

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040424\
 Data File : BN030633.D
 Acq On : 03 Apr 2024 18:08
 Operator : MA/JU
 Sample : PB159923BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS923

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/04/2024
 Supervised By :mohammad ahmed 04/06/2024

Quant Time: Apr 03 19:09:02 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	206193	20.000	ng/u1	0.00
20) Naphthalene-d8	10.475	136	930873	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.334	164	610809	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.087	188	1278845	20.000	ng/u1	0.00
79) Chrysene-d12	21.328	240	1177985	20.000	ng/u1	0.00
88) Perylene-d12	24.269	264	1196874	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	32304	7.345	ng/uL	0.00
4) Pyridine-d5	3.599	84	440063	33.374	ng/u1	0.00
7) Phenol-d5	6.864	99	607523	36.422	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	360775	35.019	ng/u1	0.00
11) 2-Chlorophenol-d4	7.222	132	487394	38.518	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	488332	34.932	ng/u1	0.00
21) Nitrobenzene-d5	8.852	128	245581	38.031	ng/u1	0.00
24) 2-Nitrophenol-d4	9.563	143	255229	43.206	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	487027	37.659	ng/u1	0.00
31) 4-Chloroaniline-d4	10.616	131	769486	36.142	ng/u1	0.00
46) Dimethylphthalate-d6	13.751	166	1449387	35.541	ng/u1	0.00
49) Acenaphthylene-d8	14.028	160	1723109	36.749	ng/u1	0.00
54) 4-Nitrophenol-d4	14.540	143	287884	36.905	ng/u1	0.00
60) Fluorene-d10	15.334	176	1257634	35.241	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	213024	37.738	ng/u1	0.00
73) Anthracene-d10	17.187	188	1942729	35.258	ng/u1	0.00
81) Pyrene-d10	19.486	212	2333860	36.850	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.069	264	2212250	40.114	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	62394	13.244	ng/uL	97
5) Pyridine	3.617	79	417388	31.370	ng/u1	98
6) Benzaldehyde	6.840	77	284037	36.566	ng/u1	97
8) Phenol	6.887	94	611622	35.198	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.122	93	489156	34.521	ng/u1	98
12) 2-Chlorophenol	7.258	128	492940	36.315	ng/u1	96
13) 2-Methylphenol	8.134	108	466805	34.862	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.216	45	651134	32.634	ng/u1	99
16) Acetophenone	8.516	105	737020	33.392	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.505	70	367282	33.039	ng/u1	98
18) 4-Methylphenol	8.463	108	509031	33.959	ng/u1	98
19) Hexachloroethane	8.763	117	204336	35.906	ng/u1	99
22) Nitrobenzene	8.893	77	555077	35.213	ng/u1	98
23) Isophorone	9.416	82	1080358	34.366	ng/u1	98
25) 2-Nitrophenol	9.593	139	271189	39.061	ng/u1	97
26) 2,4-Dimethylphenol	9.658	107	479183	31.054	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.899	93	667675	33.404	ng/u1	99
29) 2,4-Dichlorophenol	10.122	162	470626	35.653	ng/u1	98
30) Naphthalene	10.528	128	1646707	34.491	ng/u1	100
32) 4-Chloroaniline	10.640	127	666365	32.476	ng/u1	97
33) Hexachlorobutadiene	10.810	225	282916	34.050	ng/u1	99
34) Caprolactam	11.422	113	170041m	34.481	ng/u1	
35) 4-Chloro-3-methylphenol	11.769	107	520865	35.033	ng/u1	98
36) 2-Methylnaphthalene	12.146	142	1110630	33.310	ng/u1	99

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Quant Title : SVOA CALIBRATION

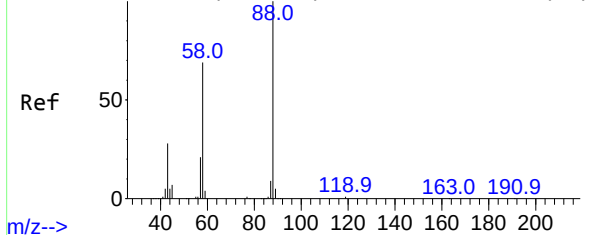
QLast Update : Sun Mar 31 12:24:07 2024

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.363	142	1098062	32.443	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.516	216	566226	35.921	ng/ul	99
40) Hexachlorocyclopentadiene	12.487	237	262199	29.290	ng/ul	98
41) 2,4,6-Trichlorophenol	12.757	196	367303	37.289	ng/ul	100
42) 2,4,5-Trichlorophenol	12.828	196	409316	36.795	ng/ul	95
43) 1,1'-Biphenyl	13.169	154	1435967	34.491	ng/ul	99
44) 2-Chloronaphthalene	13.204	162	1155064	35.244	ng/ul	98
45) 2-Nitroaniline	13.416	65	333335	38.218	ng/ul	98
47) Dimethylphthalate	13.799	163	1451385	34.453	ng/ul	99
48) 2,6-Dinitrotoluene	13.922	165	297200	38.051	ng/ul	99
50) Acenaphthylene	14.057	152	1933660	35.692	ng/ul	99
51) 3-Nitroaniline	14.246	138	313331	37.795	ng/ul	98
52) Acenaphthene	14.398	153	1241412	34.385	ng/ul	98
53) 2,4-Dinitrophenol	14.451	184	128417	35.796	ng/ul	98
55) 4-Nitrophenol	14.557	109	218390	35.337	ng/ul	99
56) Dibenzofuran	14.740	168	1701984	33.914	ng/ul	98
57) 2,4-Dinitrotoluene	14.704	165	434219	38.079	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.963	232	334415	36.197	ng/ul	97
59) Diethylphthalate	15.175	149	1475038	34.466	ng/ul	99
61) Fluorene	15.387	166	1365086	34.221	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.387	204	659867	33.717	ng/ul	96
63) 4-Nitroaniline	15.416	138	339606	42.137	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.469	198	223659	36.875	ng/ul	95
67) N-Nitrosodiphenylamine	15.604	169	1210265	34.750	ng/ul	98
68) 4-Bromophenyl-phenylether	16.281	248	425889	35.071	ng/ul	98
69) Hexachlorobenzene	16.387	284	471368	32.964	ng/ul	99
70) Atrazine	16.557	200	259445	21.492	ng/ul	100
71) Pentachlorophenol	16.734	266	301911	35.810	ng/ul	96
72) Phenanthrene	17.128	178	2276497	34.648	ng/ul	98
74) Anthracene	17.216	178	2307965	34.748	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.128	216	563476	35.865	ng/ul	99
76) Pentachlorobenzene	14.651	250	548684	34.383	ng/ul	91
77) Carbazole	17.492	167	2165779	37.181	ng/ul	99
78) Di-n-butylphthalate	18.063	149	2665276	37.508	ng/ul	100
80) Fluoranthene	19.151	202	2724360	36.186	ng/ul	99
82) Pyrene	19.516	202	2787655	35.060	ng/ul	98
83) Butylbenzylphthalate	20.428	149	1249252	41.142	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.239	252	905056	41.814	ng/ul	97
85) Benzo(a)anthracene	21.310	228	2807707	35.714	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.239	149	1789451	39.962	ng/ul	98
87) Chrysene	21.369	228	2647342	35.676	ng/ul	99
89) Di-n-octyl phthalate	22.363	149	3258172	42.987	ng/ul	100
90) Benzo(b)fluoranthene	23.339	252	2667743	37.874	ng/ul	98
91) Benzo(k)fluoranthene	23.398	252	2723707	38.076	ng/ul	99
93) Benzo(a)pyrene	24.133	252	2531445	38.045	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.580	276	2574276	35.790	ng/ul	98
95) Dibenzo(a,h)anthracene	27.639	278	2203610	36.392	ng/ul	97
96) Benzo(g,h,i)perylene	28.604	276	2015261	35.689	ng/ul	97

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

Abundance Scan 41 (3.228 min): BN030620.D\data.ms (-36)



#2

1,4-Dioxane

Concen: 13.244 ng/uL

RT: 3.228 min Scan# 41

Delta R.T. -0.006 min

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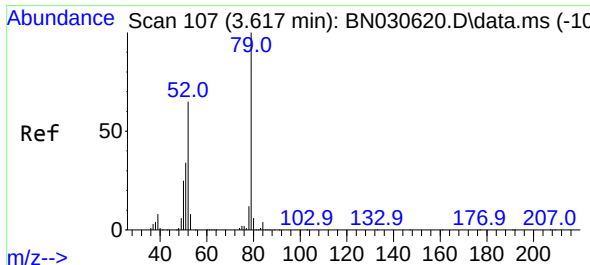
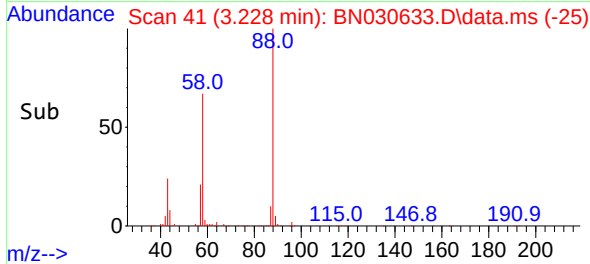
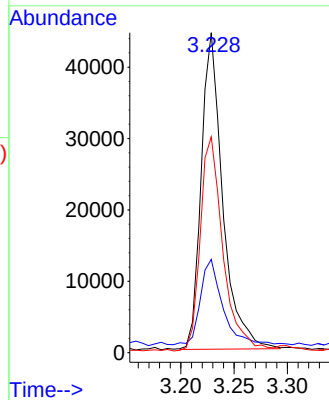
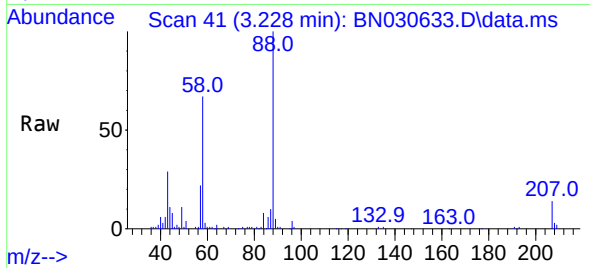
Tgt Ion:	88	Resp:	62394
Ion	Ratio	Lower	Upper
88	100		
43	29.2	23.8	35.8
58	67.5	56.6	84.8

Manual Integrations

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#5

Pyridine

Concen: 31.370 ng/uL

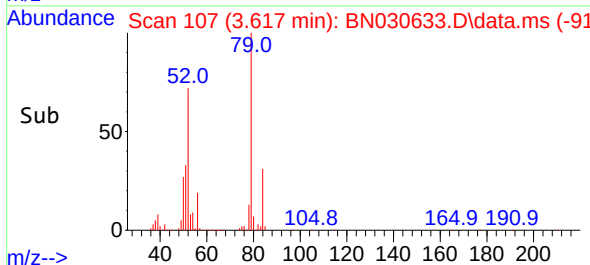
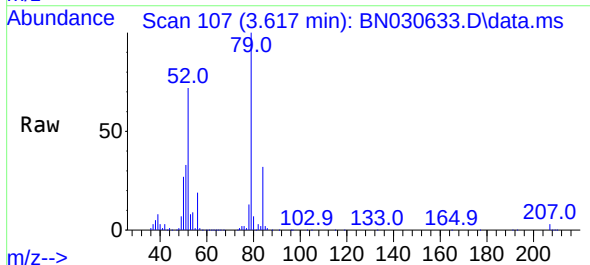
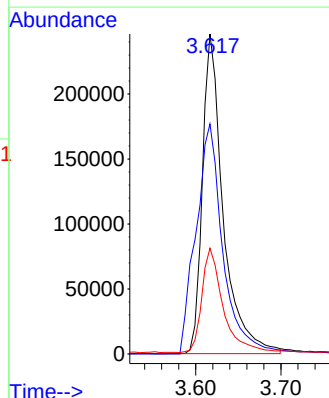
RT: 3.617 min Scan# 107

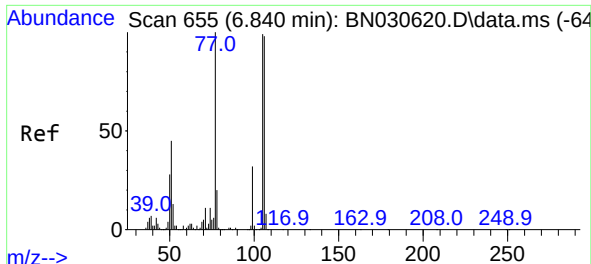
Delta R.T. -0.006 min

Lab File: BN030633.D

Acq: 03 Apr 2024 18:08

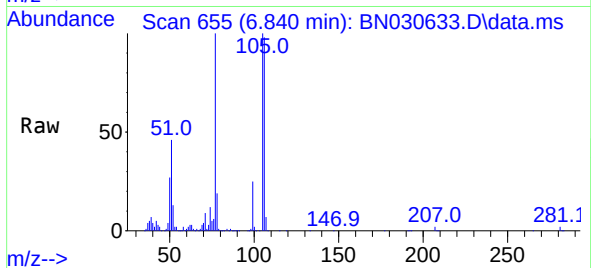
Tgt Ion:	79	Resp:	417388
Ion	Ratio	Lower	Upper
79	100		
52	71.9	56.2	84.4
51	33.1	27.0	40.4





#6
Benzaldehyde
Concen: 36.566 ng/u1
RT: 6.840 min Scan# 655
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

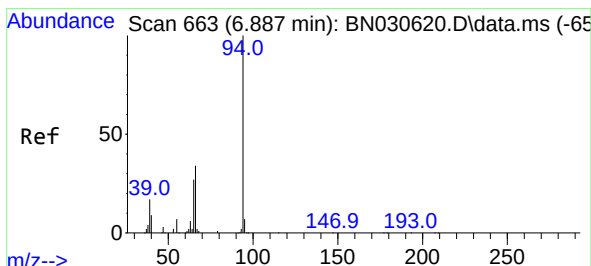
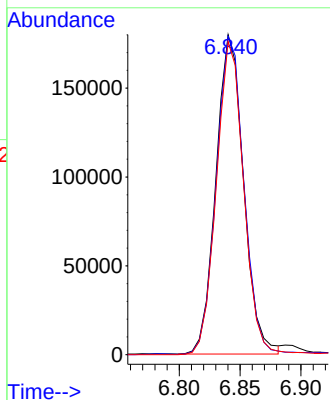
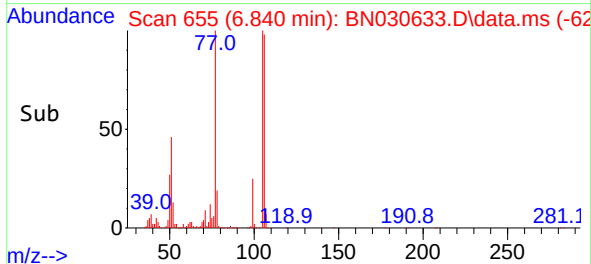
Instrument :
BNA_N
ClientSampleId :
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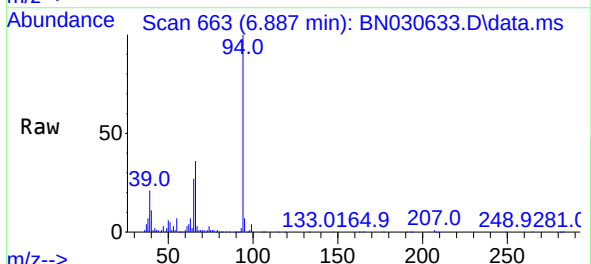
Tgt Ion: 77 Resp: 28403
Ion Ratio Lower Upper
77 100
105 99.5 78.1 117.1
106 97.9 75.6 113.4

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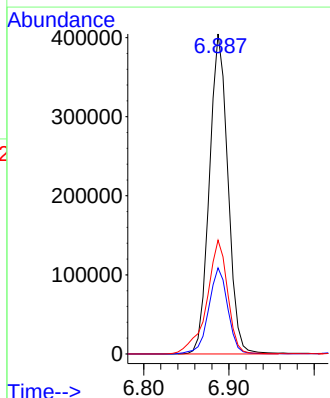
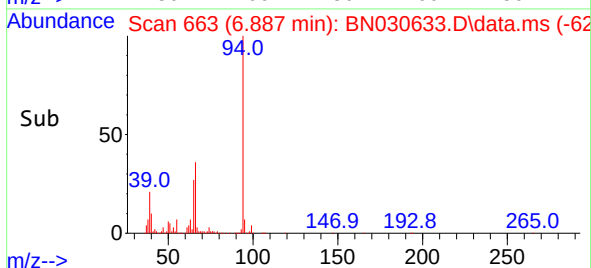
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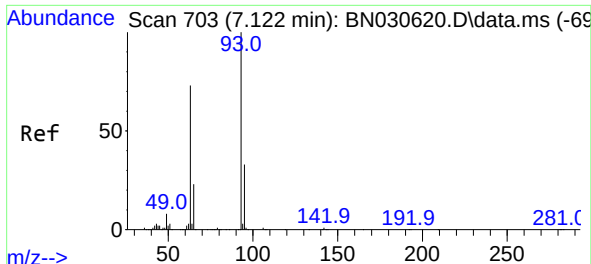


#8
Phenol
Concen: 35.198 ng/u1
RT: 6.887 min Scan# 663
Delta R.T. 0.000 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08



Tgt Ion: 94 Resp: 611622
Ion Ratio Lower Upper
94 100
65 26.9 21.4 32.0
66 35.5 28.5 42.7





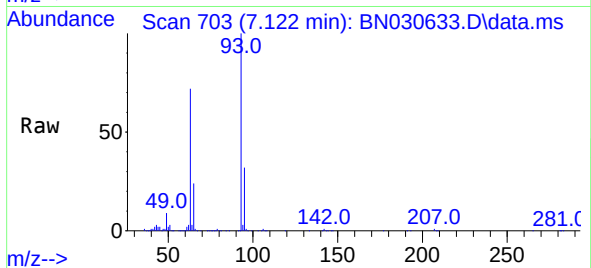
#10
Bis(2-Chloroethyl)ether
Concen: 34.521 ng/ul
RT: 7.122 min Scan# 703
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

Instrument :

BNA_N

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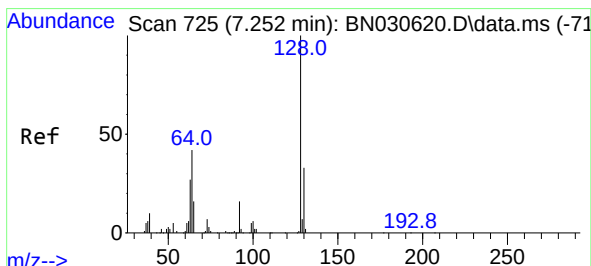
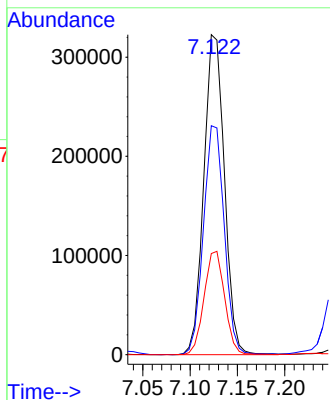
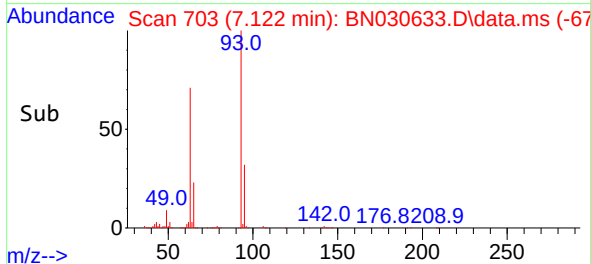


Tgt Ion: 93 Resp: 489150
Ion Ratio Lower Upper
93 100
63 71.6 58.2 87.4
95 31.6 26.0 39.0

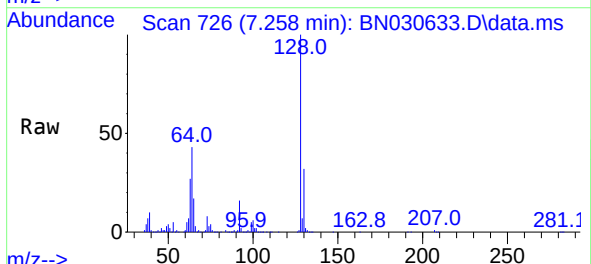
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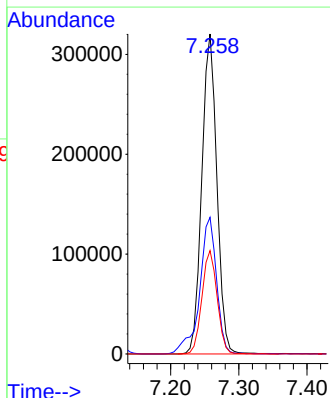
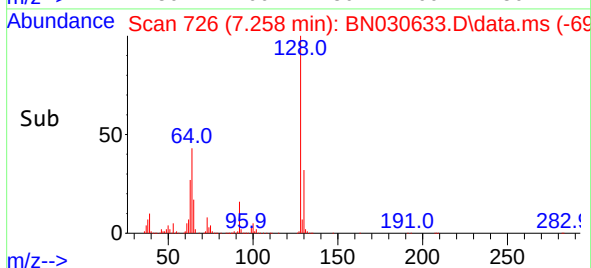
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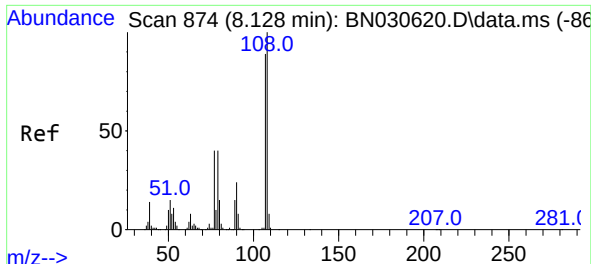


#12
2-Chlorophenol
Concen: 36.315 ng/ul
RT: 7.258 min Scan# 726
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08



Tgt Ion:128 Resp: 492940
Ion Ratio Lower Upper
128 100
64 42.7 37.0 55.4
130 32.3 26.3 39.5





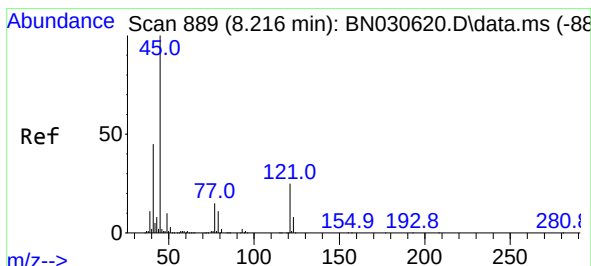
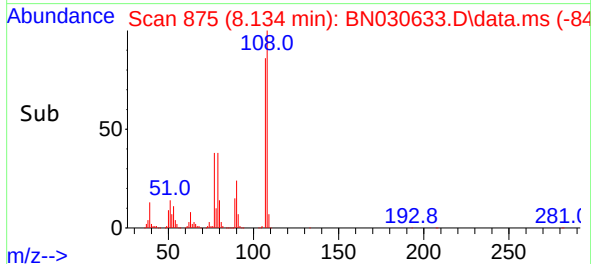
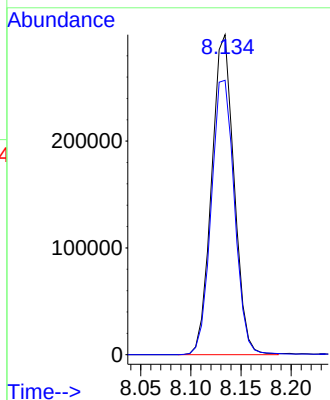
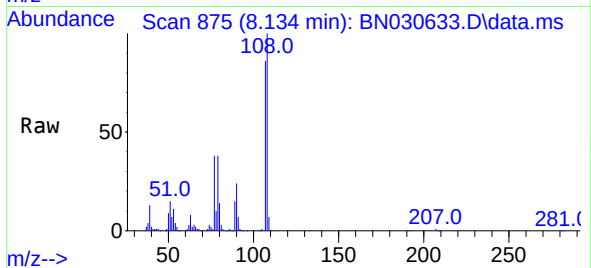
#13
2-Methylphenol
Concen: 34.862 ng/ul
RT: 8.134 min Scan# 81
Delta R.T. 0.000 min
Lab File: BN030633.D
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Tgt Ion:108 Resp: 46680
Ion Ratio Lower Upper
108 100
107 85.8 71.8 107.8

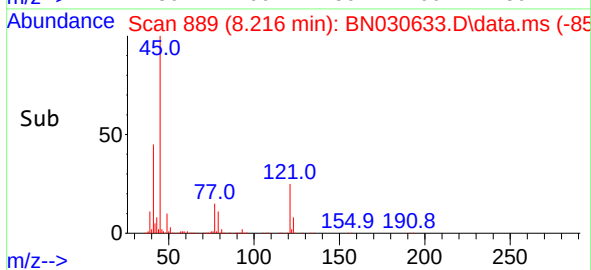
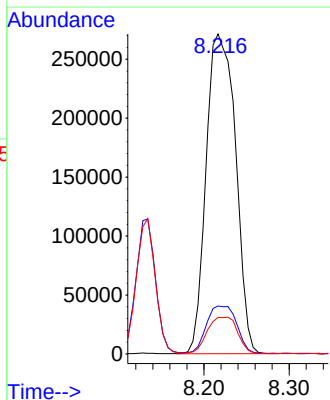
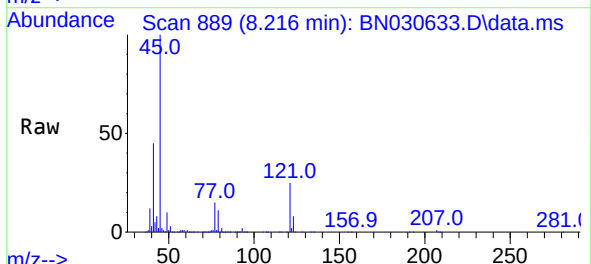
Manual Integrations
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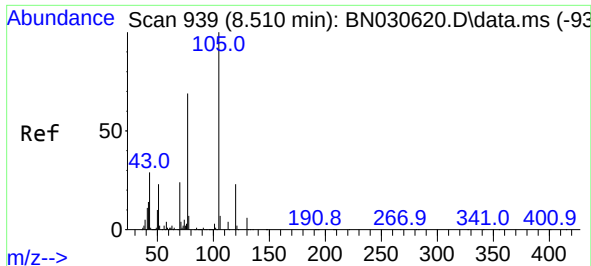
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.634 ng/ul
RT: 8.216 min Scan# 889
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

Tgt Ion: 45 Resp: 651134
Ion Ratio Lower Upper
45 100
77 15.0 12.1 18.1
79 11.4 8.6 13.0





#16
Acetophenone
Concen: 33.392 ng/ul
RT: 8.516 min Scan# 940
Delta R.T. 0.000 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

Instrument :

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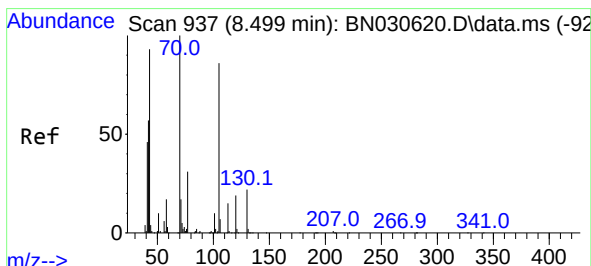
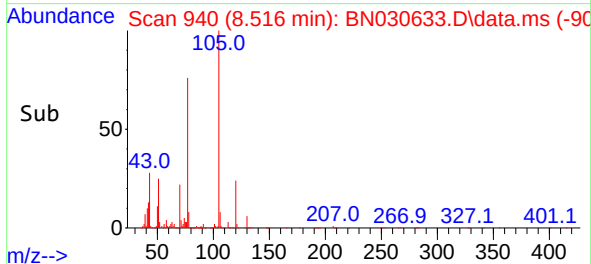
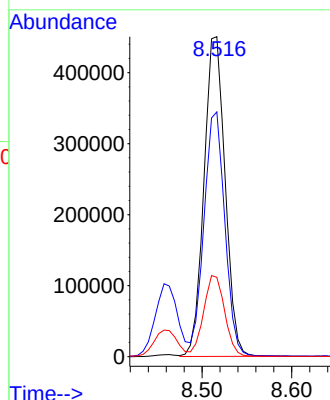
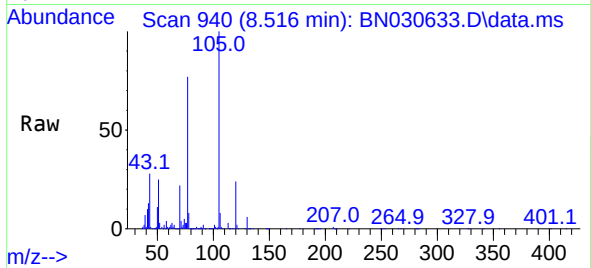
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Tgt Ion:105 Resp: 737020
Ion Ratio Lower Upper
105 100
77 76.5 61.2 91.8
51 24.8 21.0 31.4

Manual Integrations

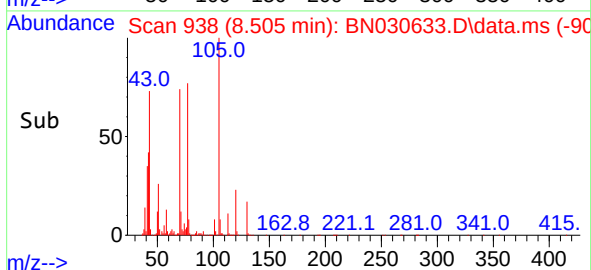
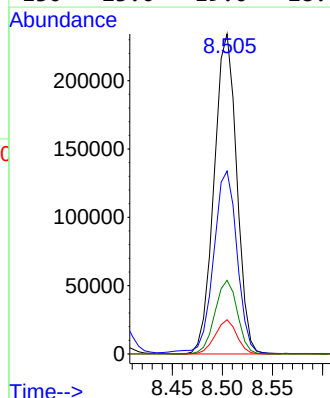
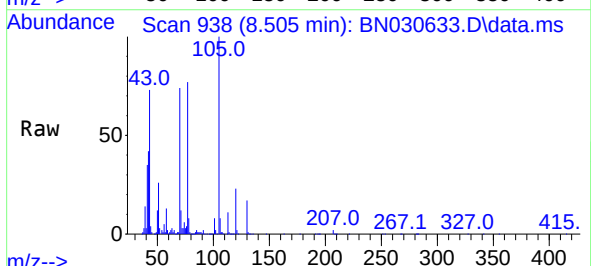
APPROVED

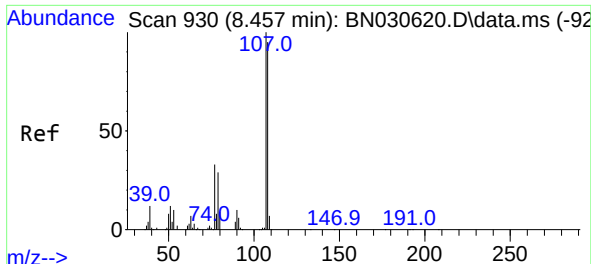
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#17
N-Nitroso-di-n-propylamine
Concen: 33.039 ng/ul
RT: 8.505 min Scan# 938
Delta R.T. 0.000 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

Tgt Ion: 70 Resp: 367282
Ion Ratio Lower Upper
70 100
42 57.2 47.4 71.0
101 10.7 7.9 11.9
130 23.0 19.0 28.4





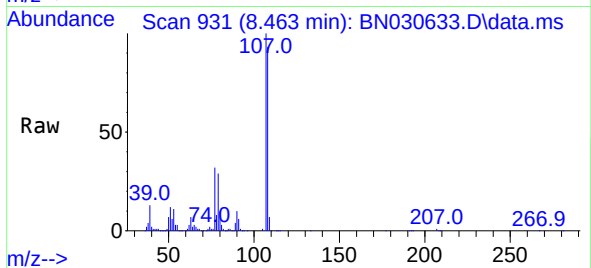
#18
4-Methylphenol
Concen: 33.959 ng/ul
RT: 8.463 min Scan# 911
Delta R.T. 0.000 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

Instrument :

BNA_N

ClientSampleId :

SLCS923

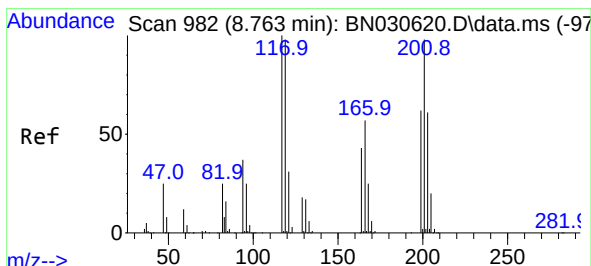
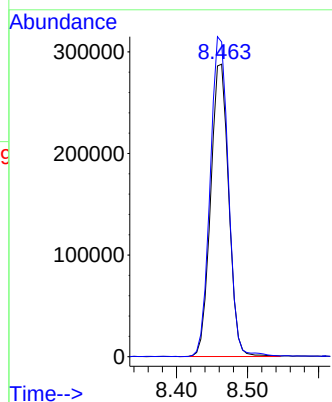


Tgt Ion:108 Resp: 50903
Ion Ratio Lower Upper
108 100
107 107.6 88.1 132.1

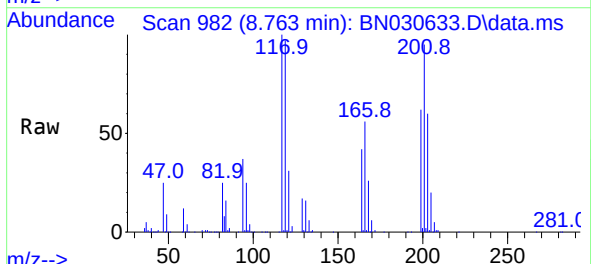
Manual Integrations

APPROVED

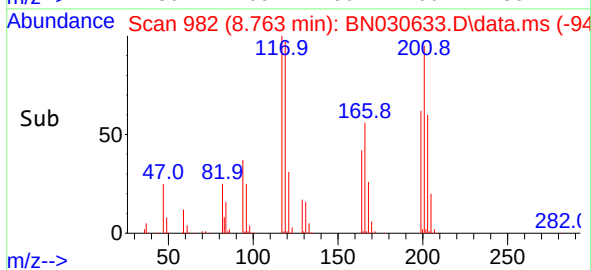
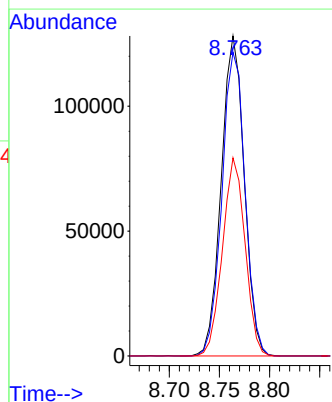
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

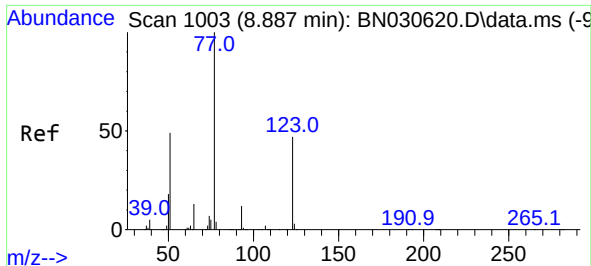


#19
Hexachloroethane
Concen: 35.906 ng/ul
RT: 8.763 min Scan# 982
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08



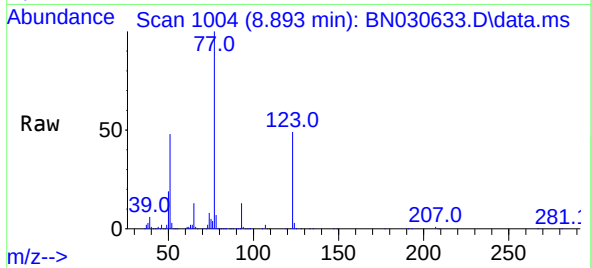
Tgt Ion:117 Resp: 204336
Ion Ratio Lower Upper
117 100
201 94.9 76.5 114.7
199 61.9 48.5 72.7





#22
Nitrobenzene
Concen: 35.213 ng/u1
RT: 8.893 min Scan# 1003
Delta R.T. 0.000 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

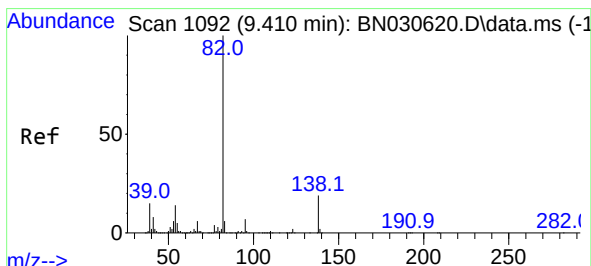
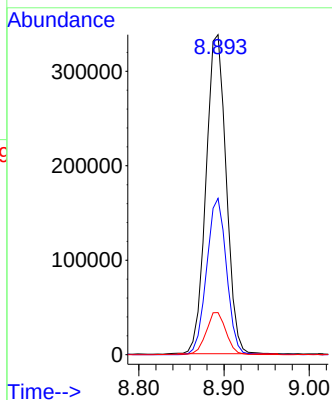
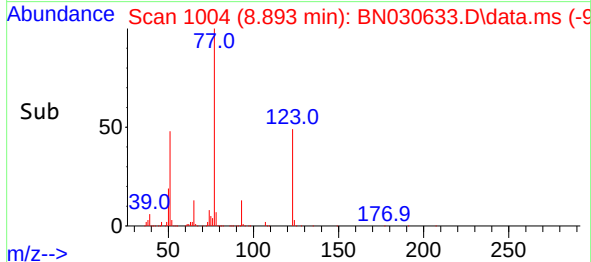
Instrument :
BNA_N
ClientSampleId :
SLCS923



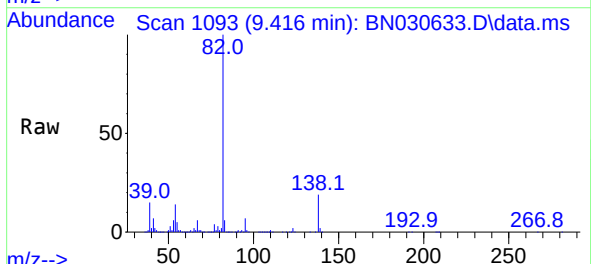
Tgt Ion: 77 Resp: 555077
Ion Ratio Lower Upper
77 100
123 48.8 37.5 56.3
65 13.2 10.6 15.8

Manual Integrations
APPROVED

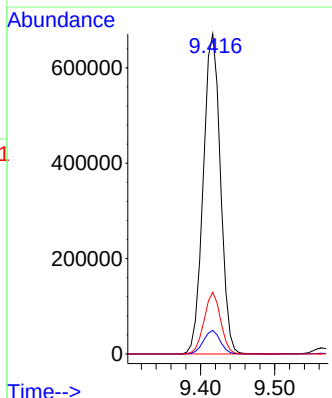
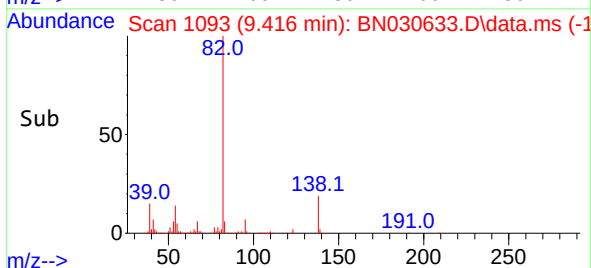
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

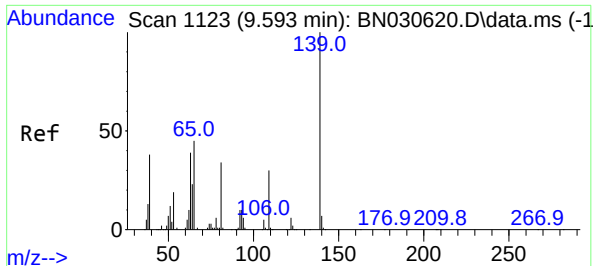


#23
Isophorone
Concen: 34.366 ng/u1
RT: 9.416 min Scan# 1093
Delta R.T. 0.000 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08



Tgt Ion: 82 Resp: 1080358
Ion Ratio Lower Upper
82 100
95 7.3 5.7 8.5
138 19.3 14.6 21.8





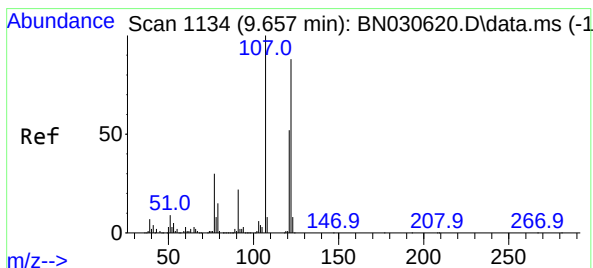
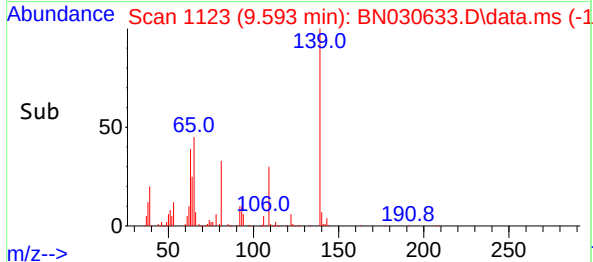
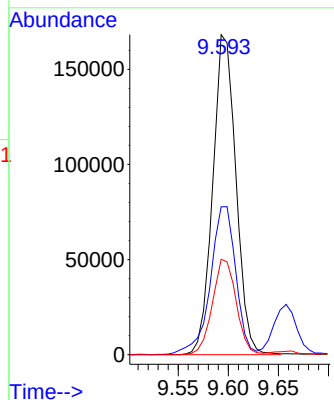
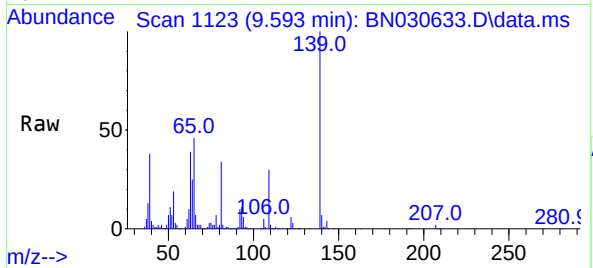
#25
2-Nitrophenol
Concen: 39.061 ng/ul
RT: 9.593 min Scan# 1123
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

Instrument :
BNA_N
ClientSampleId :
SLCS923

Tgt Ion:139 Resp: 271189
Ion Ratio Lower Upper
139 100
65 46.2 39.5 59.3
109 29.8 23.8 35.8

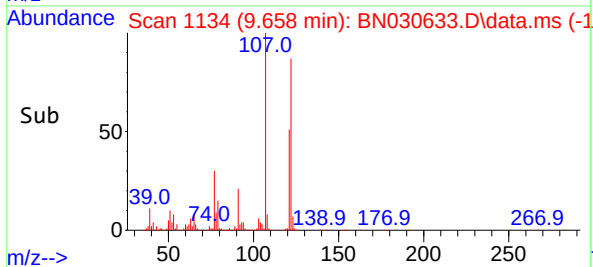
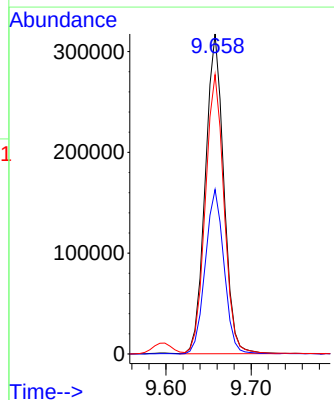
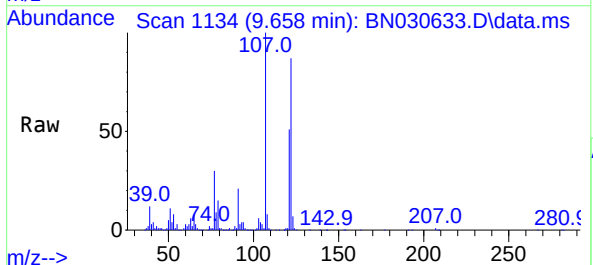
Manual Integrations
APPROVED

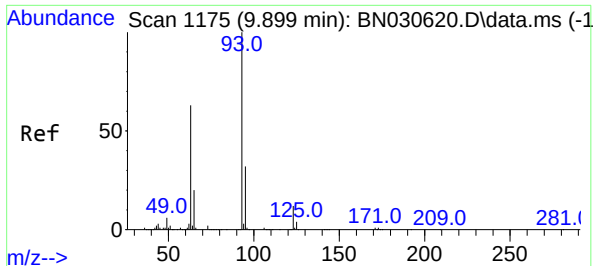
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#26
2,4-Dimethylphenol
Concen: 31.054 ng/ul
RT: 9.658 min Scan# 1134
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

Tgt Ion:107 Resp: 479183
Ion Ratio Lower Upper
107 100
121 51.4 41.6 62.4
122 87.3 71.3 106.9





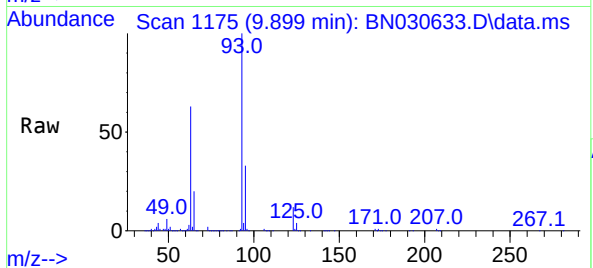
#27
Bis(2-Chloroethoxy)methane
Concen: 33.404 ng/ul
RT: 9.899 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

Instrument :

BNA_N

ClientSampleId :

SLCS923



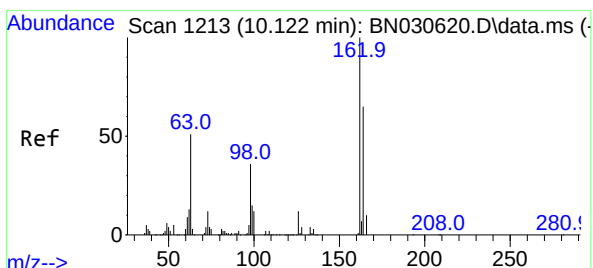
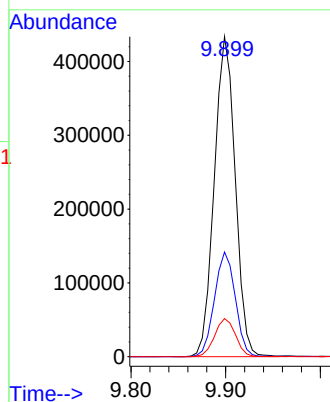
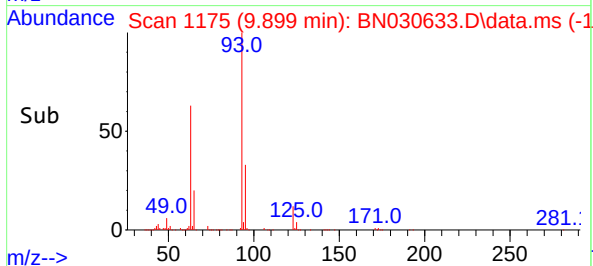
Tgt Ion: 93 Resp: 667679
Ion Ratio Lower Upper
93 100
95 32.7 25.4 38.0
123 11.9 9.4 14.0

Manual Integrations

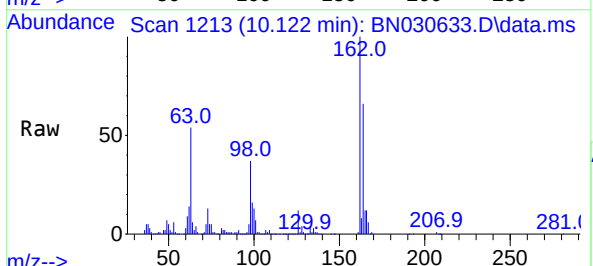
APPROVED

Reviewed By :Yogesh Patel 04/04/2024

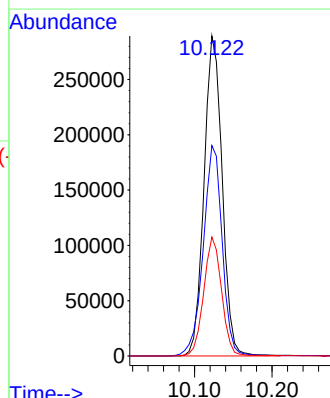
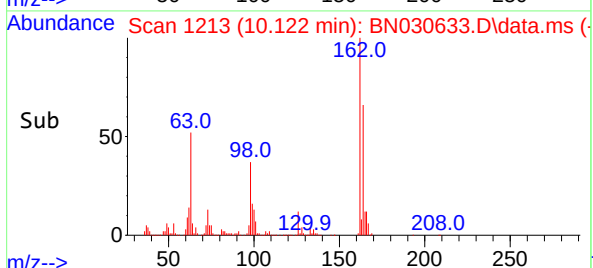
Supervised By :mohammad ahmed 04/06/2024

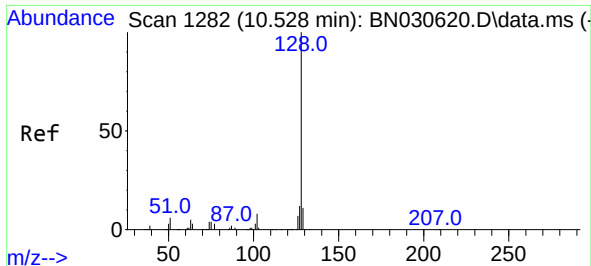


#29
2,4-Dichlorophenol
Concen: 35.653 ng/ul
RT: 10.122 min Scan# 1213
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08



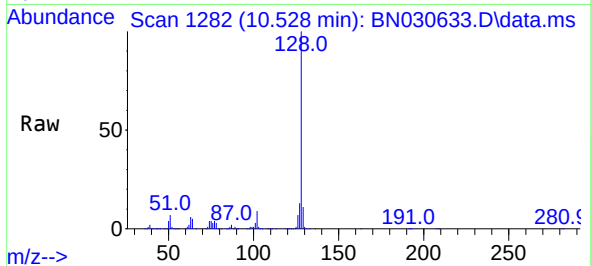
Tgt Ion:162 Resp: 470626
Ion Ratio Lower Upper
162 100
164 65.8 51.8 77.8
98 37.2 28.0 42.0





#30
Naphthalene
Concen: 34.491 ng/ul
RT: 10.528 min Scan# 11
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

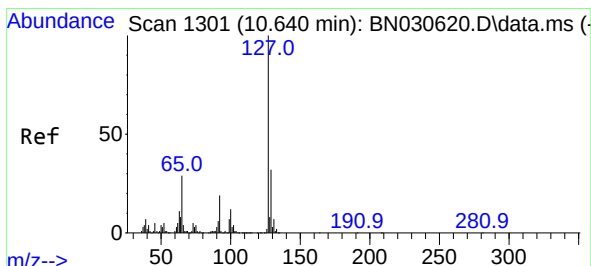
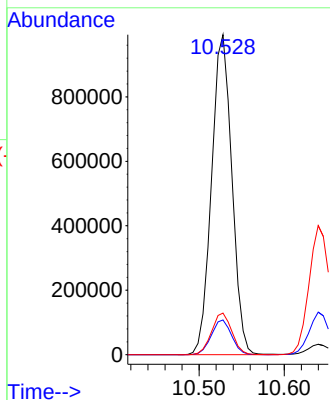
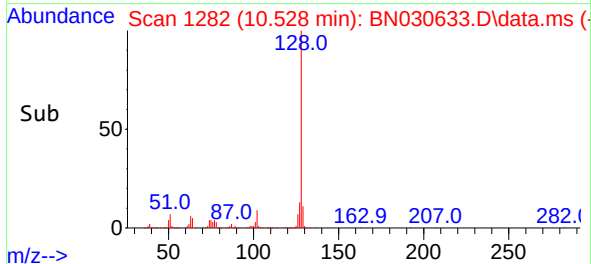
Instrument :
BNA_N
ClientSampleId :
SLCS923



Tgt Ion:128 Resp: 164670
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 13.0 10.5 15.7

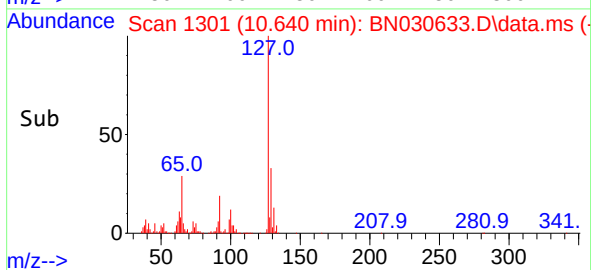
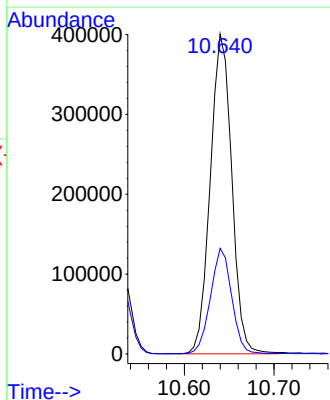
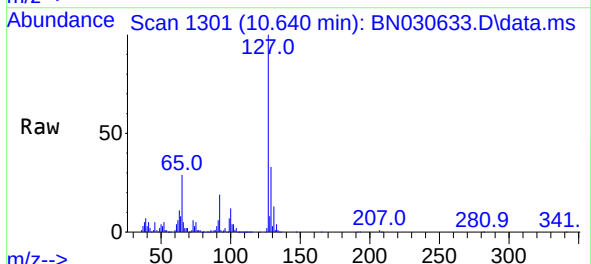
Manual Integrations
APPROVED

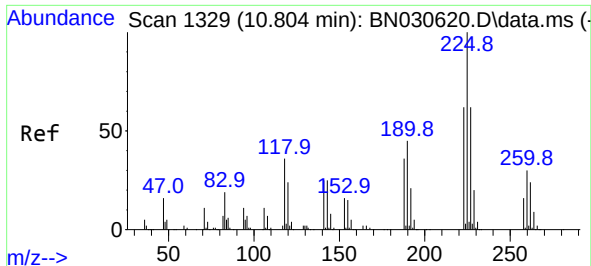
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#32
4-Chloroaniline
Concen: 32.476 ng/ul
RT: 10.640 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

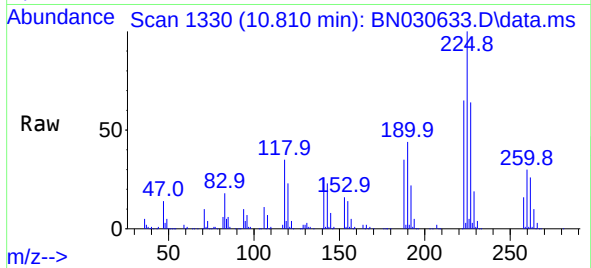
Tgt Ion:127 Resp: 666365
Ion Ratio Lower Upper
127 100
129 33.0 25.3 37.9





#33
Hexachlorobutadiene
Concen: 34.050 ng/ul
RT: 10.810 min Scan# 1330
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

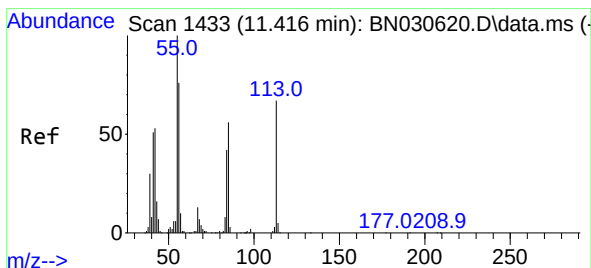
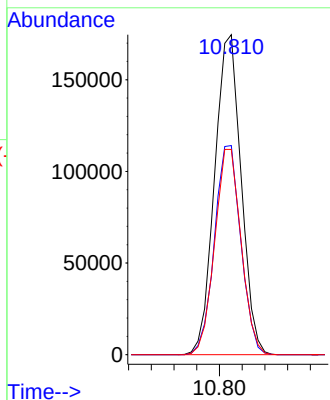
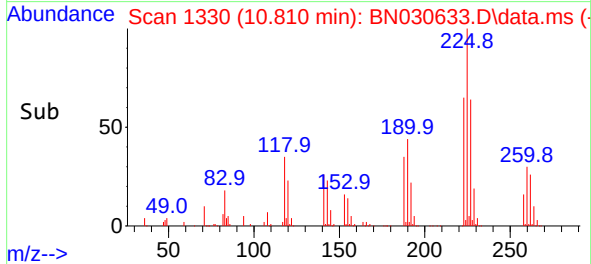
Instrument :
BNA_N
ClientSampleId :
SLCS923



Tgt Ion:225 Resp: 282910
Ion Ratio Lower Upper
225 100
223 65.4 50.9 76.3
227 64.2 51.6 77.4

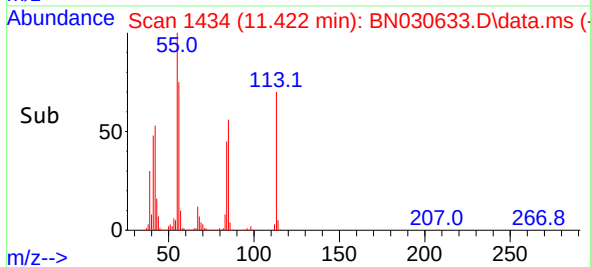
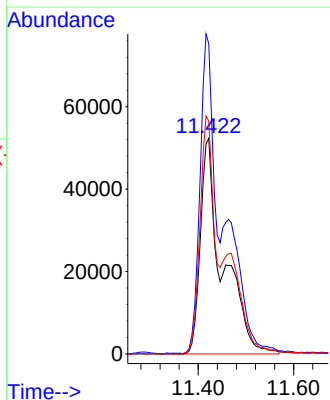
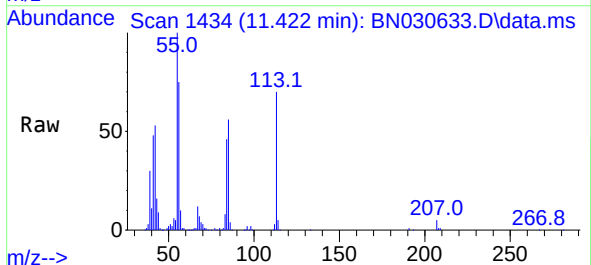
Manual Integrations
APPROVED

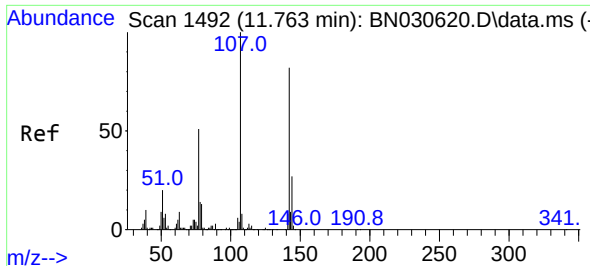
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#34
Caprolactam
Concen: 34.481 ng/ul m
RT: 11.422 min Scan# 1434
Delta R.T. 0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

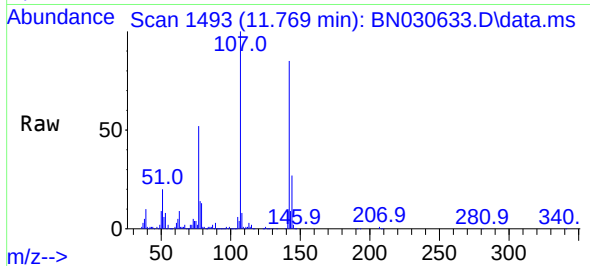
Tgt Ion:113 Resp: 170041
Ion Ratio Lower Upper
113 100
55 143.8 124.7 187.1
56 108.0 90.6 135.8





#35
4-Chloro-3-methylphenol
Concen: 35.033 ng/ul
RT: 11.769 min Scan# 1492
Delta R.T. 0.000 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

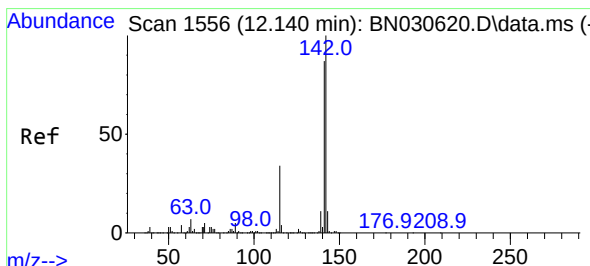
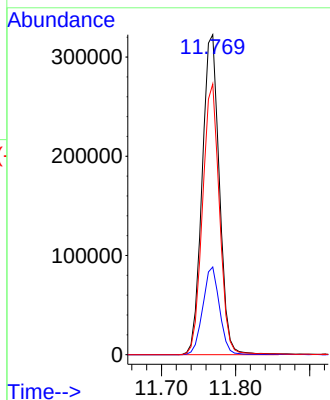
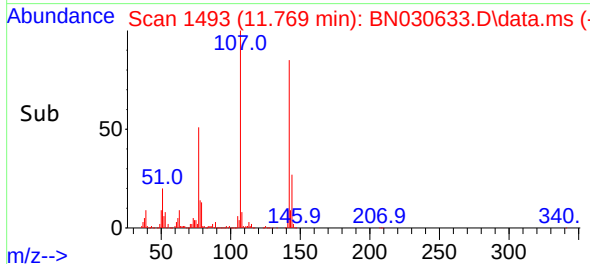
Instrument :
BNA_N
ClientSampleId :
SLCS923



Tgt Ion:107 Resp: 52086
Ion Ratio Lower Upper
107 100
144 27.4 21.4 32.0
142 84.6 65.9 98.9

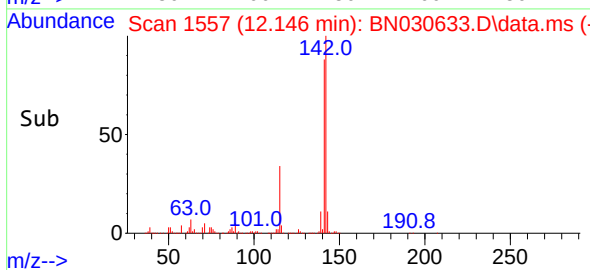
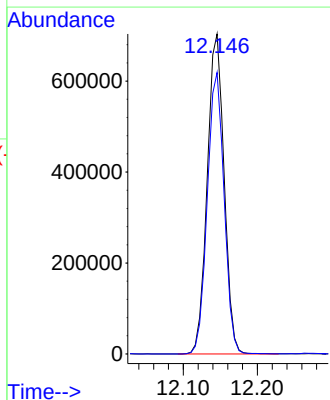
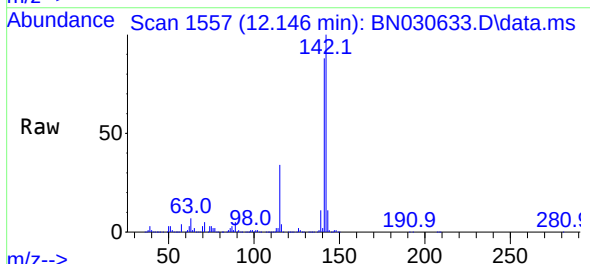
Manual Integrations
APPROVED

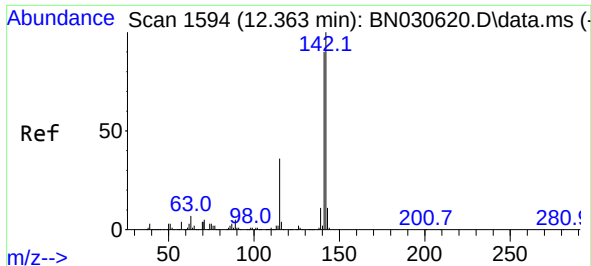
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#36
2-Methylnaphthalene
Concen: 33.310 ng/ul
RT: 12.146 min Scan# 1557
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

Tgt Ion:142 Resp: 1110630
Ion Ratio Lower Upper
142 100
141 88.0 70.8 106.2





#37

1-Methylnaphthalene

Concen: 32.443 ng/ul

RT: 12.363 min Scan# 11

Delta R.T. -0.006 min

Lab File: BN030633.D

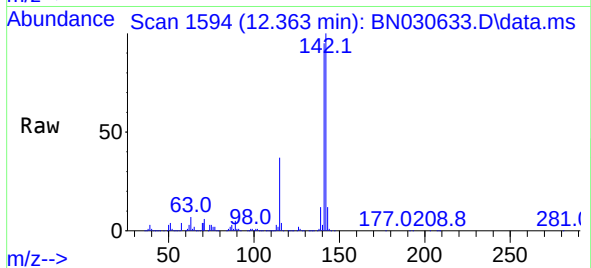
Acq: 03 Apr 2024 18:08

Instrument :

BNA_N

ClientSampleId :

SLCS923



Tgt Ion:142 Resp: 109806

Ion Ratio Lower Upper

142 100

141 95.3 73.0 109.4

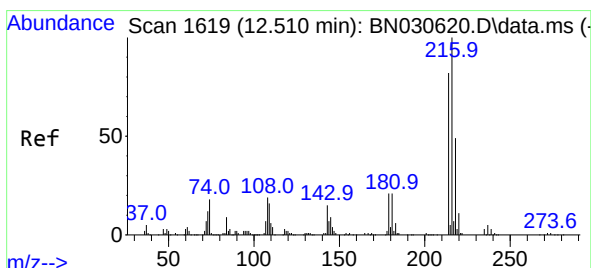
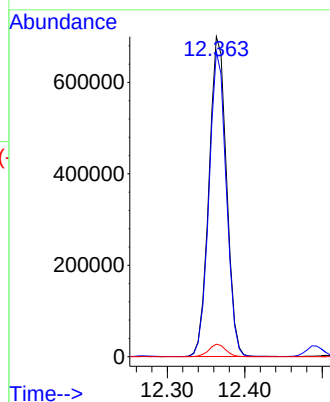
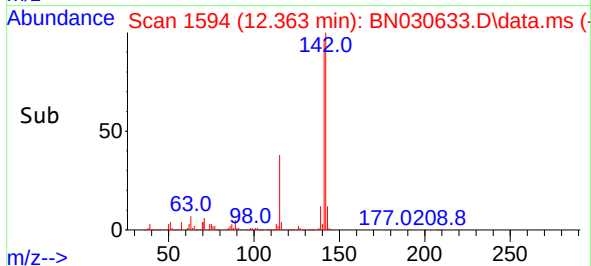
116 3.9 2.9 4.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 04/04/2024

Supervised By :mohammad ahmed 04/06/2024



#39

1,2,4,5-Tetrachlorobenzene

Concen: 35.921 ng/ul

RT: 12.516 min Scan# 1620

Delta R.T. 0.000 min

Lab File: BN030633.D

Acq: 03 Apr 2024 18:08

Tgt Ion:216 Resp: 566226

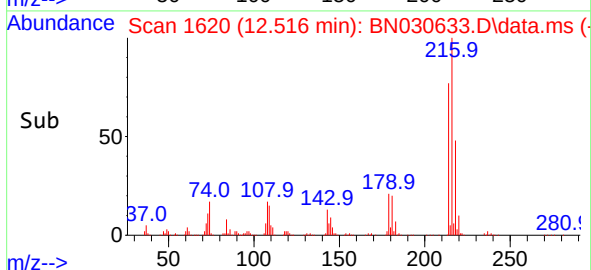
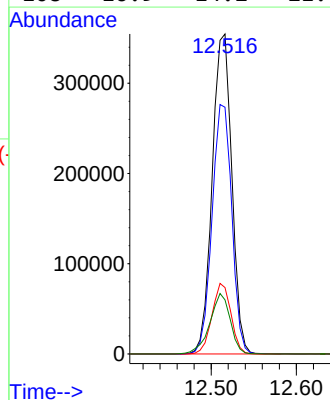
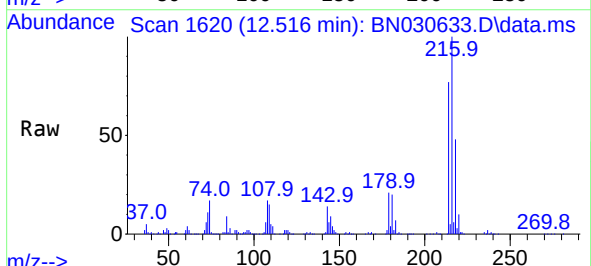
Ion Ratio Lower Upper

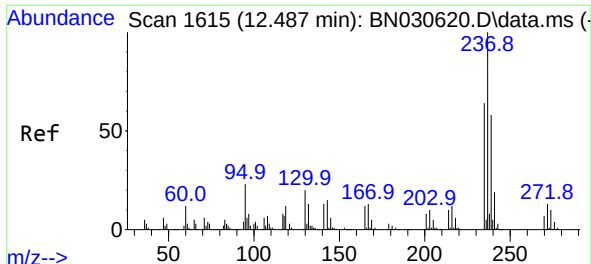
216 100

214 77.1 60.9 91.3

179 20.7 17.4 26.0

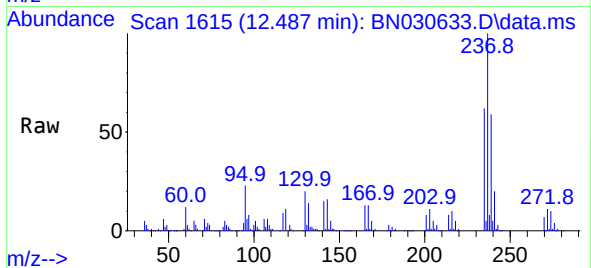
108 16.9 14.2 21.4





#40
Hexachlorocyclopentadiene
Concen: 29.290 ng/ul
RT: 12.487 min Scan# 1615
Delta R.T. -0.012 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

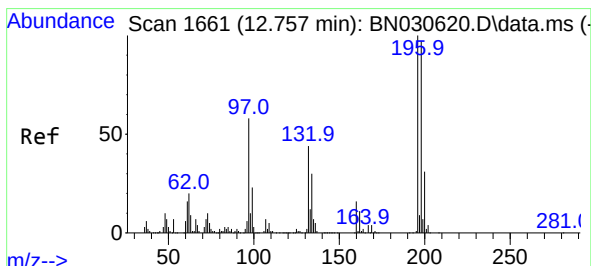
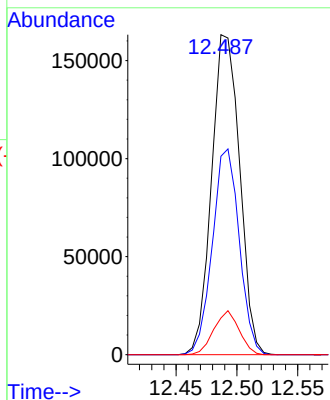
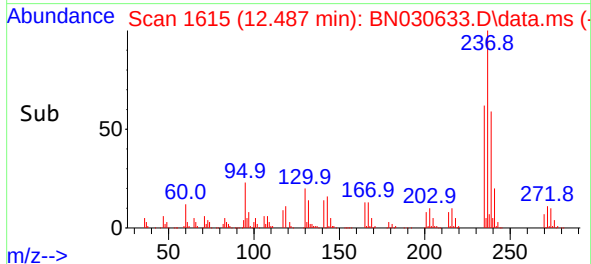
Instrument :
BNA_N
ClientSampleId :
SLCS923



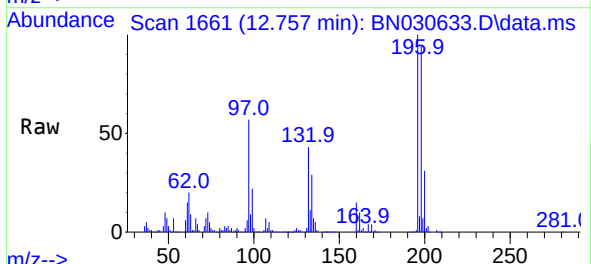
Tgt Ion:237 Resp: 262199
Ion Ratio Lower Upper
237 100
235 62.0 50.6 76.0
272 11.5 10.2 15.4

Manual Integrations
APPROVED

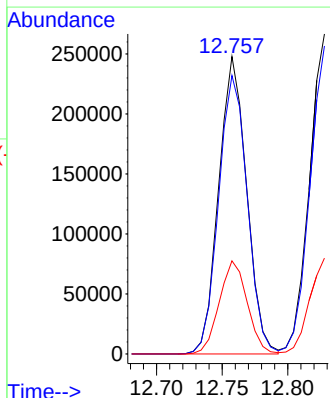
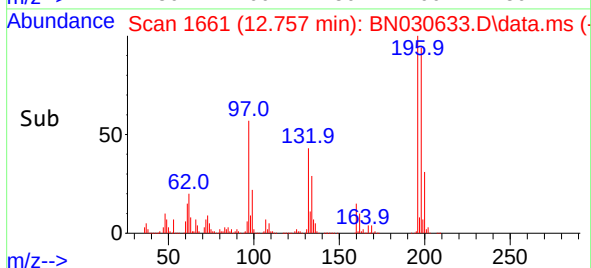
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

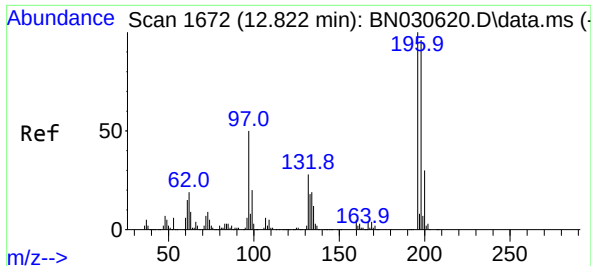


#41
2,4,6-Trichlorophenol
Concen: 37.289 ng/ul
RT: 12.757 min Scan# 1661
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08



Tgt Ion:196 Resp: 367303
Ion Ratio Lower Upper
196 100
198 93.6 74.6 111.8
200 31.3 24.8 37.2





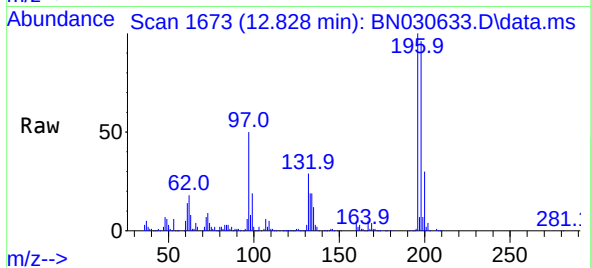
#42
2,4,5-Trichlorophenol
Concen: 36.795 ng/ul
RT: 12.828 min Scan# 1672
Delta R.T. 0.000 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

Instrument :

BNA_N

ClientSampleId :

SLCS923

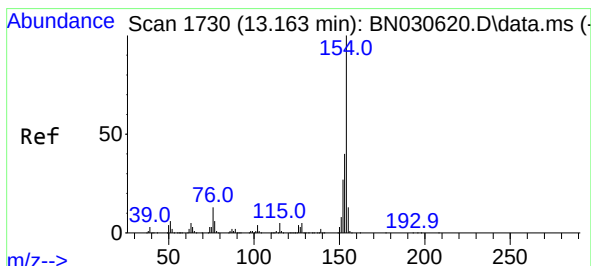
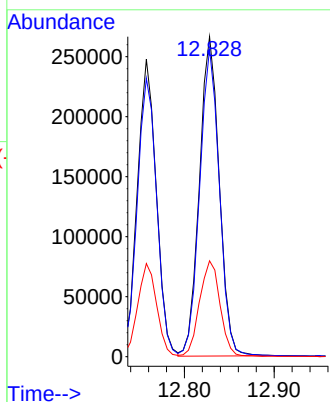
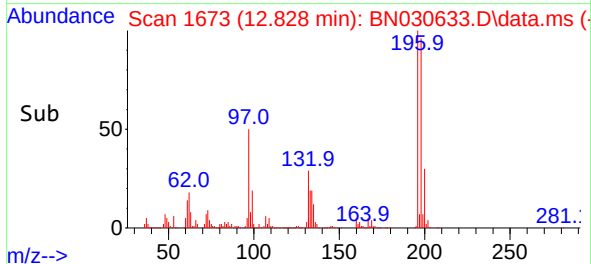


Tgt Ion:196 Resp: 409310
Ion Ratio Lower Upper
196 100
198 96.3 73.0 109.6
200 30.0 25.2 37.8

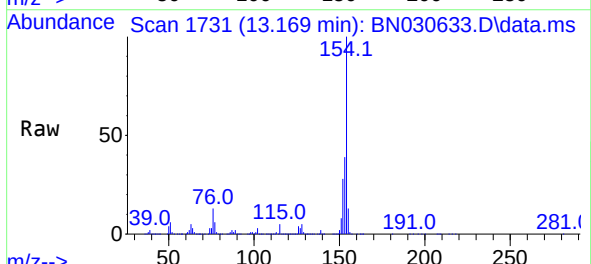
Manual Integrations

APPROVED

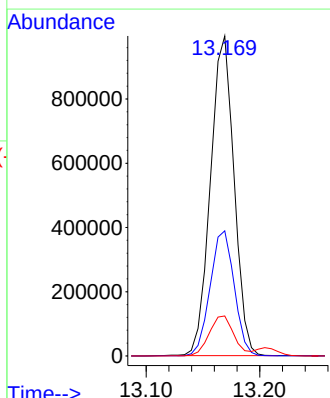
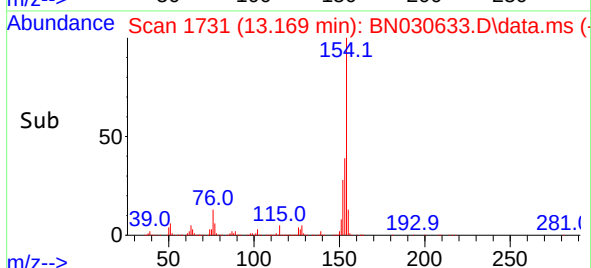
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

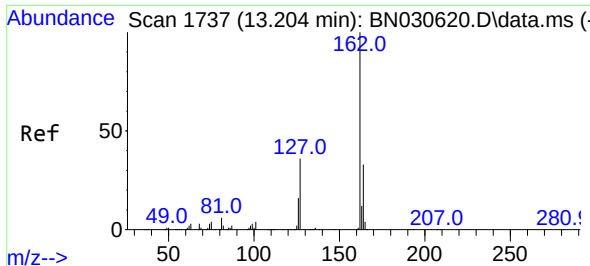


#43
1,1'-Biphenyl
Concen: 34.491 ng/ul
RT: 13.169 min Scan# 1731
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08



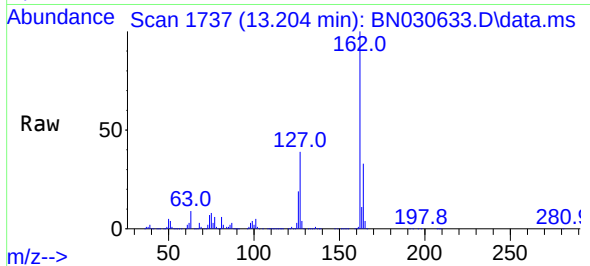
Tgt Ion:154 Resp: 1435967
Ion Ratio Lower Upper
154 100
153 39.1 31.5 47.3
76 12.5 9.8 14.6





#44
2-Chloronaphthalene
Concen: 35.244 ng/ul
RT: 13.204 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

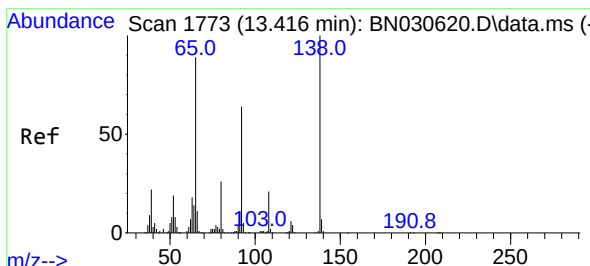
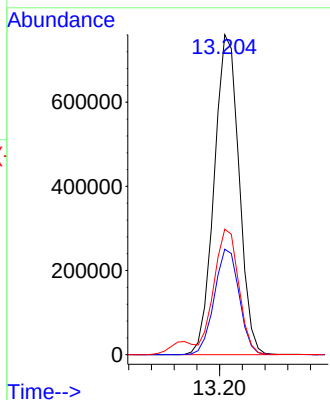
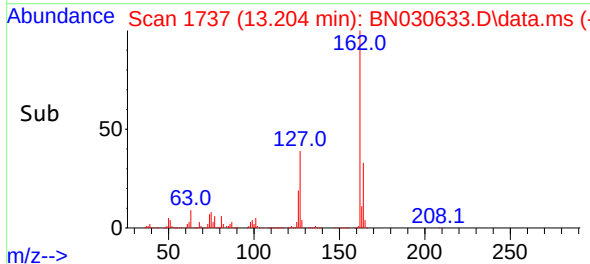
Instrument :
BNA_N
ClientSampleId :
SLCS923



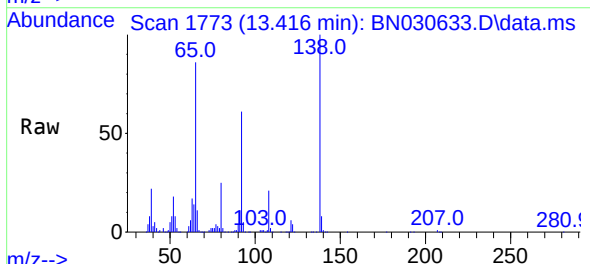
Tgt Ion:162 Resp: 1155064
Ion Ratio Lower Upper
162 100
164 32.9 25.7 38.5
127 39.2 32.2 48.2

Manual Integrations
APPROVED

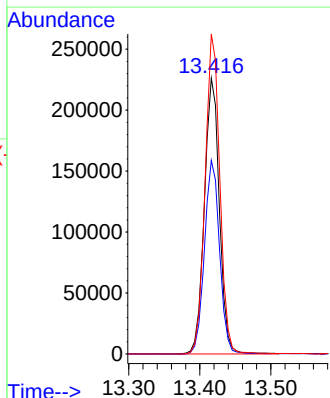
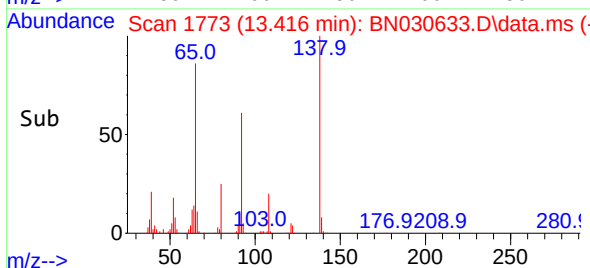
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

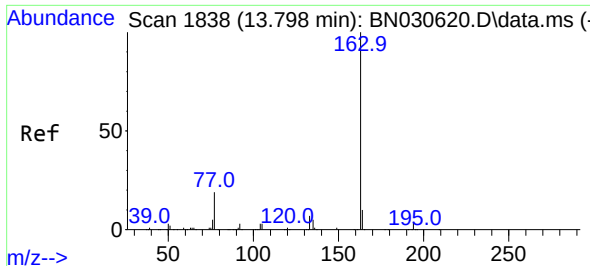


#45
2-Nitroaniline
Concen: 38.218 ng/ul
RT: 13.416 min Scan# 1773
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08



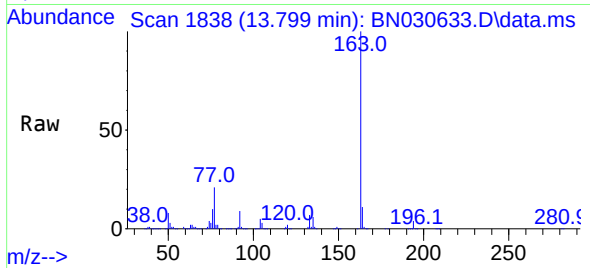
Tgt Ion: 65 Resp: 333335
Ion Ratio Lower Upper
65 100
92 70.2 57.7 86.5
138 116.0 90.6 135.8





#47
Dimethylphthalate
Concen: 34.453 ng/ul
RT: 13.799 min Scan# 1838
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

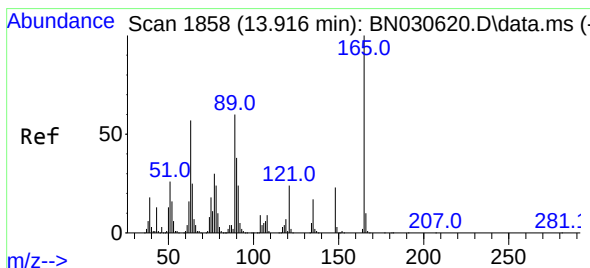
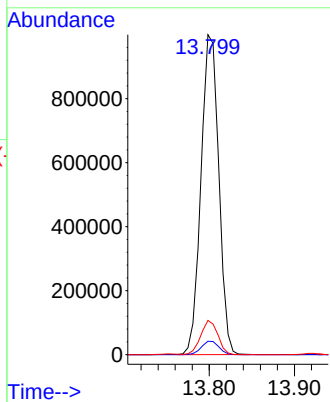
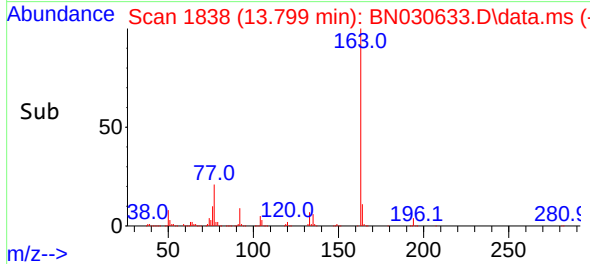
Instrument :
BNA_N
ClientSampleId :
SLCS923



Tgt Ion:163 Resp: 145138
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.7 8.2 12.4

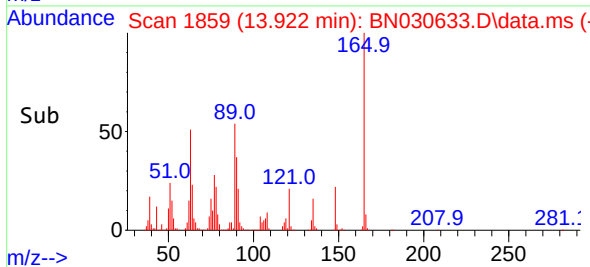
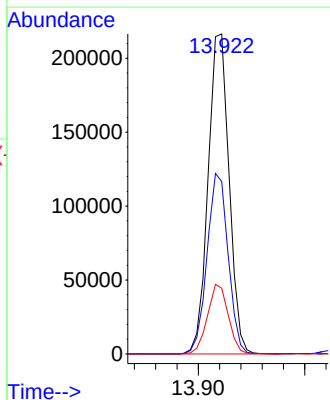
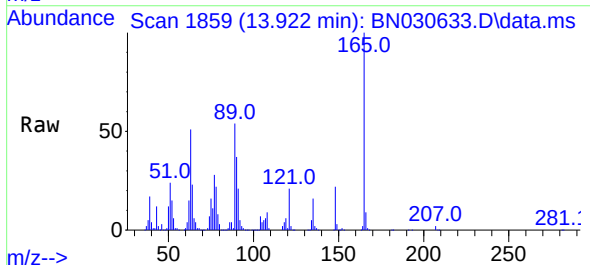
Manual Integrations
APPROVED

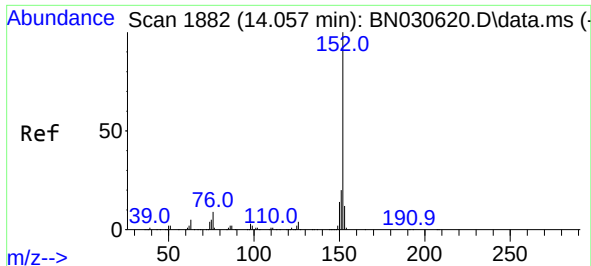
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#48
2,6-Dinitrotoluene
Concen: 38.051 ng/ul
RT: 13.922 min Scan# 1859
Delta R.T. 0.000 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

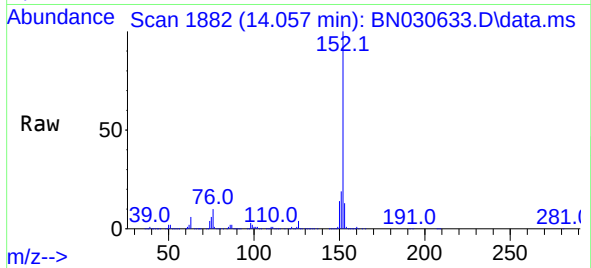
Tgt Ion:165 Resp: 297200
Ion Ratio Lower Upper
165 100
89 53.9 43.5 65.3
121 20.6 15.7 23.5





#50
Acenaphthylene
Concen: 35.692 ng/ul
RT: 14.057 min Scan# 1882
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

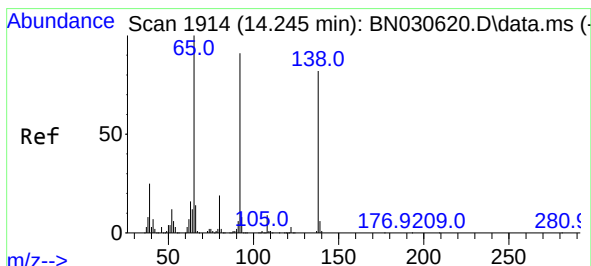
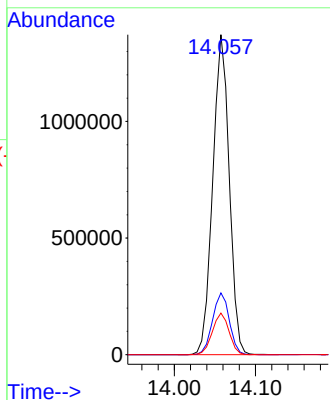
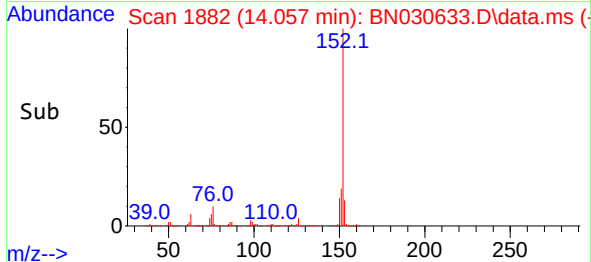
Instrument :
BNA_N
ClientSampleId :
SLCS923



Tgt Ion:152 Resp: 1933660
Ion Ratio Lower Upper
152 100
151 19.3 15.8 23.8
153 13.0 10.7 16.1

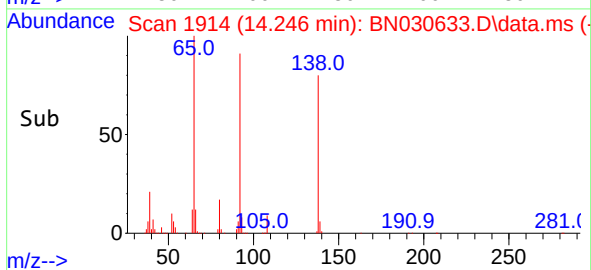
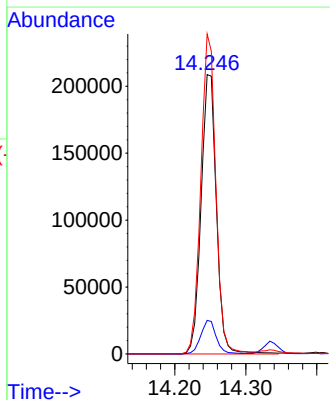
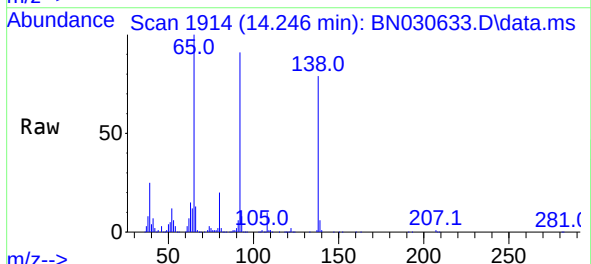
Manual Integrations
APPROVED

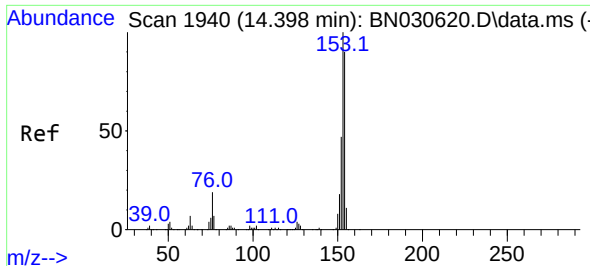
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#51
3-Nitroaniline
Concen: 37.795 ng/ul
RT: 14.246 min Scan# 1914
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

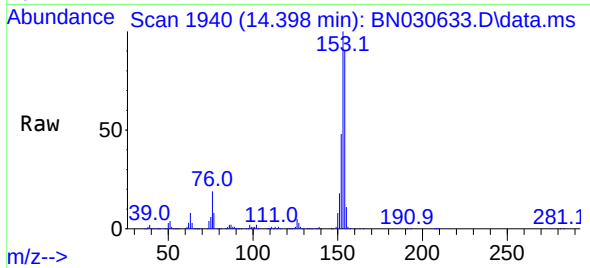
Tgt Ion:138 Resp: 313331
Ion Ratio Lower Upper
138 100
108 12.0 9.6 14.4
92 114.5 89.6 134.4





#52
Acenaphthene
Concen: 34.385 ng/ul
RT: 14.398 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

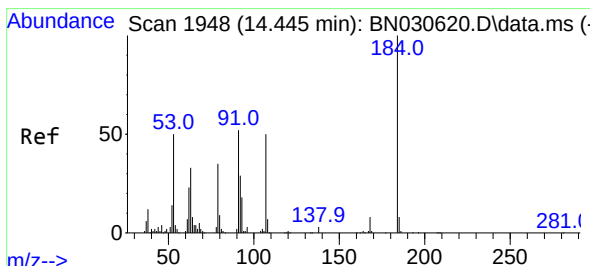
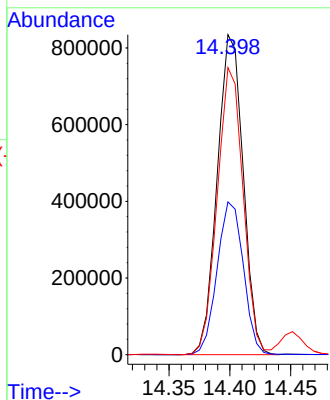
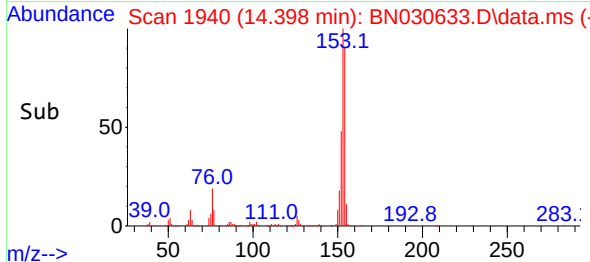
Instrument : BNA_N
ClientSampleId : SLCS923



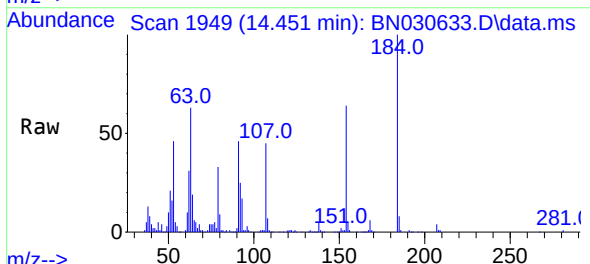
Tgt Ion:153 Resp: 124141
Ion Ratio Lower Upper
153 100
152 47.7 37.6 56.4
154 89.7 70.3 105.5

Manual Integrations
APPROVED

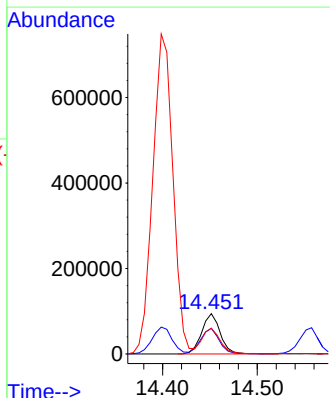
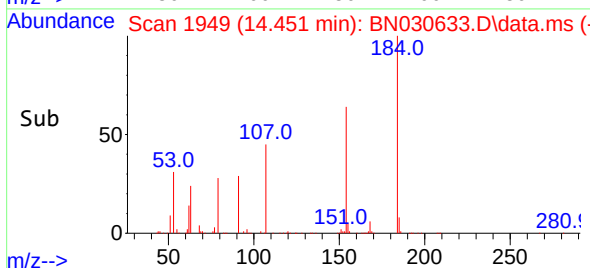
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

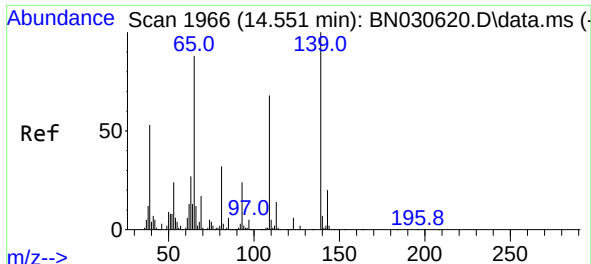


#53
2,4-Dinitrophenol
Concen: 35.796 ng/ul
RT: 14.451 min Scan# 1949
Delta R.T. 0.000 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08



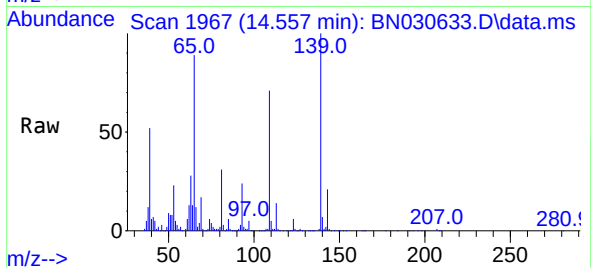
Tgt Ion:184 Resp: 128417
Ion Ratio Lower Upper
184 100
63 63.3 49.9 74.9
154 63.7 49.5 74.3





#55
4-Nitrophenol
Concen: 35.337 ng/ul
RT: 14.557 min Scan# 1967
Delta R.T. 0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

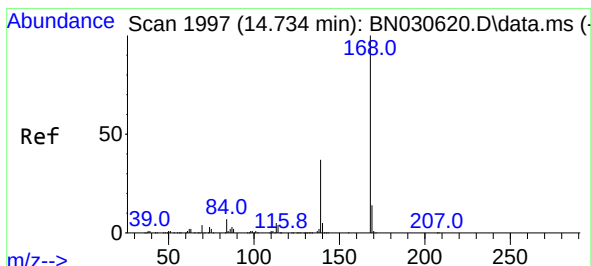
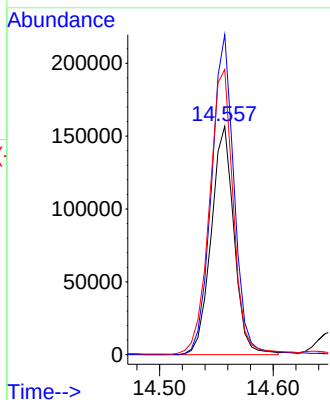
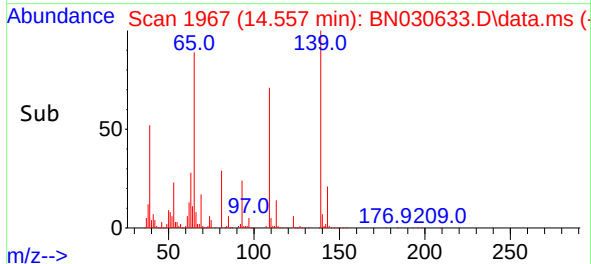
Instrument :
BNA_N
ClientSampleId :
SLCS923



Tgt Ion:109 Resp: 218390
Ion Ratio Lower Upper
109 100
139 140.1 111.8 167.6
65 124.9 98.7 148.1

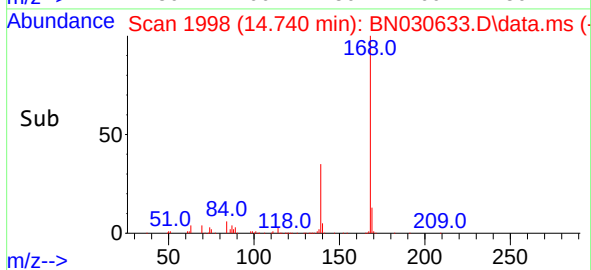
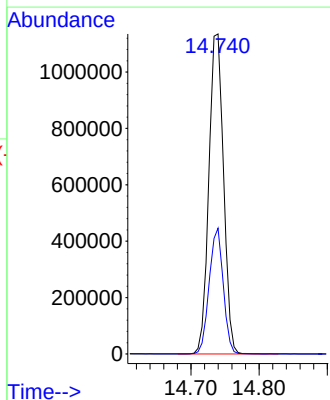
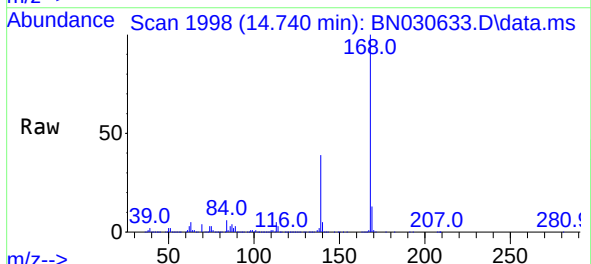
Manual Integrations
APPROVED

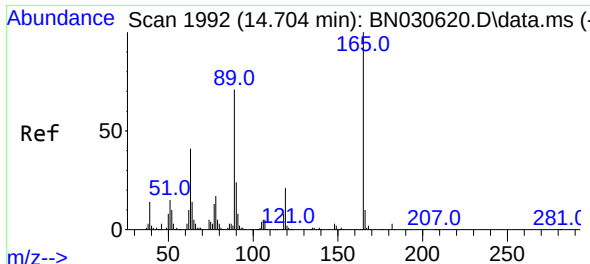
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#56
Dibenzofuran
Concen: 33.914 ng/ul
RT: 14.740 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

Tgt Ion:168 Resp: 1701984
Ion Ratio Lower Upper
168 100
139 39.3 30.2 45.4





#57
2,4-Dinitrotoluene
Concen: 38.079 ng/ul
RT: 14.704 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

Instrument :

BNA_N

ClientSampleId :

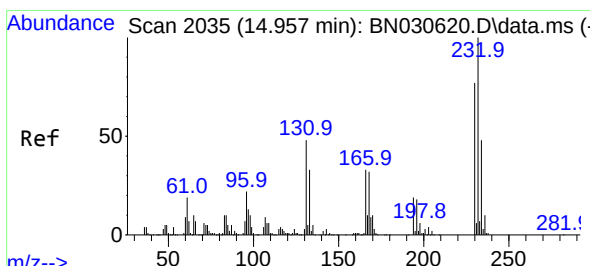
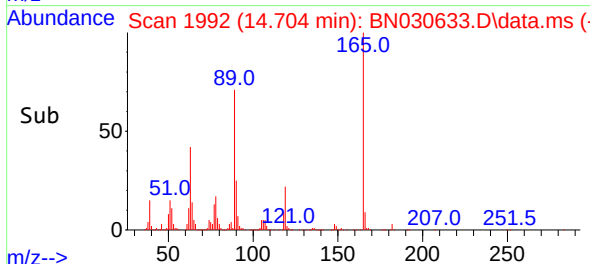
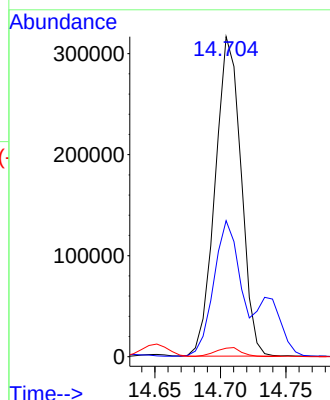
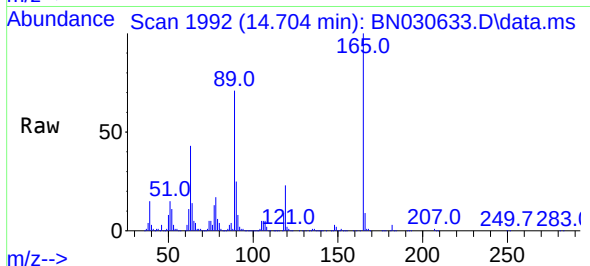
SLCS923

Tgt Ion:165 Resp: 434219
Ion Ratio Lower Upper
165 100
63 42.5 34.7 52.1
182 2.7 2.4 3.6

Manual Integrations

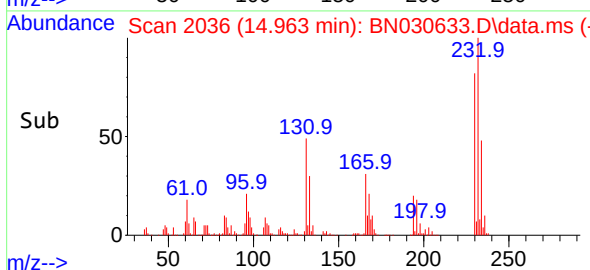
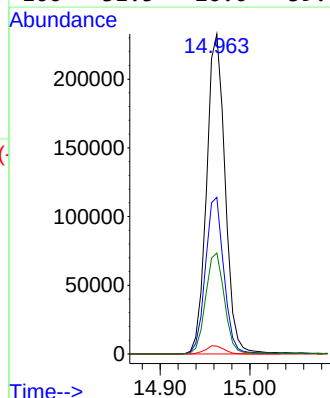
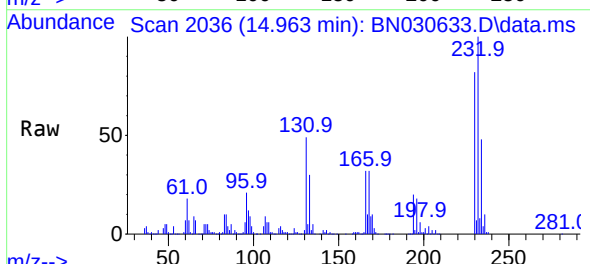
APPROVED

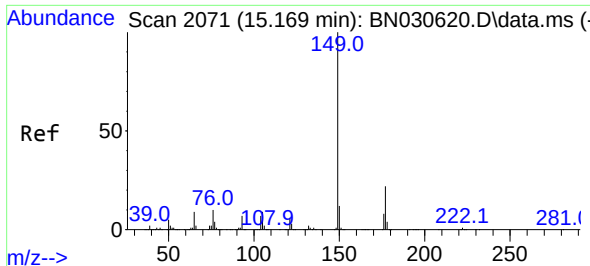
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 36.197 ng/ul
RT: 14.963 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

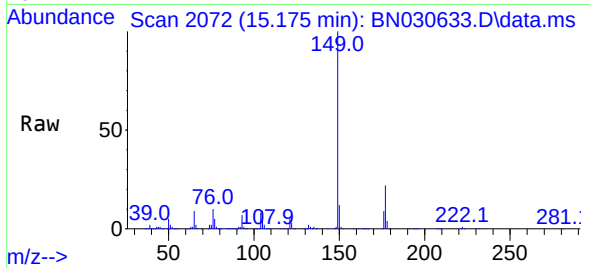
Tgt Ion:232 Resp: 334415
Ion Ratio Lower Upper
232 100
131 49.0 36.6 55.0
130 2.5 2.2 3.2
166 31.5 26.0 39.0





#59
Diethylphthalate
Concen: 34.466 ng/u1
RT: 15.175 min Scan# 2071
Delta R.T. 0.000 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

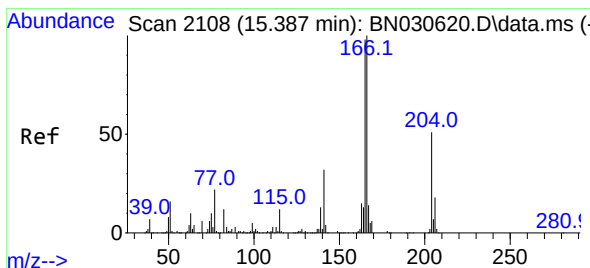
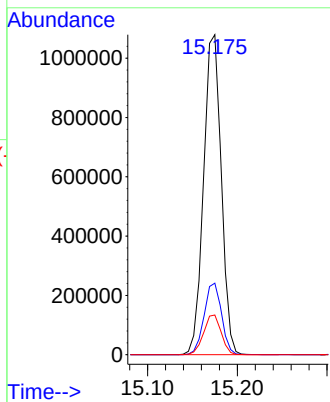
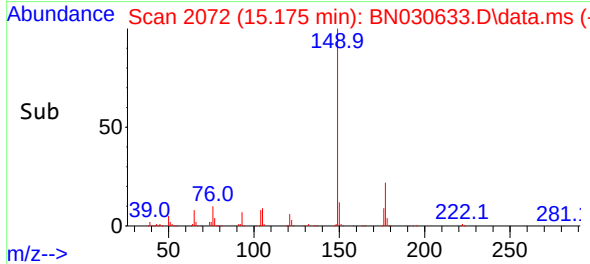
Instrument :
BNA_N
ClientSampleId :
SLCS923



Tgt Ion:149 Resp: 1475038
Ion Ratio Lower Upper
149 100
177 22.3 17.4 26.2
150 12.4 9.8 14.8

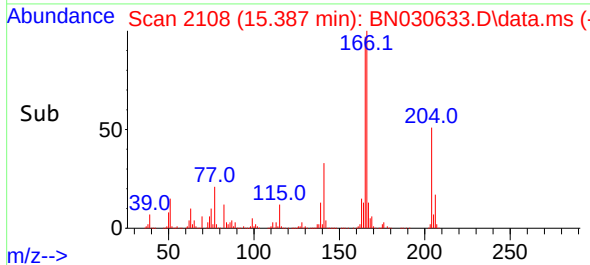
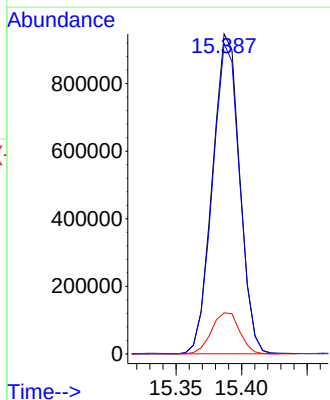
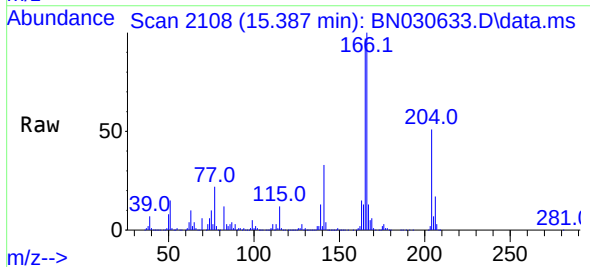
Manual Integrations
APPROVED

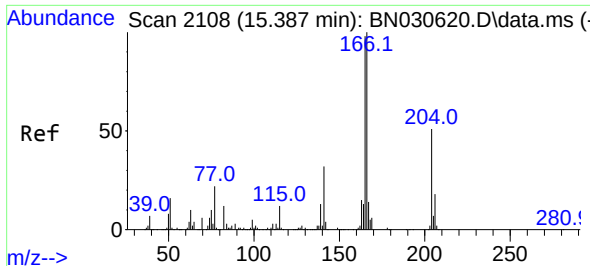
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#61
Fluorene
Concen: 34.221 ng/u1
RT: 15.387 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

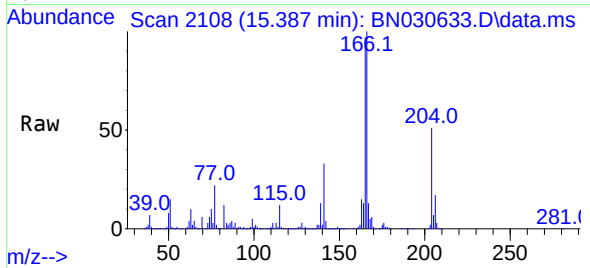
Tgt Ion:166 Resp: 1365086
Ion Ratio Lower Upper
166 100
165 97.0 78.2 117.4
167 12.9 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 33.717 ng/ul
RT: 15.387 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

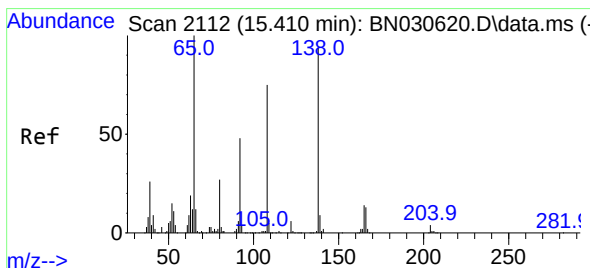
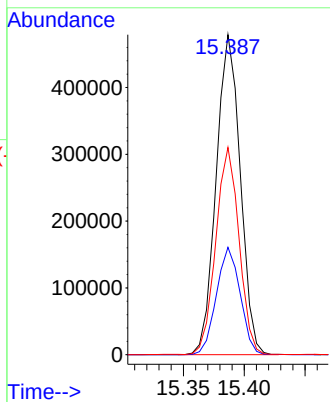
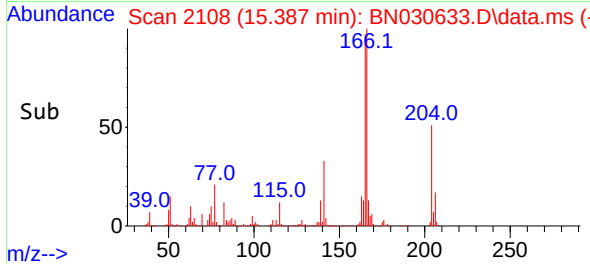
Instrument :
BNA_N
ClientSampleId :
SLCS923



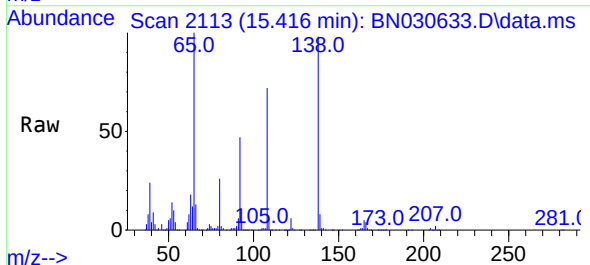
Tgt Ion:204 Resp: 65986
Ion Ratio Lower Upper
204 100
206 33.6 25.8 38.6
141 64.7 49.1 73.7

Manual Integrations
APPROVED

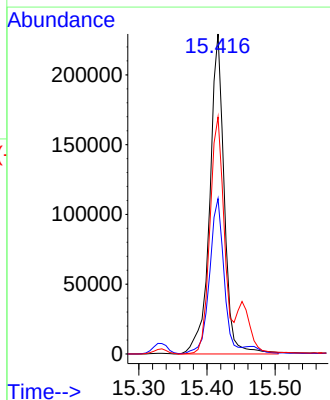
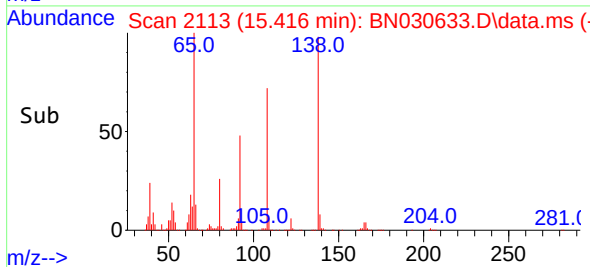
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

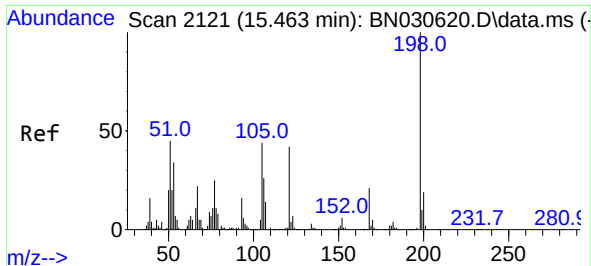


#63
4-Nitroaniline
Concen: 42.137 ng/ul
RT: 15.416 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08



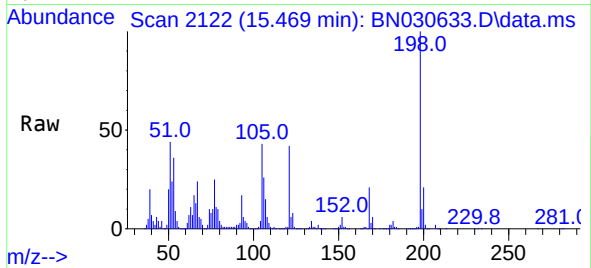
Tgt Ion:138 Resp: 339606
Ion Ratio Lower Upper
138 100
92 48.6 39.7 59.5
108 74.0 62.6 94.0





#66
4,6-Dinitro-2-methylphenol
Concen: 36.875 ng/ul
RT: 15.469 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

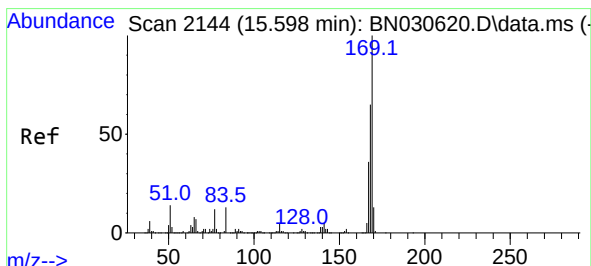
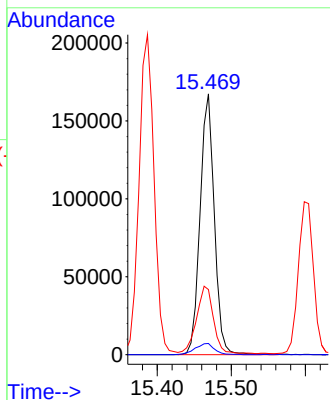
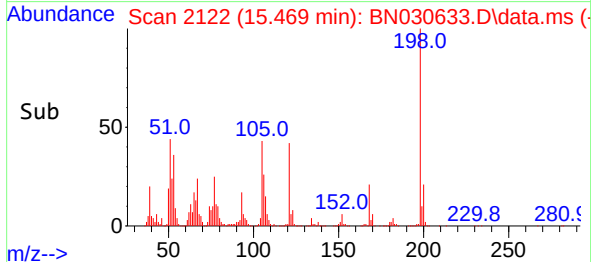
Instrument :
BNA_N
ClientSampleId :
SLCS923



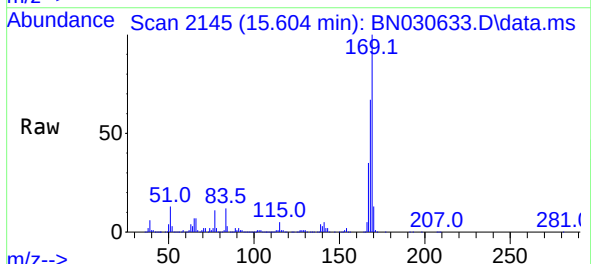
Tgt Ion:198 Resp: 223659
Ion Ratio Lower Upper
198 100
182 4.3 3.6 5.4
77 25.0 22.2 33.4

Manual Integrations
APPROVED

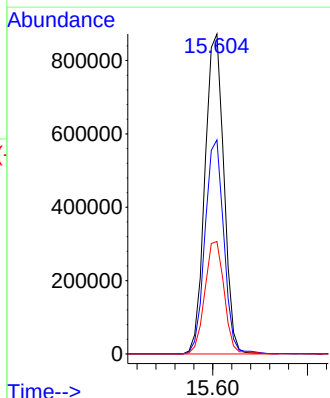
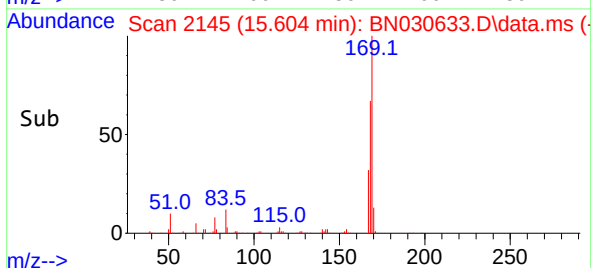
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

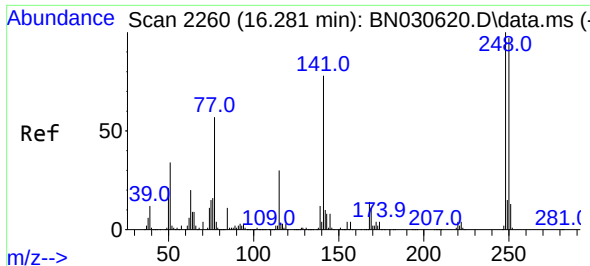


#67
N-Nitrosodiphenylamine
Concen: 34.750 ng/ul
RT: 15.604 min Scan# 2145
Delta R.T. 0.000 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08



Tgt Ion:169 Resp: 1210265
Ion Ratio Lower Upper
169 100
168 66.9 51.9 77.9
167 35.2 29.0 43.4





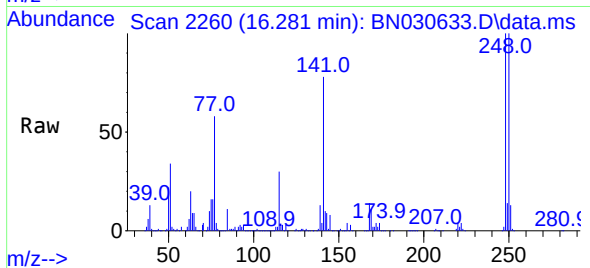
#68
4-Bromophenyl-phenylether
Concen: 35.071 ng/ul
RT: 16.281 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

Instrument :

BNA_N

ClientSampleId :

SLCS923

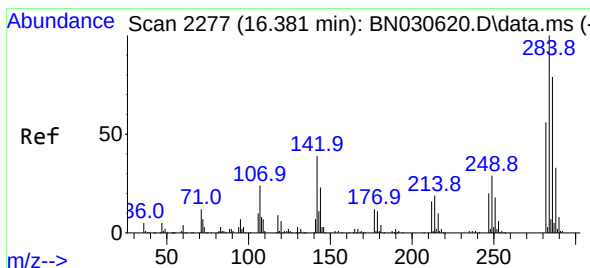
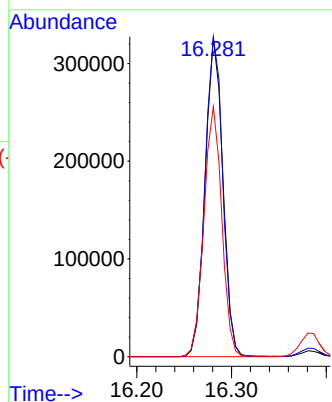
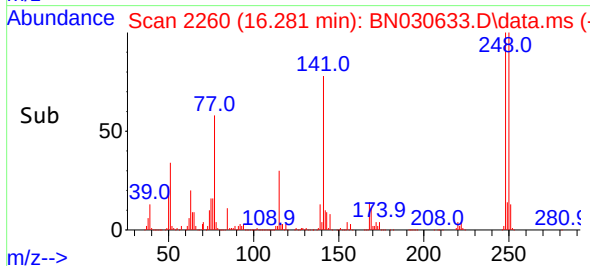


Tgt Ion:248 Resp: 425889
Ion Ratio Lower Upper
248 100
250 100.4 80.0 120.0
141 78.4 60.5 90.7

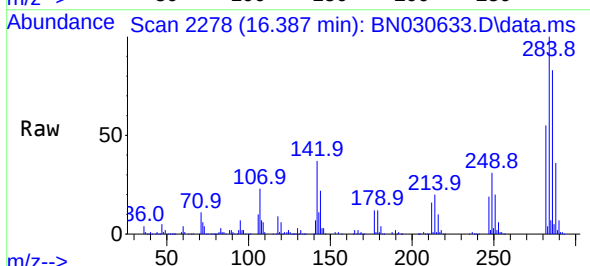
Manual Integrations

APPROVED

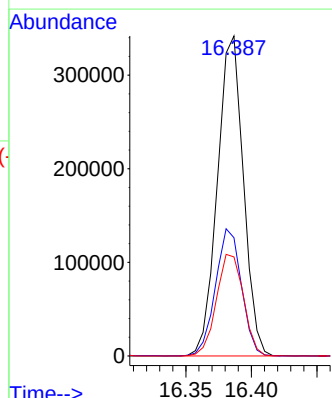
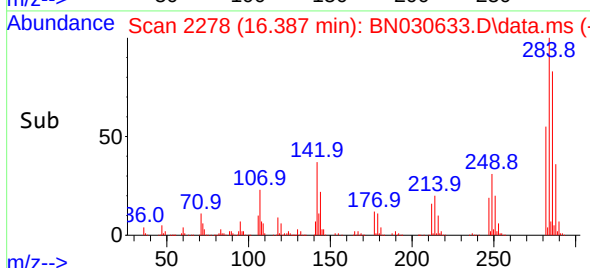
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

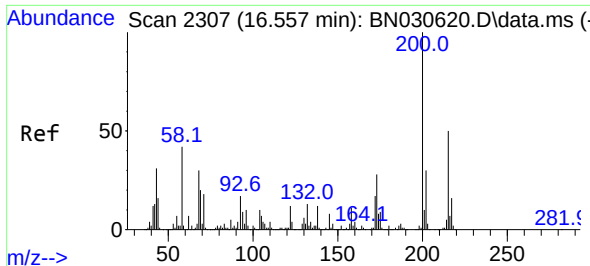


#69
Hexachlorobenzene
Concen: 32.964 ng/ul
RT: 16.387 min Scan# 2278
Delta R.T. 0.000 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08



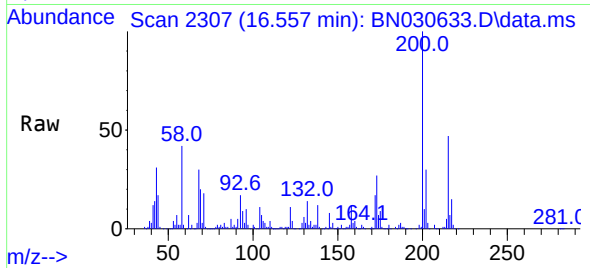
Tgt Ion:284 Resp: 471368
Ion Ratio Lower Upper
284 100
142 36.9 28.6 43.0
249 31.0 25.0 37.4





#70
Atrazine
Concen: 21.492 ng/ul
RT: 16.557 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

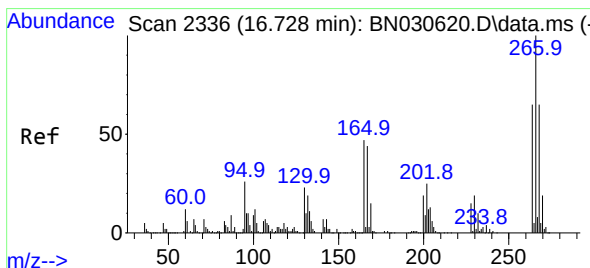
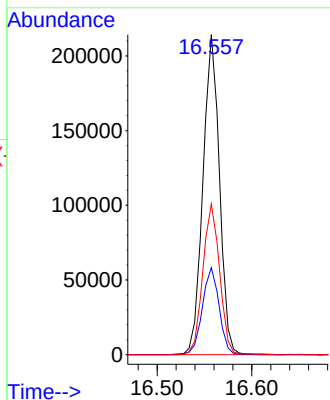
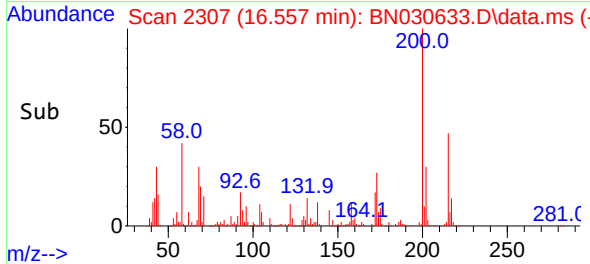
Instrument :
BNA_N
ClientSampleId :
SLCS923



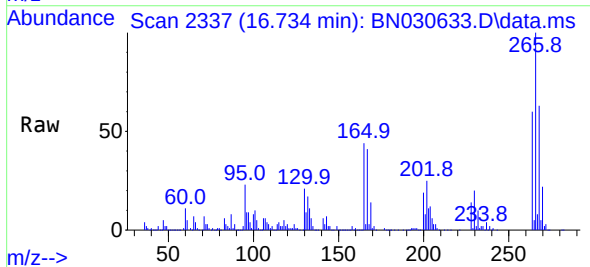
Tgt Ion:200 Resp: 25944
Ion Ratio Lower Upper
200 100
173 27.2 21.5 32.3
215 47.1 37.8 56.8

Manual Integrations
APPROVED

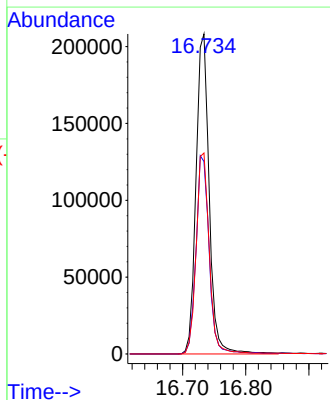
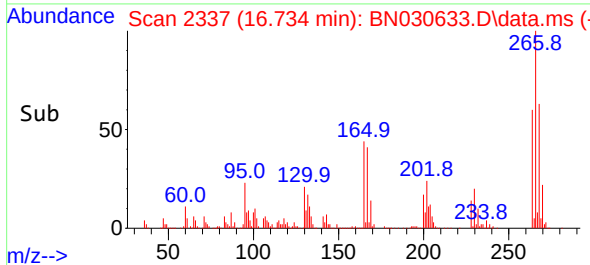
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

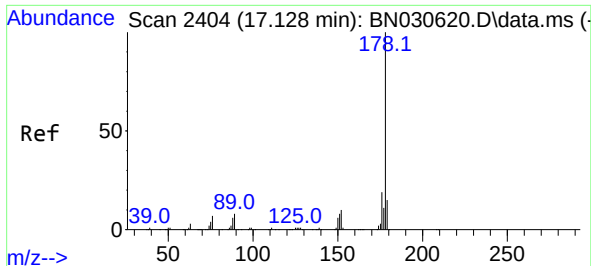


#71
Pentachlorophenol
Concen: 35.810 ng/ul
RT: 16.734 min Scan# 2337
Delta R.T. 0.000 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08



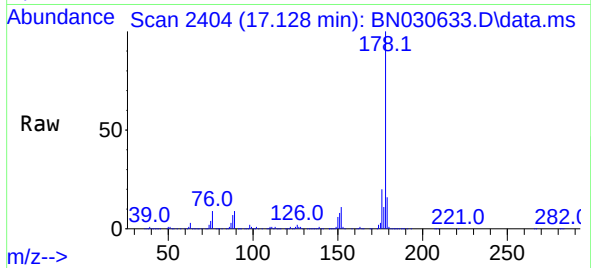
Tgt Ion:266 Resp: 301911
Ion Ratio Lower Upper
266 100
264 60.1 51.0 76.6
268 62.8 52.5 78.7





#72
Phenanthrene
Concen: 34.648 ng/ul
RT: 17.128 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

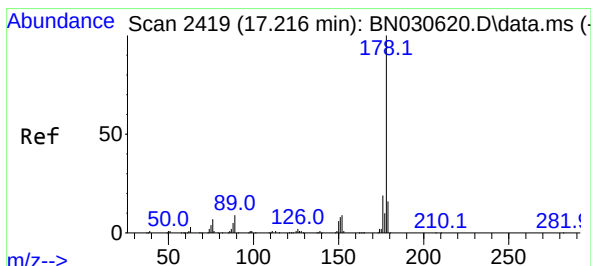
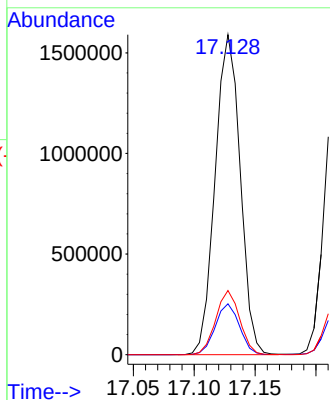
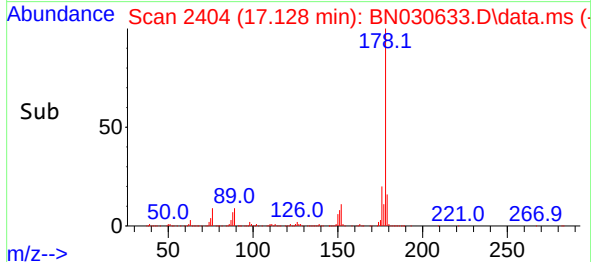
Instrument :
BNA_N
ClientSampleId :
SLCS923



Tgt Ion:178 Resp: 2276497
Ion Ratio Lower Upper
178 100
179 15.9 12.4 18.6
176 20.1 15.0 22.6

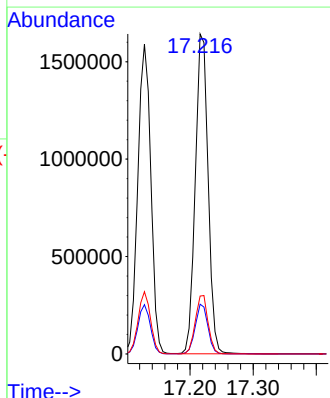
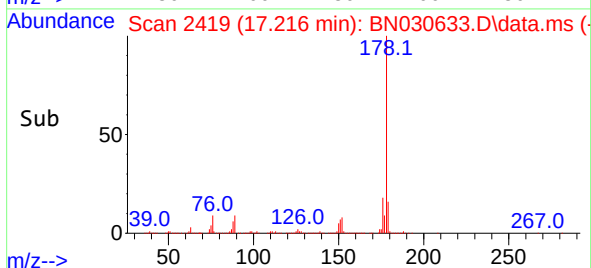
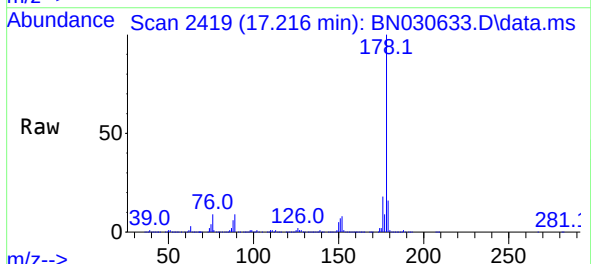
Manual Integrations
APPROVED

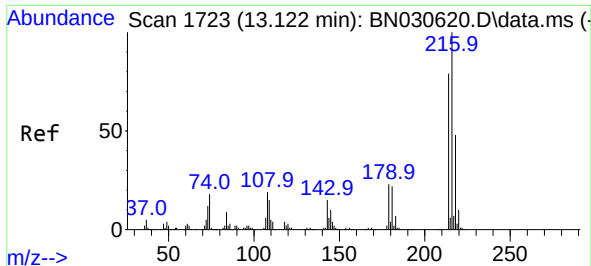
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#74
Anthracene
Concen: 34.748 ng/ul
RT: 17.216 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

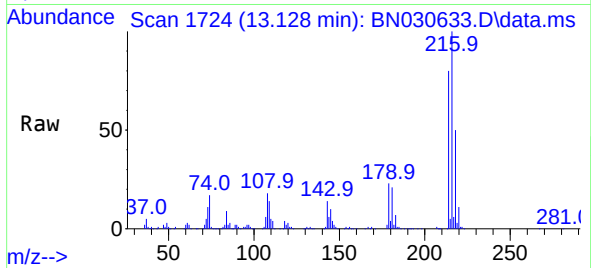
Tgt Ion:178 Resp: 2307965
Ion Ratio Lower Upper
178 100
179 15.5 12.0 18.0
176 18.1 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.865 ng/uL
RT: 13.128 min Scan# 1723
Delta R.T. 0.000 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

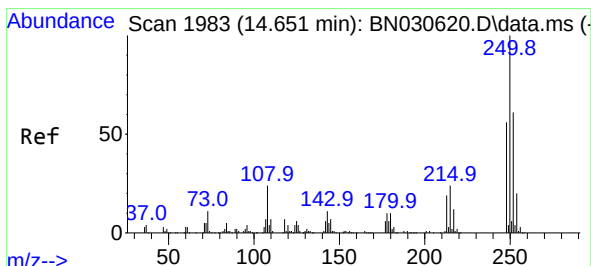
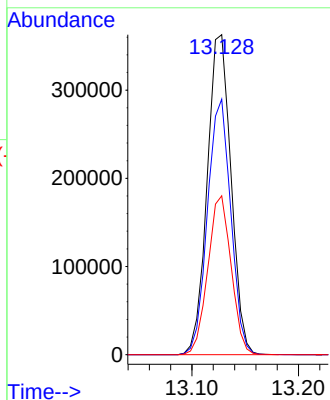
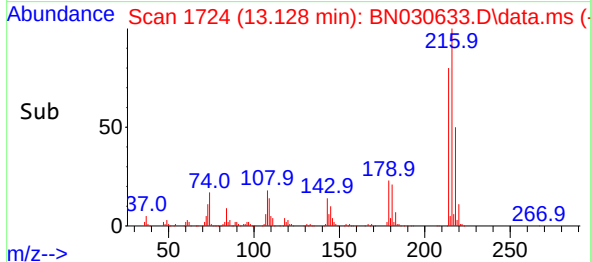
Instrument :
BNA_N
ClientSampleId :
SLCS923



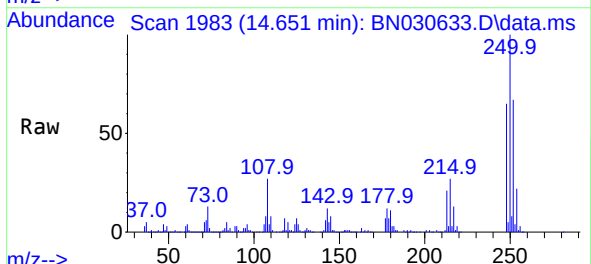
Tgt Ion:216 Resp: 563470
Ion Ratio Lower Upper
216 100
214 79.9 63.1 94.7
218 49.7 39.5 59.3

Manual Integrations
APPROVED

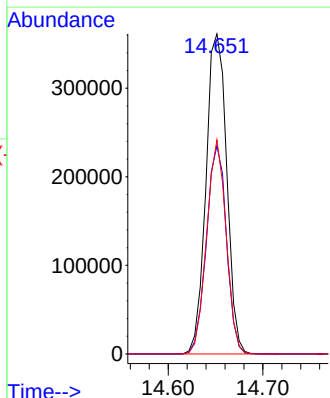
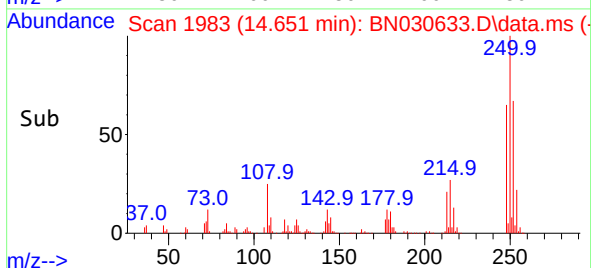
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

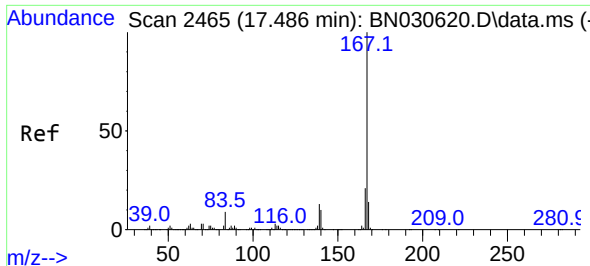


#76
Pentachlorobenzene
Concen: 34.383 ng/uL
RT: 14.651 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08



Tgt Ion:250 Resp: 548684
Ion Ratio Lower Upper
250 100
248 65.0 45.8 68.6
252 66.9 48.7 73.1





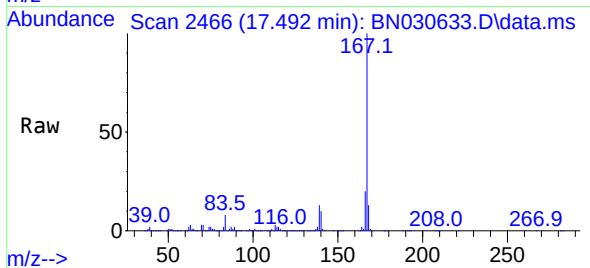
#77
 Carbazole
 Concen: 37.181 ng/ul
 RT: 17.492 min Scan# 2466
 Delta R.T. 0.000 min
 Lab File: BN030633.D
 Acq: 03 Apr 2024 18:08

Instrument :

BNA_N

ClientSampleId :

SLCS923

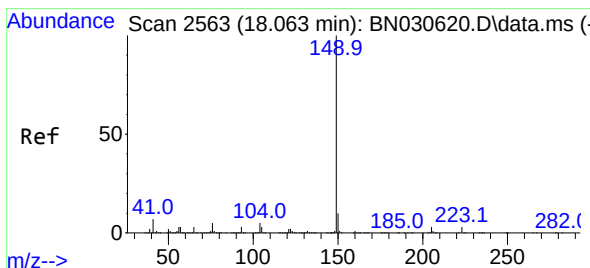
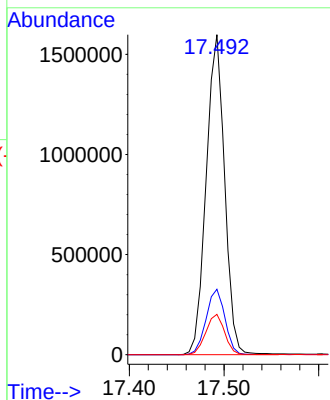
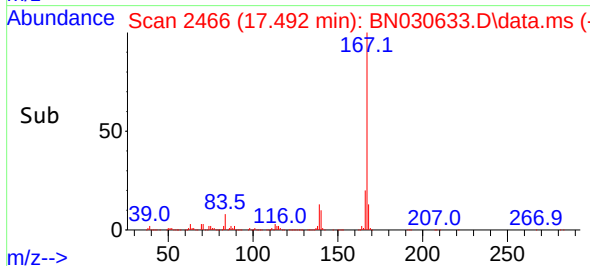


Tgt Ion:167 Resp: 2165779
 Ion Ratio Lower Upper
 167 100
 166 20.4 16.6 24.8
 139 12.6 10.5 15.7

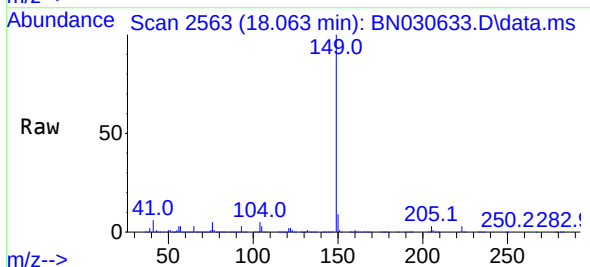
Manual Integrations

APPROVED

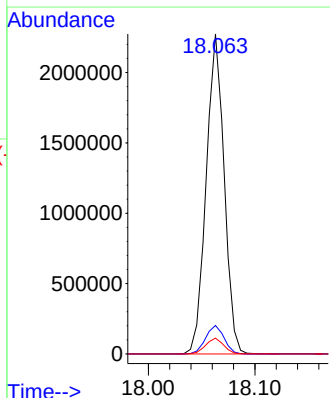
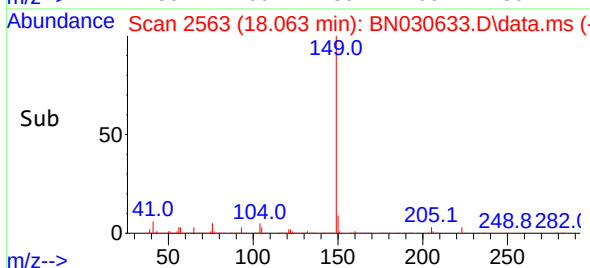
Reviewed By :Yogesh Patel 04/04/2024
 Supervised By :mohammad ahmed 04/06/2024

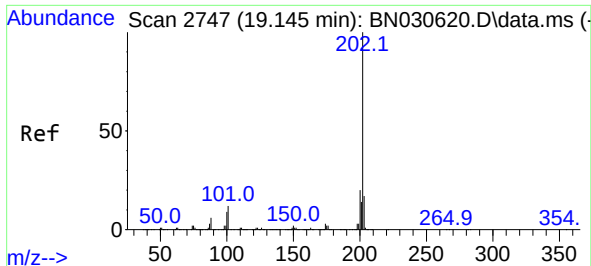


#78
 Di-n-butylphthalate
 Concen: 37.508 ng/ul
 RT: 18.063 min Scan# 2563
 Delta R.T. -0.006 min
 Lab File: BN030633.D
 Acq: 03 Apr 2024 18:08



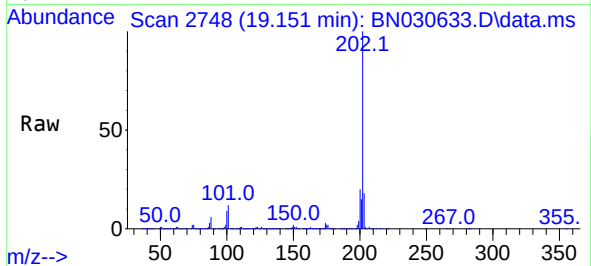
Tgt Ion:149 Resp: 2665276
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.2 10.8
 104 5.0 4.1 6.1





#80
Fluoranthene
Concen: 36.186 ng/u1
RT: 19.151 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

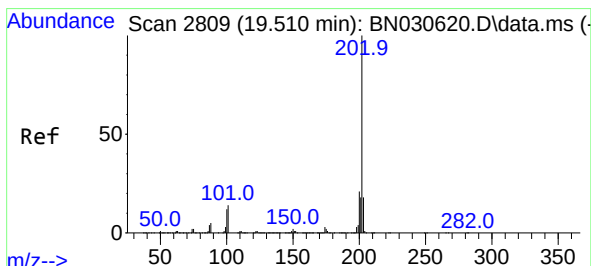
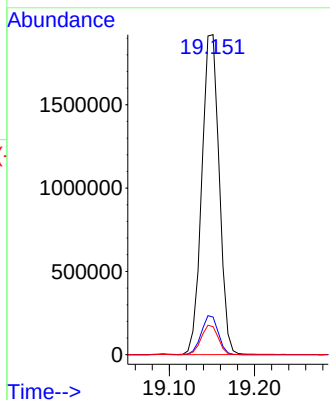
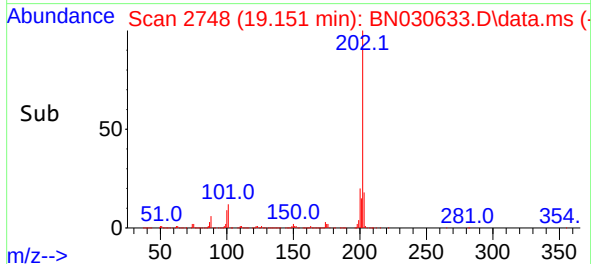
Instrument :
BNA_N
ClientSampleId :
SLCS923



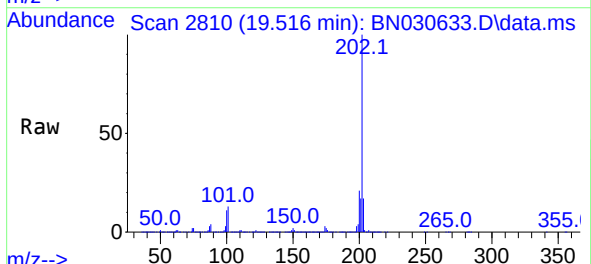
Tgt Ion:202 Resp: 2724360
Ion Ratio Lower Upper
202 100
101 11.8 9.0 13.6
100 8.7 6.8 10.2

Manual Integrations
APPROVED

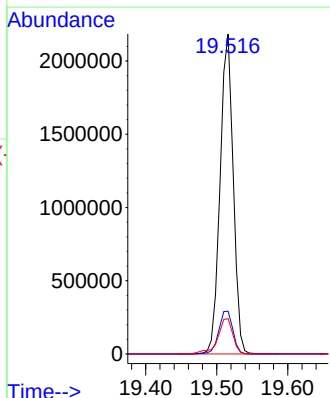
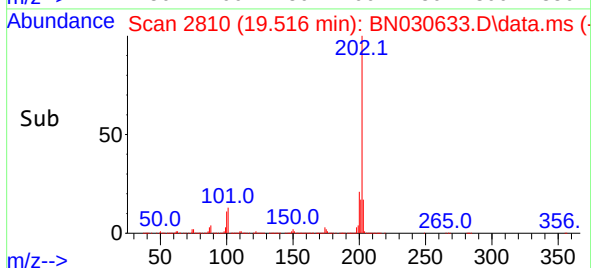
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

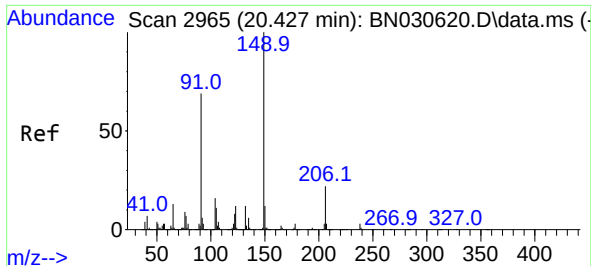


#82
Pyrene
Concen: 35.060 ng/u1
RT: 19.516 min Scan# 2810
Delta R.T. 0.000 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08



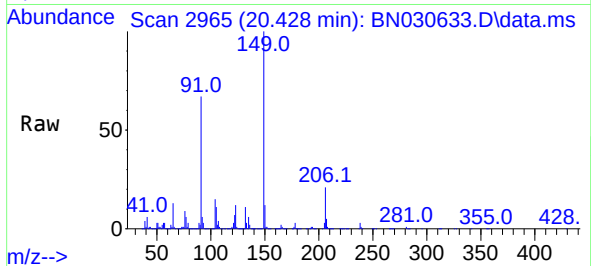
Tgt Ion:202 Resp: 2787655
Ion Ratio Lower Upper
202 100
101 13.4 11.3 16.9
100 11.0 9.2 13.8





#83
Butylbenzylphthalate
Concen: 41.142 ng/ul
RT: 20.428 min Scan# 2965
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

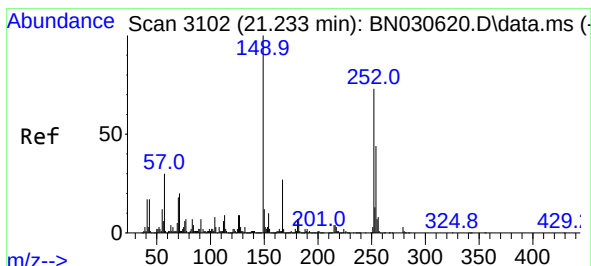
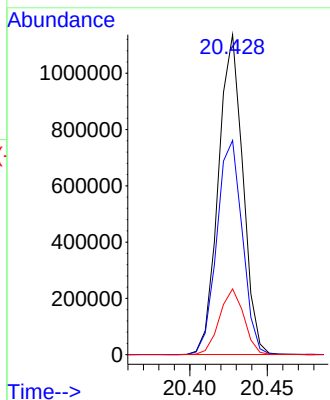
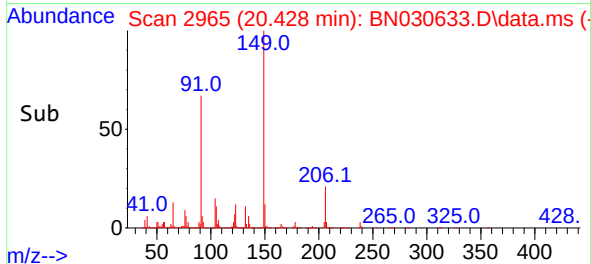
Instrument :
BNA_N
ClientSampleId :
SLCS923



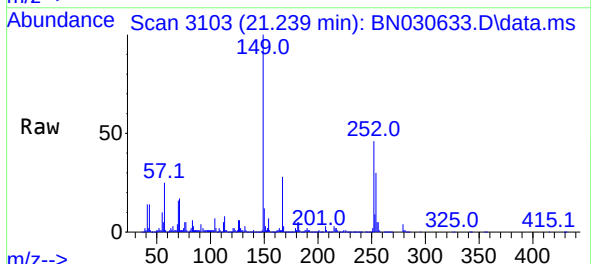
Tgt Ion:149 Resp: 124925
Ion Ratio Lower Upper
149 100
91 67.0 58.2 87.2
206 20.6 15.4 23.0

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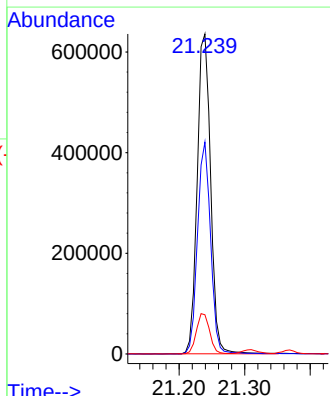
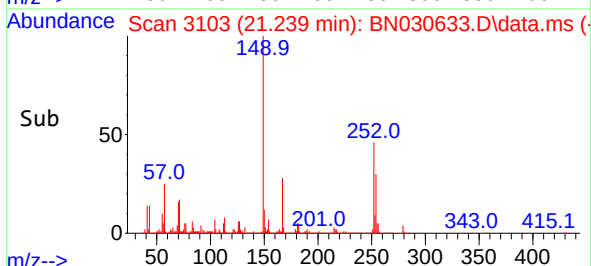
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

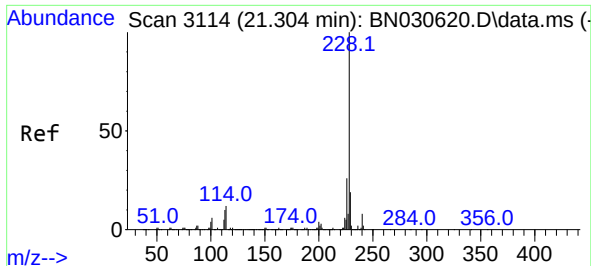


#84
3,3'-Dichlorobenzidine
Concen: 41.814 ng/ul
RT: 21.239 min Scan# 3103
Delta R.T. 0.000 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08



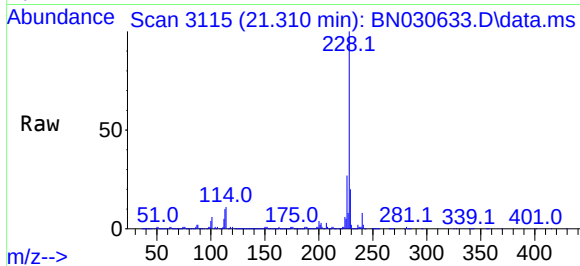
Tgt Ion:252 Resp: 905056
Ion Ratio Lower Upper
252 100
254 66.2 51.1 76.7
126 12.3 9.3 13.9





#85
Benzo(a)anthracene
Concen: 35.714 ng/ul
RT: 21.310 min Scan# 3115
Delta R.T. 0.000 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

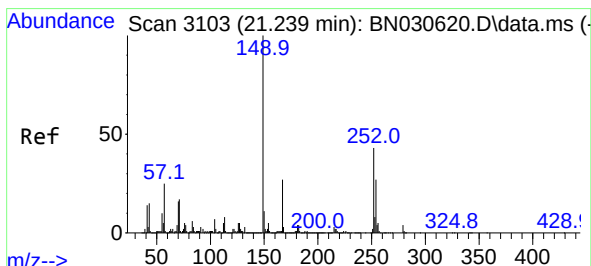
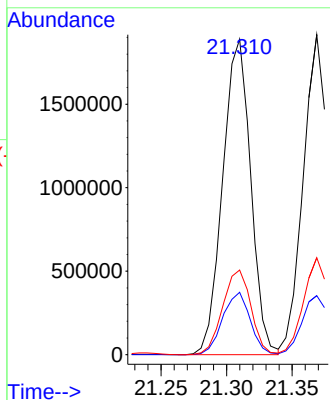
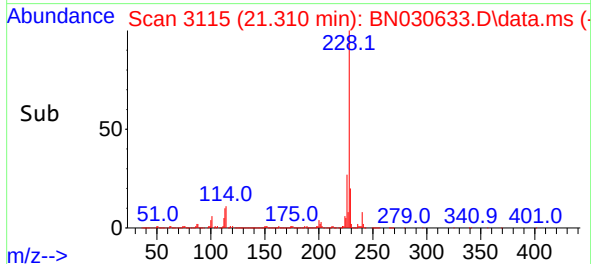
Instrument :
BNA_N
ClientSampleId :
SLCS923



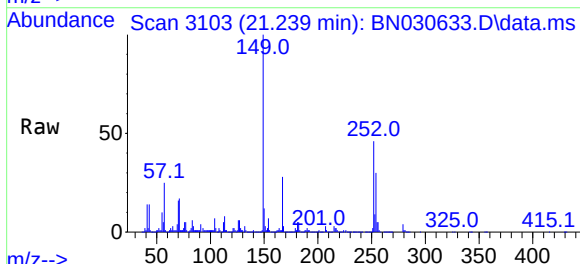
Tgt Ion:228 Resp: 280770
Ion Ratio Lower Upper
228 100
229 19.8 15.8 23.6
226 26.8 20.5 30.7

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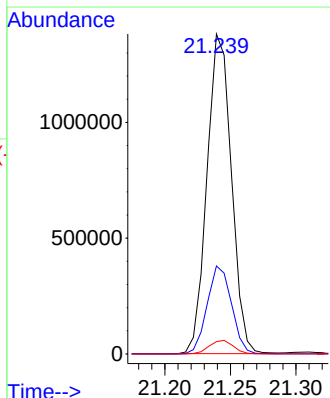
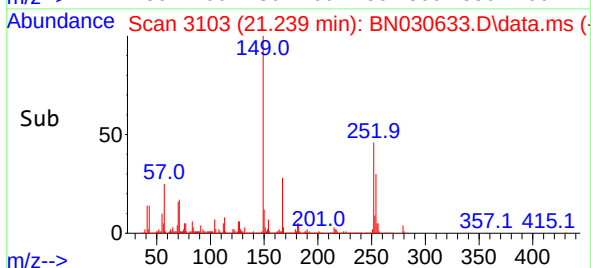
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

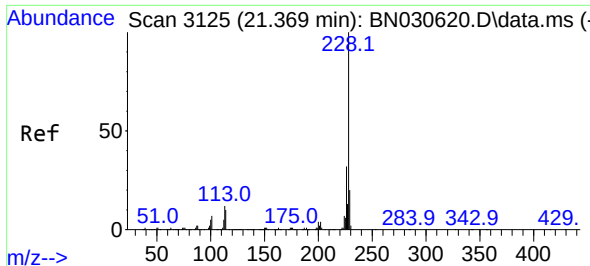


#86
Bis(2-ethylhexyl)phthalate
Concen: 39.962 ng/ul
RT: 21.239 min Scan# 3103
Delta R.T. -0.012 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08



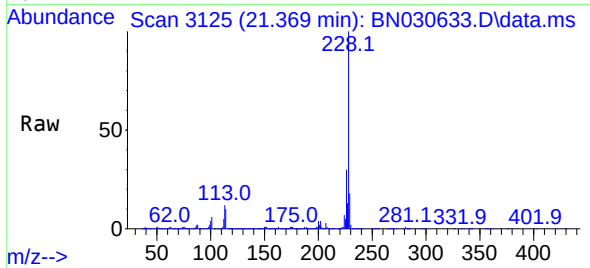
Tgt Ion:149 Resp: 1789451
Ion Ratio Lower Upper
149 100
167 27.5 21.4 32.0
279 3.9 3.5 5.3





#87
Chrysene
Concen: 35.676 ng/ul
RT: 21.369 min Scan# 3125
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

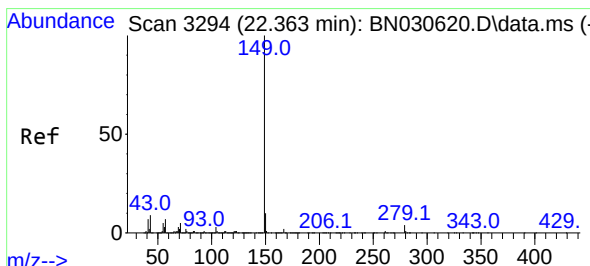
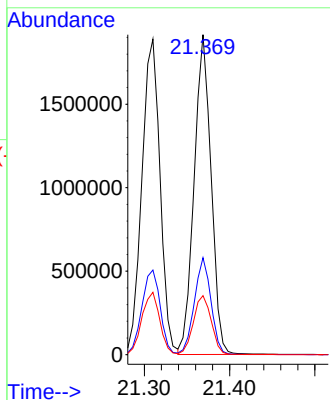
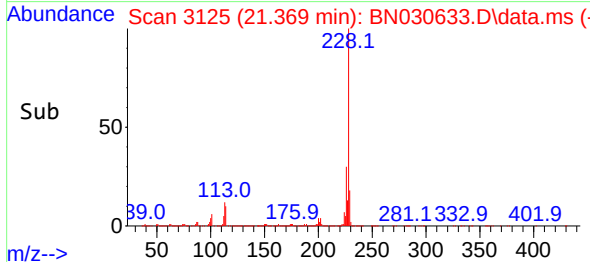
Instrument :
BNA_N
ClientSampleId :
SLCS923



Tgt Ion:228 Resp: 2647342
Ion Ratio Lower Upper
228 100
226 30.3 24.3 36.5
229 18.4 15.9 23.9

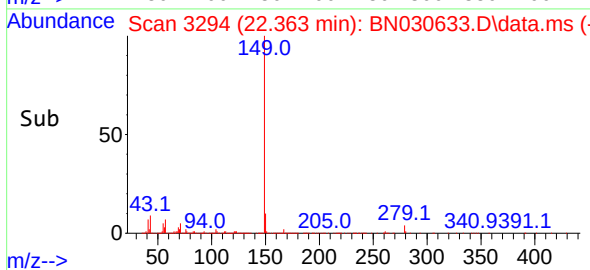
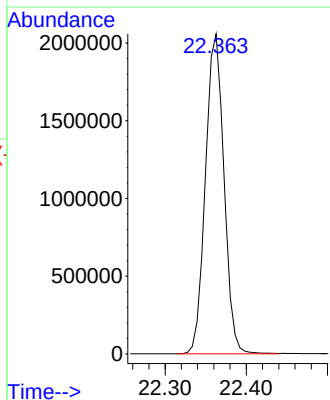
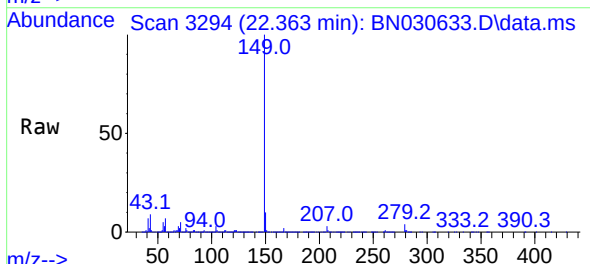
Manual Integrations
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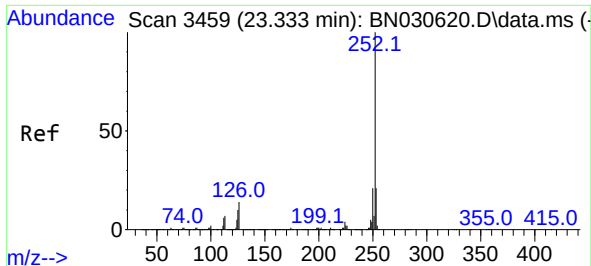
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#89
Di-n-octyl phthalate
Concen: 42.987 ng/ul
RT: 22.363 min Scan# 3294
Delta R.T. -0.012 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

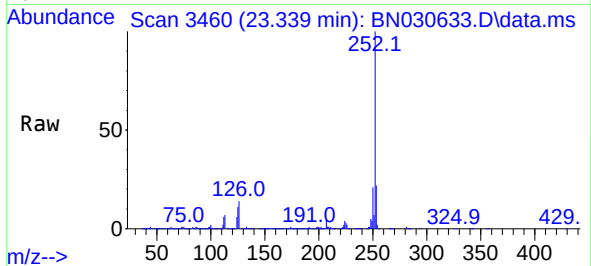
Tgt Ion:149 Resp: 3258172





#90
Benzo(b)fluoranthene
Concen: 37.874 ng/ul
RT: 23.339 min Scan# 3459
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

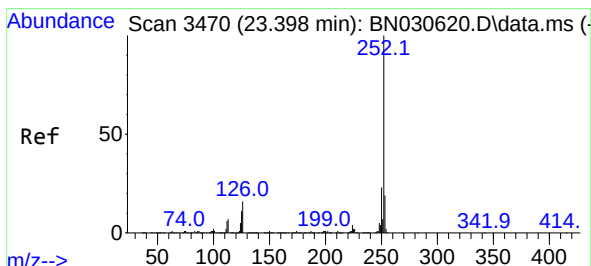
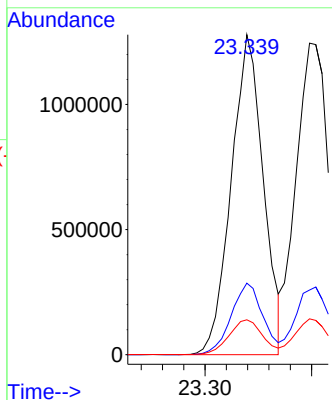
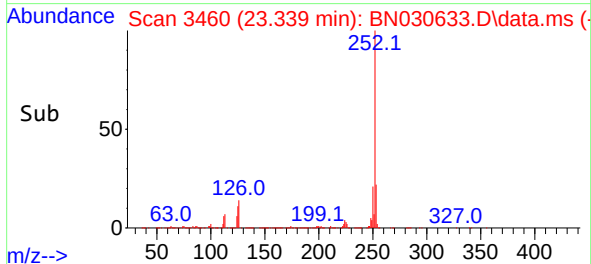
Instrument : BNA_N
ClientSampleId : SLCS923



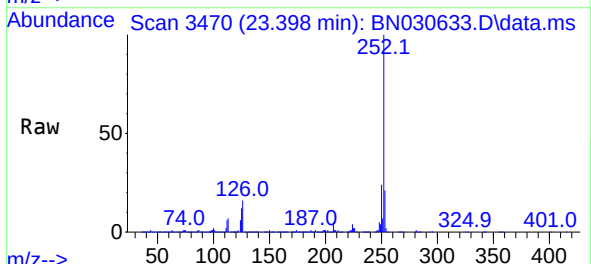
Tgt Ion:252 Resp: 266774
Ion Ratio Lower Upper
252 100
253 22.3 16.7 25.1
125 10.9 8.5 12.7

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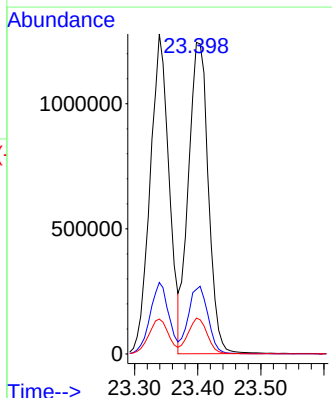
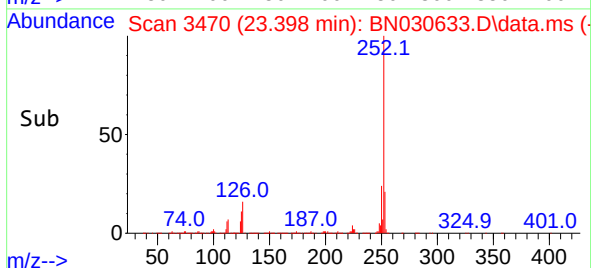
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

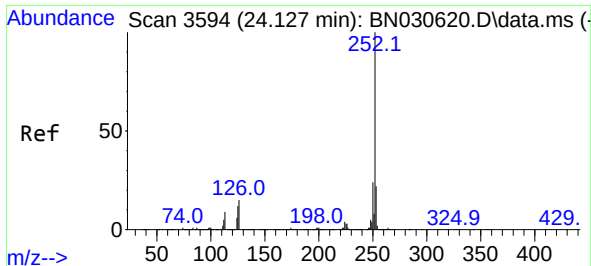


#91
Benzo(k)fluoranthene
Concen: 38.076 ng/ul
RT: 23.398 min Scan# 3470
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08



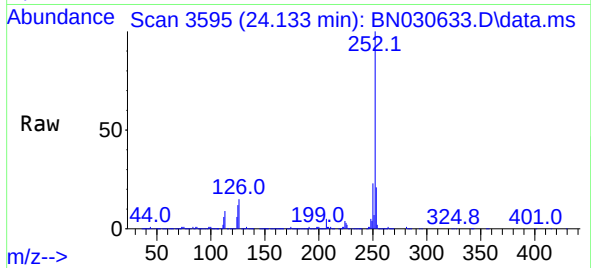
Tgt Ion:252 Resp: 2723707
Ion Ratio Lower Upper
252 100
253 20.8 16.9 25.3
125 11.5 8.5 12.7





#93
Benzo(a)pyrene
Concen: 38.045 ng/ul
RT: 24.133 min Scan# 3595
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

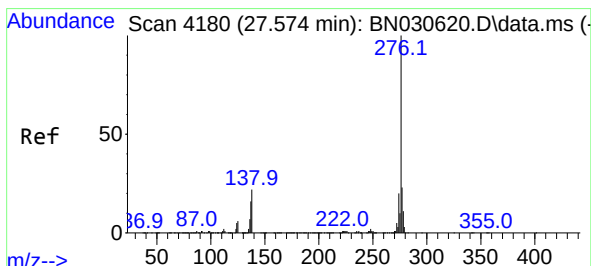
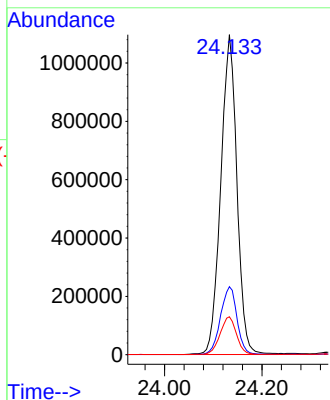
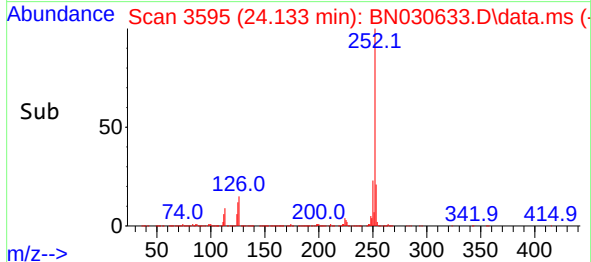
Instrument :
BNA_N
ClientSampleId :
SLCS923



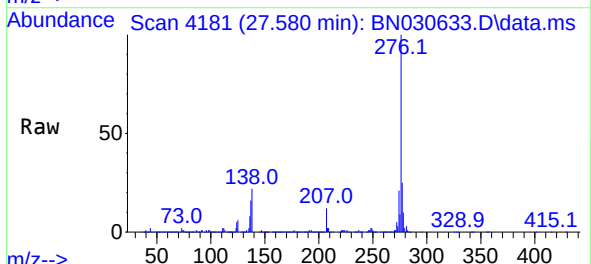
Tgt Ion:252 Resp: 253144
Ion Ratio Lower Upper
252 100
253 21.3 16.7 25.1
125 11.8 9.6 14.4

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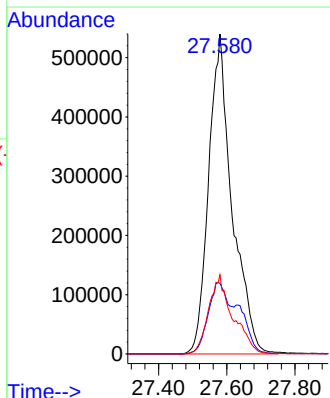
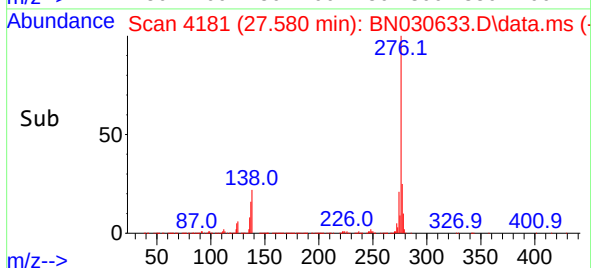
Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024

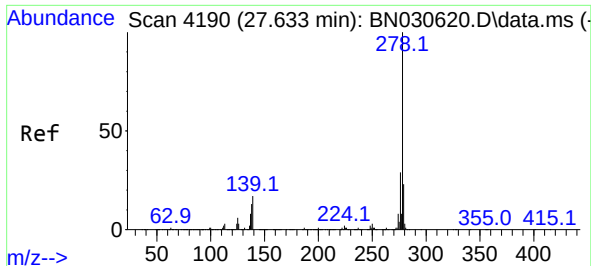


#94
Indeno(1,2,3-cd)pyrene
Concen: 35.790 ng/ul
RT: 27.580 min Scan# 4181
Delta R.T. -0.006 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08



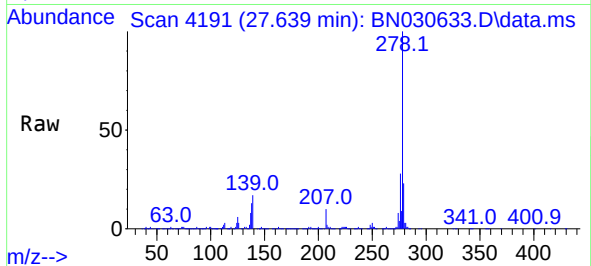
Tgt Ion:276 Resp: 2574276
Ion Ratio Lower Upper
276 100
138 22.1 17.8 26.8
277 24.7 18.4 27.6





#95
Dibenzo(a,h)anthracene
Concen: 36.392 ng/ul
RT: 27.639 min Scan# 4191
Delta R.T. -0.012 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

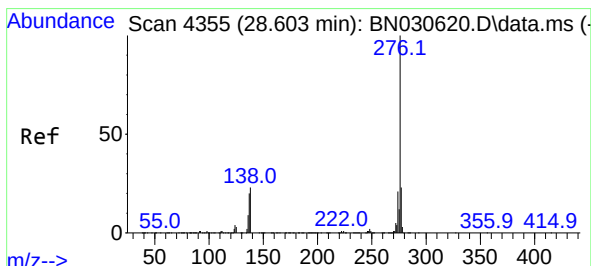
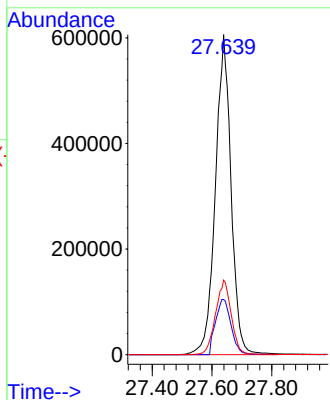
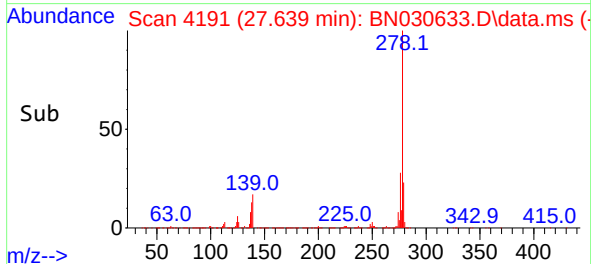
Instrument :
BNA_N
ClientSampleId :
SLCS923



Tgt Ion:278 Resp: 2203610
Ion Ratio Lower Upper
278 100
139 17.2 13.2 19.8
279 23.3 17.4 26.2

Manual Integrations
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Reviewed By :Yogesh Patel 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



#96
Benzo(g,h,i)perylene
Concen: 35.689 ng/ul
RT: 28.604 min Scan# 4355
Delta R.T. -0.012 min
Lab File: BN030633.D
Acq: 03 Apr 2024 18:08

Tgt Ion:276 Resp: 2015261
Ion Ratio Lower Upper
276 100
138 25.2 19.3 28.9
277 23.6 20.1 30.1

