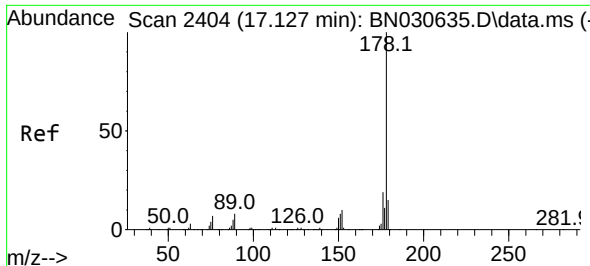
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#71
Pentachlorophenol
Concen: 40.717 ng/ul
RT: 16.733 min Scan# 2337
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

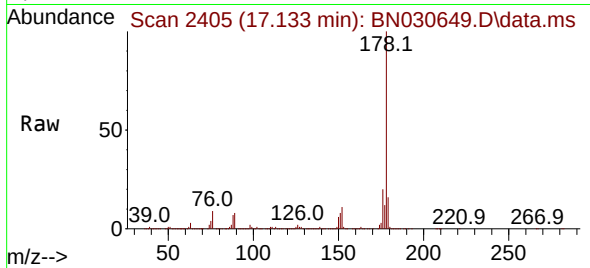
Tgt Ion:266 Resp: 433571
Ion Ratio Lower Upper
266 100
264 57.1 51.0 76.6
268 61.2 52.5 78.7





#72
Phenanthrene
Concen: 36.121 ng/u1
RT: 17.133 min Scan# 2405
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

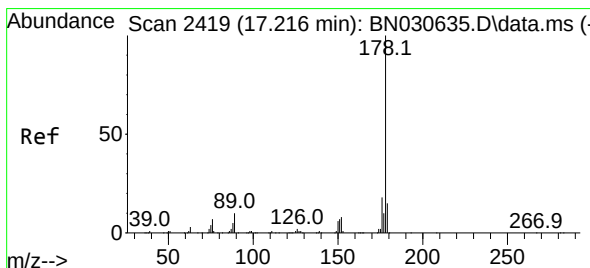
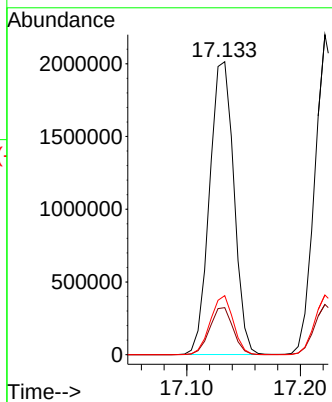
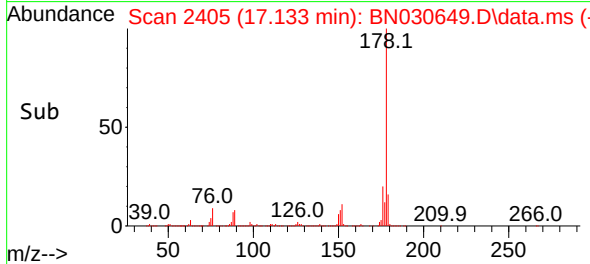
Instrument :
BNA_N
ClientSampleId :
SLCS945



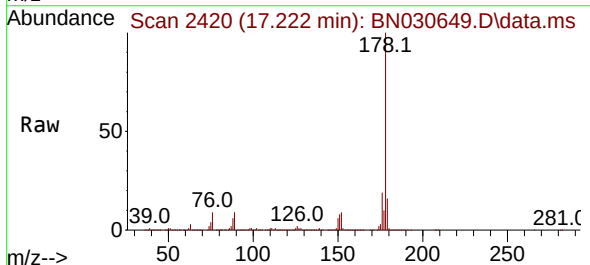
Tgt Ion:178 Resp: 2997434
Ion Ratio Lower Upper
178 100
179 16.1 12.4 18.6
176 20.2 15.0 22.6

Manual Integrations
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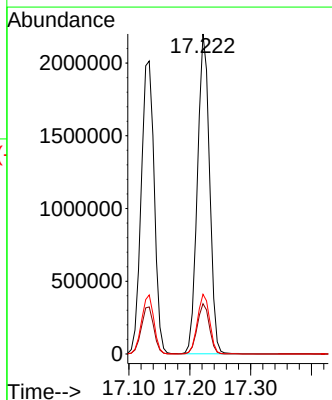
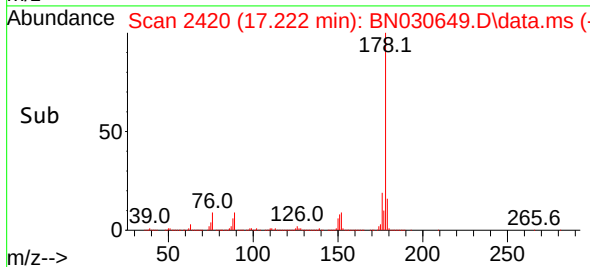
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

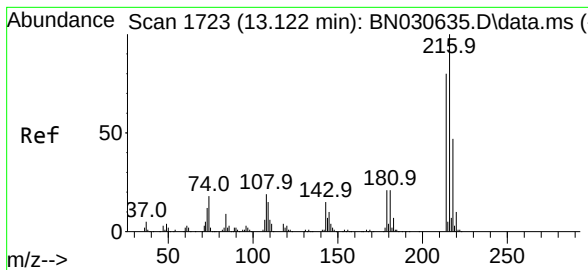


#74
Anthracene
Concen: 36.150 ng/u1
RT: 17.222 min Scan# 2420
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16



Tgt Ion:178 Resp: 3032620
Ion Ratio Lower Upper
178 100
179 15.7 12.0 18.0
176 18.7 15.0 22.4





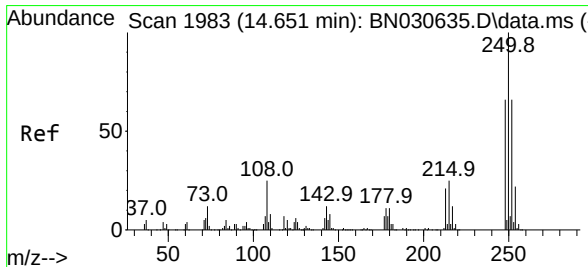
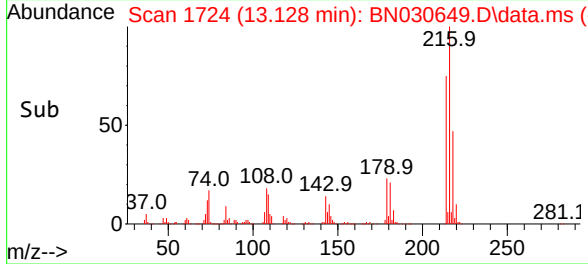
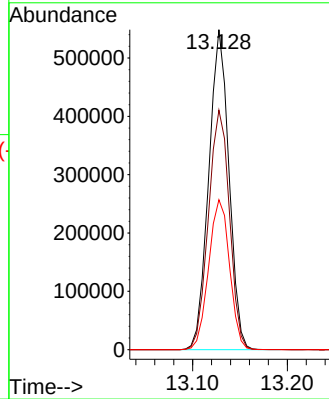
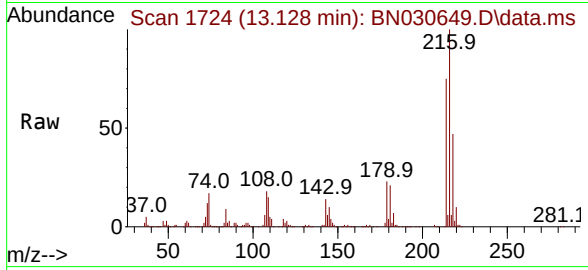
#75
1,2,3,4-Tetrachlorobenzene
Concen: 40.935 ng/uL
RT: 13.128 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

Instrument :
BNA_N
ClientSampleId :
SLCS945

Tgt Ion:216 Resp: 812284
Ion Ratio Lower Upper
216 100
214 74.9 63.1 94.7
218 46.9 39.5 59.3

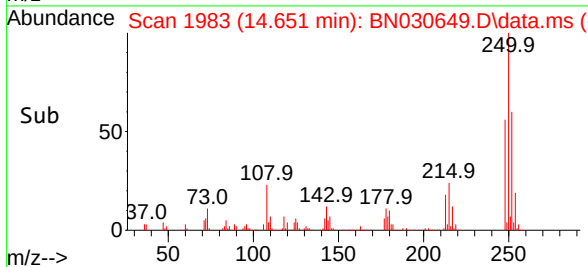
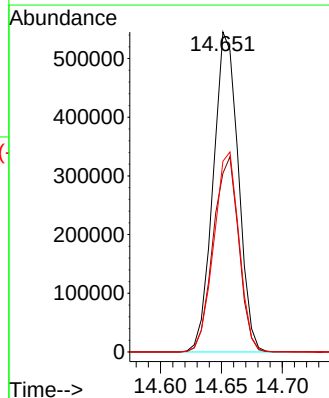
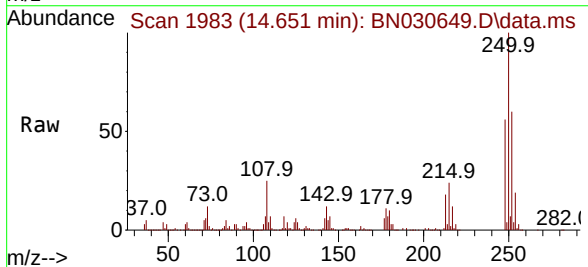
Manual Integrations
APPROVED

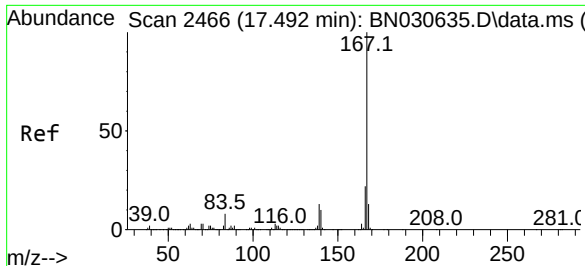
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#76
Pentachlorobenzene
Concen: 38.750 ng/uL
RT: 14.651 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

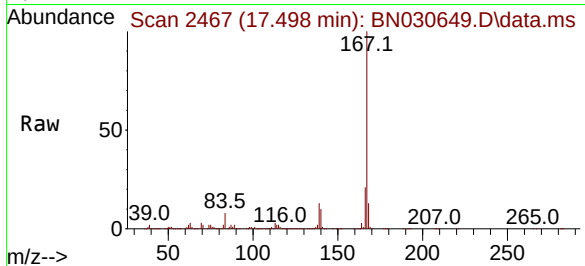
Tgt Ion:250 Resp: 781013
Ion Ratio Lower Upper
250 100
248 55.8 45.8 68.6
252 59.6 48.7 73.1





#77
 Carbazole
 Concen: 37.894 ng/ul
 RT: 17.498 min Scan# 2467
 Delta R.T. 0.006 min
 Lab File: BN030649.D
 Acq: 04 Apr 2024 05:16

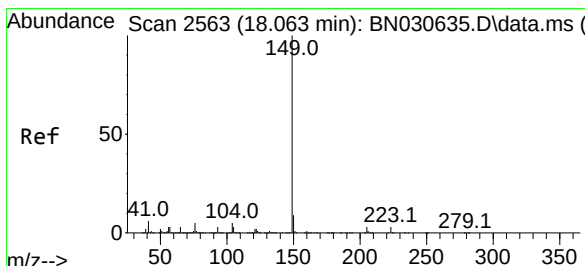
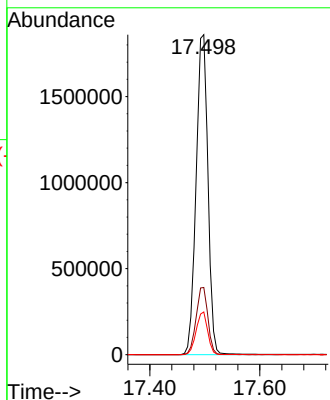
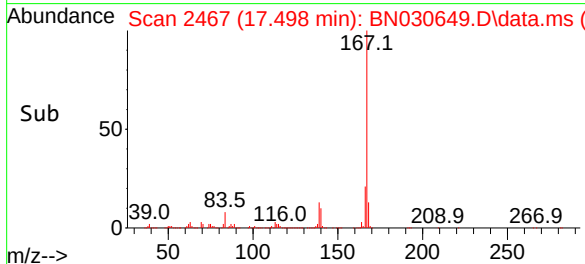
Instrument :
 BNA_N
 ClientSampleId :
 SLCS945



Tgt Ion:167 Resp: 2787804
 Ion Ratio Lower Upper
 167 100
 166 21.0 16.6 24.8
 139 13.4 10.5 15.7

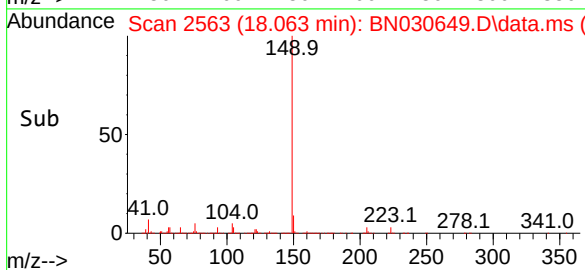
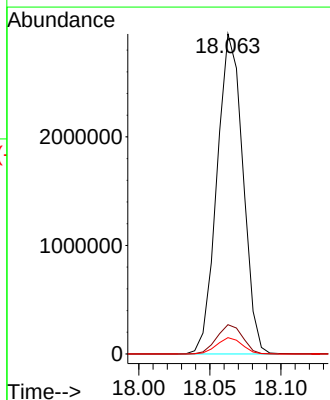
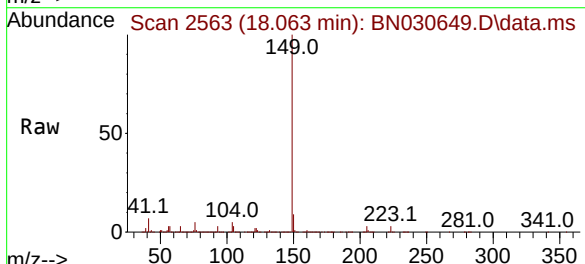
Manual Integrations
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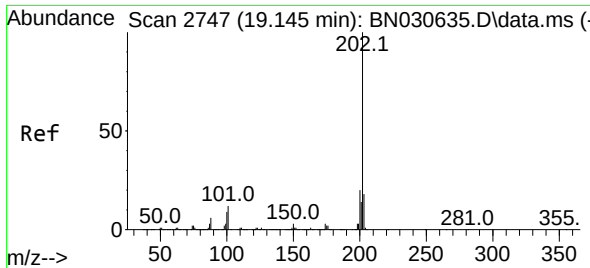
Reviewed By :Jagrut Upadhyay 04/04/2024
 Supervised By :mohammad ahmed 04/06/2024



#78
 Di-n-butylphthalate
 Concen: 41.712 ng/ul
 RT: 18.063 min Scan# 2563
 Delta R.T. -0.006 min
 Lab File: BN030649.D
 Acq: 04 Apr 2024 05:16

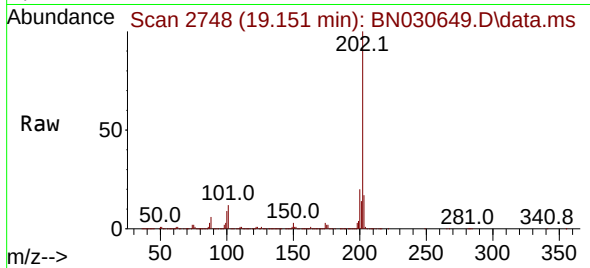
Tgt Ion:149 Resp: 3743615
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.2 10.8
 104 5.1 4.1 6.1





#80
Fluoranthene
Concen: 46.305 ng/u1
RT: 19.151 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

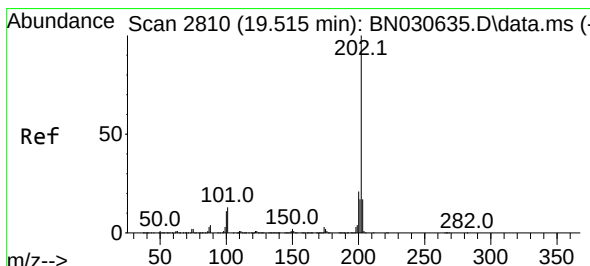
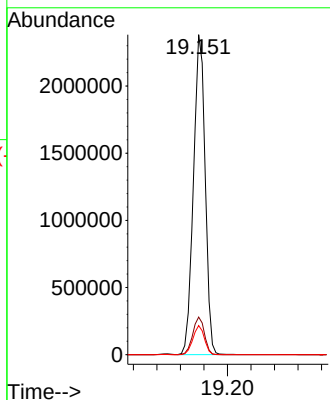
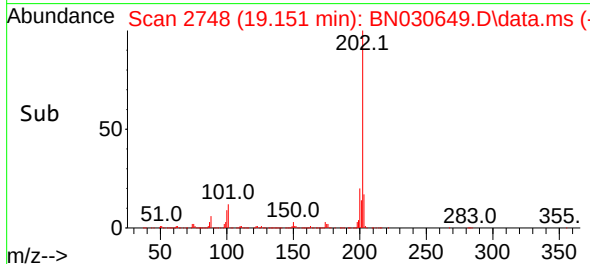
Instrument :
BNA_N
ClientSampleId :
SLCS945



Tgt Ion:202 Resp: 3287500
Ion Ratio Lower Upper
202 100
101 11.8 9.0 13.6
100 9.1 6.8 10.2

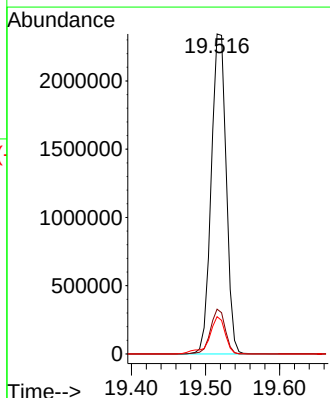
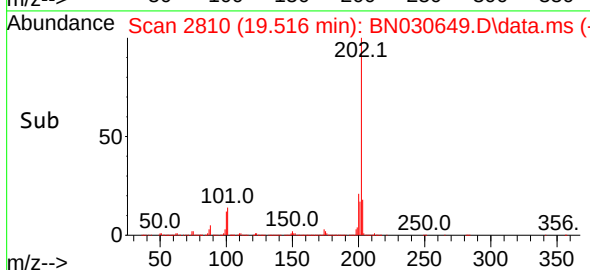
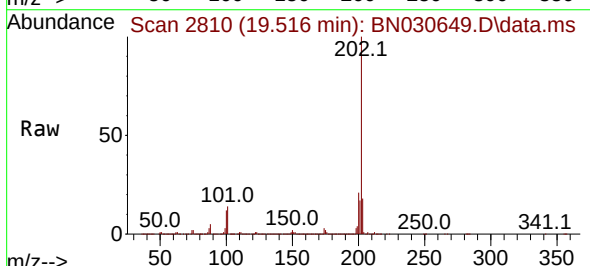
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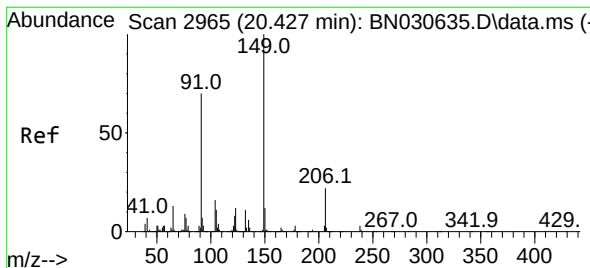
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#82
Pyrene
Concen: 43.733 ng/u1
RT: 19.516 min Scan# 2810
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

Tgt Ion:202 Resp: 3279103
Ion Ratio Lower Upper
202 100
101 14.0 11.3 16.9
100 11.6 9.2 13.8





#83

Butylbenzylphthalate

Concen: 54.275 ng/ul

RT: 20.427 min Scan# 2965

Delta R.T. -0.006 min

Lab File: BN030649.D

Acq: 04 Apr 2024 05:16

Instrument :

BNA_N

ClientSampleId :

SLCS945

Tgt Ion:149 Resp: 155410

Ion Ratio Lower Upper

149 100

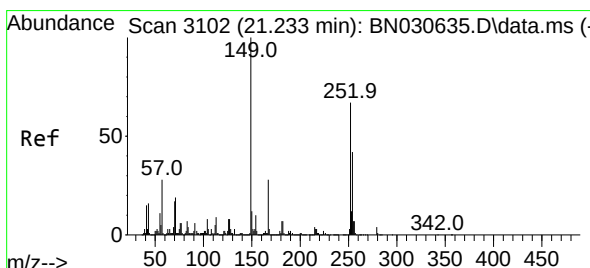
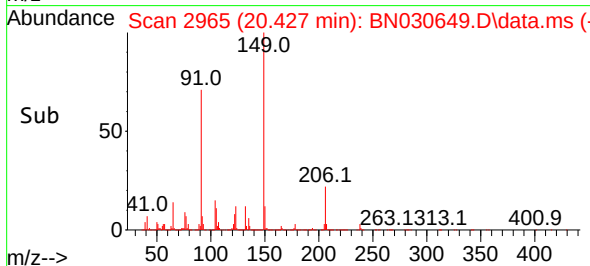
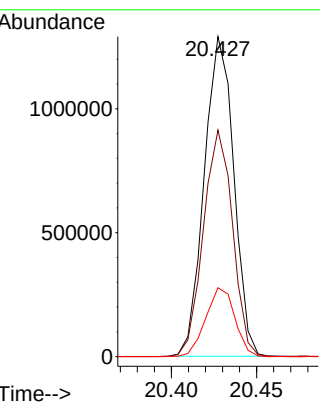
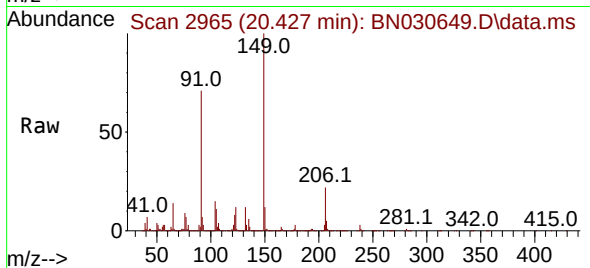
91 70.8 58.2 87.2

206 21.6 15.4 23.0

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Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#84

3,3'-Dichlorobenzidine

Concen: 39.537 ng/ul

RT: 21.239 min Scan# 3103

Delta R.T. -0.000 min

Lab File: BN030649.D

Acq: 04 Apr 2024 05:16

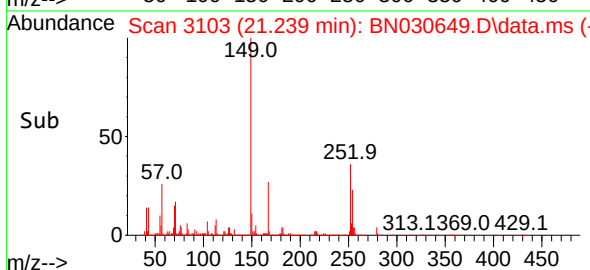
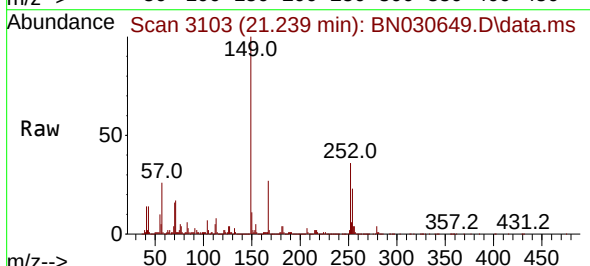
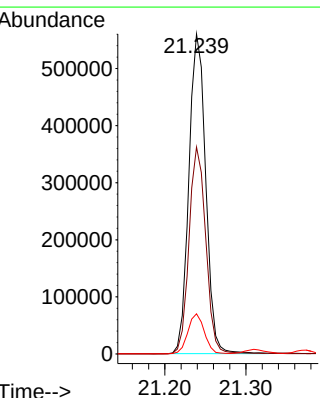
Tgt Ion:252 Resp: 807018

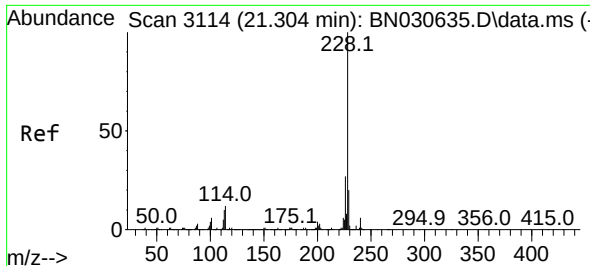
Ion Ratio Lower Upper

252 100

254 64.7 51.1 76.7

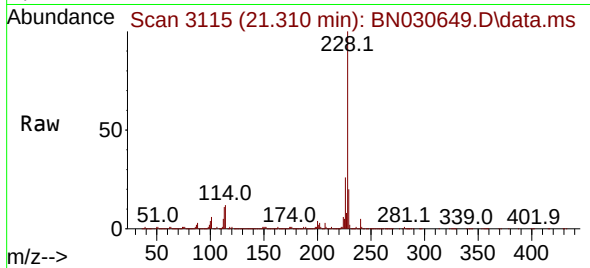
126 12.5 9.3 13.9





#85
Benzo(a)anthracene
Concen: 37.139 ng/ul
RT: 21.310 min Scan# 3115
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

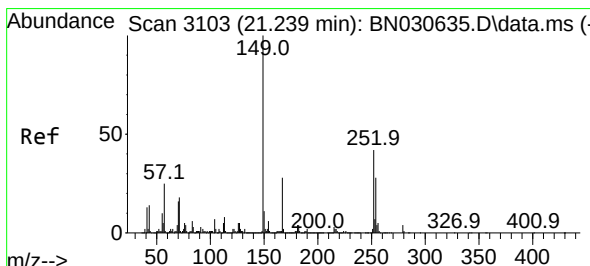
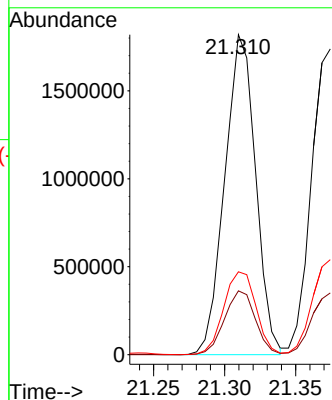
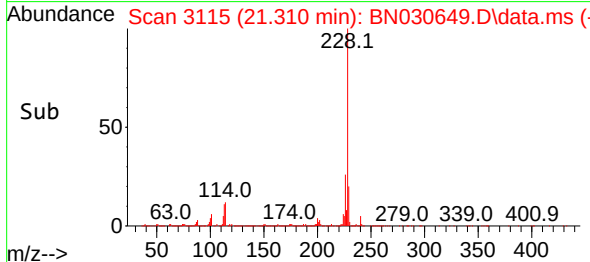
Instrument :
BNA_N
ClientSampleId :
SLCS945



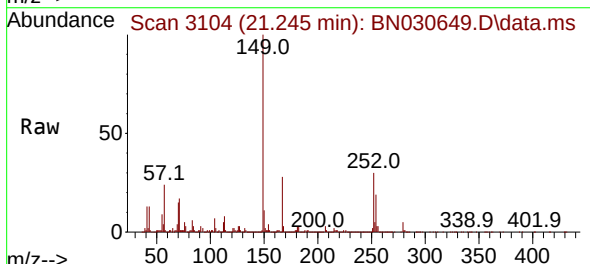
Tgt Ion:228 Resp: 275333
Ion Ratio Lower Upper
228 100
229 19.9 15.8 23.6
226 25.9 20.5 30.7

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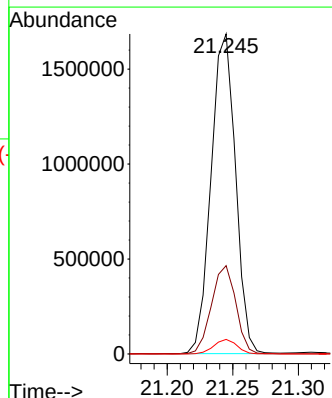
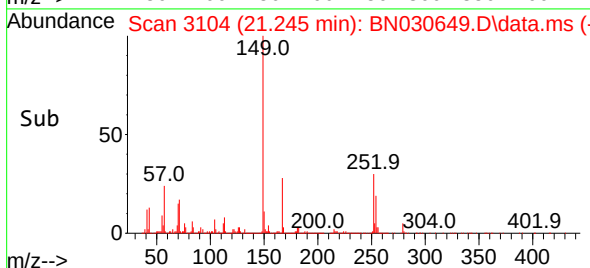
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

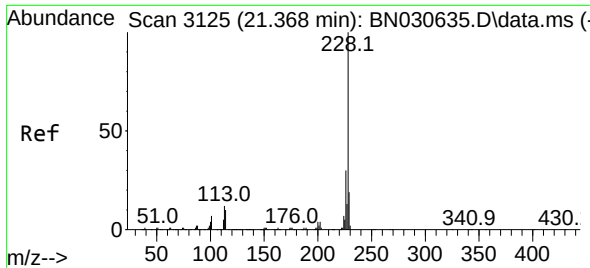


#86
Bis(2-ethylhexyl)phthalate
Concen: 51.707 ng/ul
RT: 21.245 min Scan# 3104
Delta R.T. -0.006 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16



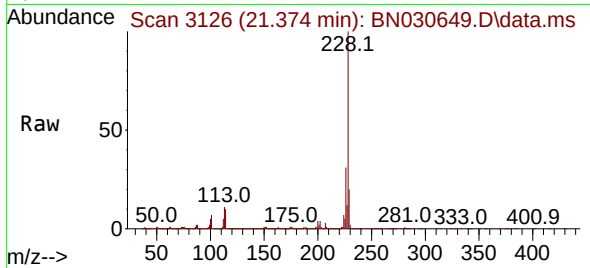
Tgt Ion:149 Resp: 2183454
Ion Ratio Lower Upper
149 100
167 27.6 21.4 32.0
279 4.6 3.5 5.3





#87
Chrysene
Concen: 37.583 ng/ul
RT: 21.374 min Scan# 3125
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

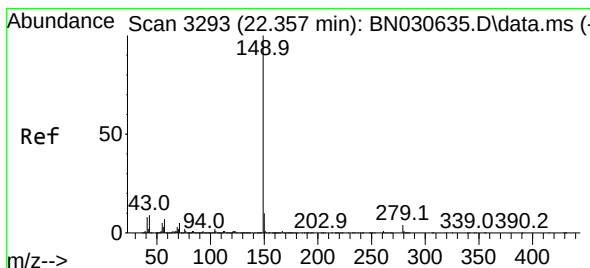
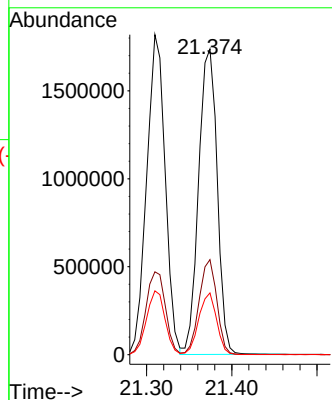
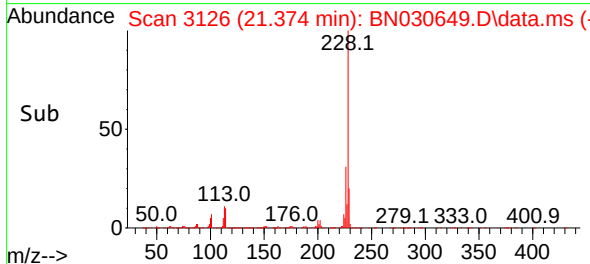
Instrument :
BNA_N
ClientSampleId :
SLCS945



Tgt Ion:228 Resp: 2629869
Ion Ratio Lower Upper
228 100
226 31.1 24.3 36.5
229 20.2 15.9 23.9

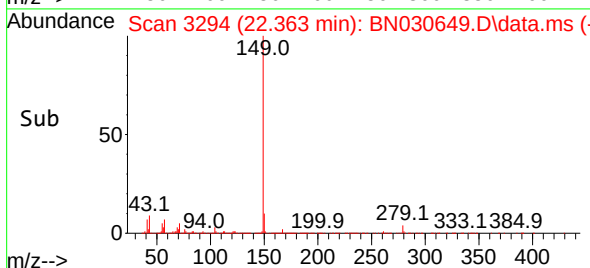
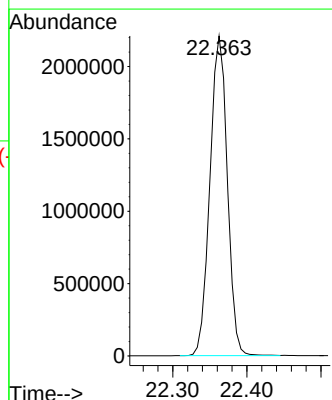
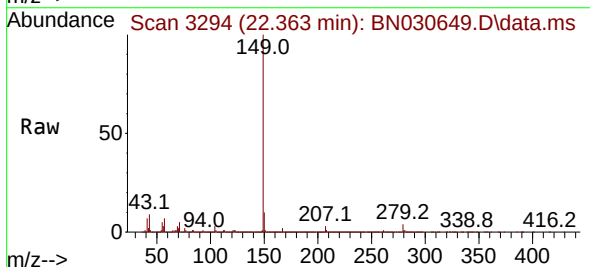
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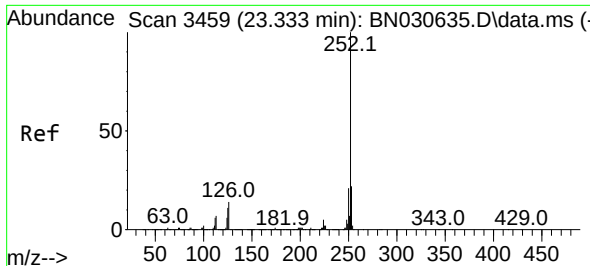
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#89
Di-n-octyl phthalate
Concen: 53.472 ng/ul
RT: 22.363 min Scan# 3294
Delta R.T. -0.012 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

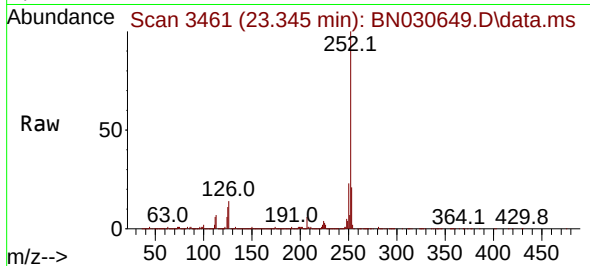
Tgt Ion:149 Resp: 3607284





#90
Benzo(b)fluoranthene
Concen: 38.733 ng/ul
RT: 23.345 min Scan# 3459
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

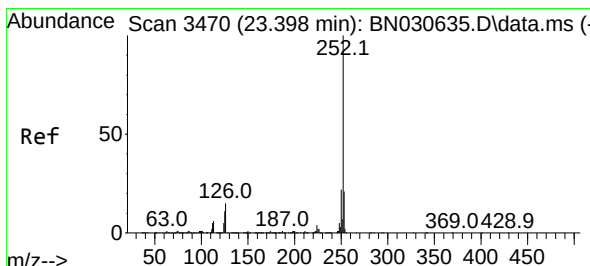
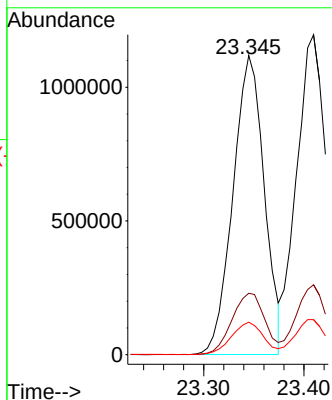
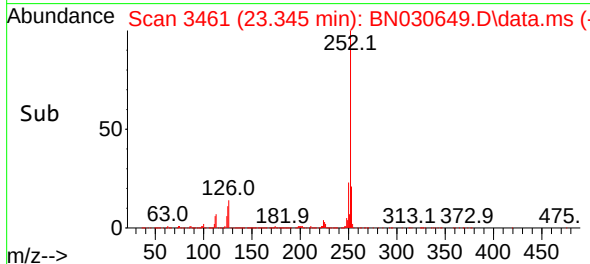
Instrument :
BNA_N
ClientSampleId :
SLCS945



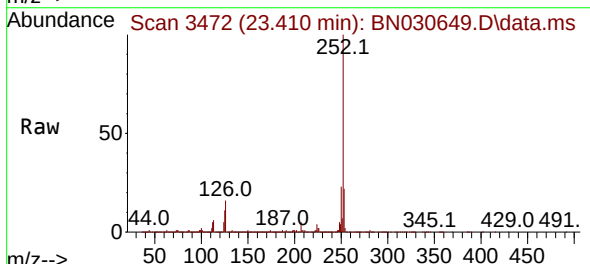
Tgt Ion:252 Resp: 2428309
Ion Ratio Lower Upper
252 100
253 20.5 16.7 25.1
125 10.9 8.5 12.7

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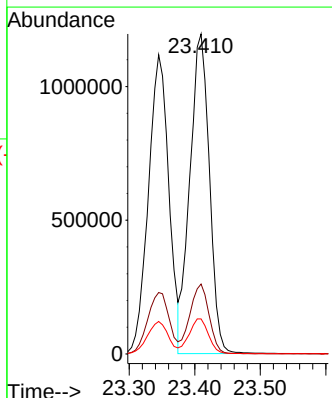
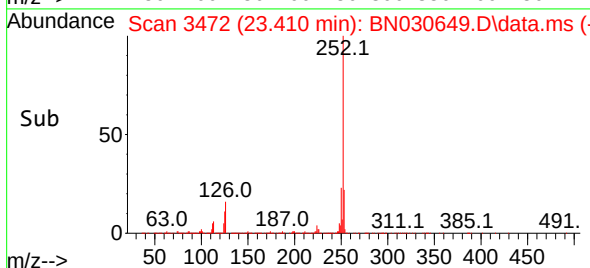
Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

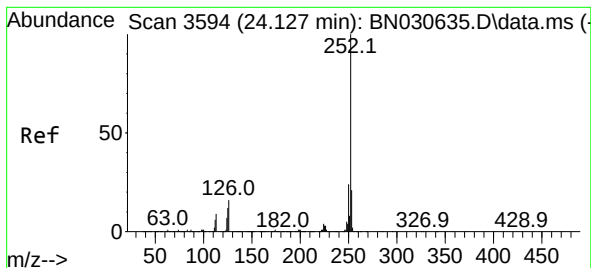


#91
Benzo(k)fluoranthene
Concen: 38.818 ng/ul
RT: 23.410 min Scan# 3472
Delta R.T. 0.006 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16



Tgt Ion:252 Resp: 2471460
Ion Ratio Lower Upper
252 100
253 21.9 16.9 25.3
125 11.0 8.5 12.7





#93

Benzo(a)pyrene

Concen: 38.679 ng/ul

RT: 24.139 min Scan# 31

Delta R.T. -0.000 min

Lab File: BN030649.D

Acq: 04 Apr 2024 05:16

Instrument :

BNA_N

ClientSampleId :

SLCS945

Tgt Ion:252 Resp: 2290688

Ion Ratio Lower Upper

252 100

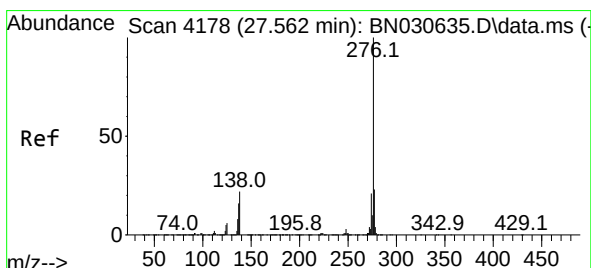
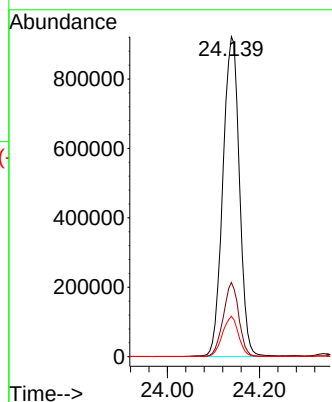
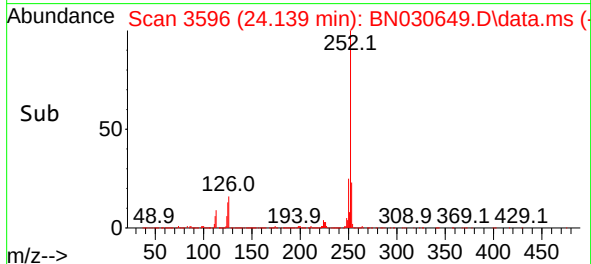
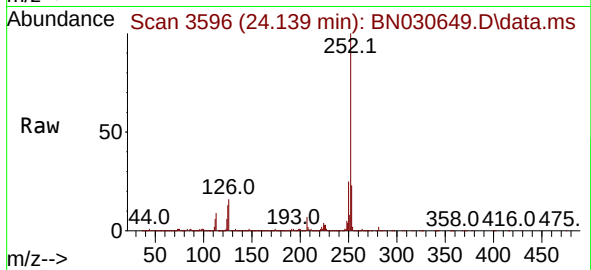
253 23.2 16.7 25.1

125 12.7 9.6 14.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 42.425 ng/ul

RT: 27.586 min Scan# 4182

Delta R.T. -0.000 min

Lab File: BN030649.D

Acq: 04 Apr 2024 05:16

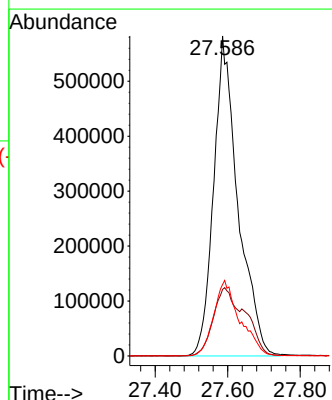
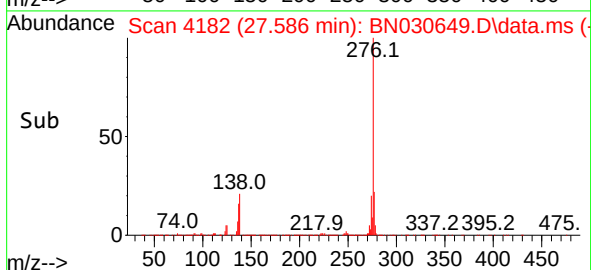
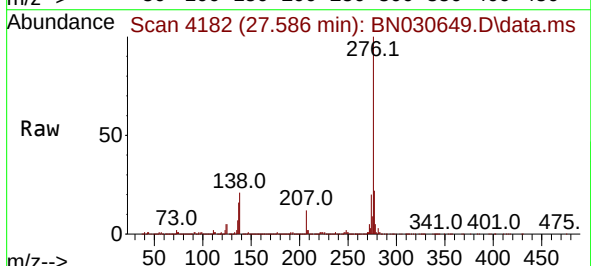
Tgt Ion:276 Resp: 2716017

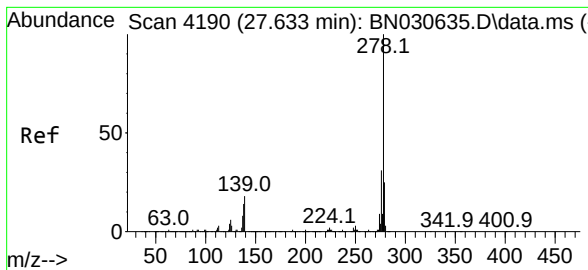
Ion Ratio Lower Upper

276 100

138 20.8 17.8 26.8

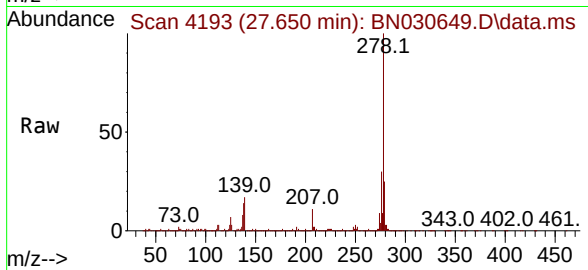
277 22.4 18.4 27.6





#95
Dibenzo(a,h)anthracene
Concen: 41.331 ng/ul
RT: 27.650 min Scan# 4193
Delta R.T. -0.000 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16

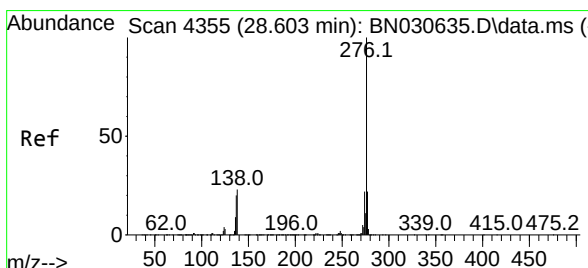
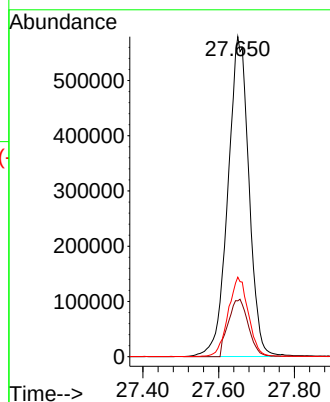
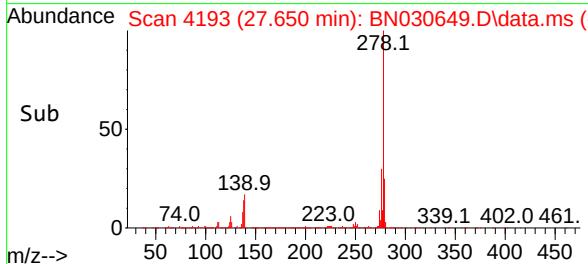
Instrument :
BNA_N
ClientSampleId :
SLCS945



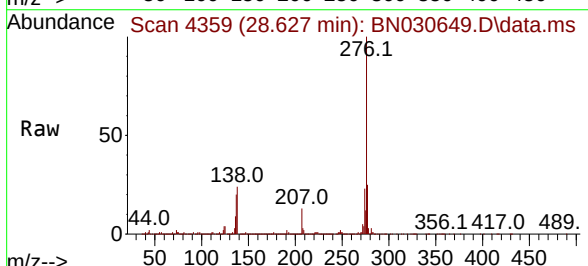
Tgt Ion:278 Resp: 222747
Ion Ratio Lower Upper
278 100
139 17.5 13.2 19.8
279 24.9 17.4 26.2

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Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#96
Benzo(g,h,i)perylene
Concen: 43.654 ng/ul
RT: 28.627 min Scan# 4359
Delta R.T. 0.012 min
Lab File: BN030649.D
Acq: 04 Apr 2024 05:16



Tgt Ion:276 Resp: 2193985
Ion Ratio Lower Upper
276 100
138 23.6 19.3 28.9
277 24.9 20.1 30.1

