

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
 Data File : BN031838.D
 Acq On : 07 Jun 2024 03:46
 Operator : MA/JU
 Sample : PB161173BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS173

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/07/2024
 Supervised By :mohammad ahmed 06/08/2024

Quant Time: Jun 07 04:16:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 29 15:13:07 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.669	152	386258	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.457	136	1636421	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.316	164	979408	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.063	188	1905439	20.000	ng/u1	0.00
79) Chrysene-d12	21.298	240	1144663	20.000	ng/u1	0.00
88) Perylene-d12	24.239	264	1306749	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	63022	6.750	ng/uL	0.00
4) Pyridine-d5	3.587	84	913781	34.768	ng/u1	-0.01
7) Phenol-d5	6.852	99	1223952	36.963	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.016	67	660508	34.102	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.204	132	970594	38.415	ng/u1	-0.01
15) 4-Methylphenol-d8	8.381	113	917482	33.991	ng/u1	0.00
21) Nitrobenzene-d5	8.828	128	476948	38.119	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.546	143	519467	40.191	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.081	165	889420	36.861	ng/u1	0.00
31) 4-Chloroaniline-d4	10.598	131	1238574	34.572	ng/u1	-0.01
46) Dimethylphthalate-d6	13.734	166	2425836	35.553	ng/u1	-0.01
49) Acenaphthylene-d8	14.010	160	2888816	36.821	ng/u1	0.00
54) 4-Nitrophenol-d4	14.534	143	504909	36.959	ng/u1	0.00
60) Fluorene-d10	15.316	176	2040424	35.343	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.445	200	354067	36.968	ng/u1	0.00
73) Anthracene-d10	17.163	188	3016175	36.974	ng/u1	0.00
81) Pyrene-d10	19.463	212	2802768	45.757	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.033	264	2386907	38.253	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.216	88	141028	14.117	ng/uL	98
5) Pyridine	3.605	79	948755	36.103	ng/u1	99
6) Benzaldehyde	6.822	77	711446	45.807	ng/u1	99
8) Phenol	6.875	94	1310679	38.893	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.104	93	999177	35.857	ng/u1	98
12) 2-Chlorophenol	7.240	128	1021584	38.638	ng/u1	99
13) 2-Methylphenol	8.116	108	955178	36.698	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.193	45	1072463	33.434	ng/u1	99
16) Acetophenone	8.499	105	1478134	36.134	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.487	70	709157	33.455	ng/u1	95
18) 4-Methylphenol	8.446	108	1048503	37.161	ng/u1	100
19) Hexachloroethane	8.740	117	406369	36.295	ng/u1	95
22) Nitrobenzene	8.875	77	1098495	36.849	ng/u1	98
23) Isophorone	9.398	82	2066896	33.800	ng/u1	100
25) 2-Nitrophenol	9.575	139	568303	40.245	ng/u1	98
26) 2,4-Dimethylphenol	9.640	107	779793	28.387	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.875	93	1291529	33.888	ng/u1	99
29) 2,4-Dichlorophenol	10.110	162	921569	38.681	ng/u1	98
30) Naphthalene	10.504	128	3110596	36.729	ng/u1	99
32) 4-Chloroaniline	10.622	127	1155830	33.231	ng/u1	99
33) Hexachlorobutadiene	10.781	225	529727	37.020	ng/u1	99
34) Caprolactam	11.416	113	340872m	36.655	ng/u1	
35) 4-Chloro-3-methylphenol	11.751	107	1036065	37.204	ng/u1	99
36) 2-Methylnaphthalene	12.122	142	2062271	35.625	ng/u1	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
 Data File : BN031838.D
 Acq On : 07 Jun 2024 03:46
 Operator : MA/JU
 Sample : PB161173BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :

BNA_N

ClientSampleId :

SLCS173

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/07/2024
 Supervised By :mohammad ahmed 06/08/2024

Quant Time: Jun 07 04:16:00 2024

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Wed May 29 15:13:07 2024

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.345	142	2083420	35.869	ng/ul	92
39) 1,2,4,5-Tetrachloroben...	12.492	216	1045221	40.353	ng/ul	98
40) Hexachlorocyclopentadiene	12.463	237	285361	19.115	ng/ul	94
41) 2,4,6-Trichlorophenol	12.739	196	701946	39.927	ng/ul	100
42) 2,4,5-Trichlorophenol	12.816	196	779918	40.823	ng/ul	98
43) 1,1'-Biphenyl	13.145	154	2620326	38.036	ng/ul	97
44) 2-Chloronaphthalene	13.187	162	2043197	37.867	ng/ul	99
45) 2-Nitroaniline	13.398	65	626068	40.028	ng/ul	95
47) Dimethylphthalate	13.781	163	2511573	35.992	ng/ul	99
48) 2,6-Dinitrotoluene	13.904	165	551064	39.729	ng/ul	98
50) Acenaphthylene	14.039	152	3337586	37.642	ng/ul	99
51) 3-Nitroaniline	14.234	138	639748	43.138	ng/ul	99
52) Acenaphthene	14.381	153	2167850	36.952	ng/ul	99
53) 2,4-Dinitrophenol	14.445	184	258312	36.889	ng/ul	98
55) 4-Nitrophenol	14.551	109	383959	37.887	ng/ul	95
56) Dibenzofuran	14.716	168	2995563	37.582	ng/ul	98
57) 2,4-Dinitrotoluene	14.692	165	796361	39.128	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.945	232	609731	38.154	ng/ul	94
59) Diethylphthalate	15.151	149	2529131	35.124	ng/ul	99
61) Fluorene	15.369	166	2422060	37.735	ng/ul	95
62) 4-Chlorophenyl-phenyle...	15.363	204	1147912	36.924	ng/ul	99
63) 4-Nitroaniline	15.398	138	670422	47.488	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.457	198	408770	40.148	ng/ul	99
67) N-Nitrosodiphenylamine	15.581	169	2134138	40.634	ng/ul	98
68) 4-Bromophenyl-phenylether	16.257	248	714563	38.704	ng/ul	98
69) Hexachlorobenzene	16.369	284	836704	39.987	ng/ul	91
70) Atrazine	16.539	200	619003	37.327	ng/ul	99
71) Pentachlorophenol	16.716	266	498507	37.237	ng/ul	95
72) Phenanthrene	17.110	178	3762129	38.759	ng/ul	97
74) Anthracene	17.198	178	3714422	37.766	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.104	216	1017832	41.501	ng/ul	97
76) Pentachlorobenzene	14.634	250	999806	41.854	ng/ul	98
77) Carbazole	17.475	167	3414305	40.712	ng/ul	98
78) Di-n-butylphthalate	18.039	149	4334853	37.570	ng/ul	100
80) Fluoranthene	19.127	202	3658483	49.977	ng/ul	99
82) Pyrene	19.492	202	3714157	49.452	ng/ul	98
83) Butylbenzylphthalate	20.398	149	1656077	46.684	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.210	252	900917	41.043	ng/ul	95
85) Benzo(a)anthracene	21.280	228	3033096	39.588	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.210	149	2295624	44.393	ng/ul	98
87) Chrysene	21.345	228	2835296	39.618	ng/ul	99
89) Di-n-octyl phthalate	22.321	149	3513292	40.159	ng/ul	100
90) Benzo(b)fluoranthene	23.310	252	3005969	38.485	ng/ul	99
91) Benzo(k)fluoranthene	23.374	252	3055537	39.866	ng/ul	99
93) Benzo(a)pyrene	24.104	252	2587580	35.371	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	27.556	276	3697902	43.867	ng/ul	98
95) Dibenzo(a,h)anthracene	27.609	278	3021042	43.896	ng/ul	96
96) Benzo(g,h,i)perylene	28.580	276	2908021	43.396	ng/ul	98

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

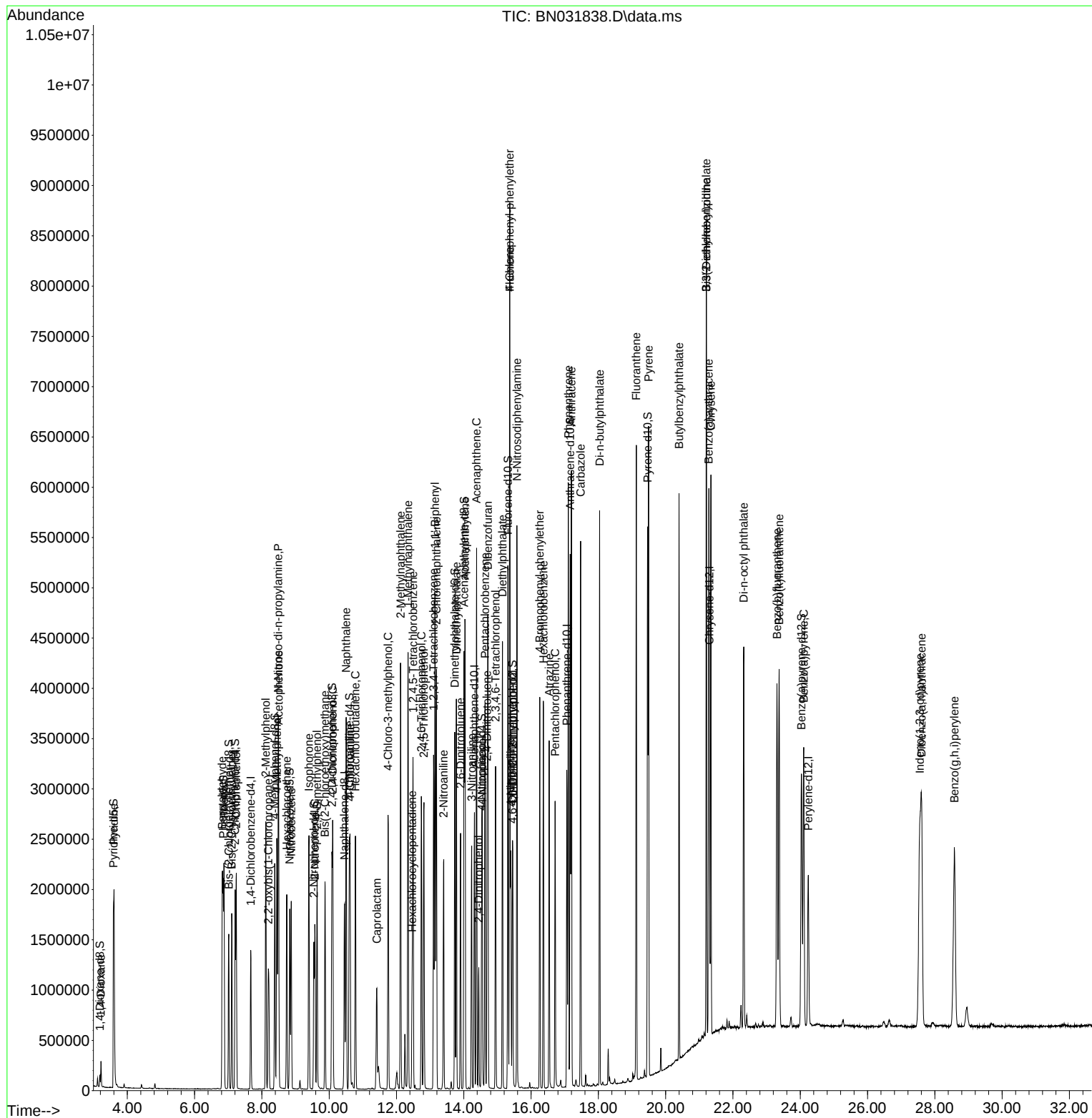
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
 Data File : BN031838.D
 Acq On : 07 Jun 2024 03:46
 Operator : MA/JU
 Sample : PB161173BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

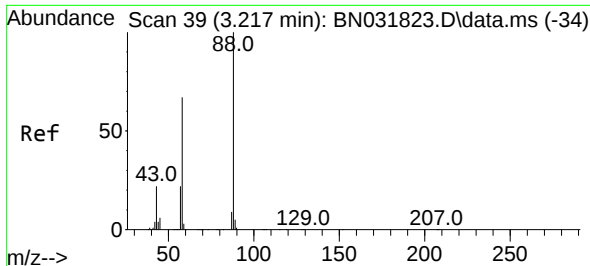
Instrument :
 BNA_N
 ClientSampleId :
 SLCS173

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 06/07/2024
 Supervised By :mohammad ahmed 06/08/2024

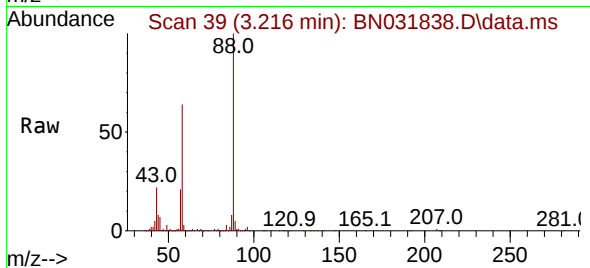
Quant Time: Jun 07 04:16:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 29 15:13:07 2024
 Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 14.117 ng/uL
RT: 3.216 min Scan# 39
Delta R.T. -0.012 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

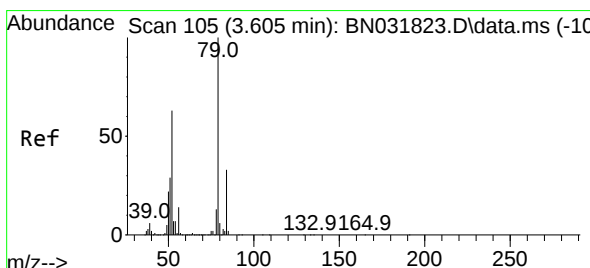
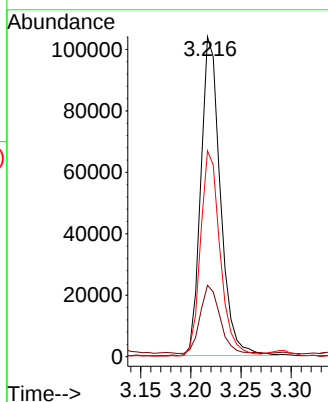
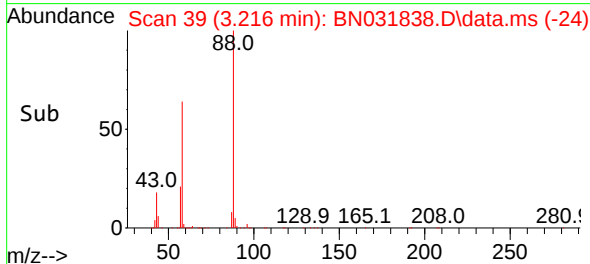
Instrument :
BNA_N
ClientSampleId :
SLCS173



Tgt Ion: 88 Resp: 141028
Ion Ratio Lower Upper
88 100
43 22.3 18.5 27.7
58 64.4 52.6 78.8

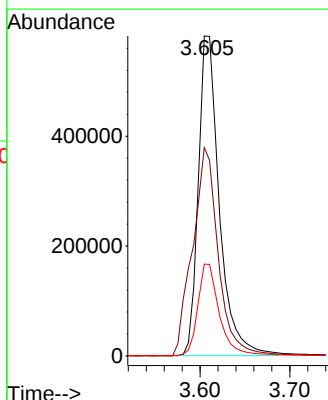
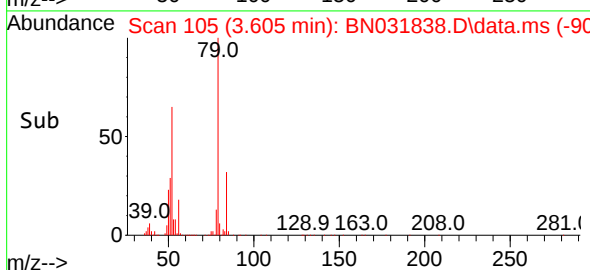
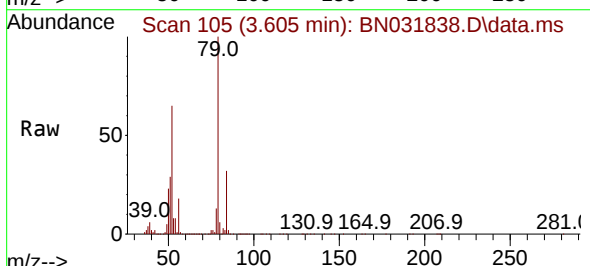
Manual Integrations
APPROVED

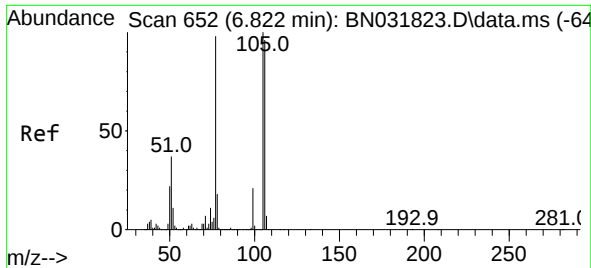
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024



#5
Pyridine
Concen: 36.103 ng/uL
RT: 3.605 min Scan# 105
Delta R.T. -0.012 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

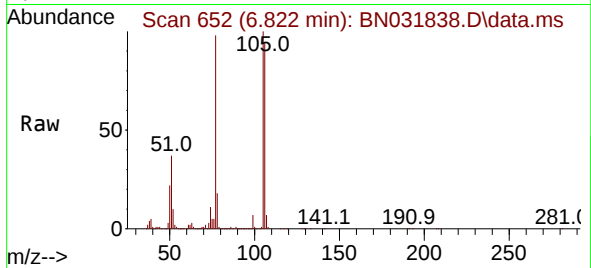
Tgt Ion: 79 Resp: 948755
Ion Ratio Lower Upper
79 100
52 65.1 53.0 79.6
51 28.7 23.3 34.9





#6
Benzaldehyde
Concen: 45.807 ng/ul
RT: 6.822 min Scan# 611
Delta R.T. -0.012 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

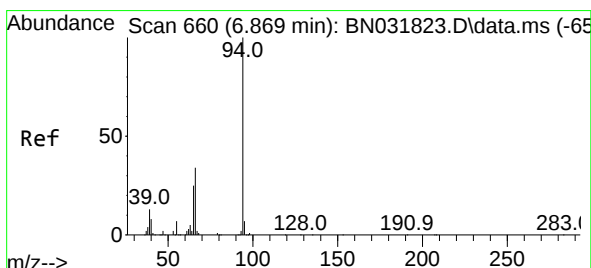
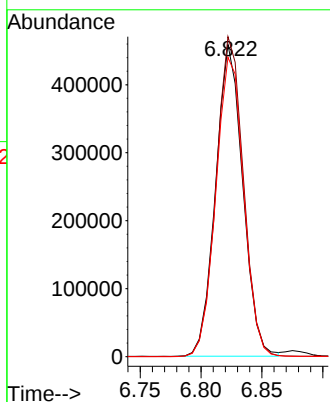
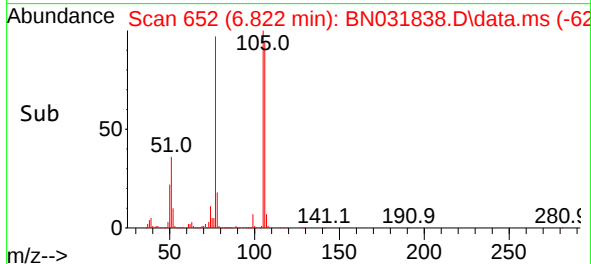
Instrument :
BNA_N
ClientSampleId :
SLCS173



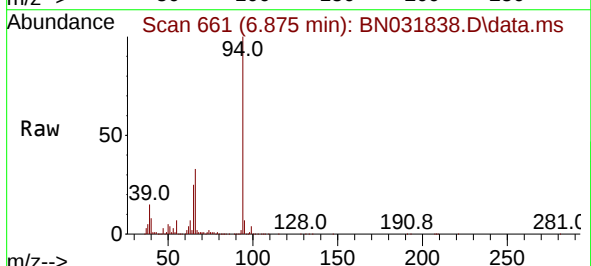
Tgt Ion: 77 Resp: 711440
Ion Ratio Lower Upper
77 100
105 102.5 80.2 120.4
106 95.9 76.8 115.2

Manual Integrations
APPROVED

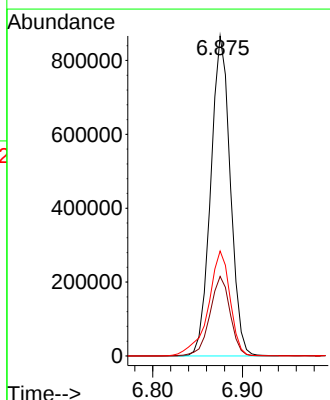
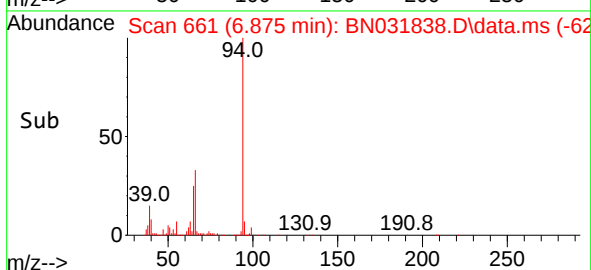
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024

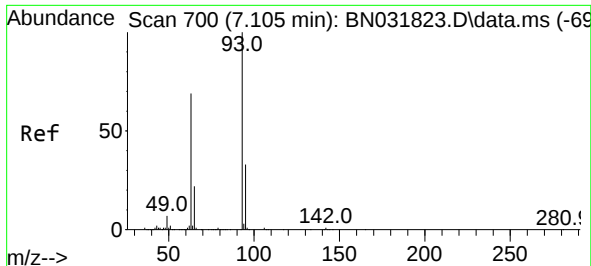


#8
Phenol
Concen: 38.893 ng/ul
RT: 6.875 min Scan# 661
Delta R.T. -0.006 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46



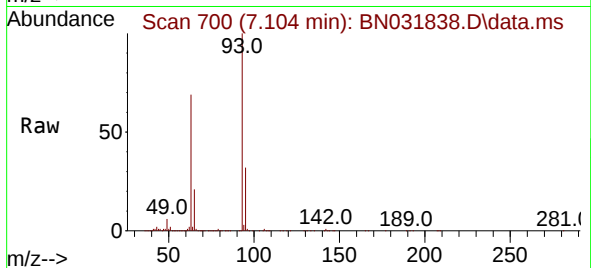
Tgt Ion: 94 Resp: 1310679
Ion Ratio Lower Upper
94 100
65 24.8 20.3 30.5
66 32.8 25.8 38.8





#10
Bis(2-Chloroethyl)ether
Concen: 35.857 ng/ul
RT: 7.104 min Scan# 700
Delta R.T. -0.012 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

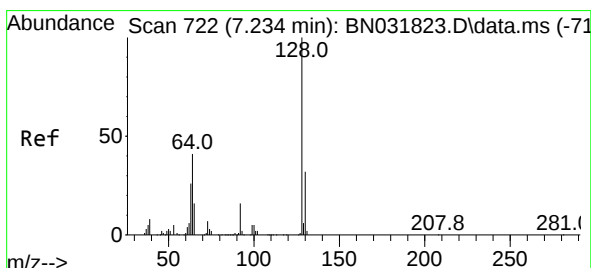
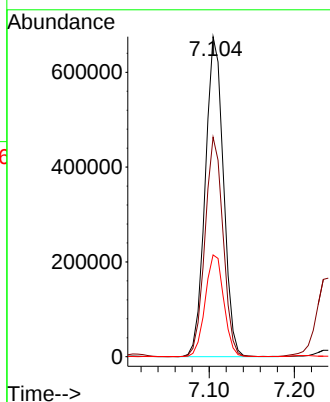
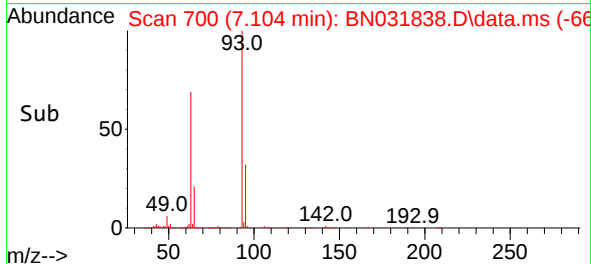
Instrument :
BNA_N
ClientSampleId :
SLCS173



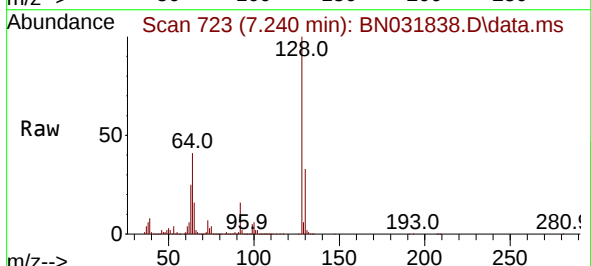
Tgt Ion: 93 Resp: 99917
Ion Ratio Lower Upper
93 100
63 68.6 56.8 85.2
95 31.8 26.0 39.0

Manual Integrations
APPROVED

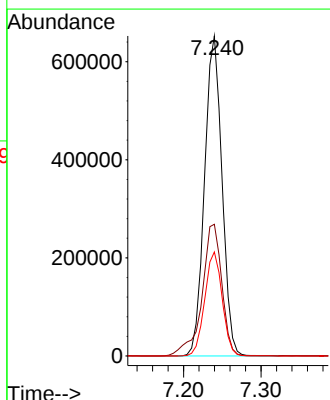
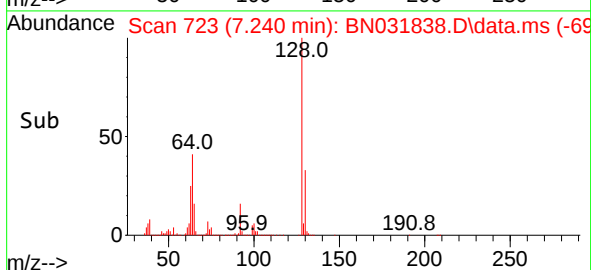
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024

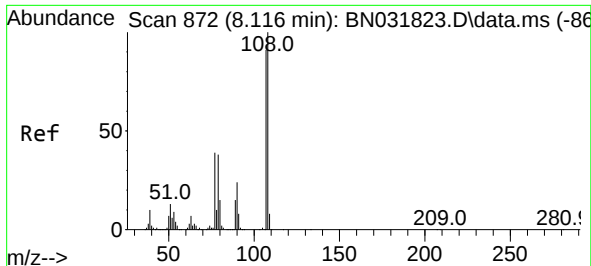


#12
2-Chlorophenol
Concen: 38.638 ng/ul
RT: 7.240 min Scan# 723
Delta R.T. -0.012 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46



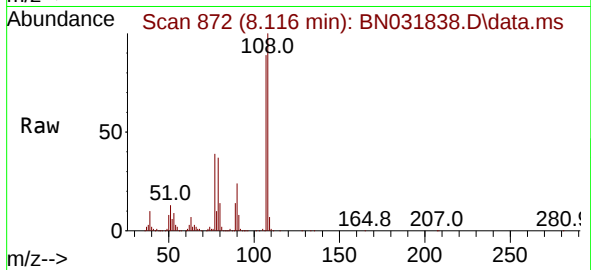
Tgt Ion:128 Resp: 1021584
Ion Ratio Lower Upper
128 100
64 41.2 33.9 50.9
130 32.5 26.3 39.5





#13
2-Methylphenol
Concen: 36.698 ng/ul
RT: 8.116 min Scan# 81
Delta R.T. -0.006 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

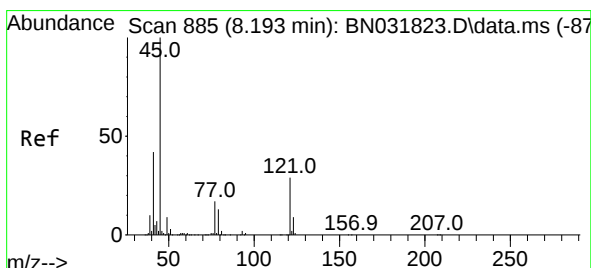
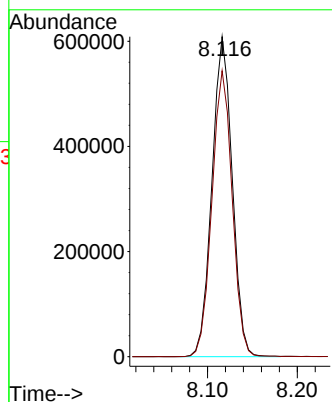
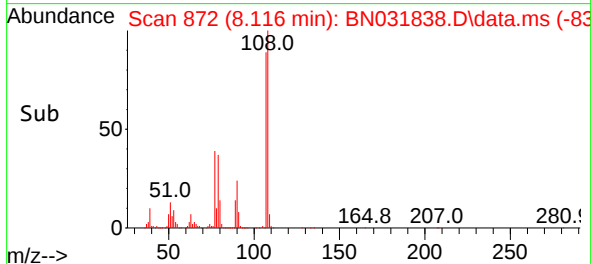
Instrument :
BNA_N
ClientSampleId :
SLCS173



Tgt Ion:108 Resp: 955178
Ion Ratio Lower Upper
108 100
107 89.4 71.6 107.4

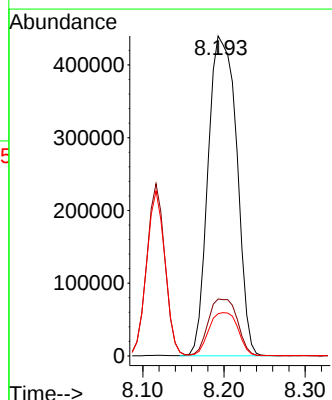
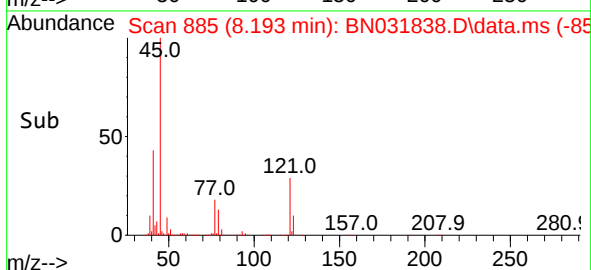
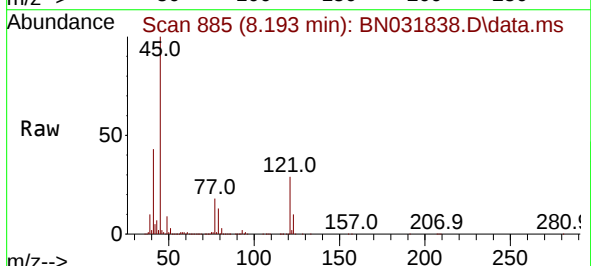
Manual Integrations
APPROVED

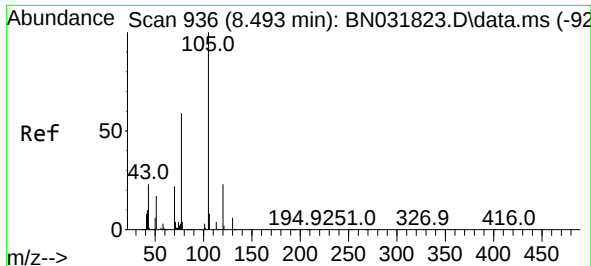
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.434 ng/ul
RT: 8.193 min Scan# 885
Delta R.T. -0.024 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

Tgt Ion: 45 Resp: 1072463
Ion Ratio Lower Upper
45 100
77 17.8 13.6 20.4
79 13.2 10.6 15.8





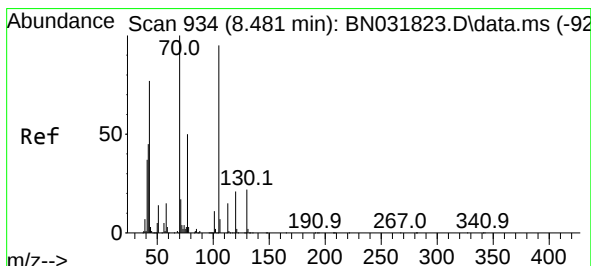
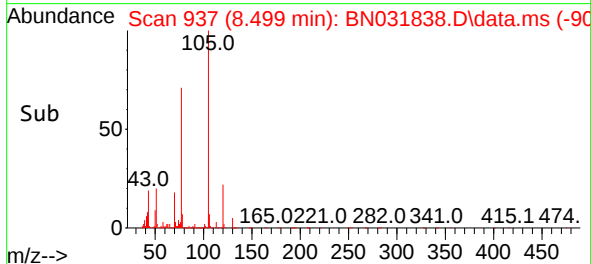
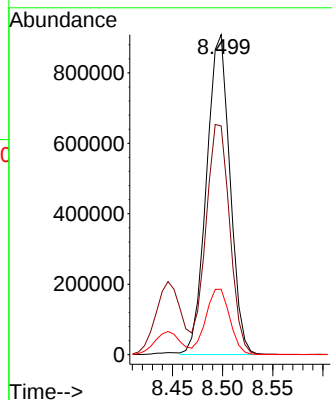
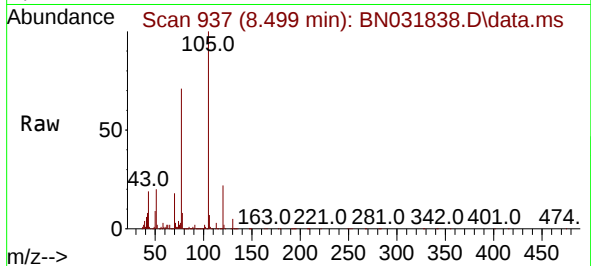
#16
Acetophenone
Concen: 36.134 ng/ul
RT: 8.499 min Scan# 91
Delta R.T. -0.006 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

Instrument :
BNA_N
ClientSampleId :
SLCS173

Tgt Ion:105 Resp: 1478134
Ion Ratio Lower Upper
105 100
77 71.5 58.6 87.8
51 20.4 17.2 25.8

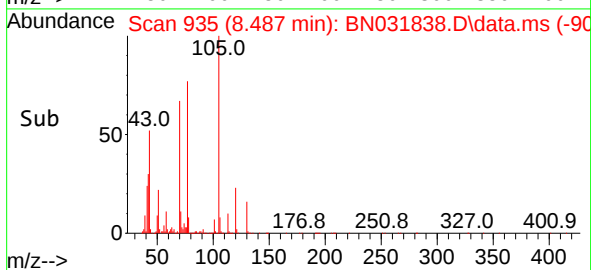
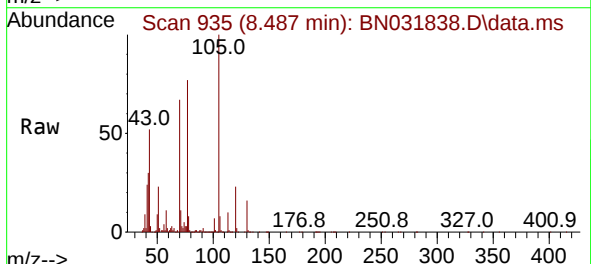
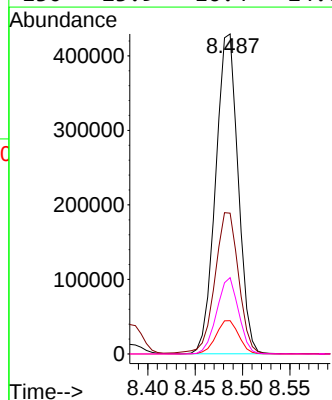
Manual Integrations
APPROVED

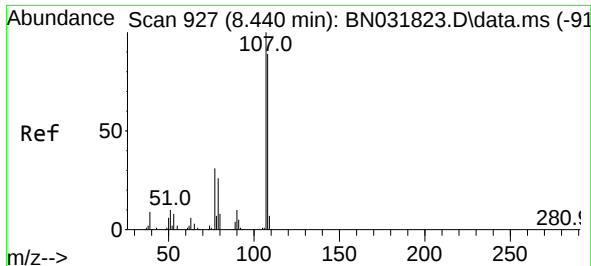
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024



#17
N-Nitroso-di-n-propylamine
Concen: 33.455 ng/ul
RT: 8.487 min Scan# 935
Delta R.T. -0.006 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

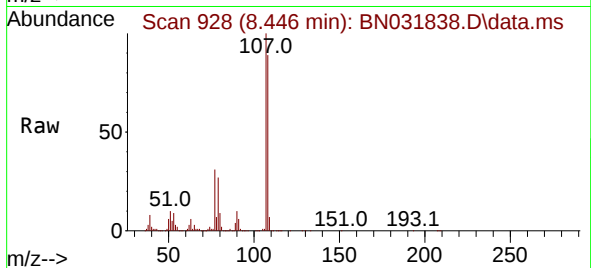
Tgt Ion: 70 Resp: 709157
Ion Ratio Lower Upper
70 100
42 44.0 37.3 55.9
101 10.4 7.8 11.6
130 23.9 16.4 24.6





#18
4-Methylphenol
Concen: 37.161 ng/ul
RT: 8.446 min Scan# 911
Delta R.T. -0.006 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

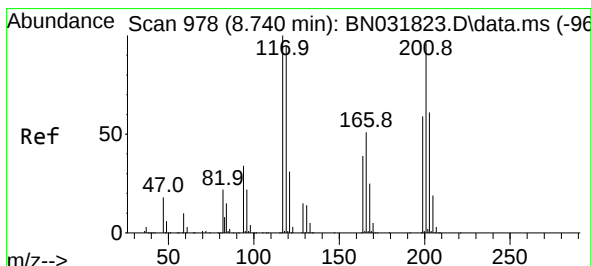
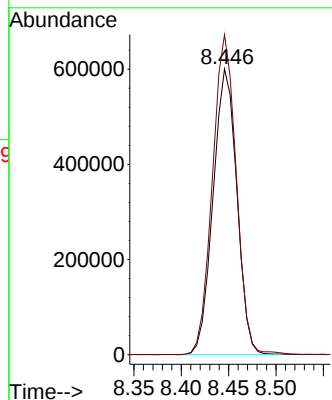
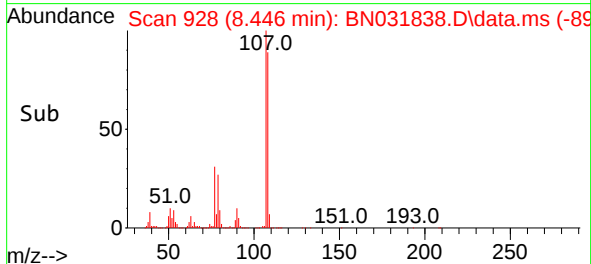
Instrument :
BNA_N
ClientSampleId :
SLCS173



Tgt Ion:108 Resp: 104850
Ion Ratio Lower Upper
108 100
107 112.0 89.6 134.4

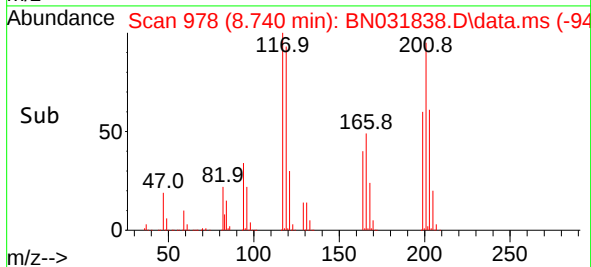
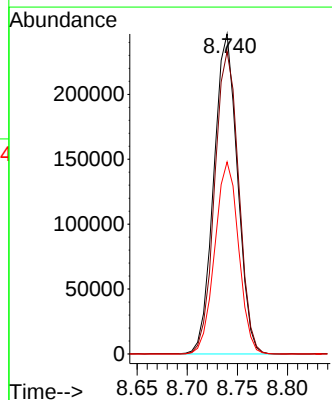
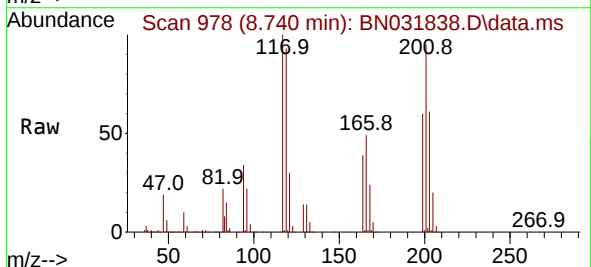
Manual Integrations
APPROVED

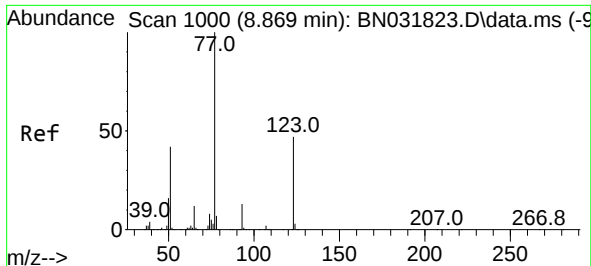
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024



#19
Hexachloroethane
Concen: 36.295 ng/ul
RT: 8.740 min Scan# 978
Delta R.T. -0.018 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

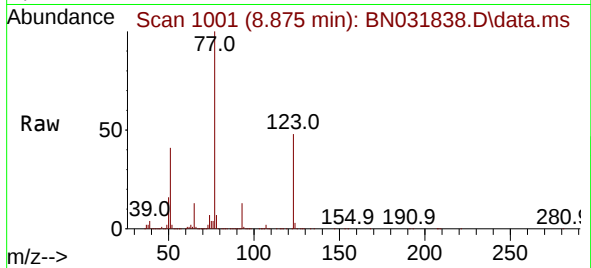
Tgt Ion:117 Resp: 406369
Ion Ratio Lower Upper
117 100
201 94.5 71.6 107.4
199 60.0 45.6 68.4





#22
Nitrobenzene
Concen: 36.849 ng/ul
RT: 8.875 min Scan# 1001
Delta R.T. -0.006 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

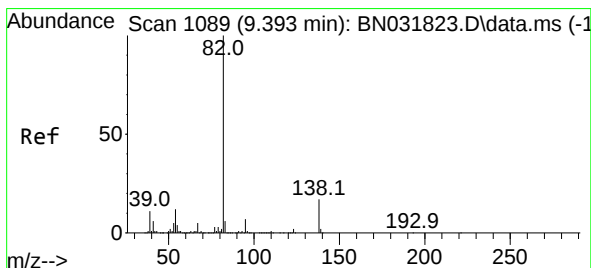
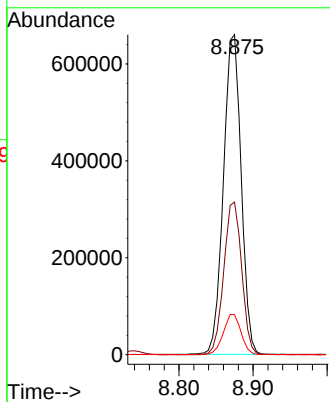
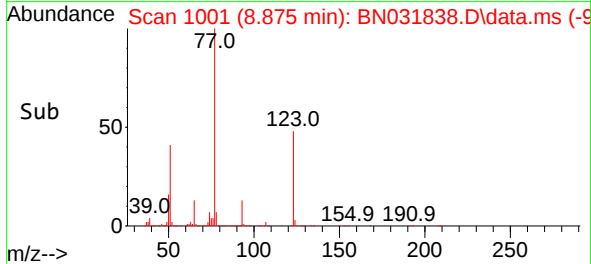
Instrument :
BNA_N
ClientSampleId :
SLCS173



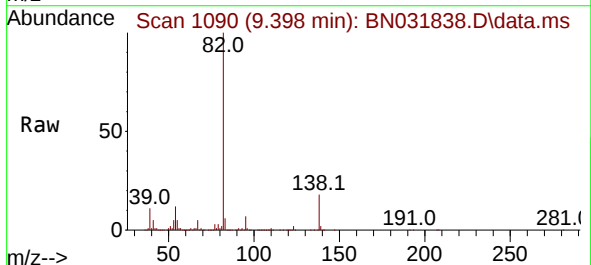
Tgt Ion: 77 Resp: 109849
Ion Ratio Lower Upper
77 100
123 47.7 36.6 55.0
65 12.5 10.2 15.4

Manual Integrations
APPROVED

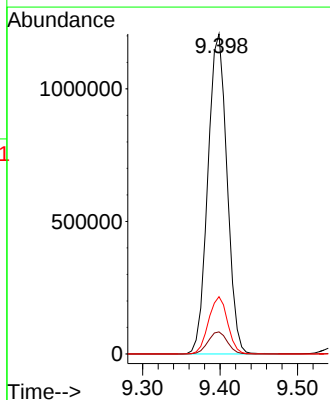
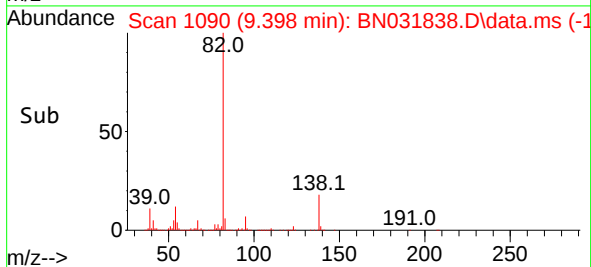
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024

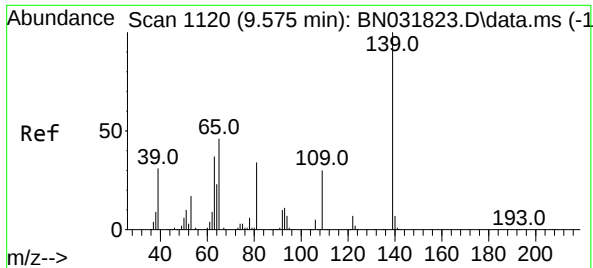


#23
Isophorone
Concen: 33.800 ng/ul
RT: 9.398 min Scan# 1090
Delta R.T. -0.006 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46



Tgt Ion: 82 Resp: 2066896
Ion Ratio Lower Upper
82 100
95 6.9 5.5 8.3
138 17.9 14.1 21.1





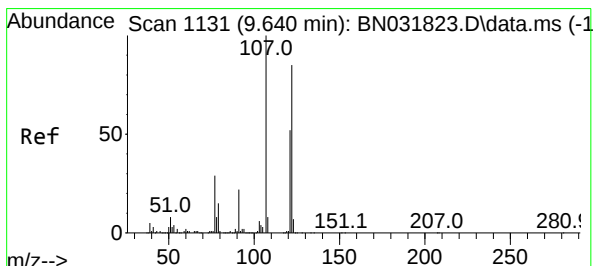
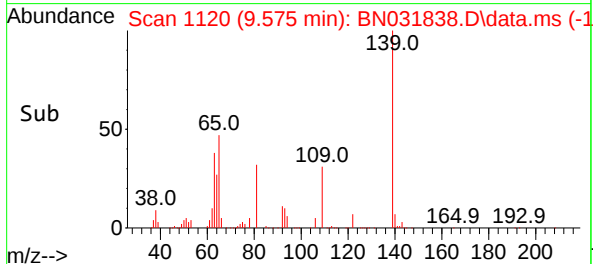
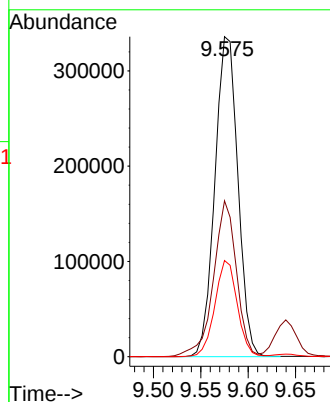
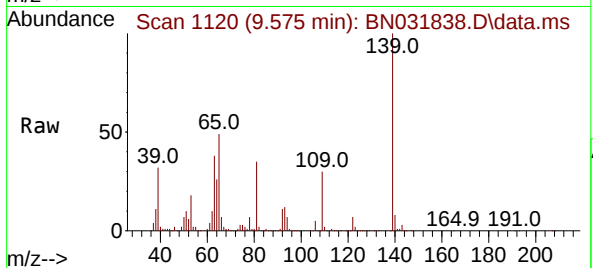
#25
2-Nitrophenol
Concen: 40.245 ng/ul
RT: 9.575 min Scan# 1120
Delta R.T. -0.012 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

Instrument :
BNA_N
ClientSampleId :
SLCS173

Tgt Ion:139 Resp: 56830
Ion Ratio Lower Upper
139 100
65 48.7 38.3 57.5
109 30.1 22.1 33.1

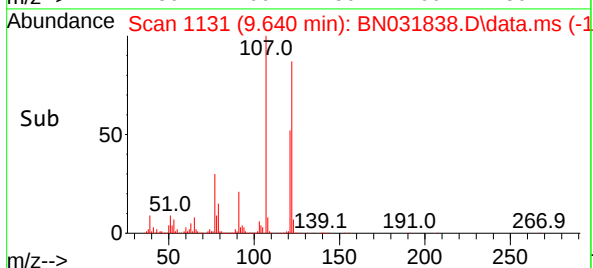
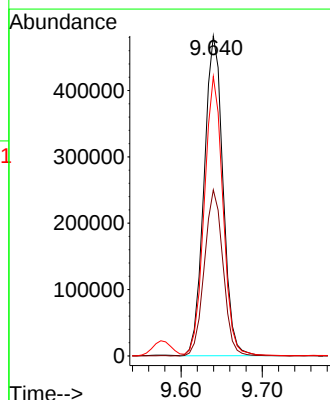
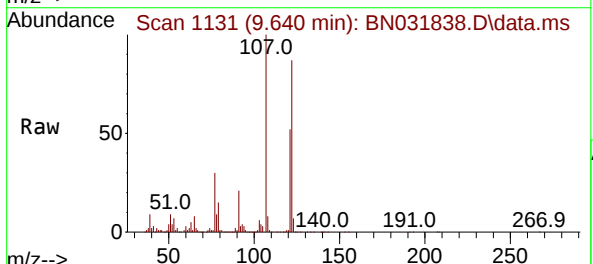
Manual Integrations
APPROVED

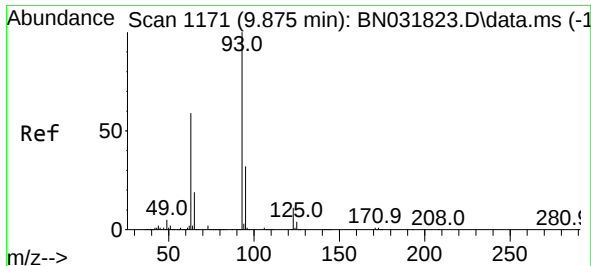
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024



#26
2,4-Dimethylphenol
Concen: 28.387 ng/ul
RT: 9.640 min Scan# 1131
Delta R.T. -0.006 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

Tgt Ion:107 Resp: 779793
Ion Ratio Lower Upper
107 100
121 51.9 40.8 61.2
122 87.3 70.4 105.6





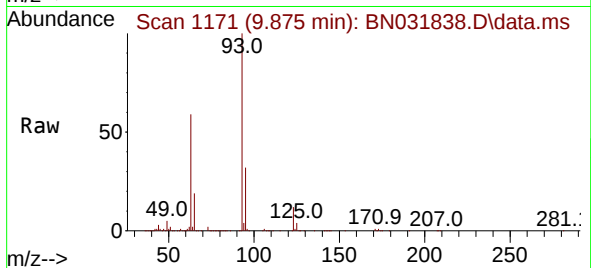
#27
 Bis(2-Chloroethoxy)methane
 Concen: 33.888 ng/ul
 RT: 9.875 min Scan# 1171
 Delta R.T. -0.018 min
 Lab File: BN031838.D
 Acq: 07 Jun 2024 03:46

Instrument :

BNA_N

ClientSampleId :

SLCS173

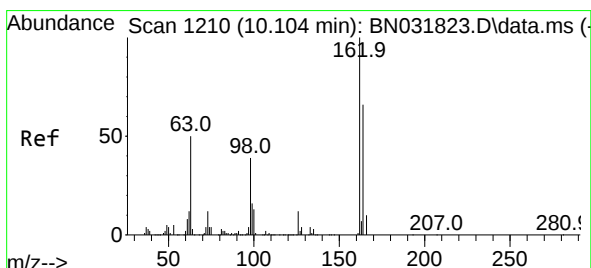
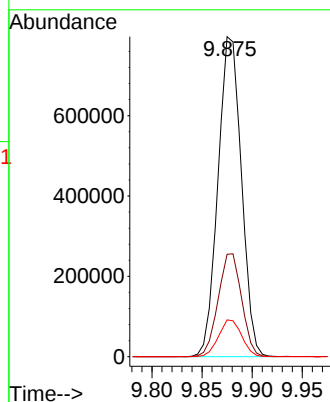
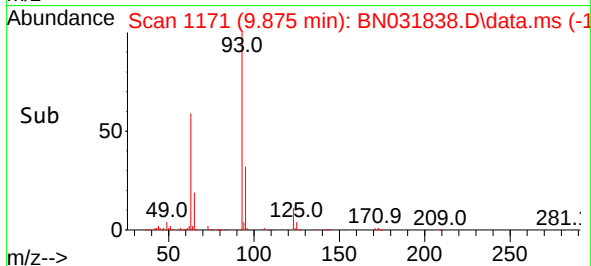


Tgt Ion: 93 Resp: 1291529
 Ion Ratio Lower Upper
 93 100
 95 32.0 26.1 39.1
 123 11.5 9.0 13.6

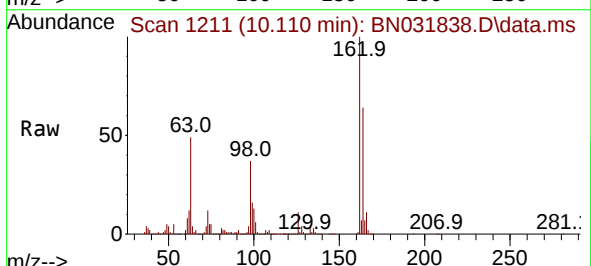
Manual Integrations

APPROVED

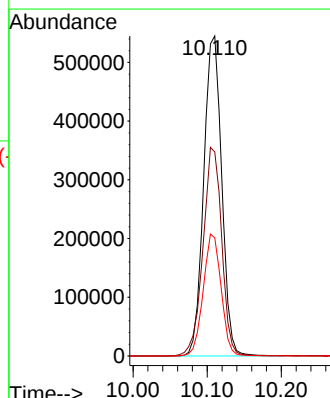
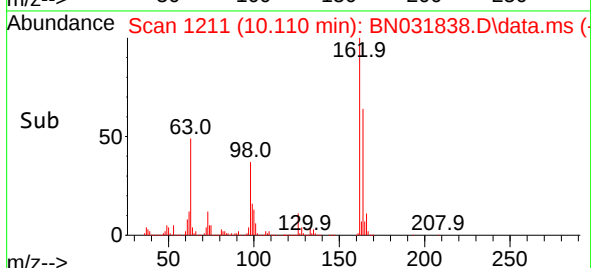
Reviewed By :Jagrut Upadhyay 06/07/2024
 Supervised By :mohammad ahmed 06/08/2024

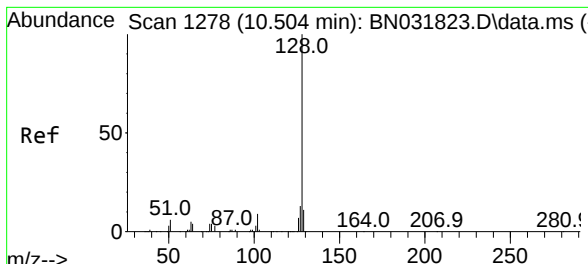


#29
 2,4-Dichlorophenol
 Concen: 38.681 ng/ul
 RT: 10.110 min Scan# 1211
 Delta R.T. -0.006 min
 Lab File: BN031838.D
 Acq: 07 Jun 2024 03:46



Tgt Ion:162 Resp: 921569
 Ion Ratio Lower Upper
 162 100
 164 63.7 52.7 79.1
 98 36.9 30.5 45.7





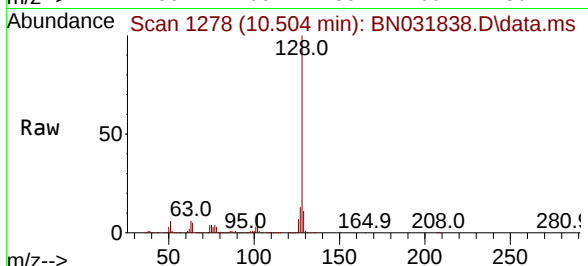
#30
Naphthalene
Concen: 36.729 ng/ul
RT: 10.504 min Scan# 1278
Delta R.T. -0.012 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

Instrument :

BNA_N

ClientSampleId :

SLCS173

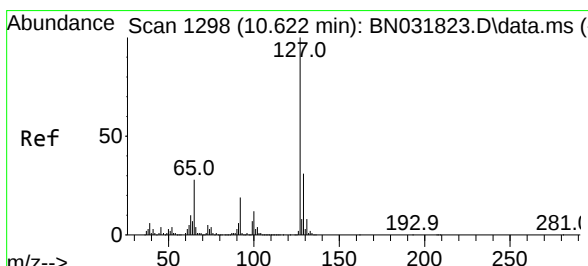
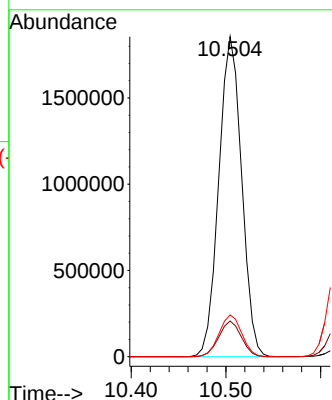
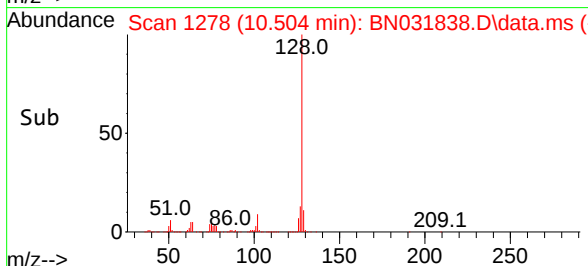


Tgt Ion:128 Resp: 3110590
Ion Ratio Lower Upper
128 100
129 11.1 8.5 12.7
127 13.1 10.3 15.5

Manual Integrations

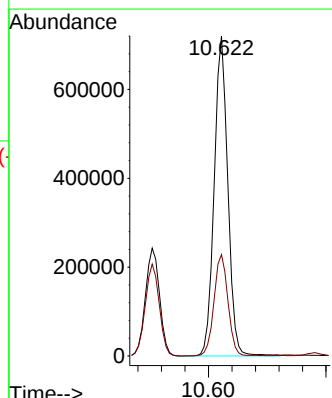
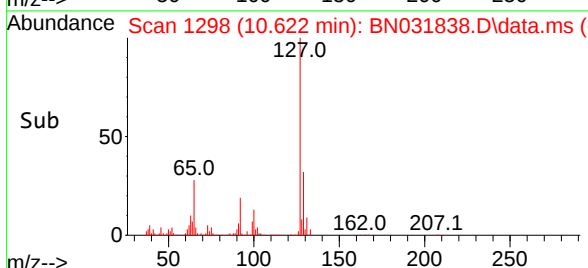
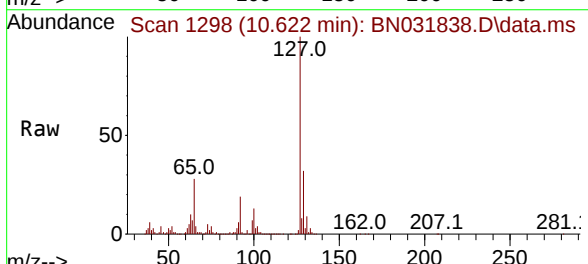
APPROVED

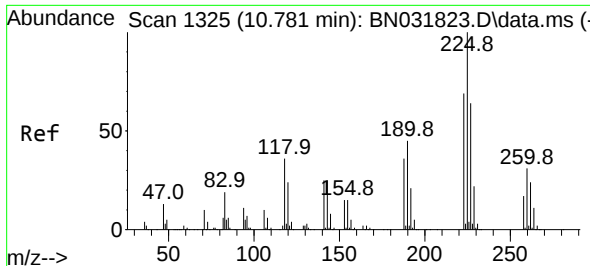
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024



#32
4-Chloroaniline
Concen: 33.231 ng/ul
RT: 10.622 min Scan# 1298
Delta R.T. -0.006 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

Tgt Ion:127 Resp: 1155830
Ion Ratio Lower Upper
127 100
129 31.7 25.0 37.4





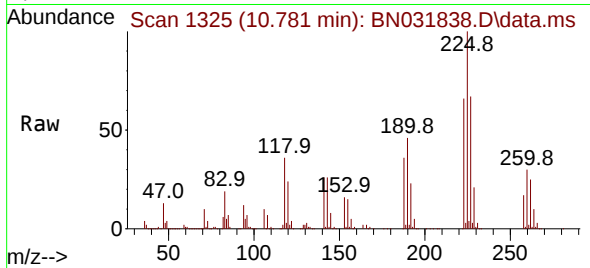
#33
Hexachlorobutadiene
Concen: 37.020 ng/ul
RT: 10.781 min Scan# 11
Delta R.T. -0.018 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

Instrument :

BNA_N

ClientSampleId :

SLCS173

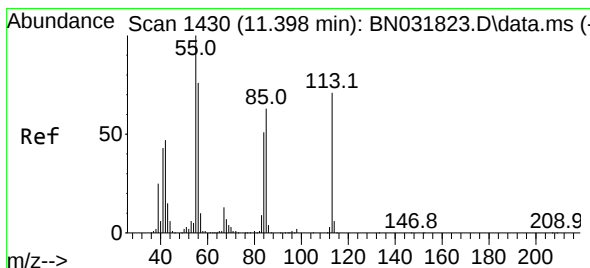
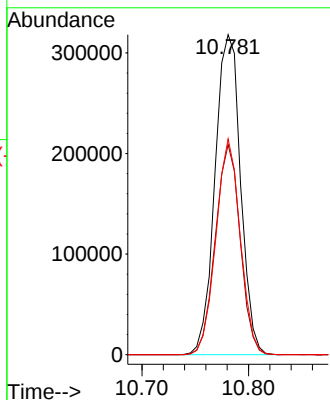
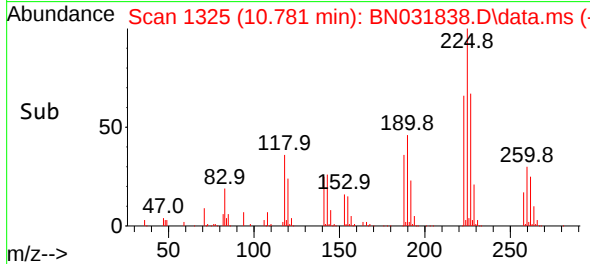


Tgt Ion:225 Resp: 52972
Ion Ratio Lower Upper
225 100
223 65.6 52.3 78.5
227 67.5 52.5 78.7

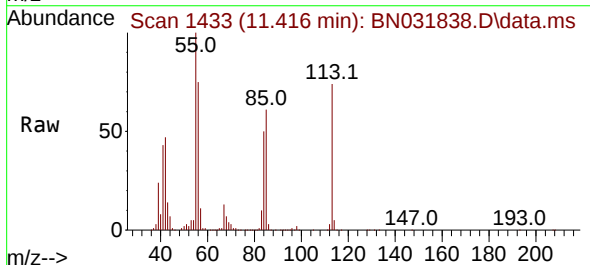
Manual Integrations

APPROVED

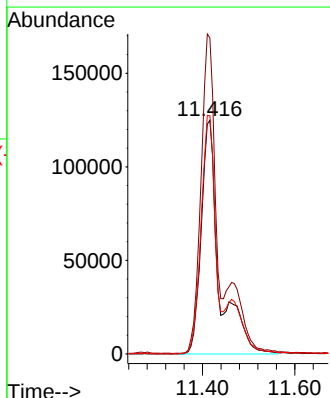
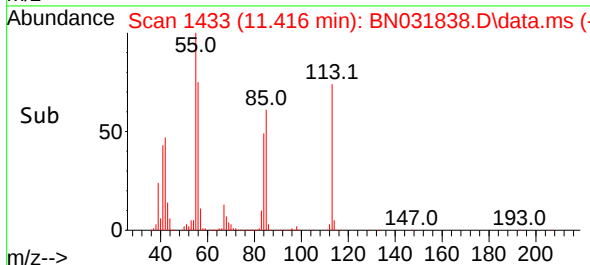
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024

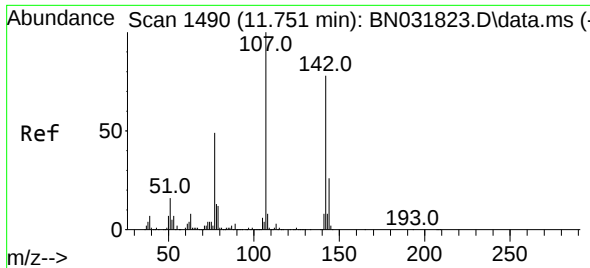


#34
Caprolactam
Concen: 36.655 ng/ul m
RT: 11.416 min Scan# 1433
Delta R.T. 0.017 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46



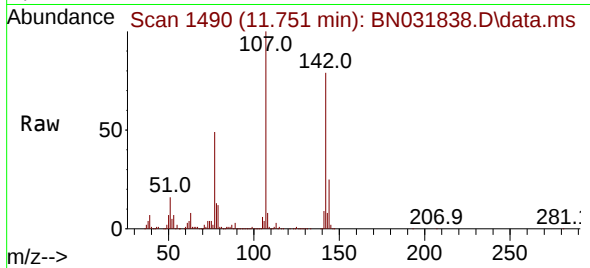
Tgt Ion:113 Resp: 340872
Ion Ratio Lower Upper
113 100
55 135.4 117.2 175.8
56 102.0 89.4 134.0





#35
4-Chloro-3-methylphenol
Concen: 37.204 ng/ul
RT: 11.751 min Scan# 1490
Delta R.T. -0.000 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

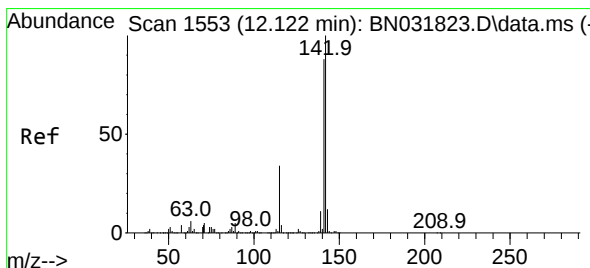
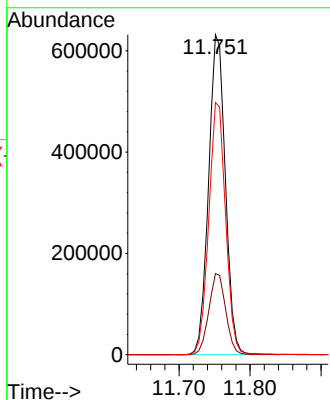
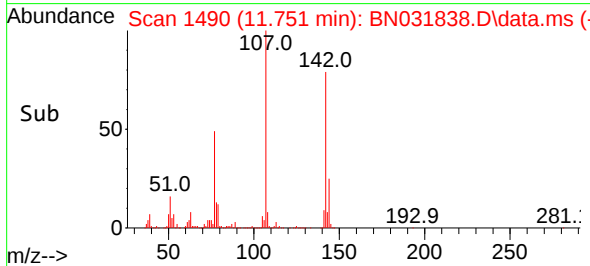
Instrument :
BNA_N
ClientSampleId :
SLCS173



Tgt Ion:107 Resp: 103606
Ion Ratio Lower Upper
107 100
144 25.4 20.5 30.7
142 78.8 64.0 96.0

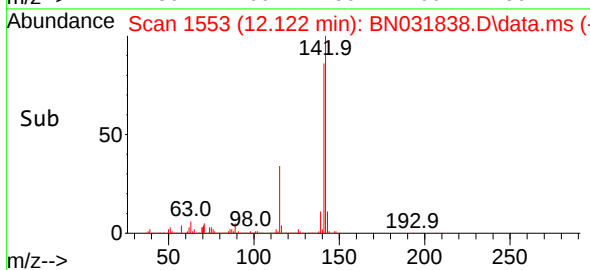
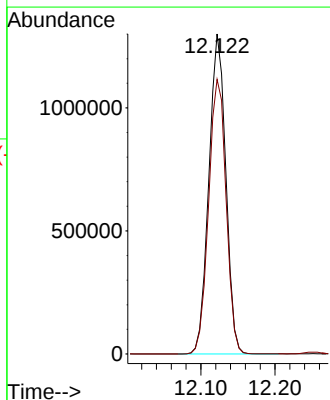
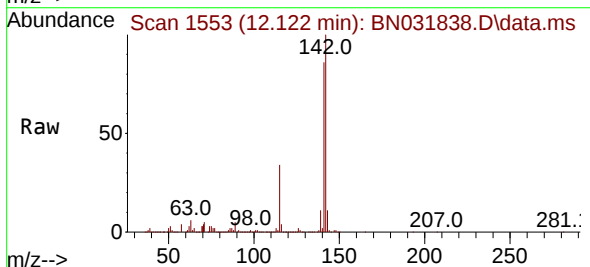
Manual Integrations
APPROVED

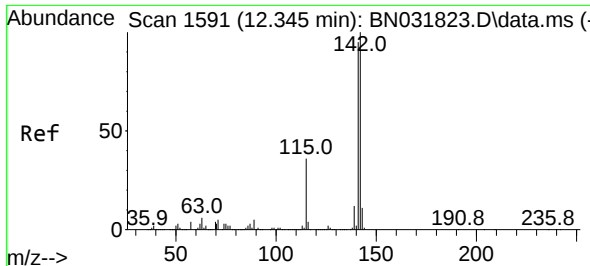
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024



#36
2-Methylnaphthalene
Concen: 35.625 ng/ul
RT: 12.122 min Scan# 1553
Delta R.T. -0.012 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

Tgt Ion:142 Resp: 2062271
Ion Ratio Lower Upper
142 100
141 85.8 70.1 105.1





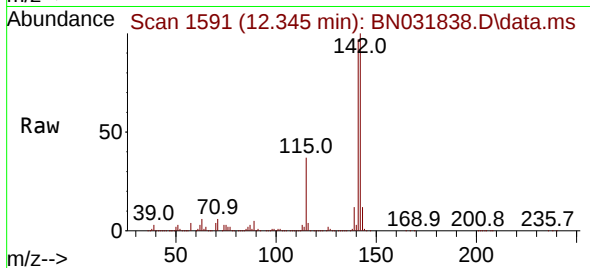
#37
1-Methylnaphthalene
Concen: 35.869 ng/ul
RT: 12.345 min Scan# 1591
Delta R.T. -0.012 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

Instrument :

BNA_N

ClientSampleId :

SLCS173

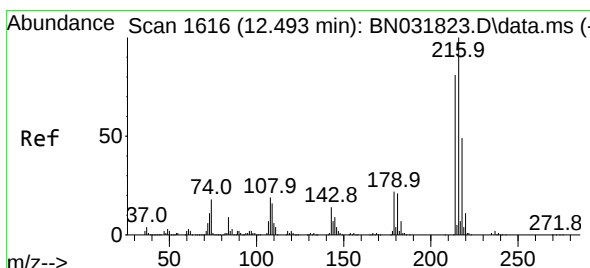
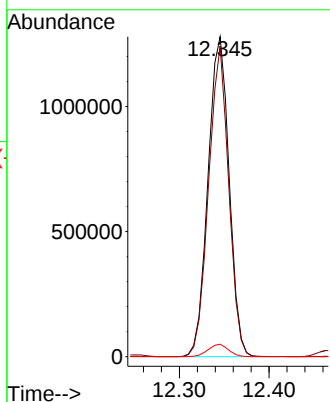
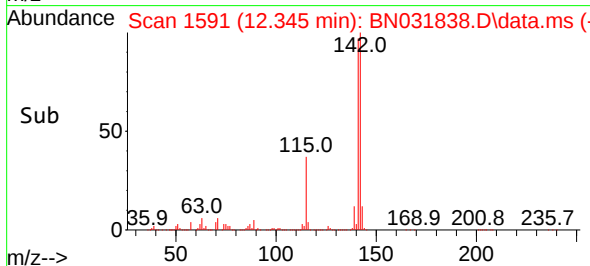


Tgt Ion:142 Resp: 2083420
Ion Ratio Lower Upper
142 100
141 97.1 71.7 107.5
116 3.9 3.0 4.4

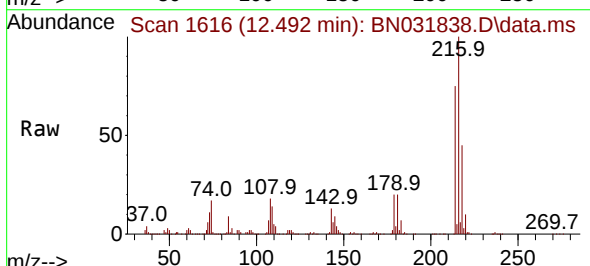
Manual Integrations

APPROVED

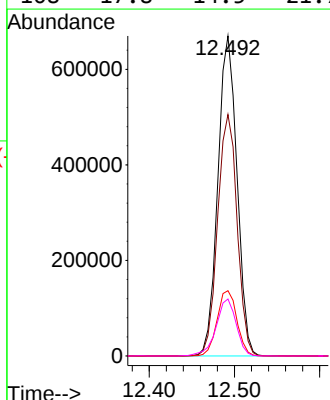
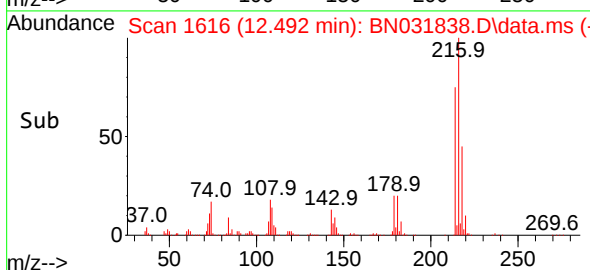
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024

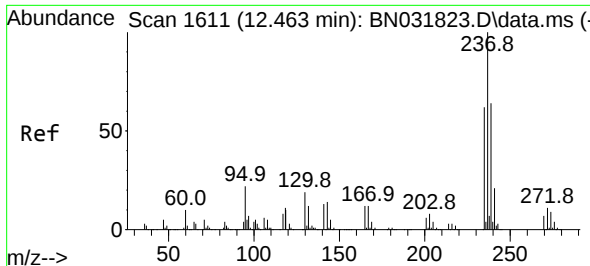


#39
1,2,4,5-Tetrachlorobenzene
Concen: 40.353 ng/ul
RT: 12.492 min Scan# 1616
Delta R.T. -0.012 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46



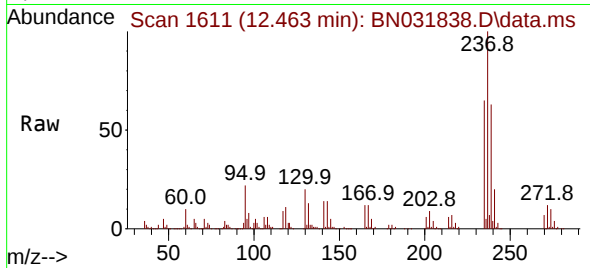
Tgt Ion:216 Resp: 1045221
Ion Ratio Lower Upper
216 100
214 75.5 61.7 92.5
179 20.4 16.7 25.1
108 17.8 14.5 21.7





#40
Hexachlorocyclopentadiene
Concen: 19.115 ng/ul
RT: 12.463 min Scan# 1611
Delta R.T. -0.018 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

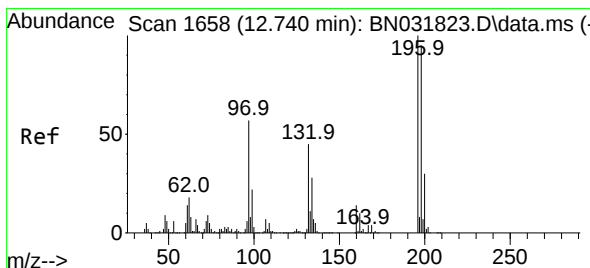
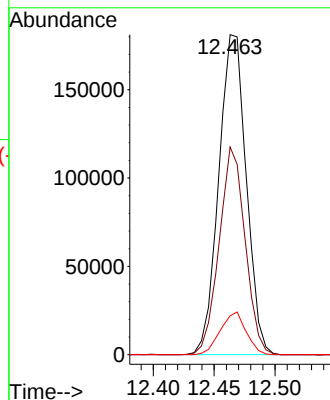
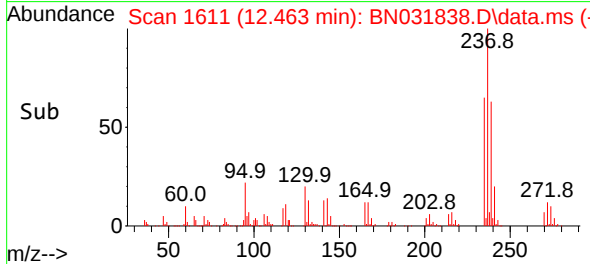
Instrument :
BNA_N
ClientSampleId :
SLCS173



Tgt Ion:237 Resp: 28536
Ion Ratio Lower Upper
237 100
235 64.9 47.8 71.6
272 12.2 10.0 15.0

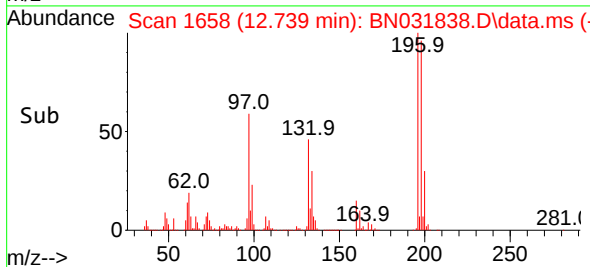
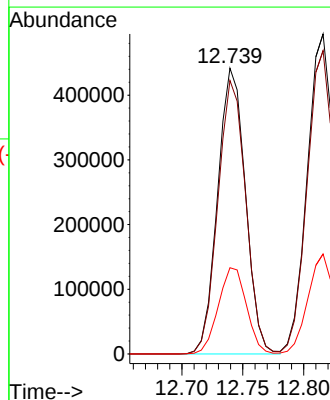
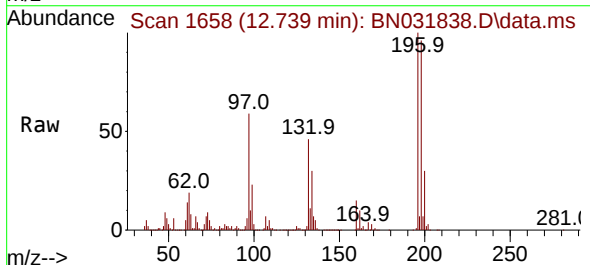
Manual Integrations
APPROVED

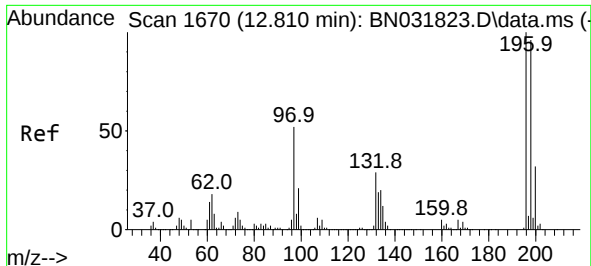
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024



#41
2,4,6-Trichlorophenol
Concen: 39.927 ng/ul
RT: 12.739 min Scan# 1658
Delta R.T. -0.006 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

Tgt Ion:196 Resp: 701946
Ion Ratio Lower Upper
196 100
198 95.7 76.4 114.6
200 30.2 24.2 36.4





#42
2,4,5-Trichlorophenol
Concen: 40.823 ng/ul
RT: 12.816 min Scan# 1671
Delta R.T. -0.000 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

Instrument :

BNA_N

ClientSampleId :

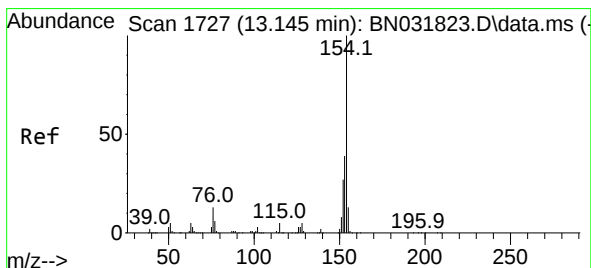
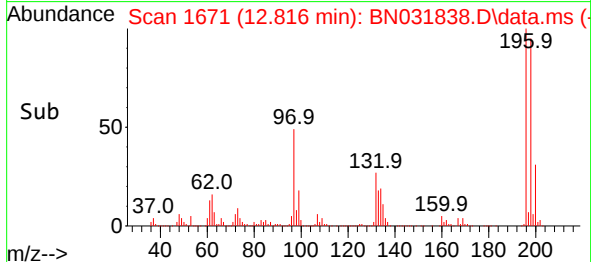
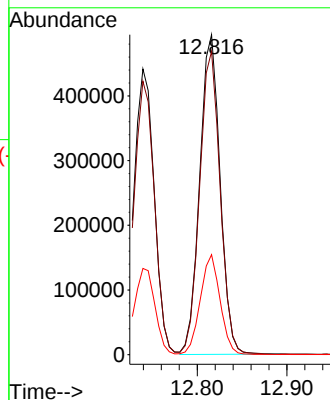
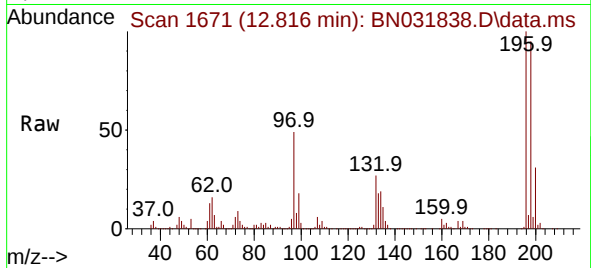
SLCS173

Tgt Ion:196 Resp: 779918
Ion Ratio Lower Upper
196 100
198 94.8 73.8 110.6
200 31.3 25.6 38.4

Manual Integrations

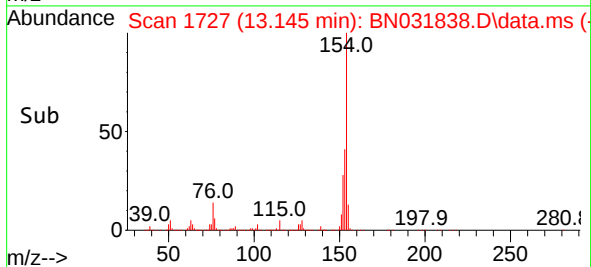
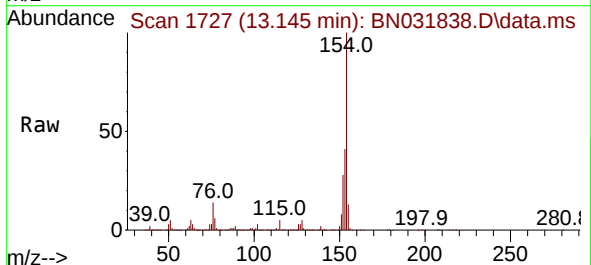
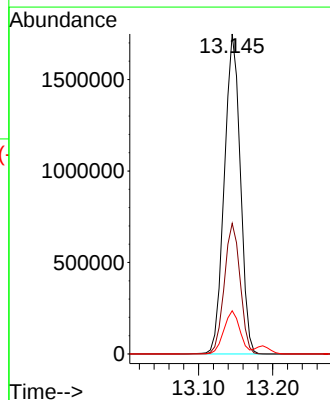
APPROVED

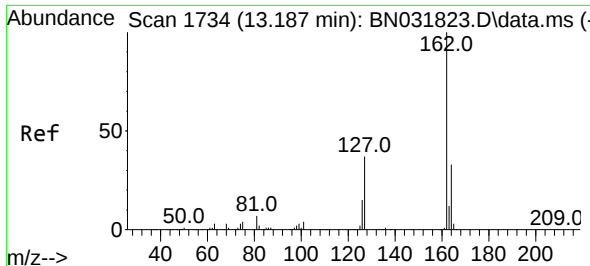
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024



#43
1,1'-Biphenyl
Concen: 38.036 ng/ul
RT: 13.145 min Scan# 1727
Delta R.T. -0.012 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

Tgt Ion:154 Resp: 2620326
Ion Ratio Lower Upper
154 100
153 40.8 30.6 46.0
76 13.5 11.1 16.7





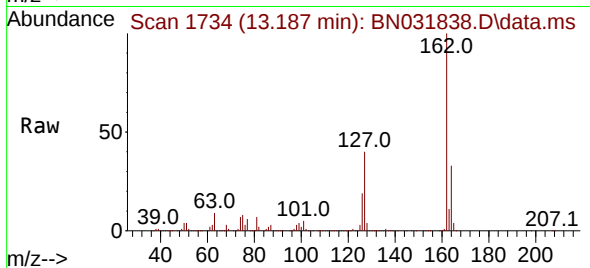
#44
2-Chloronaphthalene
Concen: 37.867 ng/ul
RT: 13.187 min Scan# 1734
Delta R.T. -0.012 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

Instrument :

BNA_N

ClientSampleId :

SLCS173

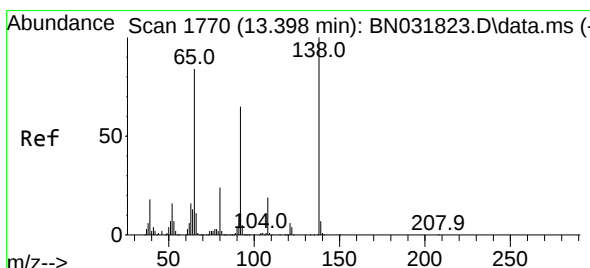
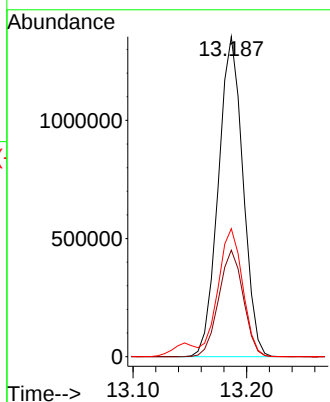
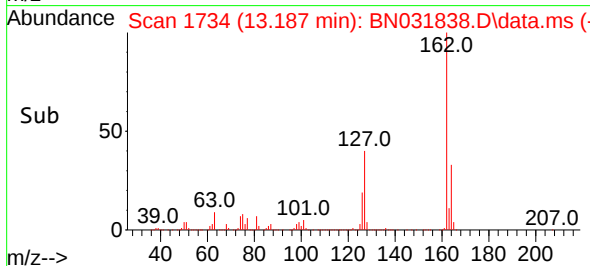


Tgt Ion:162 Resp: 204319
Ion Ratio Lower Upper
162 100
164 33.3 27.0 40.4
127 40.0 31.8 47.6

Manual Integrations

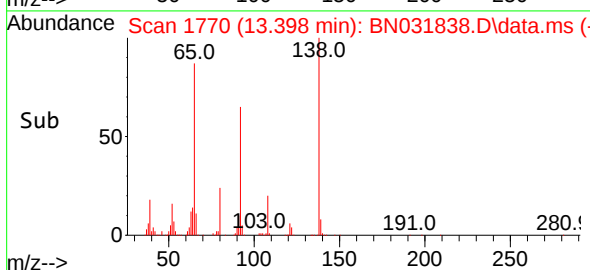
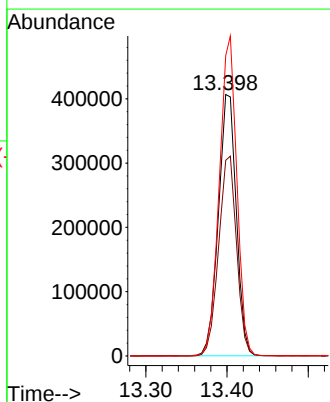
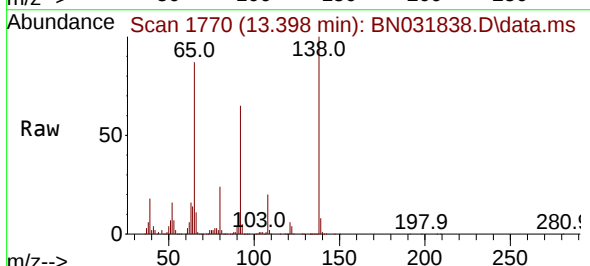
APPROVED

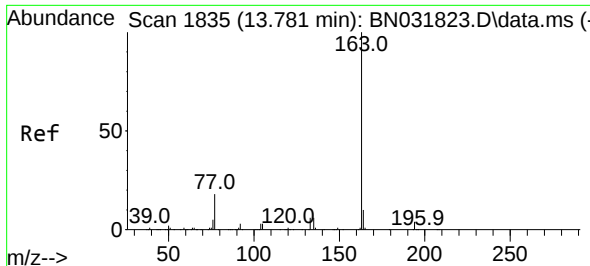
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024



#45
2-Nitroaniline
Concen: 40.028 ng/ul
RT: 13.398 min Scan# 1770
Delta R.T. -0.006 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

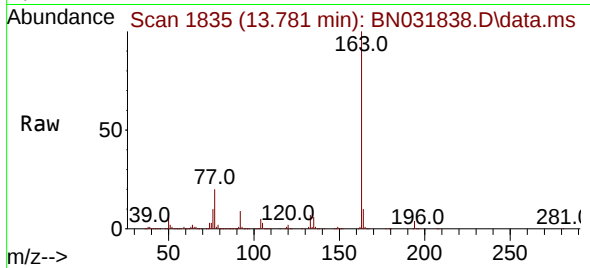
Tgt Ion: 65 Resp: 626068
Ion Ratio Lower Upper
65 100
92 74.9 58.8 88.2
138 114.9 86.2 129.4





#47
Dimethylphthalate
Concen: 35.992 ng/ul
RT: 13.781 min Scan# 1835
Delta R.T. -0.012 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

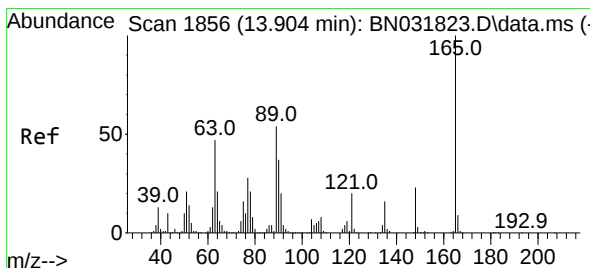
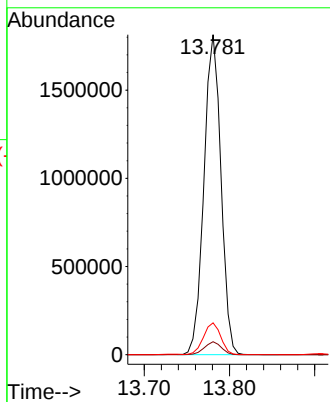
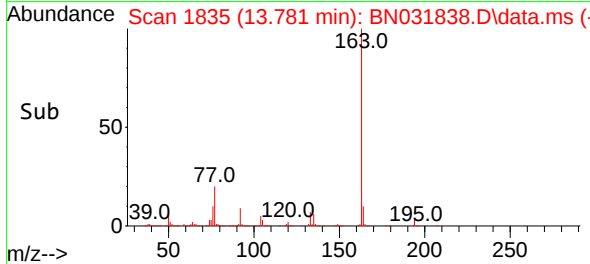
Instrument :
BNA_N
ClientSampleId :
SLCS173



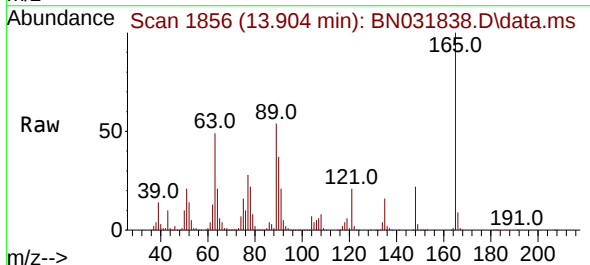
Tgt Ion:163 Resp: 251157
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 9.9 8.2 12.2

Manual Integrations
APPROVED

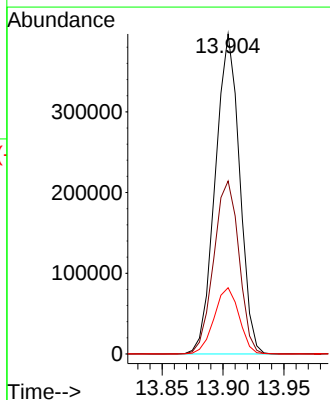
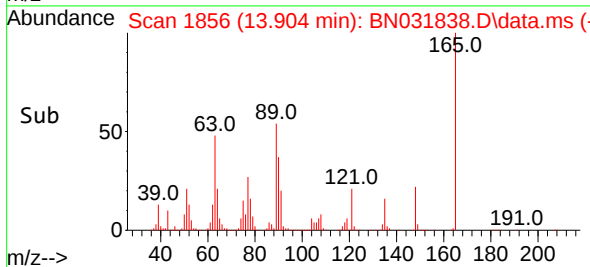
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024

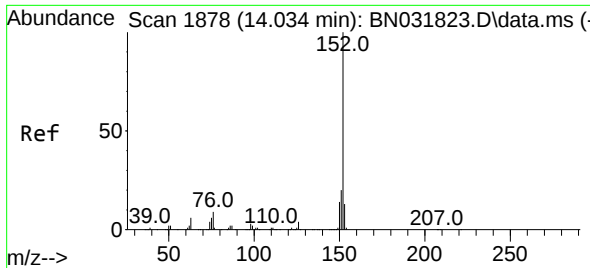


#48
2,6-Dinitrotoluene
Concen: 39.729 ng/ul
RT: 13.904 min Scan# 1856
Delta R.T. -0.006 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46



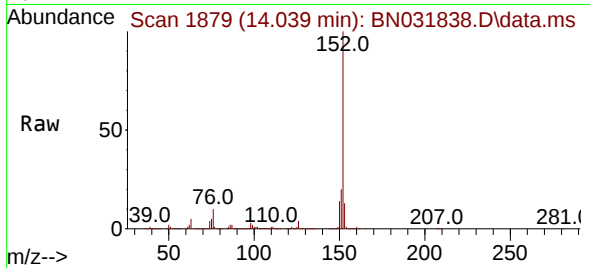
Tgt Ion:165 Resp: 551064
Ion Ratio Lower Upper
165 100
89 54.0 44.6 67.0
121 20.7 17.3 25.9





#50
Acenaphthylene
Concen: 37.642 ng/ul
RT: 14.039 min Scan# 1879
Delta R.T. -0.006 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

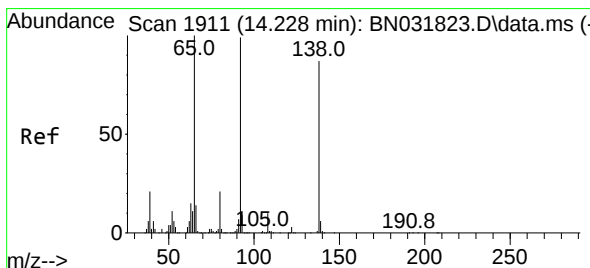
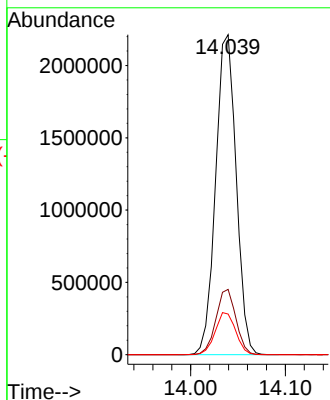
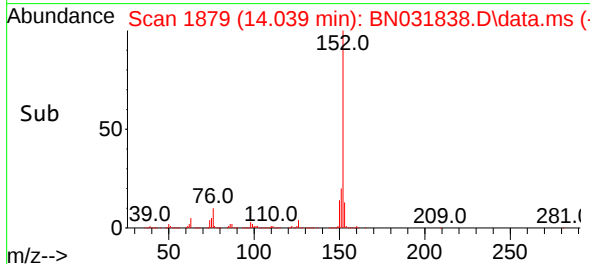
Instrument : BNA_N
ClientSampleId : SLCS173



Tgt Ion:152 Resp: 3337580
Ion Ratio Lower Upper
152 100
151 20.4 15.9 23.9
153 12.7 10.4 15.6

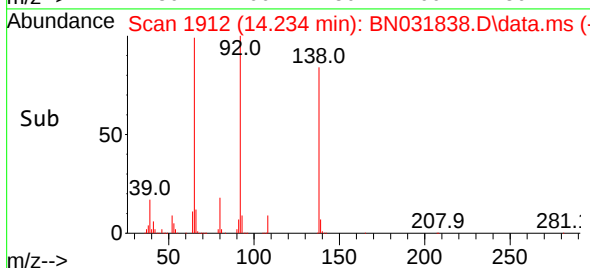
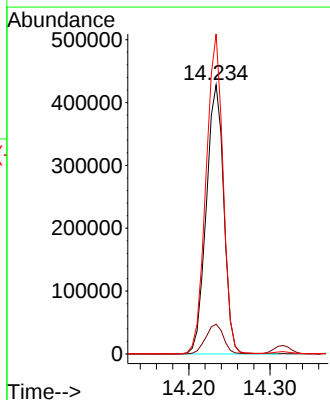
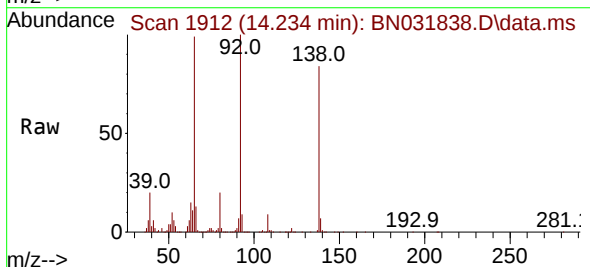
Manual Integrations
APPROVED

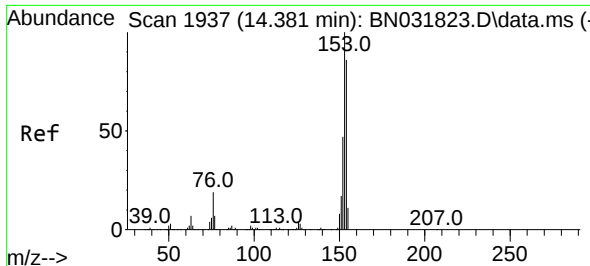
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024



#51
3-Nitroaniline
Concen: 43.138 ng/ul
RT: 14.234 min Scan# 1912
Delta R.T. -0.000 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

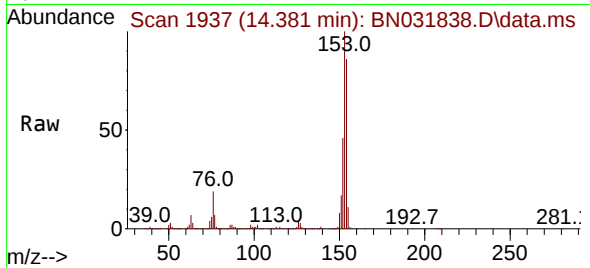
Tgt Ion:138 Resp: 639748
Ion Ratio Lower Upper
138 100
108 11.1 9.2 13.8
92 118.9 94.0 141.0





#52
Acenaphthene
Concen: 36.952 ng/ul
RT: 14.381 min Scan# 1937
Delta R.T. -0.006 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

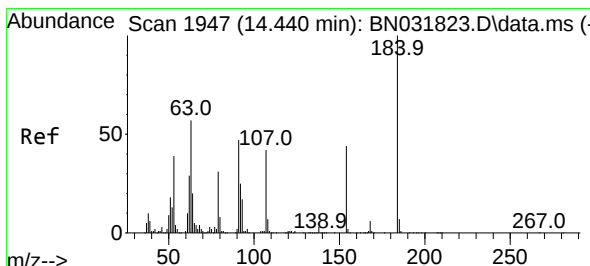
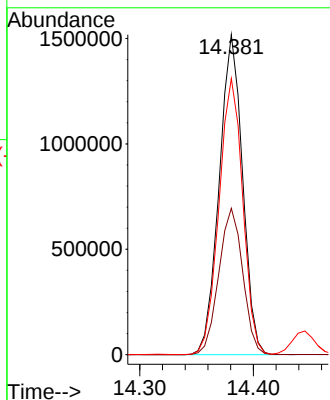
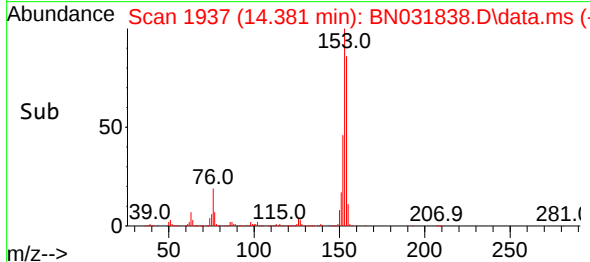
Instrument :
BNA_N
ClientSampleId :
SLCS173



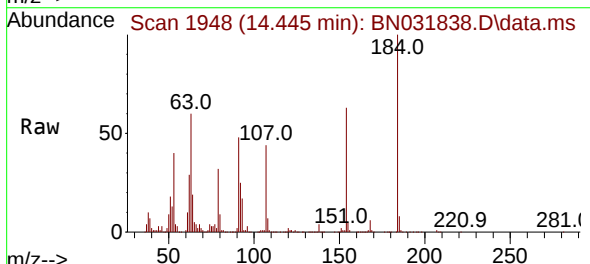
Tgt Ion:153 Resp: 2167850
Ion Ratio Lower Upper
153 100
152 45.8 37.8 56.6
154 86.3 69.8 104.8

Manual Integrations
APPROVED

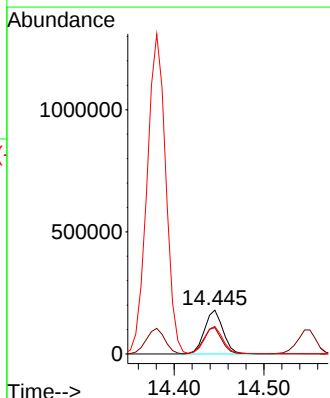
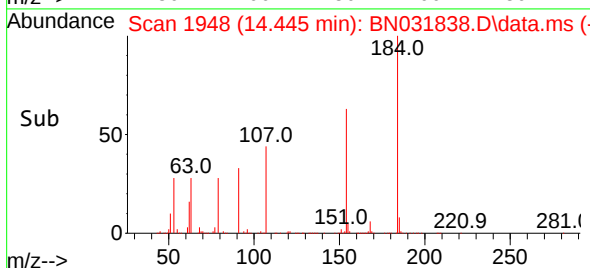
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024

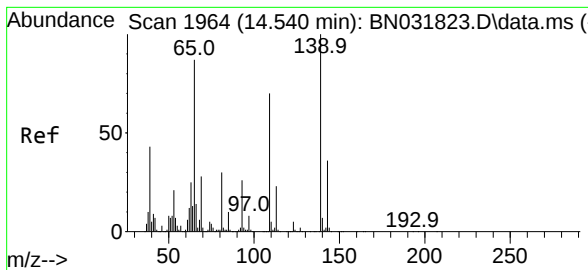


#53
2,4-Dinitrophenol
Concen: 36.889 ng/ul
RT: 14.445 min Scan# 1948
Delta R.T. 0.006 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46



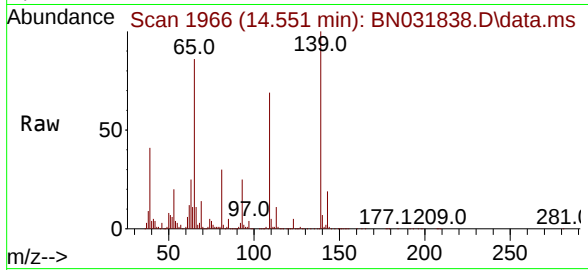
Tgt Ion:184 Resp: 258312
Ion Ratio Lower Upper
184 100
63 60.3 50.2 75.4
154 62.6 49.1 73.7





#55
4-Nitrophenol
Concen: 37.887 ng/ul
RT: 14.551 min Scan# 1966
Delta R.T. 0.012 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

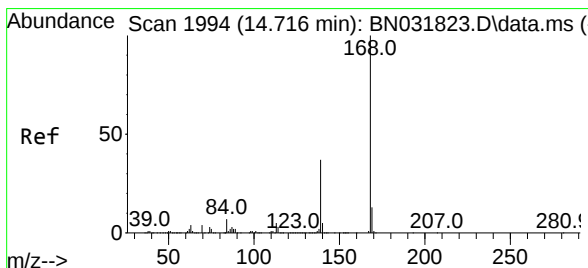
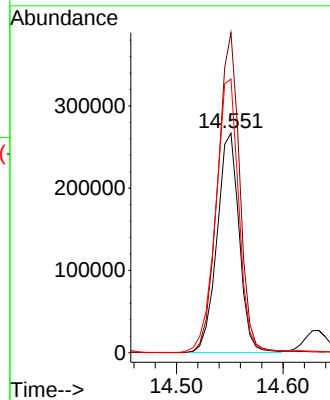
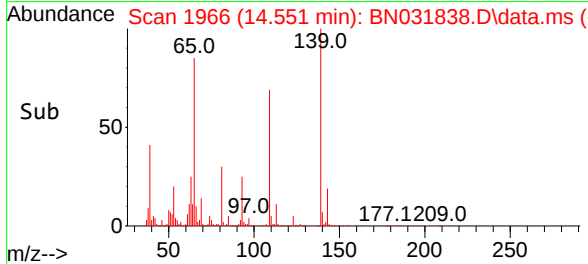
Instrument :
BNA_N
ClientSampleId :
SLCS173



Tgt Ion:109 Resp: 383959
Ion Ratio Lower Upper
109 100
139 145.8 113.4 170.2
65 124.7 106.2 159.2

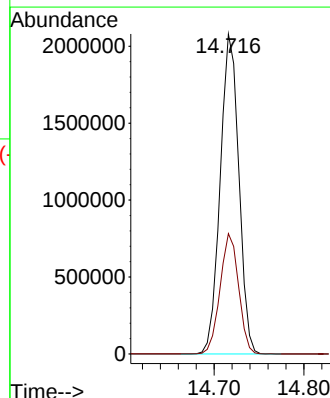
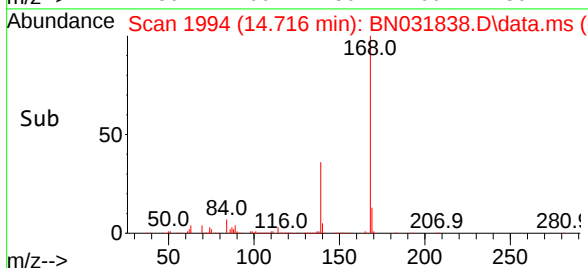
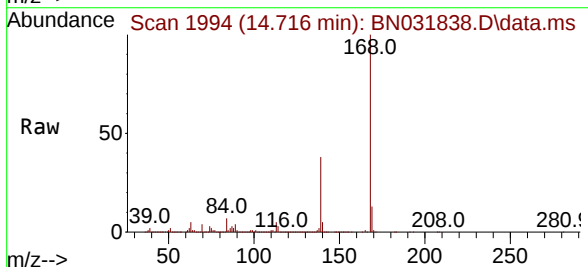
Manual Integrations
APPROVED

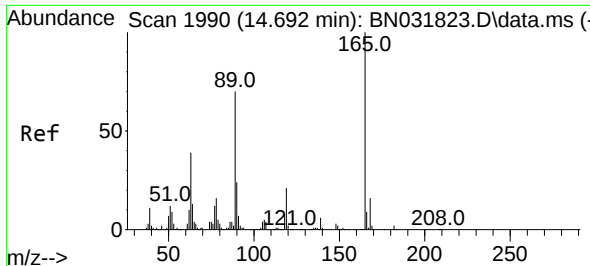
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024



#56
Dibenzofuran
Concen: 37.582 ng/ul
RT: 14.716 min Scan# 1994
Delta R.T. -0.012 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

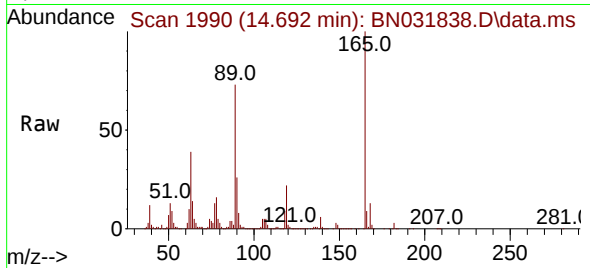
Tgt Ion:168 Resp: 2995563
Ion Ratio Lower Upper
168 100
139 37.6 29.4 44.0





#57
2,4-Dinitrotoluene
Concen: 39.128 ng/ul
RT: 14.692 min Scan# 1990
Delta R.T. -0.000 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

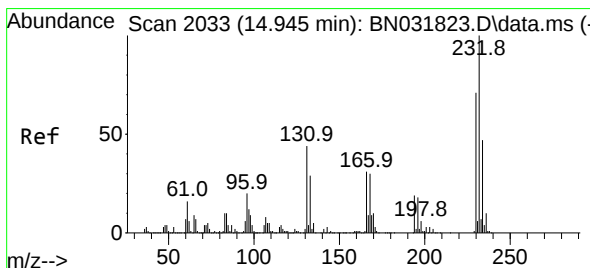
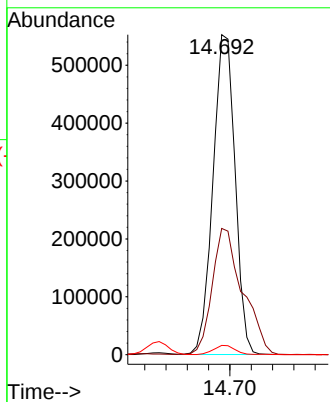
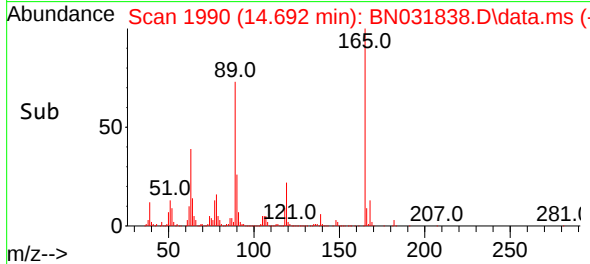
Instrument :
BNA_N
ClientSampleId :
SLCS173



Tgt Ion:165 Resp: 79636
Ion Ratio Lower Upper
165 100
63 39.4 32.2 48.2
182 2.9 2.3 3.5

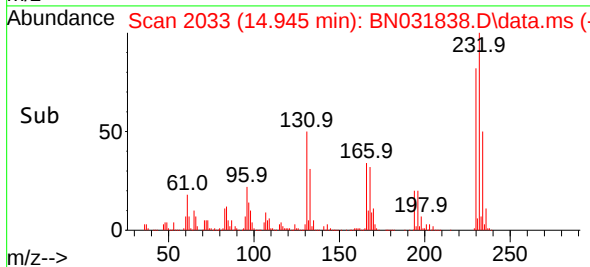
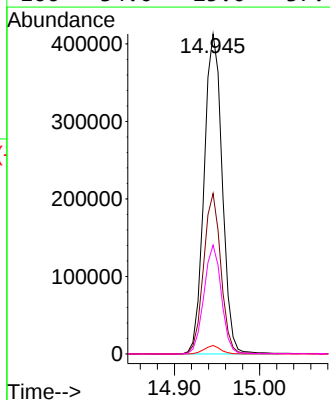
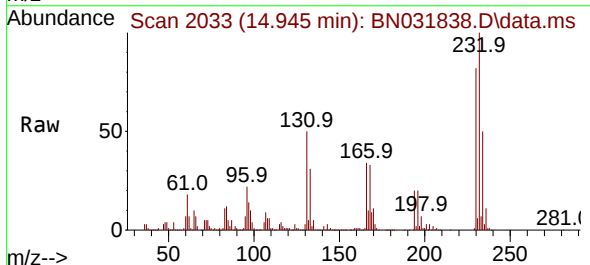
Manual Integrations
APPROVED

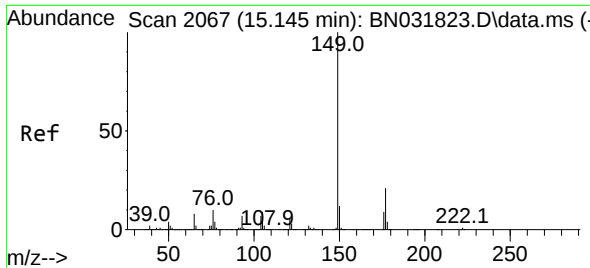
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 38.154 ng/ul
RT: 14.945 min Scan# 2033
Delta R.T. -0.006 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

Tgt Ion:232 Resp: 609731
Ion Ratio Lower Upper
232 100
131 50.1 36.6 55.0
130 2.7 1.8 2.8
166 34.0 25.0 37.4





#59

Diethylphthalate

Concen: 35.124 ng/ul

RT: 15.151 min Scan# 2068

Delta R.T. -0.006 min

Lab File: BN031838.D

Acq: 07 Jun 2024 03:46

Instrument :

BNA_N

ClientSampleId :

SLCS173

Tgt Ion:149 Resp: 252913

Ion Ratio Lower Upper

149 100

177 21.7 17.1 25.7

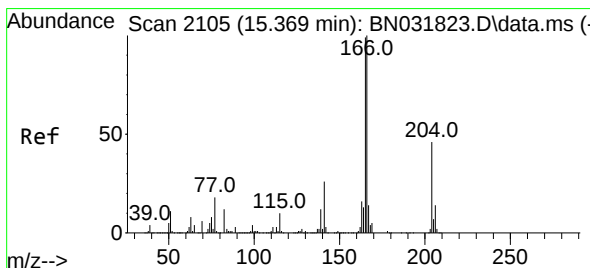
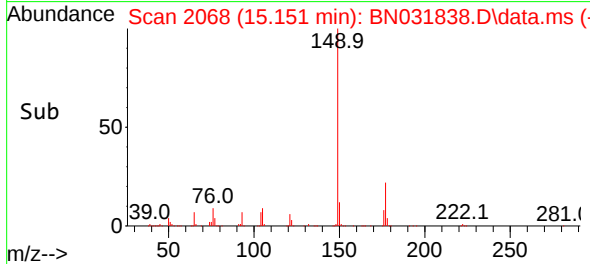
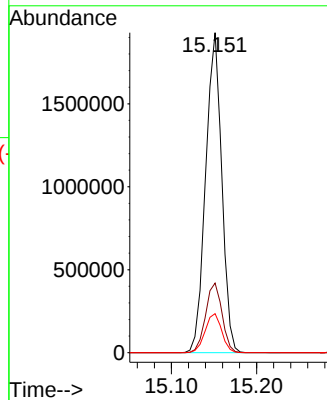
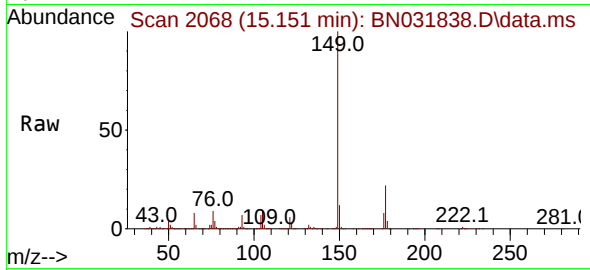
150 12.2 10.0 15.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/07/2024

Supervised By :mohammad ahmed 06/08/2024



#61

Fluorene

Concen: 37.735 ng/ul

RT: 15.369 min Scan# 2105

Delta R.T. -0.006 min

Lab File: BN031838.D

Acq: 07 Jun 2024 03:46

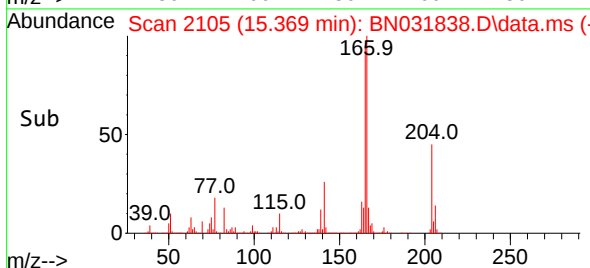
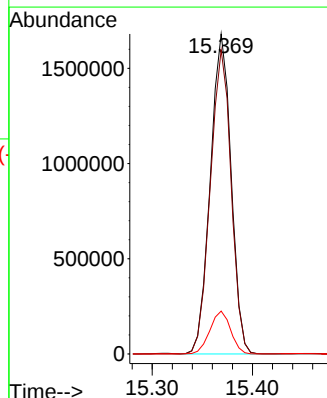
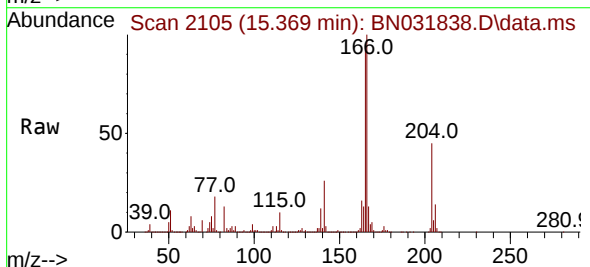
Tgt Ion:166 Resp: 2422060

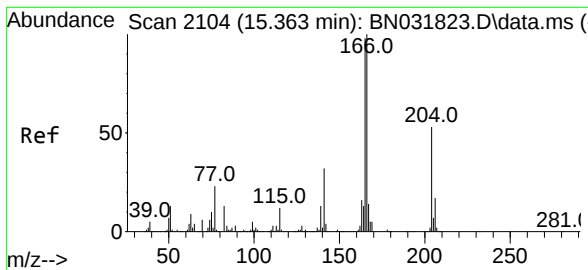
Ion Ratio Lower Upper

166 100

165 95.1 80.3 120.5

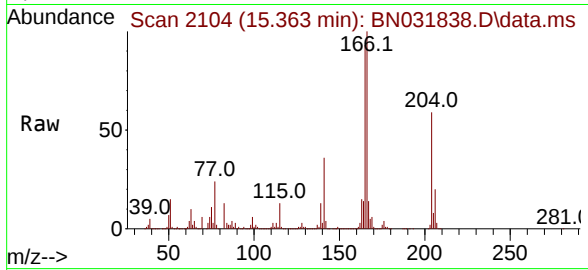
167 13.4 11.3 16.9





#62
4-Chlorophenyl-phenylether
Concen: 36.924 ng/ul
RT: 15.363 min Scan# 2104
Delta R.T. -0.012 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

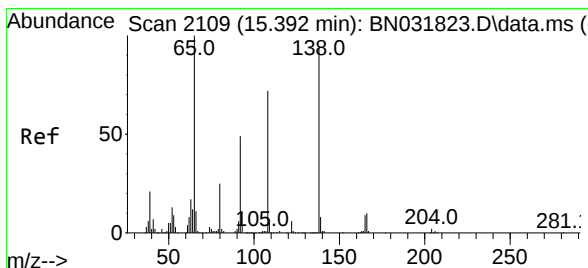
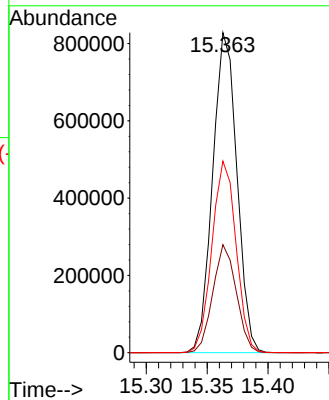
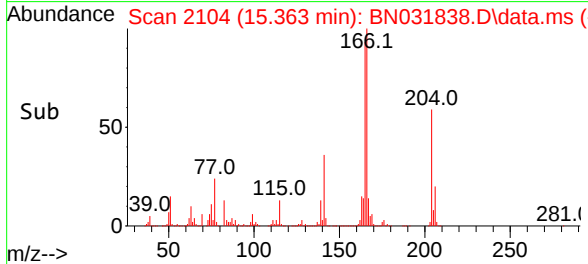
Instrument :
BNA_N
ClientSampleId :
SLCS173



Tgt Ion:204 Resp: 1147912
Ion Ratio Lower Upper
204 100
206 33.8 25.7 38.5
141 59.9 47.7 71.5

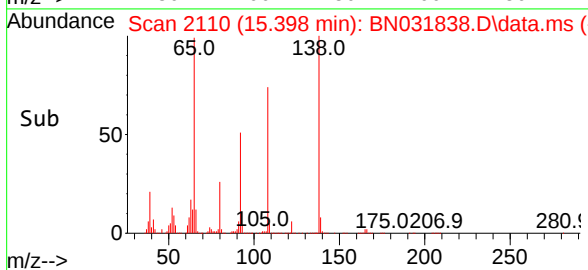
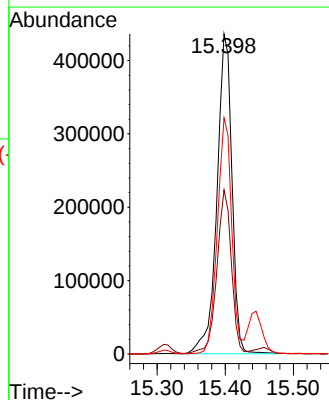
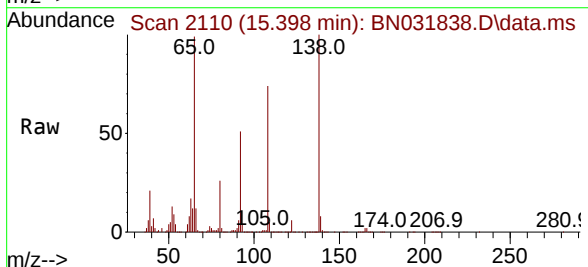
Manual Integrations
APPROVED

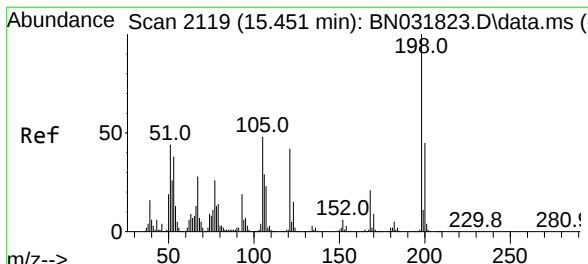
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024



#63
4-Nitroaniline
Concen: 47.488 ng/ul
RT: 15.398 min Scan# 2110
Delta R.T. -0.000 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

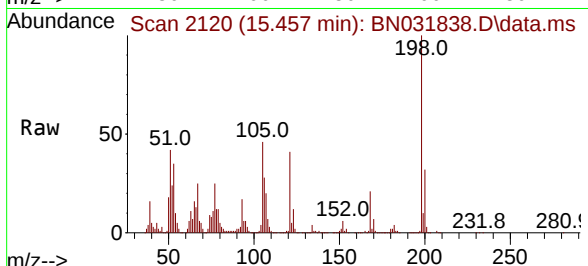
Tgt Ion:138 Resp: 670422
Ion Ratio Lower Upper
138 100
92 51.3 41.0 61.4
108 73.7 60.1 90.1





#66
4,6-Dinitro-2-methylphenol
Concen: 40.148 ng/ul
RT: 15.457 min Scan# 2119
Delta R.T. -0.000 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

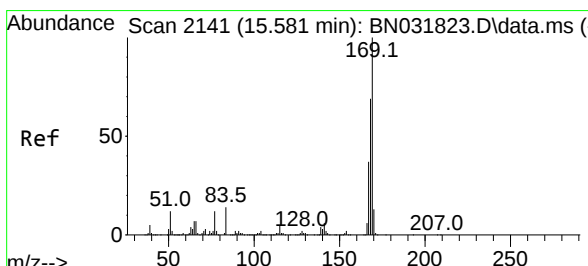
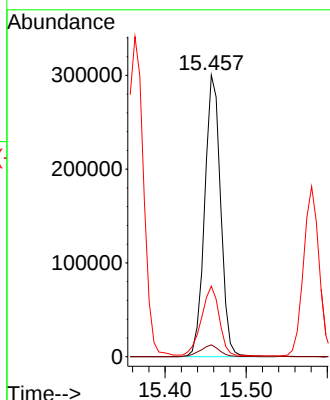
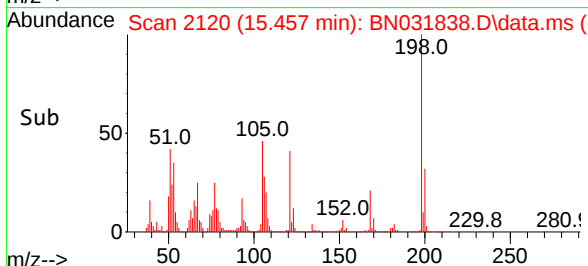
Instrument :
BNA_N
ClientSampleId :
SLCS173



Tgt Ion:198 Resp: 408770
Ion Ratio Lower Upper
198 100
182 4.2 3.0 4.6
77 25.1 19.4 29.2

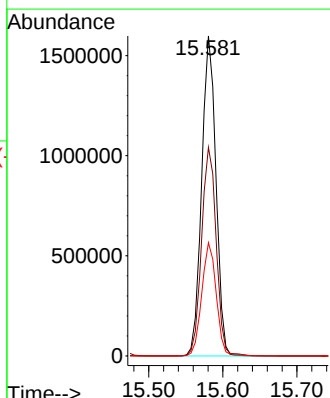
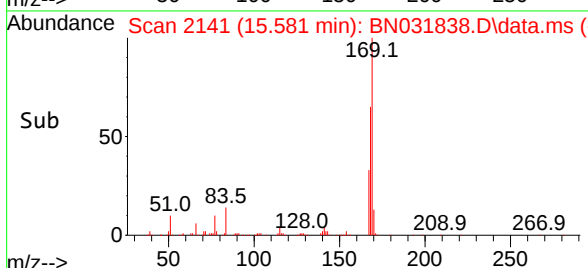
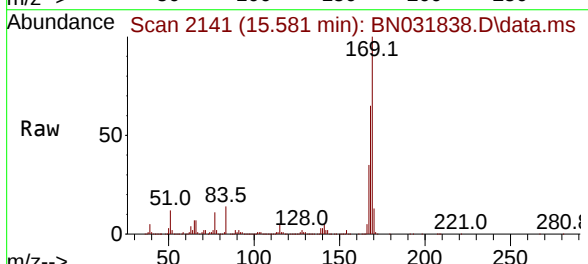
Manual Integrations
APPROVED

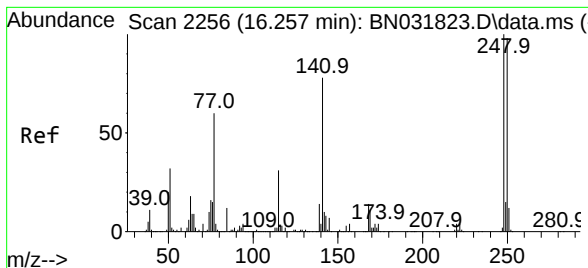
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024



#67
N-Nitrosodiphenylamine
Concen: 40.634 ng/ul
RT: 15.581 min Scan# 2141
Delta R.T. -0.006 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

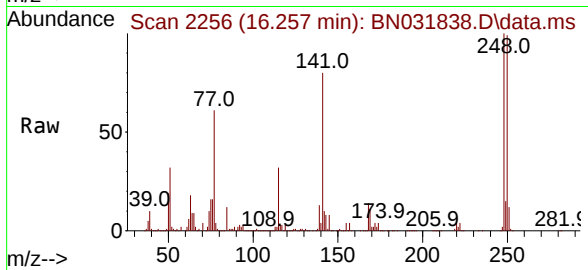
Tgt Ion:169 Resp: 2134138
Ion Ratio Lower Upper
169 100
168 65.2 52.7 79.1
167 35.4 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 38.704 ng/ul
RT: 16.257 min Scan# 21
Delta R.T. -0.012 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

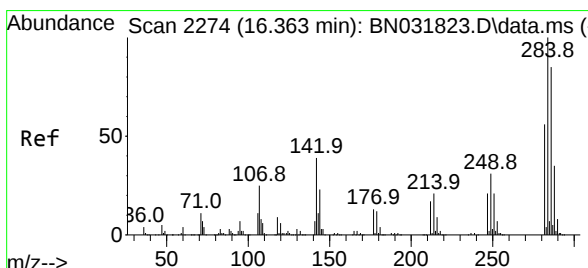
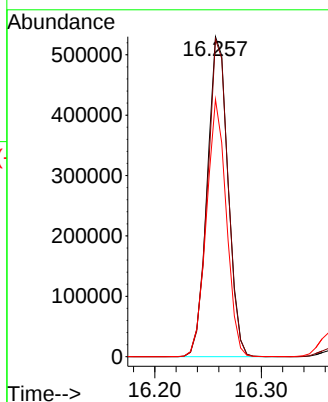
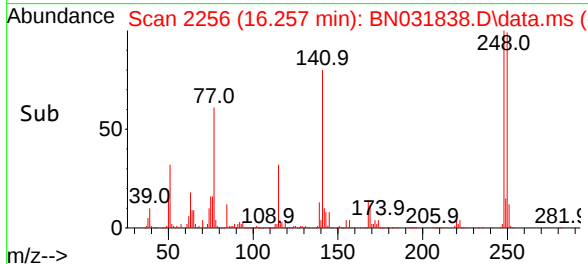
Instrument :
BNA_N
ClientSampleId :
SLCS173



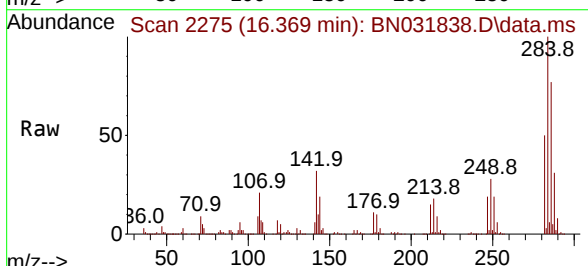
Tgt Ion:248 Resp: 71456
Ion Ratio Lower Upper
248 100
250 99.3 76.5 114.7
141 80.4 63.9 95.9

Manual Integrations
APPROVED

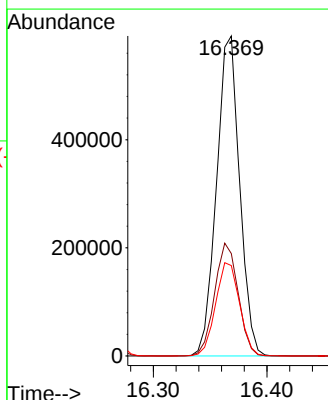
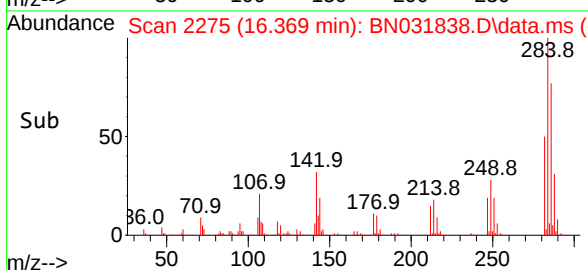
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024

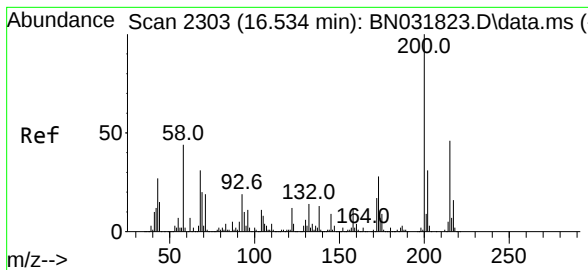


#69
Hexachlorobenzene
Concen: 39.987 ng/ul
RT: 16.369 min Scan# 2275
Delta R.T. -0.000 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46



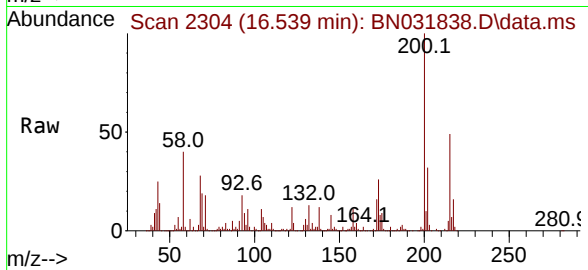
Tgt Ion:284 Resp: 836704
Ion Ratio Lower Upper
284 100
142 32.0 31.1 46.7
249 28.3 25.7 38.5





#70
 Atrazine
 Concen: 37.327 ng/ul
 RT: 16.539 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BN031838.D
 Acq: 07 Jun 2024 03:46

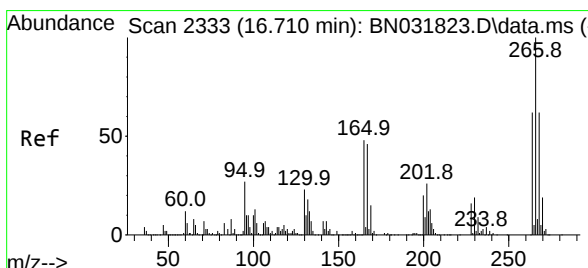
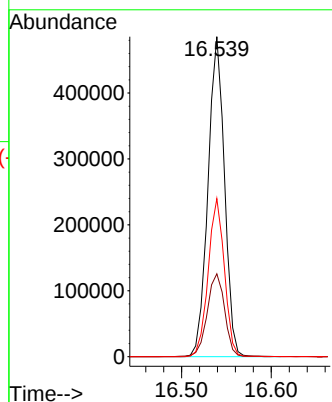
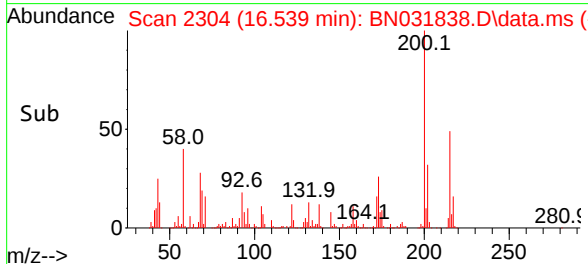
Instrument :
 BNA_N
 ClientSampleId :
 SLCS173



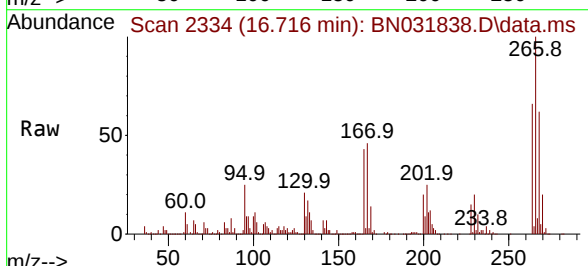
Tgt Ion:200 Resp: 61900
 Ion Ratio Lower Upper
 200 100
 173 25.9 21.2 31.8
 215 49.4 38.9 58.3

Manual Integrations
 APPROVED

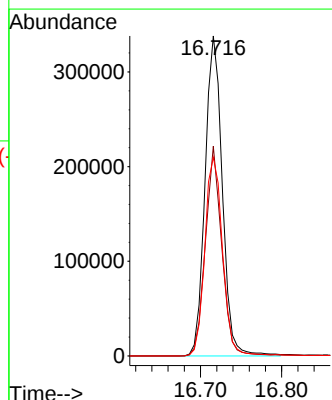
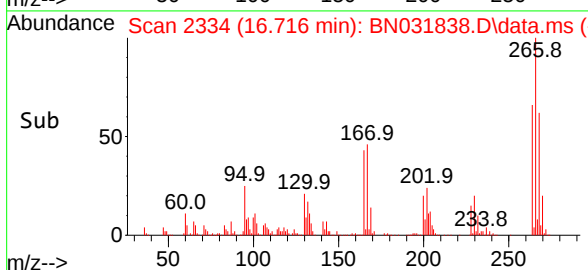
Reviewed By :Jagrut Upadhyay 06/07/2024
 Supervised By :mohammad ahmed 06/08/2024

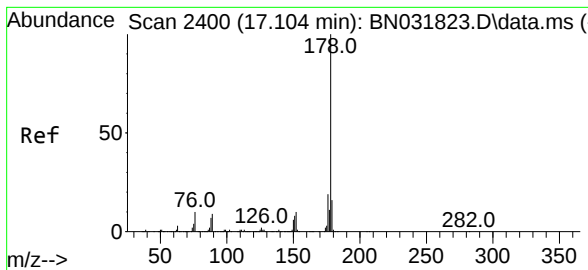


#71
 Pentachlorophenol
 Concen: 37.237 ng/ul
 RT: 16.716 min Scan# 2334
 Delta R.T. -0.000 min
 Lab File: BN031838.D
 Acq: 07 Jun 2024 03:46



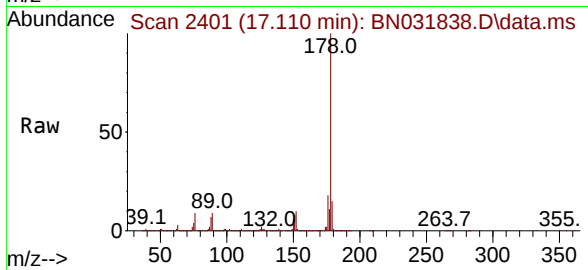
Tgt Ion:266 Resp: 498507
 Ion Ratio Lower Upper
 266 100
 264 65.6 54.7 82.1
 268 62.1 53.4 80.2





#72
Phenanthrene
Concen: 38.759 ng/ul
RT: 17.110 min Scan# 2401
Delta R.T. -0.006 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

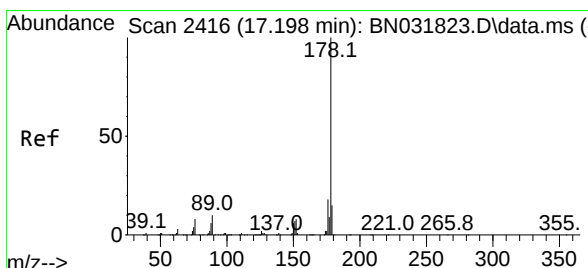
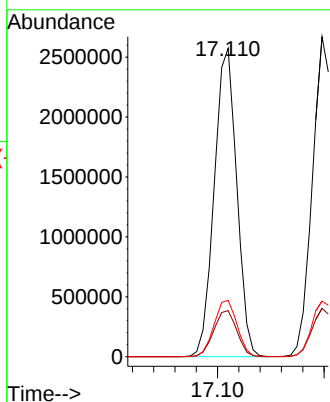
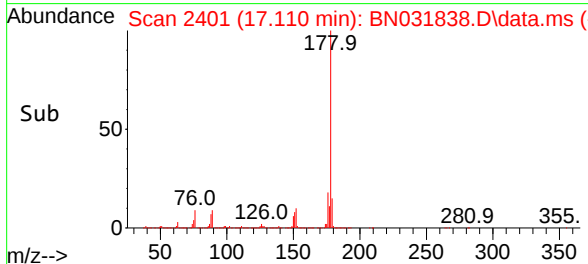
Instrument :
BNA_N
ClientSampleId :
SLCS173



Tgt Ion:178 Resp: 3762129
Ion Ratio Lower Upper
178 100
179 15.0 12.6 19.0
176 18.3 15.8 23.6

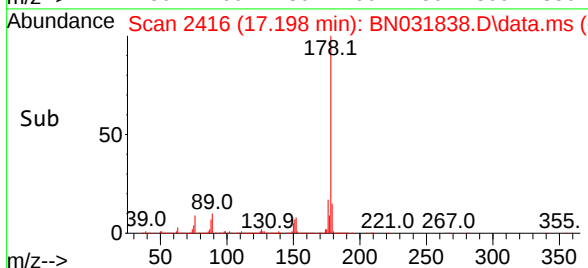
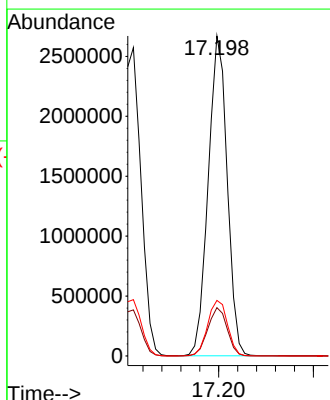
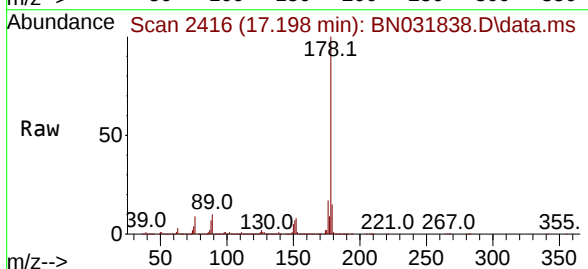
Manual Integrations
APPROVED

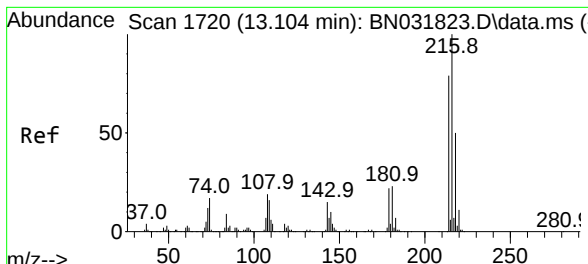
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024



#74
Anthracene
Concen: 37.766 ng/ul
RT: 17.198 min Scan# 2416
Delta R.T. -0.006 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

Tgt Ion:178 Resp: 3714422
Ion Ratio Lower Upper
178 100
179 15.1 11.8 17.6
176 17.4 14.8 22.2





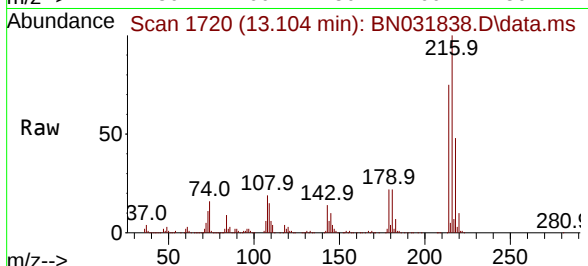
#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 41.501 ng/uL
 RT: 13.104 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BN031838.D
 Acq: 07 Jun 2024 03:46

Instrument :

BNA_N

ClientSampleId :

SLCS173

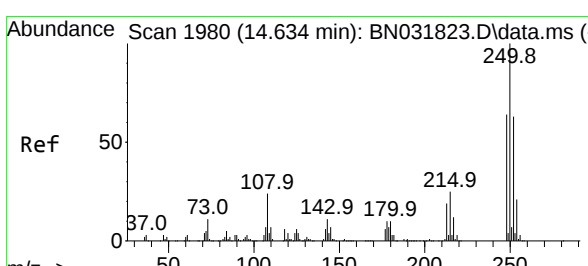
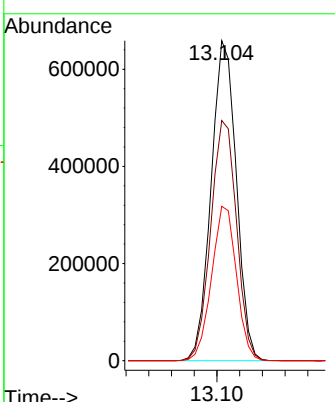
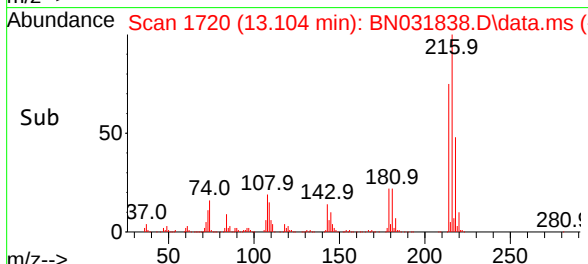


Tgt Ion:216 Resp: 101783

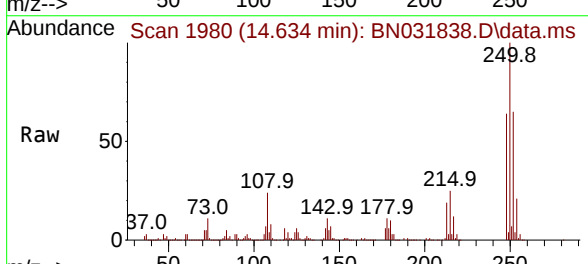
Ion	Ratio	Lower	Upper
216	100		
214	75.0	62.1	93.1
218	48.2	40.2	60.4

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/07/2024
 Supervised By :mohammad ahmed 06/08/2024

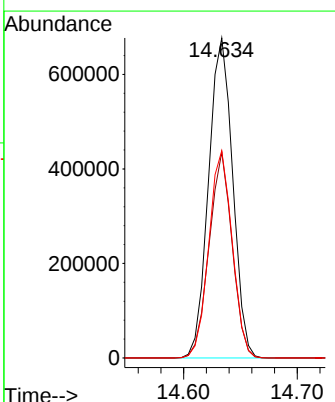
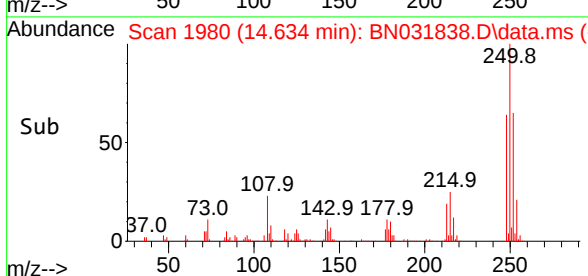


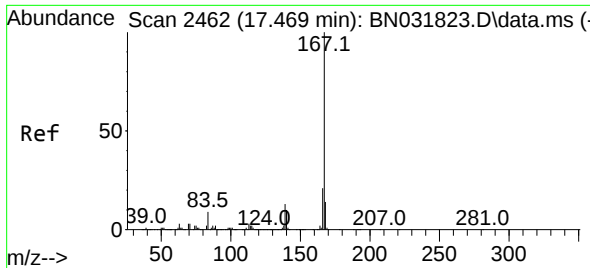
#76
 Pentachlorobenzene
 Concen: 41.854 ng/uL
 RT: 14.634 min Scan# 1980
 Delta R.T. -0.006 min
 Lab File: BN031838.D
 Acq: 07 Jun 2024 03:46



Tgt Ion:250 Resp: 999806

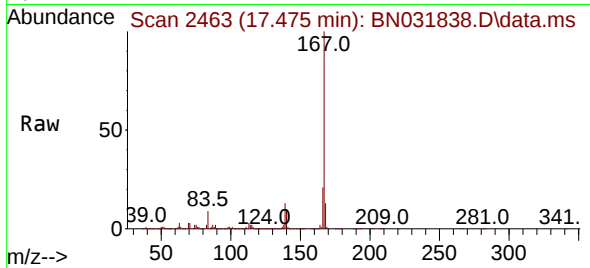
Ion	Ratio	Lower	Upper
250	100		
248	64.3	49.8	74.6
252	64.7	52.3	78.5





#77
 Carbazole
 Concen: 40.712 ng/ul
 RT: 17.475 min Scan# 2463
 Delta R.T. -0.000 min
 Lab File: BN031838.D
 Acq: 07 Jun 2024 03:46

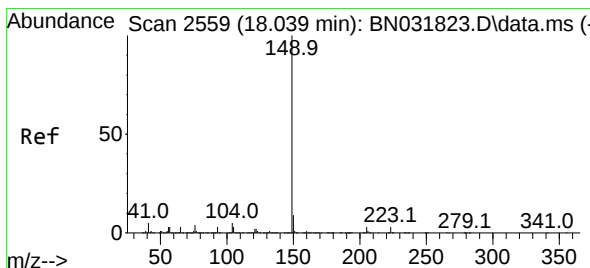
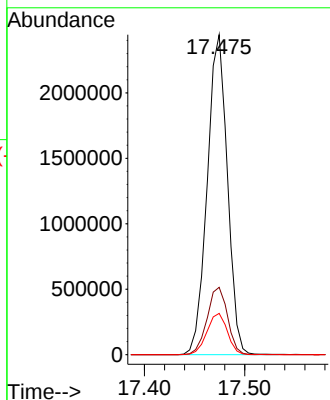
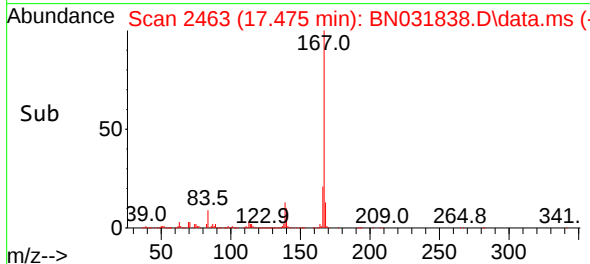
Instrument :
 BNA_N
 ClientSampleId :
 SLCS173



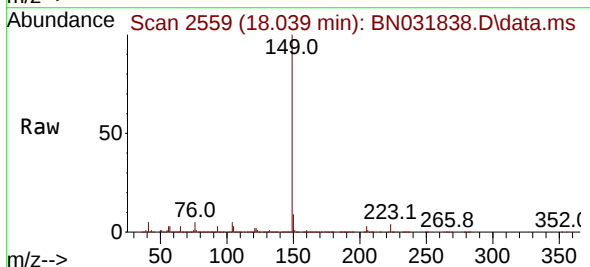
Tgt Ion:167 Resp: 3414309
 Ion Ratio Lower Upper
 167 100
 166 21.1 17.9 26.9
 139 12.9 10.5 15.7

Manual Integrations
 APPROVED

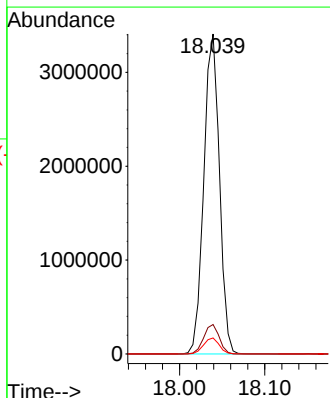
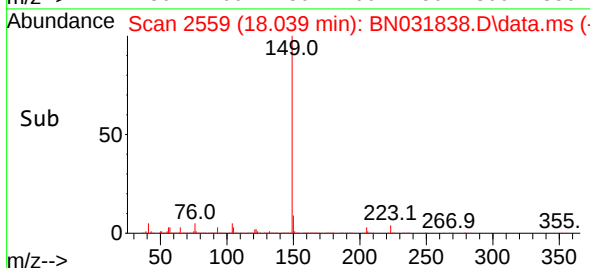
Reviewed By :Jagrut Upadhyay 06/07/2024
 Supervised By :mohammad ahmed 06/08/2024

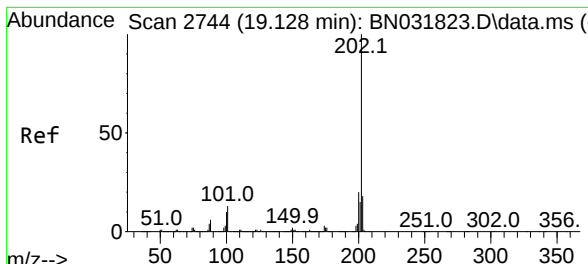


#78
 Di-n-butylphthalate
 Concen: 37.570 ng/ul
 RT: 18.039 min Scan# 2559
 Delta R.T. -0.006 min
 Lab File: BN031838.D
 Acq: 07 Jun 2024 03:46



Tgt Ion:149 Resp: 4334853
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.0
 104 5.0 4.1 6.1





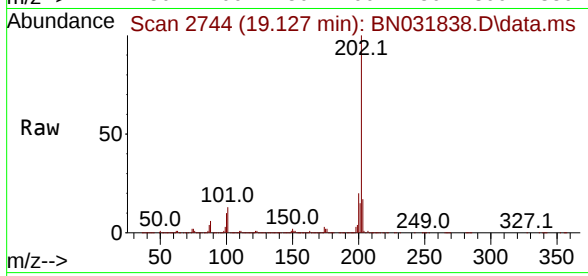
#80
 Fluoranthene
 Concen: 49.977 ng/u1
 RT: 19.127 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BN031838.D
 Acq: 07 Jun 2024 03:46

Instrument :

BNA_N

ClientSampleId :

SLCS173

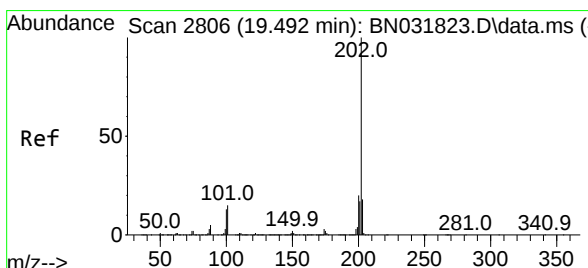
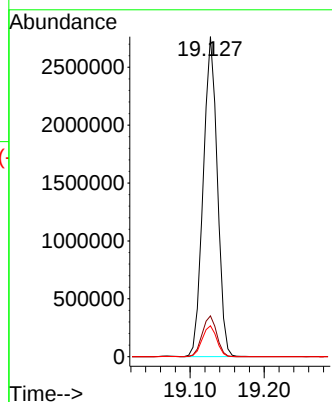
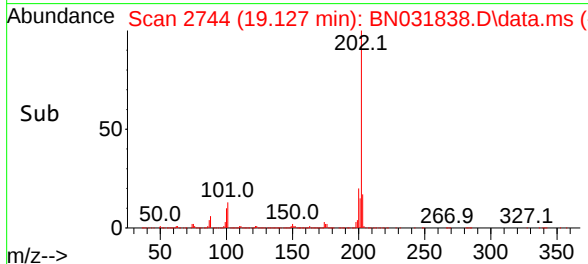


Tgt Ion:202 Resp: 365848
 Ion Ratio Lower Upper
 202 100
 101 12.7 10.3 15.5
 100 9.6 8.0 12.0

Manual Integrations

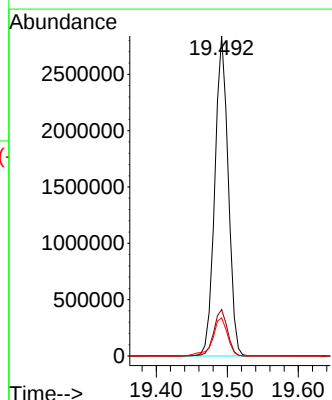
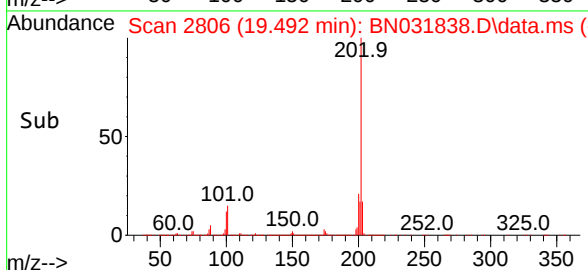
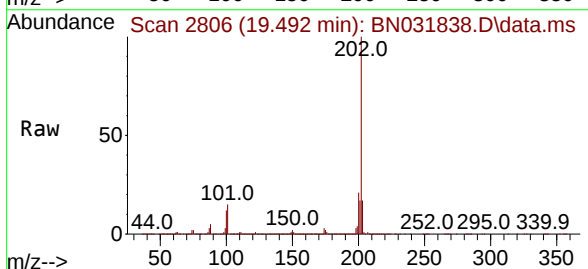
APPROVED

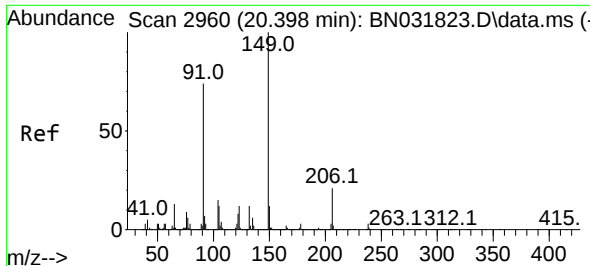
Reviewed By :Jagrut Upadhyay 06/07/2024
 Supervised By :mohammad ahmed 06/08/2024



#82
 Pyrene
 Concen: 49.452 ng/u1
 RT: 19.492 min Scan# 2806
 Delta R.T. -0.000 min
 Lab File: BN031838.D
 Acq: 07 Jun 2024 03:46

Tgt Ion:202 Resp: 3714157
 Ion Ratio Lower Upper
 202 100
 101 14.5 12.6 18.8
 100 11.9 10.2 15.2





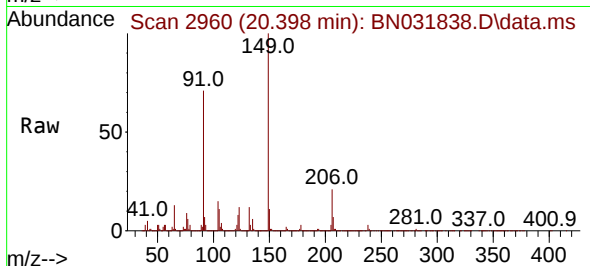
#83
Butylbenzylphthalate
Concen: 46.684 ng/ul
RT: 20.398 min Scan# 2960
Delta R.T. -0.006 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

Instrument :

BNA_N

ClientSampleId :

SLCS173

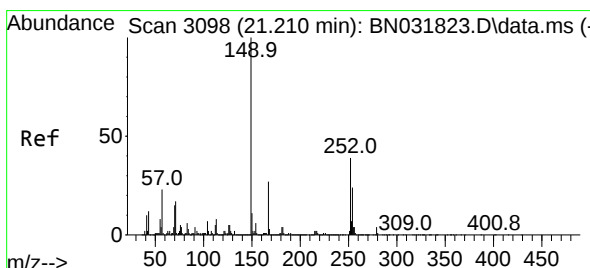
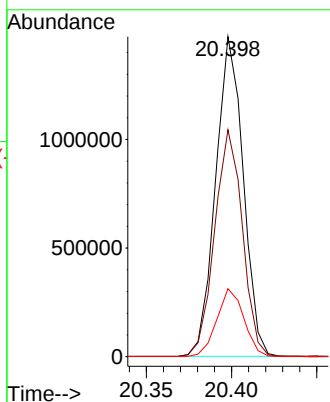
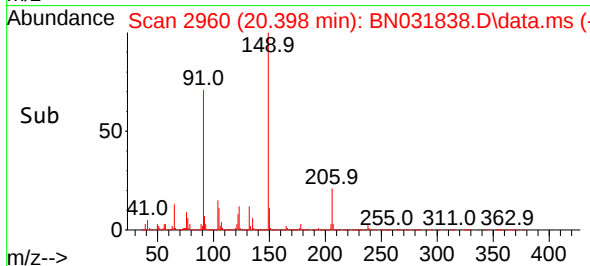


Tgt Ion:149 Resp: 165607
Ion Ratio Lower Upper
149 100
91 70.9 61.0 91.4
206 21.2 16.5 24.7

Manual Integrations

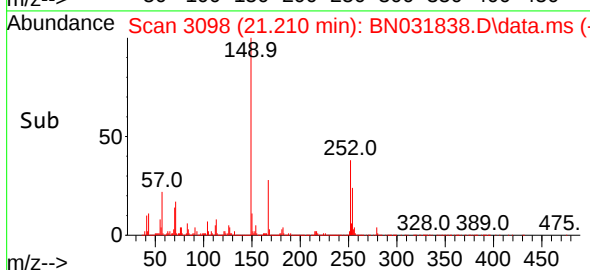
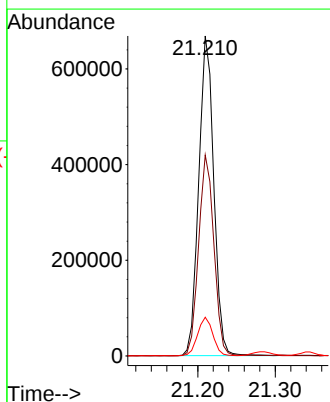
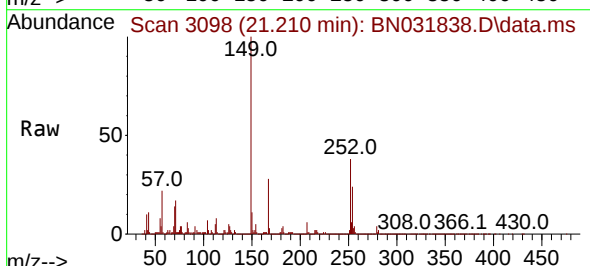
APPROVED

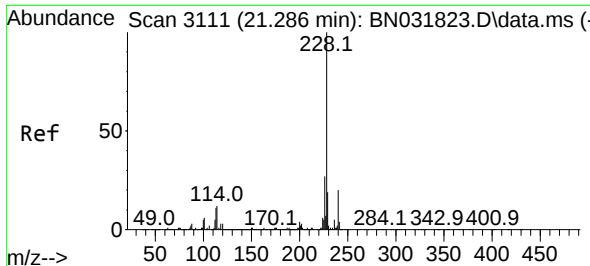
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024



#84
3,3'-Dichlorobenzidine
Concen: 41.043 ng/ul
RT: 21.210 min Scan# 3098
Delta R.T. -0.006 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

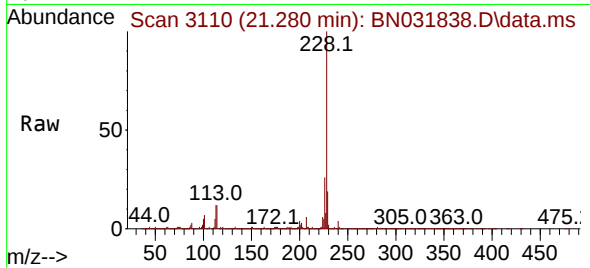
Tgt Ion:252 Resp: 900917
Ion Ratio Lower Upper
252 100
254 62.8 53.6 80.4
126 12.1 10.2 15.4





#85
Benzo(a)anthracene
Concen: 39.588 ng/ul
RT: 21.280 min Scan# 3111
Delta R.T. -0.006 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46

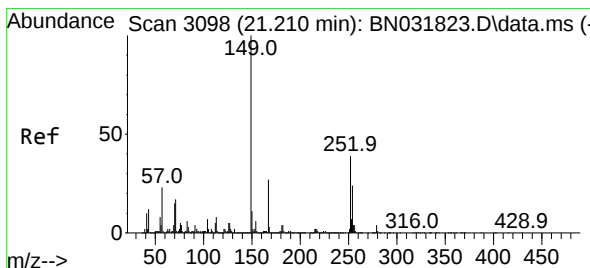
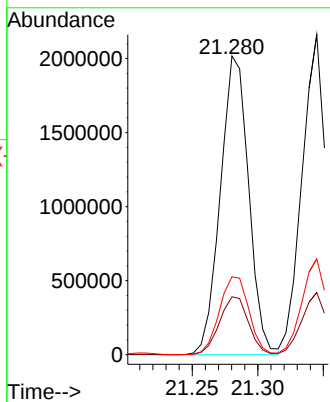
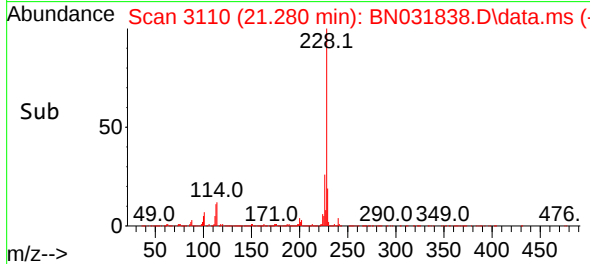
Instrument :
BNA_N
ClientSampleId :
SLCS173



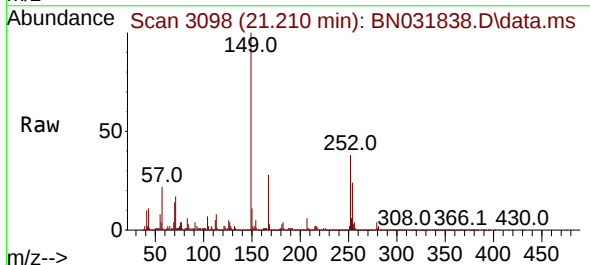
Tgt Ion:228 Resp: 3033090
Ion Ratio Lower Upper
228 100
229 19.4 16.7 25.1
226 26.1 22.8 34.2

Manual Integrations
APPROVED

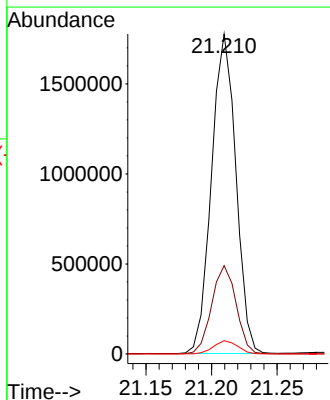
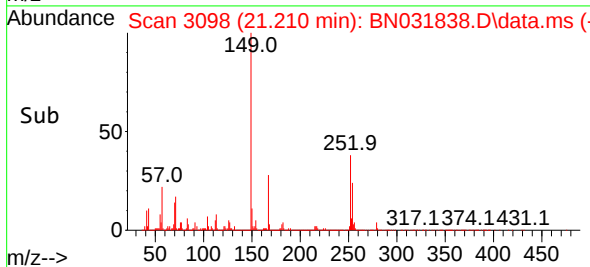
Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024

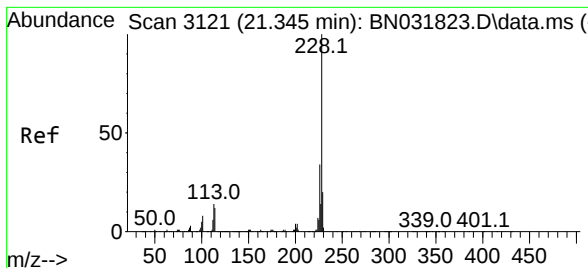


#86
Bis(2-ethylhexyl)phthalate
Concen: 44.393 ng/ul
RT: 21.210 min Scan# 3098
Delta R.T. -0.012 min
Lab File: BN031838.D
Acq: 07 Jun 2024 03:46



Tgt Ion:149 Resp: 2295624
Ion Ratio Lower Upper
149 100
167 27.6 21.4 32.0
279 4.2 3.3 4.9





#87

Chrysene

Concen: 39.618 ng/ul

RT: 21.345 min Scan# 3121

Delta R.T. -0.006 min

Lab File: BN031838.D

Acq: 07 Jun 2024 03:46

Instrument :

BNA_N

ClientSampleId :

SLCS173

Tgt Ion:228 Resp: 2835290

Ion Ratio Lower Upper

228 100

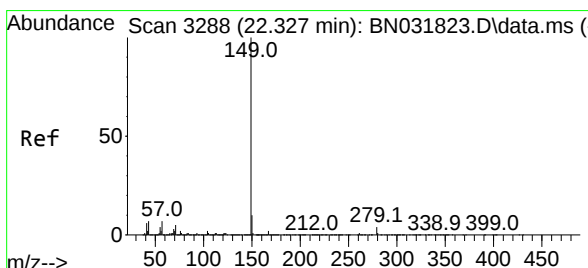
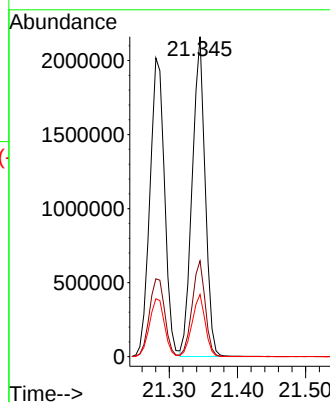
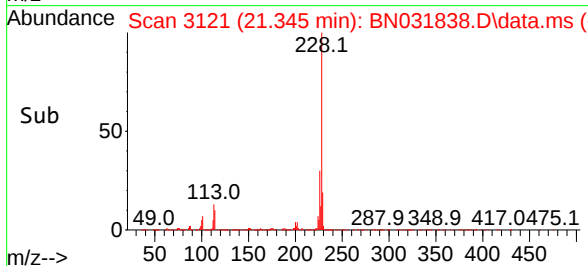
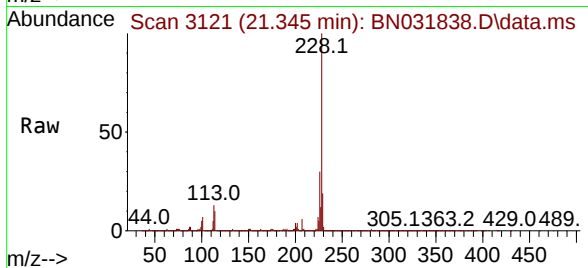
226 29.9 23.7 35.5

229 19.4 15.1 22.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024



#89

Di-n-octyl phthalate

Concen: 40.159 ng/ul

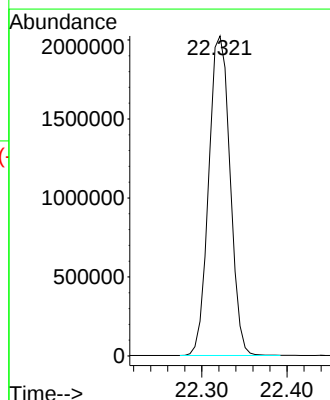
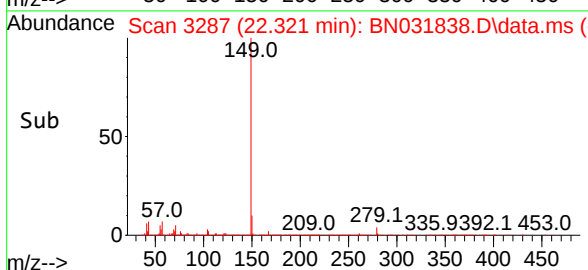
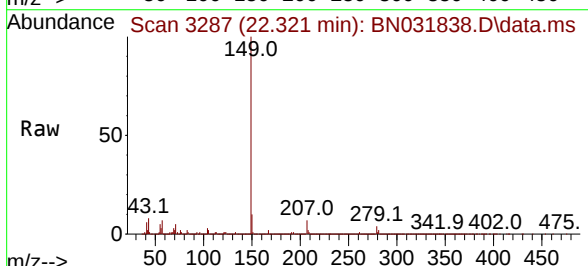
RT: 22.321 min Scan# 3287

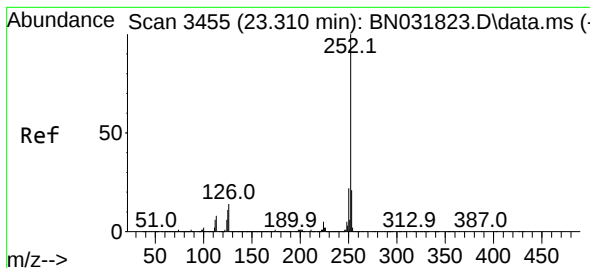
Delta R.T. -0.018 min

Lab File: BN031838.D

Acq: 07 Jun 2024 03:46

Tgt Ion:149 Resp: 3513292





#90

Benzo(b)fluoranthene

Concen: 38.485 ng/ul

RT: 23.310 min Scan# 3455

Delta R.T. -0.000 min

Lab File: BN031838.D

Acq: 07 Jun 2024 03:46

Instrument :

BNA_N

ClientSampleId :

SLCS173

Tgt Ion:252 Resp: 3005969

Ion Ratio Lower Upper

252 100

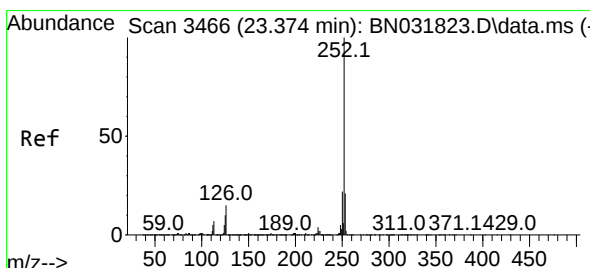
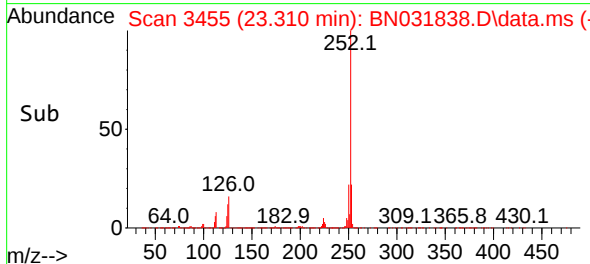
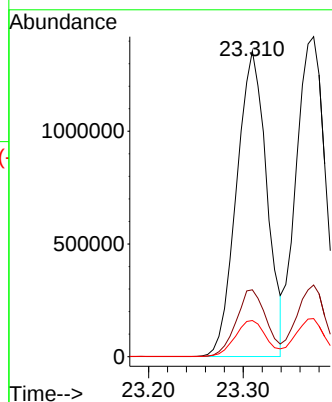
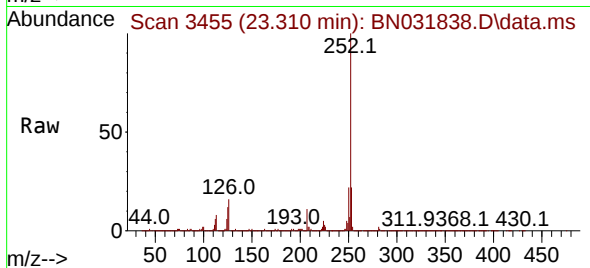
253 21.9 17.0 25.6

125 11.8 9.2 13.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024



#91

Benzo(k)fluoranthene

Concen: 39.866 ng/ul

RT: 23.374 min Scan# 3466

Delta R.T. -0.000 min

Lab File: BN031838.D

Acq: 07 Jun 2024 03:46

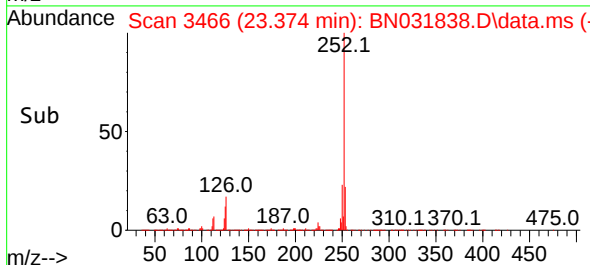
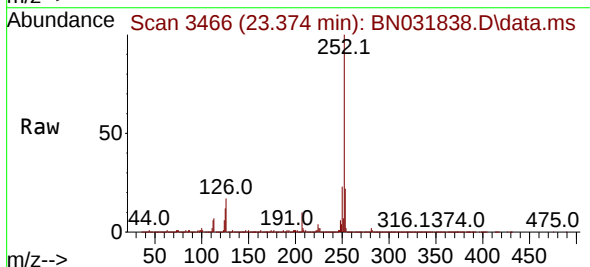
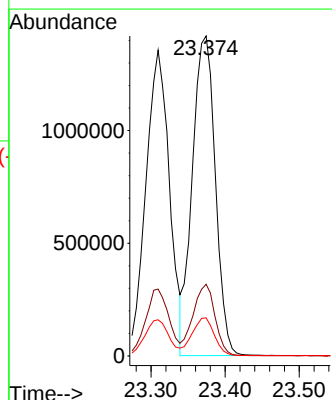
Tgt Ion:252 Resp: 3055537

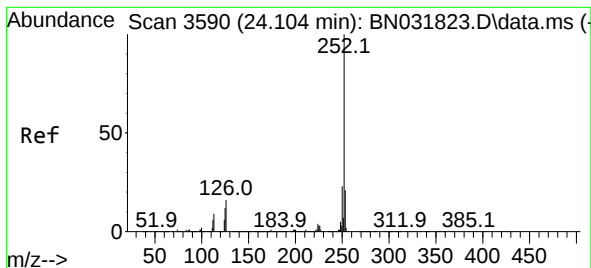
Ion Ratio Lower Upper

252 100

253 22.4 17.6 26.4

125 11.9 9.4 14.2





#93

Benzo(a)pyrene

Concen: 35.371 ng/ul

RT: 24.104 min Scan# 3590

Delta R.T. -0.000 min

Lab File: BN031838.D

Acq: 07 Jun 2024 03:46

Instrument :

BNA_N

ClientSampleId :

SLCS173

Tgt Ion:252 Resp: 2587580

Ion Ratio Lower Upper

252 100

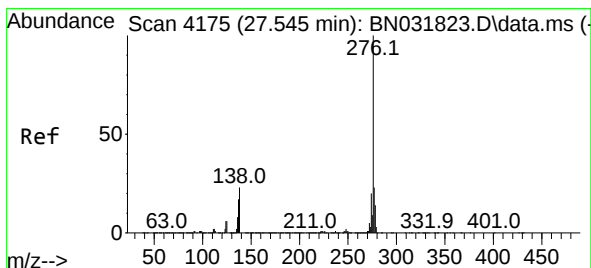
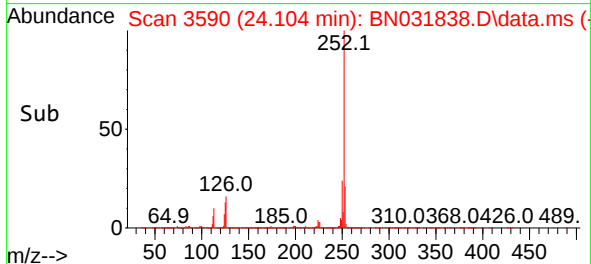
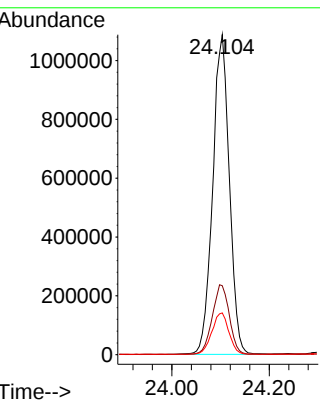
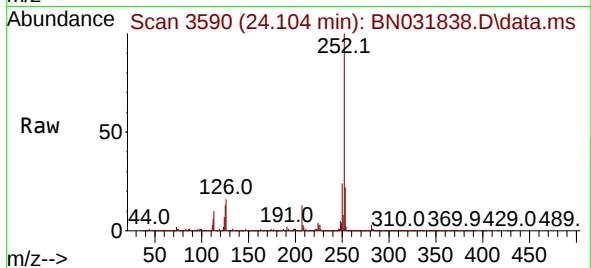
253 21.5 16.6 24.8

125 13.0 9.8 14.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 43.867 ng/ul

RT: 27.556 min Scan# 4177

Delta R.T. 0.023 min

Lab File: BN031838.D

Acq: 07 Jun 2024 03:46

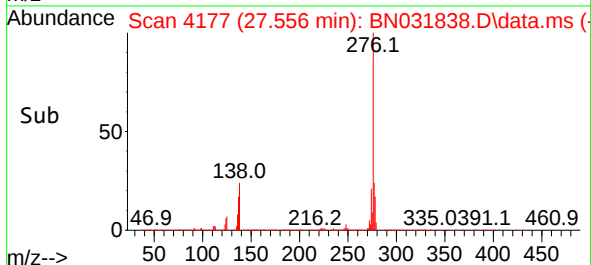
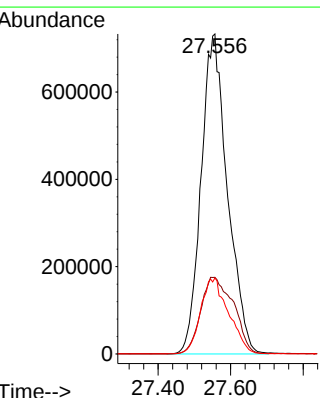
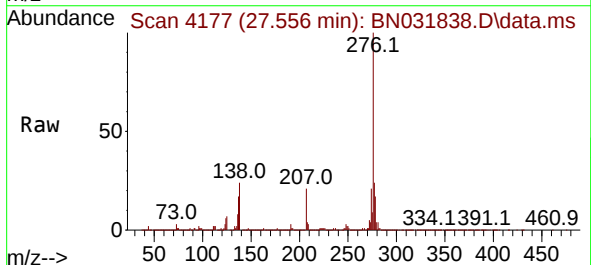
Tgt Ion:276 Resp: 3697902

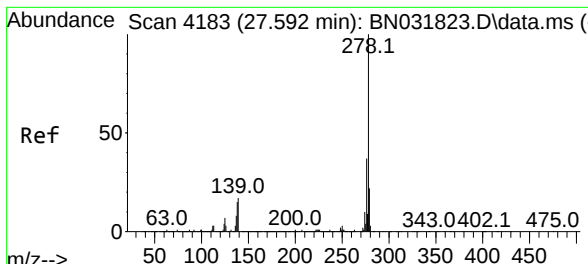
Ion Ratio Lower Upper

276 100

138 23.9 18.1 27.1

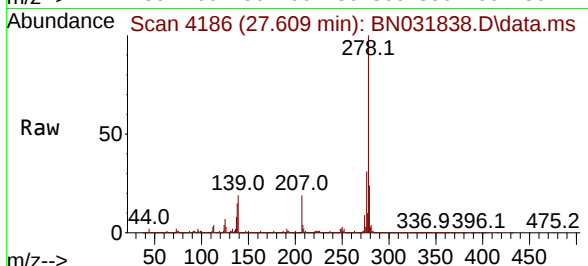
277 23.8 18.2 27.2





#95
 Dibenzo(a,h)anthracene
 Concen: 43.896 ng/ul
 RT: 27.609 min Scan# 4186
 Delta R.T. 0.006 min
 Lab File: BN031838.D
 Acq: 07 Jun 2024 03:46

Instrument :
 BNA_N
 ClientSampleId :
 SLCS173

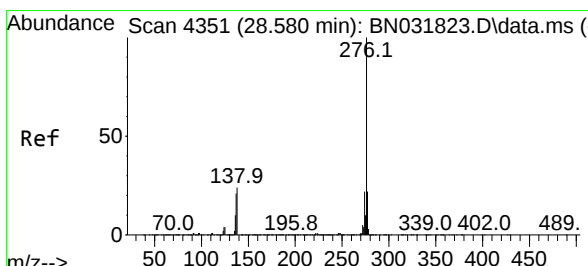
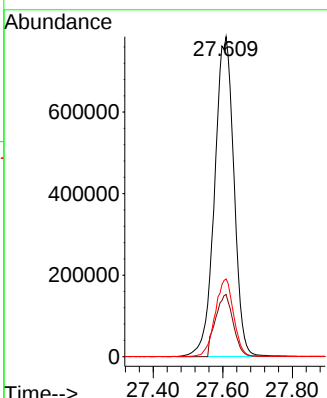
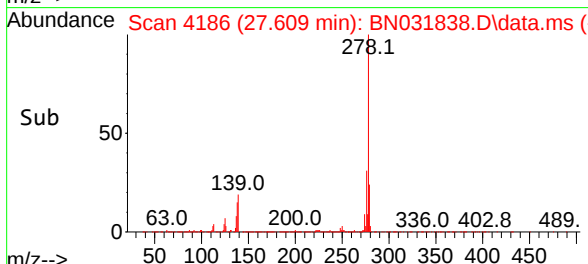


Tgt Ion: 278 Resp: 302104

Ion	Ratio	Lower	Upper
278	100		
139	19.5	15.0	22.6
279	24.3	17.4	26.0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/07/2024
 Supervised By :mohammad ahmed 06/08/2024



#96
 Benzo(g,h,i)perylene
 Concen: 43.396 ng/ul
 RT: 28.580 min Scan# 4351
 Delta R.T. 0.012 min
 Lab File: BN031838.D
 Acq: 07 Jun 2024 03:46

Tgt Ion: 276 Resp: 2908021

Ion	Ratio	Lower	Upper
276	100		
138	24.8	20.9	31.3
277	23.5	18.0	27.0

