

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
 Data File : BN024619.D
 Acq On : 29 Mar 2023 20:57
 Operator : CG/JU
 Sample : 01983-04MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EYGB0MS

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/30/2023
 Supervised By : Jagrut Upadhyay 03/30/2023

Quant Time: Mar 30 03:33:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 30 03:30:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.999	152	306936	20.000	ng/u1	0.00
20) Naphthalene-d8	10.816	136	1386234	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.640	164	875991	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.386	188	1887604	20.000	ng/u1	0.00
79) Chrysene-d12	21.580	240	1720365	20.000	ng/u1	0.00
88) Perylene-d12	24.063	264	1896487	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	43428	5.486	ng/uL	0.00
4) Pyridine-d5	3.793	84	628558	27.497	ng/u1	0.00
7) Phenol-d5	7.158	99	926529	31.897	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	593841	31.659	ng/u1	0.00
11) 2-Chlorophenol-d4	7.528	132	696286	32.333	ng/u1	0.00
15) 4-Methylphenol-d8	8.710	113	721214	31.046	ng/u1	0.00
21) Nitrobenzene-d5	9.169	128	349824	31.887	ng/u1	0.00
24) 2-Nitrophenol-d4	9.893	143	381298	32.110	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	708694	32.859	ng/u1	0.00
31) 4-Chloroaniline-d4	10.951	131	888870	27.009	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	2085993	30.966	ng/u1	0.00
49) Acenaphthylene-d8	14.334	160	2438714	31.793	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	405588	28.767	ng/u1	0.00
60) Fluorene-d10	15.634	176	1807035	31.264	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	338195	27.202	ng/u1	0.00
73) Anthracene-d10	17.486	188	2792694	31.456	ng/u1	0.00
81) Pyrene-d10	19.775	212	3271831	32.892	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.910	264	3100811	32.268	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.405	88	116872	13.701	ng/uL	98
5) Pyridine	3.817	79	827842	34.791	ng/u1	97
6) Benzaldehyde	7.134	77	587896	44.342	ng/u1	99
8) Phenol	7.187	94	1169252	38.778	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.422	93	891689	37.503	ng/u1	97
12) 2-Chlorophenol	7.563	128	859836	38.270	ng/u1	99
13) 2-Methylphenol	8.446	108	861102	38.243	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.534	45	1601251	37.911	ng/u1	100
16) Acetophenone	8.828	105	1371796	37.828	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.816	70	721007	37.780	ng/u1	98
18) 4-Methylphenol	8.775	108	959348	38.376	ng/u1	99
19) Hexachloroethane	9.087	117	337803	38.068	ng/u1	99
22) Nitrobenzene	9.210	77	1081806	37.963	ng/u1	99
23) Isophorone	9.740	82	2001295	37.784	ng/u1	98
25) 2-Nitrophenol	9.928	139	502762	38.944	ng/u1	96
26) 2,4-Dimethylphenol	9.987	107	1018378	37.976	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.222	93	1246744	36.678	ng/u1	98
29) 2,4-Dichlorophenol	10.463	162	837599	38.288	ng/u1	98
30) Naphthalene	10.869	128	2820180	36.613	ng/u1	100
32) 4-Chloroaniline	10.981	127	935468	28.071	ng/u1	99
33) Hexachlorobutadiene	11.151	225	462964	36.747	ng/u1	97
34) Caprolactam	11.757	113	292513m	38.663	ng/u1	
35) 4-Chloro-3-methylphenol	12.098	107	979956	39.181	ng/u1	97
36) 2-Methylnaphthalene	12.469	142	1913797	37.112	ng/u1	98

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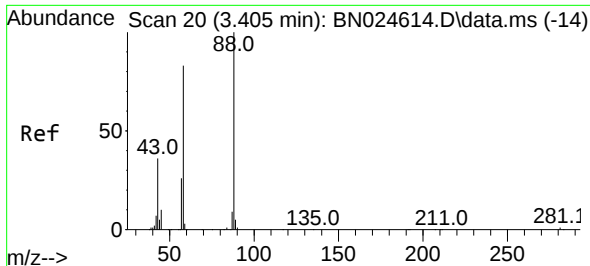
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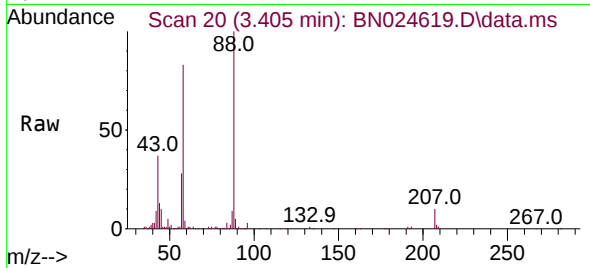
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.693	142	1946107	38.088	ng/u1	100
39) 1,2,4,5-Tetrachloroben...	12.840	216	954032	36.740	ng/u1	98
40) Hexachlorocyclopentadiene	12.816	237	524523	32.099	ng/u1	98
41) 2,4,6-Trichlorophenol	13.075	196	644472	37.252	ng/u1	95
42) 2,4,5-Trichlorophenol	13.145	196	726063	38.186	ng/u1	98
43) 1,1'-Biphenyl	13.475	154	2571262	36.945	ng/u1	100
44) 2-Chloronaphthalene	13.522	162	1983670	36.510	ng/u1	96
45) 2-Nitroaniline	13.728	65	690866	40.925	ng/u1	99
47) Dimethylphthalate	14.098	163	2496514	36.495	ng/u1	100
48) 2,6-Dinitrotoluene	14.222	165	517827	39.963	ng/u1	99
50) Acenaphthylene	14.363	152	3132811	37.304	ng/u1	99
51) 3-Nitroaniline	14.545	138	567976	41.238	ng/u1	99
52) Acenaphthene	14.704	153	2148659	36.716	ng/u1	95
53) 2,4-Dinitrophenol	14.751	184	320268	36.388	ng/u1	99
55) 4-Nitrophenol	14.851	109	412704	38.259	ng/u1	98
56) Dibenzofuran	15.040	168	3012102	36.989	ng/u1	100
57) 2,4-Dinitrotoluene	15.004	165	753775	39.708	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.263	232	589055	37.176	ng/u1	98
59) Diethylphthalate	15.457	149	2517325	37.606	ng/u1	100
61) Fluorene	15.687	166	2475483	37.913	ng/u1	97
62) 4-Chlorophenyl-phenyle...	15.681	204	1154953	37.281	ng/u1	97
63) 4-Nitroaniline	15.710	138	615580	45.369	ng/u1	98
66) 4,6-Dinitro-2-methylph...	15.763	198	442150	35.962	ng/u1	98
67) N-Nitrosodiphenylamine	15.892	169	2114206	37.455	ng/u1	98
68) 4-Bromophenyl-phenylether	16.575	248	717693	38.094	ng/u1	97
69) Hexachlorobenzene	16.692	284	796610	35.928	ng/u1	98
70) Atrazine	16.839	200	412020	21.365	ng/u1	98
71) Pentachlorophenol	17.034	266	469360	34.629	ng/u1	100
72) Phenanthrene	17.428	178	3895345	36.827	ng/u1	100
74) Anthracene	17.522	178	3912490	36.819	ng/u1	98
75) 1,2,3,4-Tetrachloroben...	13.445	216	958035	35.500	ng/uL	98
76) Pentachlorobenzene	14.957	250	952570	36.338	ng/uL	97
77) Carbazole	17.792	167	3683199	38.550	ng/u1	99
78) Di-n-butylphthalate	18.351	149	4432799	40.943	ng/u1	100
80) Fluoranthene	19.445	202	4550511	38.576	ng/u1	100
82) Pyrene	19.804	202	4713856	37.906	ng/u1	100
83) Butylbenzylphthalate	20.698	149	1983114	41.882	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.492	252	1363494	33.905	ng/u1	89
85) Benzo(a)anthracene	21.563	228	4586039	37.737	ng/u1	97
86) Bis(2-ethylhexyl)phtha...	21.480	149	2855597	43.254	ng/u1#	98
87) Chrysene	21.616	228	4352041	37.846	ng/u1	99
89) Di-n-octyl phthalate	22.439	149	4962438	43.195	ng/u1	100
90) Benzo(b)fluoranthene	23.304	252	4632072	37.300	ng/u1	98
91) Benzo(k)fluoranthene	23.357	252	4718898	39.804	ng/u1	99
93) Benzo(a)pyrene	23.963	252	4116753	37.857	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.674	276	4974571m	35.898	ng/u1	
95) Dibenzo(a,h)anthracene	26.692	278	4108204m	35.746	ng/u1	
96) Benzo(g,h,i)perylene	27.480	276	4021383m	34.926	ng/u1	

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



#2
1,4-Dioxane
Concen: 13.701 ng/uL
RT: 3.405 min Scan# 20
Delta R.T. 0.000 min
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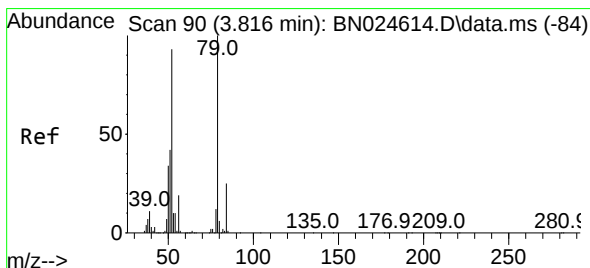
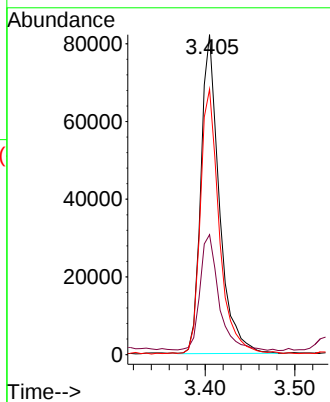
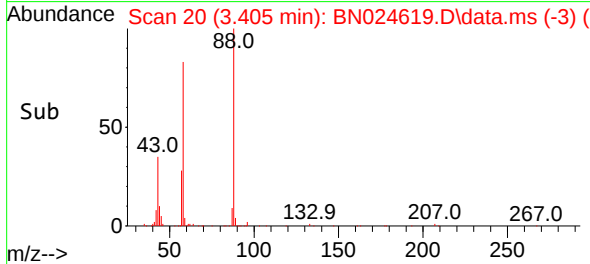
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



Tgt Ion: 88 Resp: 116872
Ion Ratio Lower Upper
88 100
43 37.5 29.0 43.6
58 82.9 67.5 101.3

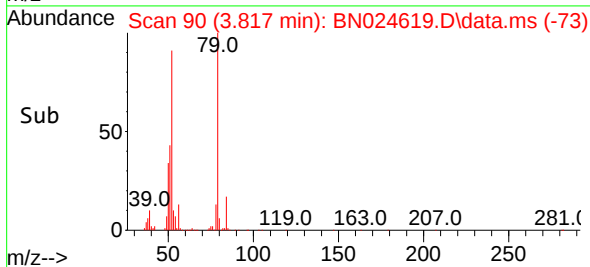
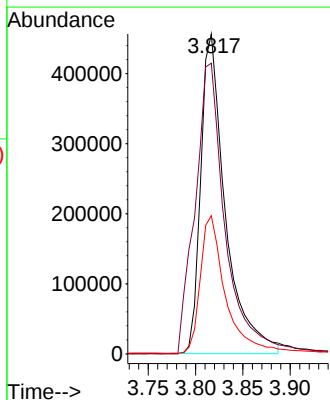
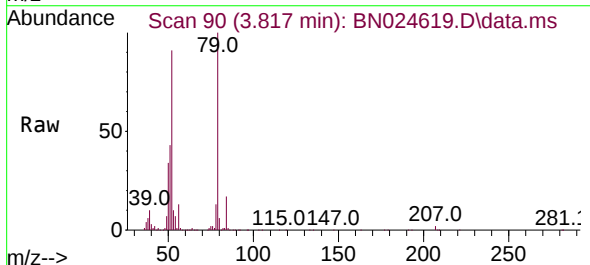
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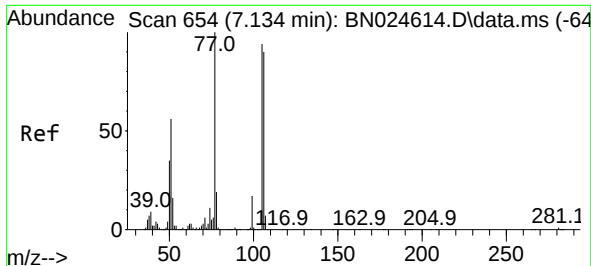
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#5
Pyridine
Concen: 34.791 ng/uL
RT: 3.817 min Scan# 90
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

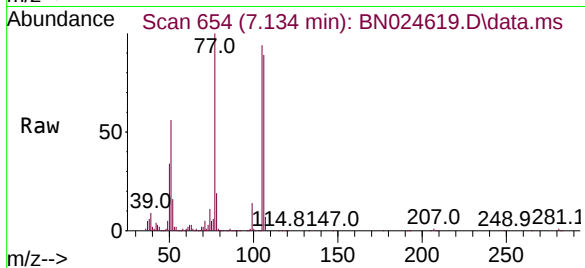
Tgt Ion: 79 Resp: 827842
Ion Ratio Lower Upper
79 100
52 90.8 76.0 114.0
51 43.2 35.0 52.4





#6
Benzaldehyde
Concen: 44.342 ng/ul
RT: 7.134 min Scan# 654
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

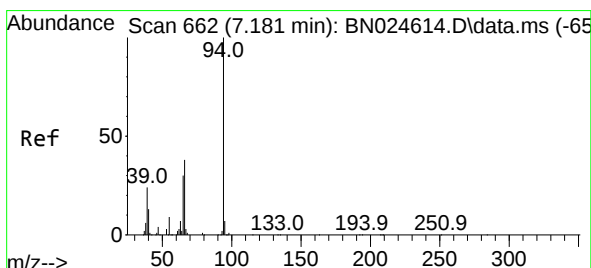
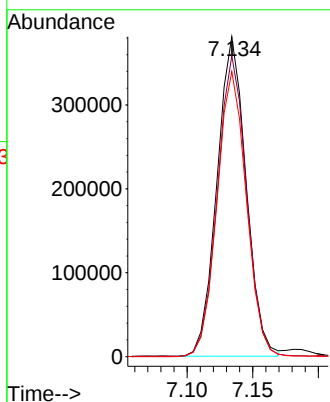
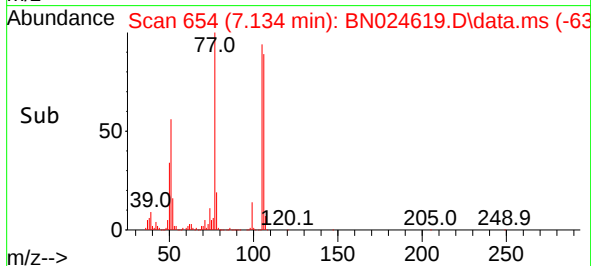
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



Tgt Ion: 77 Resp: 587896
Ion Ratio Lower Upper
77 100
105 94.0 74.0 111.0
106 89.1 71.7 107.5

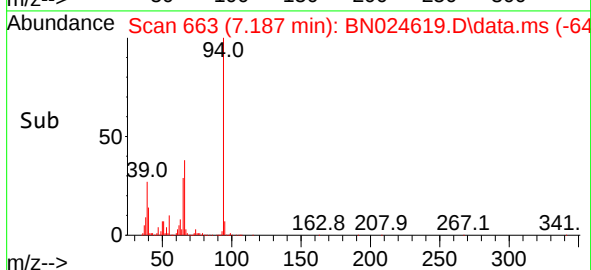
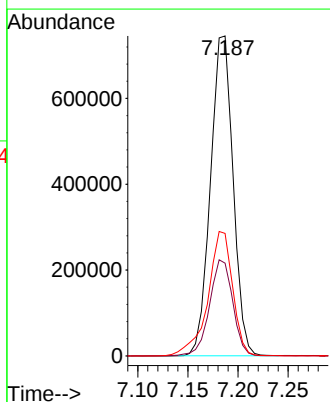
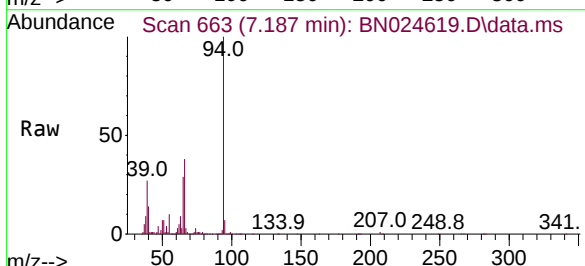
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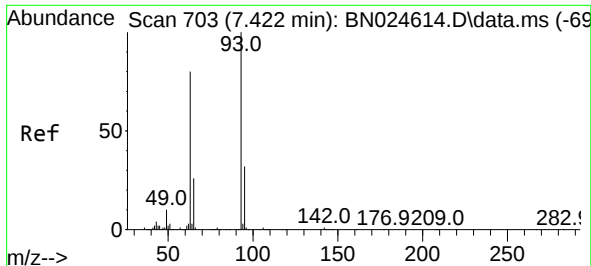
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#8
Phenol
Concen: 38.778 ng/ul
RT: 7.187 min Scan# 663
Delta R.T. 0.006 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

Tgt Ion: 94 Resp: 1169252
Ion Ratio Lower Upper
94 100
65 29.0 23.7 35.5
66 38.3 29.9 44.9





#10

Bis(2-Chloroethyl)ether

Concen: 37.503 ng/ul

RT: 7.422 min Scan# 703

Delta R.T. 0.000 min

Lab File: BN024619.D

Acq: 29 Mar 2023 20:57

Instrument :

BNA_N

ClientSampleId :

EYGB0MS

Tgt Ion: 93 Resp: 891689

Ion Ratio Lower Upper

93 100

63 83.9 64.9 97.3

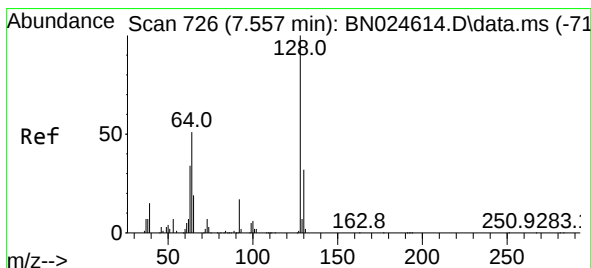
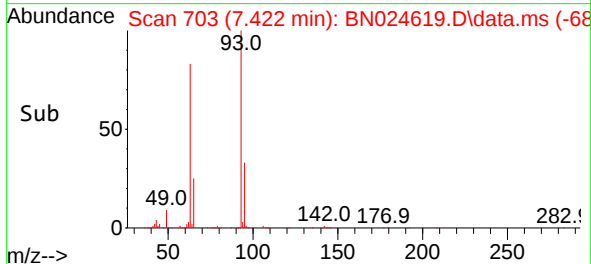
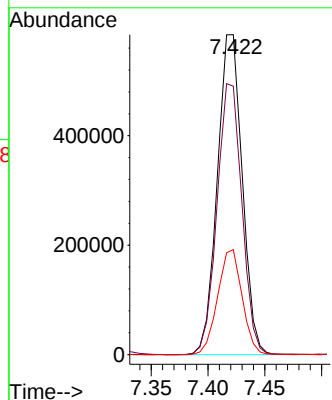
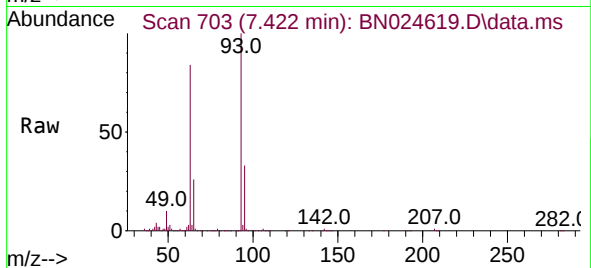
95 32.8 25.2 37.8

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#12

2-Chlorophenol

Concen: 38.270 ng/ul

RT: 7.563 min Scan# 727

Delta R.T. 0.006 min

Lab File: BN024619.D

Acq: 29 Mar 2023 20:57

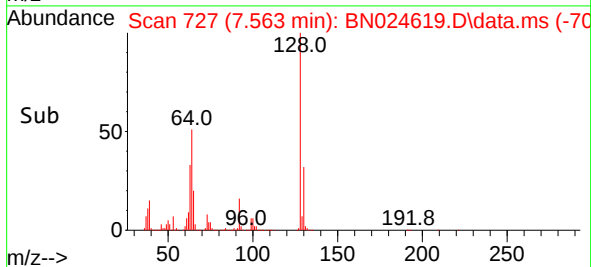
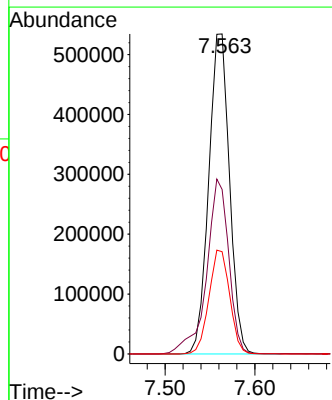
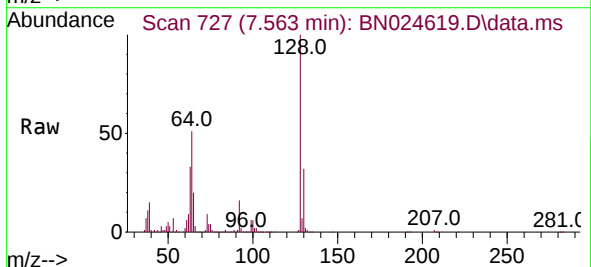
Tgt Ion:128 Resp: 859836

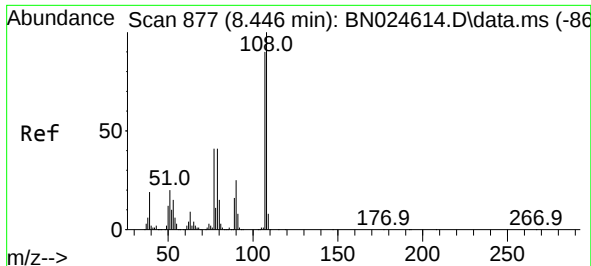
Ion Ratio Lower Upper

128 100

64 51.4 41.6 62.4

130 31.9 25.6 38.4





#13

2-Methylphenol

Concen: 38.243 ng/ul

RT: 8.446 min Scan# 81

Delta R.T. 0.000 min

Lab File: BN024619.D

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Tgt Ion:108 Resp: 861102

Ion Ratio Lower Upper

108 100

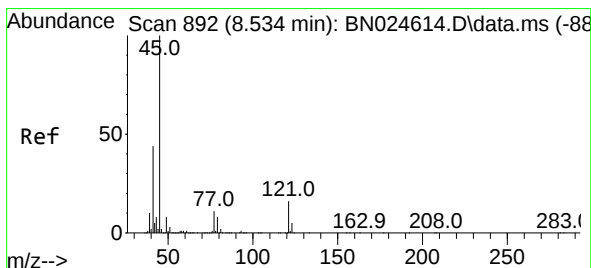
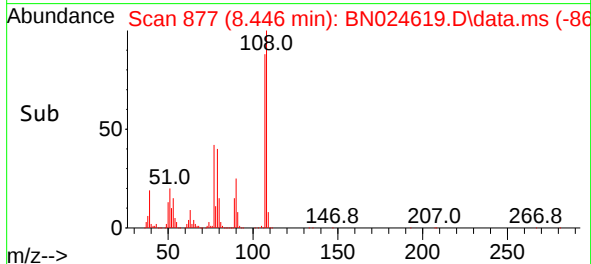
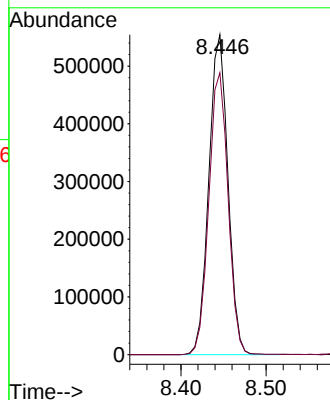
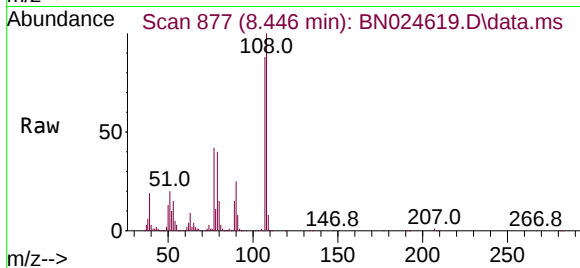
107 88.1 70.9 106.3

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 37.911 ng/ul

RT: 8.534 min Scan# 892

Delta R.T. 0.000 min

Lab File: BN024619.D

Acq: 29 Mar 2023 20:57

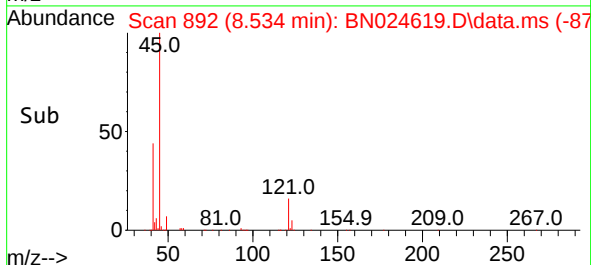
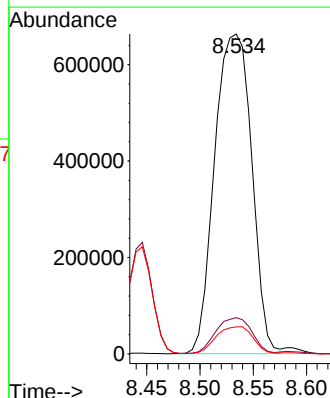
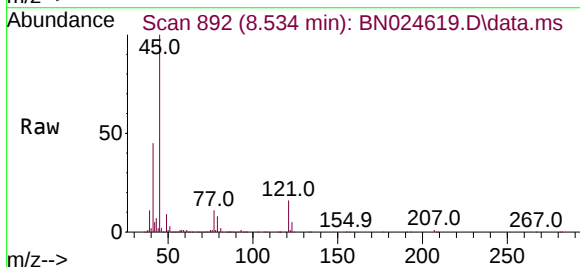
Tgt Ion: 45 Resp: 1601251

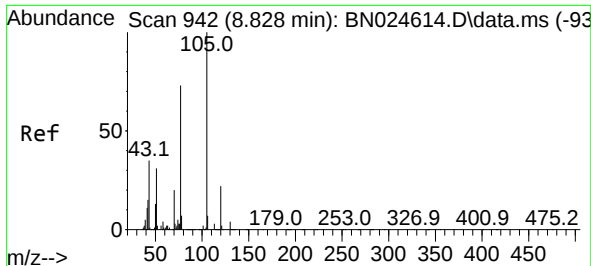
Ion Ratio Lower Upper

45 100

77 11.3 9.0 13.4

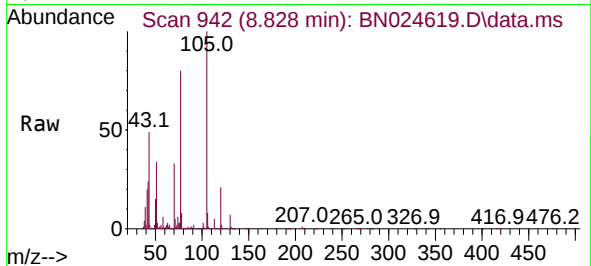
79 8.4 6.9 10.3





#16
Acetophenone
Concen: 37.828 ng/ul
RT: 8.828 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

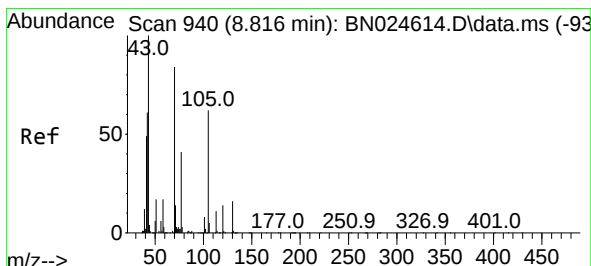
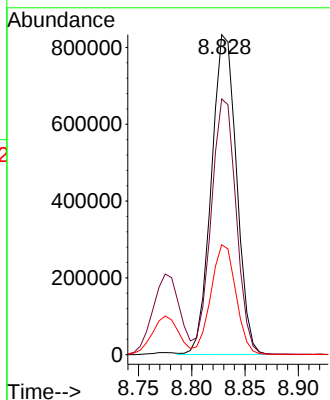
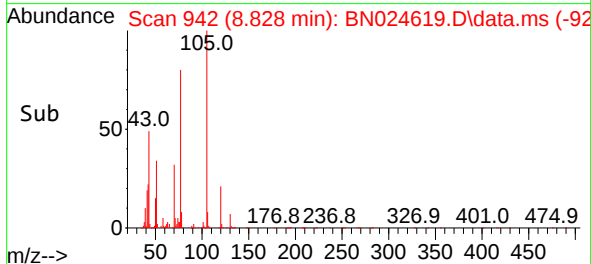
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



Tgt Ion:105 Resp: 1371796
Ion Ratio Lower Upper
105 100
77 79.9 64.3 96.5
51 34.3 27.3 40.9

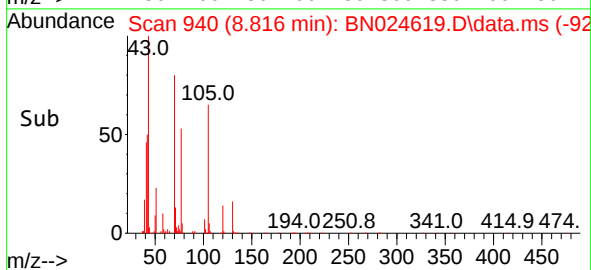
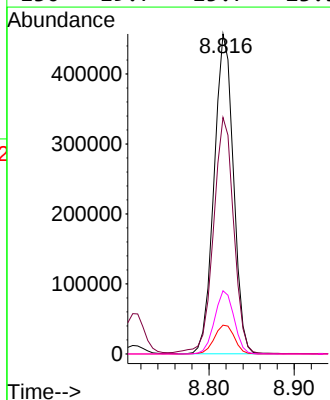
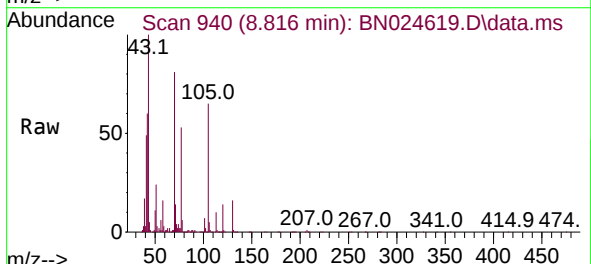
Manual Integrations
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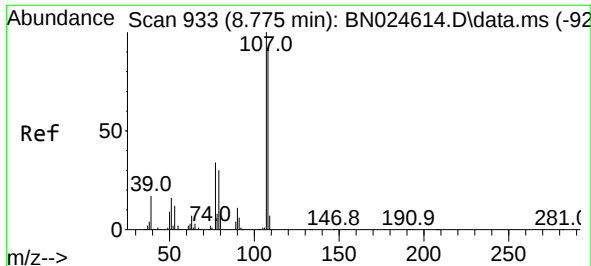
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#17
N-Nitroso-di-n-propylamine
Concen: 37.780 ng/ul
RT: 8.816 min Scan# 940
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

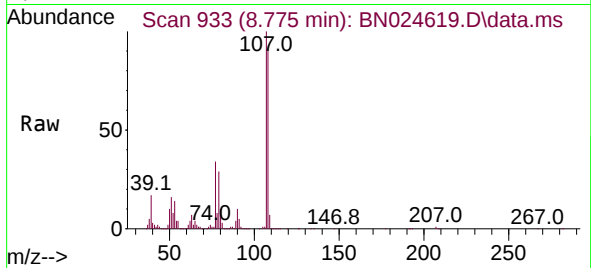
Tgt Ion: 70 Resp: 721007
Ion Ratio Lower Upper
70 100
42 73.9 57.5 86.3
101 9.0 7.8 11.8
130 19.7 15.7 23.5





#18
4-Methylphenol
Concen: 38.376 ng/ul
RT: 8.775 min Scan# 933
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

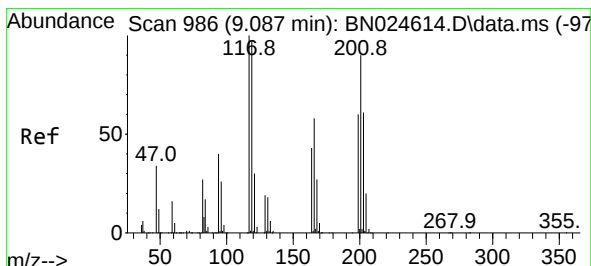
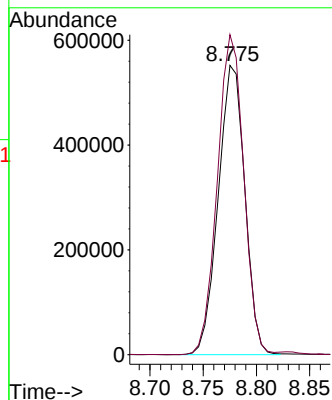
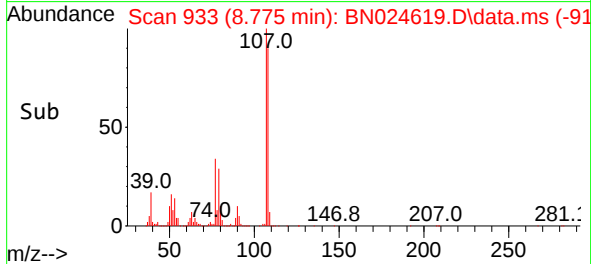
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



Tgt Ion:108 Resp: 959348
Ion Ratio Lower Upper
108 100
107 110.7 87.7 131.5

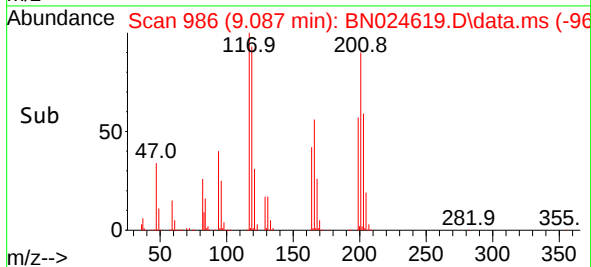
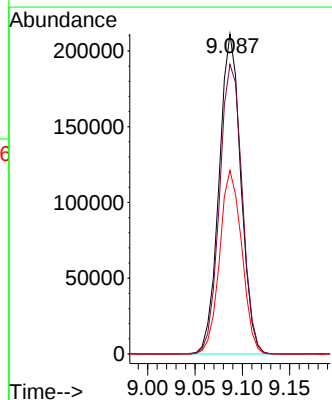
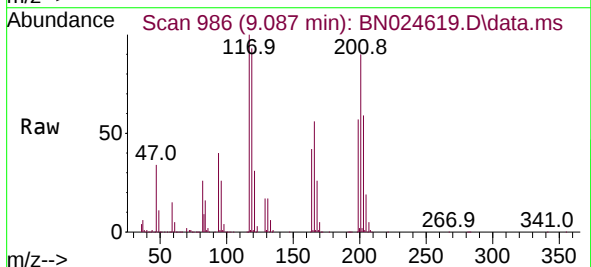
Manual Integrations
APPROVED

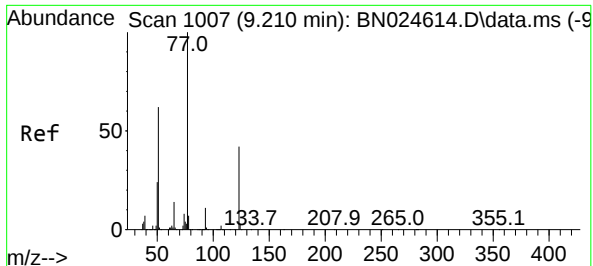
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#19
Hexachloroethane
Concen: 38.068 ng/ul
RT: 9.087 min Scan# 986
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

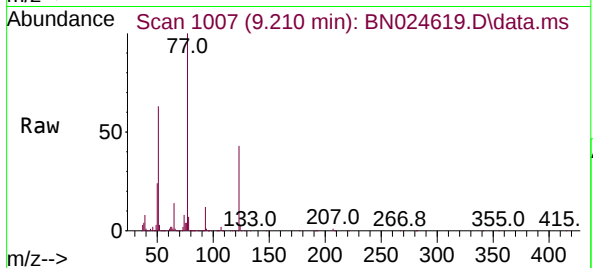
Tgt Ion:117 Resp: 337803
Ion Ratio Lower Upper
117 100
201 90.5 71.9 107.9
199 57.3 45.2 67.8





#22
Nitrobenzene
Concen: 37.963 ng/ul
RT: 9.210 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

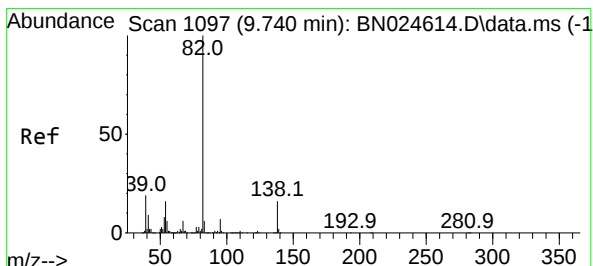
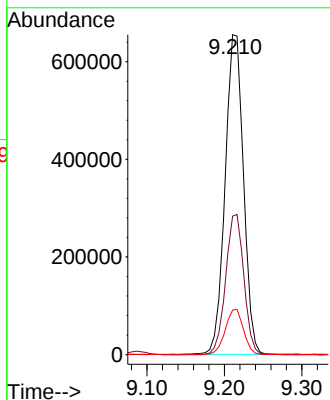
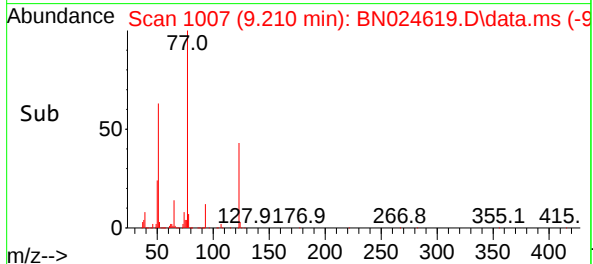
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



Tgt Ion: 77 Resp: 1081806
Ion Ratio Lower Upper
77 100
123 43.3 34.3 51.5
65 13.9 10.8 16.2

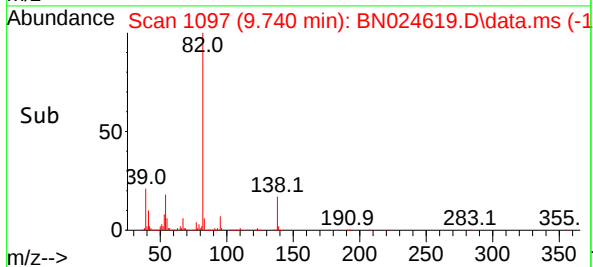
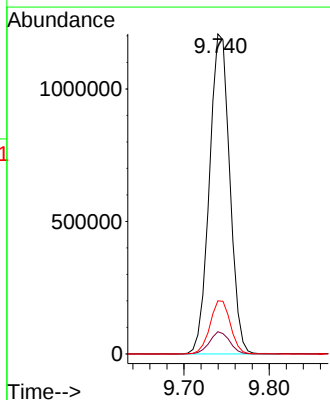
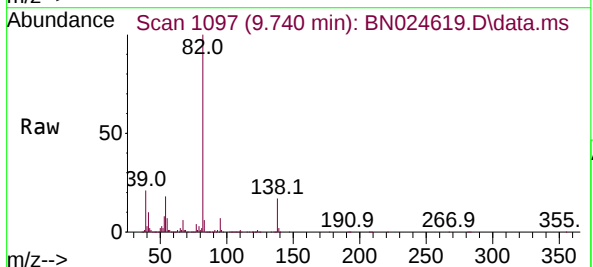
Manual Integrations
APPROVED

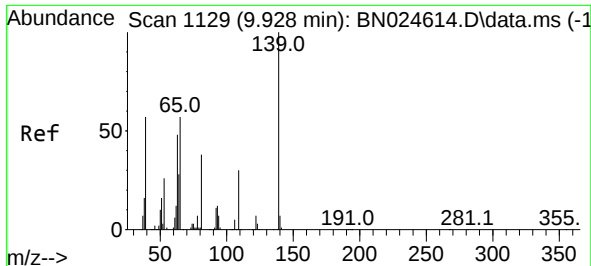
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#23
Isophorone
Concen: 37.784 ng/ul
RT: 9.740 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

Tgt Ion: 82 Resp: 2001295
Ion Ratio Lower Upper
82 100
95 6.9 5.4 8.0
138 16.6 12.6 18.8





#25

2-Nitrophenol

Concen: 38.944 ng/ul

RT: 9.928 min Scan# 1129

Delta R.T. 0.000 min

Lab File: BN024619.D

Acq: 29 Mar 2023 20:57

Instrument :

BNA_N

ClientSampleId :

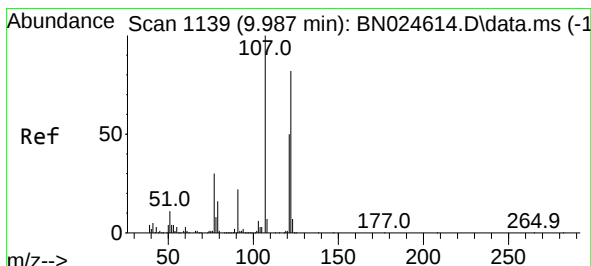
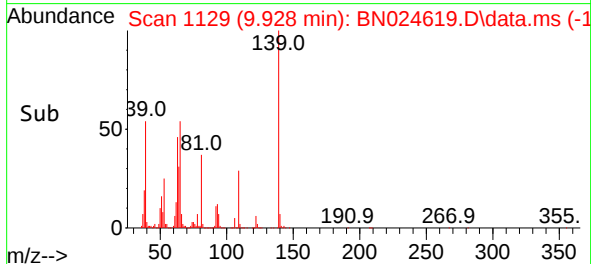
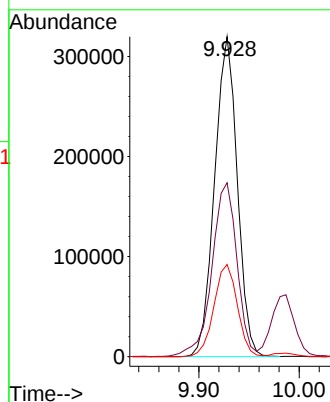
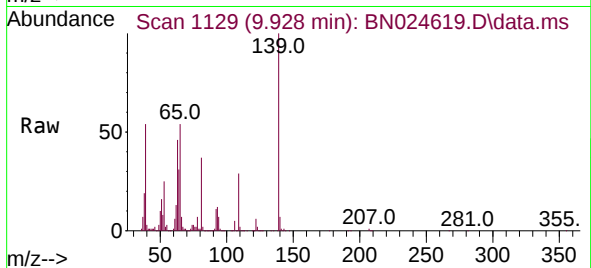
EYGB0MS

Tgt Ion:139 Resp: 502762
 Ion Ratio Lower Upper
 139 100
 65 54.3 46.3 69.5
 109 28.8 24.6 37.0

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/30/2023
 Supervised By :Jagrut Upadhyay 03/30/2023



#26

2,4-Dimethylphenol

Concen: 37.976 ng/ul

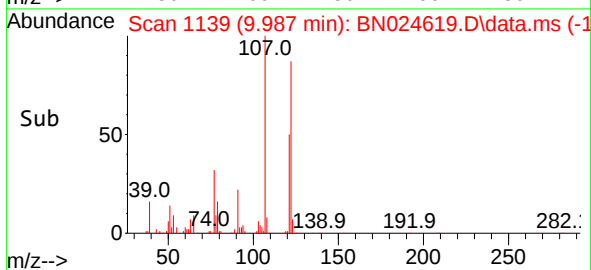
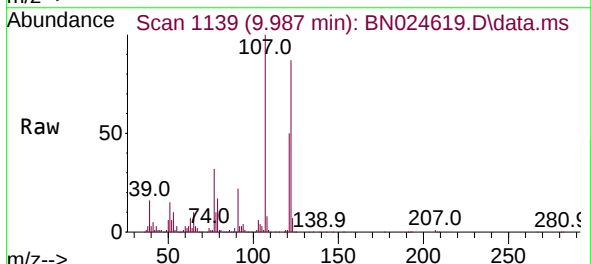
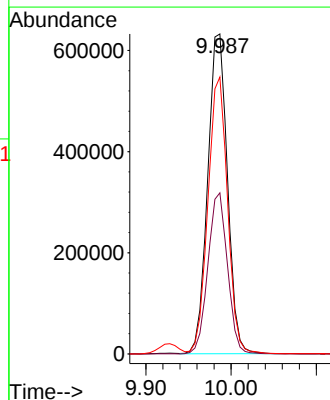
RT: 9.987 min Scan# 1139

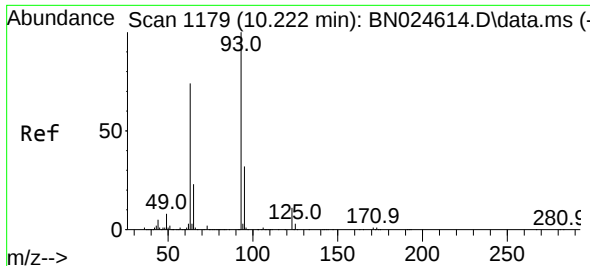
Delta R.T. 0.000 min

Lab File: BN024619.D

Acq: 29 Mar 2023 20:57

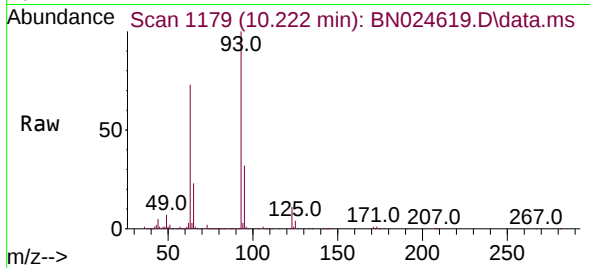
Tgt Ion:107 Resp: 1018378
 Ion Ratio Lower Upper
 107 100
 121 50.3 40.7 61.1
 122 86.5 71.2 106.8





#27
 Bis(2-Chloroethoxy)methane
 Concen: 36.678 ng/ul
 RT: 10.222 min Scan# 1179
 Delta R.T. 0.000 min
 Lab File: BN024619.D
 Acq: 29 Mar 2023 20:57

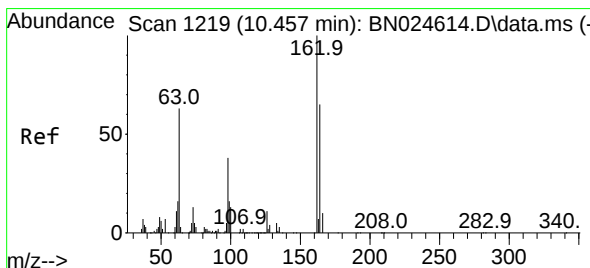
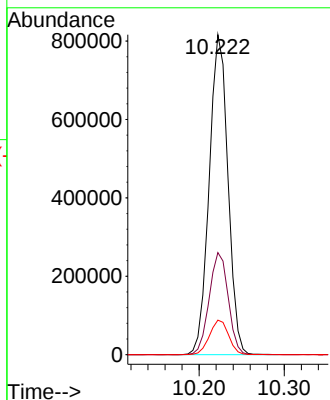
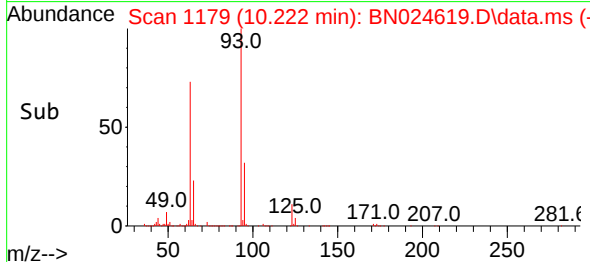
Instrument :
 BNA_N
 ClientSampleId :
 EYGB0MS



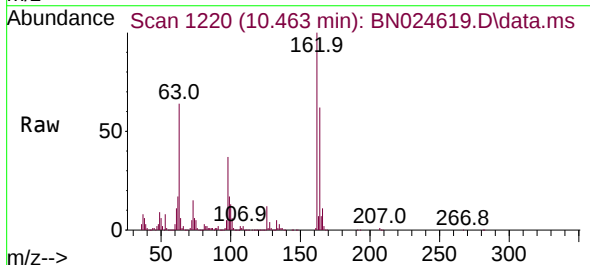
Tgt Ion: 93 Resp: 1246744
 Ion Ratio Lower Upper
 93 100
 95 31.9 26.4 39.6
 123 10.8 8.9 13.3

Manual Integrations
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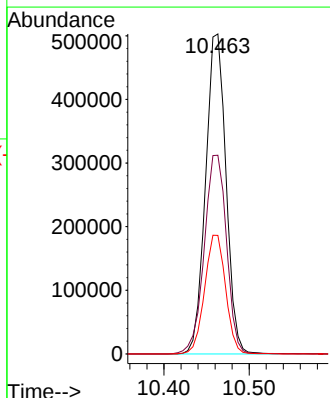
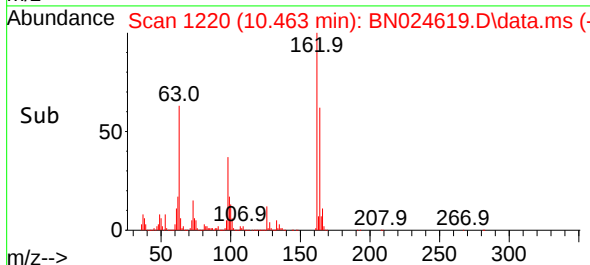
Reviewed By :Christian Giraldo 03/30/2023
 Supervised By :Jagrut Upadhyay 03/30/2023

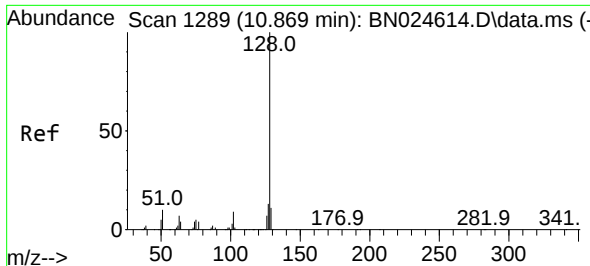


#29
 2,4-Dichlorophenol
 Concen: 38.288 ng/ul
 RT: 10.463 min Scan# 1220
 Delta R.T. 0.006 min
 Lab File: BN024619.D
 Acq: 29 Mar 2023 20:57



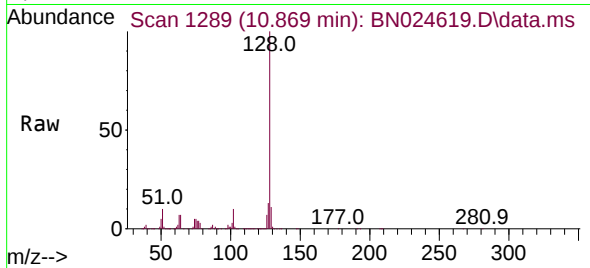
Tgt Ion:162 Resp: 837599
 Ion Ratio Lower Upper
 162 100
 164 62.1 50.5 75.7
 98 37.0 28.6 42.8





#30
Naphthalene
Concen: 36.613 ng/ul
RT: 10.869 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

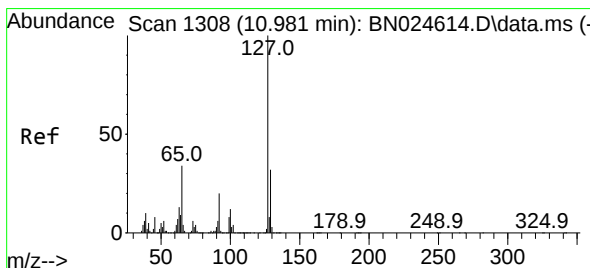
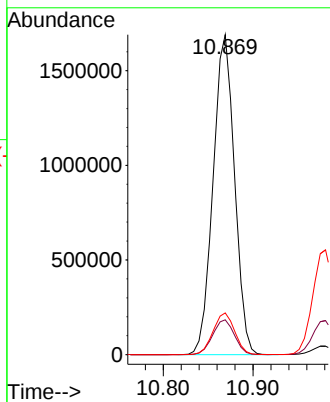
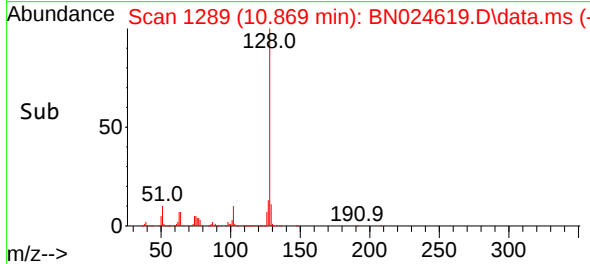
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



Tgt Ion:128 Resp: 2820180
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 13.0 10.4 15.6

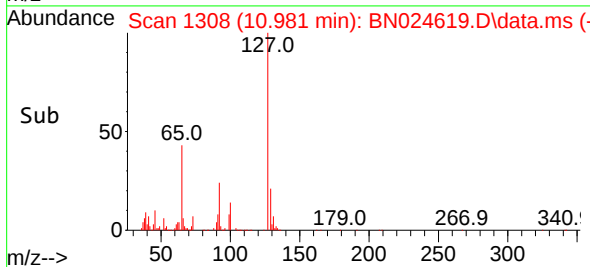
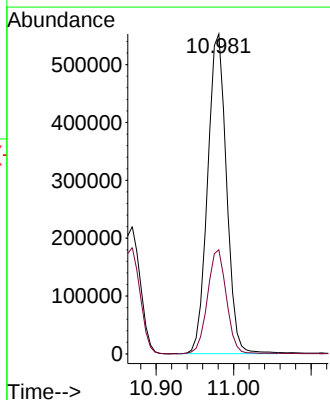
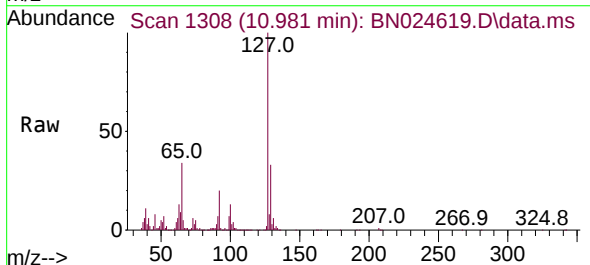
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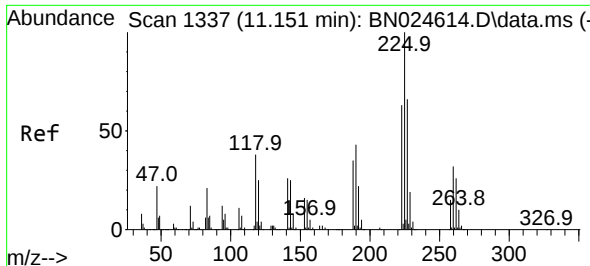
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#32
4-Chloroaniline
Concen: 28.071 ng/ul
RT: 10.981 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

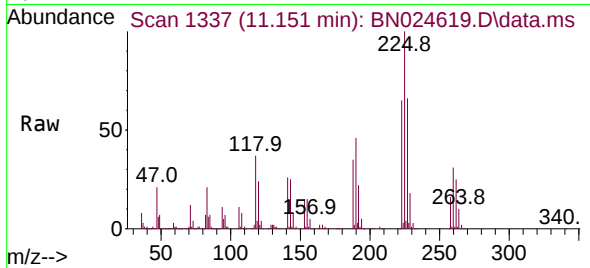
Tgt Ion:127 Resp: 935468
Ion Ratio Lower Upper
127 100
129 32.5 25.5 38.3





#33
Hexachlorobutadiene
Concen: 36.747 ng/ul
RT: 11.151 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

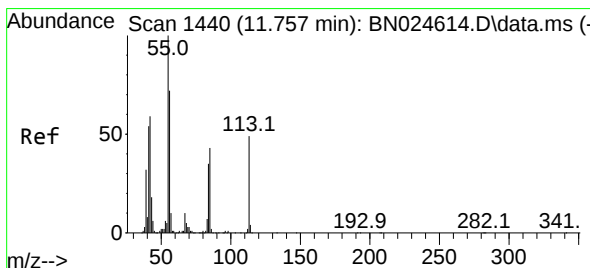
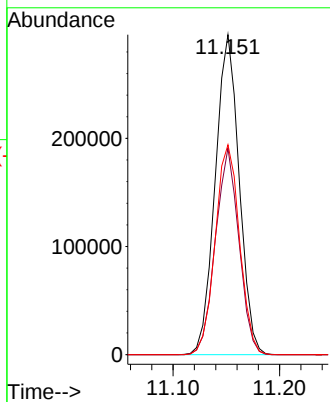
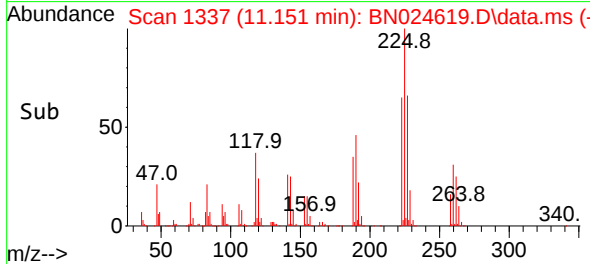
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



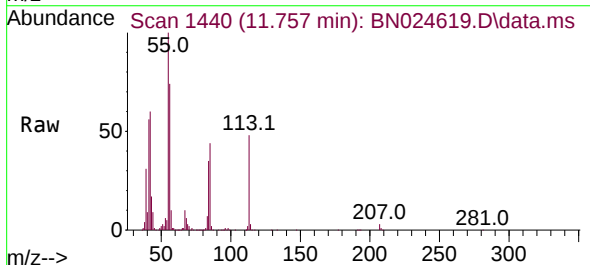
Tgt Ion:225 Resp: 462964
Ion Ratio Lower Upper
225 100
223 64.5 50.2 75.4
227 65.6 49.6 74.4

Manual Integrations
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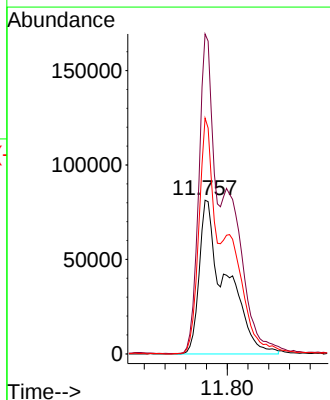
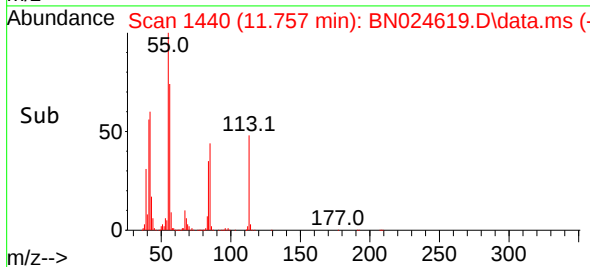
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

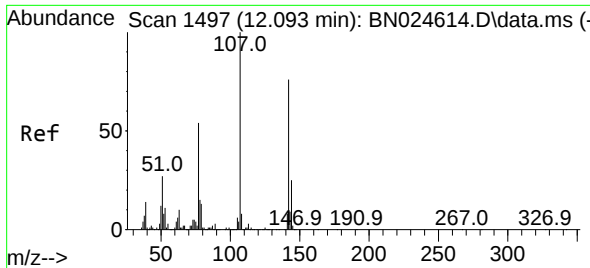


#34
Caprolactam
Concen: 38.663 ng/ul m
RT: 11.757 min Scan# 1440
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57



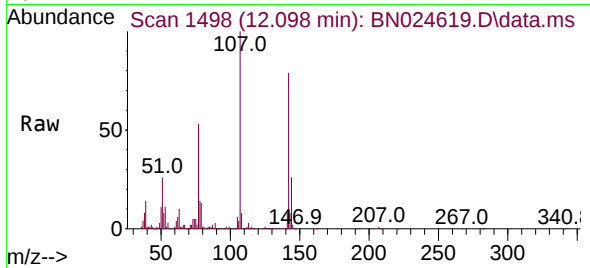
Tgt Ion:113 Resp: 292513
Ion Ratio Lower Upper
113 100
55 208.2 162.2 243.2
56 153.5 121.6 182.4





#35
4-Chloro-3-methylphenol
Concen: 39.181 ng/ul
RT: 12.098 min Scan# 1497
Delta R.T. 0.006 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

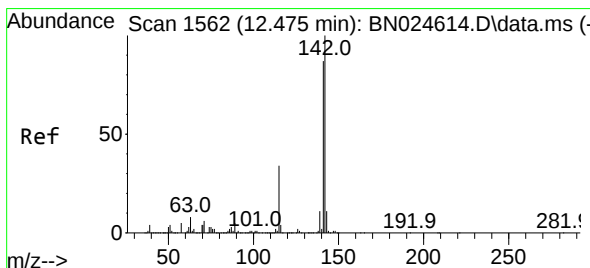
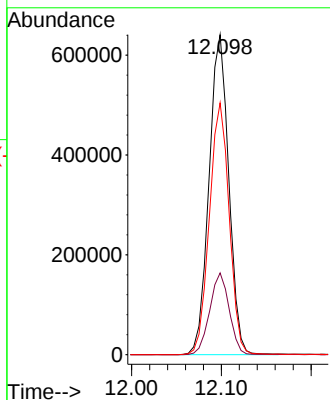
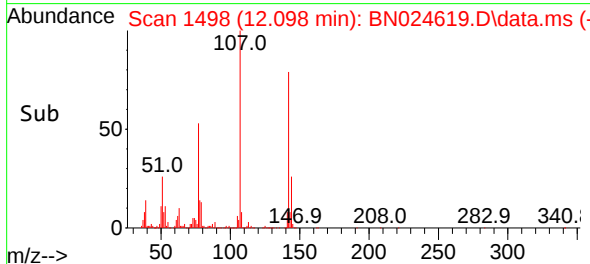
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



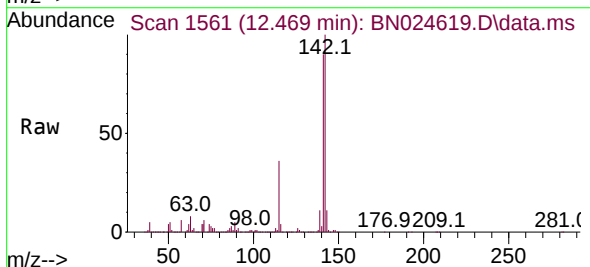
Tgt Ion:107 Resp: 979956
Ion Ratio Lower Upper
107 100
144 25.5 21.1 31.7
142 78.7 61.0 91.4

Manual Integrations
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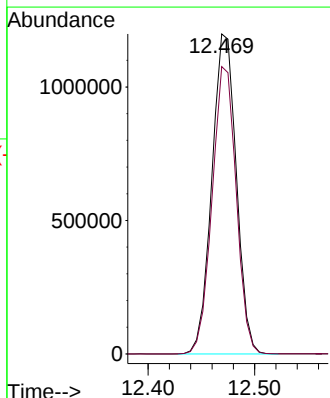
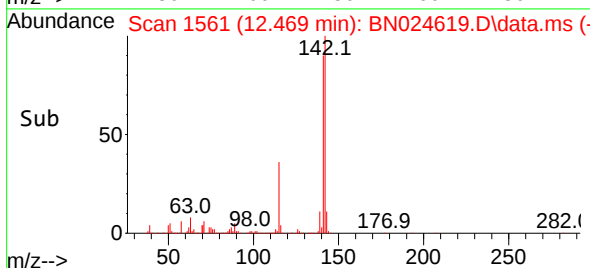
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

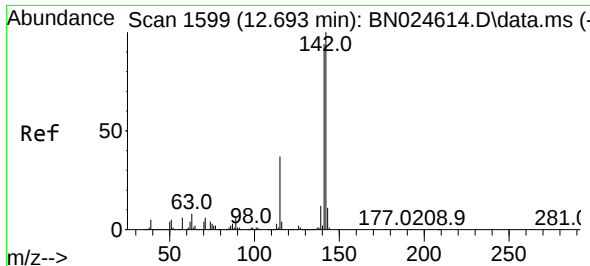


#36
2-Methylnaphthalene
Concen: 37.112 ng/ul
RT: 12.469 min Scan# 1561
Delta R.T. -0.006 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57



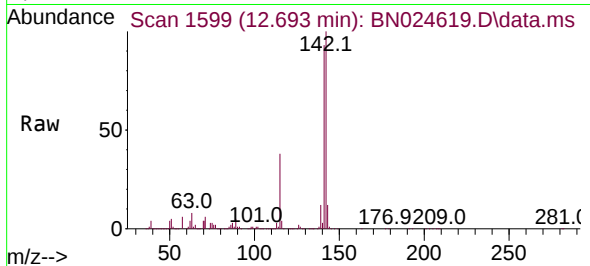
Tgt Ion:142 Resp: 1913797
Ion Ratio Lower Upper
142 100
141 89.8 70.2 105.4





#37
1-Methylnaphthalene
Concen: 38.088 ng/ul
RT: 12.693 min Scan# 1599
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

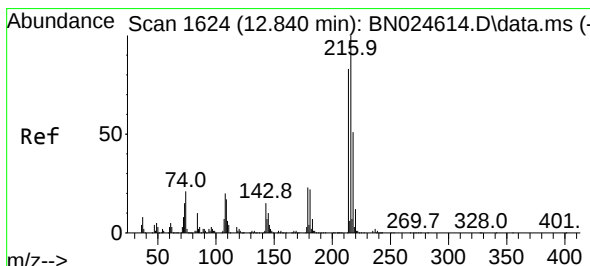
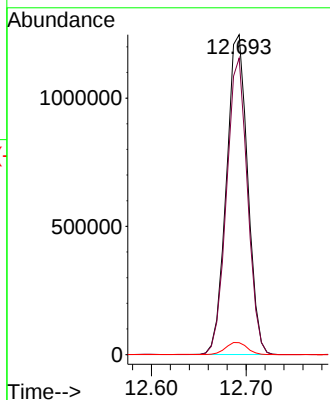
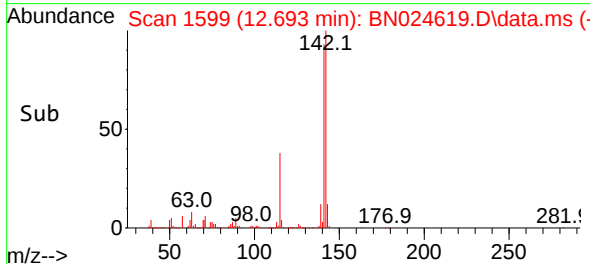
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



Tgt Ion:142 Resp: 1946107
Ion Ratio Lower Upper
142 100
141 92.7 74.2 111.4
116 3.8 3.0 4.6

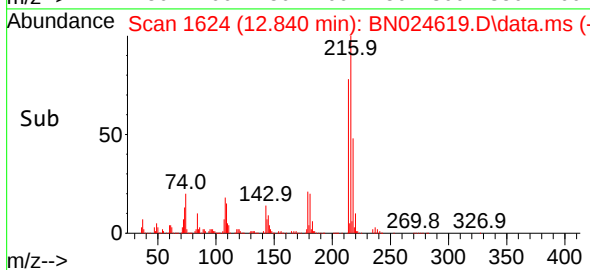
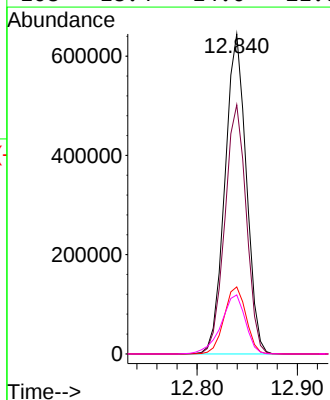
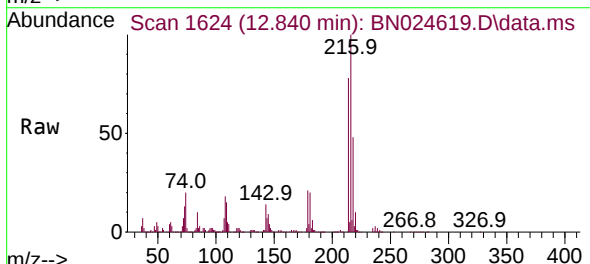
Manual Integrations
APPROVED

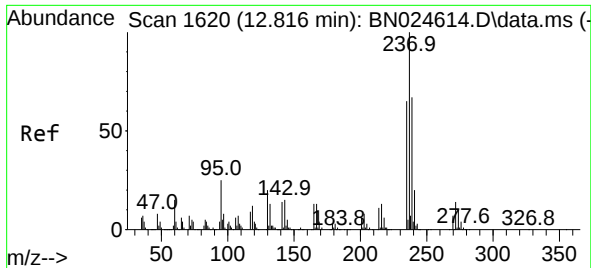
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.740 ng/ul
RT: 12.840 min Scan# 1624
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

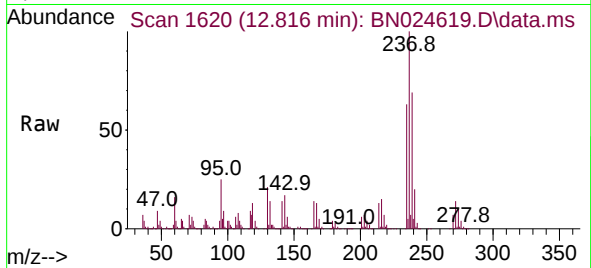
Tgt Ion:216 Resp: 954032
Ion Ratio Lower Upper
216 100
214 77.8 61.0 91.4
179 20.9 15.7 23.5
108 18.4 14.0 21.0





#40
Hexachlorocyclopentadiene
Concen: 32.099 ng/ul
RT: 12.816 min Scan# 1620
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

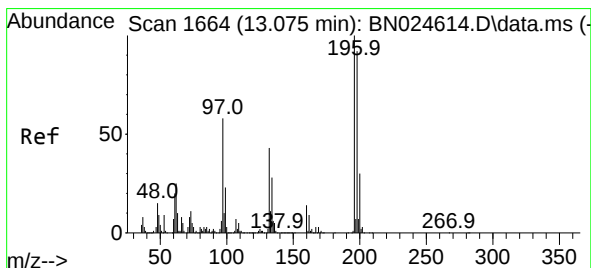
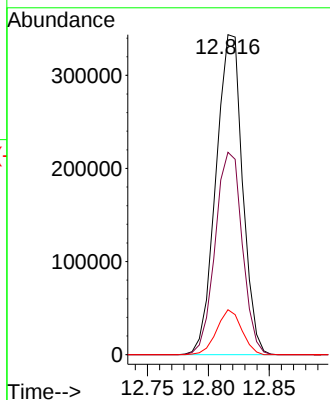
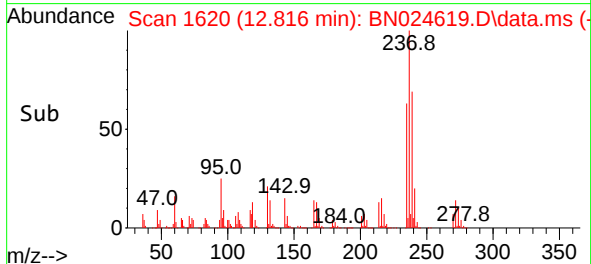
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



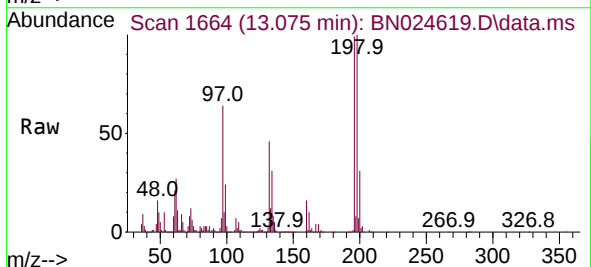
Tgt Ion:237 Resp: 524523
Ion Ratio Lower Upper
237 100
235 63.2 50.0 75.0
272 14.0 9.5 14.3

Manual Integrations
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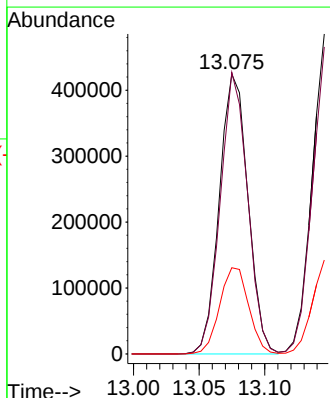
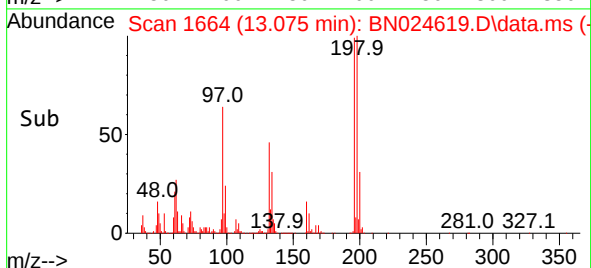
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

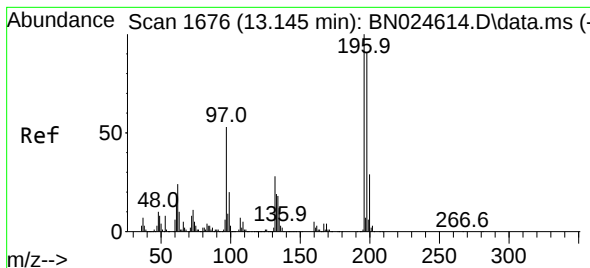


#41
2,4,6-Trichlorophenol
Concen: 37.252 ng/ul
RT: 13.075 min Scan# 1664
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57



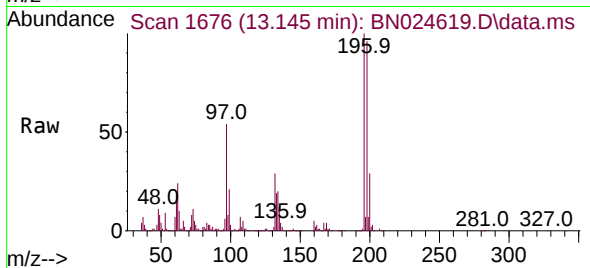
Tgt Ion:196 Resp: 644472
Ion Ratio Lower Upper
196 100
198 100.6 75.5 113.3
200 30.8 24.6 37.0





#42
2,4,5-Trichlorophenol
Concen: 38.186 ng/ul
RT: 13.145 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

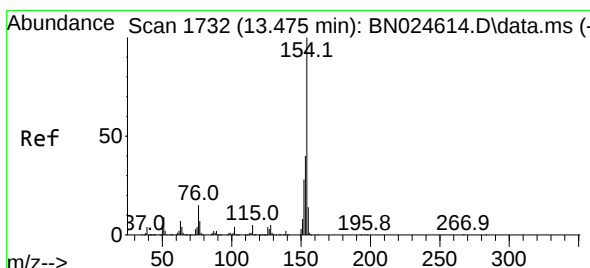
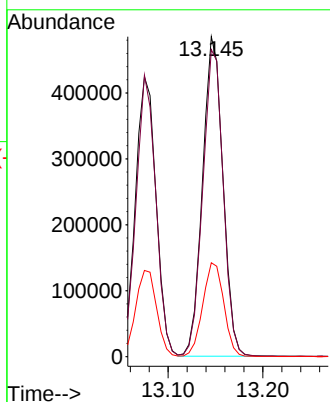
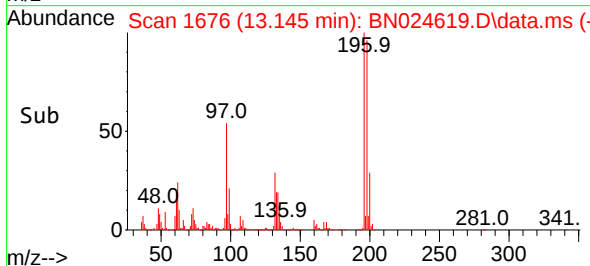
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



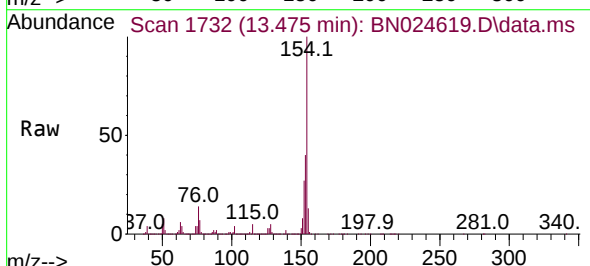
Tgt Ion:196 Resp: 726063
Ion Ratio Lower Upper
196 100
198 95.9 75.4 113.0
200 29.3 24.6 37.0

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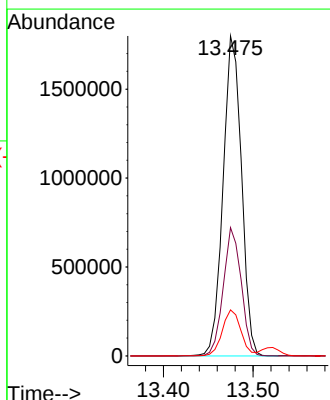
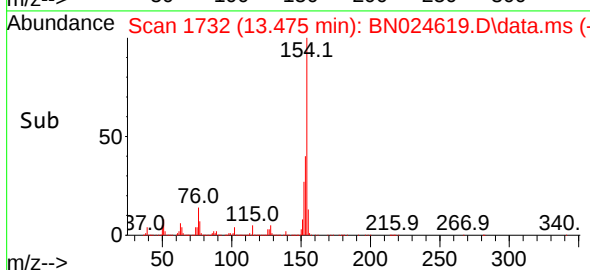
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

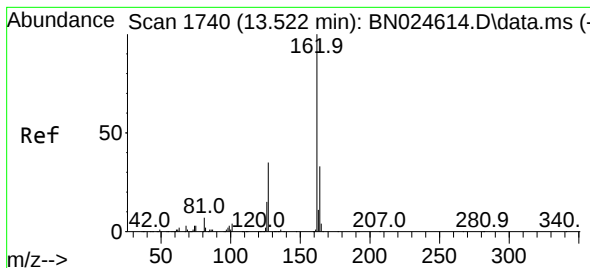


#43
1,1'-Biphenyl
Concen: 36.945 ng/ul
RT: 13.475 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57



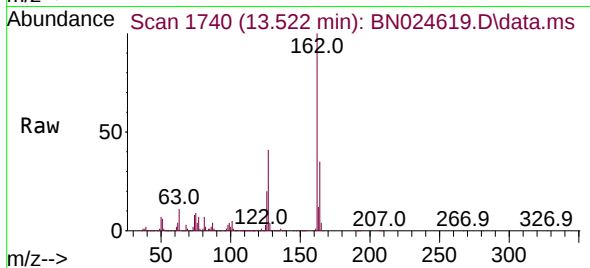
Tgt Ion:154 Resp: 2571262
Ion Ratio Lower Upper
154 100
153 40.1 32.2 48.4
76 14.4 11.7 17.5





#44
2-Chloronaphthalene
Concen: 36.510 ng/ul
RT: 13.522 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

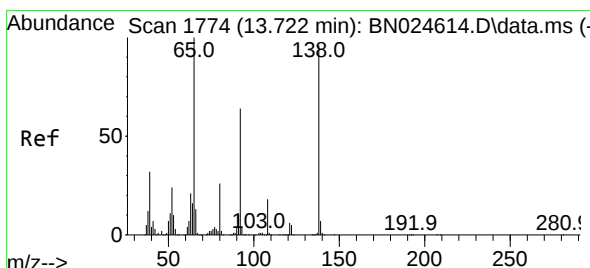
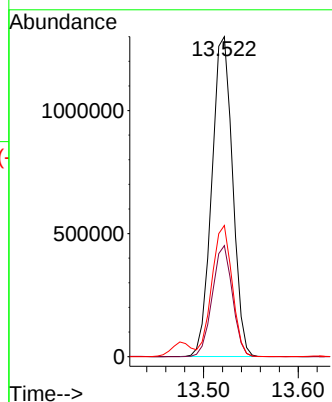
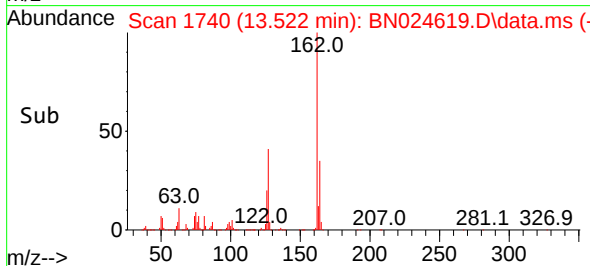
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



Tgt Ion:162 Resp: 1983670
Ion Ratio Lower Upper
162 100
164 34.7 26.1 39.1
127 41.0 31.1 46.7

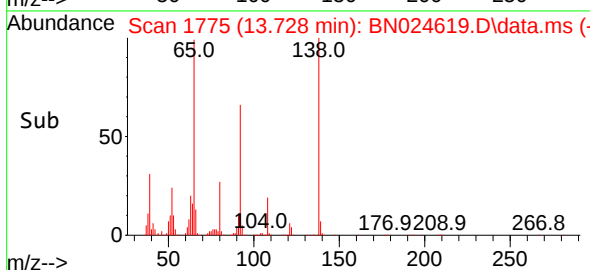
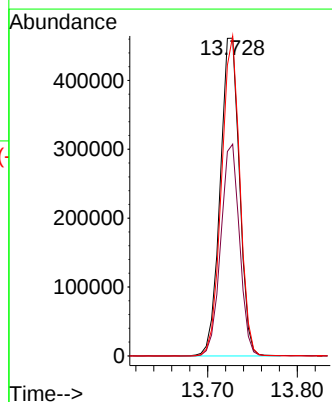
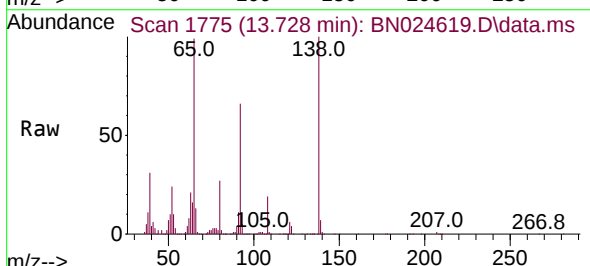
Manual Integrations
APPROVED

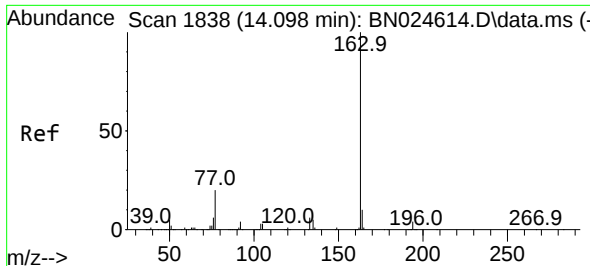
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#45
2-Nitroaniline
Concen: 40.925 ng/ul
RT: 13.728 min Scan# 1775
Delta R.T. 0.006 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

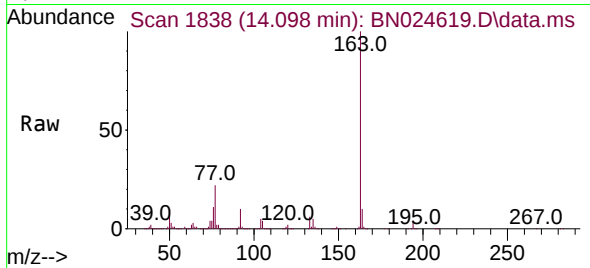
Tgt Ion: 65 Resp: 690866
Ion Ratio Lower Upper
65 100
92 66.7 52.6 78.8
138 100.7 81.4 122.2





#47
Dimethylphthalate
Concen: 36.495 ng/ul
RT: 14.098 min Scan# 1838
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

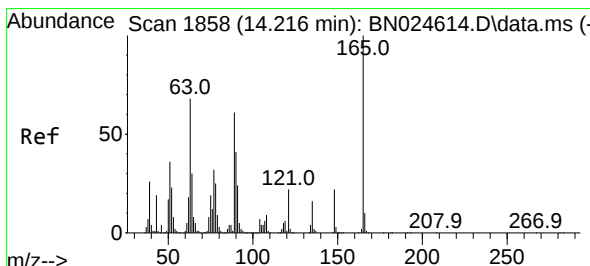
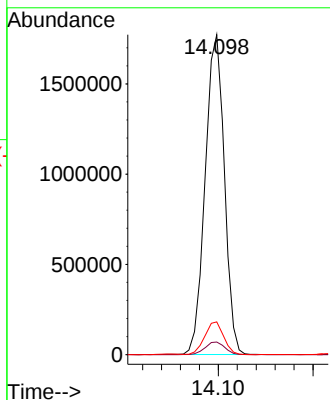
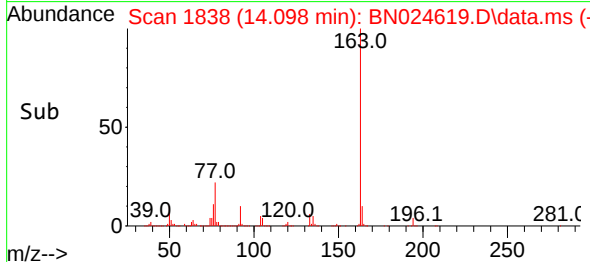
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



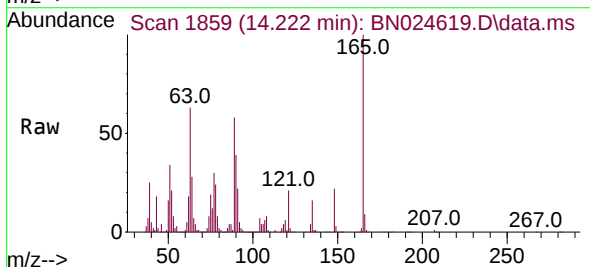
Tgt Ion:163 Resp: 2496514
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.2 8.2 12.2

Manual Integrations
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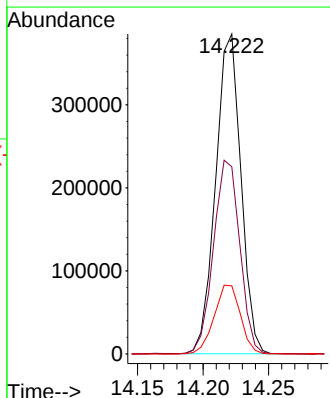
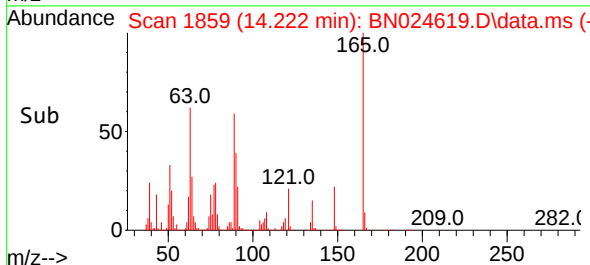
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

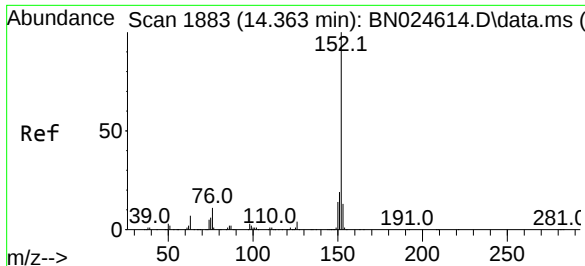


#48
2,6-Dinitrotoluene
Concen: 39.963 ng/ul
RT: 14.222 min Scan# 1859
Delta R.T. 0.006 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57



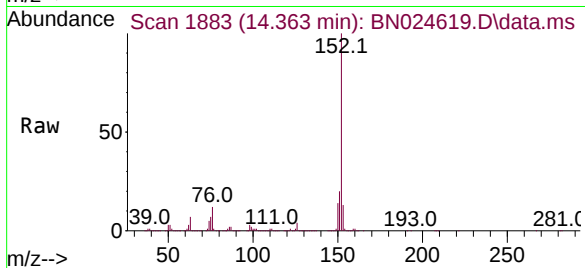
Tgt Ion:165 Resp: 517827
Ion Ratio Lower Upper
165 100
89 58.5 47.8 71.6
121 21.3 17.3 25.9





#50
Acenaphthylene
Concen: 37.304 ng/ul
RT: 14.363 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

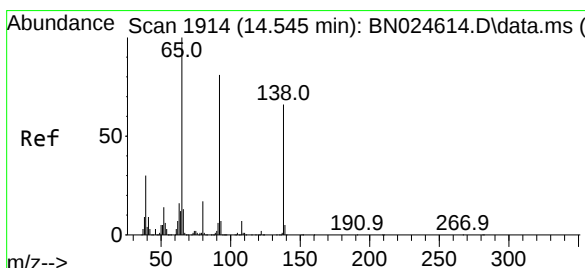
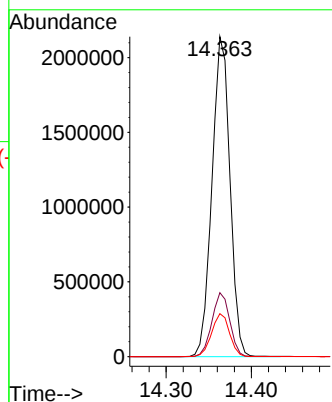
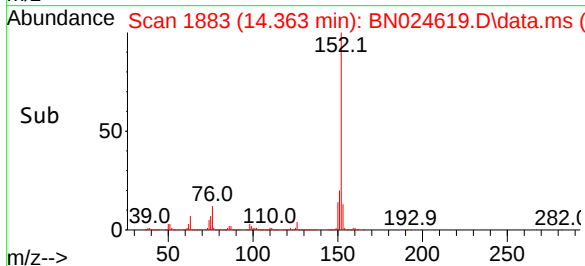
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



Tgt Ion:152 Resp: 313281
Ion Ratio Lower Upper
152 100
151 20.0 15.5 23.3
153 13.4 10.3 15.5

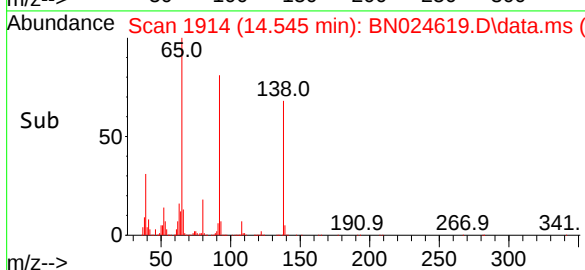
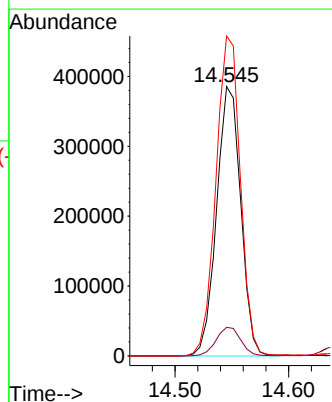
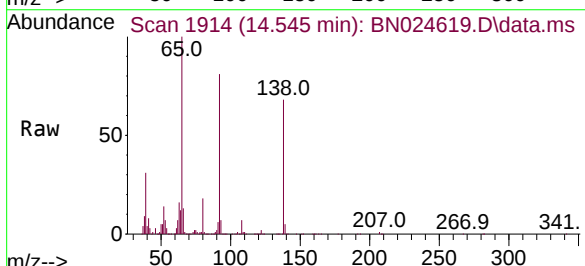
Manual Integrations
APPROVED

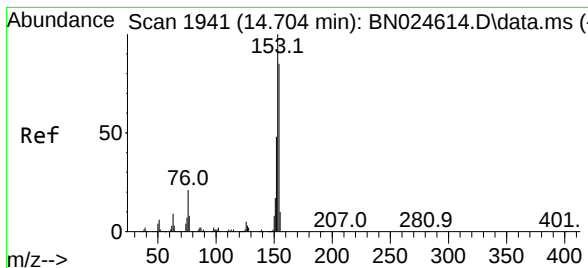
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#51
3-Nitroaniline
Concen: 41.238 ng/ul
RT: 14.545 min Scan# 1914
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

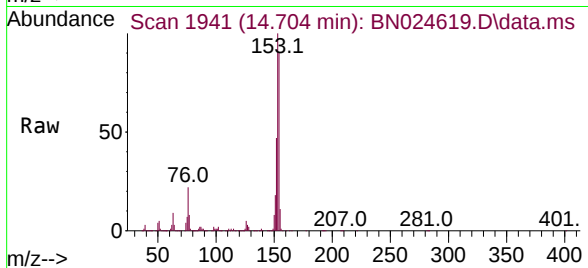
Tgt Ion:138 Resp: 567976
Ion Ratio Lower Upper
138 100
108 10.6 8.8 13.2
92 118.8 96.1 144.1





#52
Acenaphthene
Concen: 36.716 ng/ul
RT: 14.704 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

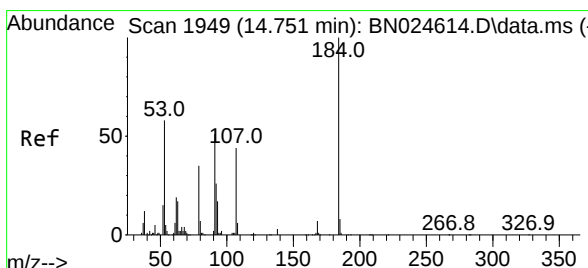
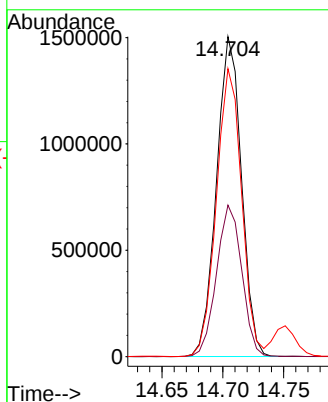
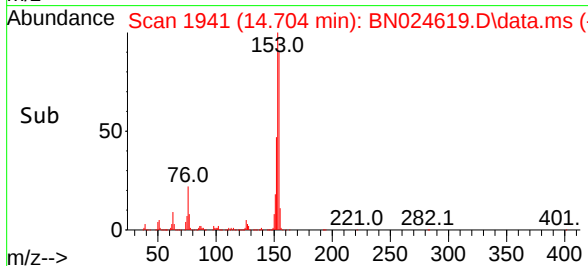
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



Tgt Ion:153 Resp: 2148659
Ion Ratio Lower Upper
153 100
152 47.3 36.6 55.0
154 90.0 67.7 101.5

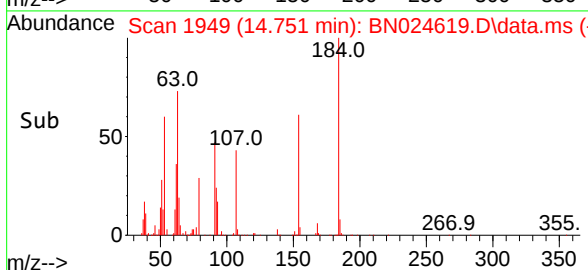
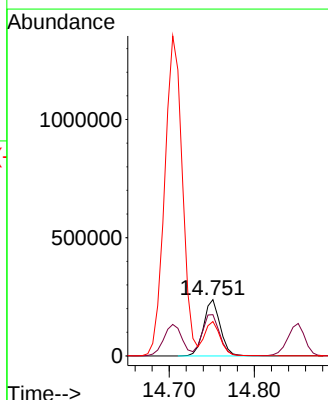
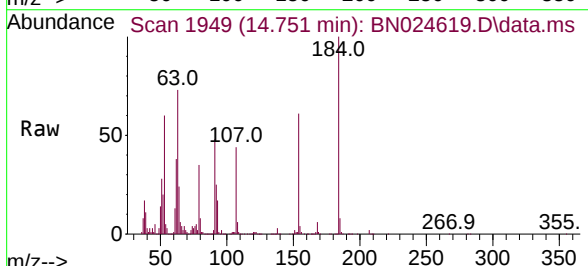
Manual Integrations
APPROVED

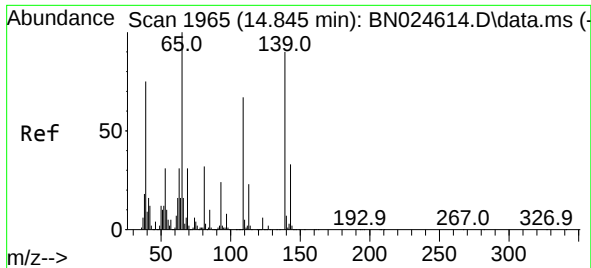
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#53
2,4-Dinitrophenol
Concen: 36.388 ng/ul
RT: 14.751 min Scan# 1949
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

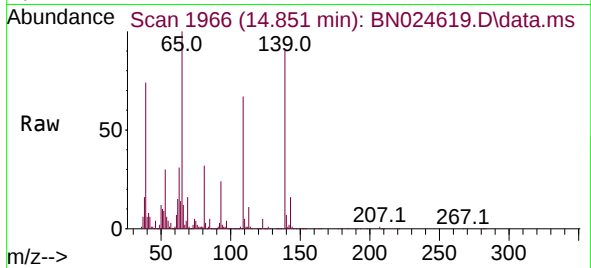
Tgt Ion:184 Resp: 320268
Ion Ratio Lower Upper
184 100
63 73.3 59.1 88.7
154 61.0 49.2 73.8





#55
4-Nitrophenol
Concen: 38.259 ng/ul
RT: 14.851 min Scan# 1965
Delta R.T. 0.006 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

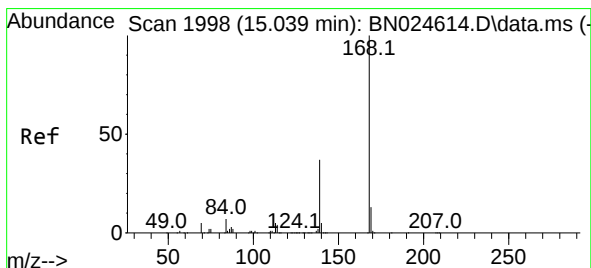
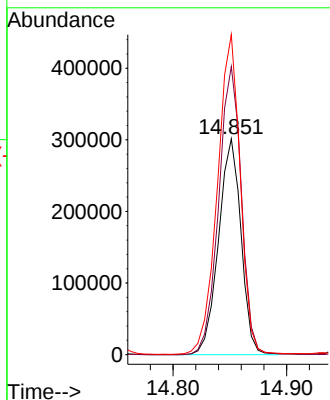
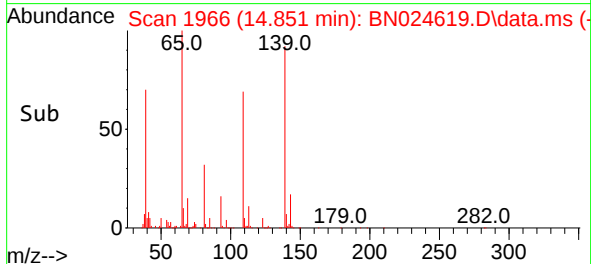
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



Tgt Ion:109 Resp: 412704
Ion Ratio Lower Upper
109 100
139 133.5 108.4 162.6
65 148.3 121.1 181.7

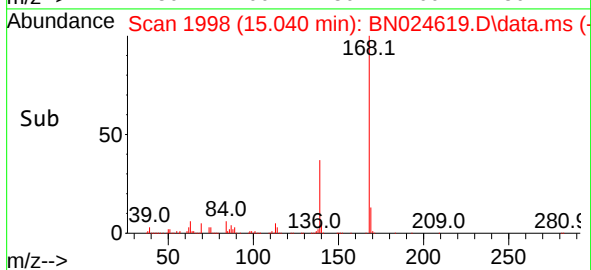
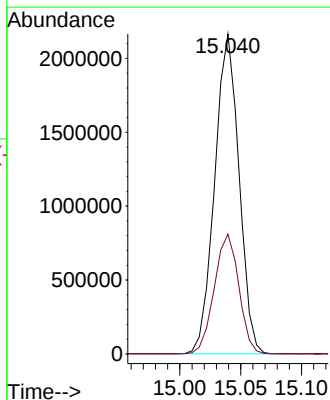
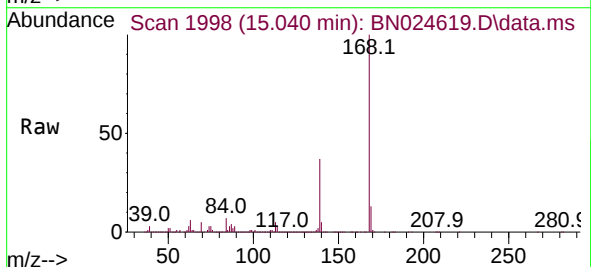
Manual Integrations
APPROVED

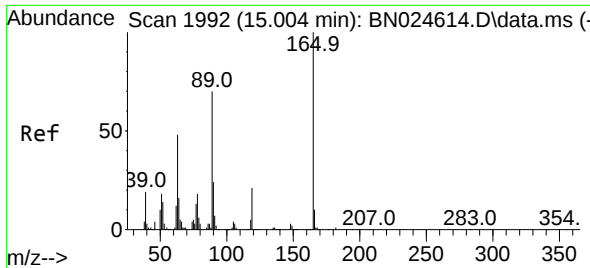
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#56
Dibenzofuran
Concen: 36.989 ng/ul
RT: 15.040 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

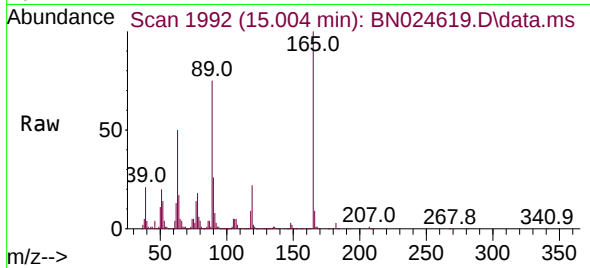
Tgt Ion:168 Resp: 3012102
Ion Ratio Lower Upper
168 100
139 37.4 30.0 45.0





#57
2,4-Dinitrotoluene
Concen: 39.708 ng/ul
RT: 15.004 min Scan# 1992
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

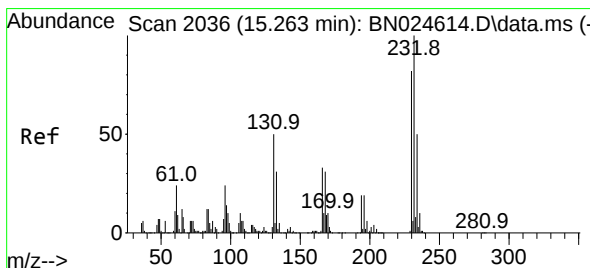
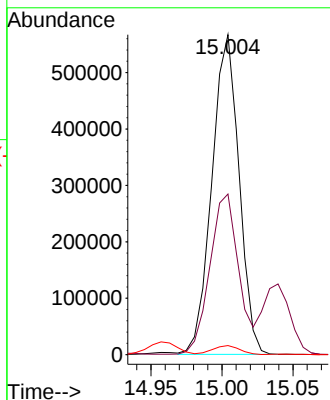
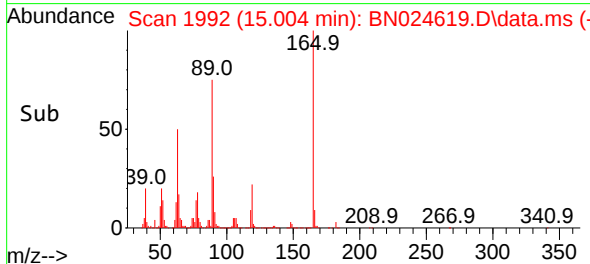
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



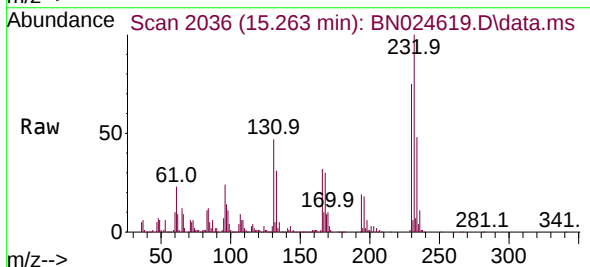
Tgt Ion:165 Resp: 753775
Ion Ratio Lower Upper
165 100
63 50.2 42.2 63.4
182 2.9 2.3 3.5

Manual Integrations
APPROVED

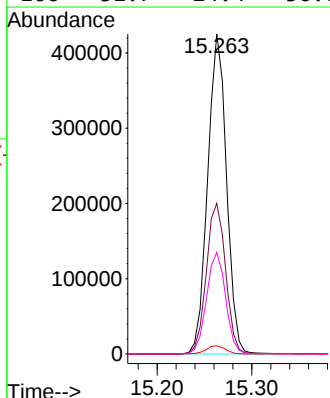
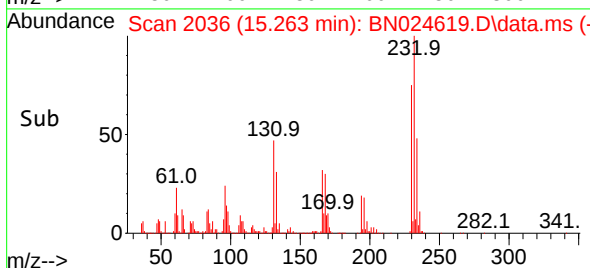
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

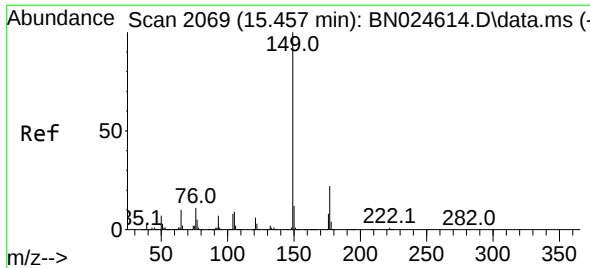


#58
2,3,4,6-Tetrachlorophenol
Concen: 37.176 ng/ul
RT: 15.263 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57



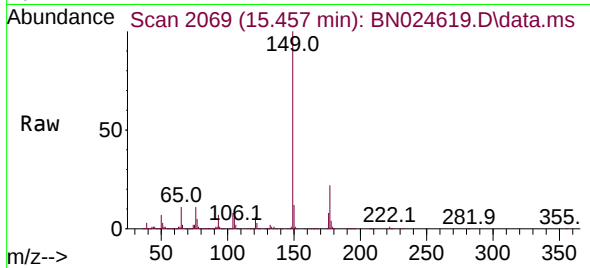
Tgt Ion:232 Resp: 589055
Ion Ratio Lower Upper
232 100
131 47.1 36.5 54.7
130 2.5 1.8 2.8
166 31.7 24.4 36.6





#59
Diethylphthalate
Concen: 37.606 ng/ul
RT: 15.457 min Scan# 2069
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

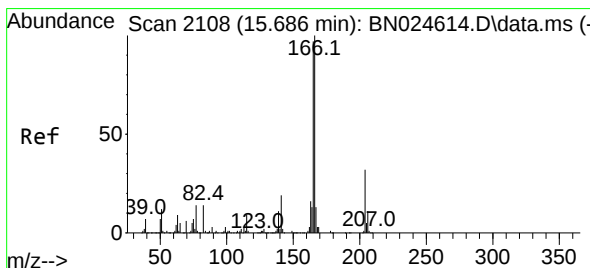
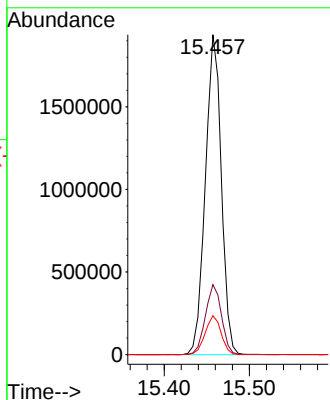
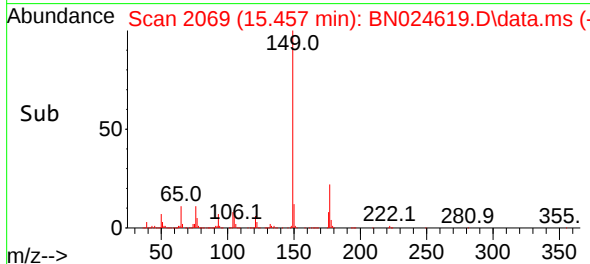
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



Tgt Ion:149 Resp: 2517325
Ion Ratio Lower Upper
149 100
177 21.9 17.5 26.3
150 12.2 9.8 14.6

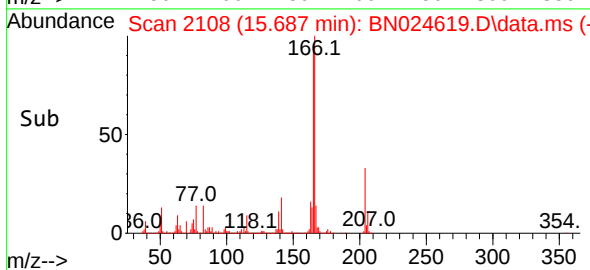
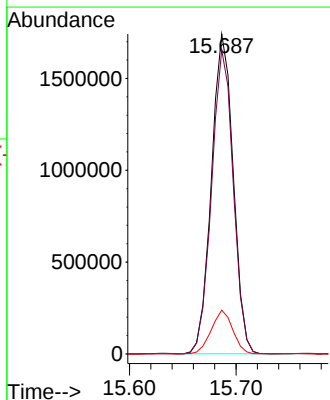
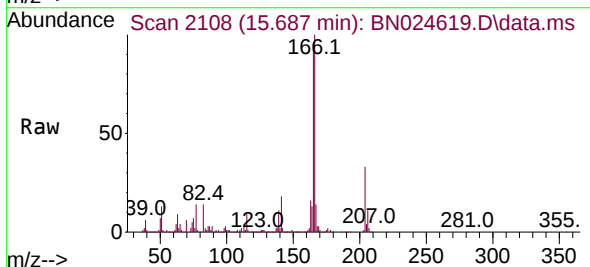
Manual Integrations
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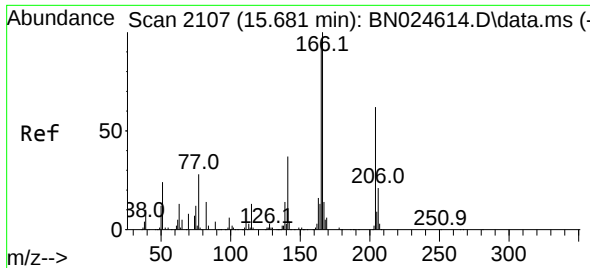
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#61
Fluorene
Concen: 37.913 ng/ul
RT: 15.687 min Scan# 2108
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

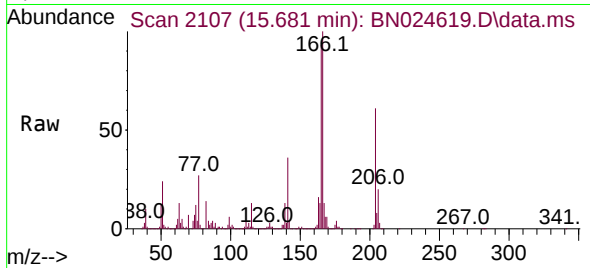
Tgt Ion:166 Resp: 2475483
Ion Ratio Lower Upper
166 100
165 95.0 78.6 118.0
167 13.7 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 37.281 ng/ul
RT: 15.681 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

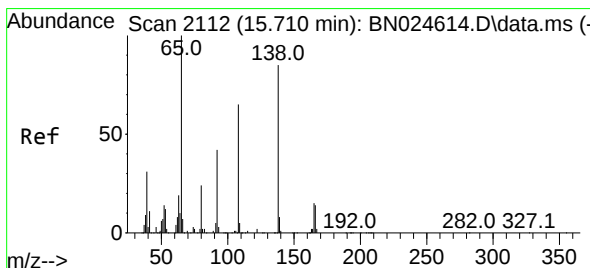
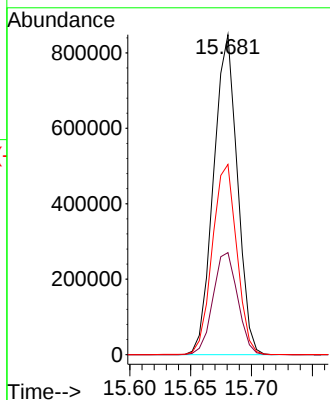
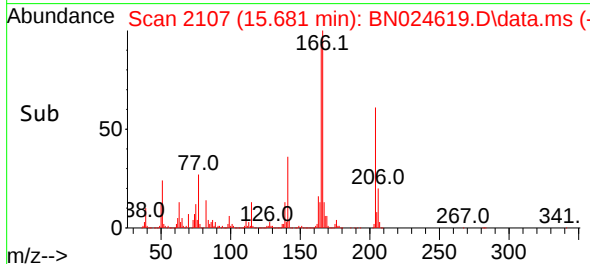
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



Tgt Ion:204 Resp: 1154953
Ion Ratio Lower Upper
204 100
206 31.9 25.9 38.9
141 59.4 49.9 74.9

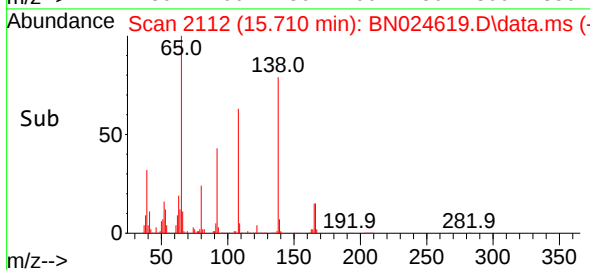
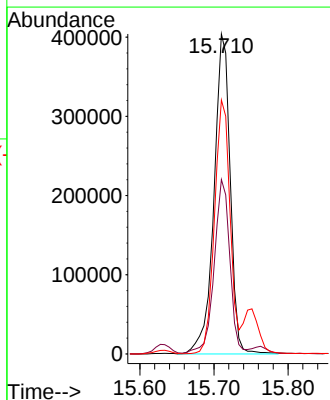
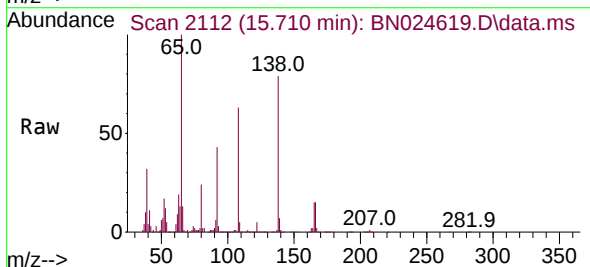
Manual Integrations
APPROVED

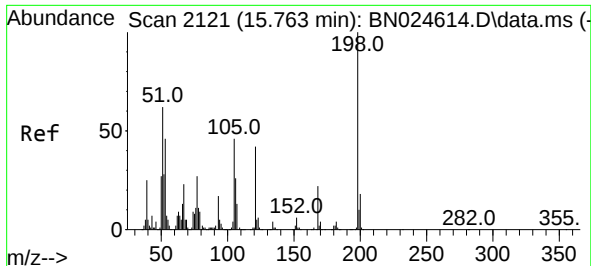
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#63
4-Nitroaniline
Concen: 45.369 ng/ul
RT: 15.710 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

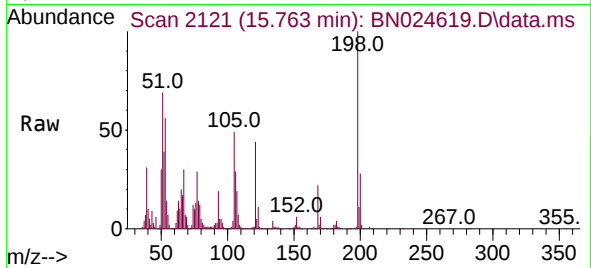
Tgt Ion:138 Resp: 615580
Ion Ratio Lower Upper
138 100
92 54.5 41.5 62.3
108 79.3 63.0 94.4





#66
4,6-Dinitro-2-methylphenol
Concen: 35.962 ng/ul
RT: 15.763 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

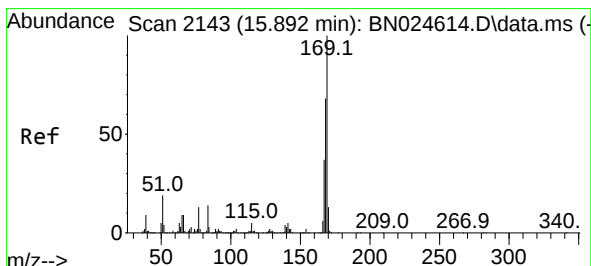
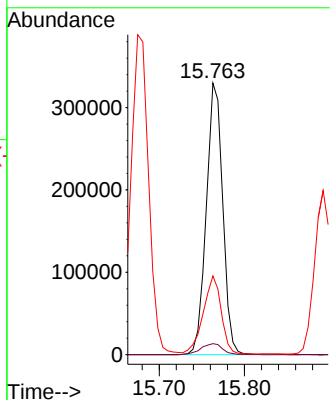
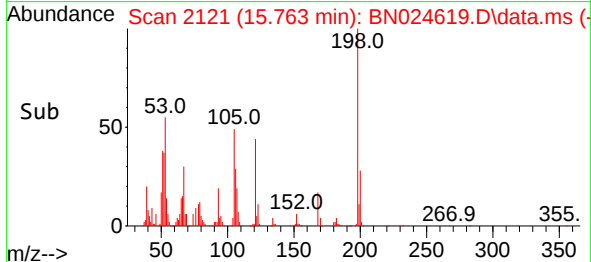
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



Tgt Ion:198 Resp: 442150
Ion Ratio Lower Upper
198 100
182 4.0 3.9 5.9
77 29.0 22.2 33.2

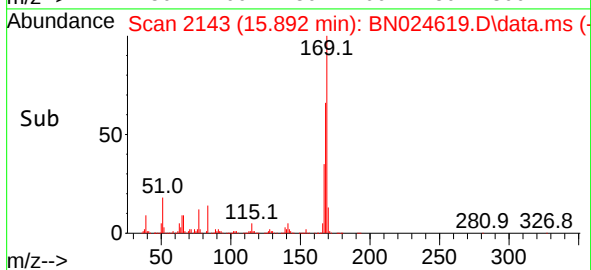
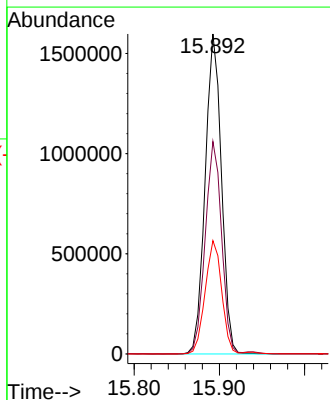
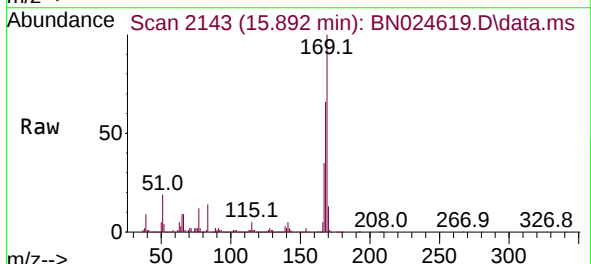
Manual Integrations
APPROVED

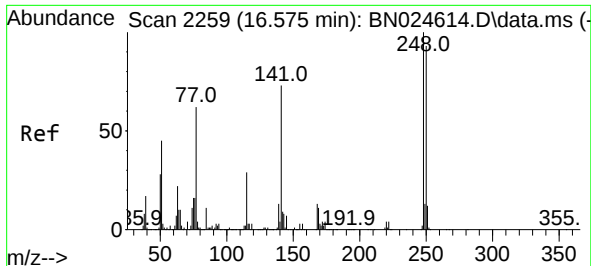
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#67
N-Nitrosodiphenylamine
Concen: 37.455 ng/ul
RT: 15.892 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

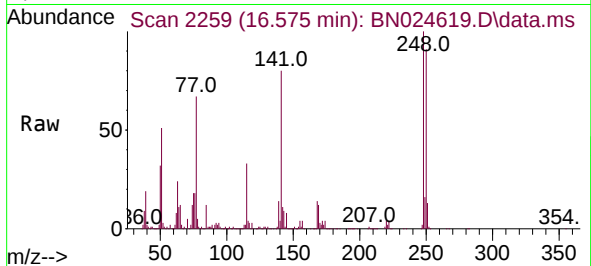
Tgt Ion:169 Resp: 2114206
Ion Ratio Lower Upper
169 100
168 66.4 54.3 81.5
167 35.4 29.4 44.0





#68
4-Bromophenyl-phenylether
Concen: 38.094 ng/ul
RT: 16.575 min Scan# 2259
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

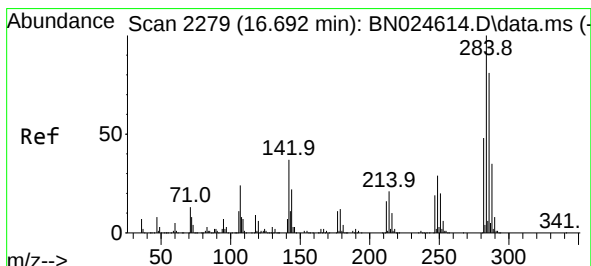
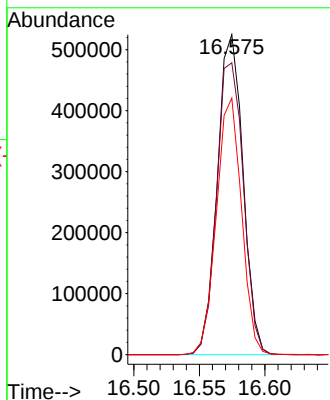
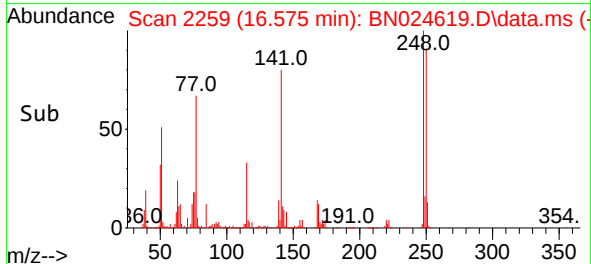
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



Tgt Ion:248 Resp: 717693
Ion Ratio Lower Upper
248 100
250 91.2 74.5 111.7
141 80.2 60.7 91.1

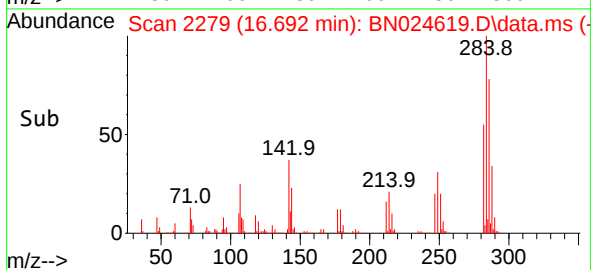
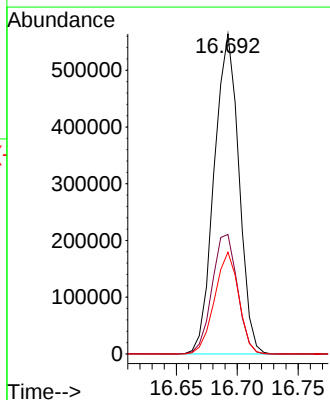
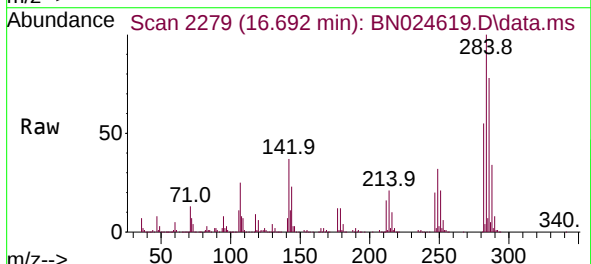
Manual Integrations
APPROVED

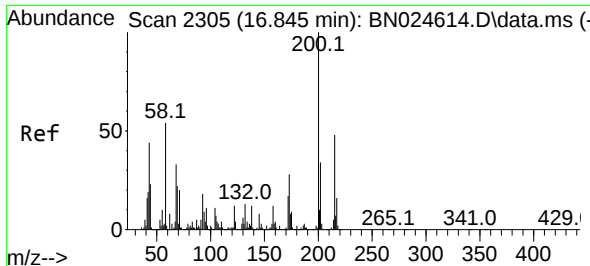
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#69
Hexachlorobenzene
Concen: 35.928 ng/ul
RT: 16.692 min Scan# 2279
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

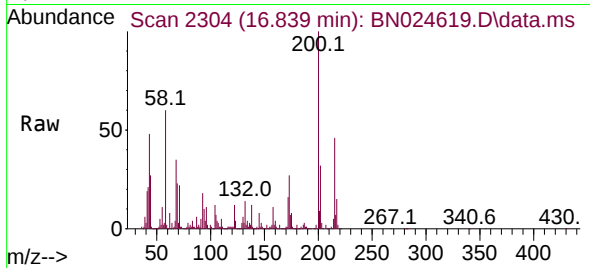
Tgt Ion:284 Resp: 796610
Ion Ratio Lower Upper
284 100
142 37.3 28.5 42.7
249 31.8 25.5 38.3





#70
Atrazine
Concen: 21.365 ng/ul
RT: 16.839 min Scan# 2304
Delta R.T. -0.006 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

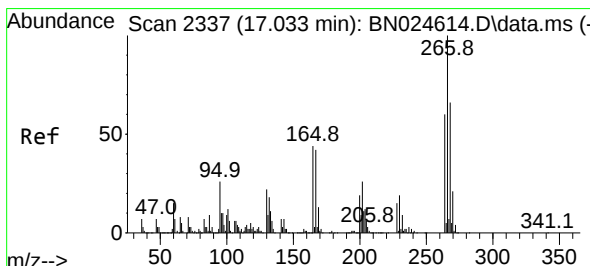
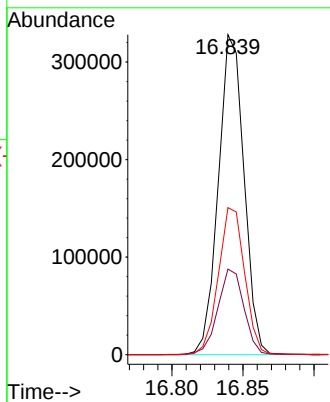
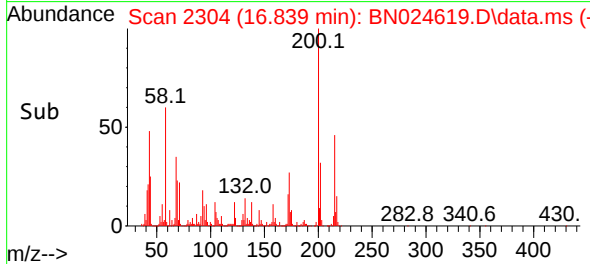
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



Tgt Ion:200 Resp: 412020
Ion Ratio Lower Upper
200 100
173 26.8 21.8 32.6
215 45.9 38.2 57.2

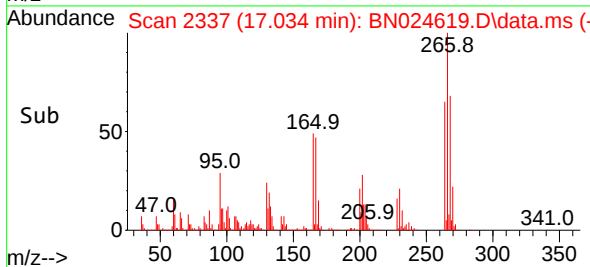
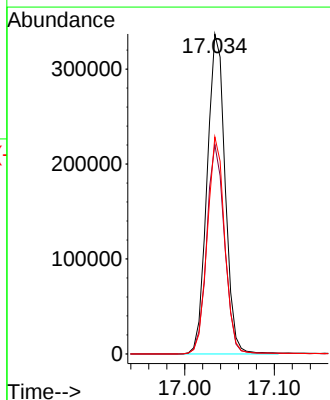
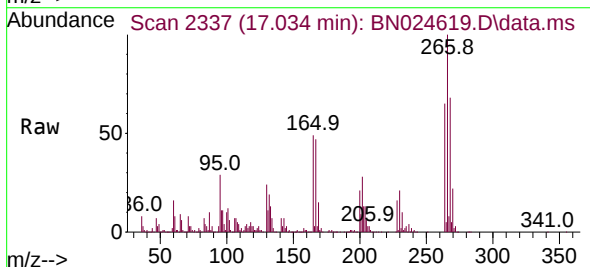
Manual Integrations
APPROVED

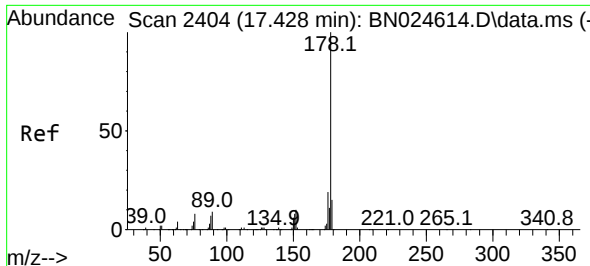
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#71
Pentachlorophenol
Concen: 34.629 ng/ul
RT: 17.034 min Scan# 2337
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

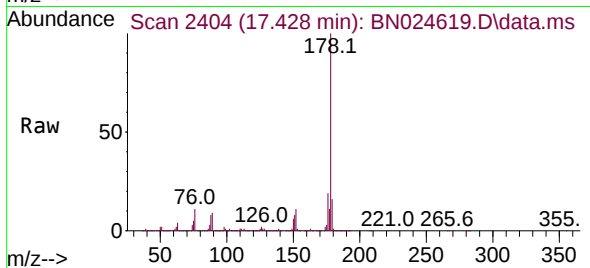
Tgt Ion:266 Resp: 469360
Ion Ratio Lower Upper
266 100
264 65.4 52.5 78.7
268 67.8 54.4 81.6





#72
Phenanthrene
Concen: 36.827 ng/ul
RT: 17.428 min Scan# 2404
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

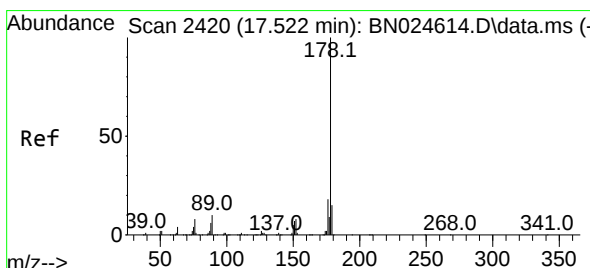
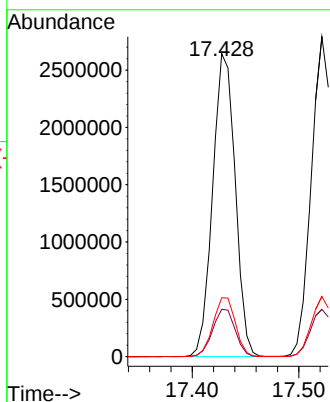
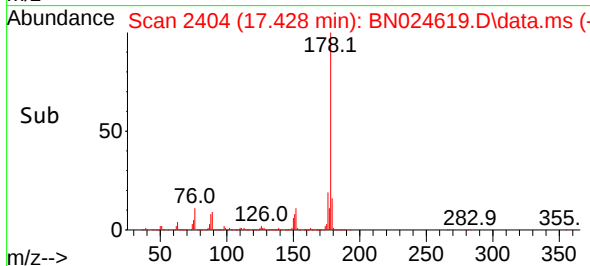
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



Tgt Ion:178 Resp: 3895345
Ion Ratio Lower Upper
178 100
179 15.6 12.7 19.1
176 19.4 15.5 23.3

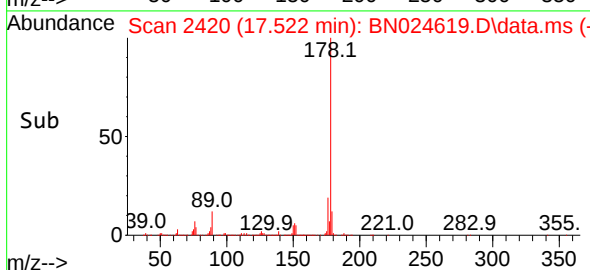
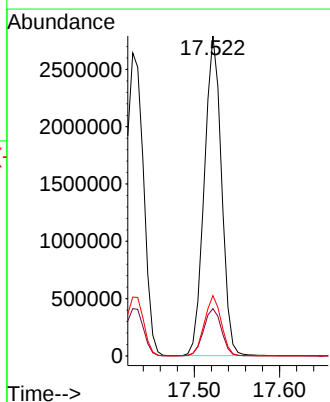
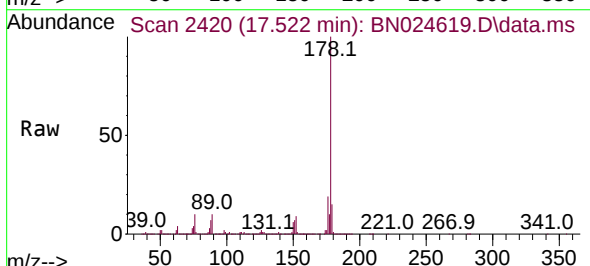
Manual Integrations
APPROVED

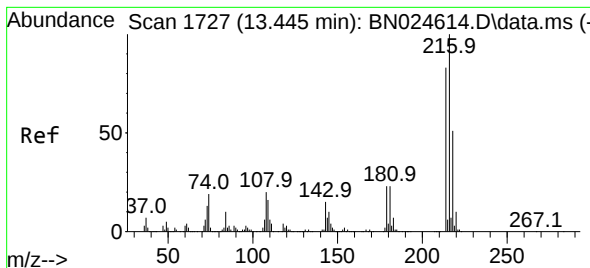
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#74
Anthracene
Concen: 36.819 ng/ul
RT: 17.522 min Scan# 2420
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

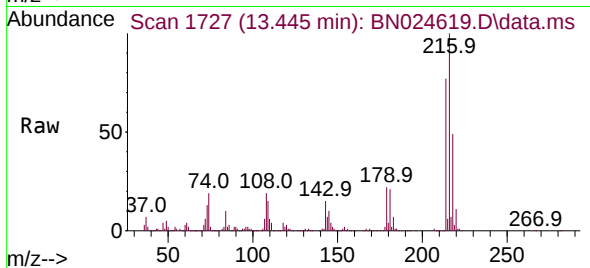
Tgt Ion:178 Resp: 3912490
Ion Ratio Lower Upper
178 100
179 14.8 11.9 17.9
176 18.8 14.1 21.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.500 ng/uL
RT: 13.445 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

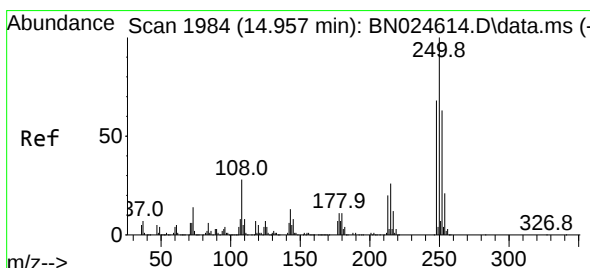
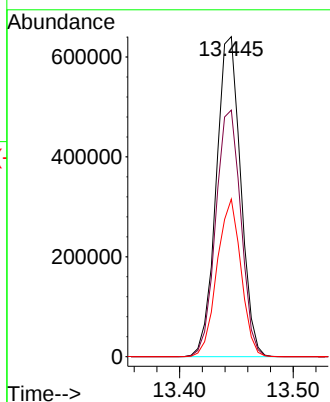
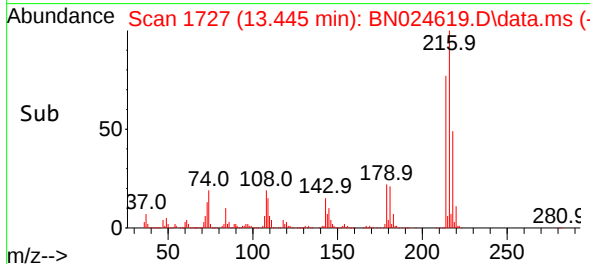
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



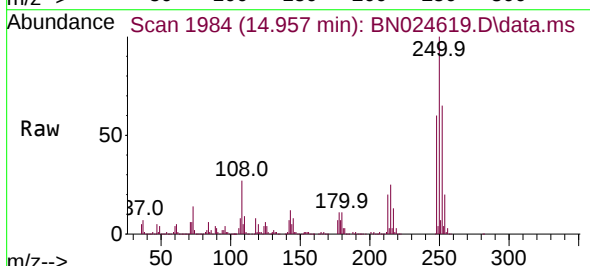
Tgt Ion:216 Resp: 958035
Ion Ratio Lower Upper
216 100
214 77.0 62.7 94.1
218 49.2 38.0 57.0

Manual Integrations
APPROVED

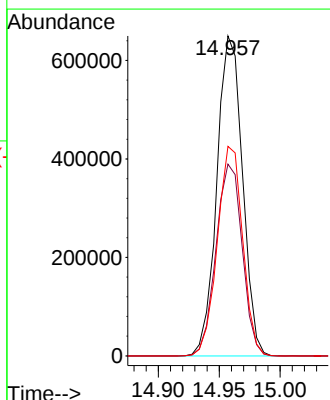
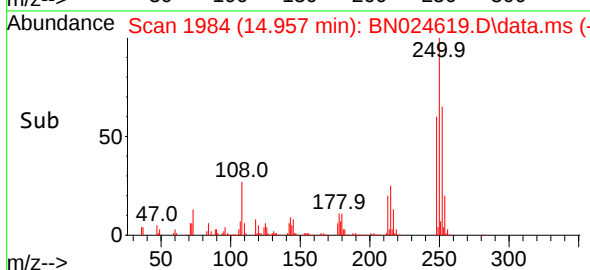
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

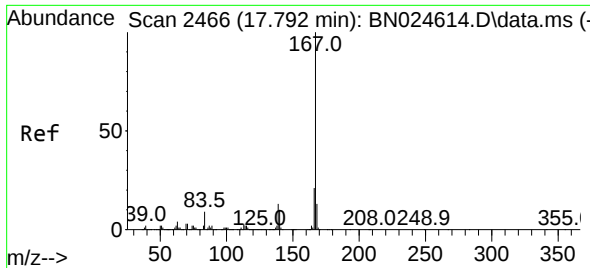


#76
Pentachlorobenzene
Concen: 36.338 ng/uL
RT: 14.957 min Scan# 1984
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57



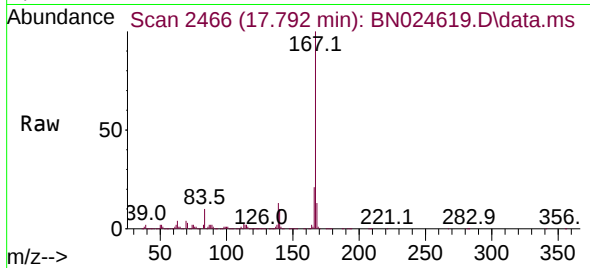
Tgt Ion:250 Resp: 952570
Ion Ratio Lower Upper
250 100
248 59.9 50.5 75.7
252 65.5 50.9 76.3





#77
 Carbazole
 Concen: 38.550 ng/ul
 RT: 17.792 min Scan# 2466
 Delta R.T. 0.000 min
 Lab File: BN024619.D
 Acq: 29 Mar 2023 20:57

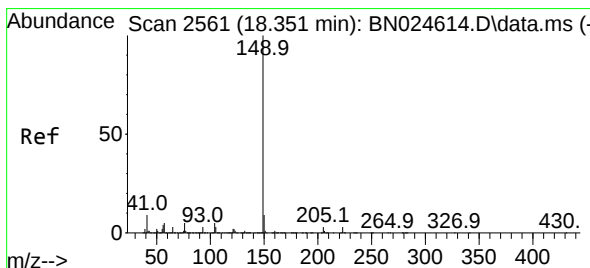
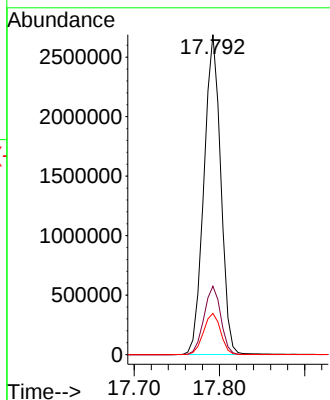
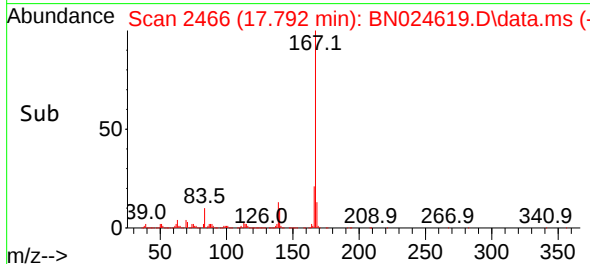
Instrument :
 BNA_N
 ClientSampleId :
 EYGB0MS



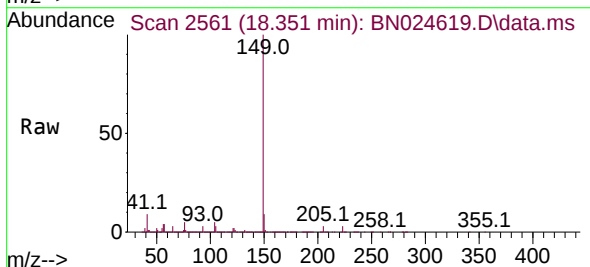
Tgt Ion:167 Resp: 3683199
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.4 26.2
 139 12.9 10.5 15.7

Manual Integrations
 APPROVED

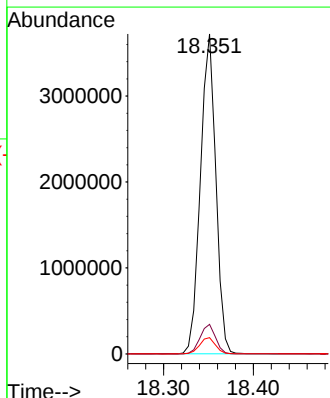
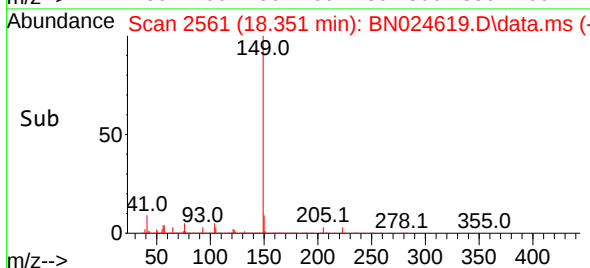
Reviewed By :Christian Giraldo 03/30/2023
 Supervised By :Jagrut Upadhyay 03/30/2023

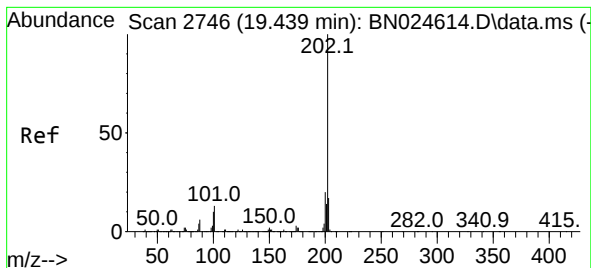


#78
 Di-n-butylphthalate
 Concen: 40.943 ng/ul
 RT: 18.351 min Scan# 2561
 Delta R.T. 0.000 min
 Lab File: BN024619.D
 Acq: 29 Mar 2023 20:57



Tgt Ion:149 Resp: 4432799
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.2
 104 5.1 4.1 6.1





#80

Fluoranthene

Concen: 38.576 ng/ul

RT: 19.445 min Scan# 2746

Delta R.T. 0.006 min

Lab File: BN024619.D

Acq: 29 Mar 2023 20:57

Instrument :

BNA_N

ClientSampleId :

EYGB0MS

Tgt Ion:202 Resp: 455051

Ion Ratio Lower Upper

202 100

101 12.9 10.3 15.5

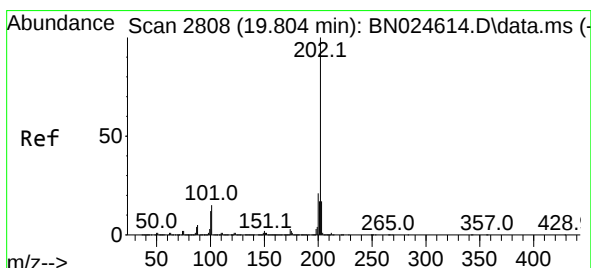
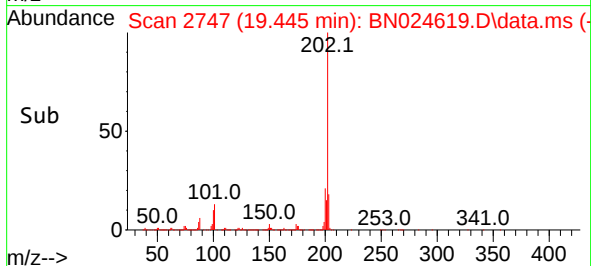
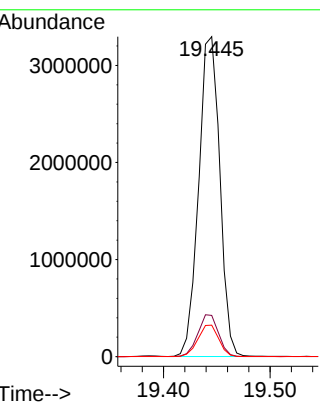
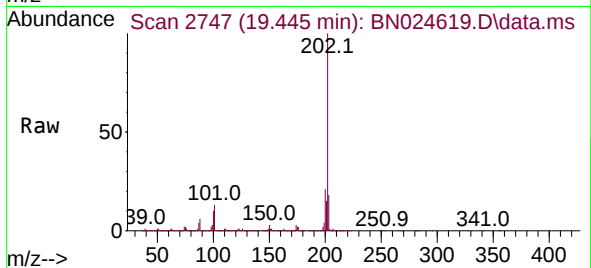
100 9.8 8.2 12.2

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/30/2023

Supervised By :Jagrut Upadhyay 03/30/2023



#82

Pyrene

Concen: 37.906 ng/ul

RT: 19.804 min Scan# 2808

Delta R.T. 0.000 min

Lab File: BN024619.D

Acq: 29 Mar 2023 20:57

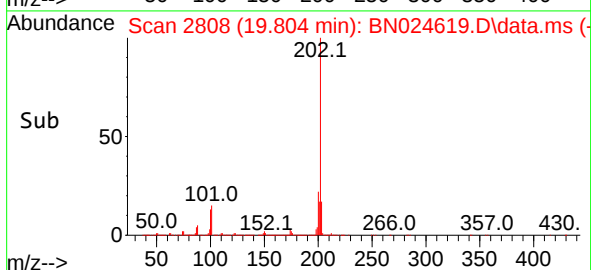
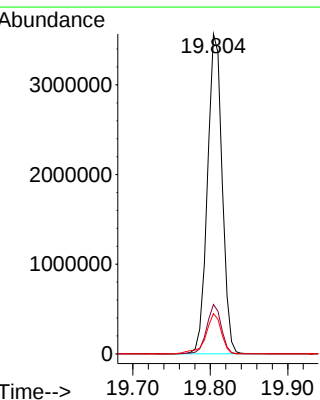
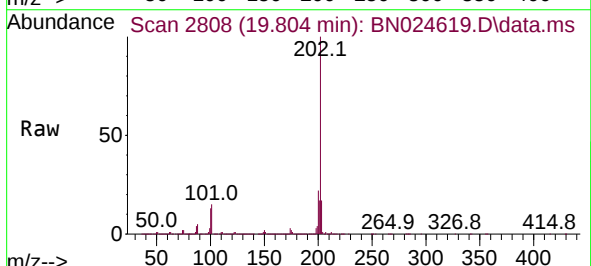
Tgt Ion:202 Resp: 4713856

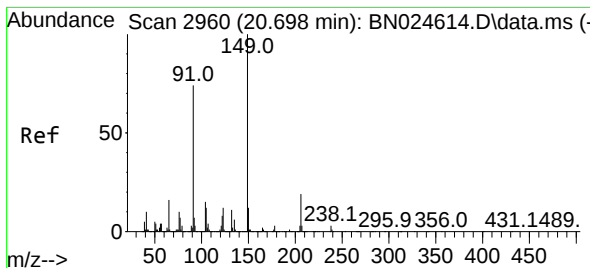
Ion Ratio Lower Upper

202 100

101 15.4 12.5 18.7

100 12.6 10.1 15.1





#83

Butylbenzylphthalate

Concen: 41.882 ng/ul

RT: 20.698 min Scan# 2960

Delta R.T. 0.000 min

Lab File: BN024619.D

Acq: 29 Mar 2023 20:57

Instrument :

BNA_N

ClientSampleId :

EYGB0MS

Tgt Ion:149 Resp: 1983114

Ion Ratio Lower Upper

149 100

91 75.6 59.7 89.5

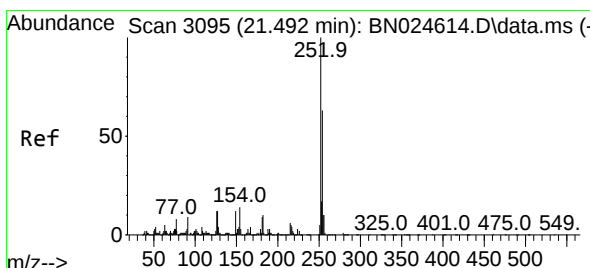
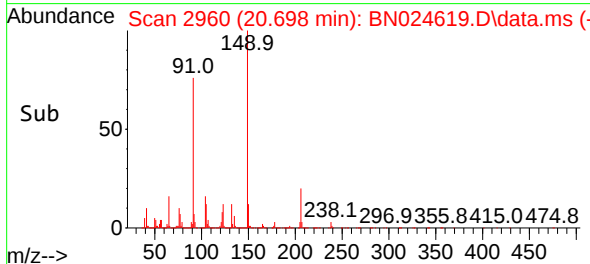
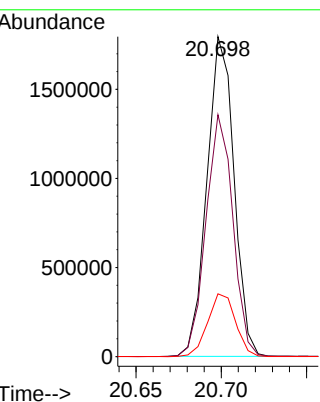
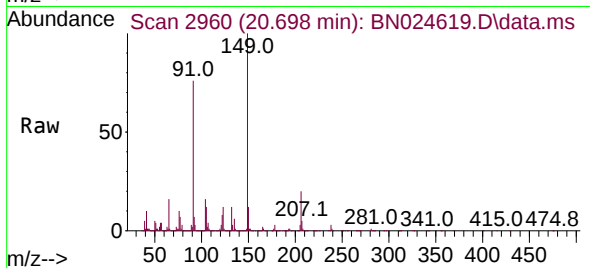
206 19.6 15.4 23.2

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/30/2023

Supervised By :Jagrut Upadhyay 03/30/2023



#84

3,3'-Dichlorobenzidine

Concen: 33.905 ng/ul

RT: 21.492 min Scan# 3095

Delta R.T. 0.000 min

Lab File: BN024619.D

Acq: 29 Mar 2023 20:57

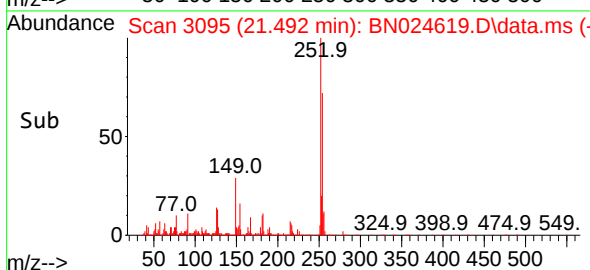
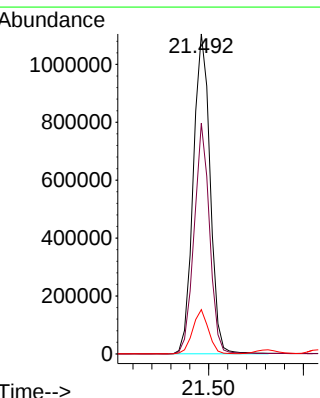
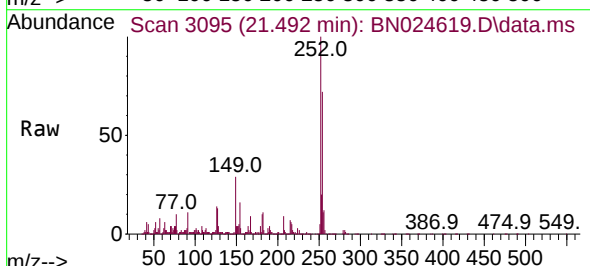
Tgt Ion:252 Resp: 1363494

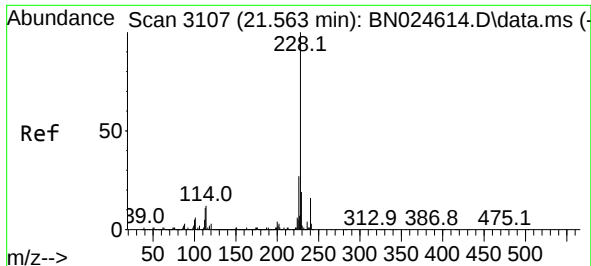
Ion Ratio Lower Upper

252 100

254 72.1 50.0 75.0

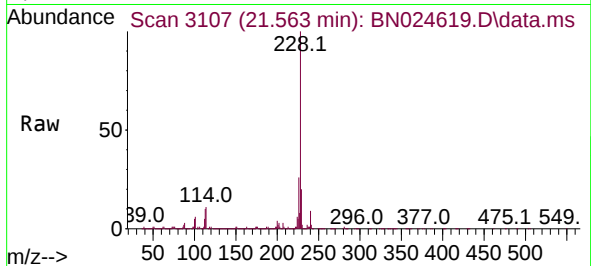
126 13.8 9.8 14.8





#85
Benzo(a)anthracene
Concen: 37.737 ng/ul
RT: 21.563 min Scan# 3107
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

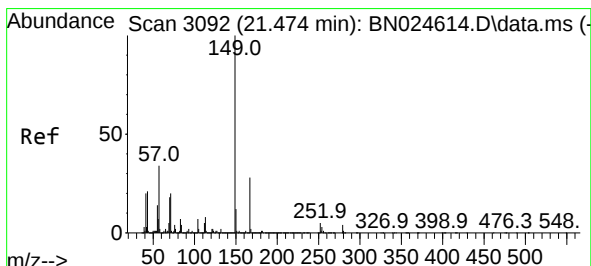
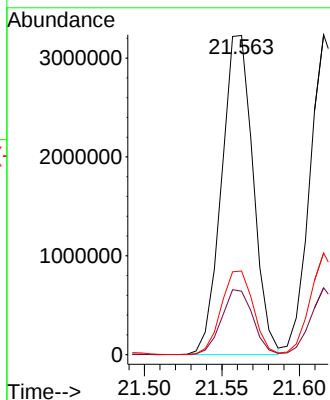
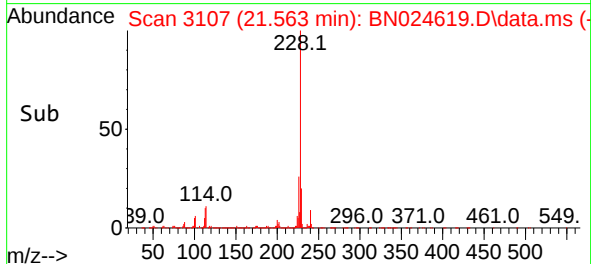
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



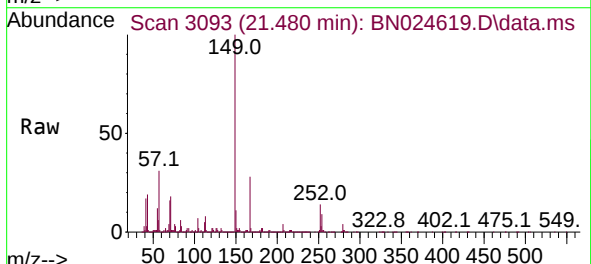
Tgt Ion:228 Resp: 4586039
Ion Ratio Lower Upper
228 100
229 19.9 15.8 23.8
226 26.2 22.7 34.1

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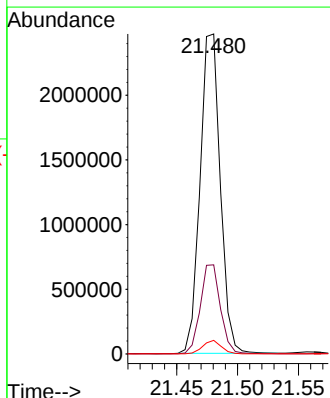
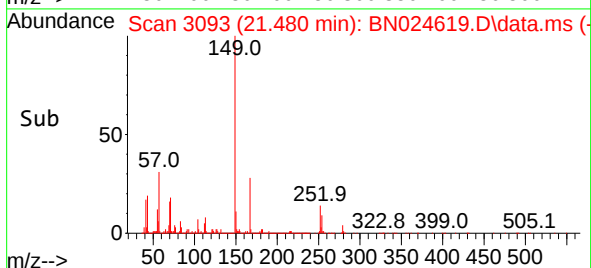
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

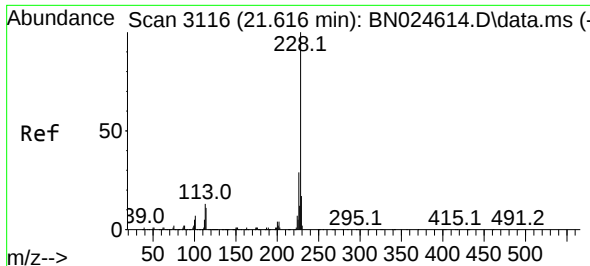


#86
Bis(2-ethylhexyl)phthalate
Concen: 43.254 ng/ul
RT: 21.480 min Scan# 3093
Delta R.T. 0.006 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57



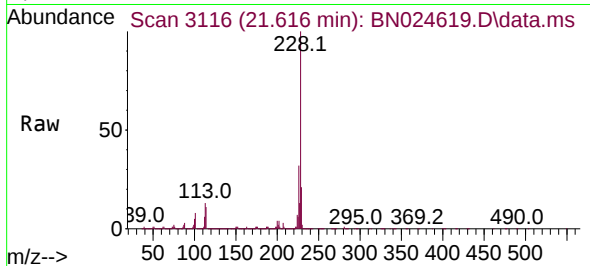
Tgt Ion:149 Resp: 2855597
Ion Ratio Lower Upper
149 100
167 27.8 21.6 32.4
279 4.2 2.7 4.1#





#87
Chrysene
Concen: 37.846 ng/ul
RT: 21.616 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

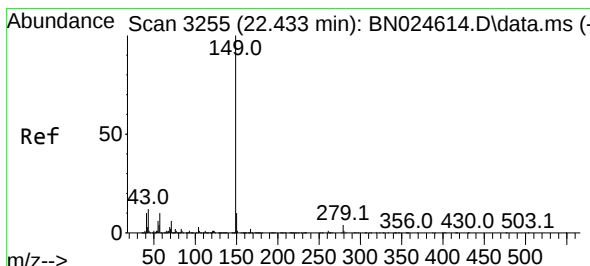
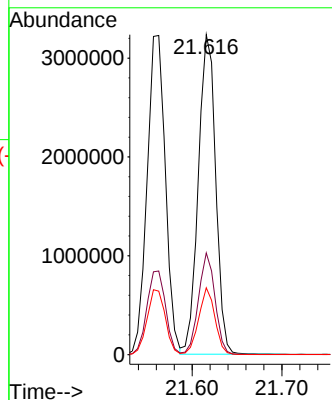
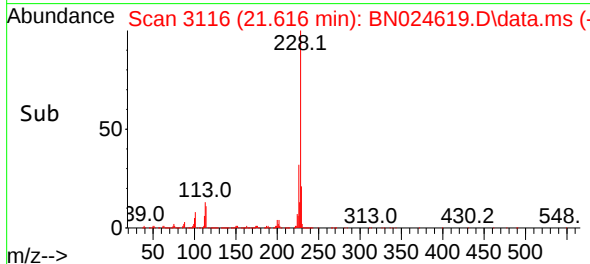
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



Tgt Ion:228 Resp: 4352041
Ion Ratio Lower Upper
228 100
226 31.8 24.8 37.2
229 20.9 16.4 24.6

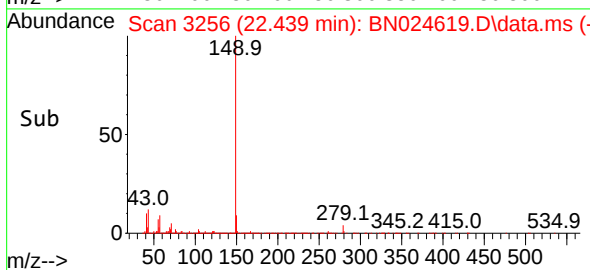
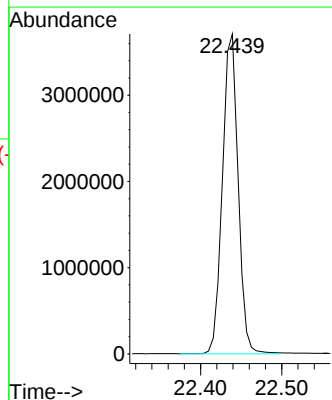
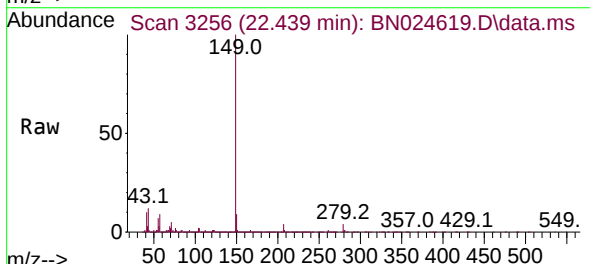
Manual Integrations
APPROVED

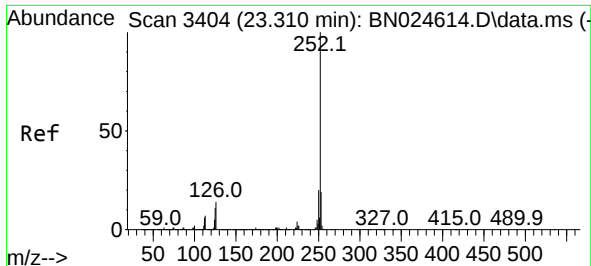
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#89
Di-n-octyl phthalate
Concen: 43.195 ng/ul
RT: 22.439 min Scan# 3256
Delta R.T. 0.006 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

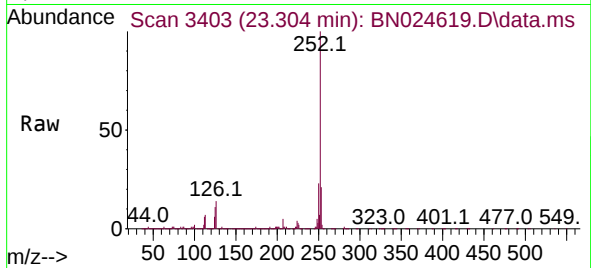
Tgt Ion:149 Resp: 4962438





#90
Benzo(b)fluoranthene
Concen: 37.300 ng/ul
RT: 23.304 min Scan# 3404
Delta R.T. -0.006 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

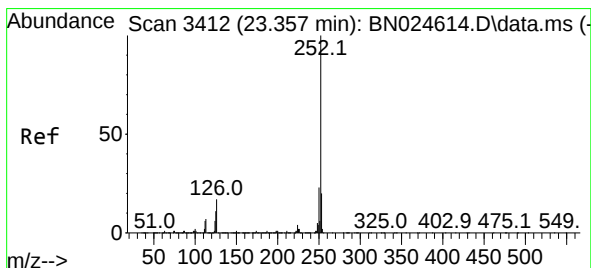
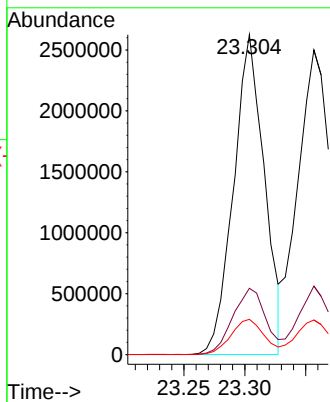
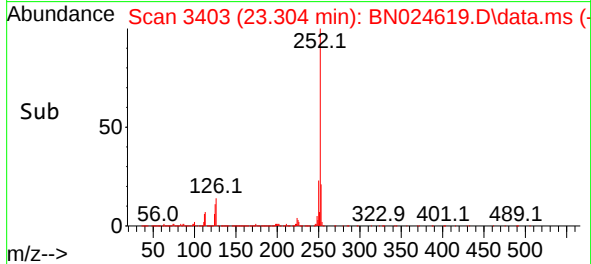
Instrument :
BNA_N
ClientSampleId :
EYGB0MS



Tgt Ion:252 Resp: 4632072
Ion Ratio Lower Upper
252 100
253 20.7 15.8 23.8
125 11.0 8.6 13.0

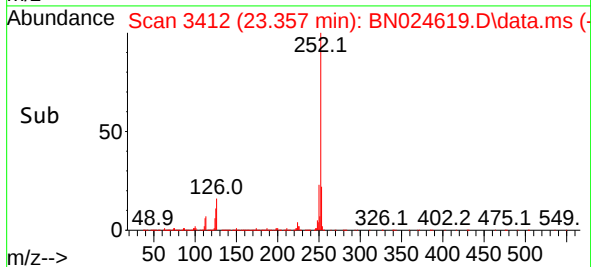
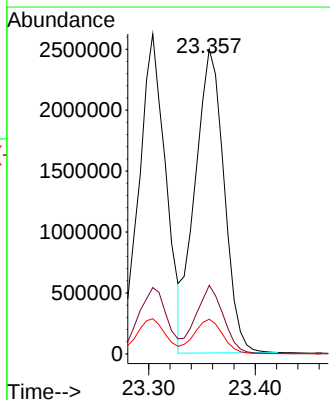
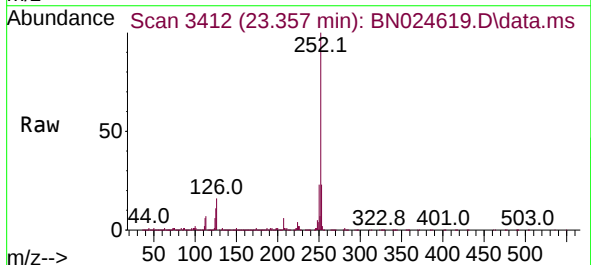
Manual Integrations
APPROVED

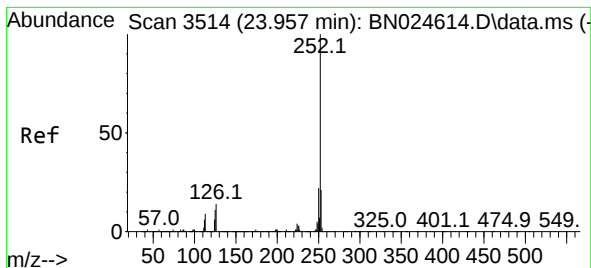
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#91
Benzo(k)fluoranthene
Concen: 39.804 ng/ul
RT: 23.357 min Scan# 3412
Delta R.T. 0.000 min
Lab File: BN024619.D
Acq: 29 Mar 2023 20:57

Tgt Ion:252 Resp: 4718898
Ion Ratio Lower Upper
252 100
253 22.5 17.5 26.3
125 11.4 9.2 13.8





#93

Benzo(a)pyrene

Concen: 37.857 ng/ul

RT: 23.963 min Scan# 3515

Delta R.T. 0.006 min

Lab File: BN024619.D

Acq: 29 Mar 2023 20:57

Instrument :

BN024619.D

ClientSampleId :

EYGB0MS

Tgt Ion:252 Resp: 4116753

Ion Ratio Lower Upper

252 100

253 21.6 18.2 27.4

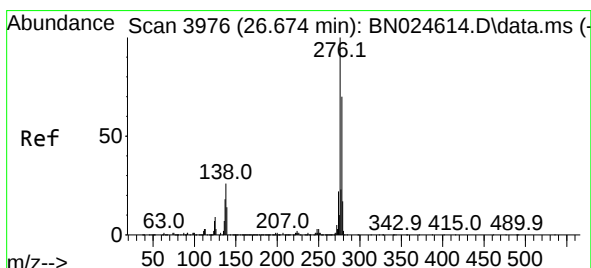
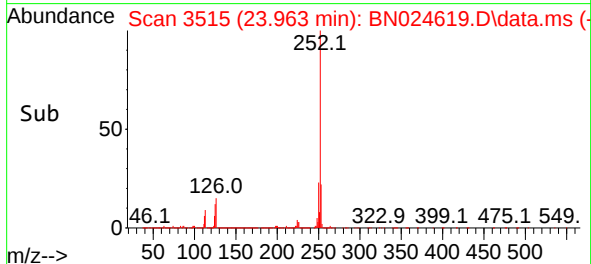
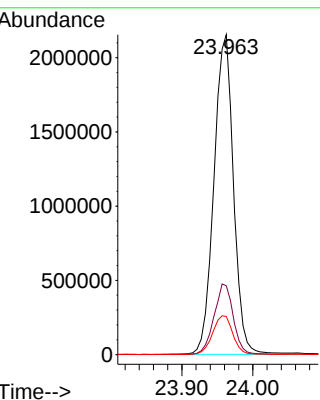
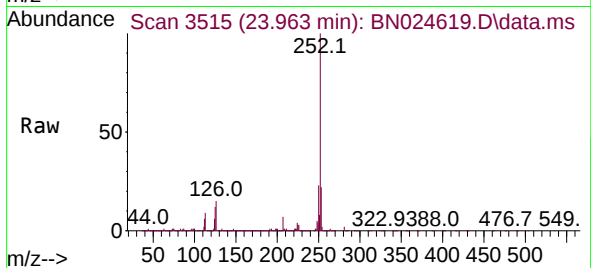
125 11.9 10.2 15.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/30/2023

Supervised By :Jagrut Upadhyay 03/30/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 35.898 ng/ul m

RT: 26.674 min Scan# 3976

Delta R.T. 0.000 min

Lab File: BN024619.D

Acq: 29 Mar 2023 20:57

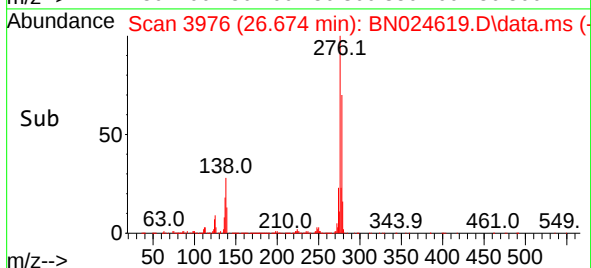
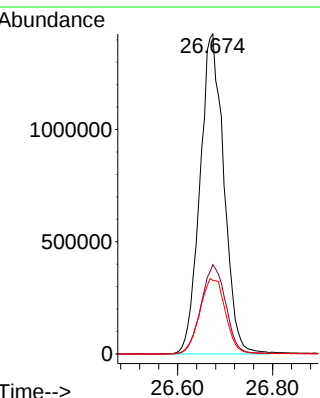
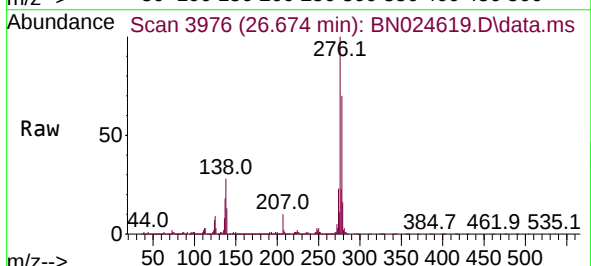
Tgt Ion:276 Resp: 4974571

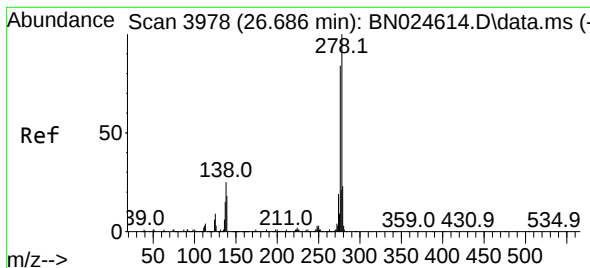
Ion Ratio Lower Upper

276 100

138 27.9 22.2 33.2

277 23.0 20.3 30.5





#95

Dibenzo(a,h)anthracene

Concen: 35.746 ng/ul m

RT: 26.692 min Scan# 3978

Delta R.T. 0.006 min

Lab File: BN024619.D

Acq: 29 Mar 2023 20:57

Instrument :

BNA_N

ClientSampleId :

EYGB0MS

Tgt Ion:278 Resp: 4108204

Ion Ratio Lower Upper

278 100

139 19.0 14.2 21.4

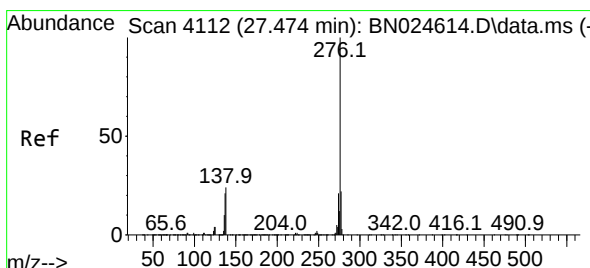
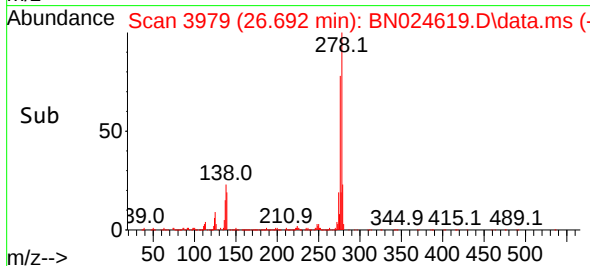
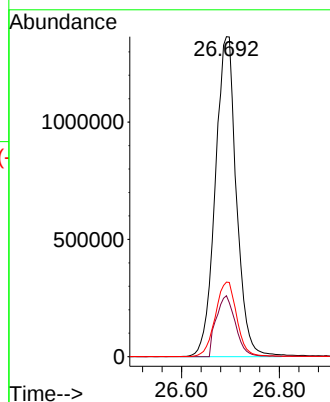
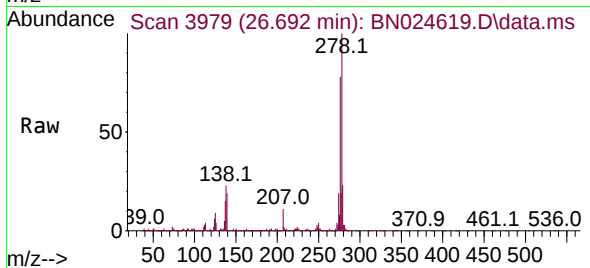
279 23.3 19.6 29.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/30/2023

Supervised By :Jagrut Upadhyay 03/30/2023



#96

Benzo(g,h,i)perylene

Concen: 34.926 ng/ul m

RT: 27.480 min Scan# 4113

Delta R.T. 0.006 min

Lab File: BN024619.D

Acq: 29 Mar 2023 20:57

Tgt Ion:276 Resp: 4021383

Ion Ratio Lower Upper

276 100

138 23.8 19.5 29.3

277 23.6 18.4 27.6

