

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
 Data File : BN030680.D
 Acq On : 05 Apr 2024 18:57
 Operator : MA/JU
 Sample : PB160009BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS009

Quant Time: Apr 05 22:24:56 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

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/08/2024
 Supervised By :mohammad ahmed 04/08/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	168412	20.000	ng/u1	0.00
20) Naphthalene-d8	10.475	136	822498	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.334	164	595838	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.086	188	1347559	20.000	ng/u1	0.00
79) Chrysene-d12	21.327	240	1309373	20.000	ng/u1	0.00
88) Perylene-d12	24.274	264	1527425	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	21830	6.077	ng/uL	0.00
4) Pyridine-d5	3.599	84	319689	29.684	ng/u1	0.00
7) Phenol-d5	6.863	99	445233	32.681	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	260745	30.987	ng/u1	0.00
11) 2-Chlorophenol-d4	7.222	132	352982	34.154	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	378794	33.175	ng/u1	0.00
21) Nitrobenzene-d5	8.846	128	192674	33.769	ng/u1	0.00
24) 2-Nitrophenol-d4	9.563	143	210141	40.260	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.098	165	391440	34.256	ng/u1	0.00
31) 4-Chloroaniline-d4	10.616	131	555228	29.514	ng/u1	0.00
46) Dimethylphthalate-d6	13.751	166	1356973	34.111	ng/u1	0.00
49) Acenaphthylene-d8	14.028	160	1484769	32.461	ng/u1	0.00
54) 4-Nitrophenol-d4	14.545	143	275423	36.195	ng/u1	0.00
60) Fluorene-d10	15.333	176	1130886	32.486	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.457	200	215920	36.301	ng/u1	0.00
73) Anthracene-d10	17.186	188	1791101	30.848	ng/u1	0.00
81) Pyrene-d10	19.486	212	2184508	31.031	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.068	264	2321948	32.992	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	43678	11.351	ng/uL	100
5) Pyridine	3.616	79	302492	27.835	ng/u1	100
6) Benzaldehyde	6.840	77	235925	37.186	ng/u1	95
8) Phenol	6.887	94	453173	31.930	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.122	93	362128	31.289	ng/u1	99
12) 2-Chlorophenol	7.257	128	365294	32.949	ng/u1	96
13) 2-Methylphenol	8.134	108	357426	32.682	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.216	45	479910	29.448	ng/u1	98
16) Acetophenone	8.516	105	585734	32.491	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.499	70	302857	33.355	ng/u1	96
18) 4-Methylphenol	8.463	108	397143	32.438	ng/u1	100
19) Hexachloroethane	8.763	117	149461	32.155	ng/u1	95
22) Nitrobenzene	8.893	77	426511	30.622	ng/u1	99
23) Isophorone	9.416	82	908277	32.699	ng/u1	99
25) 2-Nitrophenol	9.598	139	227031	37.010	ng/u1	94
26) 2,4-Dimethylphenol	9.657	107	409843	30.060	ng/u1	96
27) Bis(2-Chloroethoxy)met...	9.898	93	546206	30.928	ng/u1	99
29) 2,4-Dichlorophenol	10.128	162	378328	32.437	ng/u1	99
30) Naphthalene	10.528	128	1270475	30.117	ng/u1	99
32) 4-Chloroaniline	10.640	127	479000	26.420	ng/u1	99
33) Hexachlorobutadiene	10.804	225	228532	31.129	ng/u1	97
34) Caprolactam	11.422	113	160156m	36.756	ng/u1	
35) 4-Chloro-3-methylphenol	11.769	107	461288	35.114	ng/u1	98
36) 2-Methylnaphthalene	12.145	142	919766	31.221	ng/u1	97

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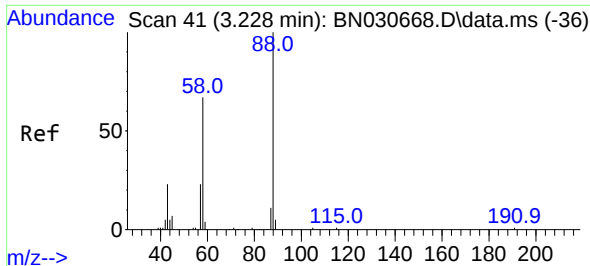
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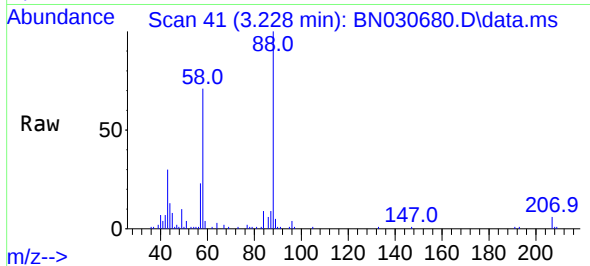
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.363	142	926356	30.976	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.510	216	474515	30.859	ng/ul	98
40) Hexachlorocyclopentadiene	12.492	237	251964	28.854	ng/ul	97
41) 2,4,6-Trichlorophenol	12.757	196	335353	34.901	ng/ul	99
42) 2,4,5-Trichlorophenol	12.828	196	369282	34.030	ng/ul	96
43) 1,1'-Biphenyl	13.169	154	1242531	30.595	ng/ul	98
44) 2-Chloronaphthalene	13.204	162	978270	30.599	ng/ul	99
45) 2-Nitroaniline	13.416	65	299950	35.255	ng/ul	99
47) Dimethylphthalate	13.798	163	1362216	33.149	ng/ul	100
48) 2,6-Dinitrotoluene	13.916	165	277406	36.409	ng/ul	97
50) Acenaphthylene	14.057	152	1680949	31.807	ng/ul	100
51) 3-Nitroaniline	14.251	138	292268	36.140	ng/ul	99
52) Acenaphthene	14.398	153	1097295	31.157	ng/ul	96
53) 2,4-Dinitrophenol	14.451	184	138198	39.491	ng/ul	96
55) 4-Nitrophenol	14.557	109	208994	34.667	ng/ul	97
56) Dibenzofuran	14.739	168	1527845	31.209	ng/ul	99
57) 2,4-Dinitrotoluene	14.704	165	418909	37.659	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	14.963	232	327825	36.375	ng/ul	99
59) Diethylphthalate	15.169	149	1403920	33.629	ng/ul	100
61) Fluorene	15.386	166	1243132	31.947	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.386	204	608808	31.890	ng/ul	96
63) 4-Nitroaniline	15.416	138	331238	42.131	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.469	198	236365	36.983	ng/ul	95
67) N-Nitrosodiphenylamine	15.604	169	1129854	30.787	ng/ul	99
68) 4-Bromophenyl-phenylether	16.280	248	403378	31.523	ng/ul	95
69) Hexachlorobenzene	16.386	284	451052	29.935	ng/ul	97
70) Atrazine	16.557	200	357055	28.070	ng/ul	98
71) Pentachlorophenol	16.733	266	291834	32.849	ng/ul	99
72) Phenanthrene	17.127	178	2119213	30.609	ng/ul	100
74) Anthracene	17.222	178	2151288	30.737	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.128	216	486001	29.356	ng/ul	94
76) Pentachlorobenzene	14.651	250	477611	28.403	ng/ul	90
77) Carbazole	17.492	167	2034965	33.154	ng/ul	98
78) Di-n-butylphthalate	18.063	149	2657550	35.492	ng/ul	100
80) Fluoranthene	19.151	202	2560397	30.596	ng/ul	99
82) Pyrene	19.516	202	2666730	30.173	ng/ul	98
83) Butylbenzylphthalate	20.427	149	1271336	37.668	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.239	252	887740	36.898	ng/ul	99
85) Benzo(a)anthracene	21.310	228	2798152	32.021	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.239	149	1799665	36.157	ng/ul	97
87) Chrysene	21.368	228	2597390	31.491	ng/ul	98
89) Di-n-octyl phthalate	22.357	149	3383829	34.983	ng/ul	100
90) Benzo(b)fluoranthene	23.339	252	2896126	32.218	ng/ul	98
91) Benzo(k)fluoranthene	23.404	252	2755925	30.189	ng/ul	96
93) Benzo(a)pyrene	24.139	252	2653236	31.246	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	27.586	276	3070218	33.448	ng/ul	99
95) Dibenzo(a,h)anthracene	27.645	278	2572114	33.285	ng/ul	99
96) Benzo(g,h,i)perylene	28.615	276	2397614	33.271	ng/ul	97

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



#2
1,4-Dioxane
Concen: 11.351 ng/uL
RT: 3.228 min Scan# 41
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

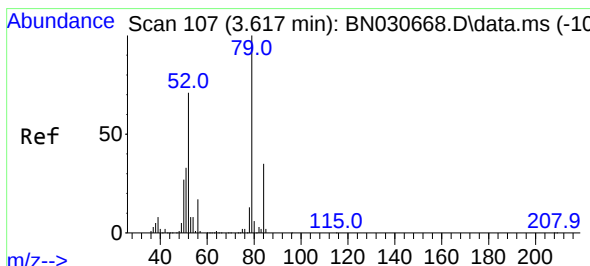
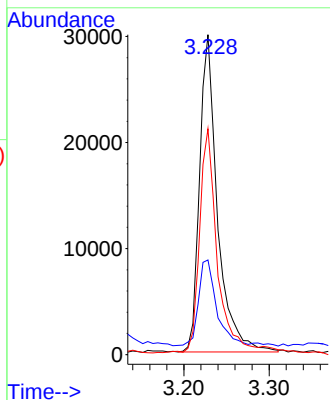
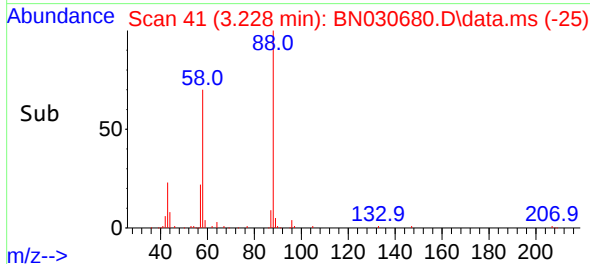
Instrument :
BNA_N
ClientSampleId :
SLCS009



Tgt Ion: 88 Resp: 43678
Ion Ratio Lower Upper
88 100
43 29.6 23.8 35.8
58 70.6 56.6 84.8

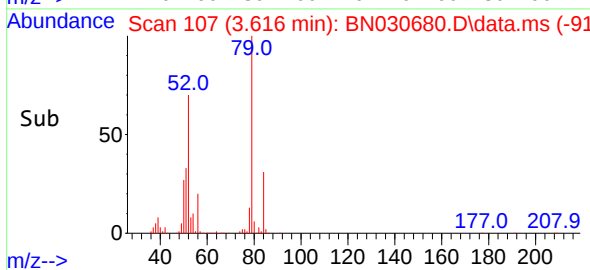
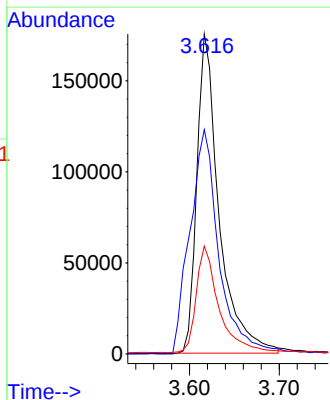
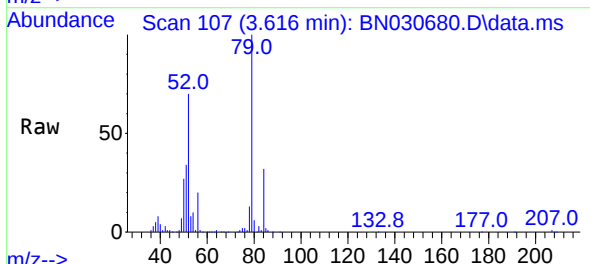
Manual Integrations
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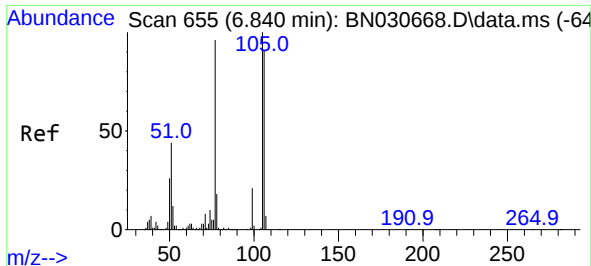
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#5
Pyridine
Concen: 27.835 ng/uL
RT: 3.616 min Scan# 107
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

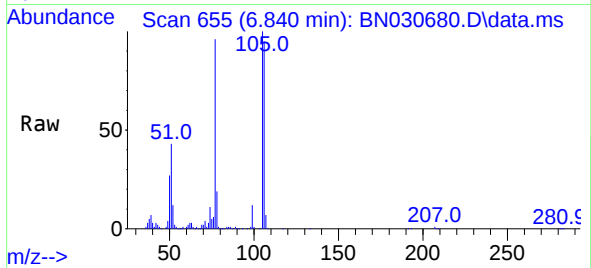
Tgt Ion: 79 Resp: 302492
Ion Ratio Lower Upper
79 100
52 70.1 56.2 84.4
51 33.7 27.0 40.4





#6
Benzaldehyde
Concen: 37.186 ng/ul
RT: 6.840 min Scan# 655
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

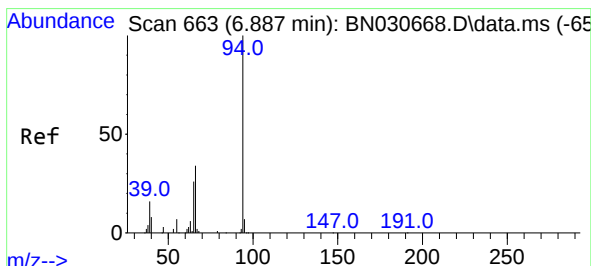
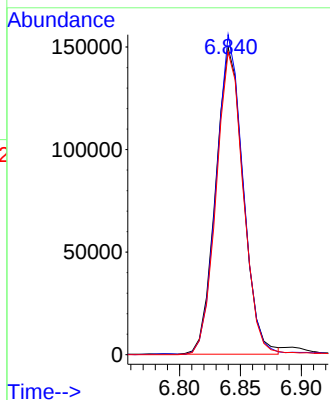
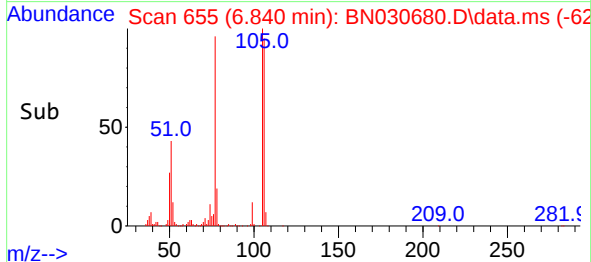
Instrument :
BNA_N
ClientSampleId :
SLCS009



Tgt Ion: 77 Resp: 235925
Ion Ratio Lower Upper
77 100
105 104.2 78.1 117.1
106 98.5 75.6 113.4

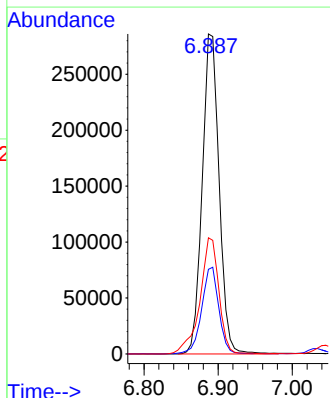
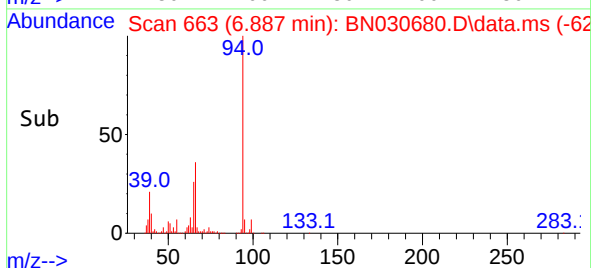
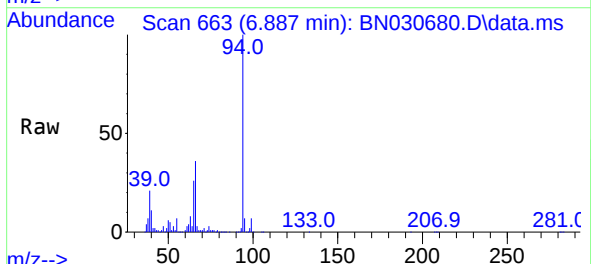
Manual Integrations
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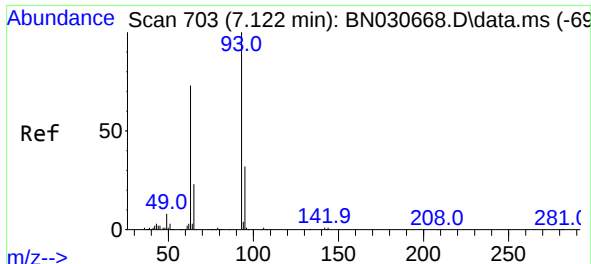
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#8
Phenol
Concen: 31.930 ng/ul
RT: 6.887 min Scan# 663
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

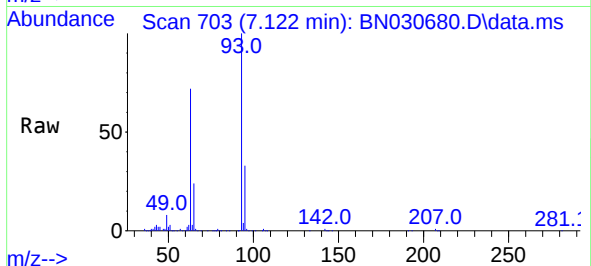
Tgt Ion: 94 Resp: 453173
Ion Ratio Lower Upper
94 100
65 26.4 21.4 32.0
66 36.3 28.5 42.7





#10
Bis(2-Chloroethyl)ether
Concen: 31.289 ng/ul
RT: 7.122 min Scan# 703
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

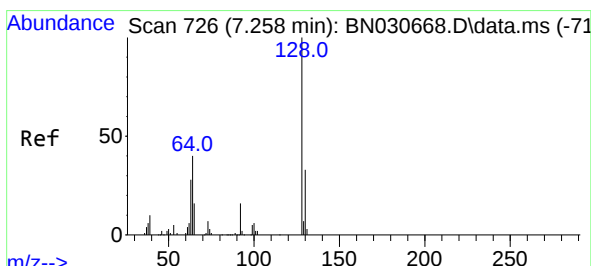
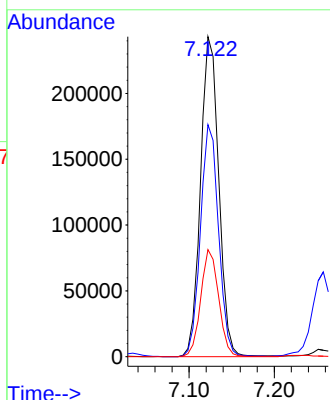
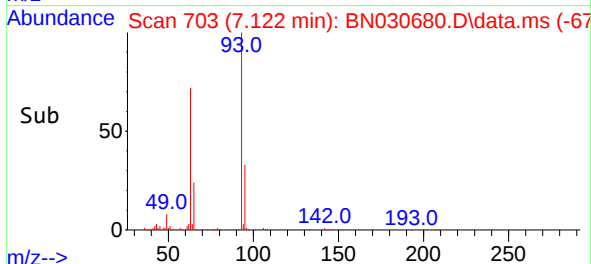
Instrument :
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ClientSampleId :
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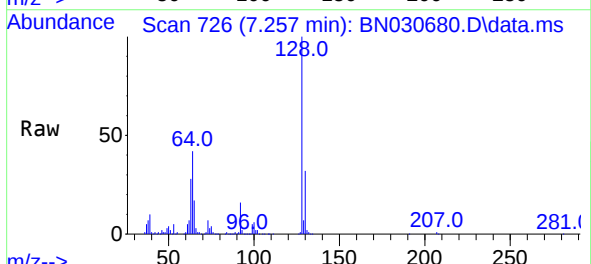
Tgt Ion: 93 Resp: 362128
Ion Ratio Lower Upper
93 100
63 72.5 58.2 87.4
95 33.5 26.0 39.0

Manual Integrations
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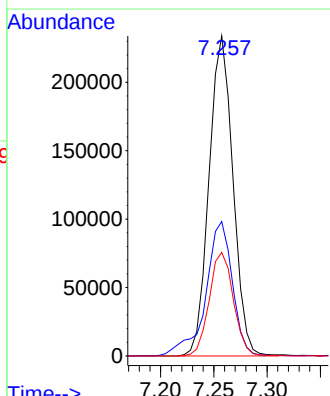
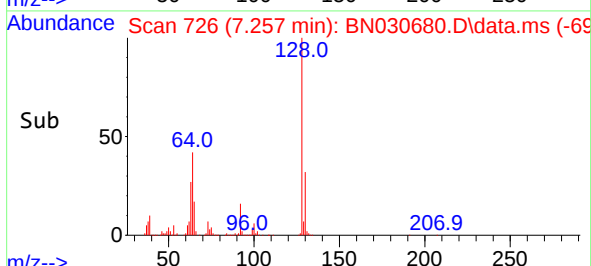
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

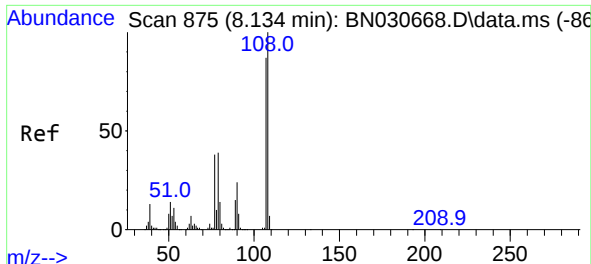


#12
2-Chlorophenol
Concen: 32.949 ng/ul
RT: 7.257 min Scan# 726
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57



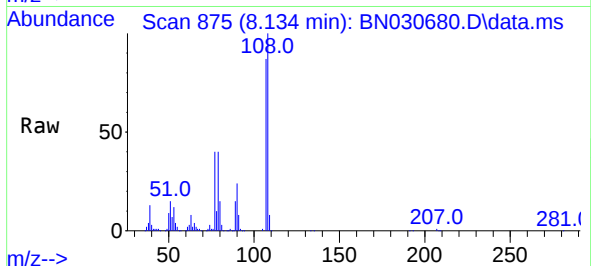
Tgt Ion:128 Resp: 365294
Ion Ratio Lower Upper
128 100
64 42.0 37.0 55.4
130 32.3 26.3 39.5





#13
2-Methylphenol
Concen: 32.682 ng/ul
RT: 8.134 min Scan# 81
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

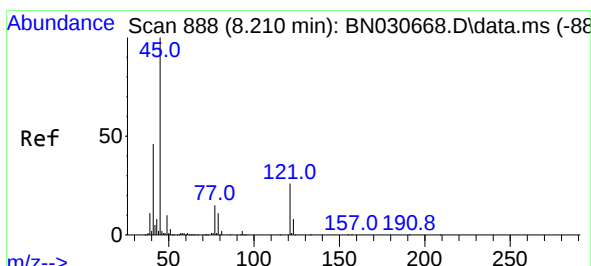
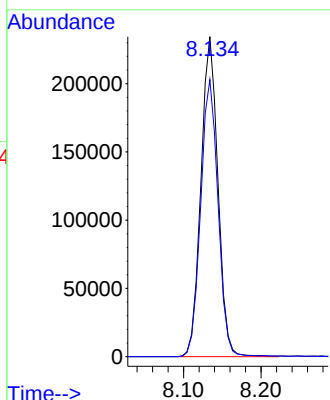
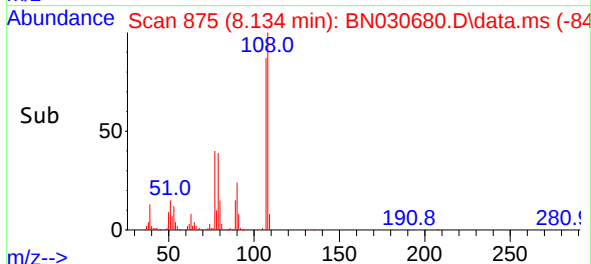
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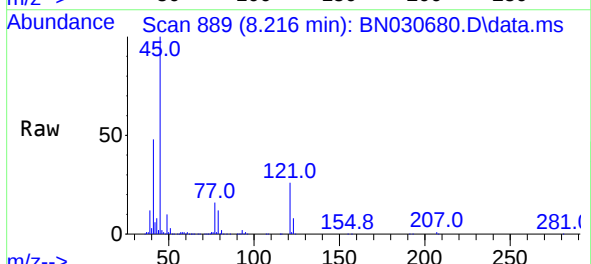
Tgt Ion:108 Resp: 357420
Ion Ratio Lower Upper
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107 86.6 71.8 107.8

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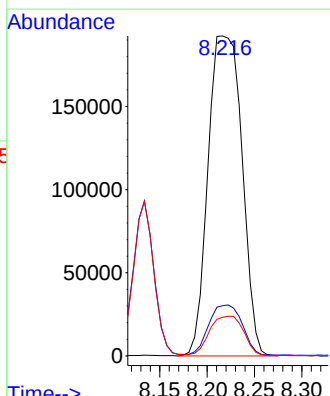
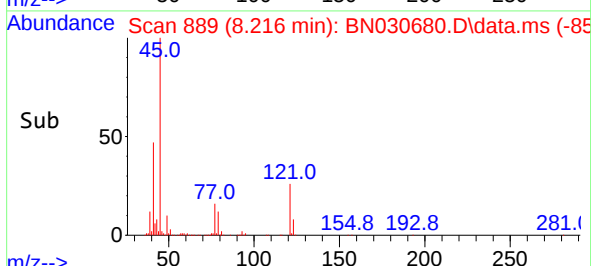
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

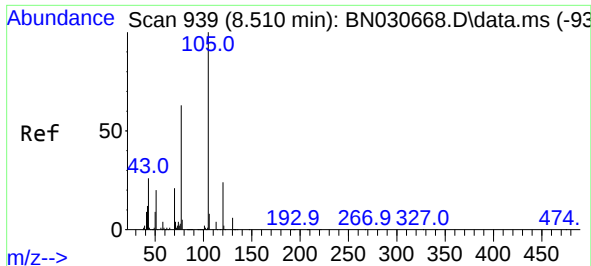


#14
2,2'-oxybis(1-Chloropropane)
Concen: 29.448 ng/ul
RT: 8.216 min Scan# 889
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57



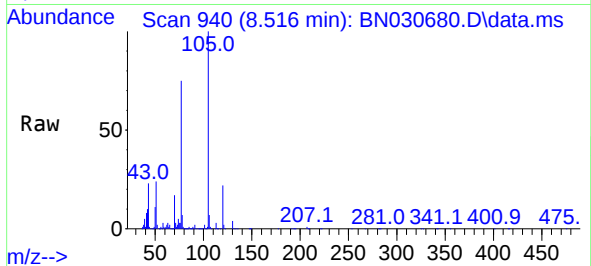
Tgt Ion: 45 Resp: 479910
Ion Ratio Lower Upper
45 100
77 15.7 12.1 18.1
79 12.1 8.6 13.0





#16
Acetophenone
Concen: 32.491 ng/ul
RT: 8.516 min Scan# 940
Delta R.T. -0.000 min
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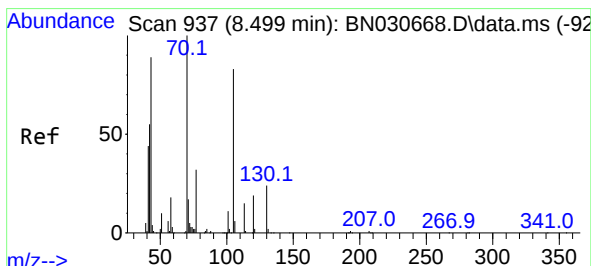
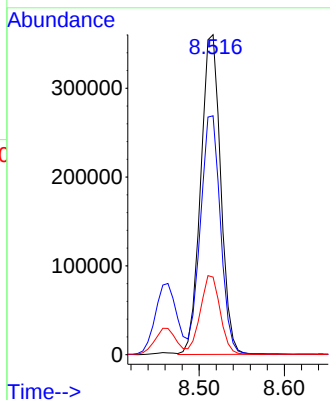
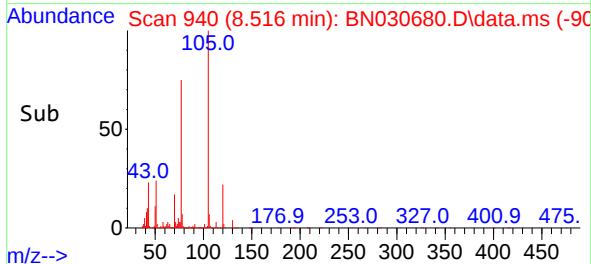
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ClientSampleId :
SLCS009



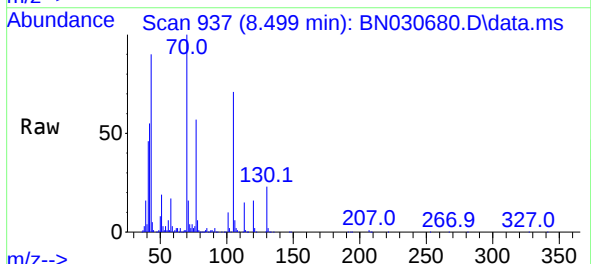
Tgt Ion:105 Resp: 585734
Ion Ratio Lower Upper
105 100
77 74.7 61.2 91.8
51 24.2 21.0 31.4

Manual Integrations
APPROVED

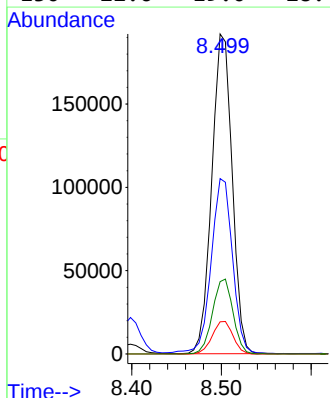
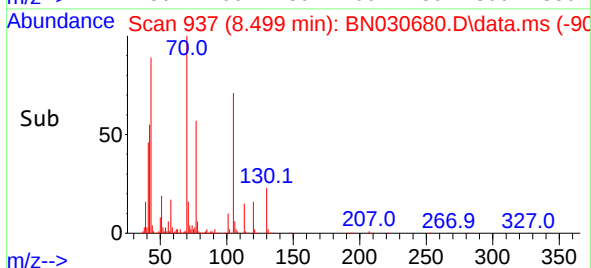
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

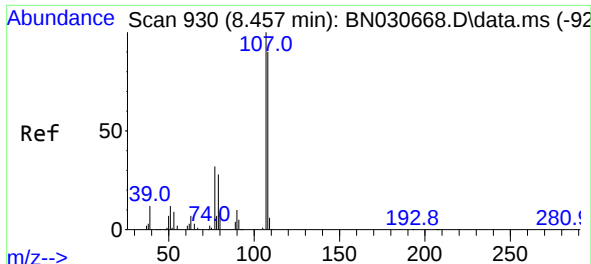


#17
N-Nitroso-di-n-propylamine
Concen: 33.355 ng/ul
RT: 8.499 min Scan# 937
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57



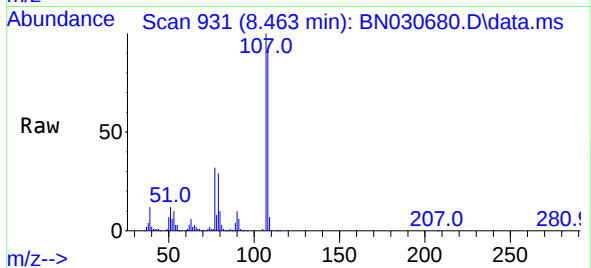
Tgt Ion: 70 Resp: 302857
Ion Ratio Lower Upper
70 100
42 54.8 47.4 71.0
101 10.1 7.9 11.9
130 22.6 19.0 28.4





#18
4-Methylphenol
Concen: 32.438 ng/ul
RT: 8.463 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

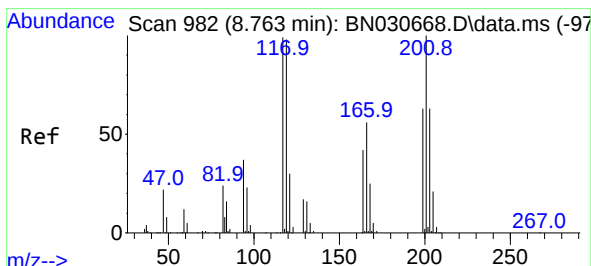
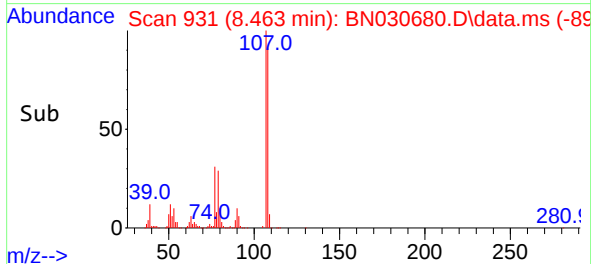
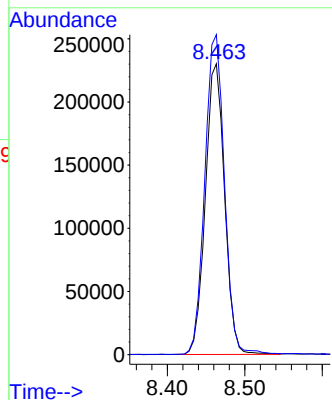
Instrument :
BNA_N
ClientSampleId :
SLCS009



Tgt Ion:108 Resp: 39714
Ion Ratio Lower Upper
108 100
107 110.0 88.1 132.1

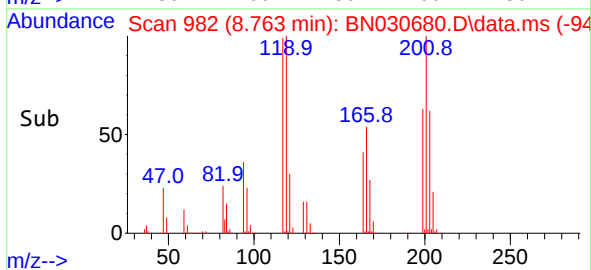
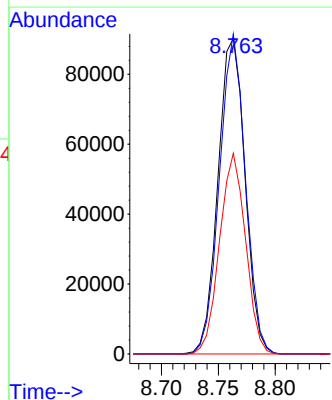
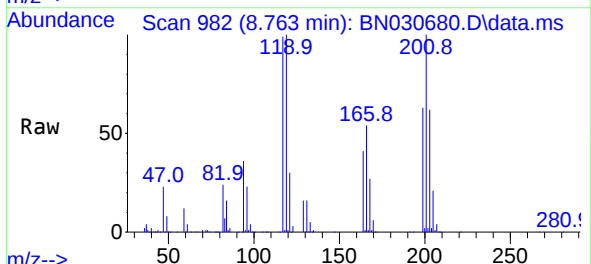
Manual Integrations
APPROVED

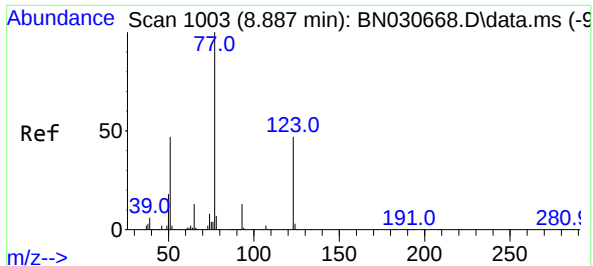
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#19
Hexachloroethane
Concen: 32.155 ng/ul
RT: 8.763 min Scan# 982
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

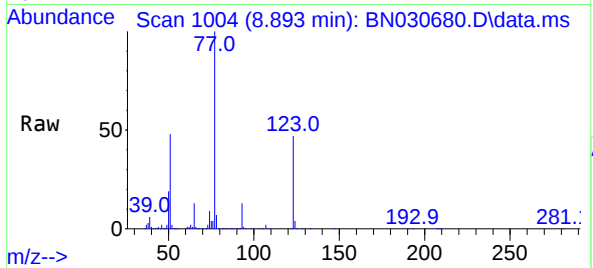
Tgt Ion:117 Resp: 149461
Ion Ratio Lower Upper
117 100
201 101.4 76.5 114.7
199 63.6 48.5 72.7





#22
Nitrobenzene
Concen: 30.622 ng/u1
RT: 8.893 min Scan# 1004
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

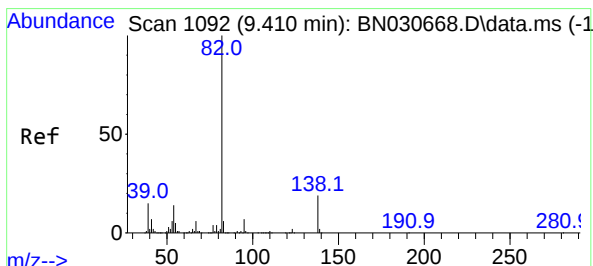
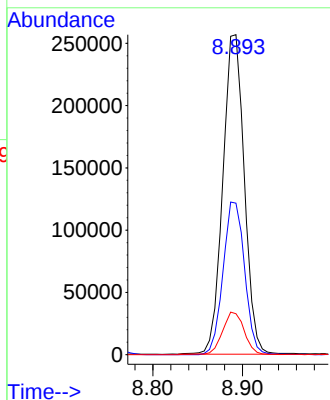
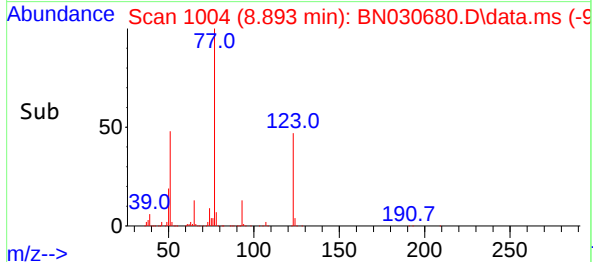
Instrument :
BNA_N
ClientSampleId :
SLCS009



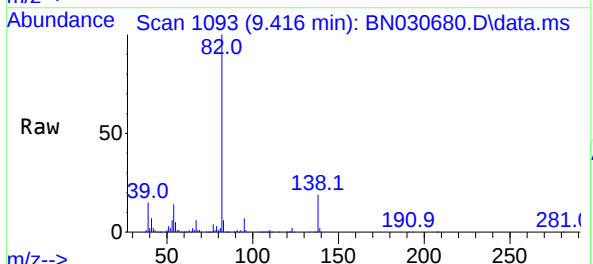
Tgt Ion: 77 Resp: 426511
Ion Ratio Lower Upper
77 100
123 47.4 37.5 56.3
65 12.8 10.6 15.8

Manual Integrations
APPROVED

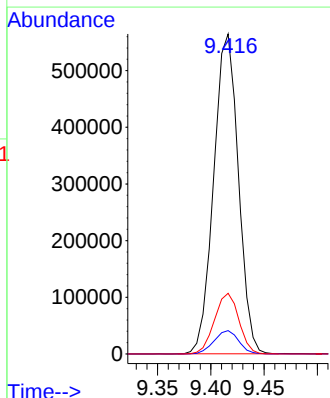
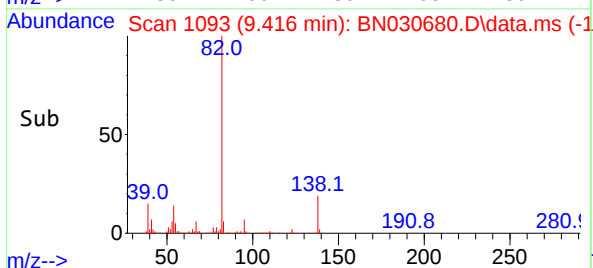
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

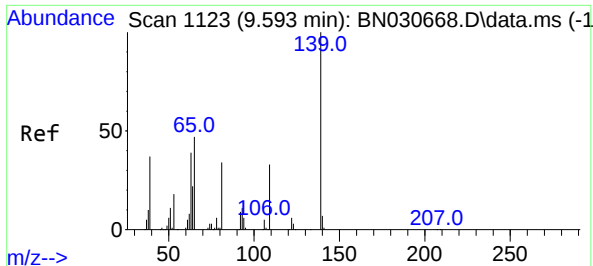


#23
Isophorone
Concen: 32.699 ng/u1
RT: 9.416 min Scan# 1093
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57



Tgt Ion: 82 Resp: 908277
Ion Ratio Lower Upper
82 100
95 7.3 5.7 8.5
138 18.9 14.6 21.8





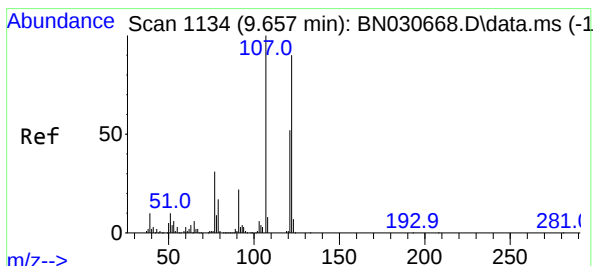
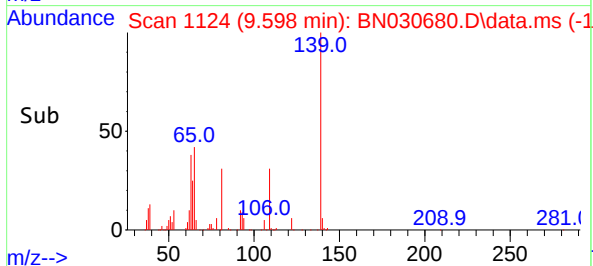
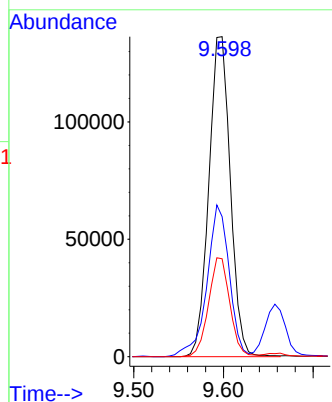
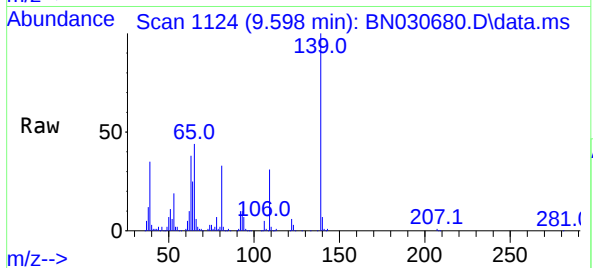
#25
2-Nitrophenol
Concen: 37.010 ng/ul
RT: 9.598 min Scan# 1123
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

Instrument :
BNA_N
ClientSampleId :
SLCS009

Tgt Ion:139 Resp: 22703
Ion Ratio Lower Upper
139 100
65 43.8 39.5 59.3
109 30.6 23.8 35.8

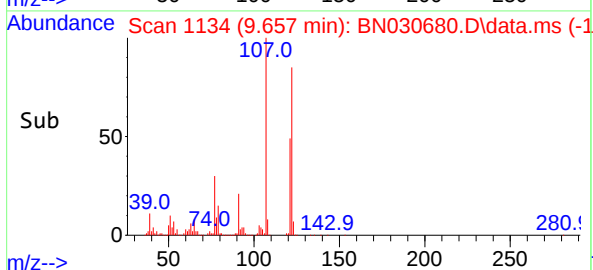
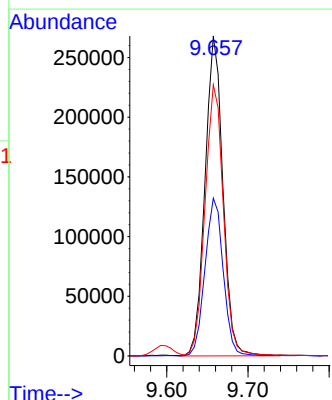
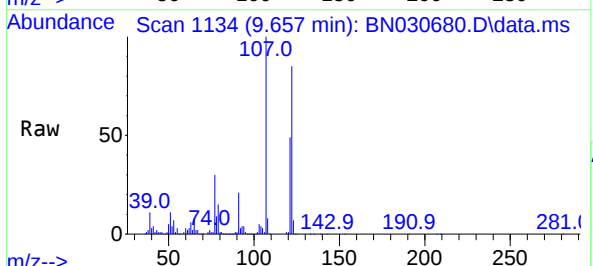
Manual Integrations
APPROVED

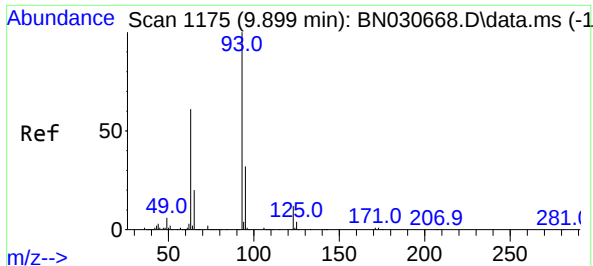
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#26
2,4-Dimethylphenol
Concen: 30.060 ng/ul
RT: 9.657 min Scan# 1134
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

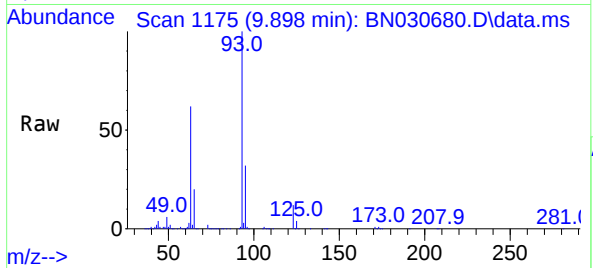
Tgt Ion:107 Resp: 409843
Ion Ratio Lower Upper
107 100
121 49.3 41.6 62.4
122 84.7 71.3 106.9





#27
Bis(2-Chloroethoxy)methane
Concen: 30.928 ng/ul
RT: 9.898 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

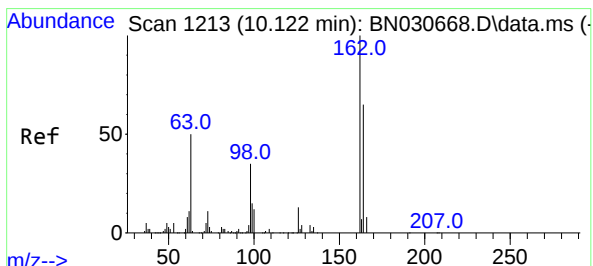
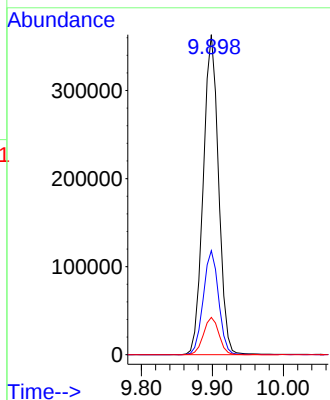
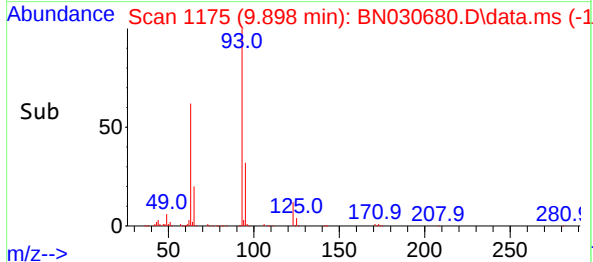
Instrument :
BNA_N
ClientSampleId :
SLCS009



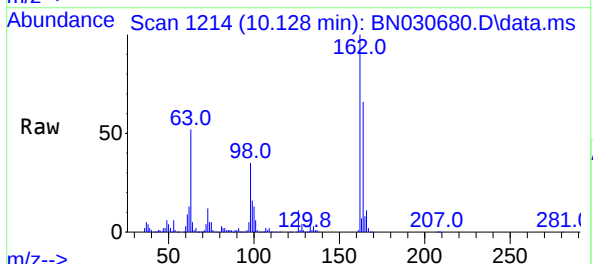
Tgt Ion: 93 Resp: 546200
Ion Ratio Lower Upper
93 100
95 32.5 25.4 38.0
123 11.6 9.4 14.0

Manual Integrations
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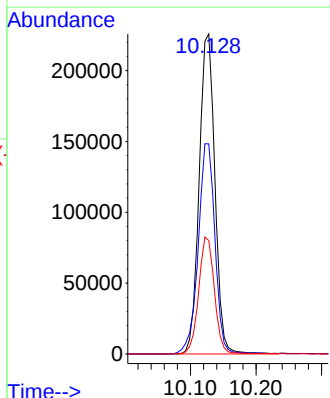
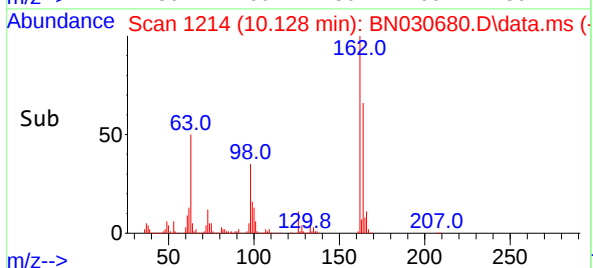
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

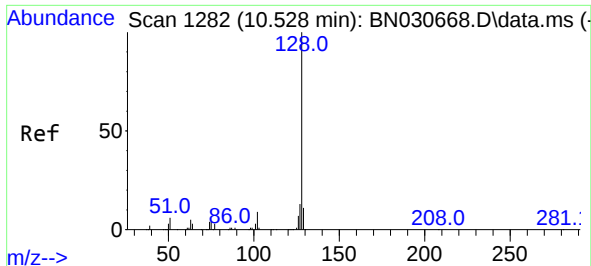


#29
2,4-Dichlorophenol
Concen: 32.437 ng/ul
RT: 10.128 min Scan# 1214
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57



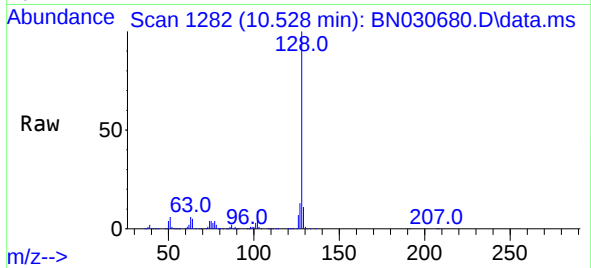
Tgt Ion:162 Resp: 378328
Ion Ratio Lower Upper
162 100
164 65.7 51.8 77.8
98 35.4 28.0 42.0





#30
Naphthalene
Concen: 30.117 ng/uI
RT: 10.528 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

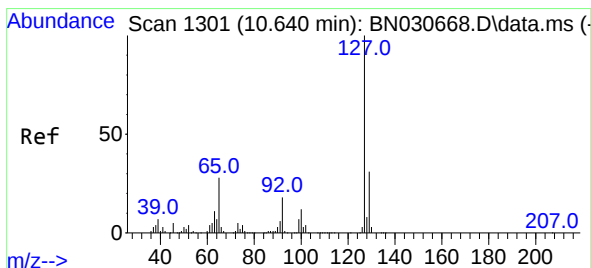
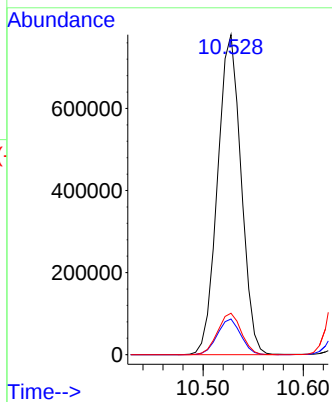
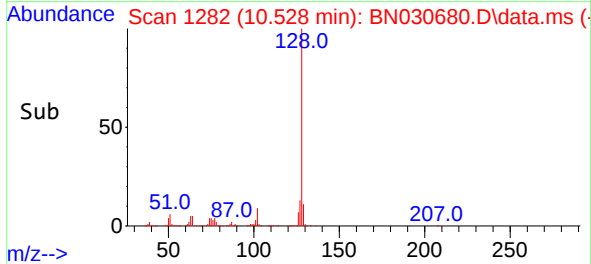
Instrument :
BNA_N
ClientSampleId :
SLCS009



Tgt Ion:128 Resp: 1270479
Ion Ratio Lower Upper
128 100
129 11.2 8.7 13.1
127 12.9 10.5 15.7

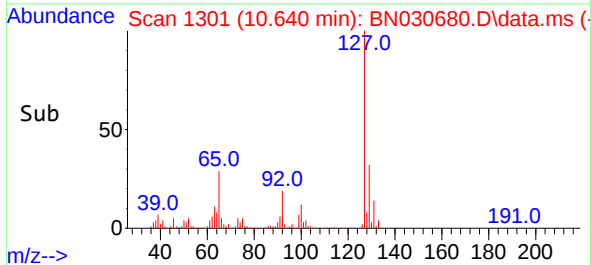
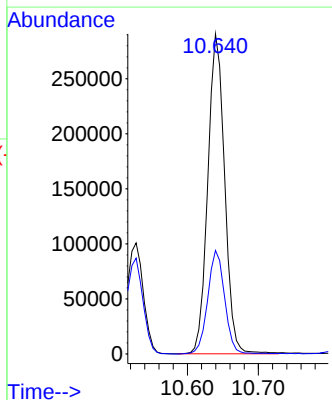
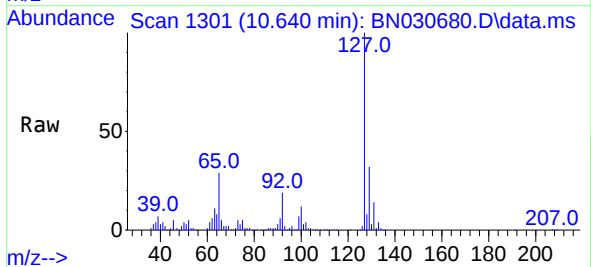
Manual Integrations
APPROVED

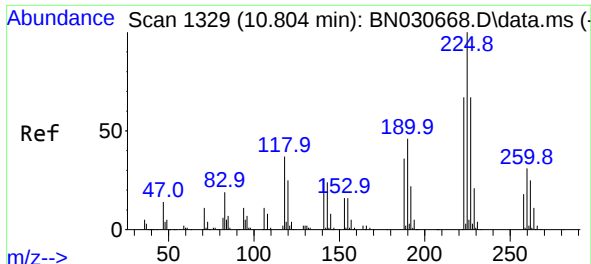
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#32
4-Chloroaniline
Concen: 26.420 ng/uI
RT: 10.640 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

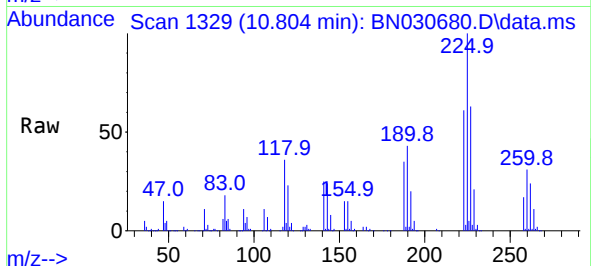
Tgt Ion:127 Resp: 479000
Ion Ratio Lower Upper
127 100
129 32.4 25.3 37.9





#33
Hexachlorobutadiene
Concen: 31.129 ng/ul
RT: 10.804 min Scan# 1329
Delta R.T. -0.012 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

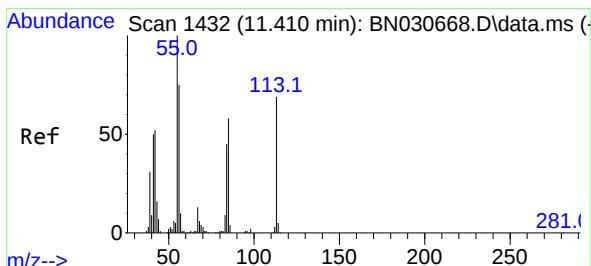
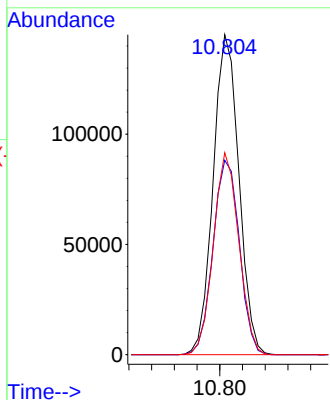
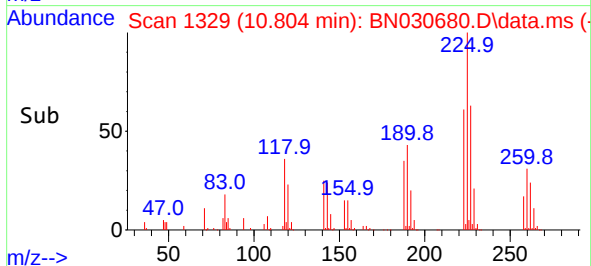
Instrument :
BNA_N
ClientSampleId :
SLCS009



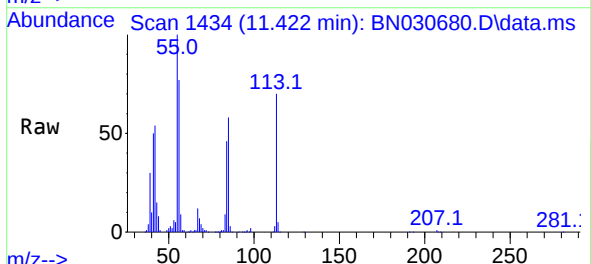
Tgt Ion:225 Resp: 22853
Ion Ratio Lower Upper
225 100
223 60.8 50.9 76.3
227 63.1 51.6 77.4

Manual Integrations
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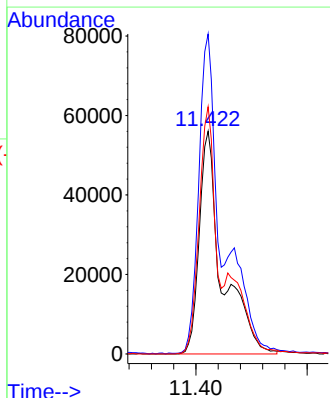
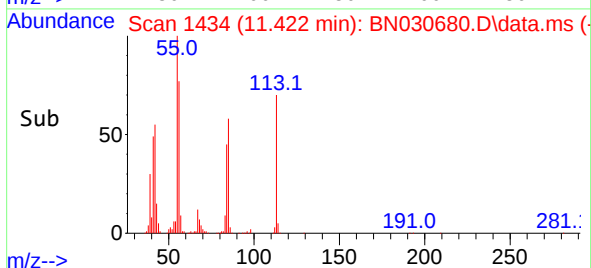
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

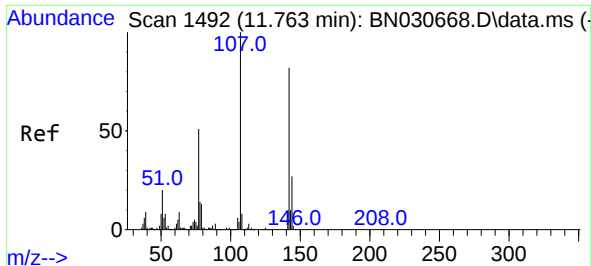


#34
Caprolactam
Concen: 36.756 ng/ul m
RT: 11.422 min Scan# 1434
Delta R.T. 0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57



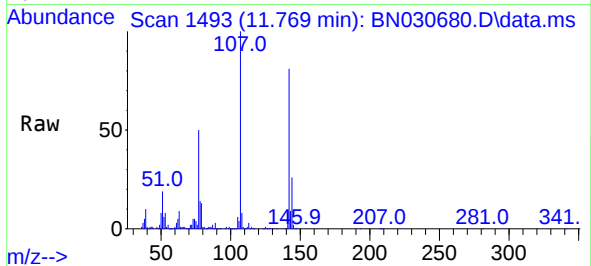
Tgt Ion:113 Resp: 160156
Ion Ratio Lower Upper
113 100
55 143.7 124.7 187.1
56 111.0 90.6 135.8





#35
4-Chloro-3-methylphenol
Concen: 35.114 ng/ul
RT: 11.769 min Scan# 1492
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

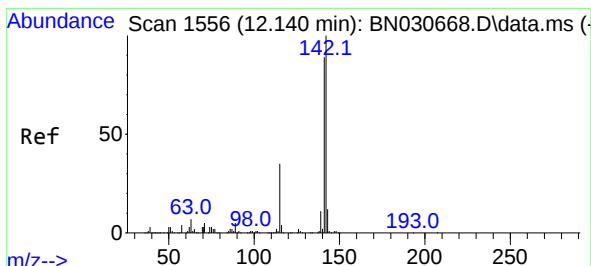
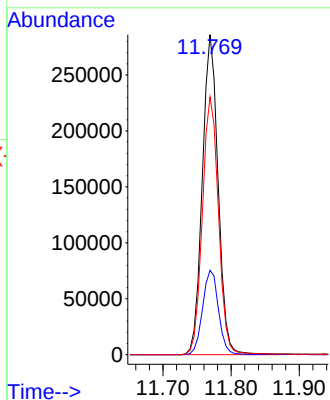
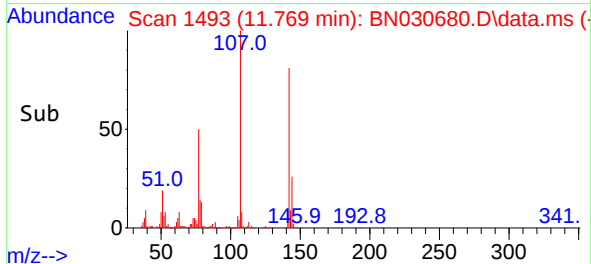
Instrument :
BNA_N
ClientSampleId :
SLCS009



Tgt Ion:107 Resp: 461288
Ion Ratio Lower Upper
107 100
144 26.3 21.4 32.0
142 80.6 65.9 98.9

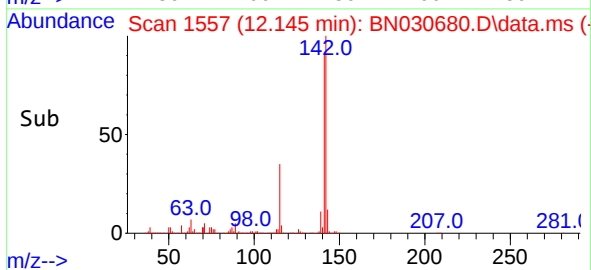
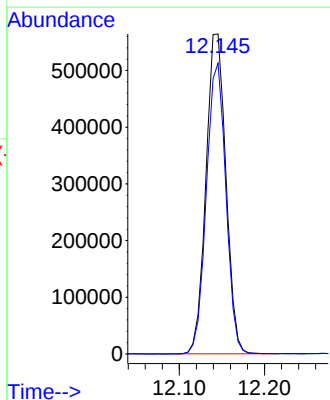
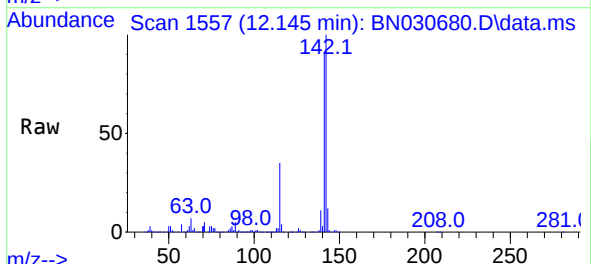
Manual Integrations
APPROVED

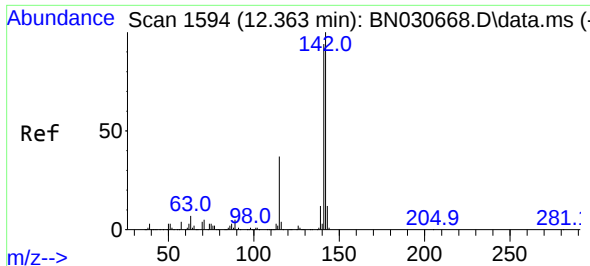
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#36
2-Methylnaphthalene
Concen: 31.221 ng/ul
RT: 12.145 min Scan# 1557
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

Tgt Ion:142 Resp: 919766
Ion Ratio Lower Upper
142 100
141 90.8 70.8 106.2





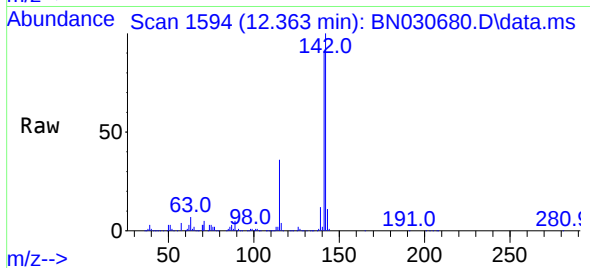
#37
1-Methylnaphthalene
Concen: 30.976 ng/ul
RT: 12.363 min Scan# 11
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

Instrument :

BNA_N

ClientSampleId :

SLCS009



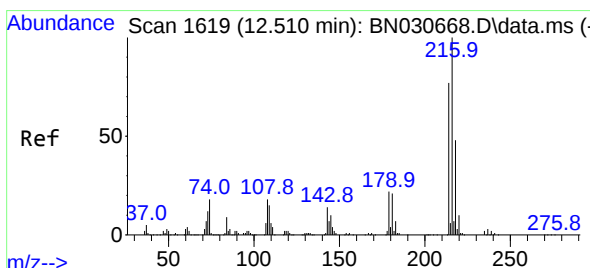
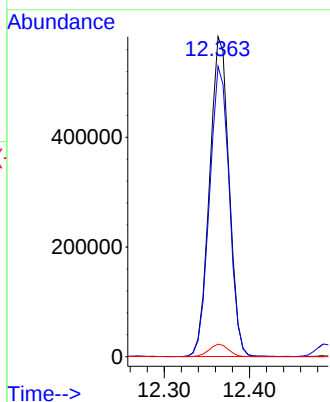
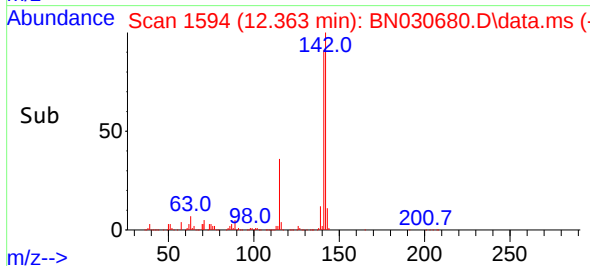
Tgt Ion:142 Resp: 926350
Ion Ratio Lower Upper
142 100
141 90.7 73.0 109.4
116 3.9 2.9 4.3

Manual Integrations

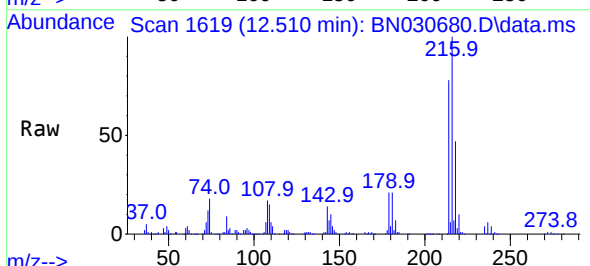
APPROVED

Reviewed By :Yogesh Patel 04/08/2024

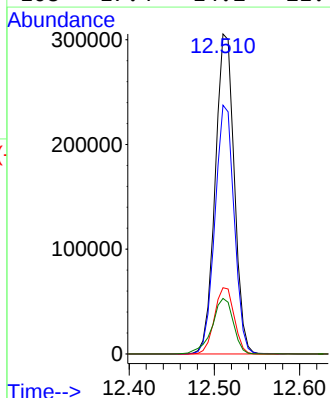
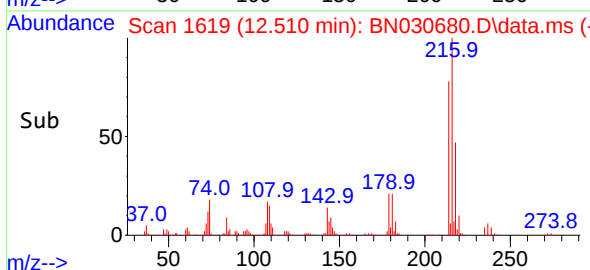
Supervised By :mohammad ahmed 04/08/2024

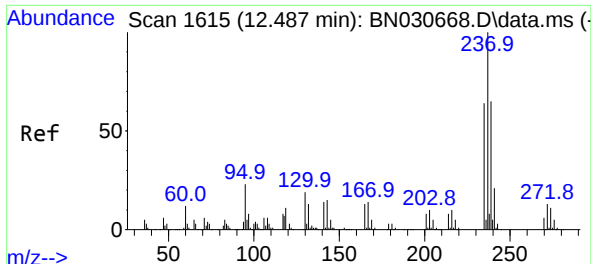


#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.859 ng/ul
RT: 12.510 min Scan# 1619
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57



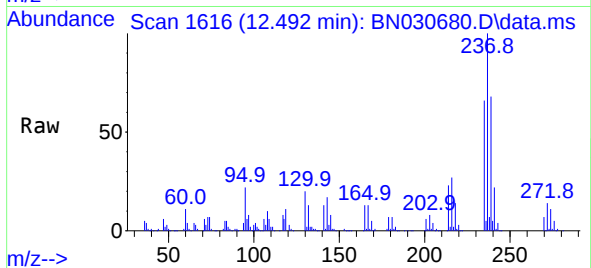
Tgt Ion:216 Resp: 474515
Ion Ratio Lower Upper
216 100
214 77.7 60.9 91.3
179 20.7 17.4 26.0
108 17.4 14.2 21.4





#40
Hexachlorocyclopentadiene
Concen: 28.854 ng/ul
RT: 12.492 min Scan# 1616
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

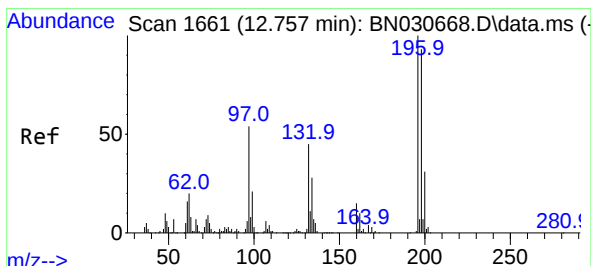
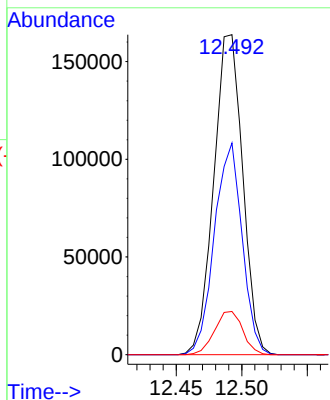
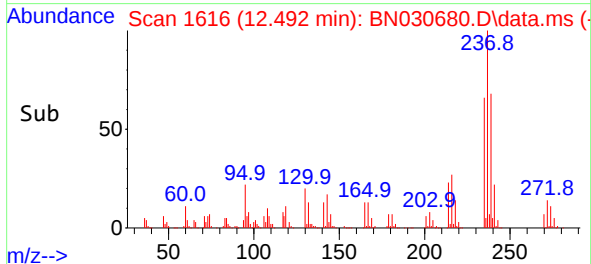
Instrument :
BNA_N
ClientSampleId :
SLCS009



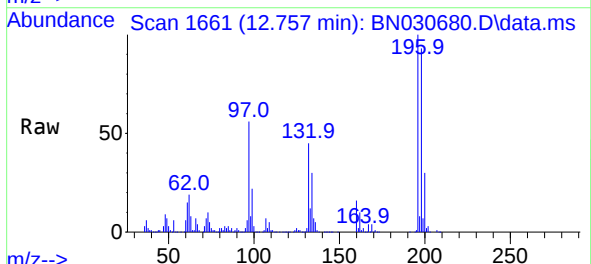
Tgt Ion:237 Resp: 251964
Ion Ratio Lower Upper
237 100
235 66.1 50.6 76.0
272 13.5 10.2 15.4

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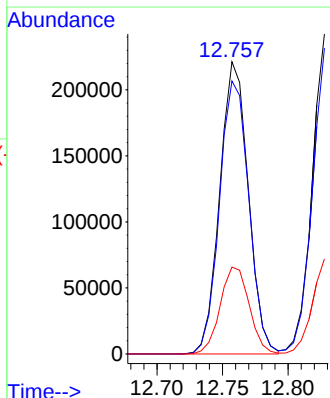
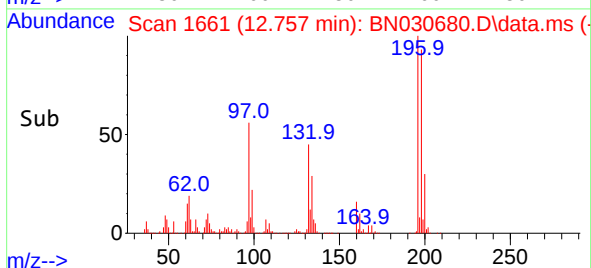
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

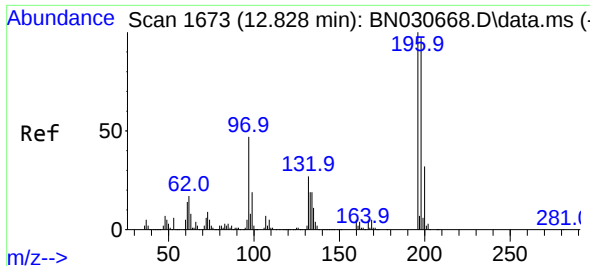


#41
2,4,6-Trichlorophenol
Concen: 34.901 ng/ul
RT: 12.757 min Scan# 1661
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57



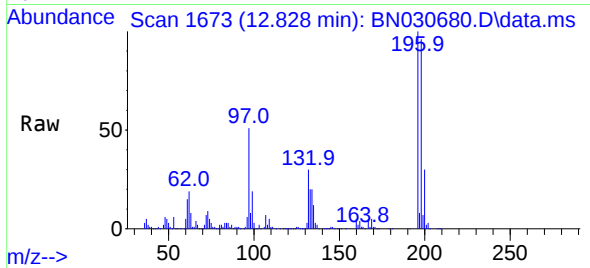
Tgt Ion:196 Resp: 335353
Ion Ratio Lower Upper
196 100
198 93.4 74.6 111.8
200 29.7 24.8 37.2





#42
2,4,5-Trichlorophenol
Concen: 34.030 ng/ul
RT: 12.828 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

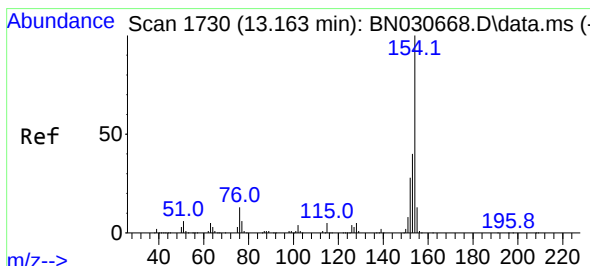
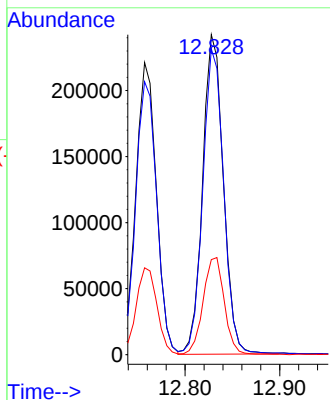
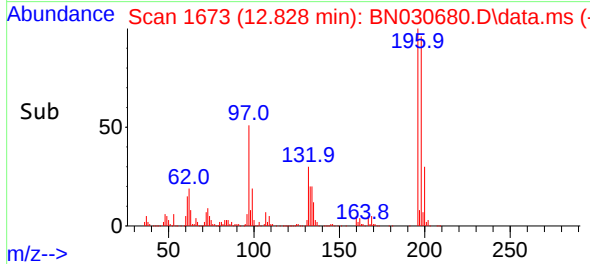
Instrument :
BNA_N
ClientSampleId :
SLCS009



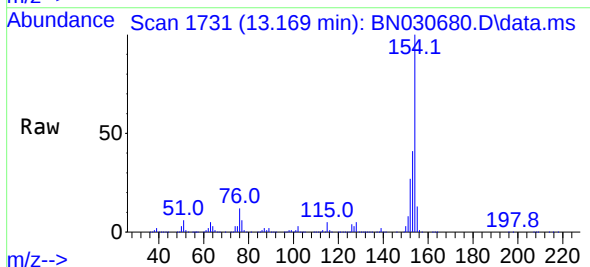
Tgt Ion:196 Resp: 36928
Ion Ratio Lower Upper
196 100
198 95.6 73.0 109.6
200 29.7 25.2 37.8

Manual Integrations
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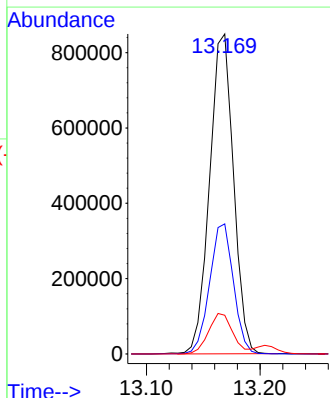
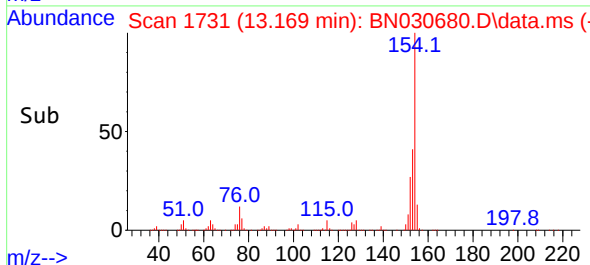
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

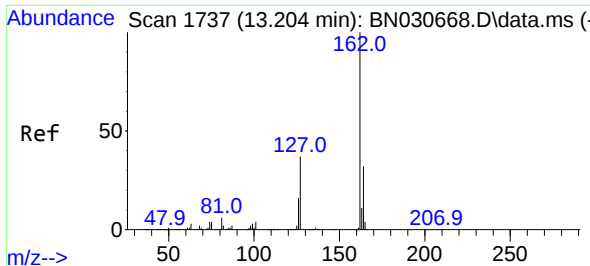


#43
1,1'-Biphenyl
Concen: 30.595 ng/ul
RT: 13.169 min Scan# 1731
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57



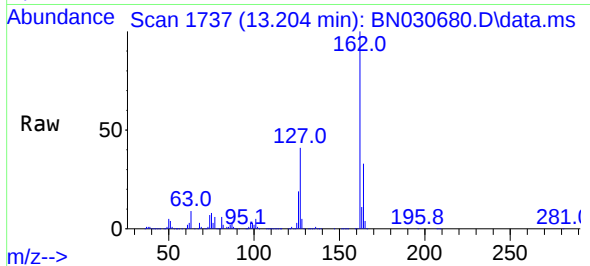
Tgt Ion:154 Resp: 1242531
Ion Ratio Lower Upper
154 100
153 40.7 31.5 47.3
76 12.1 9.8 14.6





#44
2-Chloronaphthalene
Concen: 30.599 ng/ul
RT: 13.204 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

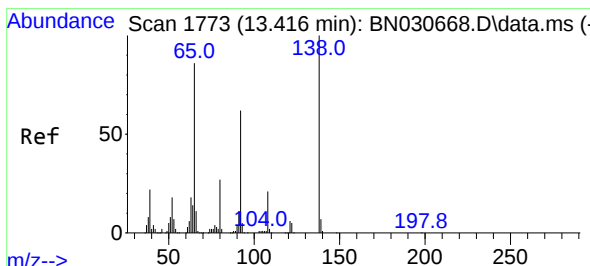
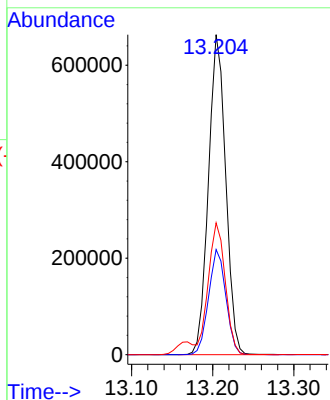
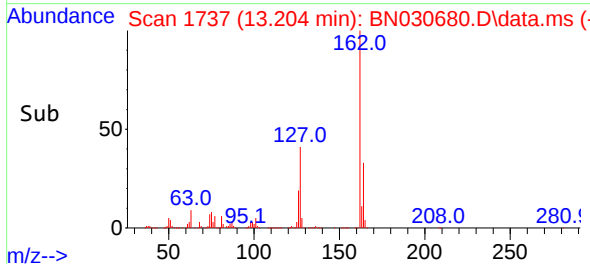
Instrument :
BNA_N
ClientSampleId :
SLCS009



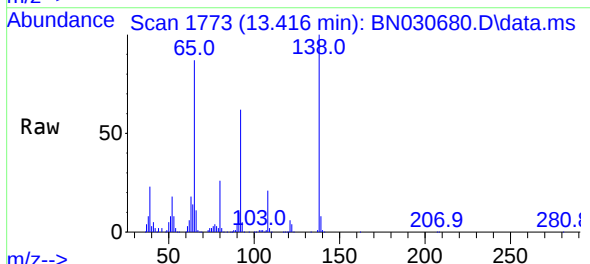
Tgt Ion:162 Resp: 978270
Ion Ratio Lower Upper
162 100
164 32.8 25.7 38.5
127 41.2 32.2 48.2

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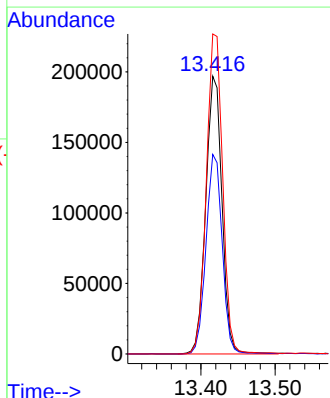
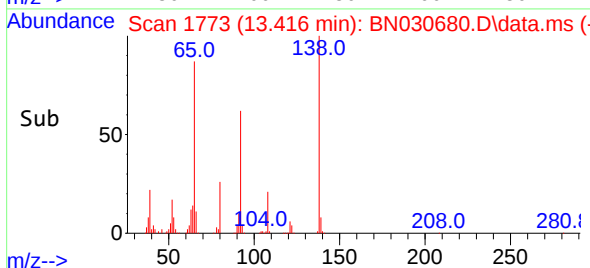
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

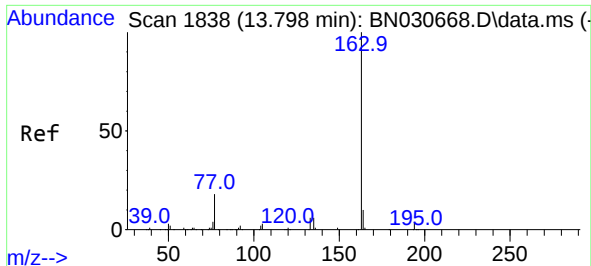


#45
2-Nitroaniline
Concen: 35.255 ng/ul
RT: 13.416 min Scan# 1773
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57



Tgt Ion: 65 Resp: 299950
Ion Ratio Lower Upper
65 100
92 71.8 57.7 86.5
138 115.2 90.6 135.8





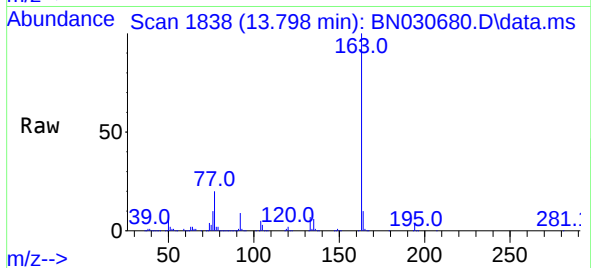
#47
Dimethylphthalate
Concen: 33.149 ng/ul
RT: 13.798 min Scan# 1838
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

Instrument :

BNA_N

ClientSampleId :

SLCS009



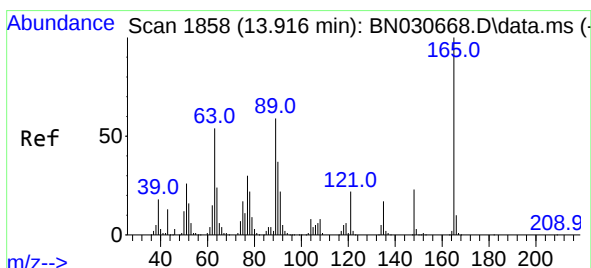
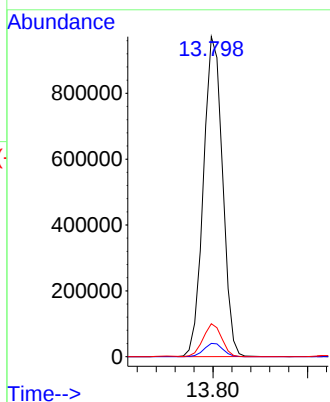
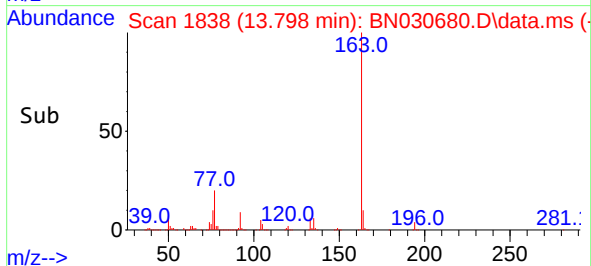
Tgt Ion:163 Resp: 1362210
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.3 8.2 12.4

Manual Integrations

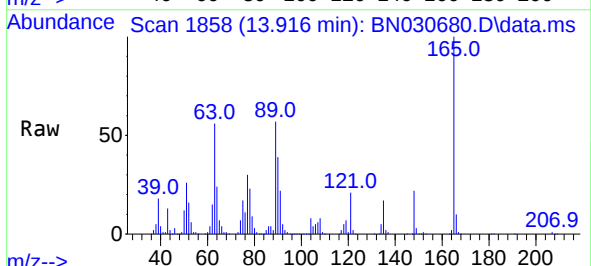
APPROVED

Reviewed By :Yogesh Patel 04/08/2024

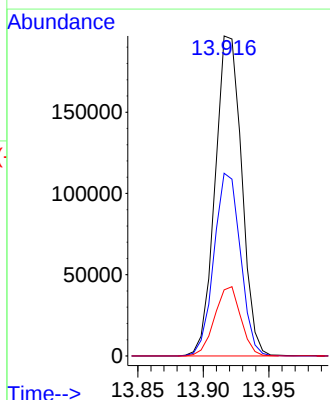
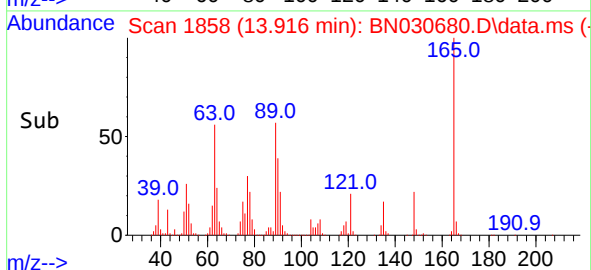
Supervised By :mohammad ahmed 04/08/2024

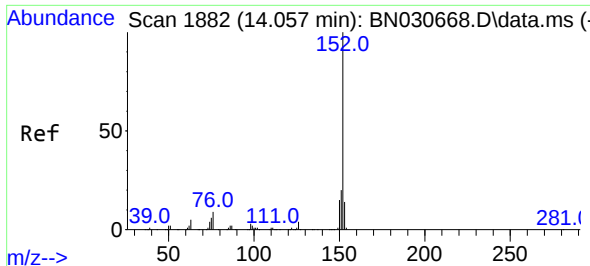


#48
2,6-Dinitrotoluene
Concen: 36.409 ng/ul
RT: 13.916 min Scan# 1858
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57



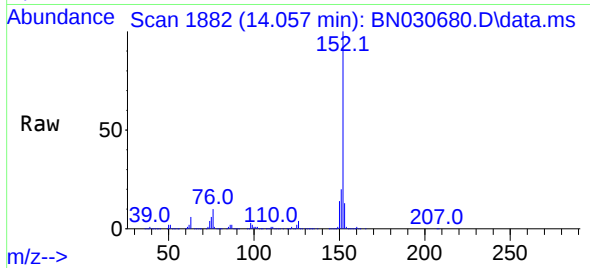
Tgt Ion:165 Resp: 277406
Ion Ratio Lower Upper
165 100
89 57.1 43.5 65.3
121 20.7 15.7 23.5





#50
Acenaphthylene
Concen: 31.807 ng/ul
RT: 14.057 min Scan# 1882
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

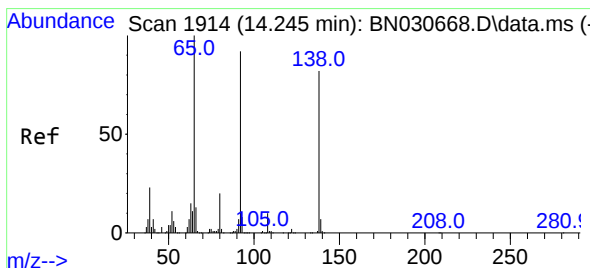
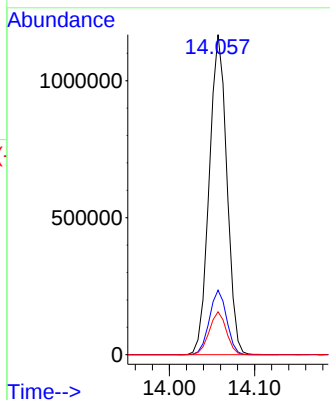
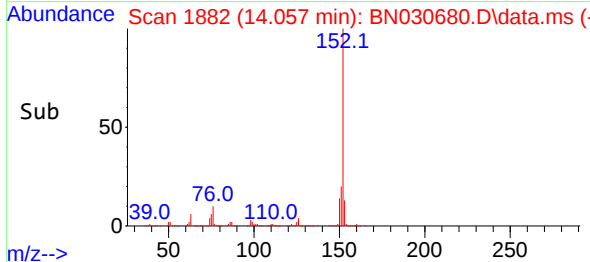
Instrument : BNA_N
ClientSampleId : SLCS009



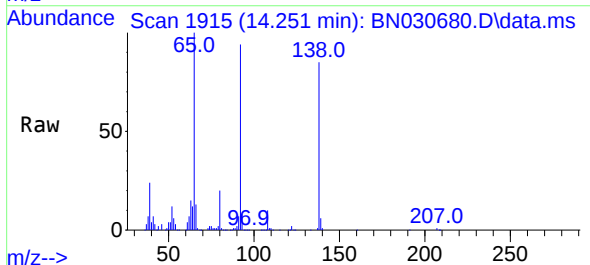
Tgt Ion:152 Resp: 1680949
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.8
153 13.4 10.7 16.1

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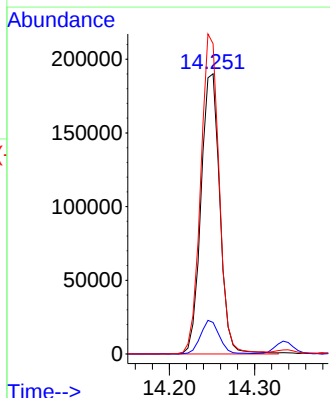
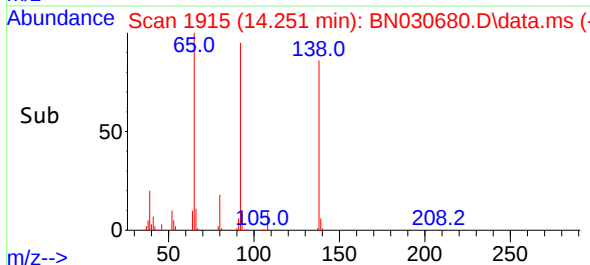
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

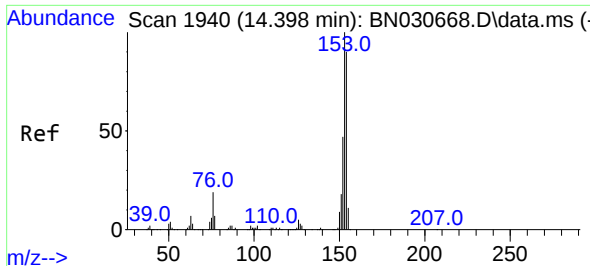


#51
3-Nitroaniline
Concen: 36.140 ng/ul
RT: 14.251 min Scan# 1915
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57



Tgt Ion:138 Resp: 292268
Ion Ratio Lower Upper
138 100
108 11.3 9.6 14.4
92 110.7 89.6 134.4





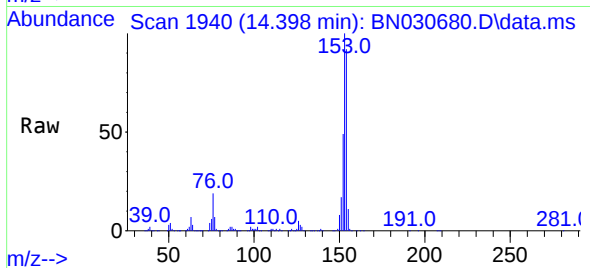
#52
Acenaphthene
Concen: 31.157 ng/ul
RT: 14.398 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

Instrument :

BNA_N

ClientSampleId :

SLCS009

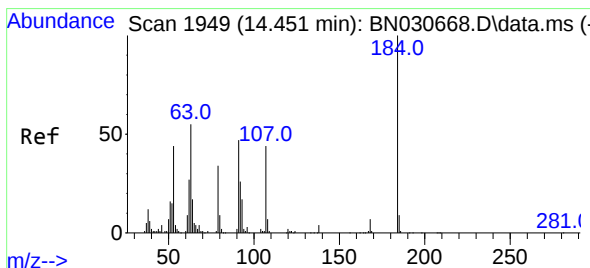
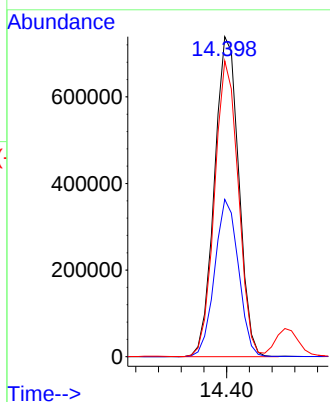
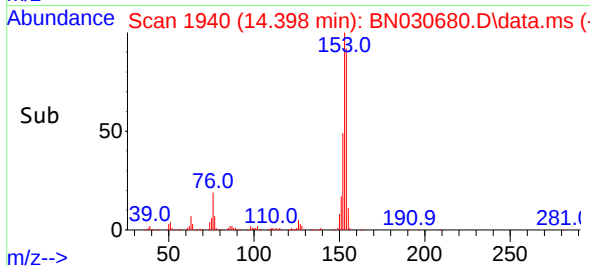


Tgt Ion:153 Resp: 109729
Ion Ratio Lower Upper
153 100
152 49.1 37.6 56.4
154 92.5 70.3 105.5

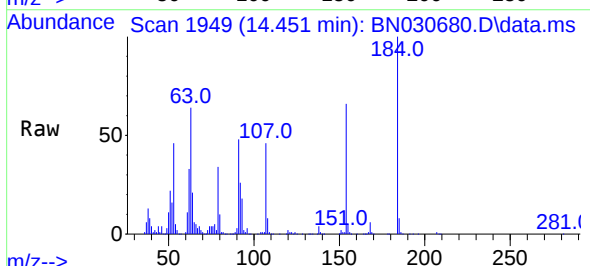
Manual Integrations

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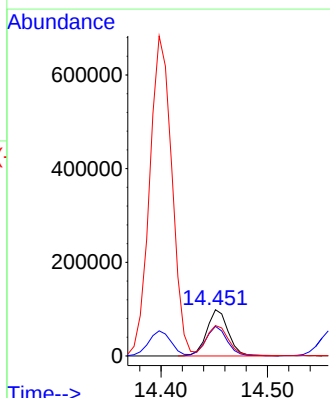
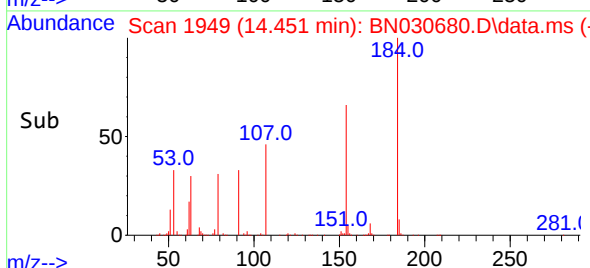
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

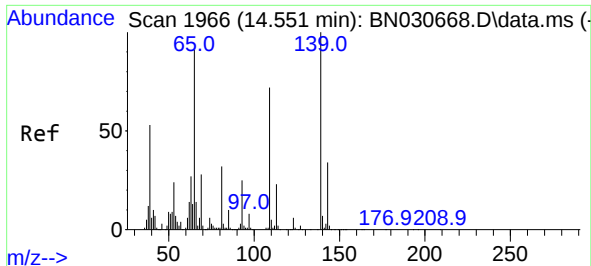


#53
2,4-Dinitrophenol
Concen: 39.491 ng/ul
RT: 14.451 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57



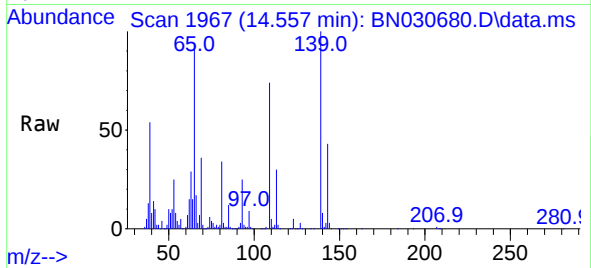
Tgt Ion:184 Resp: 138198
Ion Ratio Lower Upper
184 100
63 64.1 49.9 74.9
154 65.7 49.5 74.3





#55
4-Nitrophenol
Concen: 34.667 ng/ul
RT: 14.557 min Scan# 1967
Delta R.T. 0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

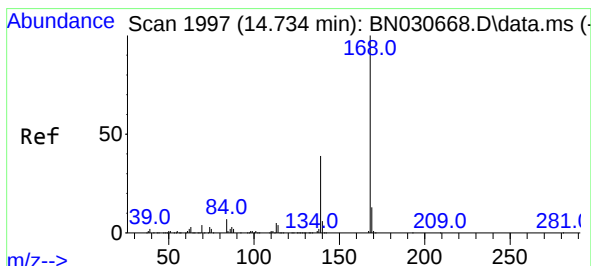
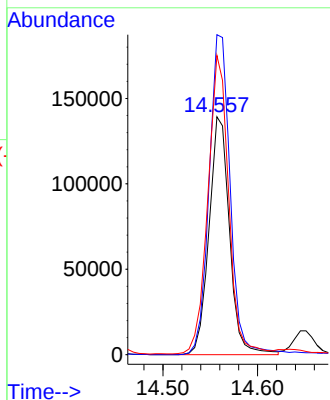
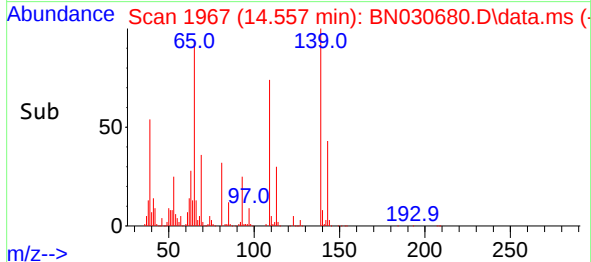
Instrument :
BNA_N
ClientSampleId :
SLCS009



Tgt Ion:109 Resp: 208994
Ion Ratio Lower Upper
109 100
139 134.5 111.8 167.6
65 125.8 98.7 148.1

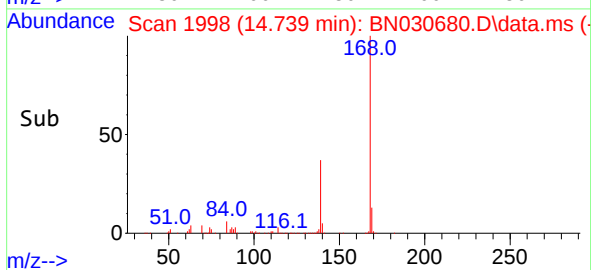
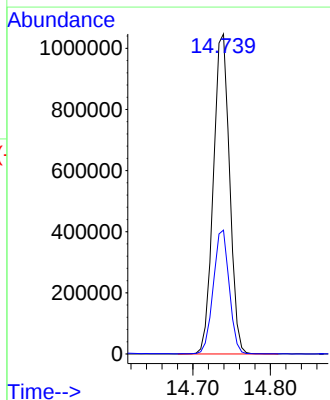
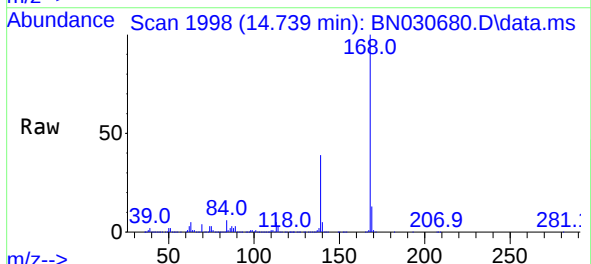
Manual Integrations
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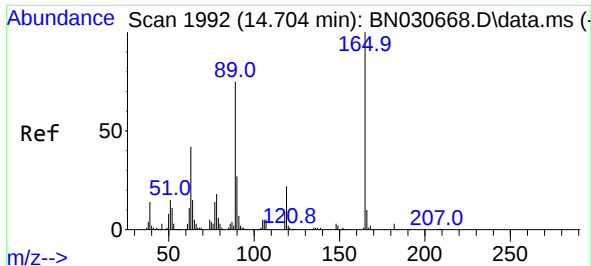
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#56
Dibenzofuran
Concen: 31.209 ng/ul
RT: 14.739 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

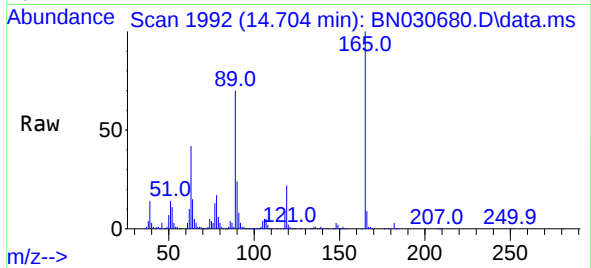
Tgt Ion:168 Resp: 1527845
Ion Ratio Lower Upper
168 100
139 38.7 30.2 45.4





#57
2,4-Dinitrotoluene
Concen: 37.659 ng/ul
RT: 14.704 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

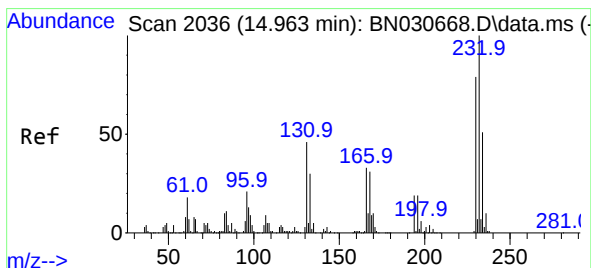
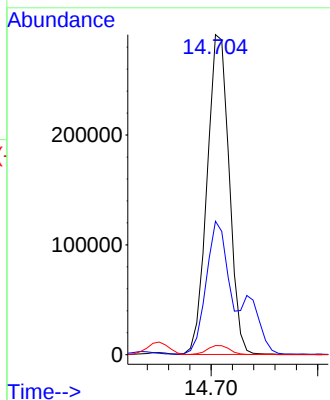
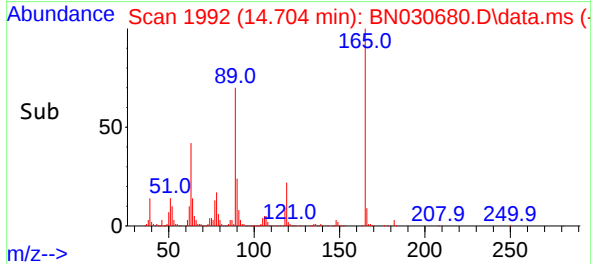
Instrument :
BNA_N
ClientSampleId :
SLCS009



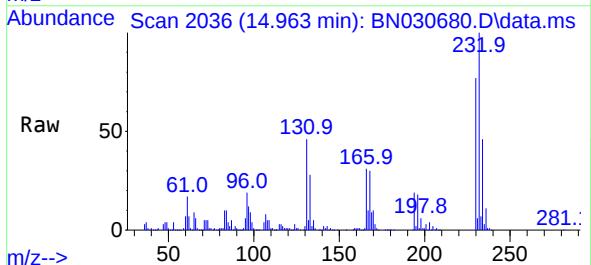
Tgt Ion:165 Resp: 418909
Ion Ratio Lower Upper
165 100
63 41.7 34.7 52.1
182 2.9 2.4 3.6

Manual Integrations
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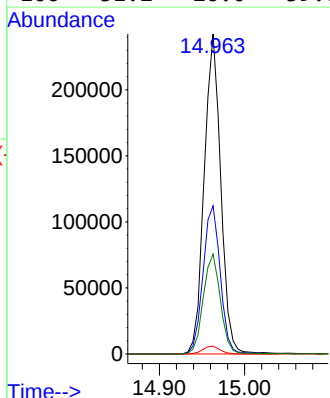
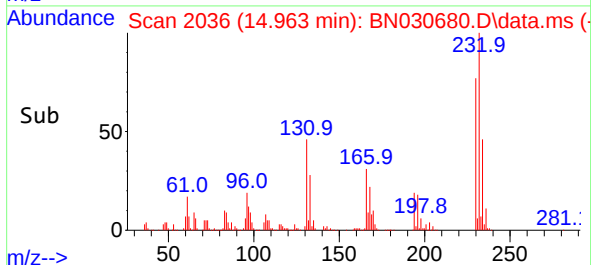
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

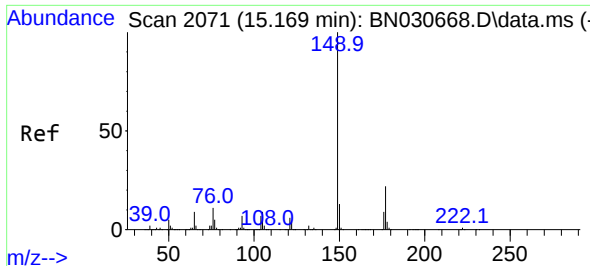


#58
2,3,4,6-Tetrachlorophenol
Concen: 36.375 ng/ul
RT: 14.963 min Scan# 2036
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57



Tgt Ion:232 Resp: 327825
Ion Ratio Lower Upper
232 100
131 46.3 36.6 55.0
130 2.4 2.2 3.2
166 31.2 26.0 39.0





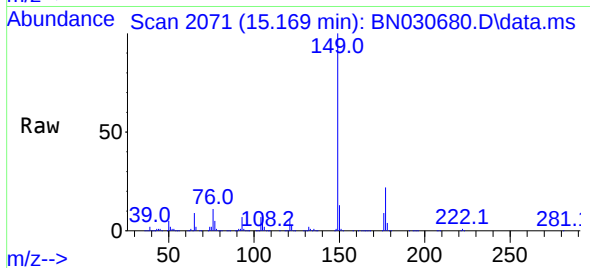
#59
Diethylphthalate
Concen: 33.629 ng/ul
RT: 15.169 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

Instrument :

BNA_N

ClientSampleId :

SLCS009

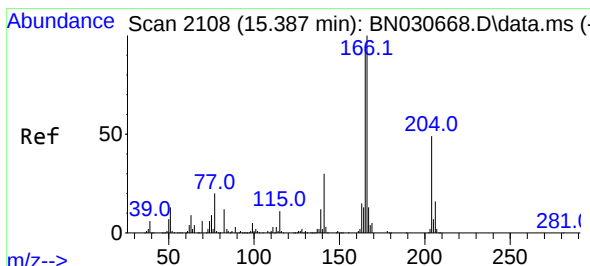
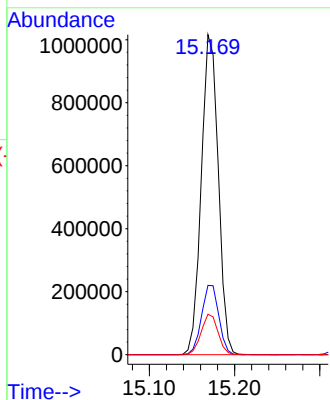
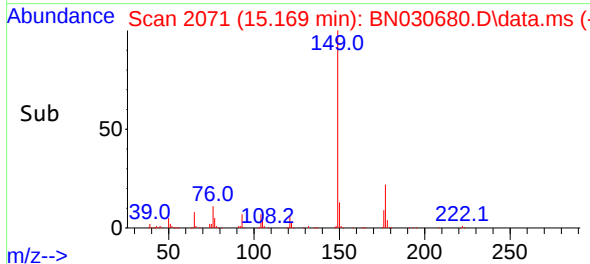


Tgt Ion:149 Resp: 1403920
Ion Ratio Lower Upper
149 100
177 21.7 17.4 26.2
150 12.6 9.8 14.8

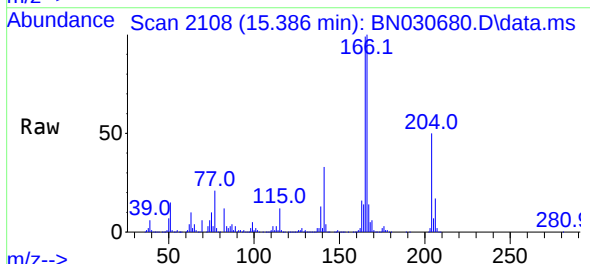
Manual Integrations

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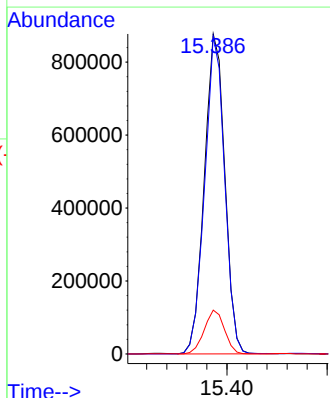
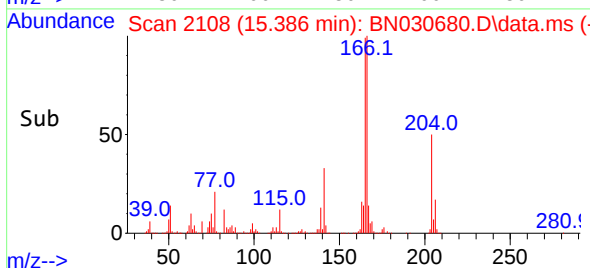
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

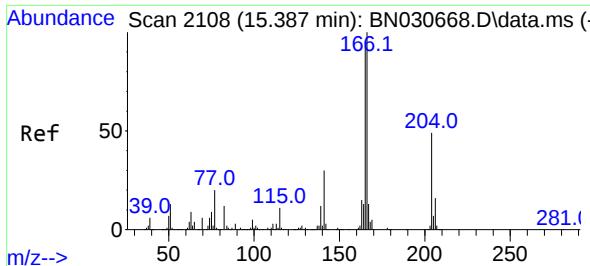


#61
Fluorene
Concen: 31.947 ng/ul
RT: 15.386 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57



Tgt Ion:166 Resp: 1243132
Ion Ratio Lower Upper
166 100
165 99.3 78.2 117.4
167 13.7 11.0 16.4





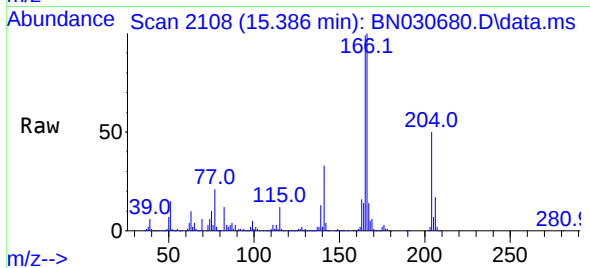
#62
4-Chlorophenyl-phenylether
Concen: 31.890 ng/ul
RT: 15.386 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

Instrument :

BNA_N

ClientSampleId :

SLCS009

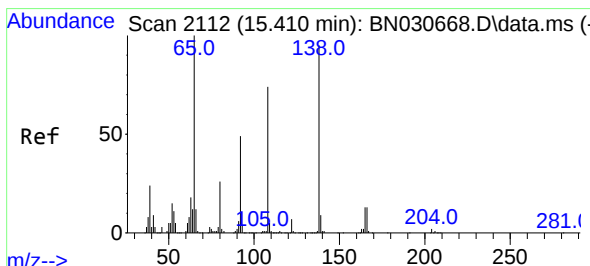
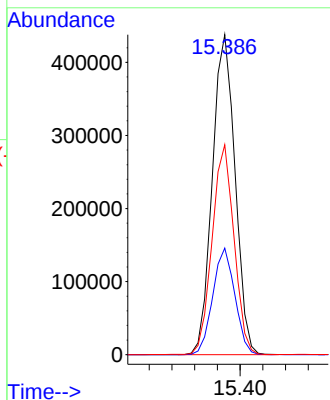
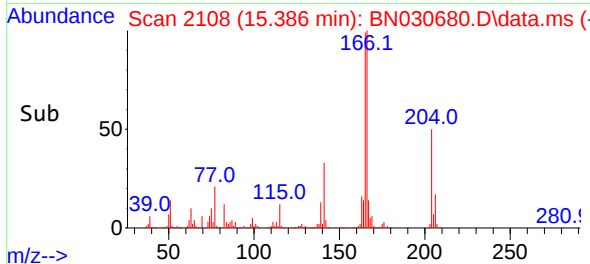


Tgt Ion:204 Resp: 608808
Ion Ratio Lower Upper
204 100
206 33.3 25.8 38.6
141 65.6 49.1 73.7

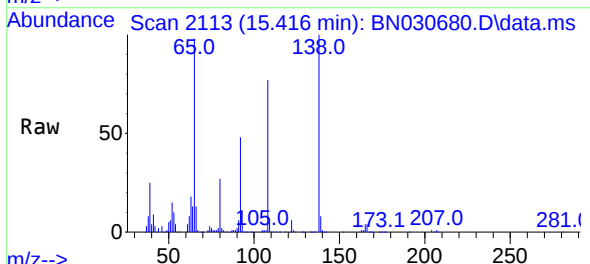
Manual Integrations

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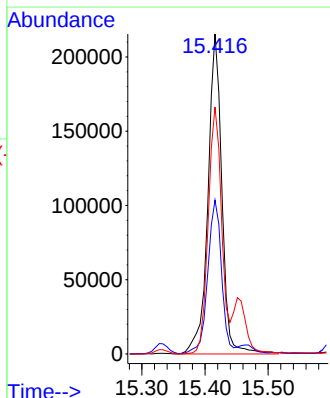
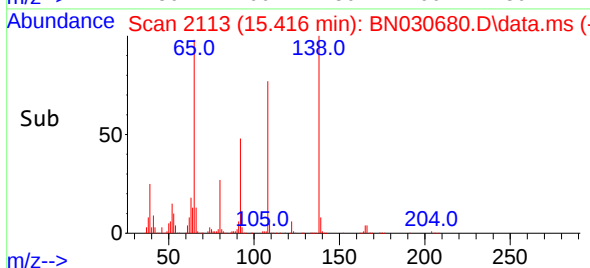
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

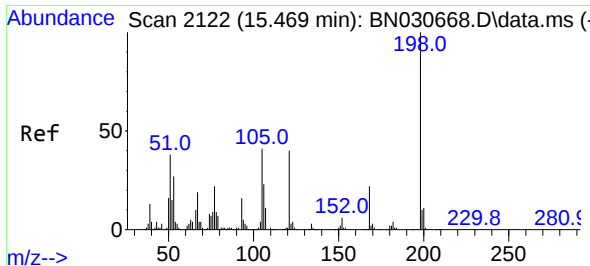


#63
4-Nitroaniline
Concen: 42.131 ng/ul
RT: 15.416 min Scan# 2113
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57



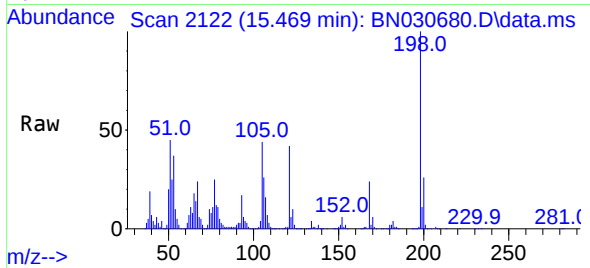
Tgt Ion:138 Resp: 331238
Ion Ratio Lower Upper
138 100
92 48.1 39.7 59.5
108 77.2 62.6 94.0





#66
4,6-Dinitro-2-methylphenol
Concen: 36.983 ng/ul
RT: 15.469 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

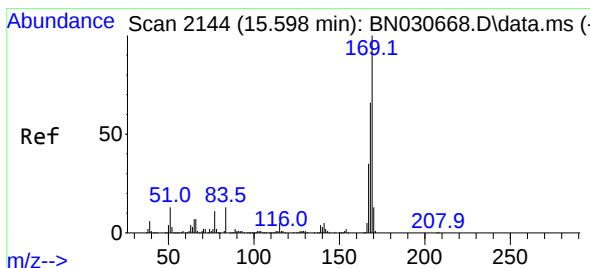
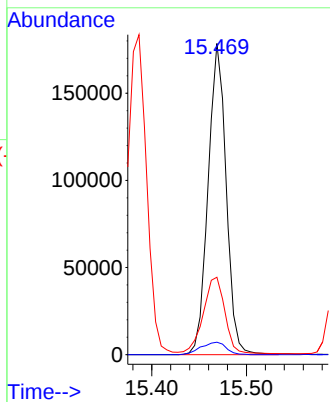
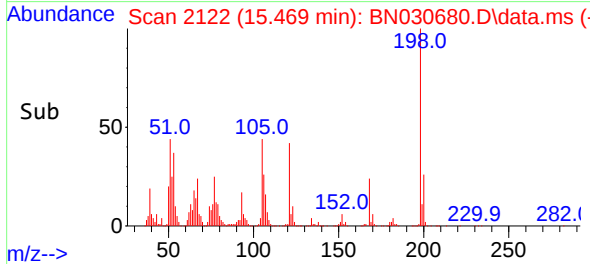
Instrument :
BNA_N
ClientSampleId :
SLCS009



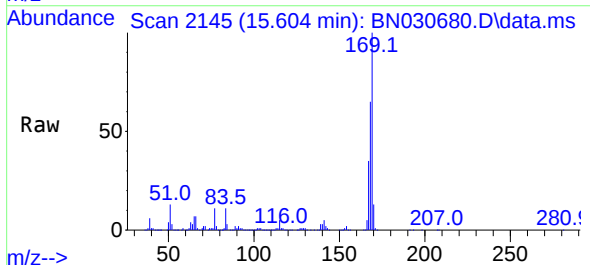
Tgt Ion:198 Resp: 23636
Ion Ratio Lower Upper
198 100
182 4.0 3.6 5.4
77 24.9 22.2 33.4

Manual Integrations
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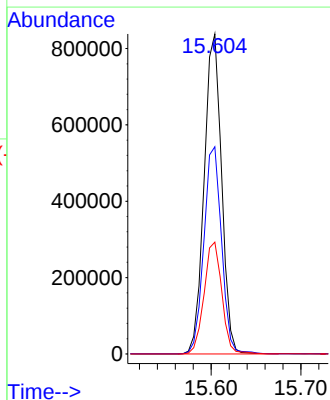
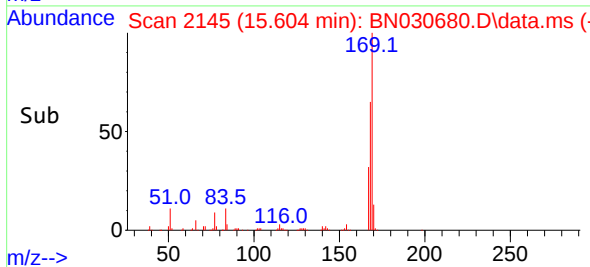
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

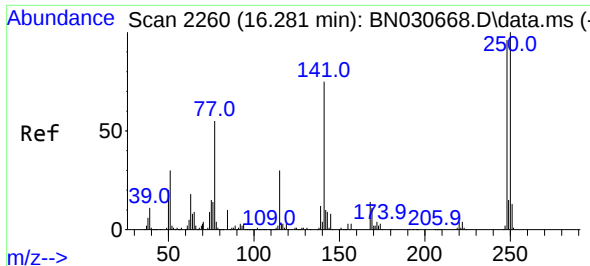


#67
N-Nitrosodiphenylamine
Concen: 30.787 ng/ul
RT: 15.604 min Scan# 2145
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57



Tgt Ion:169 Resp: 1129854
Ion Ratio Lower Upper
169 100
168 64.7 51.9 77.9
167 34.9 29.0 43.4





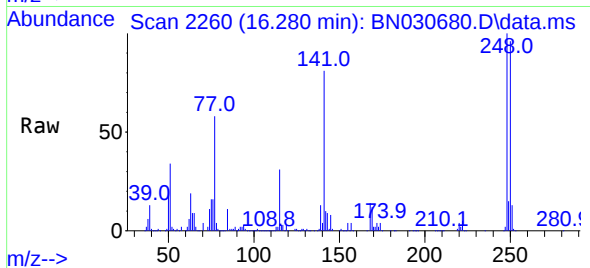
#68
4-Bromophenyl-phenylether
Concen: 31.523 ng/ul
RT: 16.280 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

Instrument :

BNA_N

ClientSampleId :

SLCS009

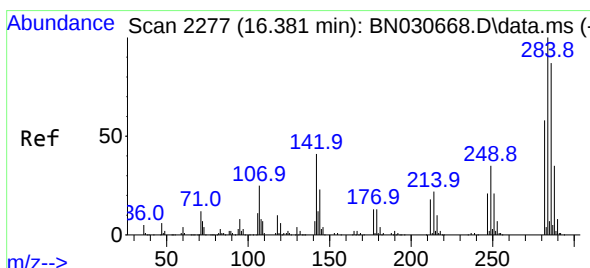
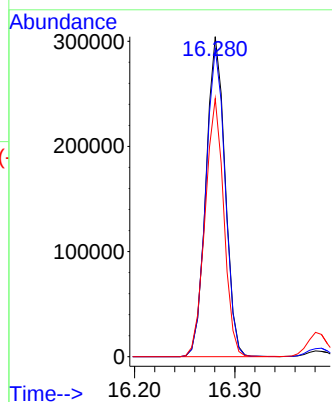
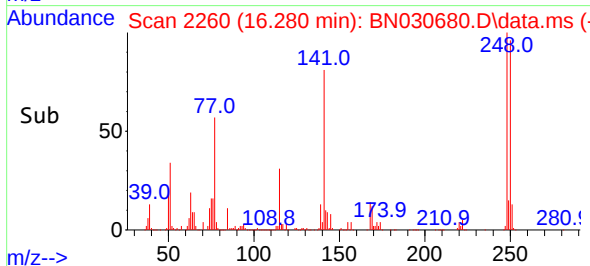


Tgt Ion:248 Resp: 403378
Ion Ratio Lower Upper
248 100
250 96.4 80.0 120.0
141 80.7 60.5 90.7

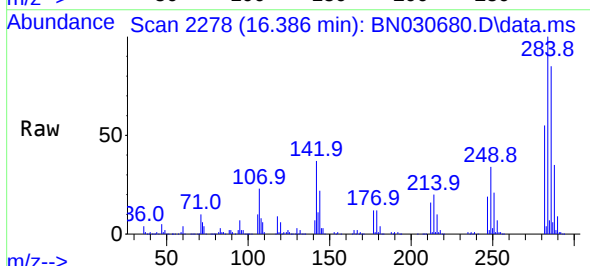
Manual Integrations

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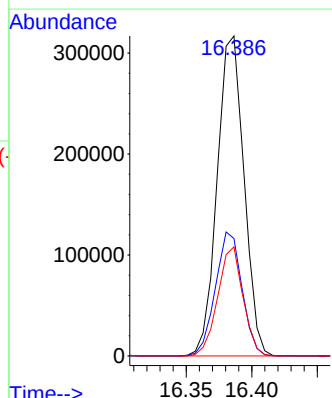
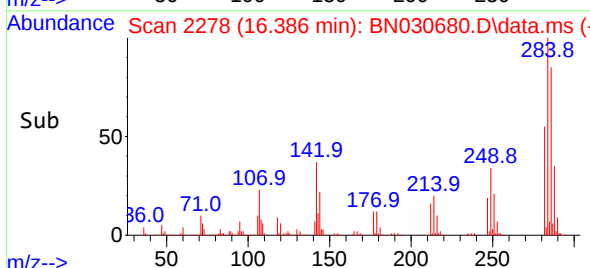
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

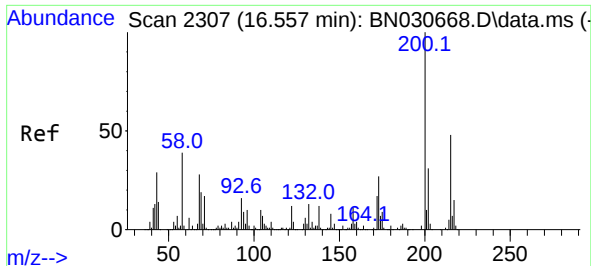


#69
Hexachlorobenzene
Concen: 29.935 ng/ul
RT: 16.386 min Scan# 2278
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57



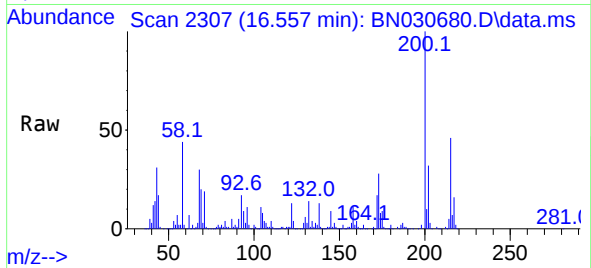
Tgt Ion:284 Resp: 451052
Ion Ratio Lower Upper
284 100
142 36.7 28.6 43.0
249 34.1 25.0 37.4





#70
Atrazine
Concen: 28.070 ng/u1
RT: 16.557 min Scan# 2307
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

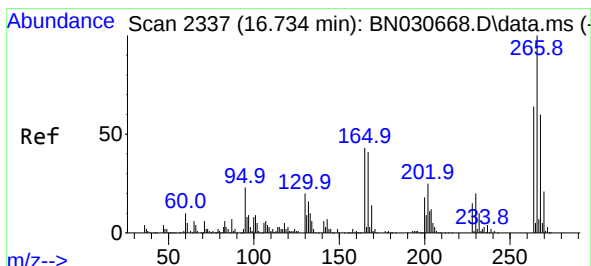
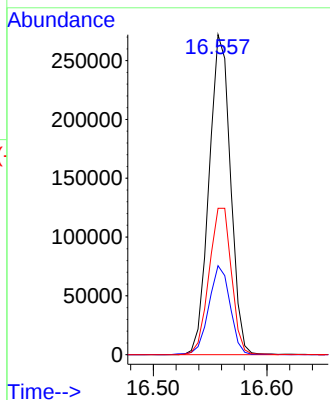
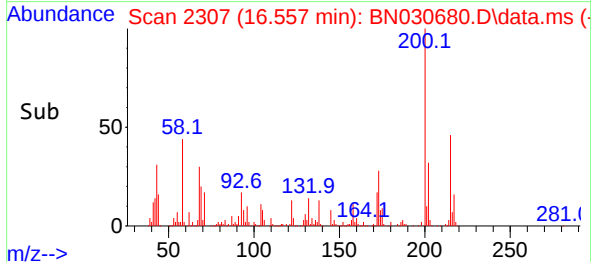
Instrument :
BNA_N
ClientSampleId :
SLCS009



Tgt Ion:200 Resp: 35705
Ion Ratio Lower Upper
200 100
173 27.8 21.5 32.3
215 45.8 37.8 56.8

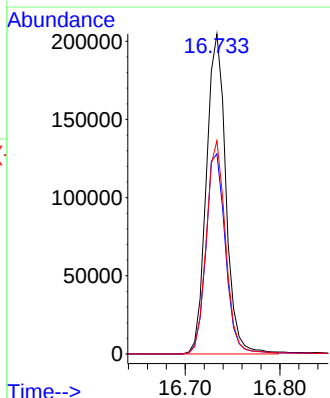
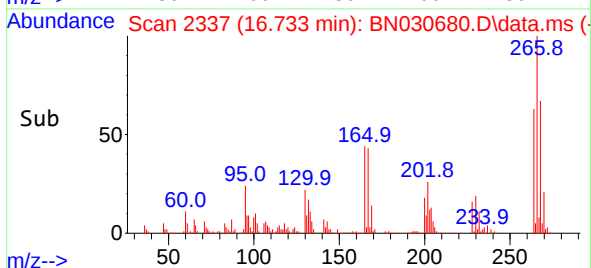
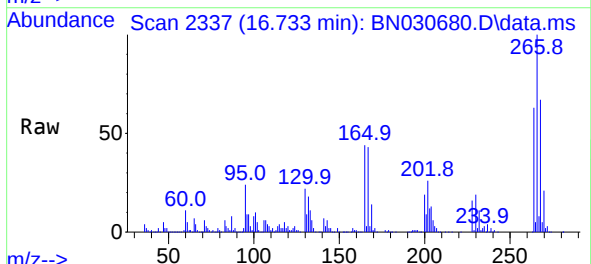
Manual Integrations
APPROVED

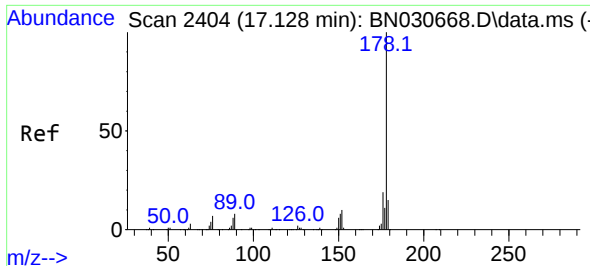
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#71
Pentachlorophenol
Concen: 32.849 ng/u1
RT: 16.733 min Scan# 2337
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

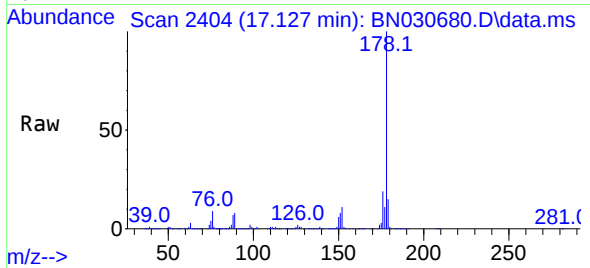
Tgt Ion:266 Resp: 291834
Ion Ratio Lower Upper
266 100
264 62.6 51.0 76.6
268 66.7 52.5 78.7





#72
Phenanthrene
Concen: 30.609 ng/u1
RT: 17.127 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

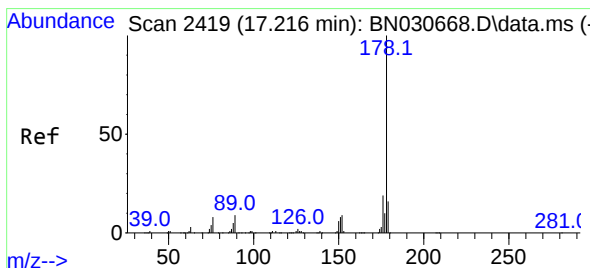
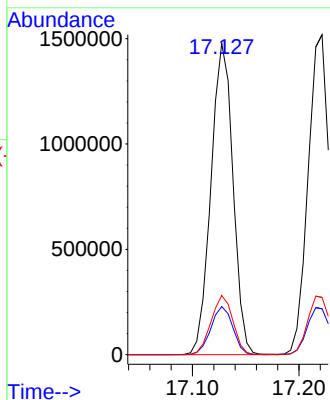
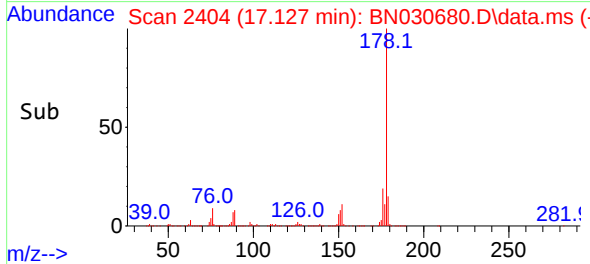
Instrument :
BNA_N
ClientSampleId :
SLCS009



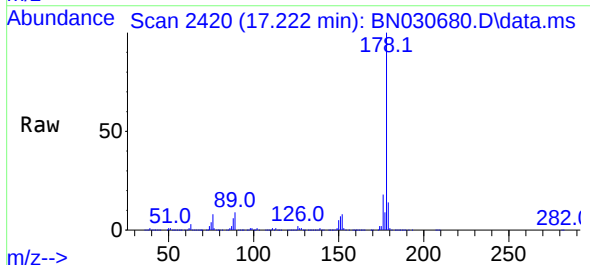
Tgt Ion:178 Resp: 2119211
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 19.0 15.0 22.6

Manual Integrations
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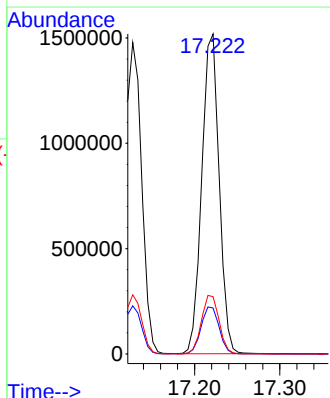
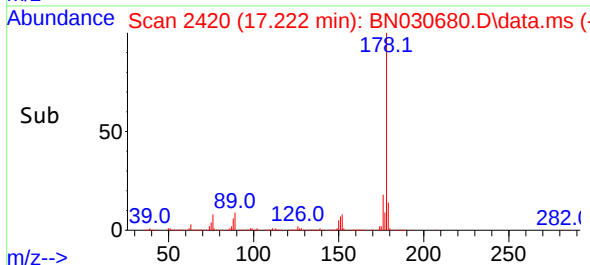
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

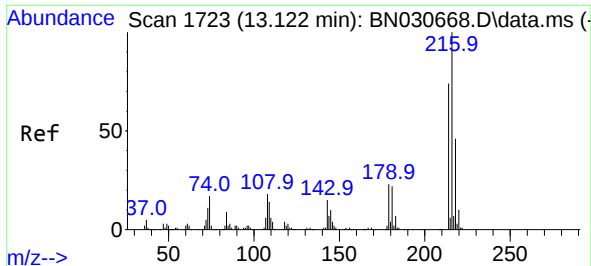


#74
Anthracene
Concen: 30.737 ng/u1
RT: 17.222 min Scan# 2420
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57



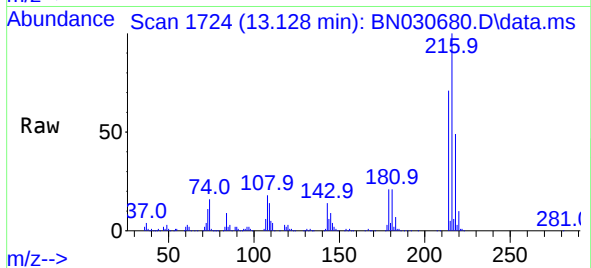
Tgt Ion:178 Resp: 2151288
Ion Ratio Lower Upper
178 100
179 14.3 12.0 18.0
176 17.9 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.356 ng/uL
RT: 13.128 min Scan# 1724
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

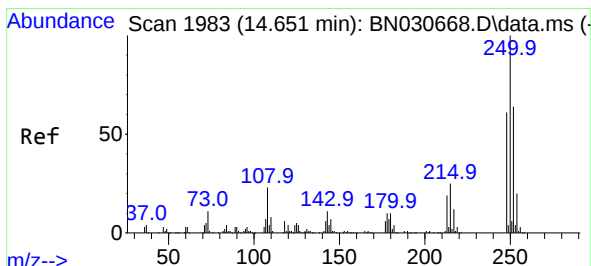
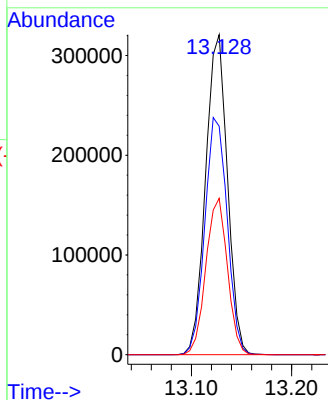
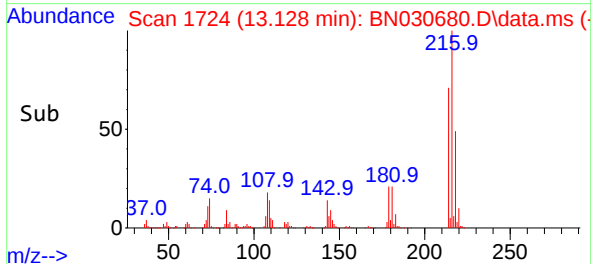
Instrument :
BNA_N
ClientSampleId :
SLCS009



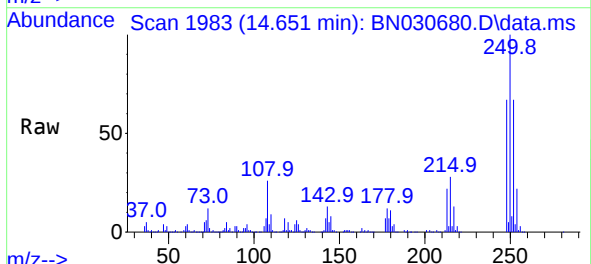
Tgt Ion:216 Resp: 486000
Ion Ratio Lower Upper
216 100
214 71.4 63.1 94.7
218 48.8 39.5 59.3

Manual Integrations
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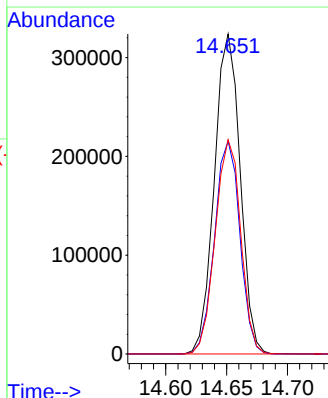
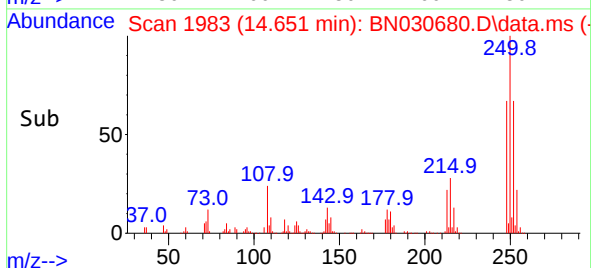
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

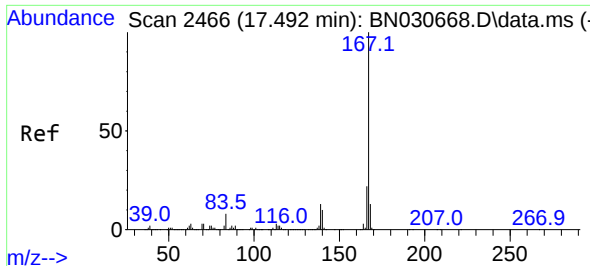


#76
Pentachlorobenzene
Concen: 28.403 ng/uL
RT: 14.651 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57



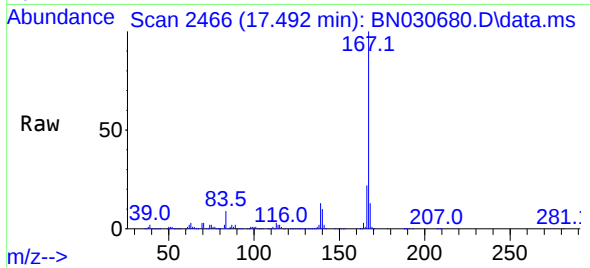
Tgt Ion:250 Resp: 477611
Ion Ratio Lower Upper
250 100
248 66.5 45.8 68.6
252 67.0 48.7 73.1





#77
 Carbazole
 Concen: 33.154 ng/ul
 RT: 17.492 min Scan# 2466
 Delta R.T. -0.000 min
 Lab File: BN030680.D
 Acq: 05 Apr 2024 18:57

Instrument :
 BNA_N
 ClientSampleId :
 SLCS009

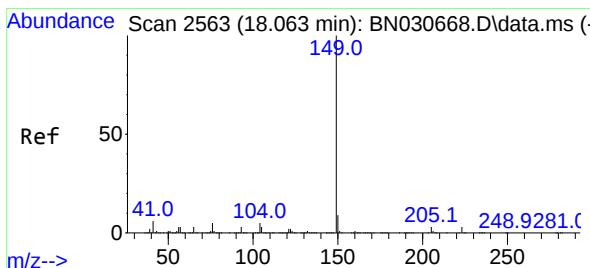
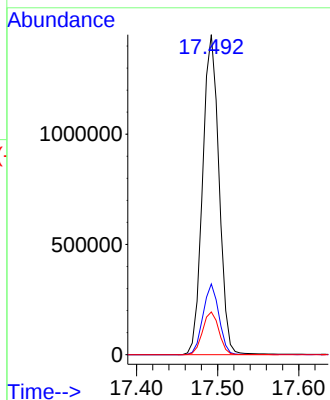
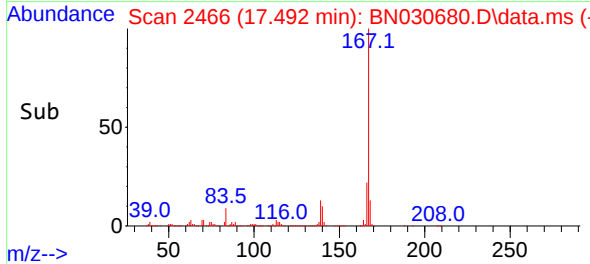


Tgt Ion:167 Resp: 2034968

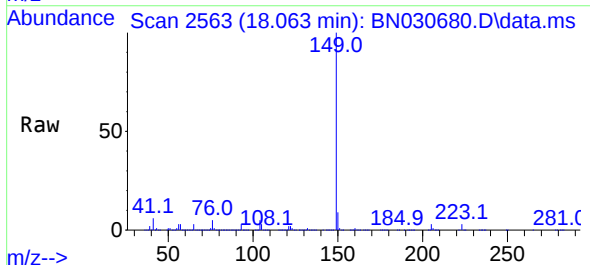
Ion	Ratio	Lower	Upper
167	100		
166	22.1	16.6	24.8
139	13.4	10.5	15.7

Manual Integrations
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Reviewed By :Yogesh Patel 04/08/2024
 Supervised By :mohammad ahmed 04/08/2024

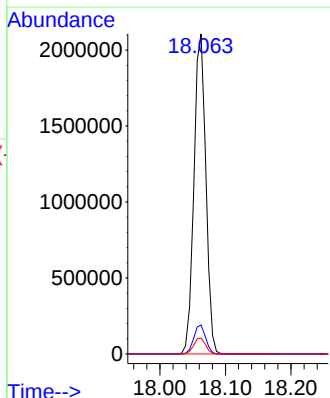
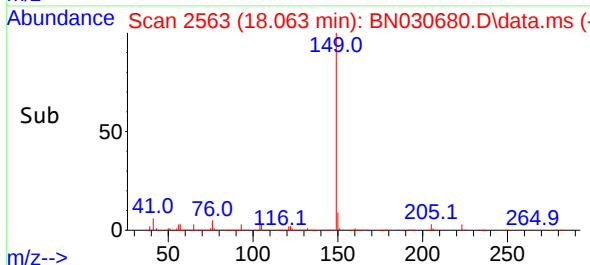


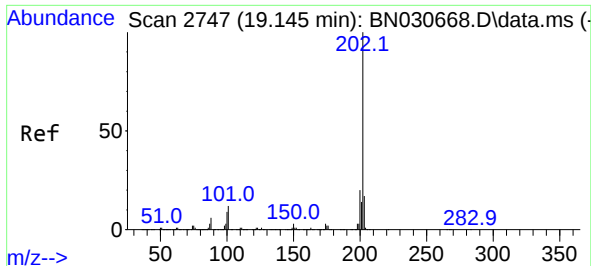
#78
 Di-n-butylphthalate
 Concen: 35.492 ng/ul
 RT: 18.063 min Scan# 2563
 Delta R.T. -0.006 min
 Lab File: BN030680.D
 Acq: 05 Apr 2024 18:57



Tgt Ion:149 Resp: 2657550

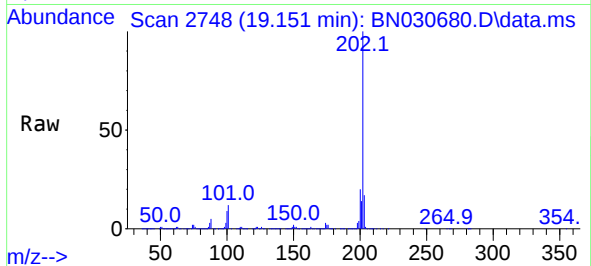
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.2	10.8
104	5.0	4.1	6.1





#80
Fluoranthene
Concen: 30.596 ng/u1
RT: 19.151 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

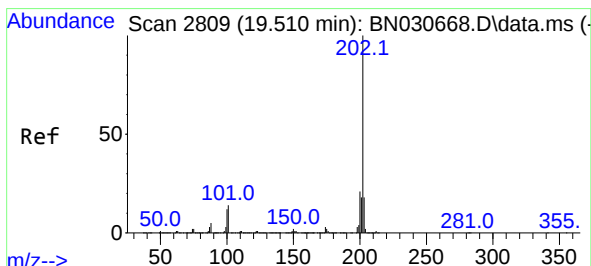
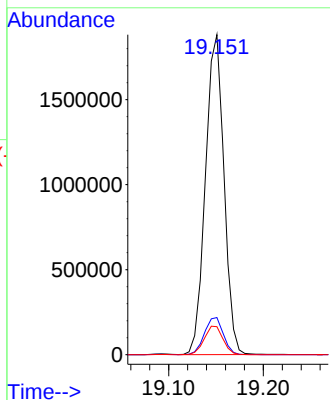
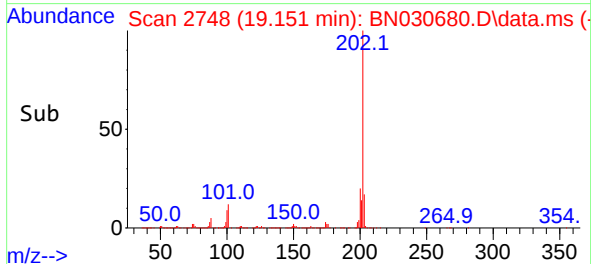
Instrument :
BNA_N
ClientSampleId :
SLCS009



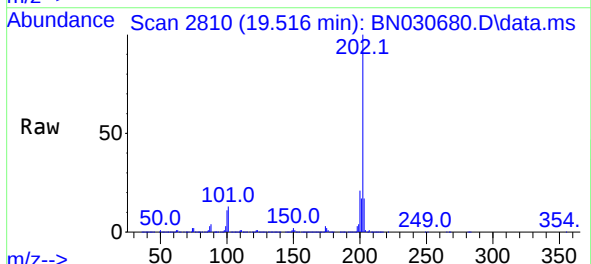
Tgt Ion:202 Resp: 256039
Ion Ratio Lower Upper
202 100
101 11.6 9.0 13.6
100 8.8 6.8 10.2

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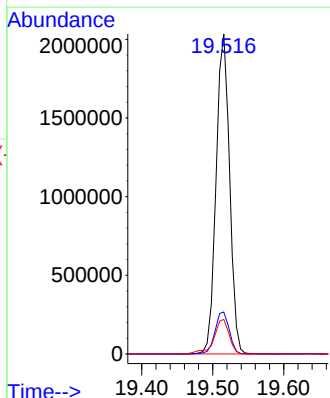
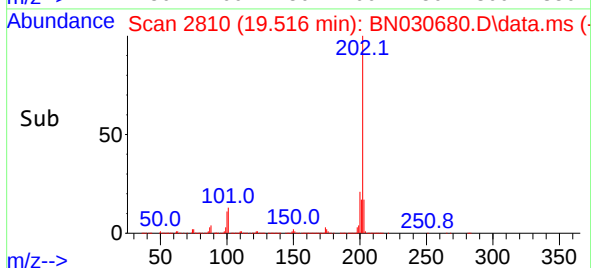
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

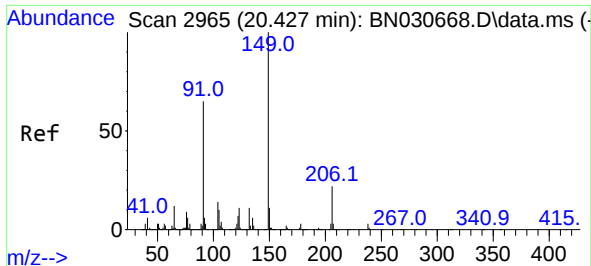


#82
Pyrene
Concen: 30.173 ng/u1
RT: 19.516 min Scan# 2810
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57



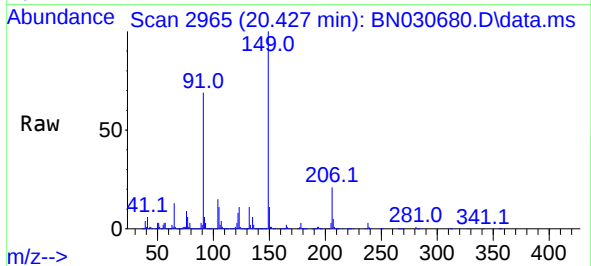
Tgt Ion:202 Resp: 2666730
Ion Ratio Lower Upper
202 100
101 13.1 11.3 16.9
100 10.8 9.2 13.8





#83
Butylbenzylphthalate
Concen: 37.668 ng/ul
RT: 20.427 min Scan# 2965
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

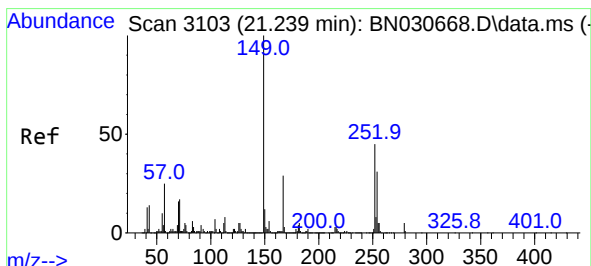
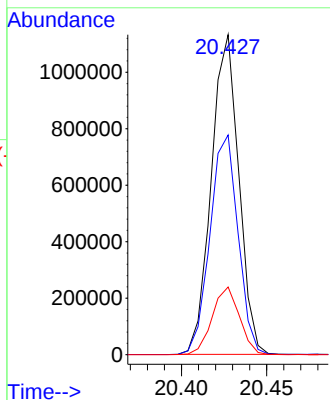
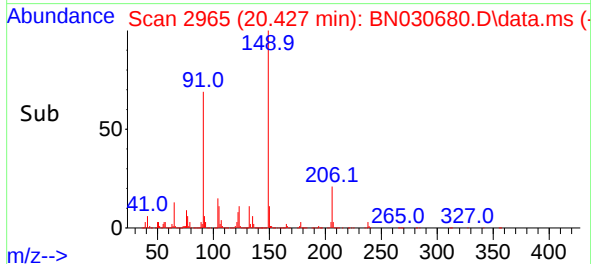
Instrument :
BNA_N
ClientSampleId :
SLCS009



Tgt Ion:149 Resp: 1271336
Ion Ratio Lower Upper
149 100
91 68.7 58.2 87.2
206 21.2 15.4 23.0

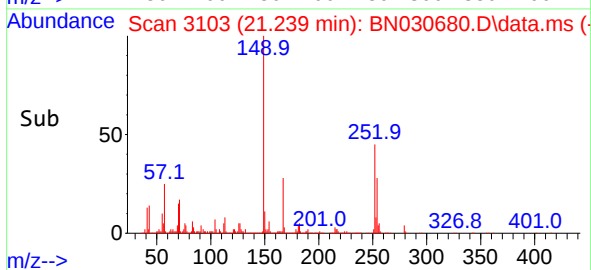
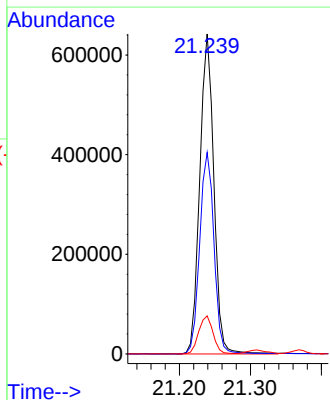
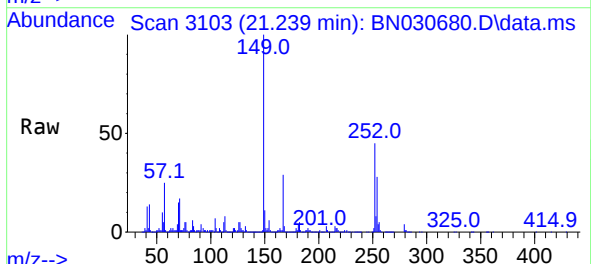
Manual Integrations
APPROVED

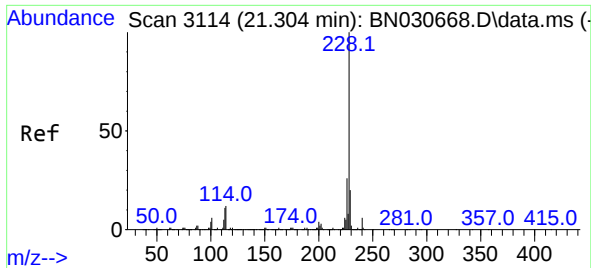
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#84
3,3'-Dichlorobenzidine
Concen: 36.898 ng/ul
RT: 21.239 min Scan# 3103
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

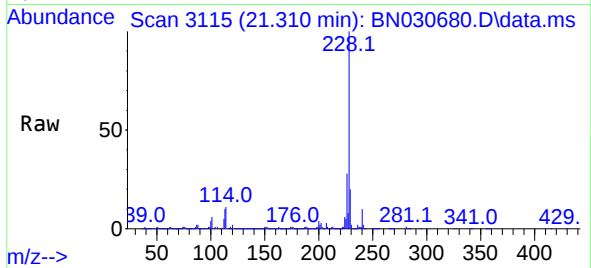
Tgt Ion:252 Resp: 887740
Ion Ratio Lower Upper
252 100
254 63.0 51.1 76.7
126 11.9 9.3 13.9





#85
Benzo(a)anthracene
Concen: 32.021 ng/u1
RT: 21.310 min Scan# 3115
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

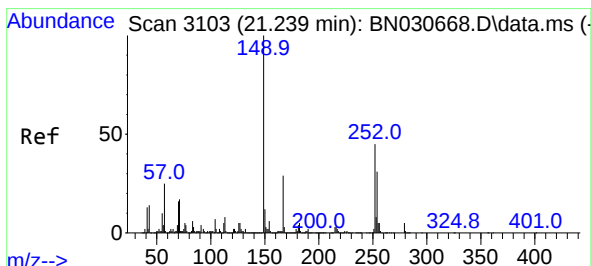
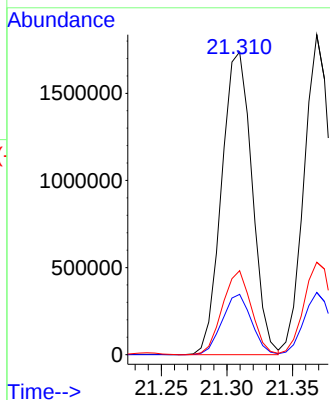
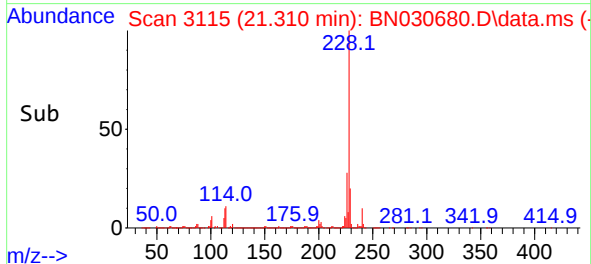
Instrument :
BNA_N
ClientSampleId :
SLCS009



Tgt Ion:228 Resp: 2798152
Ion Ratio Lower Upper
228 100
229 20.0 15.8 23.6
226 27.7 20.5 30.7

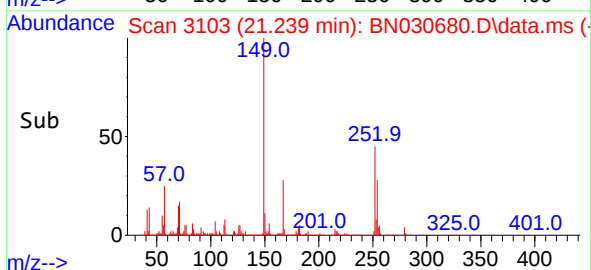
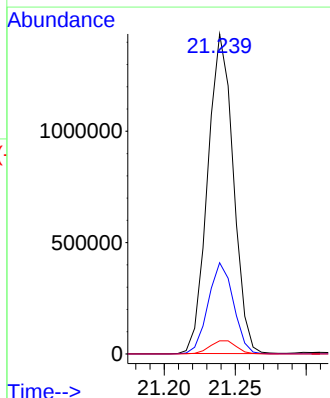
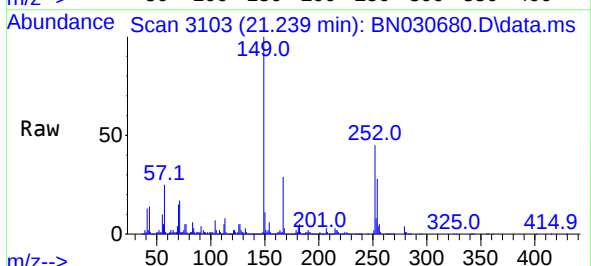
Manual Integrations
APPROVED

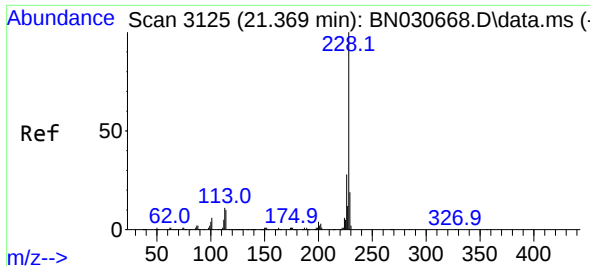
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 36.157 ng/u1
RT: 21.239 min Scan# 3103
Delta R.T. -0.012 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

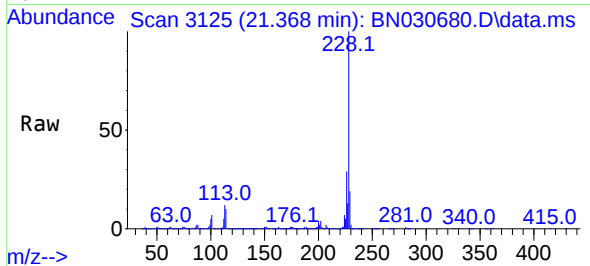
Tgt Ion:149 Resp: 1799665
Ion Ratio Lower Upper
149 100
167 28.5 21.4 32.0
279 4.1 3.5 5.3





#87
Chrysene
Concen: 31.491 ng/ul
RT: 21.368 min Scan# 3125
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

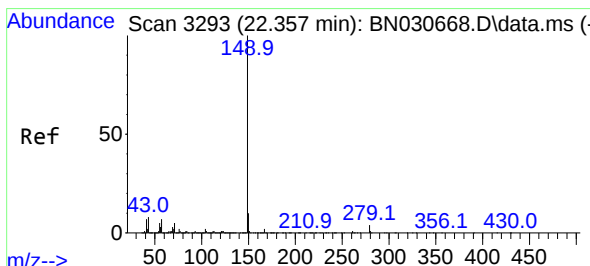
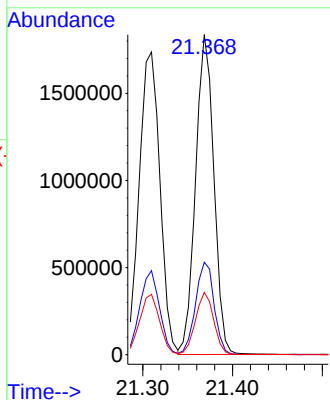
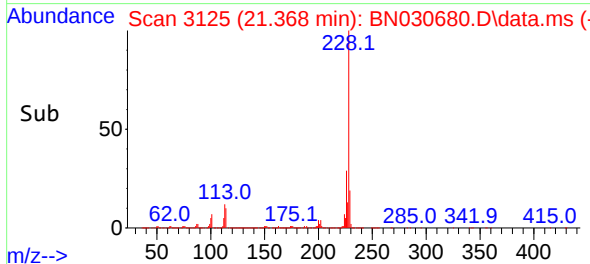
Instrument :
BNA_N
ClientSampleId :
SLCS009



Tgt Ion:228 Resp: 2597390
Ion Ratio Lower Upper
228 100
226 28.9 24.3 36.5
229 19.4 15.9 23.9

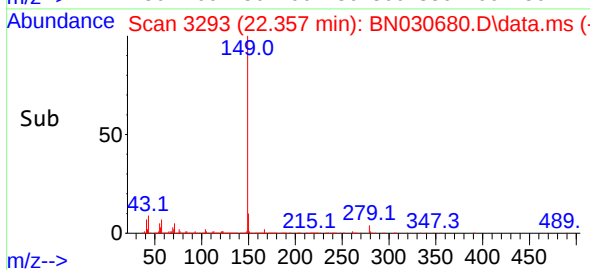
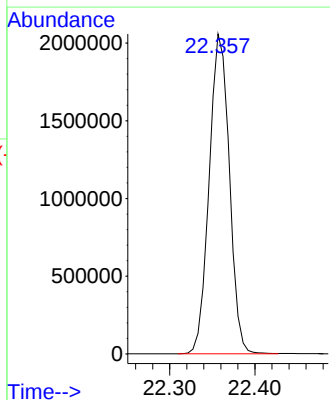
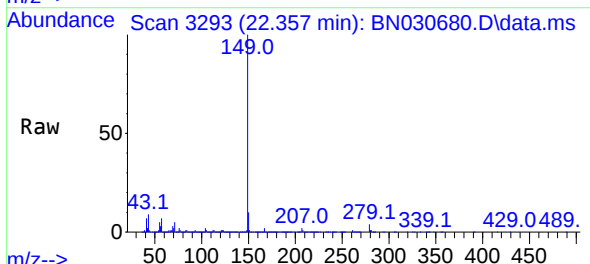
Manual Integrations
APPROVED

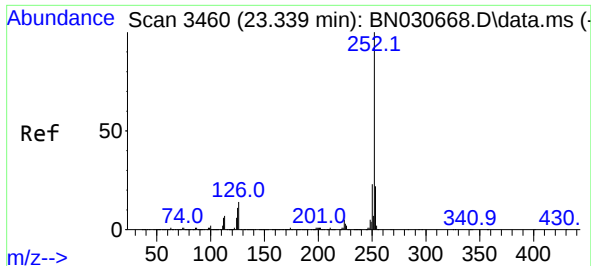
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#89
Di-n-octyl phthalate
Concen: 34.983 ng/ul
RT: 22.357 min Scan# 3293
Delta R.T. -0.018 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

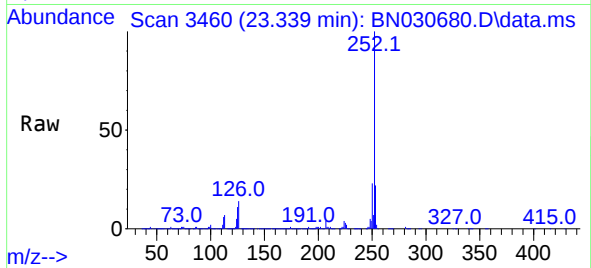
Tgt Ion:149 Resp: 3383829





#90
Benzo(b)fluoranthene
Concen: 32.218 ng/ul
RT: 23.339 min Scan# 3460
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

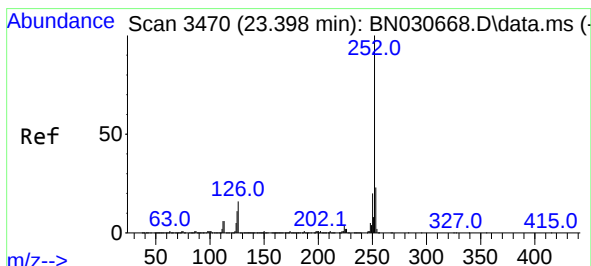
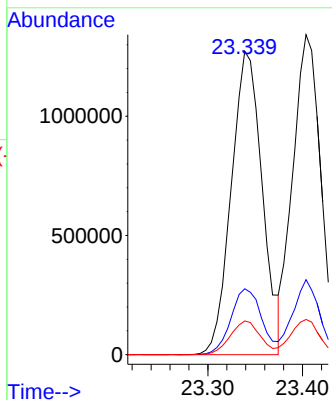
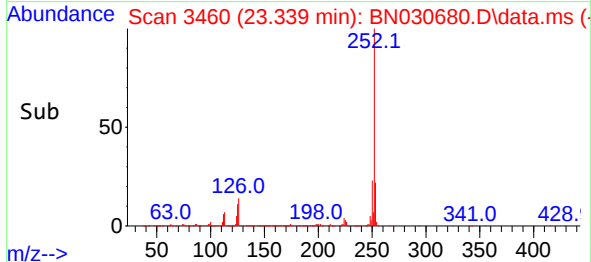
Instrument :
BNA_N
ClientSampleId :
SLCS009



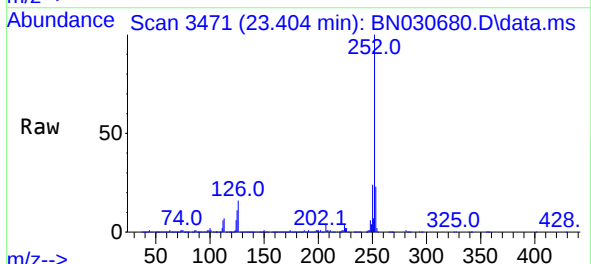
Tgt Ion:252 Resp: 2896120
Ion Ratio Lower Upper
252 100
253 21.7 16.7 25.1
125 11.1 8.5 12.7

Manual Integrations
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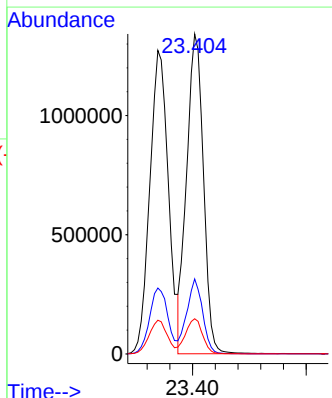
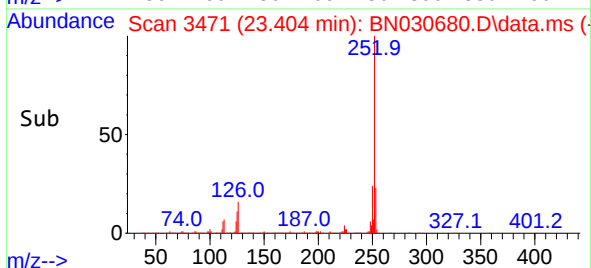
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

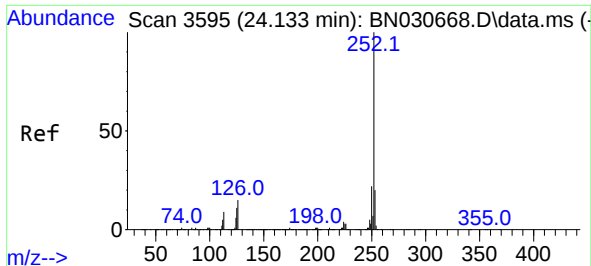


#91
Benzo(k)fluoranthene
Concen: 30.189 ng/ul
RT: 23.404 min Scan# 3471
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57



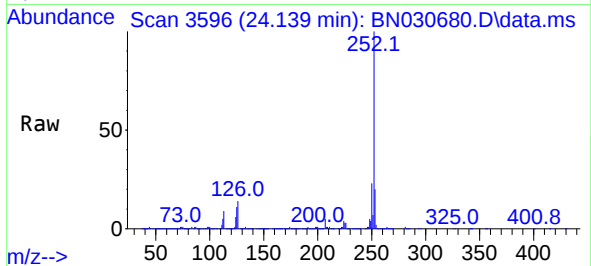
Tgt Ion:252 Resp: 2755925
Ion Ratio Lower Upper
252 100
253 23.5 16.9 25.3
125 11.0 8.5 12.7





#93
Benzo(a)pyrene
Concen: 31.246 ng/ul
RT: 24.139 min Scan# 3596
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

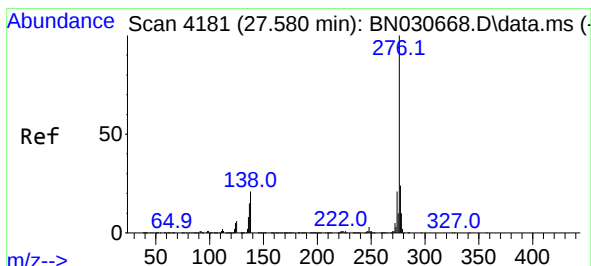
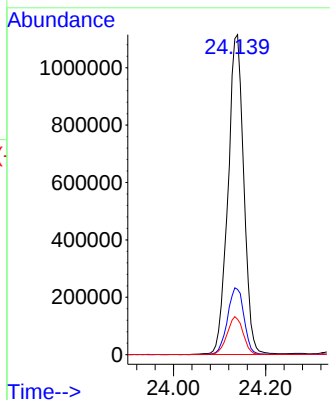
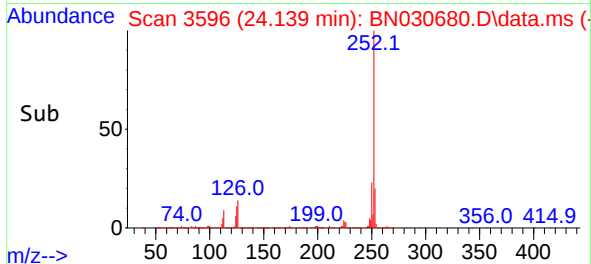
Instrument :
BNA_N
ClientSampleId :
SLCS009



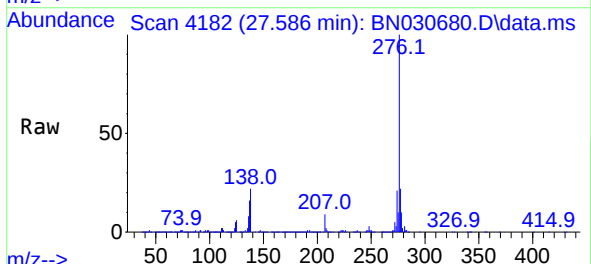
Tgt Ion:252 Resp: 2653230
Ion Ratio Lower Upper
252 100
253 20.4 16.7 25.1
125 11.1 9.6 14.4

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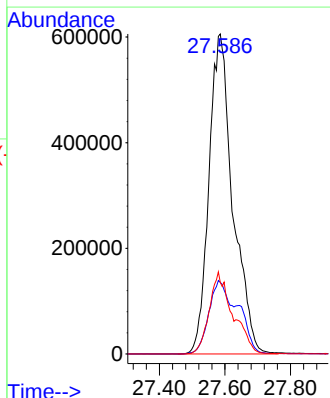
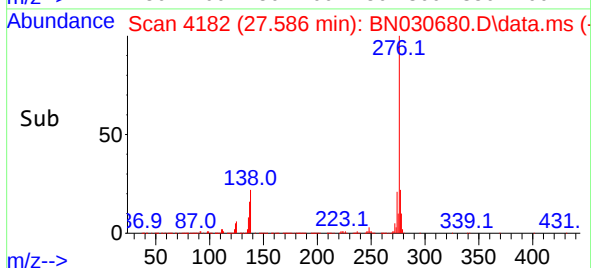
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

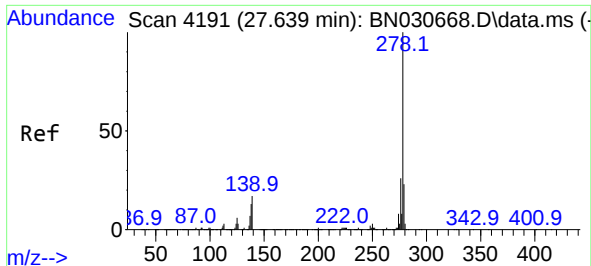


#94
Indeno(1,2,3-cd)pyrene
Concen: 33.448 ng/ul
RT: 27.586 min Scan# 4182
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57



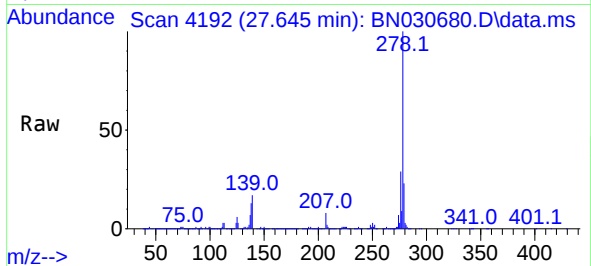
Tgt Ion:276 Resp: 3070218
Ion Ratio Lower Upper
276 100
138 22.4 17.8 26.8
277 22.3 18.4 27.6





#95
Dibenzo(a,h)anthracene
Concen: 33.285 ng/ul
RT: 27.645 min Scan# 4191
Delta R.T. -0.006 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

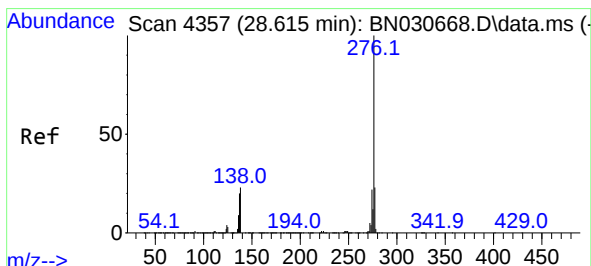
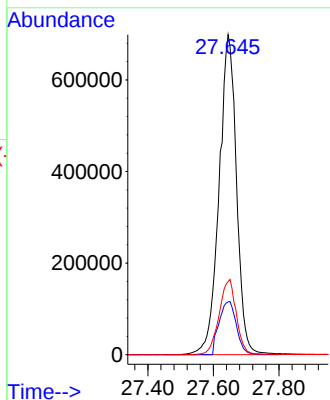
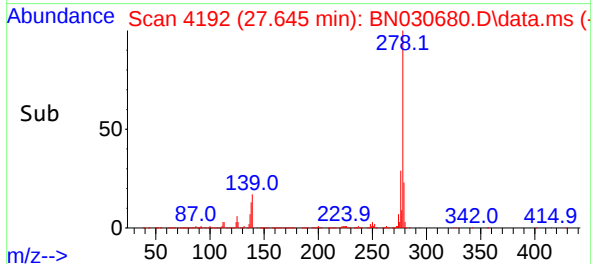
Instrument :
BNA_N
ClientSampleId :
SLCS009



Tgt Ion:278 Resp: 2572114
Ion Ratio Lower Upper
278 100
139 16.5 13.2 19.8
279 22.9 17.4 26.2

Manual Integrations
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Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#96
Benzo(g,h,i)perylene
Concen: 33.271 ng/ul
RT: 28.615 min Scan# 4357
Delta R.T. -0.000 min
Lab File: BN030680.D
Acq: 05 Apr 2024 18:57

Tgt Ion:276 Resp: 2397614
Ion Ratio Lower Upper
276 100
138 23.3 19.3 28.9
277 22.7 20.1 30.1

