

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020223\
 Data File : BN023935.D
 Acq On : 03 Feb 2023 10:15
 Operator : CG/JU
 Sample : PB150528BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS528

Quant Time: Feb 03 21:50:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020123.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 02 02:10:45 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 02/06/2023
 Supervised By :mohammad ahmed 02/06/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	179110	20.000	ng/ul	0.00
20) Naphthalene-d8	10.657	136	755169	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.504	164	482977	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.251	188	1064747	20.000	ng/ul	0.00
79) Chrysene-d12	21.445	240	895806	20.000	ng/ul	0.00
88) Perylene-d12	23.845	264	829352	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	23235	5.236	ng/uL	0.00
4) Pyridine-d5	3.658	84	317899	25.638	ng/ul	0.00
7) Phenol-d5	7.016	99	428371	27.388	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	268491	27.162	ng/ul	0.00
11) 2-Chlorophenol-d4	7.381	132	342548	28.010	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	338320	27.267	ng/ul	0.00
21) Nitrobenzene-d5	9.022	128	166731	27.212	ng/ul	0.00
24) 2-Nitrophenol-d4	9.740	143	191403	27.455	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	366318	28.141	ng/ul	0.00
31) 4-Chloroaniline-d4	10.804	131	412976	23.255	ng/ul	0.00
46) Dimethylphthalate-d6	13.916	166	1096443	28.435	ng/ul	0.00
49) Acenaphthylene-d8	14.198	160	1190243	28.535	ng/ul	0.00
54) 4-Nitrophenol-d4	14.716	143	190843	27.299	ng/ul	0.00
60) Fluorene-d10	15.498	176	911089	28.185	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	202709	26.904	ng/ul	0.00
73) Anthracene-d10	17.351	188	1413489	28.515	ng/ul	0.00
81) Pyrene-d10	19.645	212	1580849	29.067	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.680	264	1304291	30.301	ng/ul	-0.01
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.275	88	45330	9.916	ng/uL#	85
5) Pyridine	3.681	79	318489	25.563	ng/ul	95
6) Benzaldehyde	6.987	77	248965	36.606	ng/ul	99
8) Phenol	7.046	94	430182	27.359	ng/ul	100
10) Bis(2-Chloroethyl)ether	7.275	93	348818	27.229	ng/ul	100
12) 2-Chlorophenol	7.410	128	337652	27.284	ng/ul	98
13) 2-Methylphenol	8.299	108	323793	27.141	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.387	45	436529	26.685	ng/ul	98
16) Acetophenone	8.681	105	522625	27.197	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.669	70	285787	27.092	ng/ul	99
18) 4-Methylphenol	8.634	108	358232	27.721	ng/ul	98
19) Hexachloroethane	8.928	117	142357	27.466	ng/ul	98
22) Nitrobenzene	9.063	77	425044	27.634	ng/ul	99
23) Isophorone	9.593	82	784861	27.035	ng/ul	98
25) 2-Nitrophenol	9.775	139	198858	27.468	ng/ul	97
26) 2,4-Dimethylphenol	9.840	107	398063	27.766	ng/ul	98
27) Bis(2-Chloroethoxy)met...	10.075	93	481104	27.126	ng/ul	99
29) 2,4-Dichlorophenol	10.310	162	353325	28.128	ng/ul	98
30) Naphthalene	10.710	128	1104523	27.007	ng/ul	100
32) 4-Chloroaniline	10.828	127	412087	23.316	ng/ul	100
33) Hexachlorobutadiene	10.993	225	241898	27.481	ng/ul	99
34) Caprolactam	11.616	113	105494m	26.876	ng/ul	
35) 4-Chloro-3-methylphenol	11.957	107	375966	27.923	ng/ul	97
36) 2-Methylnaphthalene	12.322	142	773860	27.848	ng/ul	98

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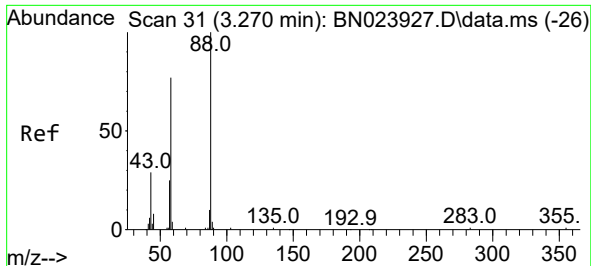
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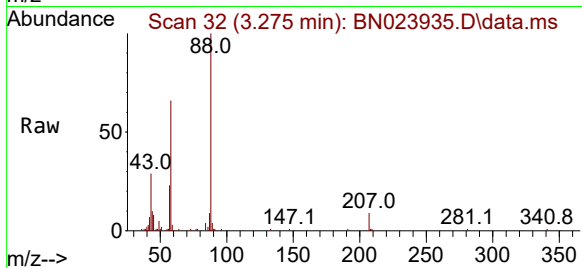
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.540	142	785810	27.641	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.692	216	469934	28.318	ng/ul	99
40) Hexachlorocyclopentadiene	12.663	237	303560	25.408	ng/ul	95
41) 2,4,6-Trichlorophenol	12.934	196	303654	27.733	ng/ul	100
42) 2,4,5-Trichlorophenol	13.004	196	337835	28.485	ng/ul	100
43) 1,1'-Biphenyl	13.334	154	1049986	27.588	ng/ul	99
44) 2-Chloronaphthalene	13.375	162	831111	28.065	ng/ul	97
45) 2-Nitroaniline	13.592	65	249348	28.042	ng/ul	95
47) Dimethylphthalate	13.963	163	1084563	28.341	ng/ul	99
48) 2,6-Dinitrotoluene	14.092	165	225120	29.672	ng/ul	93
50) Acenaphthylene	14.222	152	1240008	27.678	ng/ul	99
51) 3-Nitroaniline	14.416	138	194967	28.547	ng/ul	97
52) Acenaphthene	14.569	153	867656	27.899	ng/ul	99
53) 2,4-Dinitrophenol	14.622	184	130874	24.538	ng/ul	99
55) 4-Nitrophenol	14.733	109	165366	27.825	ng/ul	96
56) Dibenzofuran	14.904	168	1253684	28.258	ng/ul	99
57) 2,4-Dinitrotoluene	14.875	165	313413	29.197	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.128	232	295294	27.919	ng/ul#	94
59) Diethylphthalate	15.333	149	1057264	27.805	ng/ul	98
61) Fluorene	15.551	166	1006099	27.730	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.545	204	543912	28.576	ng/ul	98
63) 4-Nitroaniline	15.586	138	204207	32.944	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.639	198	195003	26.881	ng/ul	100
67) N-Nitrosodiphenylamine	15.763	169	866365	28.180	ng/ul	97
68) 4-Bromophenyl-phenylether	16.439	248	350867	28.136	ng/ul	96
69) Hexachlorobenzene	16.551	284	406368	28.207	ng/ul	95
70) Atrazine	16.722	200	339130	27.453	ng/ul	98
71) Pentachlorophenol	16.898	266	242981	26.342	ng/ul	95
72) Phenanthrene	17.292	178	1604814	27.985	ng/ul	98
74) Anthracene	17.386	178	1592969	27.871	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.298	216	460419	28.106	ng/ul	97
76) Pentachlorobenzene	14.822	250	462390	28.305	ng/ul	99
77) Carbazole	17.663	167	1399894	27.951	ng/ul	98
78) Di-n-butylphthalate	18.222	149	1780713	16.588	ng/ul	99
80) Fluoranthene	19.310	202	1894574	29.840	ng/ul	99
82) Pyrene	19.674	202	1861545	28.825	ng/ul	98
83) Butylbenzylphthalate	20.574	149	760935	28.252	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.368	252	568757	27.033	ng/ul	96
85) Benzo(a)anthracene	21.427	228	1797824	28.961	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.357	149	1129194	28.418	ng/ul	98
87) Chrysene	21.480	228	1682905	29.380	ng/ul	95
89) Di-n-octyl phthalate	22.280	149	1790080	28.695	ng/ul	100
90) Benzo(b)fluoranthene	23.115	252	1696579	29.662	ng/ul	98
91) Benzo(k)fluoranthene	23.157	252	1588560	29.410	ng/ul	98
93) Benzo(a)pyrene	23.739	252	1418149	29.470	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.327	276	1664039	28.657	ng/ul	96
95) Dibenzo(a,h)anthracene	26.345	278	1426117	29.695	ng/ul	99
96) Benzo(g,h,i)perylene	27.103	276	1347739	29.476	ng/ul	97

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



#2
1,4-Dioxane
Concen: 9.916 ng/uL
RT: 3.275 min Scan# 31
Delta R.T. -0.001 min
Lab File: BN023935.D
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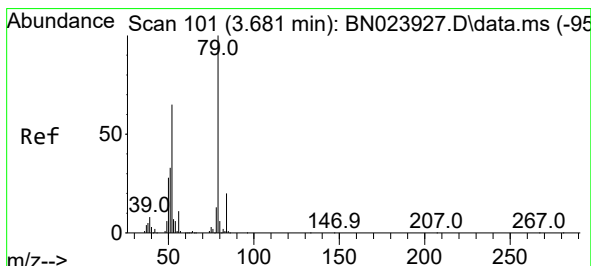
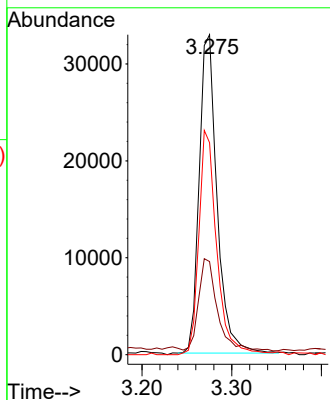
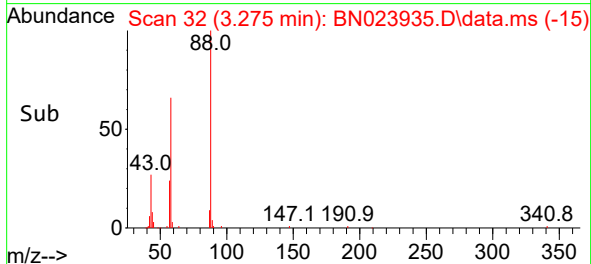
Instrument :
BNA_N
ClientSampleId :
SLCS528



Tgt Ion: 88 Resp: 45330
Ion Ratio Lower Upper
88 100
43 29.1 42.1 63.1
58 66.3 53.8 80.6

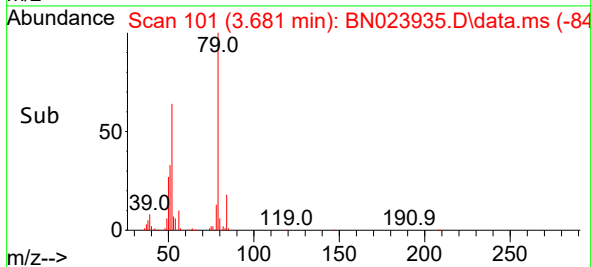
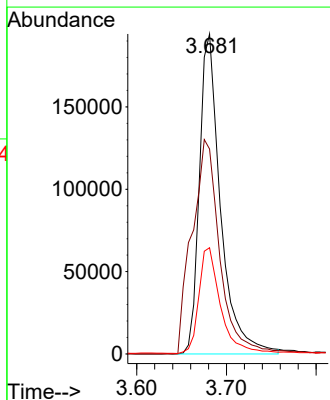
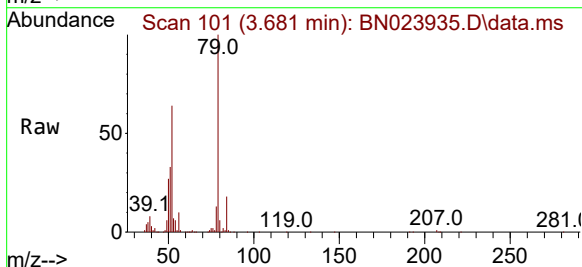
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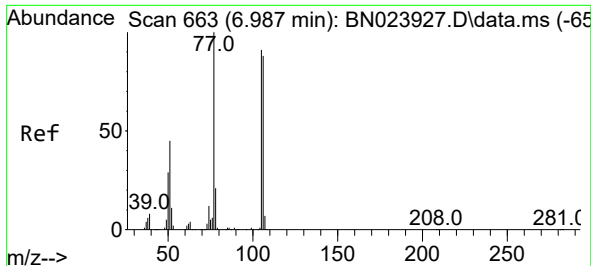
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#5
Pyridine
Concen: 25.563 ng/uL
RT: 3.681 min Scan# 101
Delta R.T. -0.000 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

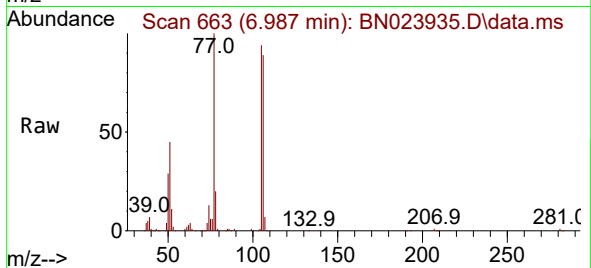
Tgt Ion: 79 Resp: 318489
Ion Ratio Lower Upper
79 100
52 64.1 56.4 84.6
51 33.2 26.6 39.8





#6
Benzaldehyde
Concen: 36.606 ng/ul
RT: 6.987 min Scan# 60
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

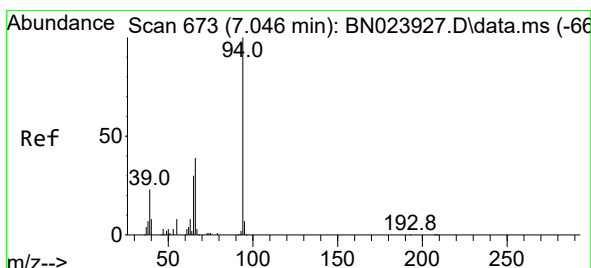
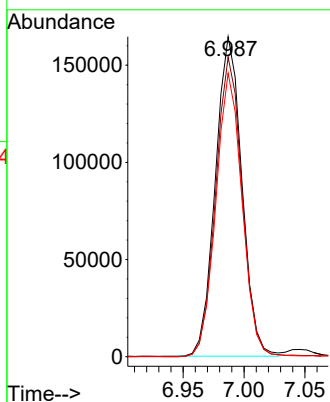
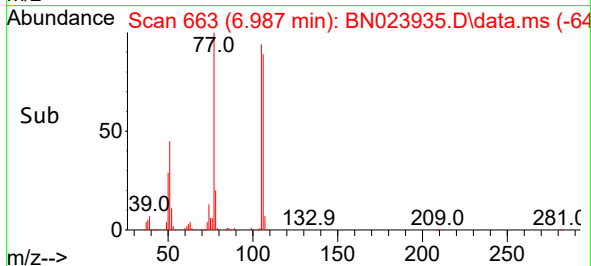
Instrument :
BNA_N
ClientSampleId :
SLCS528



Tgt Ion: 77 Resp: 24896
Ion Ratio Lower Upper
77 100
105 93.6 73.6 110.4
106 88.6 70.2 105.4

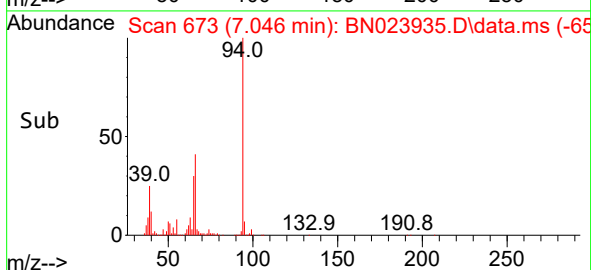
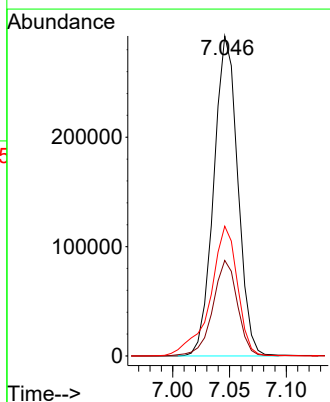
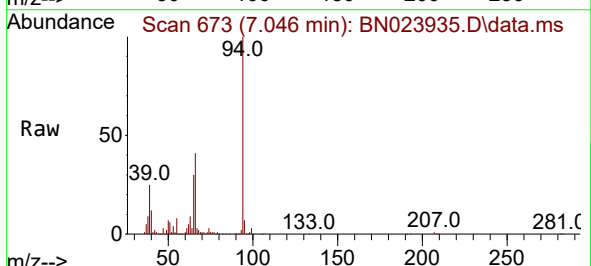
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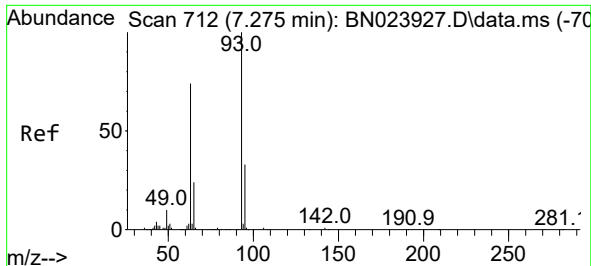
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#8
Phenol
Concen: 27.359 ng/ul
RT: 7.046 min Scan# 673
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

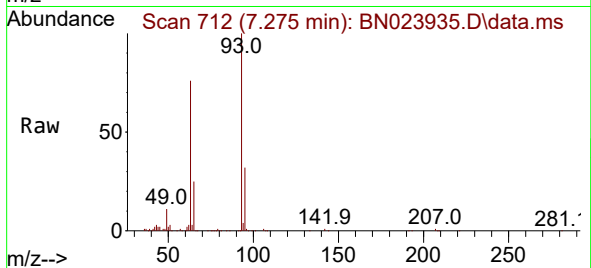
Tgt Ion: 94 Resp: 430182
Ion Ratio Lower Upper
94 100
65 29.8 24.1 36.1
66 40.5 32.4 48.6





#10
Bis(2-Chloroethyl)ether
Concen: 27.229 ng/ul
RT: 7.275 min Scan# 712
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

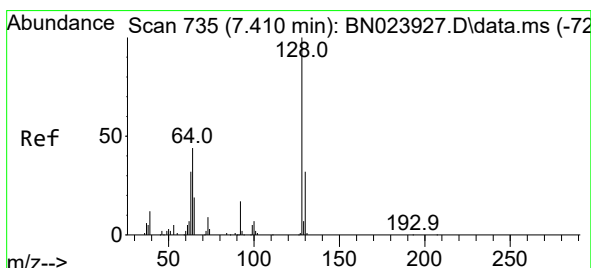
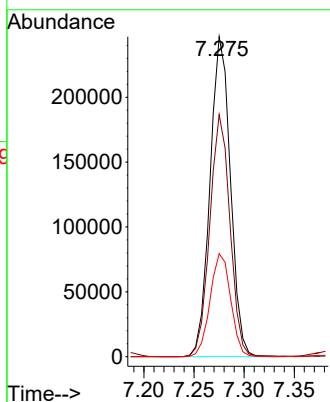
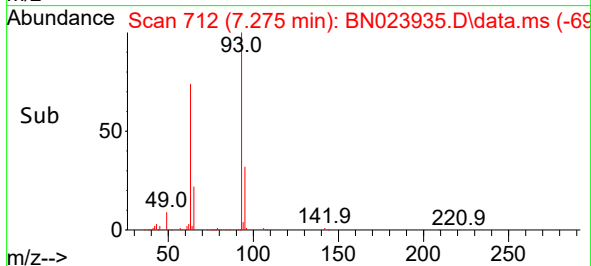
Instrument :
BNA_N
ClientSampleId :
SLCS528



Tgt Ion: 93 Resp: 348818
Ion Ratio Lower Upper
93 100
63 75.7 60.6 91.0
95 32.2 26.2 39.4

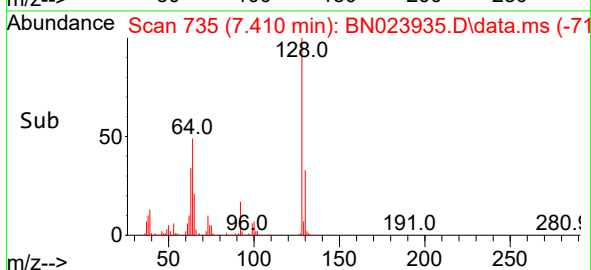
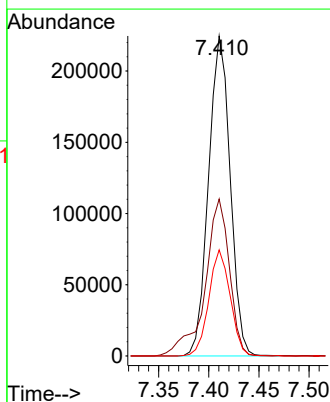
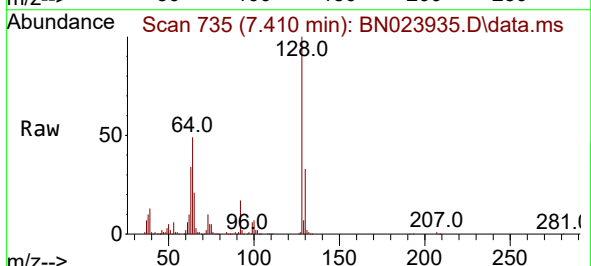
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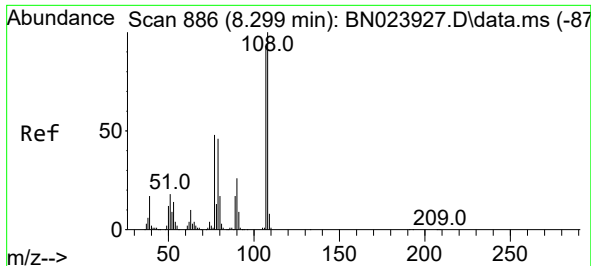
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#12
2-Chlorophenol
Concen: 27.284 ng/ul
RT: 7.410 min Scan# 735
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

Tgt Ion:128 Resp: 337652
Ion Ratio Lower Upper
128 100
64 49.1 38.4 57.6
130 33.2 25.6 38.4





#13

2-Methylphenol

Concen: 27.141 ng/ul

RT: 8.299 min Scan# 886

Delta R.T. -0.006 min

Lab File: BN023935.D

Acq: 03 Feb 2023 10:15

Instrument :

BNA_N

ClientSampleId :

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Tgt Ion:108 Resp: 32379

Ion Ratio Lower Upper

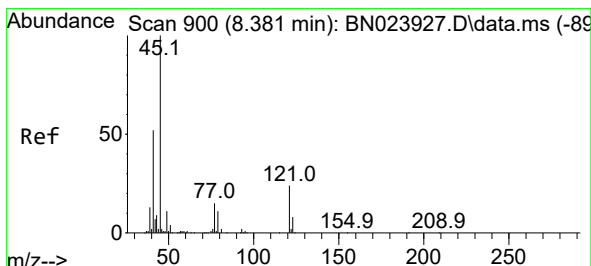
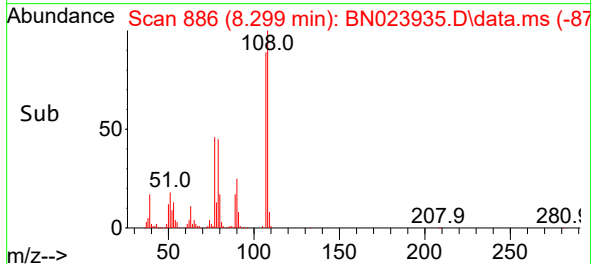
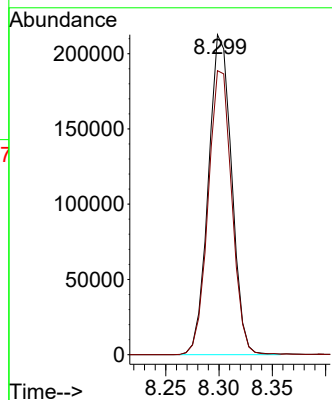
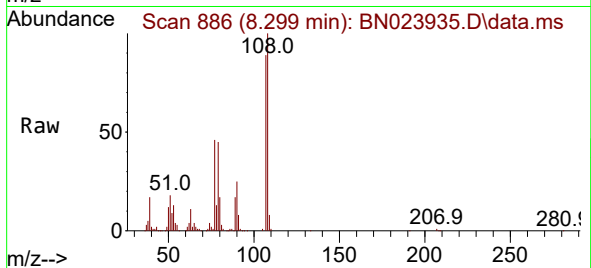
108 100

107 88.8 72.6 109.0

Manual Integrations

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Supervised By :mohammad ahmed 02/06/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 26.685 ng/ul

RT: 8.387 min Scan# 901

Delta R.T. -0.006 min

Lab File: BN023935.D

Acq: 03 Feb 2023 10:15

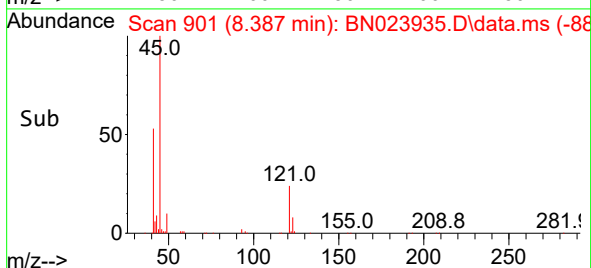
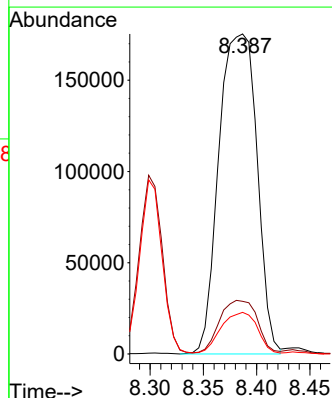
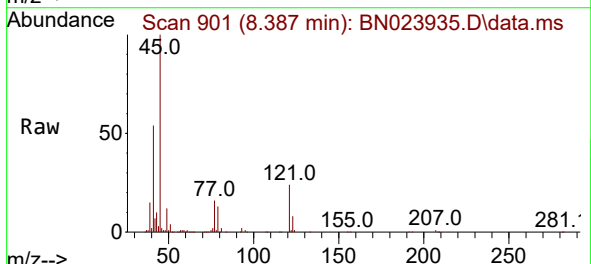
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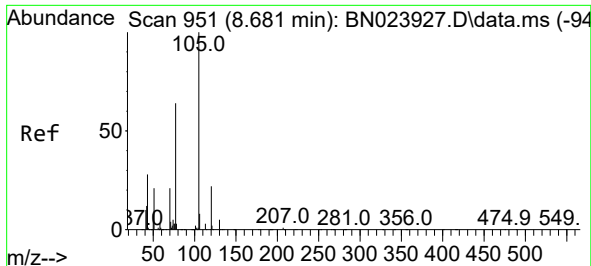
Ion Ratio Lower Upper

45 100

77 16.5 12.7 19.1

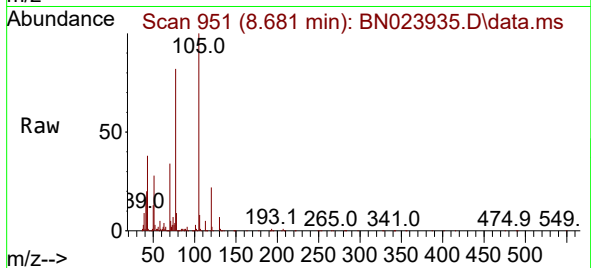
79 13.0 9.8 14.8





#16
Acetophenone
Concen: 27.197 ng/ul
RT: 8.681 min Scan# 951
Delta R.T. -0.006 min
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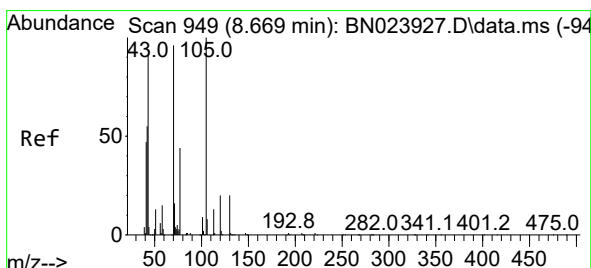
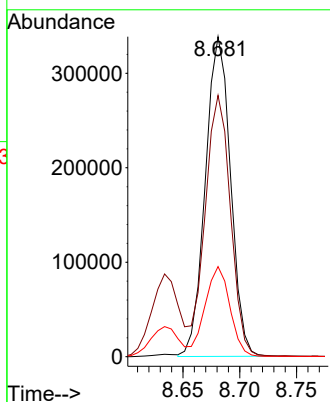
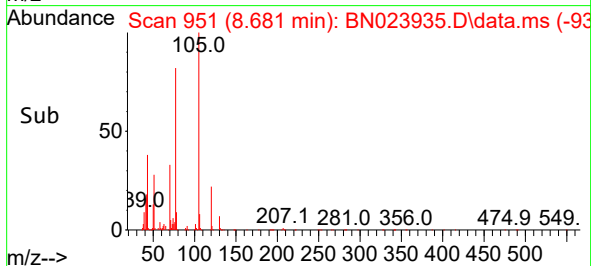
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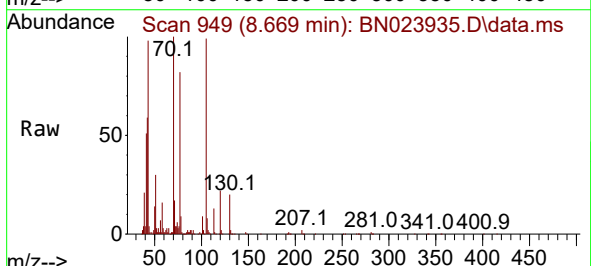
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Ion Ratio Lower Upper
105 100
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51 28.2 21.7 32.5

Manual Integrations
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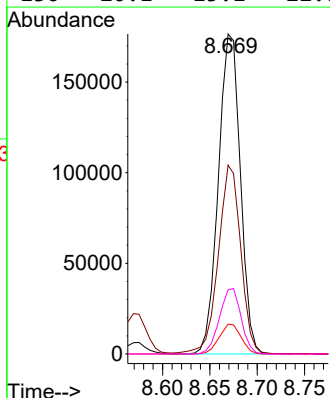
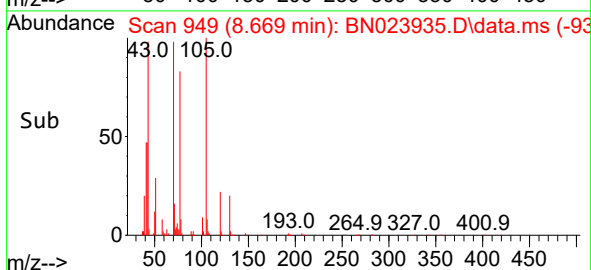
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

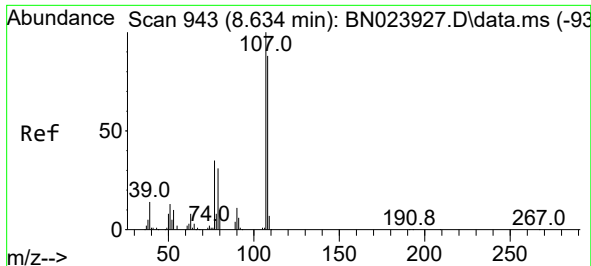


#17
N-Nitroso-di-n-propylamine
Concen: 27.092 ng/ul
RT: 8.669 min Scan# 949
Delta R.T. -0.000 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15



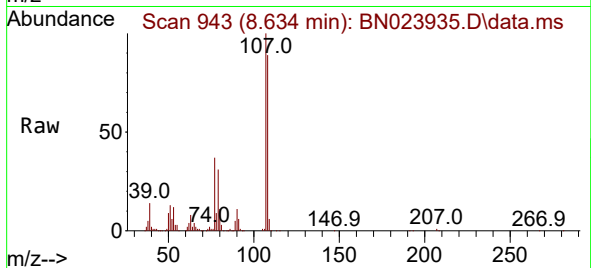
Tgt Ion: 70 Resp: 285787
Ion Ratio Lower Upper
70 100
42 59.0 47.6 71.4
101 9.3 7.4 11.0
130 20.1 15.1 22.7





#18
4-Methylphenol
Concen: 27.721 ng/ul
RT: 8.634 min Scan# 943
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

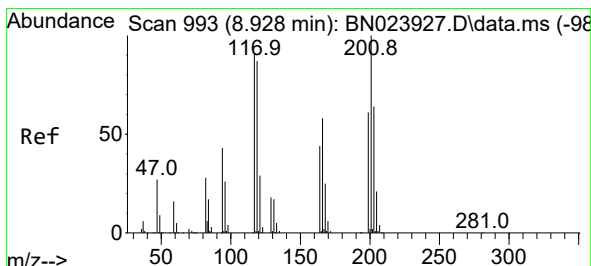
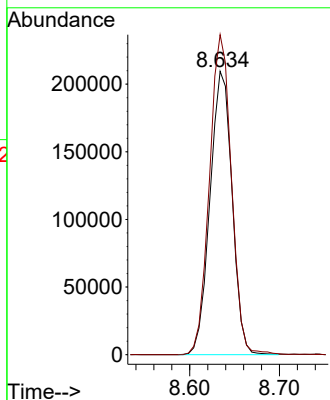
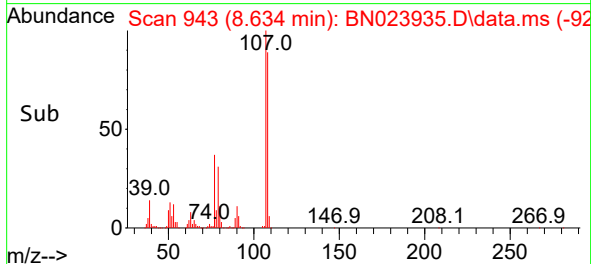
Instrument :
BNA_N
ClientSampleId :
SLCS528



Tgt Ion:108 Resp: 35823
Ion Ratio Lower Upper
108 100
107 113.0 88.9 133.3

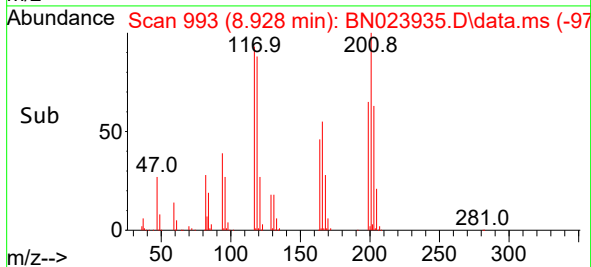
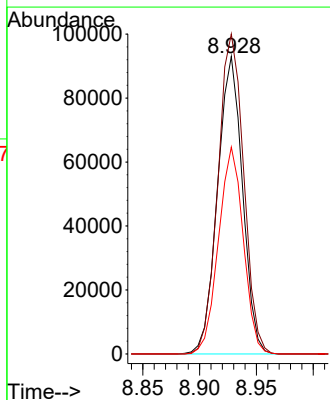
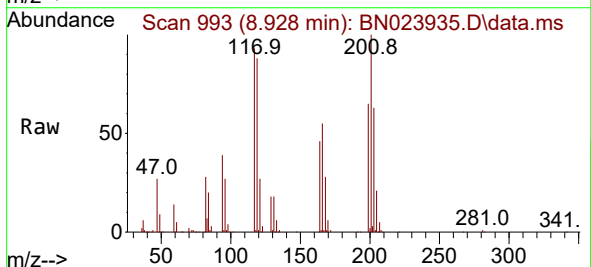
Manual Integrations
APPROVED

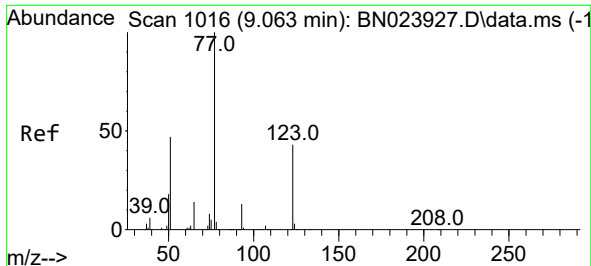
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#19
Hexachloroethane
Concen: 27.466 ng/ul
RT: 8.928 min Scan# 993
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

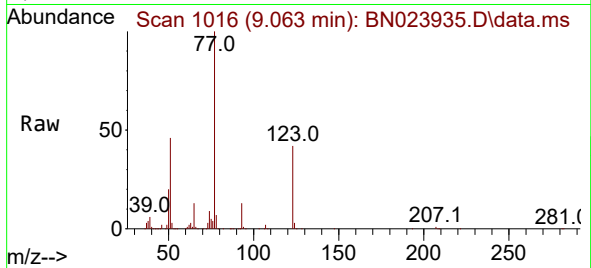
Tgt Ion:117 Resp: 142357
Ion Ratio Lower Upper
117 100
201 107.5 88.8 133.2
199 69.5 55.0 82.4





#22
Nitrobenzene
Concen: 27.634 ng/ul
RT: 9.063 min Scan# 1106
Delta R.T. -0.000 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

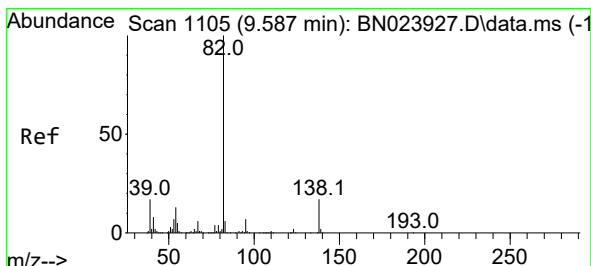
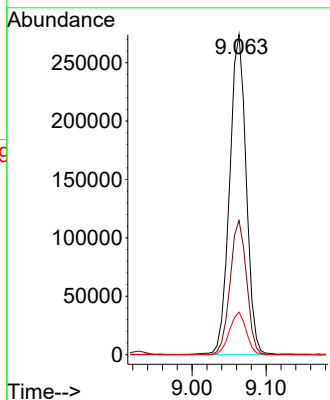
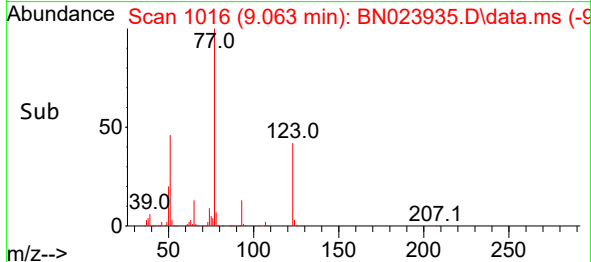
Instrument :
BNA_N
ClientSampleId :
SLCS528



Tgt Ion: 77 Resp: 425044
Ion Ratio Lower Upper
77 100
123 41.9 34.2 51.2
65 13.3 10.9 16.3

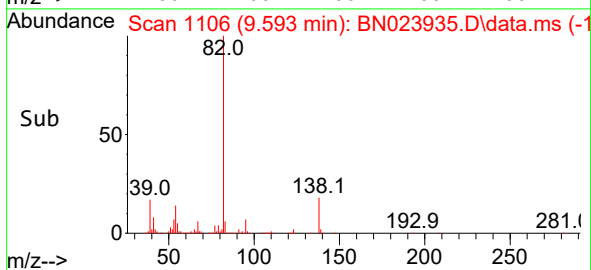
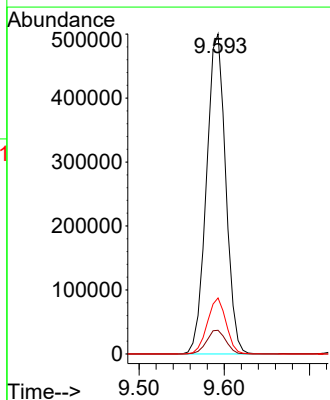
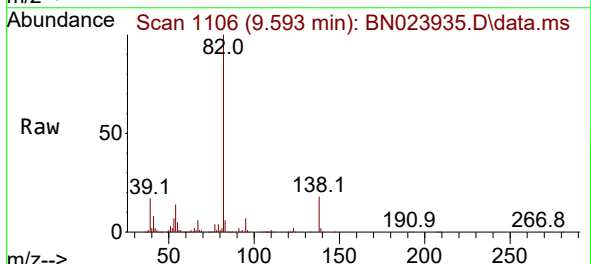
Manual Integrations
APPROVED

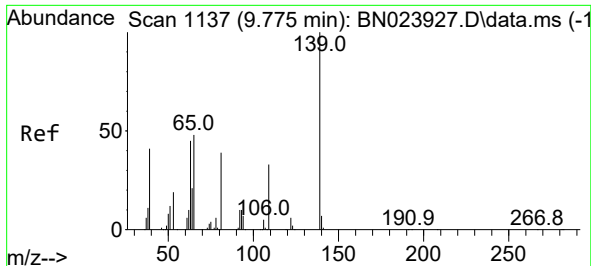
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#23
Isophorone
Concen: 27.035 ng/ul
RT: 9.593 min Scan# 1106
Delta R.T. -0.000 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

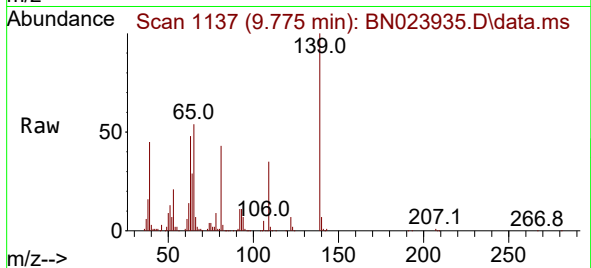
Tgt Ion: 82 Resp: 784861
Ion Ratio Lower Upper
82 100
95 7.4 5.6 8.4
138 17.5 13.4 20.2





#25
2-Nitrophenol
Concen: 27.468 ng/ul
RT: 9.775 min Scan# 1137
Delta R.T. -0.000 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

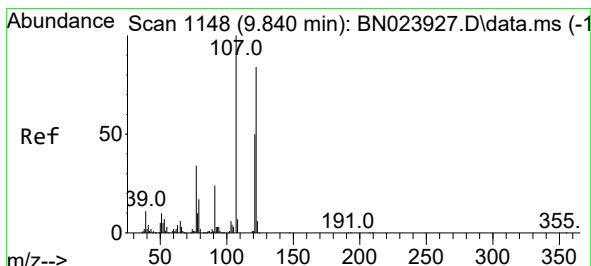
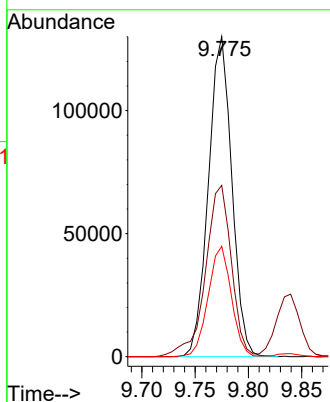
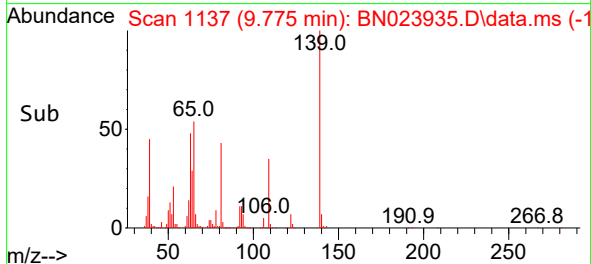
Instrument : BNA_N
ClientSampleId : SLCS528



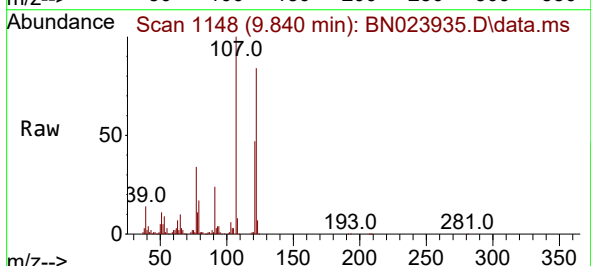
Tgt Ion:139 Resp: 198858
Ion Ratio Lower Upper
139 100
65 53.6 44.5 66.7
109 34.5 26.0 39.0

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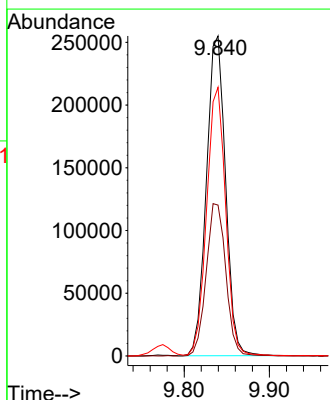
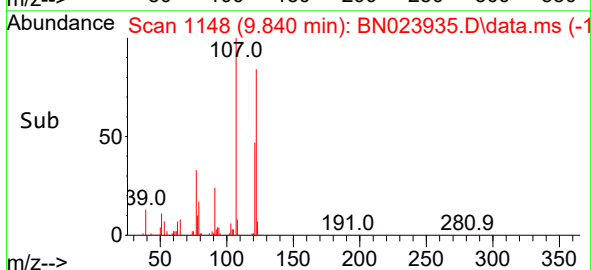
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

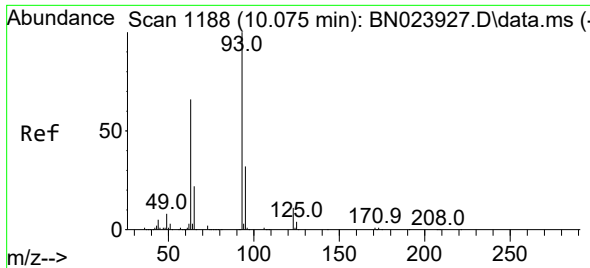


#26
2,4-Dimethylphenol
Concen: 27.766 ng/ul
RT: 9.840 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15



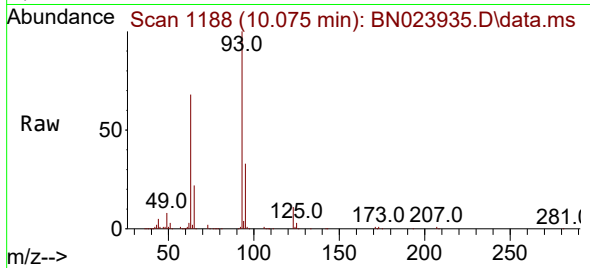
Tgt Ion:107 Resp: 398063
Ion Ratio Lower Upper
107 100
121 47.2 39.4 59.2
122 83.9 65.8 98.6





#27
 Bis(2-Chloroethoxy)methane
 Concen: 27.126 ng/ul
 RT: 10.075 min Scan# 1188
 Delta R.T. -0.006 min
 Lab File: BN023935.D
 Acq: 03 Feb 2023 10:15

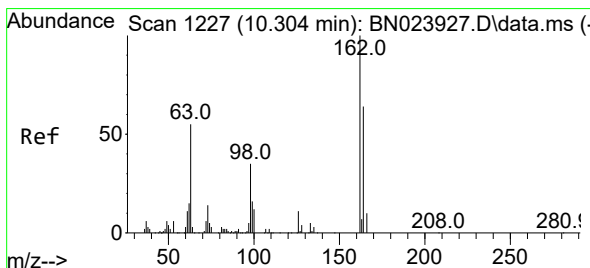
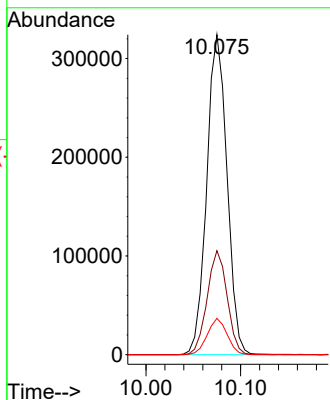
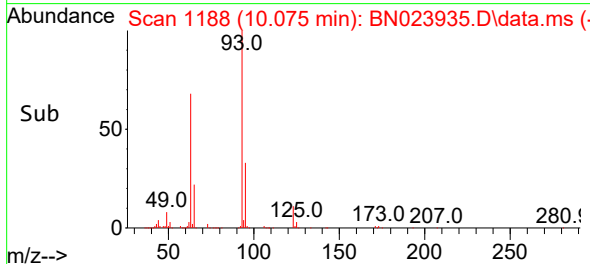
Instrument :
 BNA_N
 ClientSampleId :
 SLCS528



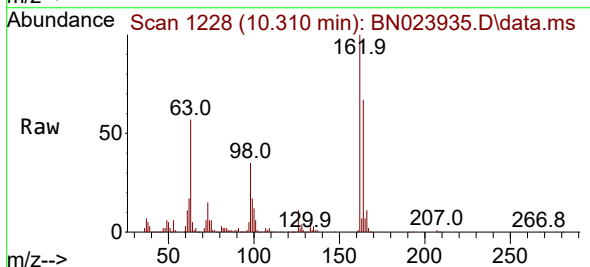
Tgt Ion: 93 Resp: 481104
 Ion Ratio Lower Upper
 93 100
 95 32.5 25.4 38.2
 123 11.4 8.8 13.2

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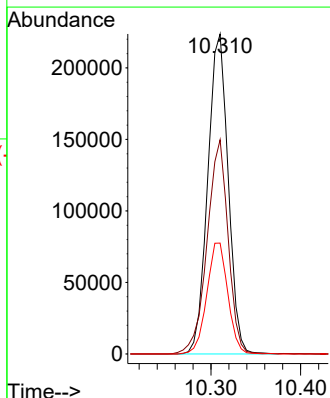
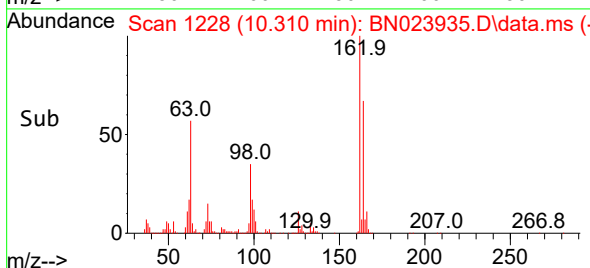
Reviewed By :Jagrut Upadhyay 02/06/2023
 Supervised By :mohammad ahmed 02/06/2023

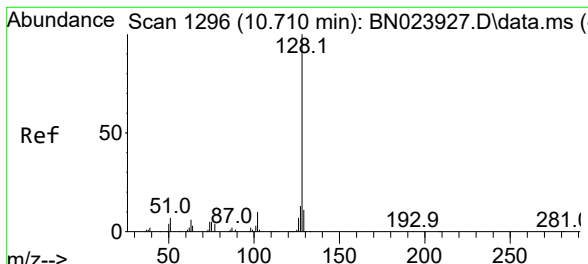


#29
 2,4-Dichlorophenol
 Concen: 28.128 ng/ul
 RT: 10.310 min Scan# 1228
 Delta R.T. -0.000 min
 Lab File: BN023935.D
 Acq: 03 Feb 2023 10:15



Tgt Ion:162 Resp: 353325
 Ion Ratio Lower Upper
 162 100
 164 67.0 51.4 77.0
 98 34.7 28.0 42.0





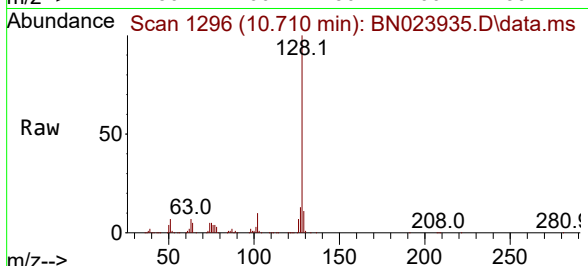
#30
Naphthalene
Concen: 27.007 ng/ul
RT: 10.710 min Scan# 1296
Delta R.T. -0.000 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

Instrument :

BNA_N

ClientSampleId :

SLCS528

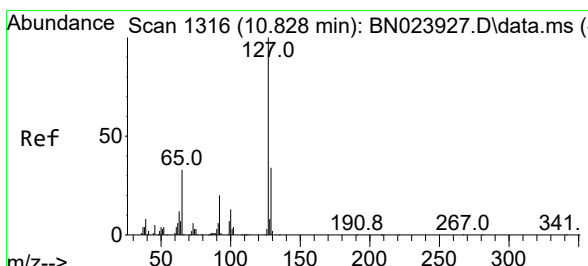
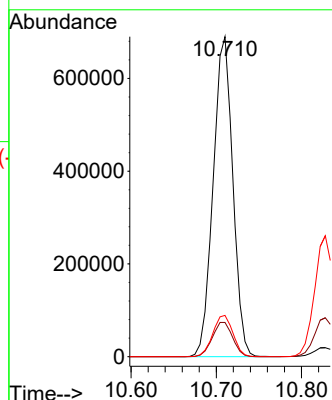
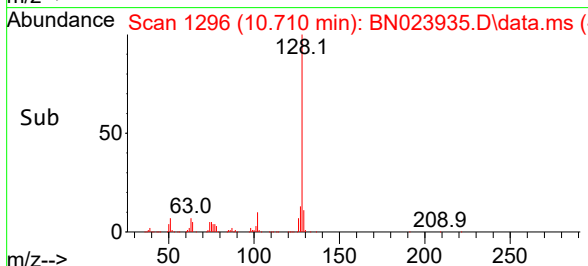


Tgt Ion:128 Resp: 110452
Ion Ratio Lower Upper
128 100
129 10.7 8.5 12.7
127 12.9 10.3 15.5

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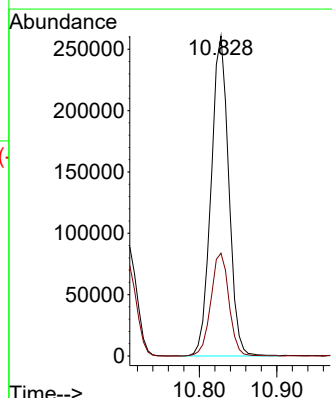
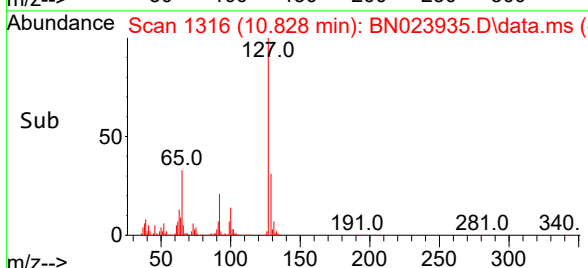
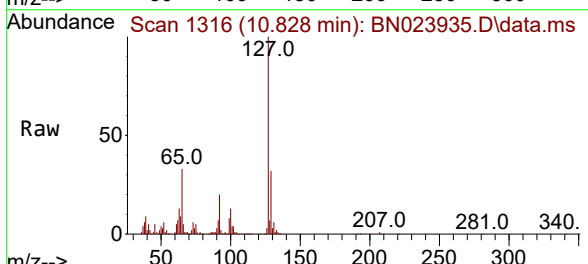
APPROVED

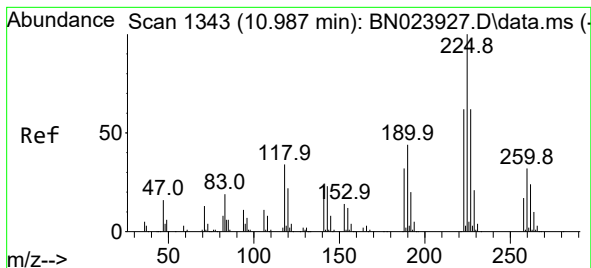
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#32
4-Chloroaniline
Concen: 23.316 ng/ul
RT: 10.828 min Scan# 1316
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

Tgt Ion:127 Resp: 412087
Ion Ratio Lower Upper
127 100
129 32.1 25.9 38.9





#33

Hexachlorobutadiene

Concen: 27.481 ng/ul

RT: 10.993 min Scan# 1449

Delta R.T. -0.000 min

Lab File: BN023935.D

Acq: 03 Feb 2023 10:15

Instrument :

BNA_N

ClientSampleId :

SLCS528

Tgt Ion:225 Resp: 241898

Ion Ratio Lower Upper

225 100

223 64.1 50.2 75.4

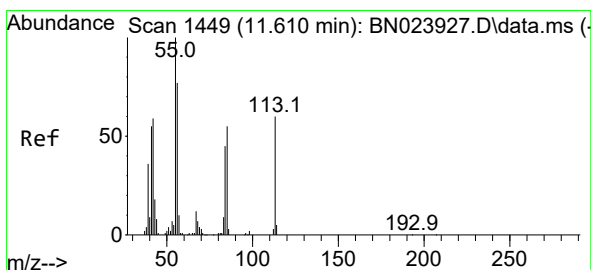
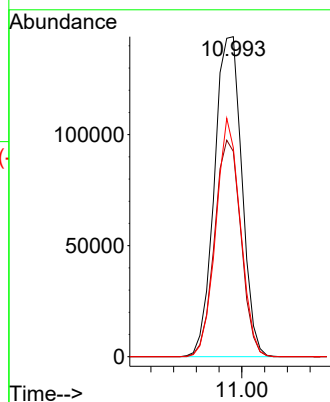
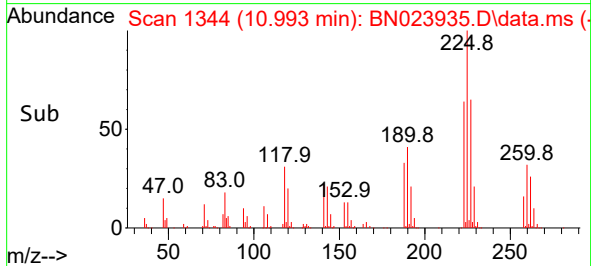
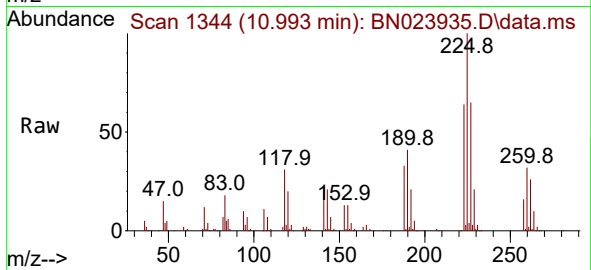
227 65.3 52.2 78.2

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Reviewed By :Jagrut Upadhyay 02/06/2023

Supervised By :mohammad ahmed 02/06/2023



#34

Caprolactam

Concen: 26.876 ng/ul m

RT: 11.616 min Scan# 1450

Delta R.T. -0.000 min

Lab File: BN023935.D

Acq: 03 Feb 2023 10:15

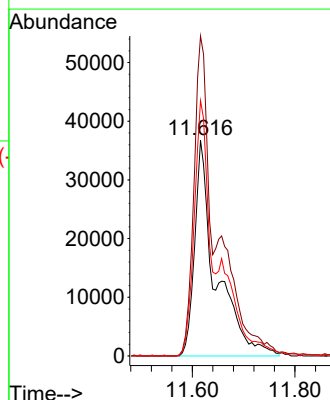
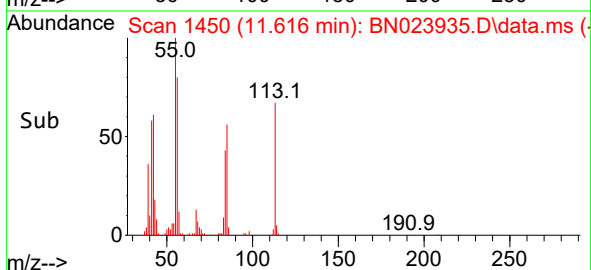
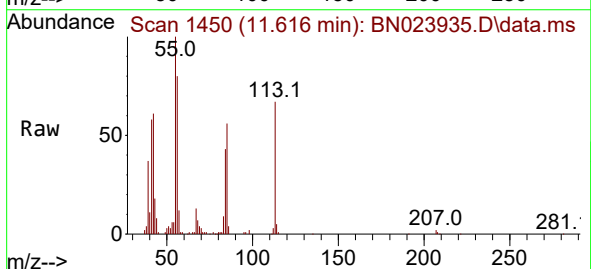
Tgt Ion:113 Resp: 105494

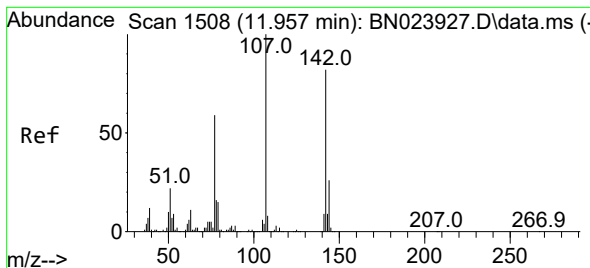
Ion Ratio Lower Upper

113 100

55 148.3 125.6 188.4

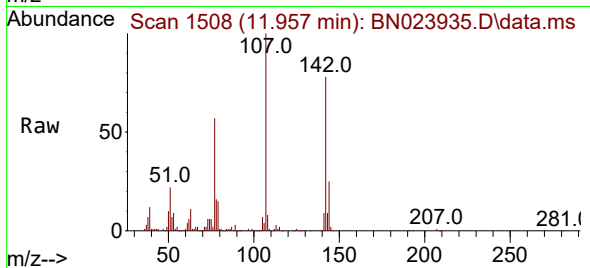
56 118.3 94.1 141.1





#35
4-Chloro-3-methylphenol
Concen: 27.923 ng/ul
RT: 11.957 min Scan# 1508
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

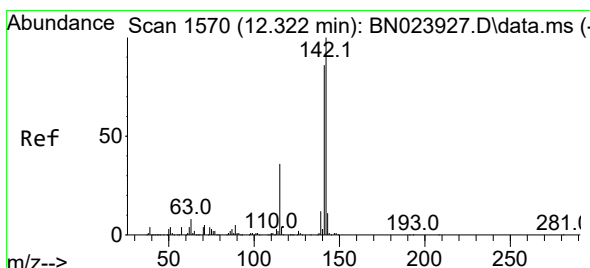
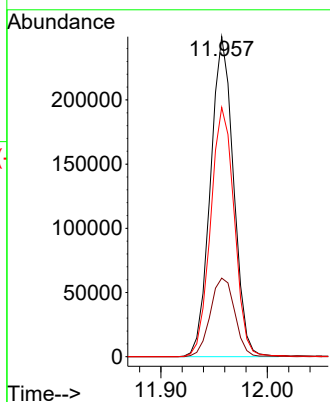
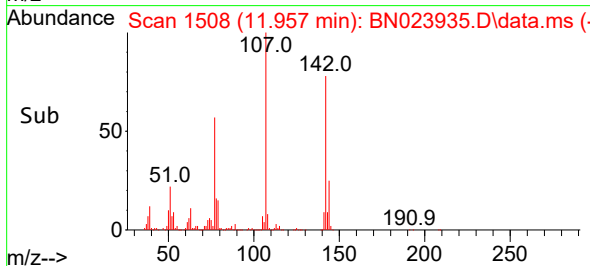
Instrument :
BNA_N
ClientSampleId :
SLCS528



Tgt Ion:107 Resp: 375960
Ion Ratio Lower Upper
107 100
144 24.6 21.7 32.5
142 77.9 63.7 95.5

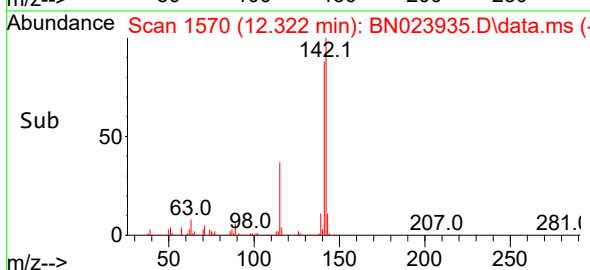
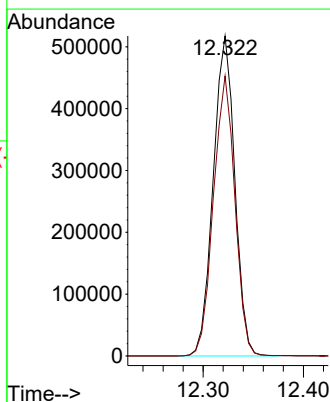
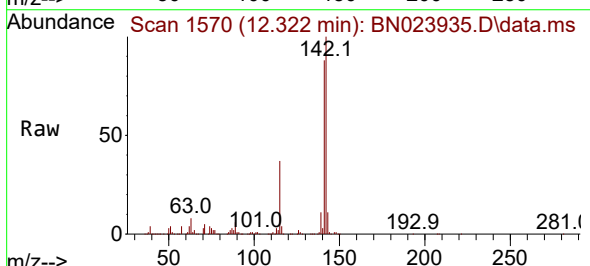
Manual Integrations
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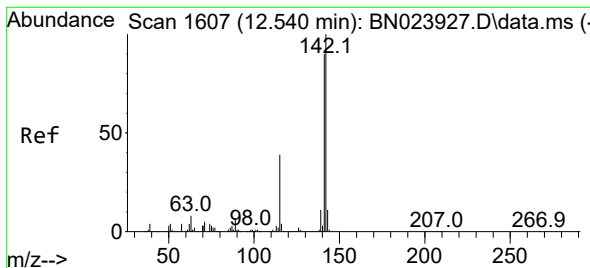
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#36
2-Methylnaphthalene
Concen: 27.848 ng/ul
RT: 12.322 min Scan# 1570
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

Tgt Ion:142 Resp: 773860
Ion Ratio Lower Upper
142 100
141 87.5 71.3 106.9





#37

1-Methylnaphthalene

Concen: 27.641 ng/ul

RT: 12.540 min Scan# 1607

Delta R.T. -0.006 min

Lab File: BN023935.D

Acq: 03 Feb 2023 10:15

Instrument :

BNA_N

ClientSampleId :

SLCS528

Tgt Ion:142 Resp: 785810

Ion Ratio Lower Upper

142 100

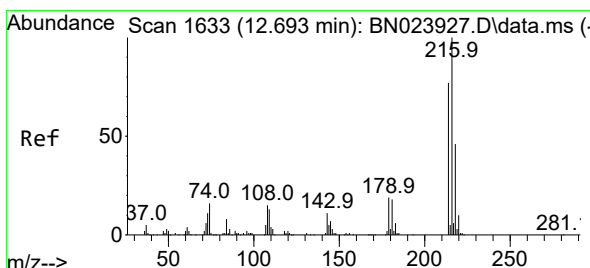
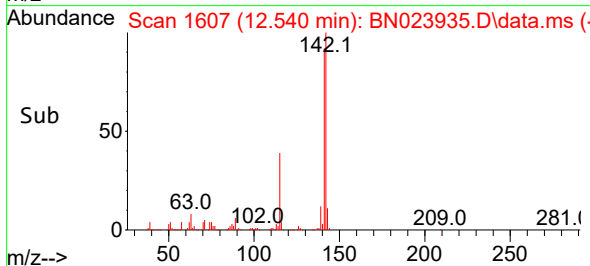
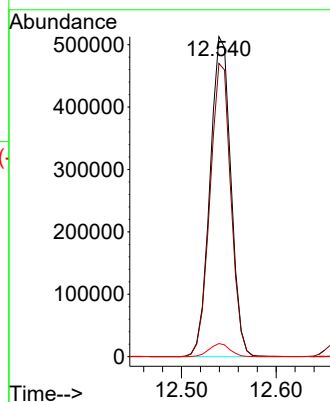
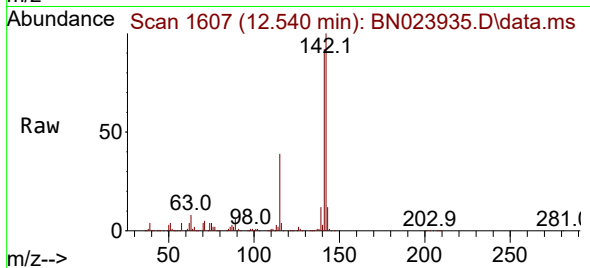
141 91.6 72.2 108.2

116 4.1 3.1 4.7

Manual Integrations

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Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#39

1,2,4,5-Tetrachlorobenzene

Concen: 28.318 ng/ul

RT: 12.692 min Scan# 1633

Delta R.T. -0.000 min

Lab File: BN023935.D

Acq: 03 Feb 2023 10:15

Tgt Ion:216 Resp: 469934

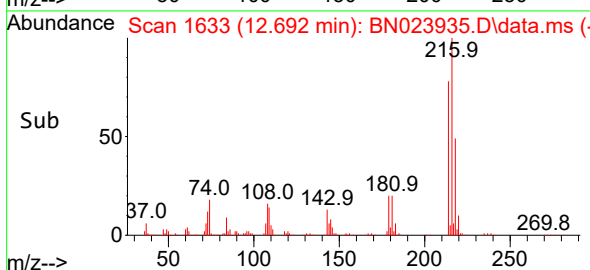
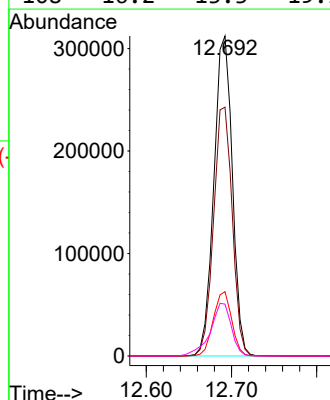
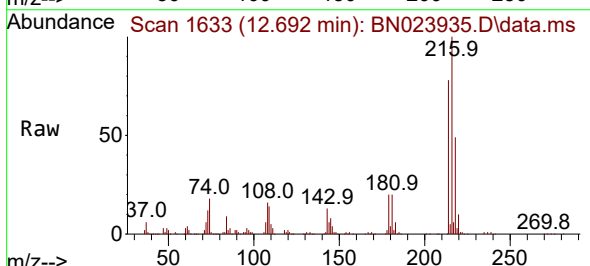
Ion Ratio Lower Upper

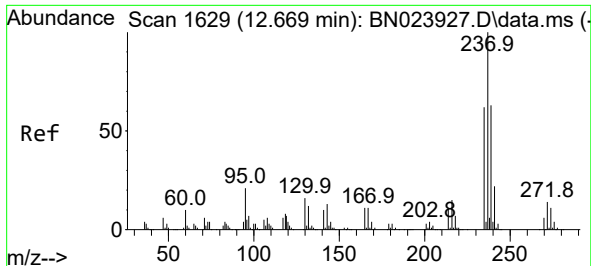
216 100

214 77.8 63.0 94.4

179 20.1 16.5 24.7

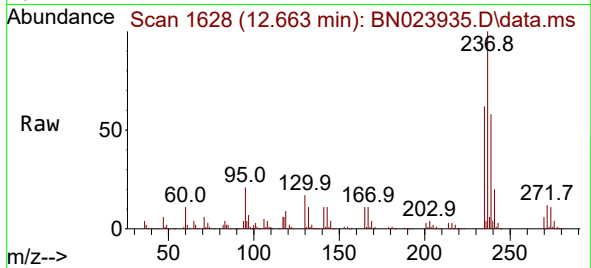
108 16.2 13.3 19.9





#40
Hexachlorocyclopentadiene
Concen: 25.408 ng/ul
RT: 12.663 min Scan# 1628
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

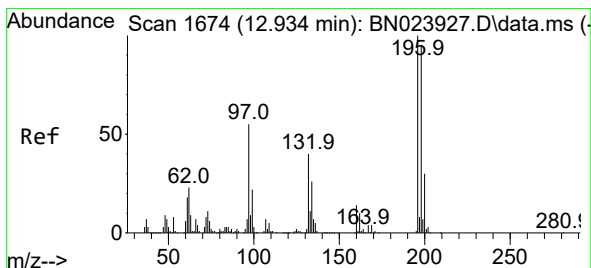
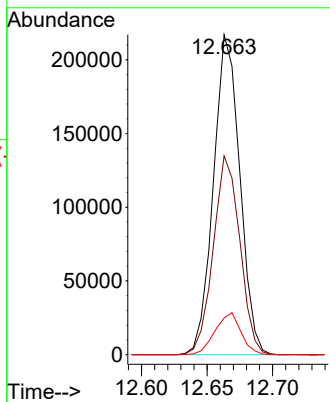
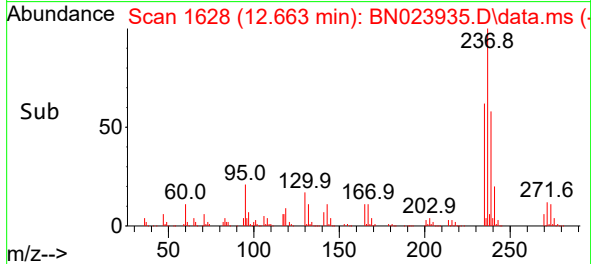
Instrument :
BNA_N
ClientSampleId :
SLCS528



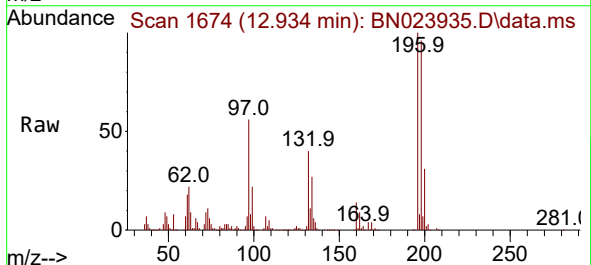
Tgt Ion:237 Resp: 303560
Ion Ratio Lower Upper
237 100
235 62.2 53.0 79.4
272 11.5 10.1 15.1

Manual Integrations
APPROVED

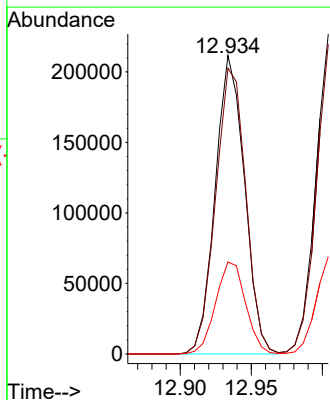
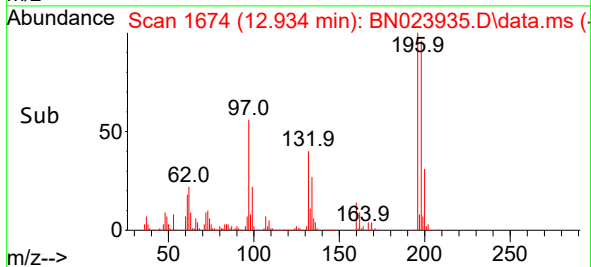
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

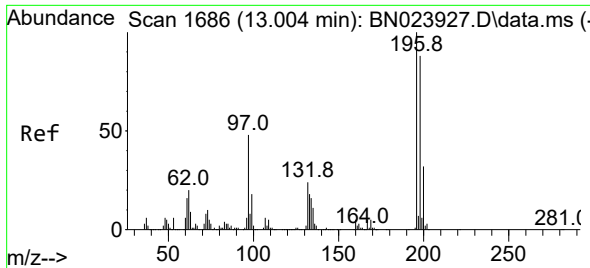


#41
2,4,6-Trichlorophenol
Concen: 27.733 ng/ul
RT: 12.934 min Scan# 1674
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15



Tgt Ion:196 Resp: 303654
Ion Ratio Lower Upper
196 100
198 95.7 76.8 115.2
200 30.8 25.0 37.6





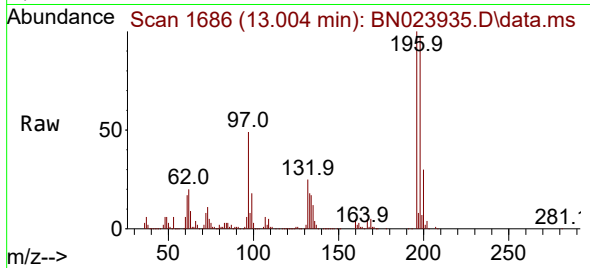
#42
2,4,5-Trichlorophenol
Concen: 28.485 ng/ul
RT: 13.004 min Scan# 1686
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

Instrument :

BNA_N

ClientSampleId :

SLCS528

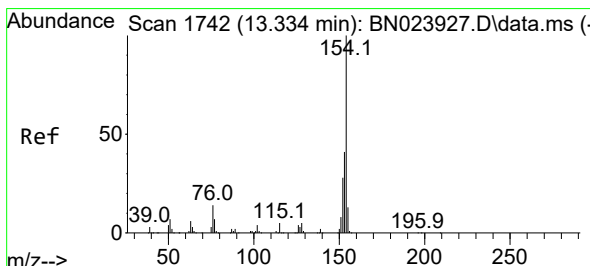
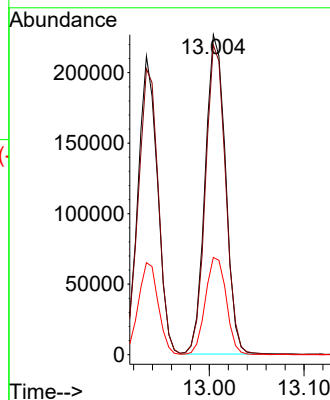
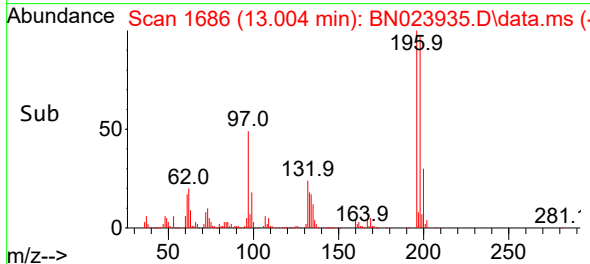


Tgt Ion:196 Resp: 337835
Ion Ratio Lower Upper
196 100
198 96.8 77.6 116.4
200 30.4 24.6 37.0

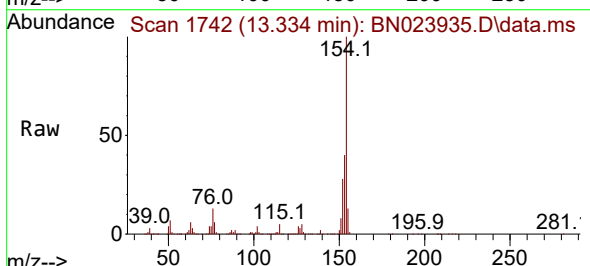
Manual Integrations

APPROVED

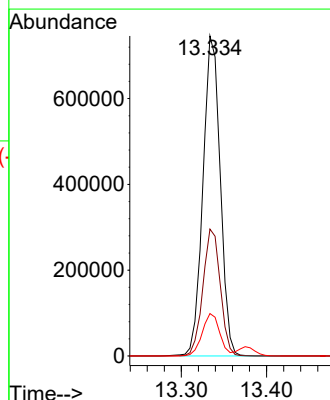
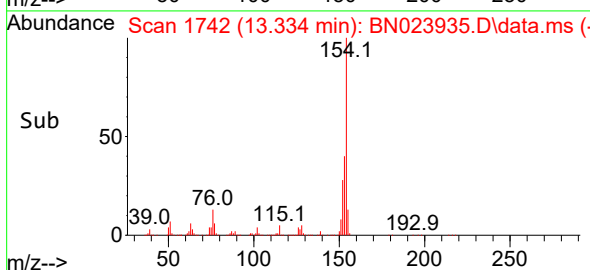
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

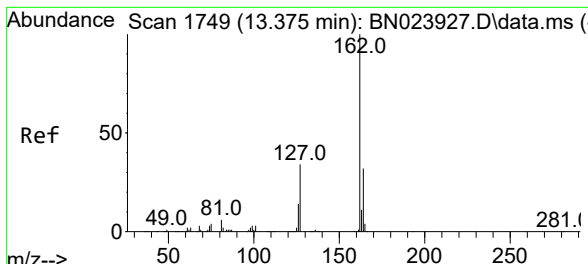


#43
1,1'-Biphenyl
Concen: 27.588 ng/ul
RT: 13.334 min Scan# 1742
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15



Tgt Ion:154 Resp: 1049986
Ion Ratio Lower Upper
154 100
153 39.6 32.6 48.8
76 13.3 10.7 16.1





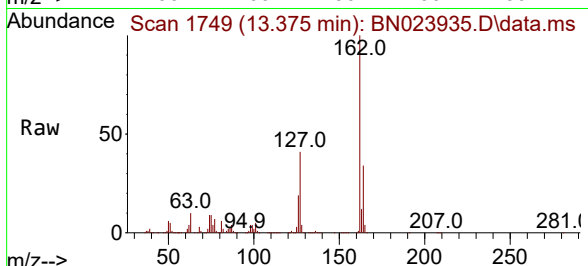
#44
 2-Chloronaphthalene
 Concen: 28.065 ng/ul
 RT: 13.375 min Scan# 1749
 Delta R.T. -0.006 min
 Lab File: BN023935.D
 Acq: 03 Feb 2023 10:15

Instrument :

BNA_N

ClientSampleId :

SLCS528

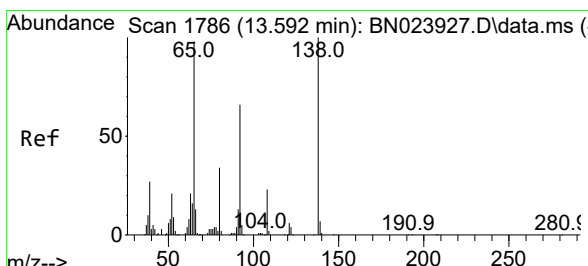
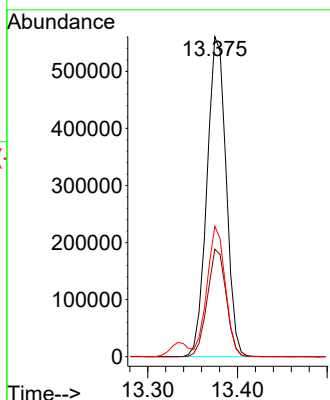
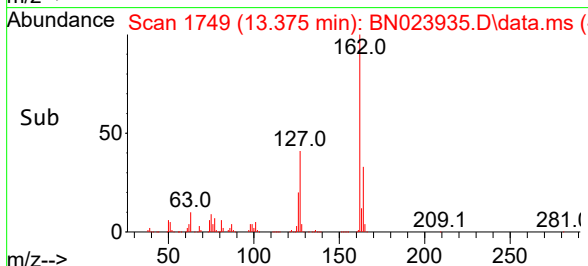


Tgt Ion:162 Resp: 83111
 Ion Ratio Lower Upper
 162 100
 164 33.6 25.9 38.9
 127 40.7 30.7 46.1

Manual Integrations

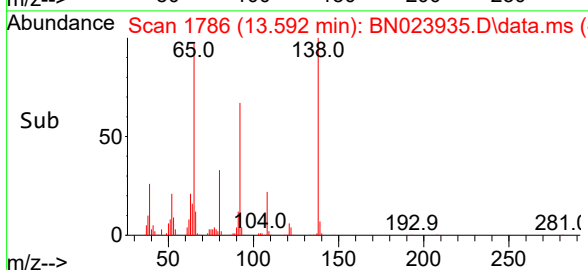
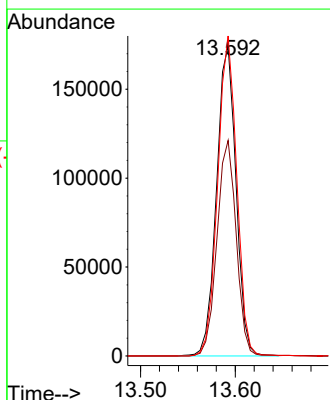
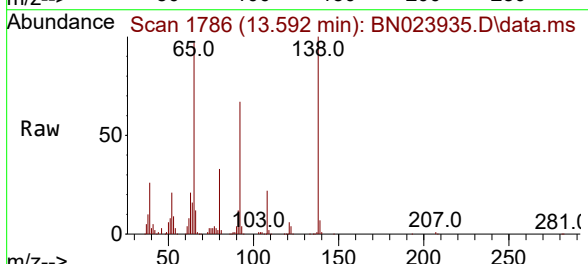
APPROVED

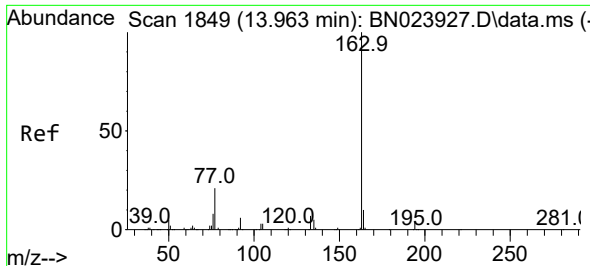
Reviewed By :Jagrut Upadhyay 02/06/2023
 Supervised By :mohammad ahmed 02/06/2023



#45
 2-Nitroaniline
 Concen: 28.042 ng/ul
 RT: 13.592 min Scan# 1786
 Delta R.T. -0.000 min
 Lab File: BN023935.D
 Acq: 03 Feb 2023 10:15

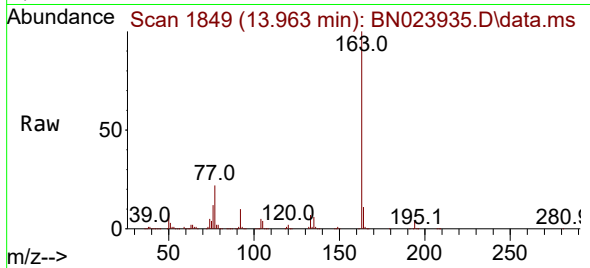
Tgt Ion: 65 Resp: 249348
 Ion Ratio Lower Upper
 65 100
 92 69.5 53.2 79.8
 138 103.2 78.3 117.5





#47
Dimethylphthalate
Concen: 28.341 ng/ul
RT: 13.963 min Scan# 1849
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

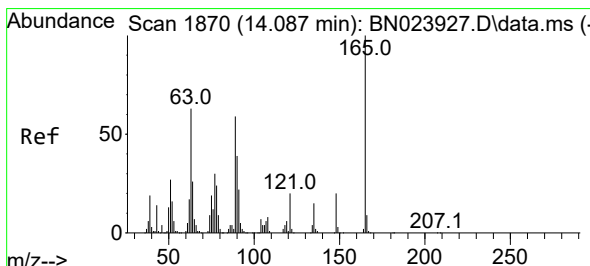
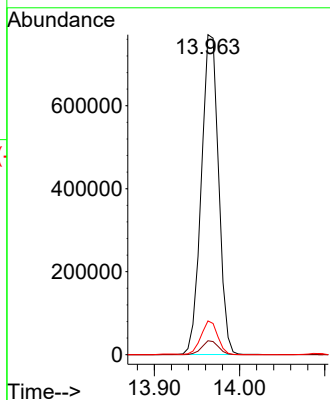
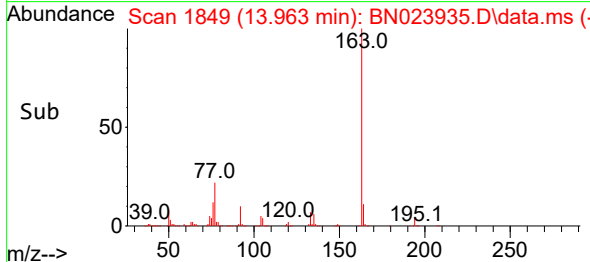
Instrument : BNA_N
ClientSampleId : SLCS528



Tgt Ion:163 Resp: 108456
Ion Ratio Lower Upper
163 100
194 4.4 3.5 5.3
164 10.6 8.1 12.1

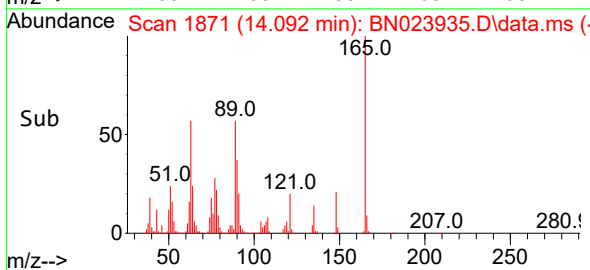
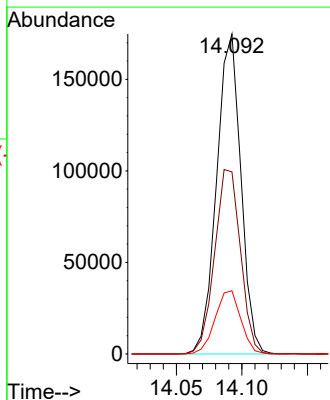
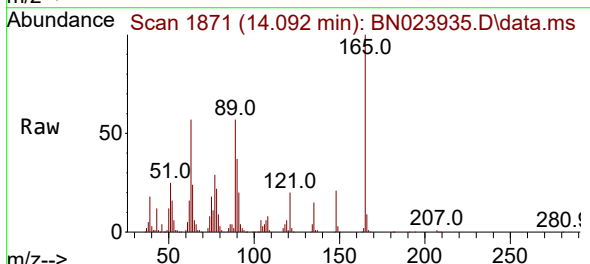
Manual Integrations
APPROVED

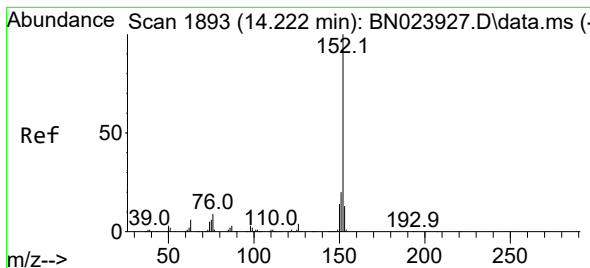
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#48
2,6-Dinitrotoluene
Concen: 29.672 ng/ul
RT: 14.092 min Scan# 1871
Delta R.T. -0.000 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

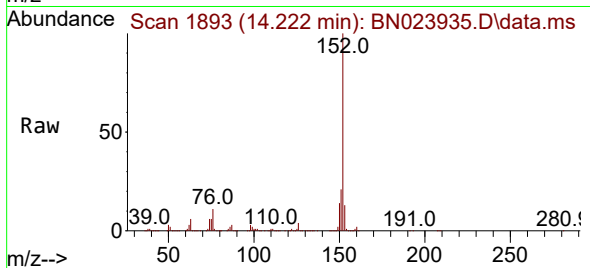
Tgt Ion:165 Resp: 225120
Ion Ratio Lower Upper
165 100
89 56.9 50.8 76.2
121 19.8 16.8 25.2





#50
Acenaphthylene
Concen: 27.678 ng/ul
RT: 14.222 min Scan# 1893
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

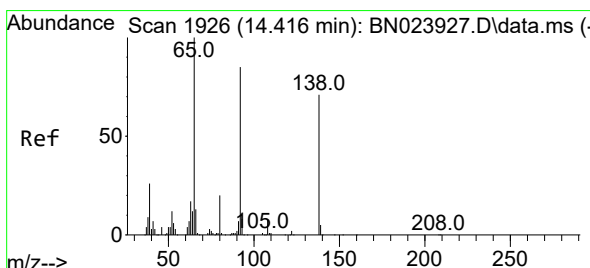
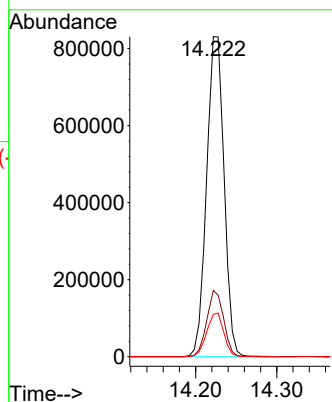
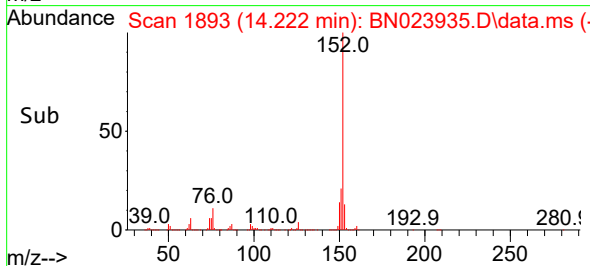
Instrument : BNA_N
ClientSampleId : SLCS528



Tgt Ion:152 Resp: 1240000
Ion Ratio Lower Upper
152 100
151 20.7 16.3 24.5
153 13.2 10.3 15.5

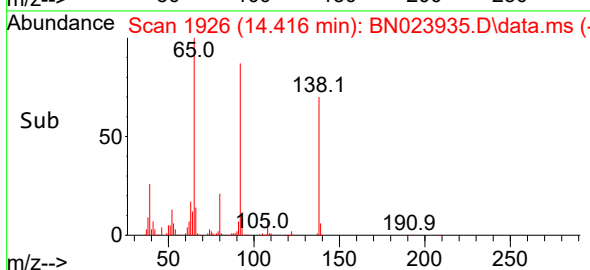
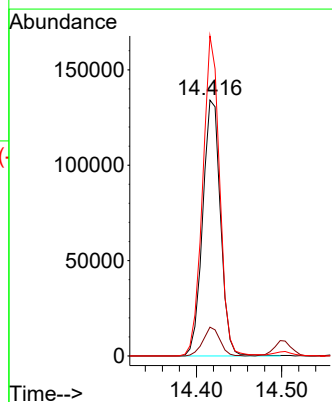
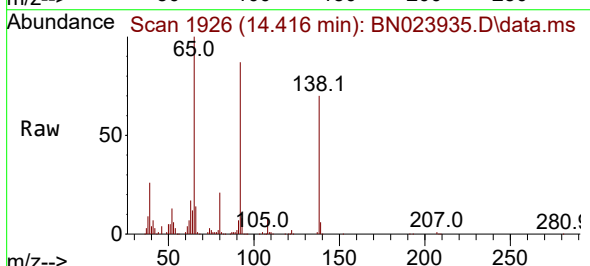
Manual Integrations
APPROVED

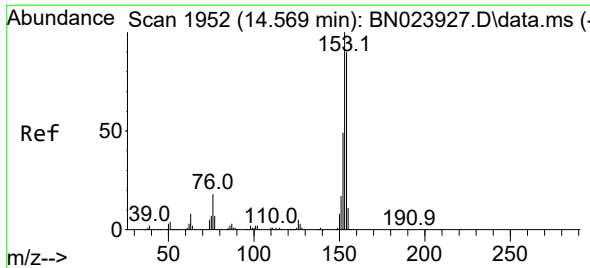
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#51
3-Nitroaniline
Concen: 28.547 ng/ul
RT: 14.416 min Scan# 1926
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

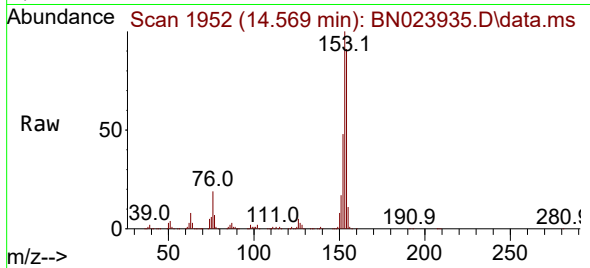
Tgt Ion:138 Resp: 194967
Ion Ratio Lower Upper
138 100
108 11.3 9.1 13.7
92 125.0 97.6 146.4





#52
Acenaphthene
Concen: 27.899 ng/ul
RT: 14.569 min Scan# 1952
Delta R.T. -0.000 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

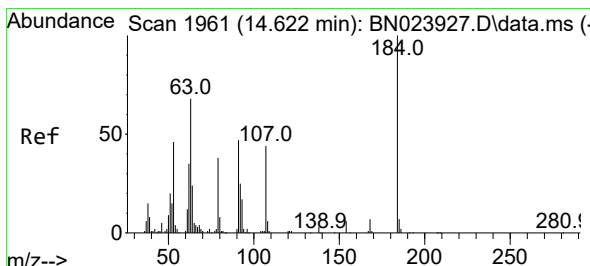
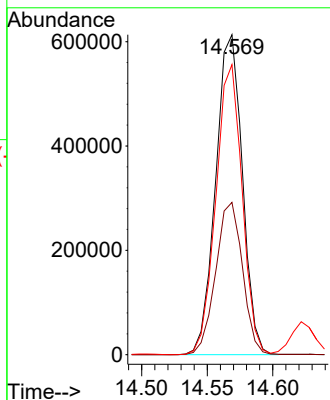
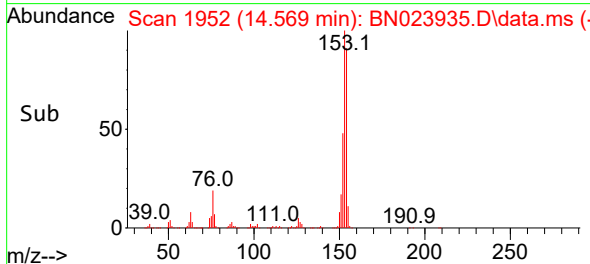
Instrument : BNA_N
ClientSampleId : SLCS528



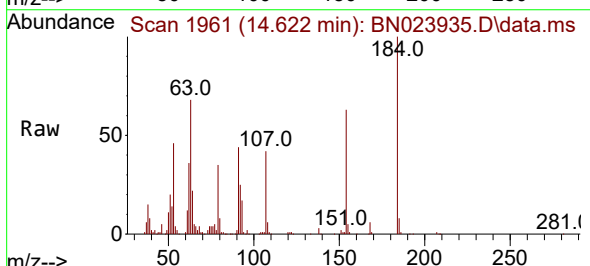
Tgt Ion:153 Resp: 867650
Ion Ratio Lower Upper
153 100
152 47.6 38.9 58.3
154 90.7 72.7 109.1

Manual Integrations
APPROVED

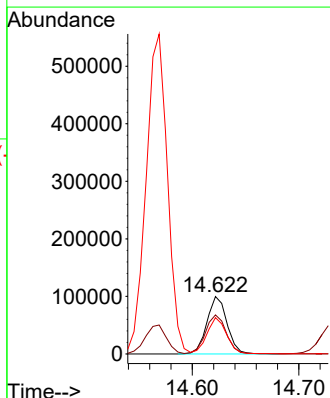
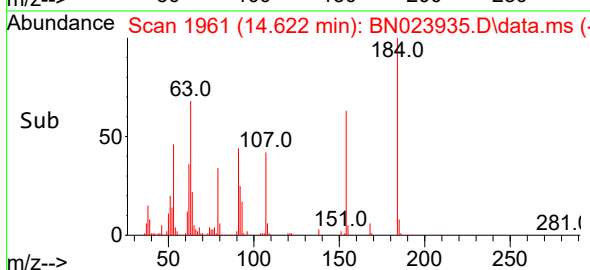
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

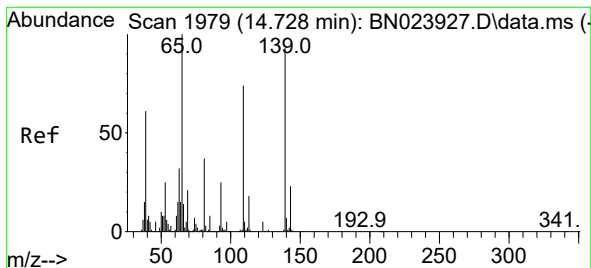


#53
2,4-Dinitrophenol
Concen: 24.538 ng/ul
RT: 14.622 min Scan# 1961
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15



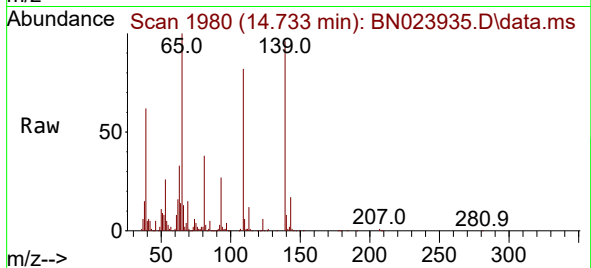
Tgt Ion:184 Resp: 130874
Ion Ratio Lower Upper
184 100
63 67.9 53.2 79.8
154 63.2 50.6 76.0





#55
4-Nitrophenol
Concen: 27.825 ng/ul
RT: 14.733 min Scan# 1979
Delta R.T. -0.000 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

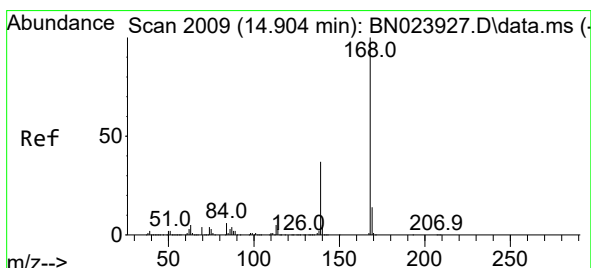
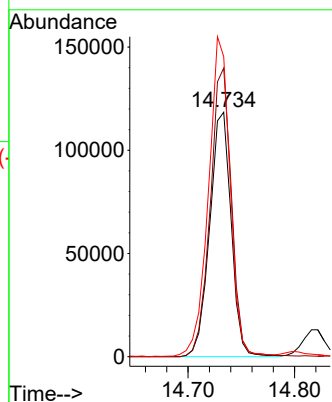
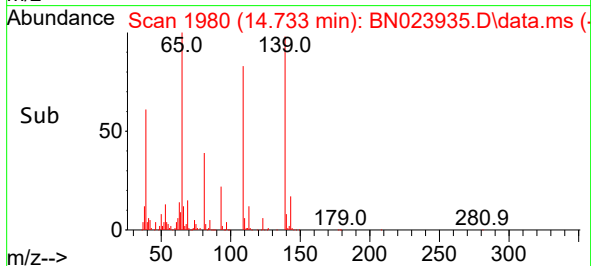
Instrument : BNA_N
ClientSampleId : SLCS528



Tgt Ion:109 Resp: 165360
Ion Ratio Lower Upper
109 100
139 118.1 98.1 147.1
65 122.7 101.6 152.4

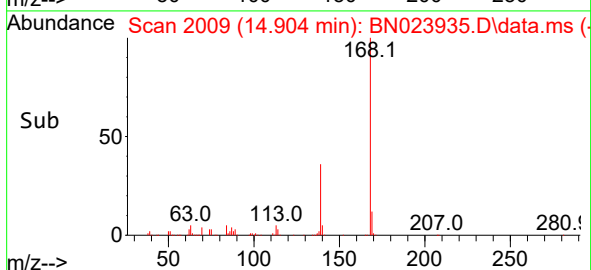
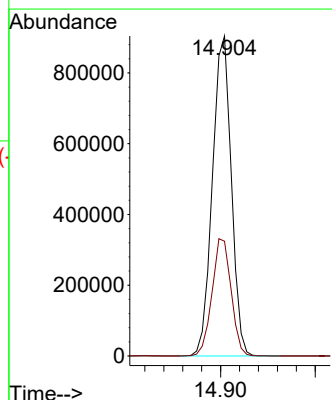
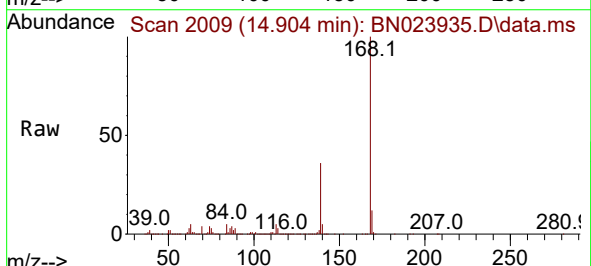
Manual Integrations
APPROVED

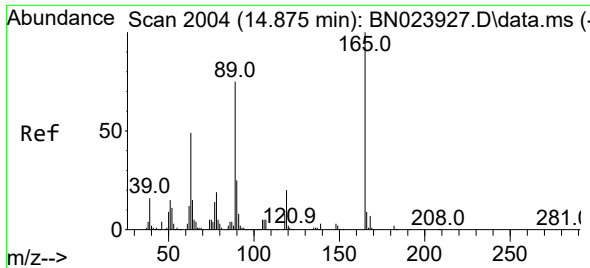
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#56
Dibenzofuran
Concen: 28.258 ng/ul
RT: 14.904 min Scan# 2009
Delta R.T. -0.000 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

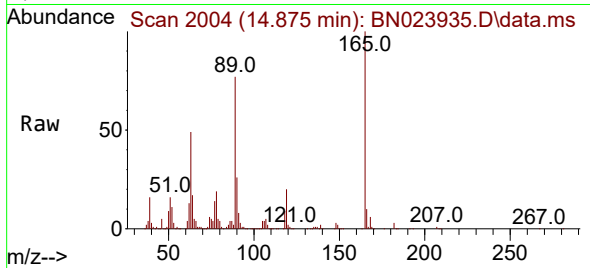
Tgt Ion:168 Resp: 1253684
Ion Ratio Lower Upper
168 100
139 35.9 29.0 43.6





#57
2,4-Dinitrotoluene
Concen: 29.197 ng/ul
RT: 14.875 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

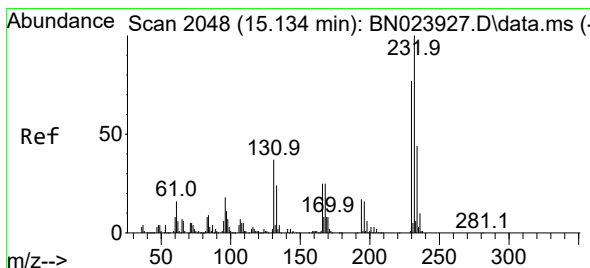
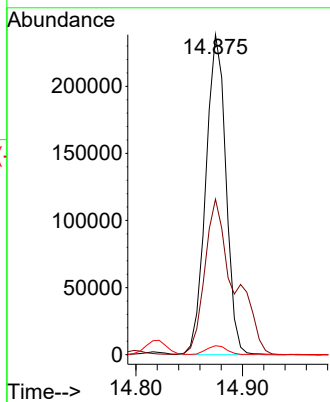
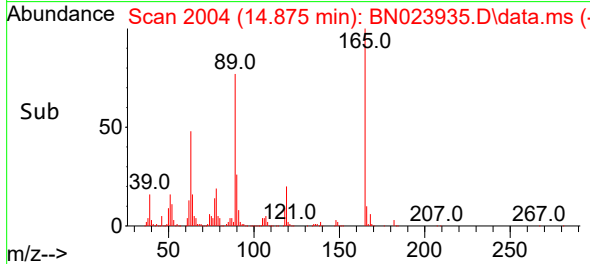
Instrument :
BNA_N
ClientSampleId :
SLCS528



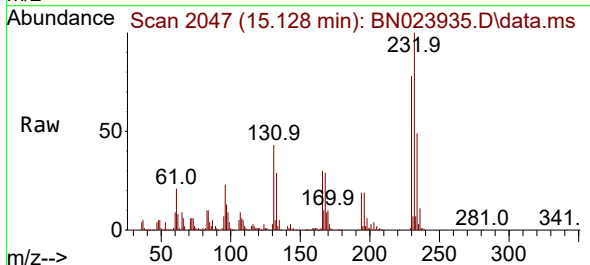
Tgt Ion:165 Resp: 31341
Ion Ratio Lower Upper
165 100
63 48.6 40.7 61.1
182 2.8 2.3 3.5

Manual Integrations
APPROVED

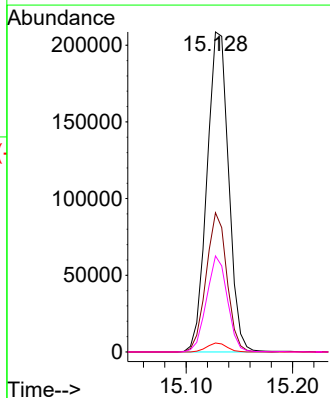
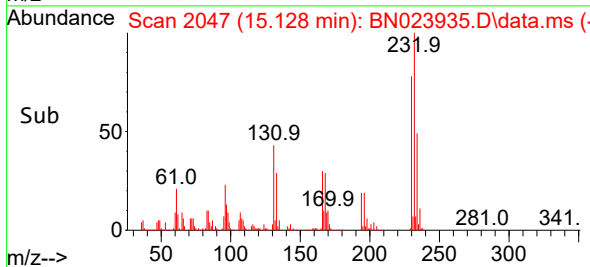
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

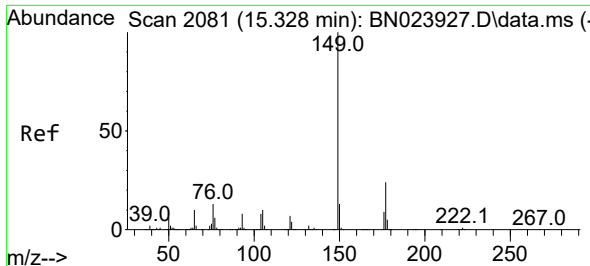


#58
2,3,4,6-Tetrachlorophenol
Concen: 27.919 ng/ul
RT: 15.128 min Scan# 2047
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15



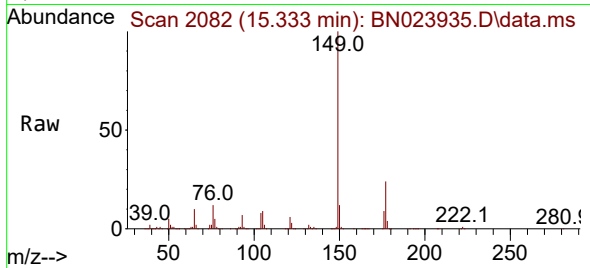
Tgt Ion:232 Resp: 295294
Ion Ratio Lower Upper
232 100
131 43.5 32.0 48.0
130 2.8 1.8 2.6#
166 30.0 21.0 31.4





#59
Diethylphthalate
Concen: 27.805 ng/ul
RT: 15.333 min Scan# 2082
Delta R.T. -0.000 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

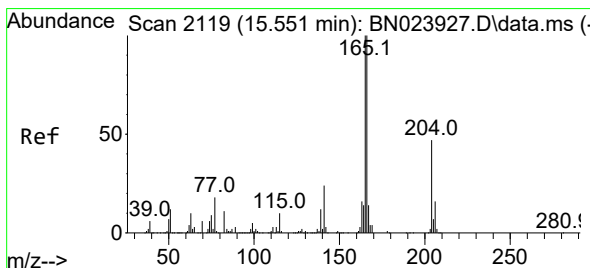
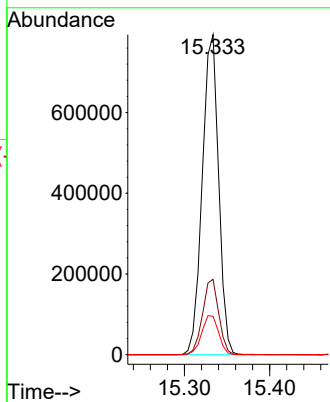
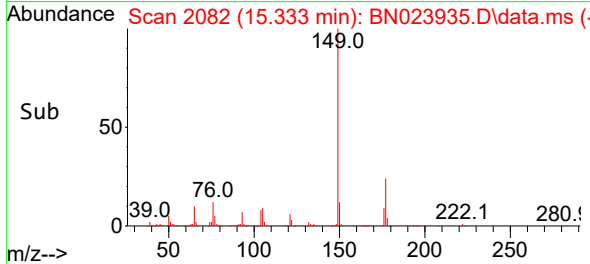
Instrument :
BNA_N
ClientSampleId :
SLCS528



Tgt Ion:149 Resp: 1057264
Ion Ratio Lower Upper
149 100
177 23.5 17.8 26.6
150 12.0 9.4 14.2

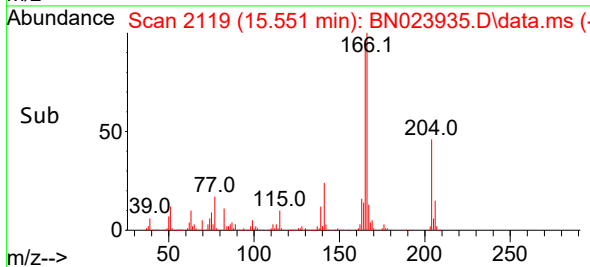
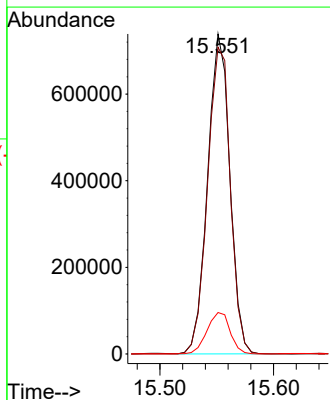
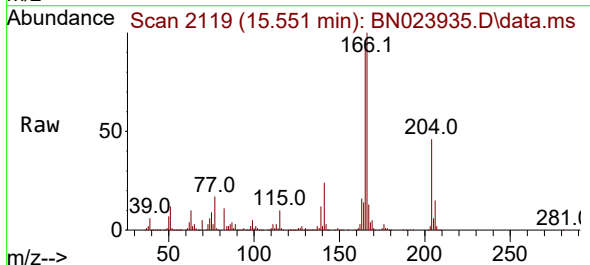
Manual Integrations
APPROVED

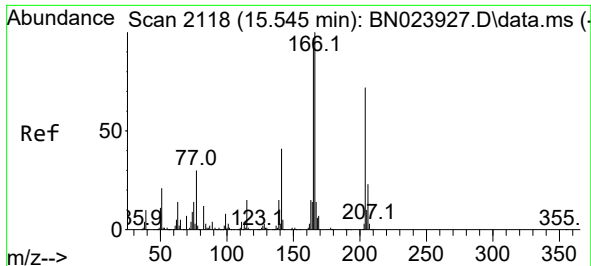
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#61
Fluorene
Concen: 27.730 ng/ul
RT: 15.551 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

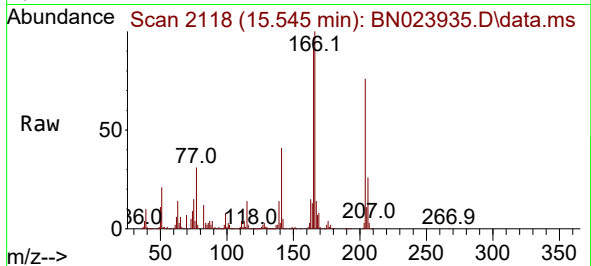
Tgt Ion:166 Resp: 1006099
Ion Ratio Lower Upper
166 100
165 95.9 74.1 111.1
167 12.9 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 28.576 ng/ul
RT: 15.545 min Scan# 2118
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

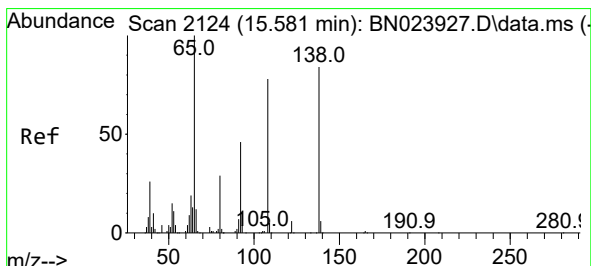
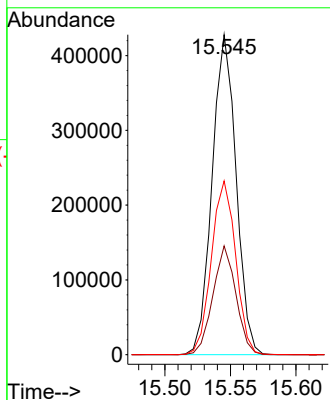
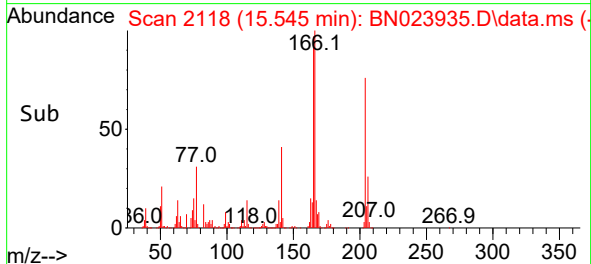
Instrument :
BNA_N
ClientSampleId :
SLCS528



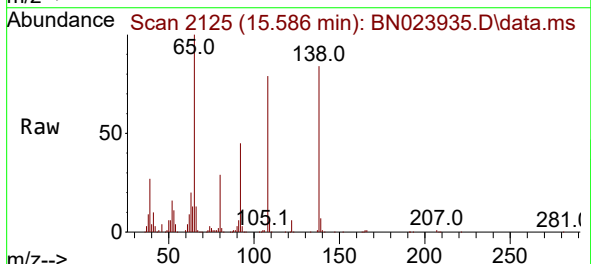
Tgt Ion:204 Resp: 543912
Ion Ratio Lower Upper
204 100
206 34.0 27.2 40.8
141 54.3 45.2 67.8

Manual Integrations
APPROVED

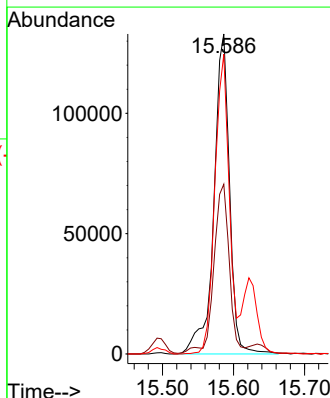
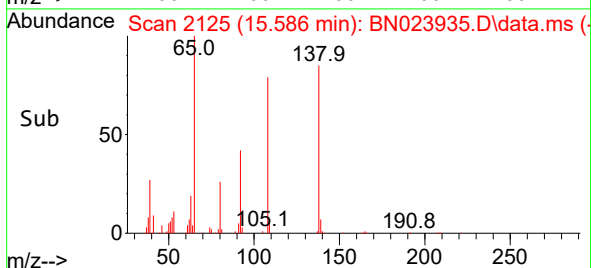
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

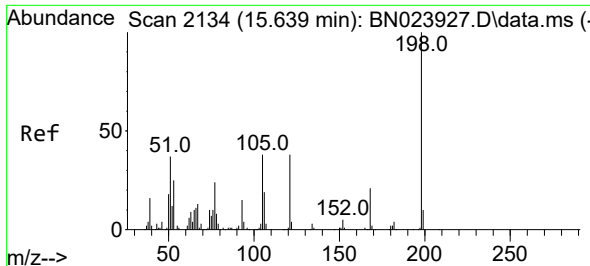


#63
4-Nitroaniline
Concen: 32.944 ng/ul
RT: 15.586 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15



Tgt Ion:138 Resp: 204207
Ion Ratio Lower Upper
138 100
92 53.0 41.5 62.3
108 93.6 71.0 106.6





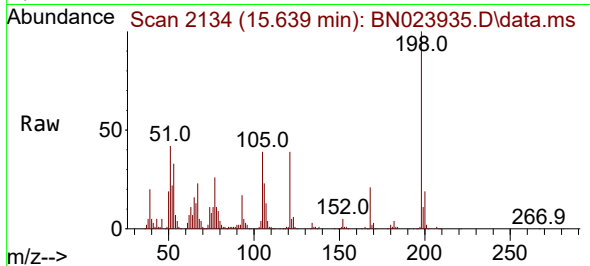
#66
4,6-Dinitro-2-methylphenol
Concen: 26.881 ng/ul
RT: 15.639 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

Instrument :

BNA_N

ClientSampleId :

SLCS528

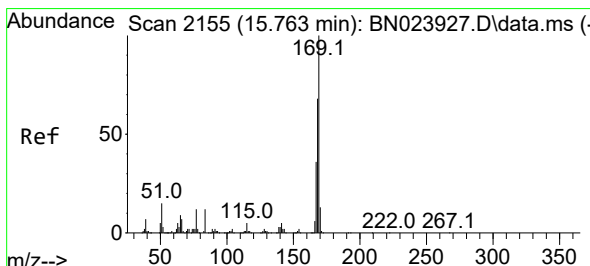
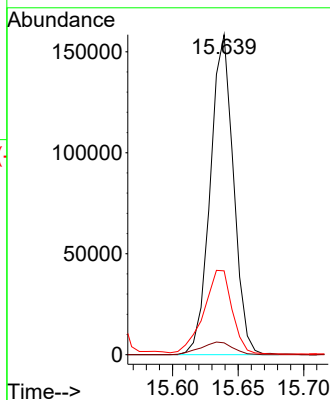
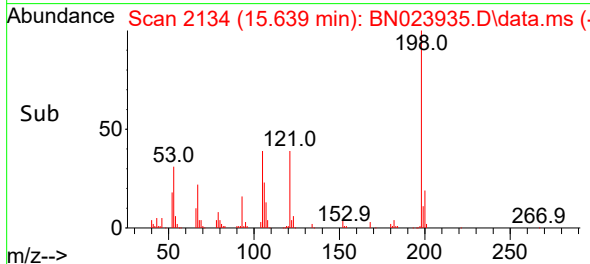


Tgt Ion:198 Resp: 195000
Ion Ratio Lower Upper
198 100
182 3.7 3.2 4.8
77 26.2 21.1 31.7

Manual Integrations

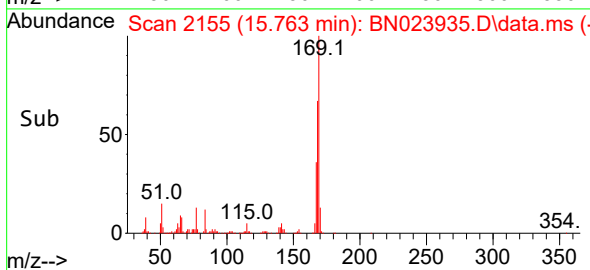
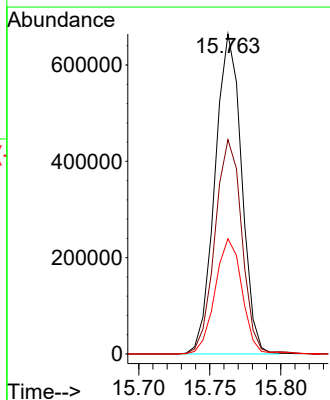
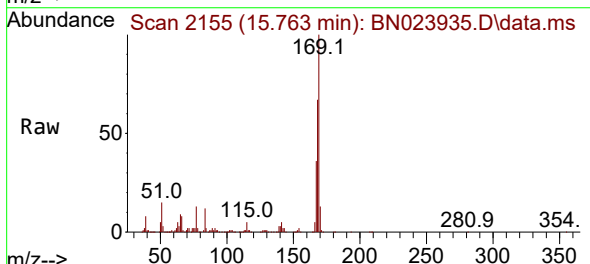
APPROVED

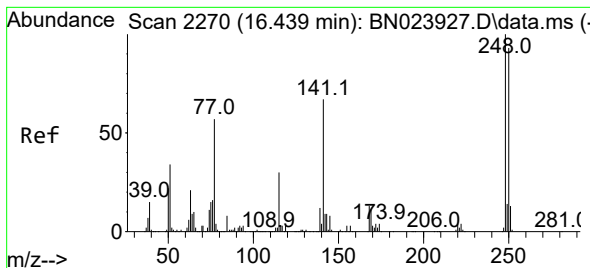
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#67
N-Nitrosodiphenylamine
Concen: 28.180 ng/ul
RT: 15.763 min Scan# 2155
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

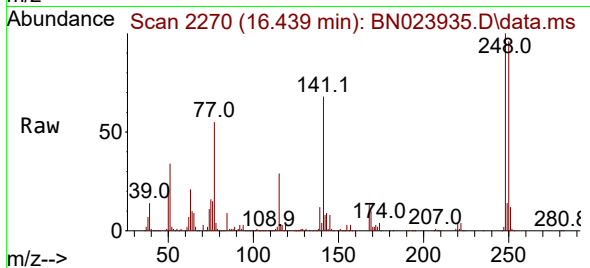
Tgt Ion:169 Resp: 866365
Ion Ratio Lower Upper
169 100
168 67.0 52.2 78.2
167 36.0 27.3 40.9





#68
4-Bromophenyl-phenylether
Concen: 28.136 ng/ul
RT: 16.439 min Scan# 211
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

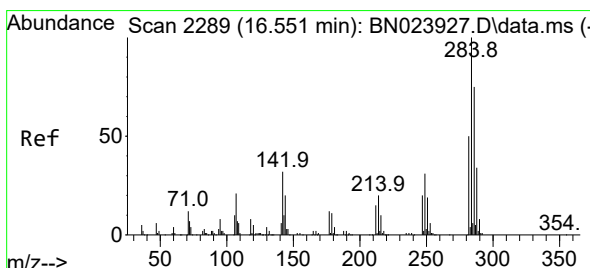
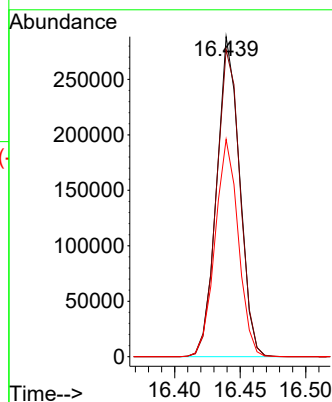
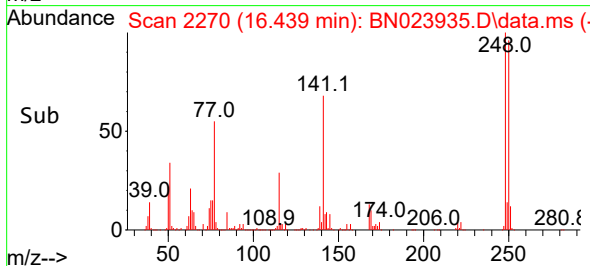
Instrument :
BNA_N
ClientSampleId :
SLCS528



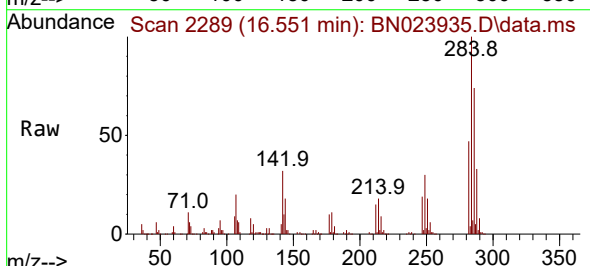
Tgt Ion:248 Resp: 35086
Ion Ratio Lower Upper
248 100
250 95.9 79.2 118.8
141 67.9 50.4 75.6

Manual Integrations
APPROVED

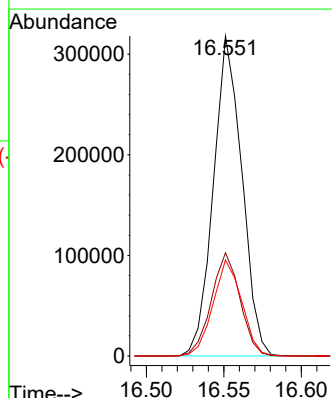
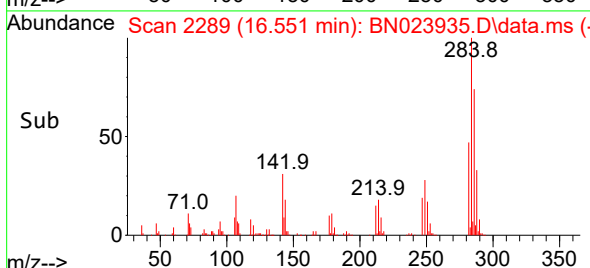
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

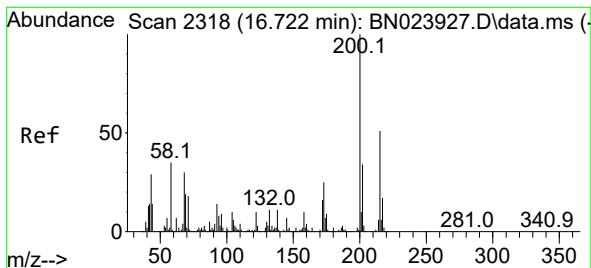


#69
Hexachlorobenzene
Concen: 28.207 ng/ul
RT: 16.551 min Scan# 2289
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15



Tgt Ion:284 Resp: 406368
Ion Ratio Lower Upper
284 100
142 32.2 23.2 34.8
249 30.0 22.6 34.0





#70

Atrazine

Concen: 27.453 ng/ul

RT: 16.722 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN023935.D

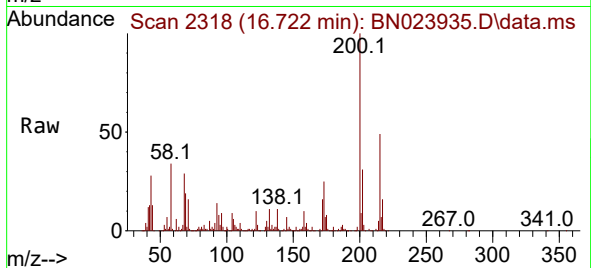
Acq: 03 Feb 2023 10:15

Instrument :

BNA_N

ClientSampleId :

SLCS528



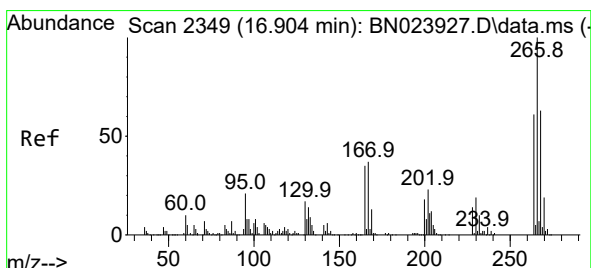
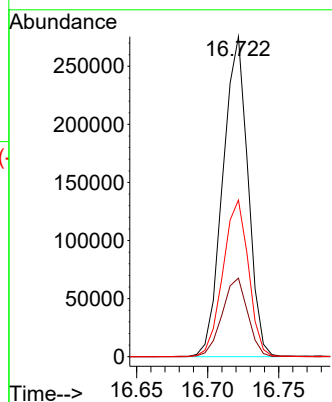
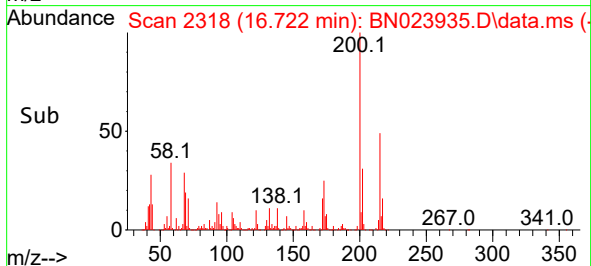
Tgt Ion:200 Resp: 339130

Ion	Ratio	Lower	Upper
200	100		
173	24.5	20.9	31.3
215	48.9	40.2	60.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#71

Pentachlorophenol

Concen: 26.342 ng/ul

RT: 16.898 min Scan# 2348

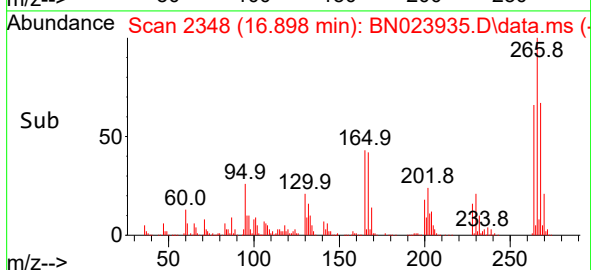
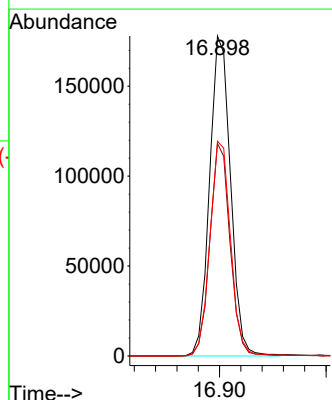
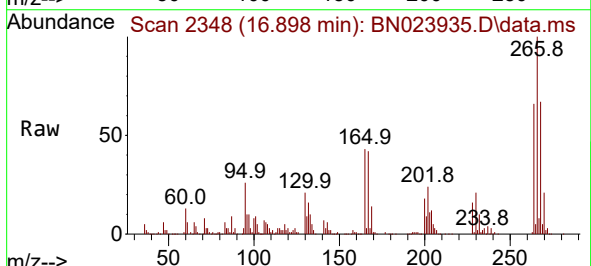
Delta R.T. -0.006 min

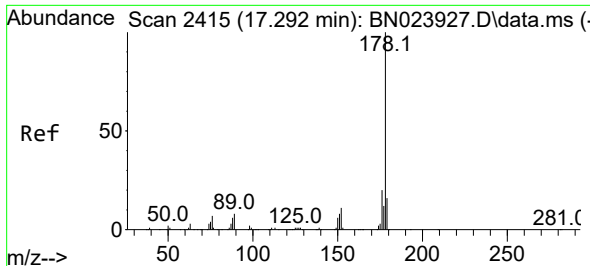
Lab File: BN023935.D

Acq: 03 Feb 2023 10:15

Tgt Ion:266 Resp: 242981

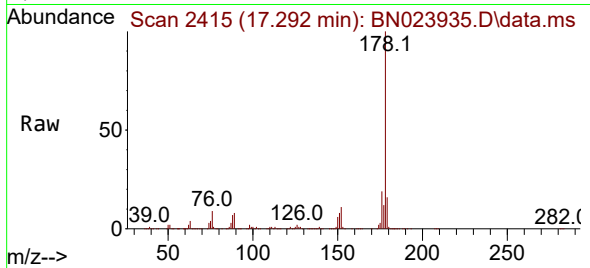
Ion	Ratio	Lower	Upper
266	100		
264	66.4	49.9	74.9
268	67.1	50.3	75.5





#72
Phenanthrene
Concen: 27.985 ng/ul
RT: 17.292 min Scan# 2415
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

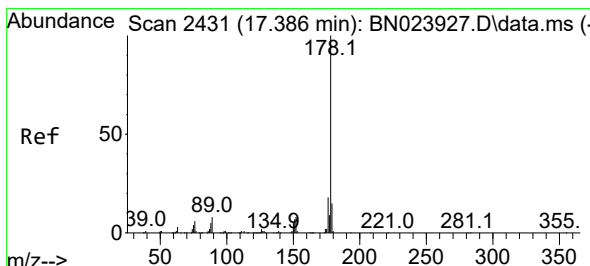
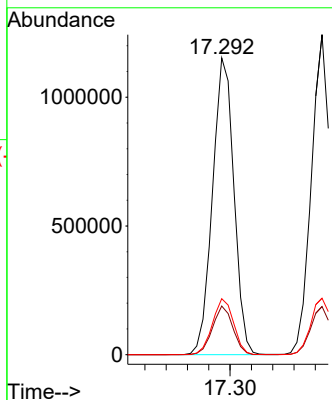
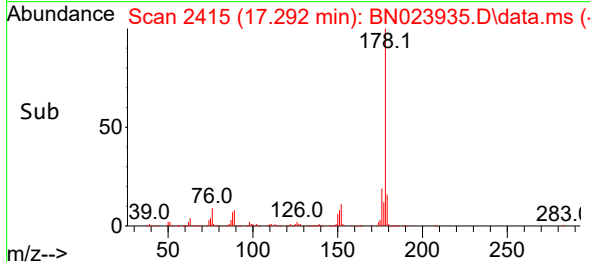
Instrument :
BNA_N
ClientSampleId :
SLCS528



Tgt Ion:178 Resp: 1604814
Ion Ratio Lower Upper
178 100
179 16.4 12.1 18.1
176 18.9 15.2 22.8

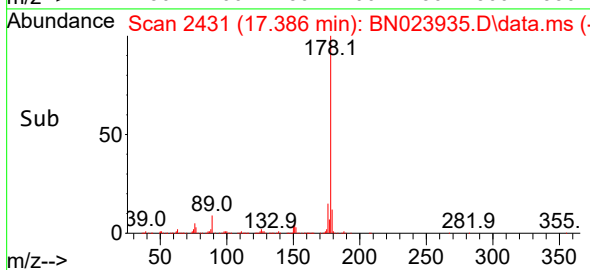
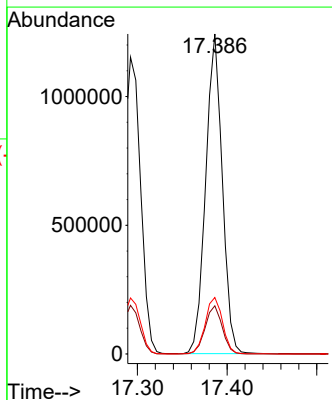
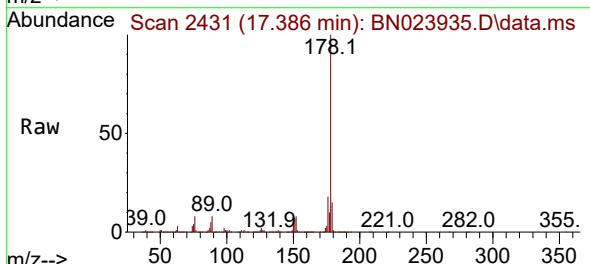
Manual Integrations
APPROVED

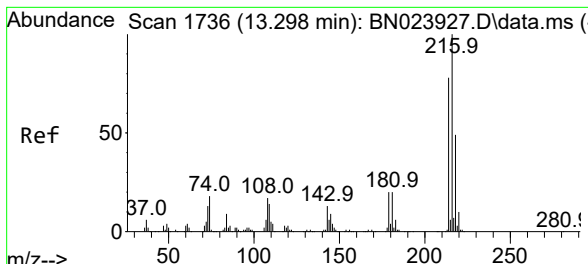
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#74
Anthracene
Concen: 27.871 ng/ul
RT: 17.386 min Scan# 2431
Delta R.T. -0.000 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

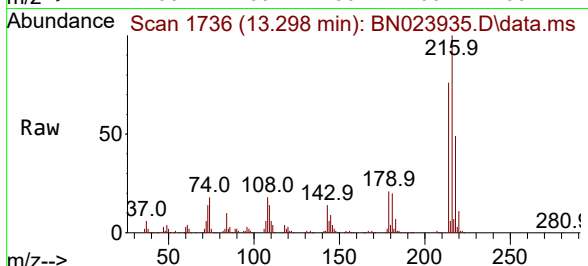
Tgt Ion:178 Resp: 1592969
Ion Ratio Lower Upper
178 100
179 15.1 11.8 17.8
176 17.7 14.4 21.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.106 ng/uL
RT: 13.298 min Scan# 1736
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

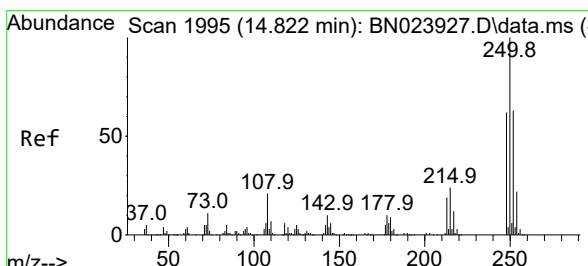
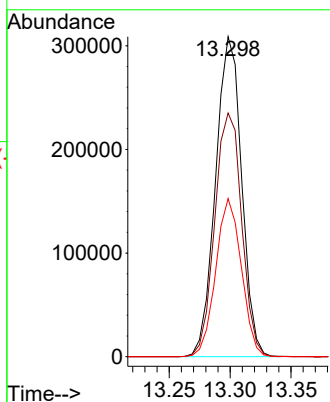
Instrument : BNA_N
ClientSampleId : SLCS528



Tgt Ion:216 Resp: 460419
Ion Ratio Lower Upper
216 100
214 76.2 61.9 92.9
218 49.4 36.0 54.0

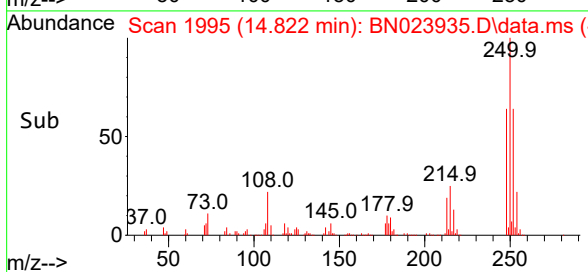
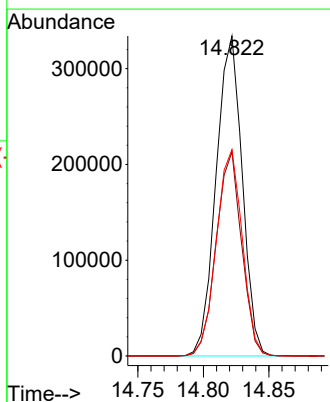
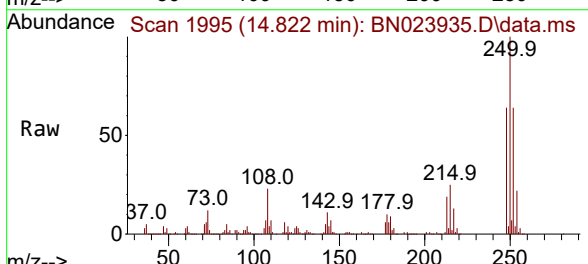
Manual Integrations
APPROVED

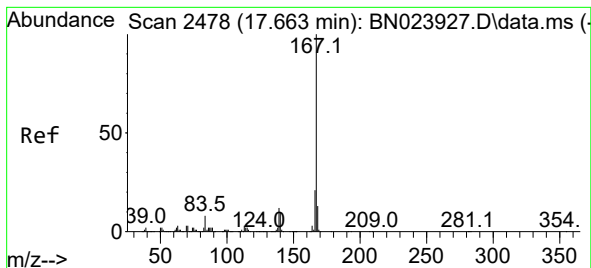
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#76
Pentachlorobenzene
Concen: 28.305 ng/uL
RT: 14.822 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

Tgt Ion:250 Resp: 462390
Ion Ratio Lower Upper
250 100
248 63.8 51.2 76.8
252 64.5 50.8 76.2





#77

Carbazole

Concen: 27.951 ng/ul

RT: 17.663 min Scan# 2478

Delta R.T. -0.000 min

Lab File: BN023935.D

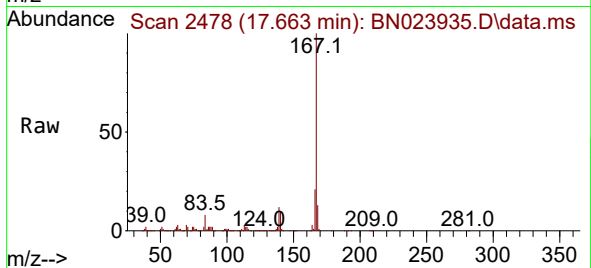
Acq: 03 Feb 2023 10:15

Instrument :

BNA_N

ClientSampleId :

SLCS528



Tgt Ion:167 Resp: 1399894

Ion Ratio Lower Upper

167 100

166 20.8 17.4 26.2

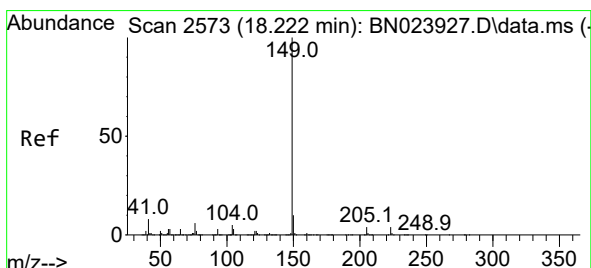
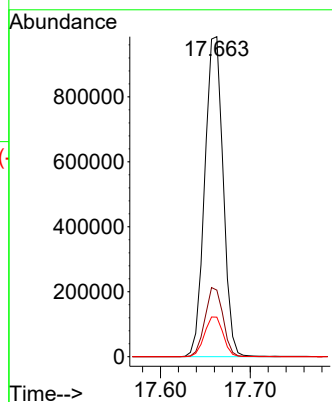
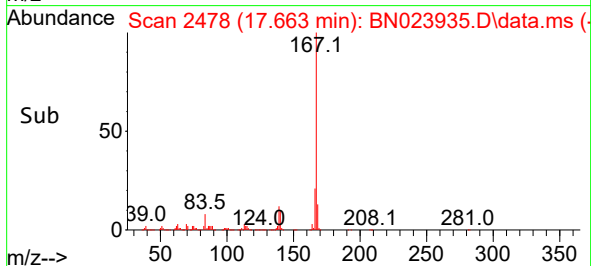
139 12.4 10.2 15.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/06/2023

Supervised By :mohammad ahmed 02/06/2023



#78

Di-n-butylphthalate

Concen: 16.588 ng/ul

RT: 18.222 min Scan# 2573

Delta R.T. -0.000 min

Lab File: BN023935.D

Acq: 03 Feb 2023 10:15

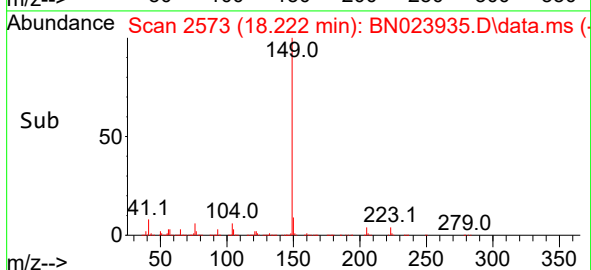
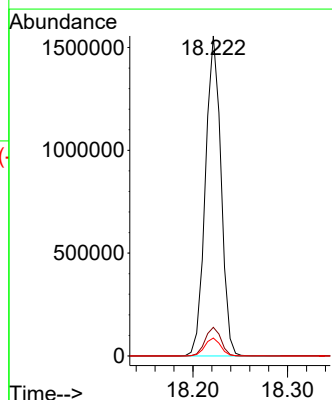
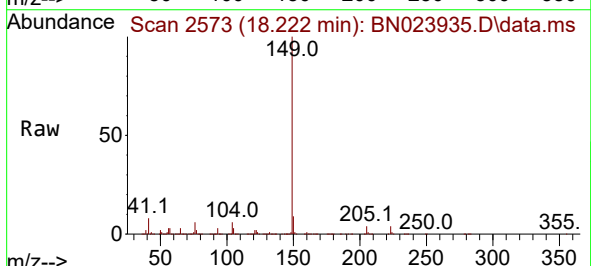
Tgt Ion:149 Resp: 1780713

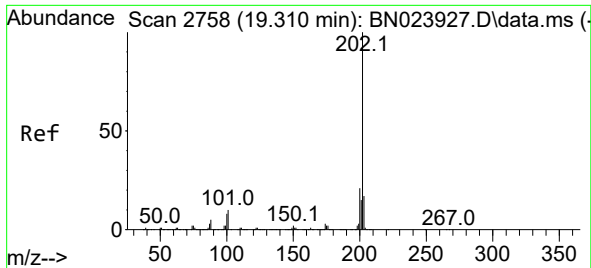
Ion Ratio Lower Upper

149 100

150 8.9 7.4 11.2

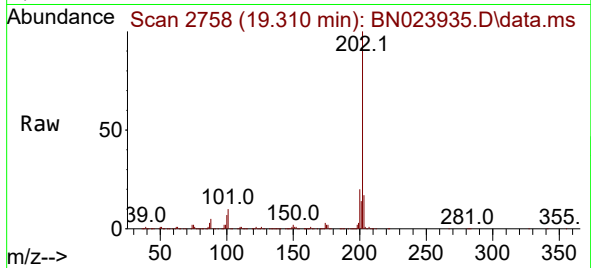
104 5.6 4.6 6.8





#80
Fluoranthene
Concen: 29.840 ng/ul
RT: 19.310 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

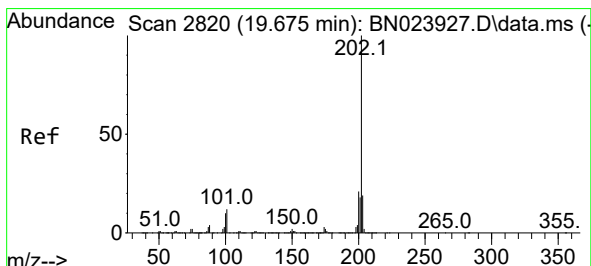
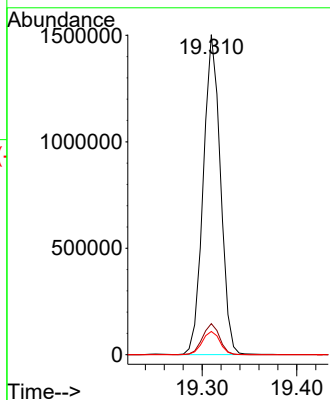
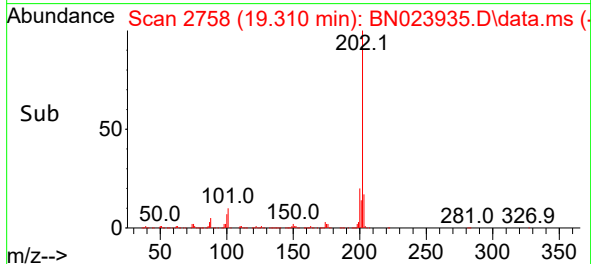
Instrument :
BNA_N
ClientSampleId :
SLCS528



Tgt Ion:202 Resp: 1894574
Ion Ratio Lower Upper
202 100
101 9.7 8.2 12.2
100 7.3 6.2 9.4

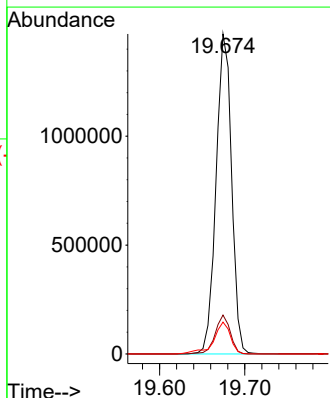
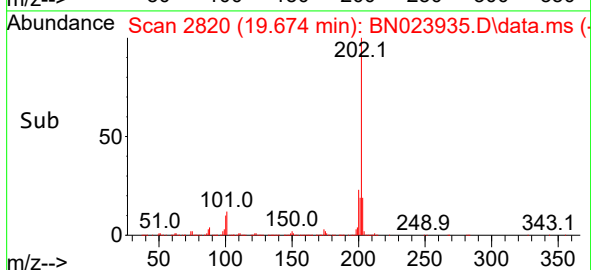
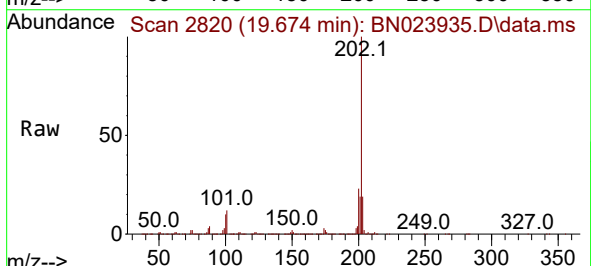
Manual Integrations
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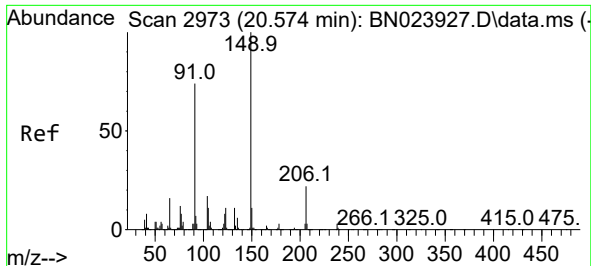
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#82
Pyrene
Concen: 28.825 ng/ul
RT: 19.674 min Scan# 2820
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

Tgt Ion:202 Resp: 1861545
Ion Ratio Lower Upper
202 100
101 12.2 9.1 13.7
100 9.9 7.4 11.2





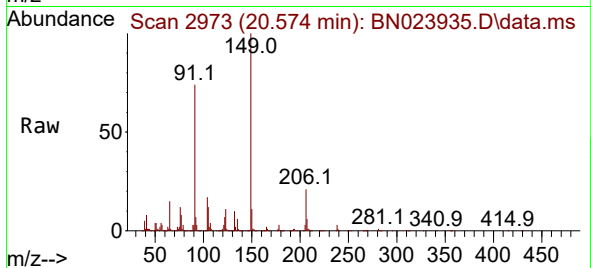
#83
Butylbenzylphthalate
Concen: 28.252 ng/ul
RT: 20.574 min Scan# 2973
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

Instrument :

BNA_N

ClientSampleId :

SLCS528

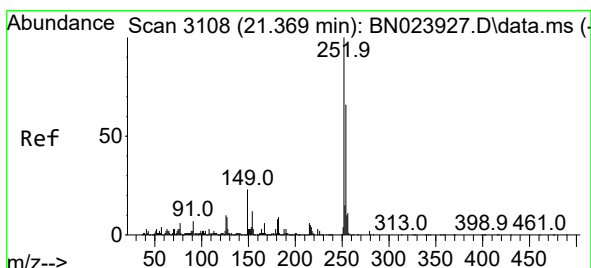
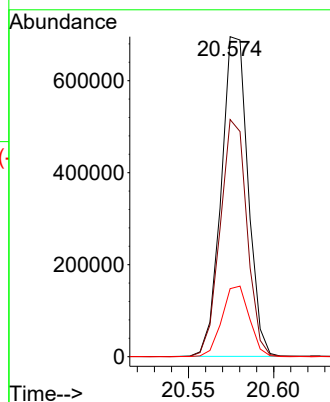
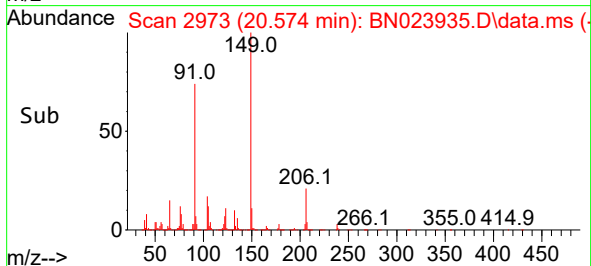


Tgt Ion:149 Resp: 760935
Ion Ratio Lower Upper
149 100
91 74.1 57.9 86.9
206 21.2 19.0 28.4

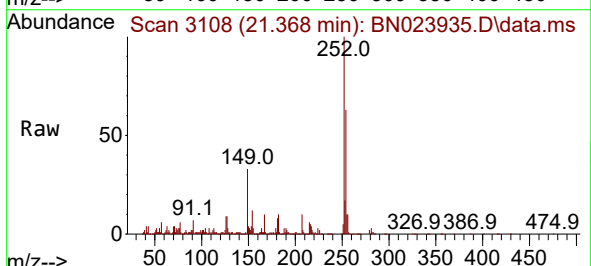
Manual Integrations

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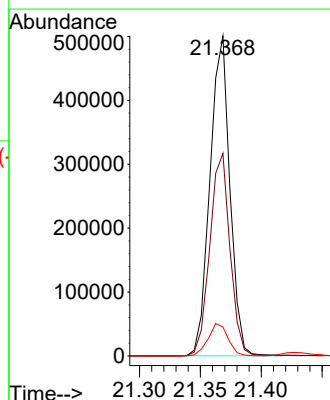
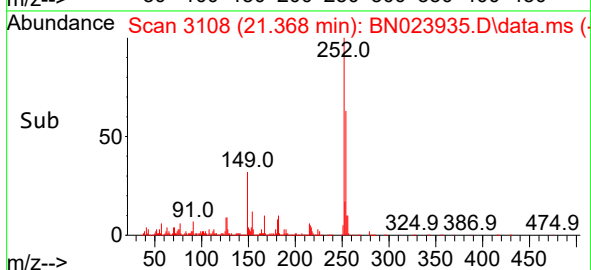
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

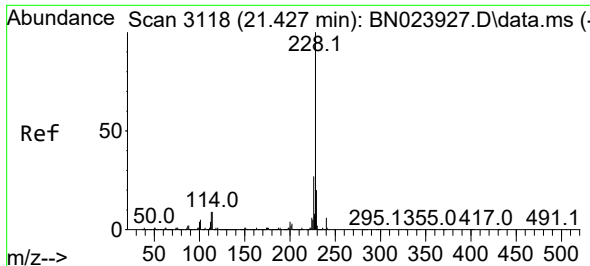


#84
3,3'-Dichlorobenzidine
Concen: 27.033 ng/ul
RT: 21.368 min Scan# 3108
Delta R.T. -0.000 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15



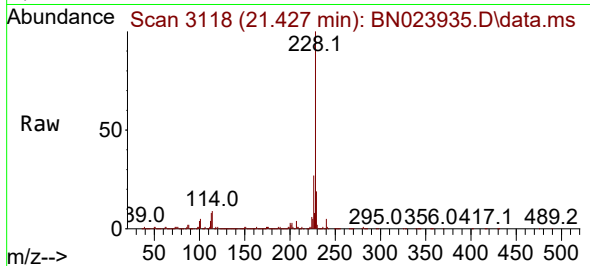
Tgt Ion:252 Resp: 568757
Ion Ratio Lower Upper
252 100
254 63.3 53.0 79.6
126 9.1 8.1 12.1





#85
Benzo(a)anthracene
Concen: 28.961 ng/ul
RT: 21.427 min Scan# 3118
Delta R.T. -0.006 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

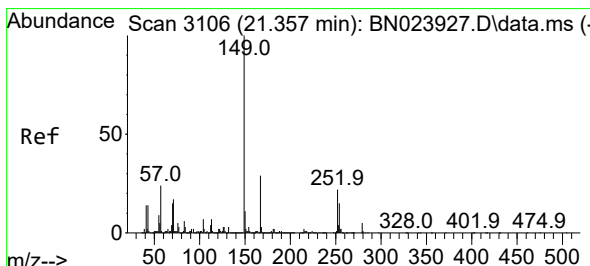
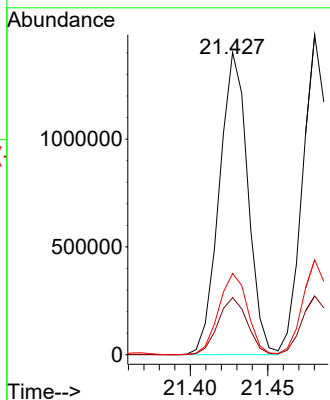
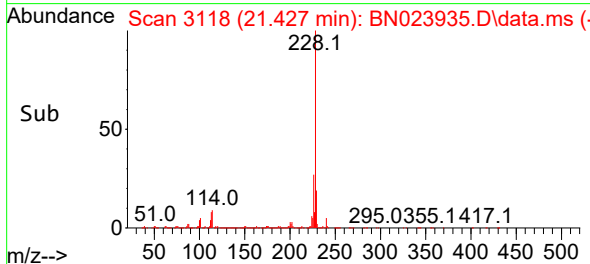
Instrument :
BNA_N
ClientSampleId :
SLCS528



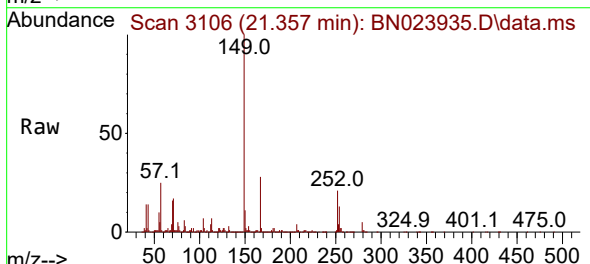
Tgt Ion:228 Resp: 1797824
Ion Ratio Lower Upper
228 100
229 18.9 15.6 23.4
226 26.9 22.1 33.1

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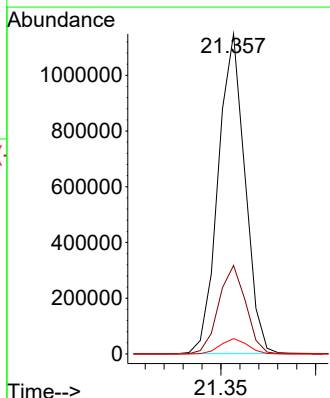
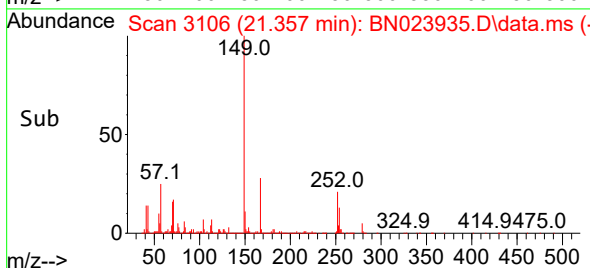
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

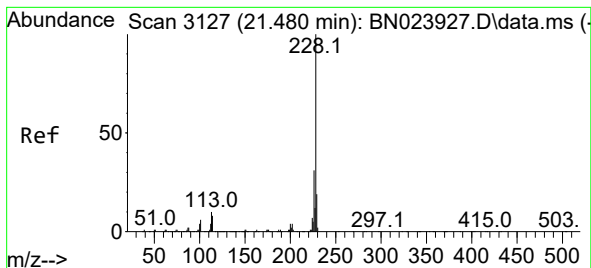


#86
Bis(2-ethylhexyl)phthalate
Concen: 28.418 ng/ul
RT: 21.357 min Scan# 3106
Delta R.T. -0.000 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15



Tgt Ion:149 Resp: 1129194
Ion Ratio Lower Upper
149 100
167 27.6 21.2 31.8
279 4.8 3.8 5.6





#87

Chrysene

Concen: 29.380 ng/ul

RT: 21.480 min Scan# 3127

Delta R.T. -0.006 min

Lab File: BN023935.D

Acq: 03 Feb 2023 10:15

Instrument :

BNA_N

ClientSampleId :

SLCS528

Tgt Ion:228 Resp: 168290

Ion Ratio Lower Upper

228 100

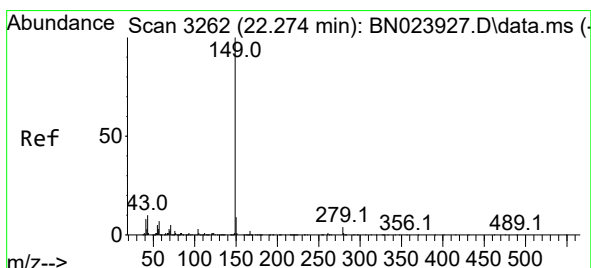
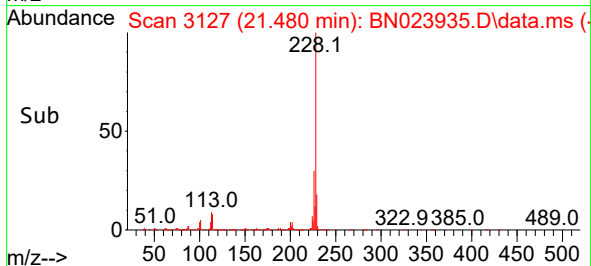
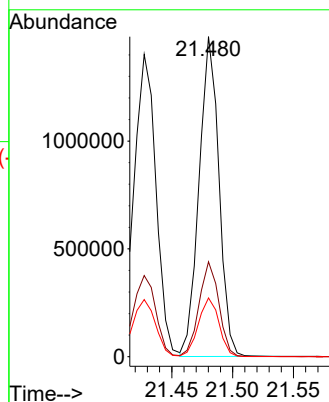
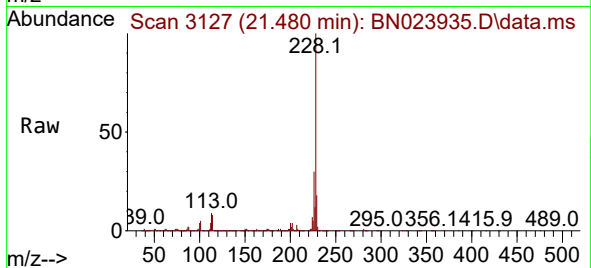
226 29.6 25.9 38.9

229 18.4 16.4 24.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#89

Di-n-octyl phthalate

Concen: 28.695 ng/ul

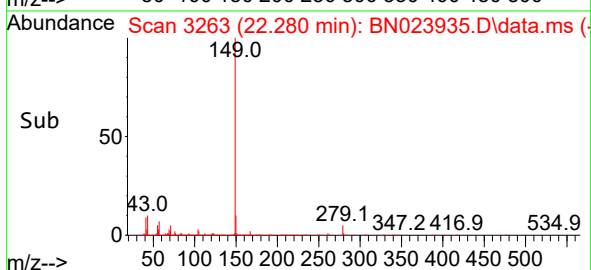
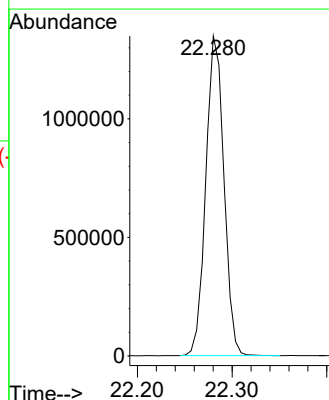
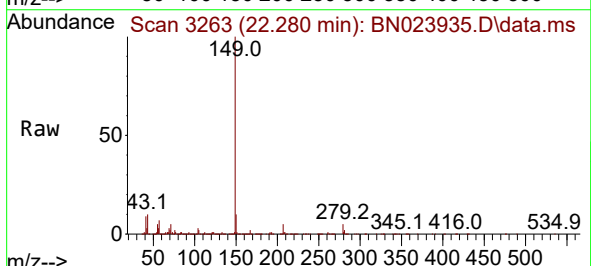
RT: 22.280 min Scan# 3263

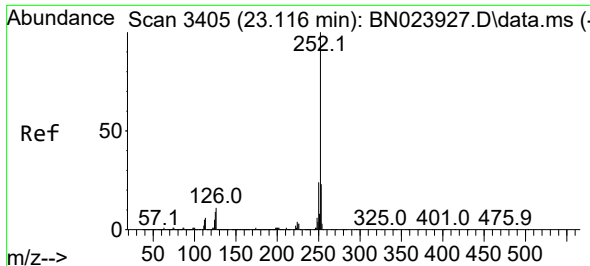
Delta R.T. -0.000 min

Lab File: BN023935.D

Acq: 03 Feb 2023 10:15

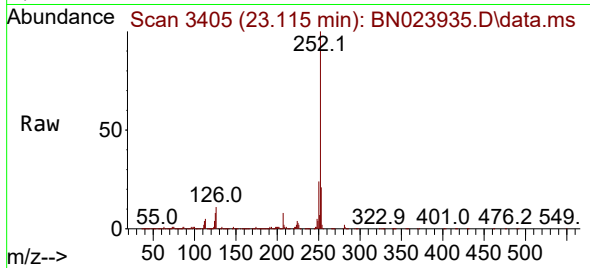
Tgt Ion:149 Resp: 1790080





#90
Benzo(b)fluoranthene
Concen: 29.662 ng/ul
RT: 23.115 min Scan# 3405
Delta R.T. -0.000 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

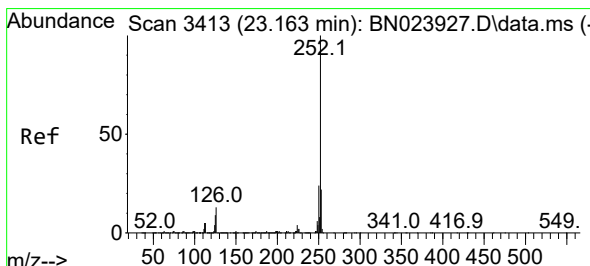
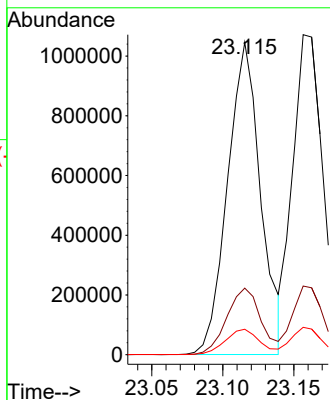
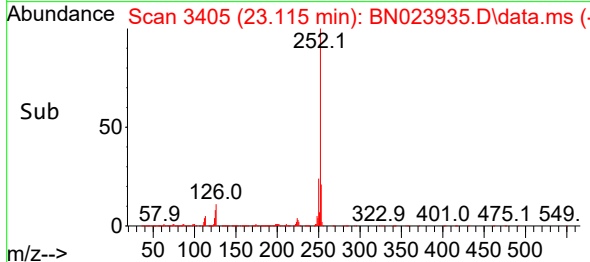
Instrument :
BNA_N
ClientSampleId :
SLCS528



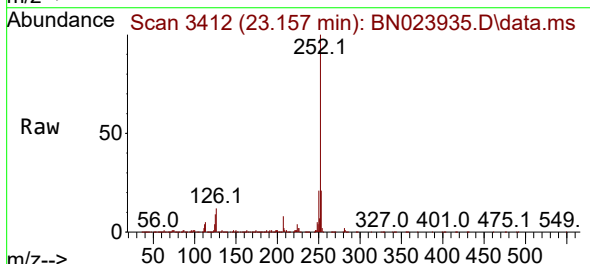
Tgt Ion:252 Resp: 1696579
Ion Ratio Lower Upper
252 100
253 21.3 17.8 26.8
125 8.2 7.3 10.9

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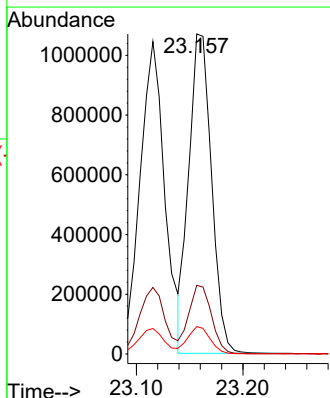
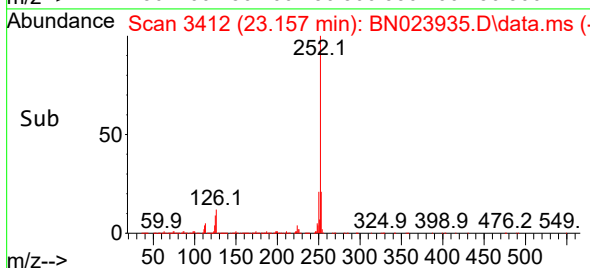
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

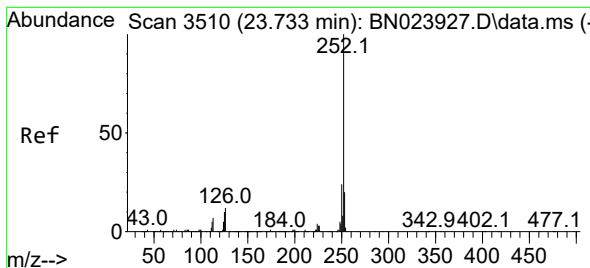


#91
Benzo(k)fluoranthene
Concen: 29.410 ng/ul
RT: 23.157 min Scan# 3412
Delta R.T. -0.012 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15



Tgt Ion:252 Resp: 1588560
Ion Ratio Lower Upper
252 100
253 21.4 16.2 24.2
125 8.6 6.6 9.8





#93

Benzo(a)pyrene

Concen: 29.470 ng/ul

RT: 23.739 min Scan# 3510

Delta R.T. -0.000 min

Lab File: BN023935.D

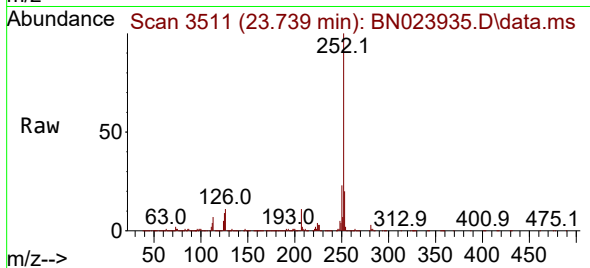
Acq: 03 Feb 2023 10:15

Instrument :

BNA_N

ClientSampleId :

SLCS528



Tgt Ion:252 Resp: 1418149

Ion Ratio Lower Upper

252 100

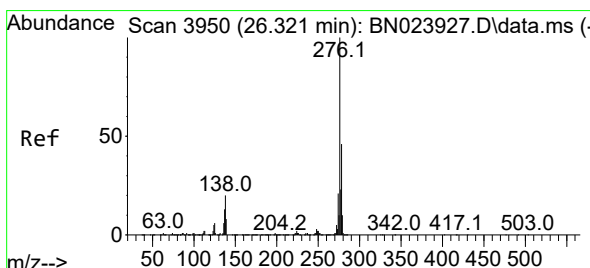
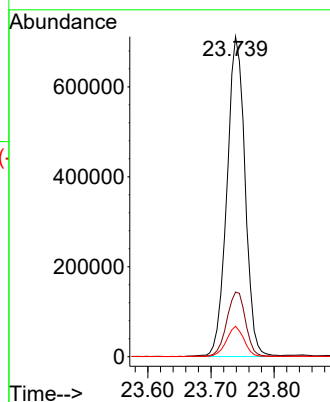
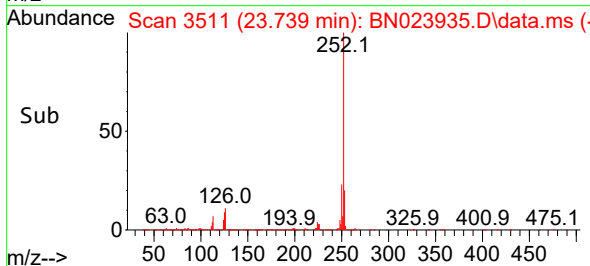
253 20.2 17.1 25.7

125 9.5 7.5 11.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 28.657 ng/ul

RT: 26.327 min Scan# 3951

Delta R.T. -0.006 min

Lab File: BN023935.D

Acq: 03 Feb 2023 10:15

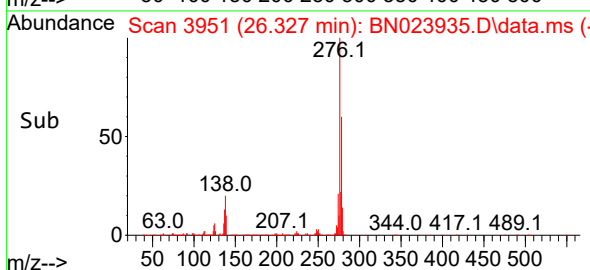
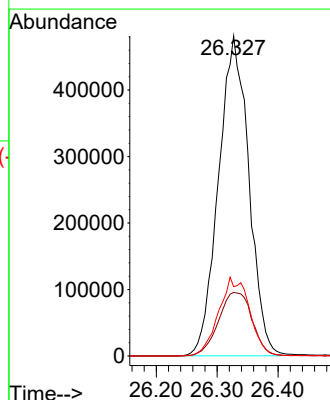
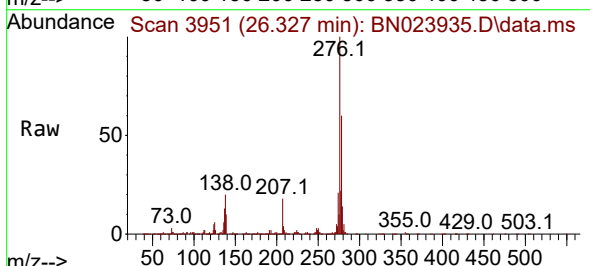
Tgt Ion:276 Resp: 1664039

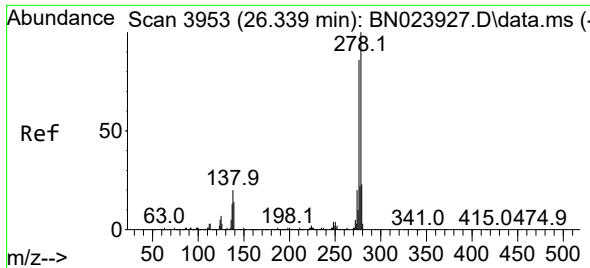
Ion Ratio Lower Upper

276 100

138 19.9 16.6 25.0

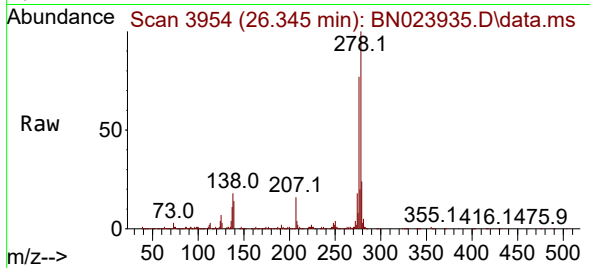
277 21.7 19.7 29.5





#95
Dibenzo(a,h)anthracene
Concen: 29.695 ng/ul
RT: 26.345 min Scan# 3954
Delta R.T. -0.000 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15

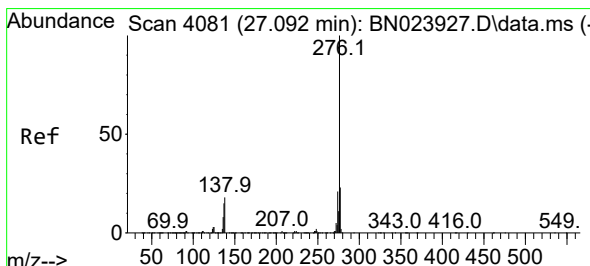
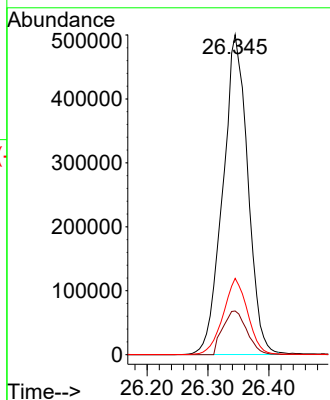
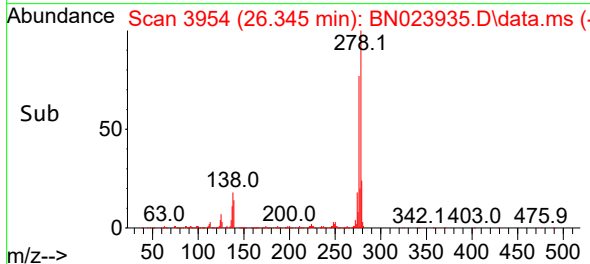
Instrument :
BNA_N
ClientSampleId :
SLCS528



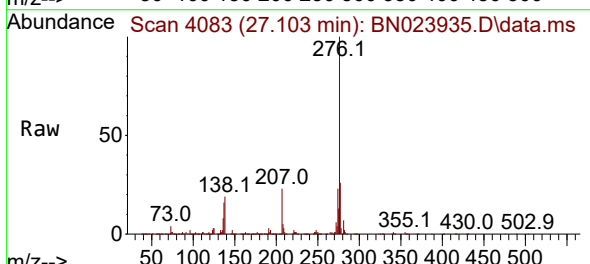
Tgt Ion:278 Resp: 142611
Ion Ratio Lower Upper
278 100
139 13.6 10.8 16.2
279 23.9 18.3 27.5

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Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#96
Benzo(g,h,i)perylene
Concen: 29.476 ng/ul
RT: 27.103 min Scan# 4083
Delta R.T. -0.000 min
Lab File: BN023935.D
Acq: 03 Feb 2023 10:15



Tgt Ion:276 Resp: 1347739
Ion Ratio Lower Upper
276 100
138 19.0 14.6 21.8
277 25.7 18.8 28.2

