

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
 Data File : BN022679.D
 Acq On : 16 Nov 2022 10:12
 Operator : CG/JU
 Sample : PB149024BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS024

Quant Time: Nov 16 10:57:58 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 15 22:53:43 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/16/2022
 Supervised By :mohammad ahmed 11/16/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	67014	20.000	ng/u1	0.00
20) Naphthalene-d8	10.704	136	290434	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.557	164	183022	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.321	188	366852	20.000	ng/u1	0.00
79) Chrysene-d12	21.527	240	328216	20.000	ng/u1	0.00
88) Perylene-d12	23.956	264	294715	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	13902	7.083	ng/uL	0.00
4) Pyridine-d5	3.628	84	175925	31.693	ng/u1	0.00
7) Phenol-d5	7.051	99	237910	37.589	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.204	67	145216	38.266	ng/u1	0.00
11) 2-Chlorophenol-d4	7.404	132	176370	38.050	ng/u1	0.00
15) 4-Methylphenol-d8	8.610	113	191376	38.300	ng/u1	0.00
21) Nitrobenzene-d5	9.057	128	89423	39.777	ng/u1	0.00
24) 2-Nitrophenol-d4	9.781	143	100398	40.024	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	173754	40.631	ng/u1	0.00
31) 4-Chloroaniline-d4	10.851	131	231799	35.586	ng/u1	0.00
46) Dimethylphthalate-d6	13.975	166	521016	39.138	ng/u1	0.00
49) Acenaphthylene-d8	14.251	160	581284	39.630	ng/u1	0.00
54) 4-Nitrophenol-d4	14.792	143	101762	38.345	ng/u1	0.00
60) Fluorene-d10	15.557	176	418722	38.351	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.692	200	86750	37.203	ng/u1	0.00
73) Anthracene-d10	17.421	188	659566	41.060	ng/u1	0.00
81) Pyrene-d10	19.727	212	703508	41.360	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.804	264	613420	41.405	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	26291	12.587	ng/uL	95
5) Pyridine	3.646	79	180978	32.882	ng/u1	96
6) Benzaldehyde	7.010	77	146290	45.684	ng/u1	97
8) Phenol	7.075	94	243099	36.878	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.298	93	185186	36.052	ng/u1	99
12) 2-Chlorophenol	7.434	128	185002	37.379	ng/u1	99
13) 2-Methylphenol	8.340	108	182542	37.202	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.422	45	249172	36.748	ng/u1	99
16) Acetophenone	8.722	105	289758	36.332	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.704	70	156936	36.922	ng/u1	98
18) 4-Methylphenol	8.675	108	199670	37.476	ng/u1	99
19) Hexachloroethane	8.957	117	77503	36.985	ng/u1	99
22) Nitrobenzene	9.098	77	231253	37.968	ng/u1	98
23) Isophorone	9.634	82	444367	38.142	ng/u1	100
25) 2-Nitrophenol	9.816	139	106861	38.749	ng/u1	97
26) 2,4-Dimethylphenol	9.881	107	224551	37.959	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.116	93	258366	38.456	ng/u1	99
29) 2,4-Dichlorophenol	10.357	162	171476	39.452	ng/u1	99
30) Naphthalene	10.751	128	591348	38.361	ng/u1	100
32) 4-Chloroaniline	10.875	127	239825	35.255	ng/u1	99
33) Hexachlorobutadiene	11.028	225	105813	39.552	ng/u1	98
34) Caprolactam	11.681	113	61488m	37.290	ng/u1	
35) 4-Chloro-3-methylphenol	12.016	107	218999	38.634	ng/u1	98
36) 2-Methylnaphthalene	12.375	142	402293	38.308	ng/u1	98

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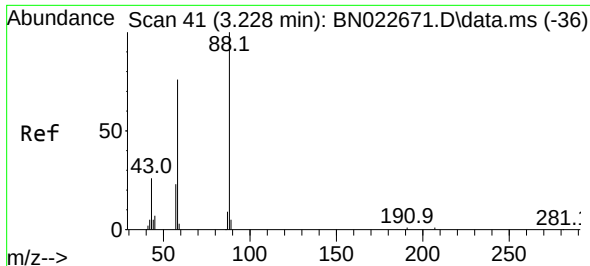
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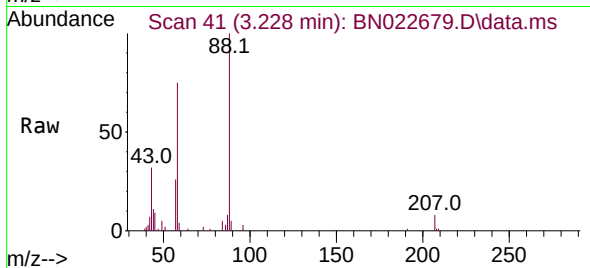
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.592	142	404137	38.390	ng/u1	95
39) 1,2,4,5-Tetrachloroben...	12.745	216	188086	38.287	ng/u1	99
40) Hexachlorocyclopentadiene	12.710	237	100192	34.932	ng/u1	98
41) 2,4,6-Trichlorophenol	12.992	196	134880	38.671	ng/u1	96
42) 2,4,5-Trichlorophenol	13.069	196	146202	39.583	ng/u1	97
43) 1,1'-Biphenyl	13.392	154	517059	38.488	ng/u1	99
44) 2-Chloronaphthalene	13.433	162	403543	38.550	ng/u1	99
45) 2-Nitroaniline	13.651	65	152082	40.004	ng/u1	98
47) Dimethylphthalate	14.022	163	538482	38.485	ng/u1	99
48) 2,6-Dinitrotoluene	14.151	165	113587	40.104	ng/u1	98
50) Acenaphthylene	14.280	152	642764	39.227	ng/u1	99
51) 3-Nitroaniline	14.480	138	117583	38.556	ng/u1	100
52) Acenaphthene	14.622	153	441460	37.972	ng/u1	99
53) 2,4-Dinitrophenol	14.692	184	61447	31.043	ng/u1	97
55) 4-Nitrophenol	14.810	109	100322	38.137	ng/u1	98
56) Dibenzofuran	14.963	168	592310	38.559	ng/u1	98
57) 2,4-Dinitrotoluene	14.945	165	165273	40.070	ng/u1	96
58) 2,3,4,6-Tetrachlorophenol	15.192	232	122782	38.813	ng/u1	98
59) Diethylphthalate	15.386	149	565214	38.112	ng/u1	98
61) Fluorene	15.616	166	493607	38.479	ng/u1	92
62) 4-Chlorophenyl-phenyle...	15.604	204	233063	38.543	ng/u1	95
63) 4-Nitroaniline	15.651	138	115857	42.599	ng/u1	99
66) 4,6-Dinitro-2-methylph...	15.710	198	88712	36.807	ng/u1	92
67) N-Nitrosodiphenylamine	15.827	169	429845	39.135	ng/u1	96
68) 4-Bromophenyl-phenylether	16.504	248	139252	38.547	ng/u1	95
69) Hexachlorobenzene	16.616	284	173031	40.974	ng/u1	92
70) Atrazine	16.786	200	154231	39.393	ng/u1	96
71) Pentachlorophenol	16.969	266	96235	35.867	ng/u1	95
72) Phenanthrene	17.363	178	785614	39.731	ng/u1	99
74) Anthracene	17.457	178	789735	39.431	ng/u1	98
75) 1,2,3,4-Tetrachloroben...	13.351	216	191263	39.535	ng/uL	98
76) Pentachlorobenzene	14.875	250	185411	35.511	ng/uL	94
77) Carbazole	17.733	167	728109	39.126	ng/u1	98
78) Di-n-butylphthalate	18.292	149	964948	36.434	ng/u1	99
80) Fluoranthene	19.392	202	867931	40.884	ng/u1	99
82) Pyrene	19.757	202	888916	40.877	ng/u1	98
83) Butylbenzylphthalate	20.657	149	452121	40.844	ng/u1	97
84) 3,3'-Dichlorobenzidine	21.451	252	290318	40.089	ng/u1	97
85) Benzo(a)anthracene	21.515	228	825370	38.081	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.433	149	652322	39.926	ng/u1	97
87) Chrysene	21.568	228	771130	37.570	ng/u1	99
89) Di-n-octyl phthalate	22.368	149	1102833	42.548	ng/u1	100
90) Benzo(b)fluoranthene	23.215	252	821642	41.139	ng/u1	97
91) Benzo(k)fluoranthene	23.268	252	744144	39.252	ng/u1	99
93) Benzo(a)pyrene	23.856	252	654061	38.635	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.515	276	734882	38.169	ng/u1	98
95) Dibenzo(a,h)anthracene	26.527	278	654399	37.922	ng/u1	97
96) Benzo(g,h,i)perylene	27.297	276	631025	37.590	ng/u1	98

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



#2
1,4-Dioxane
Concen: 12.587 ng/uL
RT: 3.228 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN022679.D
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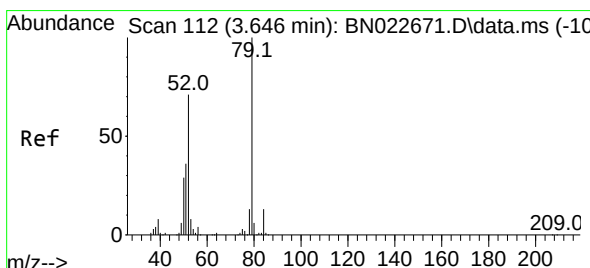
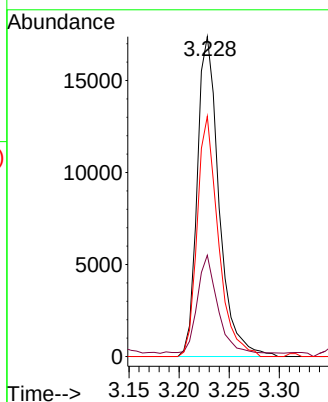
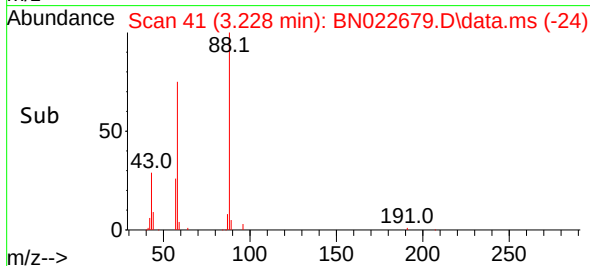
Instrument :
BNA_N
ClientSampleId :
SLCS024



Tgt Ion: 88 Resp: 26291
Ion Ratio Lower Upper
88 100
43 31.7 30.8 46.2
58 75.1 61.7 92.5

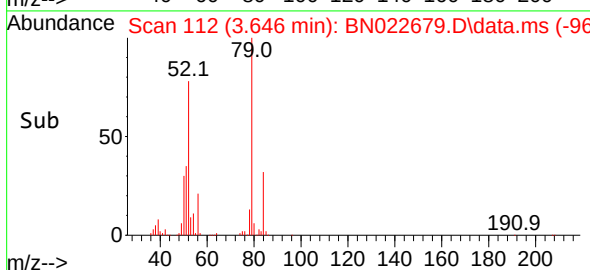
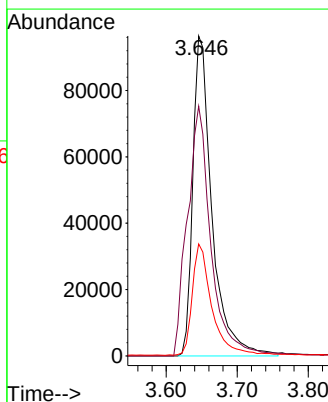
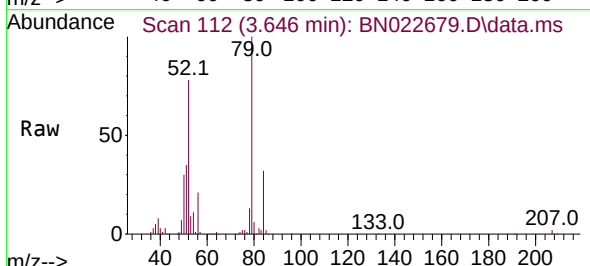
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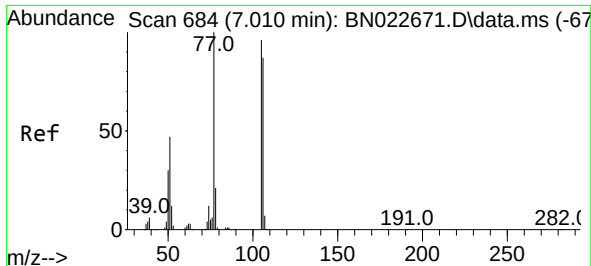
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#5
Pyridine
Concen: 32.882 ng/uL
RT: 3.646 min Scan# 112
Delta R.T. -0.006 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

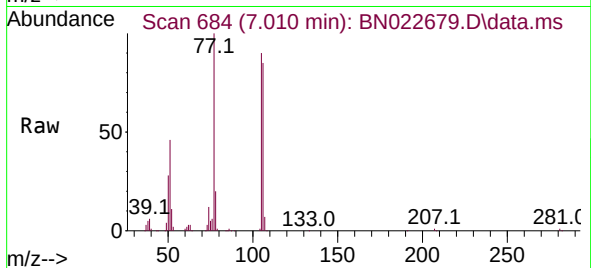
Tgt Ion: 79 Resp: 180978
Ion Ratio Lower Upper
79 100
52 78.0 58.6 88.0
51 35.0 28.8 43.2





#6
Benzaldehyde
Concen: 45.684 ng/ul
RT: 7.010 min Scan# 684
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

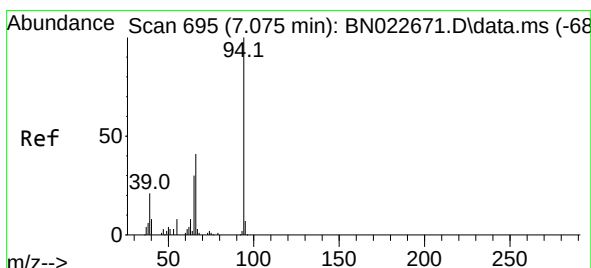
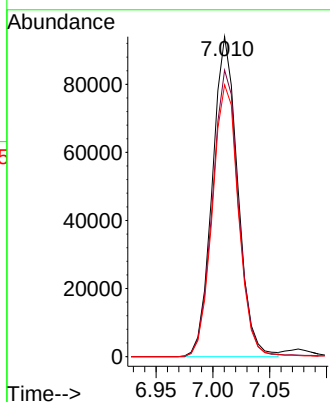
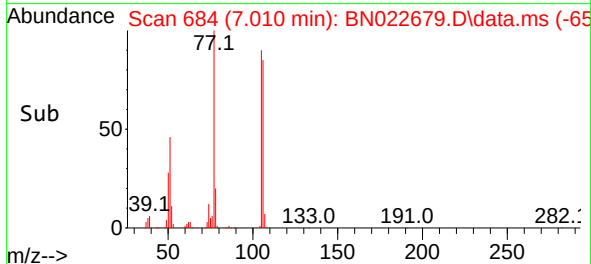
Instrument :
BNA_N
ClientSampleId :
SLCS024



Tgt Ion: 77 Resp: 146290
Ion Ratio Lower Upper
77 100
105 89.5 75.2 112.8
106 84.9 69.0 103.6

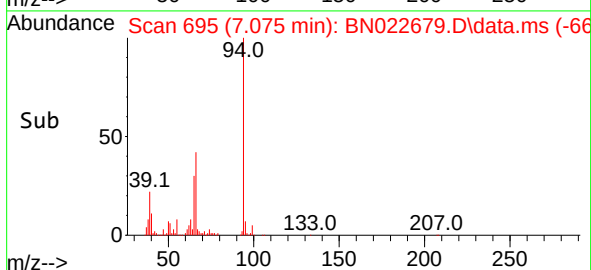
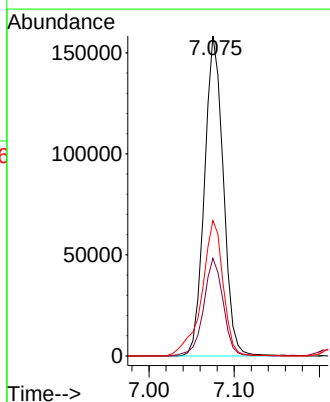
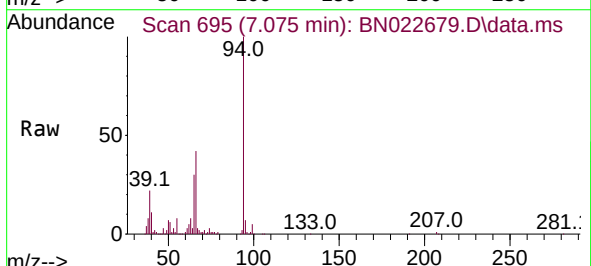
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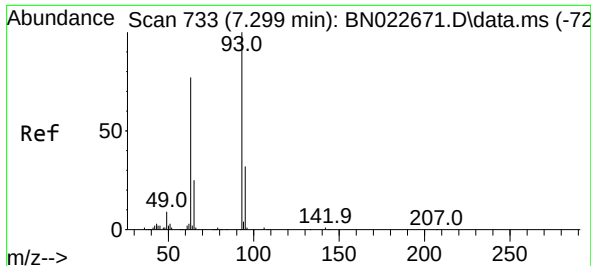
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#8
Phenol
Concen: 36.878 ng/ul
RT: 7.075 min Scan# 695
Delta R.T. -0.006 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

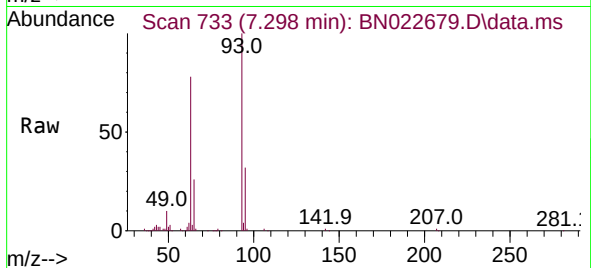
Tgt Ion: 94 Resp: 243099
Ion Ratio Lower Upper
94 100
65 30.5 24.3 36.5
66 42.3 33.5 50.3





#10
Bis(2-Chloroethyl)ether
Concen: 36.052 ng/ul
RT: 7.298 min Scan# 733
Delta R.T. -0.006 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

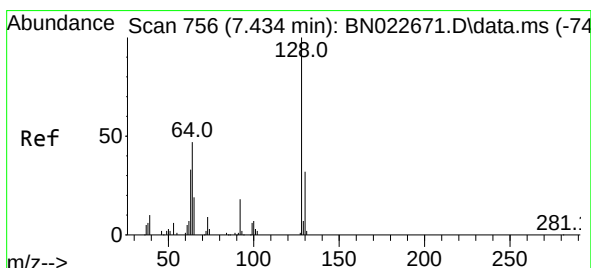
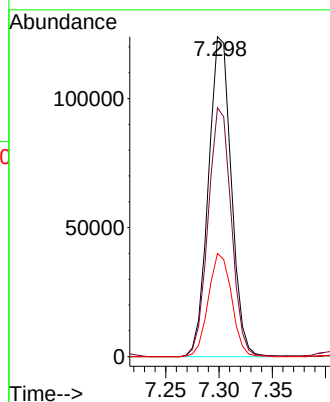
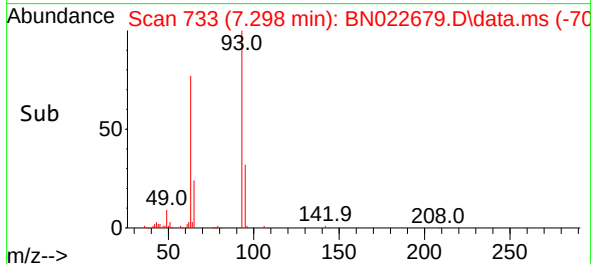
Instrument :
BNA_N
ClientSampleId :
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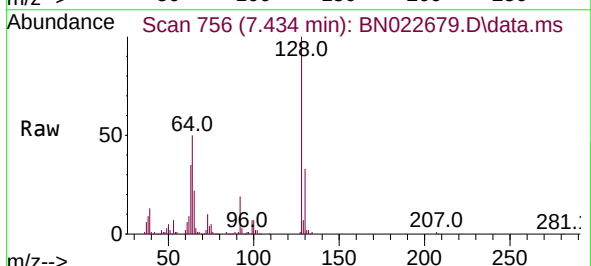
Tgt Ion: 93 Resp: 185186
Ion Ratio Lower Upper
93 100
63 77.8 61.8 92.6
95 32.2 26.3 39.5

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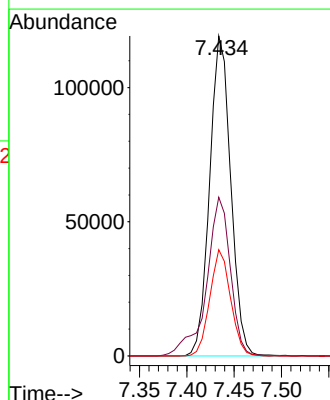
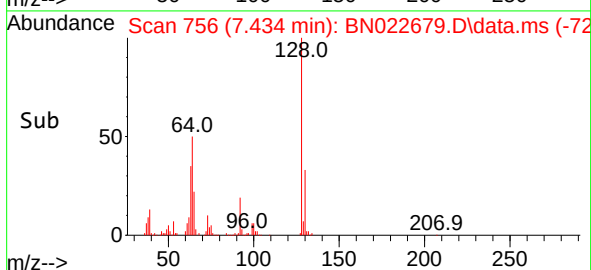
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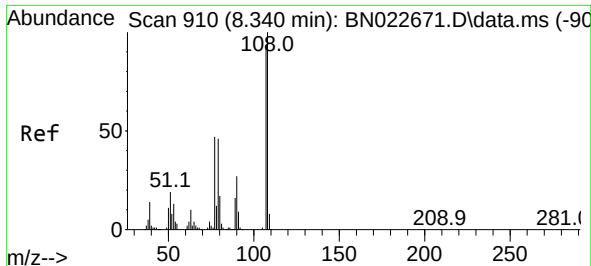


#12
2-Chlorophenol
Concen: 37.379 ng/ul
RT: 7.434 min Scan# 756
Delta R.T. -0.006 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12



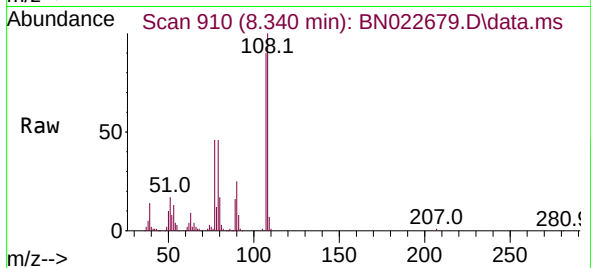
Tgt Ion:128 Resp: 185002
Ion Ratio Lower Upper
128 100
64 49.6 40.0 60.0
130 33.2 26.3 39.5





#13
2-Methylphenol
Concen: 37.202 ng/ul
RT: 8.340 min Scan# 910
Delta R.T. -0.000 min
Lab File: BN022679.D
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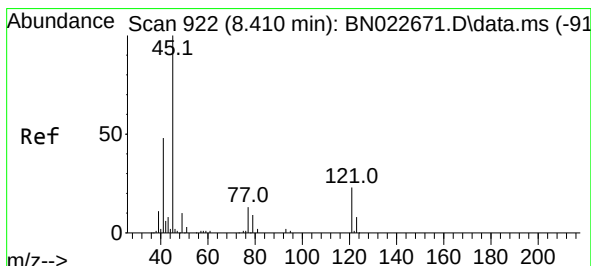
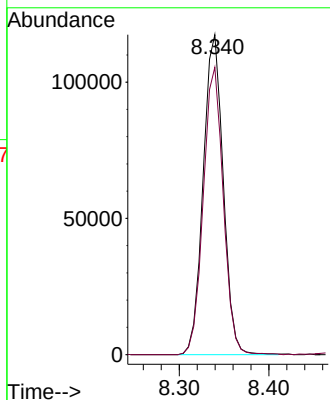
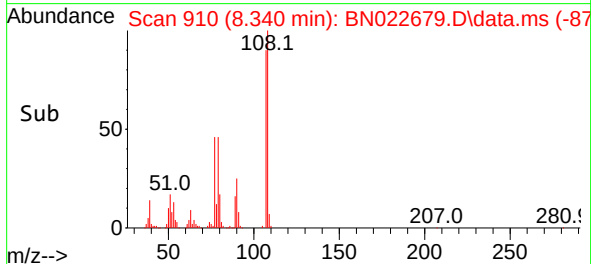
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Tgt Ion:108 Resp: 182542
Ion Ratio Lower Upper
108 100
107 89.8 74.1 111.1

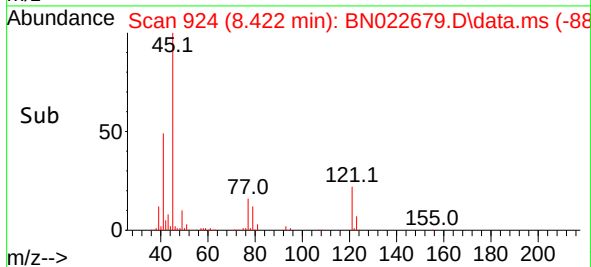
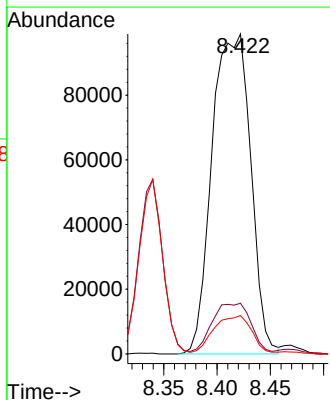
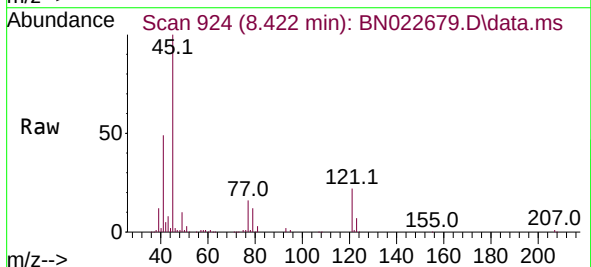
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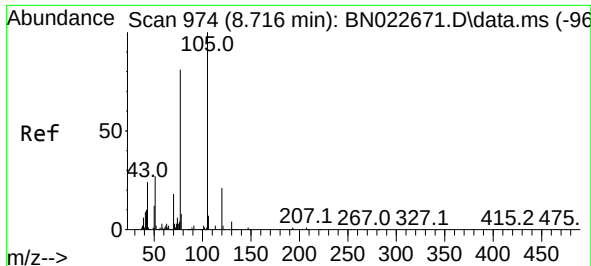
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 36.748 ng/ul
RT: 8.422 min Scan# 924
Delta R.T. 0.006 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

Tgt Ion: 45 Resp: 249172
Ion Ratio Lower Upper
45 100
77 15.8 13.0 19.4
79 12.0 9.5 14.3





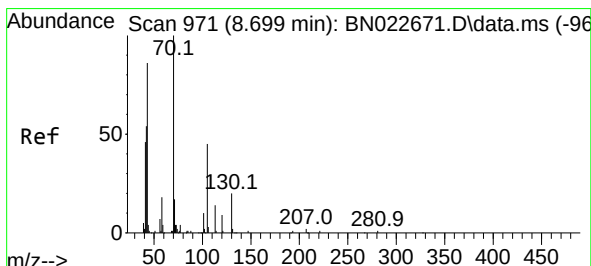
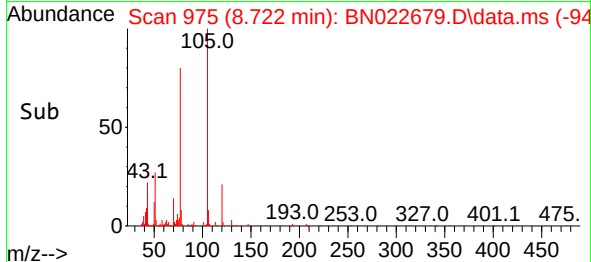
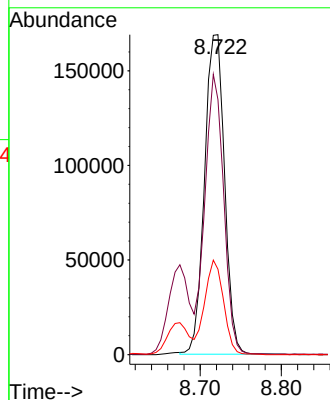
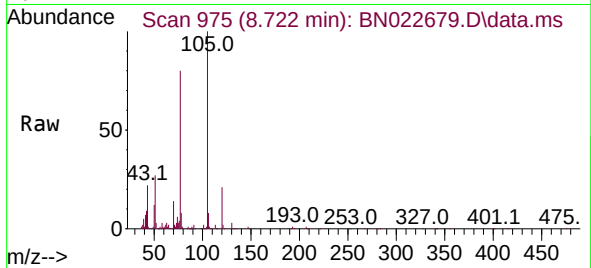
#16
Acetophenone
Concen: 36.332 ng/ul
RT: 8.722 min Scan# 975
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

Instrument :
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Tgt Ion:105 Resp: 289758
Ion Ratio Lower Upper
105 100
77 79.7 64.0 96.0
51 26.7 20.8 31.2

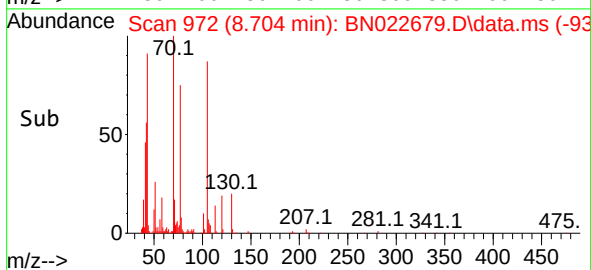
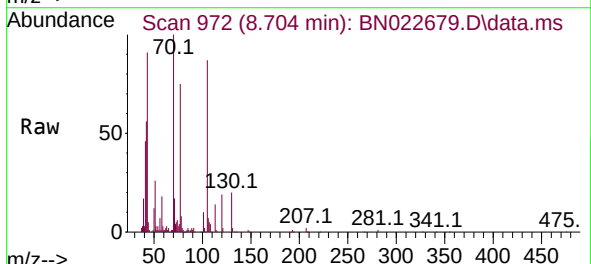
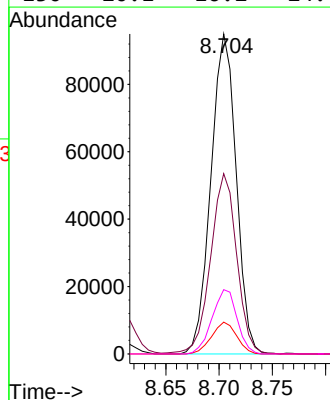
Manual Integrations
APPROVED

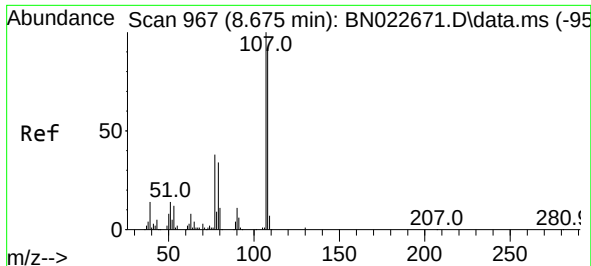
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#17
N-Nitroso-di-n-propylamine
Concen: 36.922 ng/ul
RT: 8.704 min Scan# 972
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

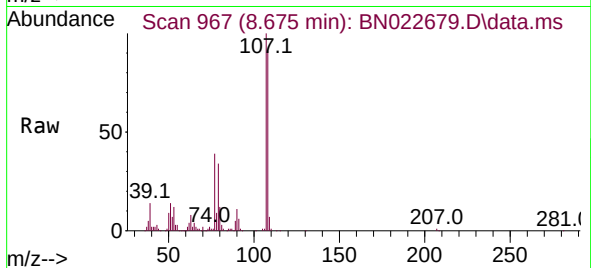
Tgt Ion: 70 Resp: 156936
Ion Ratio Lower Upper
70 100
42 56.3 43.4 65.2
101 9.9 8.0 12.0
130 20.1 16.2 24.4





#18
4-Methylphenol
Concen: 37.476 ng/ul
RT: 8.675 min Scan# 967
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

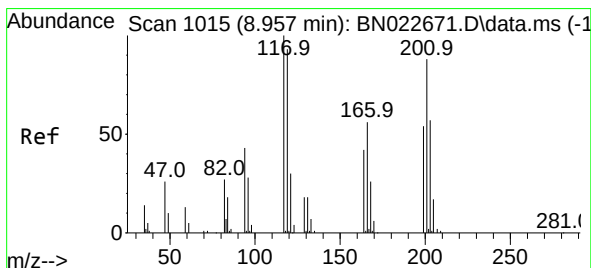
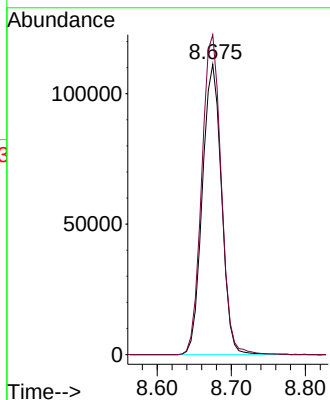
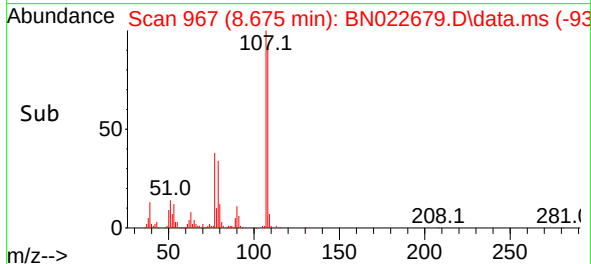
Instrument :
BNA_N
ClientSampleId :
SLCS024



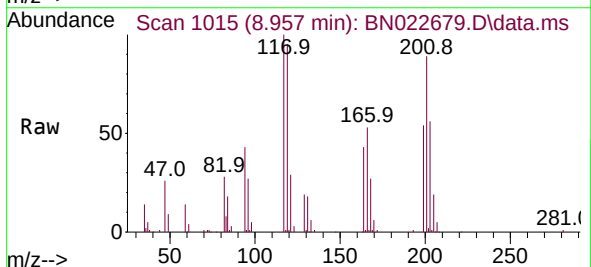
Tgt Ion:108 Resp: 199676
Ion Ratio Lower Upper
108 100
107 110.2 89.4 134.2

Manual Integrations
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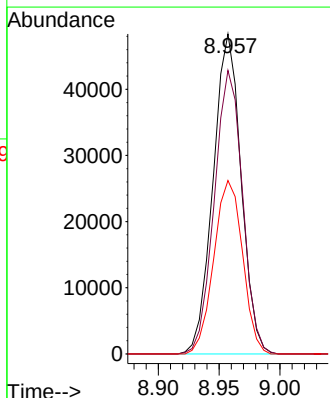
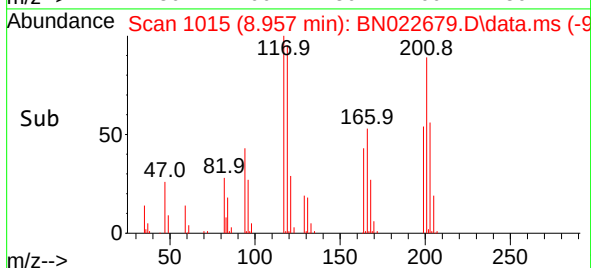
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

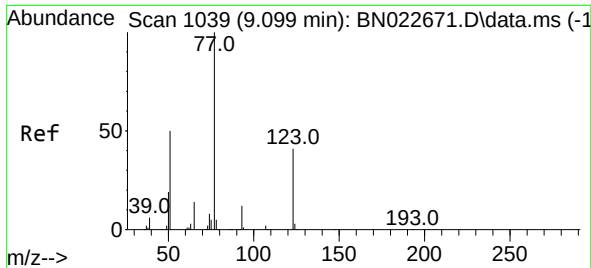


#19
Hexachloroethane
Concen: 36.985 ng/ul
RT: 8.957 min Scan# 1015
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12



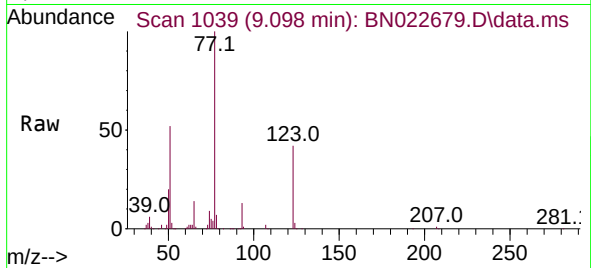
Tgt Ion:117 Resp: 77503
Ion Ratio Lower Upper
117 100
201 88.6 69.5 104.3
199 54.2 43.9 65.9





#22
Nitrobenzene
Concen: 37.968 ng/ul
RT: 9.098 min Scan# 1039
Delta R.T. -0.006 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

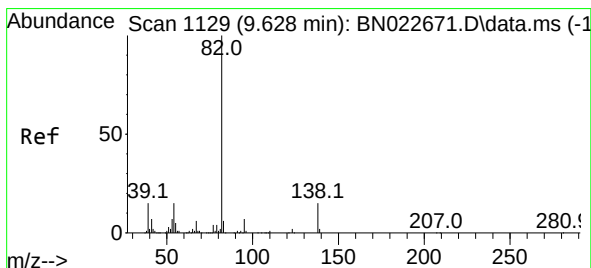
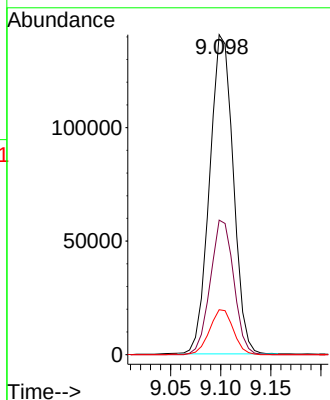
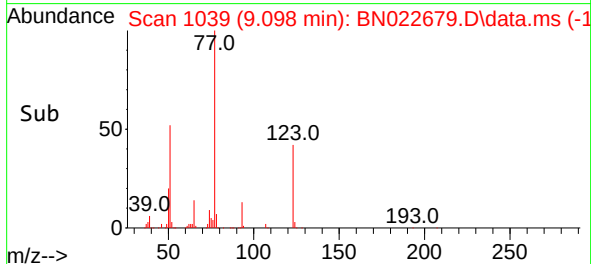
Instrument :
BNA_N
ClientSampleId :
SLCS024



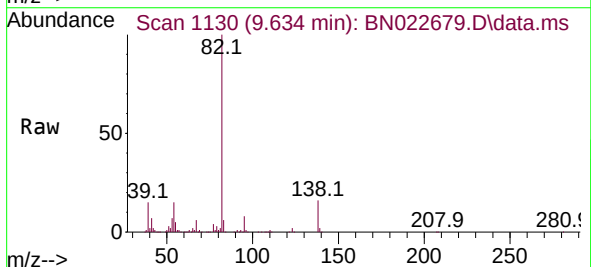
Tgt Ion: 77 Resp: 231253
Ion Ratio Lower Upper
77 100
123 42.0 32.6 49.0
65 14.0 10.7 16.1

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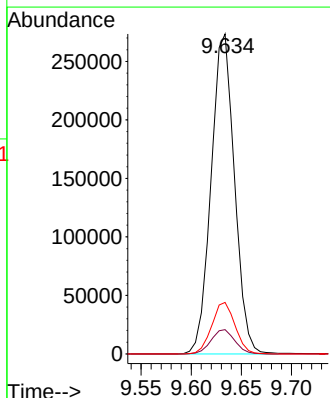
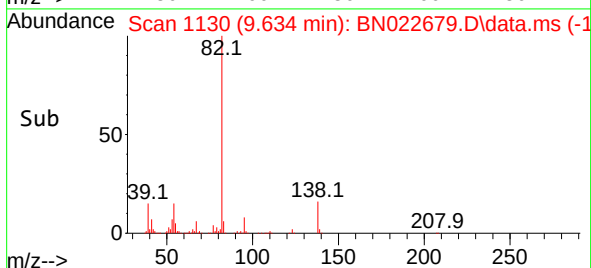
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

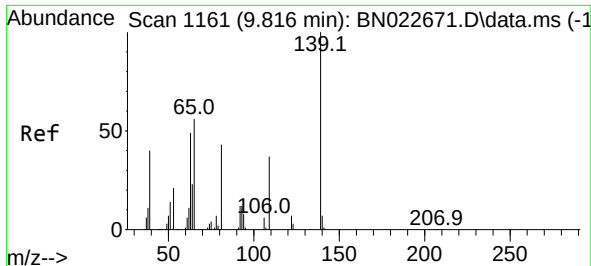


#23
Isophorone
Concen: 38.142 ng/ul
RT: 9.634 min Scan# 1130
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12



Tgt Ion: 82 Resp: 444367
Ion Ratio Lower Upper
82 100
95 7.6 6.3 9.5
138 16.1 12.8 19.2





#25

2-Nitrophenol

Concen: 38.749 ng/ul

RT: 9.816 min Scan# 1161

Delta R.T. -0.000 min

Lab File: BN022679.D

Acq: 16 Nov 2022 10:12

Instrument :

BNA_N

ClientSampleId :

SLCS024

Tgt Ion:139 Resp: 106861

Ion Ratio Lower Upper

139 100

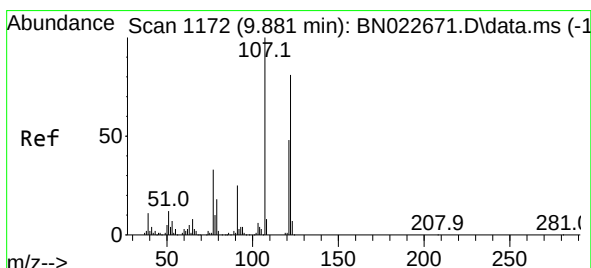
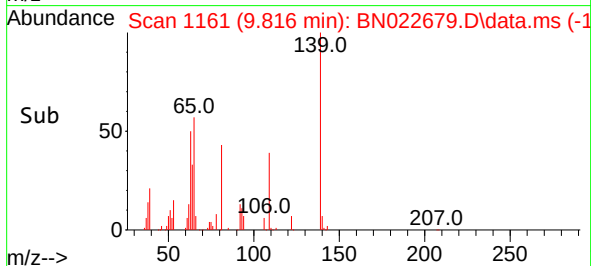
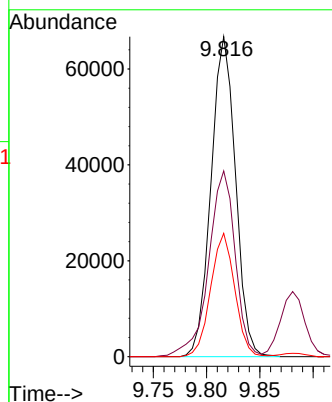
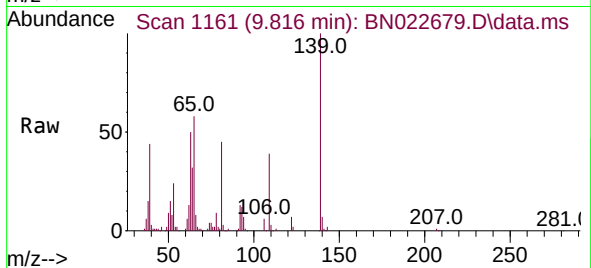
65 58.0 45.4 68.2

109 38.5 27.9 41.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#26

2,4-Dimethylphenol

Concen: 37.959 ng/ul

RT: 9.881 min Scan# 1172

Delta R.T. -0.006 min

Lab File: BN022679.D

Acq: 16 Nov 2022 10:12

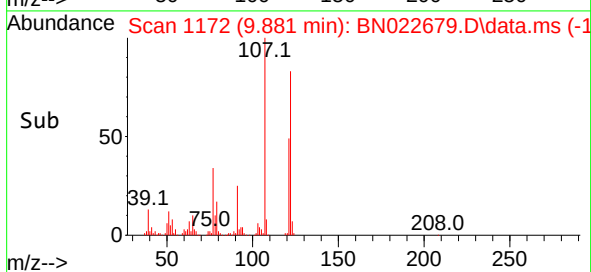
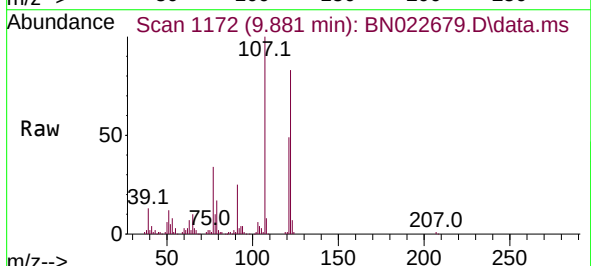
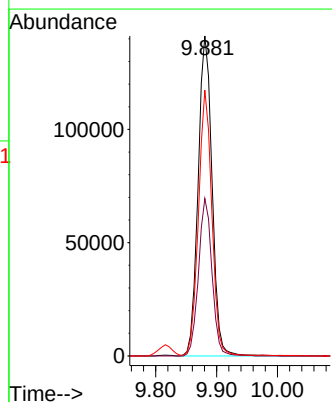
Tgt Ion:107 Resp: 224551

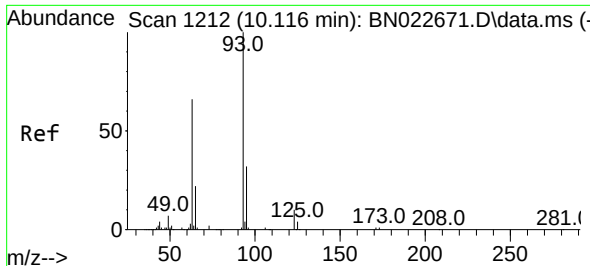
Ion Ratio Lower Upper

107 100

121 49.2 38.5 57.7

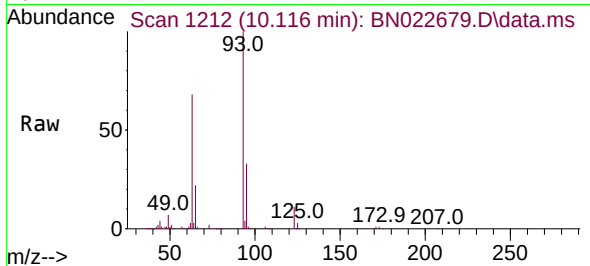
122 83.1 64.1 96.1





#27
Bis(2-Chloroethoxy)methane
Concen: 38.456 ng/ul
RT: 10.116 min Scan# 1212
Delta R.T. -0.006 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

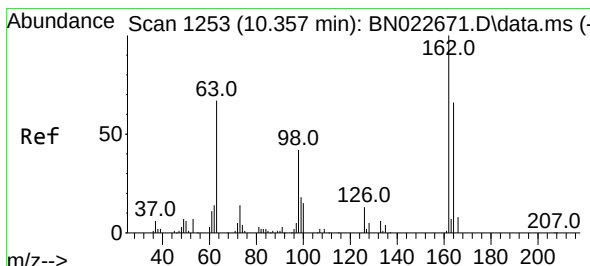
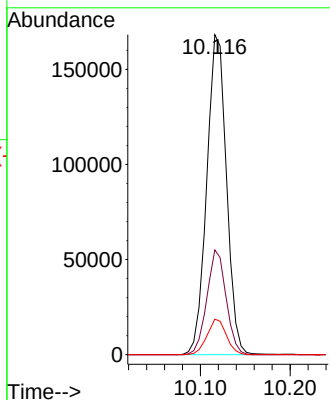
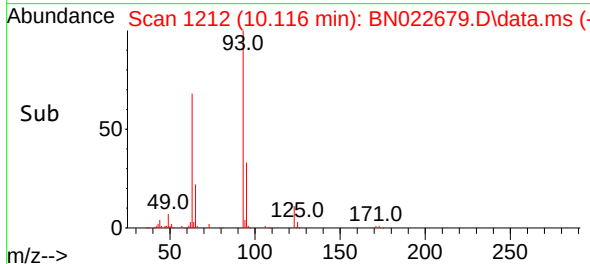
Instrument :
BNA_N
ClientSampleId :
SLCS024



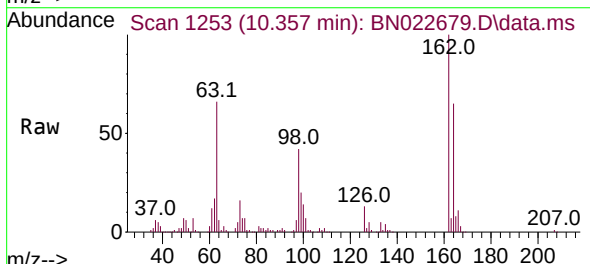
Tgt Ion: 93 Resp: 258366
Ion Ratio Lower Upper
93 100
95 32.7 25.8 38.6
123 11.1 8.6 13.0

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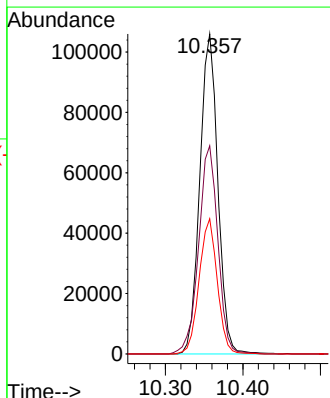
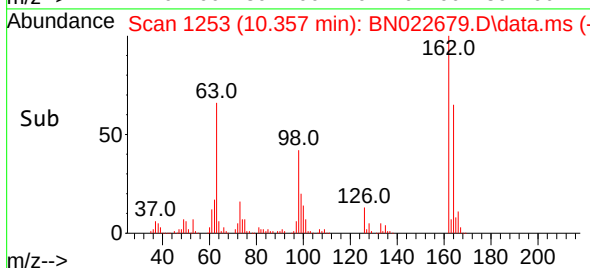
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

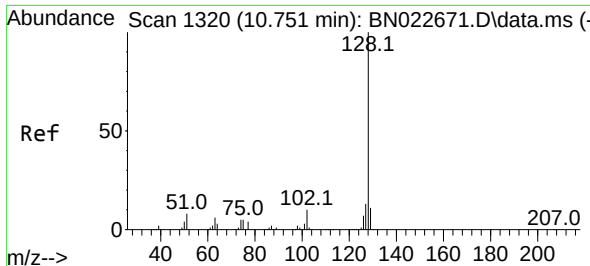


#29
2,4-Dichlorophenol
Concen: 39.452 ng/ul
RT: 10.357 min Scan# 1253
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12



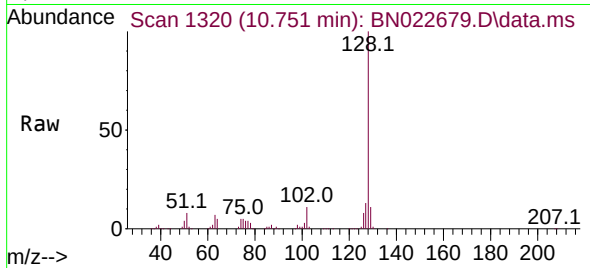
Tgt Ion:162 Resp: 171476
Ion Ratio Lower Upper
162 100
164 65.0 51.9 77.9
98 42.2 33.1 49.7





#30
Naphthalene
Concen: 38.361 ng/ul
RT: 10.751 min Scan# 1320
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

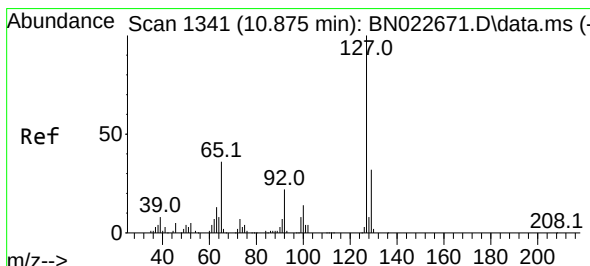
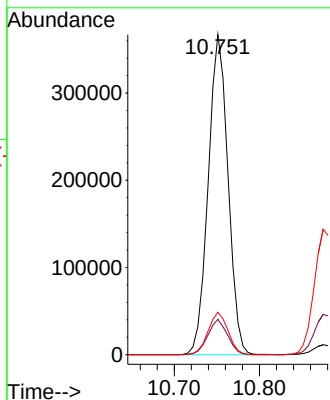
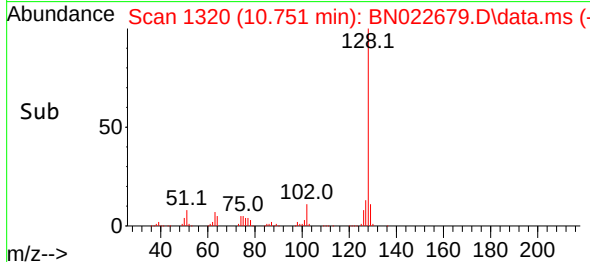
Instrument :
BNA_N
ClientSampleId :
SLCS024



Tgt Ion:128 Resp: 591348
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.2 10.6 16.0

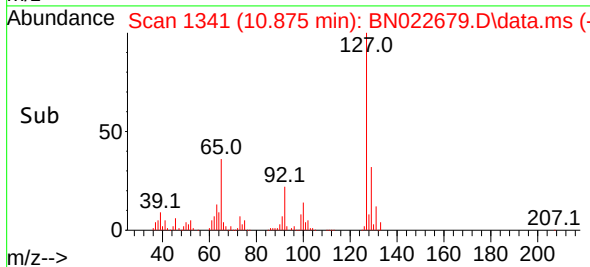
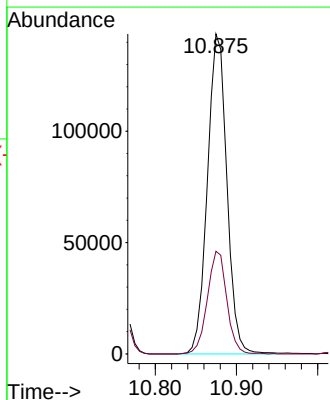
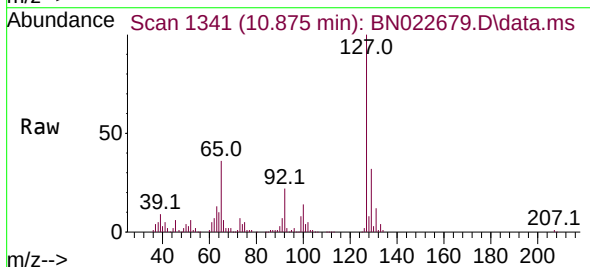
Manual Integrations
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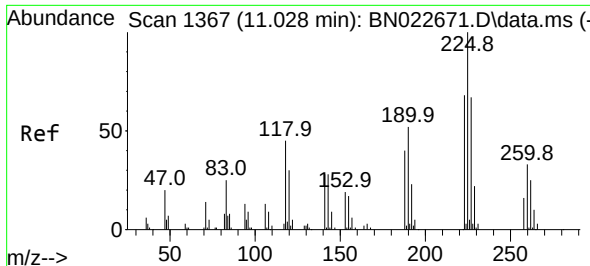
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#32
4-Chloroaniline
Concen: 35.255 ng/ul
RT: 10.875 min Scan# 1341
Delta R.T. -0.006 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

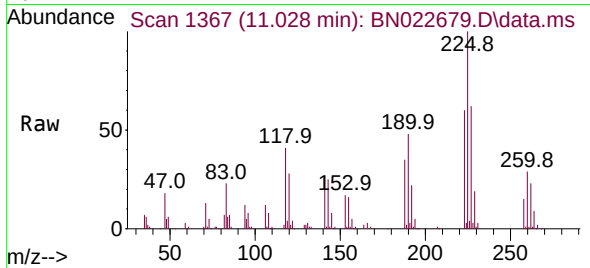
Tgt Ion:127 Resp: 239825
Ion Ratio Lower Upper
127 100
129 32.1 25.4 38.0





#33
Hexachlorobutadiene
Concen: 39.552 ng/ul
RT: 11.028 min Scan# 1367
Delta R.T. -0.006 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

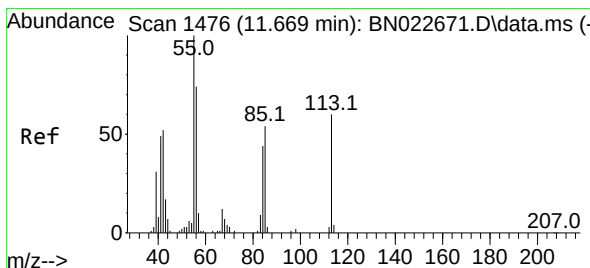
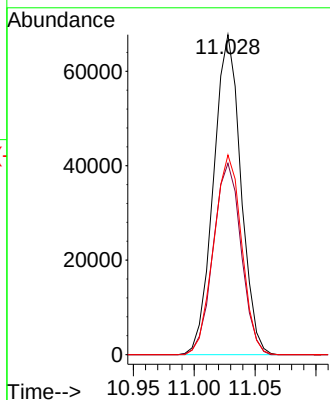
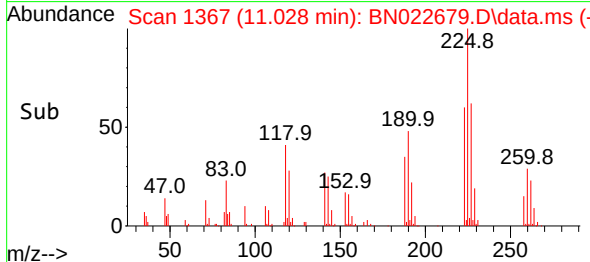
Instrument :
BNA_N
ClientSampleId :
SLCS024



Tgt Ion:225 Resp: 105813
Ion Ratio Lower Upper
225 100
223 59.8 48.6 73.0
227 62.4 47.8 71.8

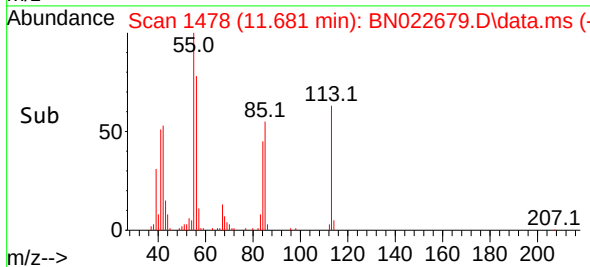
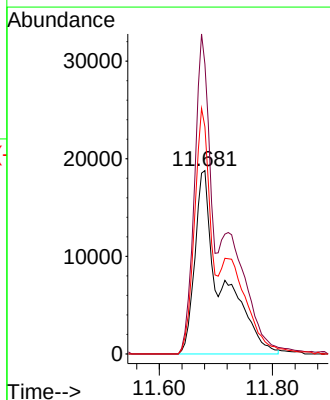
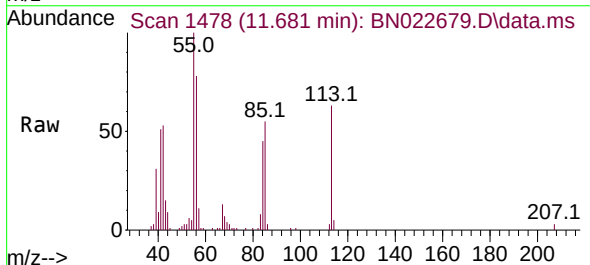
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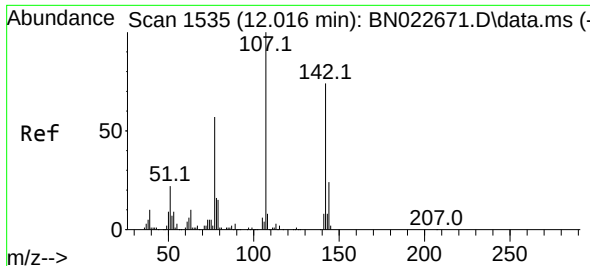
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#34
Caprolactam
Concen: 37.290 ng/ul m
RT: 11.681 min Scan# 1478
Delta R.T. 0.006 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

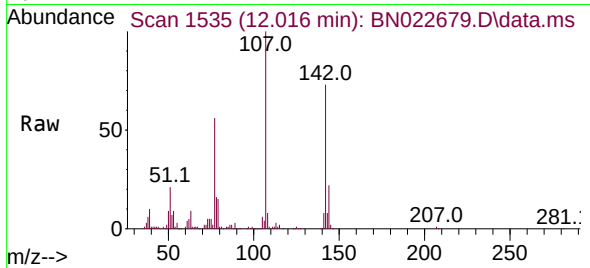
Tgt Ion:113 Resp: 61488
Ion Ratio Lower Upper
113 100
55 158.0 133.8 200.8
56 123.9 103.8 155.6





#35
4-Chloro-3-methylphenol
Concen: 38.634 ng/ul
RT: 12.016 min Scan# 1535
Delta R.T. -0.006 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

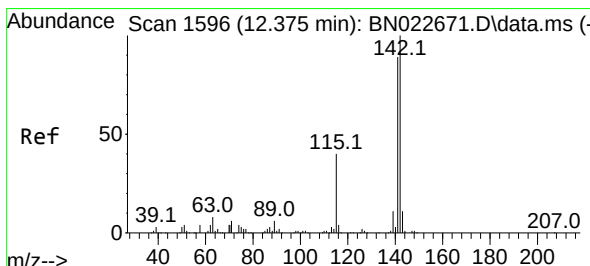
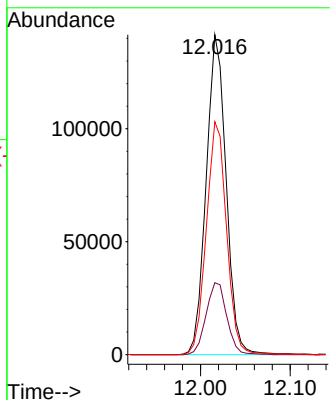
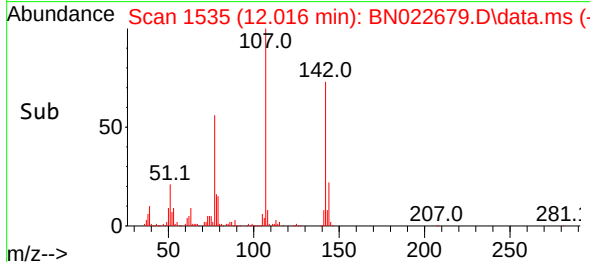
Instrument :
BNA_N
ClientSampleId :
SLCS024



Tgt Ion:107 Resp: 218999
Ion Ratio Lower Upper
107 100
144 22.5 19.0 28.4
142 72.8 57.0 85.6

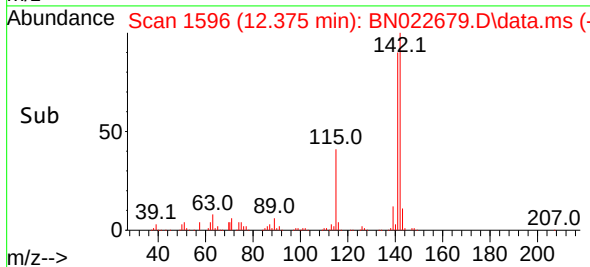
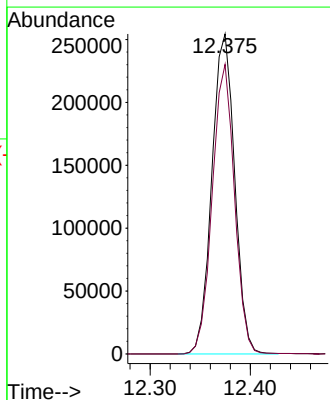
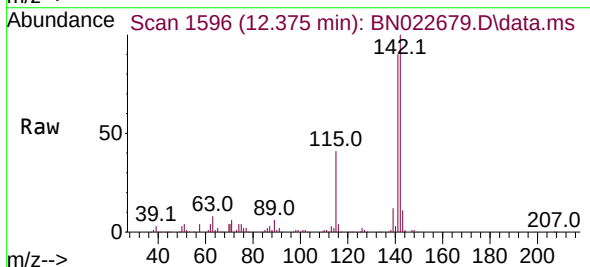
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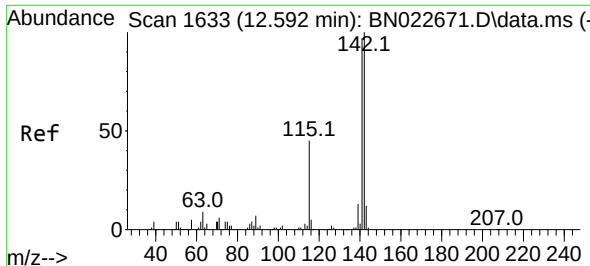
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#36
2-Methylnaphthalene
Concen: 38.308 ng/ul
RT: 12.375 min Scan# 1596
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

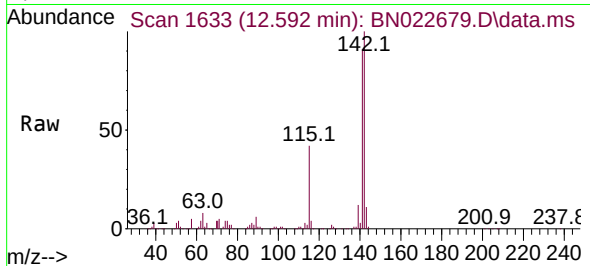
Tgt Ion:142 Resp: 402293
Ion Ratio Lower Upper
142 100
141 90.5 71.2 106.8





#37
1-Methylnaphthalene
Concen: 38.390 ng/ul
RT: 12.592 min Scan# 1633
Delta R.T. -0.006 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

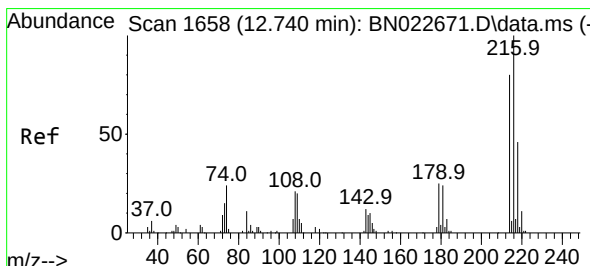
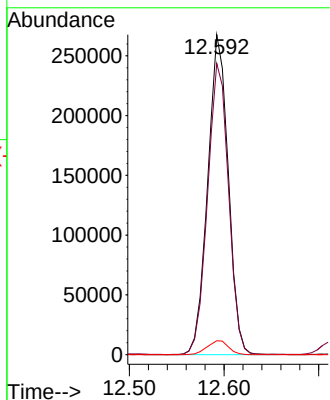
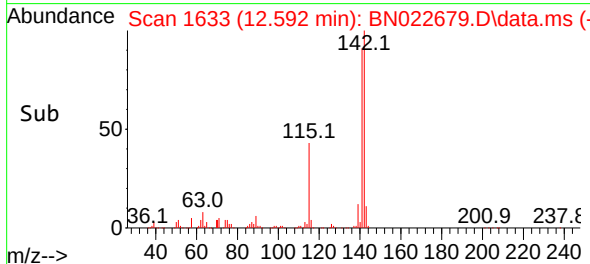
Instrument :
BNA_N
ClientSampleId :
SLCS024



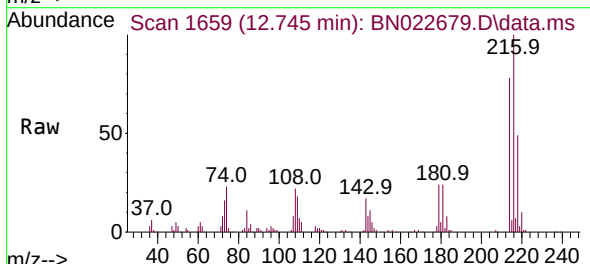
Tgt Ion:142 Resp: 404137
Ion Ratio Lower Upper
142 100
141 91.0 77.2 115.8
116 4.3 3.4 5.0

Manual Integrations
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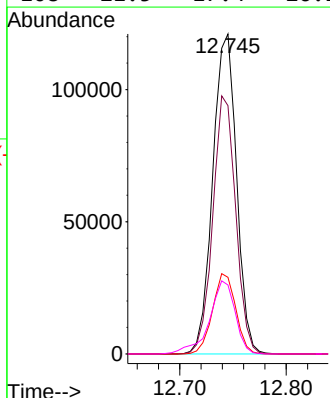
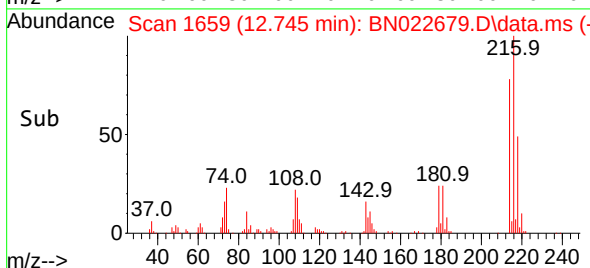
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

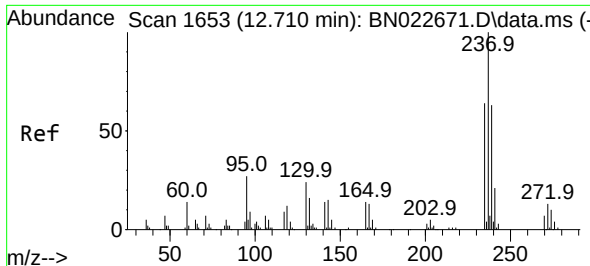


#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.287 ng/ul
RT: 12.745 min Scan# 1659
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12



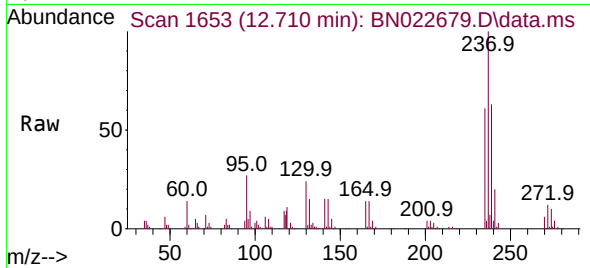
Tgt Ion:216 Resp: 188086
Ion Ratio Lower Upper
216 100
214 77.6 62.9 94.3
179 23.9 19.0 28.4
108 21.5 17.4 26.2





#40
Hexachlorocyclopentadiene
Concen: 34.932 ng/ul
RT: 12.710 min Scan# 1653
Delta R.T. -0.006 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

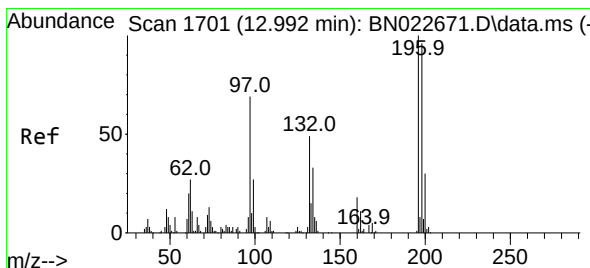
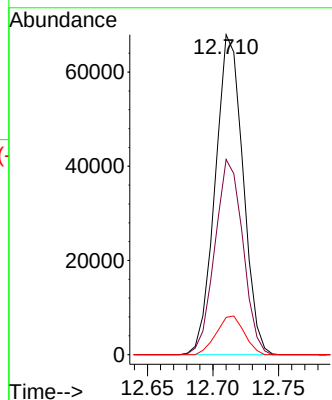
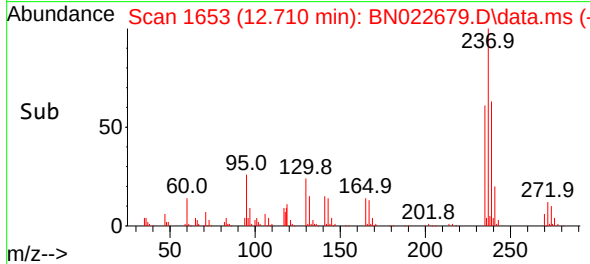
Instrument :
BNA_N
ClientSampleId :
SLCS024



Tgt Ion:237 Resp: 100192
Ion Ratio Lower Upper
237 100
235 61.0 50.3 75.5
272 11.7 9.4 14.2

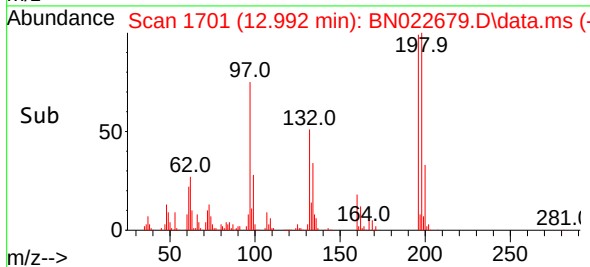
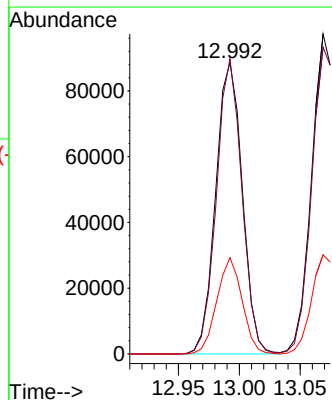
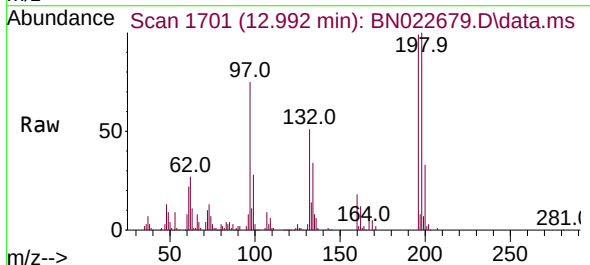
Manual Integrations
APPROVED

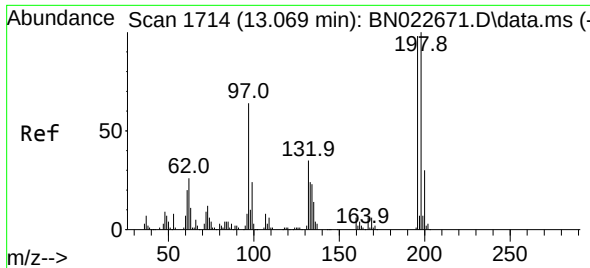
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#41
2,4,6-Trichlorophenol
Concen: 38.671 ng/ul
RT: 12.992 min Scan# 1701
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

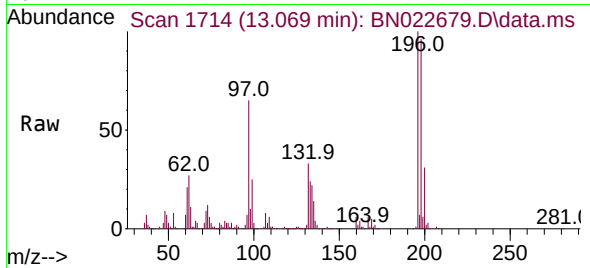
Tgt Ion:196 Resp: 134880
Ion Ratio Lower Upper
196 100
198 101.1 77.3 115.9
200 33.0 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 39.583 ng/ul
RT: 13.069 min Scan# 1714
Delta R.T. -0.006 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

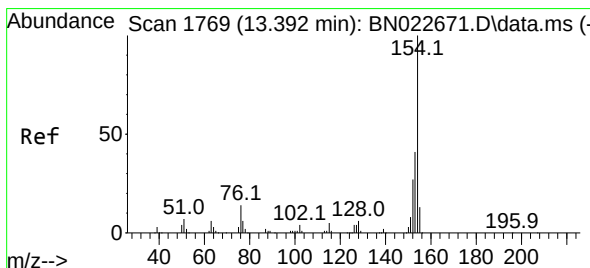
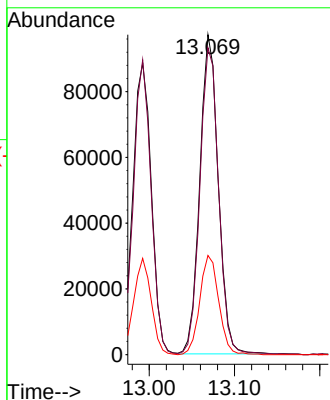
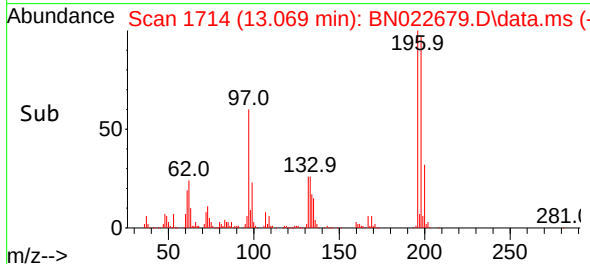
Instrument :
BNA_N
ClientSampleId :
SLCS024



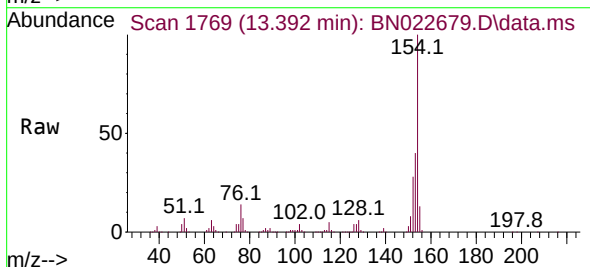
Tgt Ion:196 Resp: 146202
Ion Ratio Lower Upper
196 100
198 95.9 78.8 118.2
200 31.0 26.0 39.0

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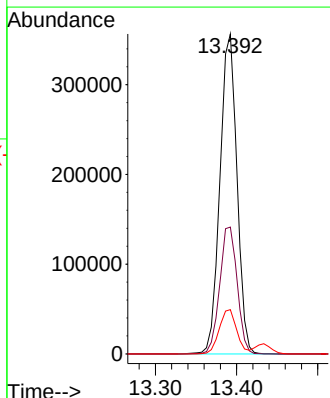
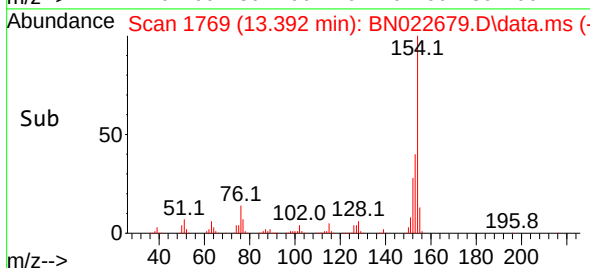
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

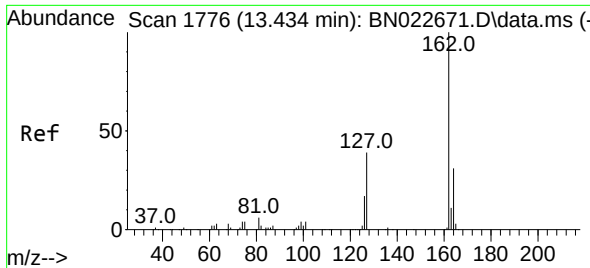


#43
1,1'-Biphenyl
Concen: 38.488 ng/ul
RT: 13.392 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12



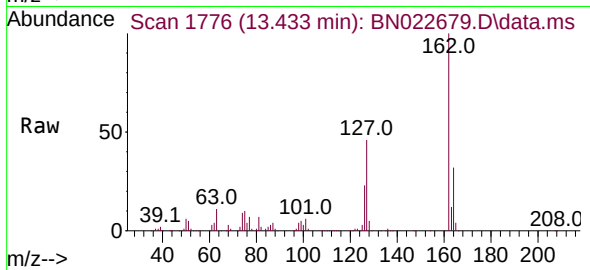
Tgt Ion:154 Resp: 517059
Ion Ratio Lower Upper
154 100
153 39.6 32.2 48.2
76 13.8 11.2 16.8





#44
2-Chloronaphthalene
Concen: 38.550 ng/ul
RT: 13.433 min Scan# 1776
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

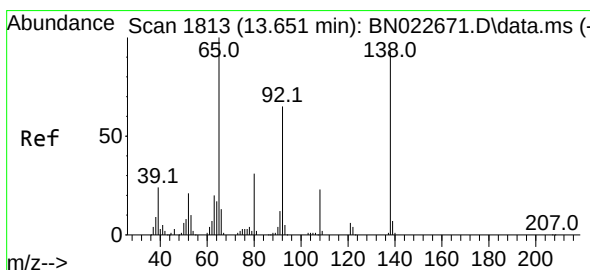
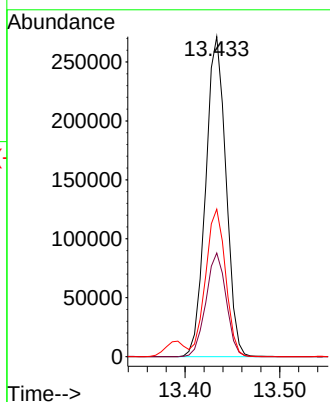
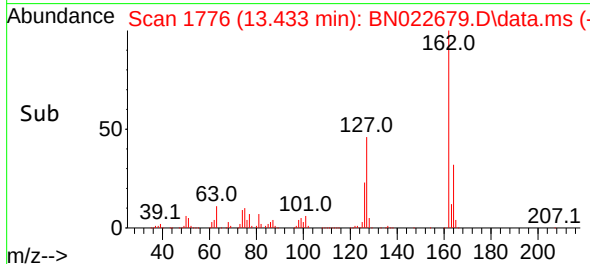
Instrument :
BNA_N
ClientSampleId :
SLCS024



Tgt Ion:162 Resp: 40354
Ion Ratio Lower Upper
162 100
164 32.4 26.0 39.0
127 46.1 37.8 56.6

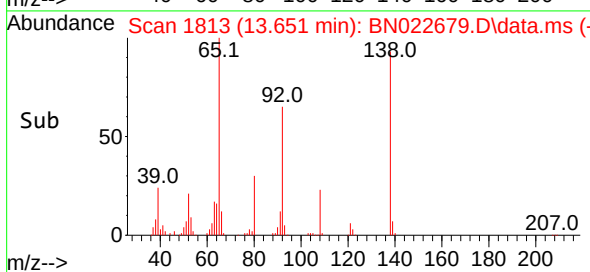
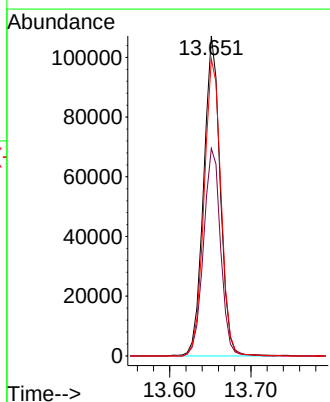
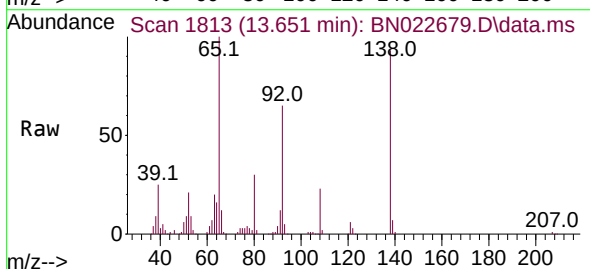
Manual Integrations
APPROVED

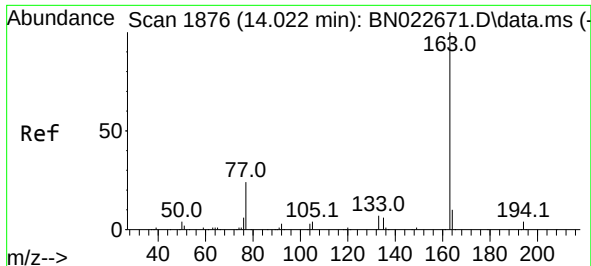
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#45
2-Nitroaniline
Concen: 40.004 ng/ul
RT: 13.651 min Scan# 1813
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

Tgt Ion: 65 Resp: 152082
Ion Ratio Lower Upper
65 100
92 64.8 55.2 82.8
138 92.8 74.1 111.1





#47
Dimethylphthalate
Concen: 38.485 ng/ul
RT: 14.022 min Scan# 1876
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

Instrument :

BNA_N

ClientSampleId :

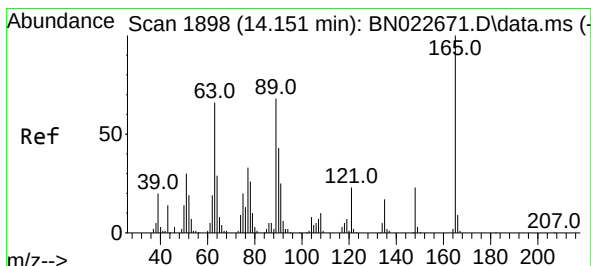
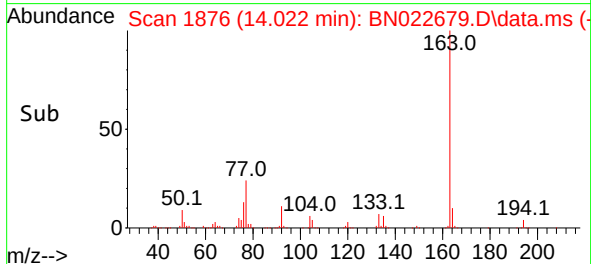
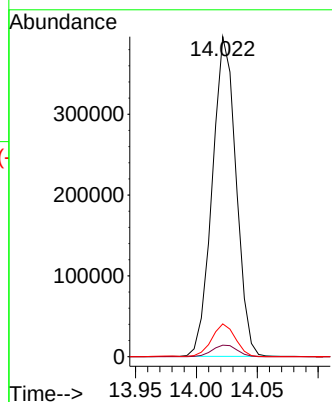
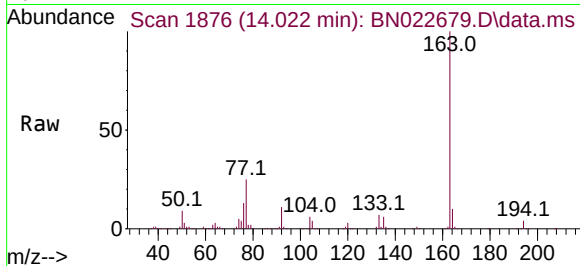
SLCS024

Tgt Ion:163 Resp: 538482
Ion Ratio Lower Upper
163 100
194 3.6 3.2 4.8
164 10.2 8.6 12.8

Manual Integrations

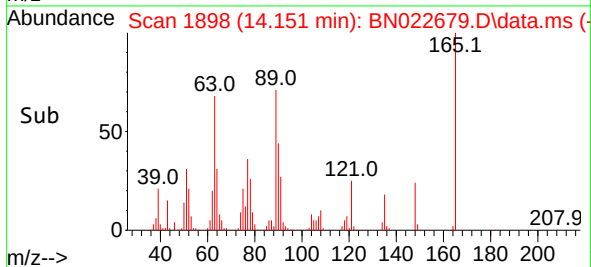
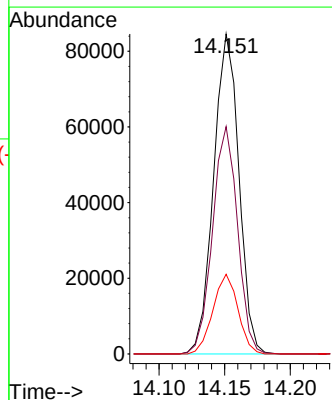
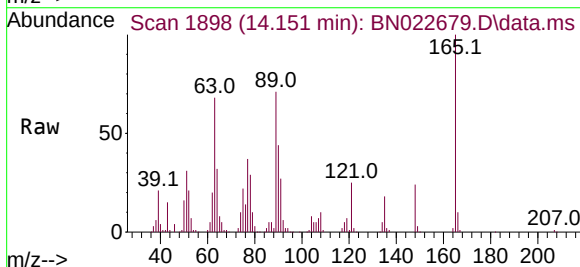
APPROVED

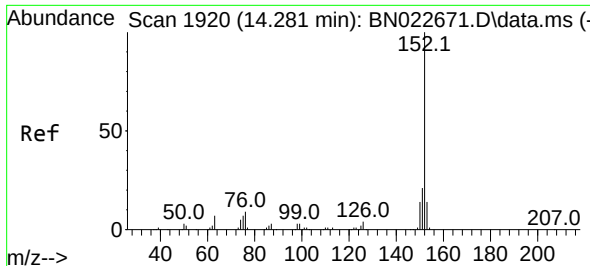
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#48
2,6-Dinitrotoluene
Concen: 40.104 ng/ul
RT: 14.151 min Scan# 1898
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

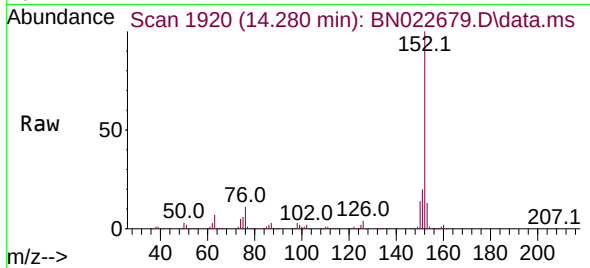
Tgt Ion:165 Resp: 113587
Ion Ratio Lower Upper
165 100
89 71.0 55.2 82.8
121 24.9 19.6 29.4





#50
Acenaphthylene
Concen: 39.227 ng/ul
RT: 14.280 min Scan# 1920
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

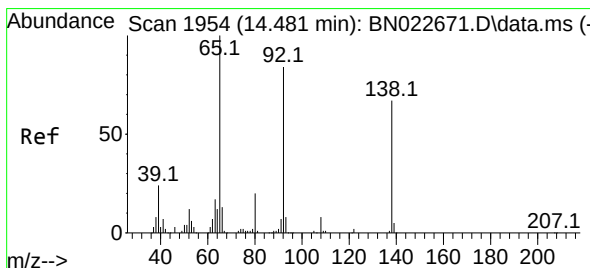
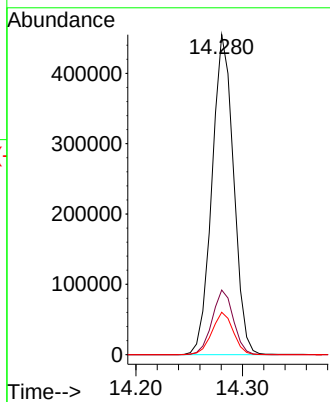
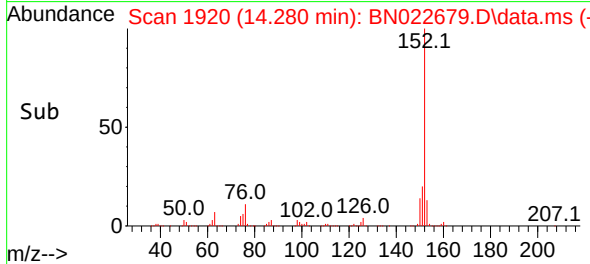
Instrument :
BNA_N
ClientSampleId :
SLCS024



Tgt Ion:152 Resp: 642764
Ion Ratio Lower Upper
152 100
151 20.2 16.4 24.6
153 13.2 10.9 16.3

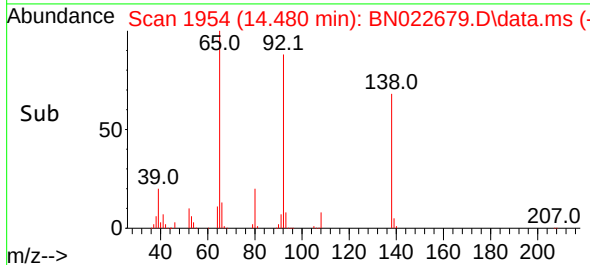
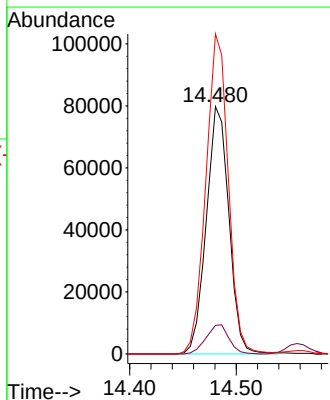
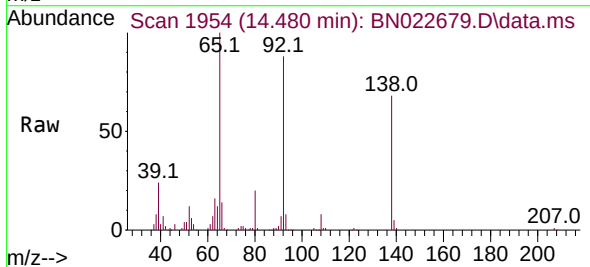
Manual Integrations
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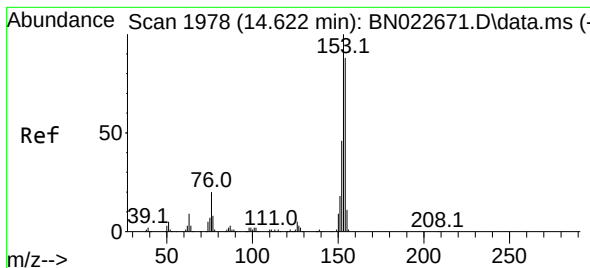
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#51
3-Nitroaniline
Concen: 38.556 ng/ul
RT: 14.480 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

Tgt Ion:138 Resp: 117583
Ion Ratio Lower Upper
138 100
108 11.6 9.7 14.5
92 129.4 103.7 155.5





#52

Acenaphthene

Concen: 37.972 ng/ul

RT: 14.622 min Scan# 1978

Delta R.T. -0.006 min

Lab File: BN022679.D

Acq: 16 Nov 2022 10:12

Instrument :

BNA_N

ClientSampleId :

SLCS024

Tgt Ion:153 Resp: 441460

Ion Ratio Lower Upper

153 100

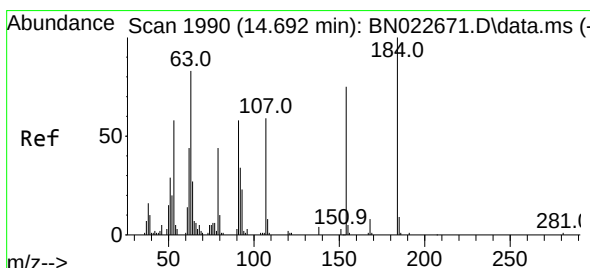
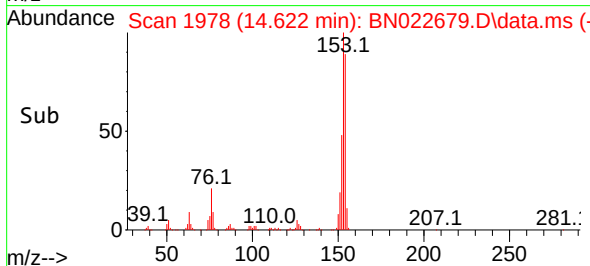
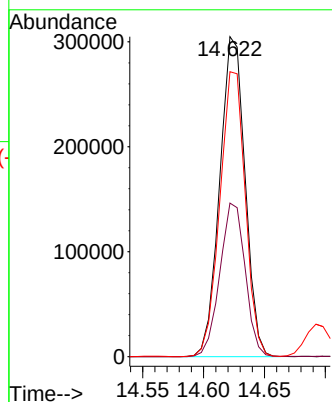
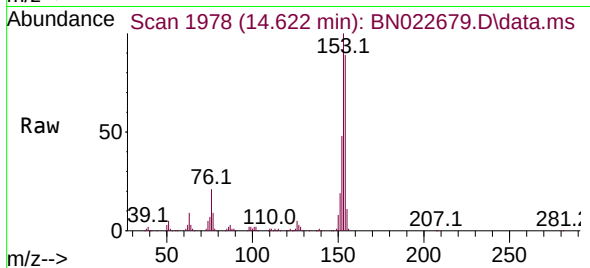
152 48.0 38.2 57.4

154 89.0 71.9 107.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#53

2,4-Dinitrophenol

Concen: 31.043 ng/ul

RT: 14.692 min Scan# 1990

Delta R.T. -0.000 min

Lab File: BN022679.D

Acq: 16 Nov 2022 10:12

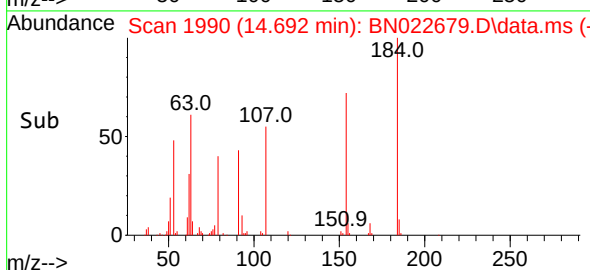
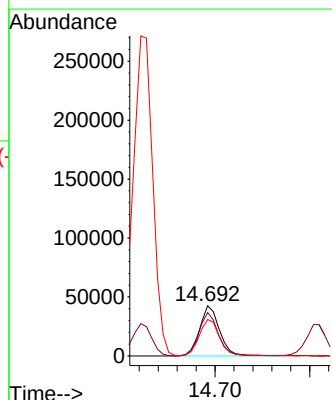
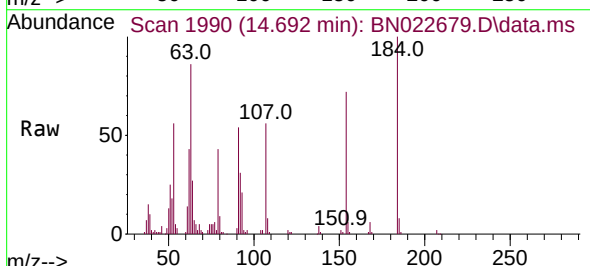
Tgt Ion:184 Resp: 61447

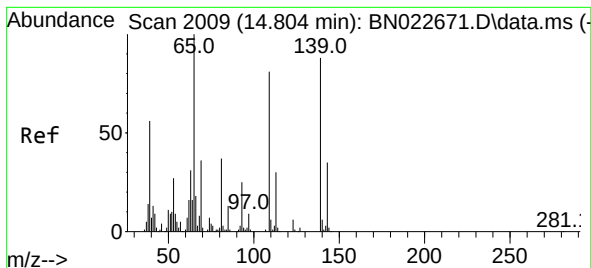
Ion Ratio Lower Upper

184 100

63 86.1 66.4 99.6

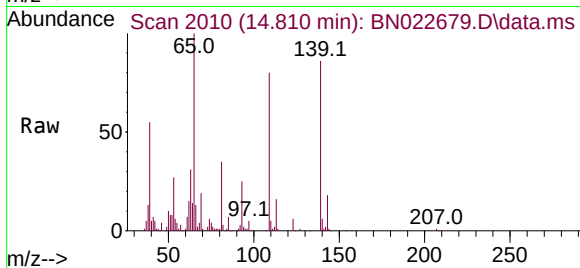
154 72.5 59.4 89.0





#55
4-Nitrophenol
Concen: 38.137 ng/ul
RT: 14.810 min Scan# 2009
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

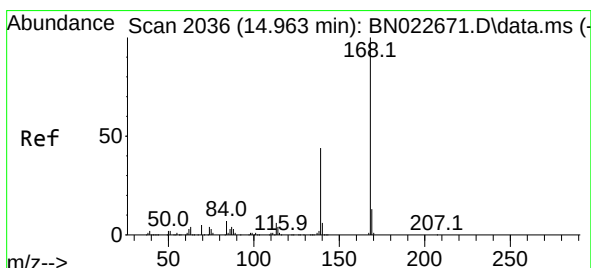
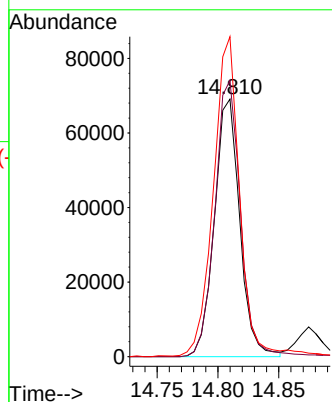
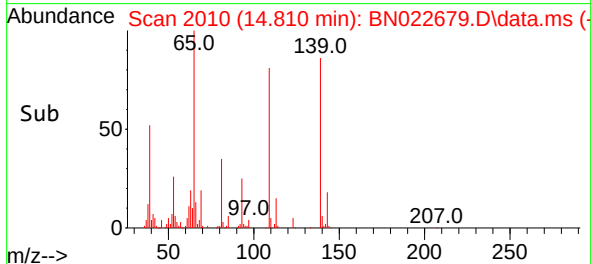
Instrument : BNA_N
ClientSampleId : SLCS024



Tgt Ion:109 Resp: 100322
Ion Ratio Lower Upper
109 100
139 107.2 86.0 129.0
65 124.3 102.6 154.0

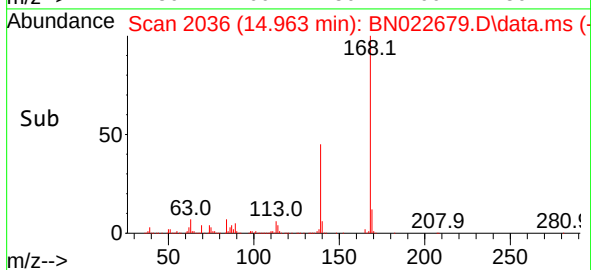
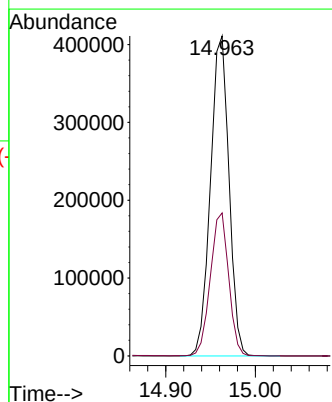
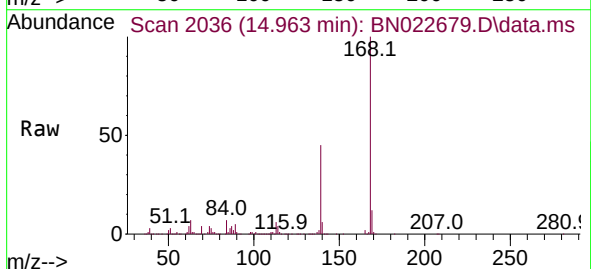
Manual Integrations
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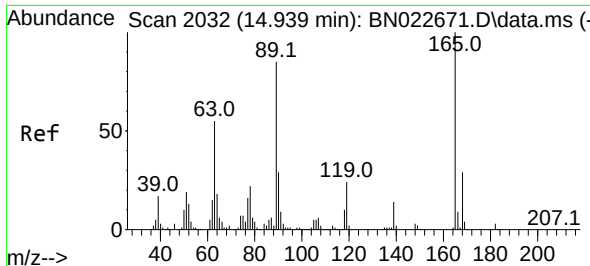
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#56
Dibenzofuran
Concen: 38.559 ng/ul
RT: 14.963 min Scan# 2036
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

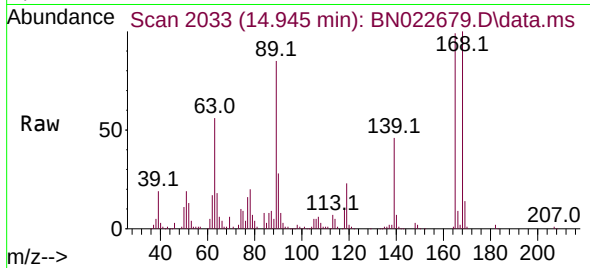
Tgt Ion:168 Resp: 592310
Ion Ratio Lower Upper
168 100
139 44.7 34.6 52.0





#57
2,4-Dinitrotoluene
Concen: 40.070 ng/ul
RT: 14.945 min Scan# 2033
Delta R.T. 0.006 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

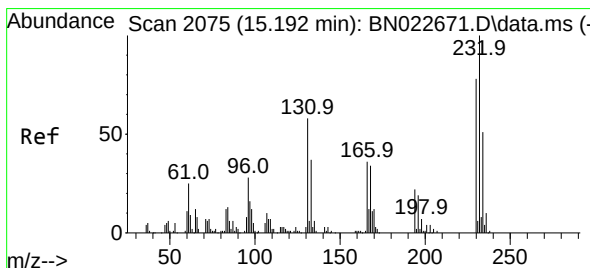
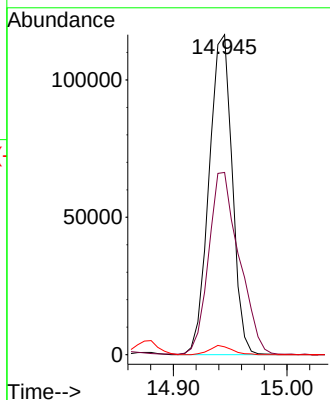
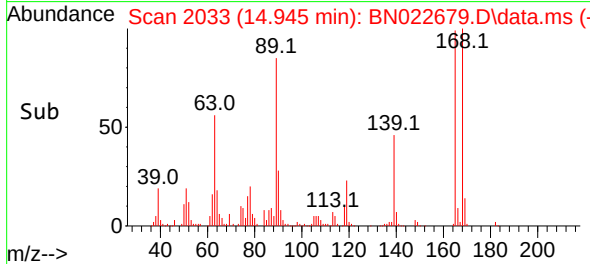
Instrument :
BNA_N
ClientSampleId :
SLCS024



Tgt Ion:165 Resp: 165273
Ion Ratio Lower Upper
165 100
63 56.9 43.4 65.0
182 2.4 2.3 3.5

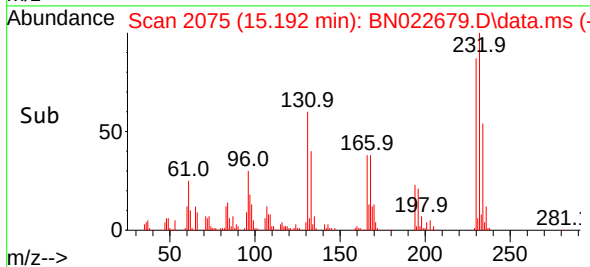
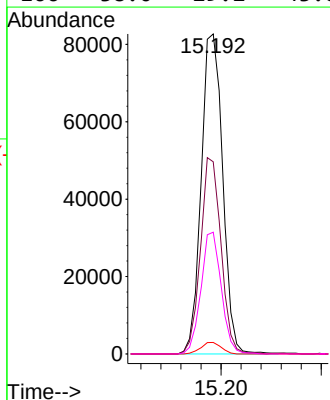
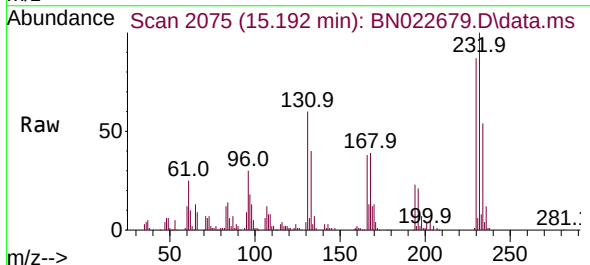
Manual Integrations
APPROVED

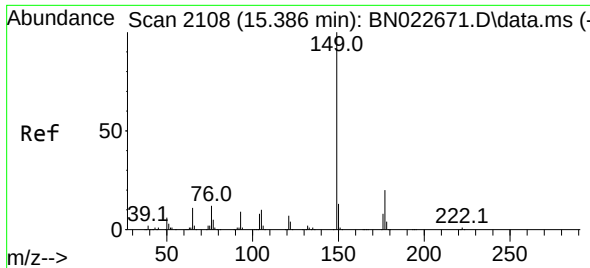
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 38.813 ng/ul
RT: 15.192 min Scan# 2075
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

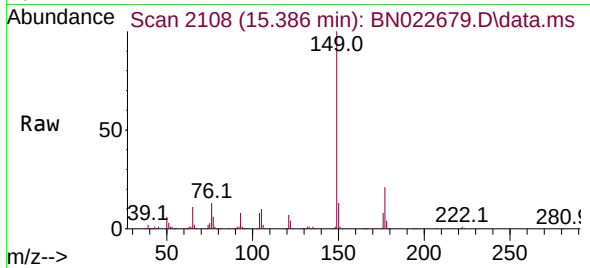
Tgt Ion:232 Resp: 122782
Ion Ratio Lower Upper
232 100
131 60.1 47.4 71.0
130 3.6 2.6 3.8
166 38.0 29.2 43.8





#59
Diethylphthalate
Concen: 38.112 ng/ul
RT: 15.386 min Scan# 2108
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

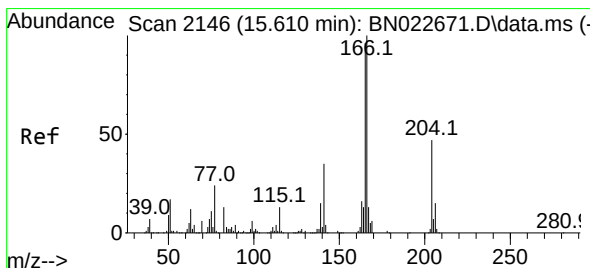
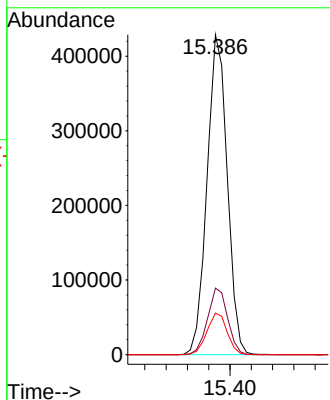
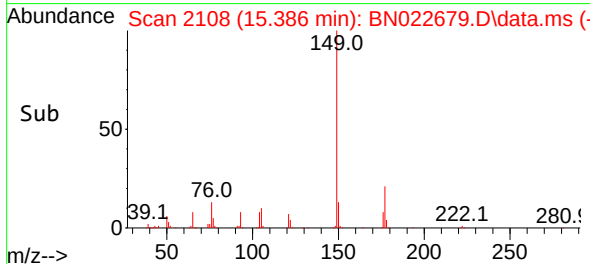
Instrument :
BNA_N
ClientSampleId :
SLCS024



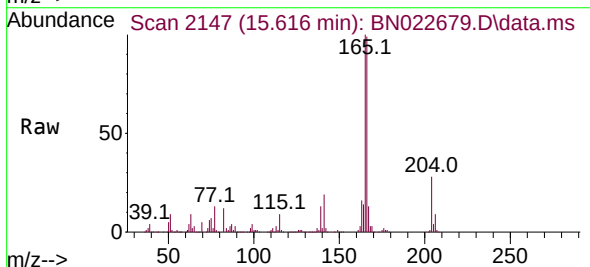
Tgt Ion:149 Resp: 565214
Ion Ratio Lower Upper
149 100
177 20.8 16.2 24.4
150 13.0 9.7 14.5

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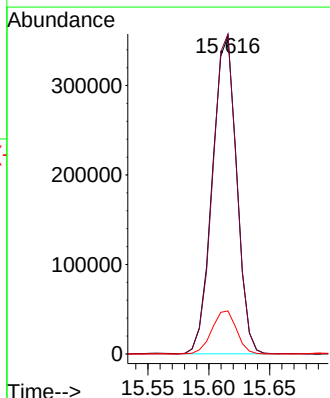
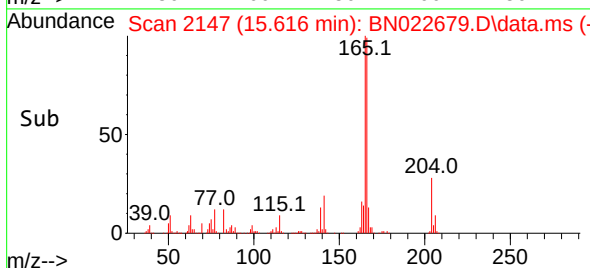
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

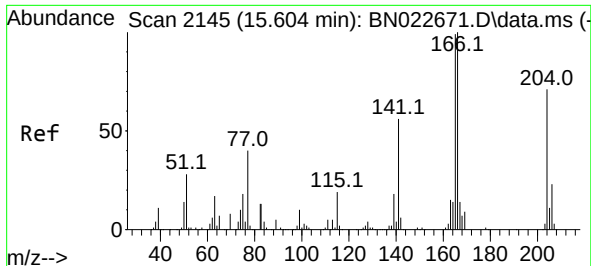


#61
Fluorene
Concen: 38.479 ng/ul
RT: 15.616 min Scan# 2147
Delta R.T. 0.006 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12



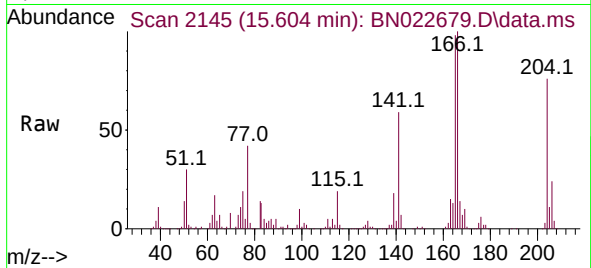
Tgt Ion:166 Resp: 493607
Ion Ratio Lower Upper
166 100
165 100.6 74.0 111.0
167 13.5 10.2 15.2





#62
4-Chlorophenyl-phenylether
Concen: 38.543 ng/ul
RT: 15.604 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

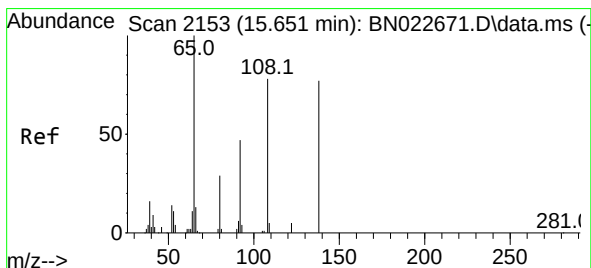
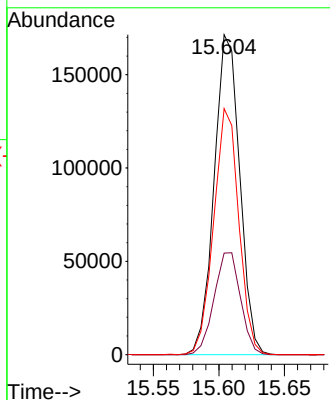
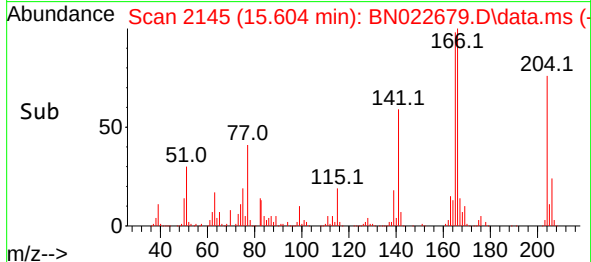
Instrument :
BNA_N
ClientSampleId :
SLCS024



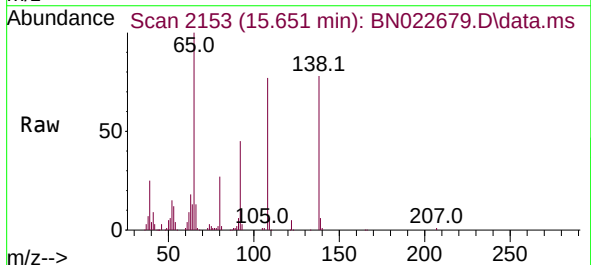
Tgt Ion:204 Resp: 233063
Ion Ratio Lower Upper
204 100
206 31.7 25.6 38.4
141 76.9 57.2 85.8

Manual Integrations
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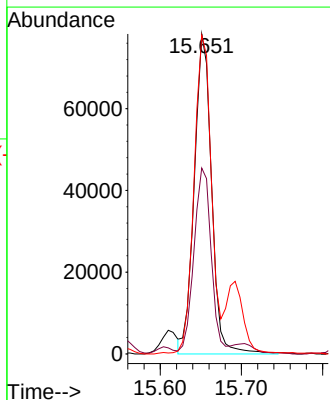
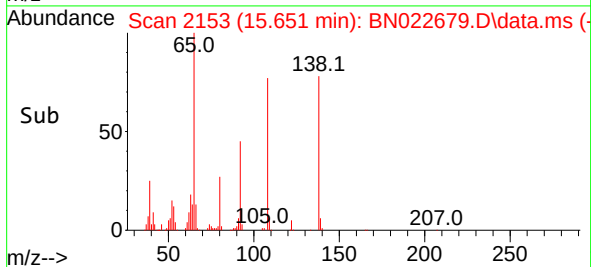
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

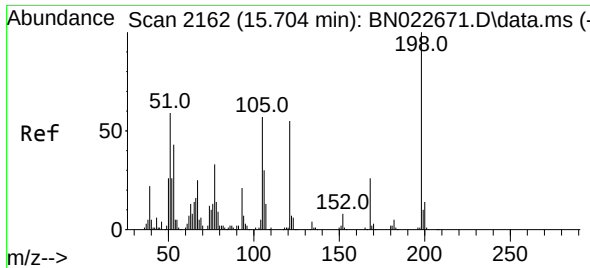


#63
4-Nitroaniline
Concen: 42.599 ng/ul
RT: 15.651 min Scan# 2153
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12



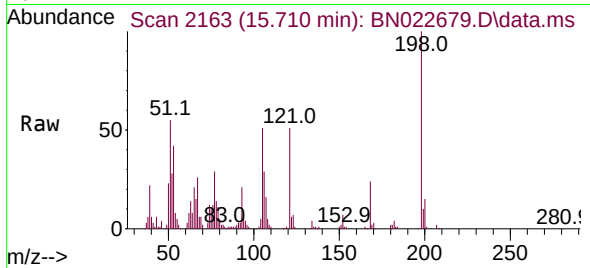
Tgt Ion:138 Resp: 115857
Ion Ratio Lower Upper
138 100
92 58.1 45.5 68.3
108 99.6 79.1 118.7





#66
4,6-Dinitro-2-methylphenol
Concen: 36.807 ng/ul
RT: 15.710 min Scan# 2163
Delta R.T. 0.006 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

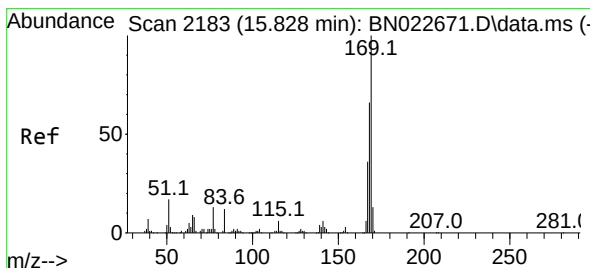
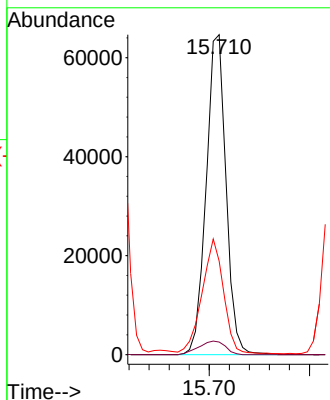
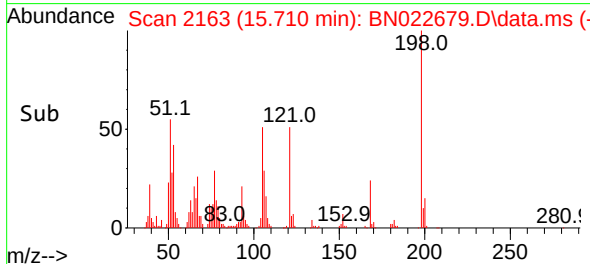
Instrument :
BNA_N
ClientSampleId :
SLCS024



Tgt Ion:198 Resp: 88712
Ion Ratio Lower Upper
198 100
182 3.9 3.1 4.7
77 29.2 27.3 40.9

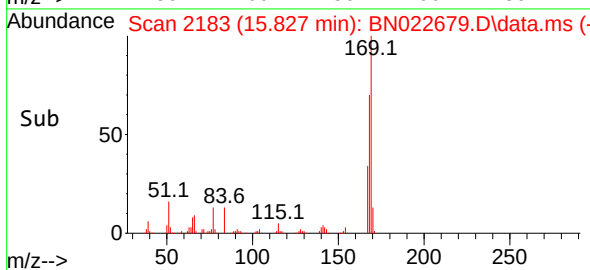
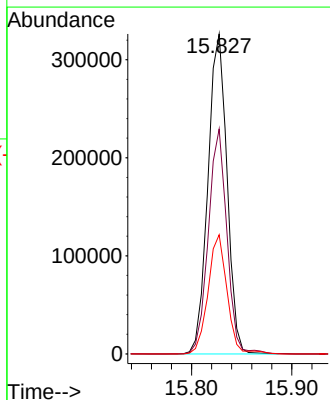
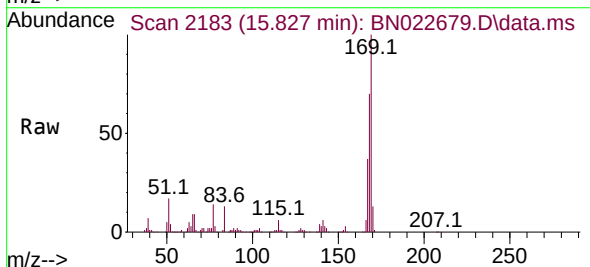
Manual Integrations
APPROVED

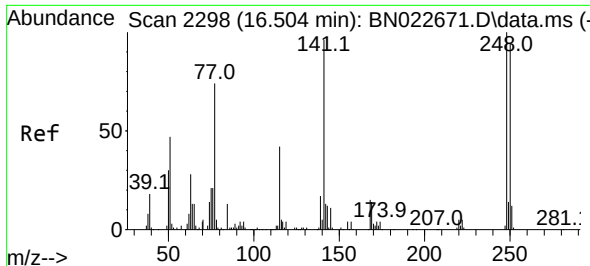
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#67
N-Nitrosodiphenylamine
Concen: 39.135 ng/ul
RT: 15.827 min Scan# 2183
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

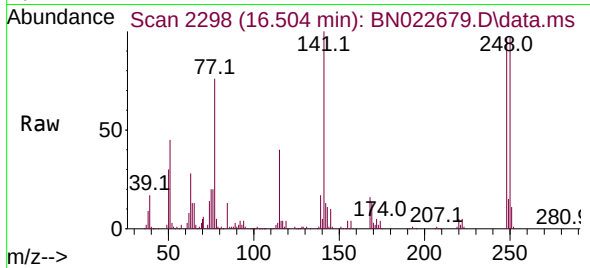
Tgt Ion:169 Resp: 429845
Ion Ratio Lower Upper
169 100
168 70.3 52.6 79.0
167 37.2 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 38.547 ng/ul
RT: 16.504 min Scan# 2298
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

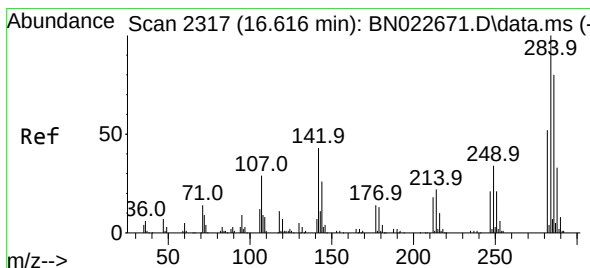
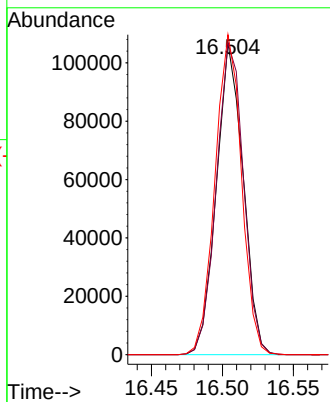
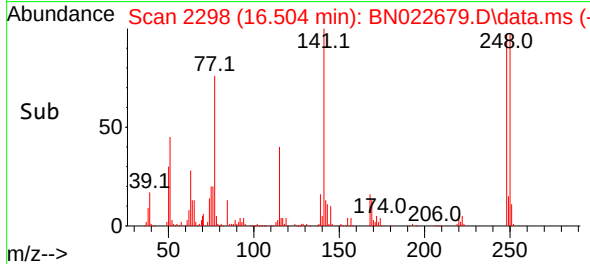
Instrument :
BNA_N
ClientSampleId :
SLCS024



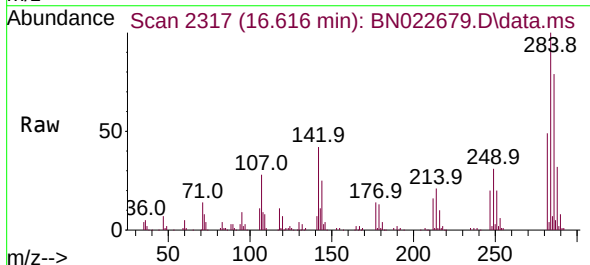
Tgt Ion:248 Resp: 139252
Ion Ratio Lower Upper
248 100
250 99.9 77.0 115.4
141 102.7 77.0 115.4

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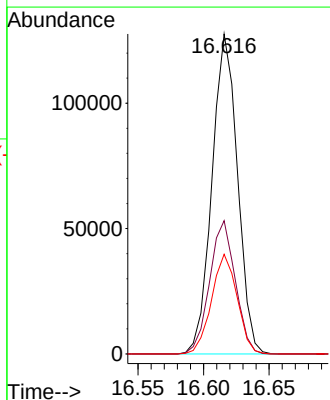
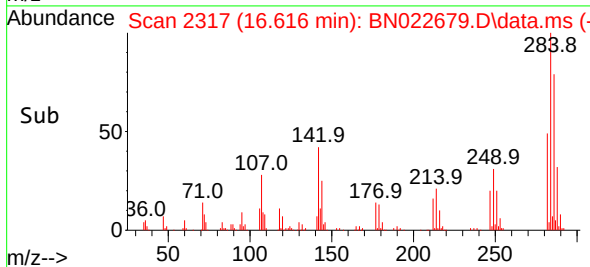
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

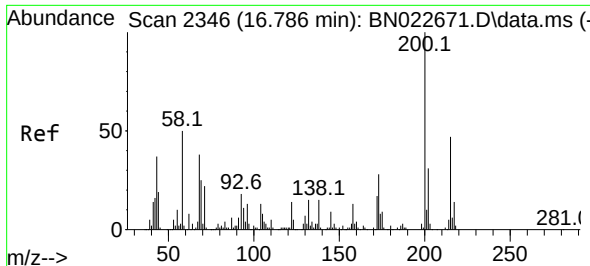


#69
Hexachlorobenzene
Concen: 40.974 ng/ul
RT: 16.616 min Scan# 2317
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12



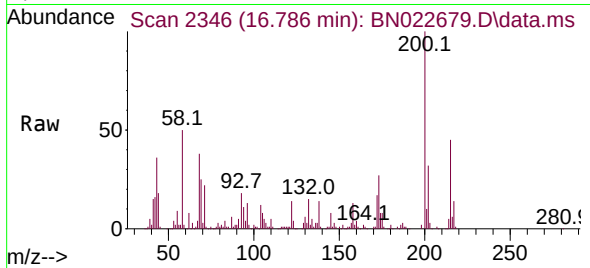
Tgt Ion:284 Resp: 173031
Ion Ratio Lower Upper
284 100
142 41.6 37.9 56.9
249 31.1 28.6 43.0





#70
Atrazine
Concen: 39.393 ng/ul
RT: 16.786 min Scan# 2346
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

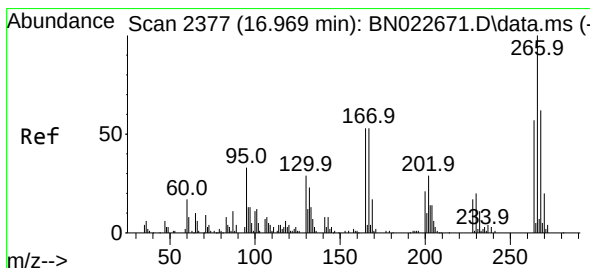
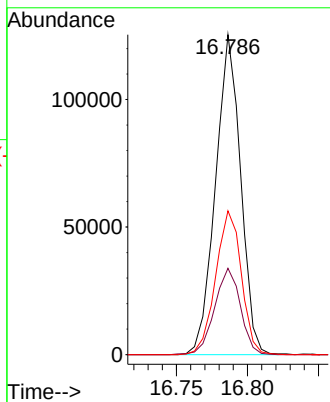
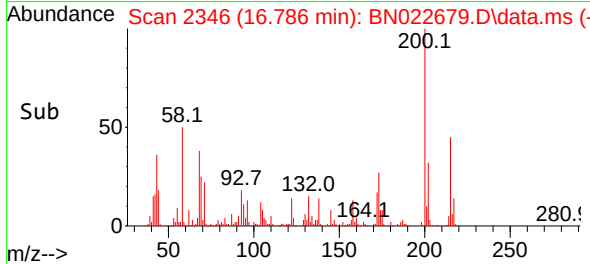
Instrument :
BNA_N
ClientSampleId :
SLCS024



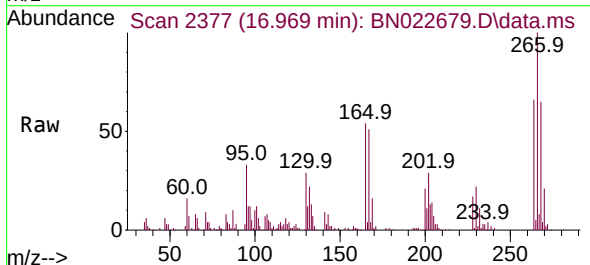
Tgt Ion:200 Resp: 154231
Ion Ratio Lower Upper
200 100
173 27.0 23.2 34.8
215 44.9 38.1 57.1

Manual Integrations
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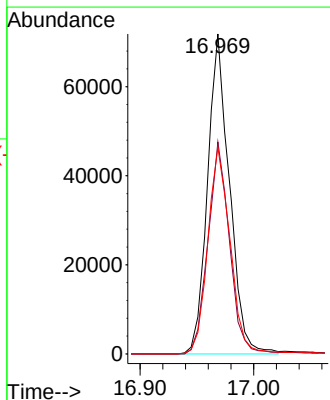
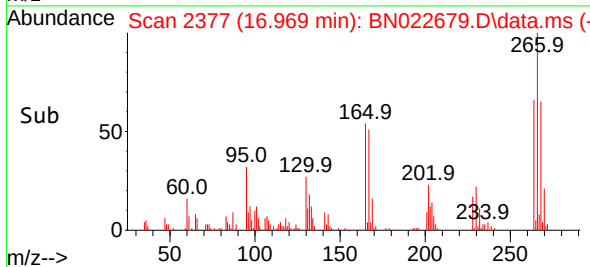
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

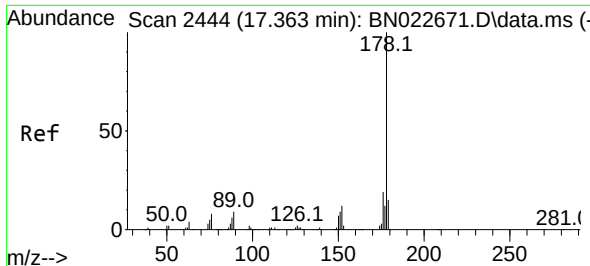


#71
Pentachlorophenol
Concen: 35.867 ng/ul
RT: 16.969 min Scan# 2377
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12



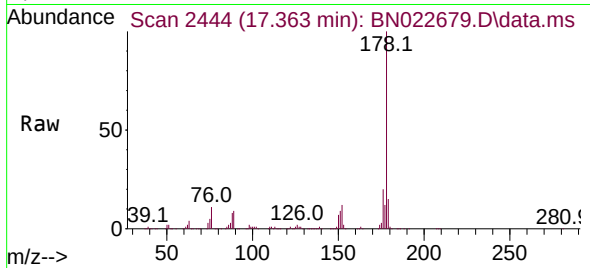
Tgt Ion:266 Resp: 96235
Ion Ratio Lower Upper
266 100
264 66.2 47.8 71.8
268 64.5 50.2 75.2





#72
Phenanthrene
Concen: 39.731 ng/u1
RT: 17.363 min Scan# 2444
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

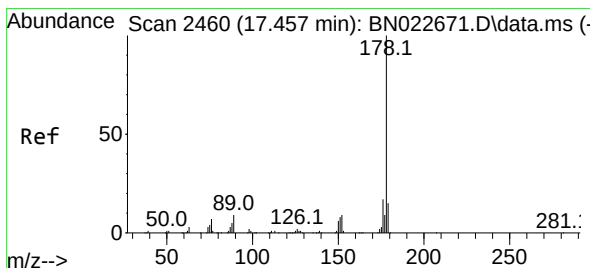
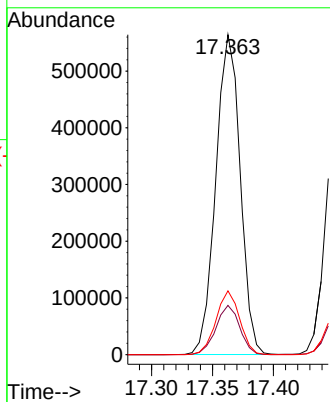
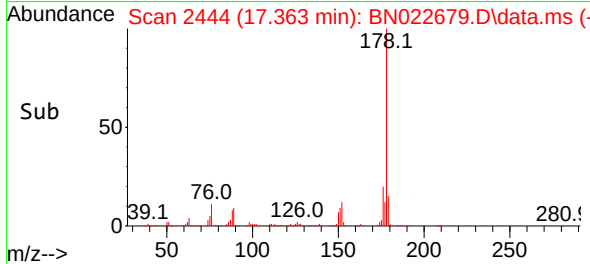
Instrument :
BNA_N
ClientSampleId :
SLCS024



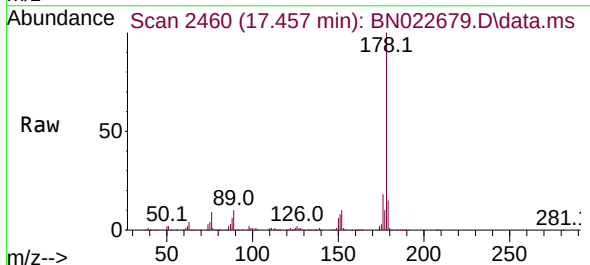
Tgt Ion:178 Resp: 785614
Ion Ratio Lower Upper
178 100
179 15.4 13.0 19.6
176 19.9 16.1 24.1

Manual Integrations
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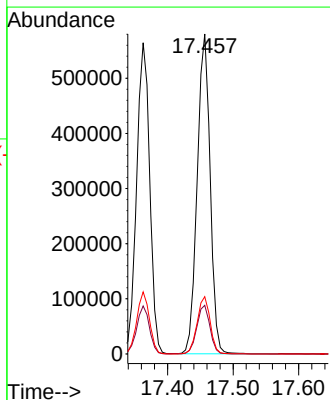
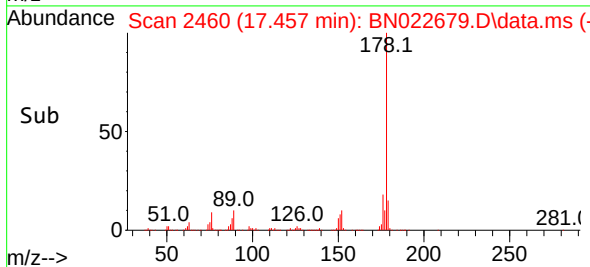
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

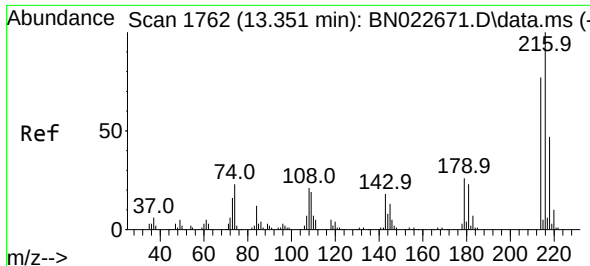


#74
Anthracene
Concen: 39.431 ng/u1
RT: 17.457 min Scan# 2460
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12



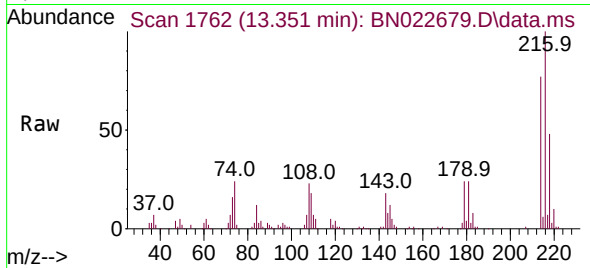
Tgt Ion:178 Resp: 789735
Ion Ratio Lower Upper
178 100
179 15.2 12.5 18.7
176 17.9 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 39.535 ng/uL
RT: 13.351 min Scan# 1762
Delta R.T. -0.006 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

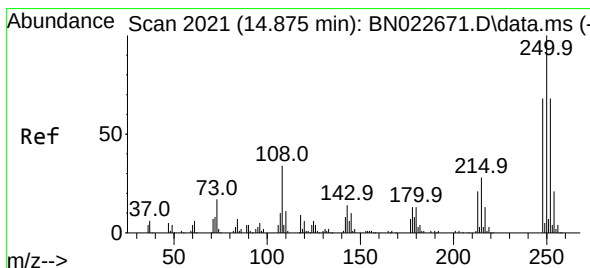
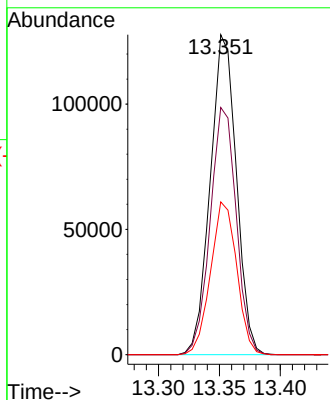
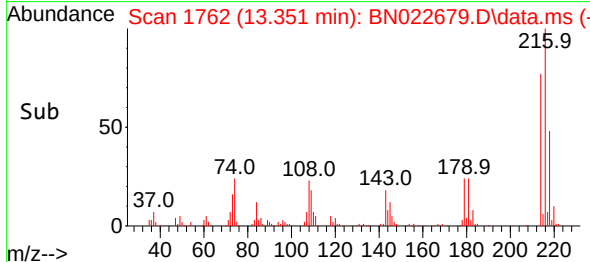
Instrument :
BNA_N
ClientSampleId :
SLCS024



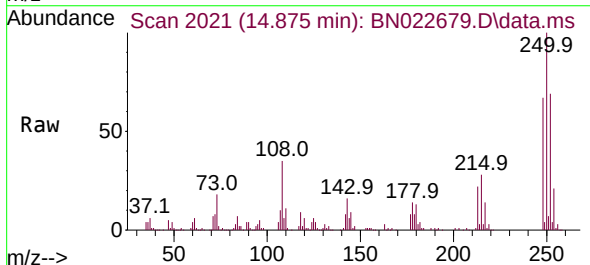
Tgt Ion:216 Resp: 191263
Ion Ratio Lower Upper
216 100
214 77.2 60.3 90.5
218 47.7 39.2 58.8

Manual Integrations
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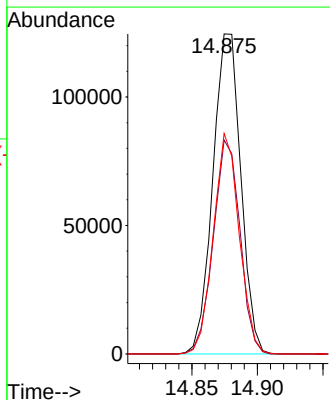
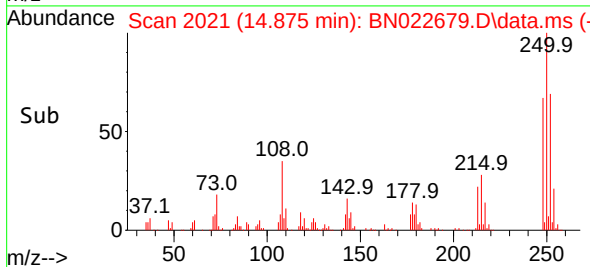
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

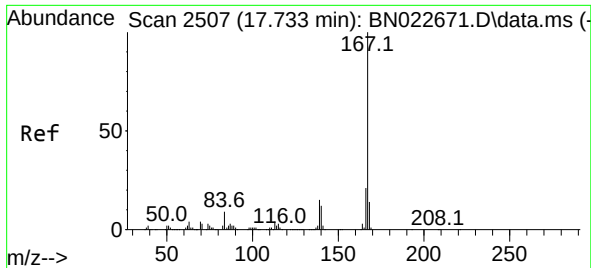


#76
Pentachlorobenzene
Concen: 35.511 ng/uL
RT: 14.875 min Scan# 2021
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12



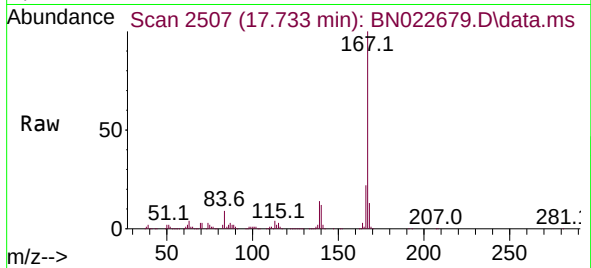
Tgt Ion:250 Resp: 185411
Ion Ratio Lower Upper
250 100
248 66.8 50.7 76.1
252 68.9 51.0 76.4





#77
 Carbazole
 Concen: 39.126 ng/ul
 RT: 17.733 min Scan# 2507
 Delta R.T. -0.000 min
 Lab File: BN022679.D
 Acq: 16 Nov 2022 10:12

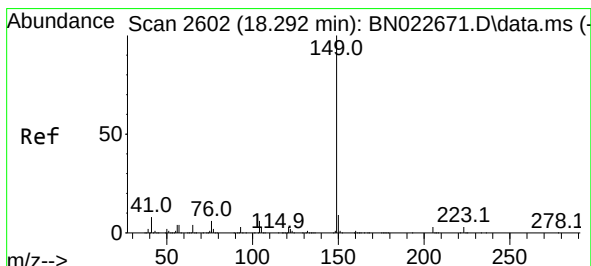
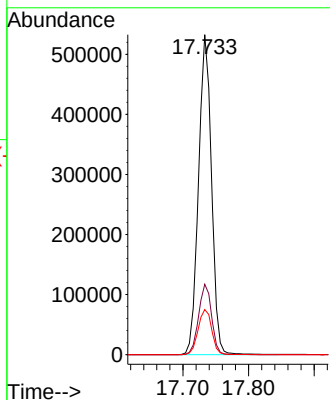
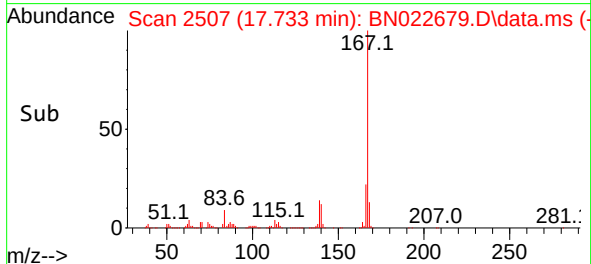
Instrument : BNA_N
 ClientSampleId : SLCS024



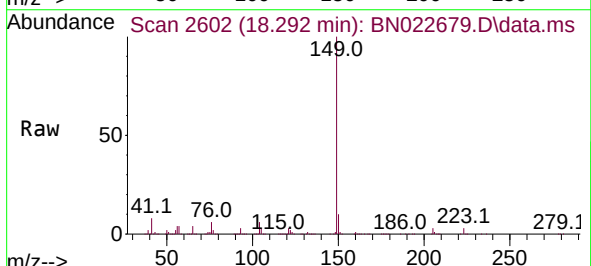
Tgt Ion:167 Resp: 728109
 Ion Ratio Lower Upper
 167 100
 166 22.0 18.2 27.2
 139 14.1 11.9 17.9

Manual Integrations
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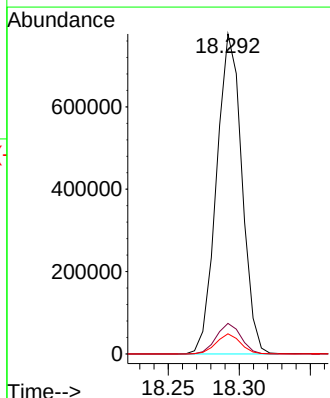
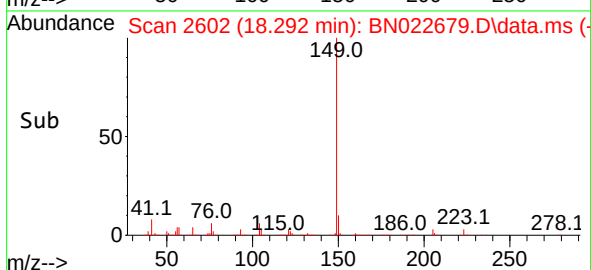
Reviewed By :Jagrut Upadhyay 11/16/2022
 Supervised By :mohammad ahmed 11/16/2022

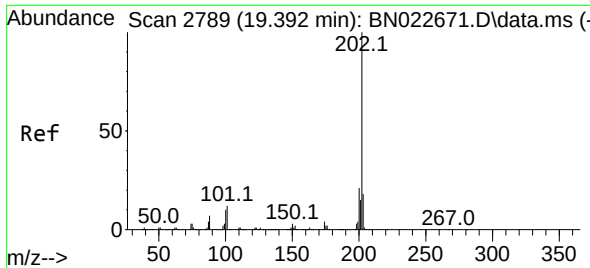


#78
 Di-n-butylphthalate
 Concen: 36.434 ng/ul
 RT: 18.292 min Scan# 2602
 Delta R.T. -0.000 min
 Lab File: BN022679.D
 Acq: 16 Nov 2022 10:12



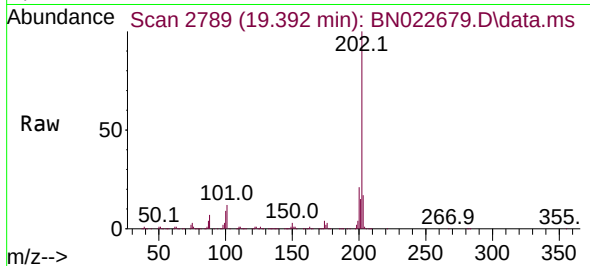
Tgt Ion:149 Resp: 964948
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.3 10.9
 104 6.3 4.6 7.0





#80
Fluoranthene
Concen: 40.884 ng/ul
RT: 19.392 min Scan# 2789
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

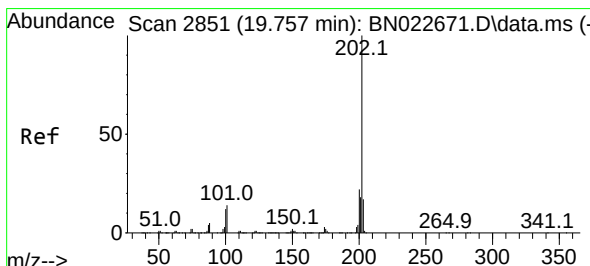
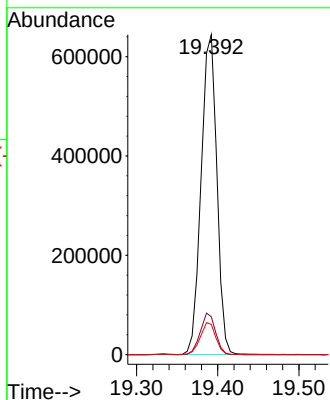
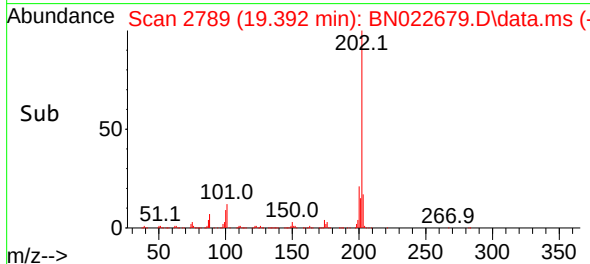
Instrument :
BNA_N
ClientSampleId :
SLCS024



Tgt Ion:202 Resp: 867931
Ion Ratio Lower Upper
202 100
101 11.8 9.2 13.8
100 9.4 7.3 10.9

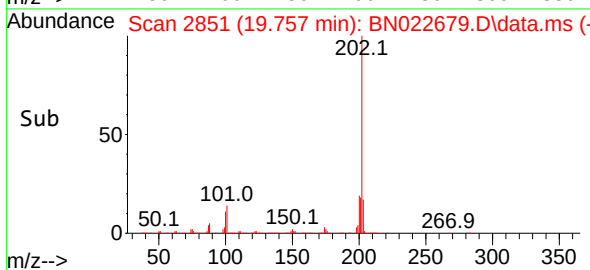
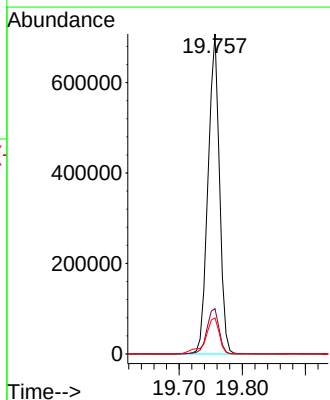
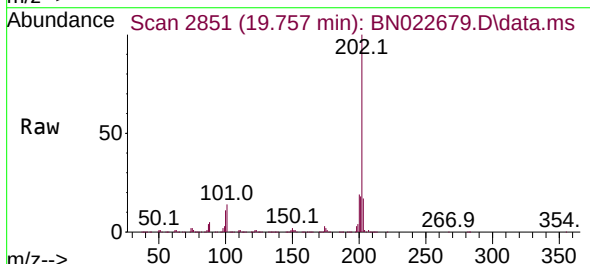
Manual Integrations
APPROVED

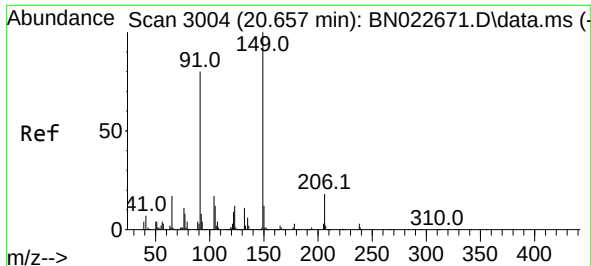
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#82
Pyrene
Concen: 40.877 ng/ul
RT: 19.757 min Scan# 2851
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

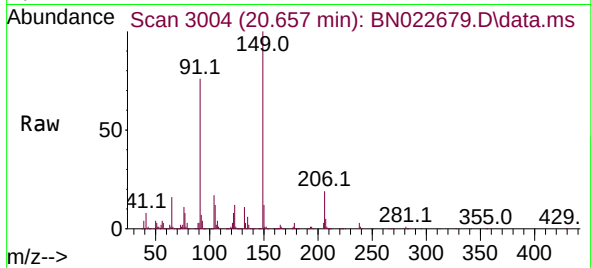
Tgt Ion:202 Resp: 888916
Ion Ratio Lower Upper
202 100
101 14.1 11.9 17.9
100 11.2 9.5 14.3





#83
Butylbenzylphthalate
Concen: 40.844 ng/ul
RT: 20.657 min Scan# 3004
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

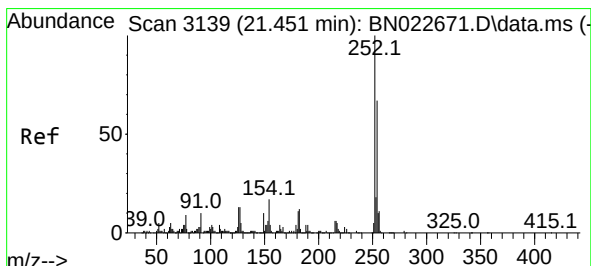
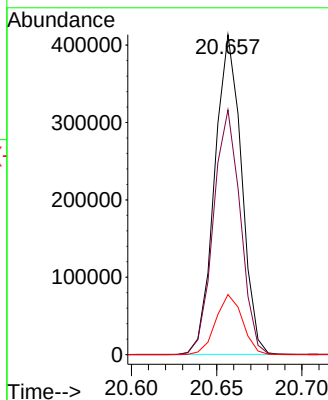
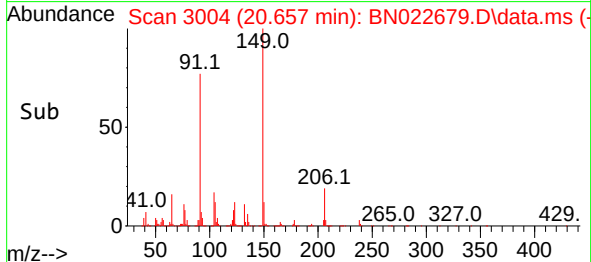
Instrument :
BNA_N
ClientSampleId :
SLCS024



Tgt Ion:149 Resp: 45212
Ion Ratio Lower Upper
149 100
91 76.5 63.4 95.2
206 18.8 14.3 21.5

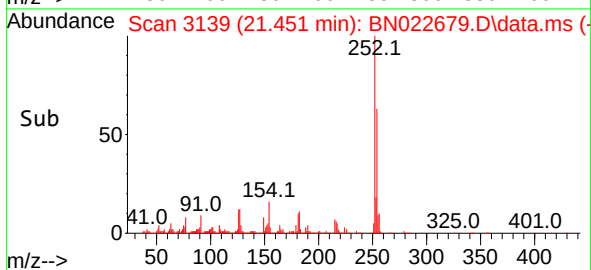
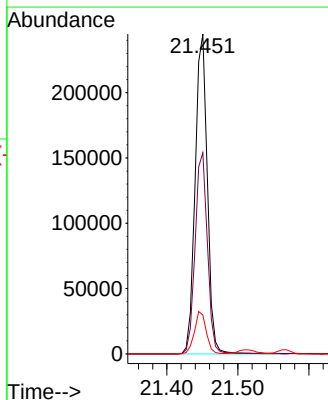
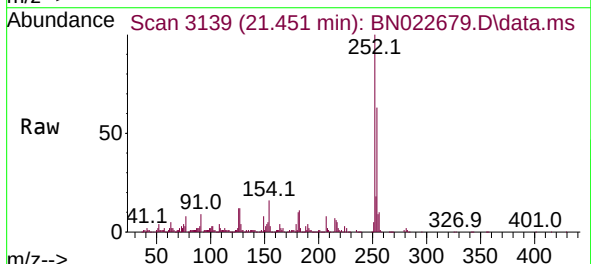
Manual Integrations
APPROVED

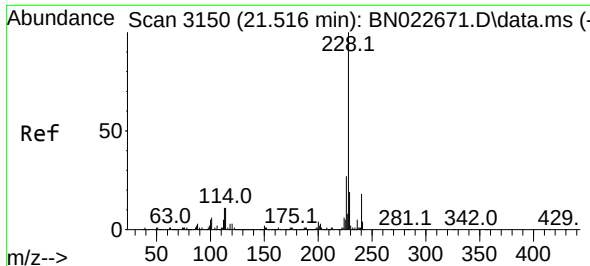
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#84
3,3'-Dichlorobenzidine
Concen: 40.089 ng/ul
RT: 21.451 min Scan# 3139
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

Tgt Ion:252 Resp: 290318
Ion Ratio Lower Upper
252 100
254 62.9 49.0 73.6
126 12.2 11.4 17.0





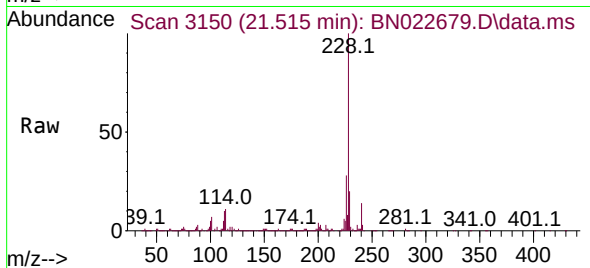
#85
Benzo(a)anthracene
Concen: 38.081 ng/ul
RT: 21.515 min Scan# 3150
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

Instrument :

BNA_N

ClientSampleId :

SLCS024

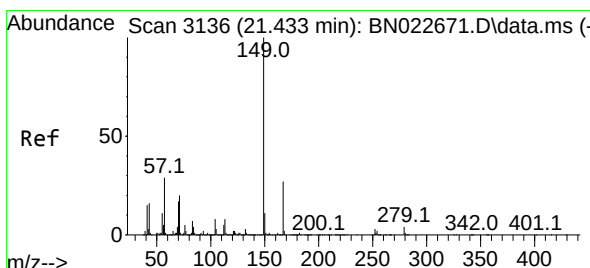
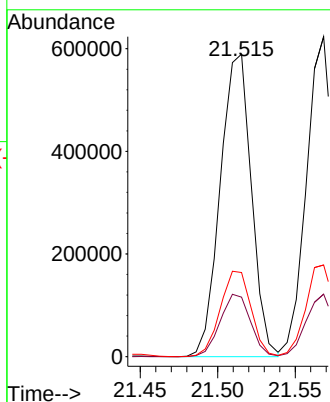
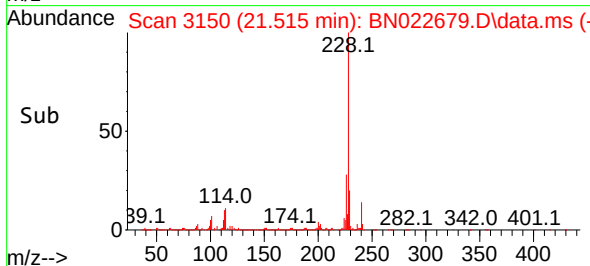


Tgt Ion:228 Resp: 825376
Ion Ratio Lower Upper
228 100
229 19.7 16.0 24.0
226 27.8 22.6 33.8

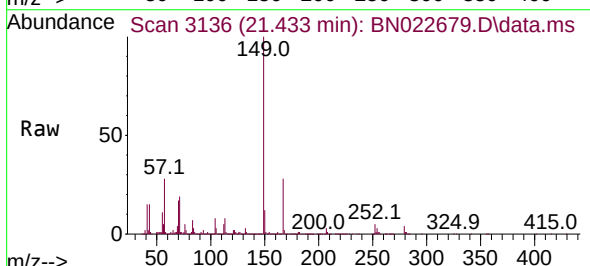
Manual Integrations

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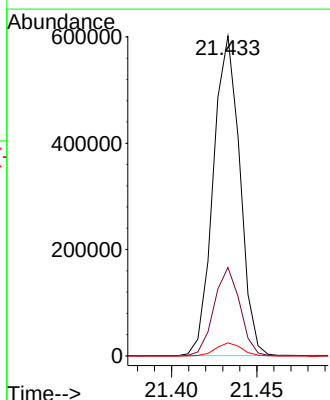
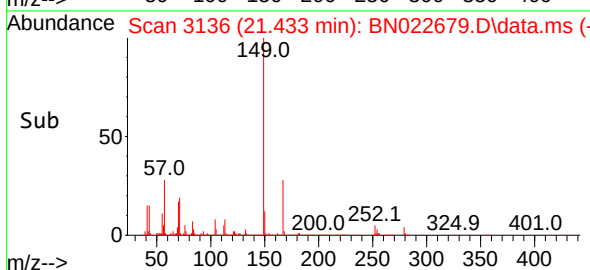
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

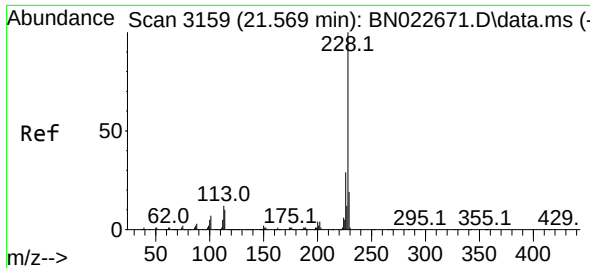


#86
Bis(2-ethylhexyl)phthalate
Concen: 39.926 ng/ul
RT: 21.433 min Scan# 3136
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12



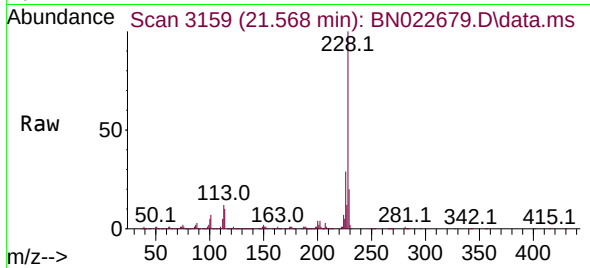
Tgt Ion:149 Resp: 652322
Ion Ratio Lower Upper
149 100
167 27.6 20.7 31.1
279 4.1 2.9 4.3





#87
Chrysene
Concen: 37.570 ng/ul
RT: 21.568 min Scan# 3159
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

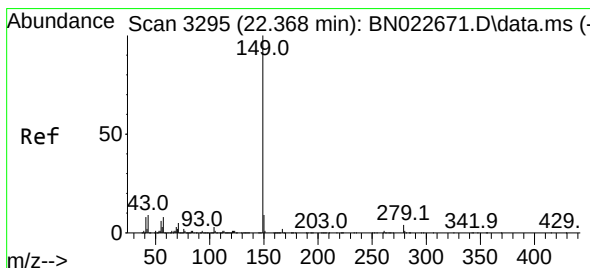
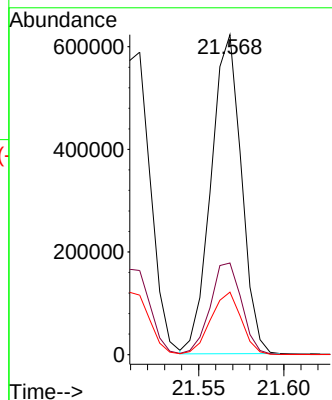
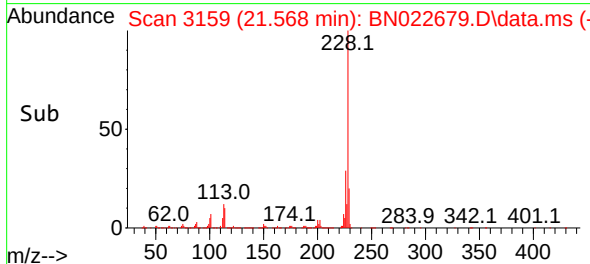
Instrument :
BNA_N
ClientSampleId :
SLCS024



Tgt Ion:228 Resp: 771130
Ion Ratio Lower Upper
228 100
226 28.6 22.6 34.0
229 19.5 14.8 22.2

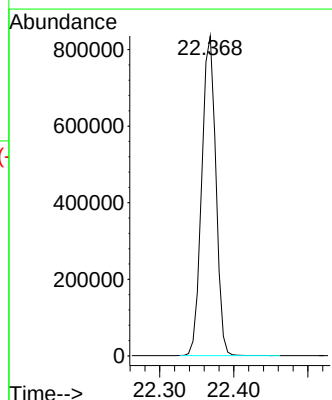
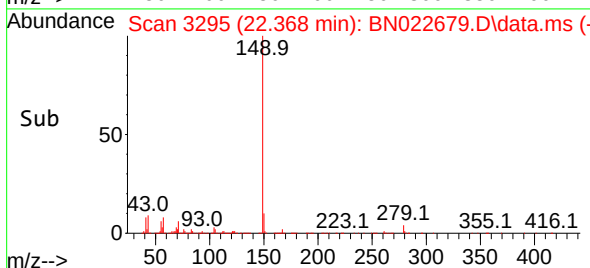
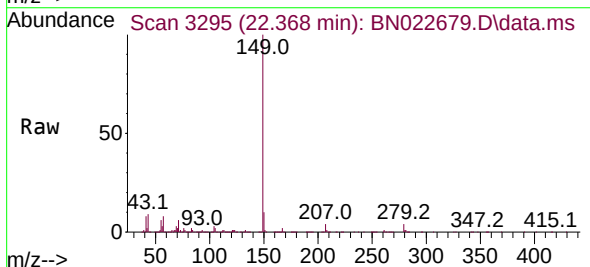
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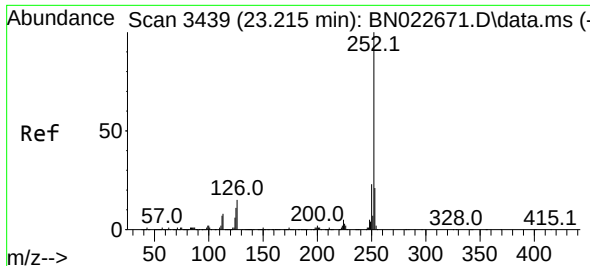
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#89
Di-n-octyl phthalate
Concen: 42.548 ng/ul
RT: 22.368 min Scan# 3295
Delta R.T. -0.006 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

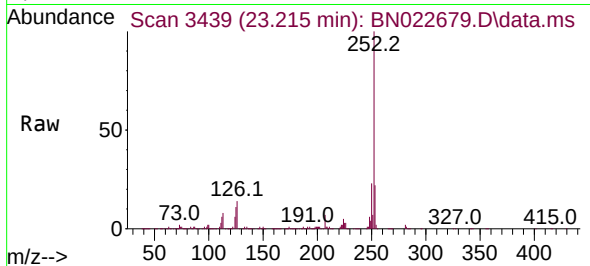
Tgt Ion:149 Resp: 1102833





#90
Benzo(b)fluoranthene
Concen: 41.139 ng/ul
RT: 23.215 min Scan# 3439
Delta R.T. -0.000 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

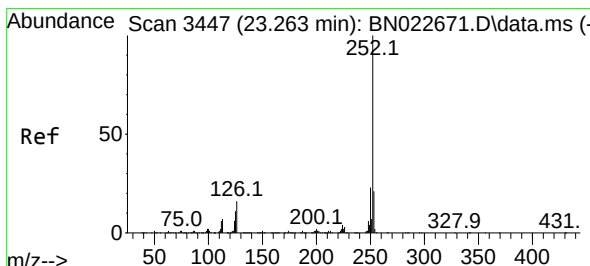
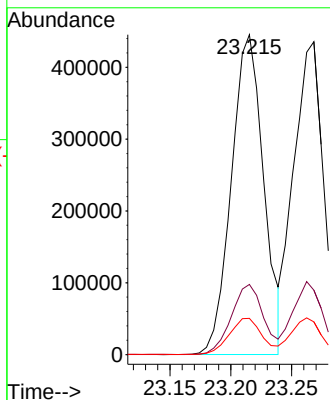
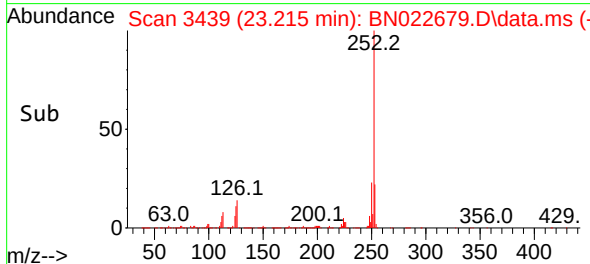
Instrument :
BNA_N
ClientSampleId :
SLCS024



Tgt Ion:252 Resp: 821642
Ion Ratio Lower Upper
252 100
253 21.9 16.2 24.2
125 11.3 8.7 13.1

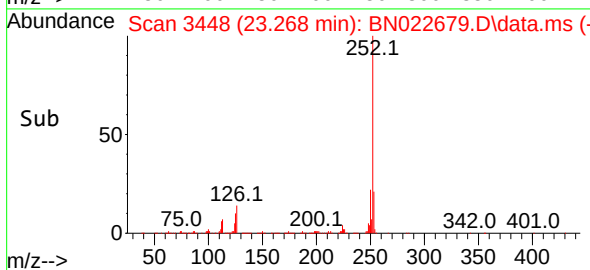
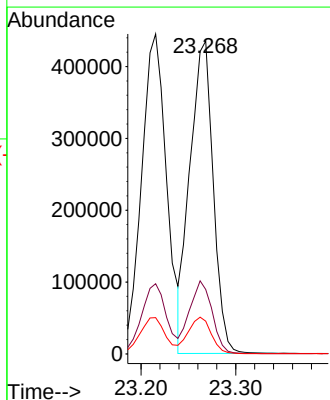
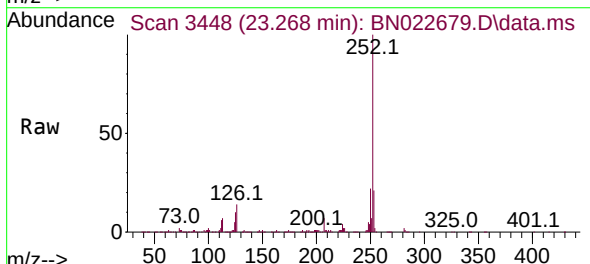
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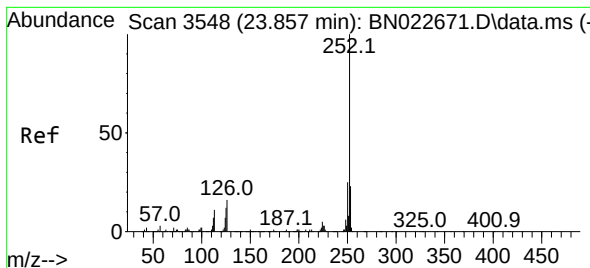
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#91
Benzo(k)fluoranthene
Concen: 39.252 ng/ul
RT: 23.268 min Scan# 3448
Delta R.T. 0.006 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

Tgt Ion:252 Resp: 744144
Ion Ratio Lower Upper
252 100
253 20.6 16.2 24.4
125 10.5 9.0 13.6





#93

Benzo(a)pyrene

Concen: 38.635 ng/ul

RT: 23.856 min Scan# 3548

Delta R.T. -0.000 min

Lab File: BN022679.D

Acq: 16 Nov 2022 10:12

Instrument :

BNA_N

ClientSampleId :

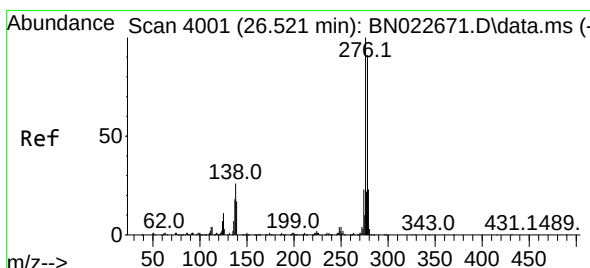
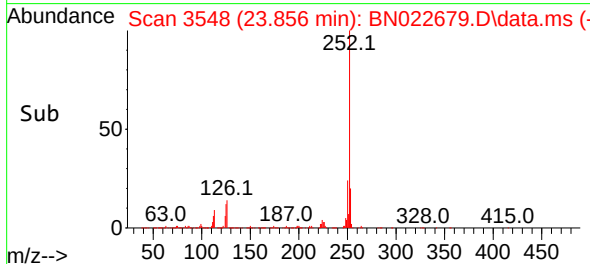
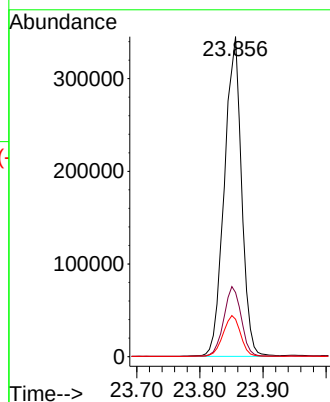
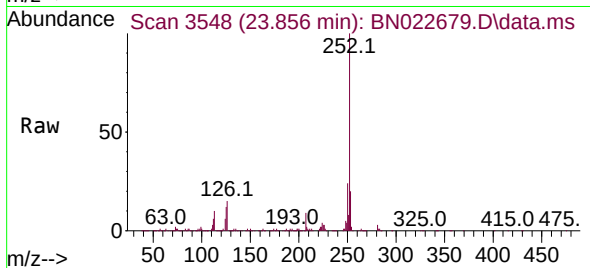
SLCS024

Tgt Ion:	252	Resp:	65406
Ion Ratio	Lower	Upper	
252	100		
253	20.0	15.4	23.2
125	11.7	9.5	14.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 38.169 ng/ul

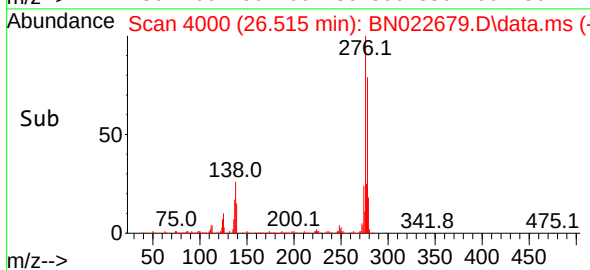
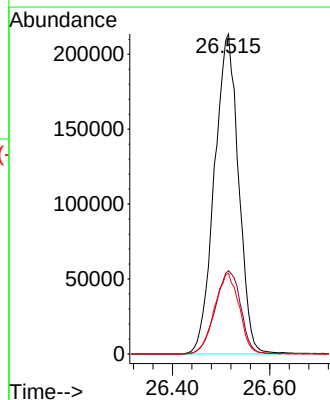
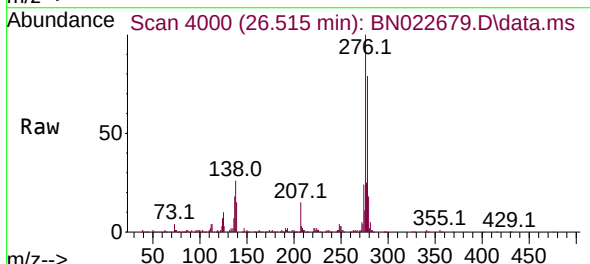
RT: 26.515 min Scan# 4000

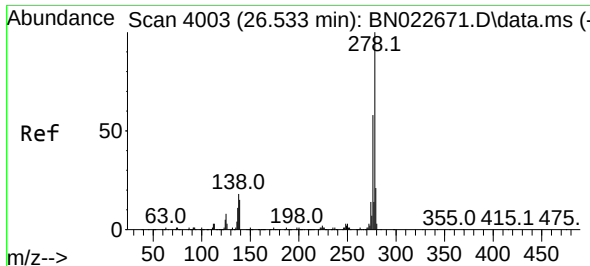
Delta R.T. -0.006 min

Lab File: BN022679.D

Acq: 16 Nov 2022 10:12

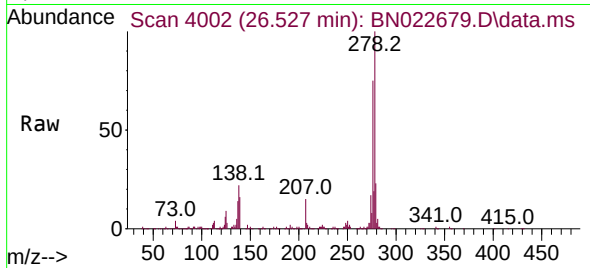
Tgt Ion:	276	Resp:	734882
Ion Ratio	Lower	Upper	
276	100		
138	26.0	21.3	31.9
277	25.2	19.2	28.8





#95
Dibenzo(a,h)anthracene
Concen: 37.922 ng/ul
RT: 26.527 min Scan# 4003
Delta R.T. -0.006 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

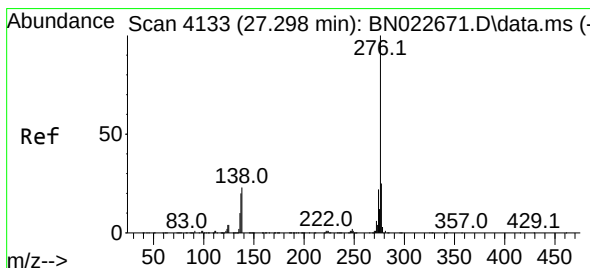
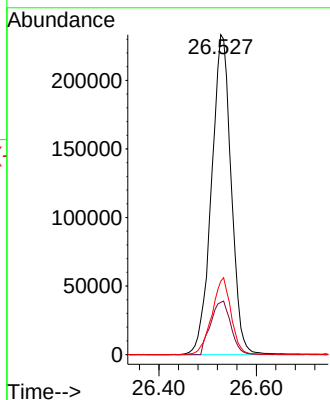
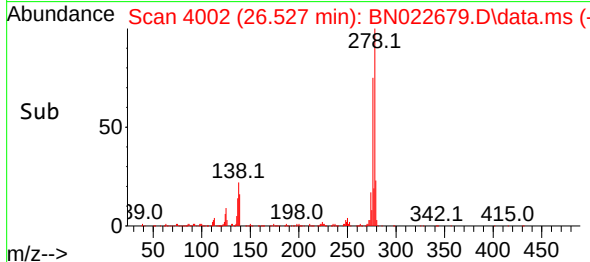
Instrument :
BNA_N
ClientSampleId :
SLCS024



Tgt Ion:278 Resp: 654399
Ion Ratio Lower Upper
278 100
139 16.3 14.4 21.6
279 22.9 19.0 28.6

Manual Integrations
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Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#96
Benzo(g,h,i)perylene
Concen: 37.590 ng/ul
RT: 27.297 min Scan# 4133
Delta R.T. 0.006 min
Lab File: BN022679.D
Acq: 16 Nov 2022 10:12

Tgt Ion:276 Resp: 631025
Ion Ratio Lower Upper
276 100
138 22.6 18.6 27.8
277 21.4 18.0 27.0

