

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040424\
 Data File : BN030614.D
 Acq On : 02 Apr 2024 15:25
 Operator : MA/JU
 Sample : PB159894BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS894

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/03/2024
 Supervised By :mohammad ahmed 04/06/2024

Quant Time: Apr 02 23:02:29 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	289936	20.000	ng/u1	0.00
20) Naphthalene-d8	10.475	136	1283913	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.334	164	841039	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.087	188	1739342	20.000	ng/u1	0.00
79) Chrysene-d12	21.327	240	1536849	20.000	ng/u1	0.00
88) Perylene-d12	24.269	264	1518709	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	39303	6.356	ng/uL	0.00
4) Pyridine-d5	3.599	84	656174	35.390	ng/u1	0.00
7) Phenol-d5	6.864	99	780412	33.274	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	454488	31.373	ng/u1	0.00
11) 2-Chlorophenol-d4	7.228	132	620516	34.875	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	632514	32.177	ng/u1	0.00
21) Nitrobenzene-d5	8.852	128	314573	35.320	ng/u1	0.00
24) 2-Nitrophenol-d4	9.563	143	325356	39.932	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	630244	35.333	ng/u1	0.00
31) 4-Chloroaniline-d4	10.616	131	710297	24.188	ng/u1	0.00
46) Dimethylphthalate-d6	13.757	166	1874929	33.390	ng/u1	0.00
49) Acenaphthylene-d8	14.028	160	2199082	34.061	ng/u1	0.00
54) 4-Nitrophenol-d4	14.545	143	381868	35.553	ng/u1	0.00
60) Fluorene-d10	15.334	176	1604366	32.650	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	283818	36.968	ng/u1	0.00
73) Anthracene-d10	17.187	188	2508113	33.467	ng/u1	0.00
81) Pyrene-d10	19.486	212	2892998	35.013	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.069	264	2438670	34.849	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	76757	11.587	ng/uL	96
5) Pyridine	3.617	79	582016	31.109	ng/u1	96
6) Benzaldehyde	6.840	77	99263	9.088	ng/u1	98
8) Phenol	6.887	94	743547	30.431	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.128	93	591618	29.693	ng/u1	100
12) 2-Chlorophenol	7.258	128	592950	31.066	ng/u1	98
13) 2-Methylphenol	8.134	108	570623	30.307	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.216	45	791947	28.227	ng/u1	98
16) Acetophenone	8.516	105	886470	28.562	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.505	70	440938	28.208	ng/u1	97
18) 4-Methylphenol	8.463	108	618536	29.346	ng/u1	99
19) Hexachloroethane	8.763	117	243675	30.451	ng/u1	98
22) Nitrobenzene	8.893	77	674841	31.039	ng/u1	98
23) Isophorone	9.416	82	1316423	30.361	ng/u1	99
25) 2-Nitrophenol	9.599	139	335708	35.058	ng/u1	98
26) 2,4-Dimethylphenol	9.658	107	647064	30.403	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.899	93	812465	29.471	ng/u1	99
29) 2,4-Dichlorophenol	10.128	162	581428	31.935	ng/u1	98
30) Naphthalene	10.528	128	1983176	30.117	ng/u1	99
32) 4-Chloroaniline	10.640	127	677625	23.944	ng/u1	100
33) Hexachlorobutadiene	10.810	225	355668	31.035	ng/u1	96
34) Caprolactam	11.422	113	206853m	30.412	ng/u1	
35) 4-Chloro-3-methylphenol	11.769	107	646381	31.521	ng/u1	99
36) 2-Methylnaphthalene	12.146	142	1357168	29.512	ng/u1	100

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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)
37) 1-Methylnaphthalene	12.363	142	1356151	29.050	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.510	216	685143	31.567	ng/ul	97
40) Hexachlorocyclopentadiene	12.493	237	364994	29.612	ng/ul	99
41) 2,4,6-Trichlorophenol	12.757	196	462439	34.095	ng/ul	99
42) 2,4,5-Trichlorophenol	12.828	196	515597	33.661	ng/ul	96
43) 1,1'-Biphenyl	13.169	154	1751684	30.557	ng/ul	100
44) 2-Chloronaphthalene	13.204	162	1397078	30.959	ng/ul	99
45) 2-Nitroaniline	13.416	65	406004	33.807	ng/ul	99
47) Dimethylphthalate	13.804	163	1779537	30.679	ng/ul	99
48) 2,6-Dinitrotoluene	13.922	165	370643	34.464	ng/ul	98
50) Acenaphthylene	14.057	152	2320882	31.112	ng/ul	99
51) 3-Nitroaniline	14.246	138	363873	31.877	ng/ul	98
52) Acenaphthene	14.398	153	1522105	30.619	ng/ul	96
53) 2,4-Dinitrophenol	14.451	184	164103	33.222	ng/ul	96
55) 4-Nitrophenol	14.557	109	271129	31.861	ng/ul	99
56) Dibenzofuran	14.740	168	2042232	29.554	ng/ul	99
57) 2,4-Dinitrotoluene	14.704	165	536748	34.185	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.963	232	419800	33.000	ng/ul	97
59) Diethylphthalate	15.175	149	1808511	30.690	ng/ul	100
61) Fluorene	15.387	166	1625578	29.596	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.387	204	796052	29.541	ng/ul	97
63) 4-Nitroaniline	15.416	138	432852	39.004	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.469	198	288555	34.979	ng/ul	96
67) N-Nitrosodiphenylamine	15.604	169	1475084	31.141	ng/ul	99
68) 4-Bromophenyl-phenylether	16.281	248	515571	31.216	ng/ul	97
69) Hexachlorobenzene	16.387	284	593331	30.508	ng/ul	99
70) Atrazine	16.557	200	212674	12.954	ng/ul	99
71) Pentachlorophenol	16.728	266	374233	32.636	ng/ul	99
72) Phenanthrene	17.128	178	2736908	30.627	ng/ul	99
74) Anthracene	17.216	178	2777598	30.747	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.128	216	675068	31.592	ng/ul	98
76) Pentachlorobenzene	14.651	250	673470	31.029	ng/ul	95
77) Carbazole	17.492	167	2619681	33.067	ng/ul	99
78) Di-n-butylphthalate	18.063	149	3205198	33.164	ng/ul	99
80) Fluoranthene	19.151	202	3220220	32.785	ng/ul	99
82) Pyrene	19.516	202	3272207	31.544	ng/ul	100
83) Butylbenzylphthalate	20.428	149	1469323	37.090	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.239	252	1172110	41.507	ng/ul	96
85) Benzo(a)anthracene	21.310	228	3229746	31.489	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.245	149	2061492	35.287	ng/ul	99
87) Chrysene	21.369	228	3041183	31.414	ng/ul	99
89) Di-n-octyl phthalate	22.363	149	3655529	38.009	ng/ul	100
90) Benzo(b)fluoranthene	23.333	252	2904771	32.500	ng/ul	99
91) Benzo(k)fluoranthene	23.398	252	2919397	32.163	ng/ul	98
93) Benzo(a)pyrene	24.133	252	2704960	32.038	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	27.574	276	2782878m	30.491	ng/ul	
95) Dibenzo(a,h)anthracene	27.627	278	2297389m	29.901	ng/ul	
96) Benzo(g,h,i)perylene	28.609	276	2192508	30.600	ng/ul	98

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

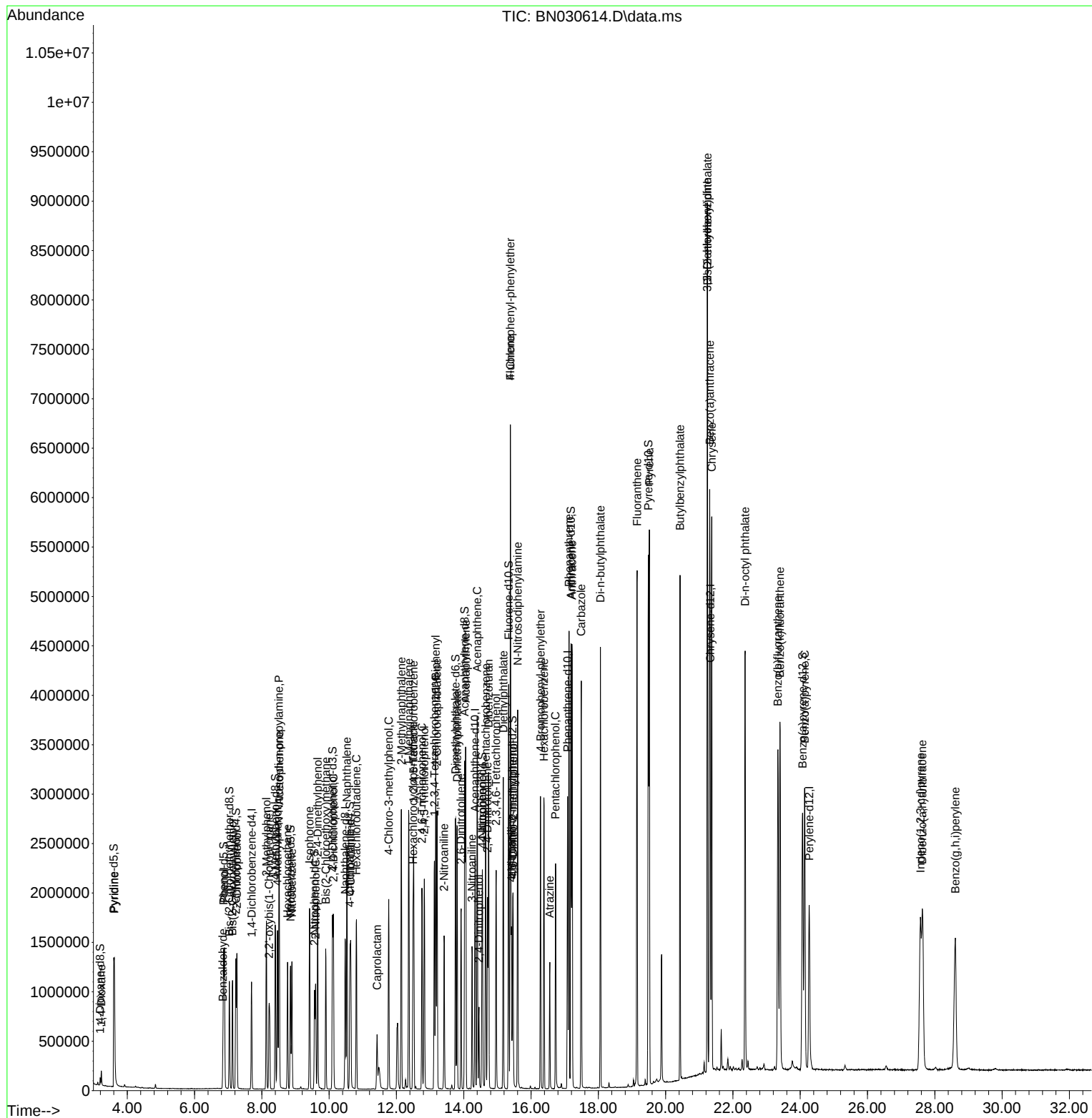
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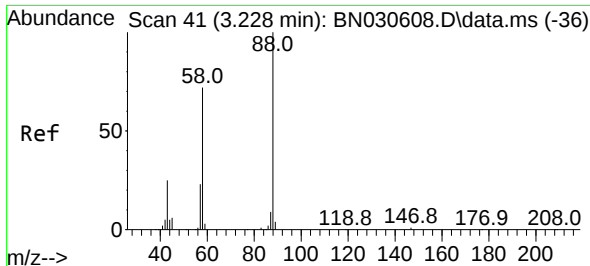
Instrument :
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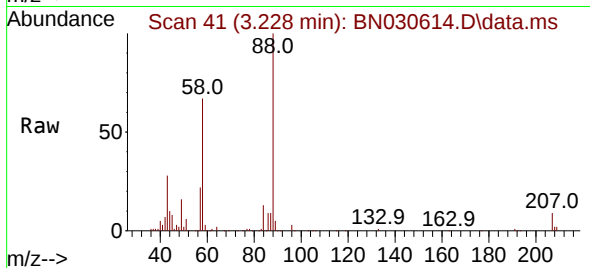
Reviewed By :Jagrut Upadhyay 04/03/2024
 Supervised By :mohammad ahmed 04/06/2024





#2
1,4-Dioxane
Concen: 11.587 ng/uL
RT: 3.228 min Scan# 41
Delta R.T. -0.006 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

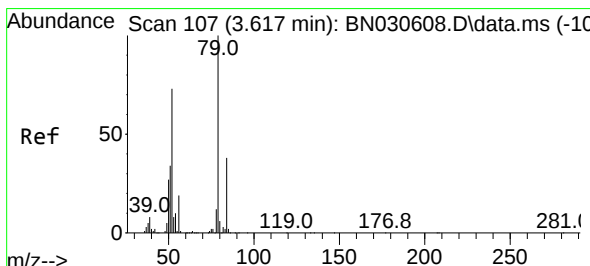
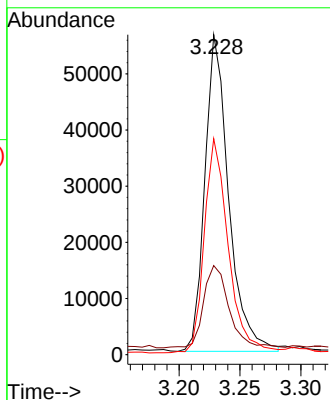
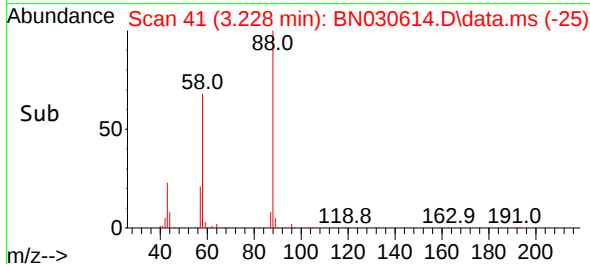
Instrument :
BNA_N
ClientSampleId :
SLCS894



Tgt Ion: 88 Resp: 7675
Ion Ratio Lower Upper
88 100
43 27.8 23.8 35.8
58 67.5 56.6 84.8

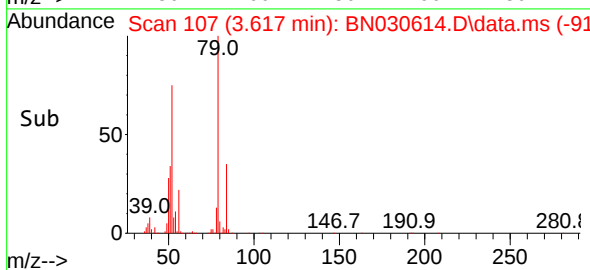
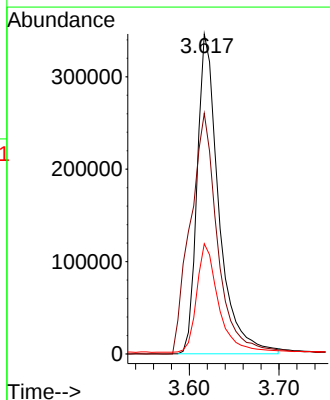
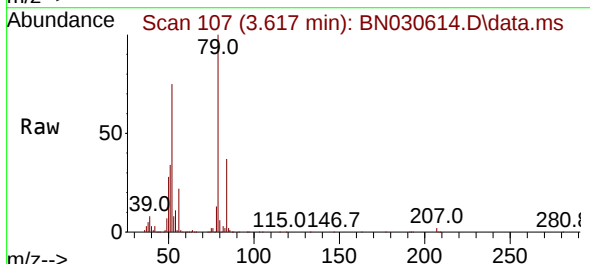
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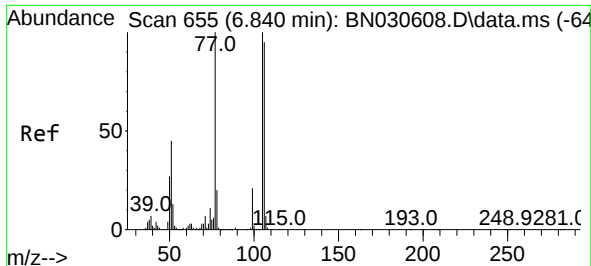
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#5
Pyridine
Concen: 31.109 ng/uL
RT: 3.617 min Scan# 107
Delta R.T. -0.006 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

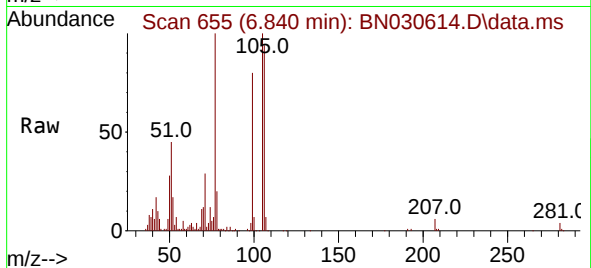
Tgt Ion: 79 Resp: 582016
Ion Ratio Lower Upper
79 100
52 75.2 56.2 84.4
51 34.5 27.0 40.4





#6
Benzaldehyde
Concen: 9.088 ng/ul
RT: 6.840 min Scan# 655
Delta R.T. -0.006 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

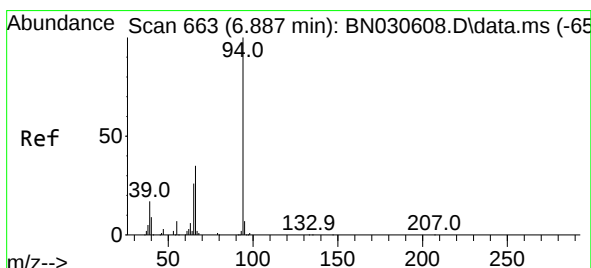
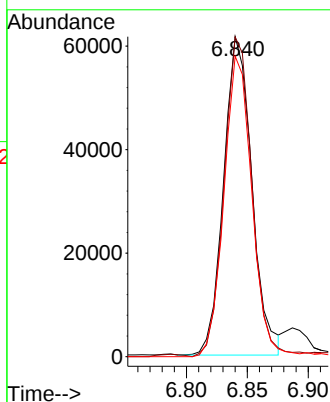
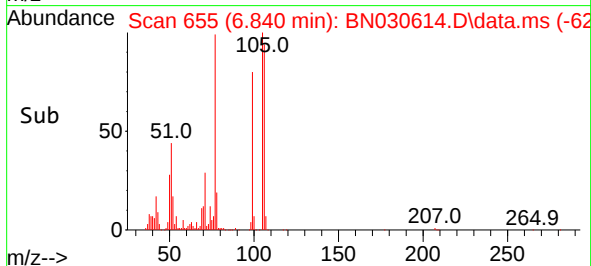
Instrument :
BNA_N
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SLCS894



Tgt Ion: 77 Resp: 9926
Ion Ratio Lower Upper
77 100
105 99.9 78.1 117.1
106 93.9 75.6 113.4

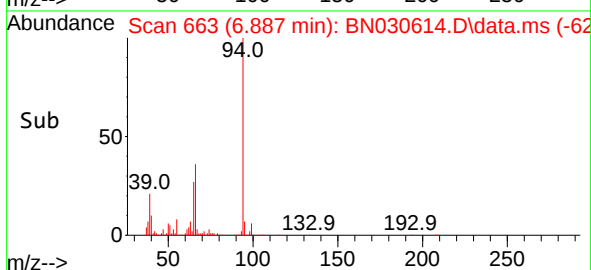
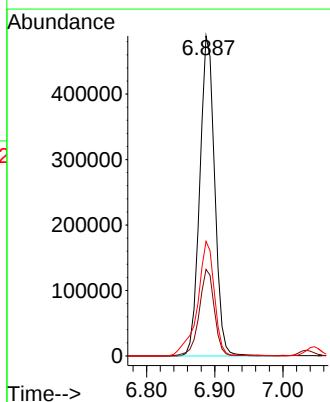
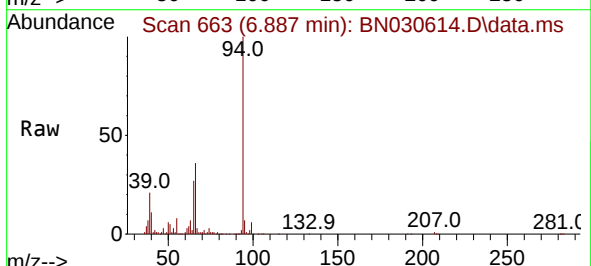
Manual Integrations
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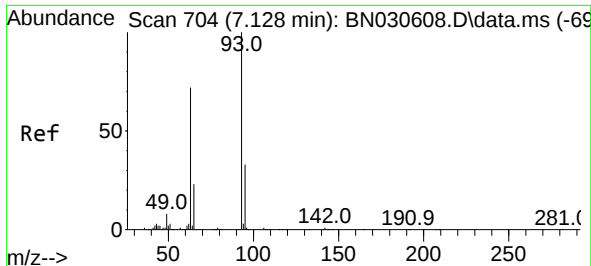
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#8
Phenol
Concen: 30.431 ng/ul
RT: 6.887 min Scan# 663
Delta R.T. -0.000 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

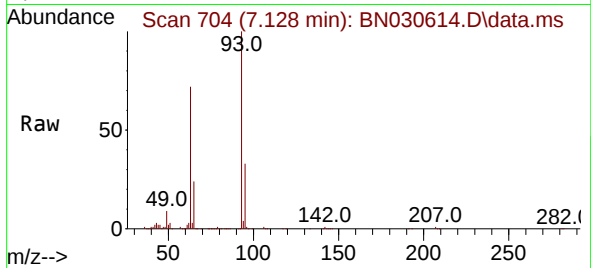
Tgt Ion: 94 Resp: 743547
Ion Ratio Lower Upper
94 100
65 27.1 21.4 32.0
66 35.8 28.5 42.7





#10
Bis(2-Chloroethyl)ether
Concen: 29.693 ng/ul
RT: 7.128 min Scan# 704
Delta R.T. -0.000 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

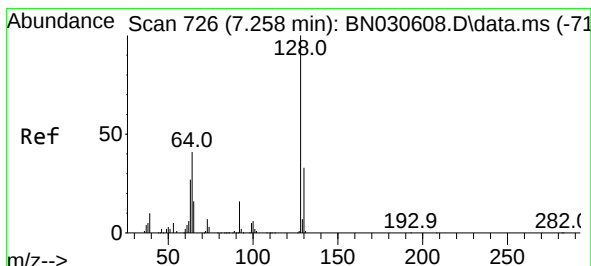
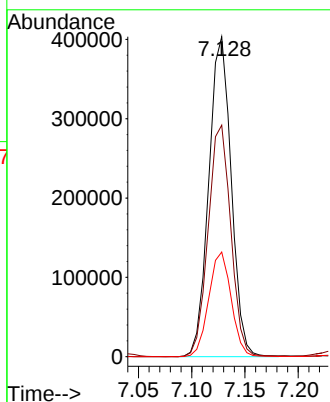
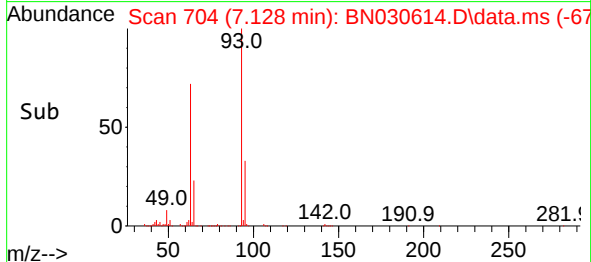
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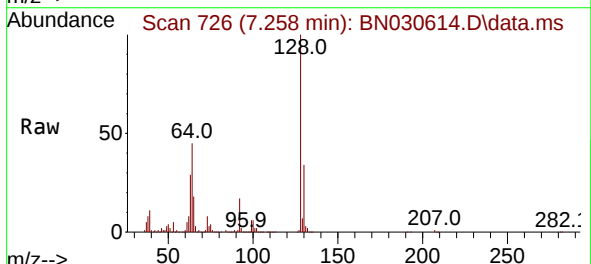
Tgt Ion: 93 Resp: 591618
Ion Ratio Lower Upper
93 100
63 72.4 58.2 87.4
95 32.7 26.0 39.0

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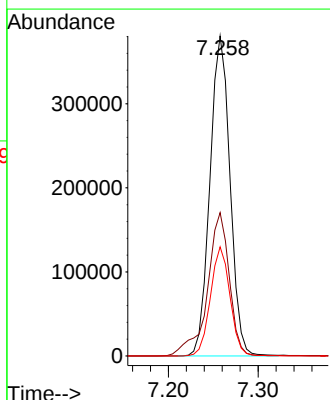
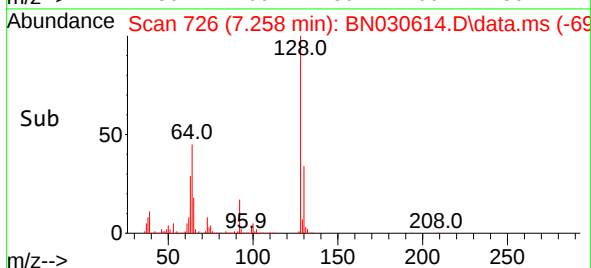
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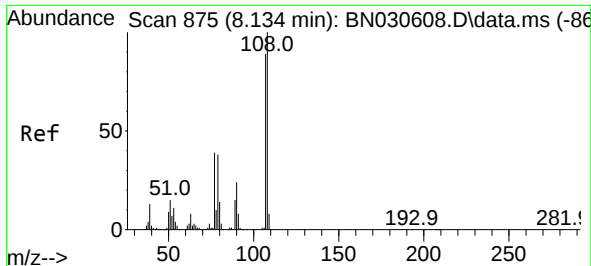


#12
2-Chlorophenol
Concen: 31.066 ng/ul
RT: 7.258 min Scan# 726
Delta R.T. -0.006 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25



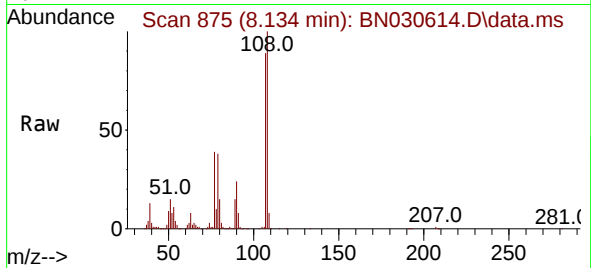
Tgt Ion:128 Resp: 592950
Ion Ratio Lower Upper
128 100
64 44.8 37.0 55.4
130 34.1 26.3 39.5





#13
2-Methylphenol
Concen: 30.307 ng/ul
RT: 8.134 min Scan# 81
Delta R.T. -0.000 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

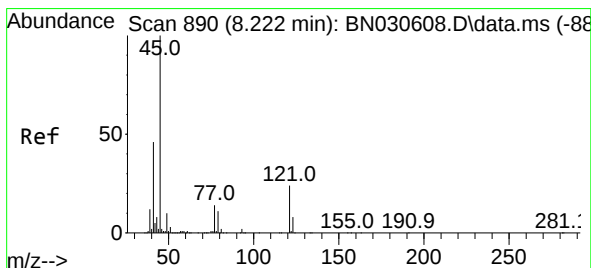
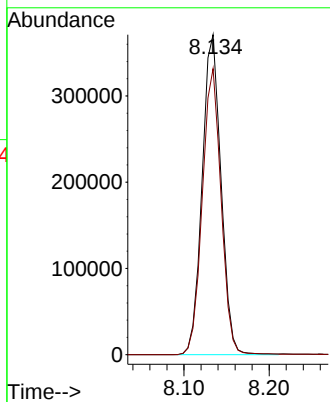
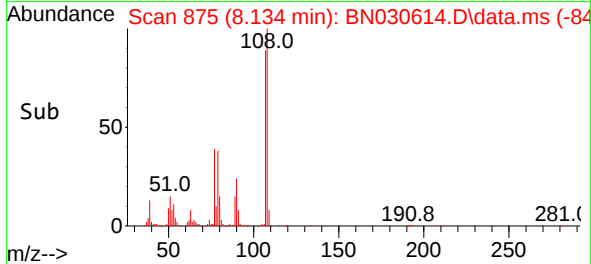
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:108 Resp: 57062
Ion Ratio Lower Upper
108 100
107 89.4 71.8 107.8

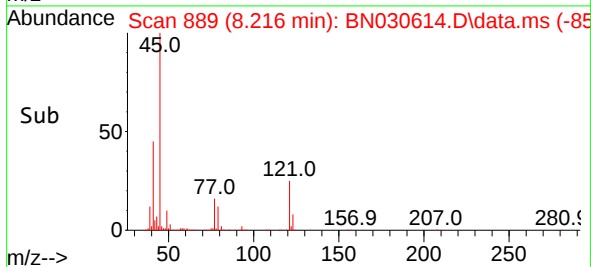
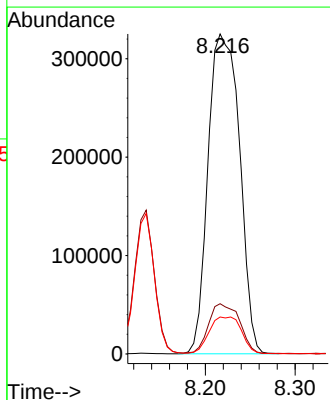
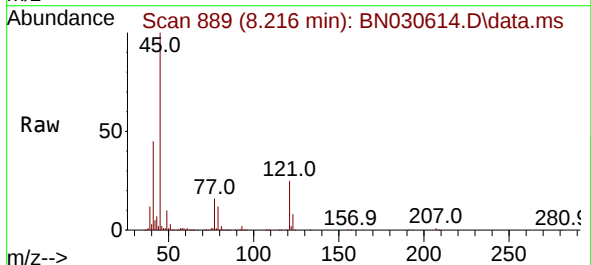
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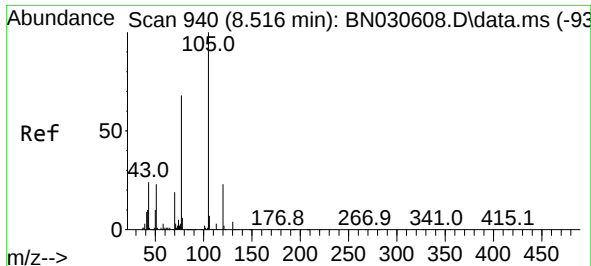
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 28.227 ng/ul
RT: 8.216 min Scan# 889
Delta R.T. -0.006 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

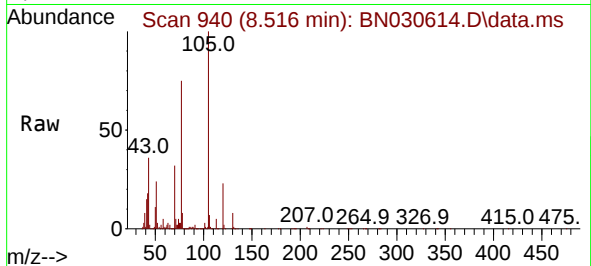
Tgt Ion: 45 Resp: 791947
Ion Ratio Lower Upper
45 100
77 15.7 12.1 18.1
79 11.6 8.6 13.0





#16
Acetophenone
Concen: 28.562 ng/ul
RT: 8.516 min Scan# 940
Delta R.T. -0.000 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

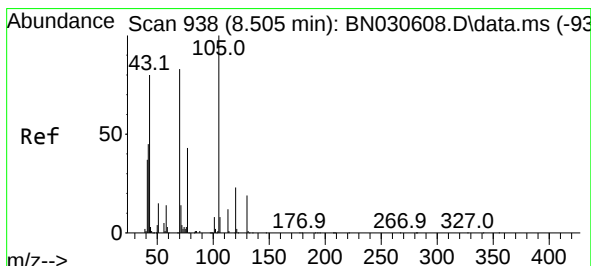
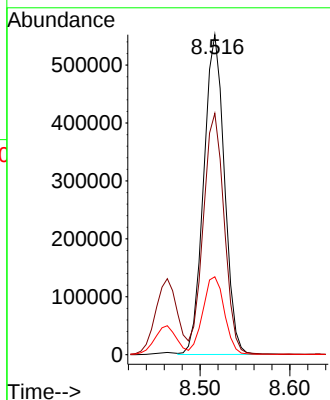
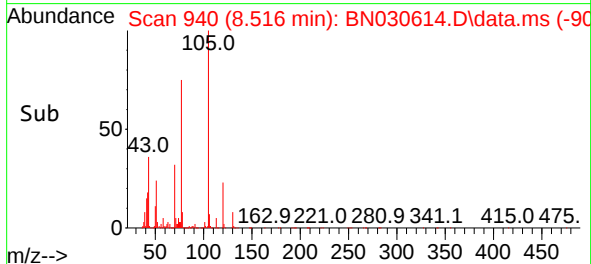
Instrument :
BNA_N
ClientSampleId :
SLCS894



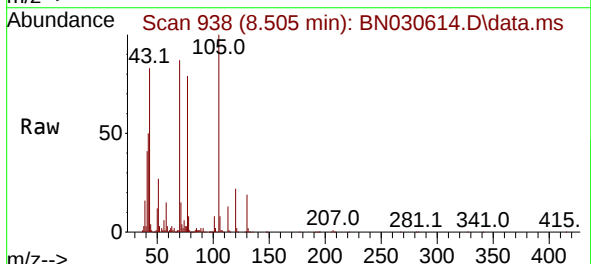
Tgt Ion:105 Resp: 886470
Ion Ratio Lower Upper
105 100
77 75.4 61.2 91.8
51 24.4 21.0 31.4

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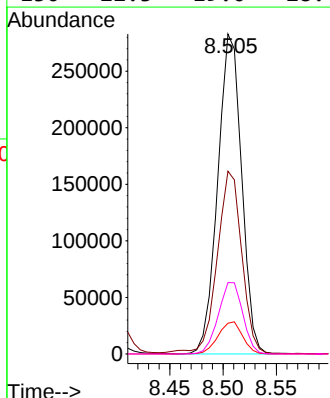
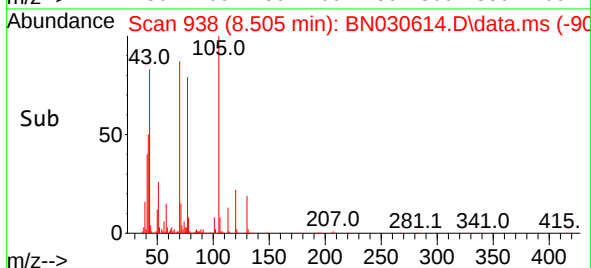
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

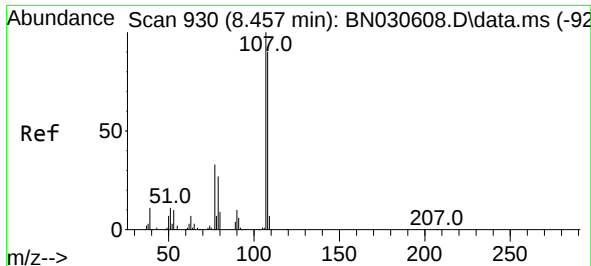


#17
N-Nitroso-di-n-propylamine
Concen: 28.208 ng/ul
RT: 8.505 min Scan# 938
Delta R.T. -0.000 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25



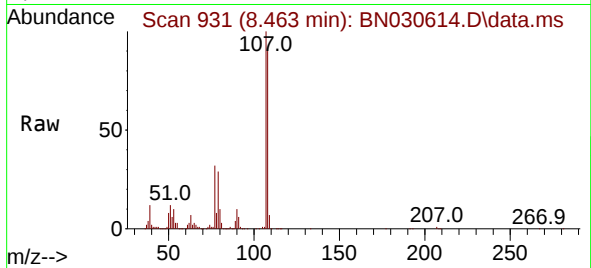
Tgt Ion: 70 Resp: 440938
Ion Ratio Lower Upper
70 100
42 57.1 47.4 71.0
101 9.6 7.9 11.9
130 22.3 19.0 28.4





#18
4-Methylphenol
Concen: 29.346 ng/ul
RT: 8.463 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

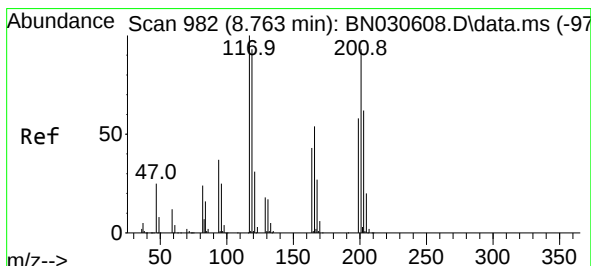
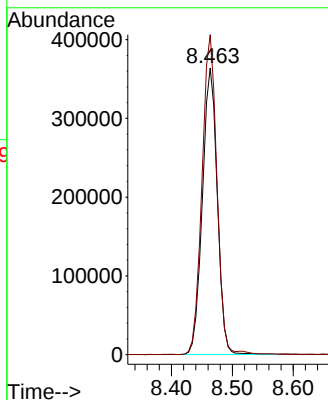
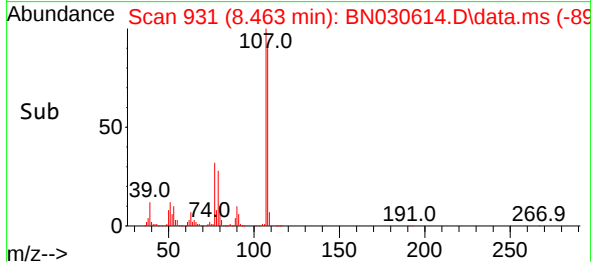
Instrument :
BNA_N
ClientSampleId :
SLCS894



Tgt Ion:108 Resp: 618530
Ion Ratio Lower Upper
108 100
107 111.6 88.1 132.1

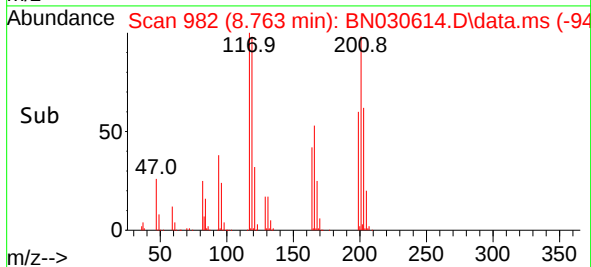
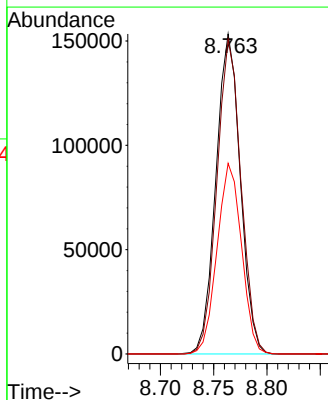
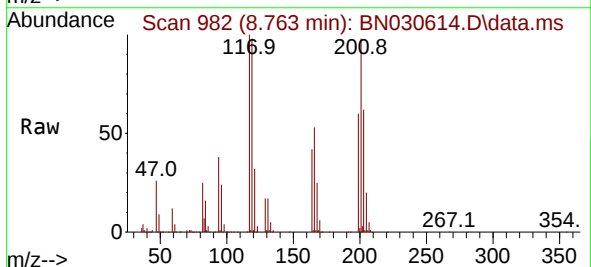
Manual Integrations
APPROVED

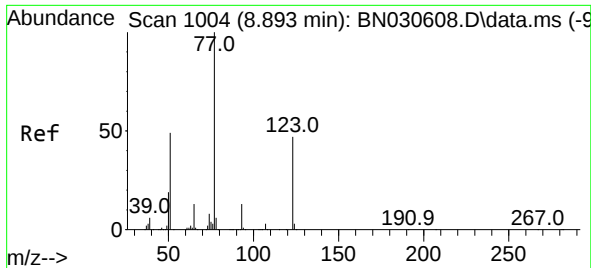
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#19
Hexachloroethane
Concen: 30.451 ng/ul
RT: 8.763 min Scan# 982
Delta R.T. -0.006 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

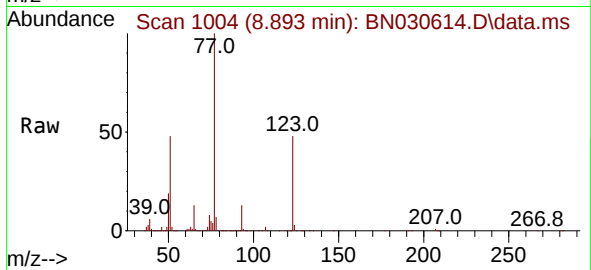
Tgt Ion:117 Resp: 243675
Ion Ratio Lower Upper
117 100
201 98.4 76.5 114.7
199 59.5 48.5 72.7





#22
Nitrobenzene
Concen: 31.039 ng/u1
RT: 8.893 min Scan# 1004
Delta R.T. -0.000 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

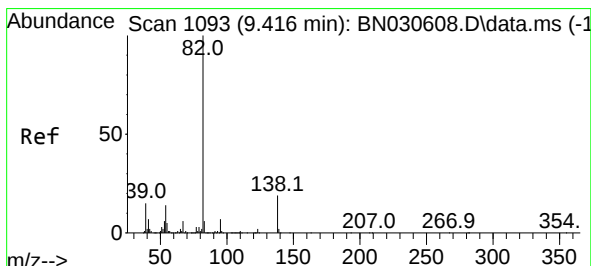
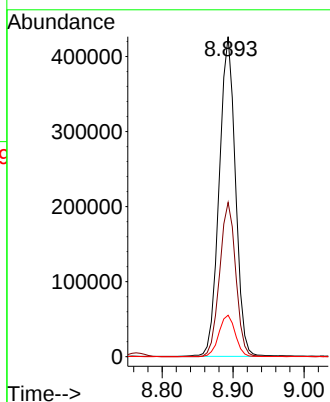
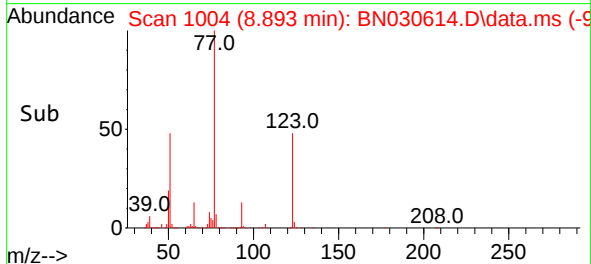
Instrument :
BNA_N
ClientSampleId :
SLCS894



Tgt Ion: 77 Resp: 67484
Ion Ratio Lower Upper
77 100
123 48.2 37.5 56.3
65 13.0 10.6 15.8

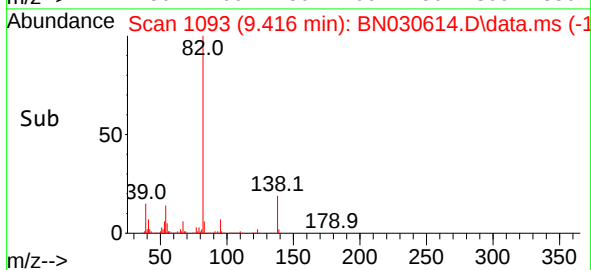
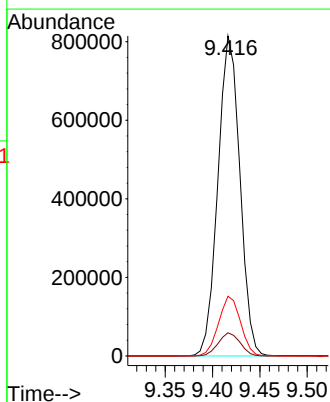
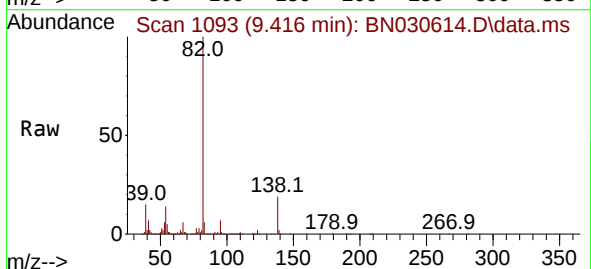
Manual Integrations
APPROVED

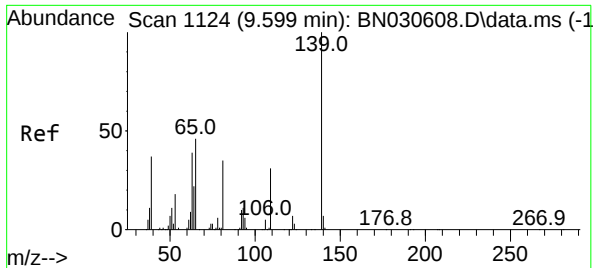
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#23
Isophorone
Concen: 30.361 ng/u1
RT: 9.416 min Scan# 1093
Delta R.T. -0.000 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

Tgt Ion: 82 Resp: 1316423
Ion Ratio Lower Upper
82 100
95 7.3 5.7 8.5
138 18.7 14.6 21.8





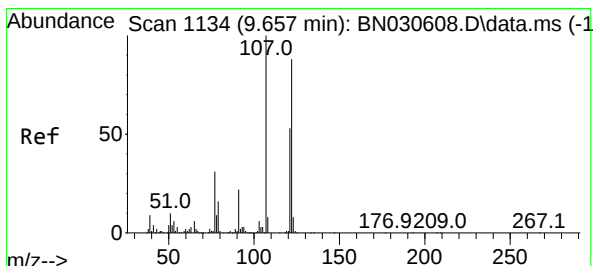
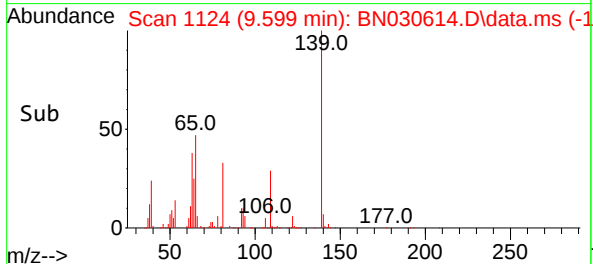
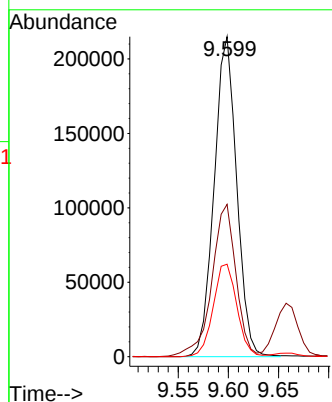
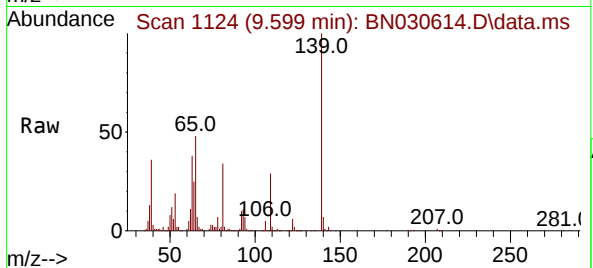
#25
2-Nitrophenol
Concen: 35.058 ng/ul
RT: 9.599 min Scan# 1124
Delta R.T. -0.000 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

Instrument :
BNA_N
ClientSampleId :
SLCS894

Tgt Ion:139 Resp: 335708
Ion Ratio Lower Upper
139 100
65 47.6 39.5 59.3
109 28.9 23.8 35.8

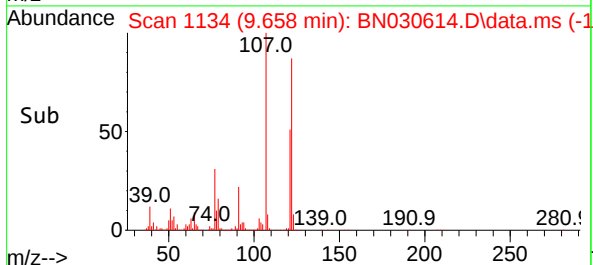
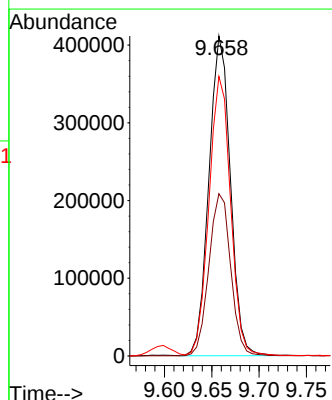
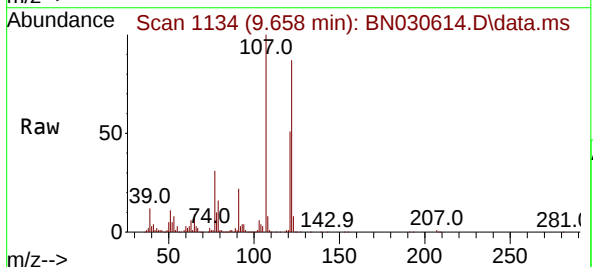
Manual Integrations
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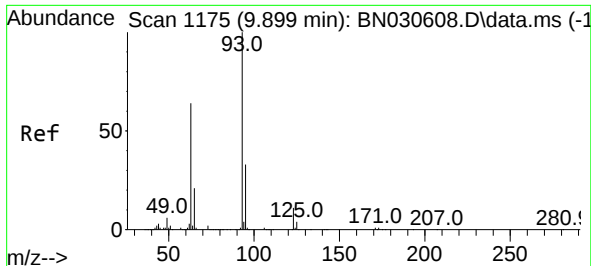
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#26
2,4-Dimethylphenol
Concen: 30.403 ng/ul
RT: 9.658 min Scan# 1134
Delta R.T. -0.006 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

Tgt Ion:107 Resp: 647064
Ion Ratio Lower Upper
107 100
121 50.7 41.6 62.4
122 87.3 71.3 106.9





#27

Bis(2-Chloroethoxy)methane

Concen: 29.471 ng/ul

RT: 9.899 min Scan# 1175

Delta R.T. -0.006 min

Lab File: BN030614.D

Acq: 02 Apr 2024 15:25

Instrument :

BNA_N

ClientSampleId :

SLCS894

Tgt Ion: 93 Resp: 81246

Ion Ratio Lower Upper

93 100

95 32.4 25.4 38.0

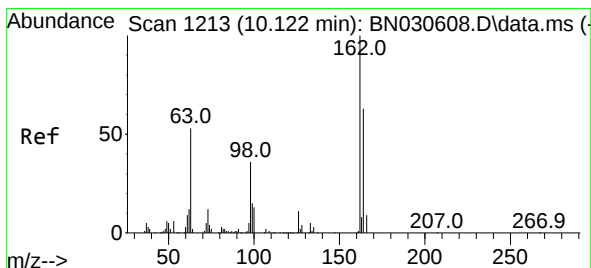
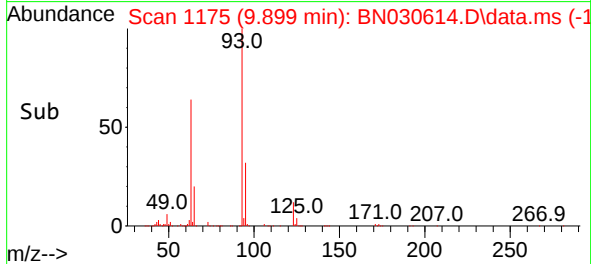
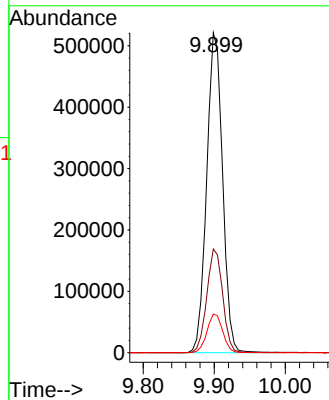
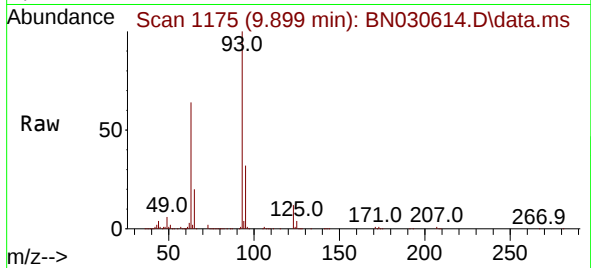
123 12.1 9.4 14.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/03/2024

Supervised By :mohammad ahmed 04/06/2024



#29

2,4-Dichlorophenol

Concen: 31.935 ng/ul

RT: 10.128 min Scan# 1214

Delta R.T. -0.000 min

Lab File: BN030614.D

Acq: 02 Apr 2024 15:25

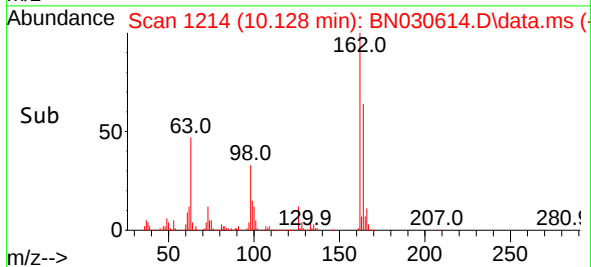
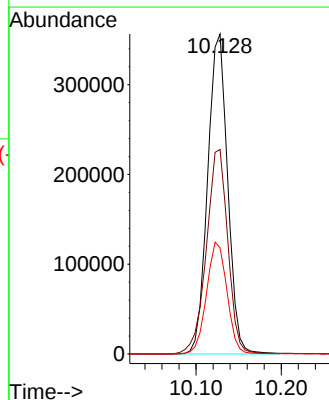
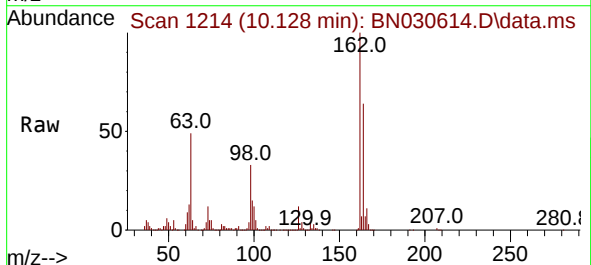
Tgt Ion:162 Resp: 581428

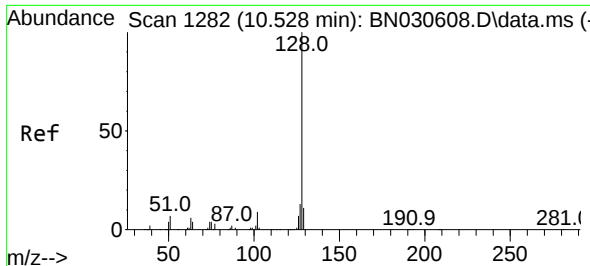
Ion Ratio Lower Upper

162 100

164 63.9 51.8 77.8

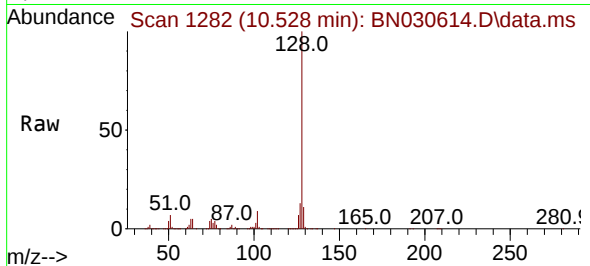
98 33.2 28.0 42.0





#30
Naphthalene
Concen: 30.117 ng/ul
RT: 10.528 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

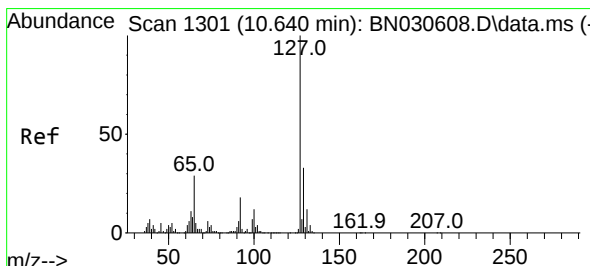
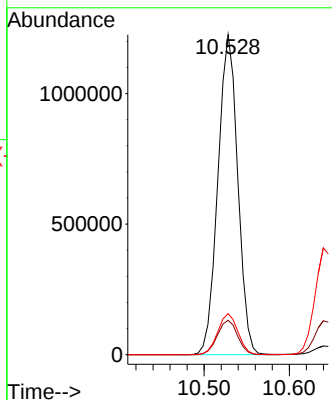
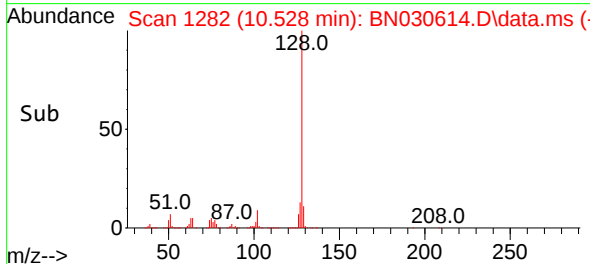
Instrument :
BNA_N
ClientSampleId :
SLCS894



Tgt Ion:128 Resp: 1983170
Ion Ratio Lower Upper
128 100
129 10.7 8.7 13.1
127 12.8 10.5 15.7

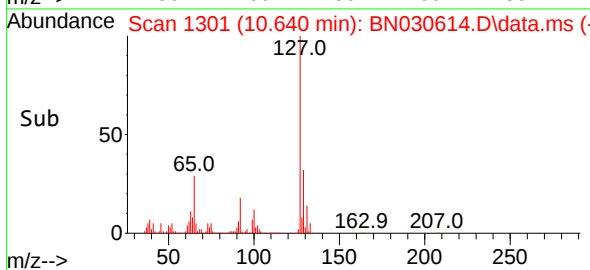
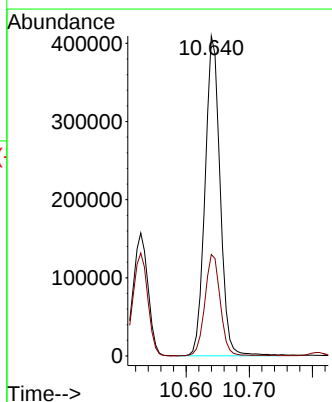
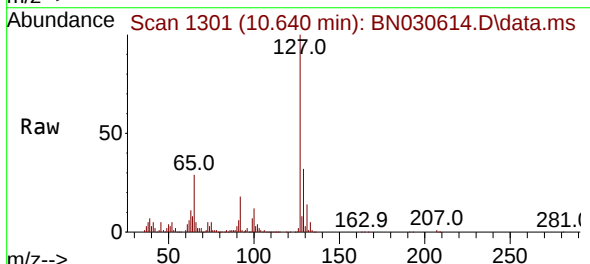
Manual Integrations
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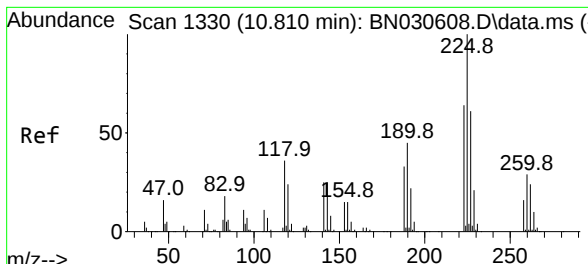
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#32
4-Chloroaniline
Concen: 23.944 ng/ul
RT: 10.640 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

Tgt Ion:127 Resp: 677625
Ion Ratio Lower Upper
127 100
129 31.7 25.3 37.9



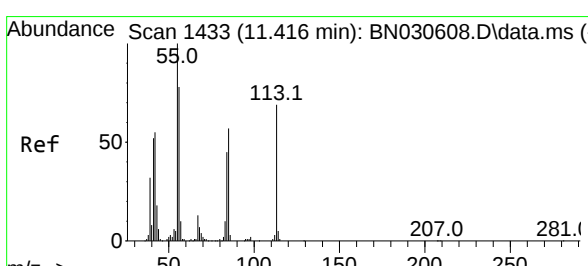
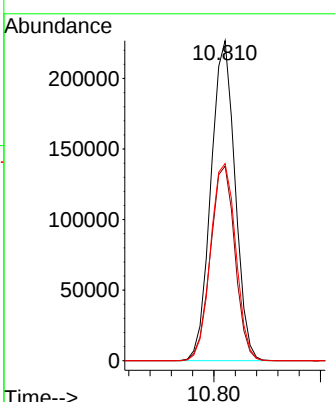
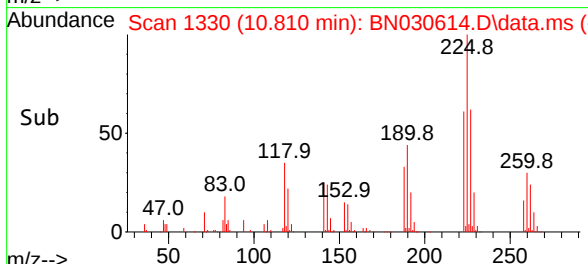
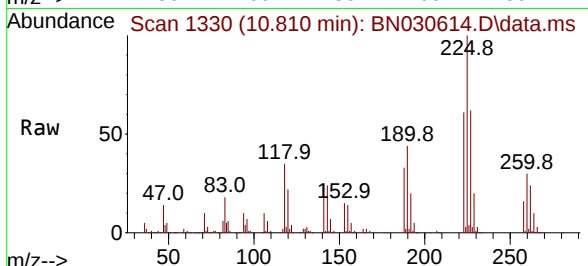


#33
 Hexachlorobutadiene
 Concen: 31.035 ng/ul
 RT: 10.810 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BN030614.D
 Acq: 02 Apr 2024 15:25

Instrument : BNA_N
 ClientSampleId : SLCS894

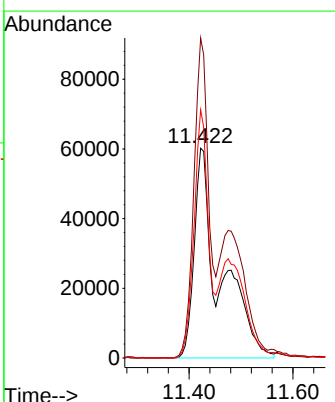
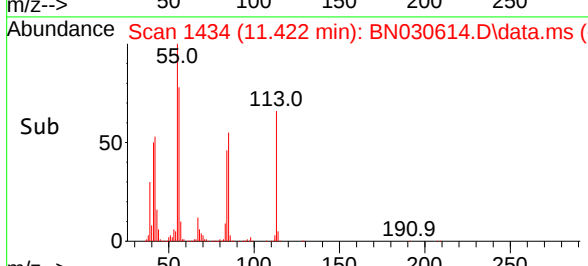
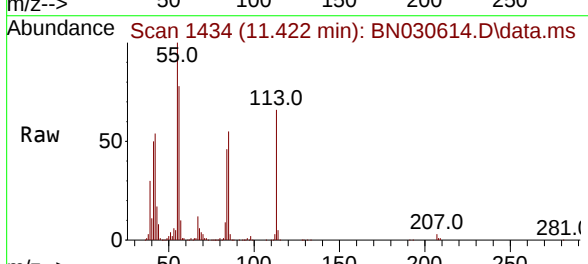
Tgt Ion:	225	Resp:	35566
Ion Ratio	Lower	Upper	
225	100		
223	60.8	50.9	76.3
227	61.6	51.6	77.4

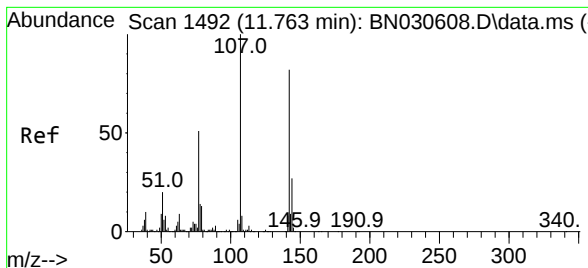
Manual Integrations
APPROVED
 Reviewed By :Jagrut Upadhyay 04/03/2024
 Supervised By :mohammad ahmed 04/06/2024



#34
 Caprolactam
 Concen: 30.412 ng/ul m
 RT: 11.422 min Scan# 1434
 Delta R.T. 0.006 min
 Lab File: BN030614.D
 Acq: 02 Apr 2024 15:25

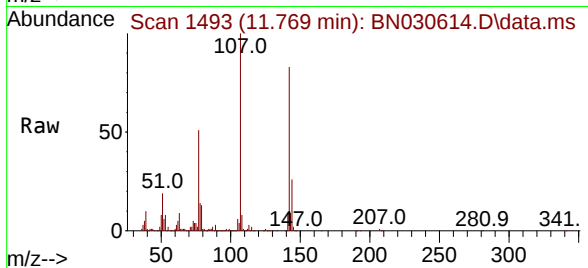
Tgt Ion:	113	Resp:	206853
Ion Ratio	Lower	Upper	
113	100		
55	152.5	124.7	187.1
56	118.3	90.6	135.8





#35
4-Chloro-3-methylphenol
Concen: 31.521 ng/ul
RT: 11.769 min Scan# 1493
Delta R.T. -0.000 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

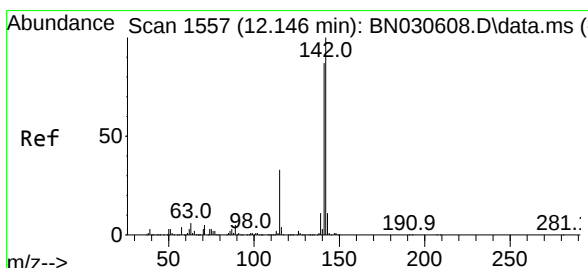
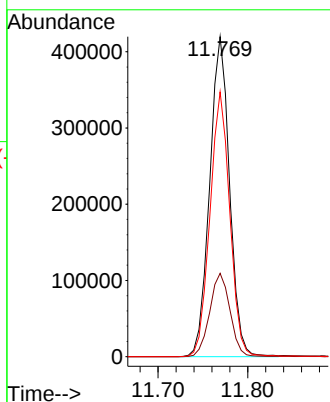
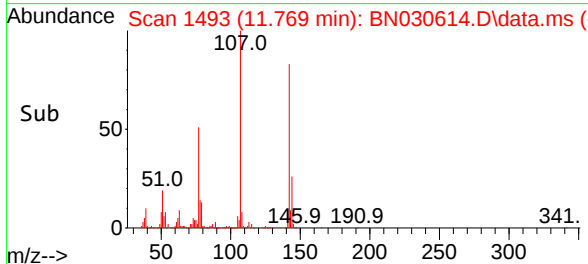
Instrument :
BNA_N
ClientSampleId :
SLCS894



Tgt Ion:107 Resp: 64638
Ion Ratio Lower Upper
107 100
144 26.1 21.4 32.0
142 82.8 65.9 98.9

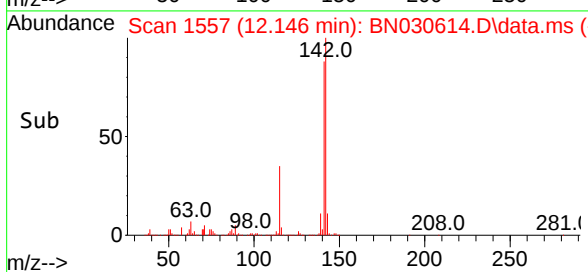
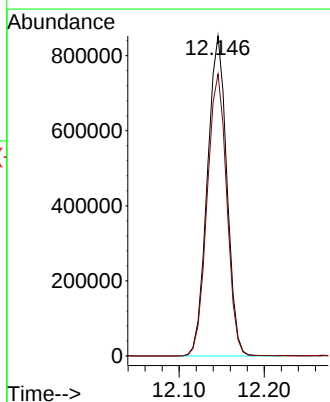
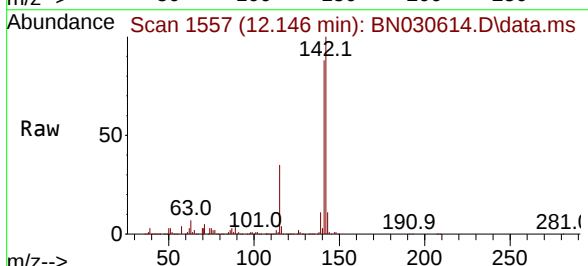
Manual Integrations
APPROVED

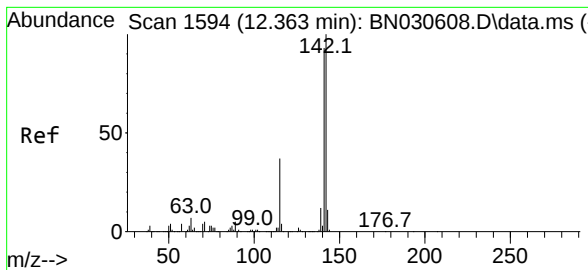
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#36
2-Methylnaphthalene
Concen: 29.512 ng/ul
RT: 12.146 min Scan# 1557
Delta R.T. -0.006 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

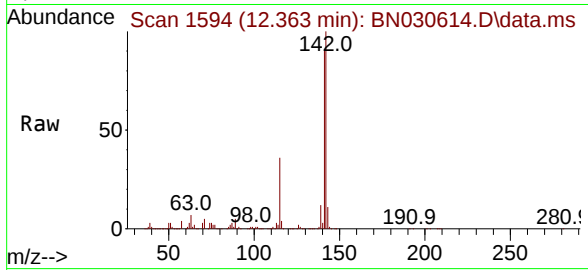
Tgt Ion:142 Resp: 1357168
Ion Ratio Lower Upper
142 100
141 88.1 70.8 106.2





#37
1-Methylnaphthalene
Concen: 29.050 ng/ul
RT: 12.363 min Scan# 1594
Delta R.T. -0.006 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

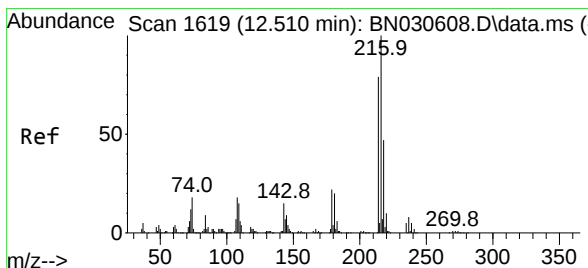
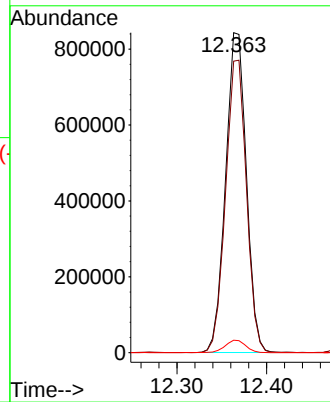
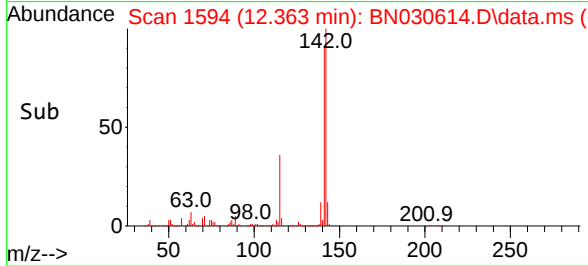
Instrument :
BNA_N
ClientSampleId :
SLCS894



Tgt Ion:142 Resp: 135615
Ion Ratio Lower Upper
142 100
141 91.1 73.0 109.4
116 3.9 2.9 4.3

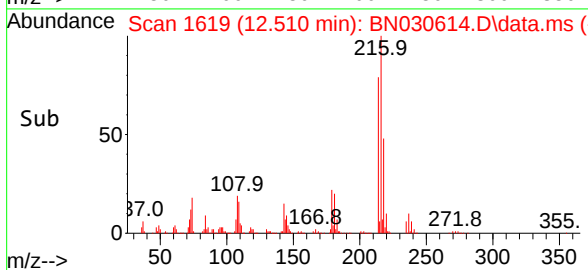
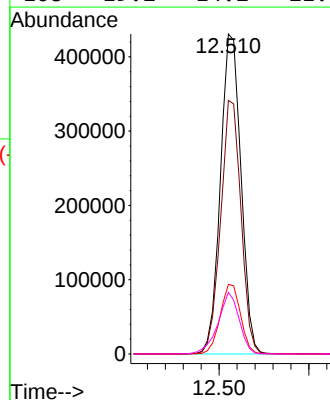
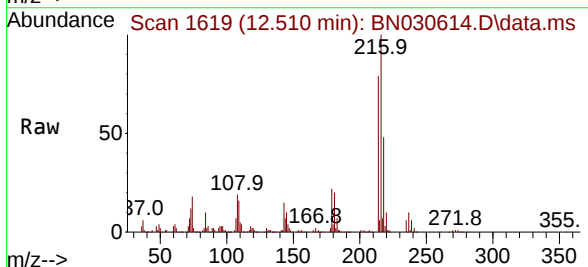
Manual Integrations
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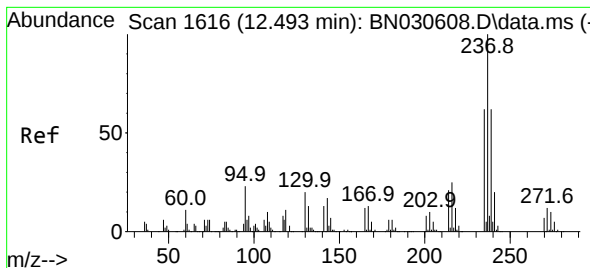
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.567 ng/ul
RT: 12.510 min Scan# 1619
Delta R.T. -0.006 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

Tgt Ion:216 Resp: 685143
Ion Ratio Lower Upper
216 100
214 79.2 60.9 91.3
179 21.8 17.4 26.0
108 19.2 14.2 21.4





#40

Hexachlorocyclopentadiene

Concen: 29.612 ng/ul

RT: 12.493 min Scan# 1616

Delta R.T. -0.006 min

Lab File: BN030614.D

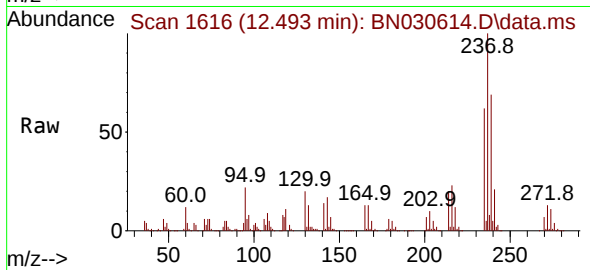
Acq: 02 Apr 2024 15:25

Instrument :

BNA_N

ClientSampleId :

SLCS894

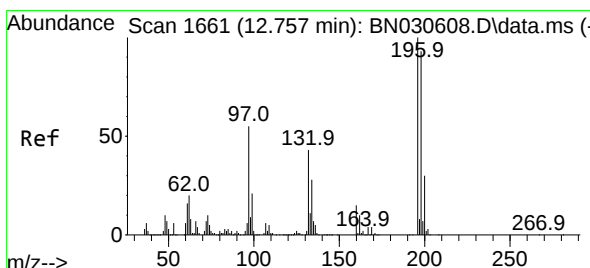
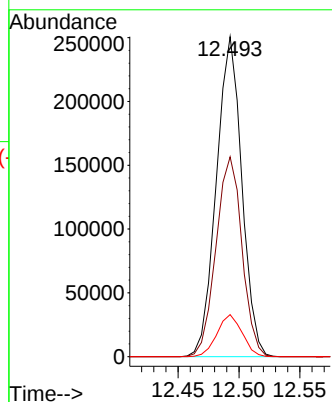
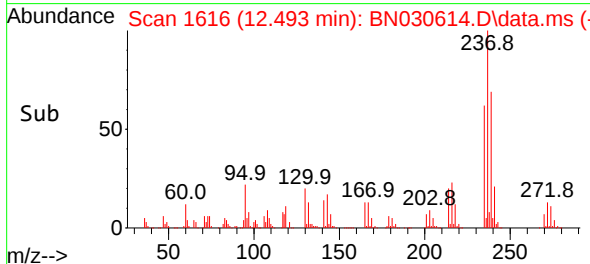


Tgt Ion:	237	Resp:	364994
Ion Ratio	Lower	Upper	
237	100		
235	62.5	50.6	76.0
272	13.1	10.2	15.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#41

2,4,6-Trichlorophenol

Concen: 34.095 ng/ul

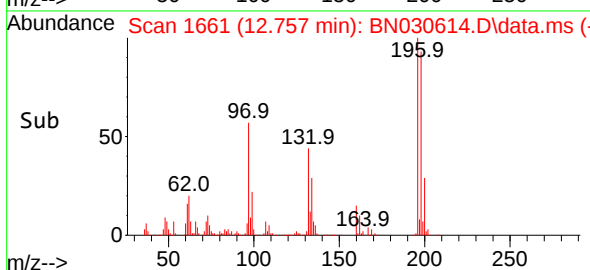
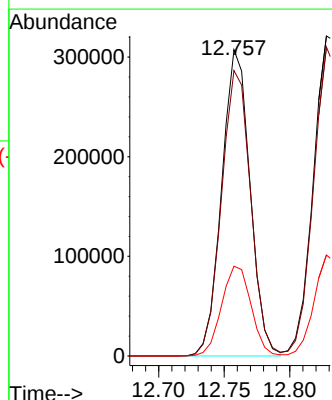
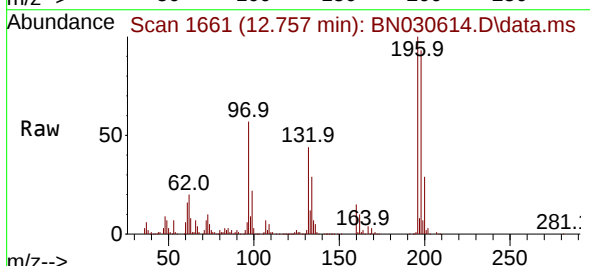
RT: 12.757 min Scan# 1661

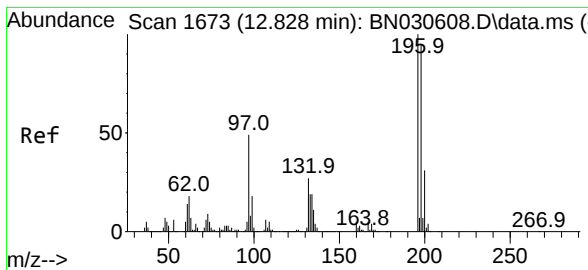
Delta R.T. -0.006 min

Lab File: BN030614.D

Acq: 02 Apr 2024 15:25

Tgt Ion:	196	Resp:	462439
Ion Ratio	Lower	Upper	
196	100		
198	93.2	74.6	111.8
200	29.3	24.8	37.2





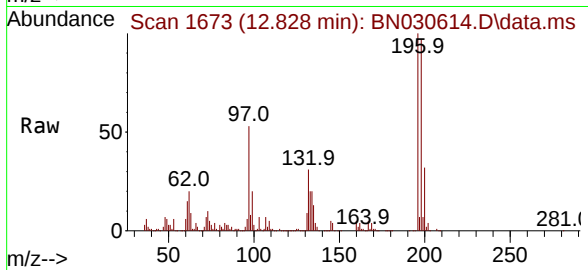
#42
2,4,5-Trichlorophenol
Concen: 33.661 ng/ul
RT: 12.828 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

Instrument :

BNA_N

ClientSampleId :

SLCS894

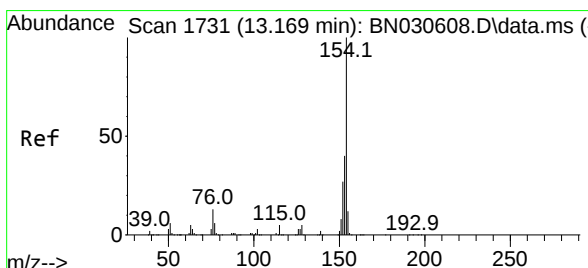
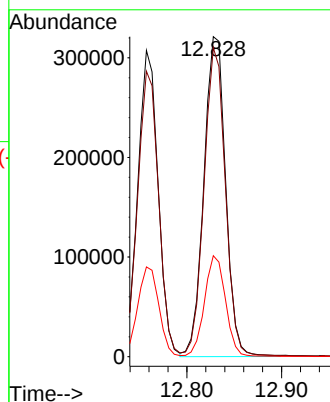
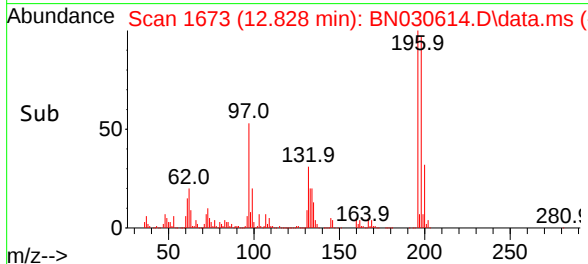


Tgt Ion:196 Resp: 51559
Ion Ratio Lower Upper
196 100
198 96.6 73.0 109.6
200 31.6 25.2 37.8

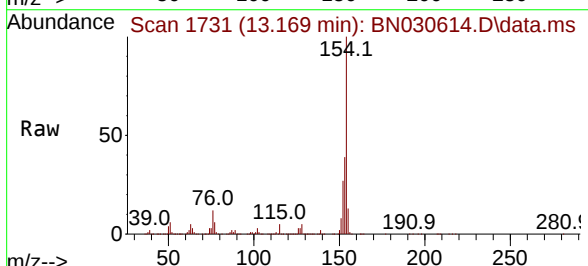
Manual Integrations

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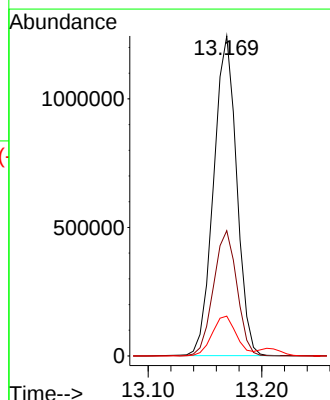
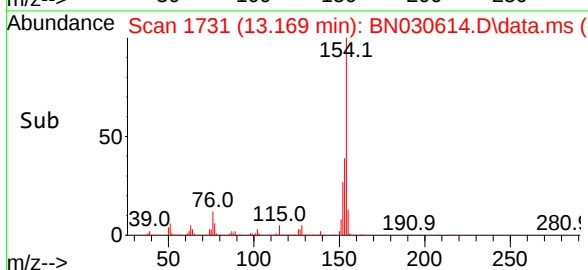
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

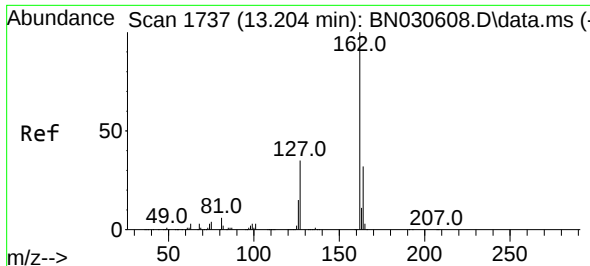


#43
1,1'-Biphenyl
Concen: 30.557 ng/ul
RT: 13.169 min Scan# 1731
Delta R.T. -0.006 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25



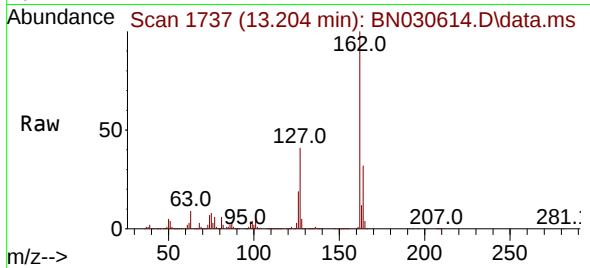
Tgt Ion:154 Resp: 1751684
Ion Ratio Lower Upper
154 100
153 39.2 31.5 47.3
76 12.4 9.8 14.6





#44
2-Chloronaphthalene
Concen: 30.959 ng/ul
RT: 13.204 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

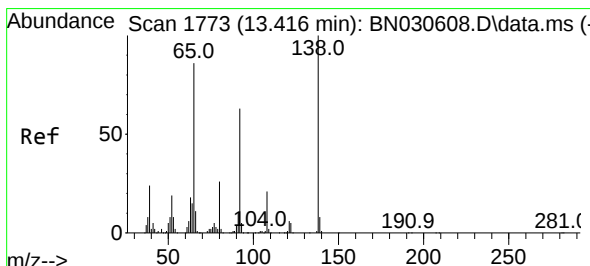
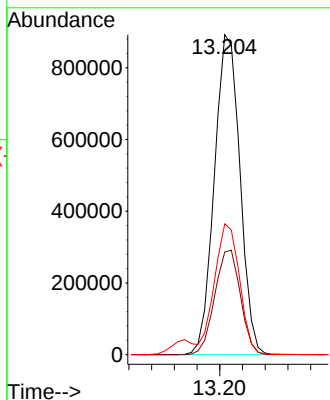
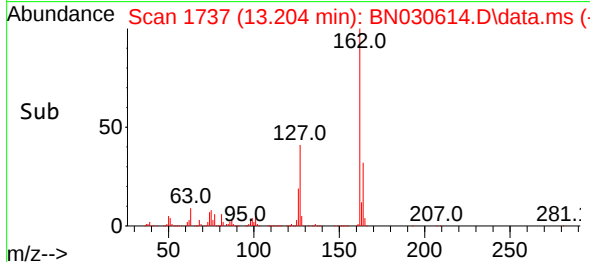
Instrument : BNA_N
ClientSampleId : SLCS894



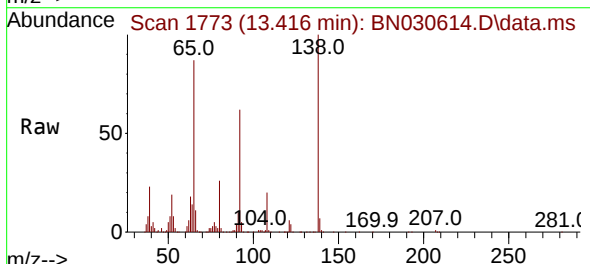
Tgt Ion:162 Resp: 1397078
Ion Ratio Lower Upper
162 100
164 32.1 25.7 38.5
127 40.9 32.2 48.2

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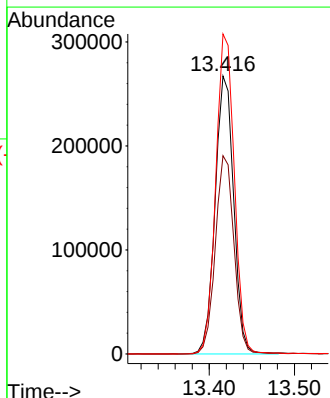
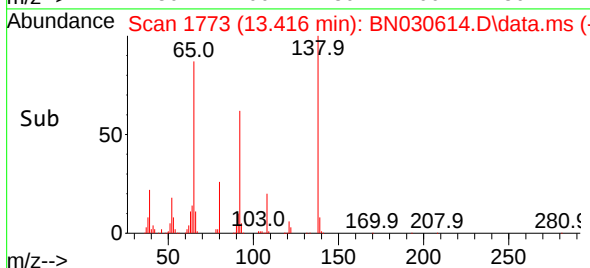
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

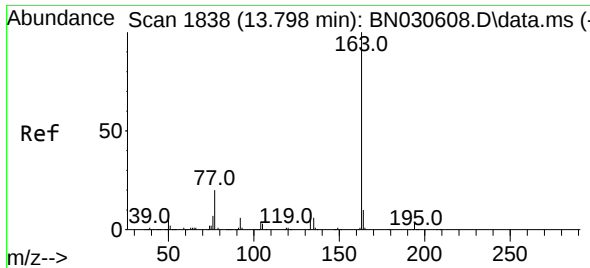


#45
2-Nitroaniline
Concen: 33.807 ng/ul
RT: 13.416 min Scan# 1773
Delta R.T. -0.006 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25



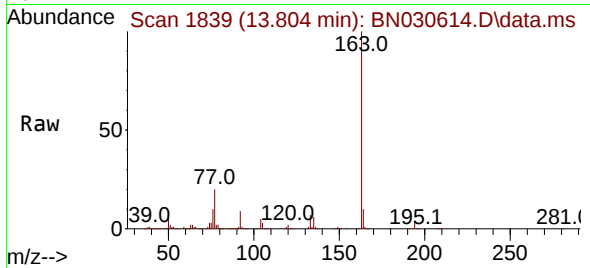
Tgt Ion: 65 Resp: 406004
Ion Ratio Lower Upper
65 100
92 71.4 57.7 86.5
138 115.1 90.6 135.8





#47
Dimethylphthalate
Concen: 30.679 ng/ul
RT: 13.804 min Scan# 1839
Delta R.T. -0.000 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

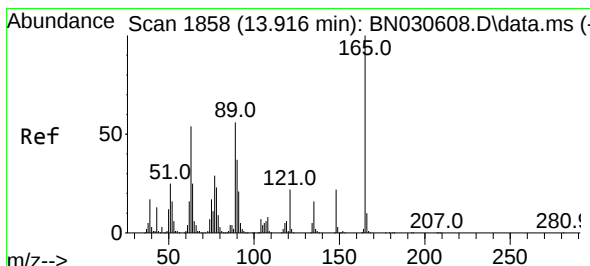
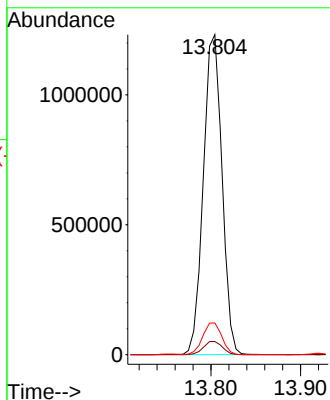
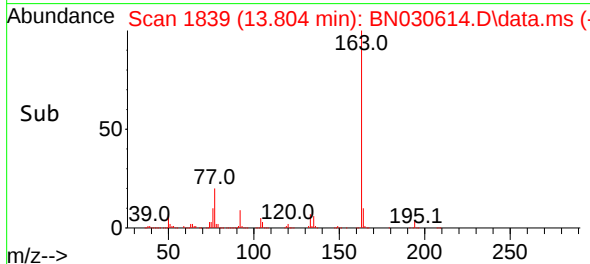
Instrument :
BNA_N
ClientSampleId :
SLCS894



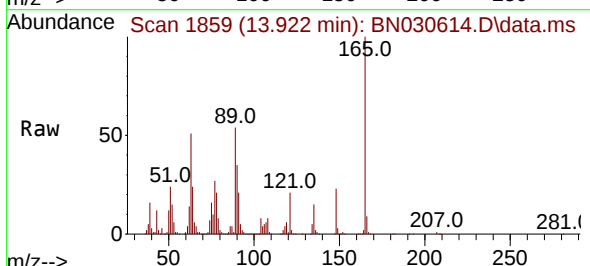
Tgt Ion:163 Resp: 177953
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 9.9 8.2 12.4

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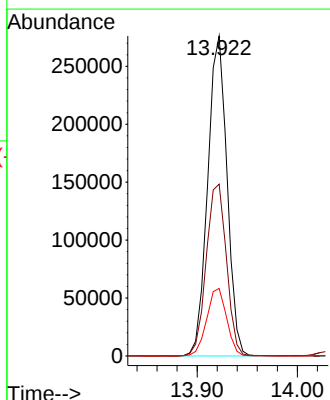
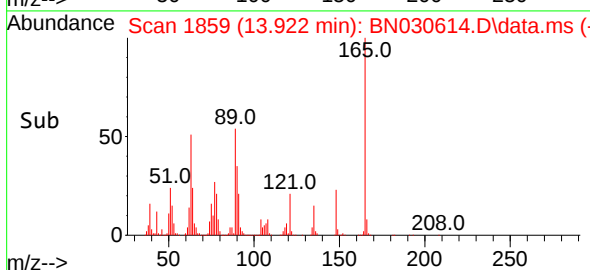
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

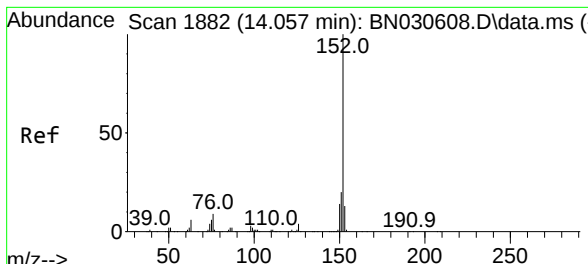


#48
2,6-Dinitrotoluene
Concen: 34.464 ng/ul
RT: 13.922 min Scan# 1859
Delta R.T. -0.000 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25



Tgt Ion:165 Resp: 370643
Ion Ratio Lower Upper
165 100
89 53.7 43.5 65.3
121 21.1 15.7 23.5





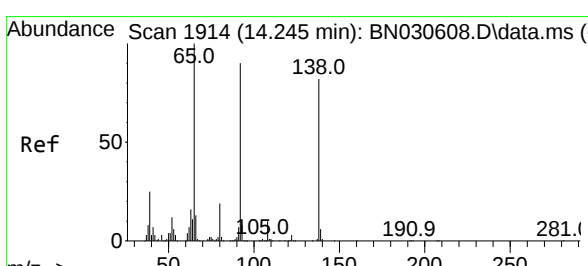
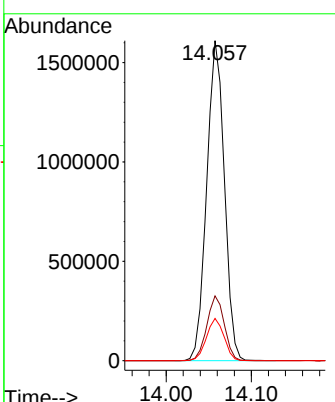
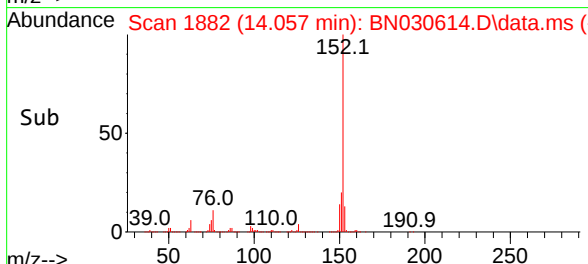
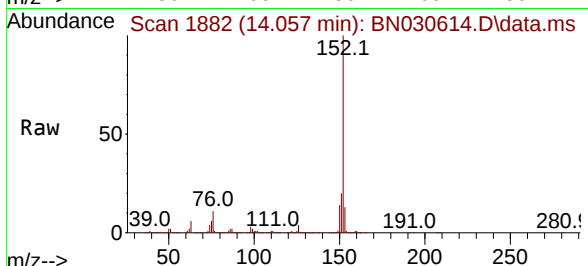
#50
 Acenaphthylene
 Concen: 31.112 ng/ul
 RT: 14.057 min Scan# 1882
 Delta R.T. -0.006 min
 Lab File: BN030614.D
 Acq: 02 Apr 2024 15:25

Instrument : BNA_N
 ClientSampleId : SLCS894

Tgt Ion:152 Resp: 232088

Ion	Ratio	Lower	Upper
152	100		
151	20.3	15.8	23.8
153	13.2	10.7	16.1

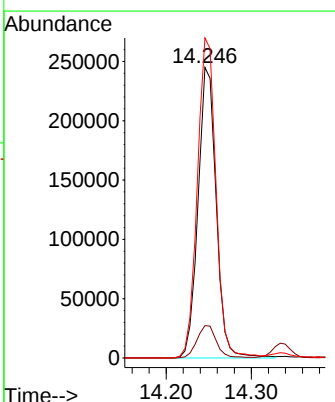
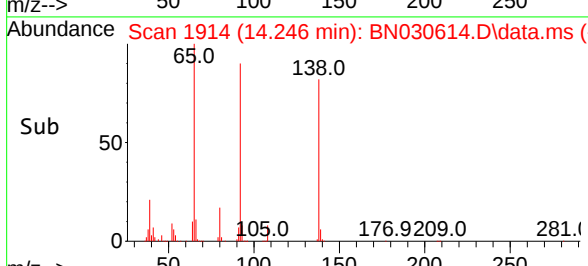
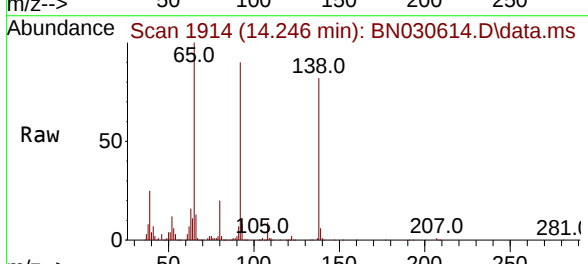
Manual Integrations
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 Reviewed By :Jagrut Upadhyay 04/03/2024
 Supervised By :mohammad ahmed 04/06/2024

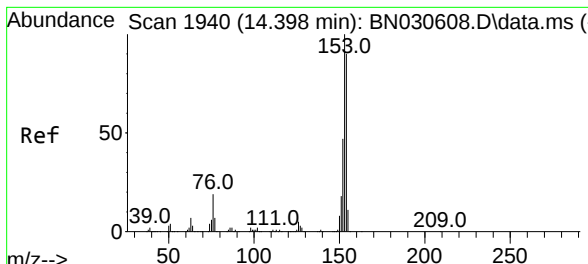


#51
 3-Nitroaniline
 Concen: 31.877 ng/ul
 RT: 14.246 min Scan# 1914
 Delta R.T. -0.006 min
 Lab File: BN030614.D
 Acq: 02 Apr 2024 15:25

Tgt Ion:138 Resp: 363873

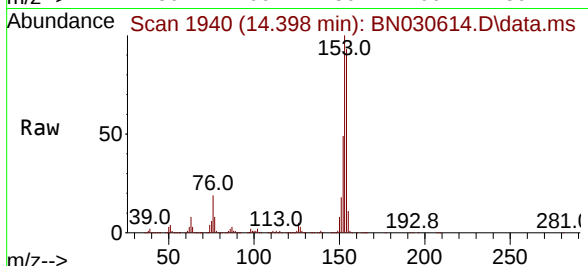
Ion	Ratio	Lower	Upper
138	100		
108	11.1	9.6	14.4
92	110.1	89.6	134.4





#52
 Acenaphthene
 Concen: 30.619 ng/ul
 RT: 14.398 min Scan# 1940
 Delta R.T. -0.006 min
 Lab File: BN030614.D
 Acq: 02 Apr 2024 15:25

Instrument : BNA_N
 ClientSampleId : SLCS894

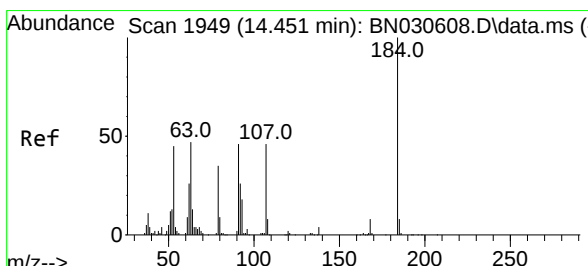
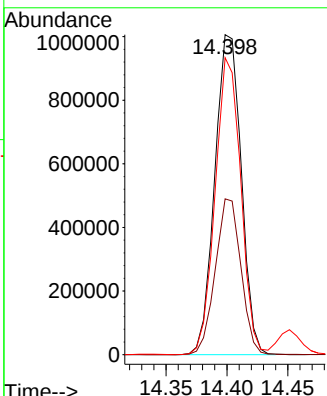
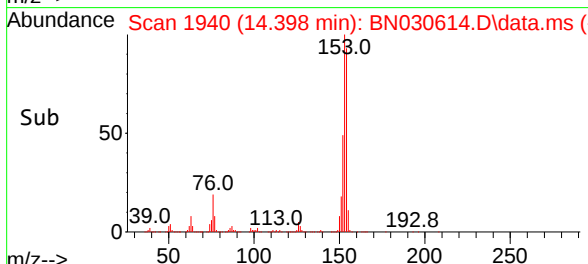


Tgt Ion:153 Resp: 152210

Ion	Ratio	Lower	Upper
153	100		
152	48.7	37.6	56.4
154	92.8	70.3	105.5

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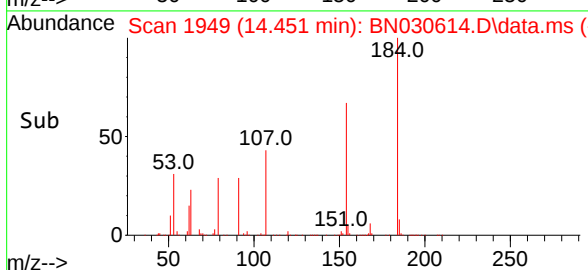
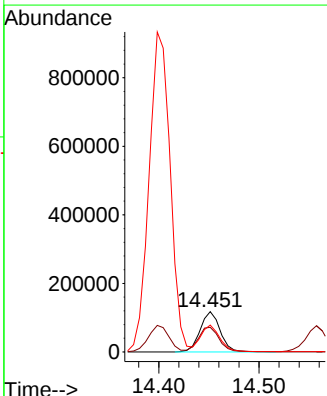
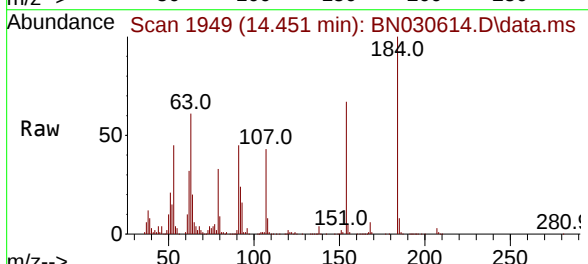
Reviewed By :Jagrut Upadhyay 04/03/2024
 Supervised By :mohammad ahmed 04/06/2024

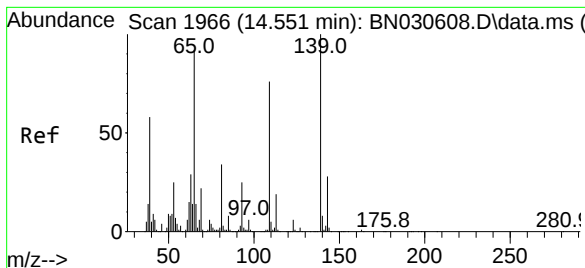


#53
 2,4-Dinitrophenol
 Concen: 33.222 ng/ul
 RT: 14.451 min Scan# 1949
 Delta R.T. -0.000 min
 Lab File: BN030614.D
 Acq: 02 Apr 2024 15:25

Tgt Ion:184 Resp: 164103

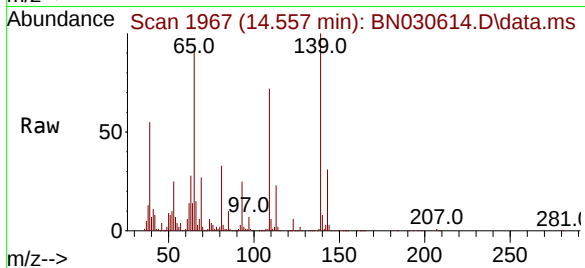
Ion	Ratio	Lower	Upper
184	100		
63	61.1	49.9	74.9
154	66.7	49.5	74.3





#55
4-Nitrophenol
Concen: 31.861 ng/ul
RT: 14.557 min Scan# 1967
Delta R.T. 0.006 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

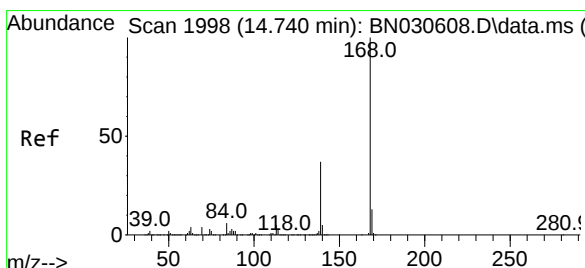
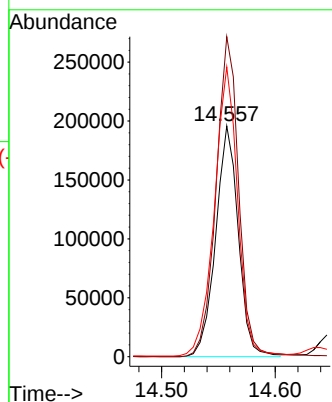
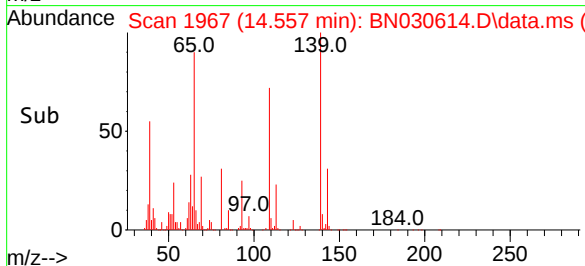
Instrument :
BNA_N
ClientSampleId :
SLCS894



Tgt Ion:109 Resp: 271129
Ion Ratio Lower Upper
109 100
139 138.7 111.8 167.6
65 125.7 98.7 148.1

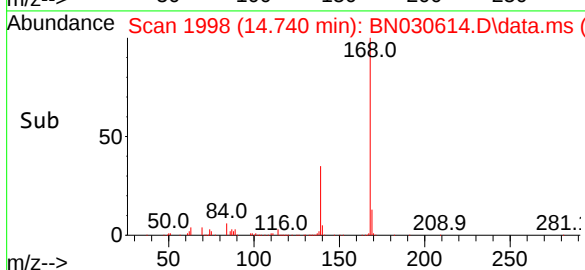
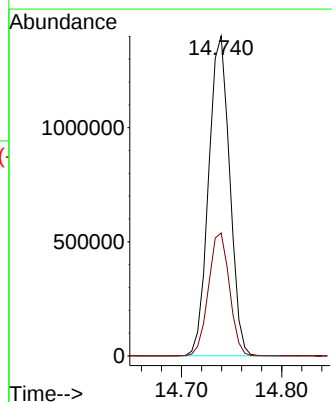
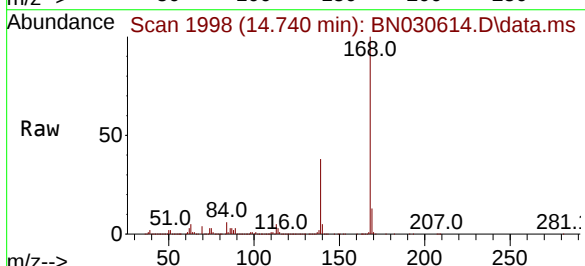
Manual Integrations
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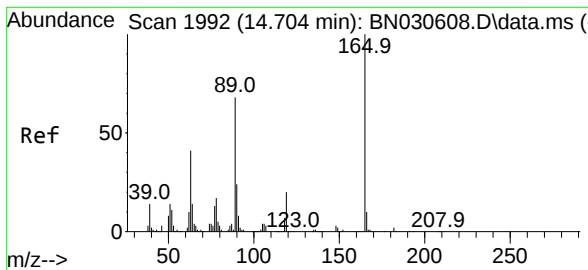
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#56
Dibenzofuran
Concen: 29.554 ng/ul
RT: 14.740 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

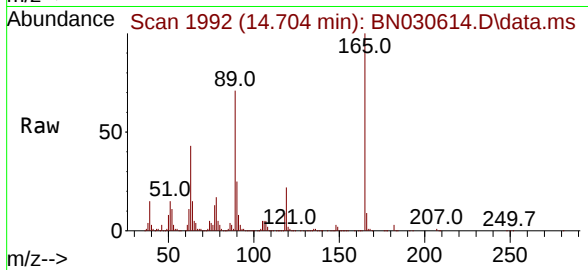
Tgt Ion:168 Resp: 2042232
Ion Ratio Lower Upper
168 100
139 38.5 30.2 45.4





#57
2,4-Dinitrotoluene
Concen: 34.185 ng/ul
RT: 14.704 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

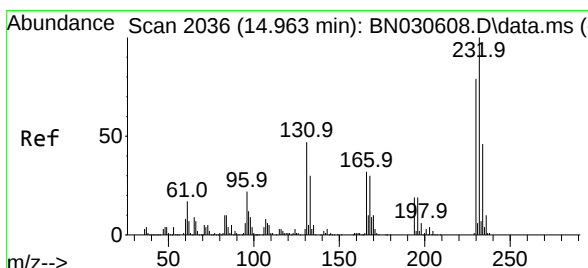
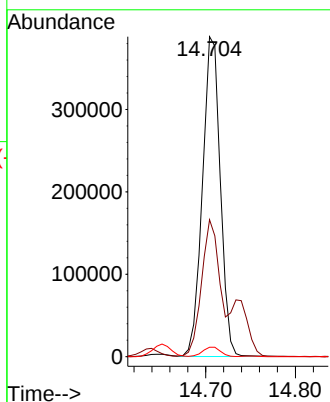
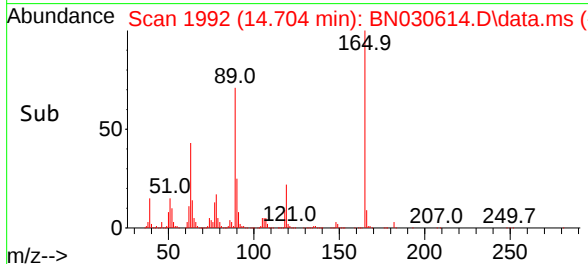
Instrument :
BNA_N
ClientSampleId :
SLCS894



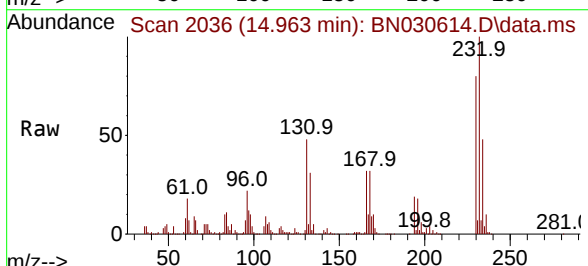
Tgt Ion:165 Resp: 536748
Ion Ratio Lower Upper
165 100
63 42.8 34.7 52.1
182 2.9 2.4 3.6

Manual Integrations
APPROVED

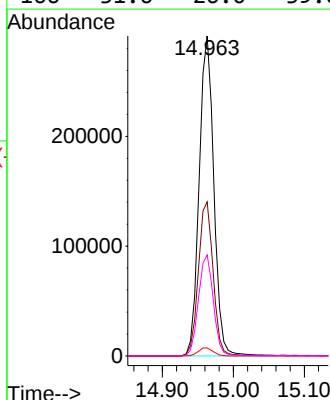
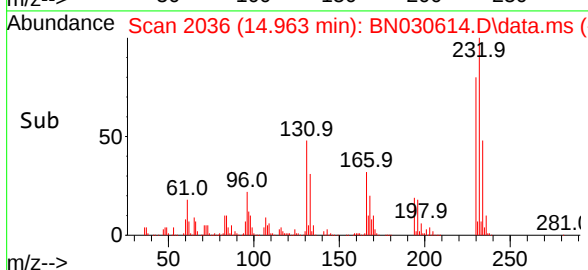
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

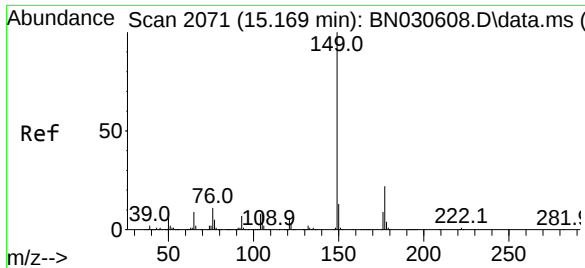


#58
2,3,4,6-Tetrachlorophenol
Concen: 33.000 ng/ul
RT: 14.963 min Scan# 2036
Delta R.T. -0.000 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25



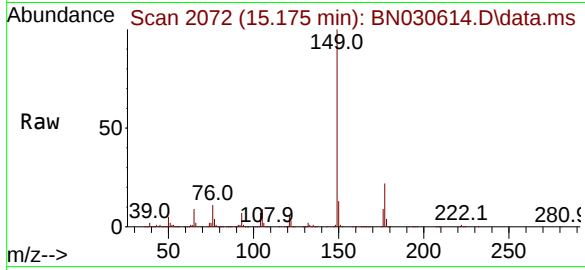
Tgt Ion:232 Resp: 419800
Ion Ratio Lower Upper
232 100
131 48.2 36.6 55.0
130 2.5 2.2 3.2
166 31.6 26.0 39.0





#59
Diethylphthalate
Concen: 30.690 ng/ul
RT: 15.175 min Scan# 2071
Delta R.T. -0.000 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

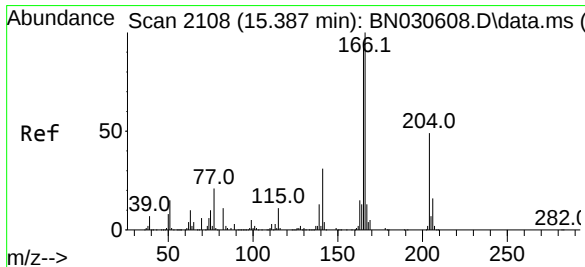
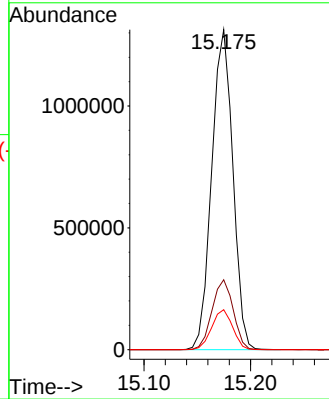
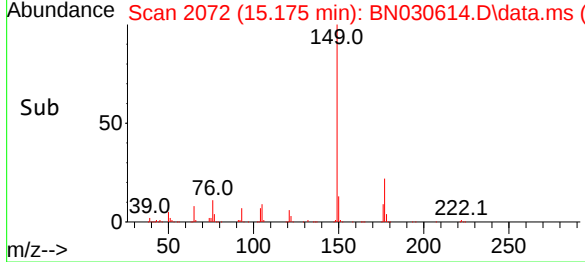
Instrument :
BNA_N
ClientSampleId :
SLCS894



Tgt Ion:149 Resp: 180851
Ion Ratio Lower Upper
149 100
177 21.9 17.4 26.2
150 12.5 9.8 14.8

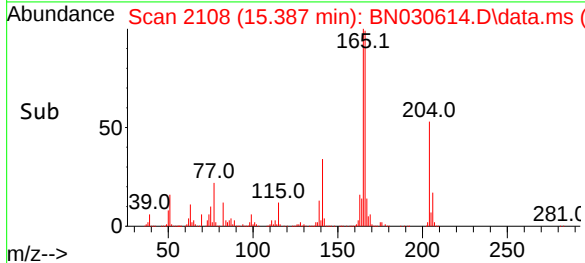
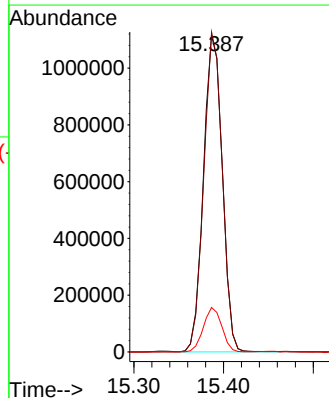
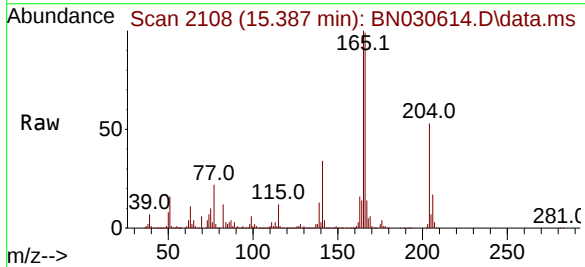
Manual Integrations
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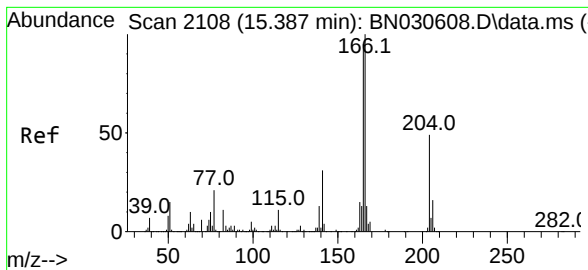
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#61
Fluorene
Concen: 29.596 ng/ul
RT: 15.387 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

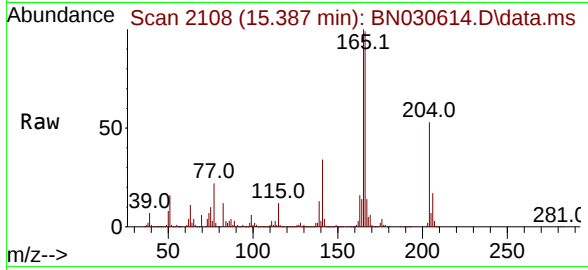
Tgt Ion:166 Resp: 1625578
Ion Ratio Lower Upper
166 100
165 101.0 78.2 117.4
167 14.0 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 29.541 ng/ul
RT: 15.387 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

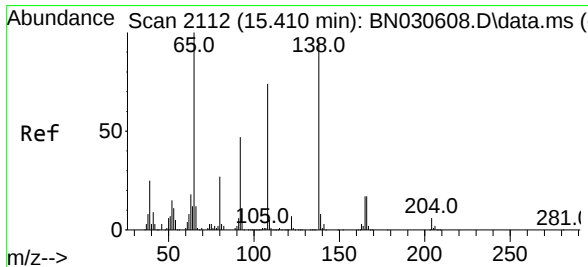
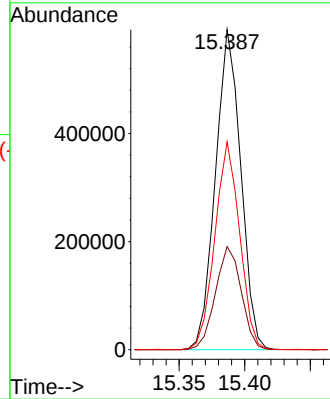
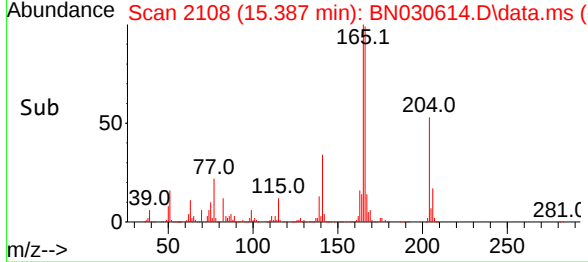
Instrument : BNA_N
ClientSampleId : SLCS894



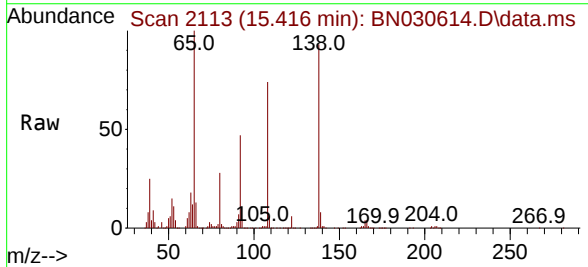
Tgt Ion:204 Resp: 796052
Ion Ratio Lower Upper
204 100
206 32.2 25.8 38.6
141 64.9 49.1 73.7

Manual Integrations
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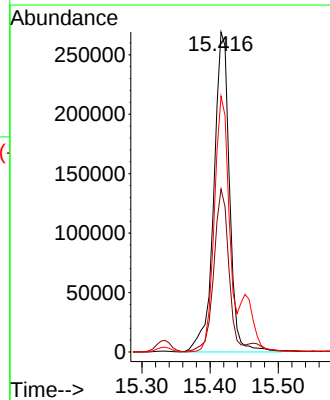
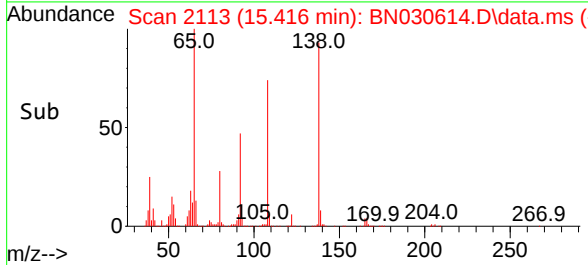
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

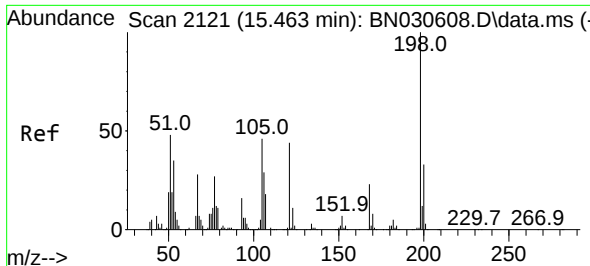


#63
4-Nitroaniline
Concen: 39.004 ng/ul
RT: 15.416 min Scan# 2113
Delta R.T. -0.000 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25



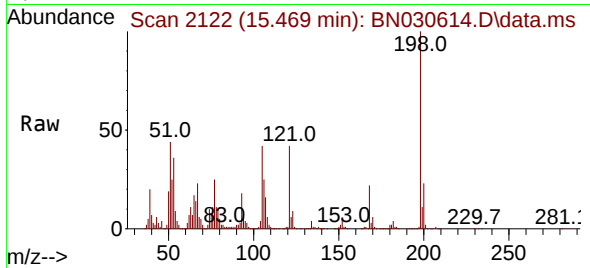
Tgt Ion:138 Resp: 432852
Ion Ratio Lower Upper
138 100
92 50.9 39.7 59.5
108 80.0 62.6 94.0





#66
4,6-Dinitro-2-methylphenol
Concen: 34.979 ng/ul
RT: 15.469 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

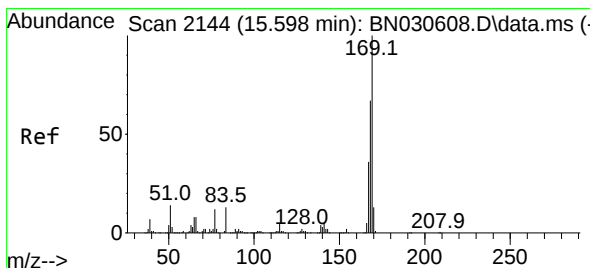
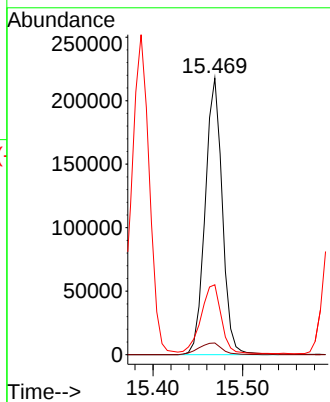
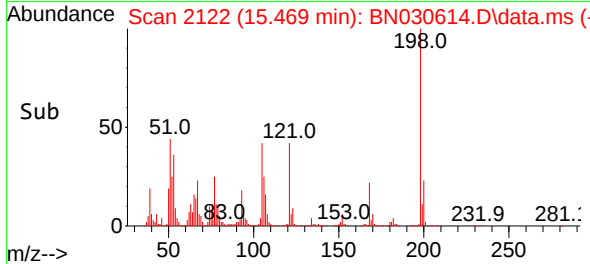
Instrument :
BNA_N
ClientSampleId :
SLCS894



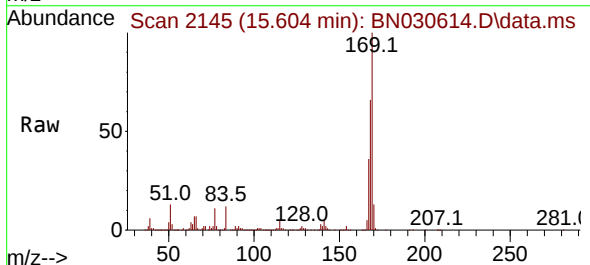
Tgt Ion:198 Resp: 288551
Ion Ratio Lower Upper
198 100
182 4.2 3.6 5.4
77 25.3 22.2 33.4

Manual Integrations
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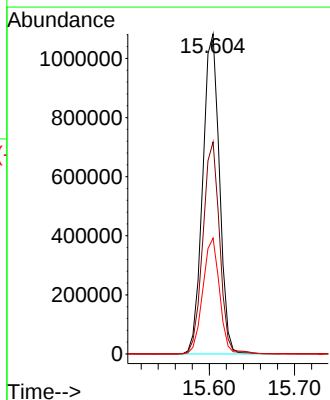
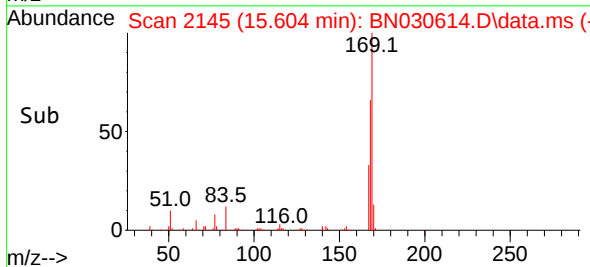
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

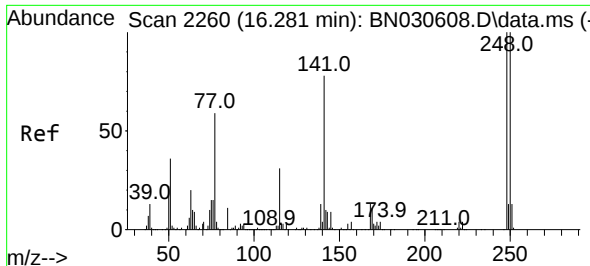


#67
N-Nitrosodiphenylamine
Concen: 31.141 ng/ul
RT: 15.604 min Scan# 2145
Delta R.T. -0.000 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25



Tgt Ion:169 Resp: 1475084
Ion Ratio Lower Upper
169 100
168 66.3 51.9 77.9
167 36.2 29.0 43.4





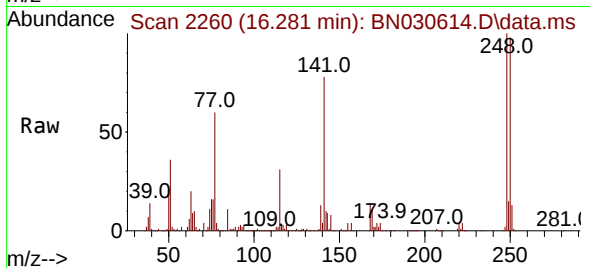
#68
4-Bromophenyl-phenylether
Concen: 31.216 ng/ul
RT: 16.281 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

Instrument :

BNA_N

ClientSampleId :

SLCS894

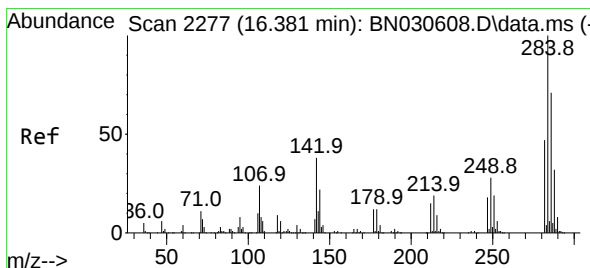
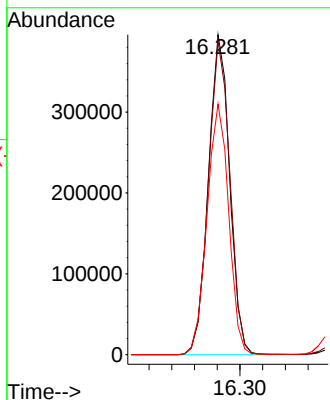
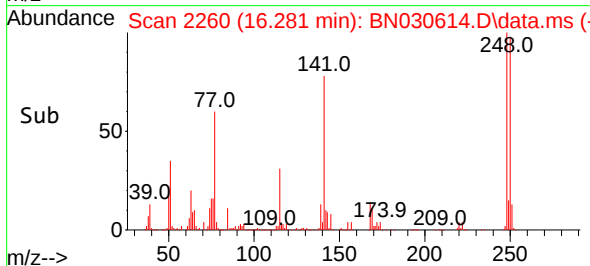


Tgt Ion:248 Resp: 51557
Ion Ratio Lower Upper
248 100
250 98.0 80.0 120.0
141 78.4 60.5 90.7

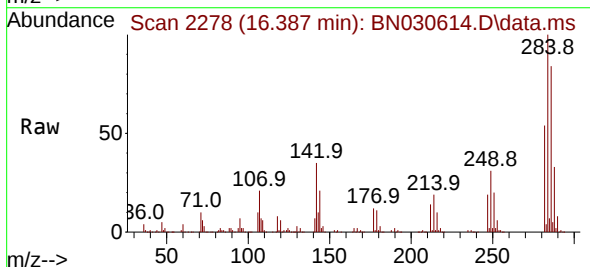
Manual Integrations

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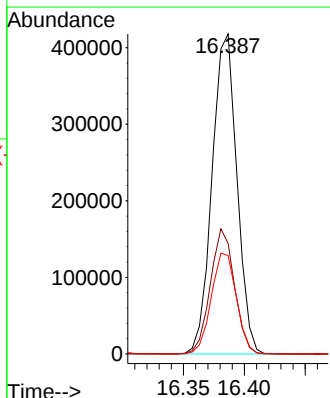
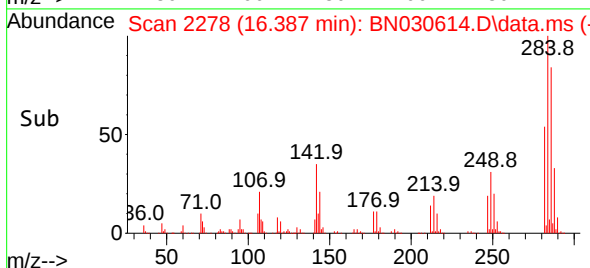
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024

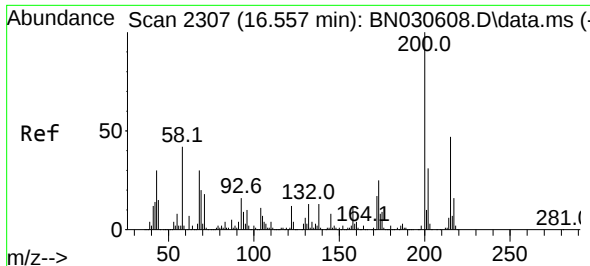


#69
Hexachlorobenzene
Concen: 30.508 ng/ul
RT: 16.387 min Scan# 2278
Delta R.T. -0.000 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25



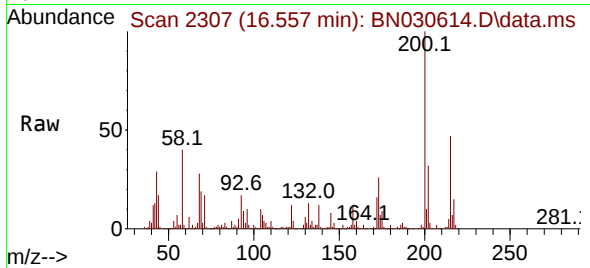
Tgt Ion:284 Resp: 593331
Ion Ratio Lower Upper
284 100
142 34.6 28.6 43.0
249 30.8 25.0 37.4





#70
 Atrazine
 Concen: 12.954 ng/ul
 RT: 16.557 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BN030614.D
 Acq: 02 Apr 2024 15:25

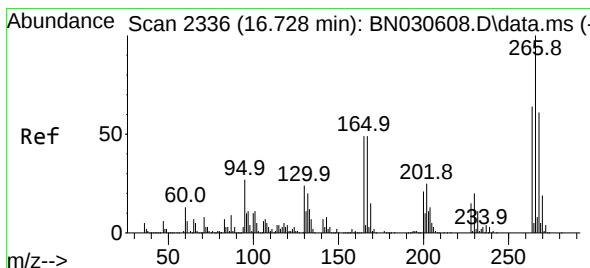
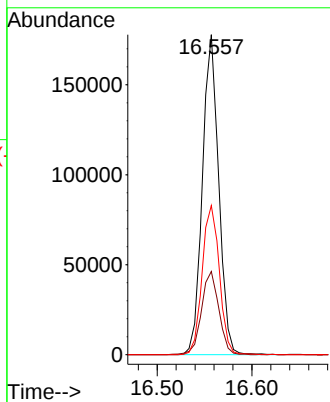
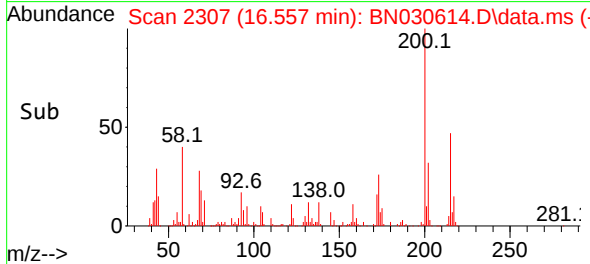
Instrument :
 BNA_N
 ClientSampleId :
 SLCS894



Tgt Ion:200 Resp: 212674
 Ion Ratio Lower Upper
 200 100
 173 26.0 21.5 32.3
 215 46.6 37.8 56.8

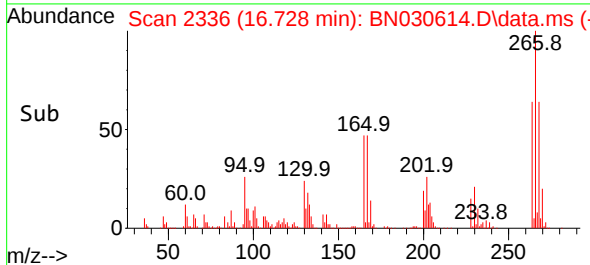
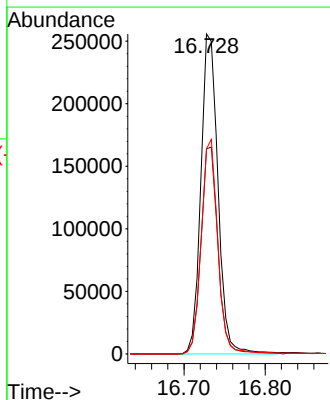
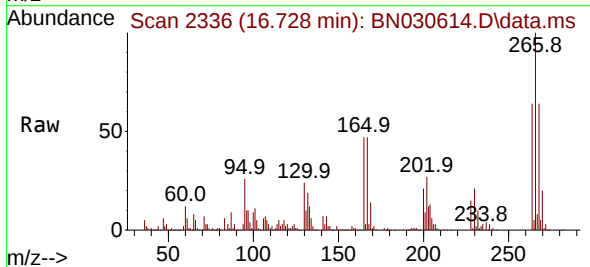
Manual Integrations
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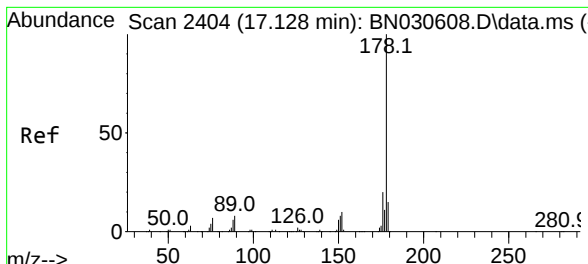
Reviewed By :Jagrut Upadhyay 04/03/2024
 Supervised By :mohammad ahmed 04/06/2024



#71
 Pentachlorophenol
 Concen: 32.636 ng/ul
 RT: 16.728 min Scan# 2336
 Delta R.T. -0.006 min
 Lab File: BN030614.D
 Acq: 02 Apr 2024 15:25

Tgt Ion:266 Resp: 374233
 Ion Ratio Lower Upper
 266 100
 264 64.1 51.0 76.6
 268 64.1 52.5 78.7





#72
 Phenanthrene
 Concen: 30.627 ng/u1
 RT: 17.128 min Scan# 2404
 Delta R.T. -0.006 min
 Lab File: BN030614.D
 Acq: 02 Apr 2024 15:25

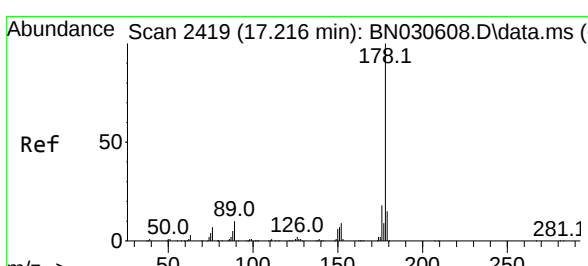
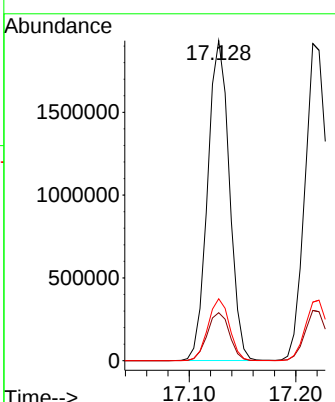
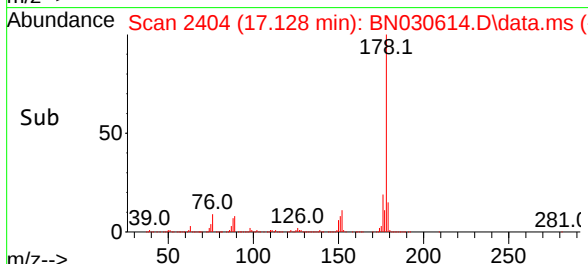
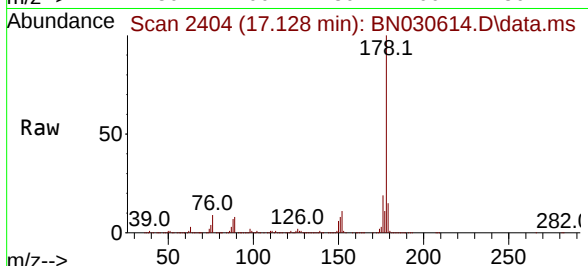
Instrument :
 BNA_N
 ClientSampleId :
 SLCS894

Tgt Ion:178 Resp: 2736908

Ion	Ratio	Lower	Upper
178	100		
179	15.0	12.4	18.6
176	19.3	15.0	22.6

Manual Integrations
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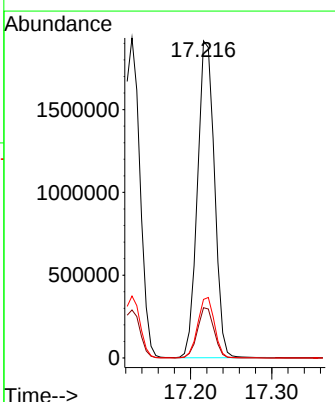
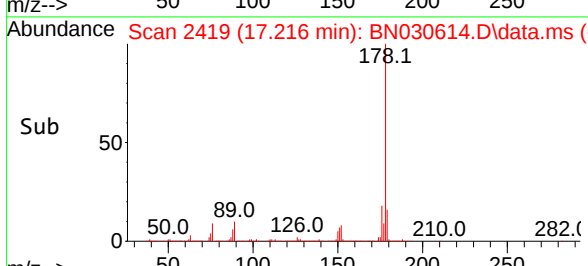
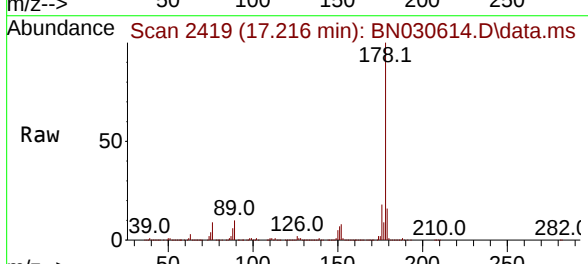
Reviewed By :Jagrut Upadhyay 04/03/2024
 Supervised By :mohammad ahmed 04/06/2024

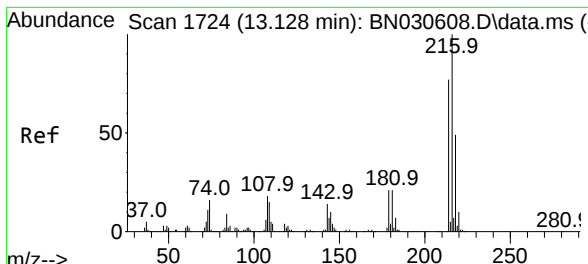


#74
 Anthracene
 Concen: 30.747 ng/u1
 RT: 17.216 min Scan# 2419
 Delta R.T. -0.006 min
 Lab File: BN030614.D
 Acq: 02 Apr 2024 15:25

Tgt Ion:178 Resp: 2777598

Ion	Ratio	Lower	Upper
178	100		
179	15.9	12.0	18.0
176	18.5	15.0	22.4





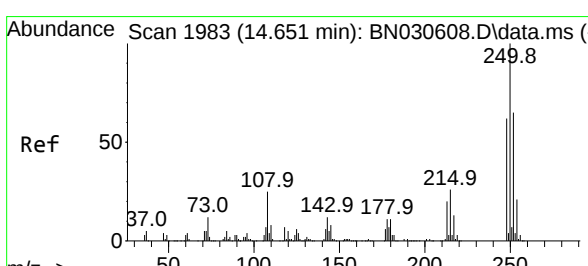
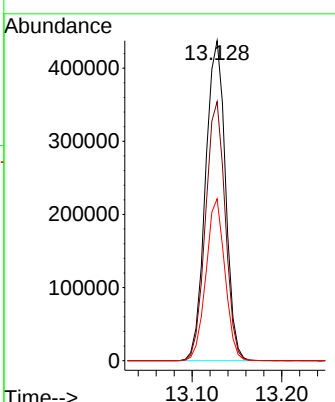
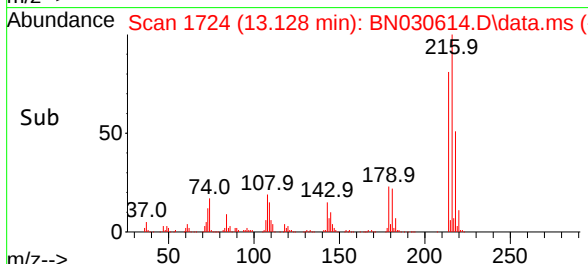
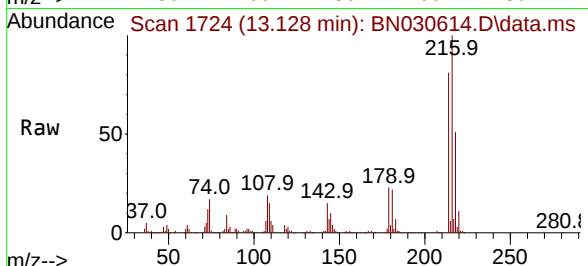
#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 31.592 ng/uL
 RT: 13.128 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BN030614.D
 Acq: 02 Apr 2024 15:25

Instrument :
 BNA_N
 ClientSampleId :
 SLCS894

Tgt Ion:	216	Resp:	67506
Ion Ratio	Lower	Upper	
216	100		
214	81.0	63.1	94.7
218	50.6	39.5	59.3

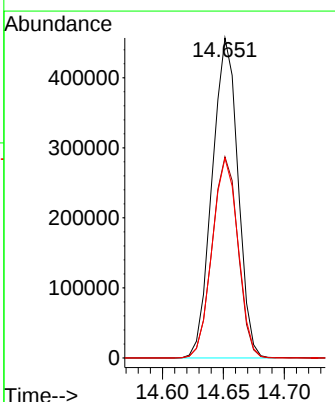
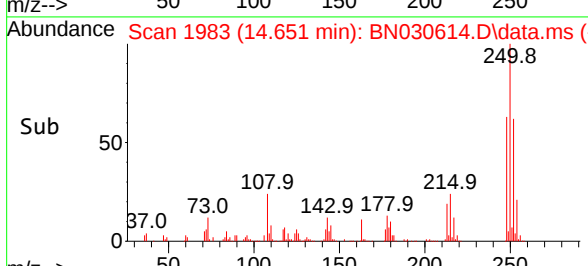
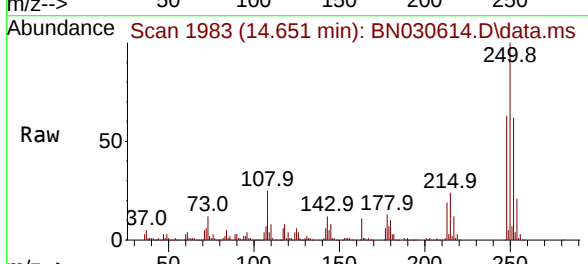
Manual Integrations
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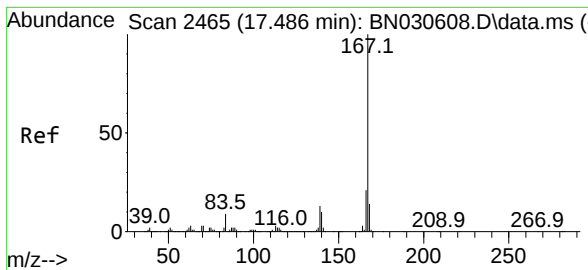
Reviewed By :Jagrut Upadhyay 04/03/2024
 Supervised By :mohammad ahmed 04/06/2024



#76
 Pentachlorobenzene
 Concen: 31.029 ng/uL
 RT: 14.651 min Scan# 1983
 Delta R.T. -0.006 min
 Lab File: BN030614.D
 Acq: 02 Apr 2024 15:25

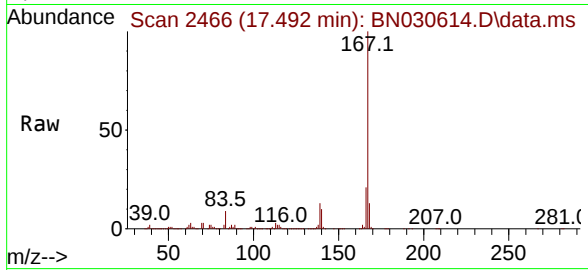
Tgt Ion:	250	Resp:	673470
Ion Ratio	Lower	Upper	
250	100		
248	62.8	45.8	68.6
252	62.4	48.7	73.1





#77
 Carbazole
 Concen: 33.067 ng/ul
 RT: 17.492 min Scan# 2466
 Delta R.T. -0.000 min
 Lab File: BN030614.D
 Acq: 02 Apr 2024 15:25

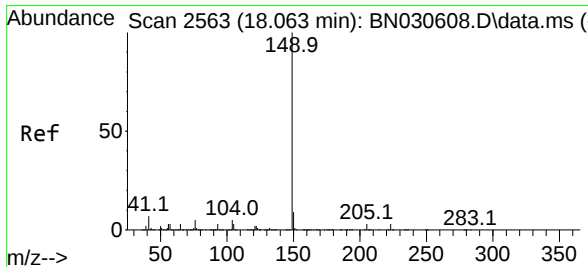
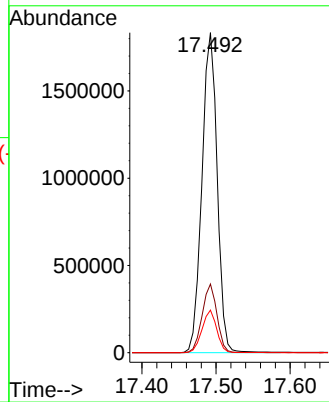
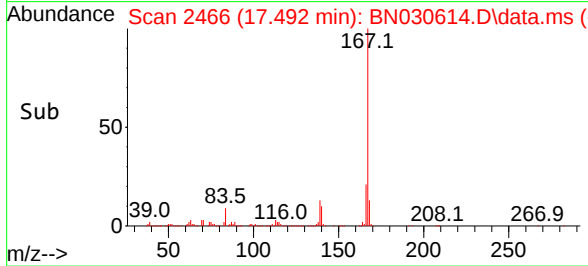
Instrument : BNA_N
 ClientSampleId : SLCS894



Tgt Ion:167 Resp: 261968
 Ion Ratio Lower Upper
 167 100
 166 21.5 16.6 24.8
 139 13.3 10.5 15.7

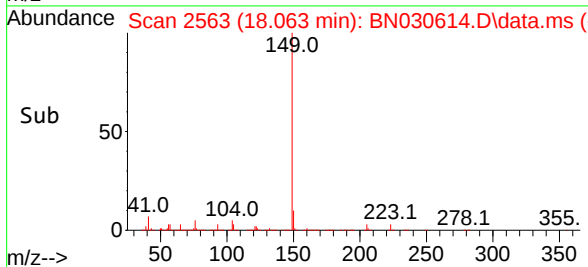
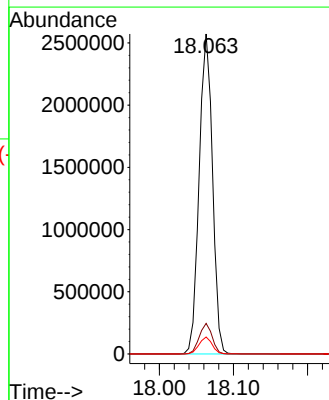
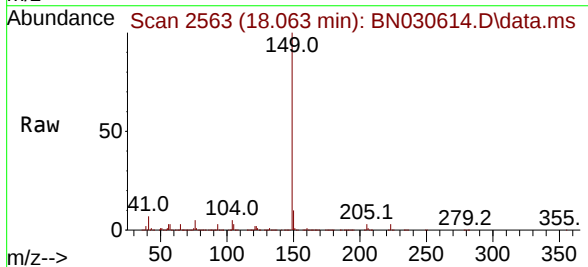
Manual Integrations
 APPROVED

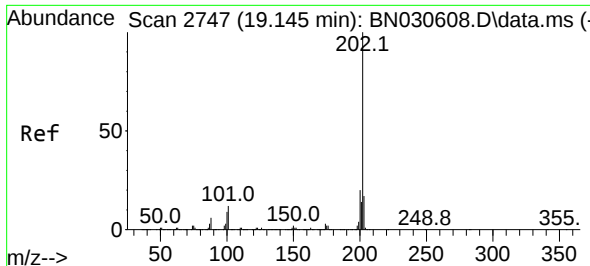
Reviewed By :Jagrut Upadhyay 04/03/2024
 Supervised By :mohammad ahmed 04/06/2024



#78
 Di-n-butylphthalate
 Concen: 33.164 ng/ul
 RT: 18.063 min Scan# 2563
 Delta R.T. -0.006 min
 Lab File: BN030614.D
 Acq: 02 Apr 2024 15:25

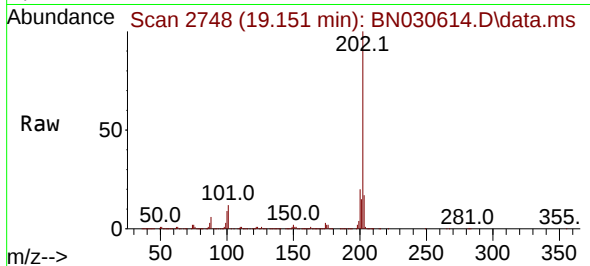
Tgt Ion:149 Resp: 3205198
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.2 10.8
 104 5.3 4.1 6.1





#80
Fluoranthene
Concen: 32.785 ng/u1
RT: 19.151 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

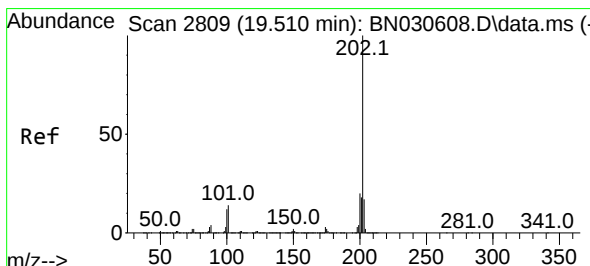
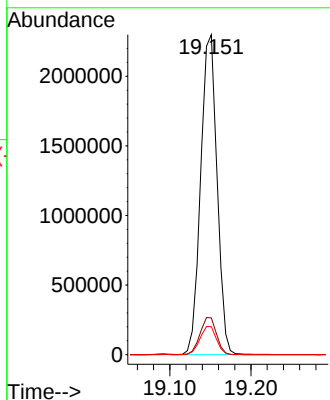
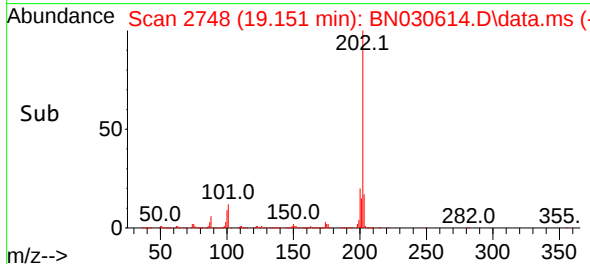
Instrument :
BNA_N
ClientSampleId :
SLCS894



Tgt Ion:202 Resp: 3220220
Ion Ratio Lower Upper
202 100
101 11.5 9.0 13.6
100 8.8 6.8 10.2

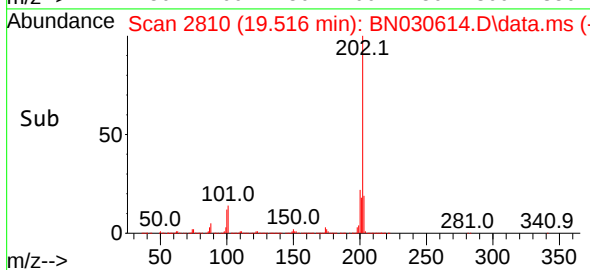
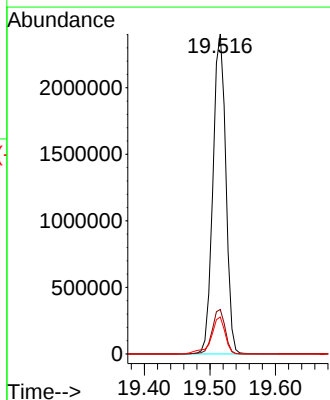
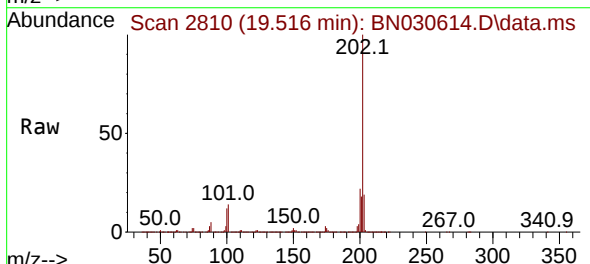
Manual Integrations
APPROVED

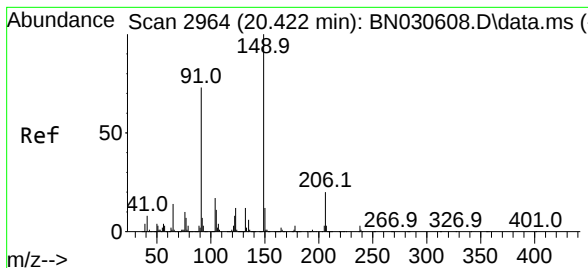
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#82
Pyrene
Concen: 31.544 ng/u1
RT: 19.516 min Scan# 2810
Delta R.T. -0.000 min
Lab File: BN030614.D
Acq: 02 Apr 2024 15:25

Tgt Ion:202 Resp: 3272207
Ion Ratio Lower Upper
202 100
101 13.9 11.3 16.9
100 11.6 9.2 13.8





#83

Butylbenzylphthalate

Concen: 37.090 ng/ul

RT: 20.428 min Scan# 2964

Delta R.T. -0.006 min

Lab File: BN030614.D

Acq: 02 Apr 2024 15:25

Instrument :

BNA_N

ClientSampleId :

SLCS894

Tgt Ion:149 Resp: 146932

Ion Ratio Lower Upper

149 100

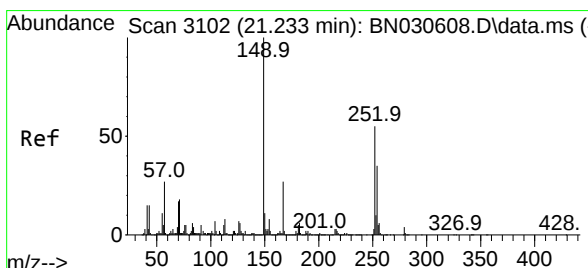
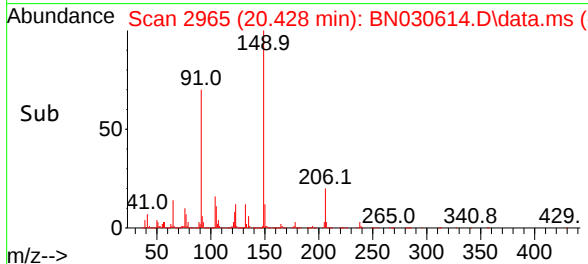
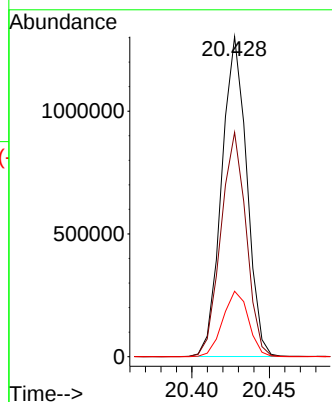
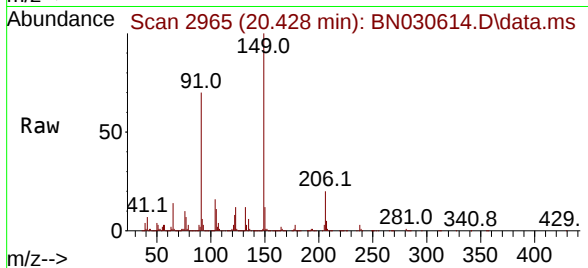
91 70.1 58.2 87.2

206 20.5 15.4 23.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#84

3,3'-Dichlorobenzidine

Concen: 41.507 ng/ul

RT: 21.239 min Scan# 3103

Delta R.T. -0.000 min

Lab File: BN030614.D

Acq: 02 Apr 2024 15:25

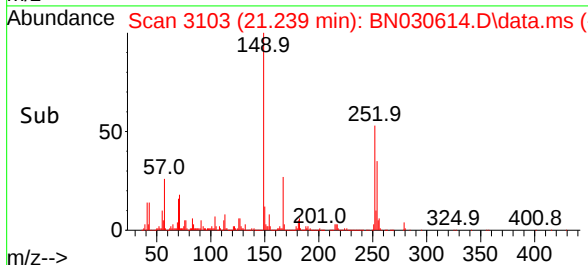
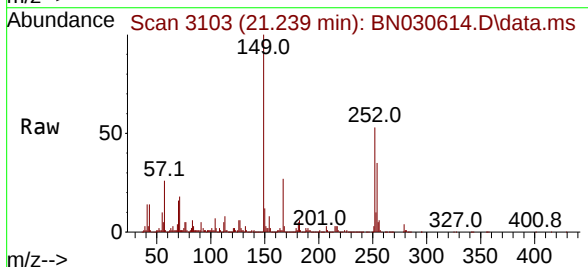
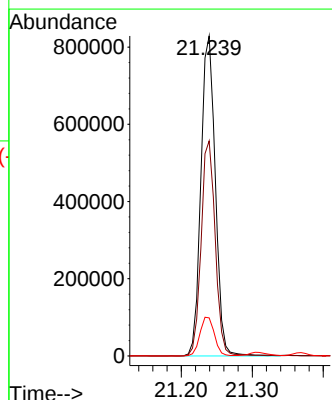
Tgt Ion:252 Resp: 1172110

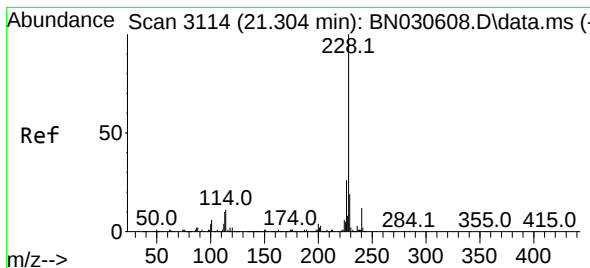
Ion Ratio Lower Upper

252 100

254 67.2 51.1 76.7

126 11.9 9.3 13.9





#85

Benzo(a)anthracene

Concen: 31.489 ng/ul

RT: 21.310 min Scan# 3114

Delta R.T. -0.000 min

Lab File: BN030614.D

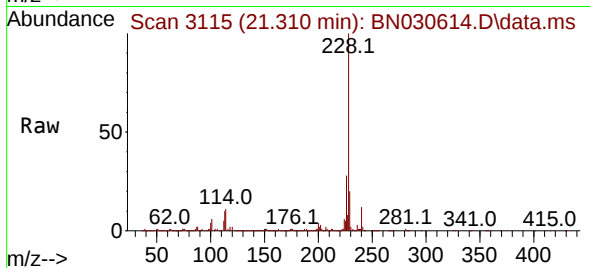
Acq: 02 Apr 2024 15:25

Instrument :

BNA_N

ClientSampleId :

SLCS894



Tgt Ion:228 Resp: 3229740

Ion Ratio Lower Upper

228 100

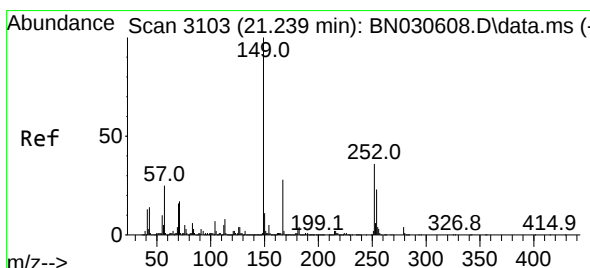
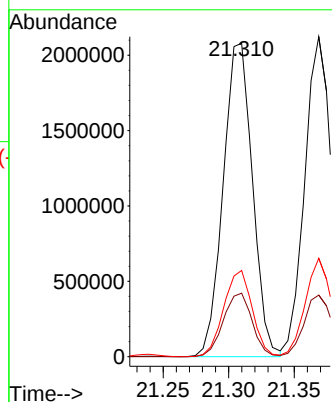
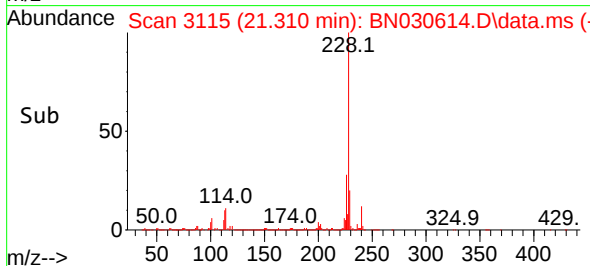
229 20.3 15.8 23.6

226 27.5 20.5 30.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#86

Bis(2-ethylhexyl)phthalate

Concen: 35.287 ng/ul

RT: 21.245 min Scan# 3104

Delta R.T. -0.006 min

Lab File: BN030614.D

Acq: 02 Apr 2024 15:25

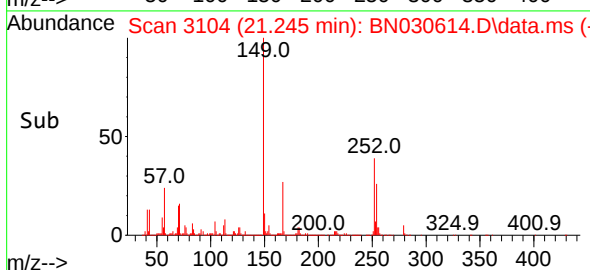
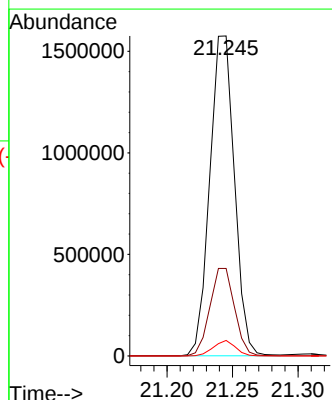
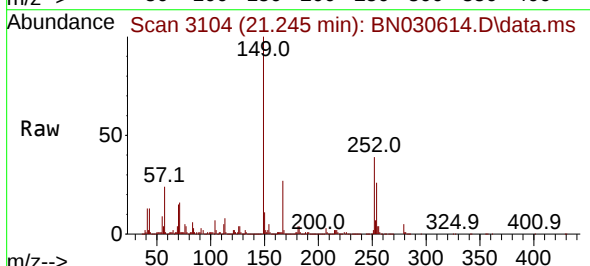
Tgt Ion:149 Resp: 2061492

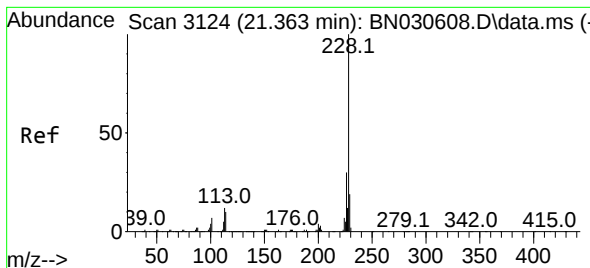
Ion Ratio Lower Upper

149 100

167 27.4 21.4 32.0

279 4.8 3.5 5.3





#87

Chrysene

Concen: 31.414 ng/ul

RT: 21.369 min Scan# 3124

Delta R.T. -0.006 min

Lab File: BN030614.D

Acq: 02 Apr 2024 15:25

Instrument :

BNA_N

ClientSampleId :

SLCS894

Tgt Ion:228 Resp: 304118

Ion Ratio Lower Upper

228 100

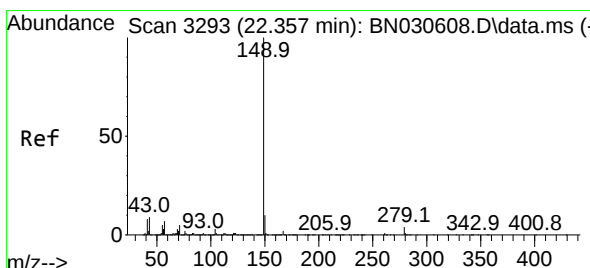
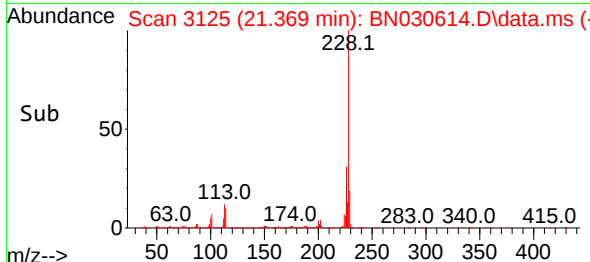
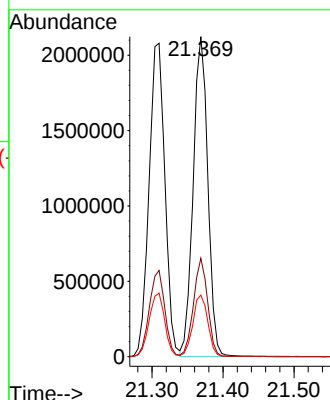
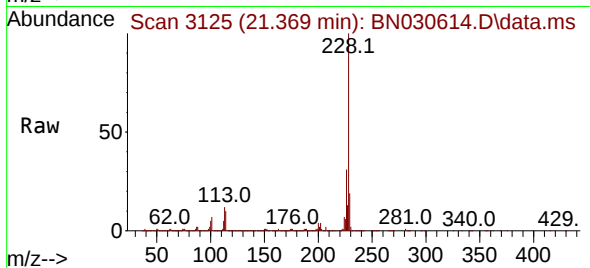
226 30.7 24.3 36.5

229 19.2 15.9 23.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#89

Di-n-octyl phthalate

Concen: 38.009 ng/ul

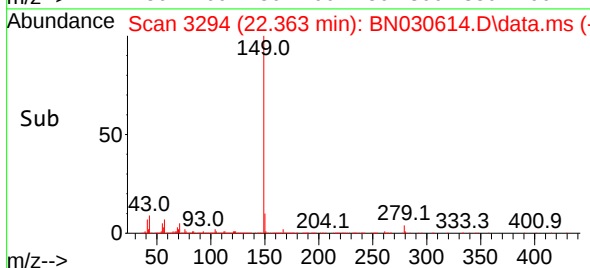
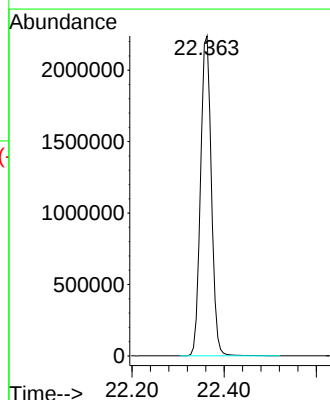
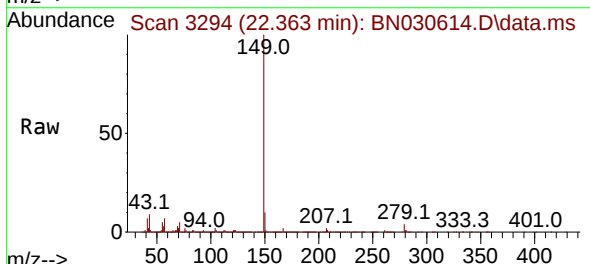
RT: 22.363 min Scan# 3294

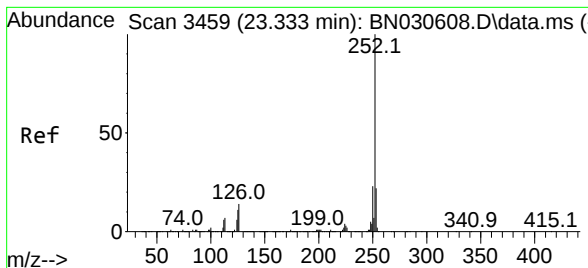
Delta R.T. -0.012 min

Lab File: BN030614.D

Acq: 02 Apr 2024 15:25

Tgt Ion:149 Resp: 3655529





#90

Benzo(b)fluoranthene

Concen: 32.500 ng/ul

RT: 23.333 min Scan# 3459

Delta R.T. -0.012 min

Lab File: BN030614.D

Acq: 02 Apr 2024 15:25

Instrument :

BNA_N

ClientSampleId :

SLCS894

Tgt Ion:252 Resp: 290477

Ion Ratio Lower Upper

252 100

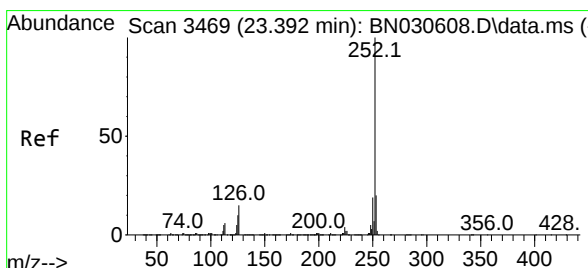
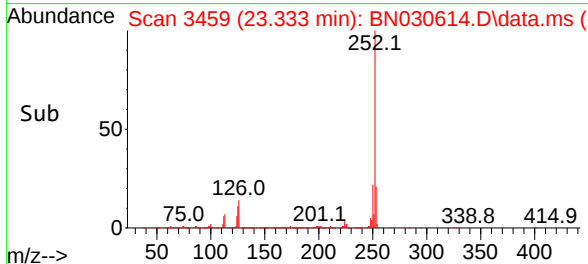
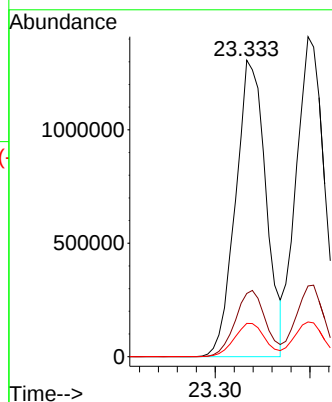
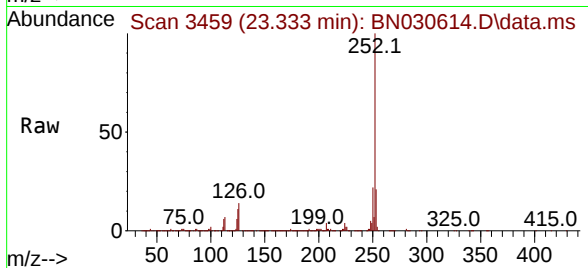
253 21.3 16.7 25.1

125 11.2 8.5 12.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#91

Benzo(k)fluoranthene

Concen: 32.163 ng/ul

RT: 23.398 min Scan# 3470

Delta R.T. -0.006 min

Lab File: BN030614.D

Acq: 02 Apr 2024 15:25

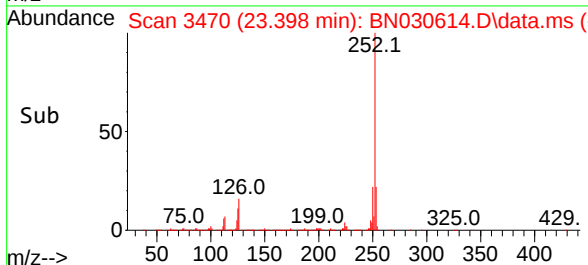
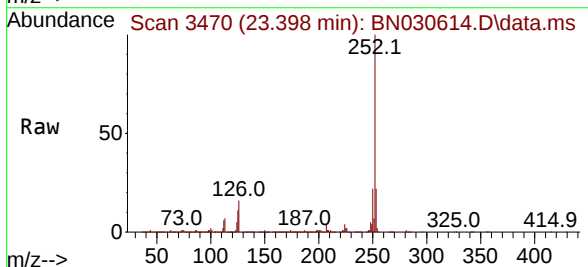
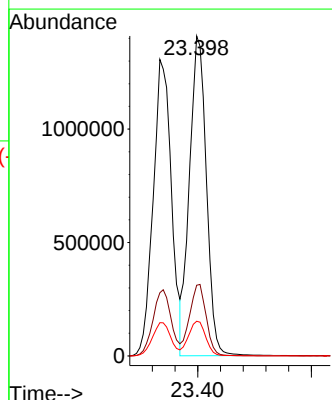
Tgt Ion:252 Resp: 2919397

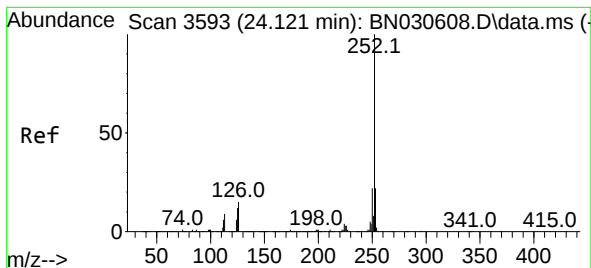
Ion Ratio Lower Upper

252 100

253 22.1 16.9 25.3

125 10.8 8.5 12.7





#93

Benzo(a)pyrene

Concen: 32.038 ng/ul

RT: 24.133 min Scan# 3

Delta R.T. -0.006 min

Lab File: BN030614.D

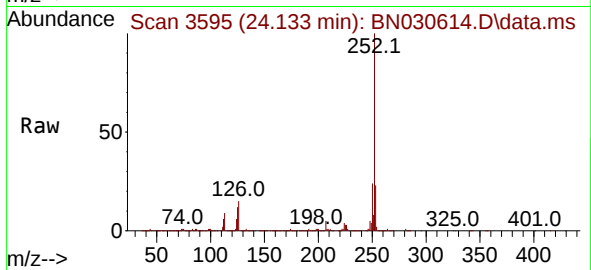
Acq: 02 Apr 2024 15:25

Instrument :

BNA_N

ClientSampleId :

SLCS894



Tgt Ion:252 Resp: 270496

Ion Ratio Lower Upper

252 100

253 22.9 16.7 25.1

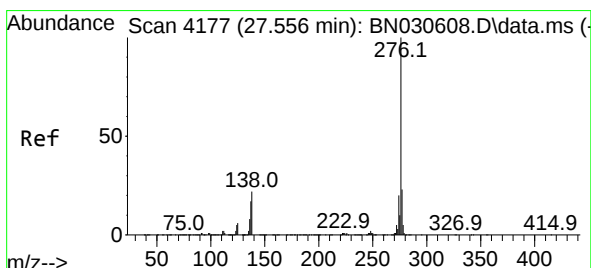
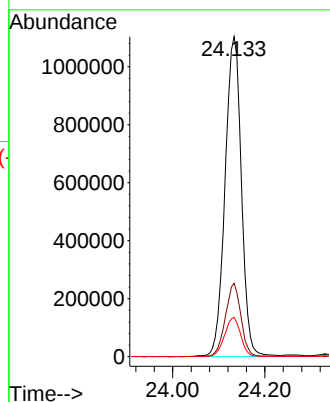
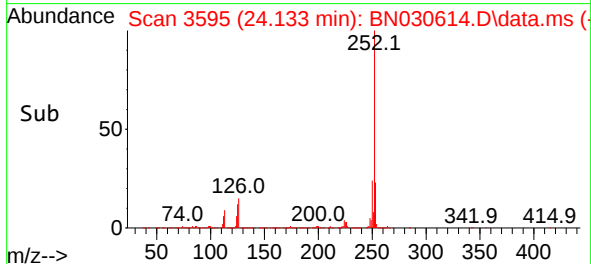
125 12.3 9.6 14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/03/2024

Supervised By :mohammad ahmed 04/06/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 30.491 ng/ul m

RT: 27.574 min Scan# 4180

Delta R.T. -0.012 min

Lab File: BN030614.D

Acq: 02 Apr 2024 15:25

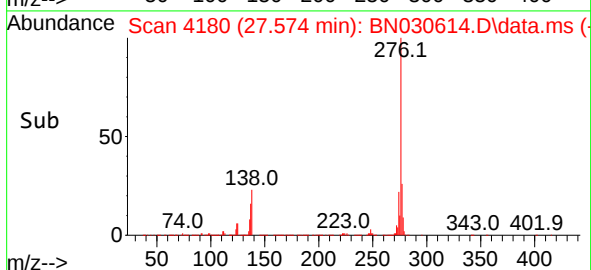
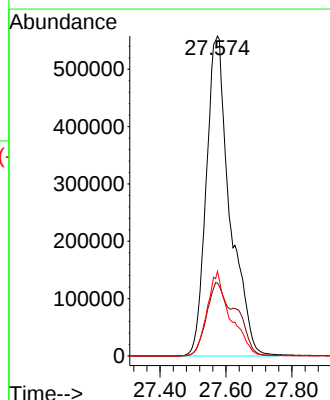
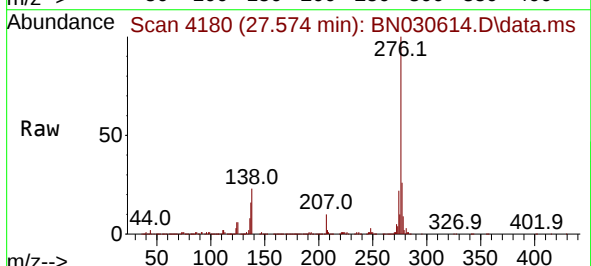
Tgt Ion:276 Resp: 2782878

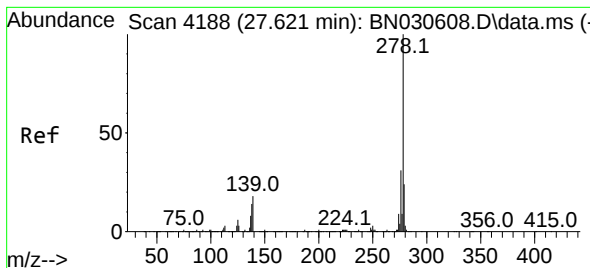
Ion Ratio Lower Upper

276 100

138 22.8 17.8 26.8

277 26.4 18.4 27.6





#95

Dibenzo(a,h)anthracene

Concen: 29.901 ng/ul m

RT: 27.627 min Scan# 4189

Delta R.T. -0.024 min

Lab File: BN030614.D

Acq: 02 Apr 2024 15:25

Instrument :

BNA_N

ClientSampleId :

SLCS894

Tgt Ion:278 Resp: 2297389

Ion Ratio Lower Upper

278 100

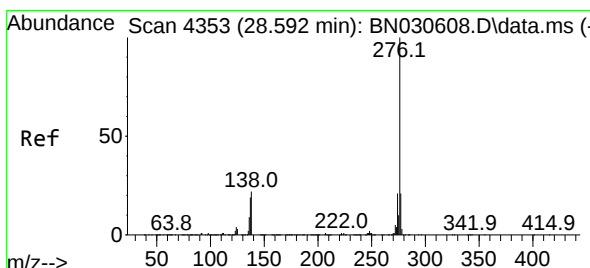
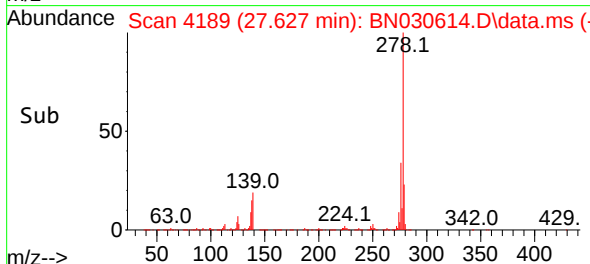
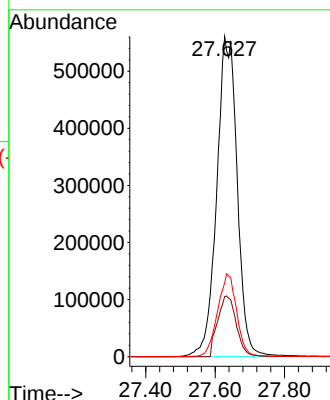
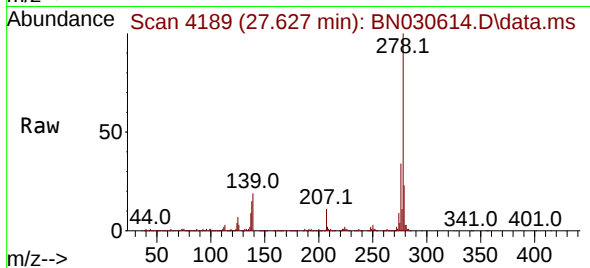
139 18.8 13.2 19.8

279 23.0 17.4 26.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/06/2024



#96

Benzo(g,h,i)perylene

Concen: 30.600 ng/ul

RT: 28.609 min Scan# 4356

Delta R.T. -0.006 min

Lab File: BN030614.D

Acq: 02 Apr 2024 15:25

Tgt Ion:276 Resp: 2192508

Ion Ratio Lower Upper

276 100

138 22.8 19.3 28.9

277 24.7 20.1 30.1

