

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012023\
 Data File : BN023736.D
 Acq On : 20 Jan 2023 20:36
 Operator : CG/JU
 Sample : PB150349BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS349

Quant Time: Jan 20 23:26:51 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 20 23:02:18 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/23/2023
 Supervised By :Yogesh Patel 01/24/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	191061	20.000	ng/u1	0.00
20) Naphthalene-d8	10.704	136	739338	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.540	164	388894	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.286	188	804966	20.000	ng/u1	0.00
79) Chrysene-d12	21.492	240	683073	20.000	ng/u1	0.00
88) Perylene-d12	23.904	264	640685	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	34024	7.663	ng/uL	0.00
4) Pyridine-d5	3.699	84	473122	35.516	ng/u1	0.00
7) Phenol-d5	7.058	99	576739	34.060	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	373961	35.999	ng/u1	0.00
11) 2-Chlorophenol-d4	7.422	132	487370	37.581	ng/u1	0.00
15) 4-Methylphenol-d8	8.610	113	460426	34.066	ng/u1	0.00
21) Nitrobenzene-d5	9.063	128	232716	41.742	ng/u1	0.00
24) 2-Nitrophenol-d4	9.787	143	229460	38.880	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	428237	38.041	ng/u1	0.00
31) 4-Chloroaniline-d4	10.846	131	501464	28.320	ng/u1	0.00
46) Dimethylphthalate-d6	13.951	166	1099392	38.003	ng/u1	0.00
49) Acenaphthylene-d8	14.234	160	1259418	39.291	ng/u1	0.00
54) 4-Nitrophenol-d4	14.745	143	215583	36.605	ng/u1	0.00
60) Fluorene-d10	15.534	176	924355	37.394	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.657	200	179624	36.990	ng/u1	0.00
73) Anthracene-d10	17.386	188	1388311	38.541	ng/u1	0.00
81) Pyrene-d10	19.680	212	1570222	40.194	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.763	264	1253710	39.570	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.317	88	68496	14.614	ng/uL	97
5) Pyridine	3.722	79	470117	34.474	ng/u1	94
6) Benzaldehyde	7.028	77	354527	54.061	ng/u1	99
8) Phenol	7.087	94	593167	34.412	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.322	93	484976	35.609	ng/u1	98
12) 2-Chlorophenol	7.452	128	493186	36.800	ng/u1	100
13) 2-Methylphenol	8.340	108	448663	34.588	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.434	45	651875	35.788	ng/u1	99
16) Acetophenone	8.728	105	705468	33.771	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.716	70	373282	35.490	ng/u1	99
18) 4-Methylphenol	8.675	108	488410	34.190	ng/u1	99
19) Hexachloroethane	8.975	117	200714	37.446	ng/u1	96
22) Nitrobenzene	9.105	77	555581	39.817	ng/u1	100
23) Isophorone	9.634	82	897686	35.572	ng/u1	98
25) 2-Nitrophenol	9.816	139	252259	38.453	ng/u1	98
26) 2,4-Dimethylphenol	9.881	107	482287	36.225	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.116	93	611126	37.336	ng/u1	99
29) 2,4-Dichlorophenol	10.352	162	421188	37.392	ng/u1	97
30) Naphthalene	10.757	128	1307920	32.908	ng/u1	99
32) 4-Chloroaniline	10.869	127	493030	27.801	ng/u1	98
33) Hexachlorobutadiene	11.040	225	240934	34.582	ng/u1	97
34) Caprolactam	11.651	113	122690m	32.431	ng/u1	
35) 4-Chloro-3-methylphenol	11.993	107	415716	33.848	ng/u1	98
36) 2-Methylnaphthalene	12.363	142	859743	32.450	ng/u1	94

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Manual Integrations

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M

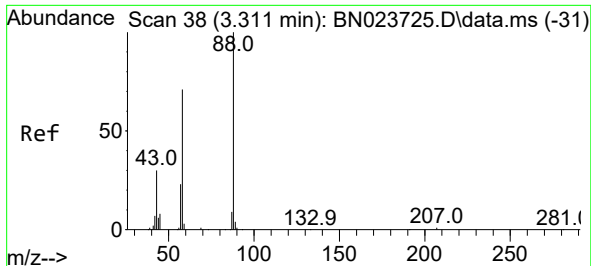
Quant Title : SVOA CALIBRATION

QLast Update : Fri Jan 20 23:02:18 2023

Response via : Initial Calibration

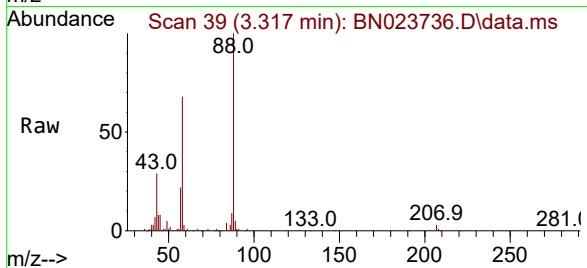
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.587	142	869444	32.120	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.734	216	449623	39.092	ng/ul	98
40) Hexachlorocyclopentadiene	12.710	237	279353	38.536	ng/ul	96
41) 2,4,6-Trichlorophenol	12.975	196	298478	39.369	ng/ul	94
42) 2,4,5-Trichlorophenol	13.046	196	328655	39.638	ng/ul	88
43) 1,1'-Biphenyl	13.375	154	1132739	37.754	ng/ul	99
44) 2-Chloronaphthalene	13.416	162	884271	37.988	ng/ul	99
45) 2-Nitroaniline	13.628	65	275825	42.968	ng/ul	98
47) Dimethylphthalate	14.004	163	1105503	38.029	ng/ul	100
48) 2,6-Dinitrotoluene	14.128	165	231027	42.039	ng/ul	94
50) Acenaphthylene	14.263	152	1359090	38.133	ng/ul	100
51) 3-Nitroaniline	14.451	138	223743	40.628	ng/ul	98
52) Acenaphthene	14.604	153	928727	36.961	ng/ul	98
53) 2,4-Dinitrophenol	14.657	184	102788	28.617	ng/ul	96
55) 4-Nitrophenol	14.757	109	173418	36.462	ng/ul	99
56) Dibenzofuran	14.940	168	1275257	36.462	ng/ul	98
57) 2,4-Dinitrotoluene	14.910	165	327514	40.823	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.163	232	277593	39.072	ng/ul	98
59) Diethylphthalate	15.363	149	1117293	38.369	ng/ul	98
61) Fluorene	15.592	166	1029918	36.364	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.581	204	506091	36.705	ng/ul	98
63) 4-Nitroaniline	15.616	138	240335	47.400	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.669	198	175510	36.624	ng/ul	96
67) N-Nitrosodiphenylamine	15.798	169	905903	40.101	ng/ul	99
68) 4-Bromophenyl-phenylether	16.481	248	320712	39.748	ng/ul	100
69) Hexachlorobenzene	16.592	284	357775	37.839	ng/ul	100
70) Atrazine	16.751	200	337714	39.944	ng/ul	97
71) Pentachlorophenol	16.934	266	224606	37.221	ng/ul	93
72) Phenanthrene	17.328	178	1610175	37.331	ng/ul	99
74) Anthracene	17.422	178	1621322	37.770	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.340	216	440745	40.669	ng/uL	98
76) Pentachlorobenzene	14.857	250	423341	38.997	ng/uL	98
77) Carbazole	17.692	167	1511262	38.774	ng/ul	99
78) Di-n-butylphthalate	18.257	149	1869601	40.401	ng/ul	99
80) Fluoranthene	19.345	202	1844819	40.374	ng/ul	100
82) Pyrene	19.710	202	1914878	39.676	ng/ul	98
83) Butylbenzylphthalate	20.616	149	800991	41.921	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.410	252	575643	38.578	ng/ul	98
85) Benzo(a)anthracene	21.474	228	1728118	37.349	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.398	149	1116714	40.253	ng/ul	100
87) Chrysene	21.527	228	1644859	37.915	ng/ul	96
89) Di-n-octyl phthalate	22.327	149	1827275	41.325	ng/ul	100
90) Benzo(b)fluoranthene	23.169	252	1694028	41.509	ng/ul	98
91) Benzo(k)fluoranthene	23.221	252	1534019	38.003	ng/ul	99
93) Benzo(a)pyrene	23.804	252	1401119	39.587	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.445	276	1702915	38.931	ng/ul	98
95) Dibenzo(a,h)anthracene	26.468	278	1414729	39.116	ng/ul	98
96) Benzo(g,h,i)perylene	27.209	276	1365598	39.201	ng/ul	96

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



#2
1,4-Dioxane
Concen: 14.614 ng/uL
RT: 3.317 min Scan# 39
Delta R.T. 0.006 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

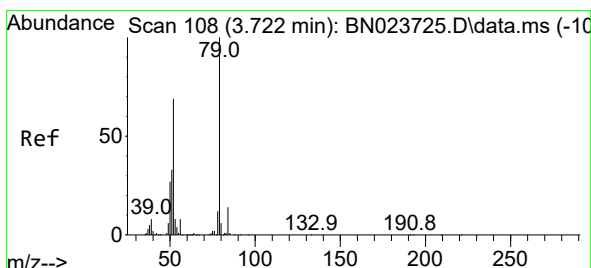
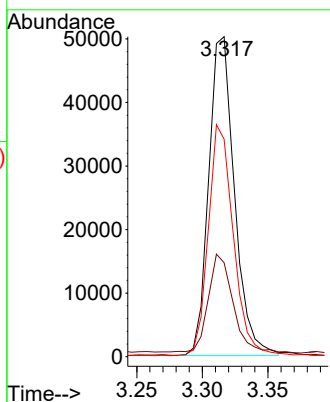
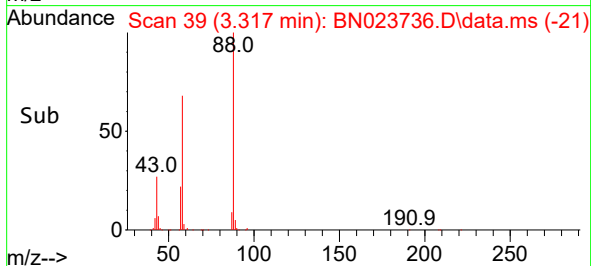
Instrument :
BNA_N
ClientSampleId :
SLCS349



Tgt Ion: 88 Resp: 68490
Ion Ratio Lower Upper
88 100
43 29.4 24.6 36.8
58 67.9 56.2 84.4

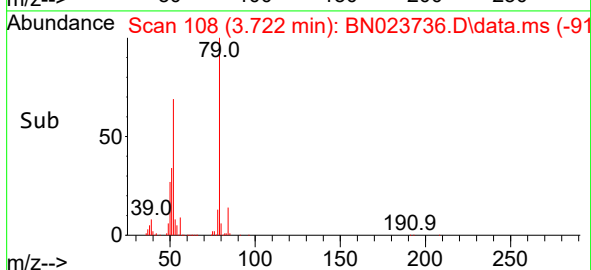
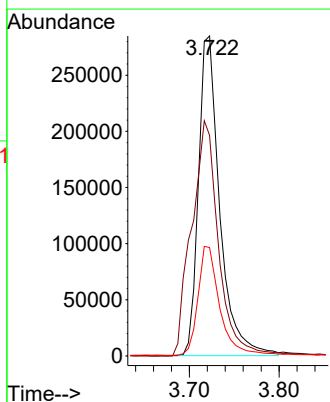
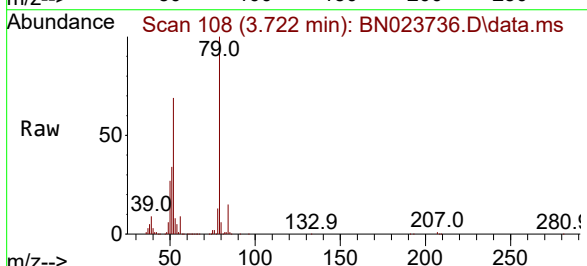
Manual Integrations
APPROVED

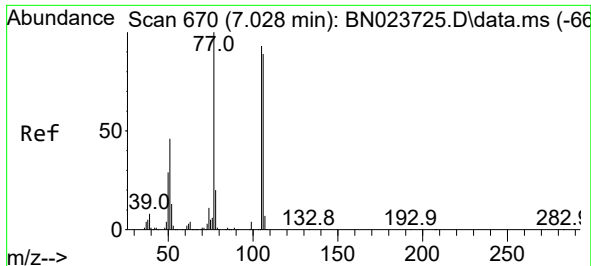
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023



#5
Pyridine
Concen: 34.474 ng/uL
RT: 3.722 min Scan# 108
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

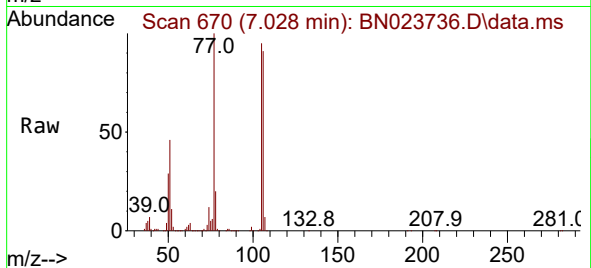
Tgt Ion: 79 Resp: 470117
Ion Ratio Lower Upper
79 100
52 68.9 59.9 89.9
51 33.9 28.6 42.8





#6
Benzaldehyde
Concen: 54.061 ng/ul
RT: 7.028 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

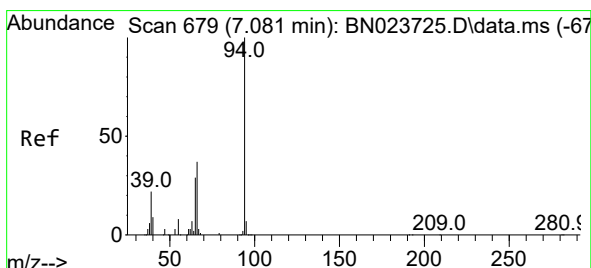
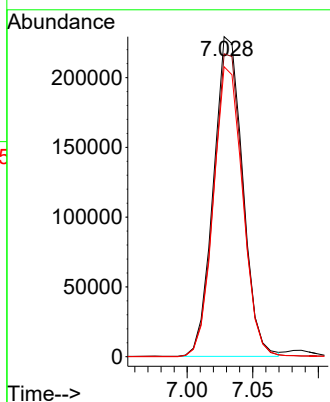
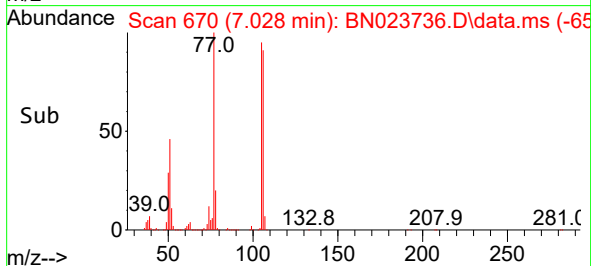
Instrument :
BNA_N
ClientSampleId :
SLCS349



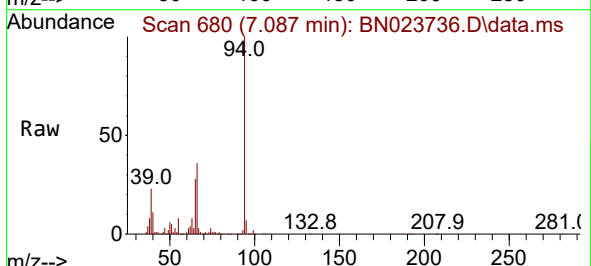
Tgt Ion: 77 Resp: 35452
Ion Ratio Lower Upper
77 100
105 94.7 75.1 112.7
106 90.6 72.8 109.2

Manual Integrations
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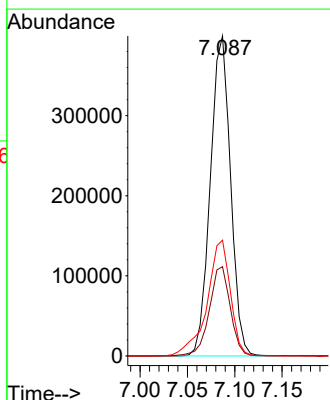
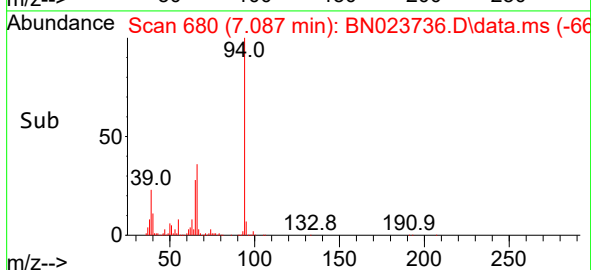
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023

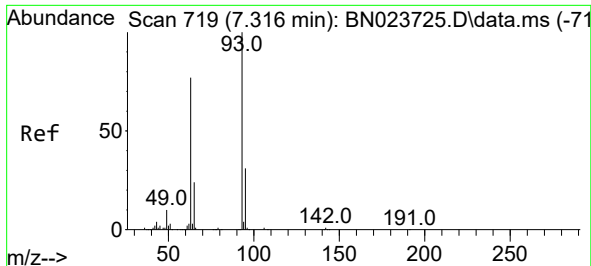


#8
Phenol
Concen: 34.412 ng/ul
RT: 7.087 min Scan# 680
Delta R.T. 0.006 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36



Tgt Ion: 94 Resp: 593167
Ion Ratio Lower Upper
94 100
65 27.9 23.7 35.5
66 36.2 29.9 44.9





#10

Bis(2-Chloroethyl)ether

Concen: 35.609 ng/ul

RT: 7.322 min Scan# 719

Delta R.T. 0.006 min

Lab File: BN023736.D

Acq: 20 Jan 2023 20:36

Instrument :

BNA_N

ClientSampleId :

SLCS349

Tgt Ion: 93 Resp: 484970

Ion Ratio Lower Upper

93 100

63 74.4 61.2 91.8

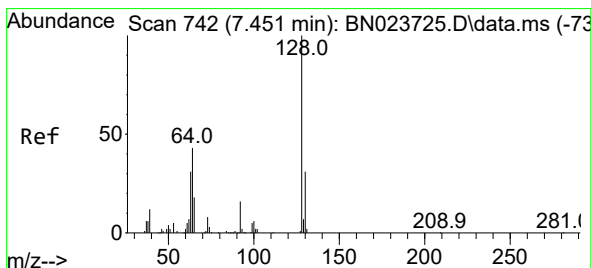
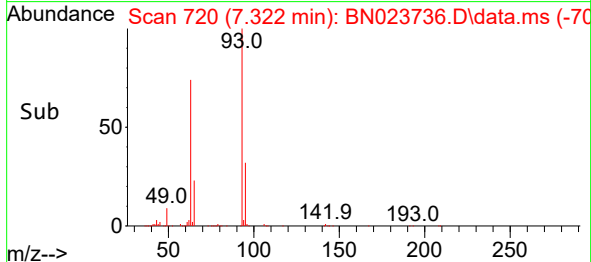
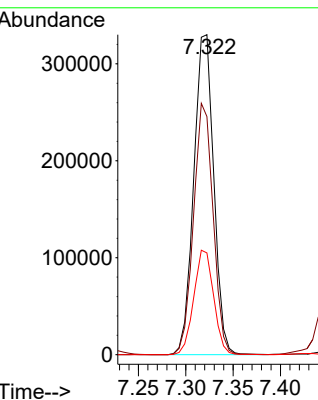
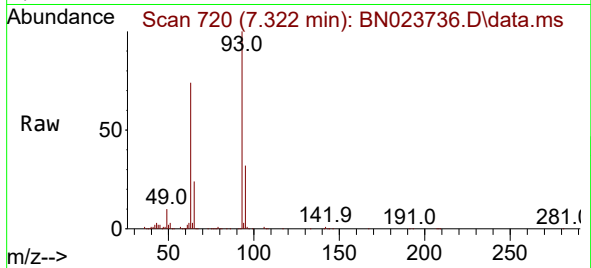
95 31.8 26.6 40.0

Manual Integrations

APPROVED

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Supervised By :Yogesh Patel 01/24/2023



#12

2-Chlorophenol

Concen: 36.800 ng/ul

RT: 7.452 min Scan# 742

Delta R.T. 0.000 min

Lab File: BN023736.D

Acq: 20 Jan 2023 20:36

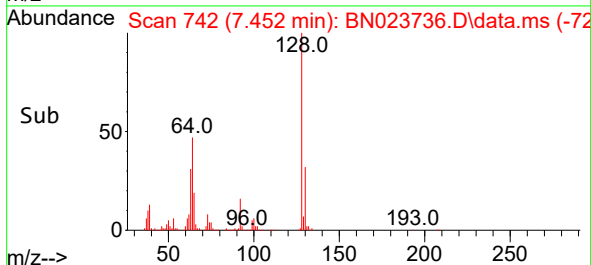
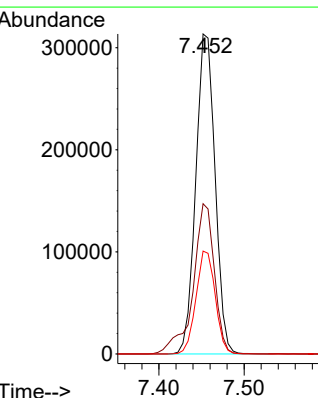
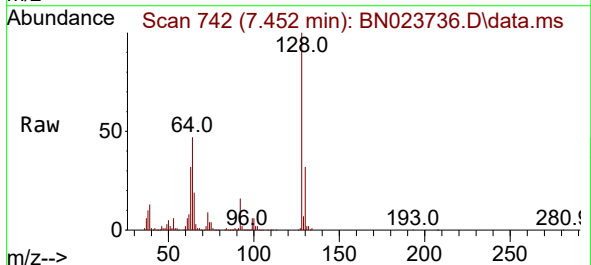
Tgt Ion:128 Resp: 493186

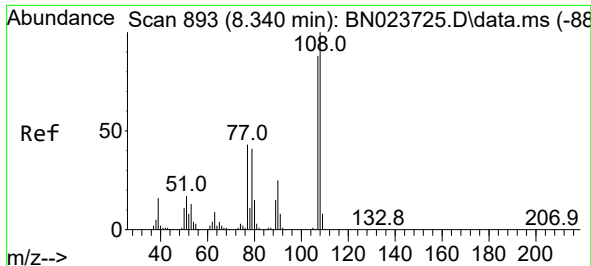
Ion Ratio Lower Upper

128 100

64 47.0 37.4 56.2

130 32.1 25.6 38.4





#13

2-Methylphenol

Concen: 34.588 ng/ul

RT: 8.340 min Scan# 893

Delta R.T. 0.000 min

Lab File: BN023736.D

Acq: 20 Jan 2023 20:36

Instrument :

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ClientSampleId :

SLCS349

Tgt Ion:108 Resp: 44866

Ion Ratio Lower Upper

108 100

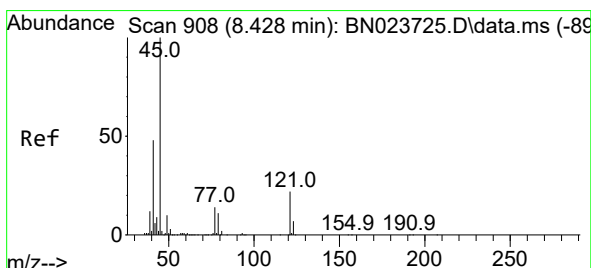
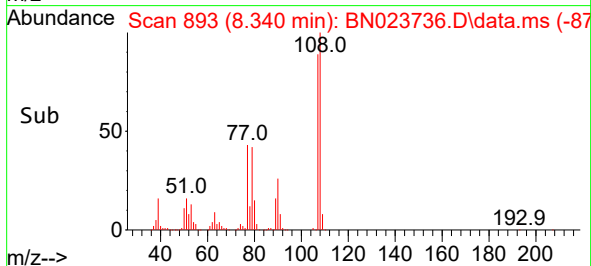
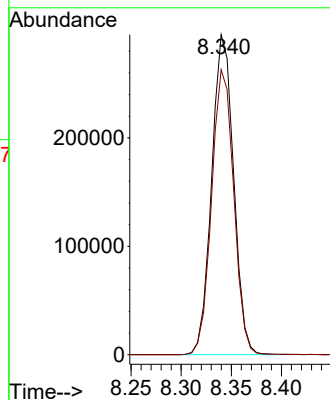
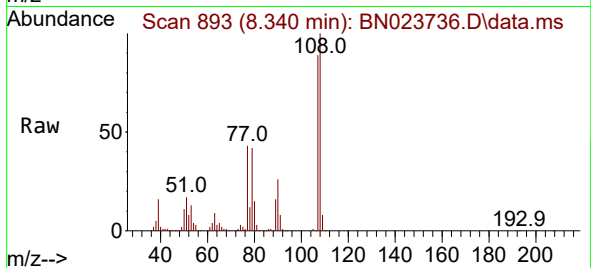
107 89.1 72.3 108.5

Manual Integrations

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Reviewed By :Jagrut Upadhyay 01/23/2023

Supervised By :Yogesh Patel 01/24/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 35.788 ng/ul

RT: 8.434 min Scan# 909

Delta R.T. 0.006 min

Lab File: BN023736.D

Acq: 20 Jan 2023 20:36

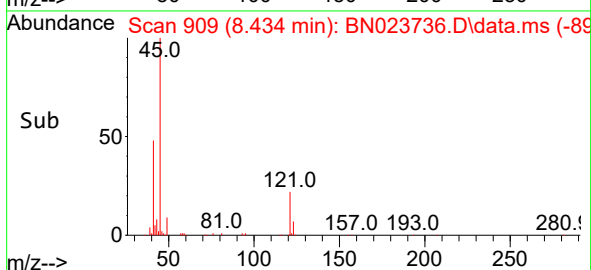
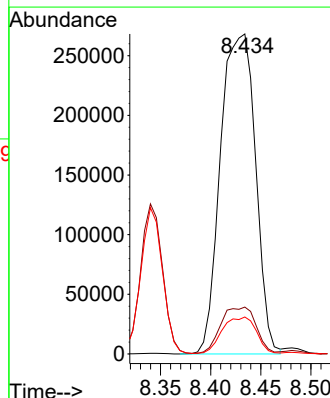
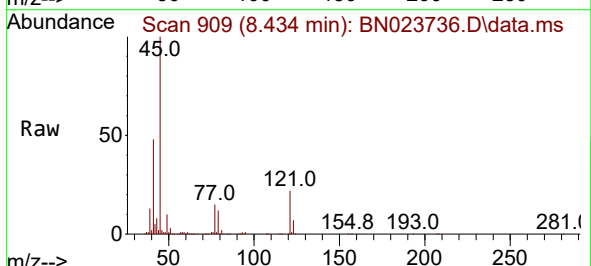
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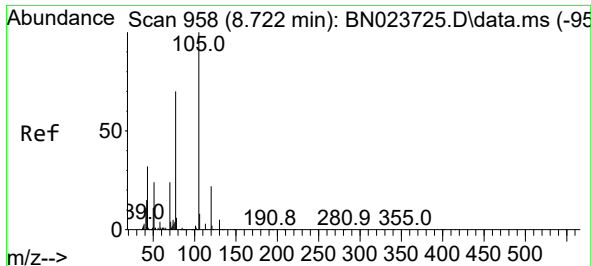
Ion Ratio Lower Upper

45 100

77 14.7 11.4 17.2

79 11.5 8.8 13.2





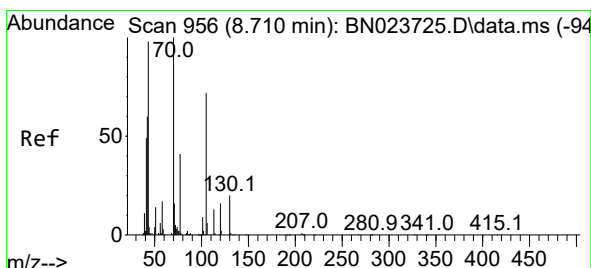
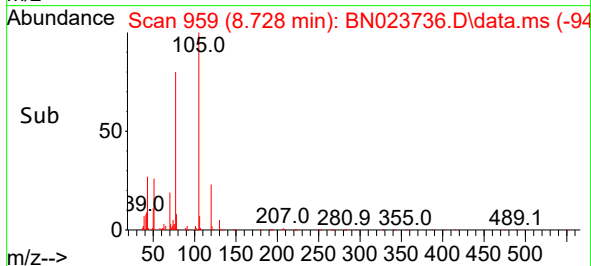
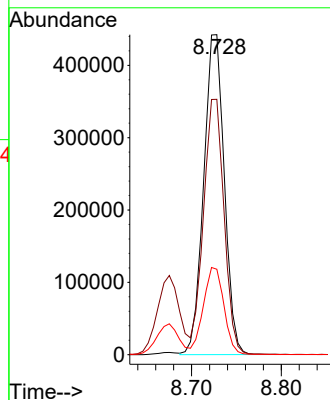
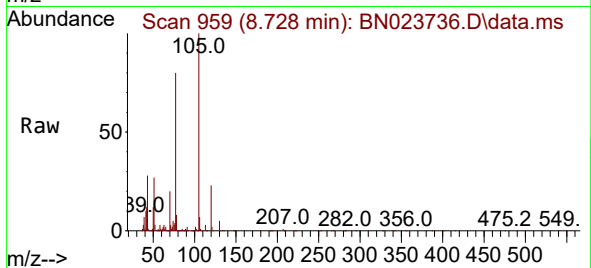
#16
Acetophenone
Concen: 33.771 ng/ul
RT: 8.728 min Scan# 91
Delta R.T. 0.006 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

Instrument :
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ClientSampleId :
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Tgt Ion:105 Resp: 705468
Ion Ratio Lower Upper
105 100
77 79.8 64.2 96.2
51 26.7 22.0 33.0

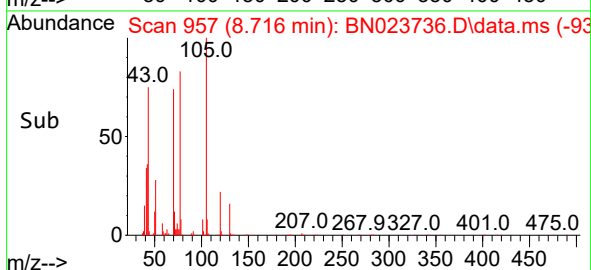
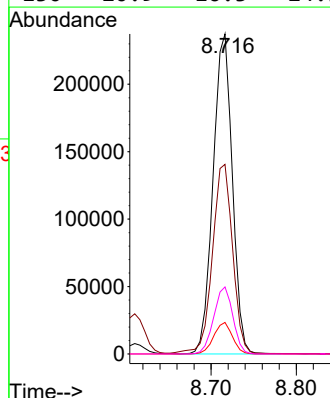
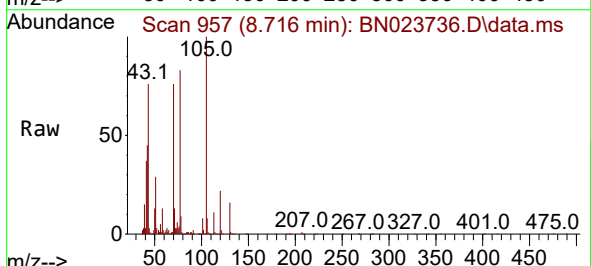
Manual Integrations
APPROVED

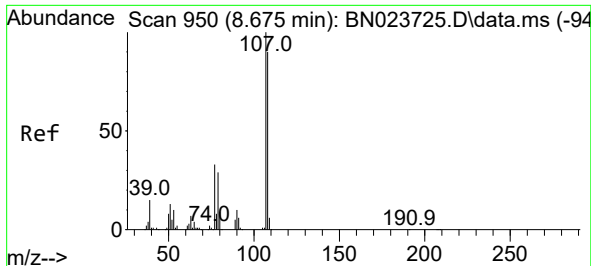
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023



#17
N-Nitroso-di-n-propylamine
Concen: 35.490 ng/ul
RT: 8.716 min Scan# 957
Delta R.T. 0.006 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

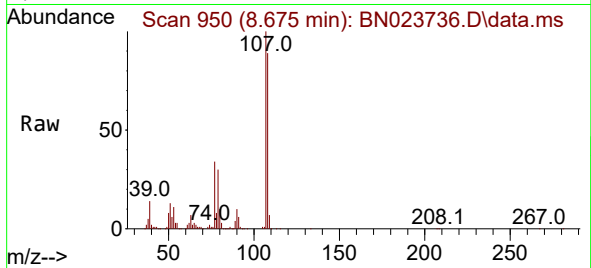
Tgt Ion: 70 Resp: 373282
Ion Ratio Lower Upper
70 100
42 59.3 47.8 71.6
101 9.9 7.8 11.6
130 20.9 16.3 24.5





#18
4-Methylphenol
Concen: 34.190 ng/ul
RT: 8.675 min Scan# 950
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

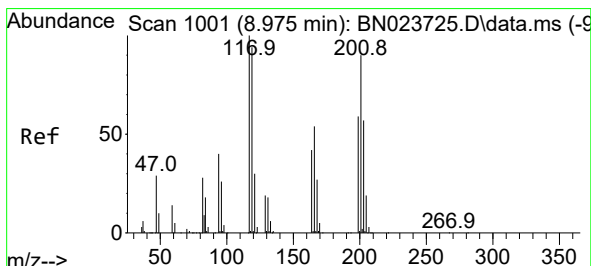
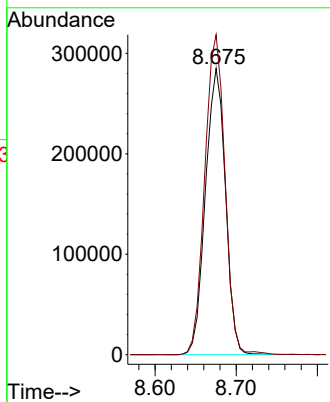
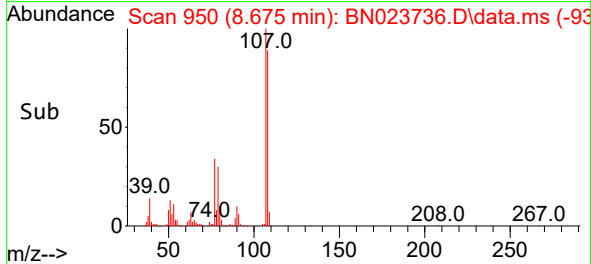
Instrument :
BNA_N
ClientSampleId :
SLCS349



Tgt Ion:108 Resp: 488410
Ion Ratio Lower Upper
108 100
107 111.8 90.7 136.1

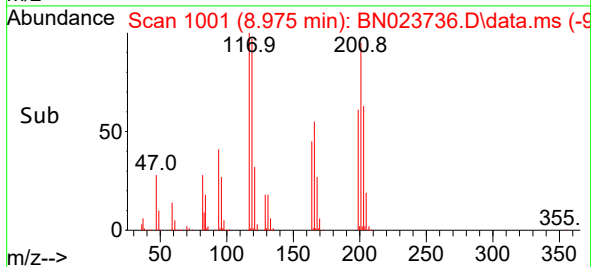
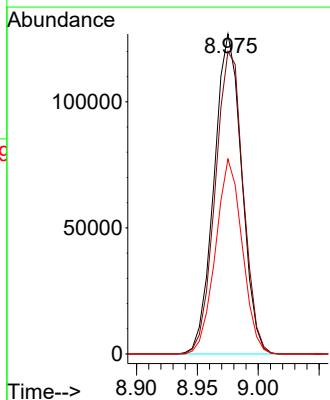
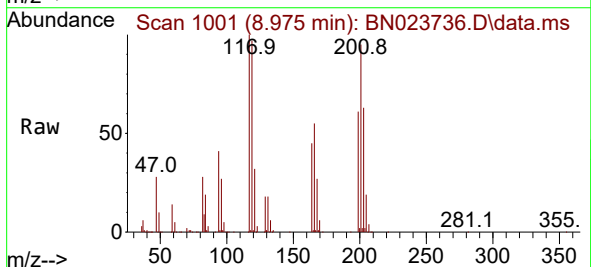
Manual Integrations
APPROVED

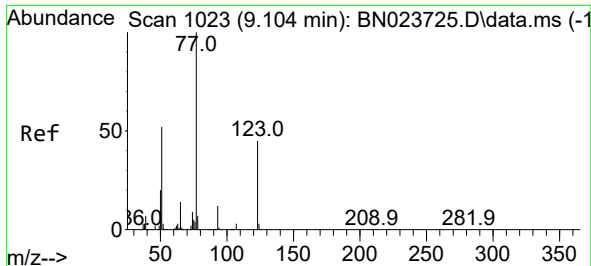
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023



#19
Hexachloroethane
Concen: 37.446 ng/ul
RT: 8.975 min Scan# 1001
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

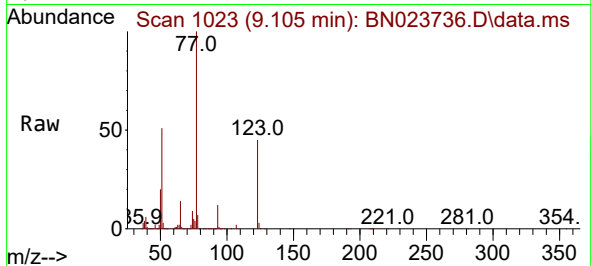
Tgt Ion:117 Resp: 200714
Ion Ratio Lower Upper
117 100
201 94.5 76.9 115.3
199 60.9 44.6 67.0





#22
Nitrobenzene
Concen: 39.817 ng/ul
RT: 9.105 min Scan# 1023
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

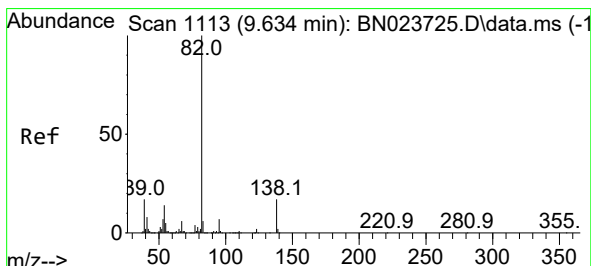
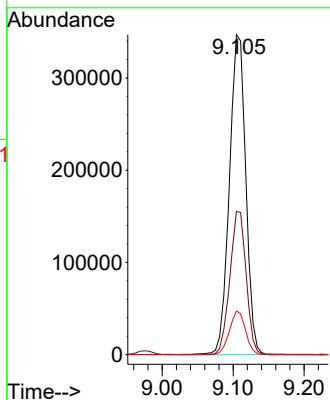
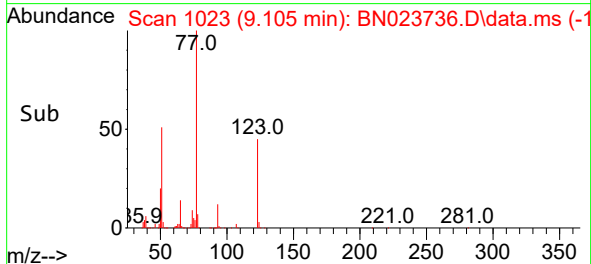
Instrument :
BNA_N
ClientSampleId :
SLCS349



Tgt Ion: 77 Resp: 55558
Ion Ratio Lower Upper
77 100
123 44.8 35.6 53.4
65 13.7 11.0 16.4

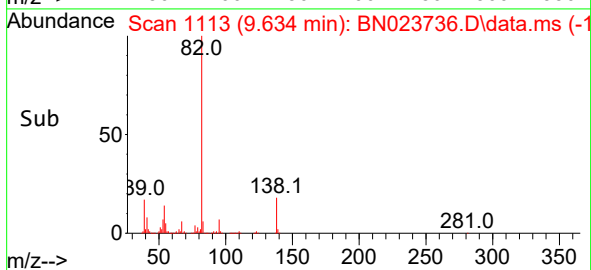
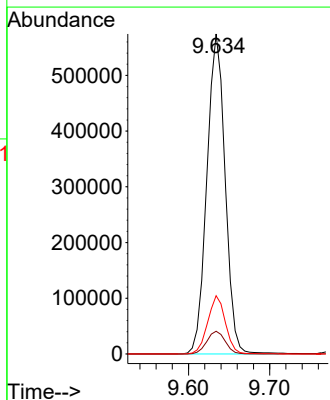
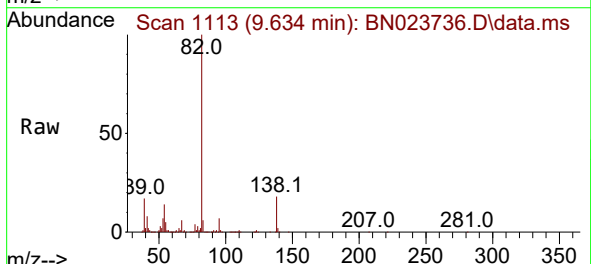
Manual Integrations
APPROVED

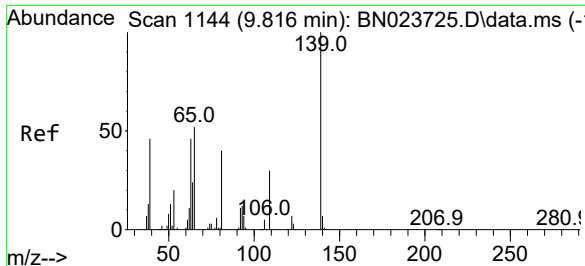
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023



#23
Isophorone
Concen: 35.572 ng/ul
RT: 9.634 min Scan# 1113
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

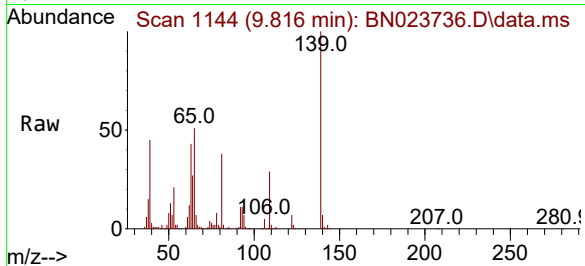
Tgt Ion: 82 Resp: 897686
Ion Ratio Lower Upper
82 100
95 7.1 5.5 8.3
138 18.2 13.8 20.8





#25
2-Nitrophenol
Concen: 38.453 ng/ul
RT: 9.816 min Scan# 1144
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

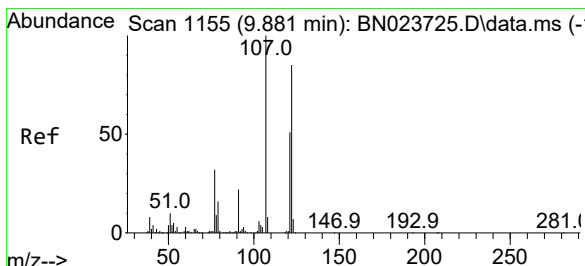
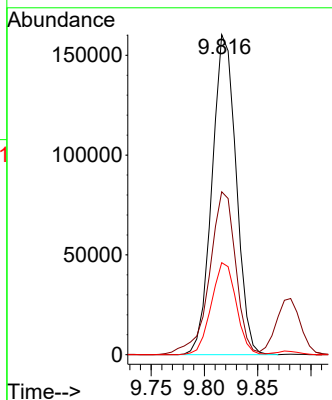
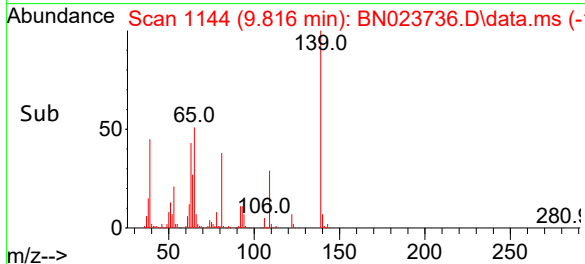
Instrument :
BNA_N
ClientSampleId :
SLCS349



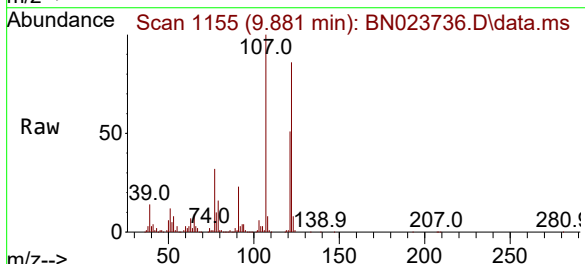
Tgt Ion:139 Resp: 252259
Ion Ratio Lower Upper
139 100
65 50.9 40.3 60.5
109 28.8 24.6 37.0

Manual Integrations
APPROVED

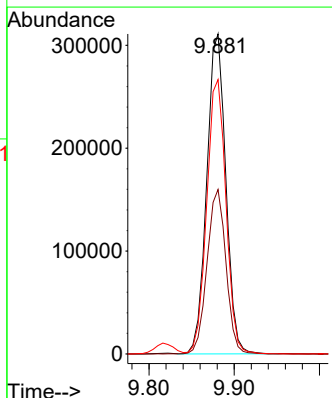
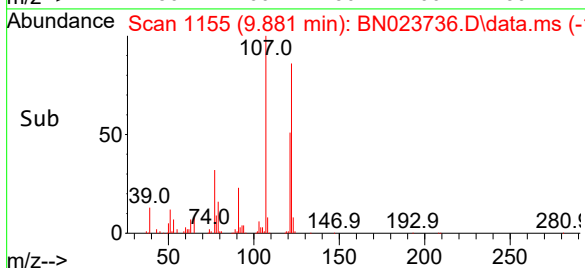
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023

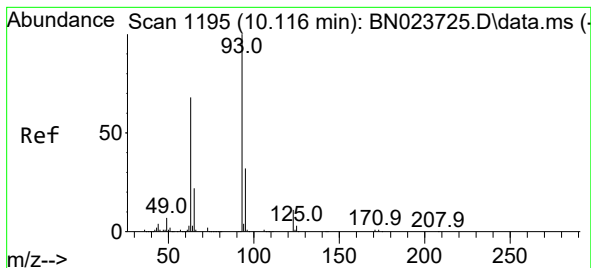


#26
2,4-Dimethylphenol
Concen: 36.225 ng/ul
RT: 9.881 min Scan# 1155
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36



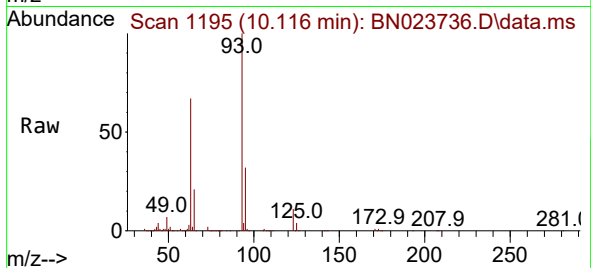
Tgt Ion:107 Resp: 482287
Ion Ratio Lower Upper
107 100
121 51.4 40.4 60.6
122 85.7 67.0 100.4





#27
 Bis(2-Chloroethoxy)methane
 Concen: 37.336 ng/ul
 RT: 10.116 min Scan# 1195
 Delta R.T. 0.000 min
 Lab File: BN023736.D
 Acq: 20 Jan 2023 20:36

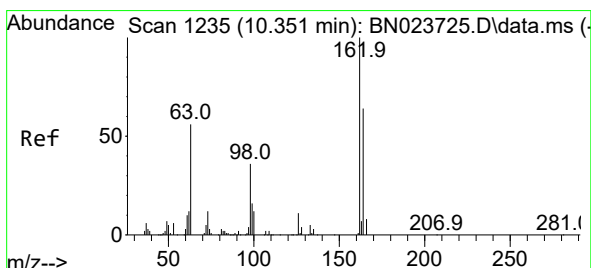
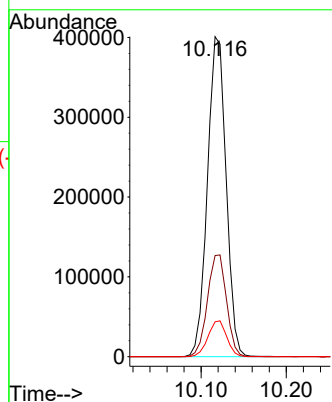
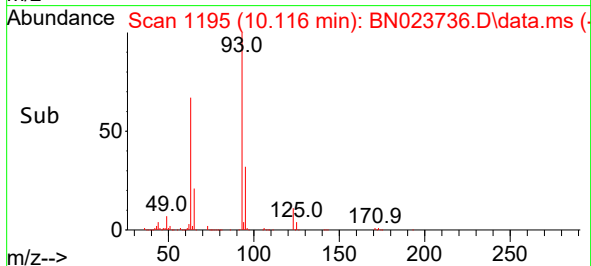
Instrument :
 BNA_N
 ClientSampleId :
 SLCS349



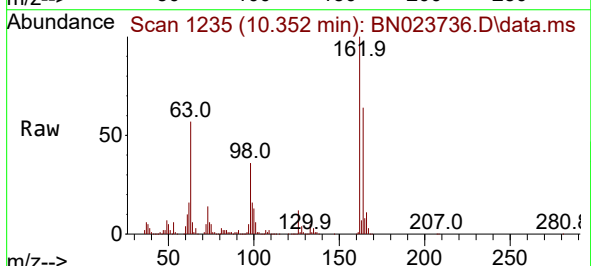
Tgt Ion: 93 Resp: 611120
 Ion Ratio Lower Upper
 93 100
 95 31.6 25.5 38.3
 123 10.9 9.4 14.2

Manual Integrations
 APPROVED

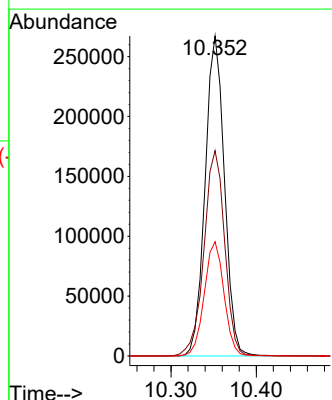
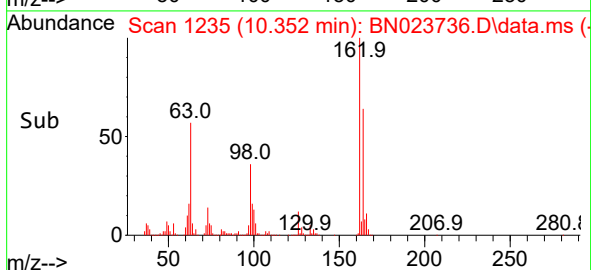
Reviewed By :Jagrut Upadhyay 01/23/2023
 Supervised By :Yogesh Patel 01/24/2023

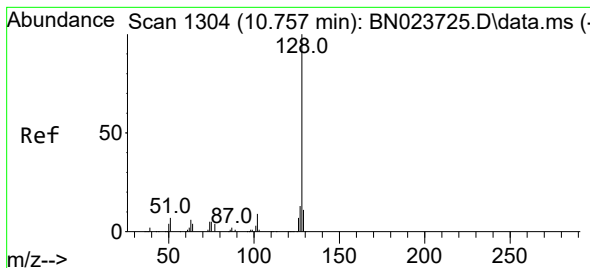


#29
 2,4-Dichlorophenol
 Concen: 37.392 ng/ul
 RT: 10.352 min Scan# 1235
 Delta R.T. 0.000 min
 Lab File: BN023736.D
 Acq: 20 Jan 2023 20:36



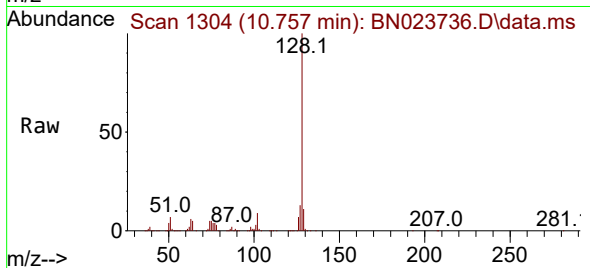
Tgt Ion:162 Resp: 421188
 Ion Ratio Lower Upper
 162 100
 164 64.2 53.8 80.6
 98 35.7 28.8 43.2





#30
Naphthalene
Concen: 32.908 ng/ul
RT: 10.757 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

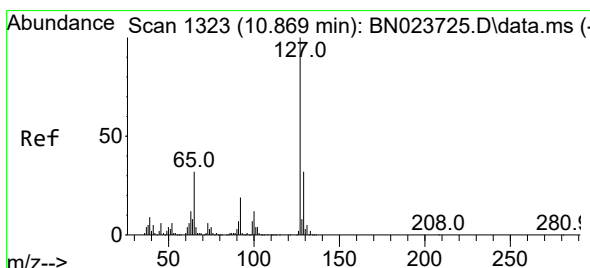
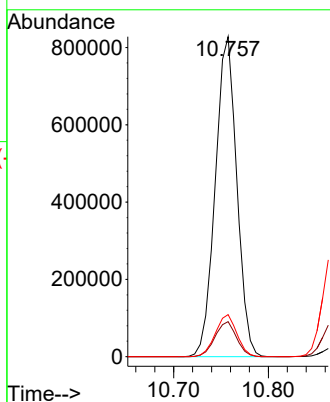
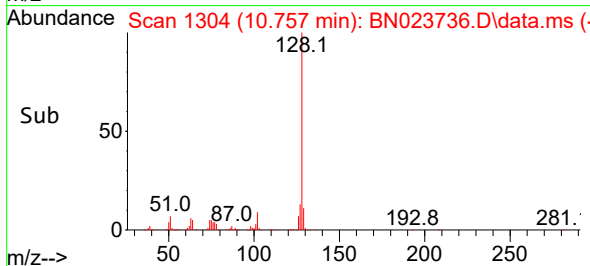
Instrument :
BNA_N
ClientSampleId :
SLCS349



Tgt Ion:128 Resp: 1307920
Ion Ratio Lower Upper
128 100
129 10.9 9.1 13.7
127 13.1 10.8 16.2

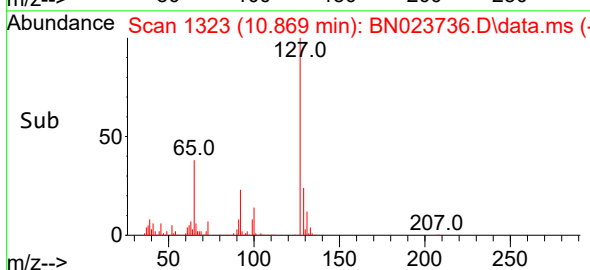
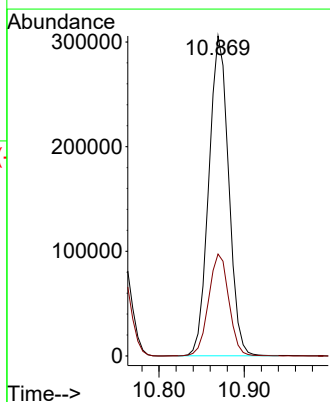
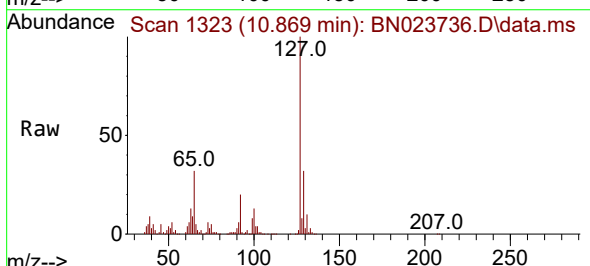
Manual Integrations
APPROVED

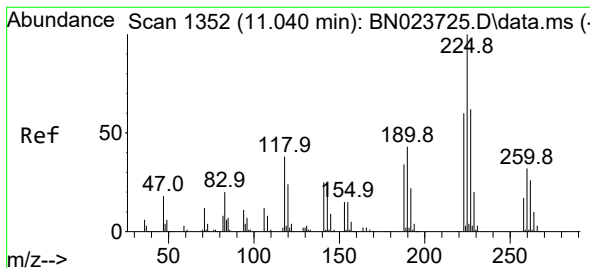
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023



#32
4-Chloroaniline
Concen: 27.801 ng/ul
RT: 10.869 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

Tgt Ion:127 Resp: 493030
Ion Ratio Lower Upper
127 100
129 31.9 26.4 39.6





#33

Hexachlorobutadiene

Concen: 34.582 ng/ul

RT: 11.040 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN023736.D

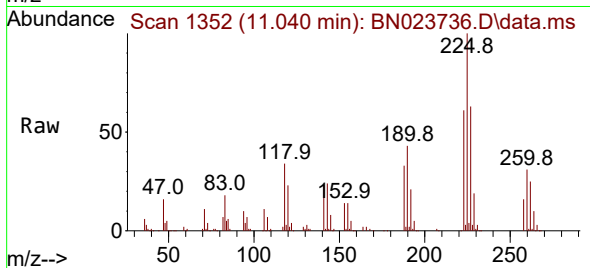
Acq: 20 Jan 2023 20:36

Instrument :

BNA_N

ClientSampleId :

SLCS349



Tgt Ion:225 Resp: 240934

Ion Ratio Lower Upper

225 100

223 61.3 51.7 77.5

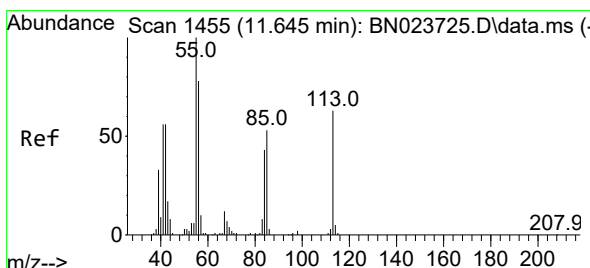
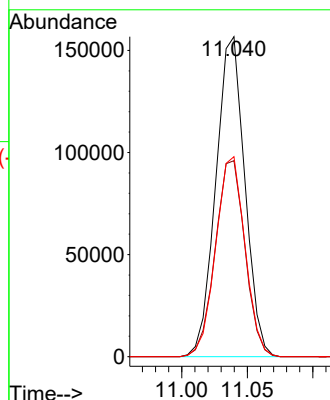
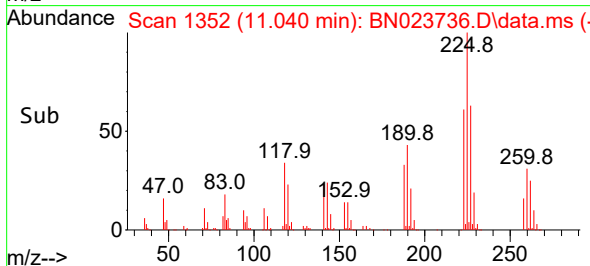
227 62.5 50.8 76.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/23/2023

Supervised By :Yogesh Patel 01/24/2023



#34

Caprolactam

Concen: 32.431 ng/ul m

RT: 11.651 min Scan# 1456

Delta R.T. 0.006 min

Lab File: BN023736.D

Acq: 20 Jan 2023 20:36

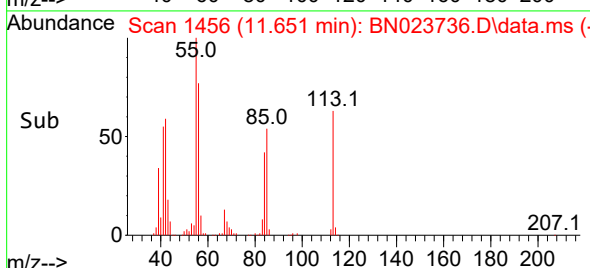
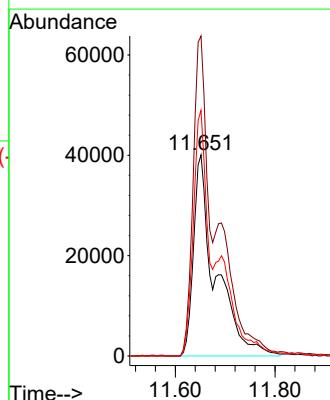
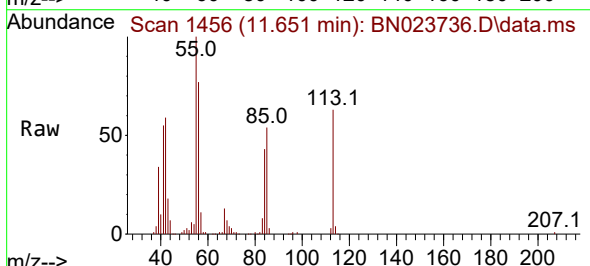
Tgt Ion:113 Resp: 122690

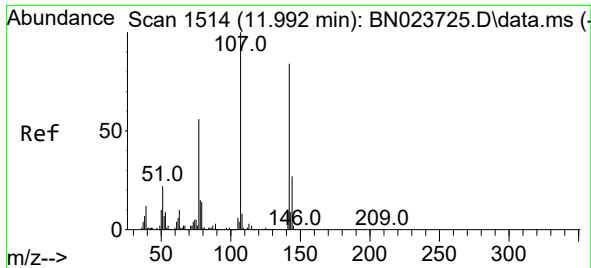
Ion Ratio Lower Upper

113 100

55 159.0 129.1 193.7

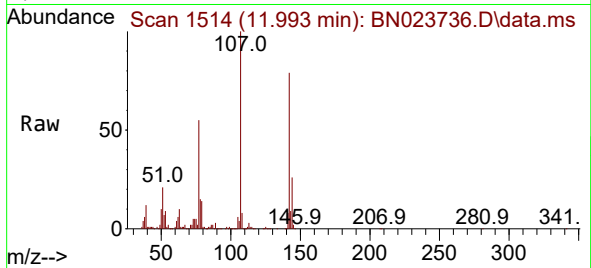
56 122.1 94.2 141.4





#35
4-Chloro-3-methylphenol
Concen: 33.848 ng/ul
RT: 11.993 min Scan# 1514
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

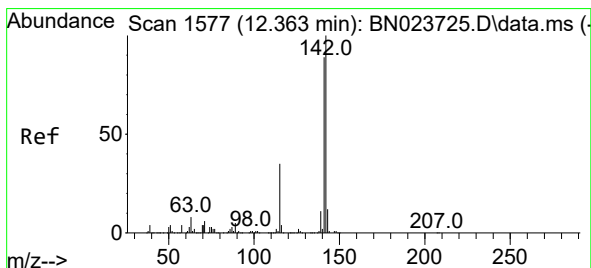
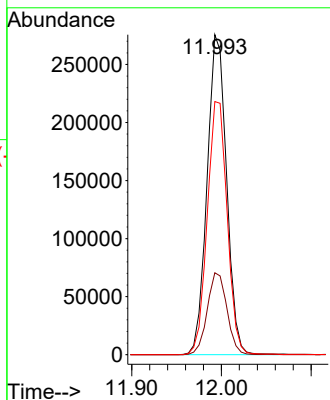
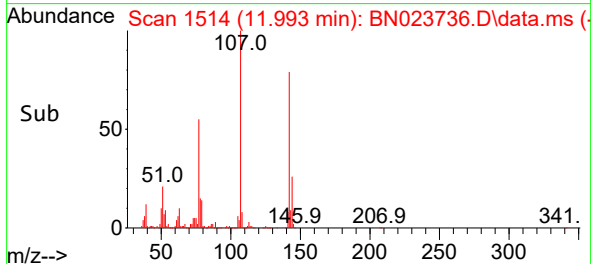
Instrument :
BNA_N
ClientSampleId :
SLCS349



Tgt Ion:107 Resp: 415710
Ion Ratio Lower Upper
107 100
144 25.6 21.9 32.9
142 79.1 64.0 96.0

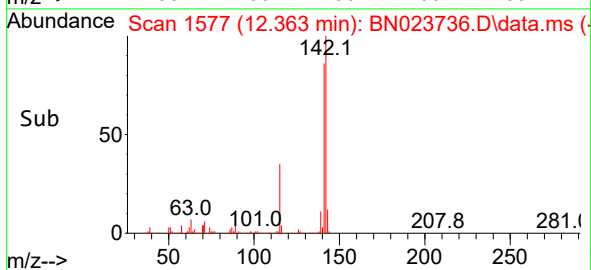
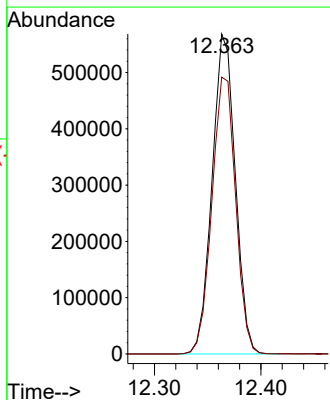
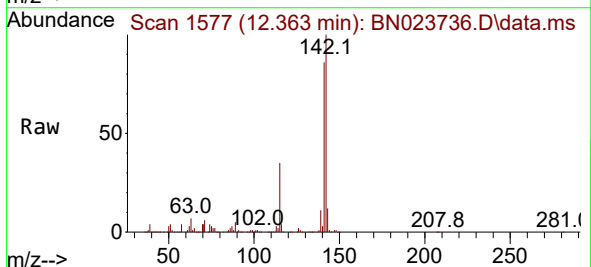
Manual Integrations
APPROVED

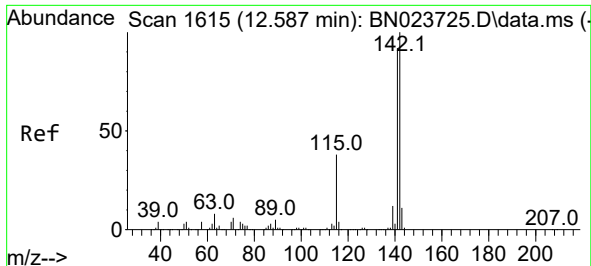
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023



#36
2-Methylnaphthalene
Concen: 32.450 ng/ul
RT: 12.363 min Scan# 1577
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

Tgt Ion:142 Resp: 859743
Ion Ratio Lower Upper
142 100
141 86.5 73.6 110.4





#37

1-Methylnaphthalene

Concen: 32.120 ng/ul

RT: 12.587 min Scan# 1615

Delta R.T. 0.000 min

Lab File: BN023736.D

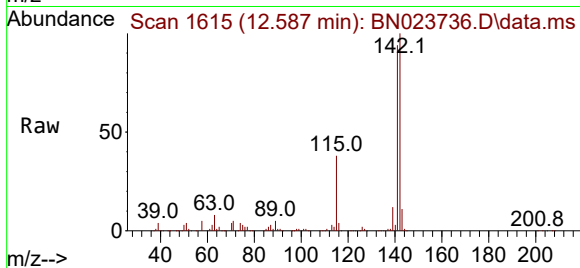
Acq: 20 Jan 2023 20:36

Instrument :

BNA_N

ClientSampleId :

SLCS349

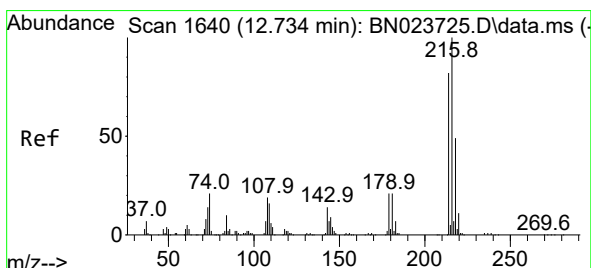
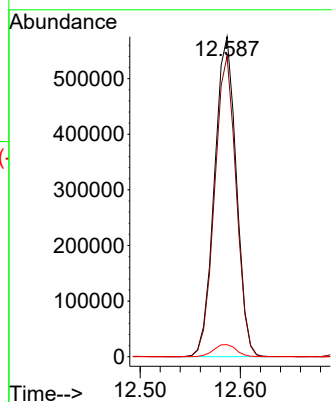
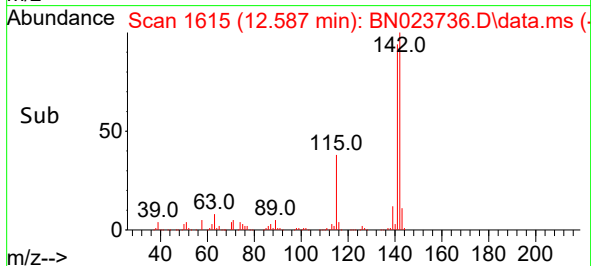


Tgt Ion:	142	Resp:	86944
Ion Ratio	Lower	Upper	
142	100		
141	93.9	73.8	110.6
116	3.8	3.0	4.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023



#39

1,2,4,5-Tetrachlorobenzene

Concen: 39.092 ng/ul

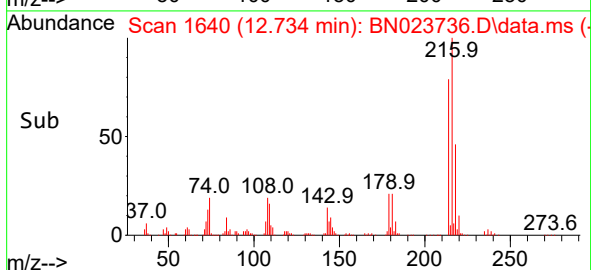
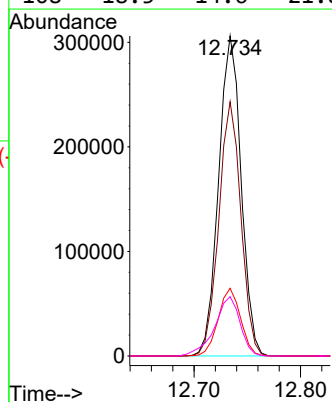
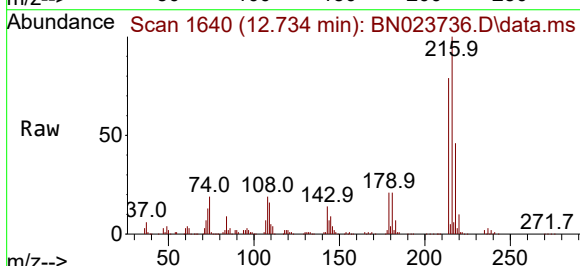
RT: 12.734 min Scan# 1640

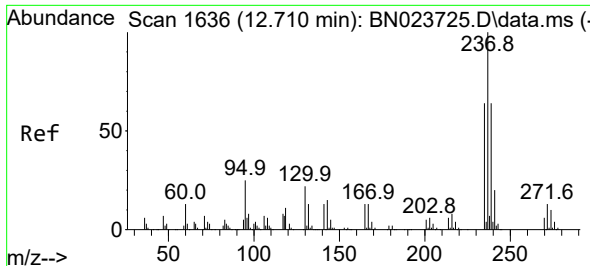
Delta R.T. 0.000 min

Lab File: BN023736.D

Acq: 20 Jan 2023 20:36

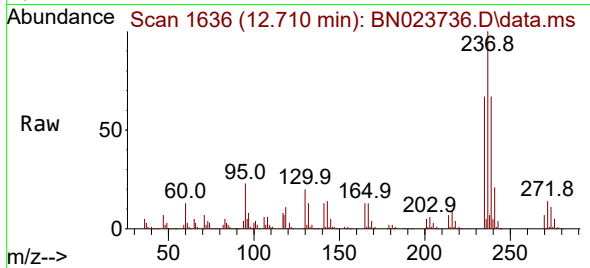
Tgt Ion:	216	Resp:	449623
Ion Ratio	Lower	Upper	
216	100		
214	79.4	62.4	93.6
179	21.2	16.2	24.2
108	18.5	14.6	21.8





#40
Hexachlorocyclopentadiene
Concen: 38.536 ng/ul
RT: 12.710 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

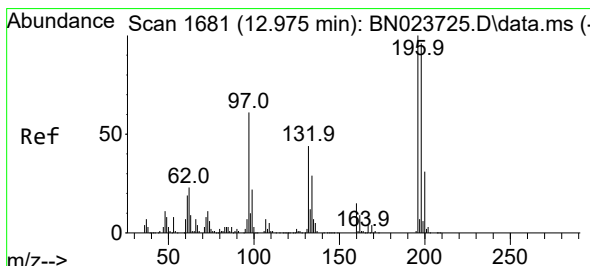
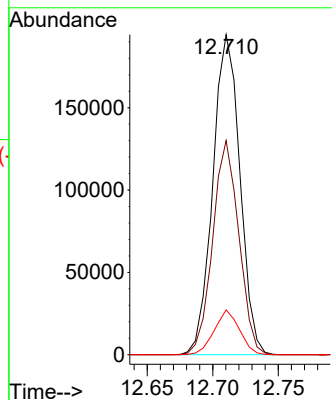
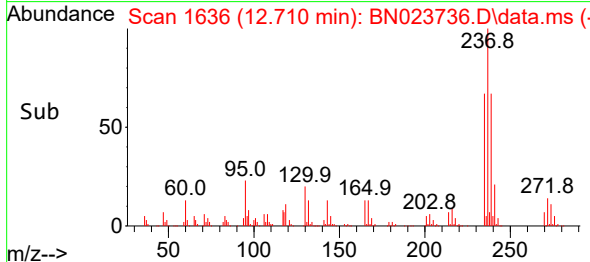
Instrument :
BNA_N
ClientSampleId :
SLCS349



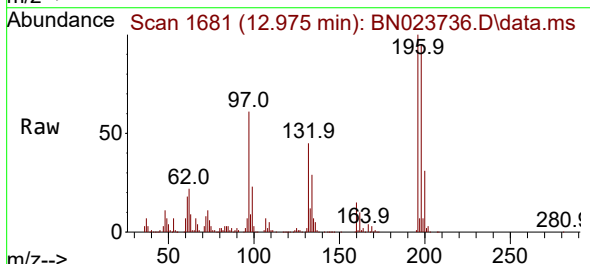
Tgt Ion:237 Resp: 27935
Ion Ratio Lower Upper
237 100
235 66.9 51.0 76.4
272 14.0 9.8 14.8

Manual Integrations
APPROVED

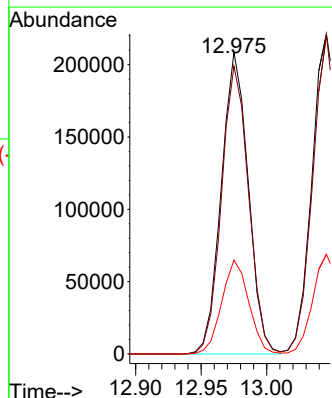
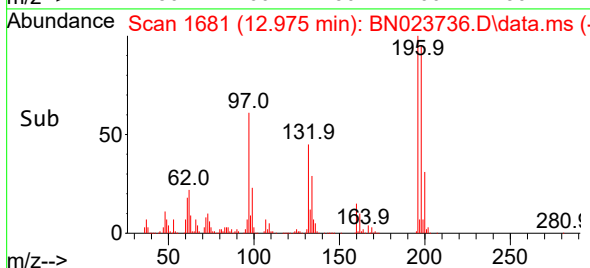
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023

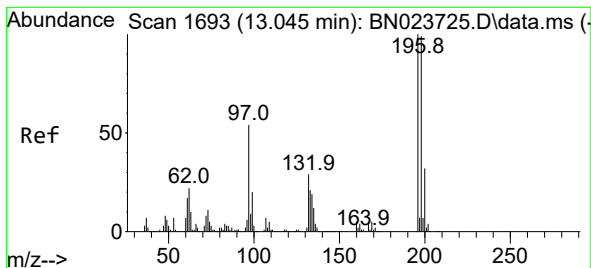


#41
2,4,6-Trichlorophenol
Concen: 39.369 ng/ul
RT: 12.975 min Scan# 1681
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36



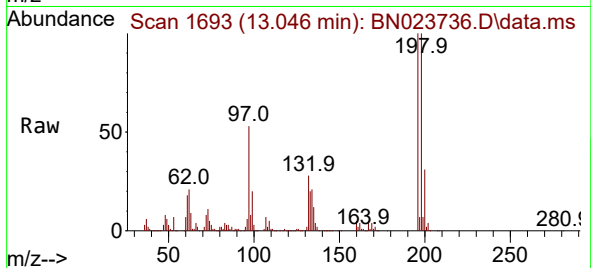
Tgt Ion:196 Resp: 298478
Ion Ratio Lower Upper
196 100
198 95.3 71.4 107.0
200 31.0 22.5 33.7





#42
2,4,5-Trichlorophenol
Concen: 39.638 ng/ul
RT: 13.046 min Scan# 1693
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

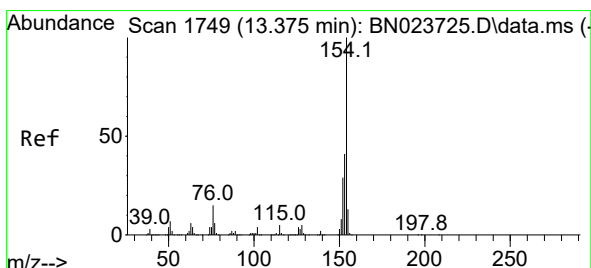
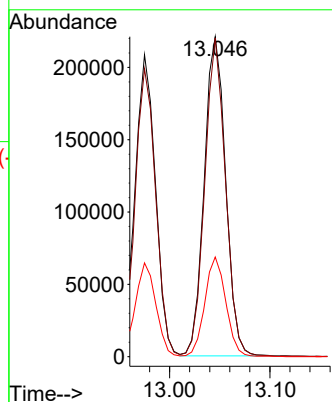
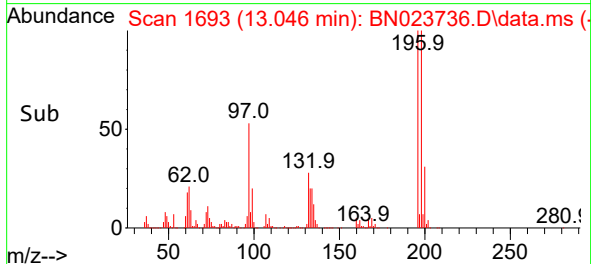
Instrument :
BNA_N
ClientSampleId :
SLCS349



Tgt Ion:196 Resp: 32865
Ion Ratio Lower Upper
196 100
198 99.6 68.1 102.1
200 31.1 24.1 36.1

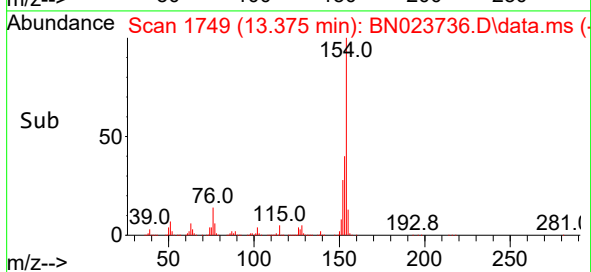
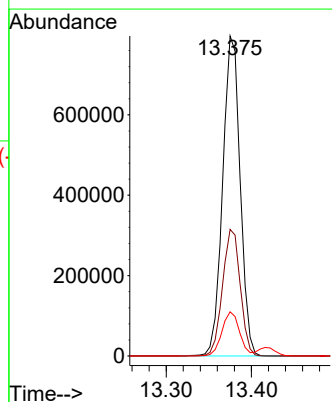
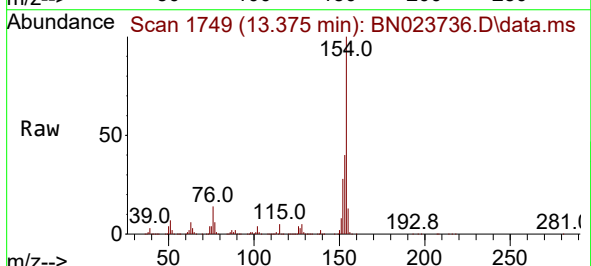
Manual Integrations
APPROVED

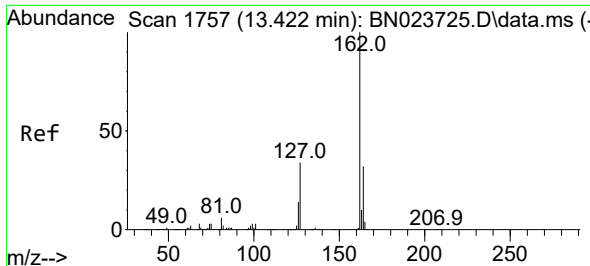
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023



#43
1,1'-Biphenyl
Concen: 37.754 ng/ul
RT: 13.375 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

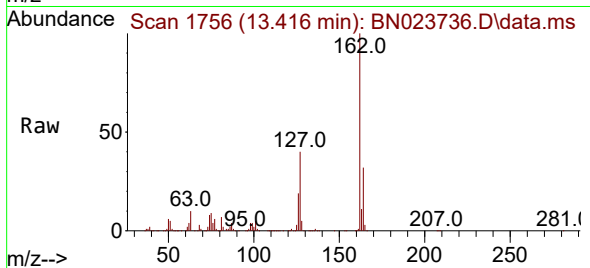
Tgt Ion:154 Resp: 1132739
Ion Ratio Lower Upper
154 100
153 39.6 32.5 48.7
76 13.8 11.0 16.6





#44
2-Chloronaphthalene
Concen: 37.988 ng/ul
RT: 13.416 min Scan# 1756
Delta R.T. -0.006 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

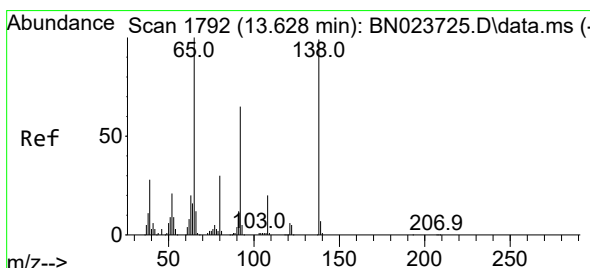
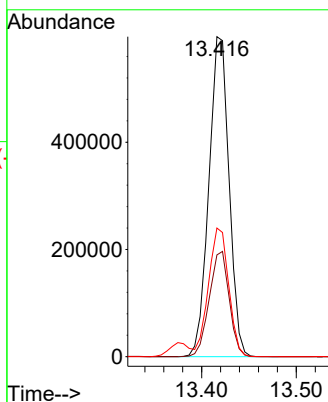
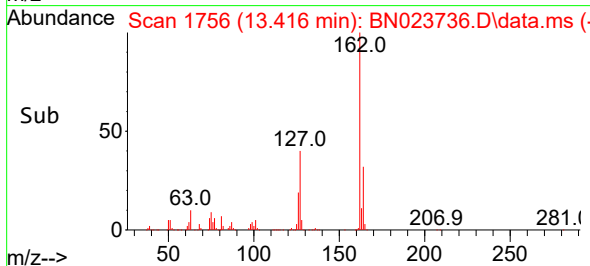
Instrument :
BNA_N
ClientSampleId :
SLCS349



Tgt Ion:162 Resp: 88427
Ion Ratio Lower Upper
162 100
164 31.8 26.2 39.2
127 40.2 31.8 47.8

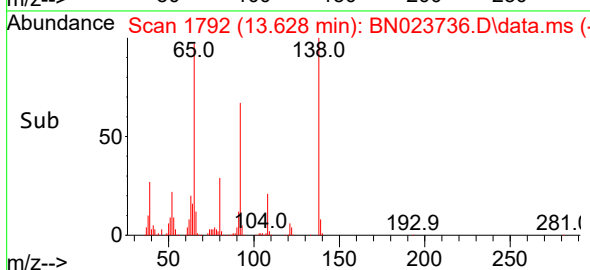
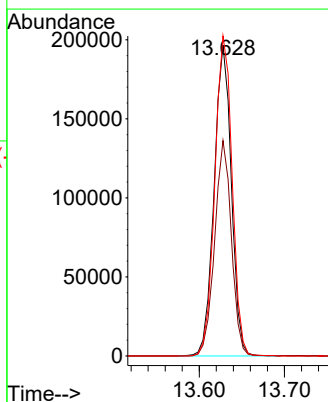
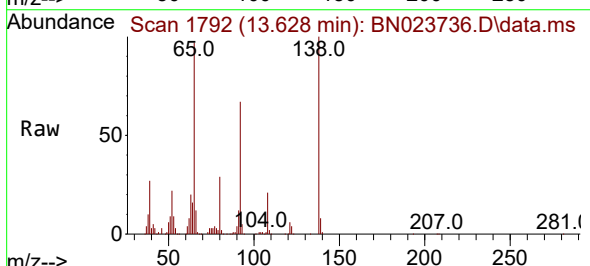
Manual Integrations
APPROVED

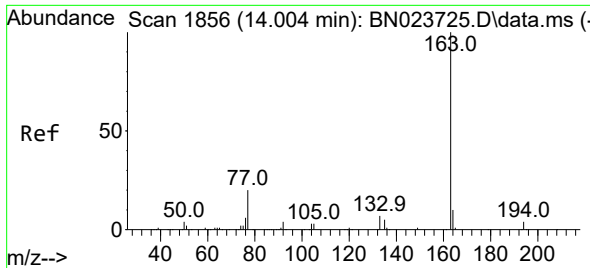
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023



#45
2-Nitroaniline
Concen: 42.968 ng/ul
RT: 13.628 min Scan# 1792
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

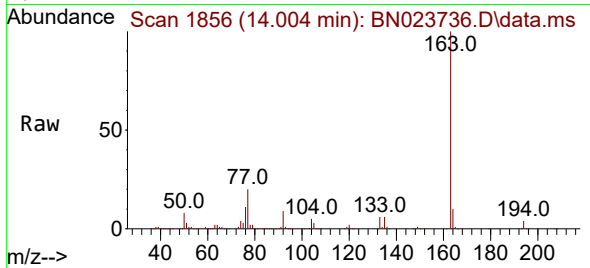
Tgt Ion: 65 Resp: 275825
Ion Ratio Lower Upper
65 100
92 69.2 53.5 80.3
138 102.9 84.0 126.0





#47
Dimethylphthalate
Concen: 38.029 ng/ul
RT: 14.004 min Scan# 1856
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

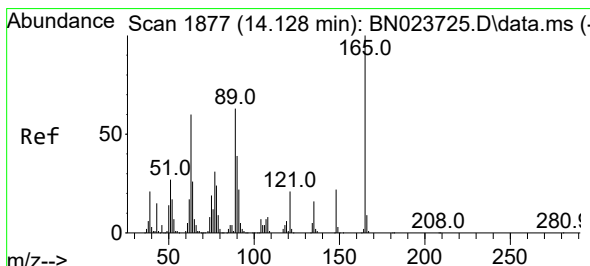
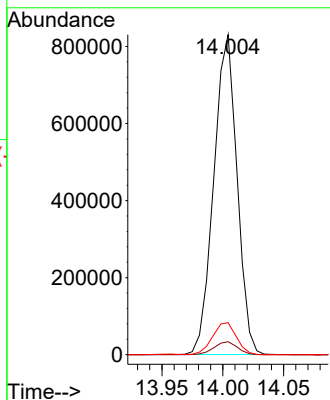
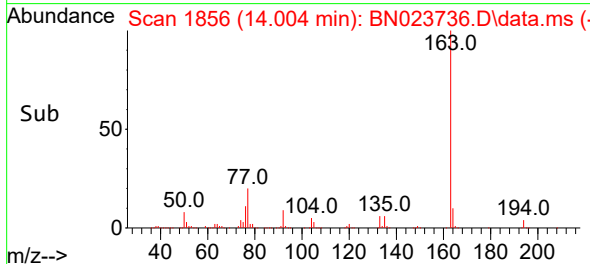
Instrument :
BNA_N
ClientSampleId :
SLCS349



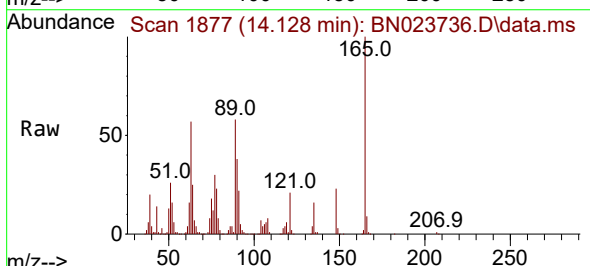
Tgt Ion:163 Resp: 110550
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.0 7.9 11.9

Manual Integrations
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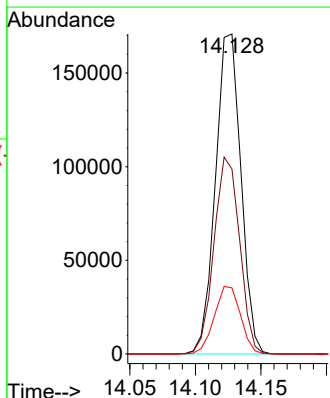
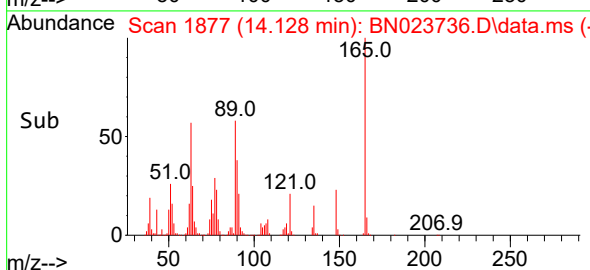
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023

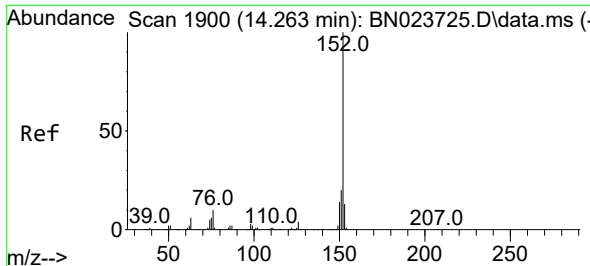


#48
2,6-Dinitrotoluene
Concen: 42.039 ng/ul
RT: 14.128 min Scan# 1877
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36



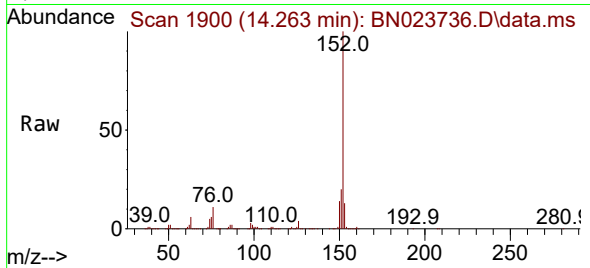
Tgt Ion:165 Resp: 231027
Ion Ratio Lower Upper
165 100
89 57.8 49.9 74.9
121 20.7 19.1 28.7





#50
Acenaphthylene
Concen: 38.133 ng/ul
RT: 14.263 min Scan# 1900
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

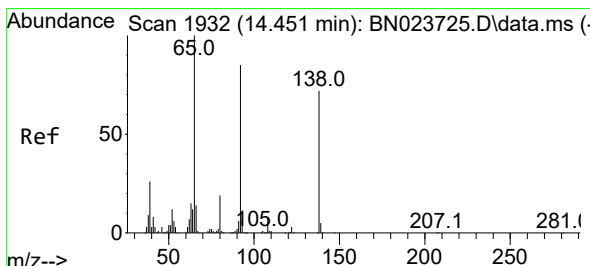
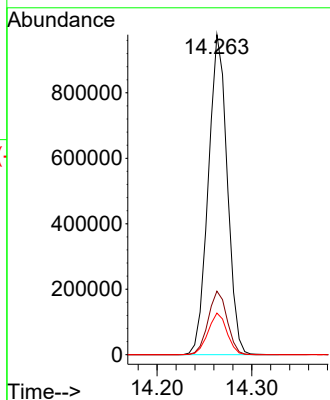
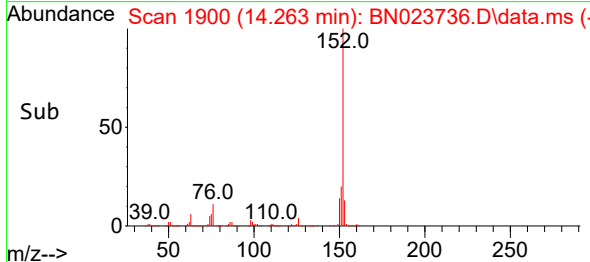
Instrument :
BNA_N
ClientSampleId :
SLCS349



Tgt Ion:152 Resp: 1359090
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 13.0 10.2 15.4

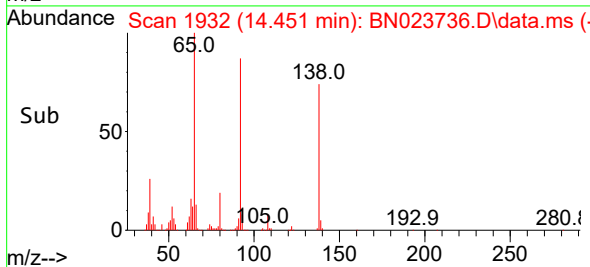
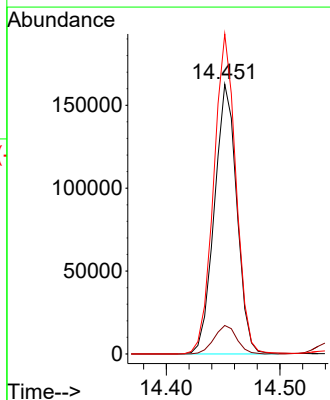
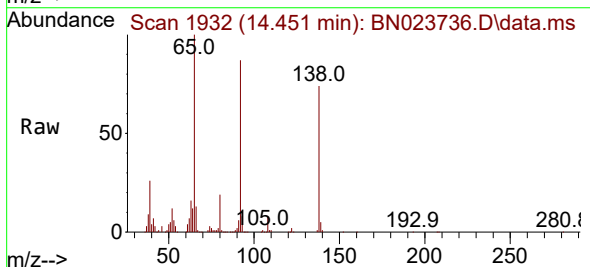
Manual Integrations
APPROVED

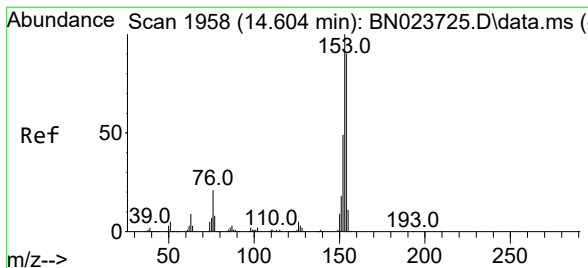
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023



#51
3-Nitroaniline
Concen: 40.628 ng/ul
RT: 14.451 min Scan# 1932
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

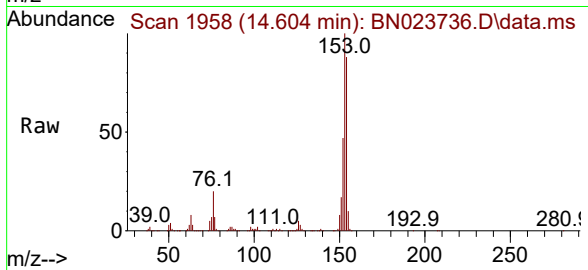
Tgt Ion:138 Resp: 223743
Ion Ratio Lower Upper
138 100
108 10.6 8.1 12.1
92 118.6 93.2 139.8





#52
Acenaphthene
Concen: 36.961 ng/ul
RT: 14.604 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

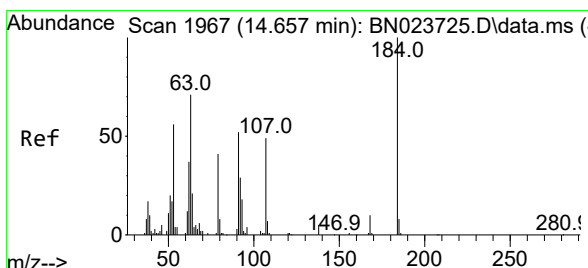
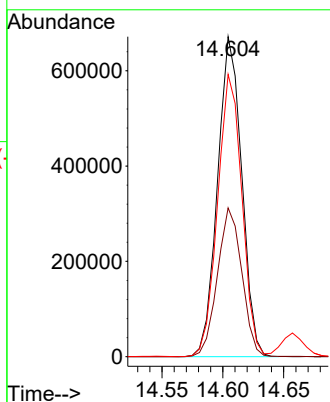
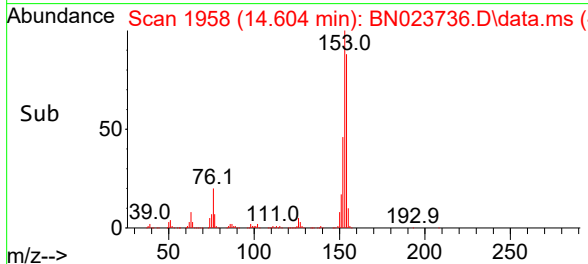
Instrument :
BNA_N
ClientSampleId :
SLCS349



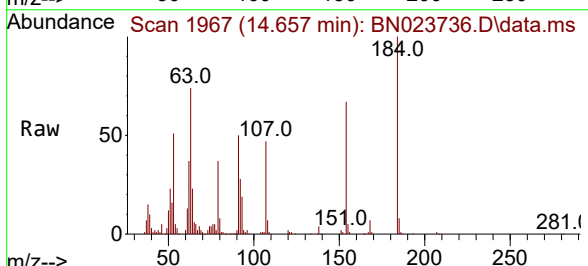
Tgt Ion:153 Resp: 92872
Ion Ratio Lower Upper
153 100
152 46.5 38.5 57.7
154 88.2 71.5 107.3

Manual Integrations
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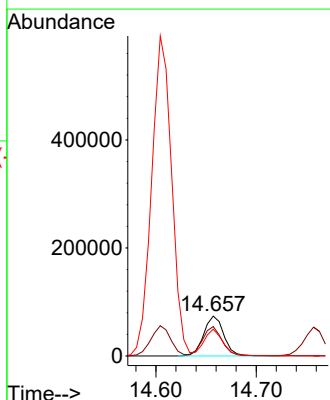
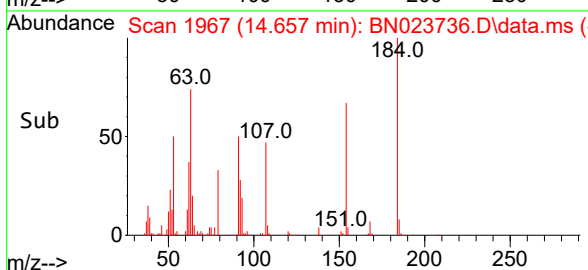
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023

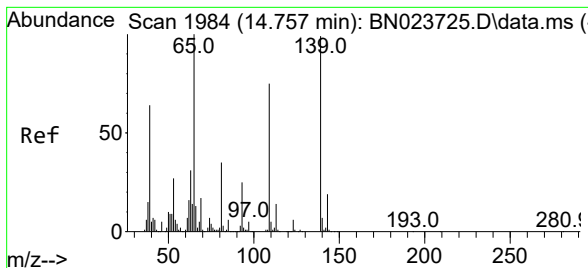


#53
2,4-Dinitrophenol
Concen: 28.617 ng/ul
RT: 14.657 min Scan# 1967
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36



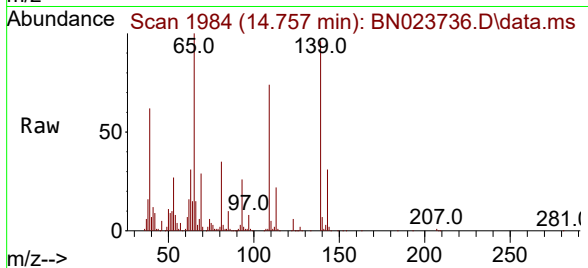
Tgt Ion:184 Resp: 102788
Ion Ratio Lower Upper
184 100
63 73.9 58.2 87.4
154 67.3 49.4 74.0





#55
4-Nitrophenol
Concen: 36.462 ng/ul
RT: 14.757 min Scan# 1984
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

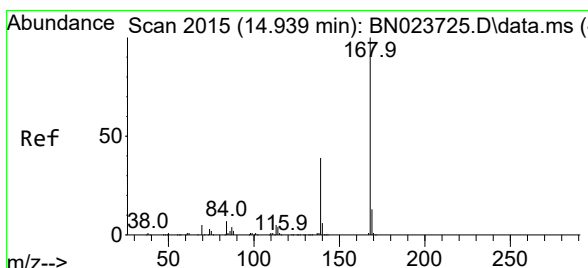
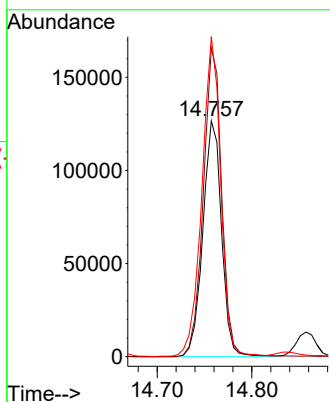
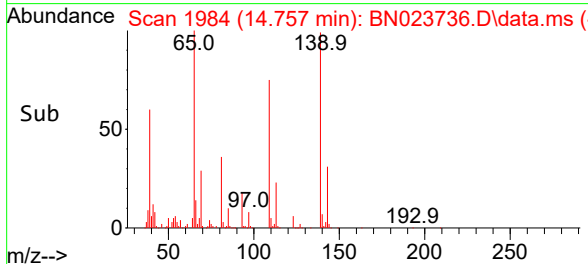
Instrument :
BNA_N
ClientSampleId :
SLCS349



Tgt Ion:109 Resp: 173418
Ion Ratio Lower Upper
109 100
139 131.0 104.8 157.2
65 135.8 107.3 160.9

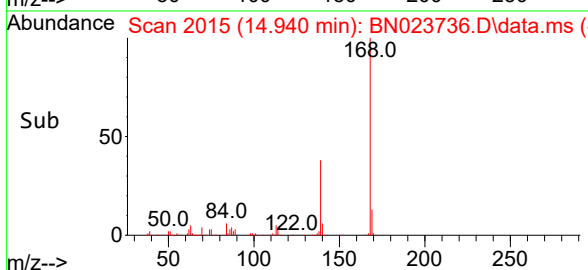
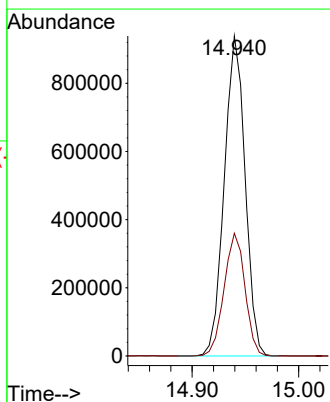
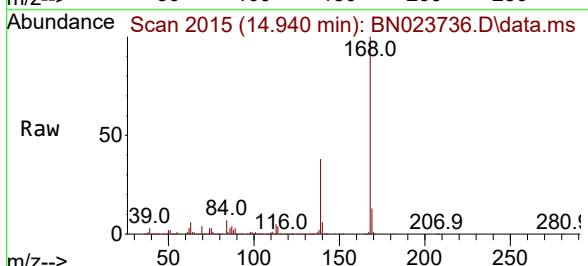
Manual Integrations
APPROVED

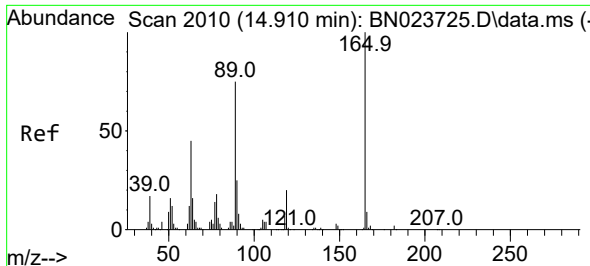
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023



#56
Dibenzofuran
Concen: 36.462 ng/ul
RT: 14.940 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

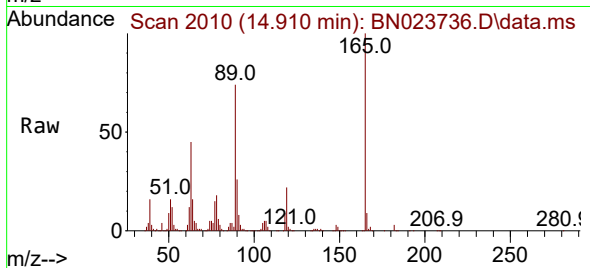
Tgt Ion:168 Resp: 1275257
Ion Ratio Lower Upper
168 100
139 38.4 29.6 44.4





#57
2,4-Dinitrotoluene
Concen: 40.823 ng/ul
RT: 14.910 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

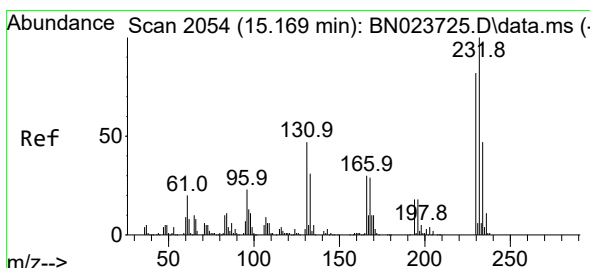
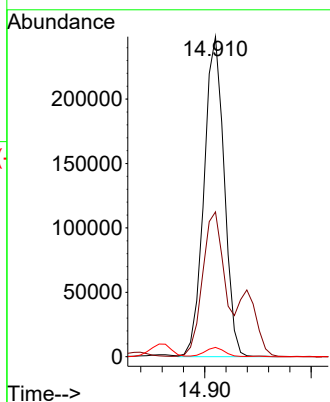
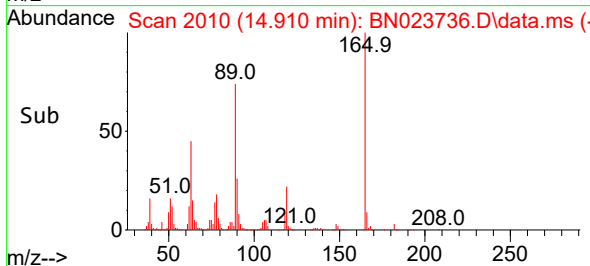
Instrument :
BNA_N
ClientSampleId :
SLCS349



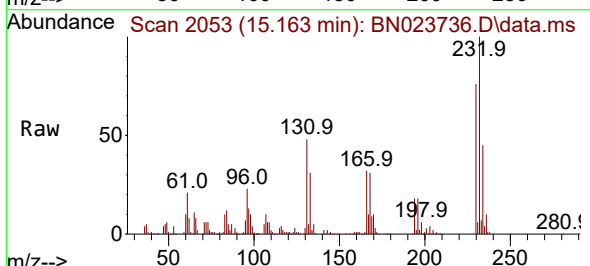
Tgt Ion:165 Resp: 327514
Ion Ratio Lower Upper
165 100
63 45.2 37.2 55.8
182 2.9 2.2 3.2

Manual Integrations
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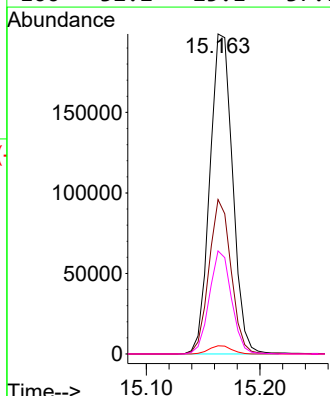
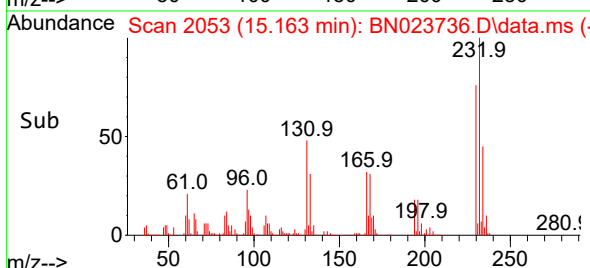
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023

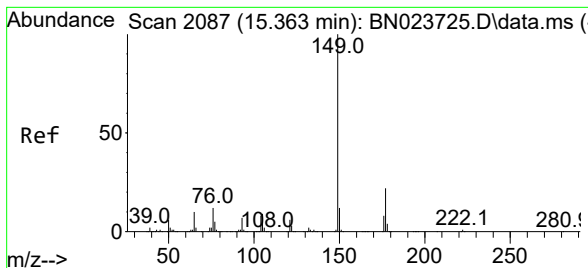


#58
2,3,4,6-Tetrachlorophenol
Concen: 39.072 ng/ul
RT: 15.163 min Scan# 2053
Delta R.T. -0.006 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36



Tgt Ion:232 Resp: 277593
Ion Ratio Lower Upper
232 100
131 48.3 39.5 59.3
130 2.6 2.2 3.4
166 32.2 25.1 37.7





#59

Diethylphthalate

Concen: 38.369 ng/ul

RT: 15.363 min Scan# 2087

Delta R.T. 0.000 min

Lab File: BN023736.D

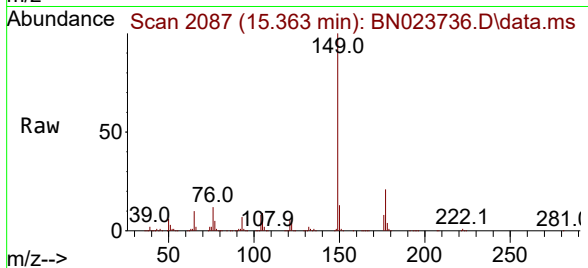
Acq: 20 Jan 2023 20:36

Instrument :

BNA_N

ClientSampleId :

SLCS349



Tgt Ion:149 Resp: 111729

Ion Ratio Lower Upper

149 100

177 21.2 17.9 26.9

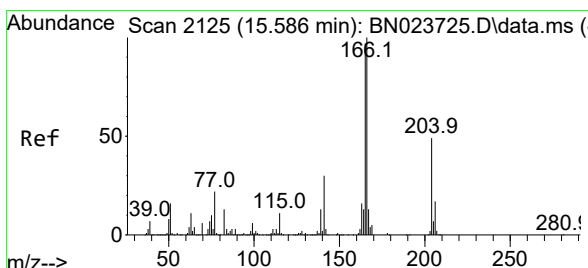
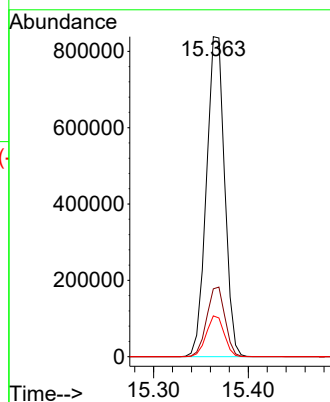
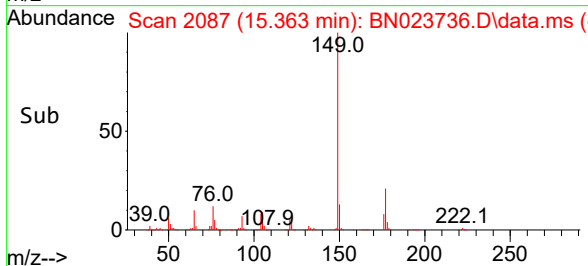
150 12.7 9.9 14.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/23/2023

Supervised By :Yogesh Patel 01/24/2023



#61

Fluorene

Concen: 36.364 ng/ul

RT: 15.592 min Scan# 2126

Delta R.T. 0.006 min

Lab File: BN023736.D

Acq: 20 Jan 2023 20:36

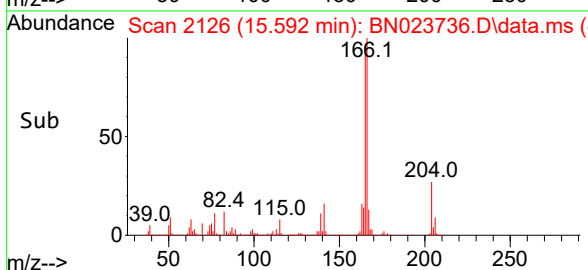
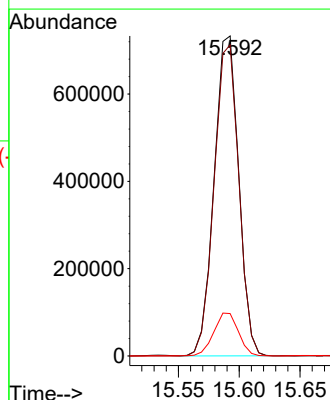
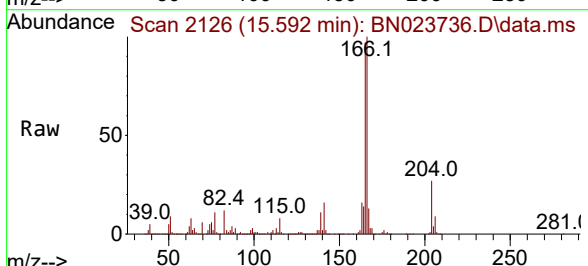
Tgt Ion:166 Resp: 1029918

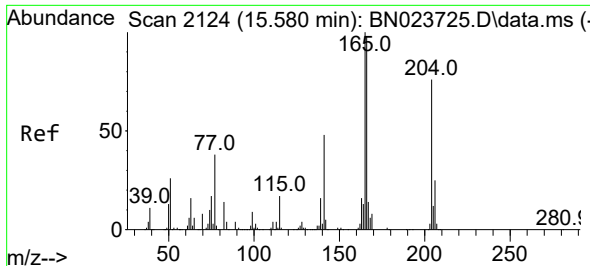
Ion Ratio Lower Upper

166 100

165 97.2 77.8 116.6

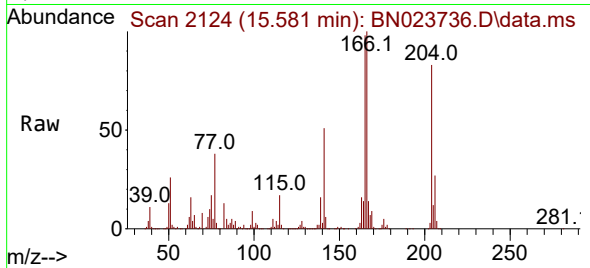
167 13.2 10.4 15.6





#62
4-Chlorophenyl-phenylether
Concen: 36.705 ng/ul
RT: 15.581 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

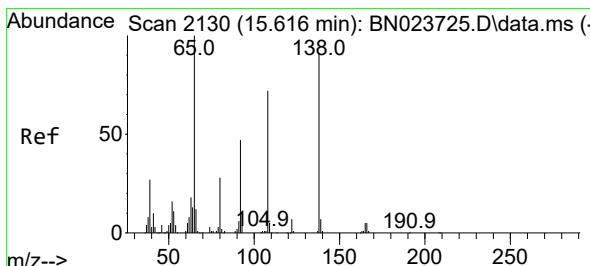
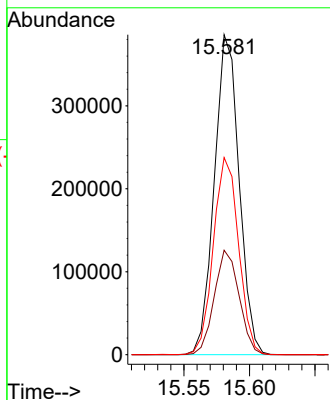
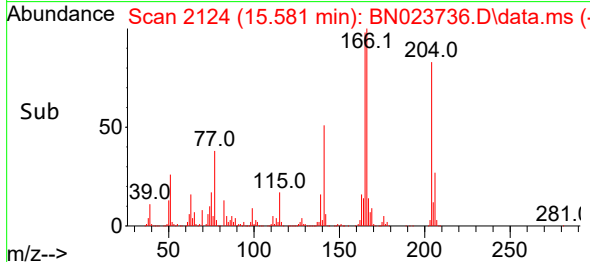
Instrument :
BNA_N
ClientSampleId :
SLCS349



Tgt Ion:204 Resp: 50609
Ion Ratio Lower Upper
204 100
206 32.7 27.0 40.6
141 61.6 51.0 76.4

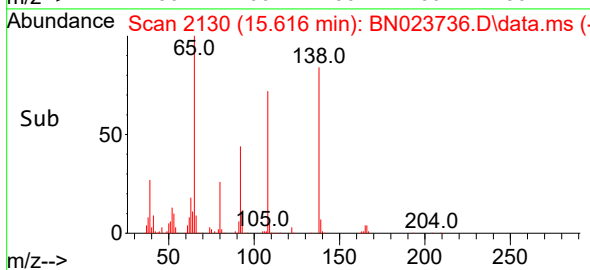
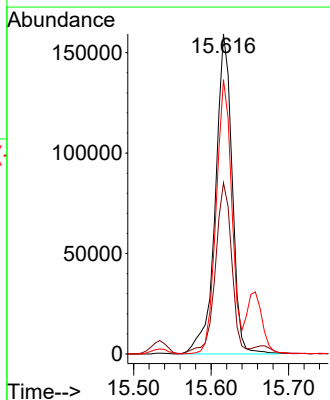
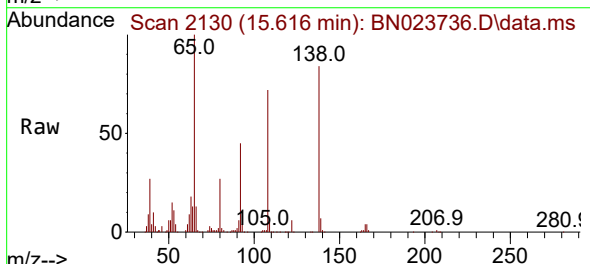
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APPROVED

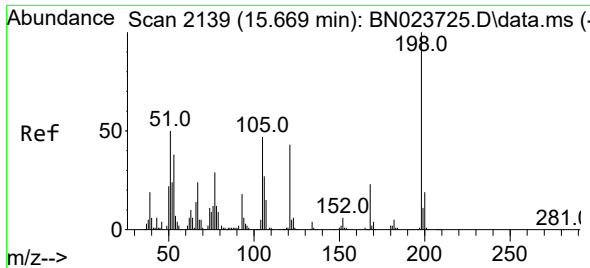
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023



#63
4-Nitroaniline
Concen: 47.400 ng/ul
RT: 15.616 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

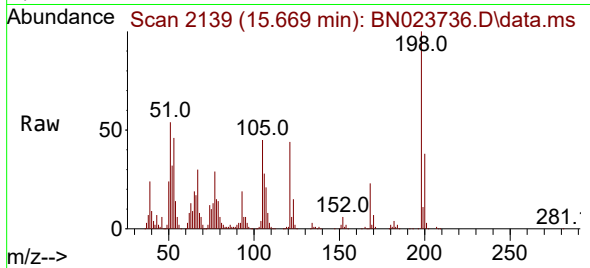
Tgt Ion:138 Resp: 240335
Ion Ratio Lower Upper
138 100
92 53.5 41.3 61.9
108 85.7 64.2 96.2





#66
4,6-Dinitro-2-methylphenol
Concen: 36.624 ng/ul
RT: 15.669 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

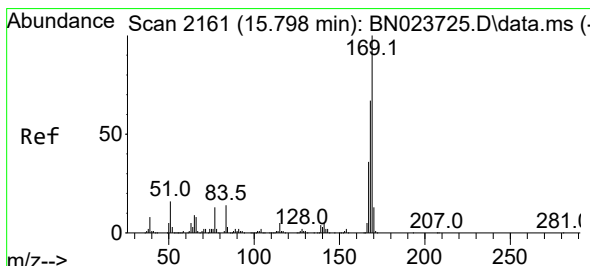
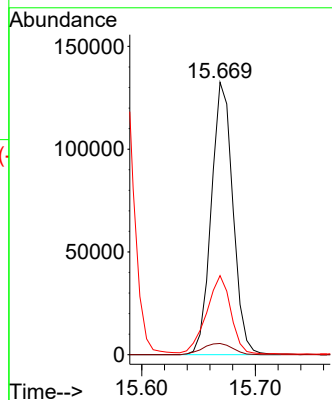
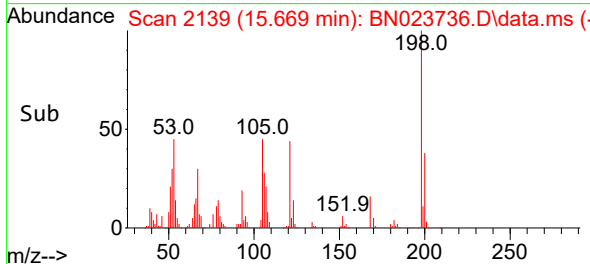
Instrument :
BNA_N
ClientSampleId :
SLCS349



Tgt Ion:198 Resp: 175510
Ion Ratio Lower Upper
198 100
182 4.1 3.6 5.4
77 29.1 21.2 31.8

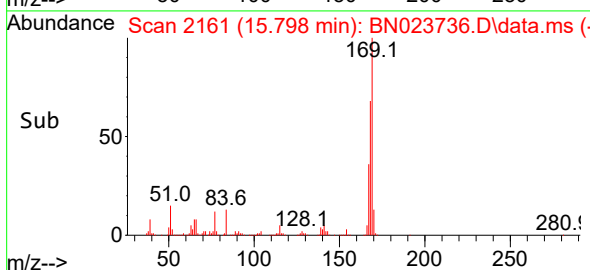
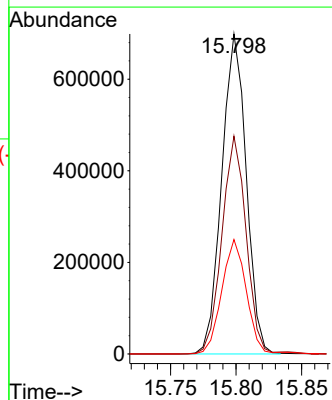
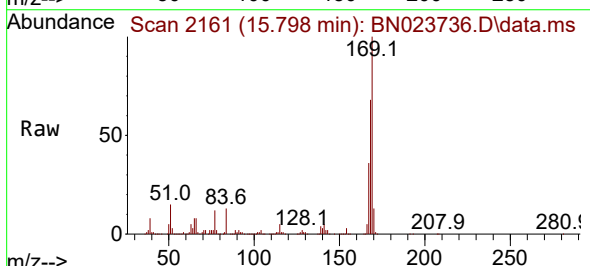
Manual Integrations
APPROVED

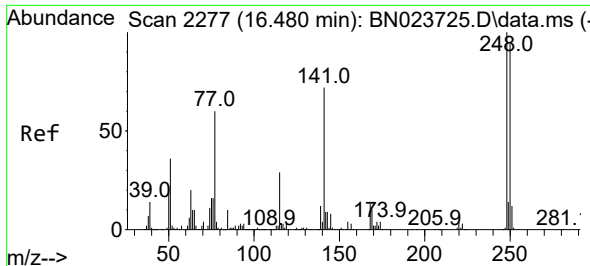
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023



#67
N-Nitrosodiphenylamine
Concen: 40.101 ng/ul
RT: 15.798 min Scan# 2161
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

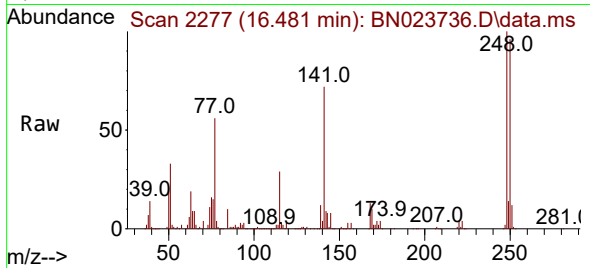
Tgt Ion:169 Resp: 905903
Ion Ratio Lower Upper
169 100
168 68.1 53.4 80.2
167 35.8 29.0 43.4





#68
4-Bromophenyl-phenylether
Concen: 39.748 ng/ul
RT: 16.481 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

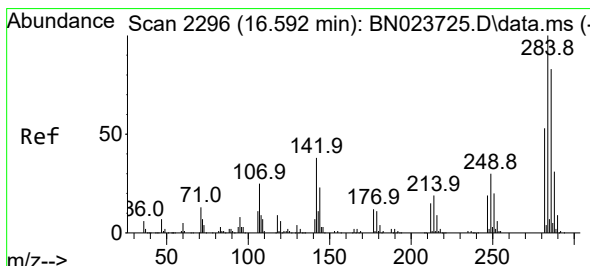
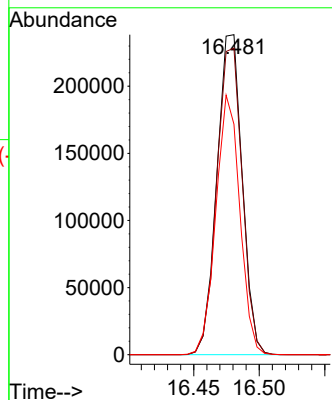
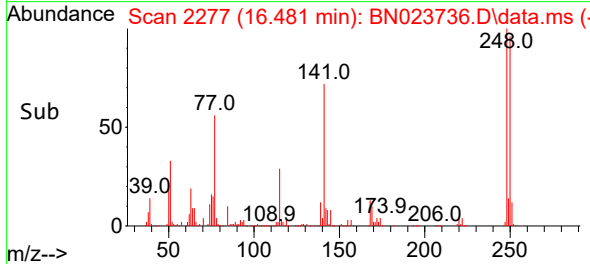
Instrument :
BNA_N
ClientSampleId :
SLCS349



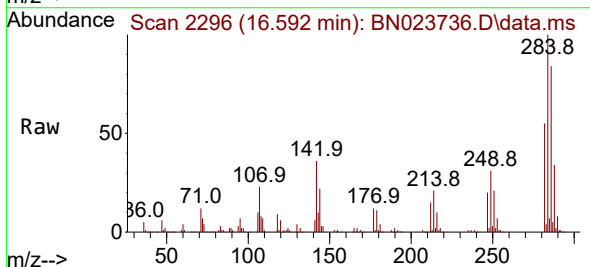
Tgt Ion:248 Resp: 320712
Ion Ratio Lower Upper
248 100
250 95.8 76.4 114.6
141 72.0 58.0 87.0

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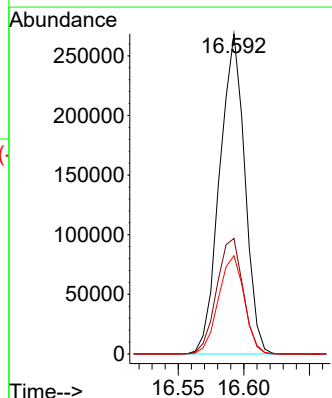
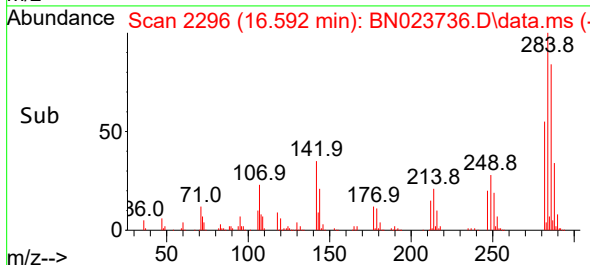
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023

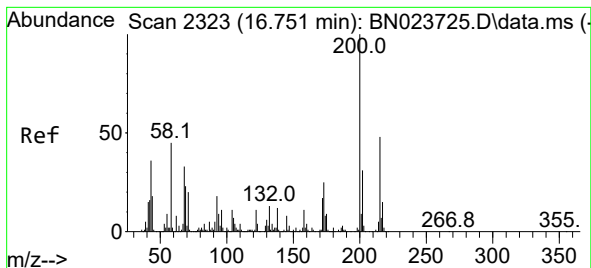


#69
Hexachlorobenzene
Concen: 37.839 ng/ul
RT: 16.592 min Scan# 2296
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36



Tgt Ion:284 Resp: 357775
Ion Ratio Lower Upper
284 100
142 36.1 28.9 43.3
249 30.7 24.2 36.2





#70

Atrazine

Concen: 39.944 ng/ul

RT: 16.751 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN023736.D

Acq: 20 Jan 2023 20:36

Instrument :

BNA_N

ClientSampleId :

SLCS349

Tgt Ion:200 Resp: 337714

Ion Ratio Lower Upper

200 100

173 26.7 21.4 32.2

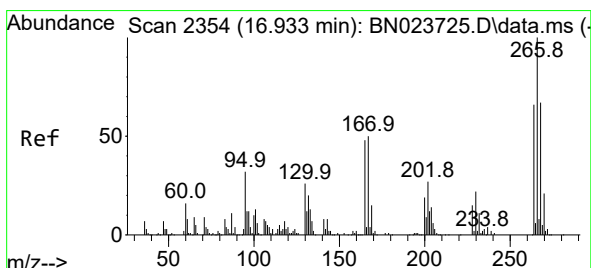
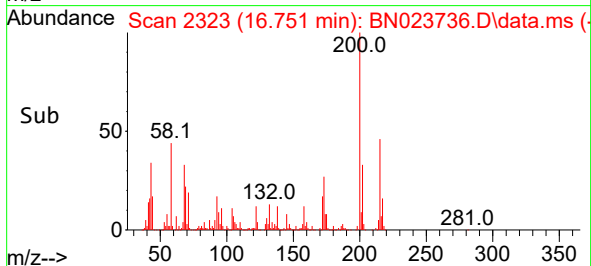
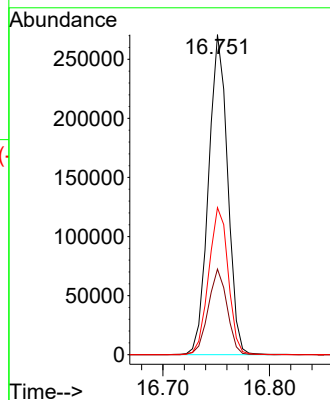
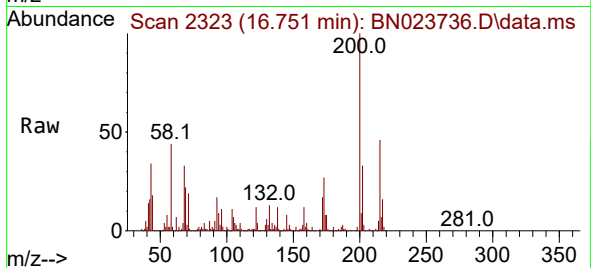
215 46.0 39.0 58.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/23/2023

Supervised By :Yogesh Patel 01/24/2023



#71

Pentachlorophenol

Concen: 37.221 ng/ul

RT: 16.934 min Scan# 2354

Delta R.T. 0.000 min

Lab File: BN023736.D

Acq: 20 Jan 2023 20:36

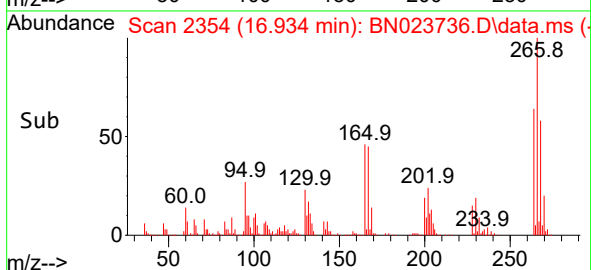
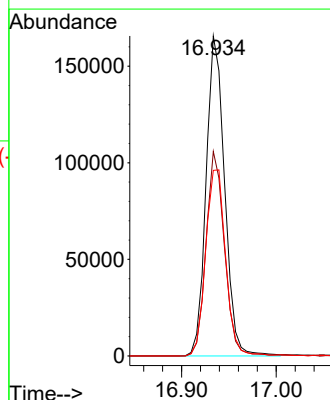
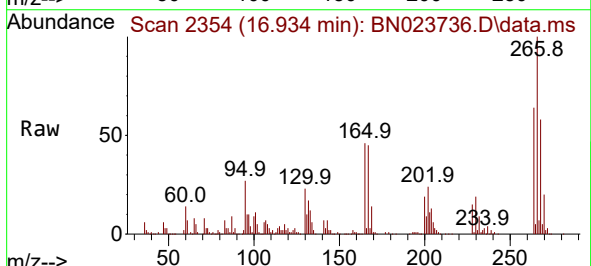
Tgt Ion:266 Resp: 224606

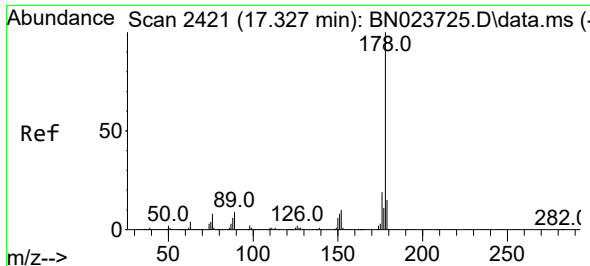
Ion Ratio Lower Upper

266 100

264 63.9 51.4 77.0

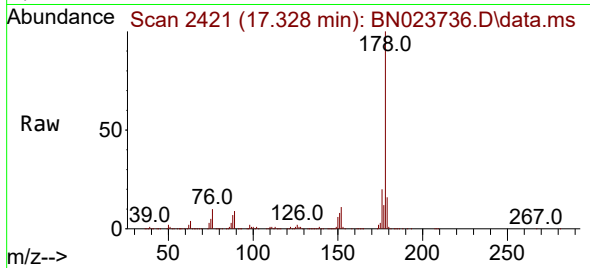
268 58.0 54.5 81.7





#72
Phenanthrene
Concen: 37.331 ng/u1
RT: 17.328 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

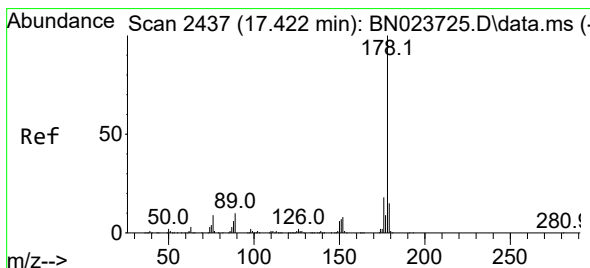
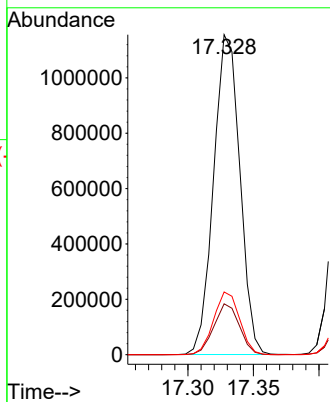
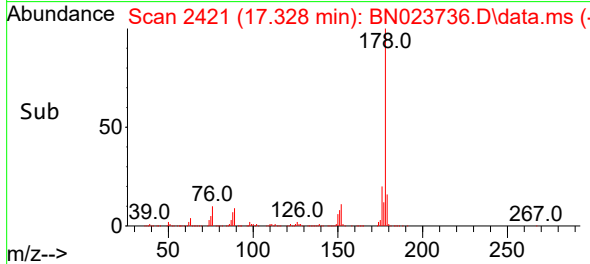
Instrument :
BNA_N
ClientSampleId :
SLCS349



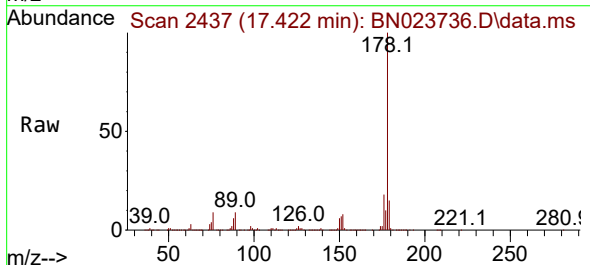
Tgt Ion:178 Resp: 161017
Ion Ratio Lower Upper
178 100
179 15.9 12.3 18.5
176 19.6 15.2 22.8

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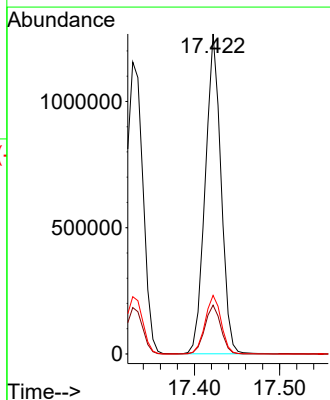
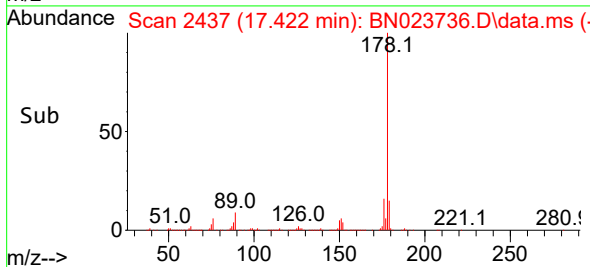
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023

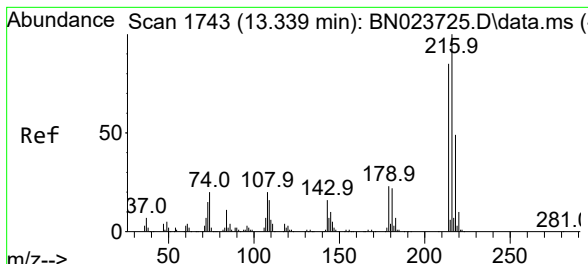


#74
Anthracene
Concen: 37.770 ng/u1
RT: 17.422 min Scan# 2437
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36



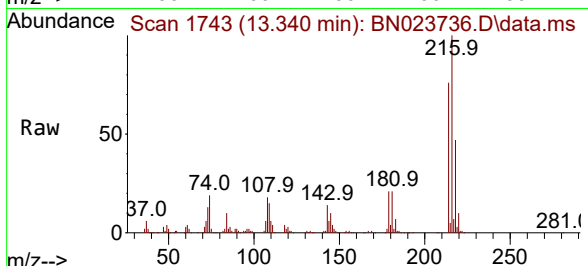
Tgt Ion:178 Resp: 1621322
Ion Ratio Lower Upper
178 100
179 15.2 12.6 19.0
176 18.3 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 40.669 ng/uL
RT: 13.340 min Scan# 1743
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

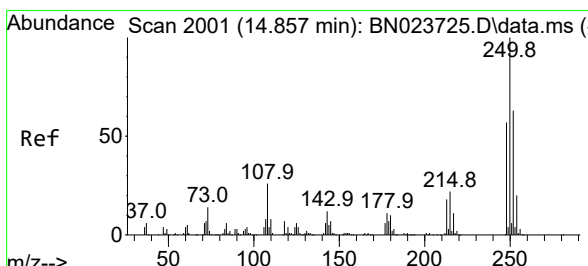
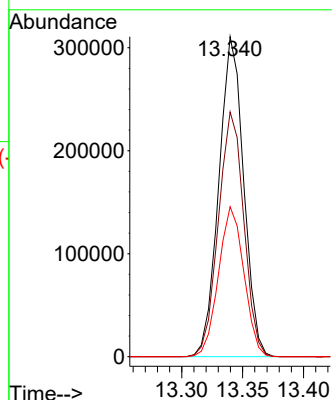
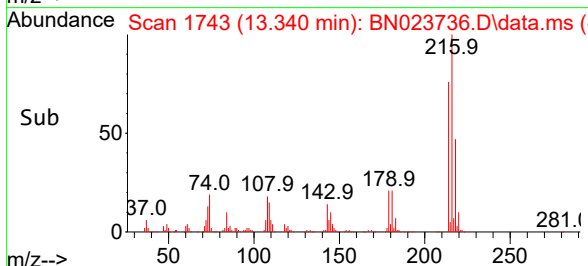
Instrument :
BNA_N
ClientSampleId :
SLCS349



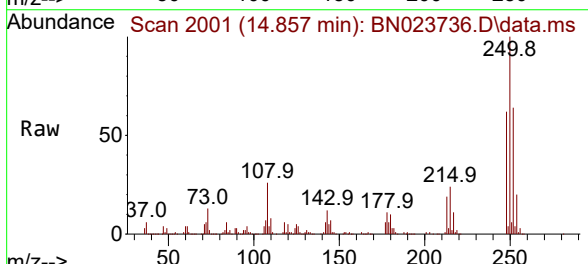
Tgt Ion:216 Resp: 440749
Ion Ratio Lower Upper
216 100
214 76.5 61.0 91.4
218 46.8 39.8 59.8

Manual Integrations
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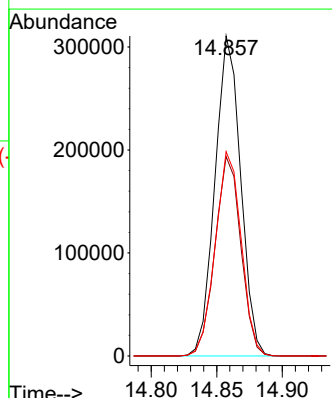
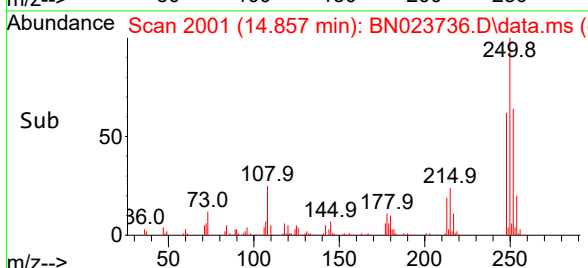
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023

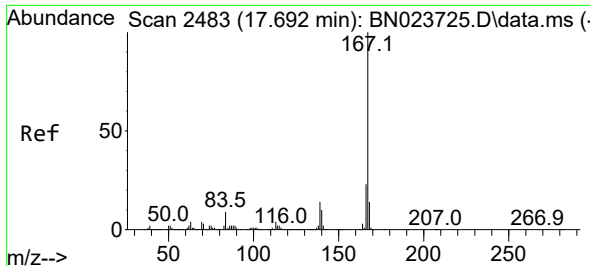


#76
Pentachlorobenzene
Concen: 38.997 ng/uL
RT: 14.857 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36



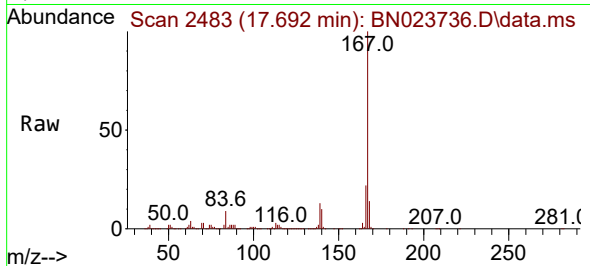
Tgt Ion:250 Resp: 423341
Ion Ratio Lower Upper
250 100
248 62.3 50.3 75.5
252 63.8 48.9 73.3





#77
 Carbazole
 Concen: 38.774 ng/ul
 RT: 17.692 min Scan# 2483
 Delta R.T. 0.000 min
 Lab File: BN023736.D
 Acq: 20 Jan 2023 20:36

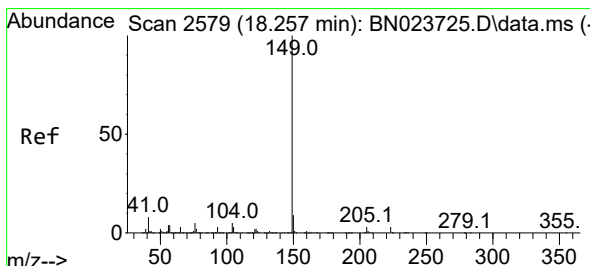
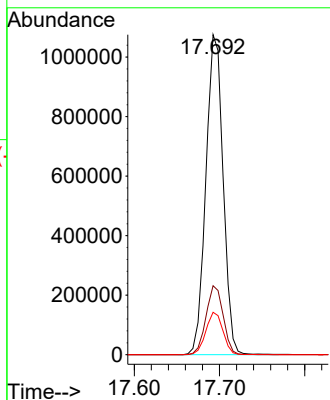
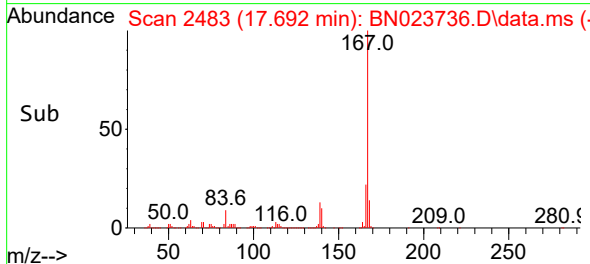
Instrument :
 BNA_N
 ClientSampleId :
 SLCS349



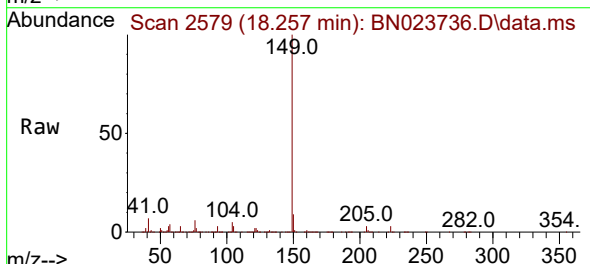
Tgt Ion:167 Resp: 151126
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.4 26.2
 139 13.3 11.0 16.6

Manual Integrations
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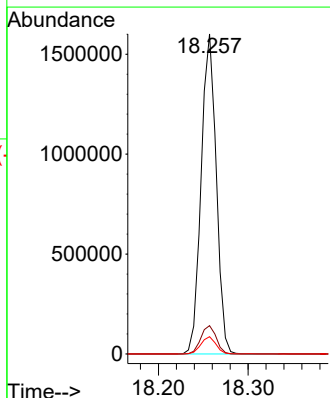
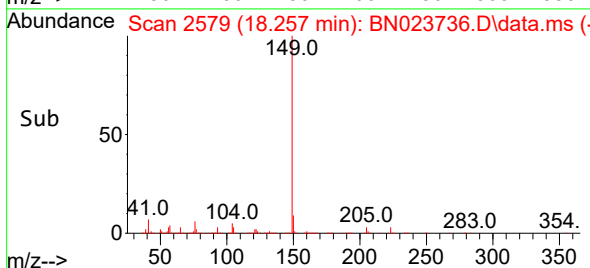
Reviewed By :Jagrut Upadhyay 01/23/2023
 Supervised By :Yogesh Patel 01/24/2023

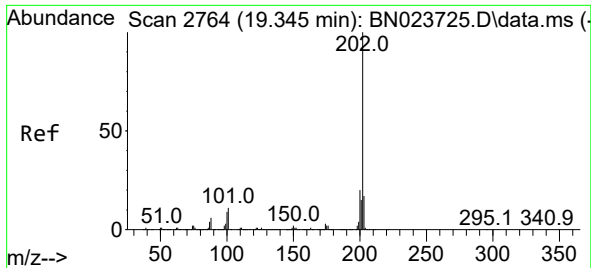


#78
 Di-n-butylphthalate
 Concen: 40.401 ng/ul
 RT: 18.257 min Scan# 2579
 Delta R.T. 0.000 min
 Lab File: BN023736.D
 Acq: 20 Jan 2023 20:36



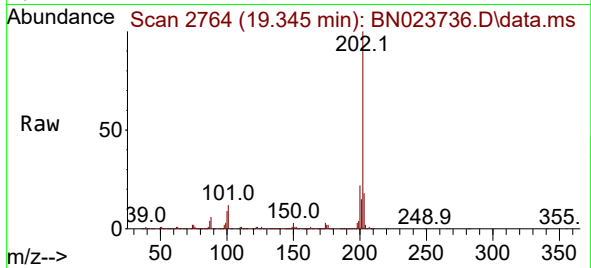
Tgt Ion:149 Resp: 1869601
 Ion Ratio Lower Upper
 149 100
 150 8.8 7.4 11.2
 104 5.4 4.3 6.5





#80
Fluoranthene
Concen: 40.374 ng/u1
RT: 19.345 min Scan# 2764
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

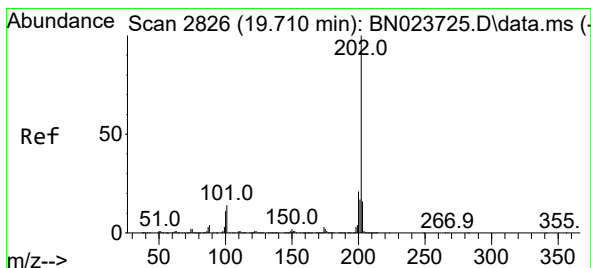
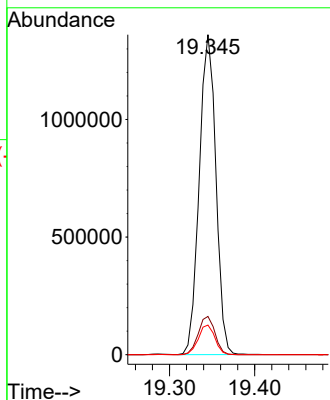
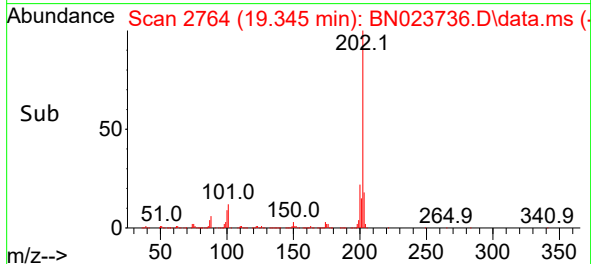
Instrument :
BNA_N
ClientSampleId :
SLCS349



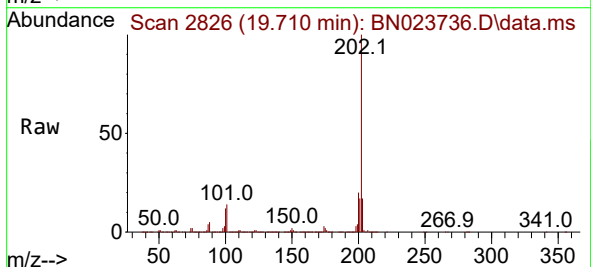
Tgt Ion:202 Resp: 1844819
Ion Ratio Lower Upper
202 100
101 11.9 9.5 14.3
100 9.2 7.3 10.9

Manual Integrations
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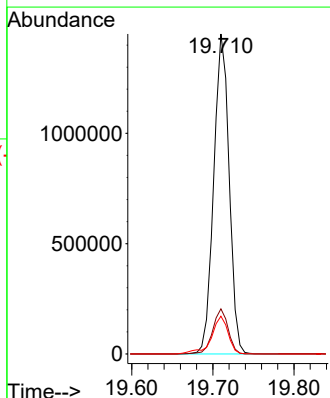
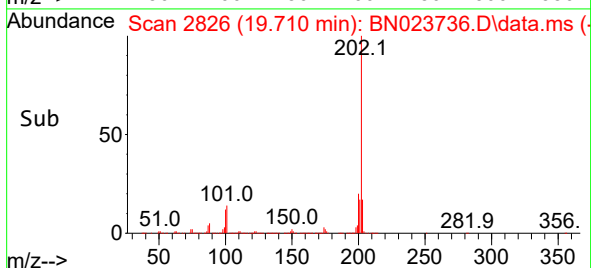
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023

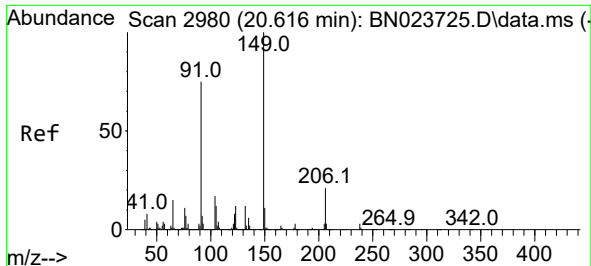


#82
Pyrene
Concen: 39.676 ng/u1
RT: 19.710 min Scan# 2826
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36



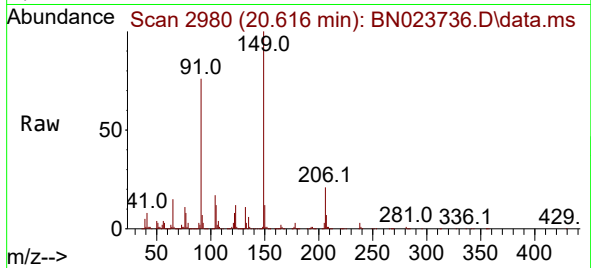
Tgt Ion:202 Resp: 1914878
Ion Ratio Lower Upper
202 100
101 14.1 10.9 16.3
100 11.8 8.9 13.3





#83
Butylbenzylphthalate
Concen: 41.921 ng/ul
RT: 20.616 min Scan# 2980
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

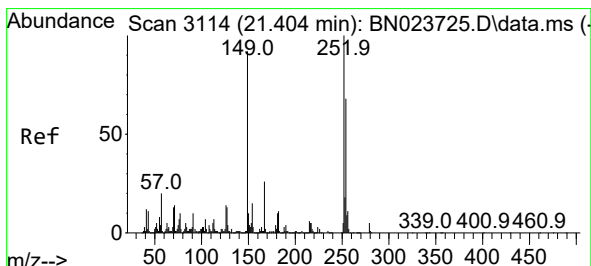
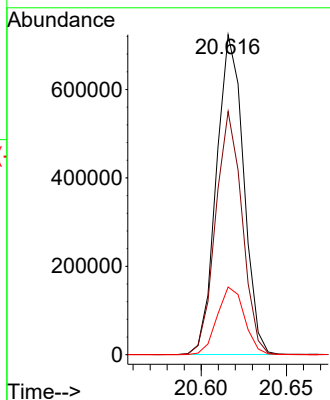
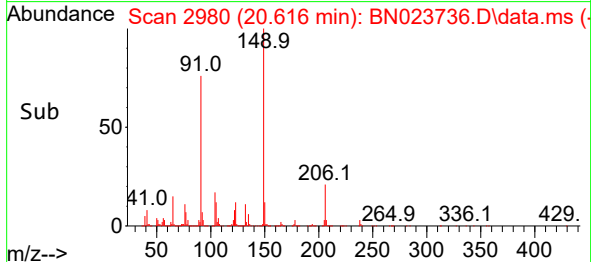
Instrument :
BNA_N
ClientSampleId :
SLCS349



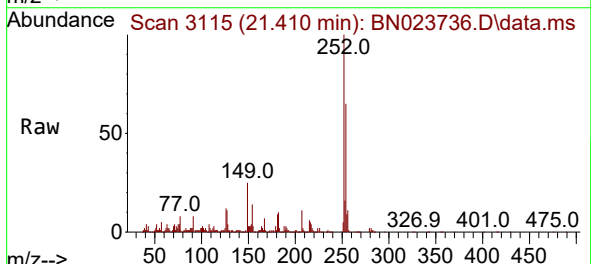
Tgt Ion:149 Resp: 80099
Ion Ratio Lower Upper
149 100
91 76.0 57.9 86.9
206 21.1 16.8 25.2

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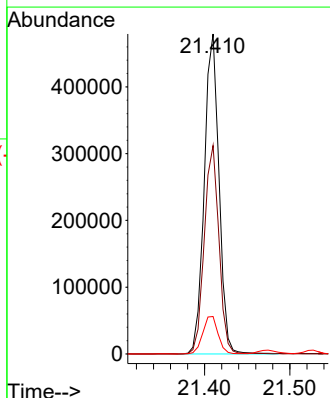
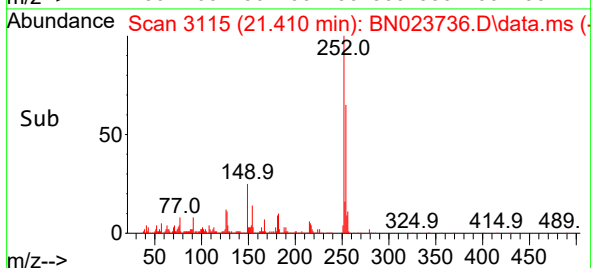
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023

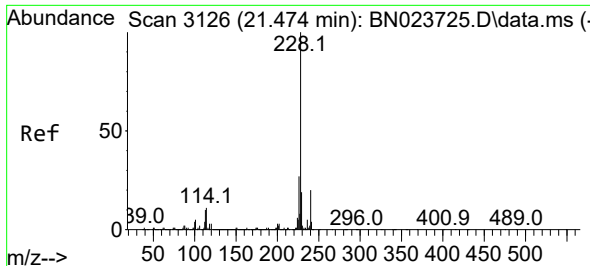


#84
3,3'-Dichlorobenzidine
Concen: 38.578 ng/ul
RT: 21.410 min Scan# 3115
Delta R.T. 0.006 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36



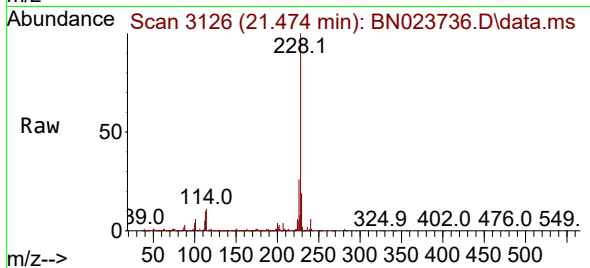
Tgt Ion:252 Resp: 575643
Ion Ratio Lower Upper
252 100
254 65.1 51.2 76.8
126 11.7 8.8 13.2





#85
Benzo(a)anthracene
Concen: 37.349 ng/ul
RT: 21.474 min Scan# 3126
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

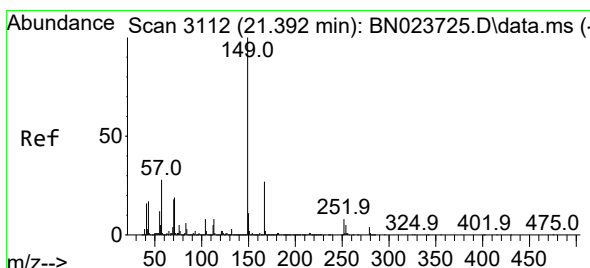
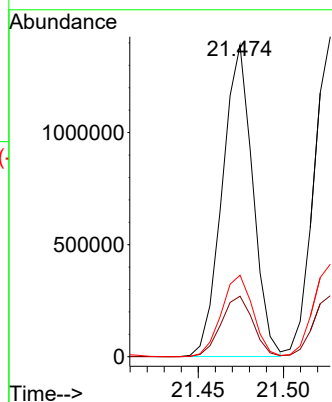
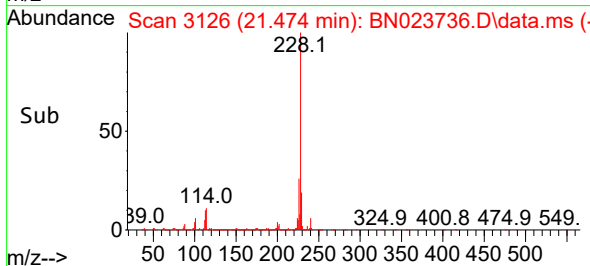
Instrument :
BNA_N
ClientSampleId :
SLCS349



Tgt Ion:228 Resp: 1728118
Ion Ratio Lower Upper
228 100
229 19.4 15.0 22.4
226 26.2 22.1 33.1

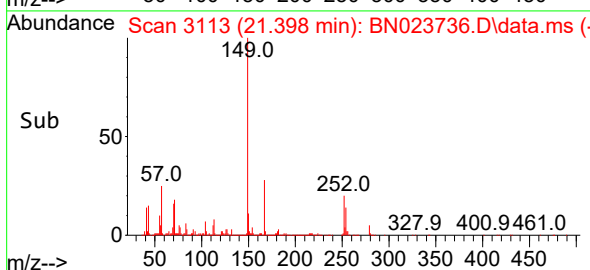
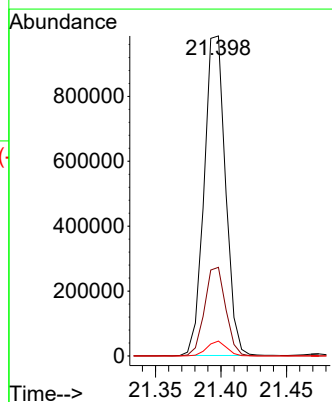
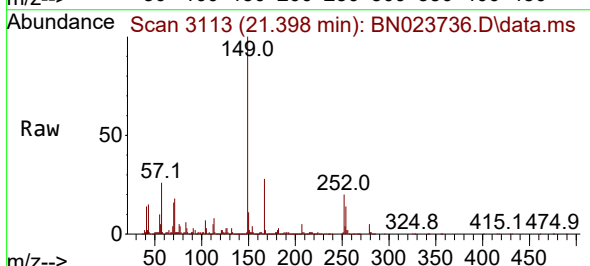
Manual Integrations
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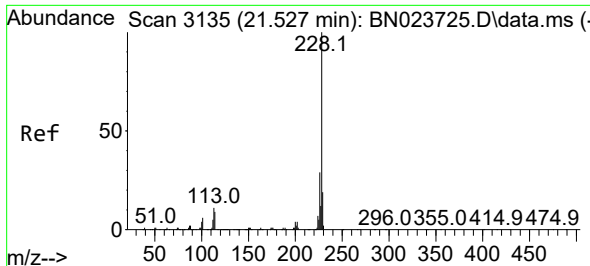
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 40.253 ng/ul
RT: 21.398 min Scan# 3113
Delta R.T. 0.006 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

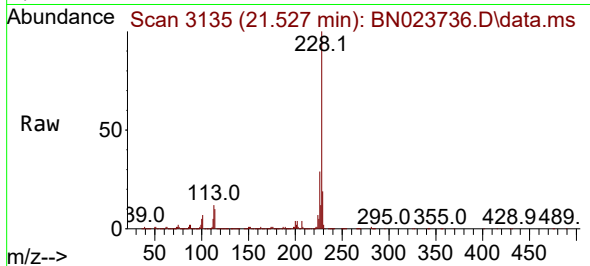
Tgt Ion:149 Resp: 1116714
Ion Ratio Lower Upper
149 100
167 27.7 22.0 33.0
279 4.7 3.4 5.2





#87
Chrysene
Concen: 37.915 ng/ul
RT: 21.527 min Scan# 3135
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

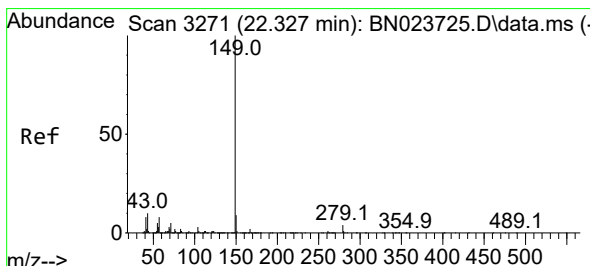
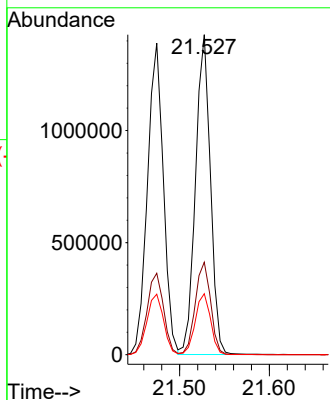
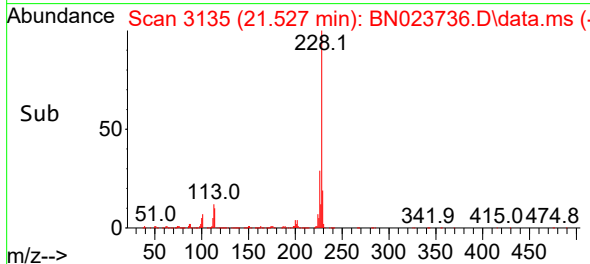
Instrument :
BNA_N
ClientSampleId :
SLCS349



Tgt Ion:228 Resp: 1644859
Ion Ratio Lower Upper
228 100
226 28.9 24.6 37.0
229 19.0 16.8 25.2

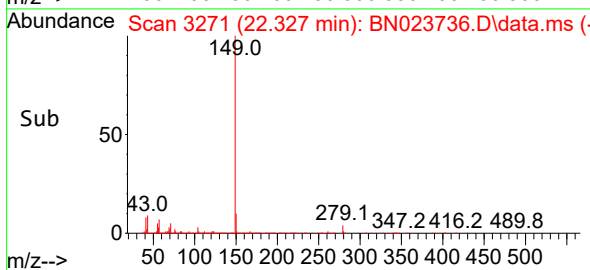
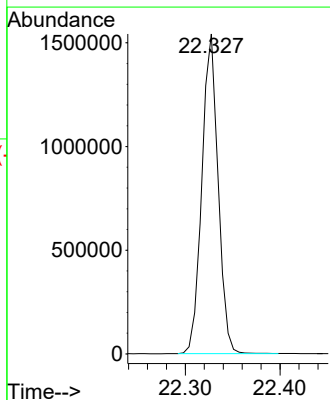
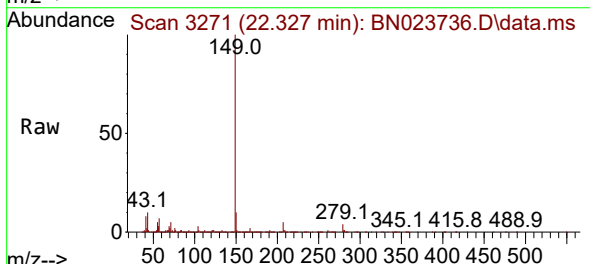
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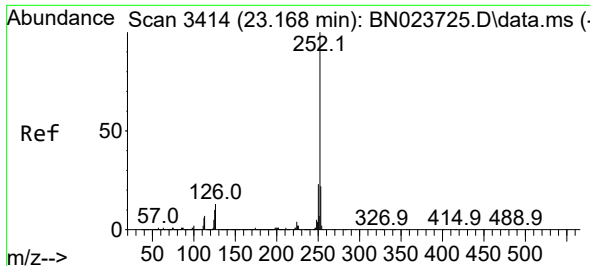
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023



#89
Di-n-octyl phthalate
Concen: 41.325 ng/ul
RT: 22.327 min Scan# 3271
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

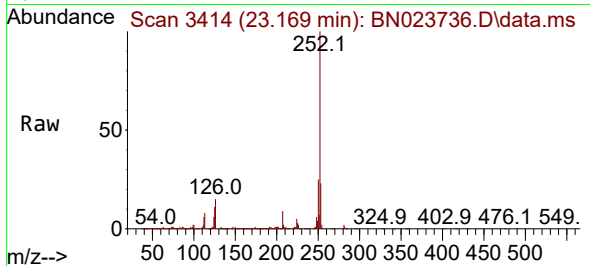
Tgt Ion:149 Resp: 1827275





#90
Benzo(b)fluoranthene
Concen: 41.509 ng/u1
RT: 23.169 min Scan# 3414
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

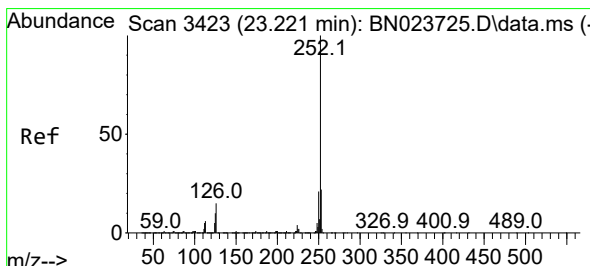
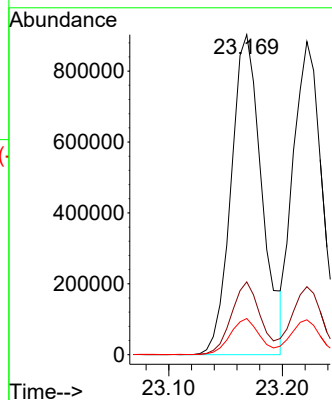
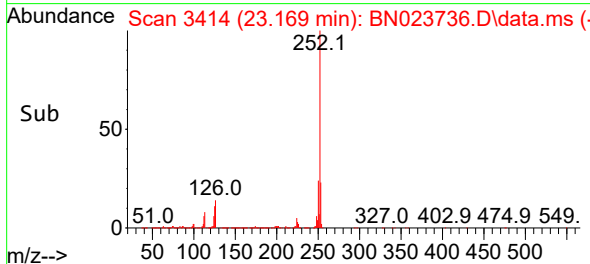
Instrument :
BNA_N
ClientSampleId :
SLCS349



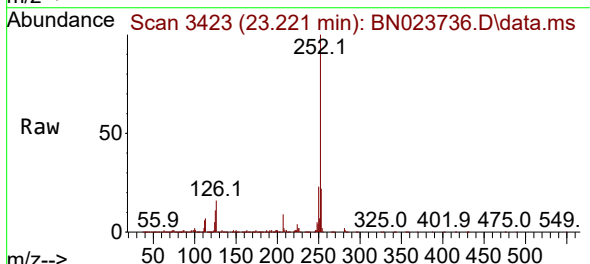
Tgt Ion:252 Resp: 1694028
Ion Ratio Lower Upper
252 100
253 22.7 17.2 25.8
125 11.3 8.6 13.0

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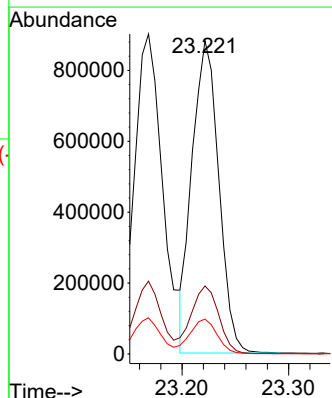
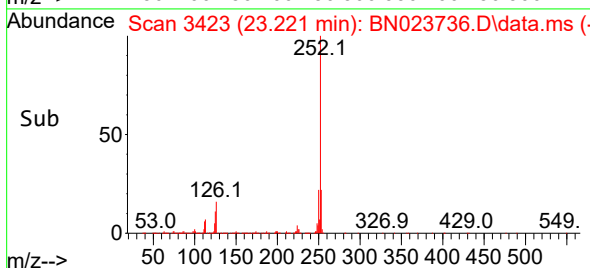
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023

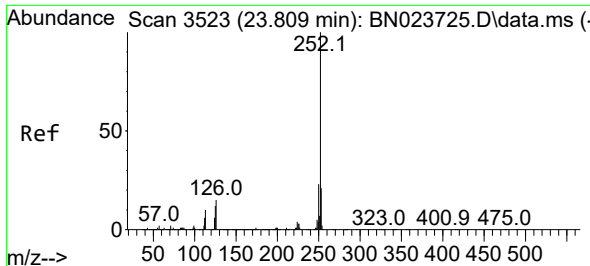


#91
Benzo(k)fluoranthene
Concen: 38.003 ng/u1
RT: 23.221 min Scan# 3423
Delta R.T. 0.000 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36



Tgt Ion:252 Resp: 1534019
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.8
125 11.1 8.6 12.8





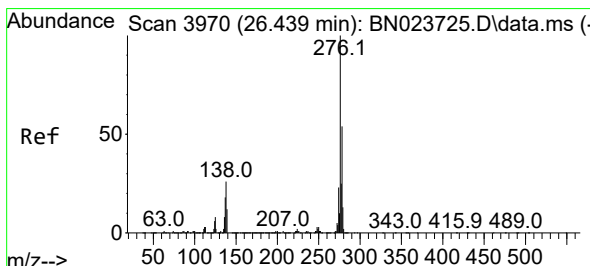
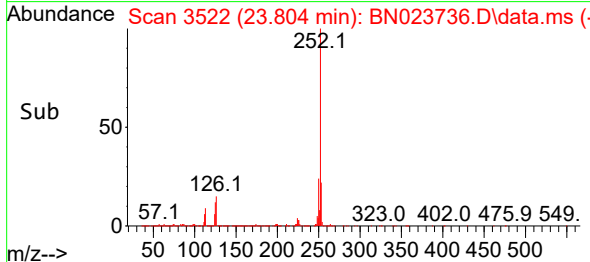
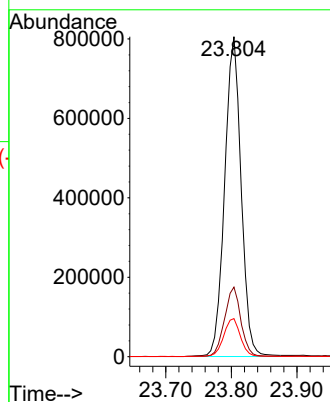
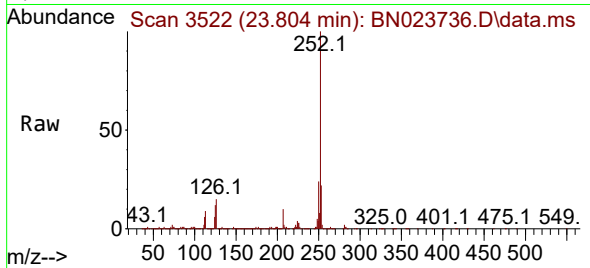
#93
Benzo(a)pyrene
Concen: 39.587 ng/ul
RT: 23.804 min Scan# 3523
Delta R.T. -0.006 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

Instrument :
BNA_N
ClientSampleId :
SLCS349

Tgt Ion:252 Resp: 1401119
Ion Ratio Lower Upper
252 100
253 21.7 16.6 25.0
125 11.9 9.8 14.6

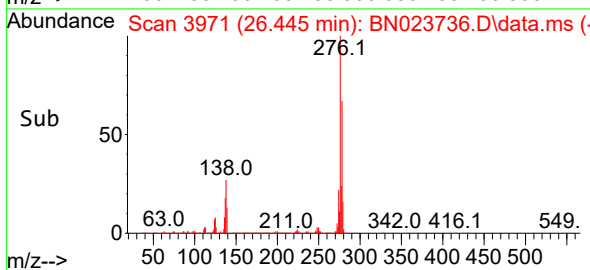
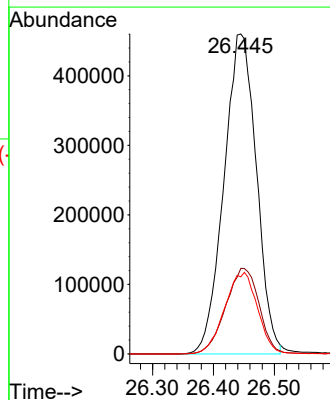
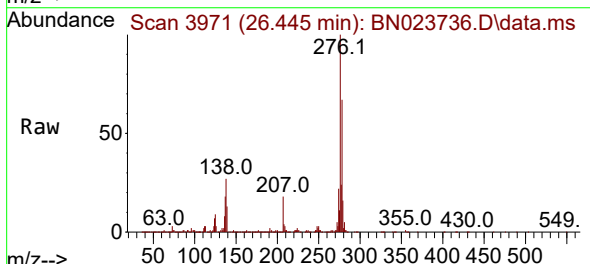
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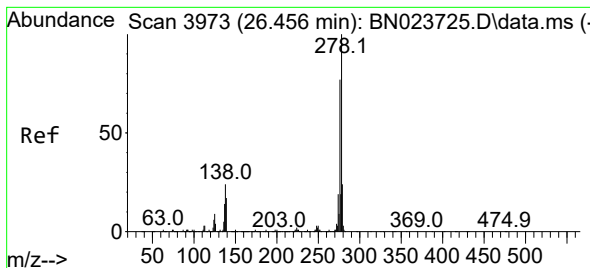
Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023



#94
Indeno(1,2,3-cd)pyrene
Concen: 38.931 ng/ul
RT: 26.445 min Scan# 3971
Delta R.T. 0.006 min
Lab File: BN023736.D
Acq: 20 Jan 2023 20:36

Tgt Ion:276 Resp: 1702915
Ion Ratio Lower Upper
276 100
138 26.8 20.6 30.8
277 24.1 18.9 28.3





#95

Dibenzo(a,h)anthracene

Concen: 39.116 ng/ul

RT: 26.468 min Scan# 3973

Delta R.T. 0.012 min

Lab File: BN023736.D

Acq: 20 Jan 2023 20:36

Instrument :

BNA_N

ClientSampleId :

SLCS349

Tgt Ion:278 Resp: 1414729

Ion Ratio Lower Upper

278 100

139 16.6 14.1 21.1

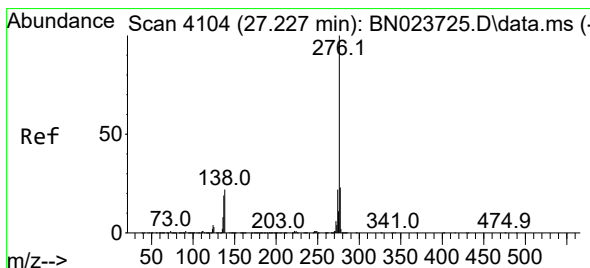
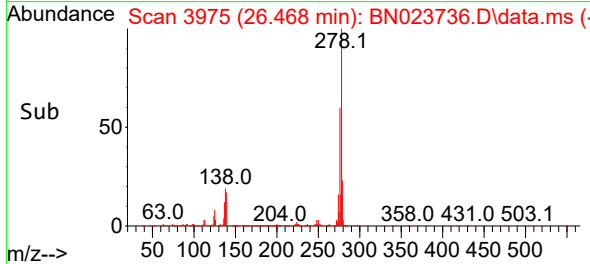
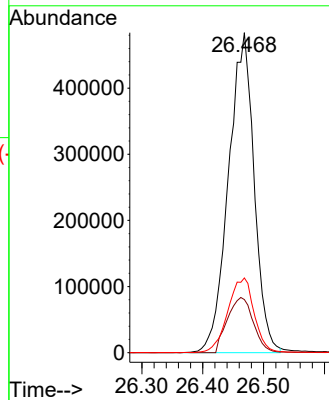
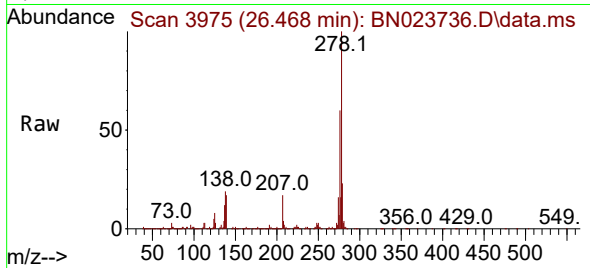
279 23.4 18.0 27.0

Manual Integrations

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Reviewed By :Jagrut Upadhyay 01/23/2023

Supervised By :Yogesh Patel 01/24/2023



#96

Benzo(g,h,i)perylene

Concen: 39.201 ng/ul

RT: 27.209 min Scan# 4101

Delta R.T. -0.017 min

Lab File: BN023736.D

Acq: 20 Jan 2023 20:36

Tgt Ion:276 Resp: 1365598

Ion Ratio Lower Upper

276 100

138 23.3 17.0 25.6

277 23.5 17.6 26.4

