

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
 Data File : BN022722.D
 Acq On : 17 Nov 2022 16:27
 Operator : CG/JU
 Sample : PB149120BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS120

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/18/2022
 Supervised By :mohammad ahmed 11/21/2022

Quant Time: Nov 17 22:11:46 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 17 22:08:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	51706	20.000	ng/u1	0.00
20) Naphthalene-d8	10.675	136	256057	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.528	164	170930	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.286	188	363199	20.000	ng/u1	0.00
79) Chrysene-d12	21.492	240	372264	20.000	ng/u1	0.00
88) Perylene-d12	23.898	264	395121	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	8885	5.867	ng/uL	0.00
4) Pyridine-d5	3.617	84	115696	27.013	ng/u1	0.00
7) Phenol-d5	7.028	99	167052	34.207	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.193	67	102549	35.023	ng/u1	0.00
11) 2-Chlorophenol-d4	7.387	132	120312	33.641	ng/u1	0.00
15) 4-Methylphenol-d8	8.587	113	139065	36.071	ng/u1	0.00
21) Nitrobenzene-d5	9.040	128	64815	32.702	ng/u1	0.00
24) 2-Nitrophenol-d4	9.763	143	73204	33.101	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.304	165	127150	33.725	ng/u1	0.00
31) 4-Chloroaniline-d4	10.828	131	177792	30.959	ng/u1	0.00
46) Dimethylphthalate-d6	13.945	166	444781	35.775	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	470395	34.338	ng/u1	0.00
54) 4-Nitrophenol-d4	14.757	143	87167	35.169	ng/u1	0.00
60) Fluorene-d10	15.528	176	358618	35.170	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.657	200	78177	33.864	ng/u1	0.00
73) Anthracene-d10	17.386	188	566637	35.629	ng/u1	0.00
81) Pyrene-d10	19.692	212	653374	33.868	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.739	264	709134	35.703	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.217	88	16396	10.173	ng/uL#	91
5) Pyridine	3.634	79	112514	26.495	ng/u1	96
6) Benzaldehyde	6.993	77	89923	36.395	ng/u1	96
8) Phenol	7.058	94	159990	31.455	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.287	93	124162	31.328	ng/u1	99
12) 2-Chlorophenol	7.416	128	118923	31.141	ng/u1	98
13) 2-Methylphenol	8.316	108	121600	32.119	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.393	45	174029	33.264	ng/u1	98
16) Acetophenone	8.699	105	207219	33.675	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.681	70	112777	34.388	ng/u1	97
18) 4-Methylphenol	8.652	108	136455	33.194	ng/u1	97
19) Hexachloroethane	8.940	117	48727	30.137	ng/u1	99
22) Nitrobenzene	9.081	77	164794	30.689	ng/u1	99
23) Isophorone	9.610	82	324435	31.586	ng/u1	99
25) 2-Nitrophenol	9.793	139	74329	30.571	ng/u1	97
26) 2,4-Dimethylphenol	9.857	107	159712	30.623	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.093	93	186563	31.497	ng/u1	100
29) 2,4-Dichlorophenol	10.328	162	122040	31.848	ng/u1	97
30) Naphthalene	10.728	128	413233	30.405	ng/u1	100
32) 4-Chloroaniline	10.851	127	168222	28.049	ng/u1	98
33) Hexachlorobutadiene	11.004	225	71173	30.175	ng/u1	95
34) Caprolactam	11.646	113	47555m	32.712	ng/u1	
35) 4-Chloro-3-methylphenol	11.987	107	163545	32.724	ng/u1	98
36) 2-Methylnaphthalene	12.345	142	292359	31.577	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.569	142	296651	31.963	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.716	216	136279	29.704	ng/u1	97
40) Hexachlorocyclopentadiene	12.687	237	67408	25.165	ng/u1	94
41) 2,4,6-Trichlorophenol	12.963	196	97085	29.804	ng/u1	97
42) 2,4,5-Trichlorophenol	13.040	196	110535	32.043	ng/u1	97
43) 1,1'-Biphenyl	13.363	154	384886	30.677	ng/u1	95
44) 2-Chloronaphthalene	13.404	162	296454	30.323	ng/u1	97
45) 2-Nitroaniline	13.622	65	114902	32.362	ng/u1	96
47) Dimethylphthalate	13.992	163	425703	32.577	ng/u1	99
48) 2,6-Dinitrotoluene	14.122	165	86411	32.667	ng/u1	98
50) Acenaphthylene	14.251	152	487687	31.868	ng/u1	100
51) 3-Nitroaniline	14.451	138	85483	30.013	ng/u1	95
52) Acenaphthene	14.592	153	342506	31.545	ng/u1	97
53) 2,4-Dinitrophenol	14.663	184	52229	28.253	ng/u1	97
55) 4-Nitrophenol	14.769	109	81365	33.118	ng/u1	99
56) Dibenzofuran	14.934	168	461461	32.166	ng/u1	97
57) 2,4-Dinitrotoluene	14.910	165	128521	33.364	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.157	232	95796	32.425	ng/u1	99
59) Diethylphthalate	15.357	149	457187	33.009	ng/u1	99
61) Fluorene	15.581	166	379283	31.658	ng/u1	92
62) 4-Chlorophenyl-phenyle...	15.575	204	183256	32.450	ng/u1	93
63) 4-Nitroaniline	15.622	138	88300	34.764	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.675	198	76038	31.866	ng/u1	95
67) N-Nitrosodiphenylamine	15.792	169	342354	31.483	ng/u1	96
68) 4-Bromophenyl-phenylether	16.475	248	112715	31.515	ng/u1	97
69) Hexachlorobenzene	16.581	284	134070	32.068	ng/u1	94
70) Atrazine	16.751	200	126263	32.574	ng/u1	98
71) Pentachlorophenol	16.933	266	81611	30.723	ng/u1	93
72) Phenanthrene	17.328	178	621010	31.723	ng/u1	99
74) Anthracene	17.422	178	640658	32.309	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.328	216	139360	29.096	ng/uL	94
76) Pentachlorobenzene	14.845	250	144784	28.009	ng/uL	98
77) Carbazole	17.698	167	595854	32.341	ng/u1	98
78) Di-n-butylphthalate	18.257	149	822209	31.357	ng/u1	100
80) Fluoranthene	19.357	202	742833	30.851	ng/u1	99
82) Pyrene	19.722	202	773970	31.380	ng/u1	99
83) Butylbenzylphthalate	20.622	149	392754	31.283	ng/u1	97
84) 3,3'-Dichlorobenzidine	21.416	252	261254	31.807	ng/u1	98
85) Benzo(a)anthracene	21.474	228	741508	30.164	ng/u1	98
86) Bis(2-ethylhexyl)phtha...	21.398	149	594597	32.087	ng/u1	99
87) Chrysene	21.527	228	731461	31.420	ng/u1	98
89) Di-n-octyl phthalate	22.321	149	1058514	30.461	ng/u1	100
90) Benzo(b)fluoranthene	23.163	252	838990	31.333	ng/u1	97
91) Benzo(k)fluoranthene	23.210	252	769346	30.269	ng/u1	97
93) Benzo(a)pyrene	23.792	252	722899	31.850	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.409	276	895322	34.685	ng/u1	99
95) Dibenzo(a,h)anthracene	26.433	278	799382	34.552	ng/u1	98
96) Benzo(g,h,i)perylene	27.192	276	774724	34.422	ng/u1	98

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

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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :

BNA_N

ClientSampleId :

SLCS120

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

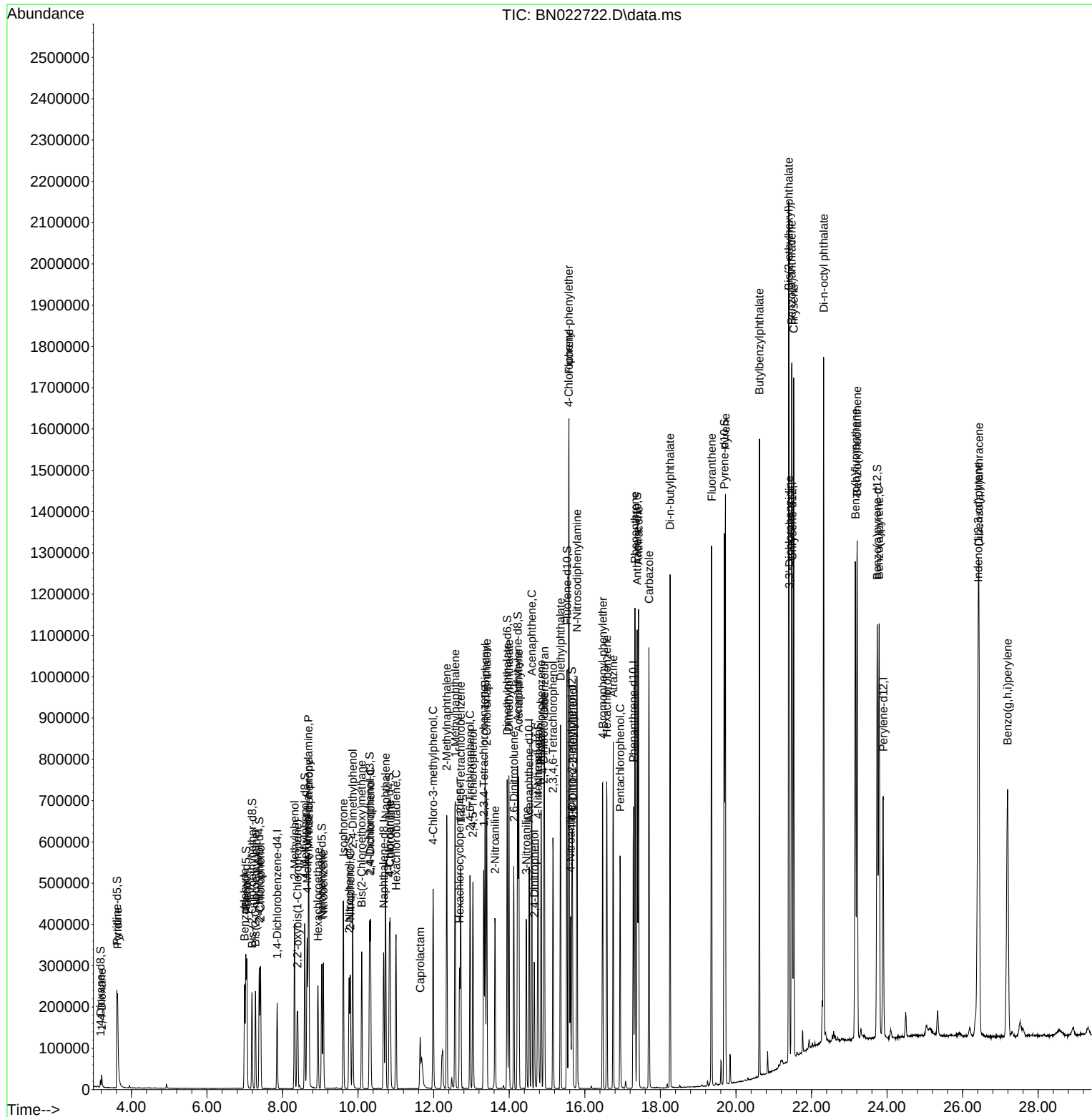
Quant Time: Nov 17 22:11:46 2022

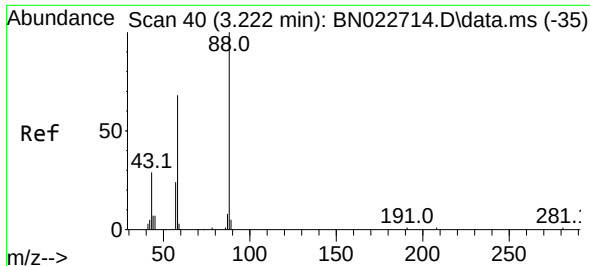
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M

Quant Title : SVOA CALIBRATION

QLast Update : Thu Nov 17 22:08:43 2022

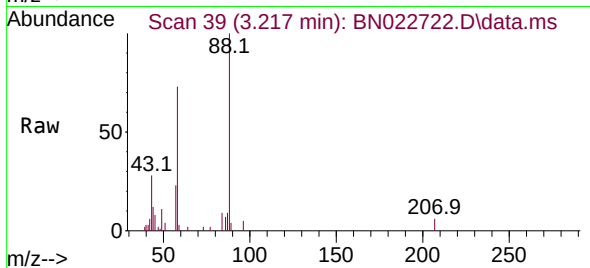
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 10.173 ng/uL
RT: 3.217 min Scan# 39
Delta R.T. -0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

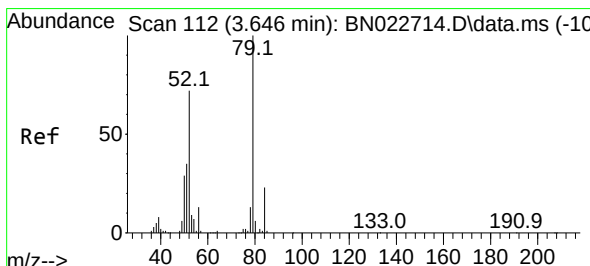
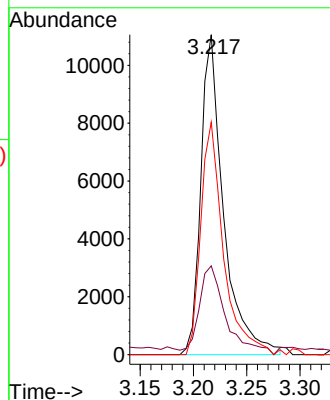
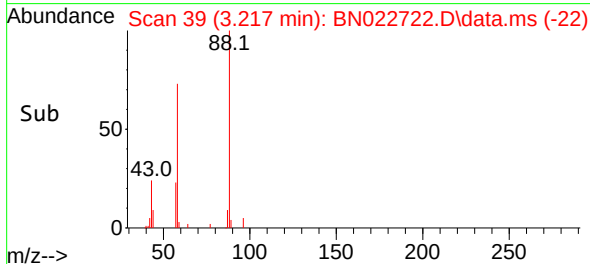
Instrument :
BNA_N
ClientSampleId :
SLCS120



Tgt Ion: 88 Resp: 16396
Ion Ratio Lower Upper
88 100
43 27.7 30.8 46.2
58 72.6 61.7 92.5

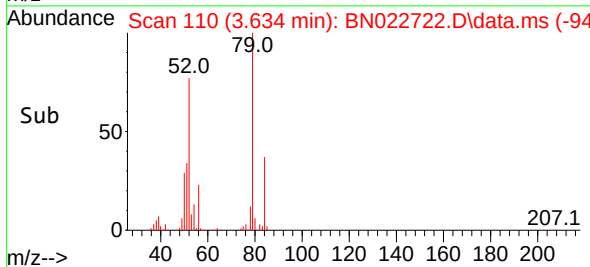
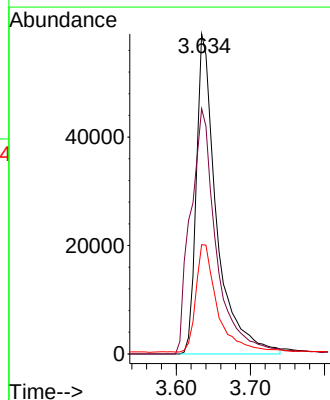
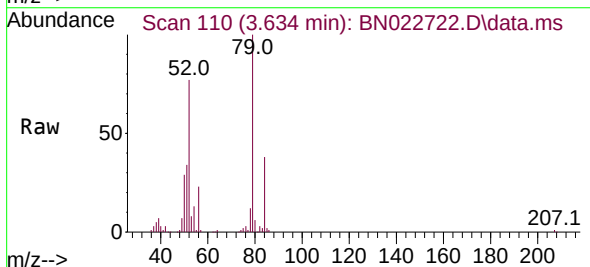
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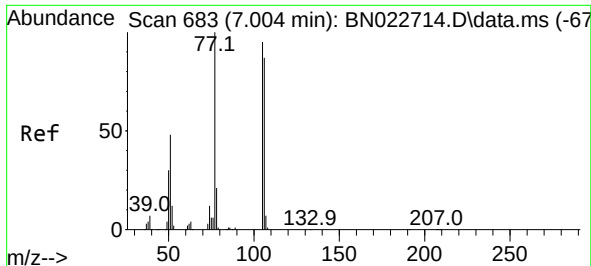
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#5
Pyridine
Concen: 26.495 ng/uL
RT: 3.634 min Scan# 110
Delta R.T. -0.006 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

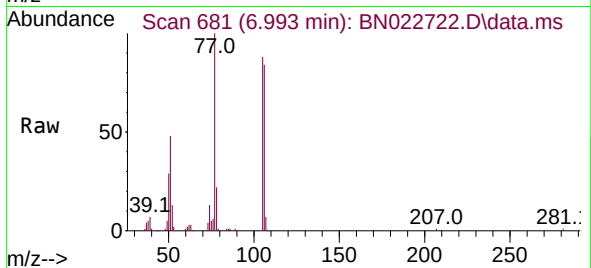
Tgt Ion: 79 Resp: 112514
Ion Ratio Lower Upper
79 100
52 76.6 58.6 88.0
51 34.1 28.8 43.2





#6
Benzaldehyde
Concen: 36.395 ng/ul
RT: 6.993 min Scan# 681
Delta R.T. -0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

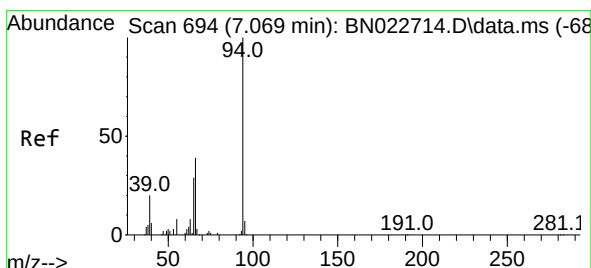
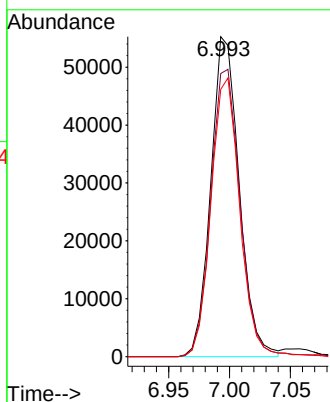
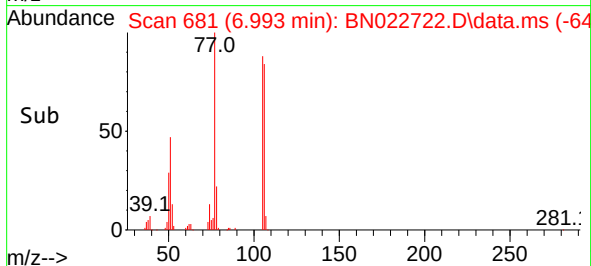
Instrument :
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ClientSampleId :
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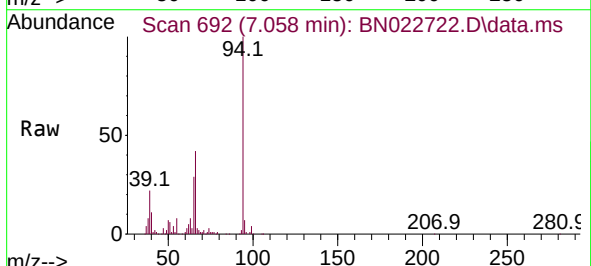
Tgt Ion: 77 Resp: 89923
Ion Ratio Lower Upper
77 100
105 88.5 75.2 112.8
106 83.5 69.0 103.6

Manual Integrations
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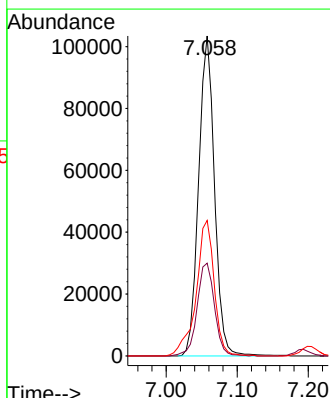
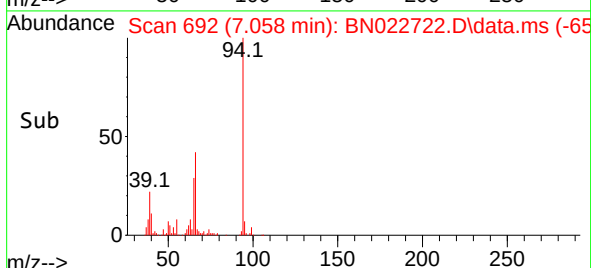
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

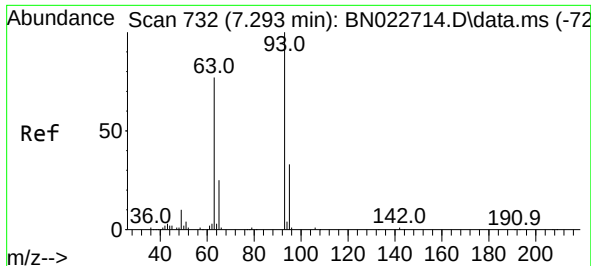


#8
Phenol
Concen: 31.455 ng/ul
RT: 7.058 min Scan# 692
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27



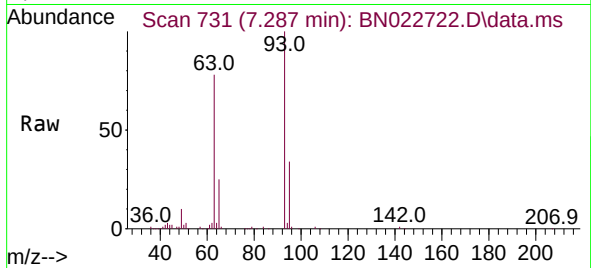
Tgt Ion: 94 Resp: 159990
Ion Ratio Lower Upper
94 100
65 29.0 24.3 36.5
66 42.3 33.5 50.3





#10
Bis(2-Chloroethyl)ether
Concen: 31.328 ng/ul
RT: 7.287 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

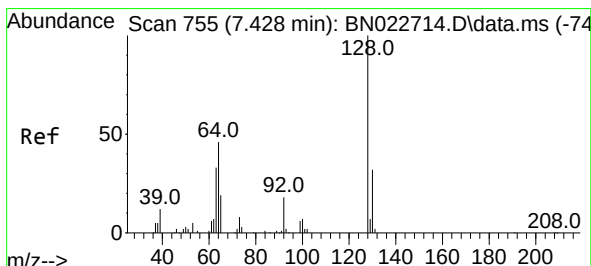
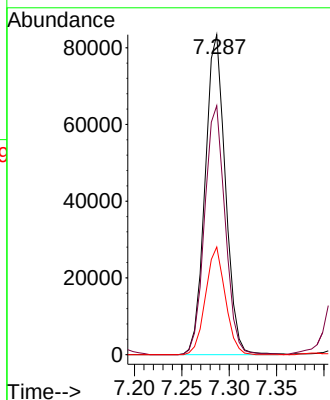
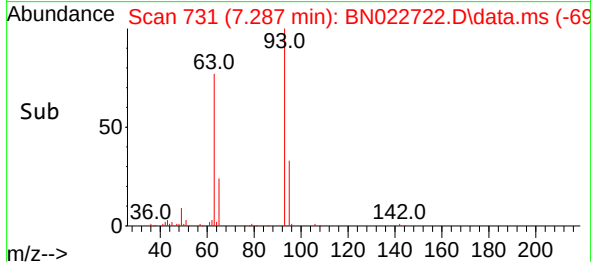
Instrument :
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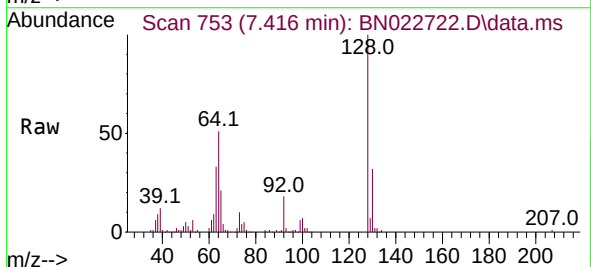
Tgt Ion: 93 Resp: 124162
Ion Ratio Lower Upper
93 100
63 77.8 61.8 92.6
95 33.6 26.3 39.5

Manual Integrations
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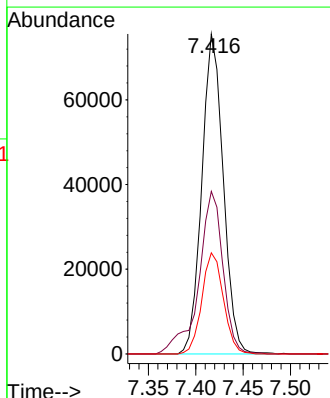
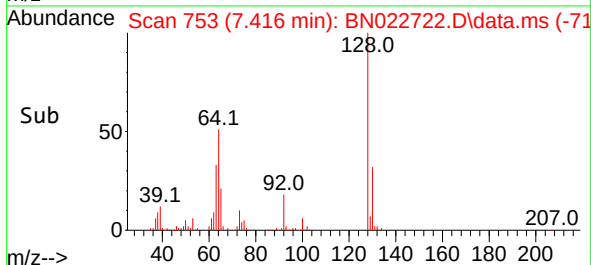
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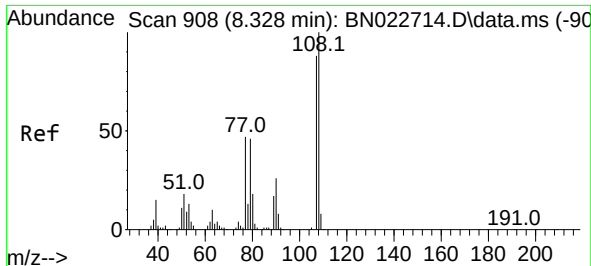


#12
2-Chlorophenol
Concen: 31.141 ng/ul
RT: 7.416 min Scan# 753
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27



Tgt Ion:128 Resp: 118923
Ion Ratio Lower Upper
128 100
64 50.8 40.0 60.0
130 31.6 26.3 39.5





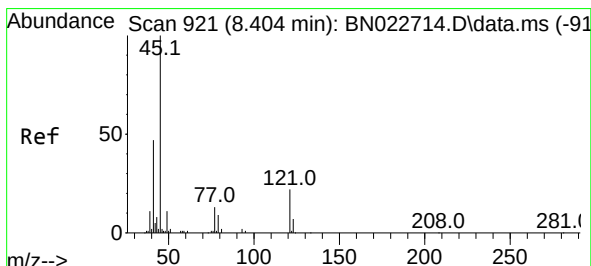
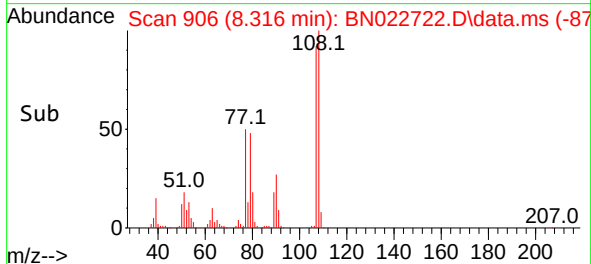
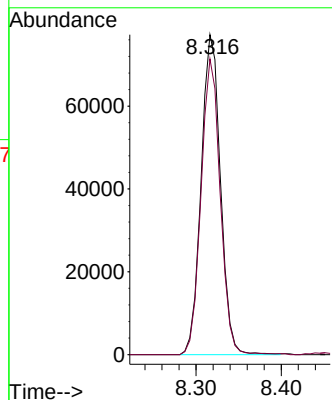
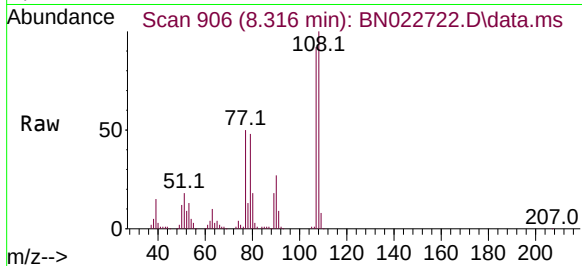
#13
2-Methylphenol
Concen: 32.119 ng/ul
RT: 8.316 min Scan# 908
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

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Tgt Ion:108 Resp: 121600
Ion Ratio Lower Upper
108 100
107 92.4 74.1 111.1

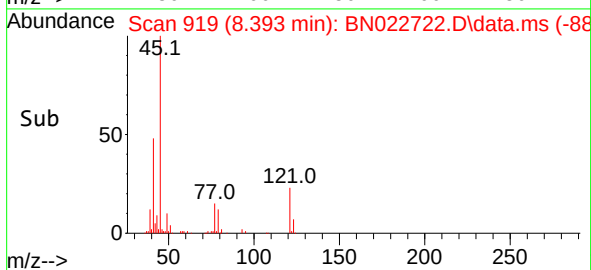
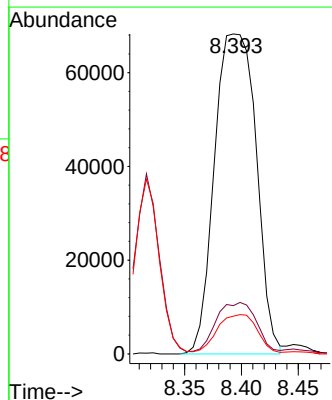
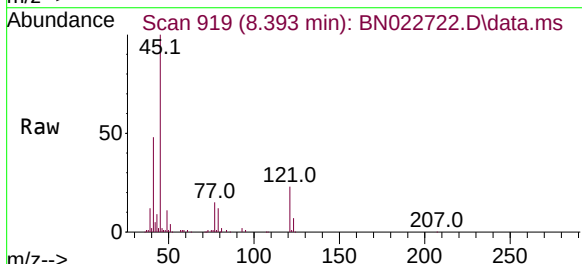
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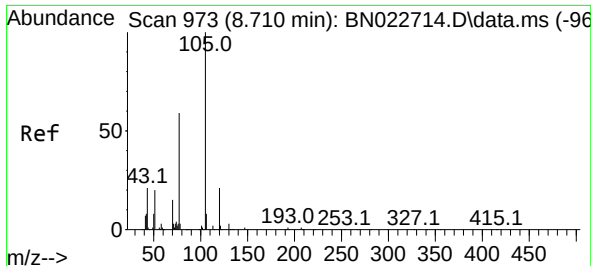
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.264 ng/ul
RT: 8.393 min Scan# 919
Delta R.T. -0.006 min
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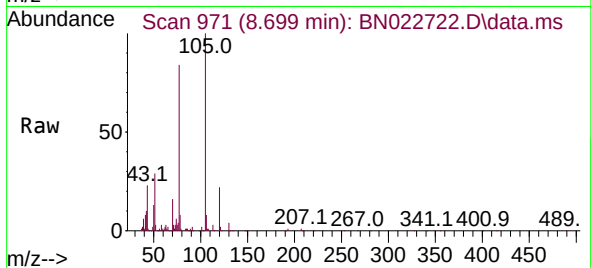
Tgt Ion: 45 Resp: 174029
Ion Ratio Lower Upper
45 100
77 15.1 13.0 19.4
79 11.8 9.5 14.3





#16
Acetophenone
Concen: 33.675 ng/ul
RT: 8.699 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

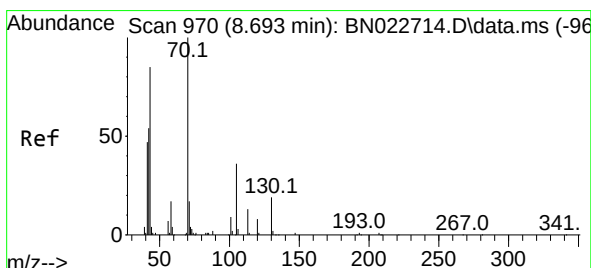
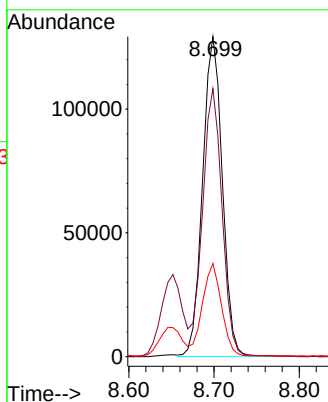
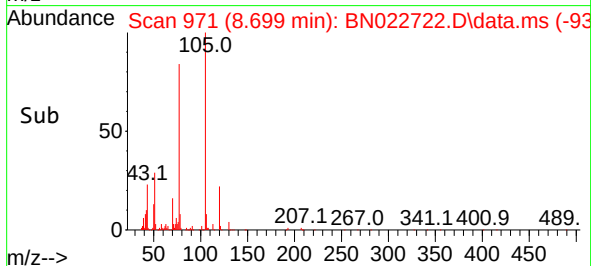
Instrument :
BNA_N
ClientSampleId :
SLCS120



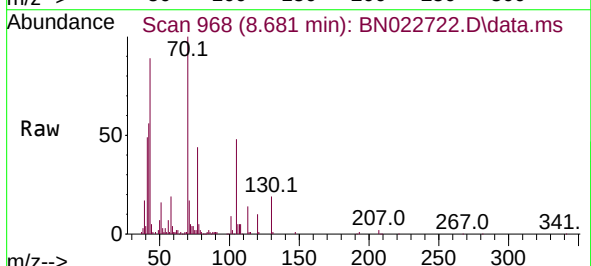
Tgt Ion:105 Resp: 207219
Ion Ratio Lower Upper
105 100
77 83.7 64.0 96.0
51 29.1 20.8 31.2

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APPROVED

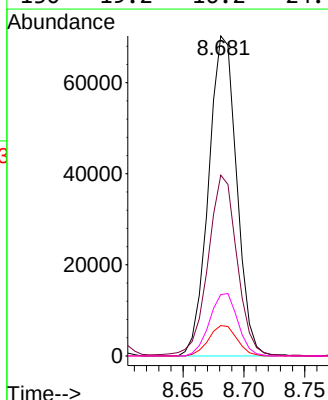
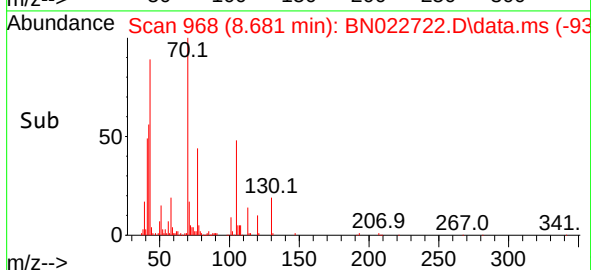
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

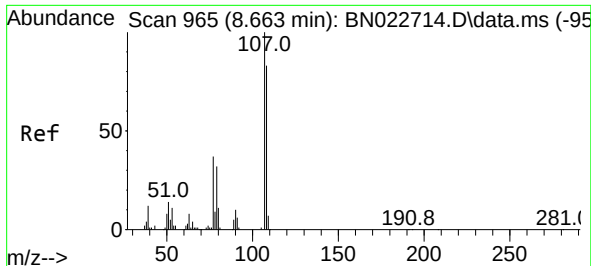


#17
N-Nitroso-di-n-propylamine
Concen: 34.388 ng/ul
RT: 8.681 min Scan# 968
Delta R.T. -0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27



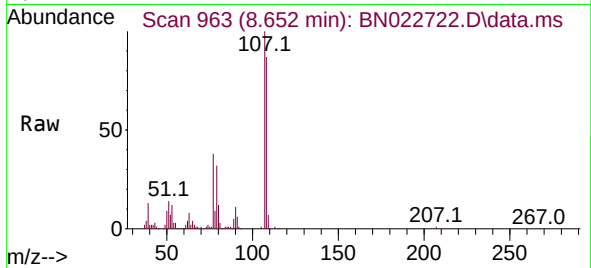
Tgt Ion: 70 Resp: 112777
Ion Ratio Lower Upper
70 100
42 56.5 43.4 65.2
101 9.5 8.0 12.0
130 19.2 16.2 24.4





#18
4-Methylphenol
Concen: 33.194 ng/ul
RT: 8.652 min Scan# 90
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

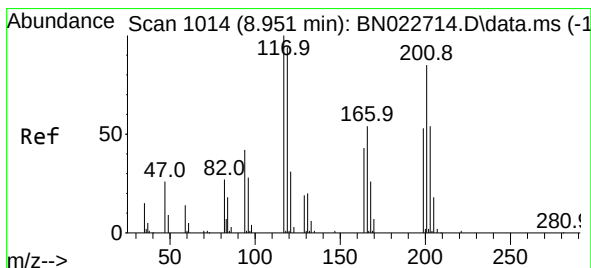
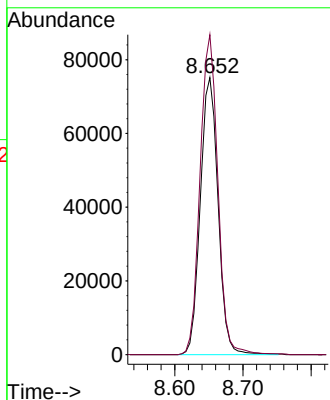
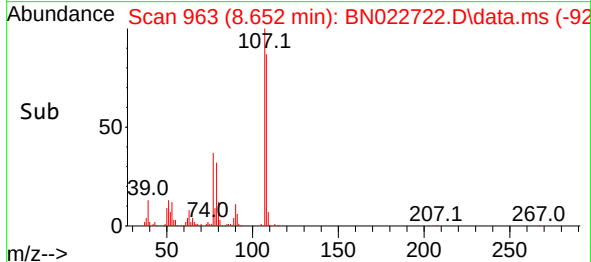
Instrument :
BNA_N
ClientSampleId :
SLCS120



Tgt Ion:108 Resp: 136455
Ion Ratio Lower Upper
108 100
107 115.5 89.4 134.2

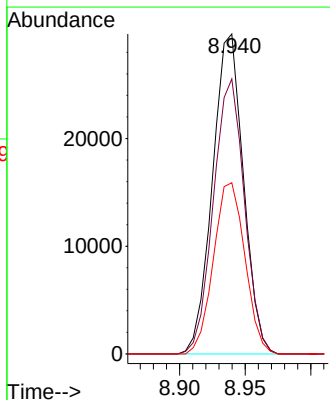
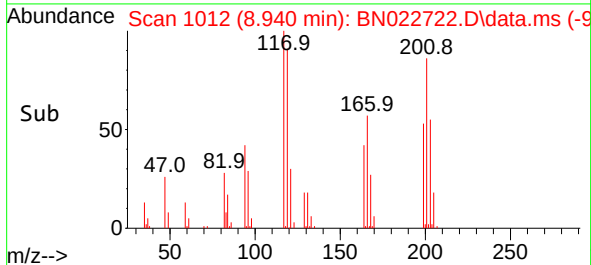
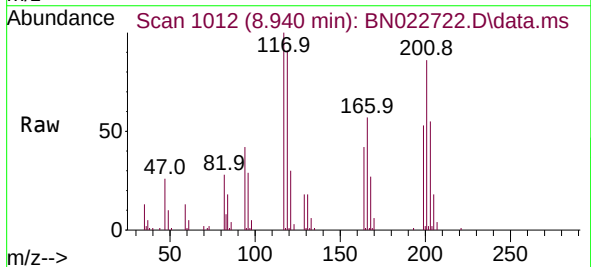
Manual Integrations
APPROVED

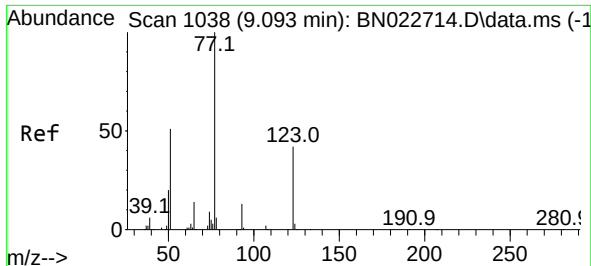
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#19
Hexachloroethane
Concen: 30.137 ng/ul
RT: 8.940 min Scan# 1012
Delta R.T. 0.006 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

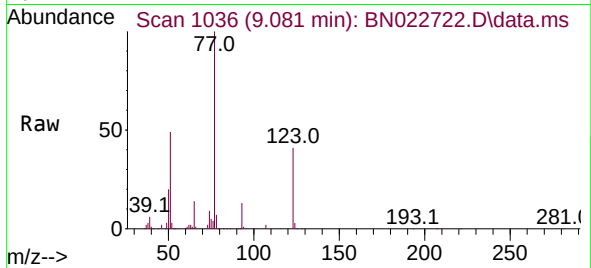
Tgt Ion:117 Resp: 48727
Ion Ratio Lower Upper
117 100
201 85.9 69.5 104.3
199 53.5 43.9 65.9





#22
Nitrobenzene
Concen: 30.689 ng/ul
RT: 9.081 min Scan# 1036
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

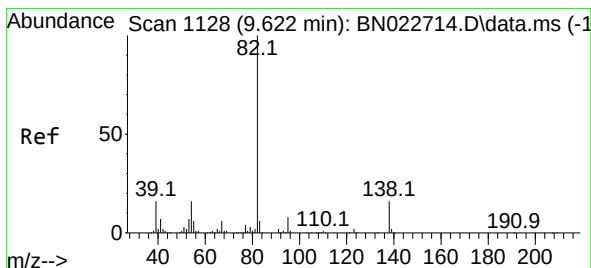
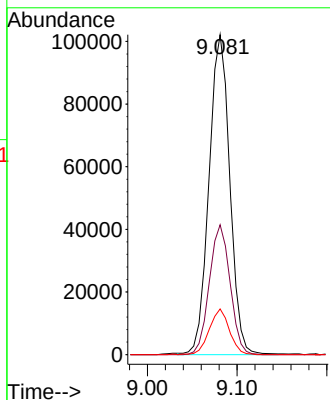
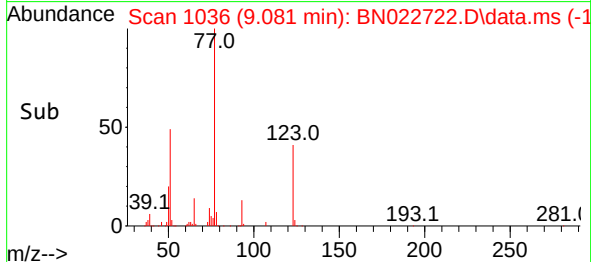
Instrument :
BNA_N
ClientSampleId :
SLCS120



Tgt Ion: 77 Resp: 164794
Ion Ratio Lower Upper
77 100
123 40.6 32.6 49.0
65 14.3 10.7 16.1

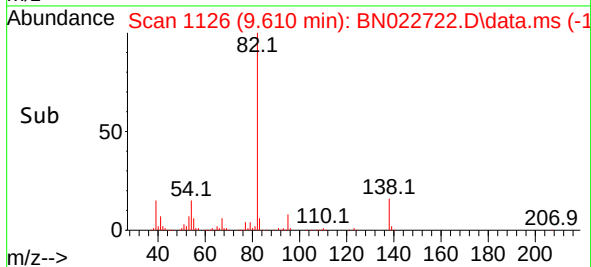
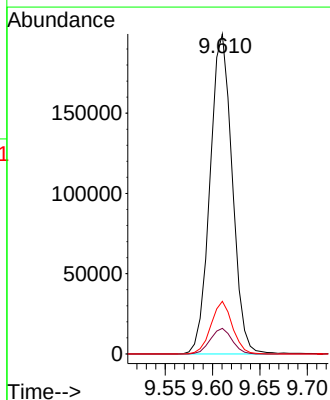
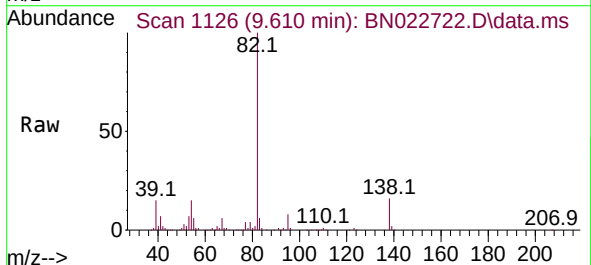
Manual Integrations
APPROVED

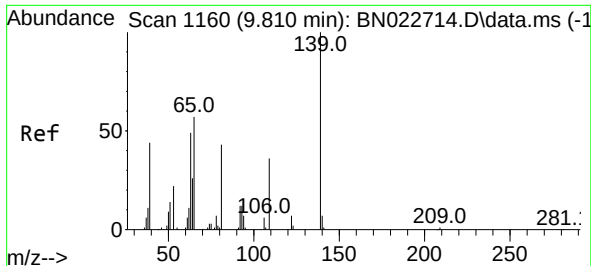
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#23
Isophorone
Concen: 31.586 ng/ul
RT: 9.610 min Scan# 1126
Delta R.T. 0.006 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

Tgt Ion: 82 Resp: 324435
Ion Ratio Lower Upper
82 100
95 8.0 6.3 9.5
138 16.4 12.8 19.2





#25

2-Nitrophenol

Concen: 30.571 ng/ul

RT: 9.793 min Scan# 1157

Delta R.T. 0.000 min

Lab File: BN022722.D

Acq: 17 Nov 2022 16:27

Instrument :

BNA_N

ClientSampleId :

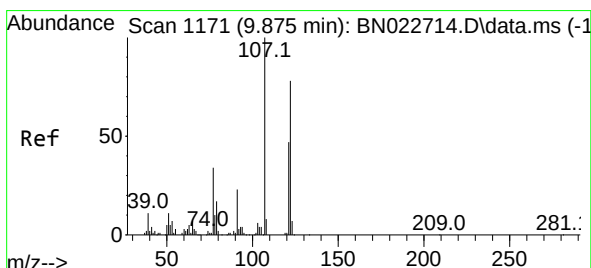
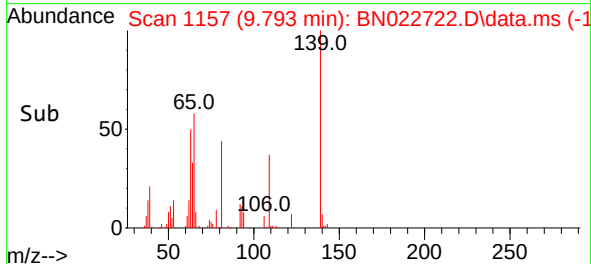
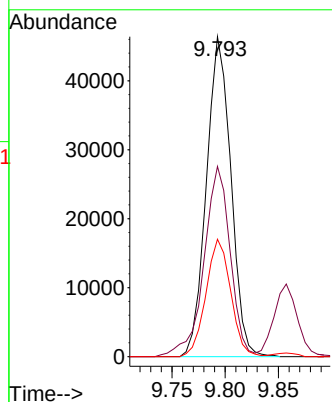
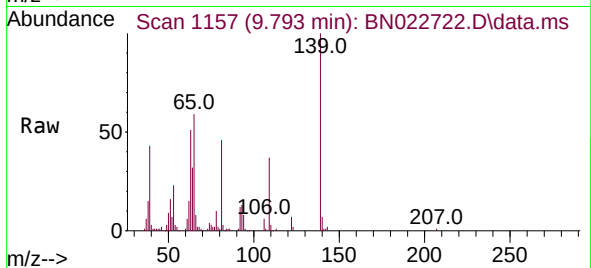
SLCS120

Tgt Ion:139	Resp:	74329
Ion Ratio	Lower	Upper
139	100	
65	59.4	45.4 68.2
109	36.7	27.9 41.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#26

2,4-Dimethylphenol

Concen: 30.623 ng/ul

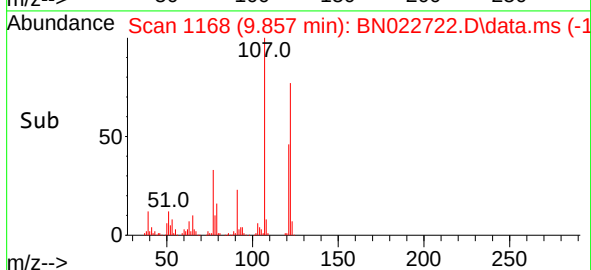
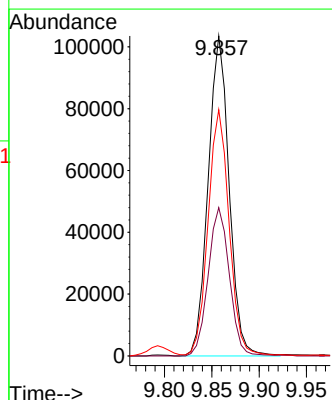
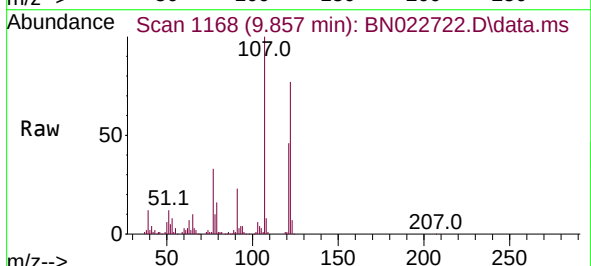
RT: 9.857 min Scan# 1168

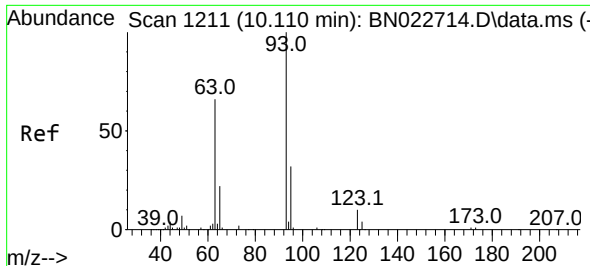
Delta R.T. 0.000 min

Lab File: BN022722.D

Acq: 17 Nov 2022 16:27

Tgt Ion:107	Resp:	159712
Ion Ratio	Lower	Upper
107	100	
121	46.3	38.5 57.7
122	76.9	64.1 96.1





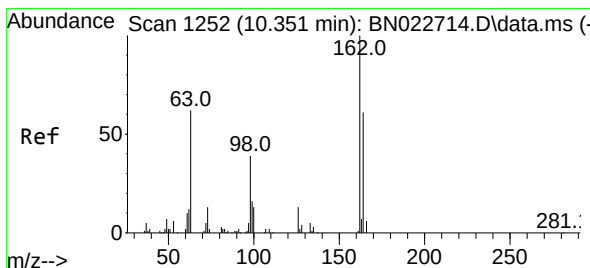
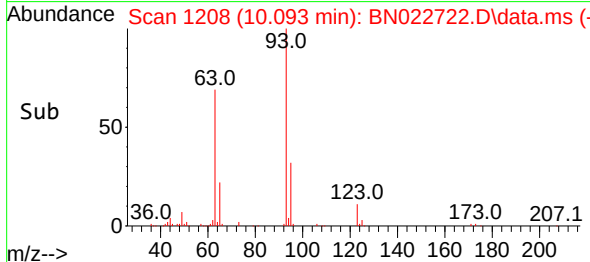
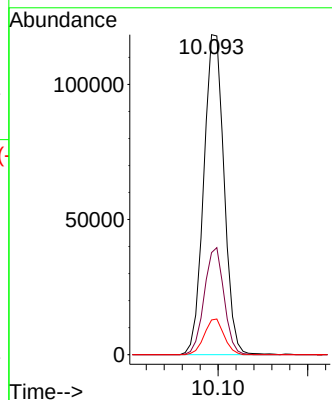
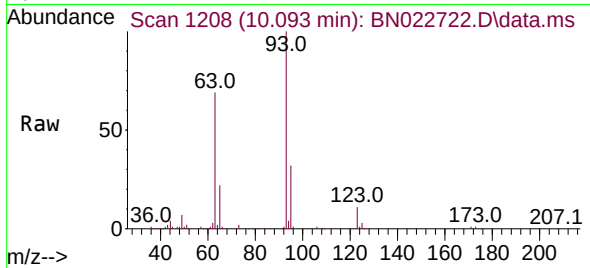
#27
Bis(2-Chloroethoxy)methane
Concen: 31.497 ng/ul
RT: 10.093 min Scan# 1208
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

Instrument :
BNA_N
ClientSampleId :
SLCS120

Tgt Ion: 93 Resp: 186563
Ion Ratio Lower Upper
93 100
95 31.9 25.8 38.6
123 10.8 8.6 13.0

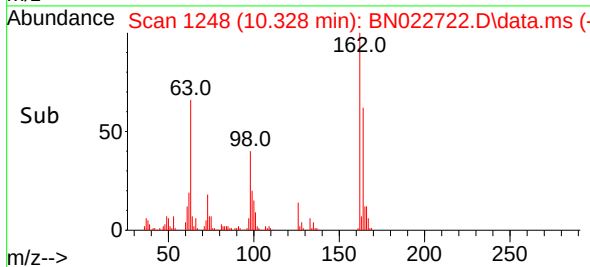
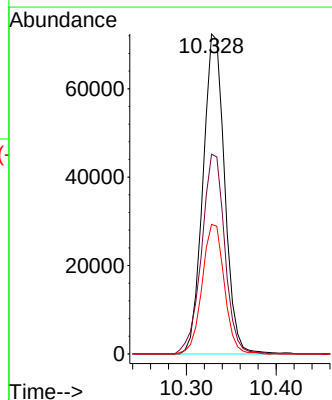
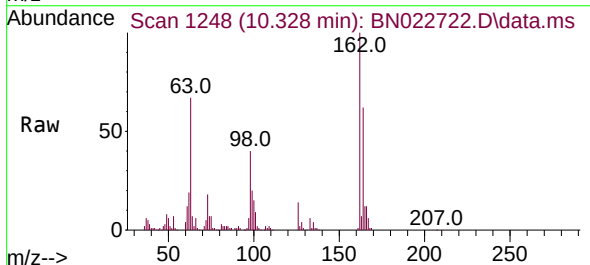
Manual Integrations
APPROVED

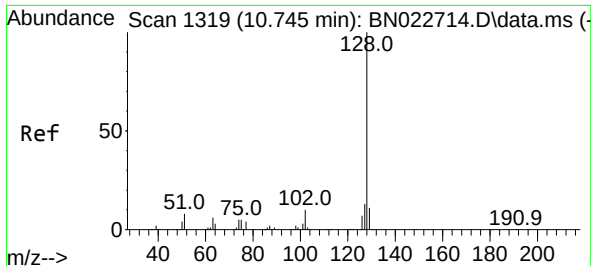
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#29
2,4-Dichlorophenol
Concen: 31.848 ng/ul
RT: 10.328 min Scan# 1248
Delta R.T. -0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

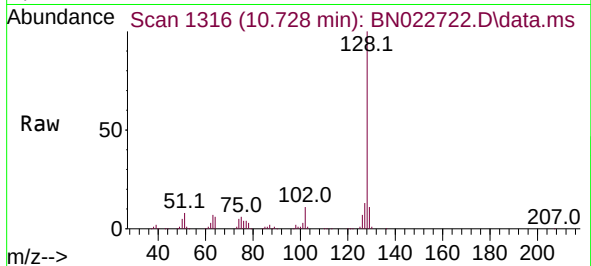
Tgt Ion:162 Resp: 122040
Ion Ratio Lower Upper
162 100
164 62.4 51.9 77.9
98 40.5 33.1 49.7





#30
Naphthalene
Concen: 30.405 ng/ul
RT: 10.728 min Scan# 1316
Delta R.T. -0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

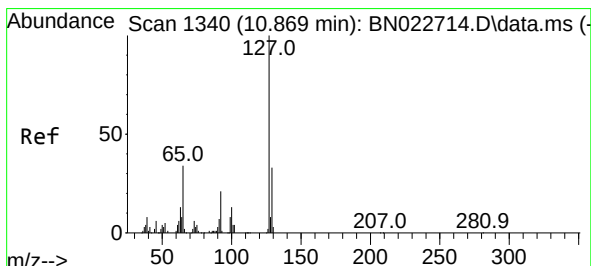
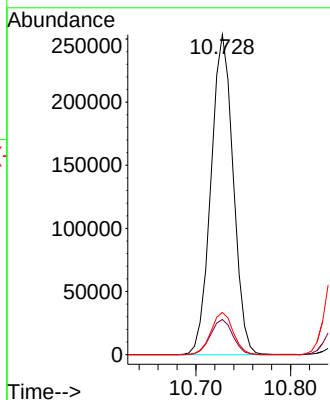
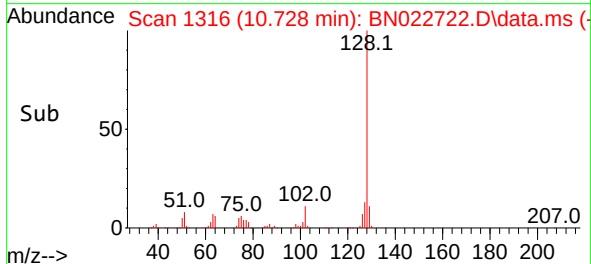
Instrument :
BNA_N
ClientSampleId :
SLCS120



Tgt Ion:128 Resp: 413233
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.2 10.6 16.0

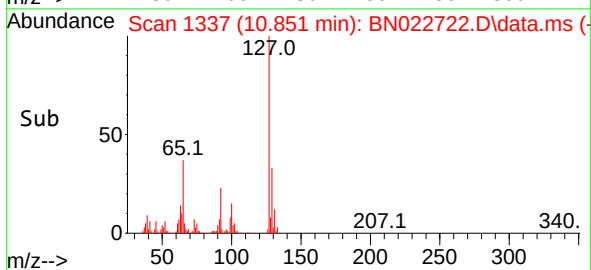
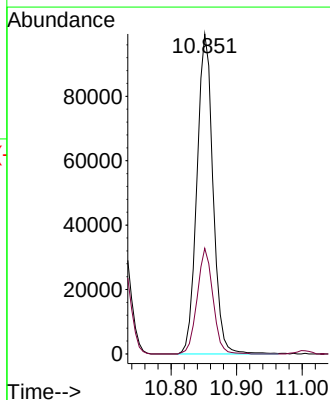
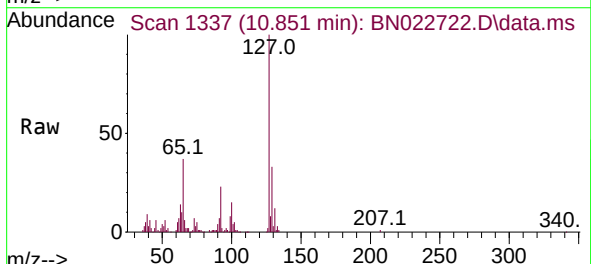
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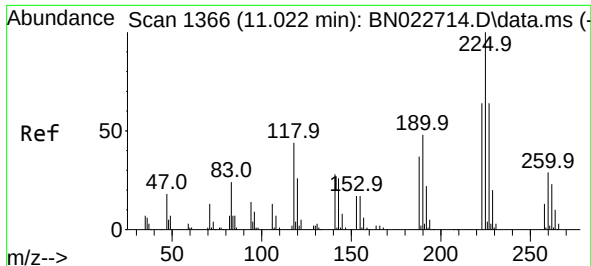
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#32
4-Chloroaniline
Concen: 28.049 ng/ul
RT: 10.851 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

Tgt Ion:127 Resp: 168222
Ion Ratio Lower Upper
127 100
129 33.0 25.4 38.0





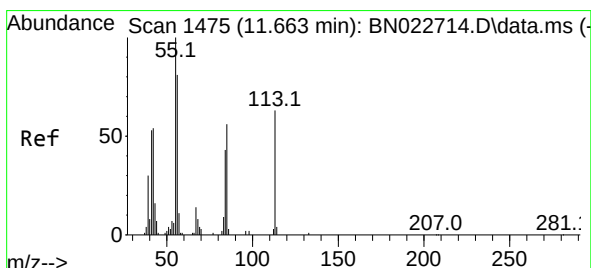
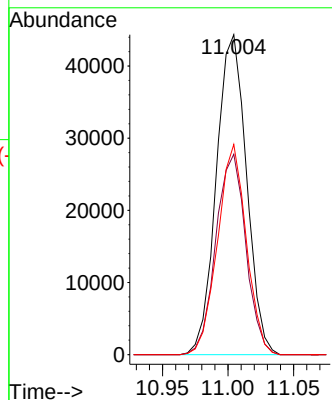
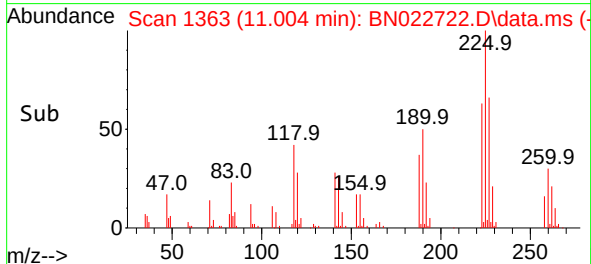
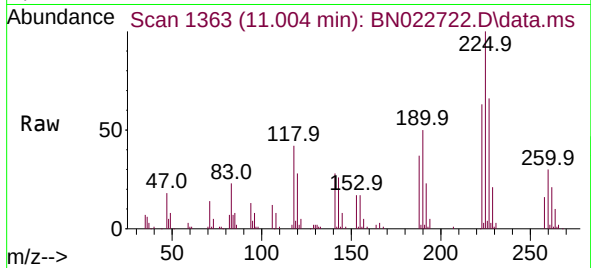
#33
Hexachlorobutadiene
Concen: 30.175 ng/ul
RT: 11.004 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

Instrument :
BNA_N
ClientSampleId :
SLCS120

Tgt Ion:225 Resp: 71173
Ion Ratio Lower Upper
225 100
223 62.6 48.6 73.0
227 65.7 47.8 71.8

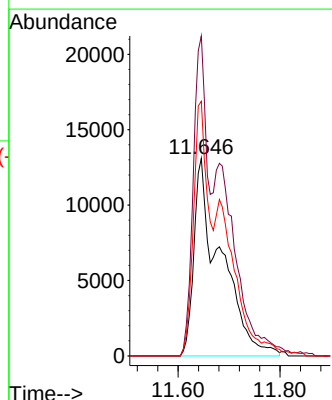
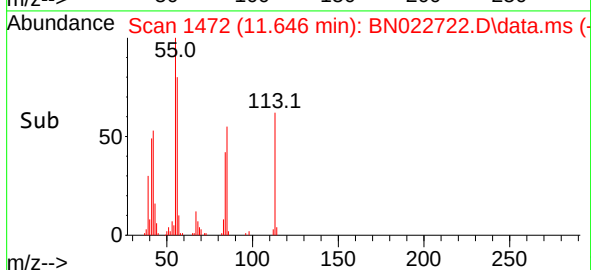
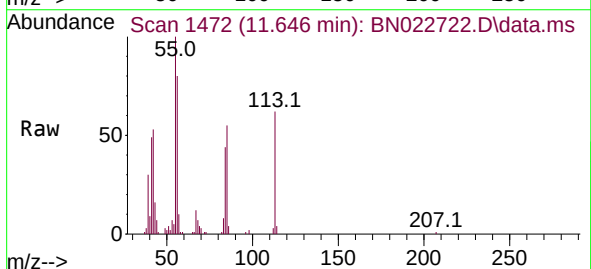
Manual Integrations
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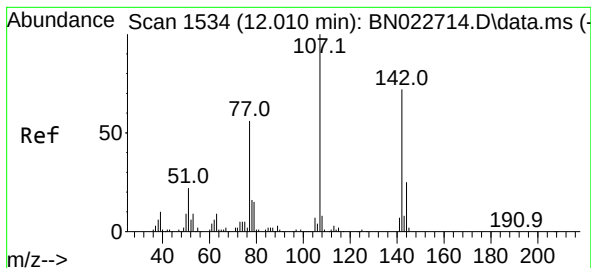
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#34
Caprolactam
Concen: 32.712 ng/ul m
RT: 11.646 min Scan# 1472
Delta R.T. 0.006 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

Tgt Ion:113 Resp: 47555
Ion Ratio Lower Upper
113 100
55 162.1 133.8 200.8
56 129.0 103.8 155.6





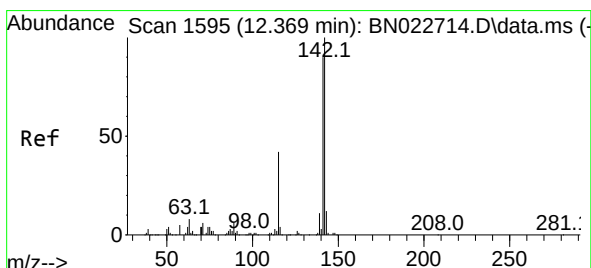
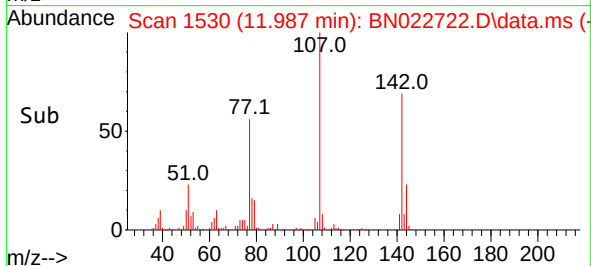
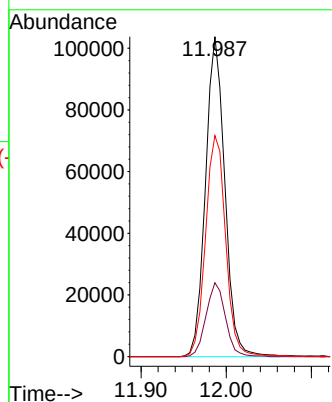
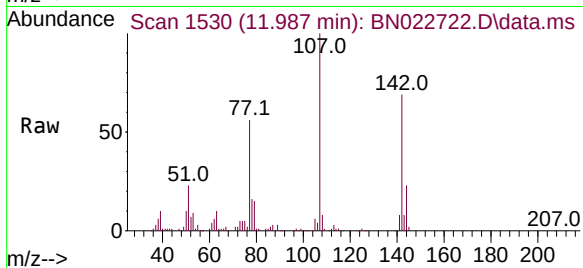
#35
4-Chloro-3-methylphenol
Concen: 32.724 ng/ul
RT: 11.987 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

Instrument :
BNA_N
ClientSampleId :
SLCS120

Tgt Ion:107 Resp: 163545
Ion Ratio Lower Upper
107 100
144 23.1 19.0 28.4
142 69.1 57.0 85.6

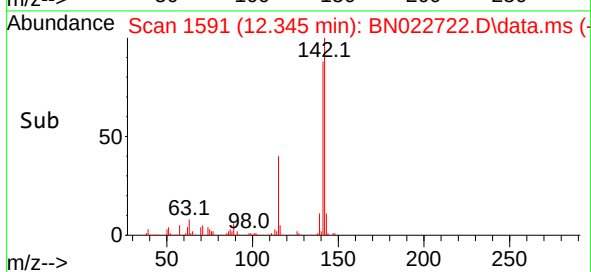
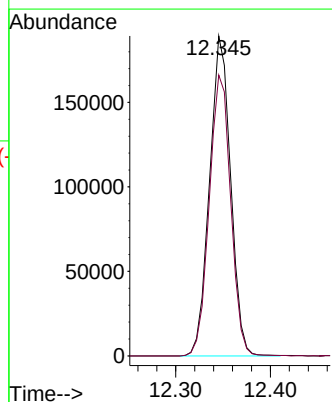
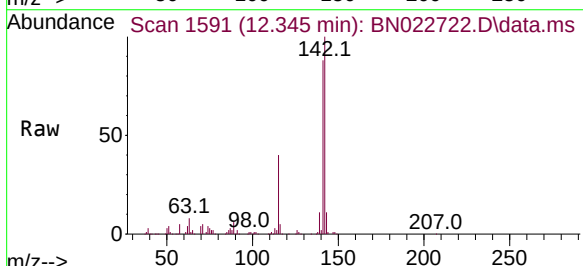
Manual Integrations
APPROVED

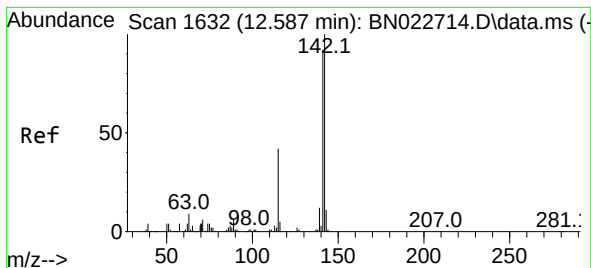
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#36
2-Methylnaphthalene
Concen: 31.577 ng/ul
RT: 12.345 min Scan# 1591
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

Tgt Ion:142 Resp: 292359
Ion Ratio Lower Upper
142 100
141 87.8 71.2 106.8





#37

1-Methylnaphthalene

Concen: 31.963 ng/ul

RT: 12.569 min Scan# 1629

Delta R.T. 0.006 min

Lab File: BN022722.D

Acq: 17 Nov 2022 16:27

Instrument :

BNA_N

ClientSampleId :

SLCS120

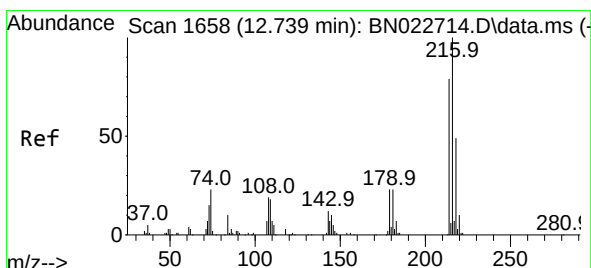
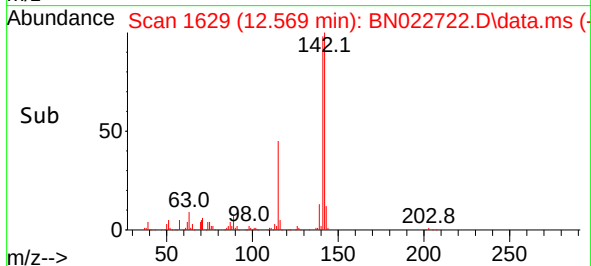
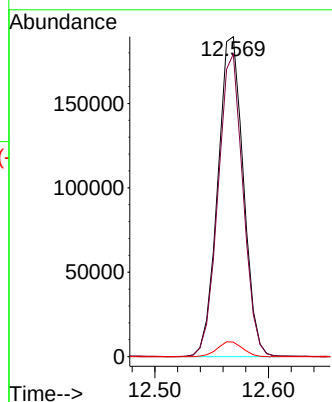
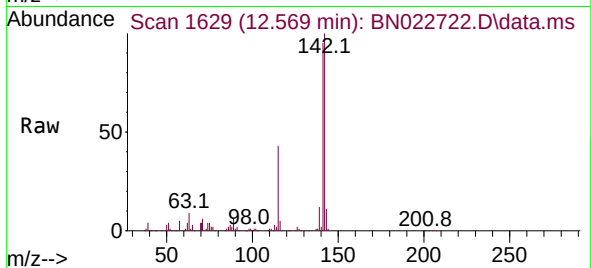
Tgt Ion:142 Resp: 29665

Ion	Ratio	Lower	Upper
142	100		
141	94.6	77.2	115.8
116	4.5	3.4	5.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 29.704 ng/ul

RT: 12.716 min Scan# 1654

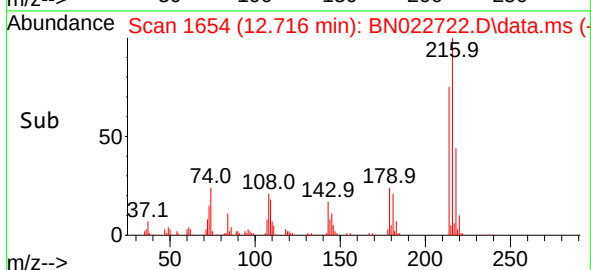
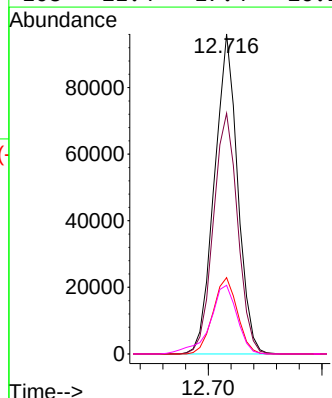
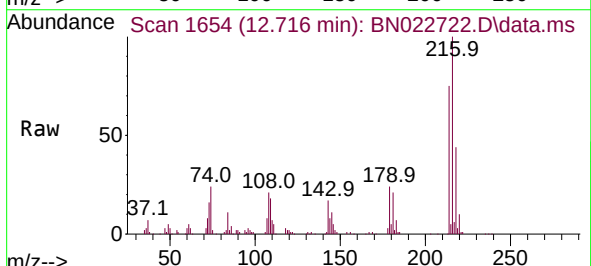
Delta R.T. 0.000 min

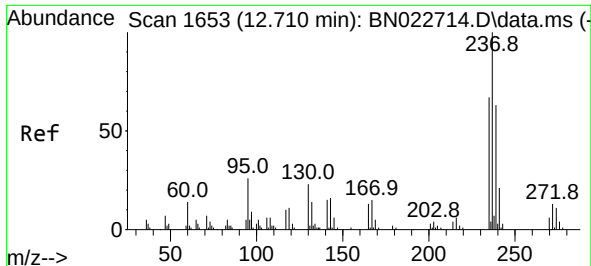
Lab File: BN022722.D

Acq: 17 Nov 2022 16:27

Tgt Ion:216 Resp: 136279

Ion	Ratio	Lower	Upper
216	100		
214	75.2	62.9	94.3
179	23.8	19.0	28.4
108	21.4	17.4	26.2





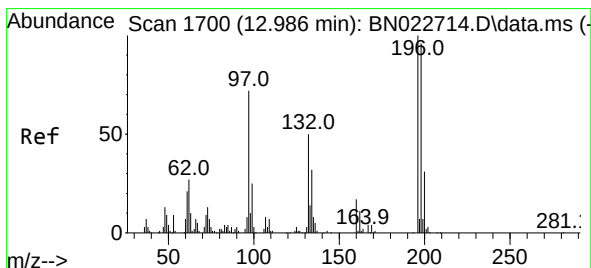
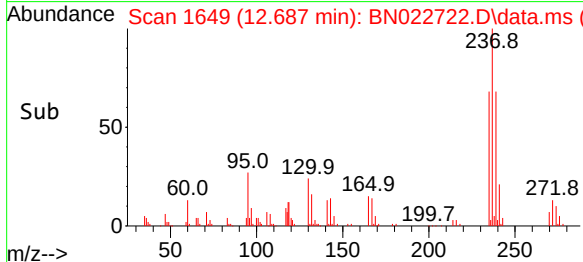
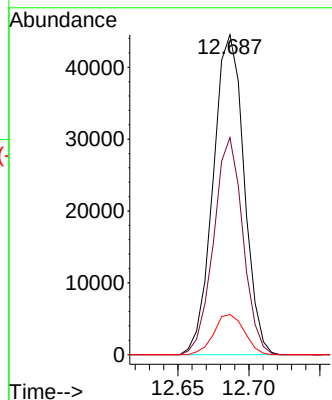
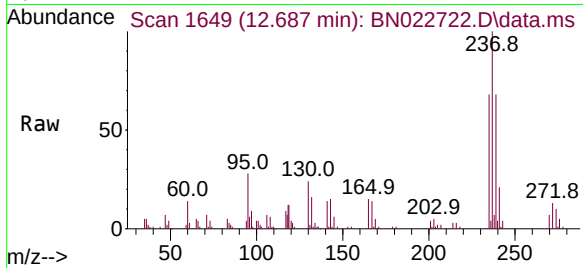
#40
Hexachlorocyclopentadiene
Concen: 25.165 ng/ul
RT: 12.687 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

Instrument :
BNA_N
ClientSampleId :
SLCS120

Tgt Ion:237 Resp: 67408
Ion Ratio Lower Upper
237 100
235 67.8 50.3 75.5
272 12.5 9.4 14.2

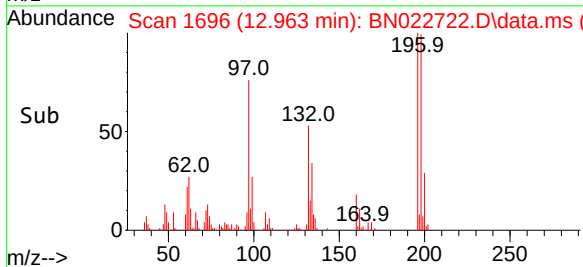
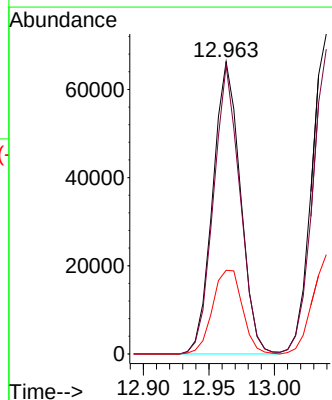
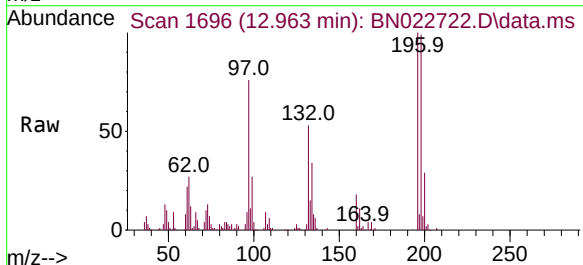
Manual Integrations
APPROVED

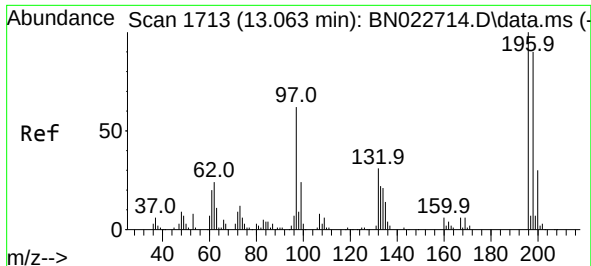
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#41
2,4,6-Trichlorophenol
Concen: 29.804 ng/ul
RT: 12.963 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

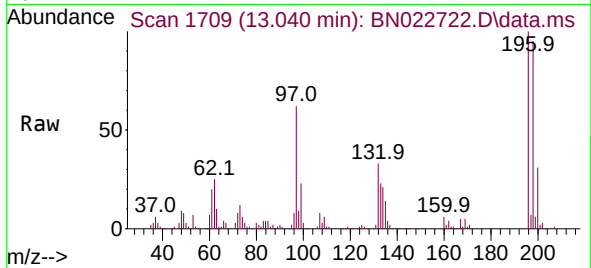
Tgt Ion:196 Resp: 97085
Ion Ratio Lower Upper
196 100
198 98.8 77.3 115.9
200 28.6 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 32.043 ng/ul
RT: 13.040 min Scan# 1709
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

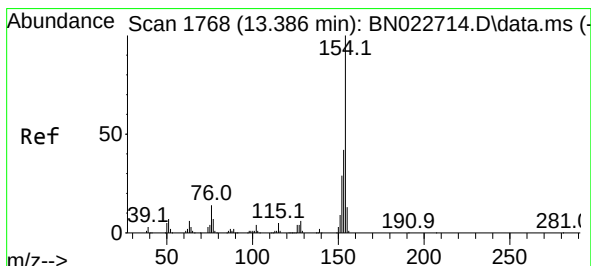
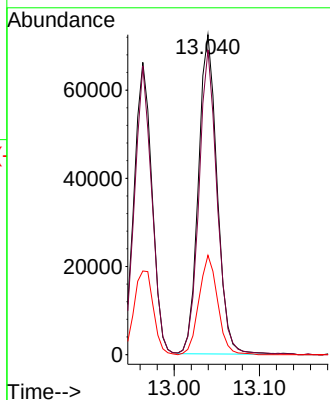
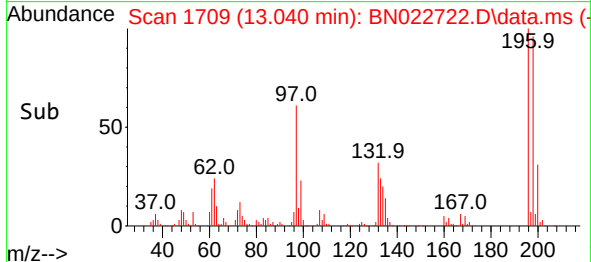
Instrument :
BNA_N
ClientSampleId :
SLCS120



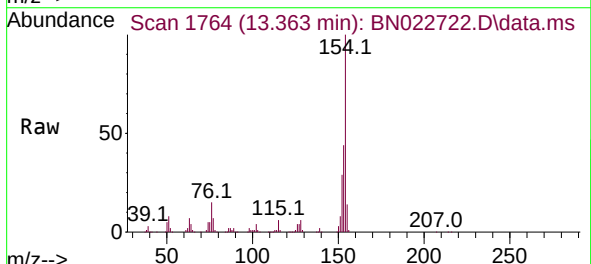
Tgt Ion:196 Resp: 110535
Ion Ratio Lower Upper
196 100
198 95.3 78.8 118.2
200 31.1 26.0 39.0

Manual Integrations
APPROVED

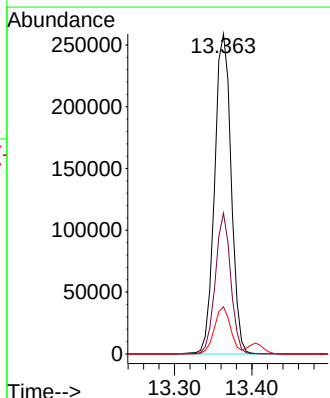
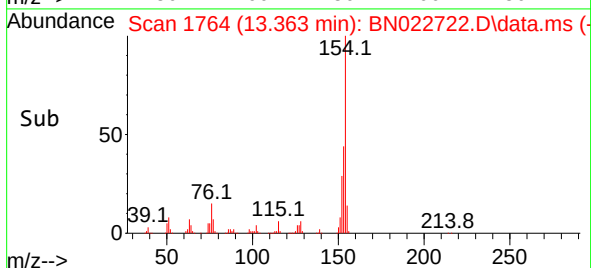
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

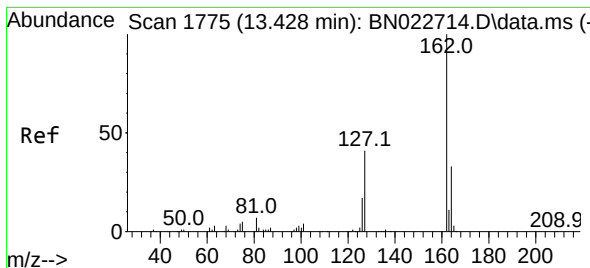


#43
1,1'-Biphenyl
Concen: 30.677 ng/ul
RT: 13.363 min Scan# 1764
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27



Tgt Ion:154 Resp: 384886
Ion Ratio Lower Upper
154 100
153 44.0 32.2 48.2
76 14.7 11.2 16.8





#44

2-Chloronaphthalene

Concen: 30.323 ng/ul

RT: 13.404 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN022722.D

Acq: 17 Nov 2022 16:27

Instrument :

BNA_N

ClientSampleId :

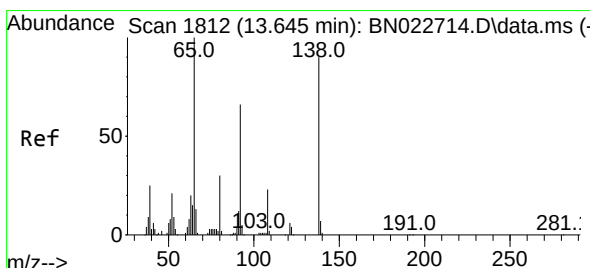
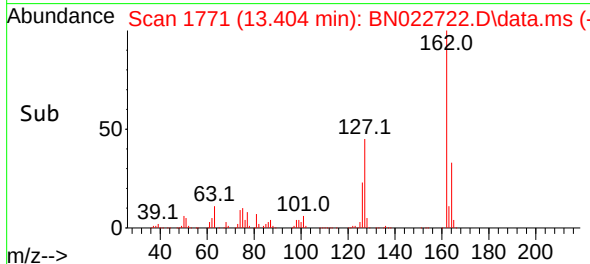
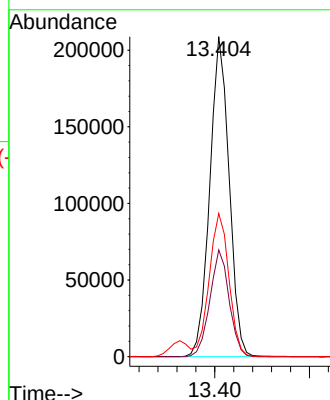
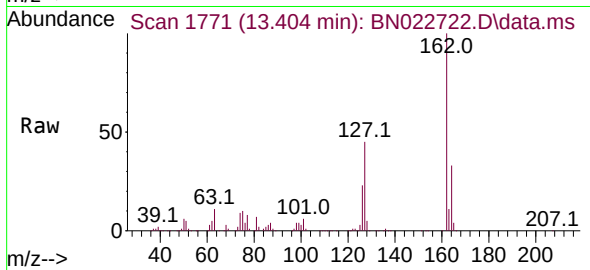
SLCS120

Tgt Ion:	162	Resp:	296454
Ion Ratio	Lower	Upper	
162	100		
164	33.3	26.0	39.0
127	44.7	37.8	56.6

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#45

2-Nitroaniline

Concen: 32.362 ng/ul

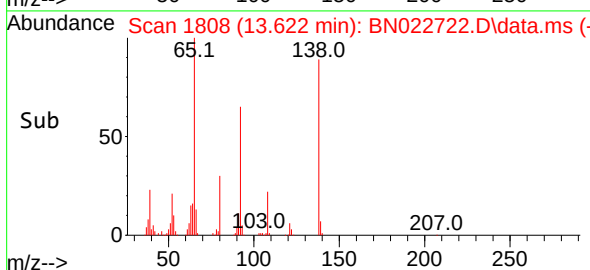
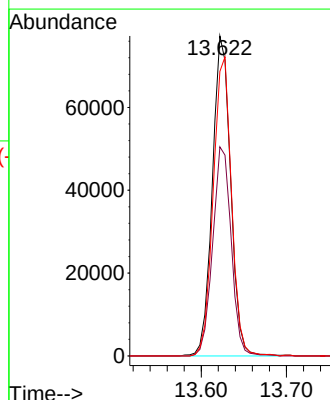
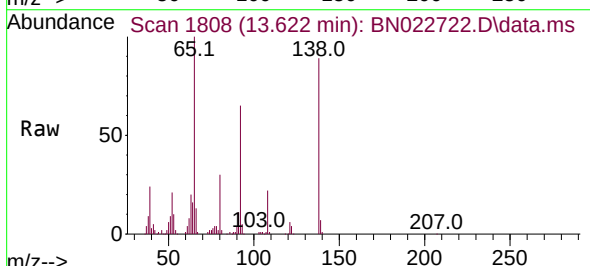
RT: 13.622 min Scan# 1808

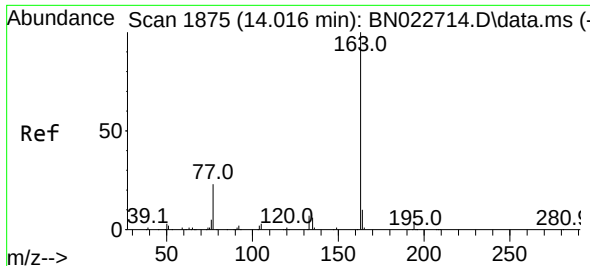
Delta R.T. -0.000 min

Lab File: BN022722.D

Acq: 17 Nov 2022 16:27

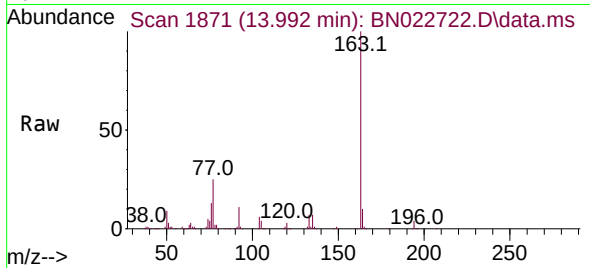
Tgt Ion:	65	Resp:	114902
Ion Ratio	Lower	Upper	
65	100		
92	65.3	55.2	82.8
138	88.9	74.1	111.1





#47
Dimethylphthalate
Concen: 32.577 ng/ul
RT: 13.992 min Scan# 1871
Delta R.T. -0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

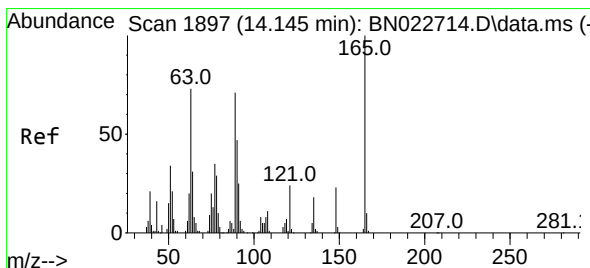
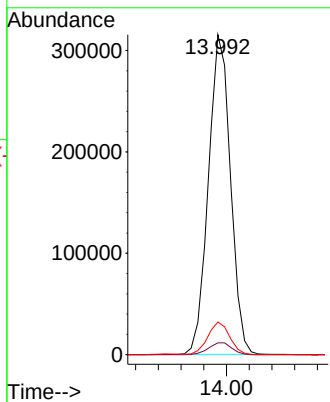
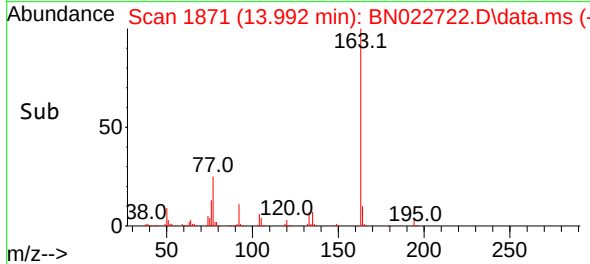
Instrument :
BNA_N
ClientSampleId :
SLCS120



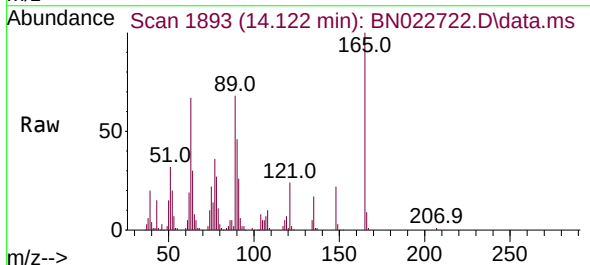
Tgt Ion:163 Resp: 425703
Ion Ratio Lower Upper
163 100
194 3.7 3.2 4.8
164 10.2 8.6 12.8

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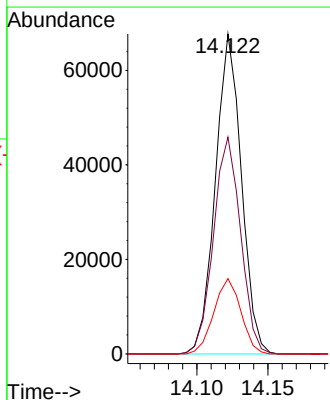
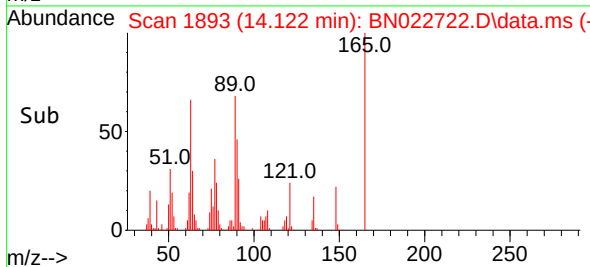
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

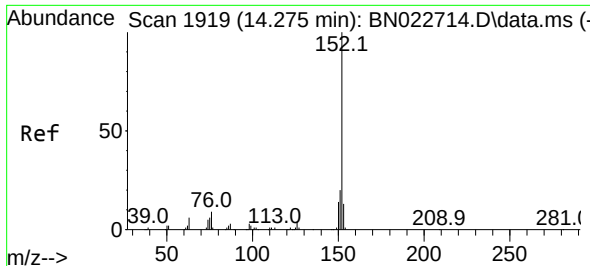


#48
2,6-Dinitrotoluene
Concen: 32.667 ng/ul
RT: 14.122 min Scan# 1893
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27



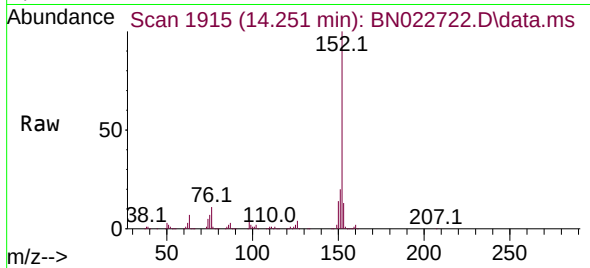
Tgt Ion:165 Resp: 86411
Ion Ratio Lower Upper
165 100
89 67.7 55.2 82.8
121 23.5 19.6 29.4





#50
Acenaphthylene
Concen: 31.868 ng/ul
RT: 14.251 min Scan# 1915
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

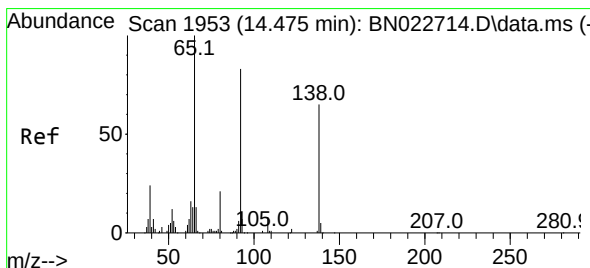
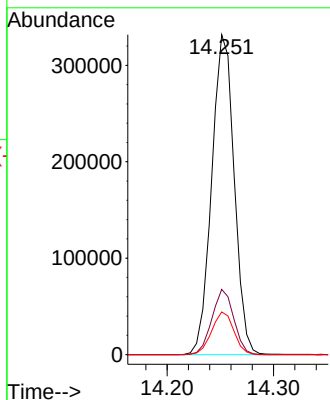
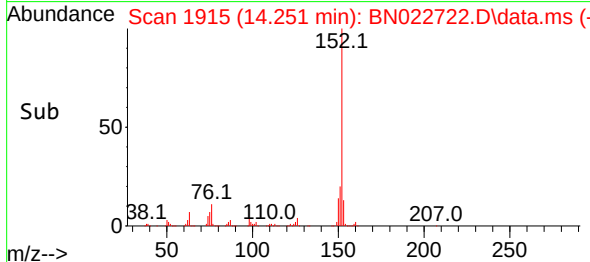
Instrument :
BNA_N
ClientSampleId :
SLCS120



Tgt Ion:152 Resp: 48768
Ion Ratio Lower Upper
152 100
151 20.4 16.4 24.6
153 13.3 10.9 16.3

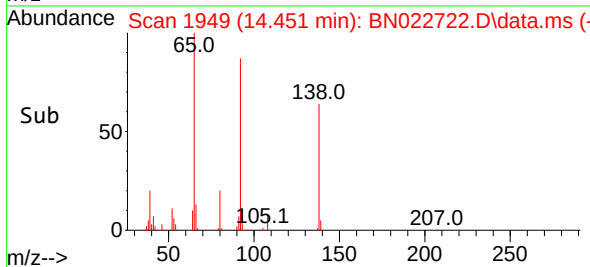
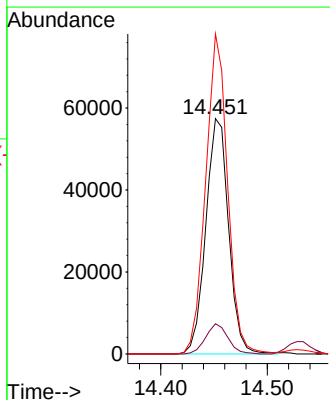
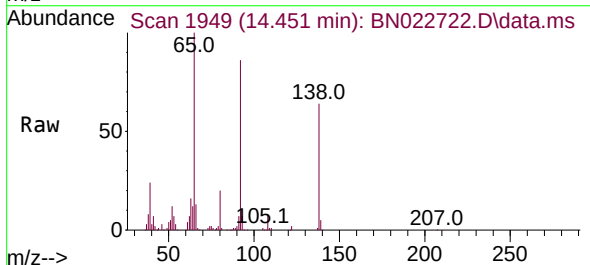
Manual Integrations
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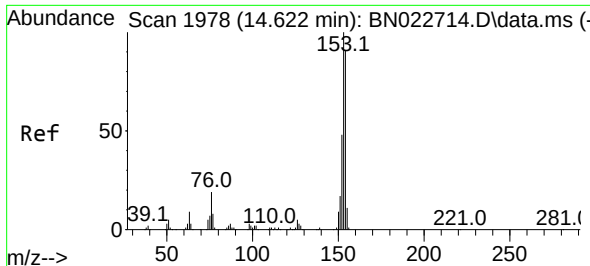
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#51
3-Nitroaniline
Concen: 30.013 ng/ul
RT: 14.451 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

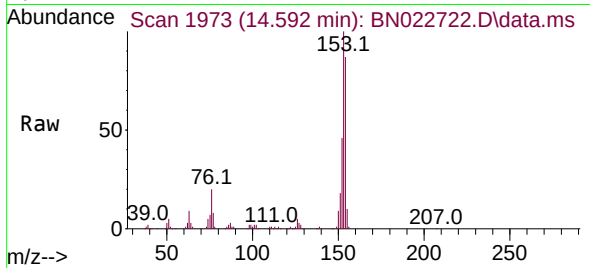
Tgt Ion:138 Resp: 85483
Ion Ratio Lower Upper
138 100
108 12.8 9.7 14.5
92 136.0 103.7 155.5





#52
Acenaphthene
Concen: 31.545 ng/ul
RT: 14.592 min Scan# 1973
Delta R.T. -0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

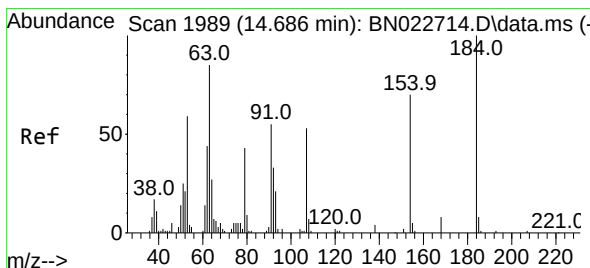
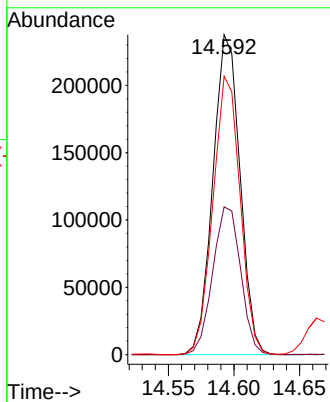
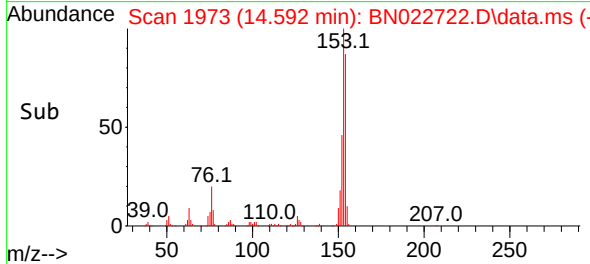
Instrument :
BNA_N
ClientSampleId :
SLCS120



Tgt Ion:153 Resp: 342500
Ion Ratio Lower Upper
153 100
152 46.2 38.2 57.4
154 87.0 71.9 107.9

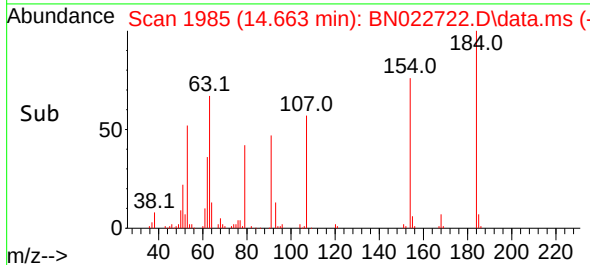
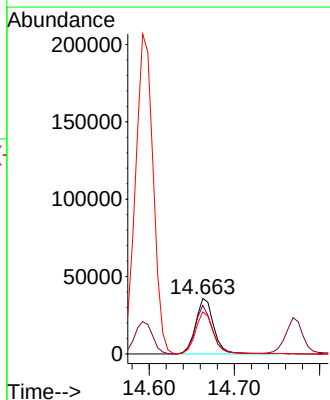
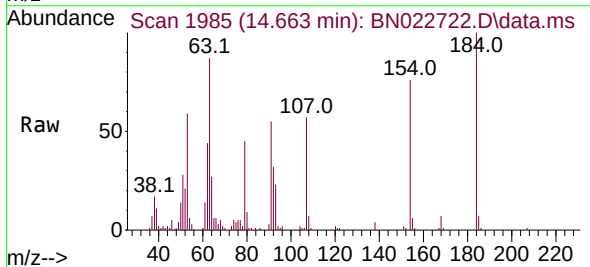
Manual Integrations
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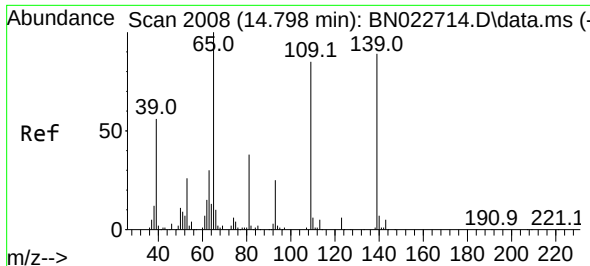
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#53
2,4-Dinitrophenol
Concen: 28.253 ng/ul
RT: 14.663 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

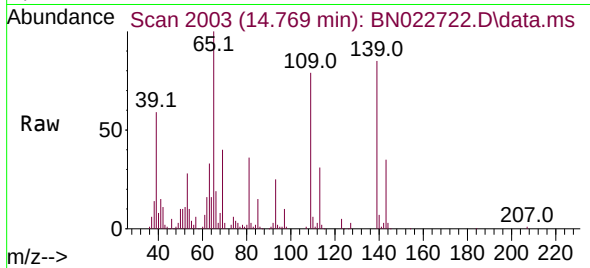
Tgt Ion:184 Resp: 52229
Ion Ratio Lower Upper
184 100
63 87.3 66.4 99.6
154 75.8 59.4 89.0





#55
4-Nitrophenol
Concen: 33.118 ng/ul
RT: 14.769 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

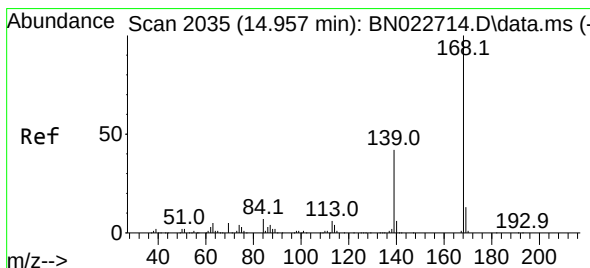
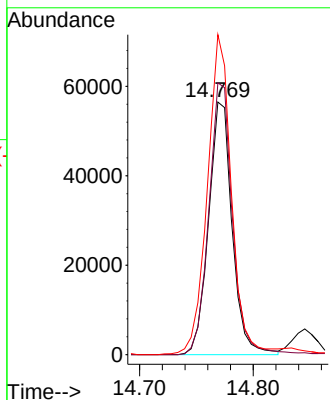
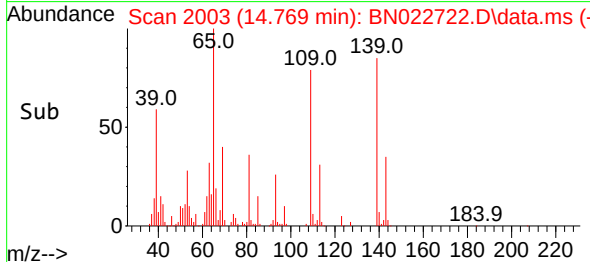
Instrument :
BNA_N
ClientSampleId :
SLCS120



Tgt Ion:109 Resp: 81365
Ion Ratio Lower Upper
109 100
139 107.6 86.0 129.0
65 126.7 102.6 154.0

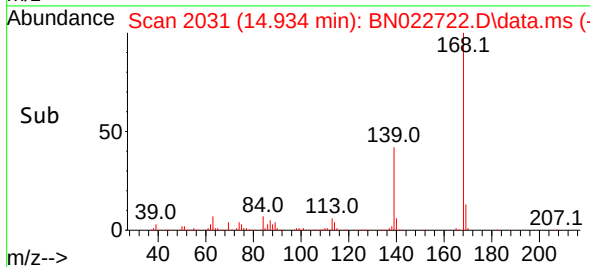
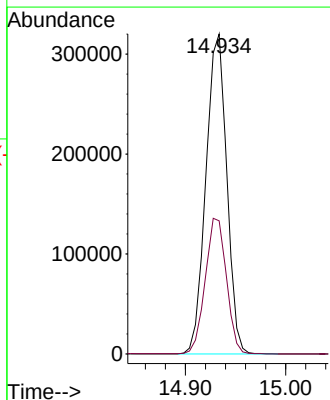
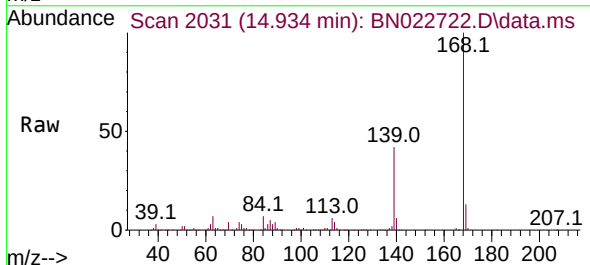
Manual Integrations
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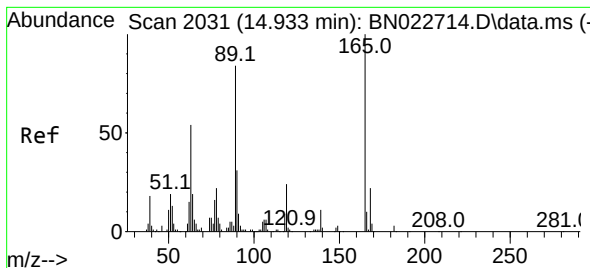
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#56
Dibenzofuran
Concen: 32.166 ng/ul
RT: 14.934 min Scan# 2031
Delta R.T. 0.006 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

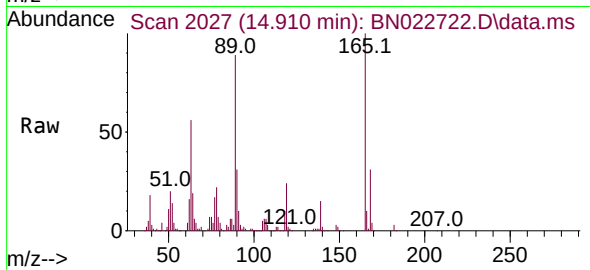
Tgt Ion:168 Resp: 461461
Ion Ratio Lower Upper
168 100
139 41.6 34.6 52.0





#57
2,4-Dinitrotoluene
Concen: 33.364 ng/ul
RT: 14.910 min Scan# 2069
Delta R.T. -0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

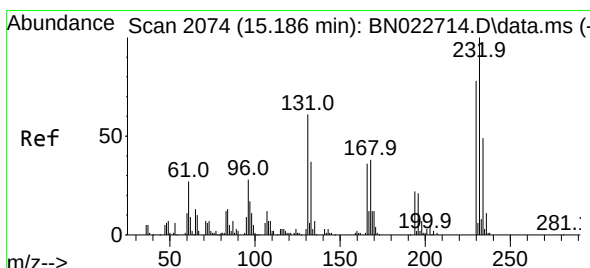
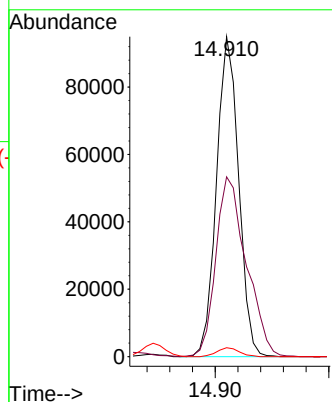
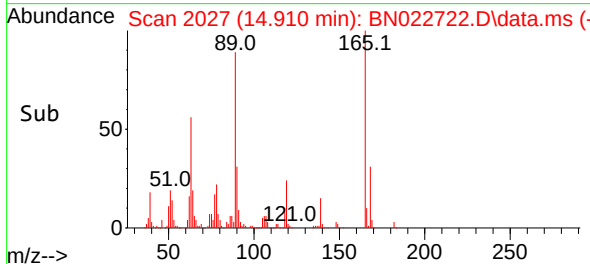
Instrument :
BNA_N
ClientSampleId :
SLCS120



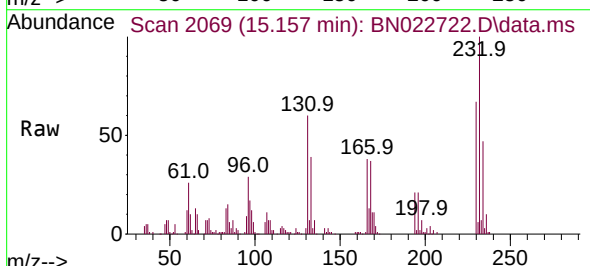
Tgt Ion:165 Resp: 12852
Ion Ratio Lower Upper
165 100
63 56.2 43.4 65.0
182 2.8 2.3 3.5

Manual Integrations
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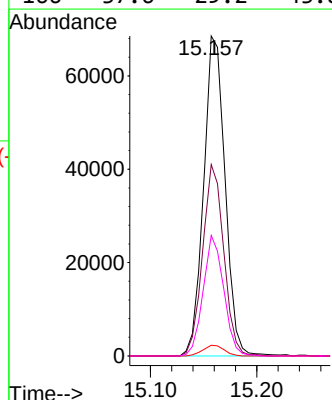
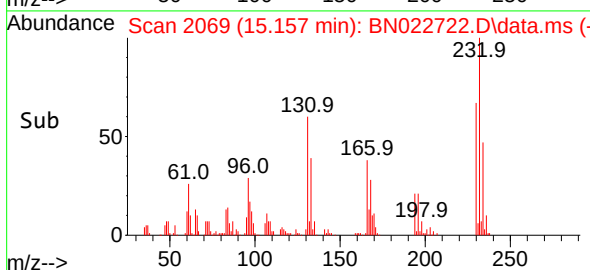
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

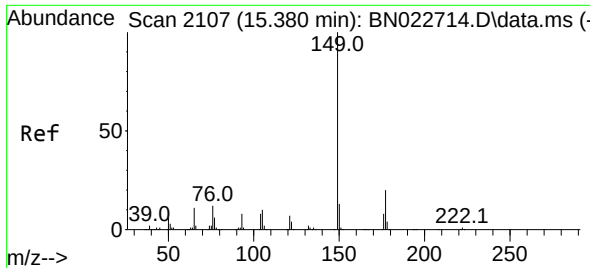


#58
2,3,4,6-Tetrachlorophenol
Concen: 32.425 ng/ul
RT: 15.157 min Scan# 2069
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27



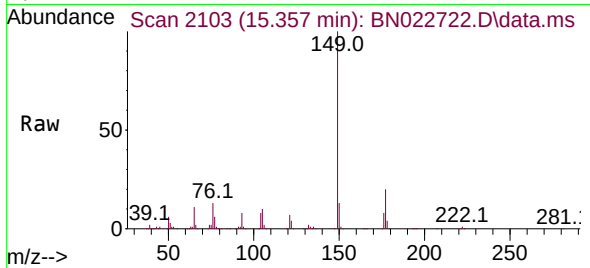
Tgt Ion:232 Resp: 95796
Ion Ratio Lower Upper
232 100
131 59.8 47.4 71.0
130 3.3 2.6 3.8
166 37.6 29.2 43.8





#59
Diethylphthalate
Concen: 33.009 ng/ul
RT: 15.357 min Scan# 2103
Delta R.T. -0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

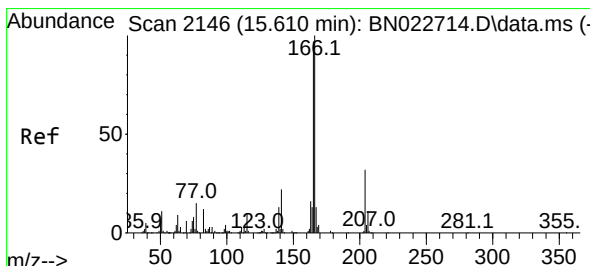
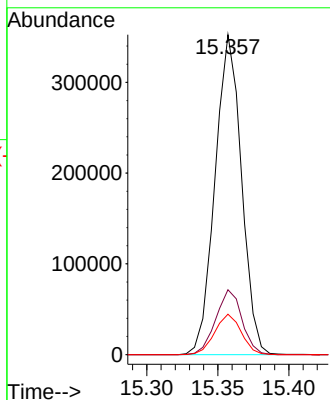
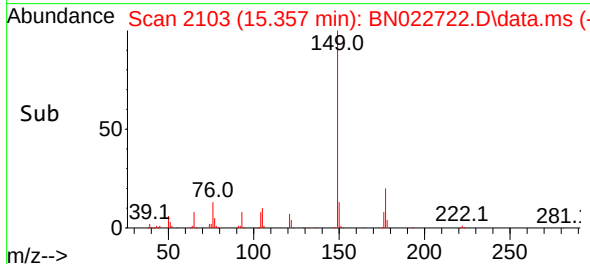
Instrument :
BNA_N
ClientSampleId :
SLCS120



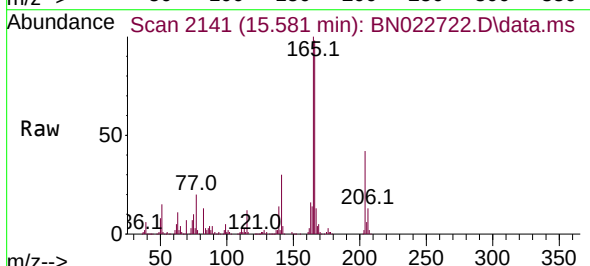
Tgt Ion:149 Resp: 457187
Ion Ratio Lower Upper
149 100
177 20.3 16.2 24.4
150 12.6 9.7 14.5

Manual Integrations
APPROVED

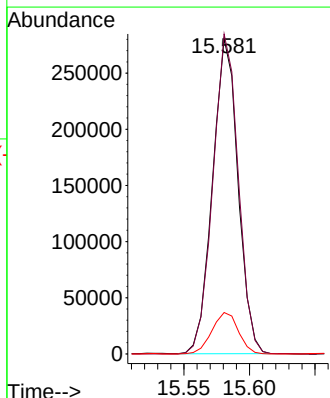
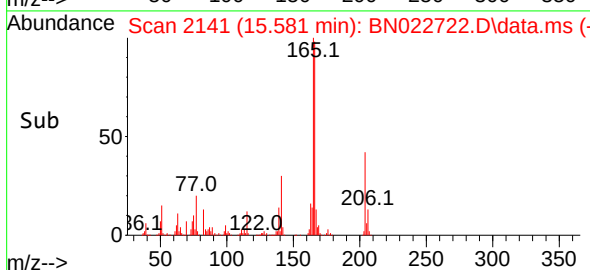
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

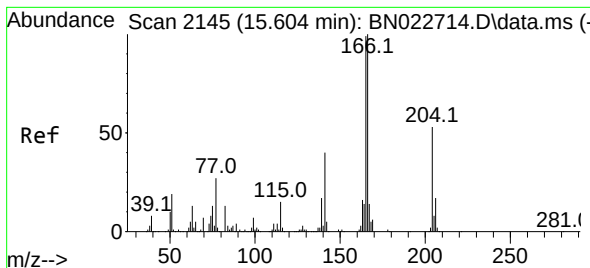


#61
Fluorene
Concen: 31.658 ng/ul
RT: 15.581 min Scan# 2141
Delta R.T. -0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27



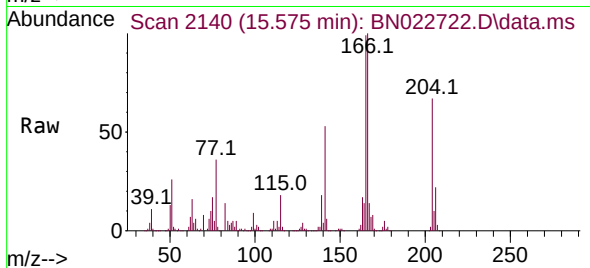
Tgt Ion:166 Resp: 379283
Ion Ratio Lower Upper
166 100
165 101.6 74.0 111.0
167 13.1 10.2 15.2





#62
4-Chlorophenyl-phenylether
Concen: 32.450 ng/ul
RT: 15.575 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

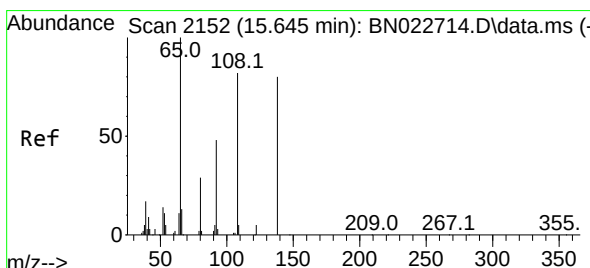
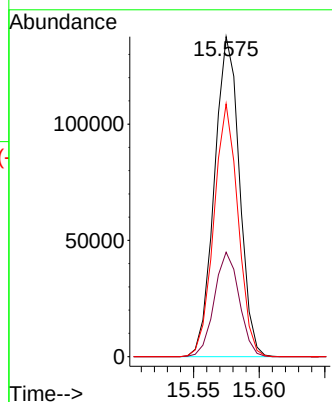
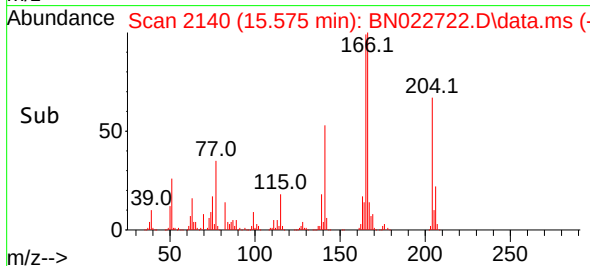
Instrument :
BNA_N
ClientSampleId :
SLCS120



Tgt Ion:204 Resp: 183256
Ion Ratio Lower Upper
204 100
206 32.6 25.6 38.4
141 79.0 57.2 85.8

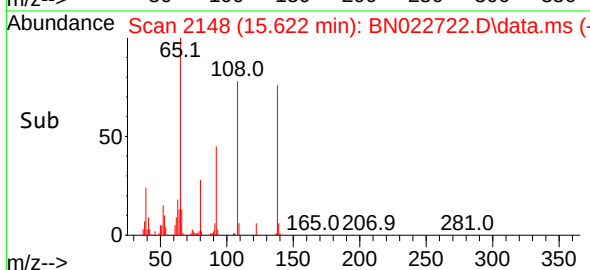
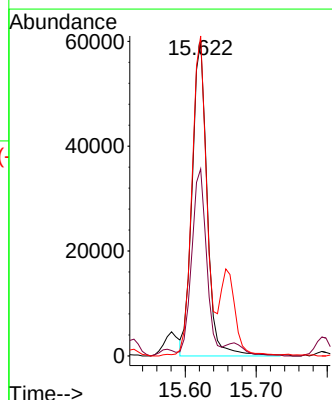
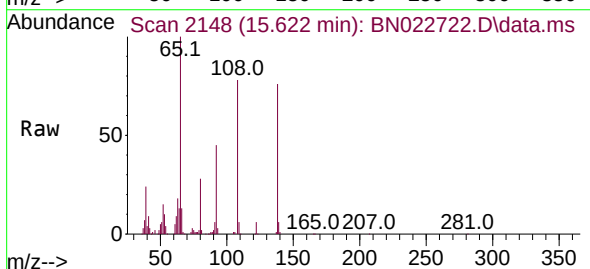
Manual Integrations
APPROVED

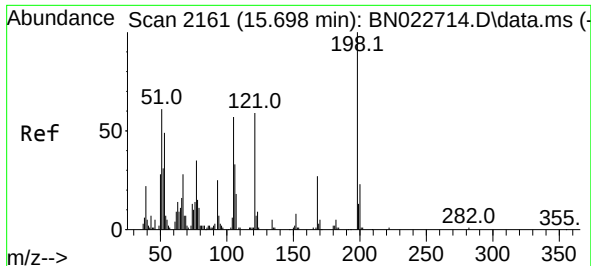
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#63
4-Nitroaniline
Concen: 34.764 ng/ul
RT: 15.622 min Scan# 2148
Delta R.T. 0.006 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

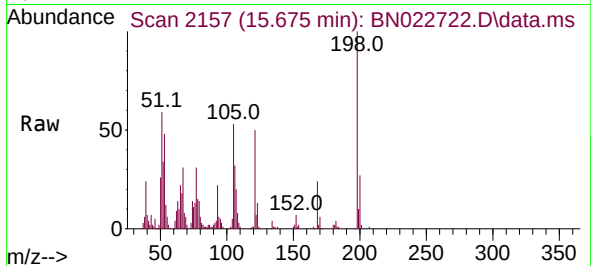
Tgt Ion:138 Resp: 88300
Ion Ratio Lower Upper
138 100
92 59.4 45.5 68.3
108 101.6 79.1 118.7





#66
4,6-Dinitro-2-methylphenol
Concen: 31.866 ng/ul
RT: 15.675 min Scan# 2161
Delta R.T. -0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

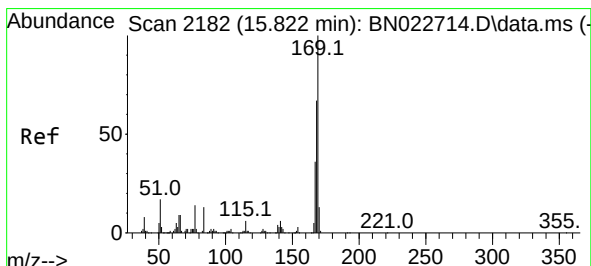
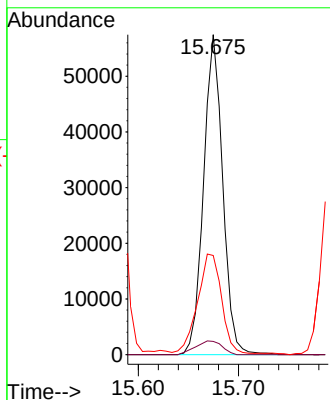
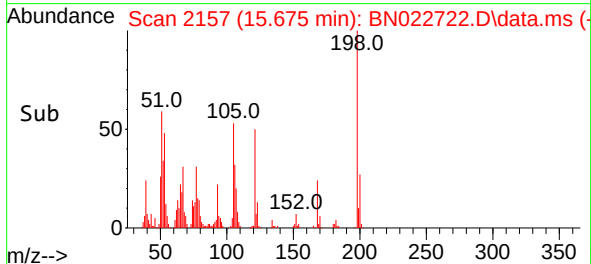
Instrument :
BNA_N
ClientSampleId :
SLCS120



Tgt Ion:198 Resp: 76038
Ion Ratio Lower Upper
198 100
182 4.1 3.1 4.7
77 31.0 27.3 40.9

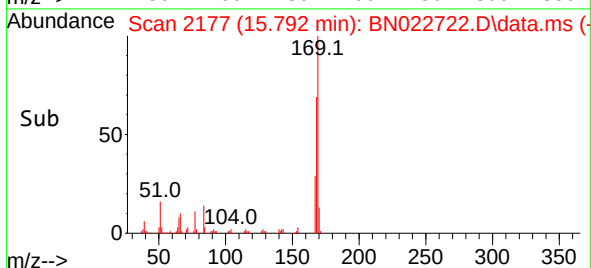
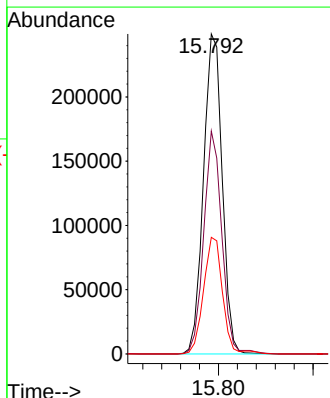
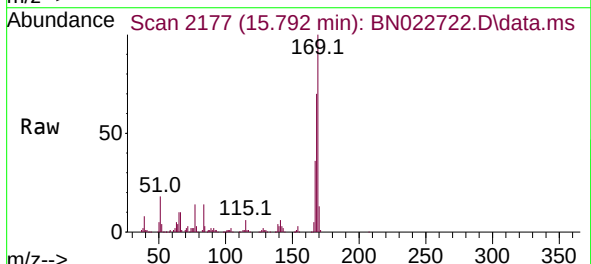
Manual Integrations
APPROVED

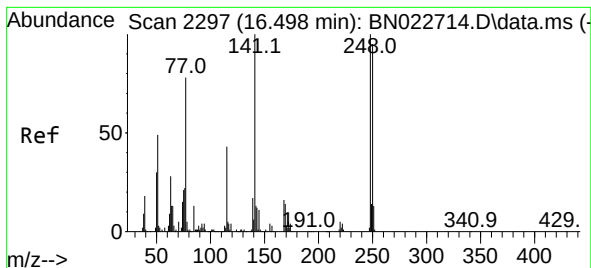
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#67
N-Nitrosodiphenylamine
Concen: 31.483 ng/ul
RT: 15.792 min Scan# 2177
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

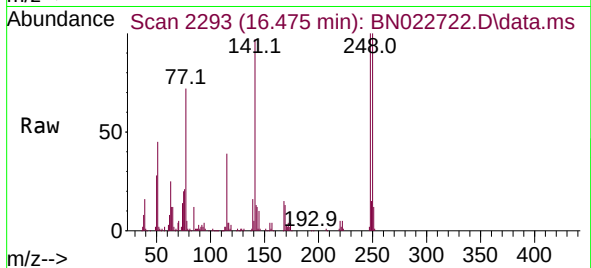
Tgt Ion:169 Resp: 342354
Ion Ratio Lower Upper
169 100
168 69.6 52.6 79.0
167 36.4 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 31.515 ng/ul
RT: 16.475 min Scan# 211
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

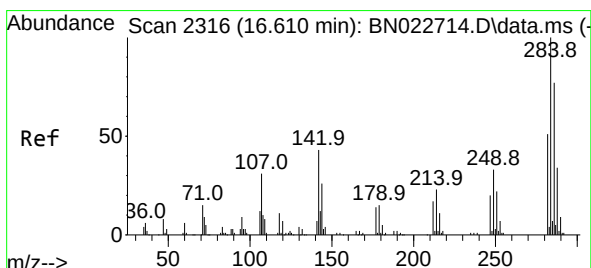
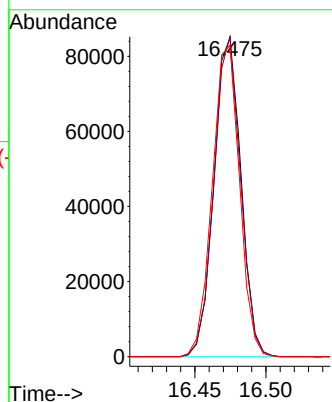
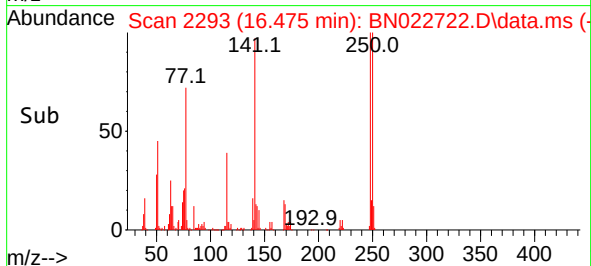
Instrument :
BNA_N
ClientSampleId :
SLCS120



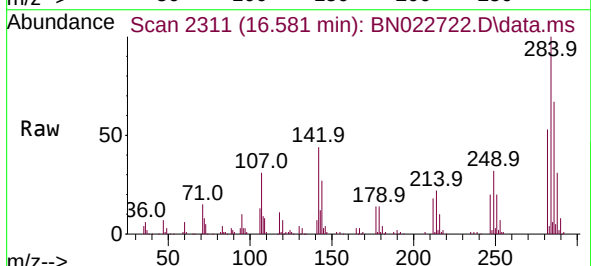
Tgt Ion:248 Resp: 112715
Ion Ratio Lower Upper
248 100
250 100.3 77.0 115.4
141 97.6 77.0 115.4

Manual Integrations
APPROVED

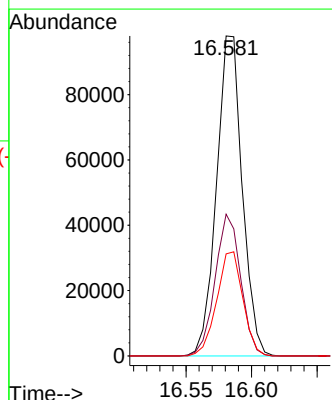
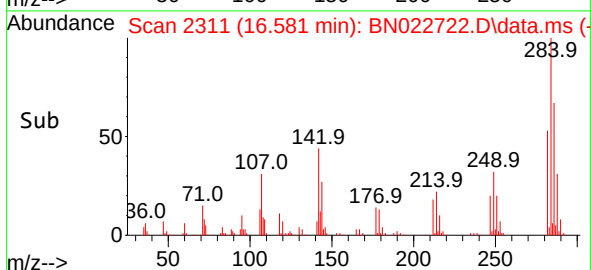
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

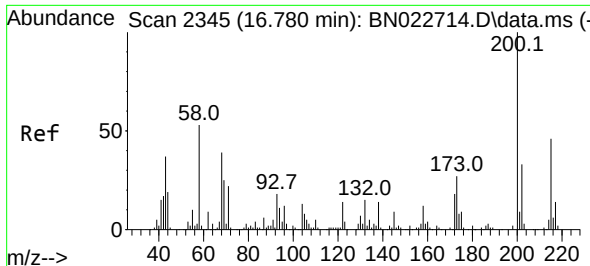


#69
Hexachlorobenzene
Concen: 32.068 ng/ul
RT: 16.581 min Scan# 2311
Delta R.T. -0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27



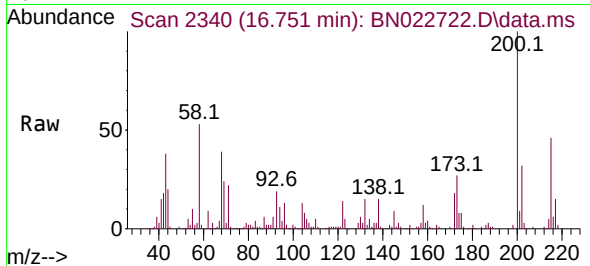
Tgt Ion:284 Resp: 134070
Ion Ratio Lower Upper
284 100
142 44.3 37.9 56.9
249 31.9 28.6 43.0





#70
Atrazine
Concen: 32.574 ng/ul
RT: 16.751 min Scan# 2340
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

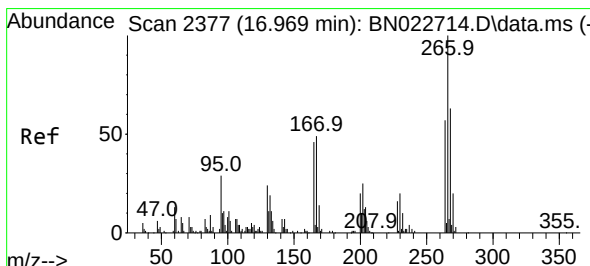
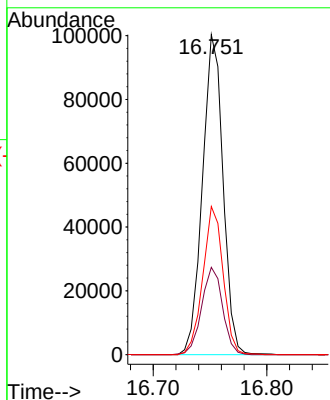
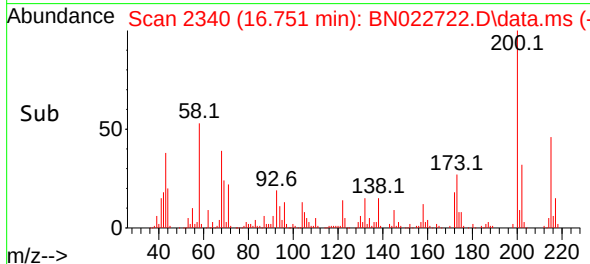
Instrument :
BNA_N
ClientSampleId :
SLCS120



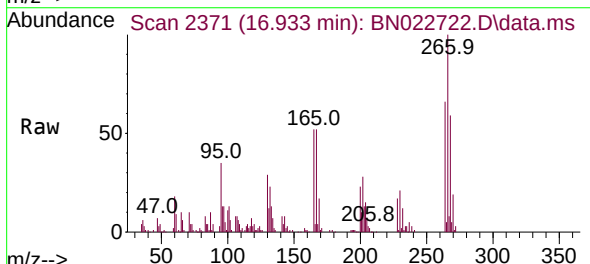
Tgt Ion:200 Resp: 126263
Ion Ratio Lower Upper
200 100
173 27.3 23.2 34.8
215 46.3 38.1 57.1

Manual Integrations
APPROVED

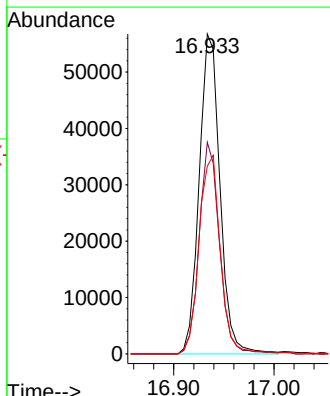
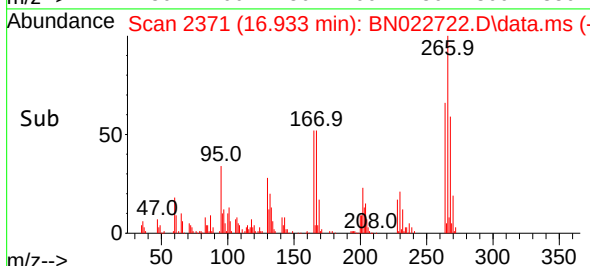
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

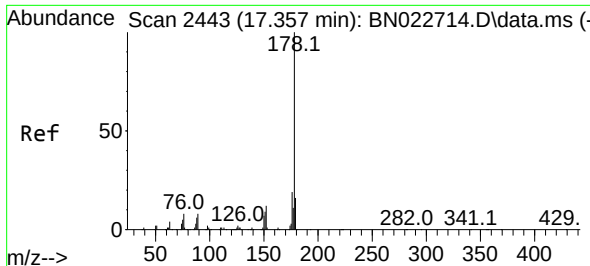


#71
Pentachlorophenol
Concen: 30.723 ng/ul
RT: 16.933 min Scan# 2371
Delta R.T. -0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27



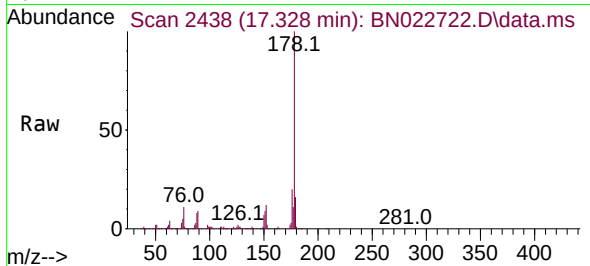
Tgt Ion:266 Resp: 81611
Ion Ratio Lower Upper
266 100
264 66.1 47.8 71.8
268 58.6 50.2 75.2





#72
Phenanthrene
Concen: 31.723 ng/ul
RT: 17.328 min Scan# 2443
Delta R.T. -0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

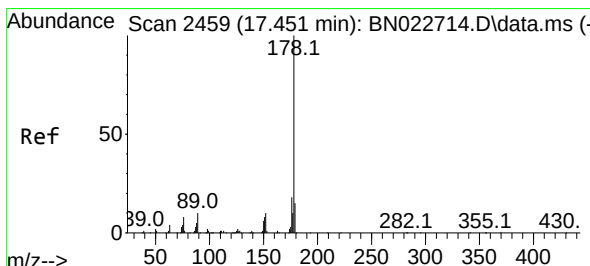
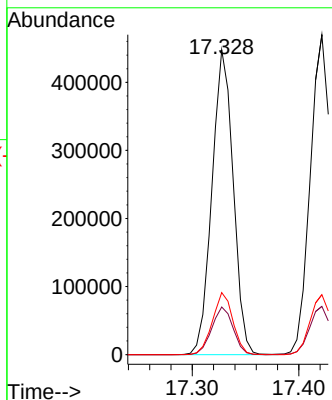
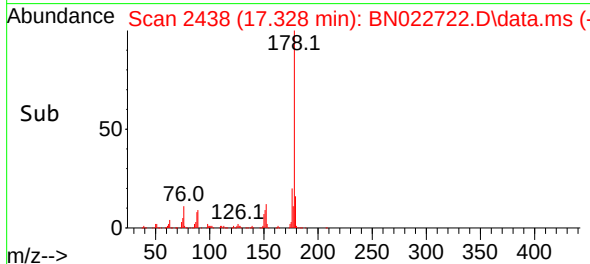
Instrument :
BNA_N
ClientSampleId :
SLCS120



Tgt Ion:178 Resp: 621010
Ion Ratio Lower Upper
178 100
179 15.6 13.0 19.6
176 20.4 16.1 24.1

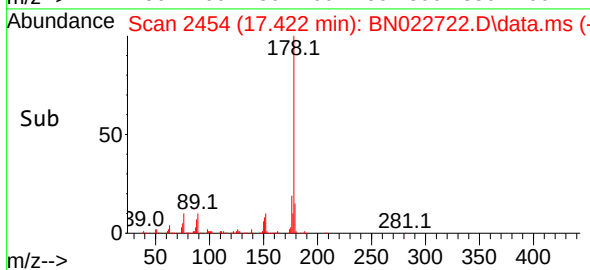
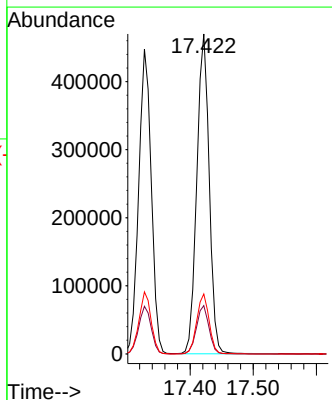
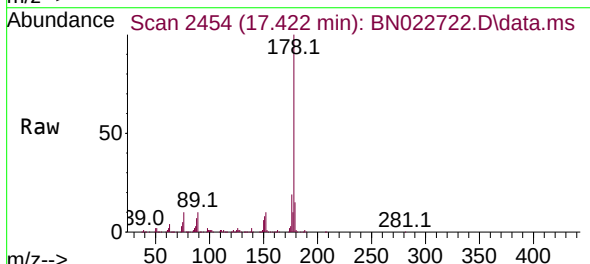
Manual Integrations
APPROVED

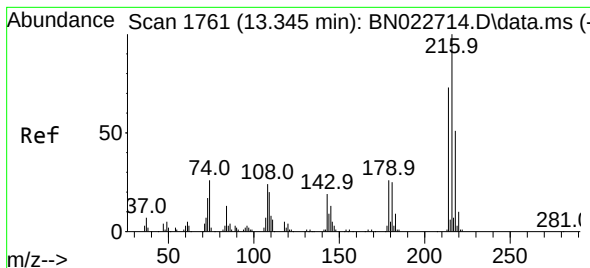
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#74
Anthracene
Concen: 32.309 ng/ul
RT: 17.422 min Scan# 2454
Delta R.T. -0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

Tgt Ion:178 Resp: 640658
Ion Ratio Lower Upper
178 100
179 15.1 12.5 18.7
176 18.7 15.1 22.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 29.096 ng/uL

RT: 13.328 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN022722.D

Acq: 17 Nov 2022 16:27

Instrument :

BNA_N

ClientSampleId :

SLCS120

Tgt Ion:216 Resp: 139360

Ion Ratio Lower Upper

216 100

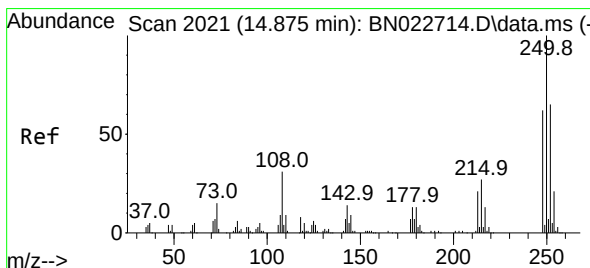
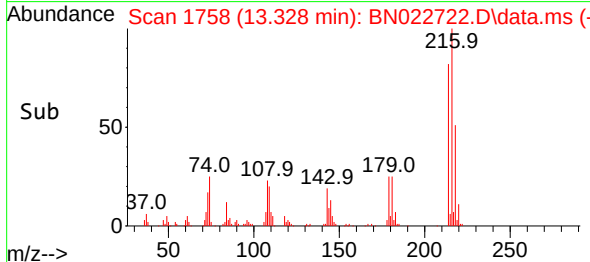
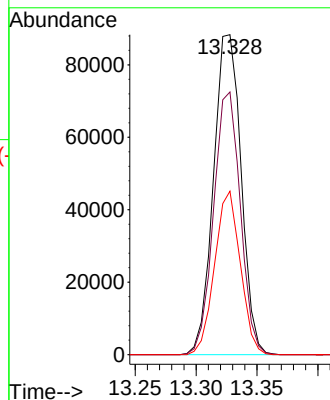
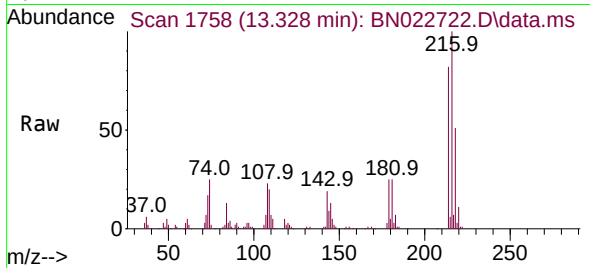
214 82.1 60.3 90.5

218 51.1 39.2 58.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#76

Pentachlorobenzene

Concen: 28.009 ng/uL

RT: 14.845 min Scan# 2016

Delta R.T. 0.000 min

Lab File: BN022722.D

Acq: 17 Nov 2022 16:27

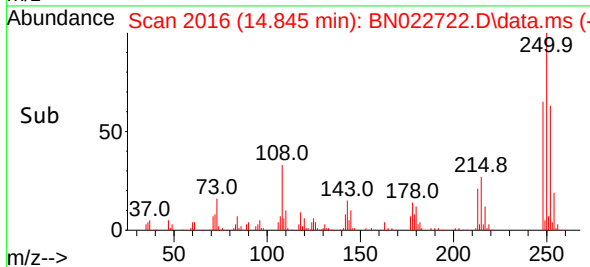
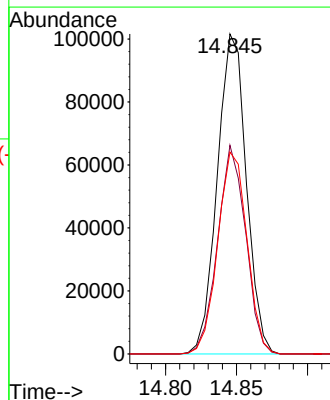
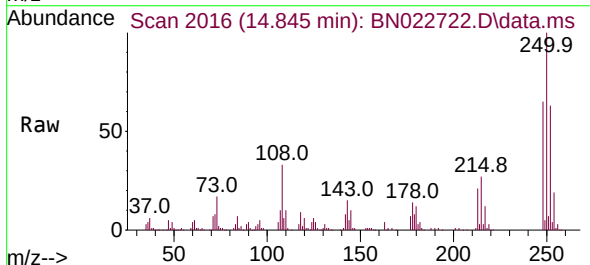
Tgt Ion:250 Resp: 144784

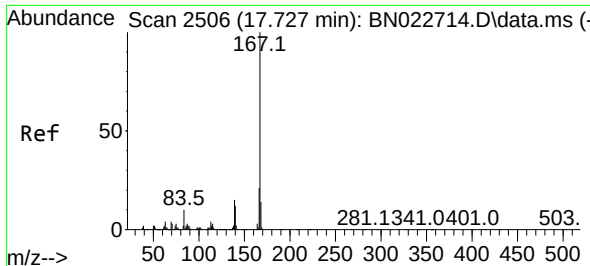
Ion Ratio Lower Upper

250 100

248 65.2 50.7 76.1

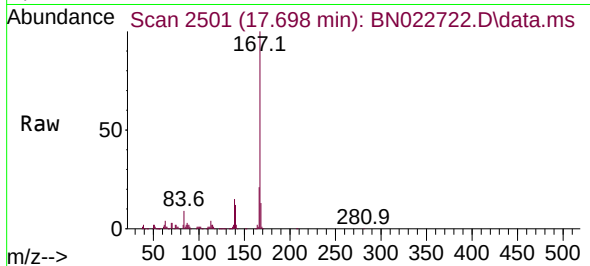
252 63.1 51.0 76.4





#77
 Carbazole
 Concen: 32.341 ng/ul
 RT: 17.698 min Scan# 2501
 Delta R.T. -0.000 min
 Lab File: BN022722.D
 Acq: 17 Nov 2022 16:27

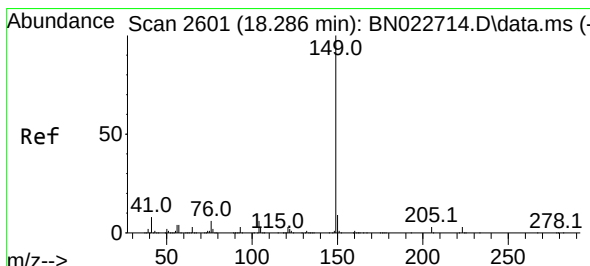
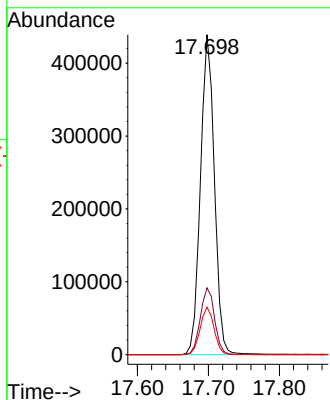
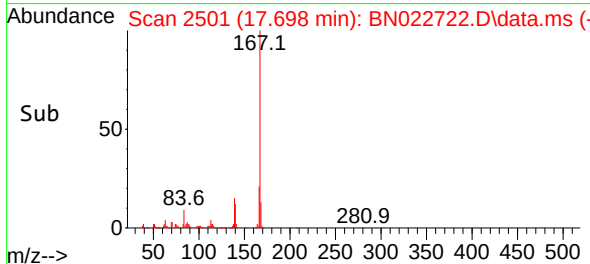
Instrument :
 BNA_N
 ClientSampleId :
 SLCS120



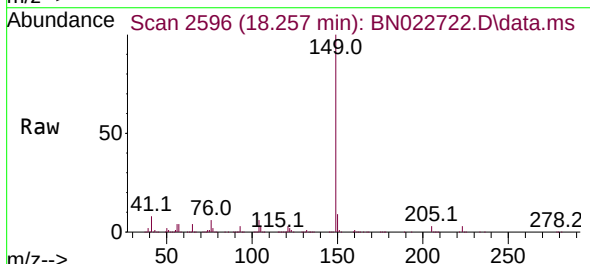
Tgt Ion:167 Resp: 595854
 Ion Ratio Lower Upper
 167 100
 166 20.9 18.2 27.2
 139 14.8 11.9 17.9

Manual Integrations
 APPROVED

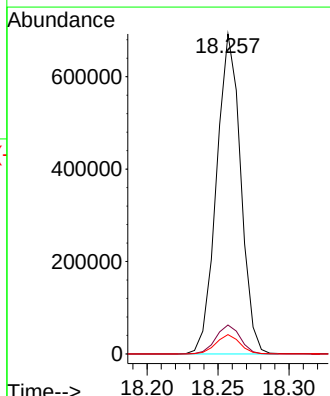
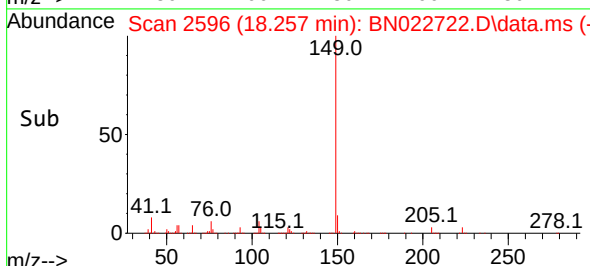
Reviewed By :Jagrut Upadhyay 11/18/2022
 Supervised By :mohammad ahmed 11/21/2022

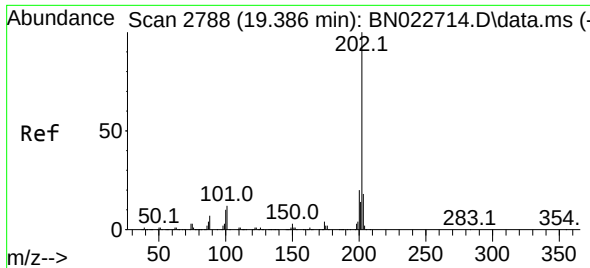


#78
 Di-n-butylphthalate
 Concen: 31.357 ng/ul
 RT: 18.257 min Scan# 2596
 Delta R.T. -0.000 min
 Lab File: BN022722.D
 Acq: 17 Nov 2022 16:27



Tgt Ion:149 Resp: 822209
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.3 10.9
 104 6.0 4.6 7.0





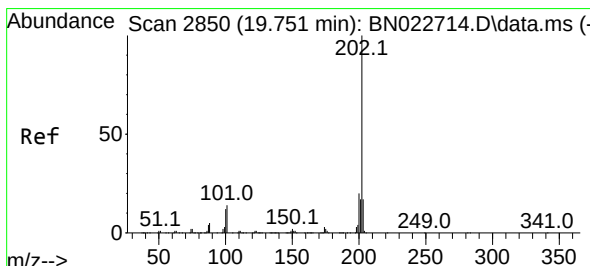
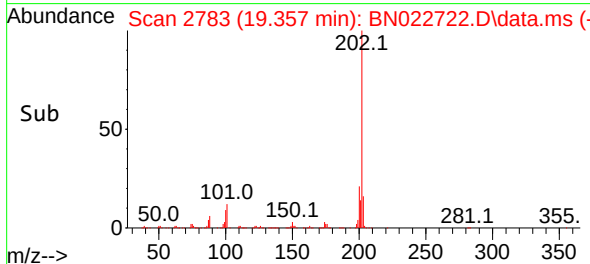
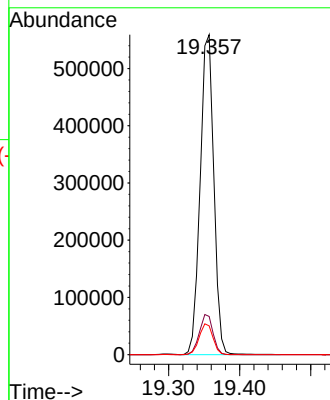
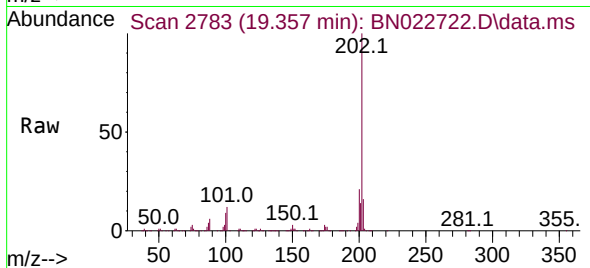
#80
Fluoranthene
Concen: 30.851 ng/u1
RT: 19.357 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

Instrument :
BNA_N
ClientSampleId :
SLCS120

Tgt Ion:202 Resp: 742833
Ion Ratio Lower Upper
202 100
101 11.9 9.2 13.8
100 9.0 7.3 10.9

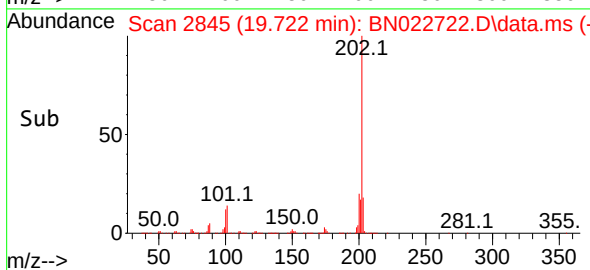
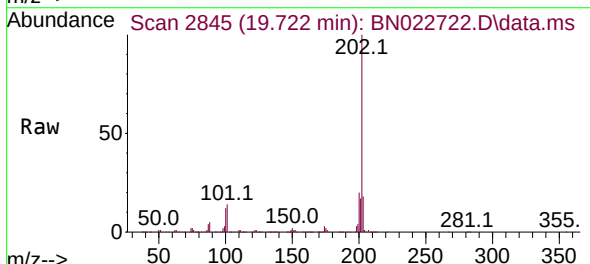
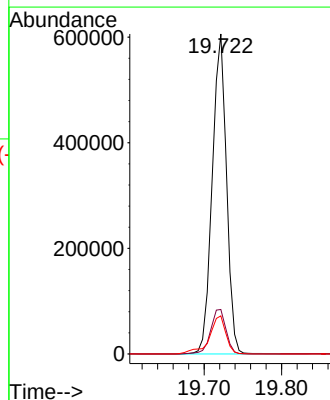
Manual Integrations
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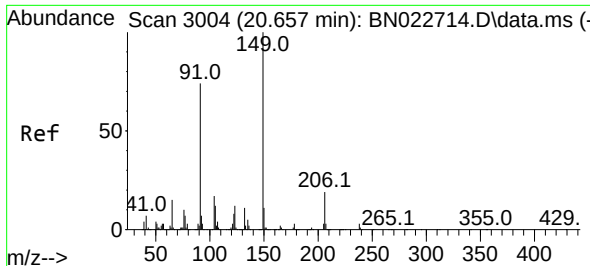
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#82
Pyrene
Concen: 31.380 ng/u1
RT: 19.722 min Scan# 2845
Delta R.T. 0.006 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

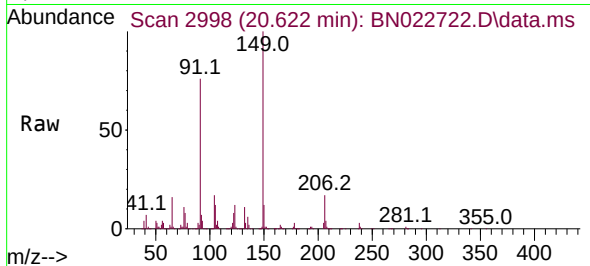
Tgt Ion:202 Resp: 773970
Ion Ratio Lower Upper
202 100
101 13.9 11.9 17.9
100 11.9 9.5 14.3





#83
Butylbenzylphthalate
Concen: 31.283 ng/ul
RT: 20.622 min Scan# 2998
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

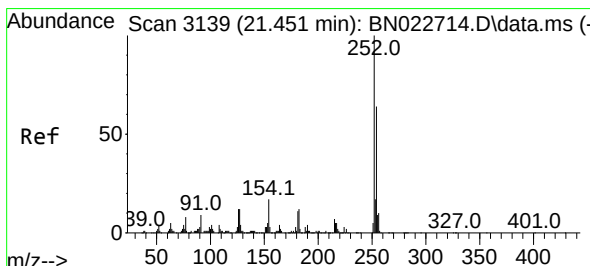
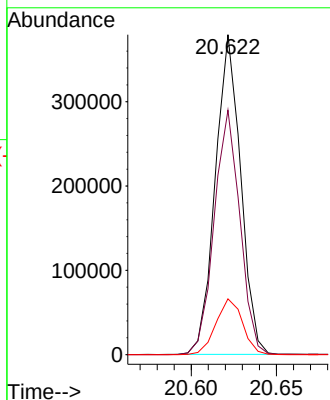
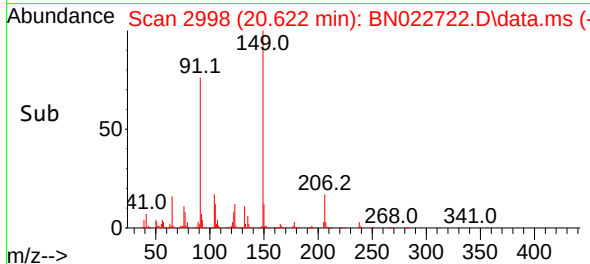
Instrument :
BNA_N
ClientSampleId :
SLCS120



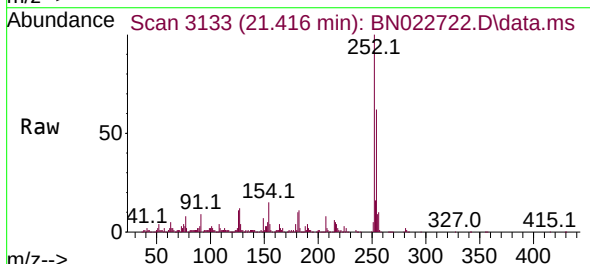
Tgt Ion:149 Resp: 392754
Ion Ratio Lower Upper
149 100
91 76.4 63.4 95.2
206 17.4 14.3 21.5

Manual Integrations
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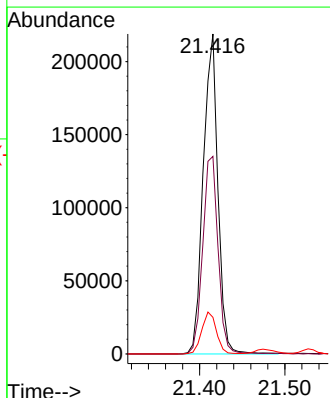
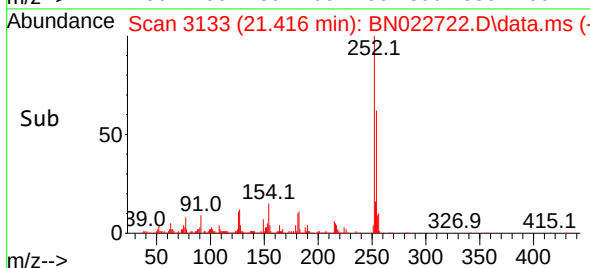
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

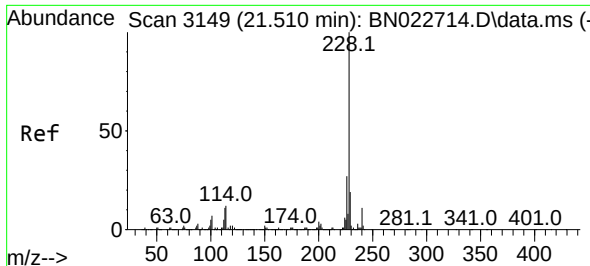


#84
3,3'-Dichlorobenzidine
Concen: 31.807 ng/ul
RT: 21.416 min Scan# 3133
Delta R.T. 0.006 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27



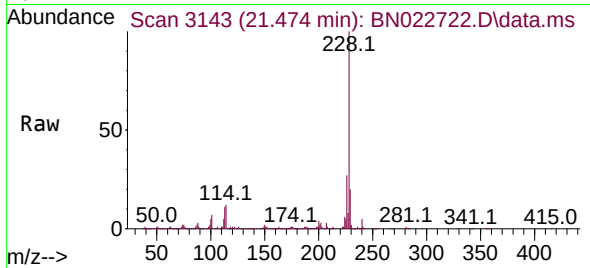
Tgt Ion:252 Resp: 261254
Ion Ratio Lower Upper
252 100
254 61.7 49.0 73.6
126 11.4 11.4 17.0





#85
Benzo(a)anthracene
Concen: 30.164 ng/ul
RT: 21.474 min Scan# 3149
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

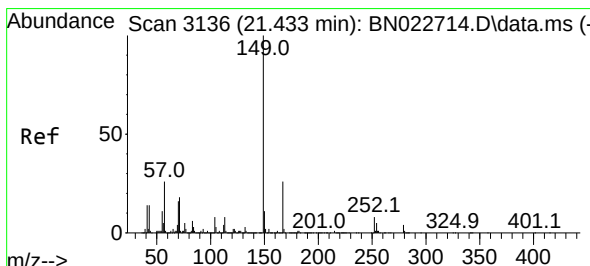
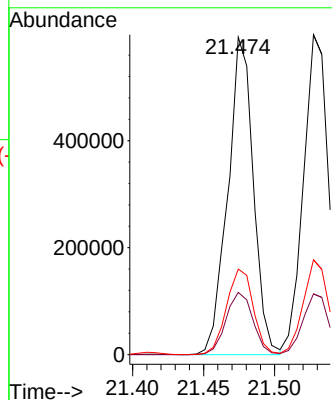
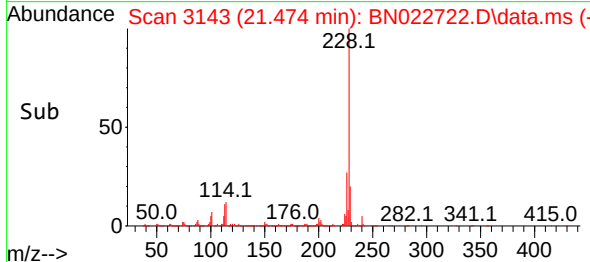
Instrument :
BNA_N
ClientSampleId :
SLCS120



Tgt Ion:228 Resp: 741508
Ion Ratio Lower Upper
228 100
229 19.6 16.0 24.0
226 26.9 22.6 33.8

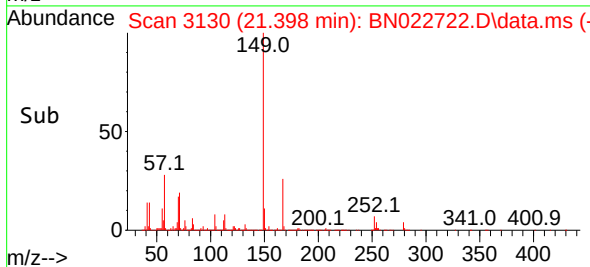
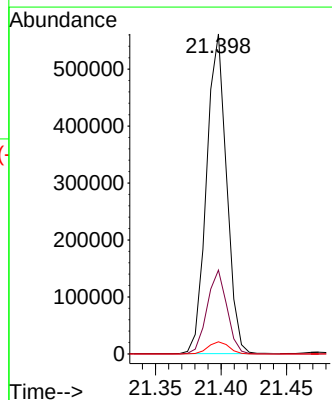
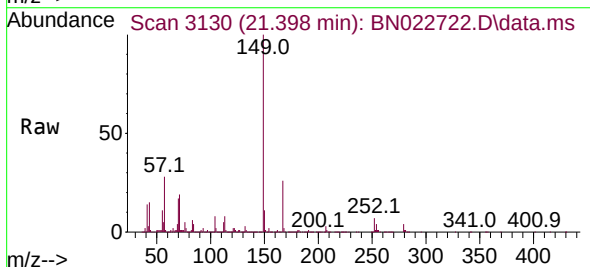
Manual Integrations
APPROVED

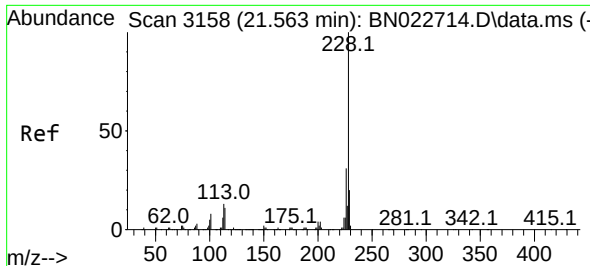
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 32.087 ng/ul
RT: 21.398 min Scan# 3130
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

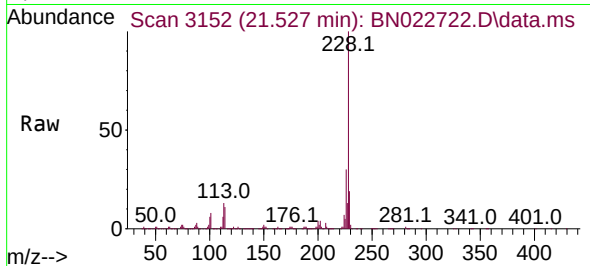
Tgt Ion:149 Resp: 594597
Ion Ratio Lower Upper
149 100
167 26.2 20.7 31.1
279 3.8 2.9 4.3





#87
Chrysene
Concen: 31.420 ng/ul
RT: 21.527 min Scan# 3158
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

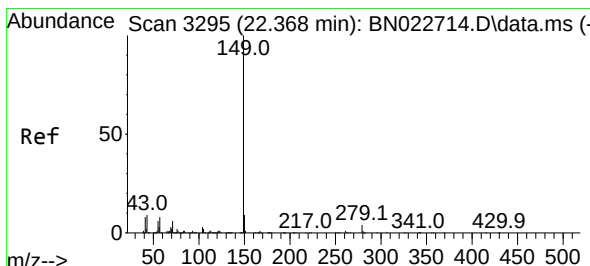
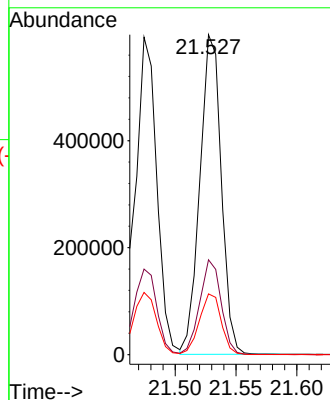
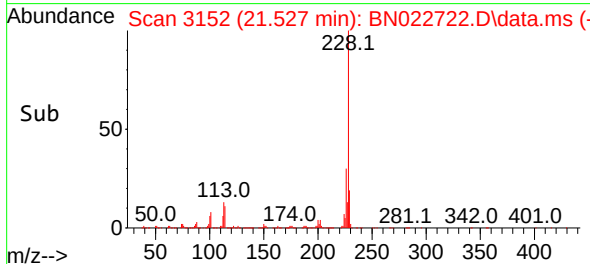
Instrument :
BNA_N
ClientSampleId :
SLCS120



Tgt Ion:228 Resp: 731461
Ion Ratio Lower Upper
228 100
226 29.6 22.6 34.0
229 19.0 14.8 22.2

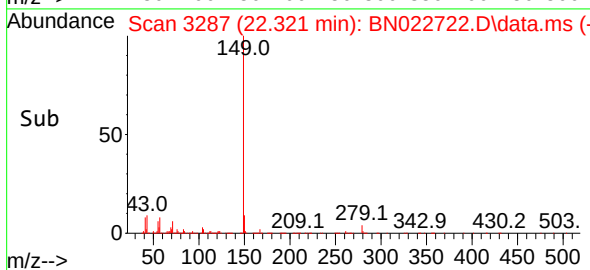
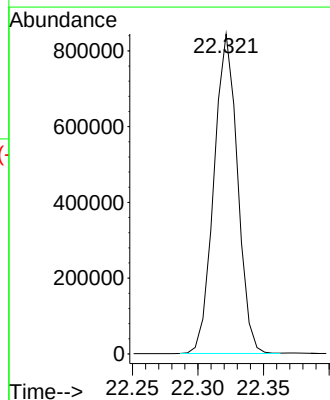
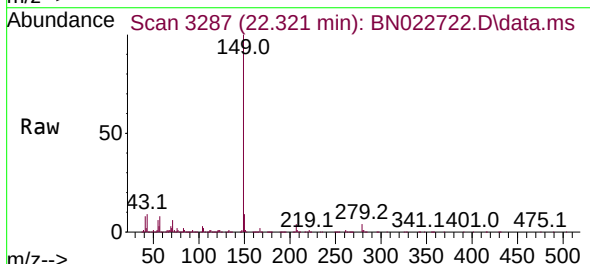
Manual Integrations
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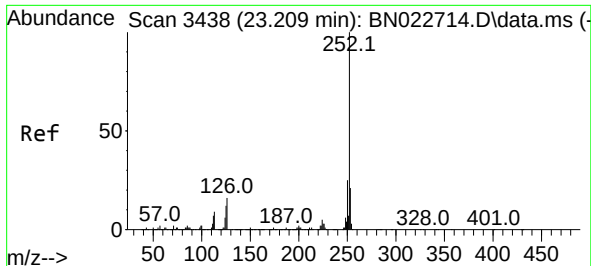
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#89
Di-n-octyl phthalate
Concen: 30.461 ng/ul
RT: 22.321 min Scan# 3287
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

Tgt Ion:149 Resp: 1058514





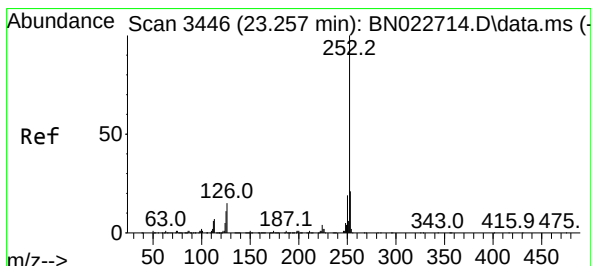
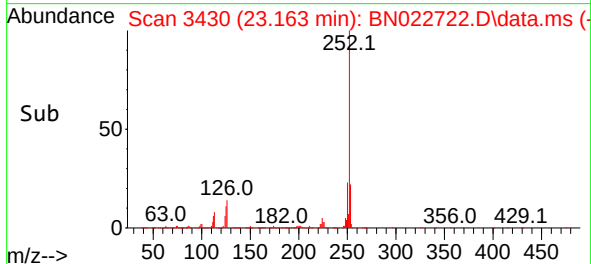
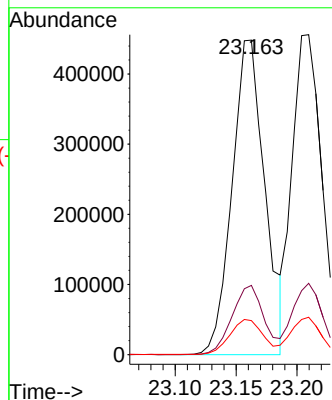
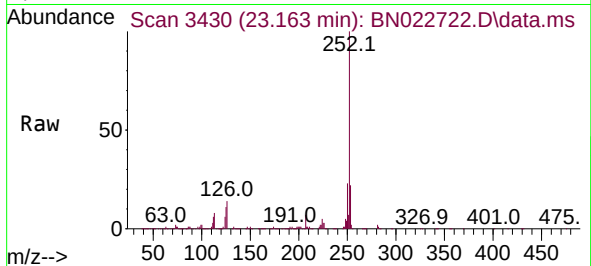
#90
Benzo(b)fluoranthene
Concen: 31.333 ng/u1
RT: 23.163 min Scan# 3438
Delta R.T. 0.006 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

Instrument :
BNA_N
ClientSampleId :
SLCS120

Tgt Ion:252 Resp: 838990
Ion Ratio Lower Upper
252 100
253 22.0 16.2 24.2
125 10.8 8.7 13.1

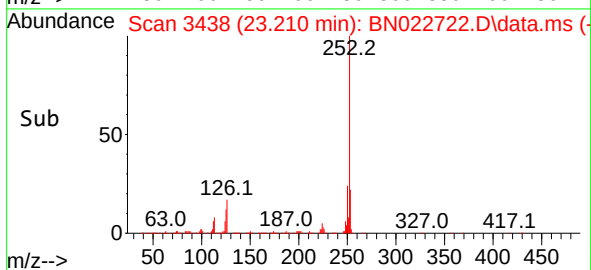
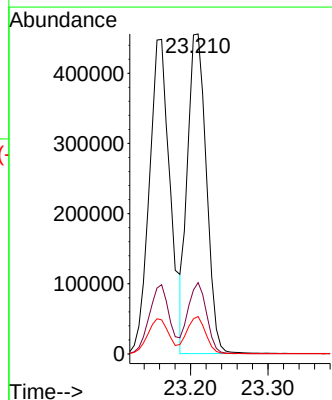
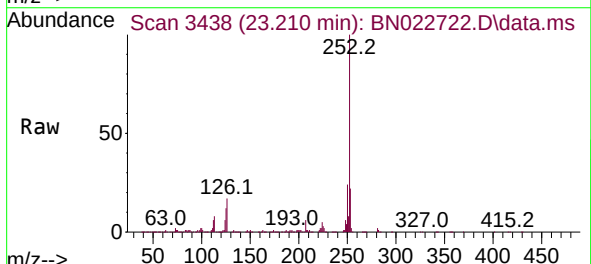
Manual Integrations
APPROVED

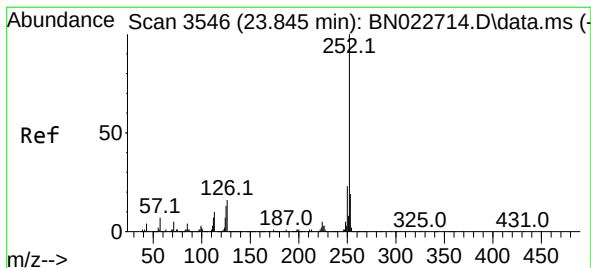
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#91
Benzo(k)fluoranthene
Concen: 30.269 ng/u1
RT: 23.210 min Scan# 3438
Delta R.T. 0.000 min
Lab File: BN022722.D
Acq: 17 Nov 2022 16:27

Tgt Ion:252 Resp: 769346
Ion Ratio Lower Upper
252 100
253 22.3 16.2 24.4
125 11.7 9.0 13.6





#93

Benzo(a)pyrene

Concen: 31.850 ng/ul

RT: 23.792 min Scan# 3537

Delta R.T. -0.000 min

Lab File: BN022722.D

Acq: 17 Nov 2022 16:27

Instrument :

BNA_N

ClientSampleId :

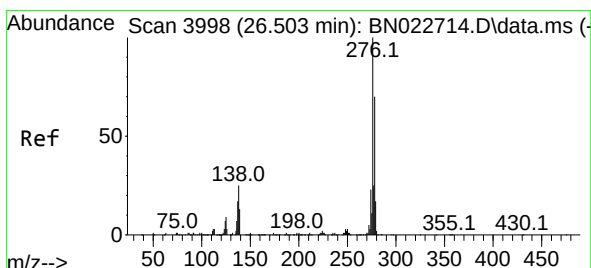
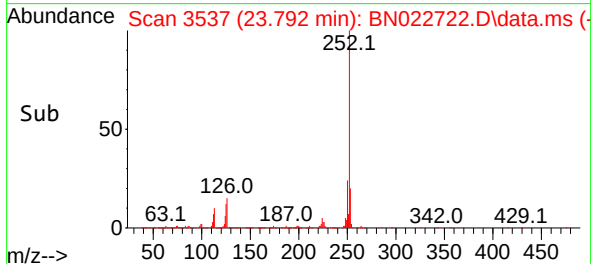
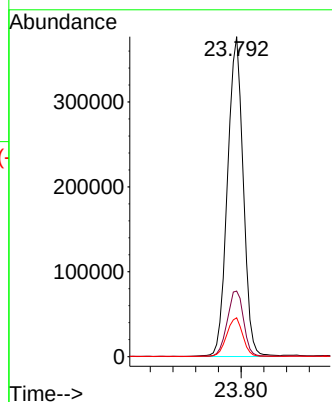
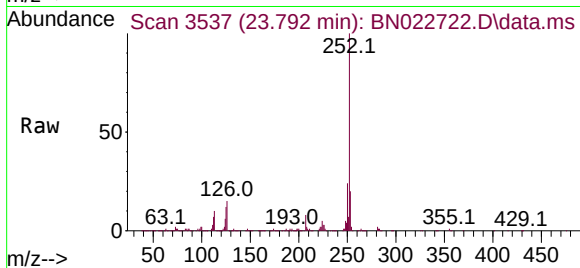
SLCS120

Tgt Ion:252 Resp: 722899
 Ion Ratio Lower Upper
 252 100
 253 20.5 15.4 23.2
 125 12.1 9.5 14.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/18/2022
 Supervised By :mohammad ahmed 11/21/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 34.685 ng/ul

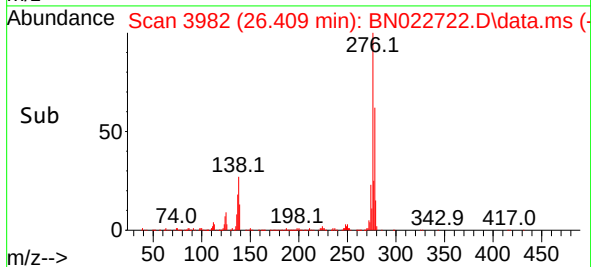
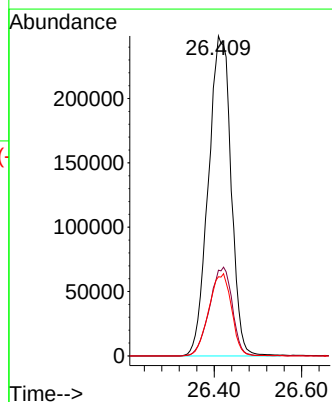
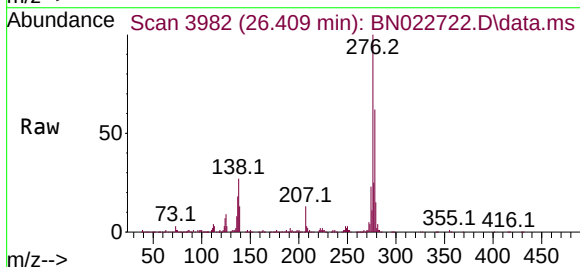
RT: 26.409 min Scan# 3982

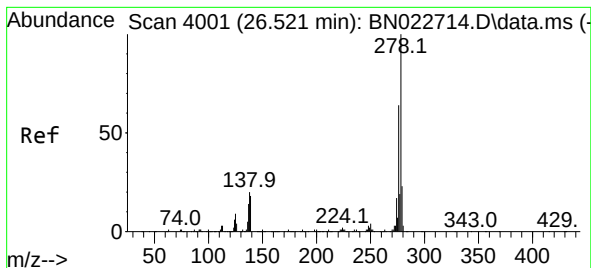
Delta R.T. -0.006 min

Lab File: BN022722.D

Acq: 17 Nov 2022 16:27

Tgt Ion:276 Resp: 895322
 Ion Ratio Lower Upper
 276 100
 138 26.8 21.3 31.9
 277 24.7 19.2 28.8





#95

Dibenzo(a,h)anthracene

Concen: 34.552 ng/ul

RT: 26.433 min Scan# 3986

Delta R.T. 0.006 min

Lab File: BN022722.D

Acq: 17 Nov 2022 16:27

Instrument :

BNA_N

ClientSampleId :

SLCS120

Tgt Ion:278 Resp: 799382

Ion Ratio Lower Upper

278 100

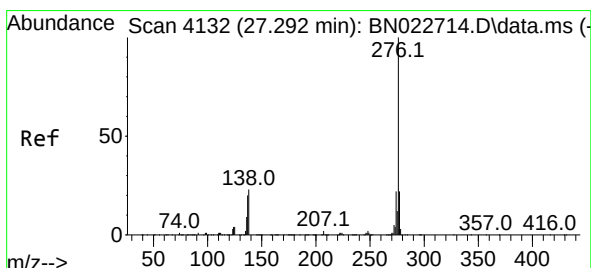
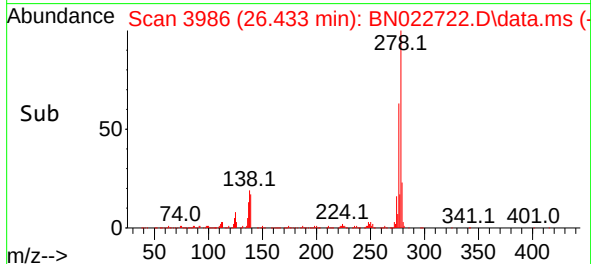
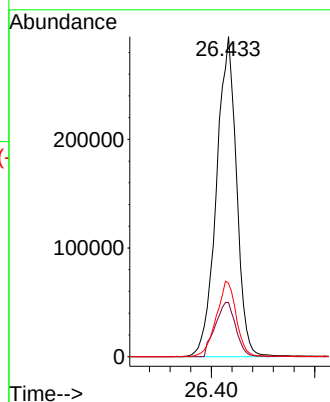
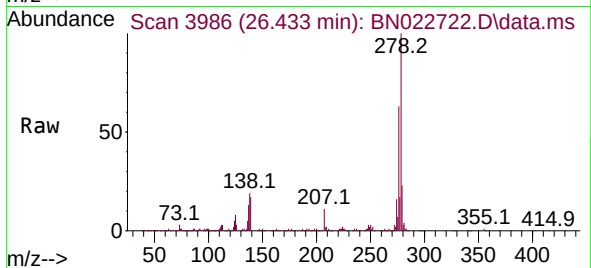
139 16.9 14.4 21.6

279 22.9 19.0 28.6

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#96

Benzo(g,h,i)perylene

Concen: 34.422 ng/ul

RT: 27.192 min Scan# 4115

Delta R.T. 0.012 min

Lab File: BN022722.D

Acq: 17 Nov 2022 16:27

Tgt Ion:276 Resp: 774724

Ion Ratio Lower Upper

276 100

138 22.0 18.6 27.8

277 23.3 18.0 27.0

