

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041423\
 Data File : BN024919.D
 Acq On : 15 Apr 2023 04:55
 Operator : CG/JU
 Sample : PB152090BS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS090

Quant Time: Apr 15 05:32:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 15 00:01:17 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 04/17/2023
 Supervised By :Jagrut Upadhyay 04/17/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	353596	20.000	ng/u1	0.00
20) Naphthalene-d8	10.751	136	1573427	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.587	164	950592	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.333	188	1963607	20.000	ng/u1	0.00
79) Chrysene-d12	21.516	240	1988732	20.000	ng/u1	0.00
88) Perylene-d12	23.957	264	2160684	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	55282	5.950	ng/uL	0.00
4) Pyridine-d5	3.734	84	996824	35.832	ng/u1	0.00
7) Phenol-d5	7.099	99	1212762	35.179	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	792050	34.351	ng/u1	0.00
11) 2-Chlorophenol-d4	7.463	132	899236	35.495	ng/u1	0.00
15) 4-Methylphenol-d8	8.657	113	947898	34.636	ng/u1	0.00
21) Nitrobenzene-d5	9.110	128	457390	35.902	ng/u1	0.00
24) 2-Nitrophenol-d4	9.834	143	508396	36.842	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	894165	36.253	ng/u1	0.00
31) 4-Chloroaniline-d4	10.893	131	1020784	27.272	ng/u1	0.00
46) Dimethylphthalate-d6	13.992	166	2678265	36.344	ng/u1	0.00
49) Acenaphthylene-d8	14.275	160	2973675	35.214	ng/u1	0.00
54) 4-Nitrophenol-d4	14.787	143	552338	36.565	ng/u1	0.00
60) Fluorene-d10	15.575	176	2175319	34.962	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.698	200	500263	39.147	ng/u1	0.00
73) Anthracene-d10	17.428	188	3352064	36.347	ng/u1	0.00
81) Pyrene-d10	19.722	212	4220523	36.547	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.798	264	4109648	36.377	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.340	88	126911	12.658	ng/uL	99
5) Pyridine	3.752	79	1037625	36.101	ng/u1	98
6) Benzaldehyde	7.075	77	275697	16.368	ng/u1	98
8) Phenol	7.128	94	1283010	35.736	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.357	93	971218	34.458	ng/u1	98
12) 2-Chlorophenol	7.499	128	933522	35.281	ng/u1	99
13) 2-Methylphenol	8.387	108	935007	35.472	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.475	45	1904283	34.407	ng/u1	99
16) Acetophenone	8.769	105	1491724	34.472	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.757	70	812199	34.796	ng/u1	98
18) 4-Methylphenol	8.716	108	1038496	35.429	ng/u1	98
19) Hexachloroethane	9.022	117	369384	34.590	ng/u1	97
22) Nitrobenzene	9.152	77	1211281	35.384	ng/u1	100
23) Isophorone	9.681	82	2241103	35.664	ng/u1	100
25) 2-Nitrophenol	9.863	139	549033	36.884	ng/u1	98
26) 2,4-Dimethylphenol	9.922	107	1076578	34.351	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.163	93	1367249	34.962	ng/u1	100
29) 2,4-Dichlorophenol	10.399	162	916655	37.031	ng/u1	99
30) Naphthalene	10.804	128	3074947	34.993	ng/u1	100
32) 4-Chloroaniline	10.916	127	745554	19.676	ng/u1	98
33) Hexachlorobutadiene	11.087	225	505439	35.031	ng/u1	96
34) Caprolactam	11.698	113	322607m	37.183	ng/u1	
35) 4-Chloro-3-methylphenol	12.040	107	1066697	36.752	ng/u1	99
36) 2-Methylnaphthalene	12.410	142	2040116	35.129	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.628	142	2105150	36.312	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.775	216	1043069	37.618	ng/ul	95
40) Hexachlorocyclopentadiene	12.757	237	563271	33.314	ng/ul	99
41) 2,4,6-Trichlorophenol	13.016	196	691308	36.490	ng/ul	97
42) 2,4,5-Trichlorophenol	13.092	196	793342	38.266	ng/ul	94
43) 1,1'-Biphenyl	13.416	154	2708197	35.757	ng/ul	99
44) 2-Chloronaphthalene	13.463	162	2118275	36.019	ng/ul	99
45) 2-Nitroaniline	13.669	65	821912	40.024	ng/ul	99
47) Dimethylphthalate	14.039	163	2723494	36.732	ng/ul	99
48) 2,6-Dinitrotoluene	14.163	165	568461	39.279	ng/ul	98
50) Acenaphthylene	14.304	152	3243078	34.965	ng/ul	99
51) 3-Nitroaniline	14.492	138	556274	36.576	ng/ul	98
52) Acenaphthene	14.651	153	2232620	34.818	ng/ul	99
53) 2,4-Dinitrophenol	14.698	184	366090	39.342	ng/ul	96
55) 4-Nitrophenol	14.804	109	446931	36.352	ng/ul	97
56) Dibenzofuran	14.981	168	3010962	34.067	ng/ul	99
57) 2,4-Dinitrotoluene	14.951	165	809681	38.649	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.210	232	601561	35.237	ng/ul	94
59) Diethylphthalate	15.404	149	2644482	35.494	ng/ul	98
61) Fluorene	15.634	166	2464155	34.662	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.622	204	1162740	35.139	ng/ul	99
63) 4-Nitroaniline	15.663	138	617226	41.182	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.716	198	484405	38.697	ng/ul	98
67) N-Nitrosodiphenylamine	15.839	169	2127500	35.713	ng/ul	98
68) 4-Bromophenyl-phenylether	16.522	248	728633	36.916	ng/ul	97
69) Hexachlorobenzene	16.633	284	821939	36.781	ng/ul	98
70) Atrazine	16.786	200	26863	1.325	ng/ul	97
71) Pentachlorophenol	16.980	266	477573	34.383	ng/ul	94
72) Phenanthrene	17.375	178	4032603	36.392	ng/ul	99
74) Anthracene	17.463	178	4081091	36.550	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.387	216	1018036	36.451	ng/ul	99
76) Pentachlorobenzene	14.904	250	975072	36.491	ng/ul	94
77) Carbazole	17.739	167	3814263	37.833	ng/ul	98
78) Di-n-butylphthalate	18.298	149	4680348	39.111	ng/ul	99
80) Fluoranthene	19.386	202	5050669	36.492	ng/ul	99
82) Pyrene	19.751	202	5236433	35.944	ng/ul	98
83) Butylbenzylphthalate	20.645	149	2326813	38.470	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.433	252	1199024	26.278	ng/ul	99
85) Benzo(a)anthracene	21.498	228	5172733	36.216	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.421	149	3417918	37.854	ng/ul	99
87) Chrysene	21.557	228	5011035	36.833	ng/ul	97
89) Di-n-octyl phthalate	22.357	149	5985797	40.312	ng/ul	100
90) Benzo(b)fluoranthene	23.210	252	5305014	37.439	ng/ul	96
91) Benzo(k)fluoranthene	23.257	252	5367147	38.493	ng/ul	98
93) Benzo(a)pyrene	23.851	252	4693047	37.829	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.498	276	5425130	36.092	ng/ul	97
95) Dibenzo(a,h)anthracene	26.509	278	4408846	35.528	ng/ul	98
96) Benzo(g,h,i)perylene	27.280	276	4223535	34.627	ng/ul	98

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

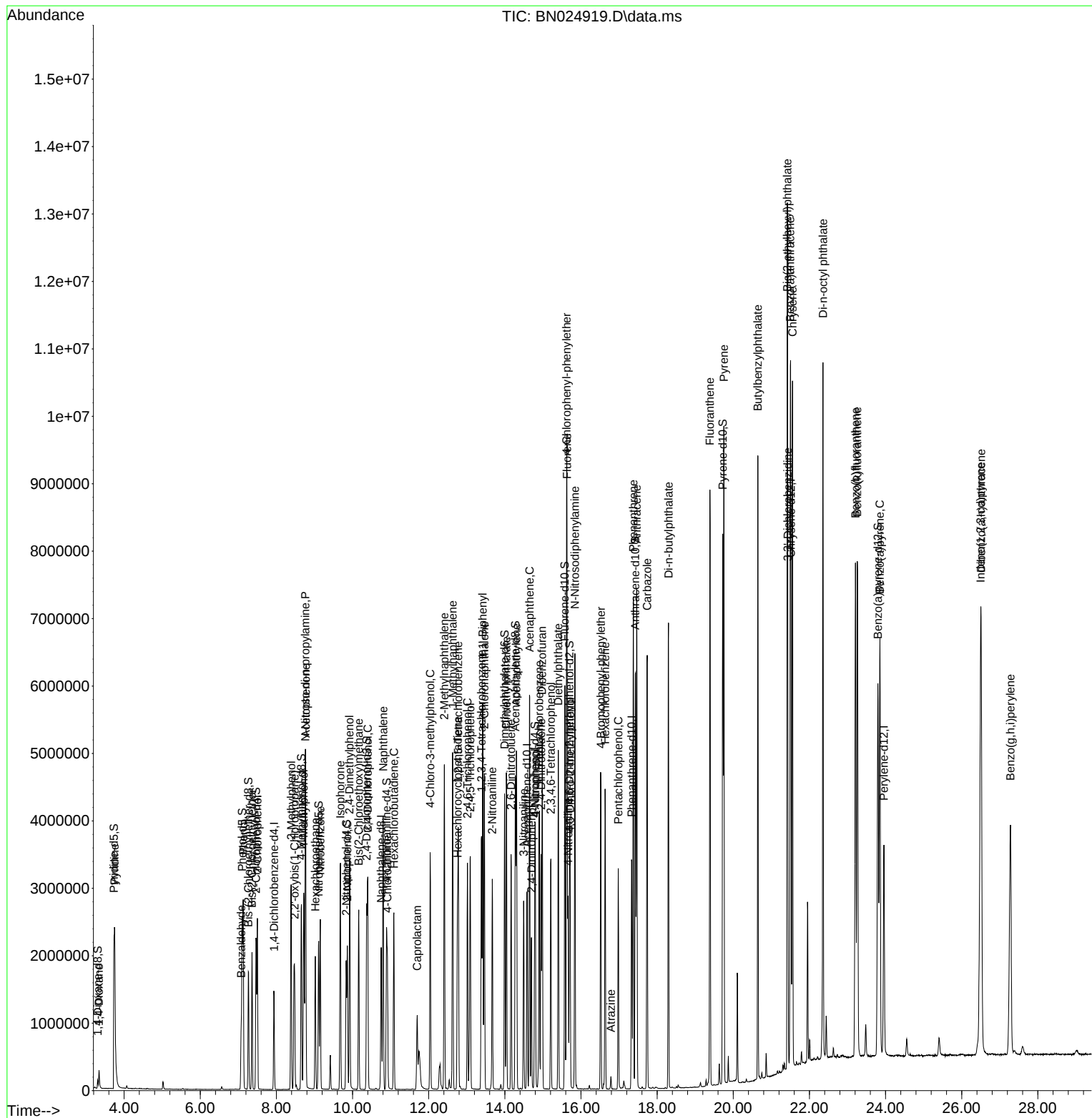
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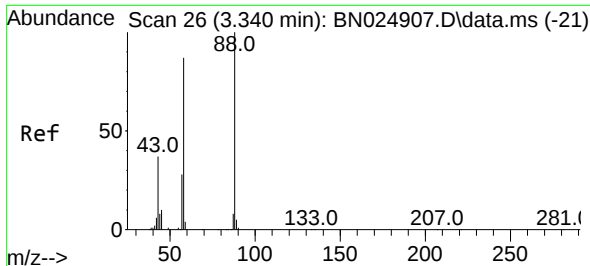
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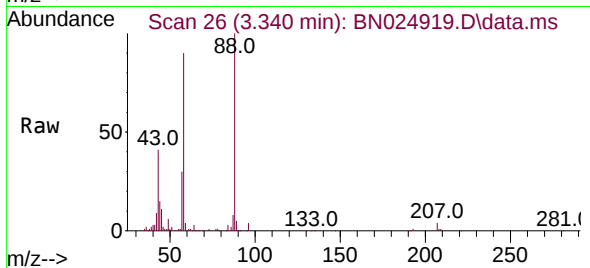
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#2
1,4-Dioxane
Concen: 12.658 ng/uL
RT: 3.340 min Scan# 20
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

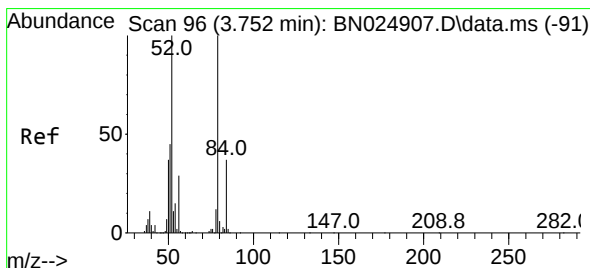
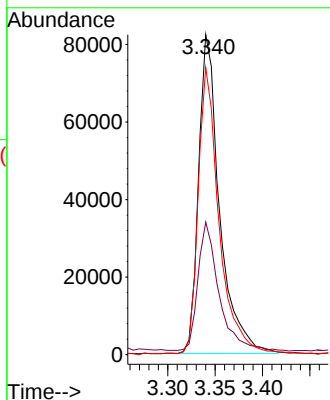
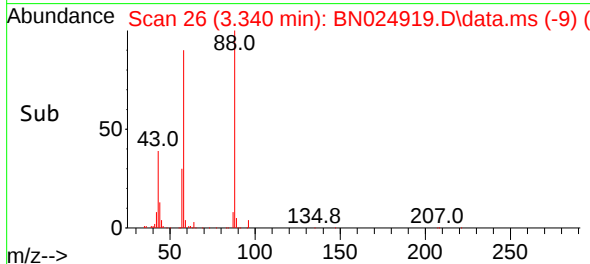
Instrument :
BNA_N
ClientSampleId :
SLCS090



Tgt Ion: 88 Resp: 12691
Ion Ratio Lower Upper
88 100
43 41.5 33.0 49.4
58 89.7 72.3 108.5

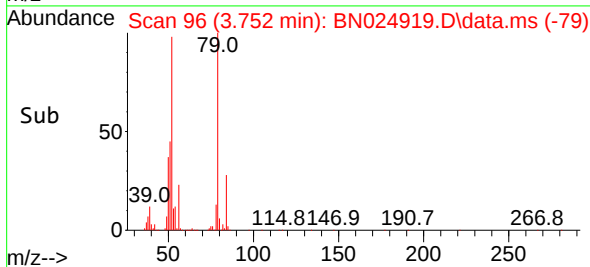
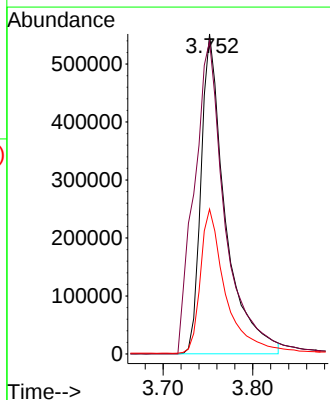
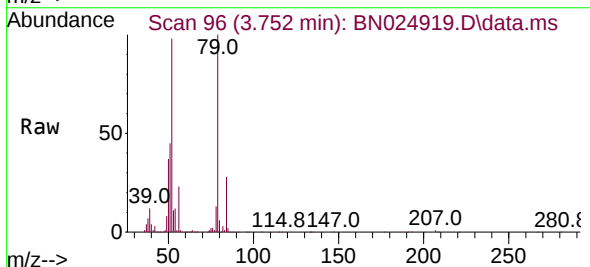
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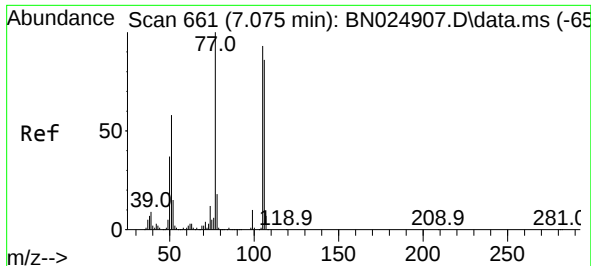
Reviewed By :Christian Giraldo 04/17/2023
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#5
Pyridine
Concen: 36.101 ng/uL
RT: 3.752 min Scan# 96
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

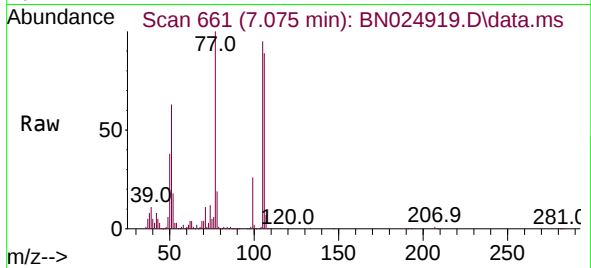
Tgt Ion: 79 Resp: 1037625
Ion Ratio Lower Upper
79 100
52 97.8 76.1 114.1
51 45.2 35.8 53.6





#6
Benzaldehyde
Concen: 16.368 ng/ul
RT: 7.075 min Scan# 661
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

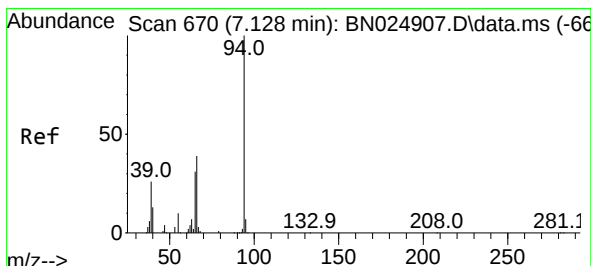
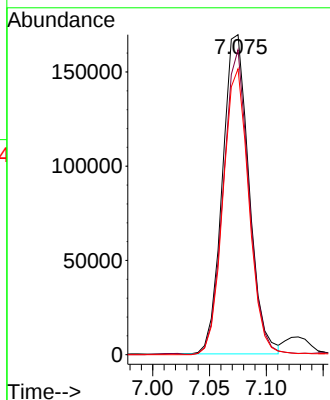
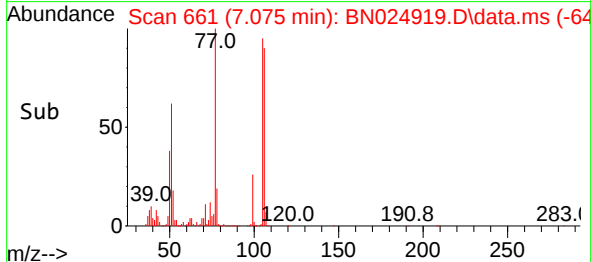
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Tgt Ion: 77 Resp: 275697
Ion Ratio Lower Upper
77 100
105 95.3 74.3 111.5
106 89.4 73.3 109.9

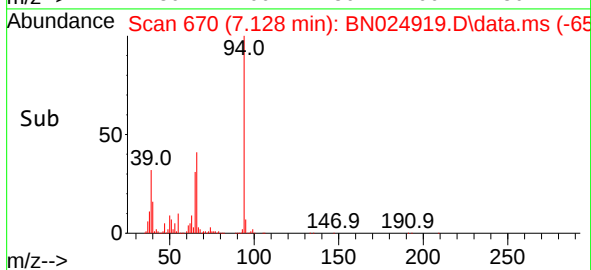
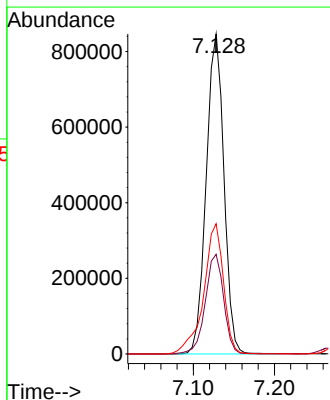
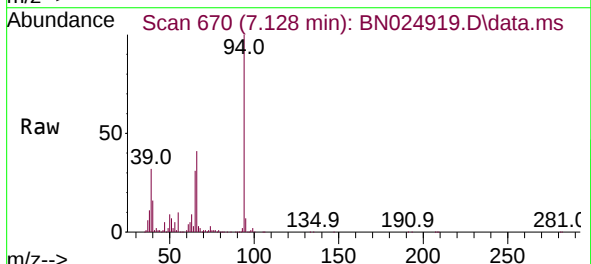
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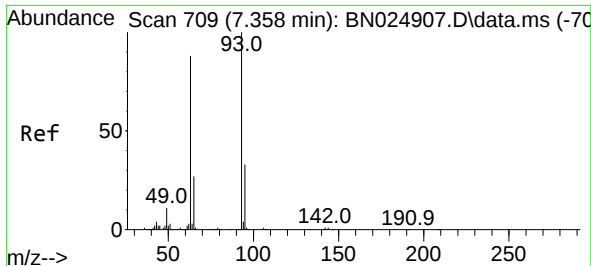
Reviewed By :Christian Giraldo 04/17/2023
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#8
Phenol
Concen: 35.736 ng/ul
RT: 7.128 min Scan# 670
Delta R.T. -0.000 min
Lab File: BN024919.D
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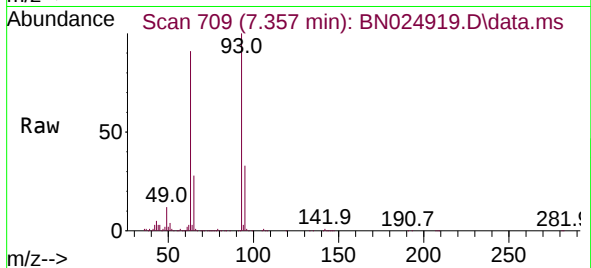
Tgt Ion: 94 Resp: 1283010
Ion Ratio Lower Upper
94 100
65 31.1 25.1 37.7
66 40.7 31.9 47.9





#10
Bis(2-Chloroethyl)ether
Concen: 34.458 ng/ul
RT: 7.357 min Scan# 709
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

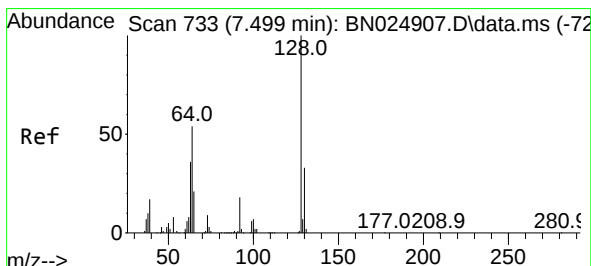
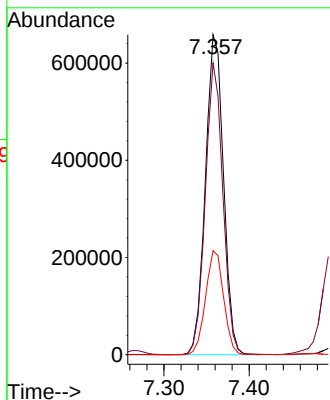
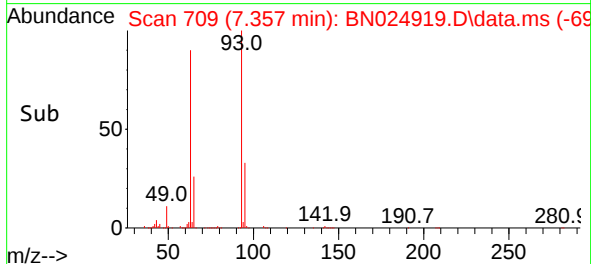
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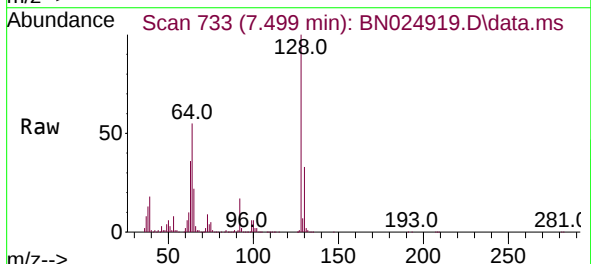
Tgt Ion: 93 Resp: 971218
Ion Ratio Lower Upper
93 100
63 91.1 70.9 106.3
95 32.5 26.0 39.0

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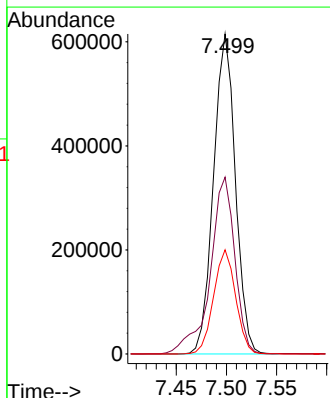
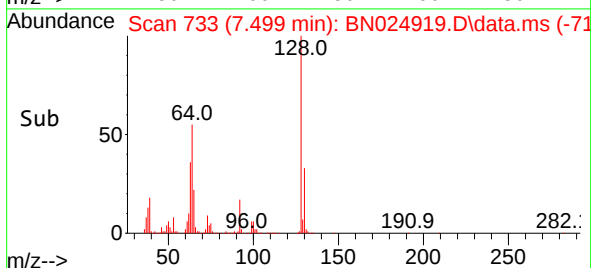
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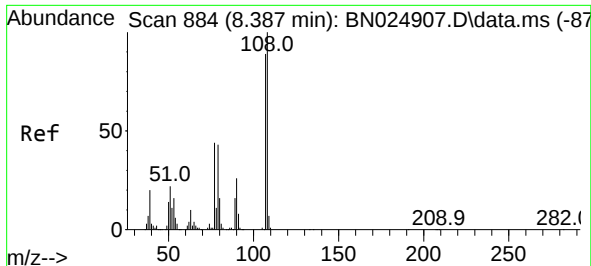


#12
2-Chlorophenol
Concen: 35.281 ng/ul
RT: 7.499 min Scan# 733
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55



Tgt Ion:128 Resp: 933522
Ion Ratio Lower Upper
128 100
64 55.2 44.8 67.2
130 32.6 26.6 39.8





#13

2-Methylphenol

Concen: 35.472 ng/ul

RT: 8.387 min Scan# 884

Delta R.T. -0.000 min

Lab File: BN024919.D

Acq: 15 Apr 2023 04:55

Instrument :

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Tgt Ion:108 Resp: 93500

Ion Ratio Lower Upper

108 100

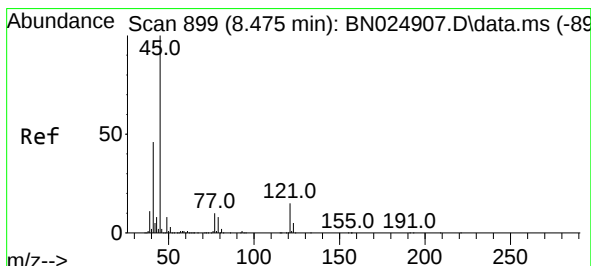
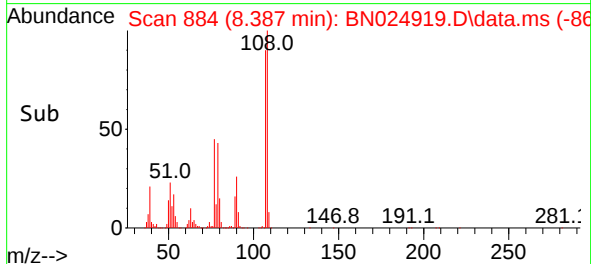
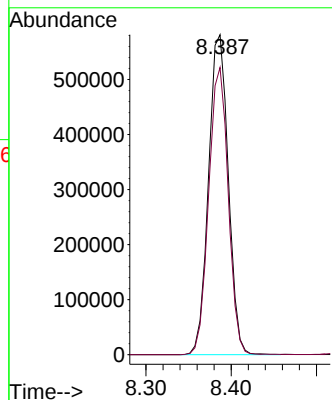
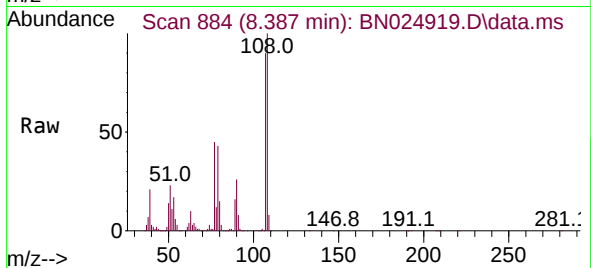
107 89.7 71.5 107.3

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 34.407 ng/ul

RT: 8.475 min Scan# 899

Delta R.T. -0.000 min

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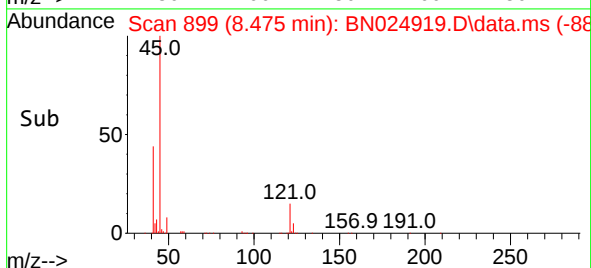
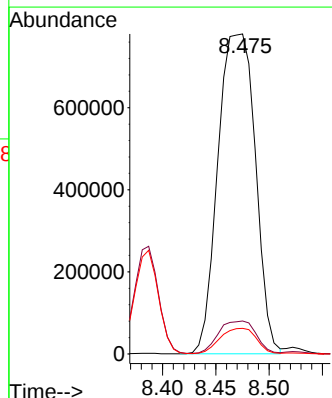
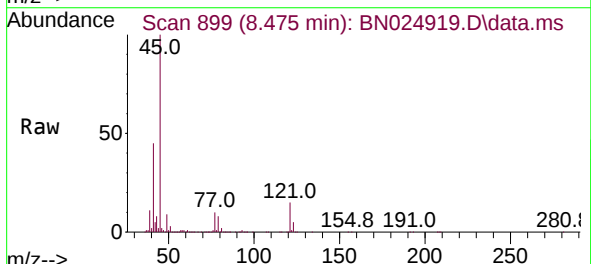
Tgt Ion: 45 Resp: 1904283

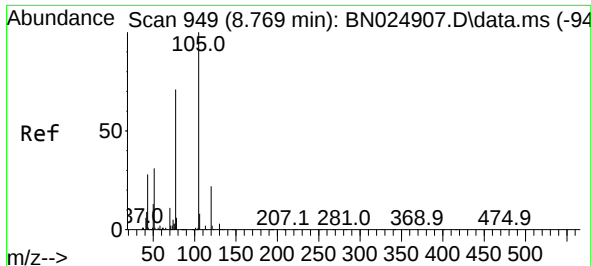
Ion Ratio Lower Upper

45 100

77 10.3 8.4 12.6

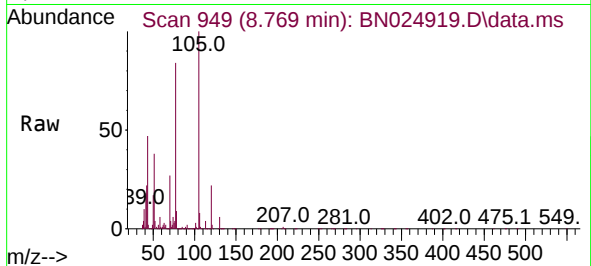
79 8.0 6.6 9.8





#16
Acetophenone
Concen: 34.472 ng/ul
RT: 8.769 min Scan# 949
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

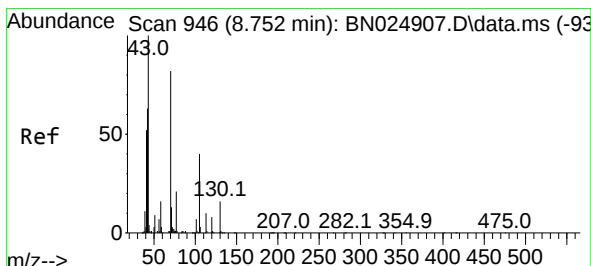
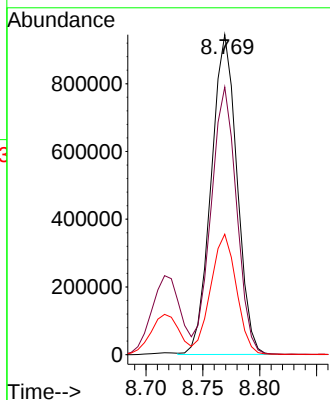
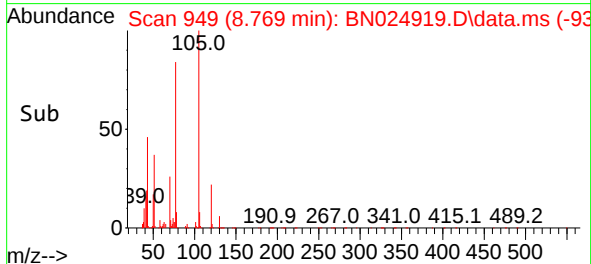
Instrument :
BNA_N
ClientSampleId :
SLCS090



Tgt Ion:105 Resp: 1491724
Ion Ratio Lower Upper
105 100
77 83.6 64.8 97.2
51 37.6 28.7 43.1

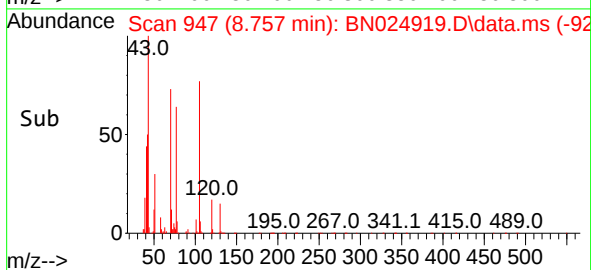
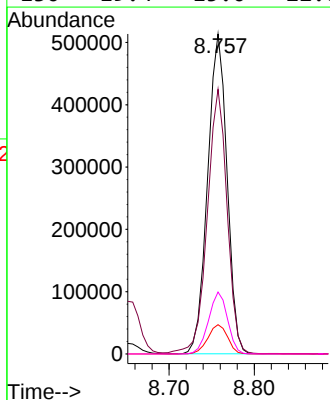
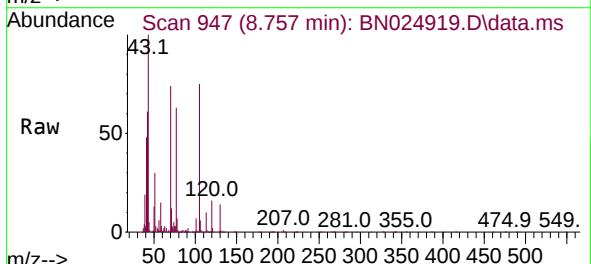
Manual Integrations
APPROVED

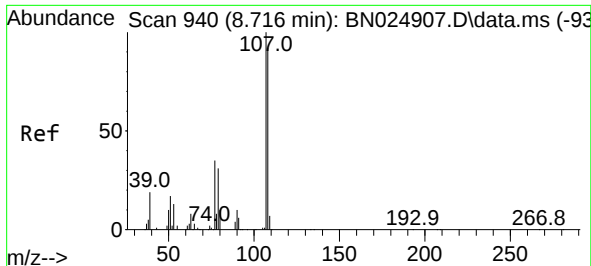
Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023



#17
N-Nitroso-di-n-propylamine
Concen: 34.796 ng/ul
RT: 8.757 min Scan# 947
Delta R.T. 0.006 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

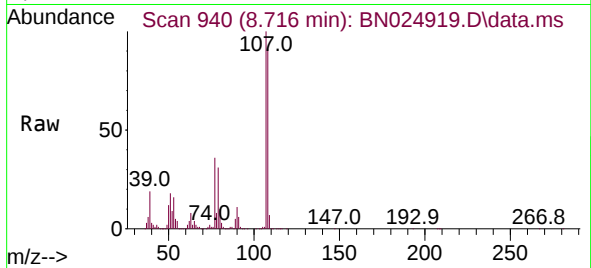
Tgt Ion: 70 Resp: 812199
Ion Ratio Lower Upper
70 100
42 82.7 64.2 96.2
101 9.2 7.3 10.9
130 19.4 15.0 22.6





#18
4-Methylphenol
Concen: 35.429 ng/ul
RT: 8.716 min Scan# 940
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

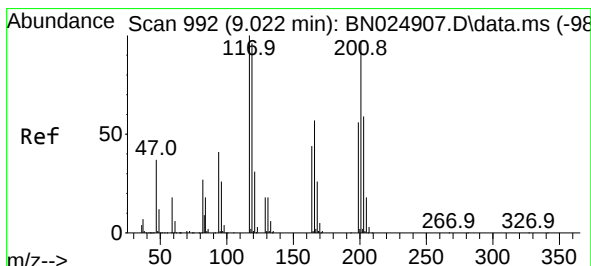
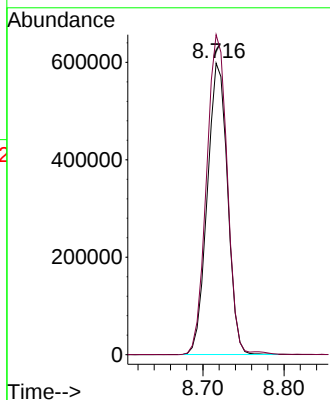
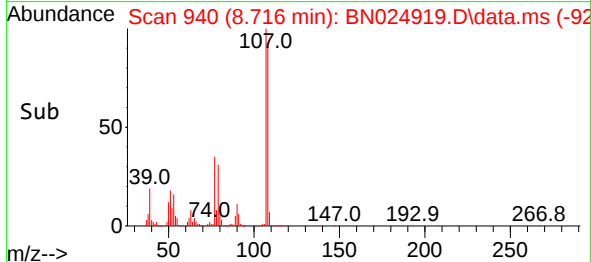
Instrument :
BNA_N
ClientSampleId :
SLCS090



Tgt Ion:108 Resp: 1038490
Ion Ratio Lower Upper
108 100
107 109.8 85.8 128.6

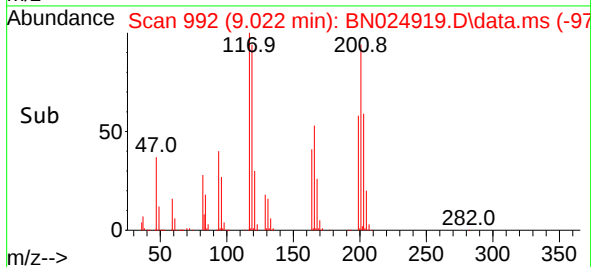
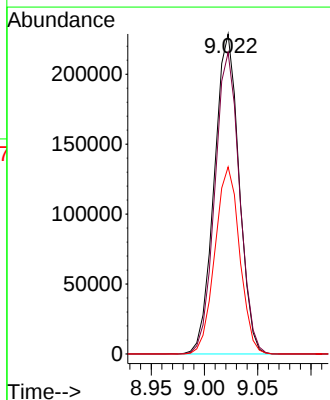
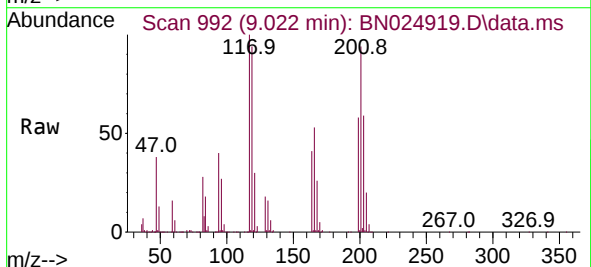
Manual Integrations
APPROVED

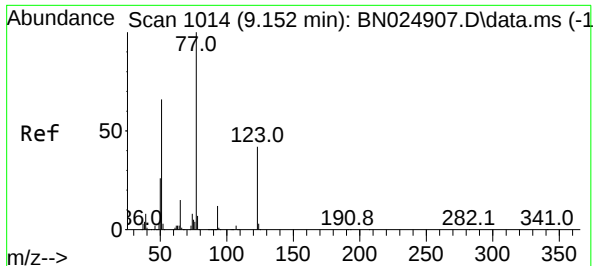
Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023



#19
Hexachloroethane
Concen: 34.590 ng/ul
RT: 9.022 min Scan# 992
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

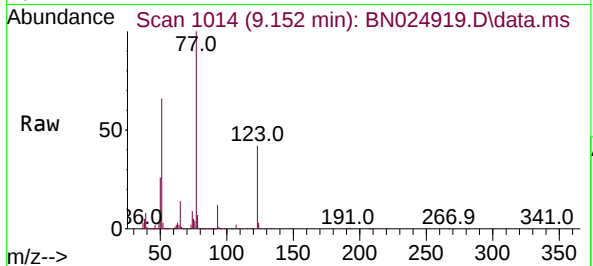
Tgt Ion:117 Resp: 369384
Ion Ratio Lower Upper
117 100
201 94.2 72.2 108.4
199 58.4 46.2 69.4





#22
Nitrobenzene
Concen: 35.384 ng/ul
RT: 9.152 min Scan# 1104
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

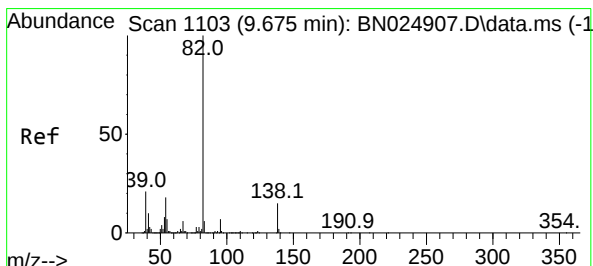
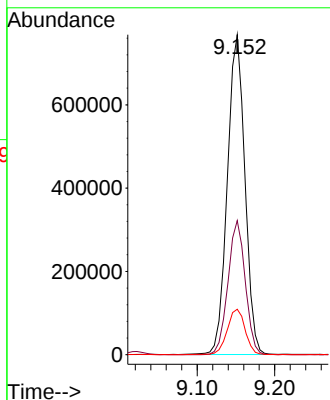
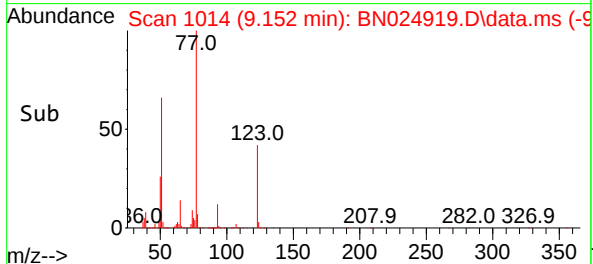
Instrument :
BNA_N
ClientSampleId :
SLCS090



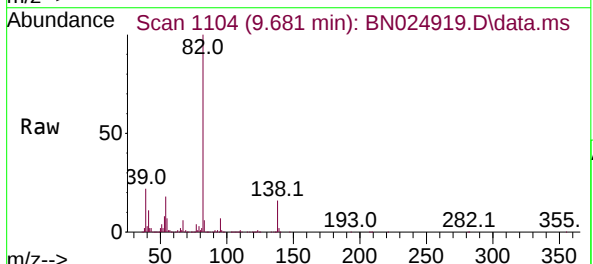
Tgt Ion: 77 Resp: 121128
Ion Ratio Lower Upper
77 100
123 41.9 33.5 50.3
65 14.2 11.8 17.8

Manual Integrations
APPROVED

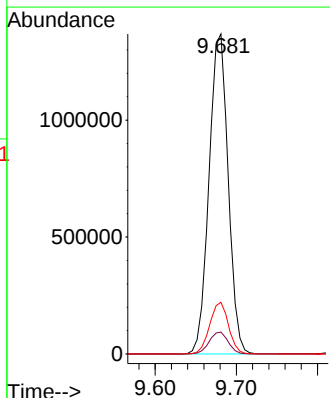
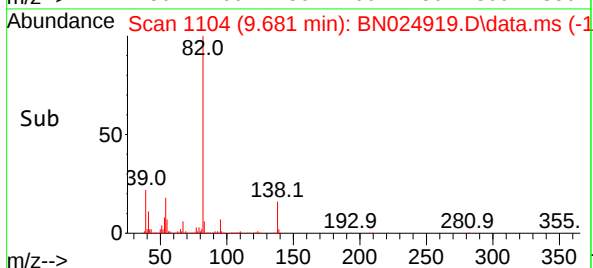
Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023

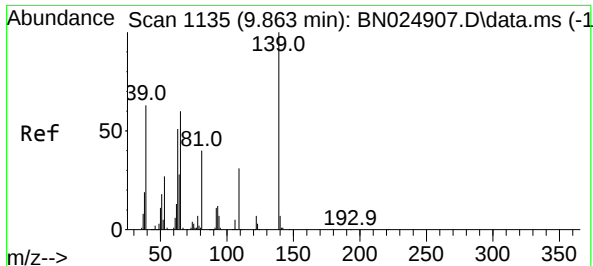


#23
Isophorone
Concen: 35.664 ng/ul
RT: 9.681 min Scan# 1104
Delta R.T. 0.006 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55



Tgt Ion: 82 Resp: 2241103
Ion Ratio Lower Upper
82 100
95 6.9 5.4 8.0
138 16.2 12.8 19.2





#25

2-Nitrophenol

Concen: 36.884 ng/ul

RT: 9.863 min Scan# 1135

Delta R.T. -0.000 min

Lab File: BN024919.D

Acq: 15 Apr 2023 04:55

Instrument :

BNA_N

ClientSampleId :

SLCS090

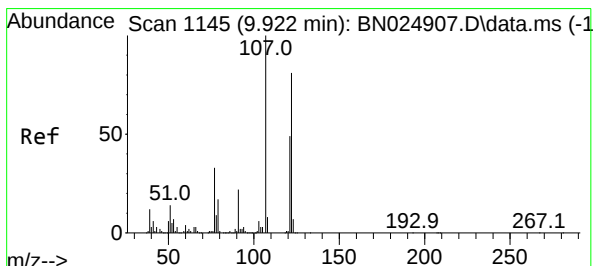
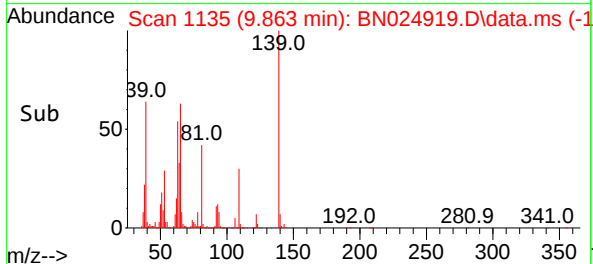
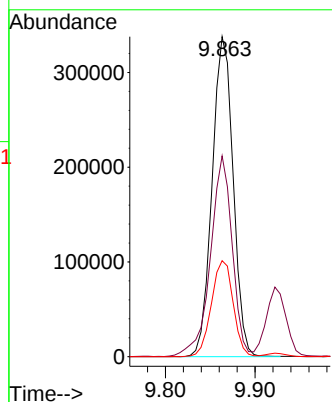
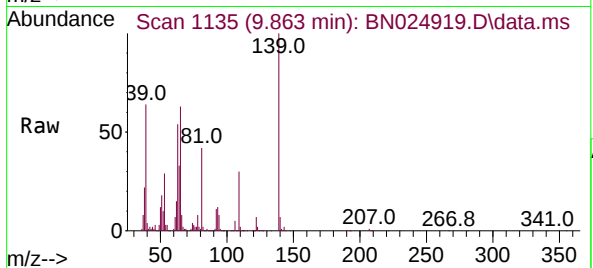
Tgt Ion:139 Resp: 54903

Ion	Ratio	Lower	Upper
139	100		
65	62.8	49.8	74.8
109	30.0	26.2	39.2

Manual Integrations

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Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023



#26

2,4-Dimethylphenol

Concen: 34.351 ng/ul

RT: 9.922 min Scan# 1145

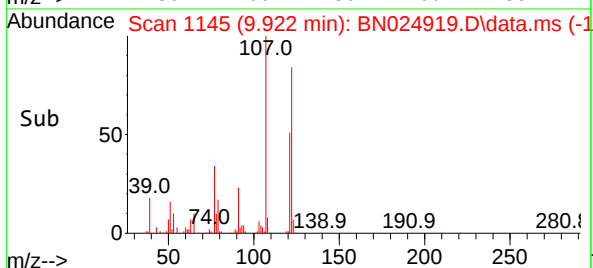
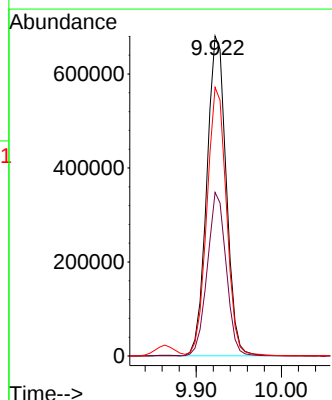
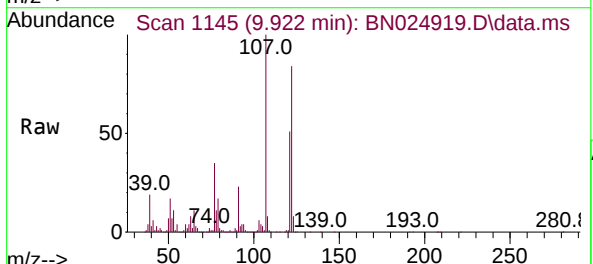
Delta R.T. -0.000 min

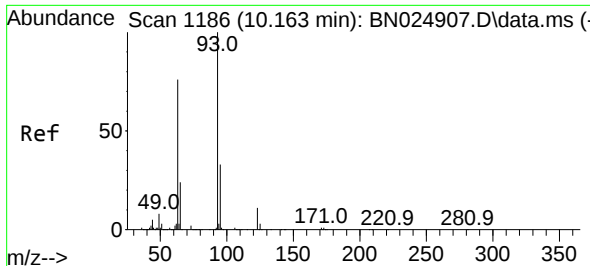
Lab File: BN024919.D

Acq: 15 Apr 2023 04:55

Tgt Ion:107 Resp: 1076578

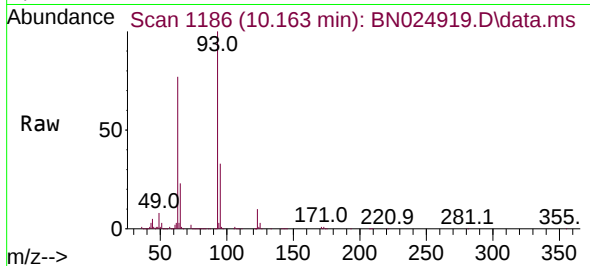
Ion	Ratio	Lower	Upper
107	100		
121	51.1	39.7	59.5
122	84.0	66.1	99.1





#27
 Bis(2-Chloroethoxy)methane
 Concen: 34.962 ng/ul
 RT: 10.163 min Scan# 1186
 Delta R.T. -0.000 min
 Lab File: BN024919.D
 Acq: 15 Apr 2023 04:55

Instrument :
 BNA_N
 ClientSampleId :
 SLCS090

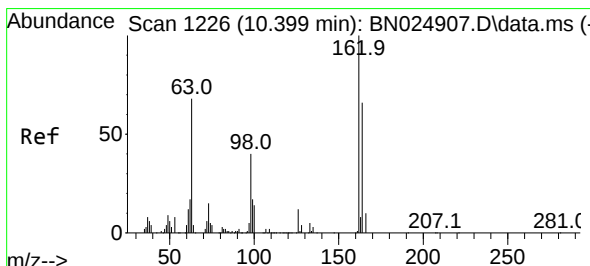
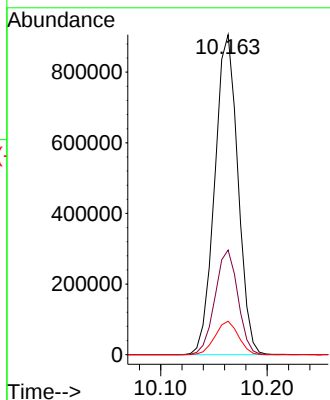
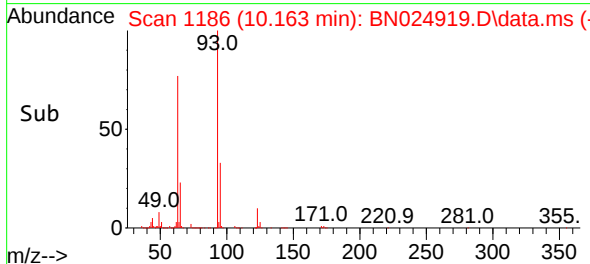


Tgt Ion: 93 Resp: 1367249

Ion	Ratio	Lower	Upper
93	100		
95	32.7	26.1	39.1
123	10.4	8.5	12.7

Manual Integrations
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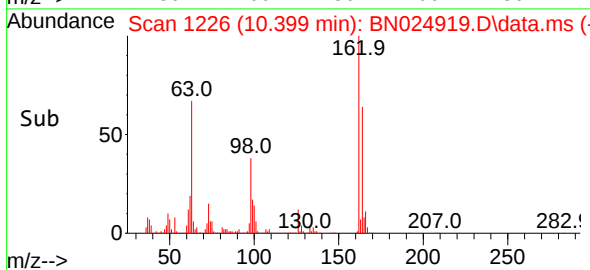
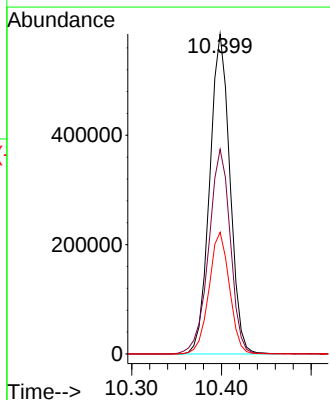
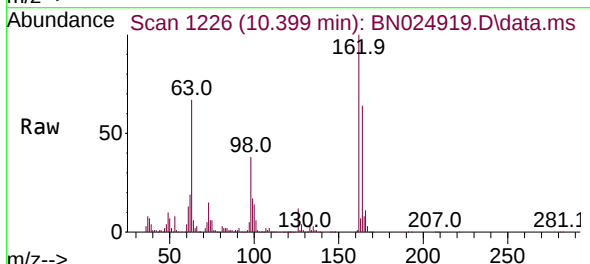
Reviewed By :Christian Giraldo 04/17/2023
 Supervised By :Jagrut Upadhyay 04/17/2023

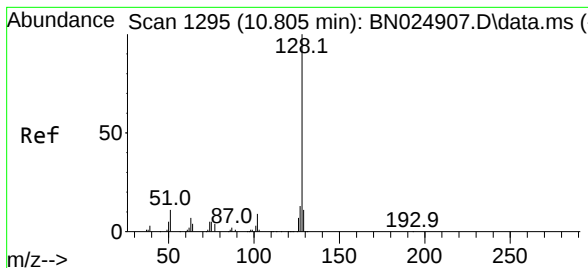


#29
 2,4-Dichlorophenol
 Concen: 37.031 ng/ul
 RT: 10.399 min Scan# 1226
 Delta R.T. -0.000 min
 Lab File: BN024919.D
 Acq: 15 Apr 2023 04:55

Tgt Ion:162 Resp: 916655

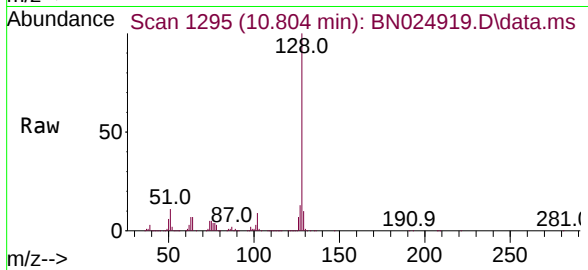
Ion	Ratio	Lower	Upper
162	100		
164	63.9	50.9	76.3
98	38.1	31.0	46.4





#30
Naphthalene
Concen: 34.993 ng/ul
RT: 10.804 min Scan# 1295
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

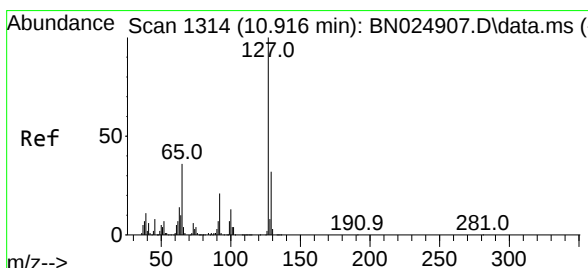
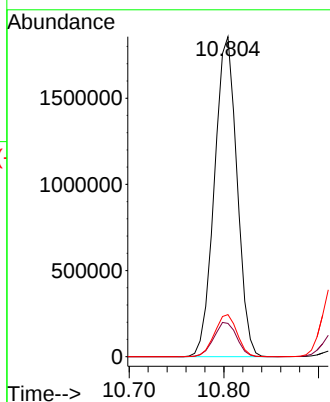
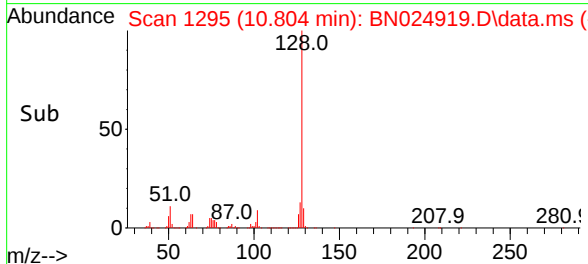
Instrument :
BNA_N
ClientSampleId :
SLCS090



Tgt Ion:128 Resp: 307494
Ion Ratio Lower Upper
128 100
129 10.4 8.4 12.6
127 13.1 10.7 16.1

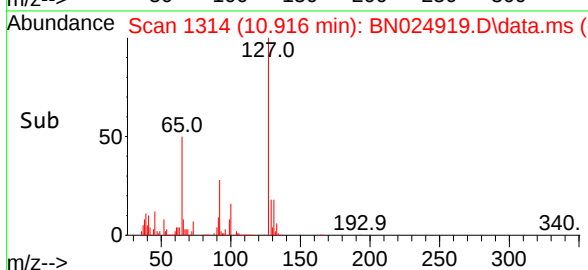
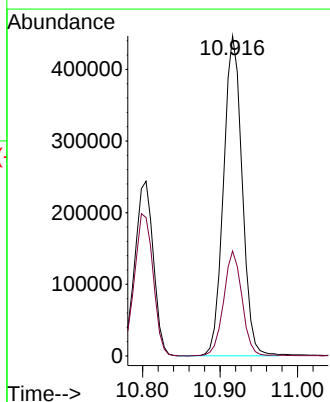
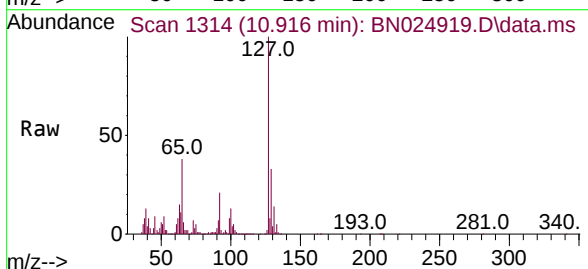
Manual Integrations
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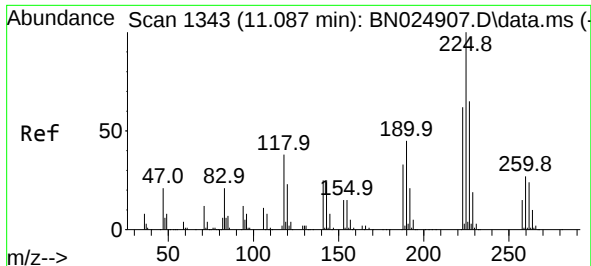
Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023



#32
4-Chloroaniline
Concen: 19.676 ng/ul
RT: 10.916 min Scan# 1314
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

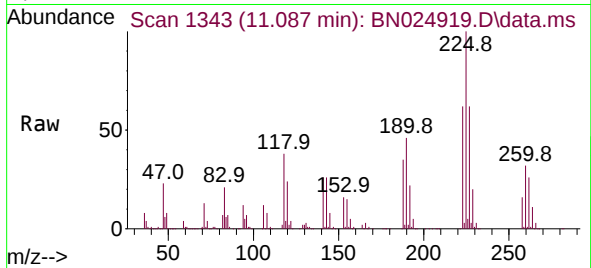
Tgt Ion:127 Resp: 745554
Ion Ratio Lower Upper
127 100
129 32.8 25.5 38.3





#33
Hexachlorobutadiene
Concen: 35.031 ng/ul
RT: 11.087 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

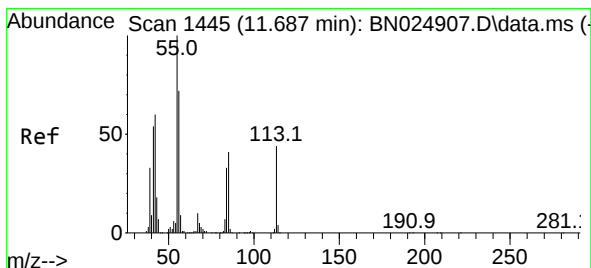
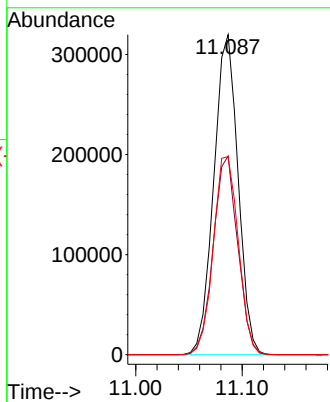
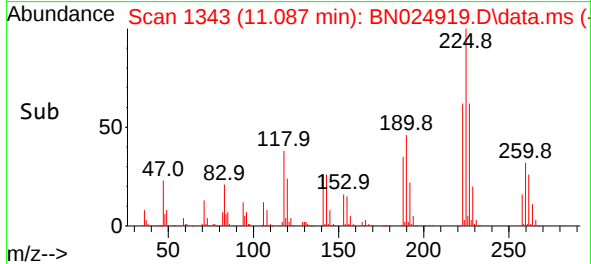
Instrument :
BNA_N
ClientSampleId :
SLCS090



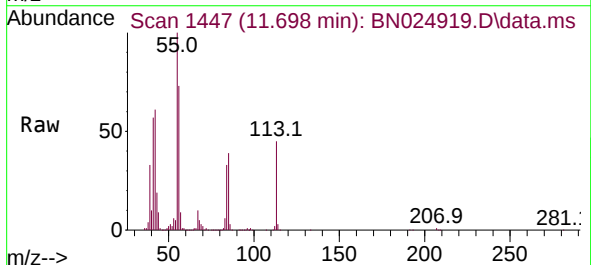
Tgt Ion:225 Resp: 505439
Ion Ratio Lower Upper
225 100
223 62.1 45.9 68.9
227 61.8 51.2 76.8

Manual Integrations
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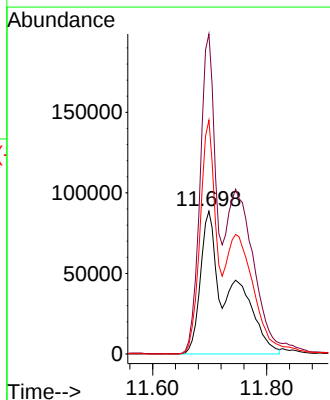
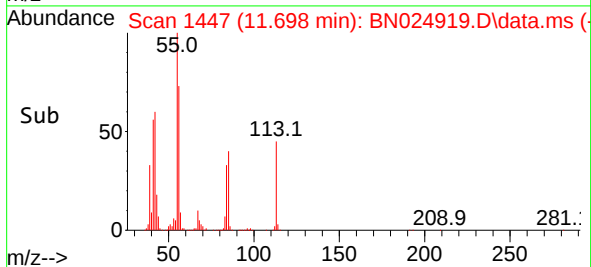
Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023

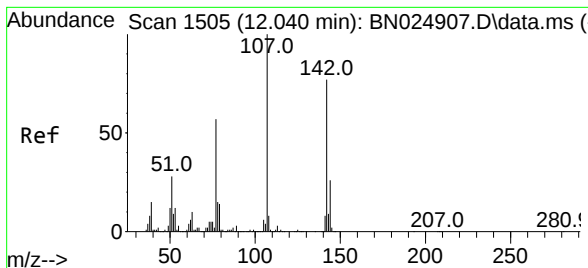


#34
Caprolactam
Concen: 37.183 ng/ul m
RT: 11.698 min Scan# 1447
Delta R.T. 0.012 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55



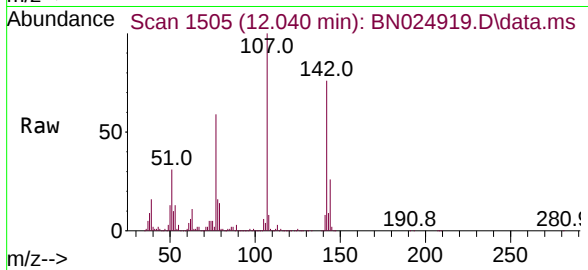
Tgt Ion:113 Resp: 322607
Ion Ratio Lower Upper
113 100
55 224.1 188.3 282.5
56 163.7 133.5 200.3





#35
4-Chloro-3-methylphenol
Concen: 36.752 ng/ul
RT: 12.040 min Scan# 1505
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

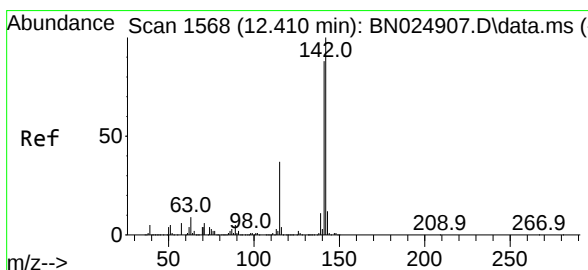
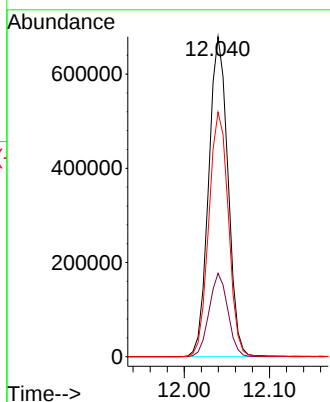
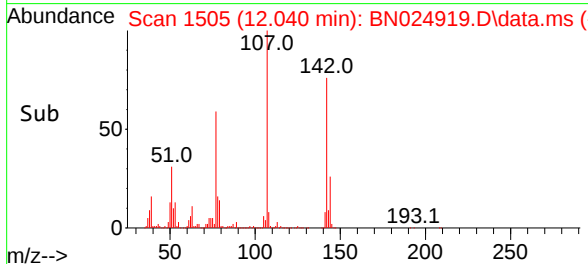
Instrument :
BNA_N
ClientSampleId :
SLCS090



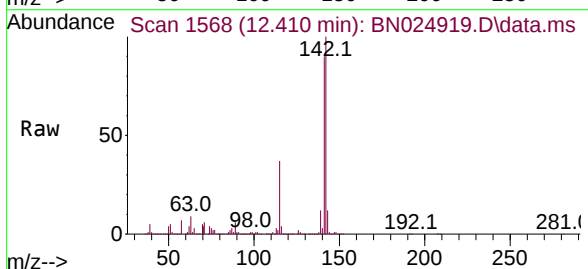
Tgt Ion:107 Resp: 106669
Ion Ratio Lower Upper
107 100
144 26.1 19.6 29.4
142 76.4 60.7 91.1

Manual Integrations
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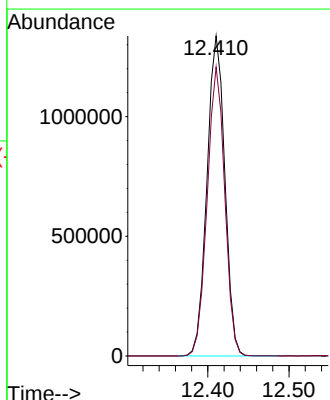
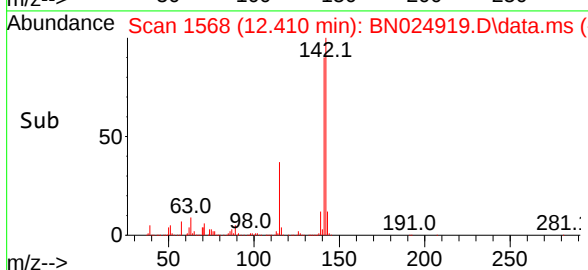
Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023

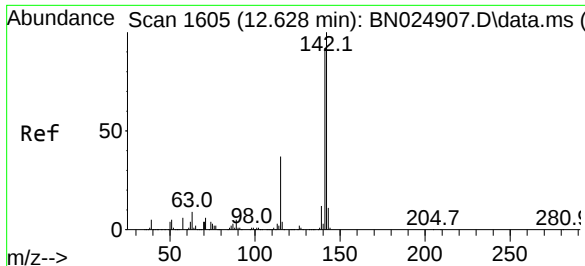


#36
2-Methylnaphthalene
Concen: 35.129 ng/ul
RT: 12.410 min Scan# 1568
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55



Tgt Ion:142 Resp: 2040116
Ion Ratio Lower Upper
142 100
141 90.3 71.4 107.2





#37

1-Methylnaphthalene

Concen: 36.312 ng/ul

RT: 12.628 min Scan# 1605

Delta R.T. -0.000 min

Lab File: BN024919.D

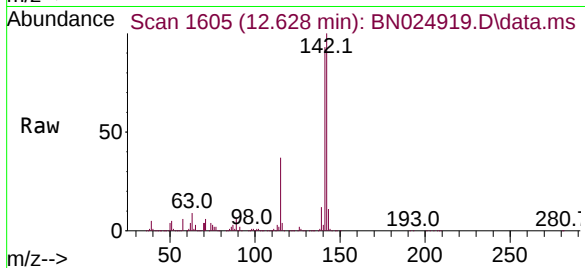
Acq: 15 Apr 2023 04:55

Instrument :

BNA_N

ClientSampleId :

SLCS090



Tgt Ion:142 Resp: 2105150

Ion Ratio Lower Upper

142 100

141 93.3 73.5 110.3

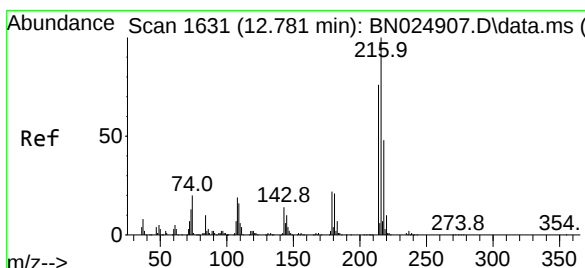
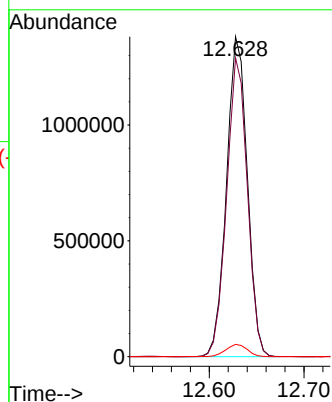
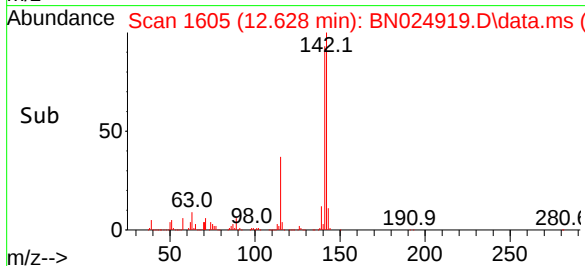
116 3.9 3.1 4.7

Manual Integrations

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Reviewed By :Christian Giraldo 04/17/2023

Supervised By :Jagrut Upadhyay 04/17/2023



#39

1,2,4,5-Tetrachlorobenzene

Concen: 37.618 ng/ul

RT: 12.775 min Scan# 1630

Delta R.T. -0.006 min

Lab File: BN024919.D

Acq: 15 Apr 2023 04:55

Tgt Ion:216 Resp: 1043069

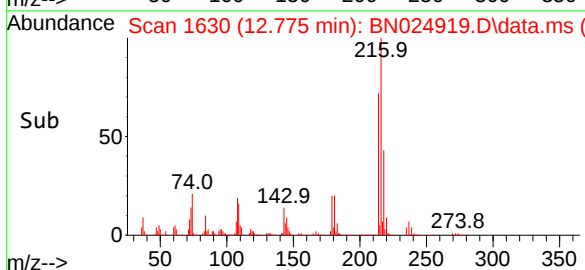
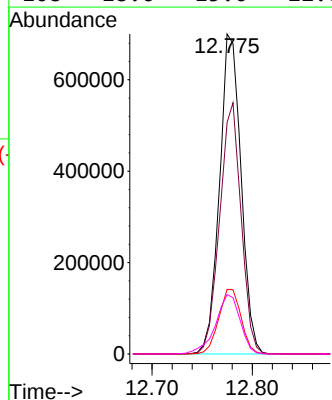
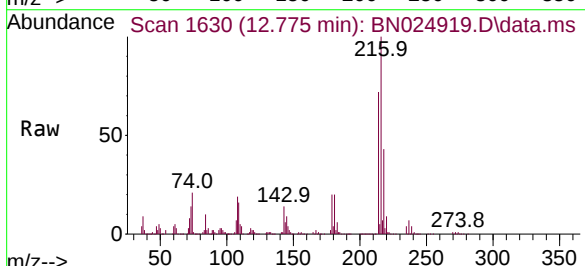
Ion Ratio Lower Upper

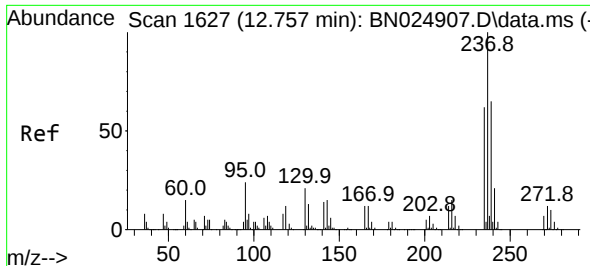
216 100

214 72.4 62.2 93.4

179 20.2 16.8 25.2

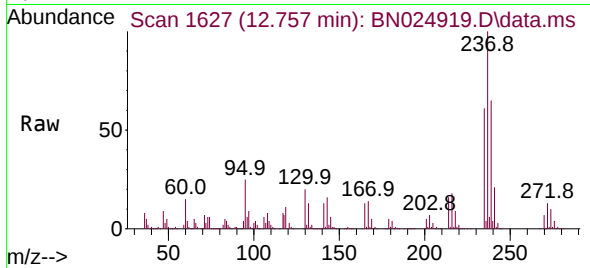
108 18.6 15.0 22.6





#40
Hexachlorocyclopentadiene
Concen: 33.314 ng/ul
RT: 12.757 min Scan# 1627
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

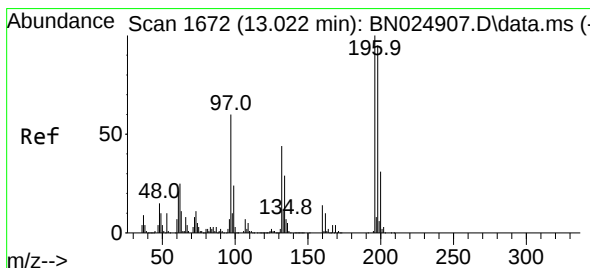
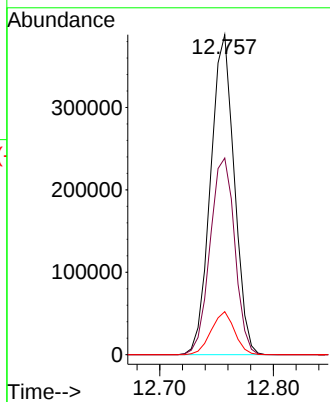
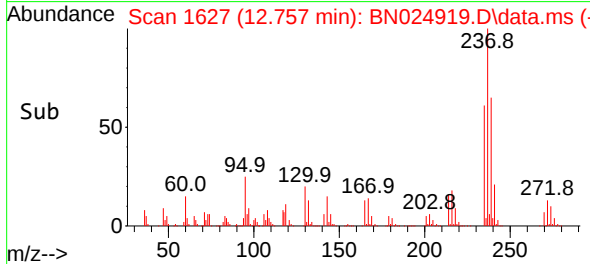
Instrument :
BNA_N
ClientSampleId :
SLCS090



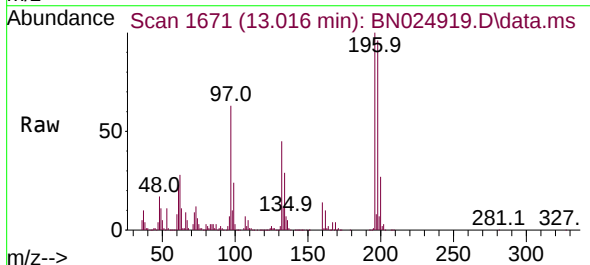
Tgt Ion:237 Resp: 56327
Ion Ratio Lower Upper
237 100
235 61.5 49.9 74.9
272 13.5 10.2 15.4

Manual Integrations
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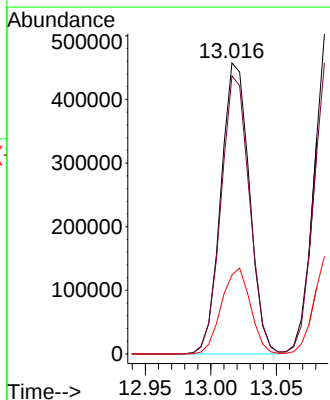
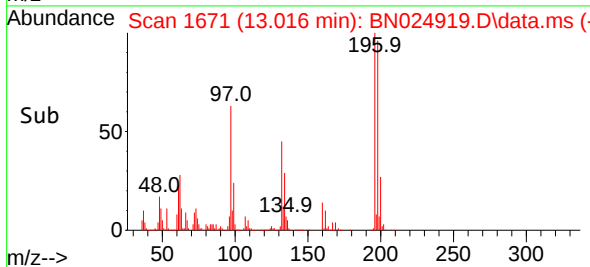
Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023

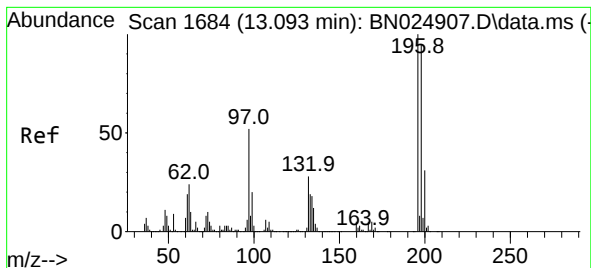


#41
2,4,6-Trichlorophenol
Concen: 36.490 ng/ul
RT: 13.016 min Scan# 1671
Delta R.T. -0.006 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55



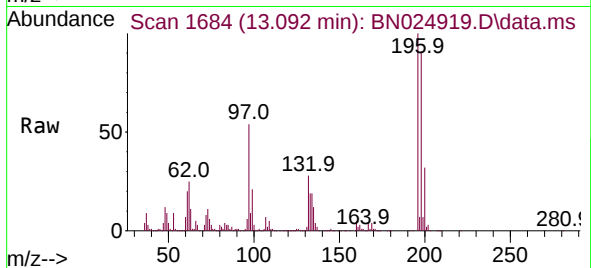
Tgt Ion:196 Resp: 691308
Ion Ratio Lower Upper
196 100
198 95.6 74.5 111.7
200 27.1 24.3 36.5





#42
2,4,5-Trichlorophenol
Concen: 38.266 ng/ul
RT: 13.092 min Scan# 1739
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

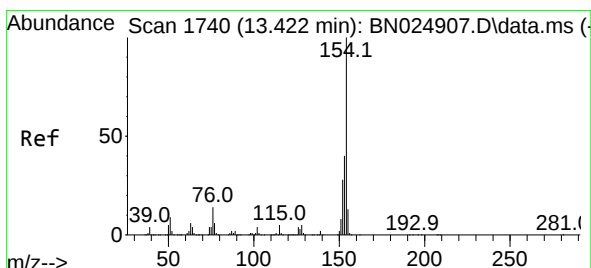
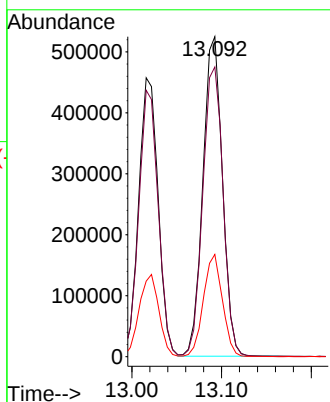
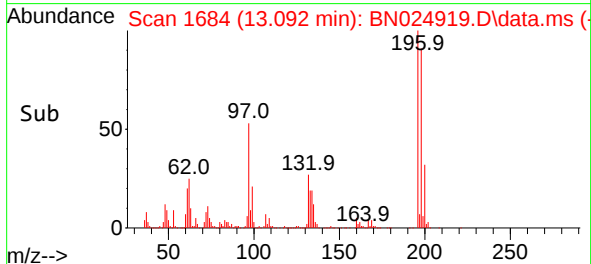
Instrument :
BNA_N
ClientSampleId :
SLCS090



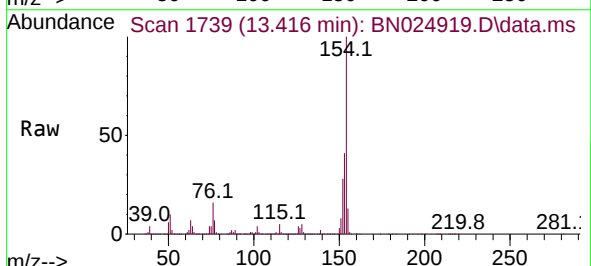
Tgt Ion:196 Resp: 79334
Ion Ratio Lower Upper
196 100
198 90.5 78.2 117.2
200 32.0 24.0 36.0

Manual Integrations
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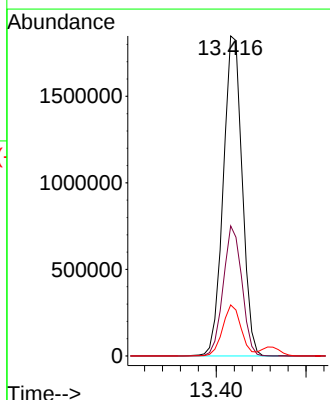
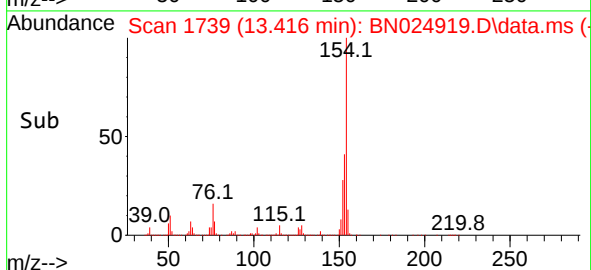
Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023

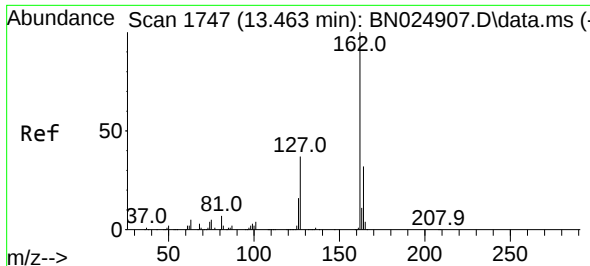


#43
1,1'-Biphenyl
Concen: 35.757 ng/ul
RT: 13.416 min Scan# 1739
Delta R.T. -0.006 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55



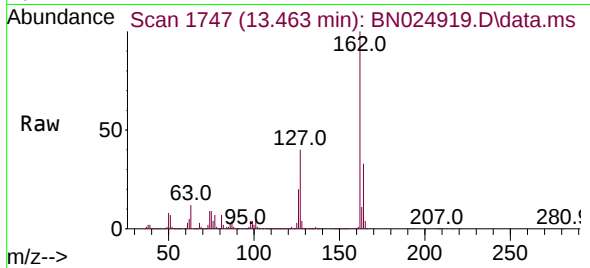
Tgt Ion:154 Resp: 2708197
Ion Ratio Lower Upper
154 100
153 40.6 32.2 48.2
76 15.9 12.4 18.6





#44
2-Chloronaphthalene
Concen: 36.019 ng/ul
RT: 13.463 min Scan# 1747
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

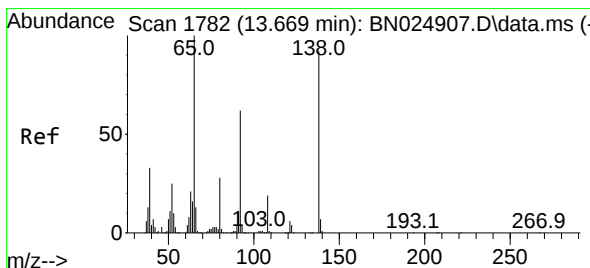
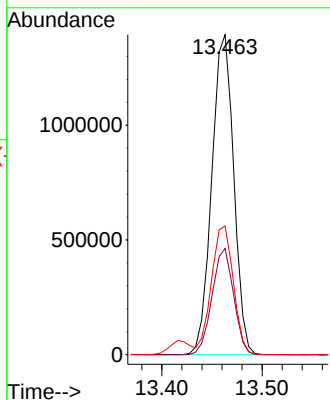
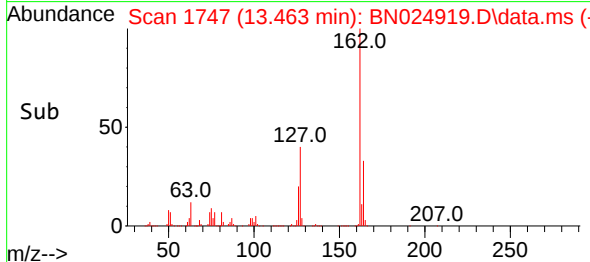
Instrument :
BNA_N
ClientSampleId :
SLCS090



Tgt Ion:162 Resp: 211827
Ion Ratio Lower Upper
162 100
164 33.2 25.9 38.9
127 40.2 32.9 49.3

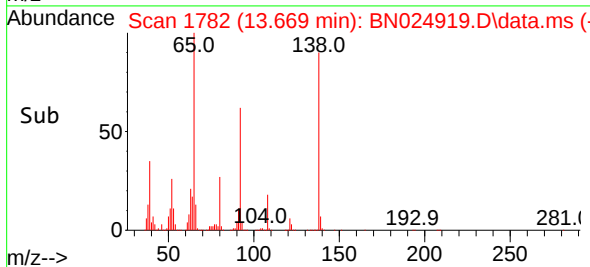
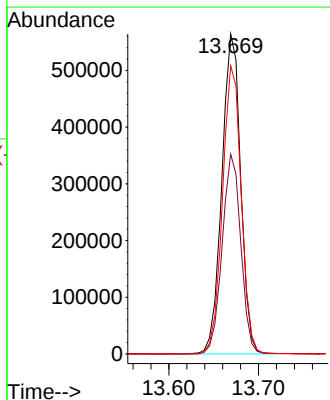
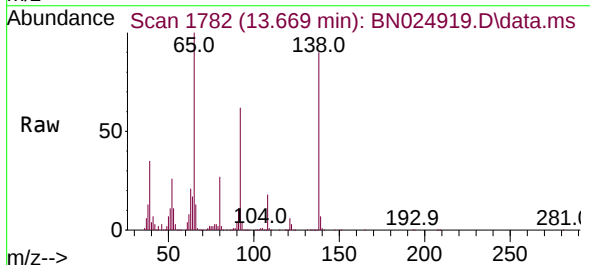
Manual Integrations
APPROVED

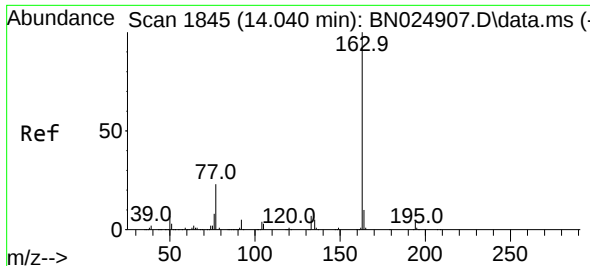
Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023



#45
2-Nitroaniline
Concen: 40.024 ng/ul
RT: 13.669 min Scan# 1782
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

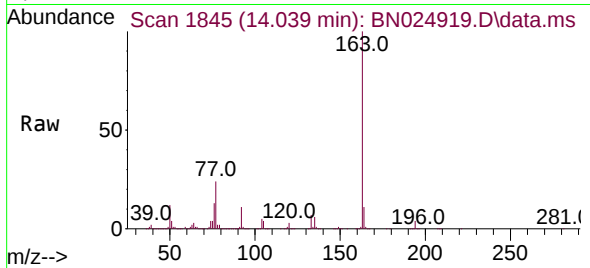
Tgt Ion: 65 Resp: 821912
Ion Ratio Lower Upper
65 100
92 62.5 50.7 76.1
138 90.1 71.4 107.2





#47
Dimethylphthalate
Concen: 36.732 ng/ul
RT: 14.039 min Scan# 1845
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

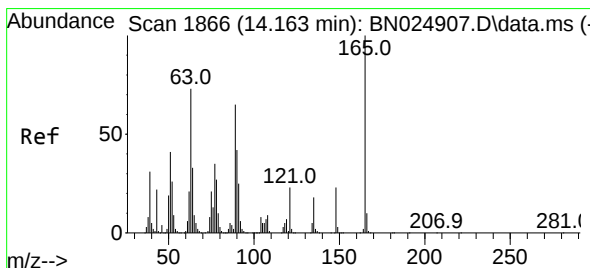
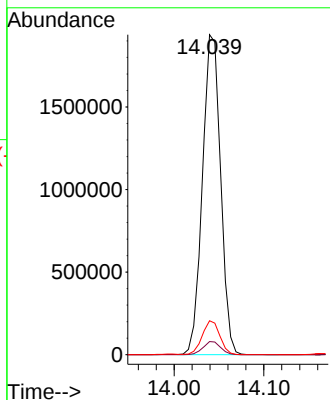
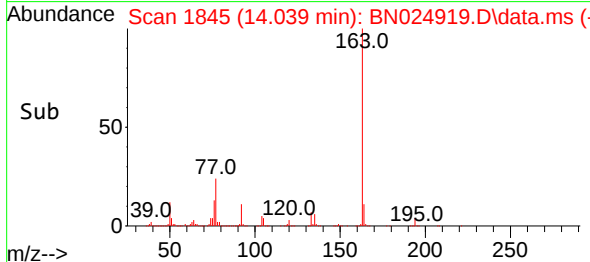
Instrument :
BNA_N
ClientSampleId :
SLCS090



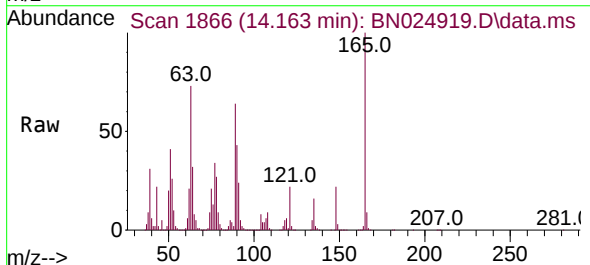
Tgt Ion:163 Resp: 2723494
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.6 8.2 12.2

Manual Integrations
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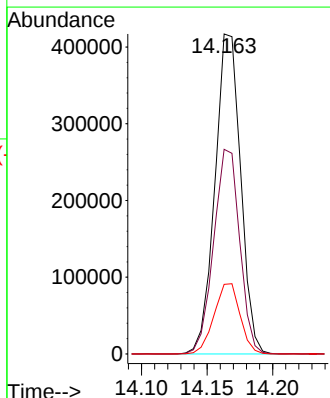
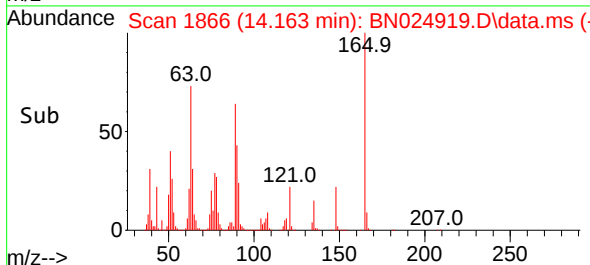
Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023

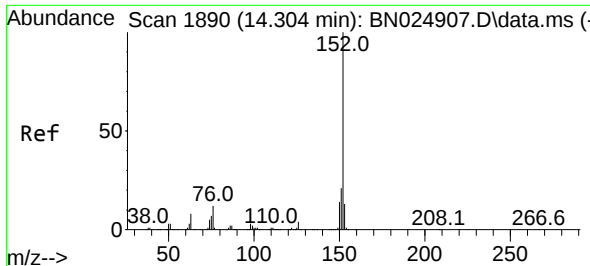


#48
2,6-Dinitrotoluene
Concen: 39.279 ng/ul
RT: 14.163 min Scan# 1866
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55



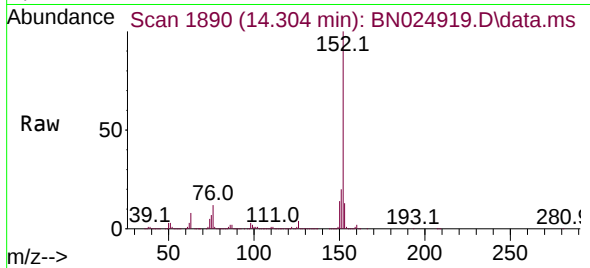
Tgt Ion:165 Resp: 568461
Ion Ratio Lower Upper
165 100
89 64.0 49.8 74.8
121 21.7 17.2 25.8





#50
Acenaphthylene
Concen: 34.965 ng/ul
RT: 14.304 min Scan# 1890
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

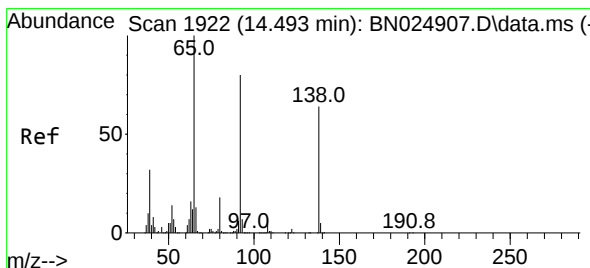
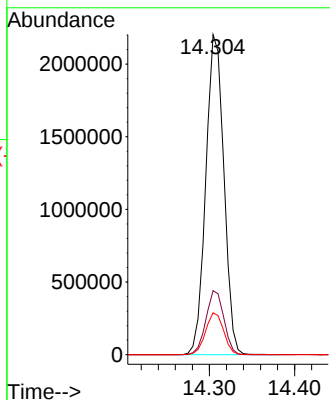
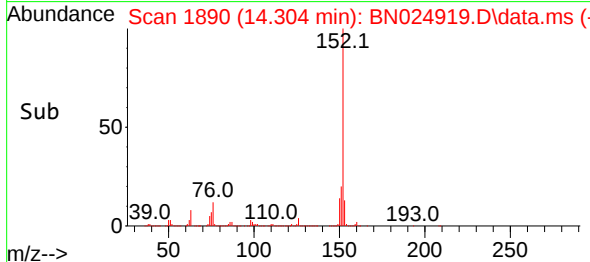
Instrument :
BNA_N
ClientSampleId :
SLCS090



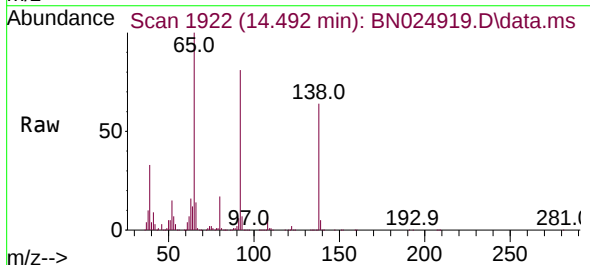
Tgt Ion:152 Resp: 3243078
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.4
153 13.1 10.6 16.0

Manual Integrations
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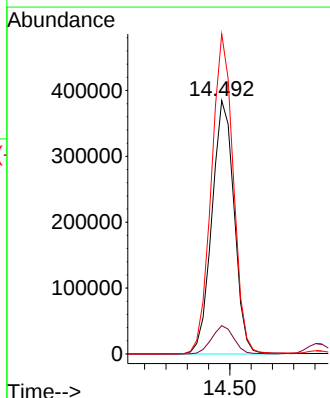
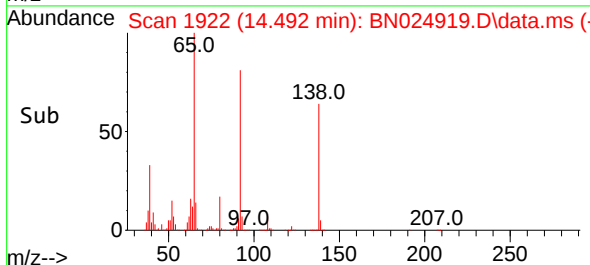
Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023

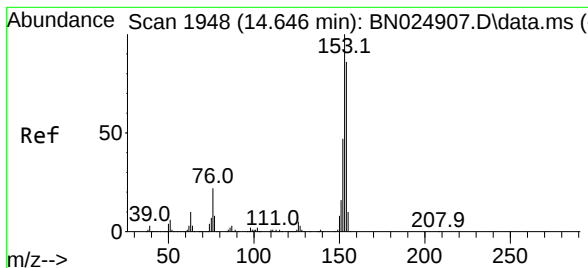


#51
3-Nitroaniline
Concen: 36.576 ng/ul
RT: 14.492 min Scan# 1922
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55



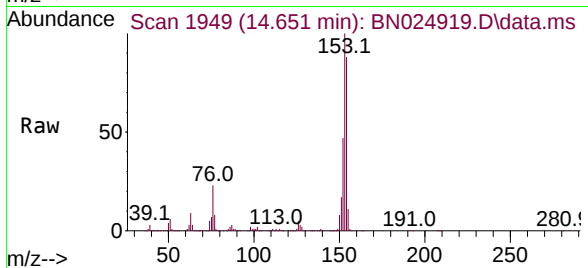
Tgt Ion:138 Resp: 556274
Ion Ratio Lower Upper
138 100
108 11.2 8.6 12.8
92 126.3 99.5 149.3





#52
Acenaphthene
Concen: 34.818 ng/ul
RT: 14.651 min Scan# 1949
Delta R.T. 0.006 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

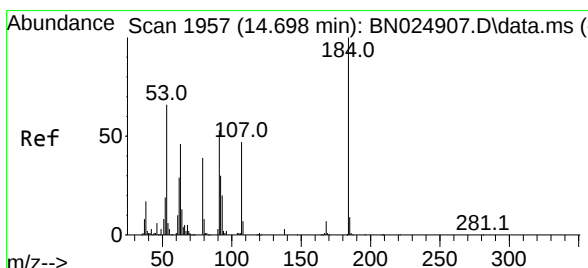
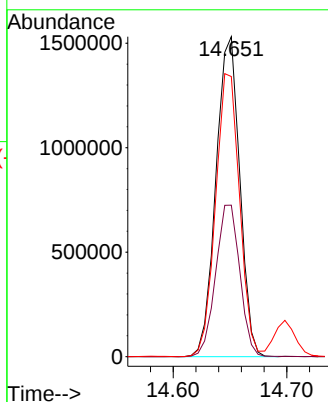
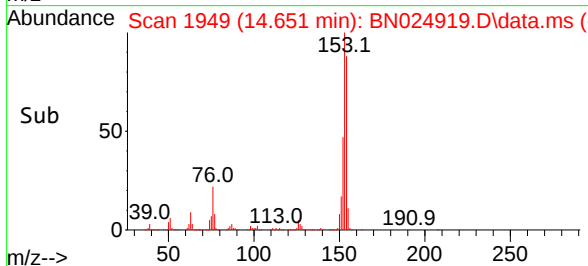
Instrument :
BNA_N
ClientSampleId :
SLCS090



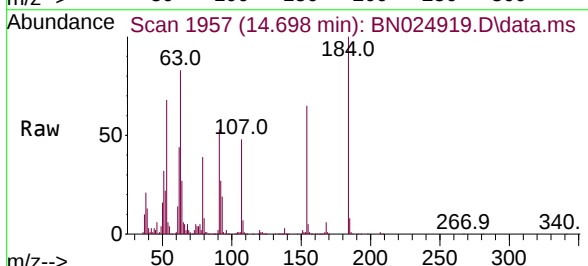
Tgt Ion:153 Resp: 2232620
Ion Ratio Lower Upper
153 100
152 47.3 38.8 58.2
154 87.6 70.3 105.5

Manual Integrations
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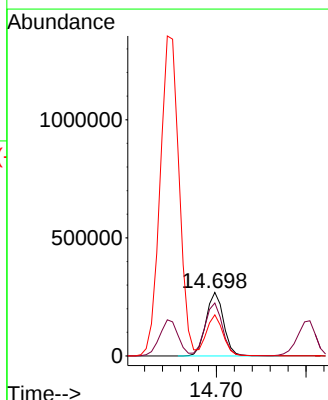
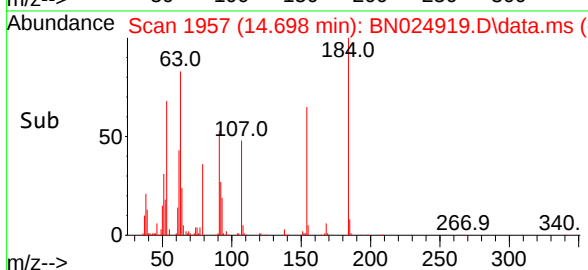
Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023

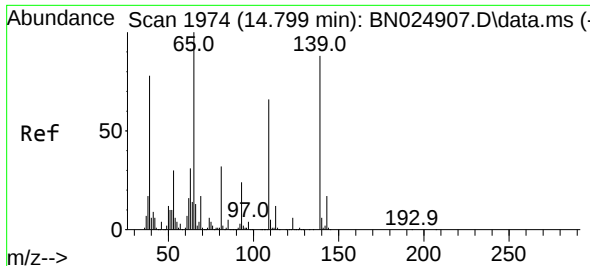


#53
2,4-Dinitrophenol
Concen: 39.342 ng/ul
RT: 14.698 min Scan# 1957
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55



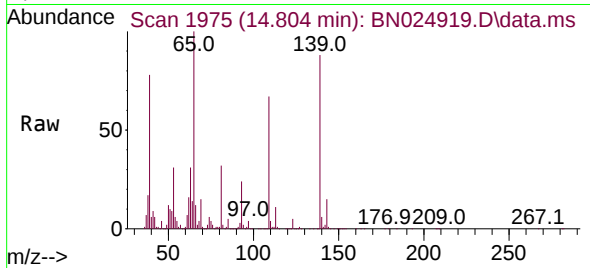
Tgt Ion:184 Resp: 366090
Ion Ratio Lower Upper
184 100
63 83.5 62.6 93.8
154 64.8 50.9 76.3





#55
4-Nitrophenol
Concen: 36.352 ng/ul
RT: 14.804 min Scan# 1974
Delta R.T. 0.006 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

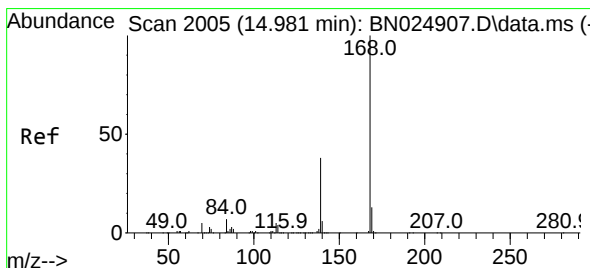
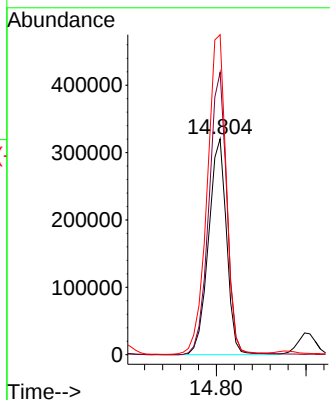
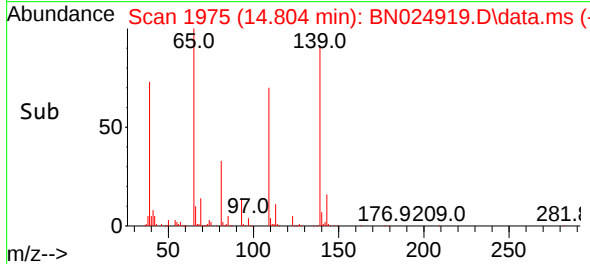
Instrument :
BNA_N
ClientSampleId :
SLCS090



Tgt Ion:109 Resp: 44693
Ion Ratio Lower Upper
109 100
139 130.9 104.3 156.5
65 148.3 124.3 186.5

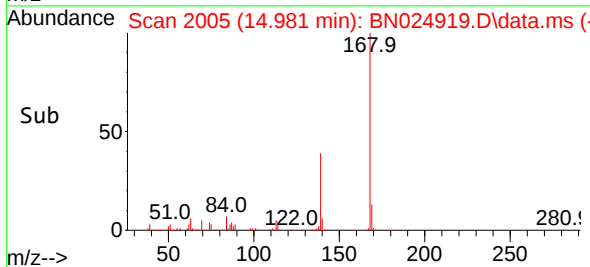
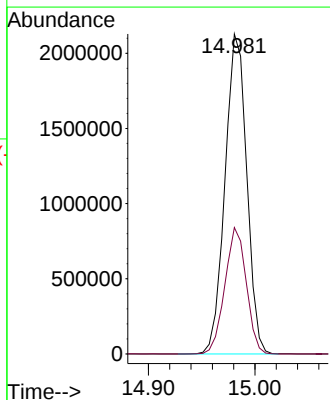
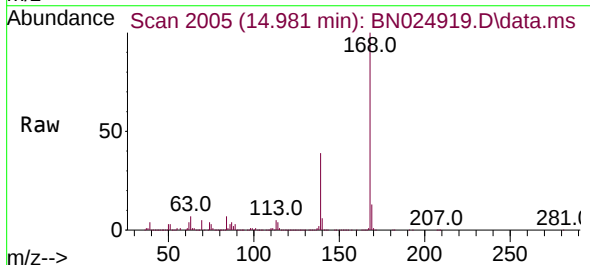
Manual Integrations
APPROVED

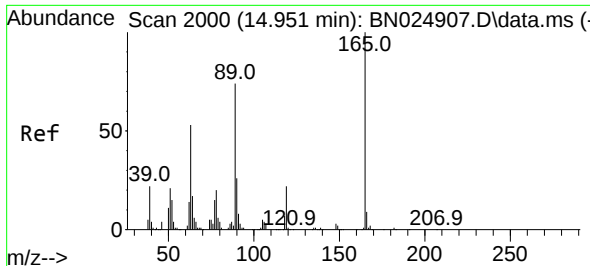
Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023



#56
Dibenzofuran
Concen: 34.067 ng/ul
RT: 14.981 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

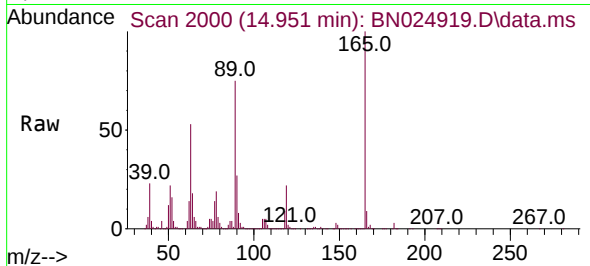
Tgt Ion:168 Resp: 3010962
Ion Ratio Lower Upper
168 100
139 39.5 32.1 48.1





#57
2,4-Dinitrotoluene
Concen: 38.649 ng/ul
RT: 14.951 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

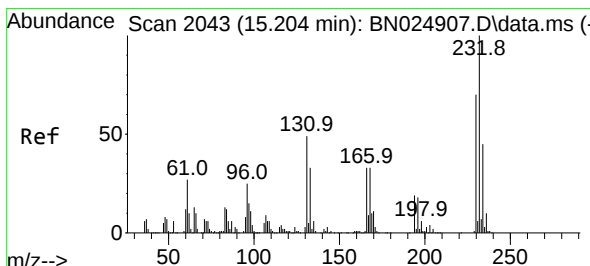
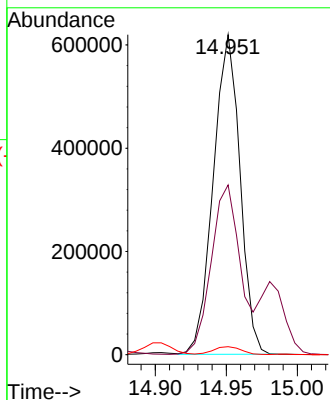
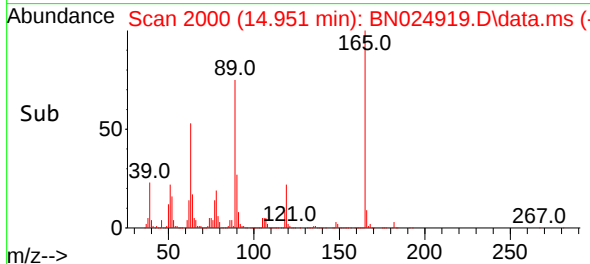
Instrument :
BNA_N
ClientSampleId :
SLCS090



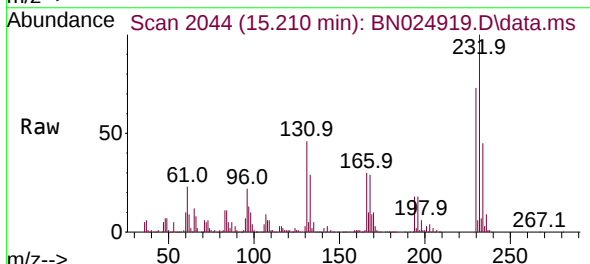
Tgt Ion:165 Resp: 80968
Ion Ratio Lower Upper
165 100
63 53.0 45.4 68.0
182 2.5 2.2 3.2

Manual Integrations
APPROVED

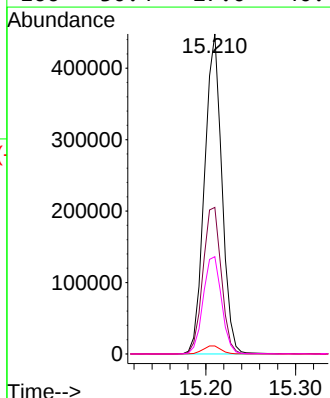
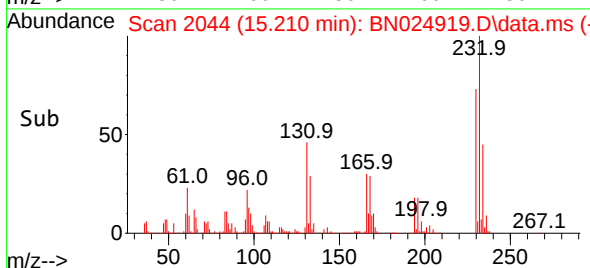
Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023

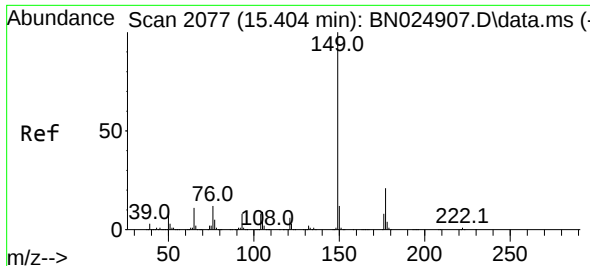


#58
2,3,4,6-Tetrachlorophenol
Concen: 35.237 ng/ul
RT: 15.210 min Scan# 2044
Delta R.T. 0.006 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55



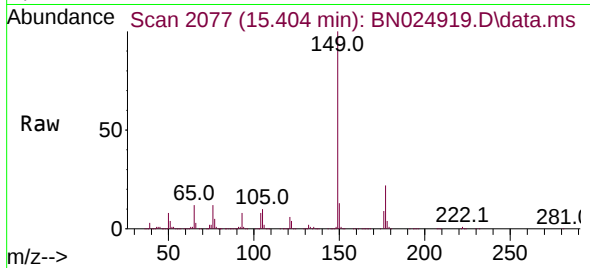
Tgt Ion:232 Resp: 601561
Ion Ratio Lower Upper
232 100
131 45.8 40.6 61.0
130 2.5 2.2 3.2
166 30.4 27.0 40.4





#59
Diethylphthalate
Concen: 35.494 ng/ul
RT: 15.404 min Scan# 2077
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

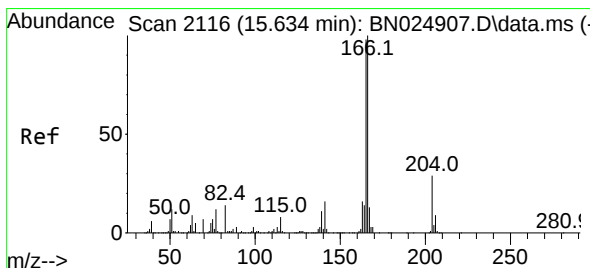
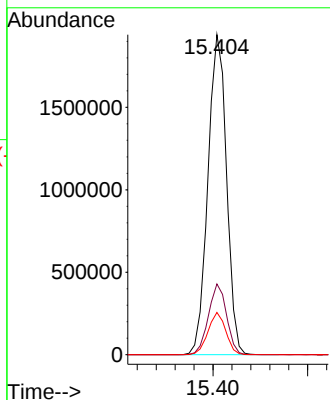
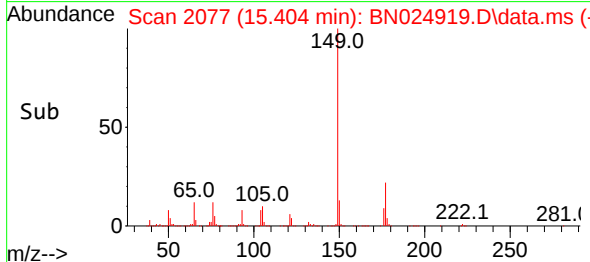
Instrument :
BNA_N
ClientSampleId :
SLCS090



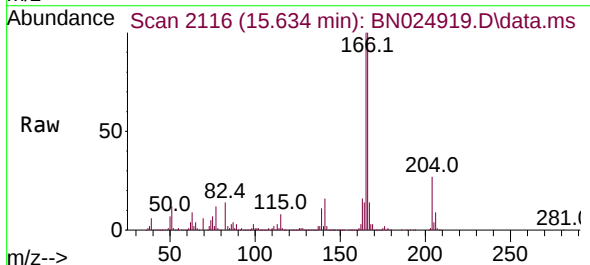
Tgt Ion:149 Resp: 264448
Ion Ratio Lower Upper
149 100
177 22.1 16.6 24.8
150 13.2 10.1 15.1

Manual Integrations
APPROVED

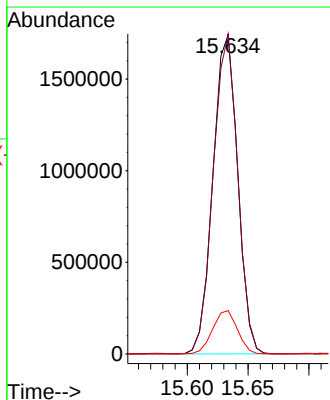
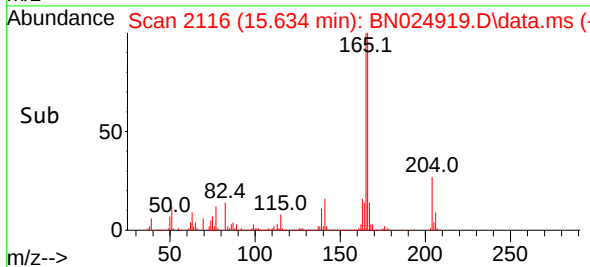
Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023

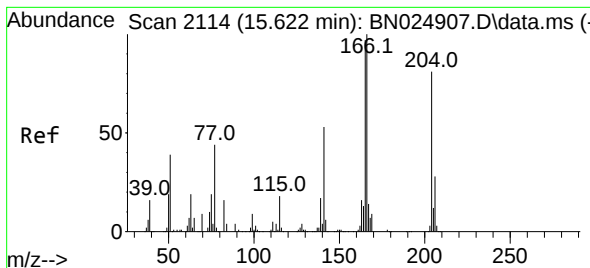


#61
Fluorene
Concen: 34.662 ng/ul
RT: 15.634 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55



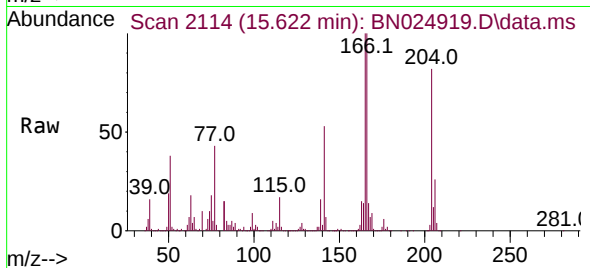
Tgt Ion:166 Resp: 2464155
Ion Ratio Lower Upper
166 100
165 100.4 79.1 118.7
167 13.6 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 35.139 ng/ul
RT: 15.622 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

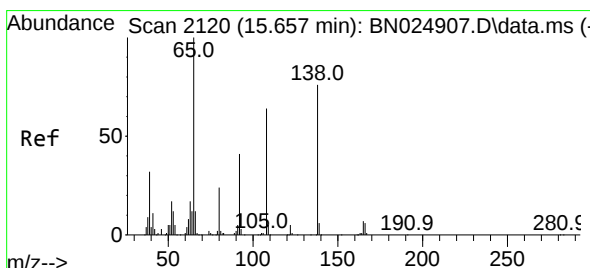
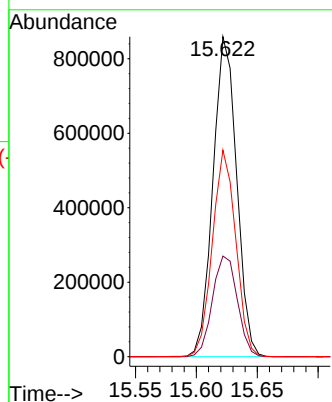
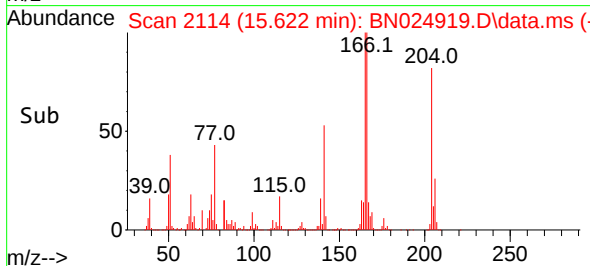
Instrument :
BNA_N
ClientSampleId :
SLCS090



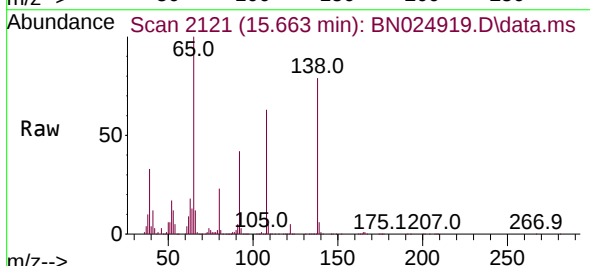
Tgt Ion:204 Resp: 1162740
Ion Ratio Lower Upper
204 100
206 31.4 26.0 39.0
141 64.5 51.8 77.8

Manual Integrations
APPROVED

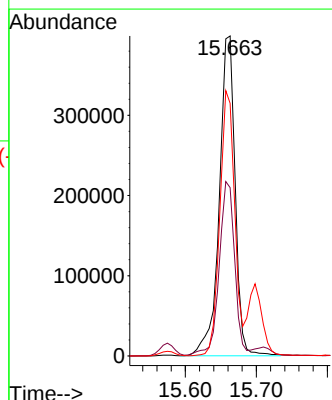
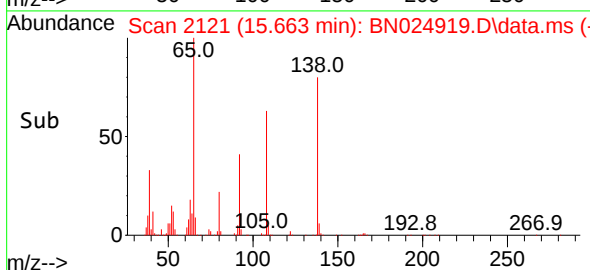
Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023

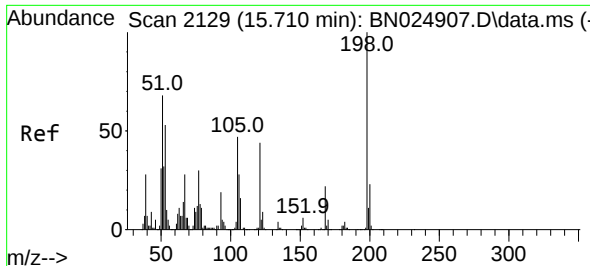


#63
4-Nitroaniline
Concen: 41.182 ng/ul
RT: 15.663 min Scan# 2121
Delta R.T. 0.006 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55



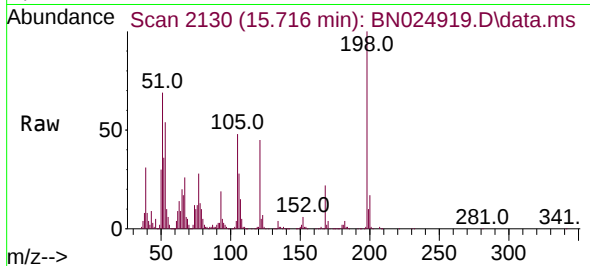
Tgt Ion:138 Resp: 617226
Ion Ratio Lower Upper
138 100
92 52.6 43.3 64.9
108 79.0 64.2 96.4





#66
4,6-Dinitro-2-methylphenol
Concen: 38.697 ng/ul
RT: 15.716 min Scan# 2129
Delta R.T. 0.006 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

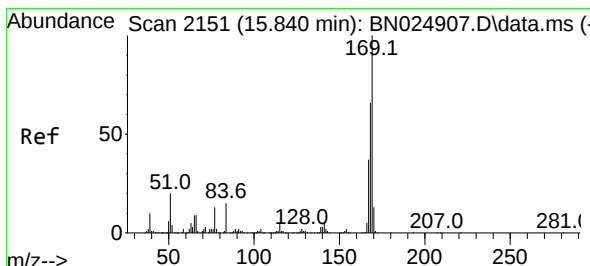
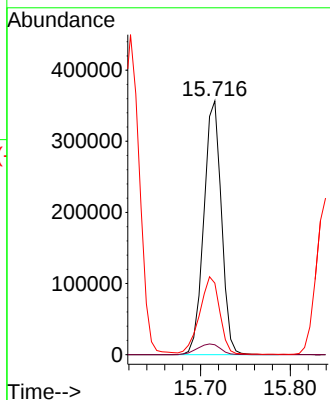
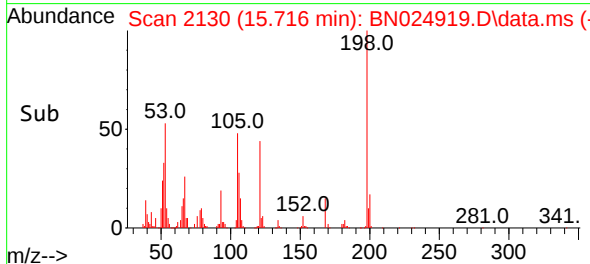
Instrument :
BNA_N
ClientSampleId :
SLCS090



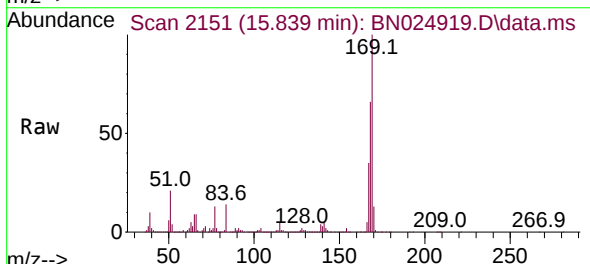
Tgt Ion:198 Resp: 484405
Ion Ratio Lower Upper
198 100
182 3.9 3.4 5.0
77 28.2 23.7 35.5

Manual Integrations
APPROVED

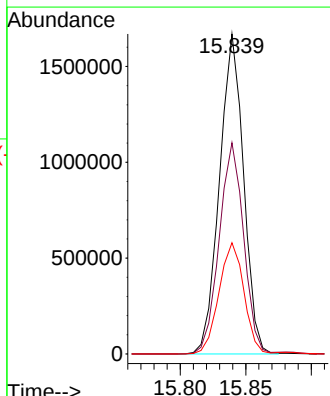
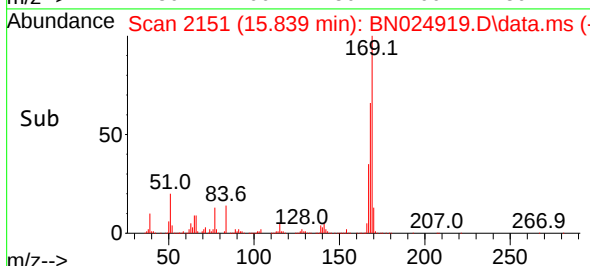
Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023

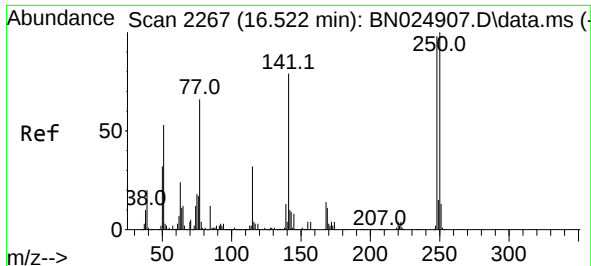


#67
N-Nitrosodiphenylamine
Concen: 35.713 ng/ul
RT: 15.839 min Scan# 2151
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55



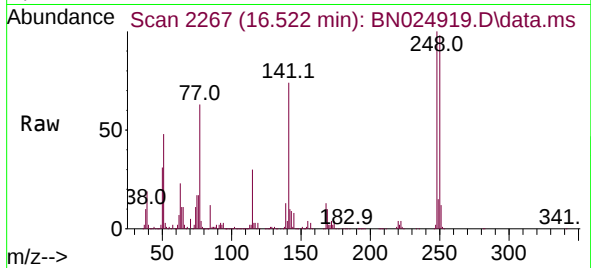
Tgt Ion:169 Resp: 2127500
Ion Ratio Lower Upper
169 100
168 66.0 54.3 81.5
167 34.7 27.6 41.4





#68
4-Bromophenyl-phenylether
Concen: 36.916 ng/ul
RT: 16.522 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

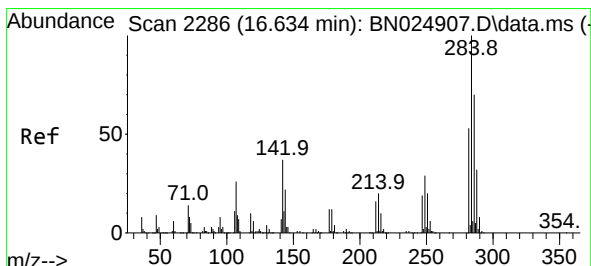
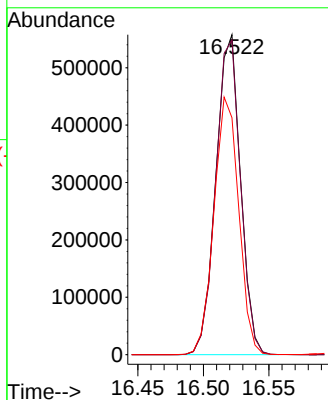
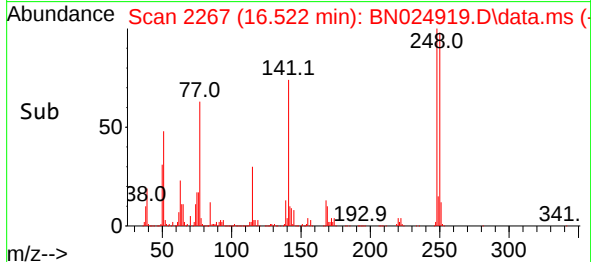
Instrument :
BNA_N
ClientSampleId :
SLCS090



Tgt Ion:248 Resp: 72863
Ion Ratio Lower Upper
248 100
250 98.3 77.1 115.7
141 74.1 62.3 93.5

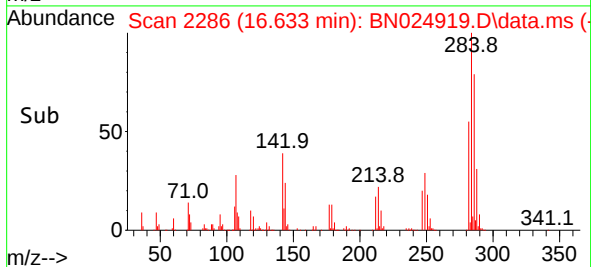
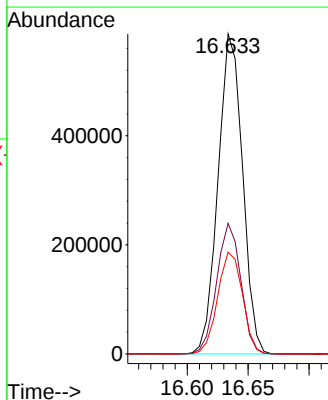
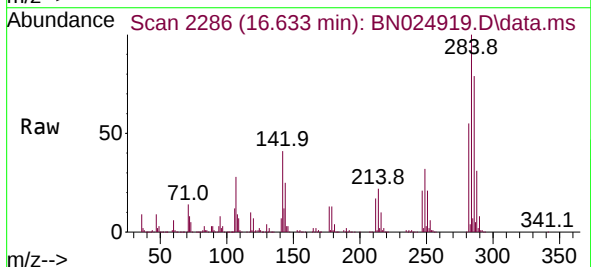
Manual Integrations
APPROVED

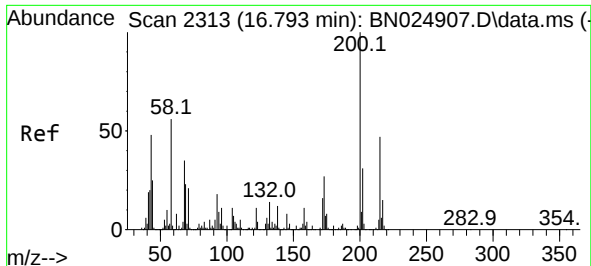
Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023



#69
Hexachlorobenzene
Concen: 36.781 ng/ul
RT: 16.633 min Scan# 2286
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

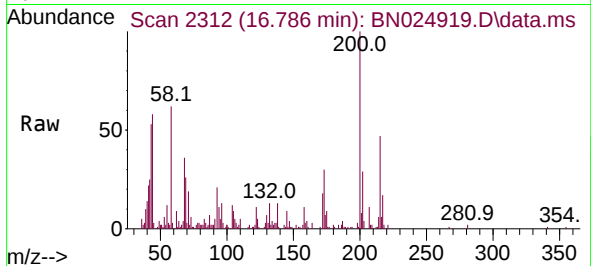
Tgt Ion:284 Resp: 821939
Ion Ratio Lower Upper
284 100
142 40.8 31.0 46.6
249 31.8 25.1 37.7





#70
 Atrazine
 Concen: 1.325 ng/ul
 RT: 16.786 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BN024919.D
 Acq: 15 Apr 2023 04:55

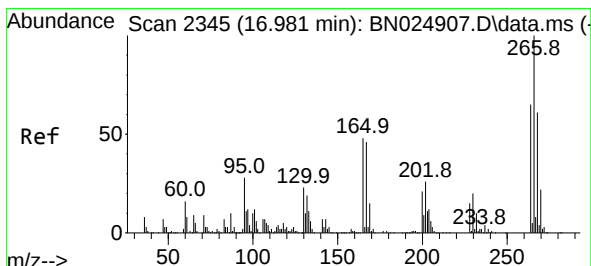
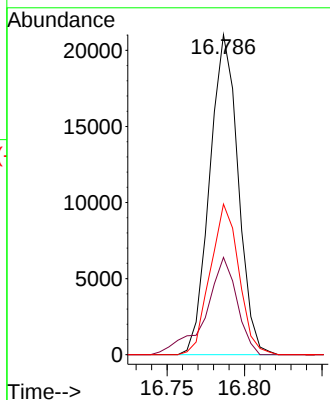
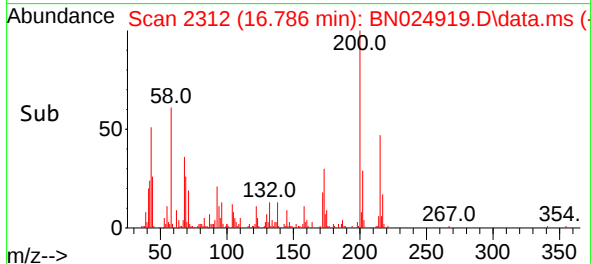
Instrument :
 BNA_N
 ClientSampleId :
 SLCS090



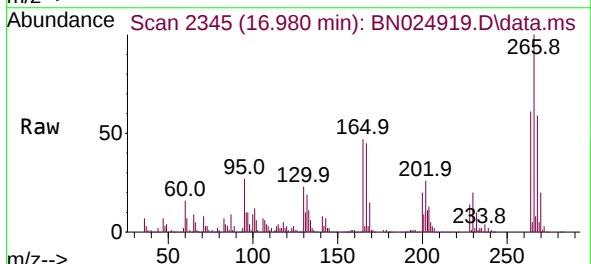
Tgt Ion:200 Resp: 2686
 Ion Ratio Lower Upper
 200 100
 173 30.4 21.4 32.2
 215 47.1 38.2 57.2

Manual Integrations
 APPROVED

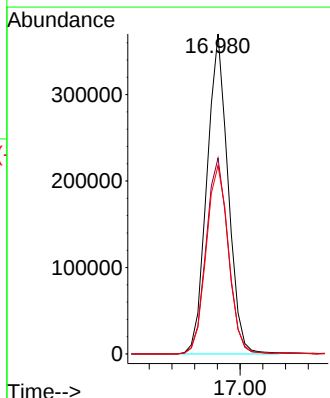
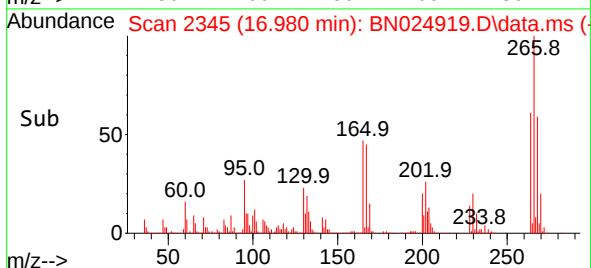
Reviewed By :Christian Giraldo 04/17/2023
 Supervised By :Jagrut Upadhyay 04/17/2023

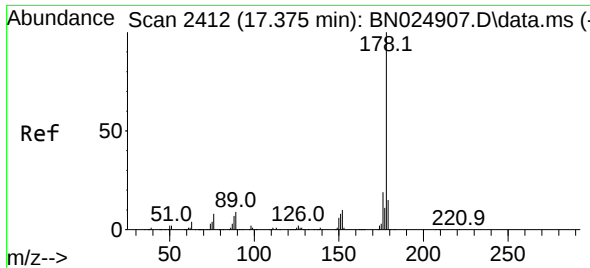


#71
 Pentachlorophenol
 Concen: 34.383 ng/ul
 RT: 16.980 min Scan# 2345
 Delta R.T. -0.000 min
 Lab File: BN024919.D
 Acq: 15 Apr 2023 04:55



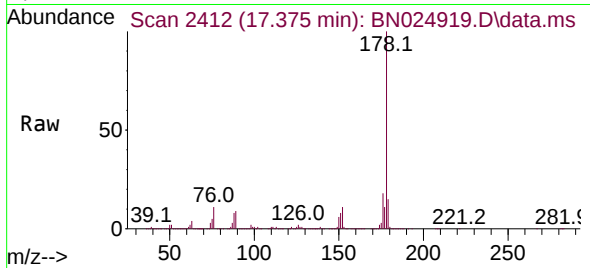
Tgt Ion:266 Resp: 477573
 Ion Ratio Lower Upper
 266 100
 264 61.2 52.7 79.1
 268 58.8 51.4 77.0





#72
Phenanthrene
Concen: 36.392 ng/u1
RT: 17.375 min Scan# 2412
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

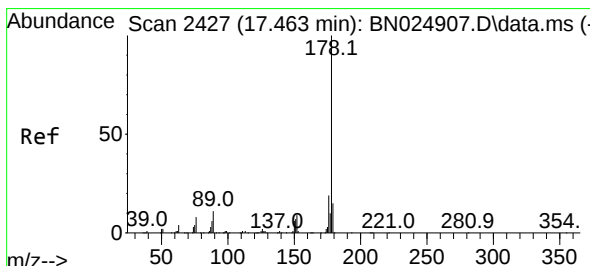
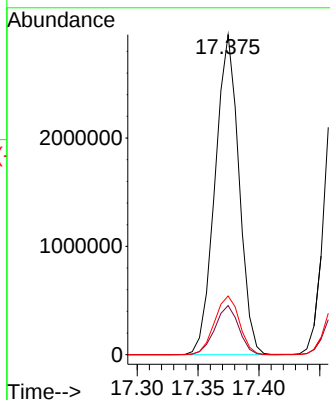
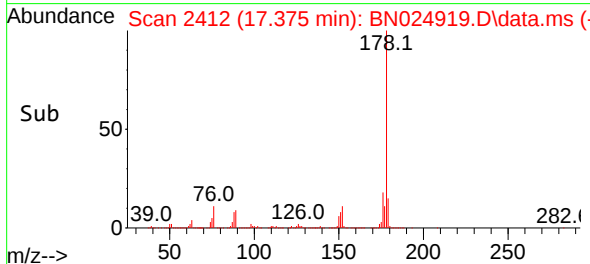
Instrument :
BNA_N
ClientSampleId :
SLCS090



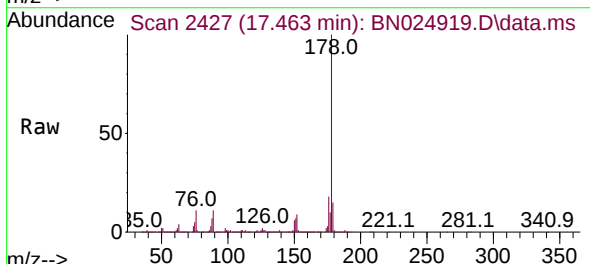
Tgt Ion:178 Resp: 4032603
Ion Ratio Lower Upper
178 100
179 15.4 12.6 19.0
176 18.4 15.2 22.8

Manual Integrations
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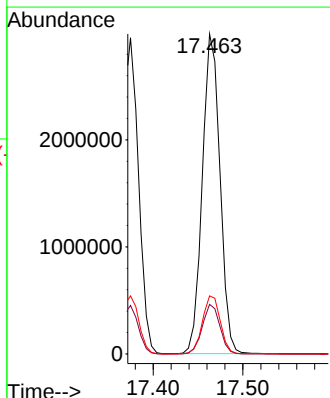
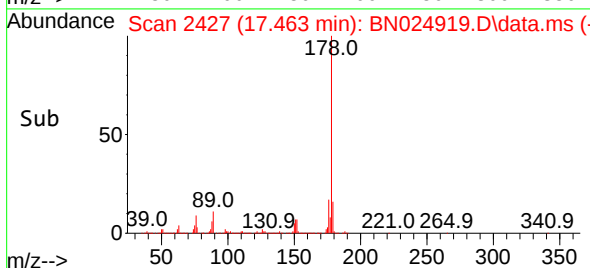
Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023

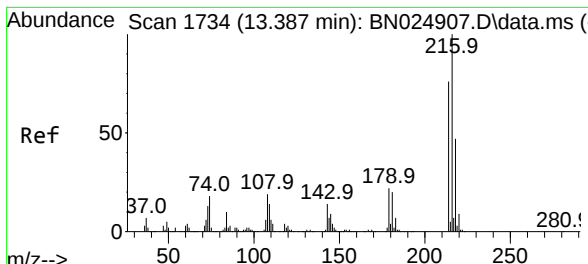


#74
Anthracene
Concen: 36.550 ng/u1
RT: 17.463 min Scan# 2427
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55



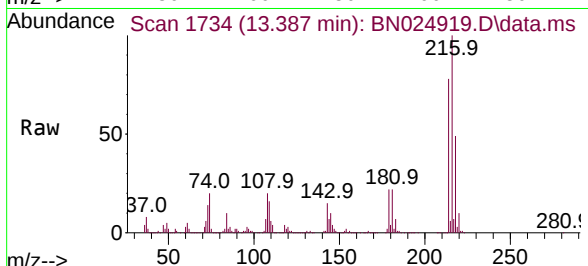
Tgt Ion:178 Resp: 4081091
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.4
176 18.2 14.6 21.8





#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 36.451 ng/uL
 RT: 13.387 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BN024919.D
 Acq: 15 Apr 2023 04:55

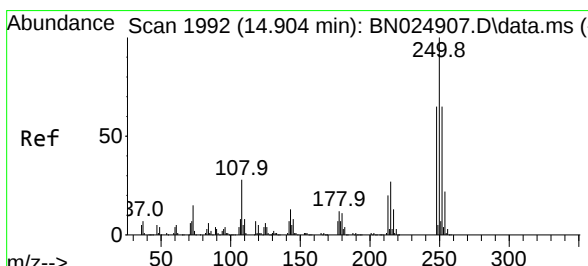
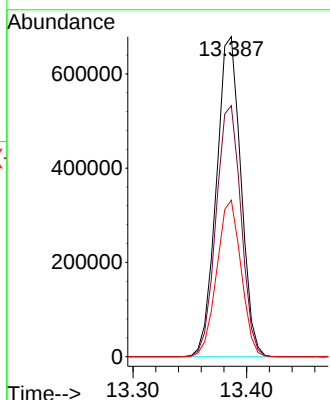
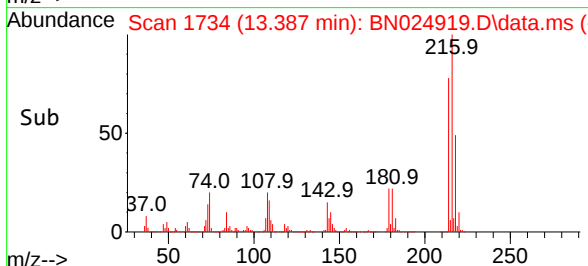
Instrument :
 BNA_N
 ClientSampleId :
 SLCS090



Tgt Ion:216 Resp: 1018030
 Ion Ratio Lower Upper
 216 100
 214 78.5 62.5 93.7
 218 48.9 37.7 56.5

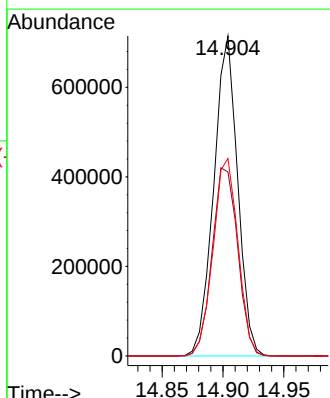
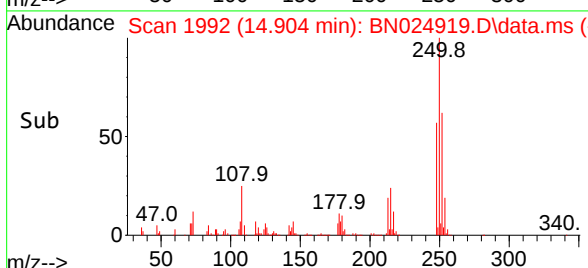
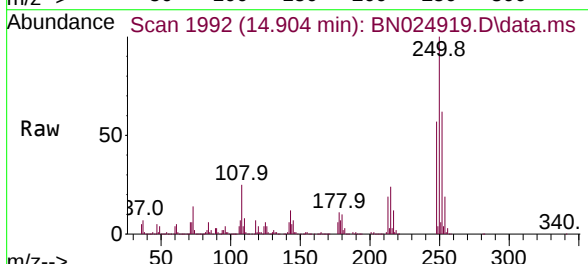
Manual Integrations
 APPROVED

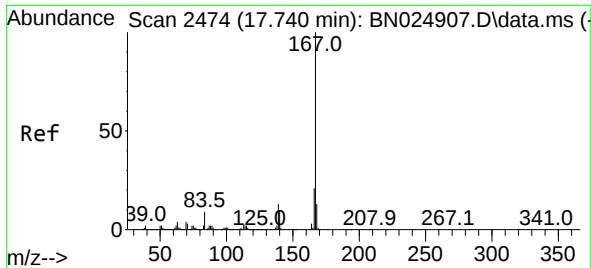
Reviewed By :Christian Giraldo 04/17/2023
 Supervised By :Jagrut Upadhyay 04/17/2023



#76
 Pentachlorobenzene
 Concen: 36.491 ng/uL
 RT: 14.904 min Scan# 1992
 Delta R.T. -0.000 min
 Lab File: BN024919.D
 Acq: 15 Apr 2023 04:55

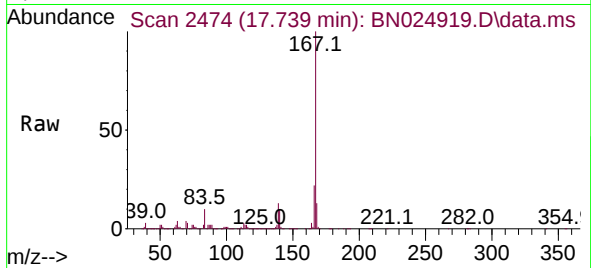
Tgt Ion:250 Resp: 975072
 Ion Ratio Lower Upper
 250 100
 248 57.5 50.8 76.2
 252 61.7 51.8 77.6





#77
 Carbazole
 Concen: 37.833 ng/ul
 RT: 17.739 min Scan# 2474
 Delta R.T. -0.000 min
 Lab File: BN024919.D
 Acq: 15 Apr 2023 04:55

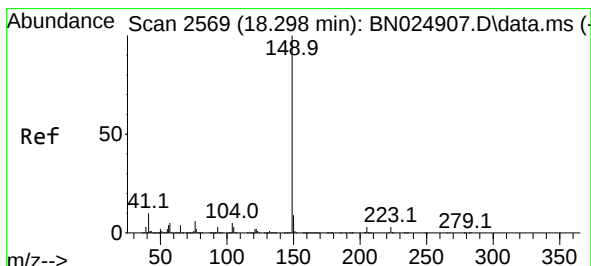
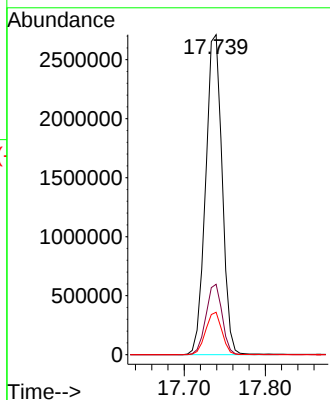
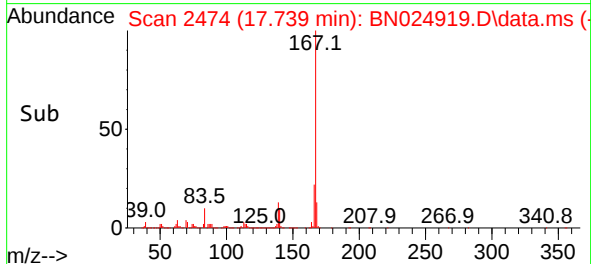
Instrument :
 BNA_N
 ClientSampleId :
 SLCS090



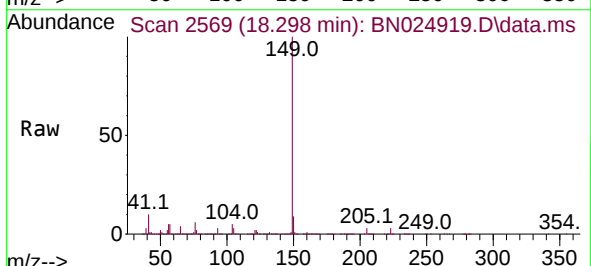
Tgt Ion:167 Resp: 381426
 Ion Ratio Lower Upper
 167 100
 166 22.0 16.6 24.8
 139 13.3 10.2 15.4

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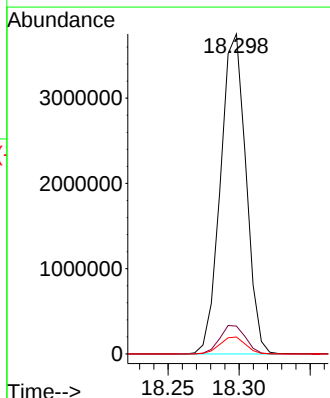
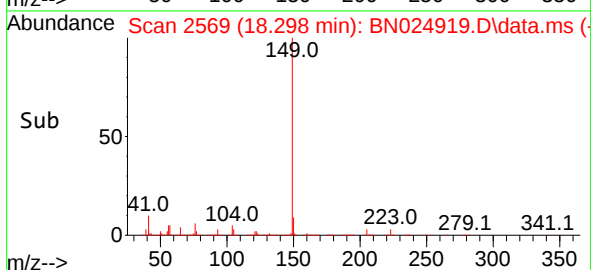
Reviewed By :Christian Giraldo 04/17/2023
 Supervised By :Jagrut Upadhyay 04/17/2023

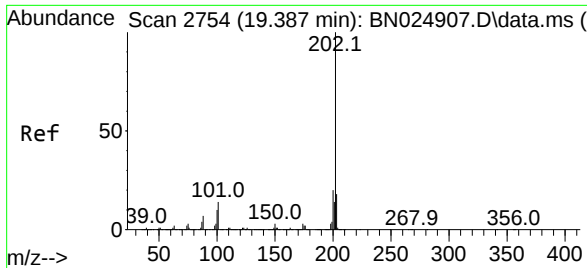


#78
 Di-n-butylphthalate
 Concen: 39.111 ng/ul
 RT: 18.298 min Scan# 2569
 Delta R.T. -0.000 min
 Lab File: BN024919.D
 Acq: 15 Apr 2023 04:55



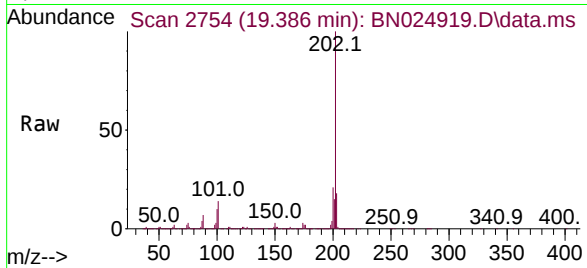
Tgt Ion:149 Resp: 4680348
 Ion Ratio Lower Upper
 149 100
 150 8.7 7.4 11.2
 104 5.3 4.2 6.4





#80
Fluoranthene
Concen: 36.492 ng/u1
RT: 19.386 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

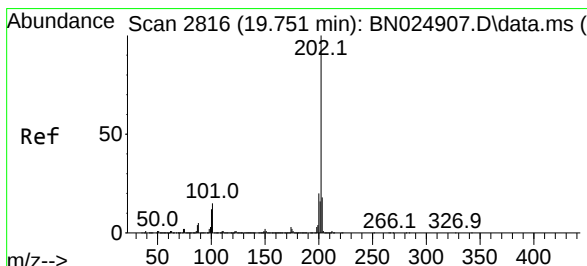
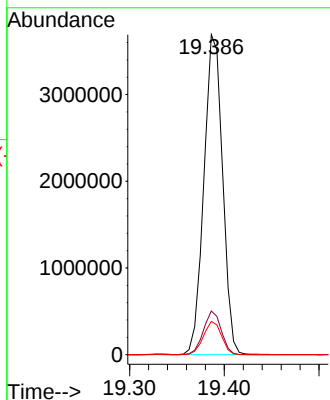
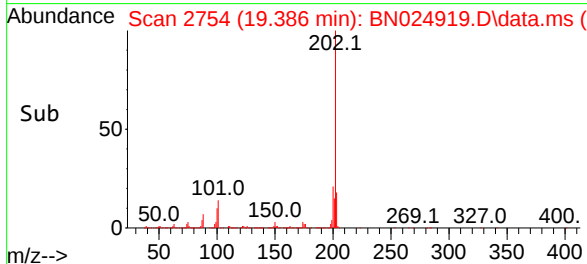
Instrument :
BNA_N
ClientSampleId :
SLCS090



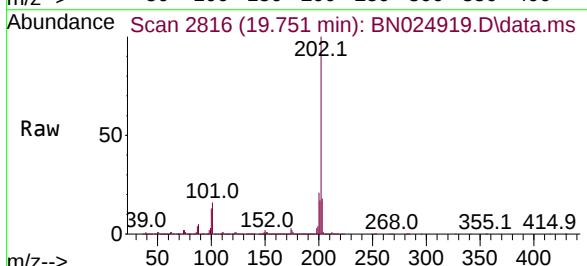
Tgt Ion:202 Resp: 5050669
Ion Ratio Lower Upper
202 100
101 13.6 10.7 16.1
100 10.4 7.9 11.9

Manual Integrations
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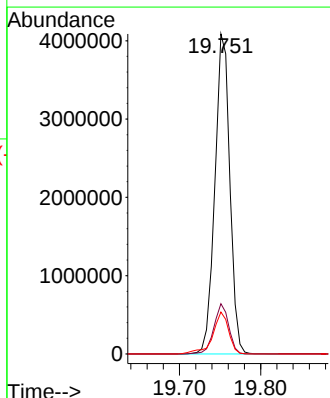
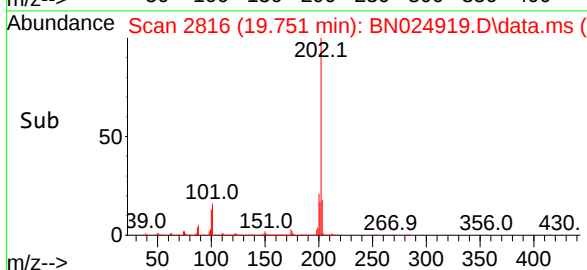
Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023

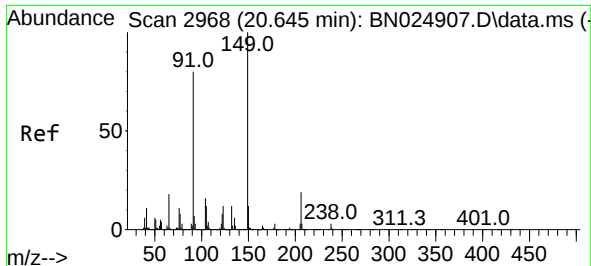


#82
Pyrene
Concen: 35.944 ng/u1
RT: 19.751 min Scan# 2816
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55



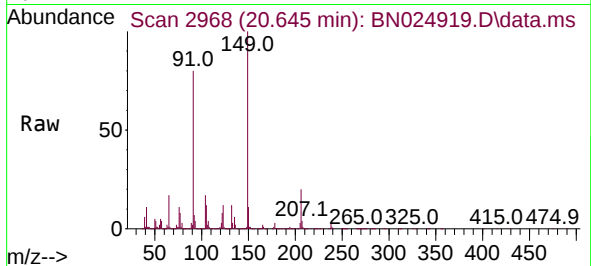
Tgt Ion:202 Resp: 5236433
Ion Ratio Lower Upper
202 100
101 15.7 13.0 19.6
100 13.1 11.0 16.6





#83
Butylbenzylphthalate
Concen: 38.470 ng/ul
RT: 20.645 min Scan# 2968
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

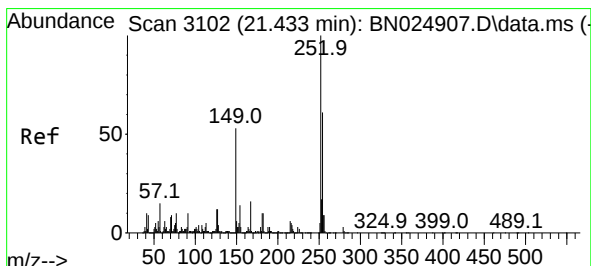
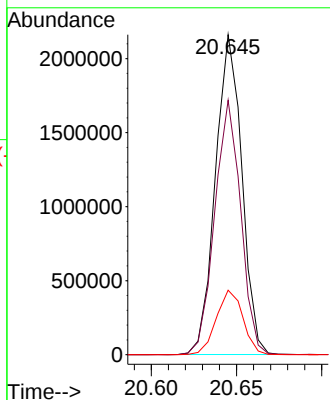
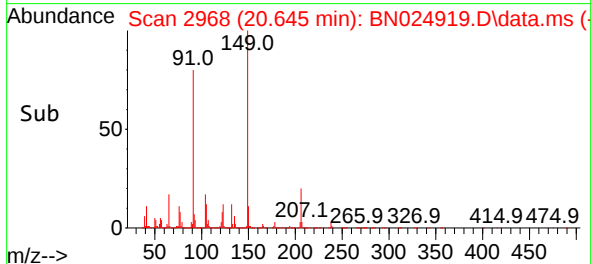
Instrument :
BNA_N
ClientSampleId :
SLCS090



Tgt Ion:149 Resp: 232681
Ion Ratio Lower Upper
149 100
91 79.5 62.6 93.8
206 20.1 16.2 24.2

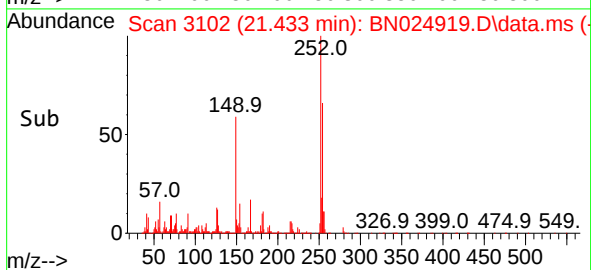
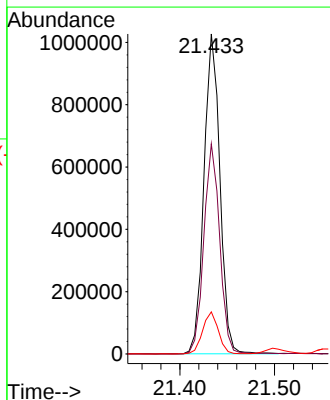
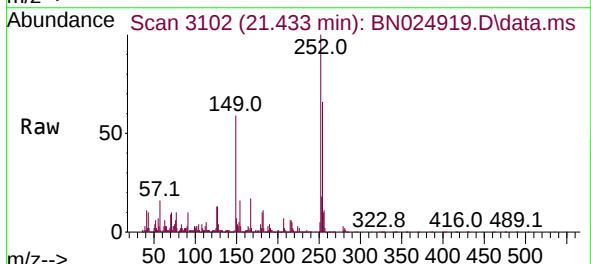
Manual Integrations
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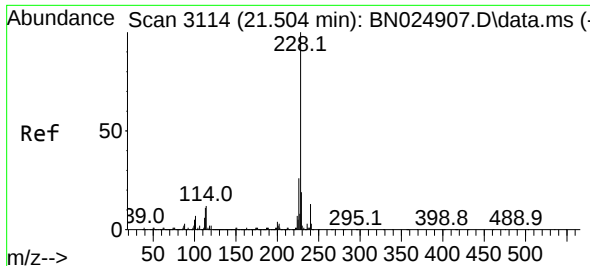
Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023



#84
3,3'-Dichlorobenzidine
Concen: 26.278 ng/ul
RT: 21.433 min Scan# 3102
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

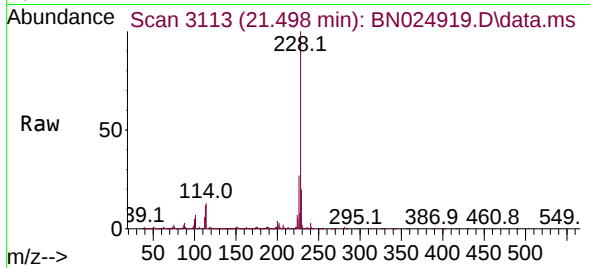
Tgt Ion:252 Resp: 1199024
Ion Ratio Lower Upper
252 100
254 65.7 52.2 78.2
126 13.1 11.4 17.2





#85
Benzo(a)anthracene
Concen: 36.216 ng/ul
RT: 21.498 min Scan# 3113
Delta R.T. -0.006 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

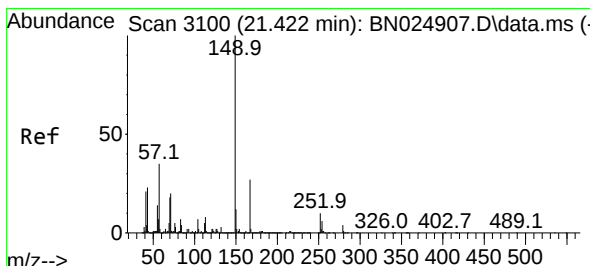
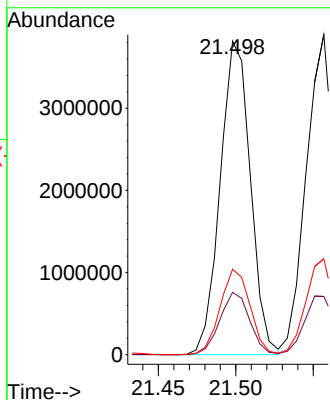
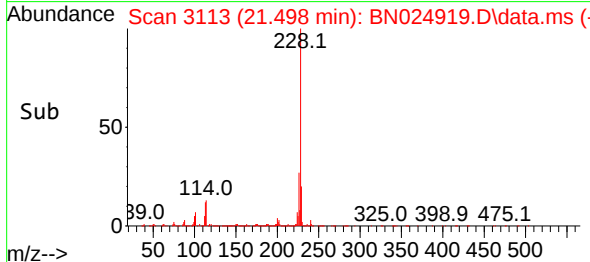
Instrument :
BNA_N
ClientSampleId :
SLCS090



Tgt Ion:228 Resp: 517273
Ion Ratio Lower Upper
228 100
229 19.9 16.2 24.2
226 27.3 20.7 31.1

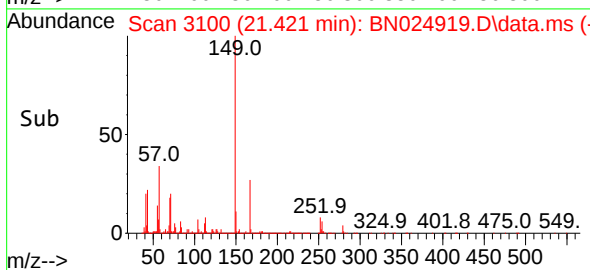
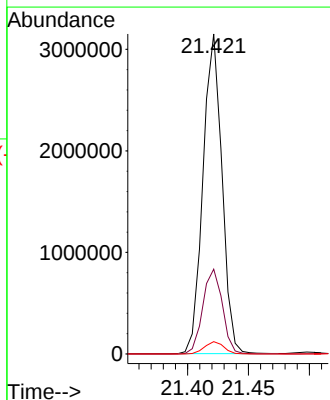
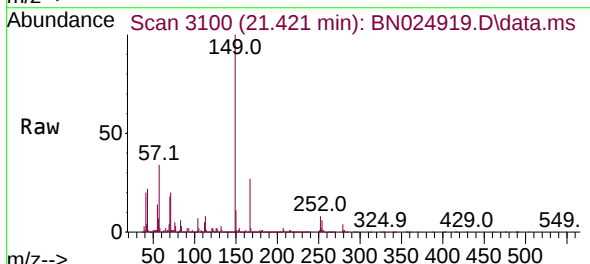
Manual Integrations
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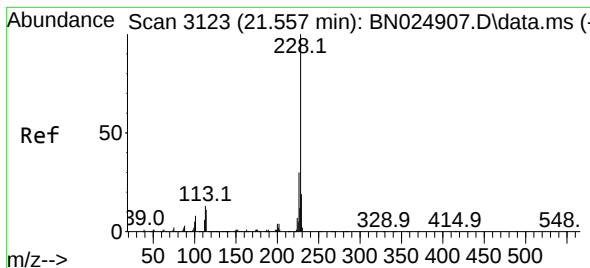
Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 37.854 ng/ul
RT: 21.421 min Scan# 3100
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

Tgt Ion:149 Resp: 3417918
Ion Ratio Lower Upper
149 100
167 26.5 21.8 32.8
279 3.8 2.9 4.3





#87

Chrysene

Concen: 36.833 ng/ul

RT: 21.557 min Scan# 3123

Delta R.T. -0.000 min

Lab File: BN024919.D

Acq: 15 Apr 2023 04:55

Instrument :

BNA_N

ClientSampleId :

SLCS090

Tgt Ion:228 Resp: 5011035

Ion Ratio Lower Upper

228 100

226 30.0 22.4 33.6

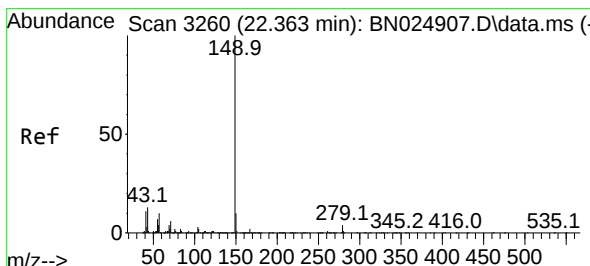
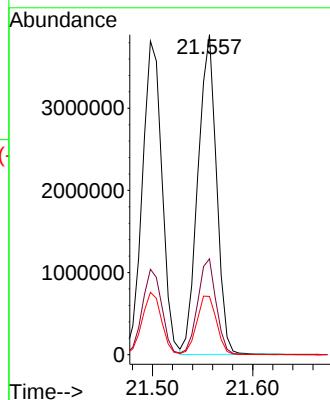
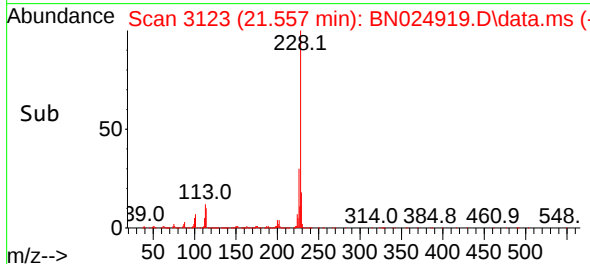
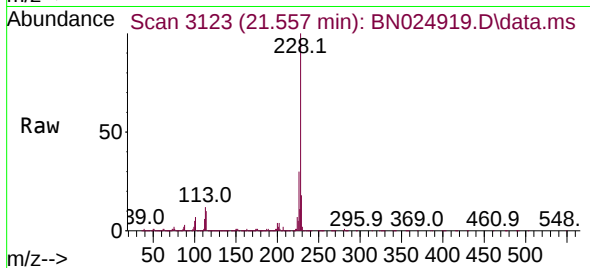
229 18.2 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/17/2023

Supervised By :Jagrut Upadhyay 04/17/2023



#89

Di-n-octyl phthalate

Concen: 40.312 ng/ul

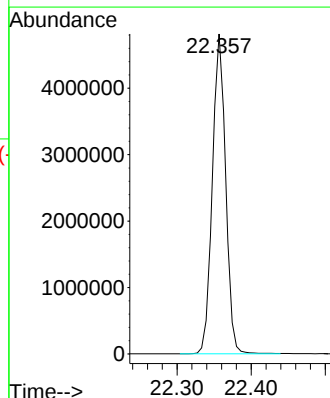
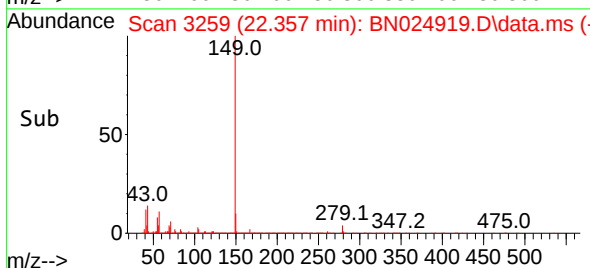
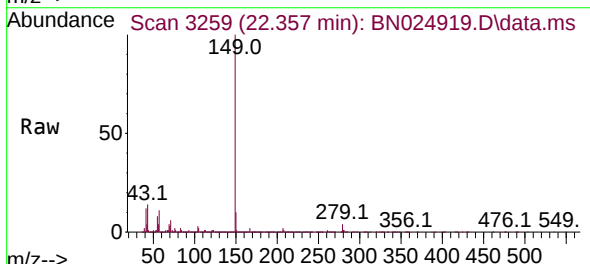
RT: 22.357 min Scan# 3259

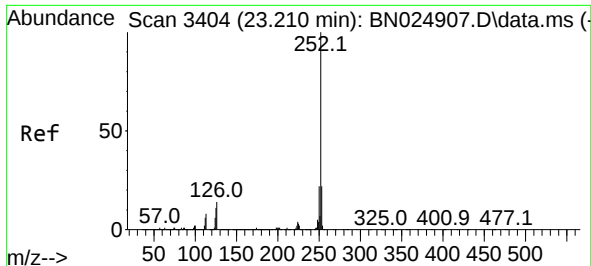
Delta R.T. -0.006 min

Lab File: BN024919.D

Acq: 15 Apr 2023 04:55

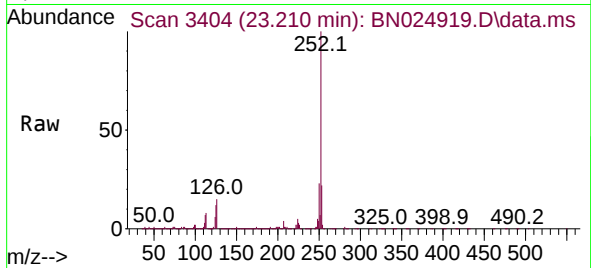
Tgt Ion:149 Resp: 5985797





#90
Benzo(b)fluoranthene
Concen: 37.439 ng/ul
RT: 23.210 min Scan# 3404
Delta R.T. -0.000 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

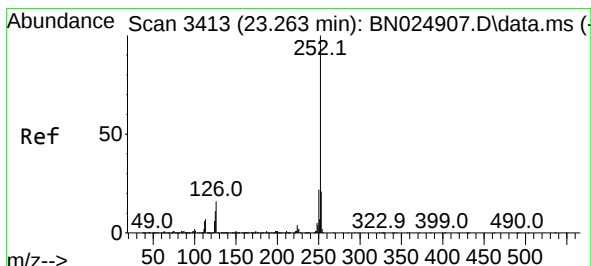
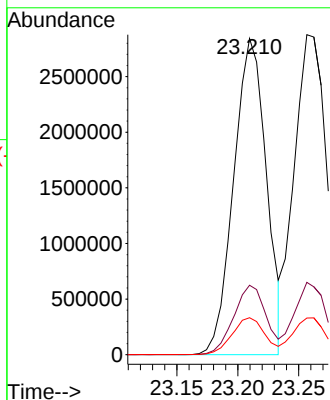
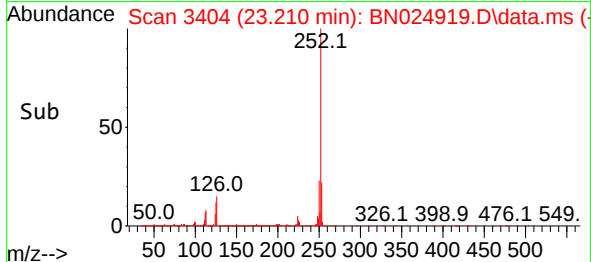
Instrument :
BNA_N
ClientSampleId :
SLCS090



Tgt Ion:252 Resp: 5305014
Ion Ratio Lower Upper
252 100
253 22.0 19.2 28.8
125 11.7 10.4 15.6

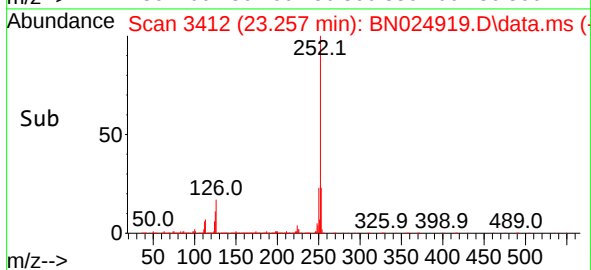
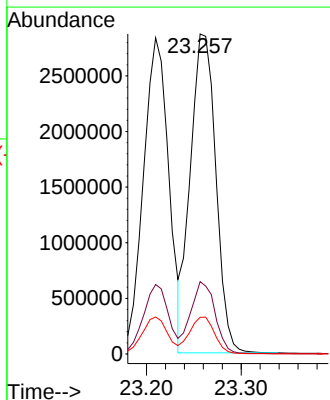
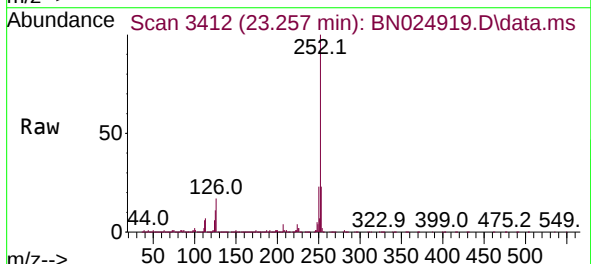
Manual Integrations
APPROVED

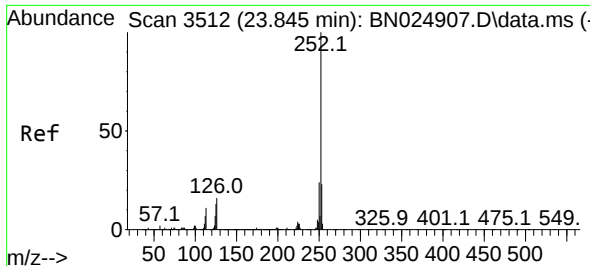
Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023



#91
Benzo(k)fluoranthene
Concen: 38.493 ng/ul
RT: 23.257 min Scan# 3412
Delta R.T. -0.006 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

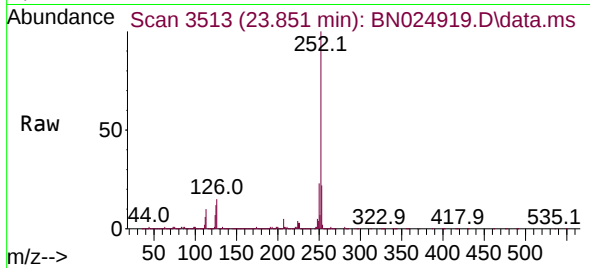
Tgt Ion:252 Resp: 5367147
Ion Ratio Lower Upper
252 100
253 22.6 16.7 25.1
125 11.5 9.3 13.9





#93
Benzo(a)pyrene
Concen: 37.829 ng/ul
RT: 23.851 min Scan# 3512
Delta R.T. 0.006 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55

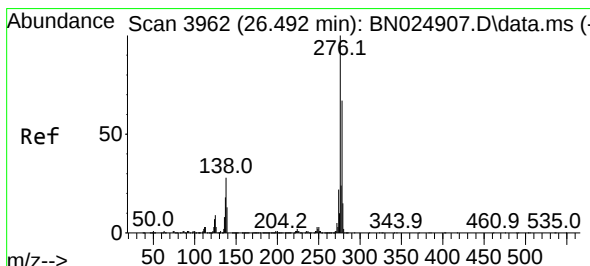
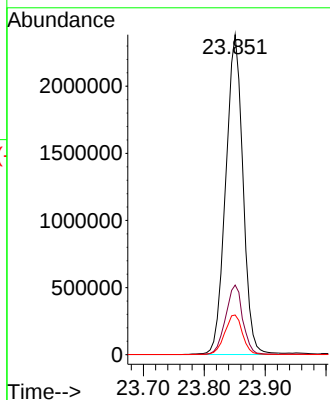
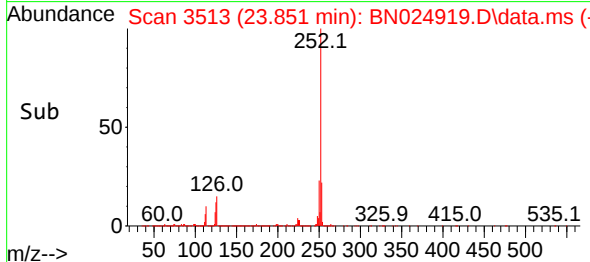
Instrument :
BNA_N
ClientSampleId :
SLCS090



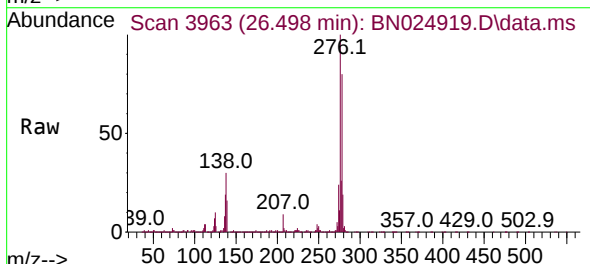
Tgt Ion:252 Resp: 469304
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.0
125 12.4 10.8 16.2

Manual Integrations
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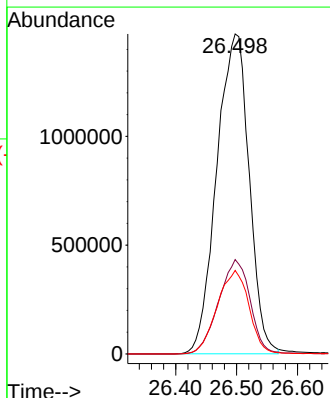
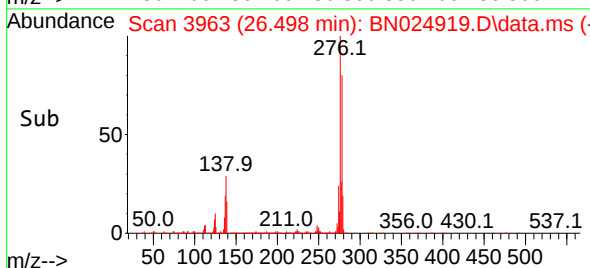
Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023

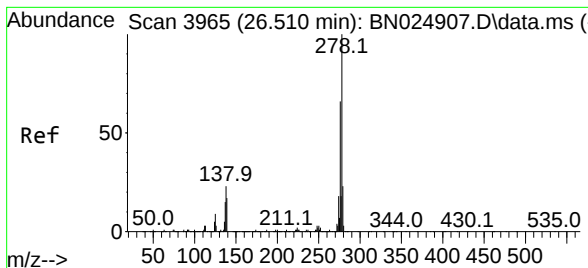


#94
Indeno(1,2,3-cd)pyrene
Concen: 36.092 ng/ul
RT: 26.498 min Scan# 3963
Delta R.T. 0.006 min
Lab File: BN024919.D
Acq: 15 Apr 2023 04:55



Tgt Ion:276 Resp: 5425130
Ion Ratio Lower Upper
276 100
138 29.5 21.9 32.9
277 26.1 19.8 29.6





#95

Dibenzo(a,h)anthracene

Concen: 35.528 ng/ul

RT: 26.509 min Scan# 3965

Delta R.T. -0.000 min

Lab File: BN024919.D

Acq: 15 Apr 2023 04:55

Instrument :

BNA_N

ClientSampleId :

SLCS090

Tgt Ion:278 Resp: 440884

Ion Ratio Lower Upper

278 100

139 19.5 14.6 21.8

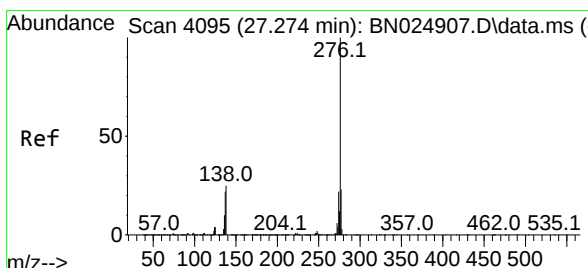
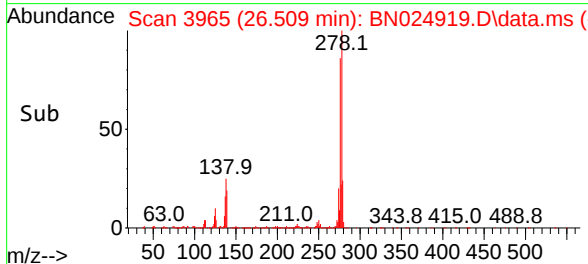
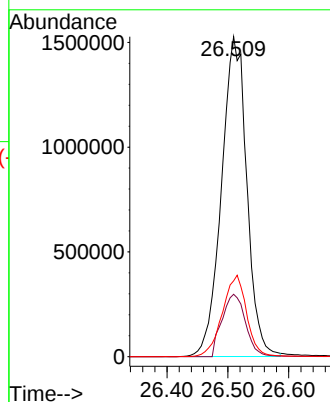
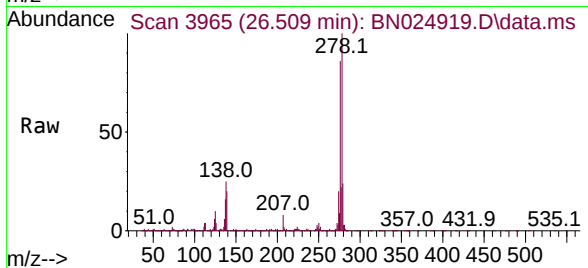
279 23.7 18.2 27.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/17/2023

Supervised By :Jagrut Upadhyay 04/17/2023



#96

Benzo(g,h,i)perylene

Concen: 34.627 ng/ul

RT: 27.280 min Scan# 4096

Delta R.T. 0.006 min

Lab File: BN024919.D

Acq: 15 Apr 2023 04:55

Tgt Ion:276 Resp: 4223535

Ion Ratio Lower Upper

276 100

138 24.1 19.8 29.8

277 23.3 17.6 26.4

