

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
 Data File : BN022736.D
 Acq On : 18 Nov 2022 01:03
 Operator : CG/JU
 Sample : PB149132BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS132

Manual Integrations
 APPROVED

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

Quant Time: Nov 18 02:02:55 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 17 22:16:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	50435	20.000	ng/u1	0.00
20) Naphthalene-d8	10.675	136	248169	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.528	164	170576	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.281	188	363265	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	360557	20.000	ng/u1	0.00
88) Perylene-d12	23.886	264	381141	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	9185	6.218	ng/uL	0.00
4) Pyridine-d5	3.628	84	15200m	3.638	ng/u1	0.01
7) Phenol-d5	7.028	99	182940	38.405	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	112636	39.438	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	130186	37.319	ng/u1	0.00
15) 4-Methylphenol-d8	8.581	113	151433	40.268	ng/u1	0.00
21) Nitrobenzene-d5	9.034	128	70874	36.896	ng/u1	0.00
24) 2-Nitrophenol-d4	9.757	143	80032	37.339	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.299	165	139797	38.258	ng/u1	0.00
31) 4-Chloroaniline-d4	10.828	131	15011	2.697	ng/u1	0.00
46) Dimethylphthalate-d6	13.945	166	478676	38.581	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	514703	37.651	ng/u1	0.00
54) 4-Nitrophenol-d4	14.751	143	97365	39.365	ng/u1	0.00
60) Fluorene-d10	15.522	176	387285	38.060	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.657	200	84801	36.726	ng/u1	0.00
73) Anthracene-d10	17.381	188	605142	38.043	ng/u1	0.00
81) Pyrene-d10	19.686	212	686902	36.762	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.733	264	749138	39.100	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.217	88	16828	10.704	ng/uL	94
5) Pyridine	3.640	79	88715	21.417	ng/u1	98
6) Benzaldehyde	6.993	77	100650	41.763	ng/u1	99
8) Phenol	7.052	94	174217	35.116	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.281	93	134264	34.730	ng/u1	97
12) 2-Chlorophenol	7.416	128	126895	34.066	ng/u1	97
13) 2-Methylphenol	8.310	108	129574	35.088	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.399	45	191073m	37.443	ng/u1	
16) Acetophenone	8.693	105	225940	37.643	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.681	70	123305	38.546	ng/u1	99
18) 4-Methylphenol	8.652	108	147509	36.787	ng/u1	96
19) Hexachloroethane	8.934	117	52935	33.565	ng/u1	99
22) Nitrobenzene	9.075	77	176125	33.842	ng/u1	99
23) Isophorone	9.604	82	347533	34.911	ng/u1	100
25) 2-Nitrophenol	9.793	139	80282	34.069	ng/u1	96
26) 2,4-Dimethylphenol	9.852	107	174799	34.581	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.093	93	202196	35.221	ng/u1	98
29) 2,4-Dichlorophenol	10.328	162	131349	35.367	ng/u1	96
30) Naphthalene	10.722	128	447661	33.985	ng/u1	100
32) 4-Chloroaniline	10.851	127	88558	15.235	ng/u1	97
33) Hexachlorobutadiene	10.999	225	77753	34.013	ng/u1	96
34) Caprolactam	11.640	113	50932m	36.149	ng/u1	
35) 4-Chloro-3-methylphenol	11.981	107	180202	37.203	ng/u1	97
36) 2-Methylnaphthalene	12.345	142	315479	35.157	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.563	142	319323	35.499	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.710	216	147922	32.308	ng/u1	98
40) Hexachlorocyclopentadiene	12.681	237	73424	27.467	ng/u1	99
41) 2,4,6-Trichlorophenol	12.957	196	107078	32.940	ng/u1	99
42) 2,4,5-Trichlorophenol	13.034	196	120716	35.067	ng/u1	97
43) 1,1'-Biphenyl	13.357	154	418641	33.436	ng/u1	99
44) 2-Chloronaphthalene	13.404	162	323574	33.166	ng/u1	97
45) 2-Nitroaniline	13.622	65	123340	34.811	ng/u1	97
47) Dimethylphthalate	13.992	163	457999	35.121	ng/u1	98
48) 2,6-Dinitrotoluene	14.116	165	92022	34.861	ng/u1	98
50) Acenaphthylene	14.251	152	518271	33.937	ng/u1	99
51) 3-Nitroaniline	14.451	138	88394	31.100	ng/u1	97
52) Acenaphthene	14.592	153	367792	33.944	ng/u1	99
53) 2,4-Dinitrophenol	14.663	184	56586	30.674	ng/u1	99
55) 4-Nitrophenol	14.769	109	88274	36.005	ng/u1	97
56) Dibenzofuran	14.928	168	498020	34.786	ng/u1	98
57) 2,4-Dinitrotoluene	14.910	165	139443	36.275	ng/u1	98
58) 2,3,4,6-Tetrachlorophenol	15.157	232	103118	34.976	ng/u1	98
59) Diethylphthalate	15.351	149	488646	35.354	ng/u1	99
61) Fluorene	15.581	166	424610	35.515	ng/u1	98
62) 4-Chlorophenyl-phenyle...	15.569	204	198226	35.173	ng/u1	99
63) 4-Nitroaniline	15.616	138	97521	38.474	ng/u1	99
66) 4,6-Dinitro-2-methylph...	15.669	198	79294	33.224	ng/u1	95
67) N-Nitrosodiphenylamine	15.792	169	360482	33.144	ng/u1	98
68) 4-Bromophenyl-phenylether	16.469	248	122583	34.268	ng/u1	99
69) Hexachlorobenzene	16.581	284	141703	33.887	ng/u1	93
70) Atrazine	16.745	200	48496	12.509	ng/u1	99
71) Pentachlorophenol	16.933	266	85449	32.162	ng/u1	98
72) Phenanthrene	17.328	178	672811	34.363	ng/u1	96
74) Anthracene	17.416	178	669871	33.776	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.322	216	148431	30.985	ng/uL	94
76) Pentachlorobenzene	14.845	250	153430	29.676	ng/uL	99
77) Carbazole	17.698	167	616953	33.480	ng/u1	97
78) Di-n-butylphthalate	18.251	149	876967	33.439	ng/u1	100
80) Fluoranthene	19.345	202	774715	33.220	ng/u1	97
82) Pyrene	19.716	202	815550	34.139	ng/u1	99
83) Butylbenzylphthalate	20.616	149	412483	33.921	ng/u1	100
84) 3,3'-Dichlorobenzidine	21.404	252	85041	10.690	ng/u1	98
85) Benzo(a)anthracene	21.469	228	807692	33.923	ng/u1	97
86) Bis(2-ethylhexyl)phtha...	21.392	149	623559	34.743	ng/u1	99
87) Chrysene	21.521	228	764418	33.902	ng/u1	98
89) Di-n-octyl phthalate	22.316	149	1103087	32.908	ng/u1	100
90) Benzo(b)fluoranthene	23.151	252	853818	33.056	ng/u1	96
91) Benzo(k)fluoranthene	23.204	252	837246	34.148	ng/u1	99
93) Benzo(a)pyrene	23.780	252	749603	34.238	ng/u1	97
94) Indeno(1,2,3-cd)pyrene	26.404	276	927298m	37.242	ng/u1	
95) Dibenzo(a,h)anthracene	26.415	278	835221	37.425	ng/u1	95
96) Benzo(g,h,i)perylene	27.180	276	806258	37.138	ng/u1	98

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

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ClientSampleId :

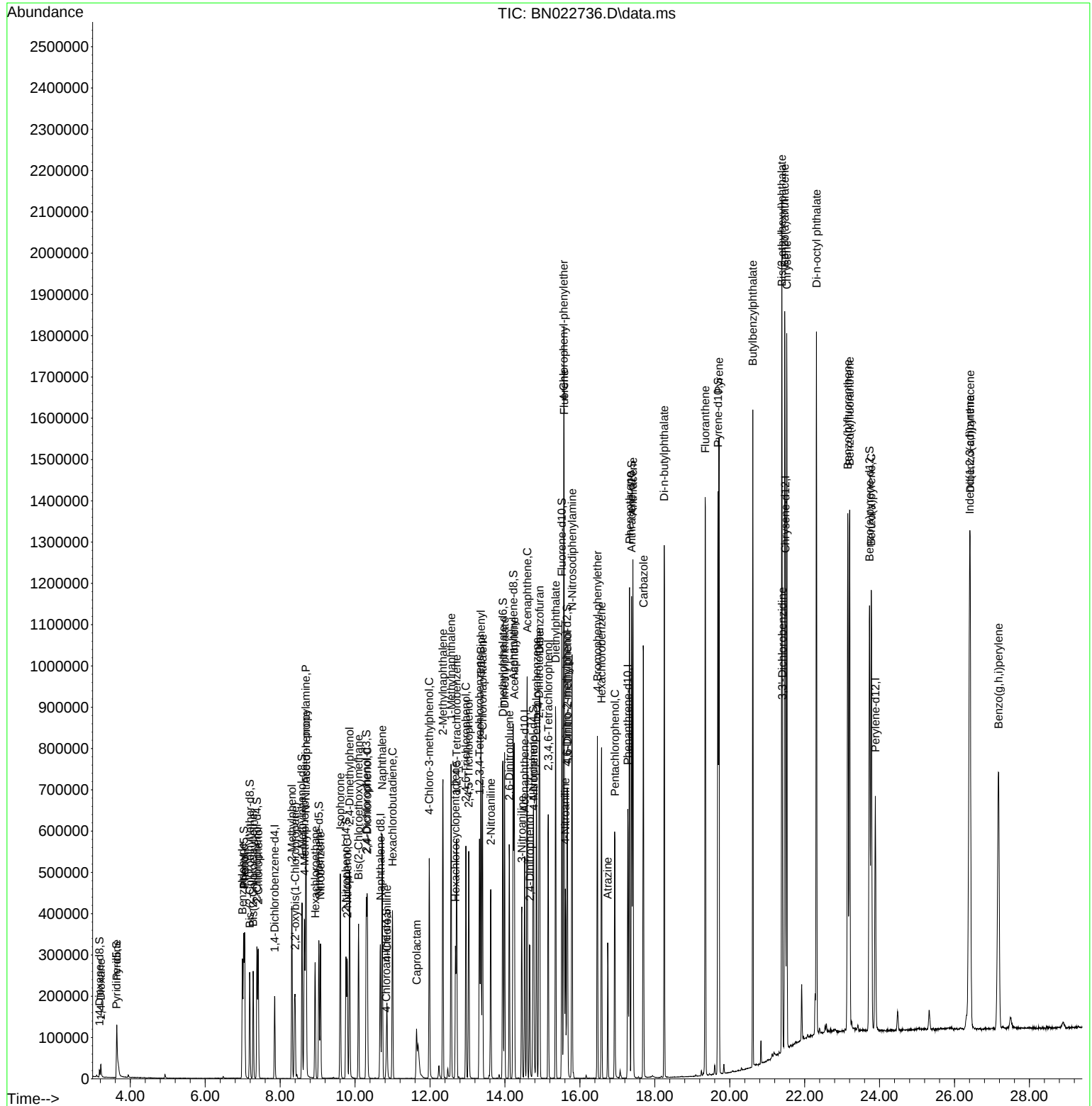
SLCS132

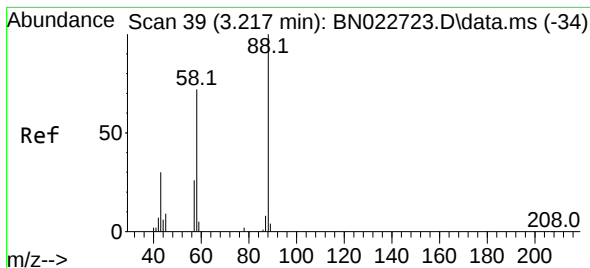
Manual Integrations

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#2

1,4-Dioxane

Concen: 10.704 ng/uL

RT: 3.217 min Scan# 39

Delta R.T. 0.000 min

Lab File: BN022736.D

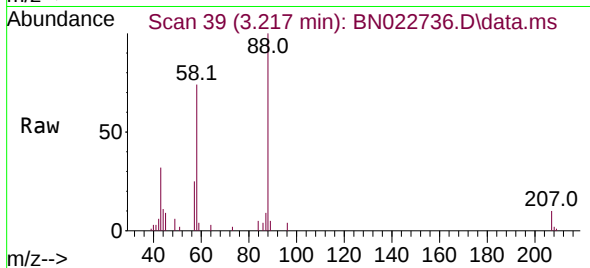
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Instrument :

BNA_N

ClientSampleId :

SLCS132

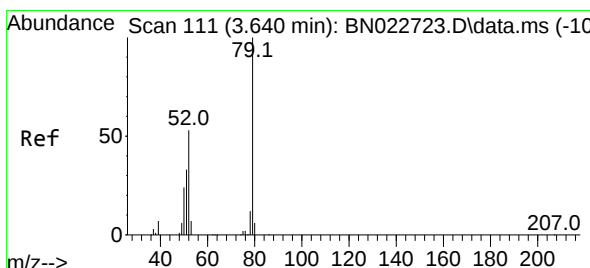
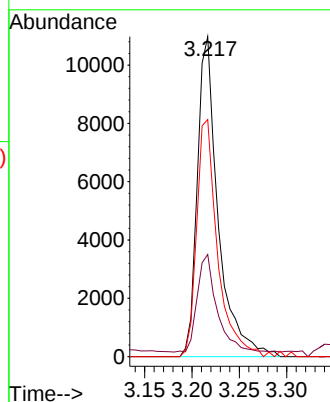
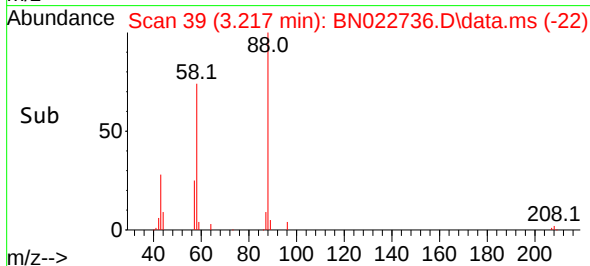


Tgt Ion: 88	Resp: 16828
Ion Ratio	Lower Upper
88	100
43	31.9 30.8 46.2
58	74.1 61.7 92.5

Manual Integrations

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#5

Pyridine

Concen: 21.417 ng/uL

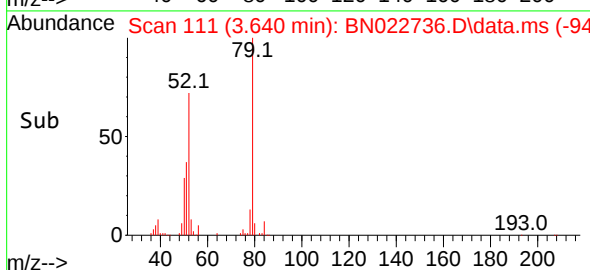
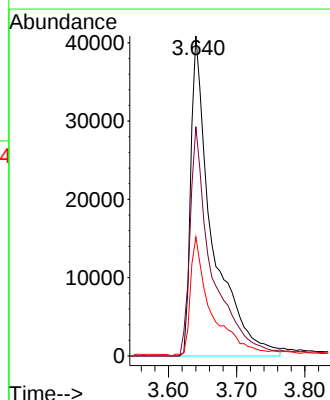
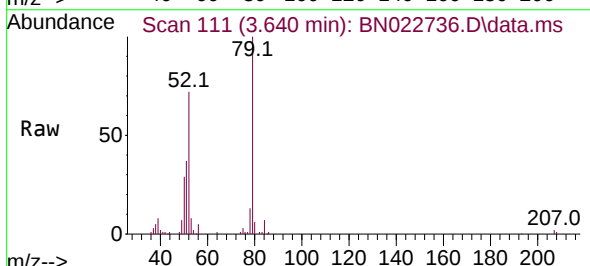
RT: 3.640 min Scan# 111

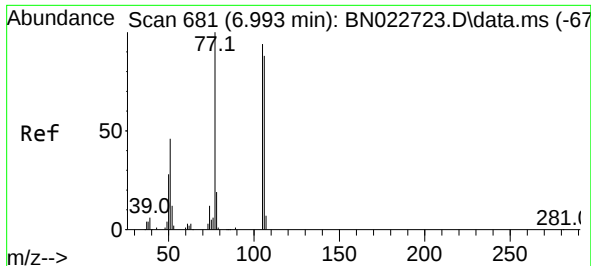
Delta R.T. 0.000 min

Lab File: BN022736.D

Acq: 18 Nov 2022 01:03

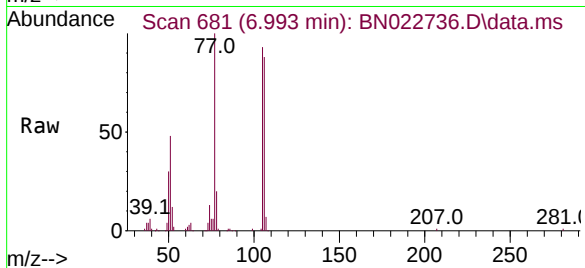
Tgt Ion: 79	Resp: 88715
Ion Ratio	Lower Upper
79	100
52	71.6 58.6 88.0
51	37.1 28.8 43.2





#6
Benzaldehyde
Concen: 41.763 ng/ul
RT: 6.993 min Scan# 681
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

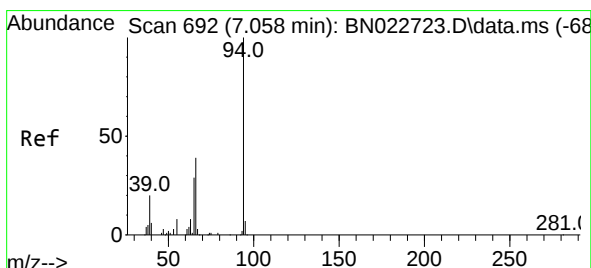
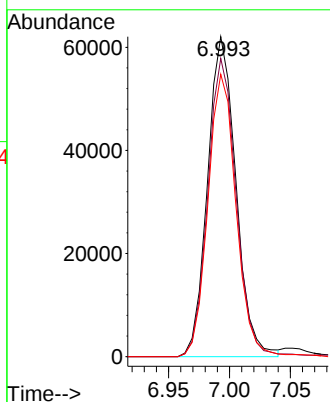
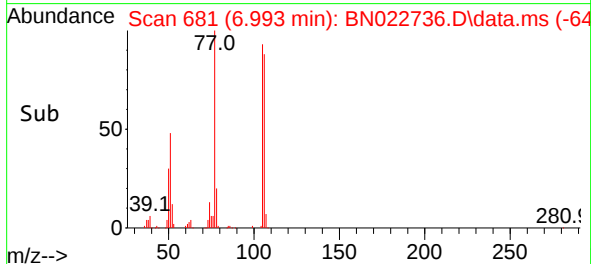
Instrument :
BNA_N
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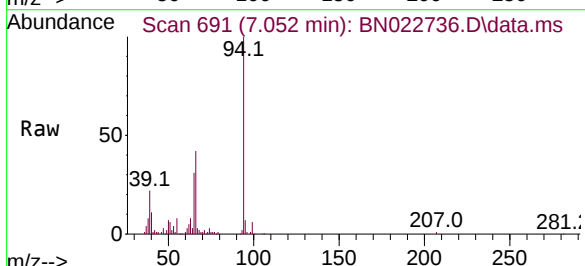
Tgt Ion: 77 Resp: 100650
Ion Ratio Lower Upper
77 100
105 93.2 75.2 112.8
106 88.2 69.0 103.6

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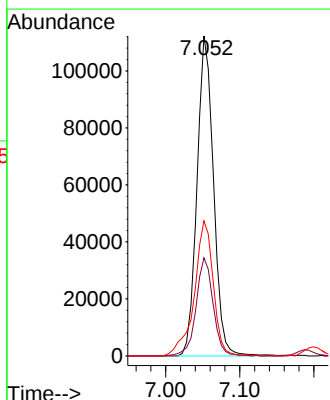
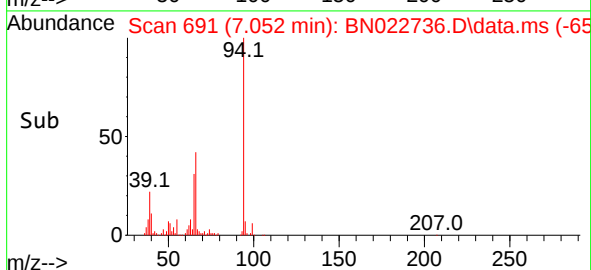
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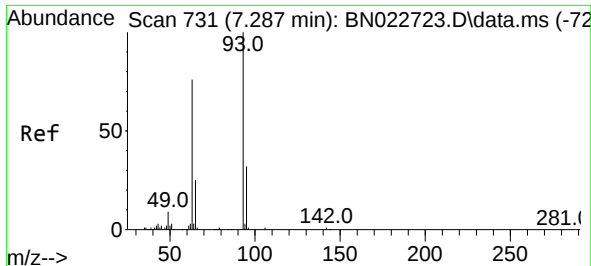


#8
Phenol
Concen: 35.116 ng/ul
RT: 7.052 min Scan# 691
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03



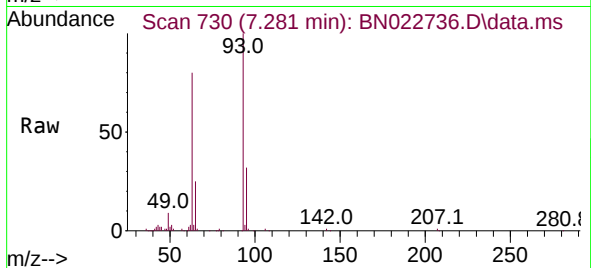
Tgt Ion: 94 Resp: 174217
Ion Ratio Lower Upper
94 100
65 30.6 24.3 36.5
66 42.2 33.5 50.3





#10
Bis(2-Chloroethyl)ether
Concen: 34.730 ng/ul
RT: 7.281 min Scan# 731
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

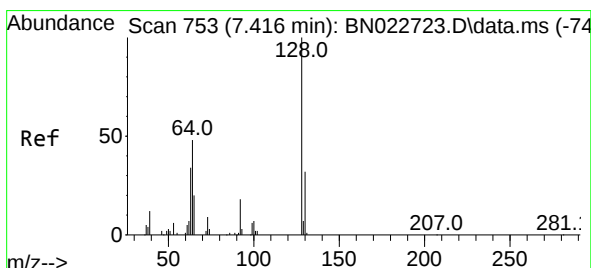
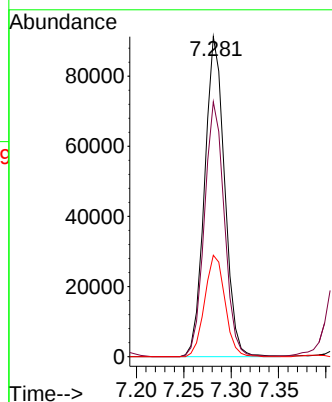
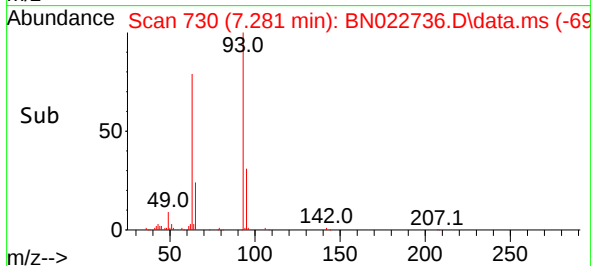
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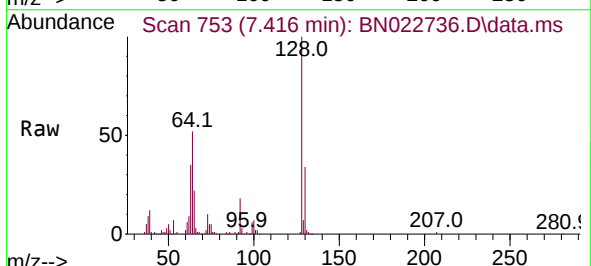
Tgt Ion: 93 Resp: 134264
Ion Ratio Lower Upper
93 100
63 79.6 61.8 92.6
95 31.7 26.3 39.5

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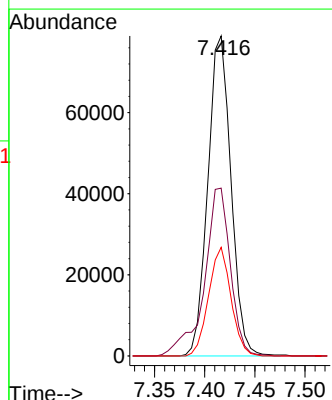
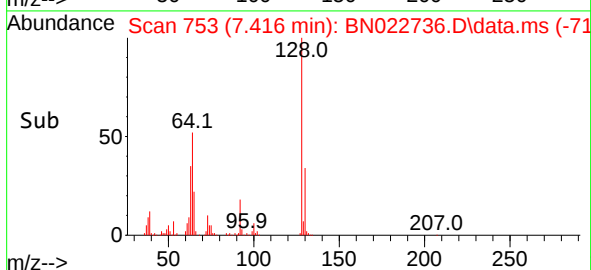
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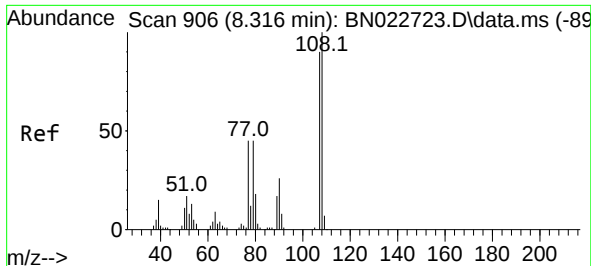


#12
2-Chlorophenol
Concen: 34.066 ng/ul
RT: 7.416 min Scan# 753
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03



Tgt Ion:128 Resp: 126895
Ion Ratio Lower Upper
128 100
64 52.4 40.0 60.0
130 33.9 26.3 39.5





#13

2-Methylphenol

Concen: 35.088 ng/ul

RT: 8.310 min Scan# 906

Delta R.T. -0.006 min

Lab File: BN022736.D

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Tgt Ion:108 Resp: 129574

Ion Ratio Lower Upper

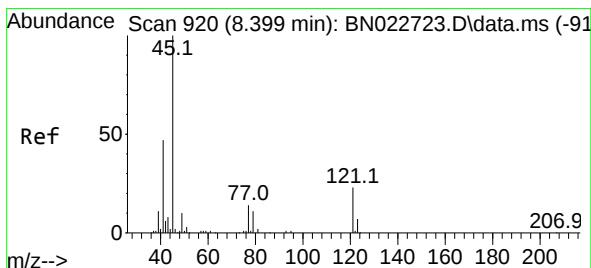
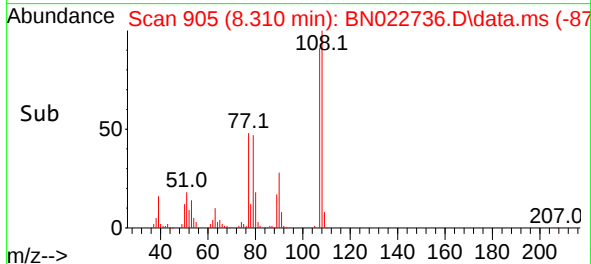
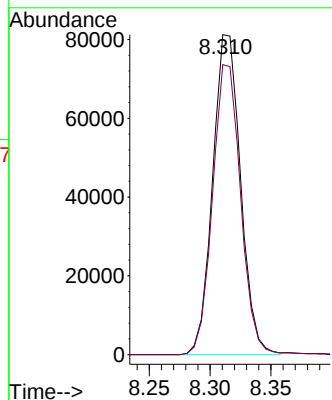
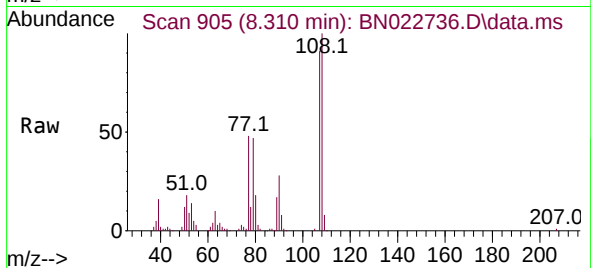
108 100

107 90.6 74.1 111.1

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 37.443 ng/ul m

RT: 8.399 min Scan# 920

Delta R.T. 0.000 min

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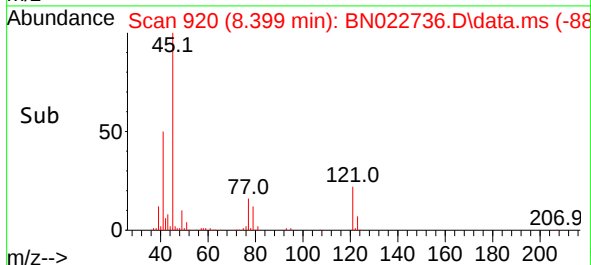
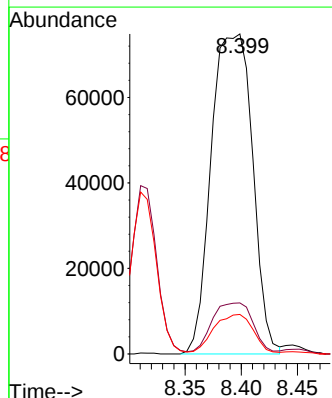
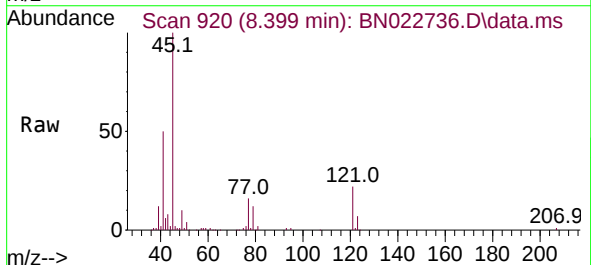
Tgt Ion: 45 Resp: 191073

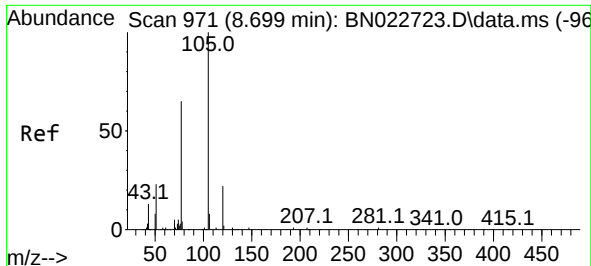
Ion Ratio Lower Upper

45 100

77 15.9 13.0 19.4

79 12.3 9.5 14.3





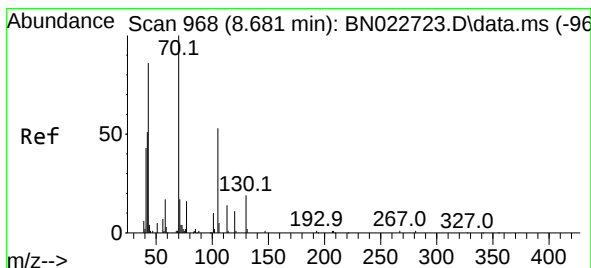
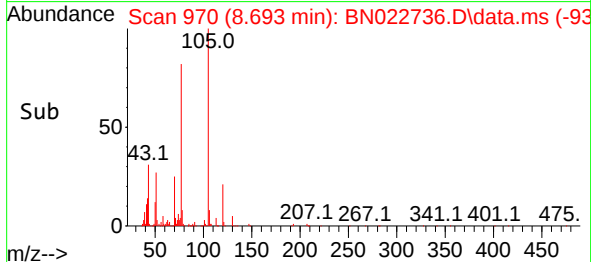
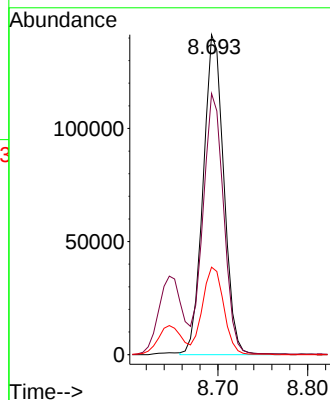
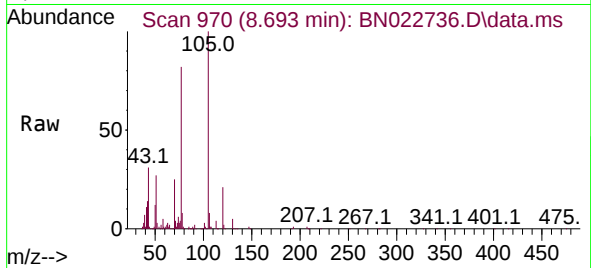
#16
Acetophenone
Concen: 37.643 ng/ul
RT: 8.693 min Scan# 971
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

Instrument :
BNA_N
ClientSampleId :
SLCS132

Tgt Ion:105 Resp: 225940
Ion Ratio Lower Upper
105 100
77 81.6 64.0 96.0
51 27.3 20.8 31.2

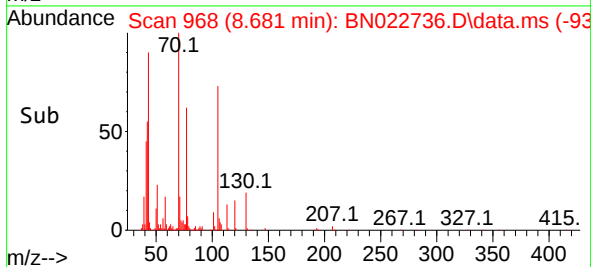
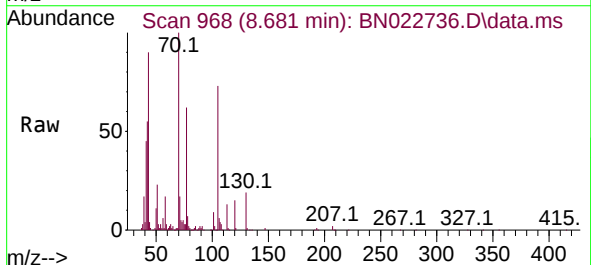
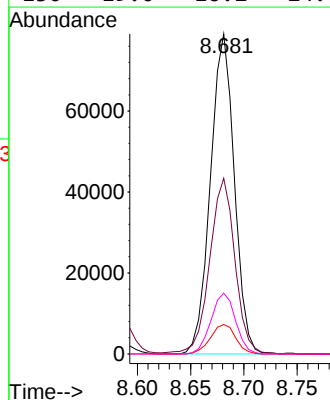
Manual Integrations
APPROVED

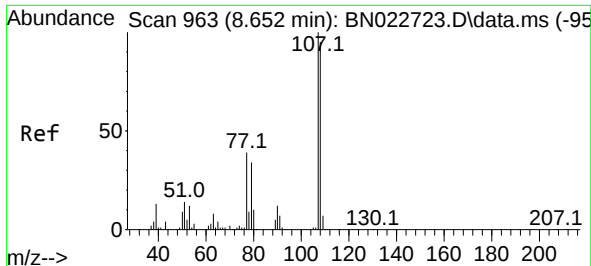
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#17
N-Nitroso-di-n-propylamine
Concen: 38.546 ng/ul
RT: 8.681 min Scan# 968
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

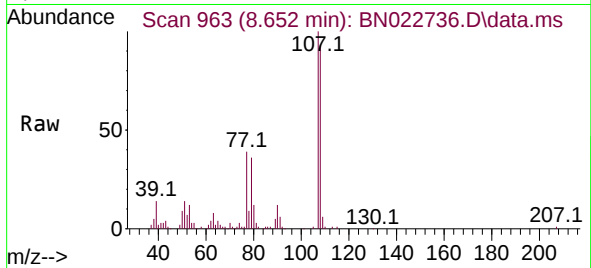
Tgt Ion: 70 Resp: 123305
Ion Ratio Lower Upper
70 100
42 54.9 43.4 65.2
101 9.2 8.0 12.0
130 19.0 16.2 24.4





#18
4-Methylphenol
Concen: 36.787 ng/ul
RT: 8.652 min Scan# 963
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

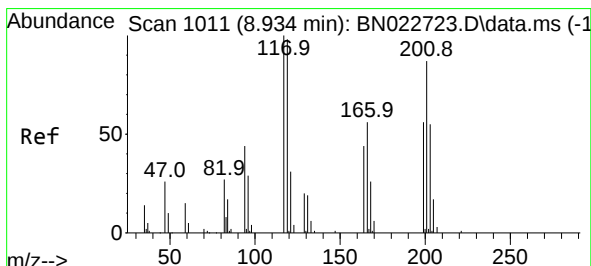
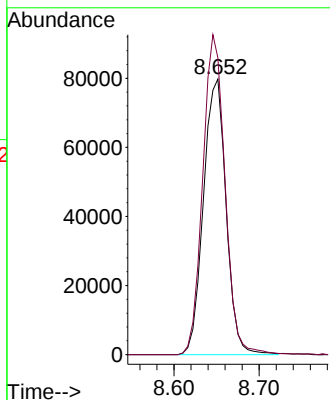
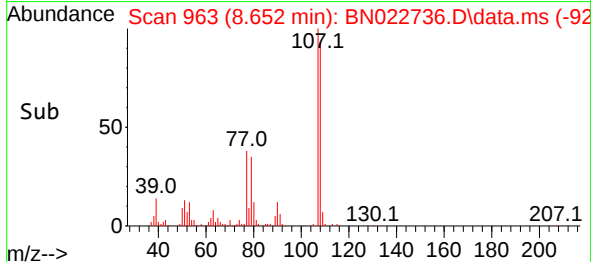
Instrument :
BNA_N
ClientSampleId :
SLCS132



Tgt Ion:108 Resp: 147509
Ion Ratio Lower Upper
108 100
107 107.7 89.4 134.2

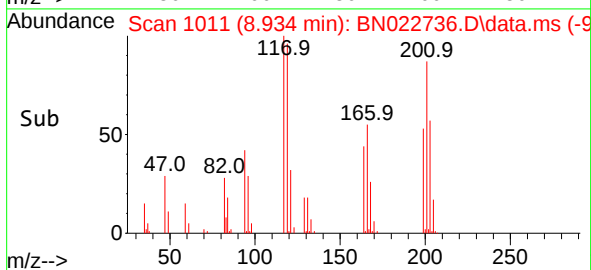
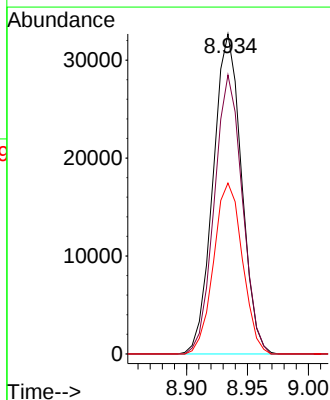
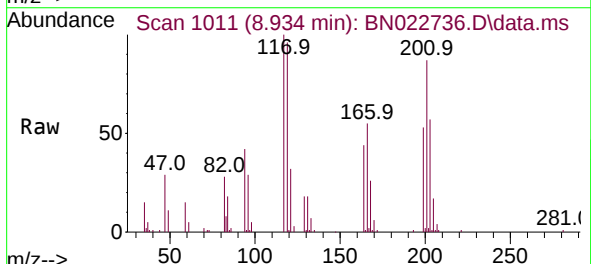
Manual Integrations
APPROVED

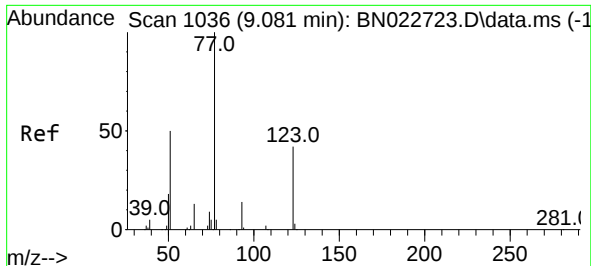
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#19
Hexachloroethane
Concen: 33.565 ng/ul
RT: 8.934 min Scan# 1011
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

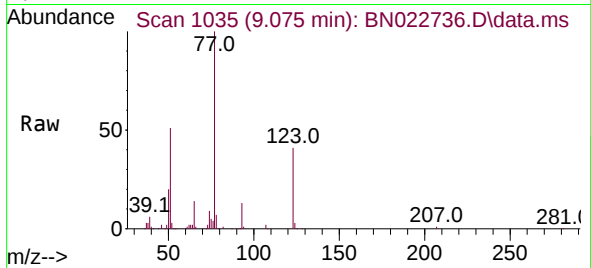
Tgt Ion:117 Resp: 52935
Ion Ratio Lower Upper
117 100
201 87.2 69.5 104.3
199 53.4 43.9 65.9





#22
Nitrobenzene
Concen: 33.842 ng/ul
RT: 9.075 min Scan# 1036
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

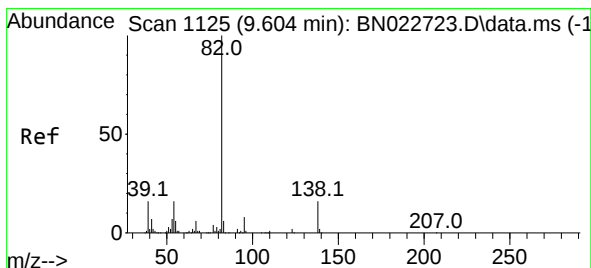
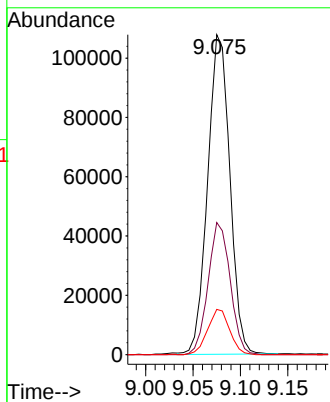
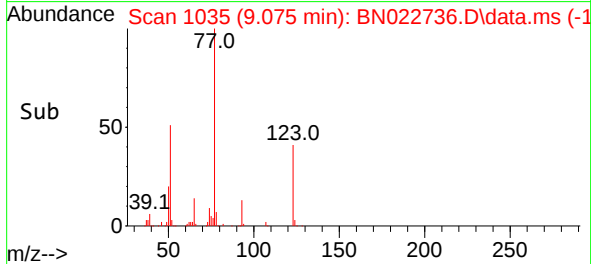
Instrument :
BNA_N
ClientSampleId :
SLCS132



Tgt Ion: 77 Resp: 176125
Ion Ratio Lower Upper
77 100
123 41.3 32.6 49.0
65 14.1 10.7 16.1

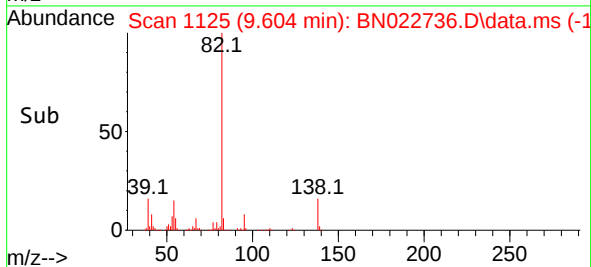
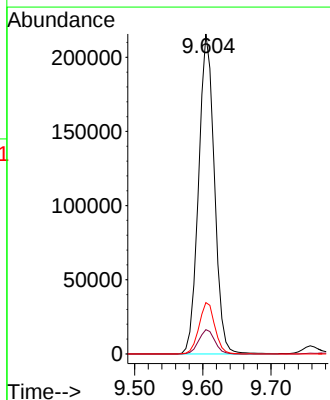
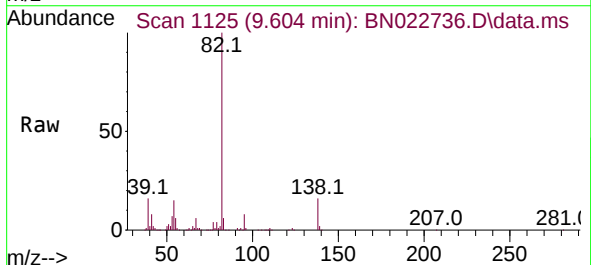
Manual Integrations
APPROVED

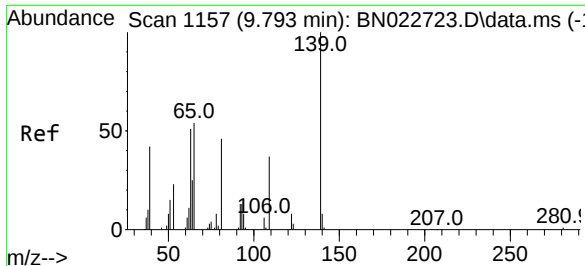
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#23
Isophorone
Concen: 34.911 ng/ul
RT: 9.604 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

Tgt Ion: 82 Resp: 347533
Ion Ratio Lower Upper
82 100
95 7.6 6.3 9.5
138 16.1 12.8 19.2





#25

2-Nitrophenol

Concen: 34.069 ng/ul

RT: 9.793 min Scan# 1157

Delta R.T. 0.000 min

Lab File: BN022736.D

Acq: 18 Nov 2022 01:03

Instrument :

BNA_N

ClientSampleId :

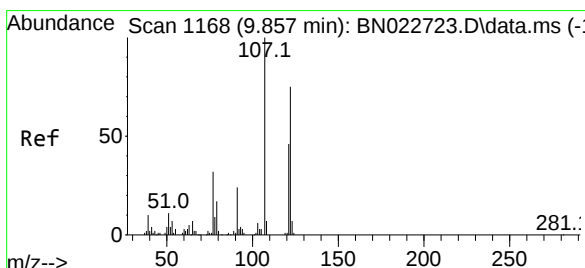
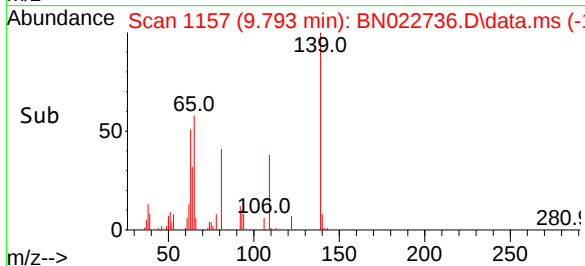
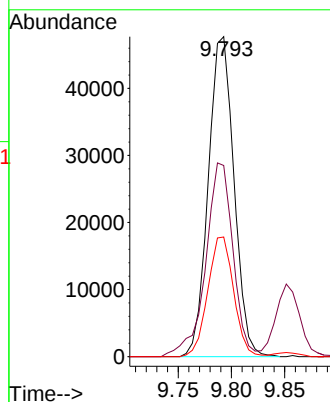
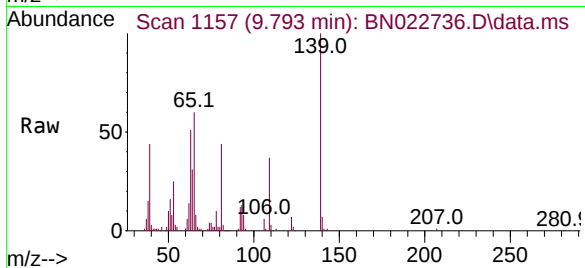
SLCS132

Tgt Ion:	139	Resp:	80282
Ion Ratio	Lower	Upper	
139	100		
65	59.7	45.4	68.2
109	37.4	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: 34.581 ng/ul

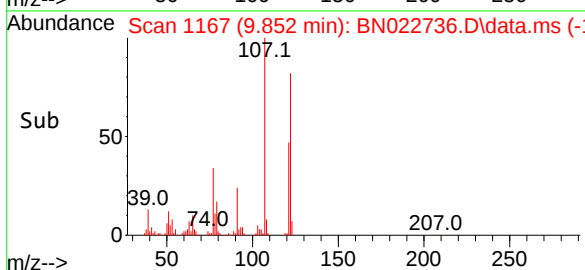
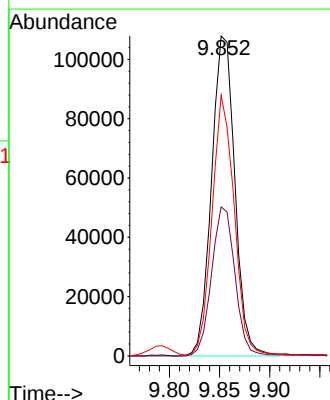
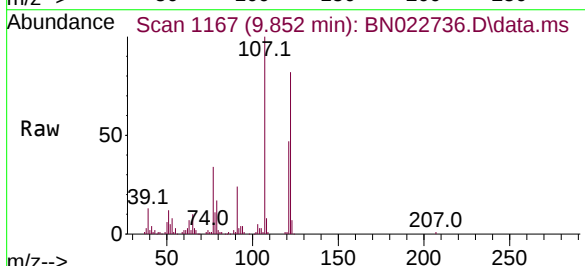
RT: 9.852 min Scan# 1167

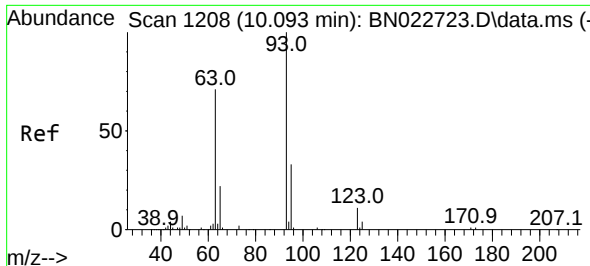
Delta R.T. -0.006 min

Lab File: BN022736.D

Acq: 18 Nov 2022 01:03

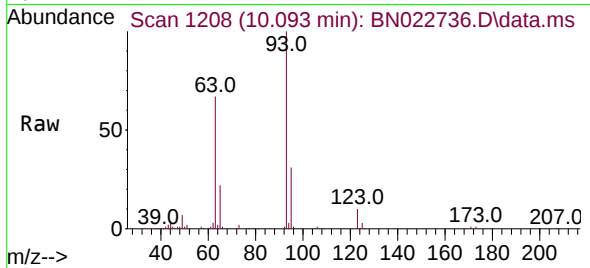
Tgt Ion:	107	Resp:	174799
Ion Ratio	Lower	Upper	
107	100		
121	46.6	38.5	57.7
122	81.5	64.1	96.1





#27
Bis(2-Chloroethoxy)methane
Concen: 35.221 ng/ul
RT: 10.093 min Scan# 1208
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

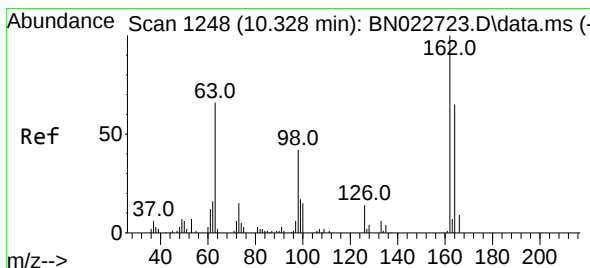
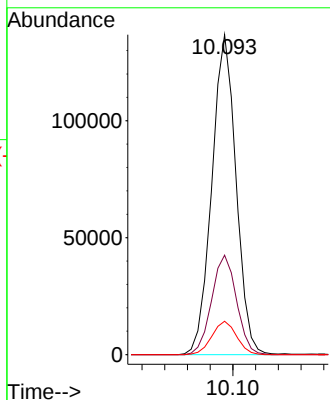
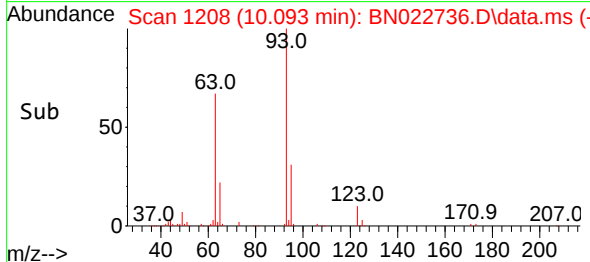
Instrument :
BNA_N
ClientSampleId :
SLCS132



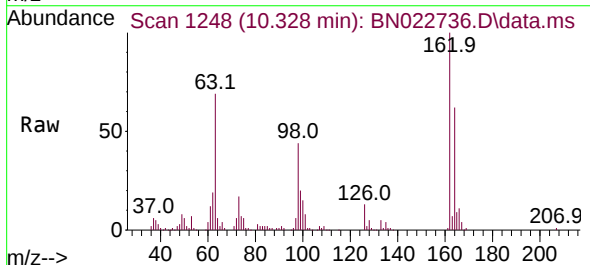
Tgt Ion: 93 Resp: 202196
Ion Ratio Lower Upper
93 100
95 31.1 25.8 38.6
123 10.4 8.6 13.0

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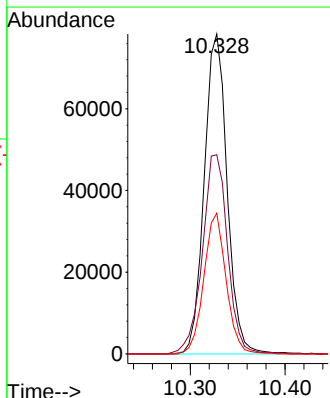
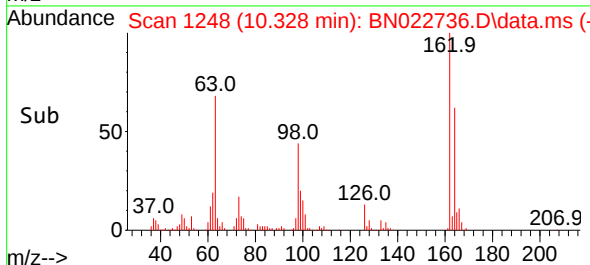
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

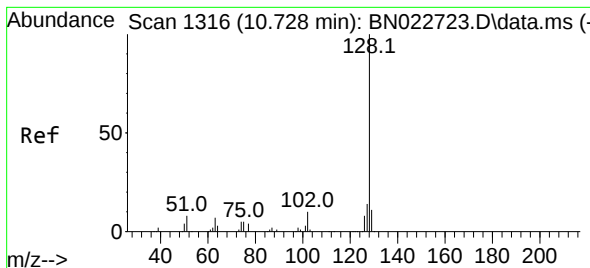


#29
2,4-Dichlorophenol
Concen: 35.367 ng/ul
RT: 10.328 min Scan# 1248
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03



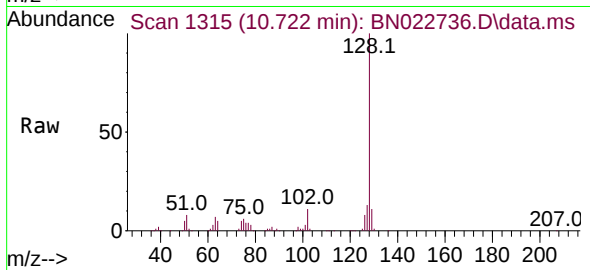
Tgt Ion:162 Resp: 131349
Ion Ratio Lower Upper
162 100
164 62.2 51.9 77.9
98 44.0 33.1 49.7





#30
Naphthalene
Concen: 33.985 ng/ul
RT: 10.722 min Scan# 1316
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

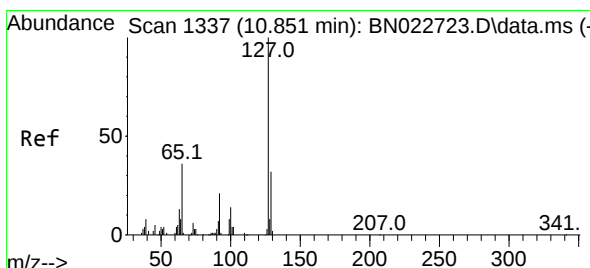
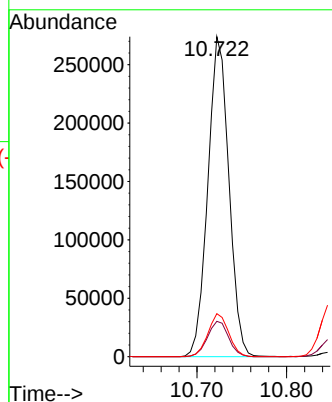
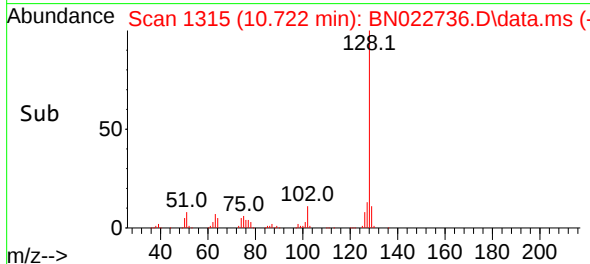
Instrument :
BNA_N
ClientSampleId :
SLCS132



Tgt Ion:128 Resp: 447663
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.4 10.6 16.0

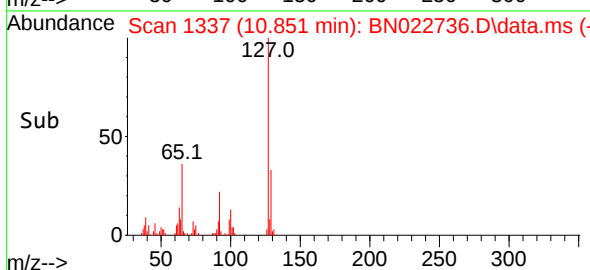
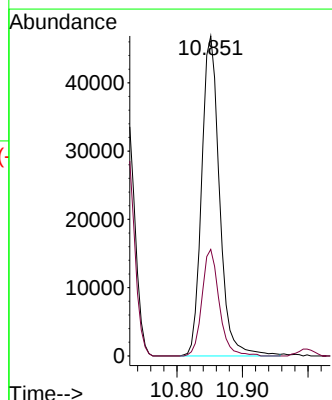
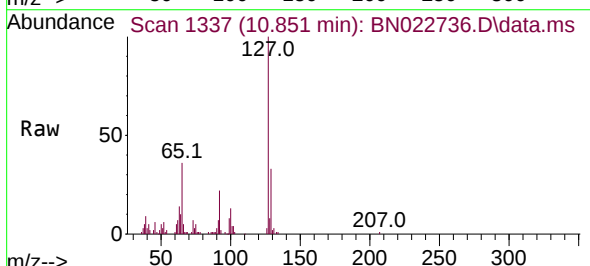
Manual Integrations
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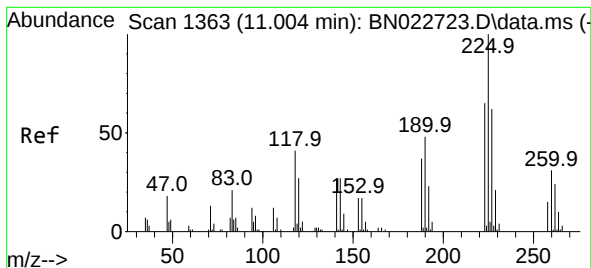
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#32
4-Chloroaniline
Concen: 15.235 ng/ul
RT: 10.851 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

Tgt Ion:127 Resp: 88558
Ion Ratio Lower Upper
127 100
129 33.3 25.4 38.0





#33
Hexachlorobutadiene
Concen: 34.013 ng/ul
RT: 10.999 min Scan# 1363
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

Instrument :

BNA_N

ClientSampleId :

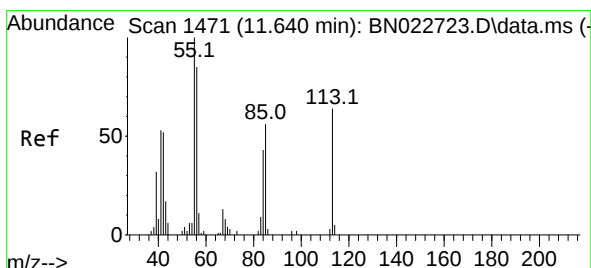
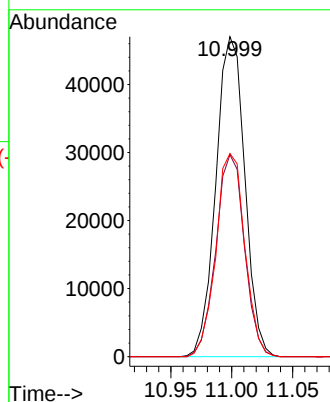
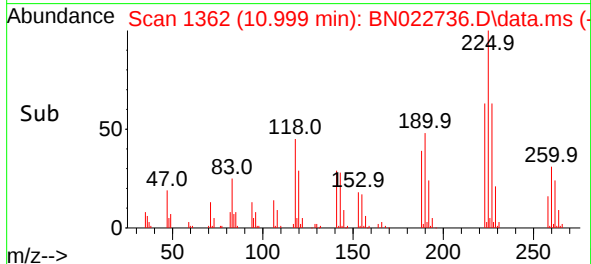
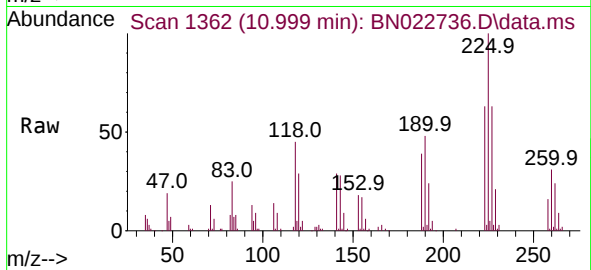
SLCS132

Tgt Ion:225 Resp: 77753
Ion Ratio Lower Upper
225 100
223 63.1 48.6 73.0
227 63.5 47.8 71.8

Manual Integrations

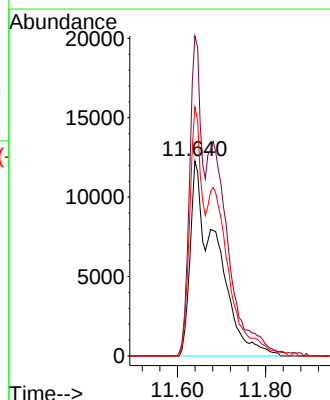
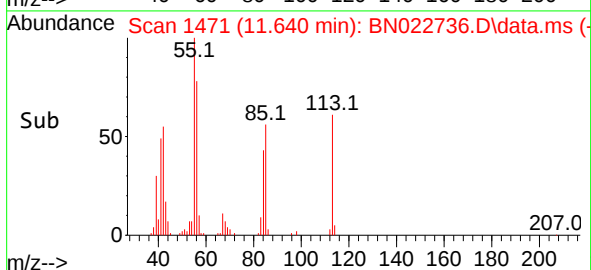
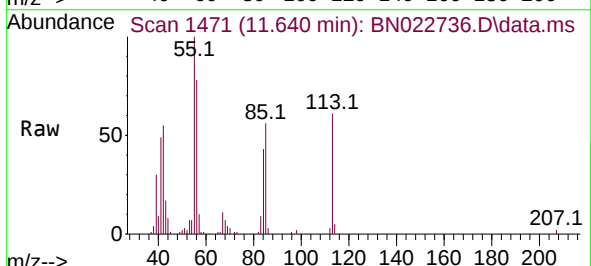
APPROVED

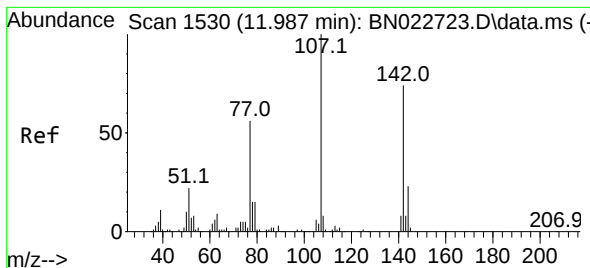
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#34
Caprolactam
Concen: 36.149 ng/ul m
RT: 11.640 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

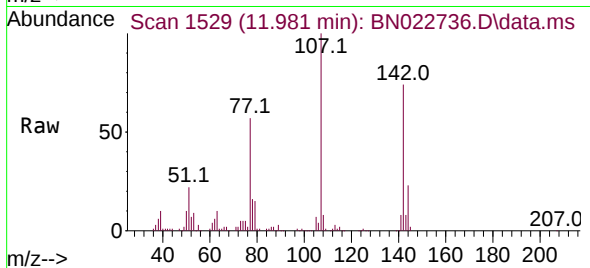
Tgt Ion:113 Resp: 50932
Ion Ratio Lower Upper
113 100
55 164.3 133.8 200.8
56 127.8 103.8 155.6





#35
4-Chloro-3-methylphenol
Concen: 37.203 ng/ul
RT: 11.981 min Scan# 11
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

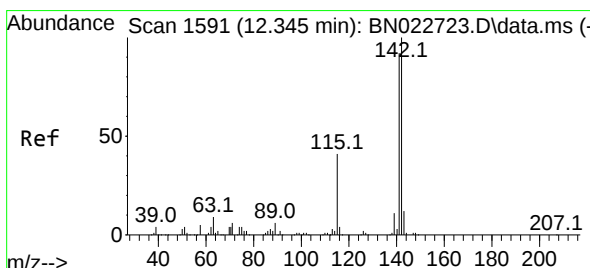
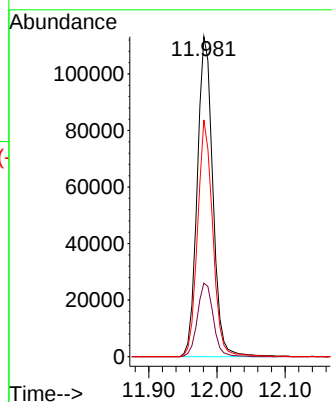
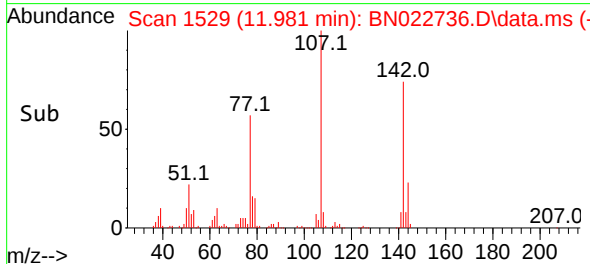
Instrument :
BNA_N
ClientSampleId :
SLCS132



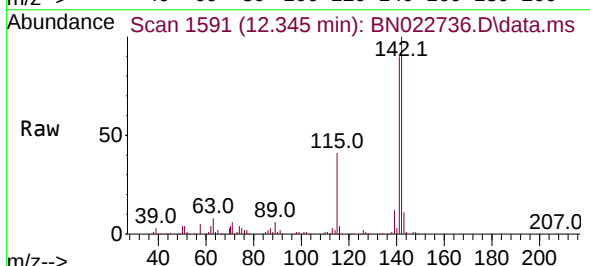
Tgt Ion:107 Resp: 18020
Ion Ratio Lower Upper
107 100
144 23.0 19.0 28.4
142 74.0 57.0 85.6

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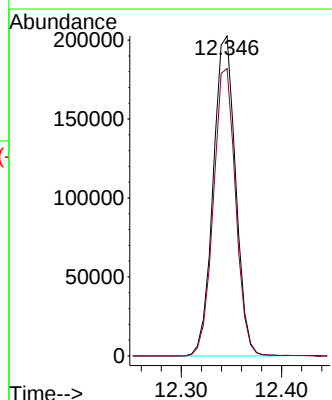
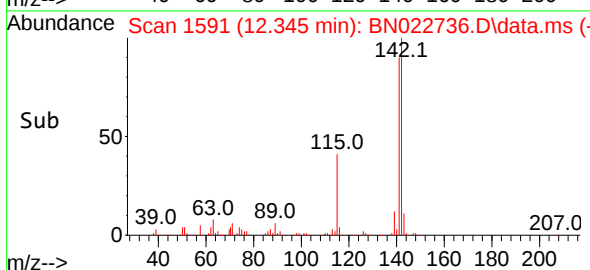
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

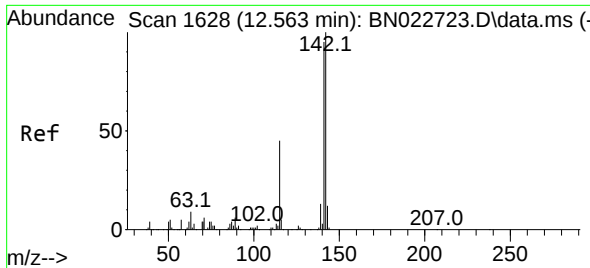


#36
2-Methylnaphthalene
Concen: 35.157 ng/ul
RT: 12.345 min Scan# 1591
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03



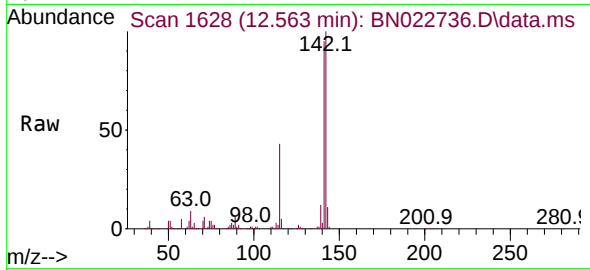
Tgt Ion:142 Resp: 315479
Ion Ratio Lower Upper
142 100
141 89.8 71.2 106.8





#37
1-Methylnaphthalene
Concen: 35.499 ng/ul
RT: 12.563 min Scan# 1628
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

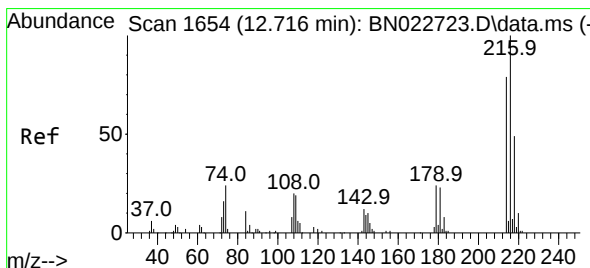
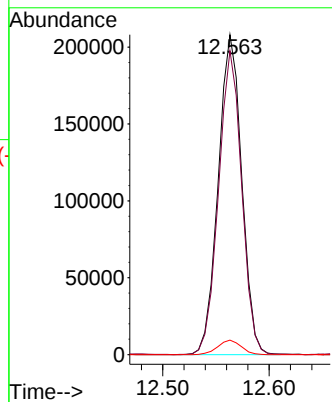
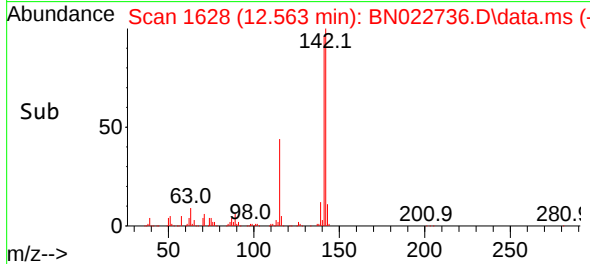
Instrument :
BNA_N
ClientSampleId :
SLCS132



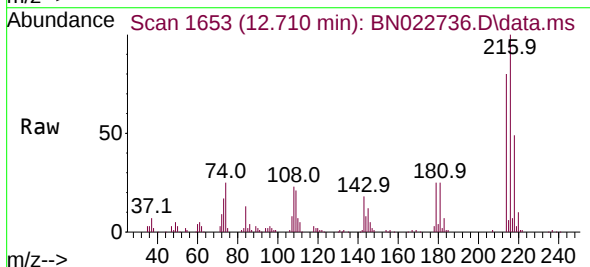
Tgt Ion:142 Resp: 319323
Ion Ratio Lower Upper
142 100
141 95.0 77.2 115.8
116 4.5 3.4 5.0

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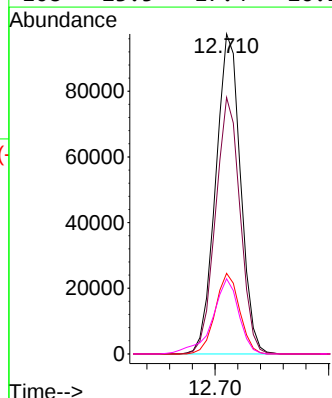
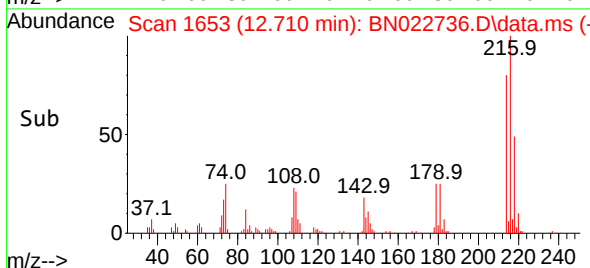
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

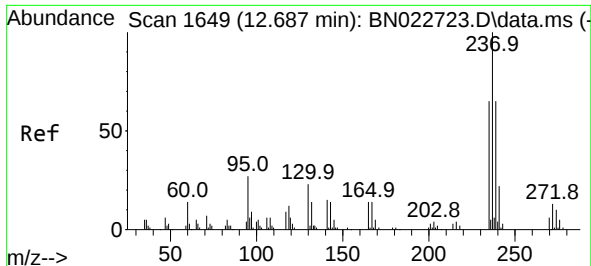


#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.308 ng/ul
RT: 12.710 min Scan# 1653
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03



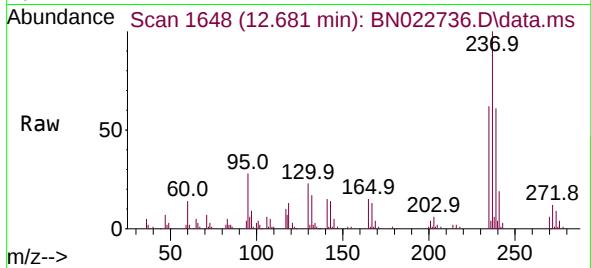
Tgt Ion:216 Resp: 147922
Ion Ratio Lower Upper
216 100
214 80.1 62.9 94.3
179 25.2 19.0 28.4
108 23.5 17.4 26.2





#40
Hexachlorocyclopentadiene
Concen: 27.467 ng/ul
RT: 12.681 min Scan# 1648
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

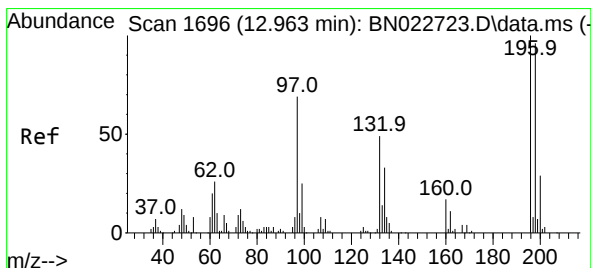
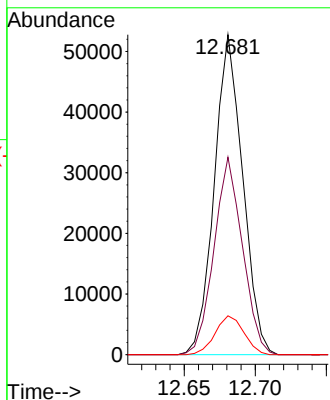
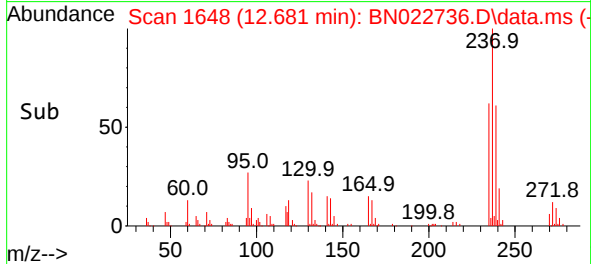
Instrument :
BNA_N
ClientSampleId :
SLCS132



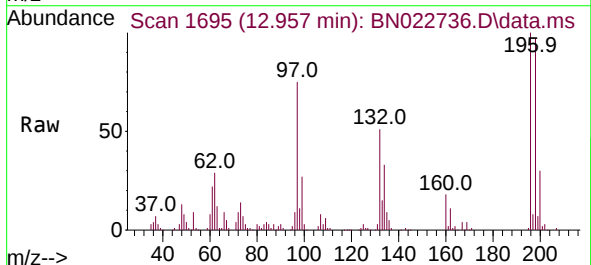
Tgt Ion:237 Resp: 73424
Ion Ratio Lower Upper
237 100
235 61.7 50.3 75.5
272 12.1 9.4 14.2

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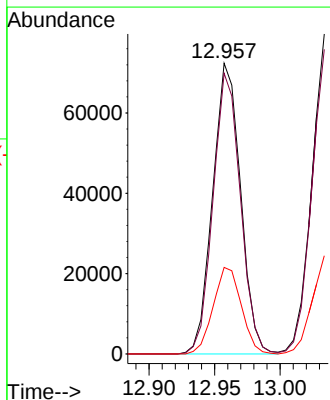
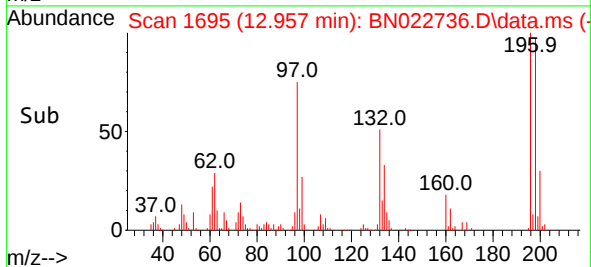
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

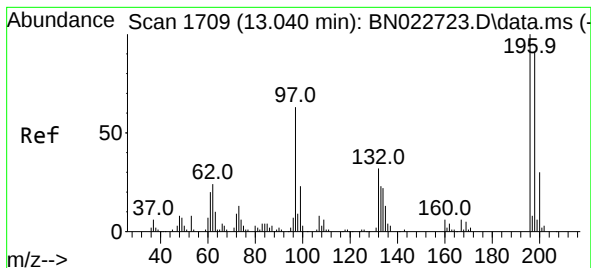


#41
2,4,6-Trichlorophenol
Concen: 32.940 ng/ul
RT: 12.957 min Scan# 1695
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03



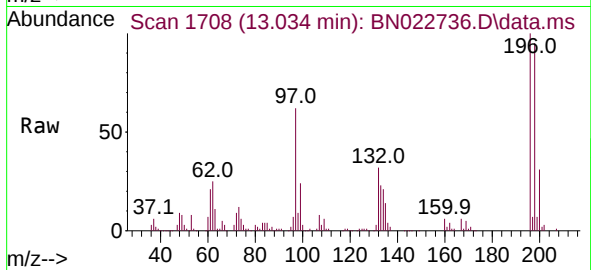
Tgt Ion:196 Resp: 107078
Ion Ratio Lower Upper
196 100
198 96.6 77.3 115.9
200 29.8 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 35.067 ng/ul
RT: 13.034 min Scan# 1708
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

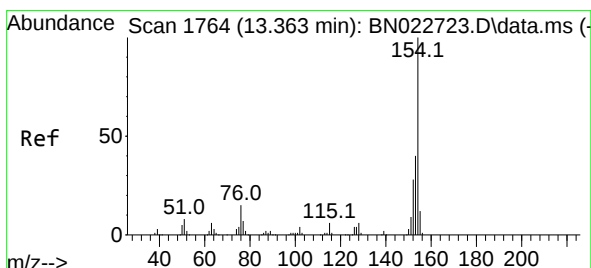
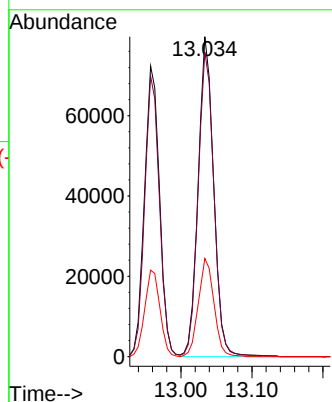
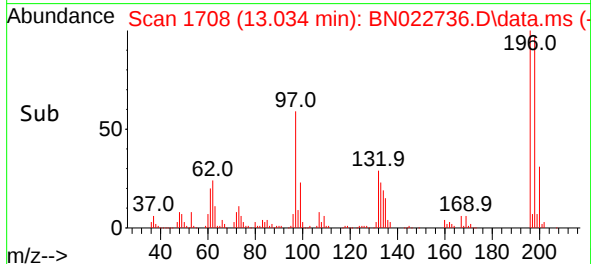
Instrument :
BNA_N
ClientSampleId :
SLCS132



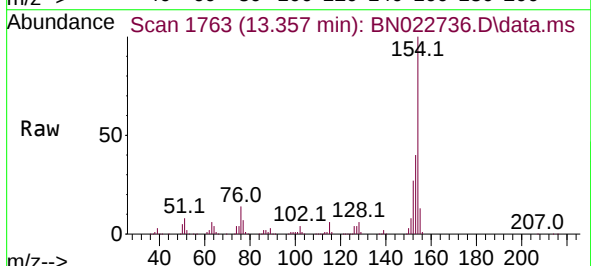
Tgt Ion:196 Resp: 120716
Ion Ratio Lower Upper
196 100
198 95.2 78.8 118.2
200 30.7 26.0 39.0

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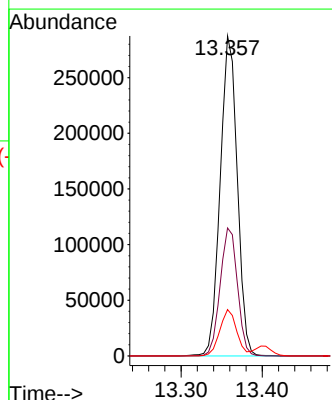
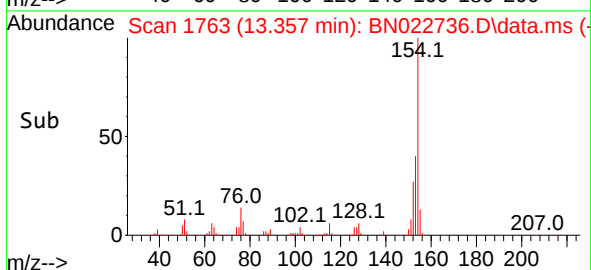
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

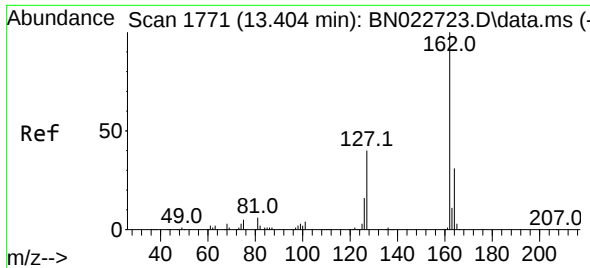


#43
1,1'-Biphenyl
Concen: 33.436 ng/ul
RT: 13.357 min Scan# 1763
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03



Tgt Ion:154 Resp: 418641
Ion Ratio Lower Upper
154 100
153 40.0 32.2 48.2
76 14.5 11.2 16.8





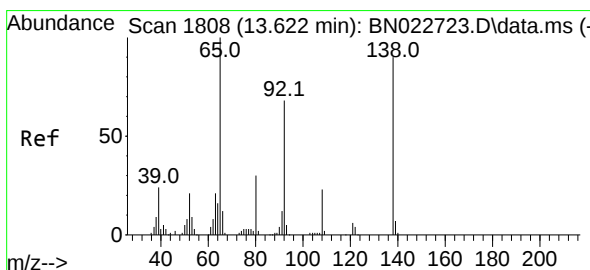
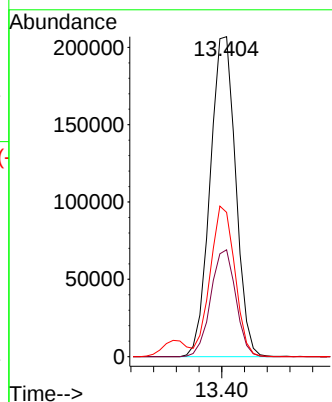
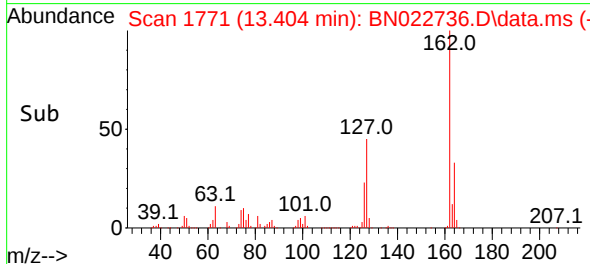
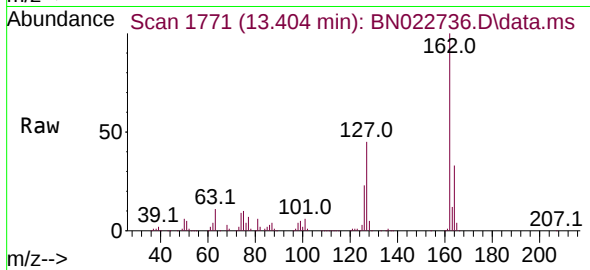
#44
2-Chloronaphthalene
Concen: 33.166 ng/ul
RT: 13.404 min Scan# 1771
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

Instrument :
BNA_N
ClientSampleId :
SLCS132

Tgt Ion:162 Resp: 323574
Ion Ratio Lower Upper
162 100
164 33.4 26.0 39.0
127 45.1 37.8 56.6

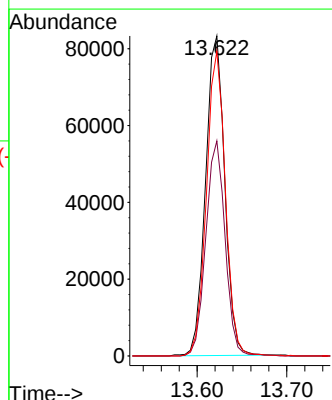
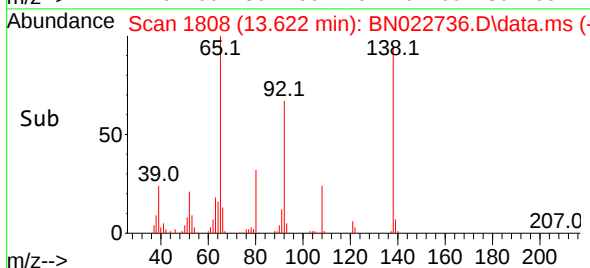
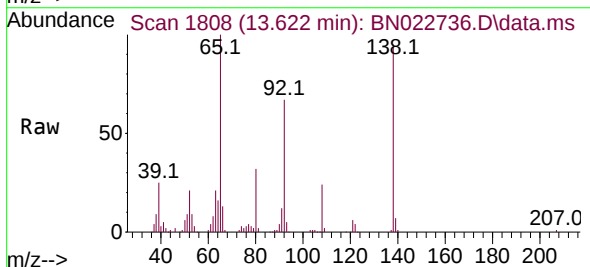
Manual Integrations
APPROVED

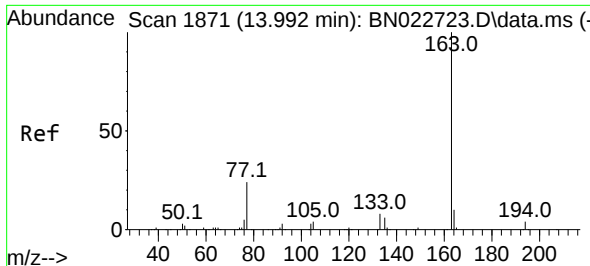
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#45
2-Nitroaniline
Concen: 34.811 ng/ul
RT: 13.622 min Scan# 1808
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

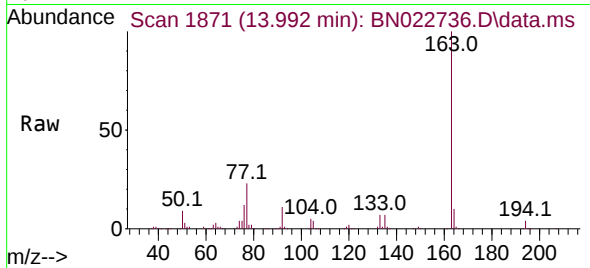
Tgt Ion: 65 Resp: 123340
Ion Ratio Lower Upper
65 100
92 67.2 55.2 82.8
138 95.2 74.1 111.1





#47
Dimethylphthalate
Concen: 35.121 ng/ul
RT: 13.992 min Scan# 1871
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

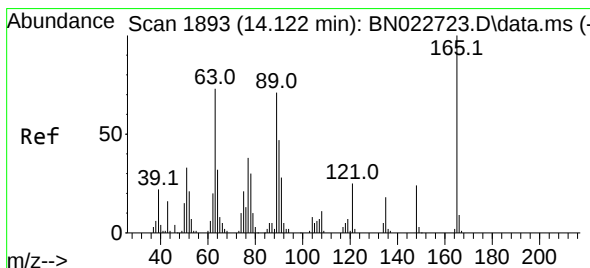
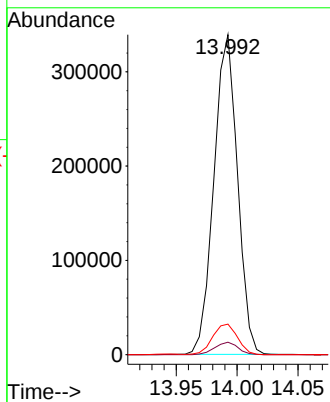
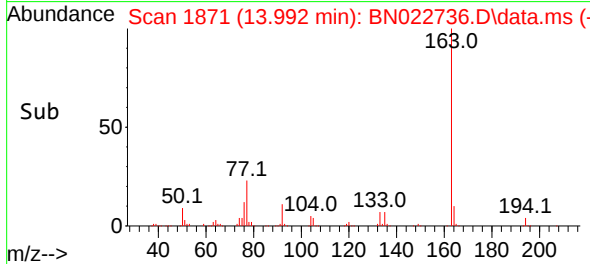
Instrument :
BNA_N
ClientSampleId :
SLCS132



Tgt Ion:163 Resp: 457999
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 9.5 8.6 12.8

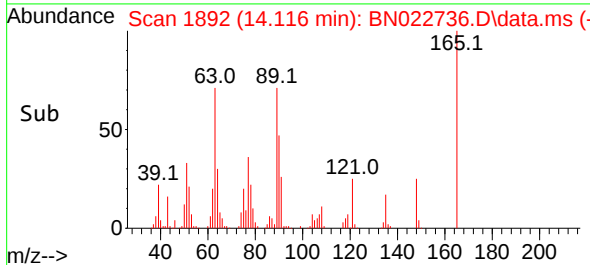
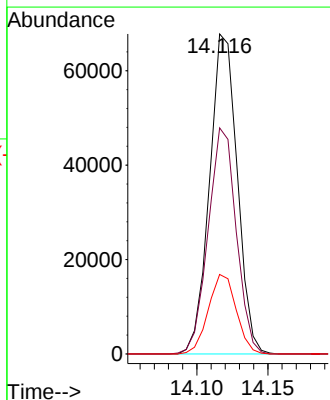
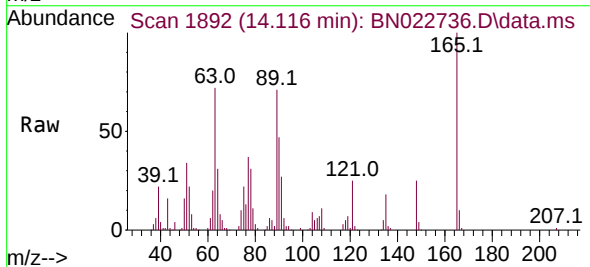
Manual Integrations
APPROVED

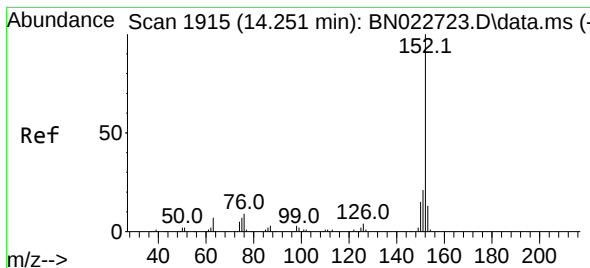
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#48
2,6-Dinitrotoluene
Concen: 34.861 ng/ul
RT: 14.116 min Scan# 1892
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

Tgt Ion:165 Resp: 92022
Ion Ratio Lower Upper
165 100
89 70.6 55.2 82.8
121 24.8 19.6 29.4





#50

Acenaphthylene

Concen: 33.937 ng/ul

RT: 14.251 min Scan# 1915

Delta R.T. 0.000 min

Lab File: BN022736.D

Acq: 18 Nov 2022 01:03

Instrument :

BNA_N

ClientSampleId :

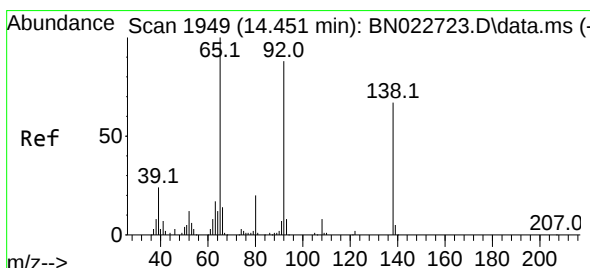
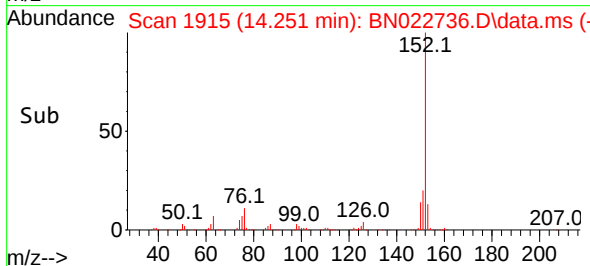
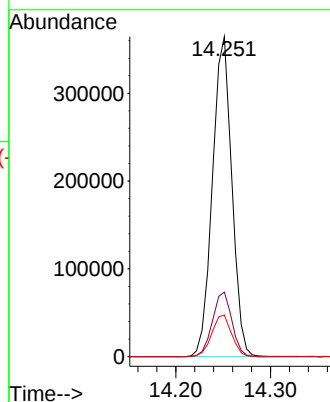
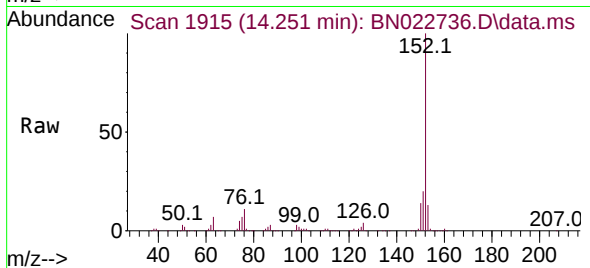
SLCS132

Tgt Ion:152	Resp: 51827
Ion Ratio	Lower Upper
152 100	
151 20.2	16.4 24.6
153 13.0	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: 31.100 ng/ul

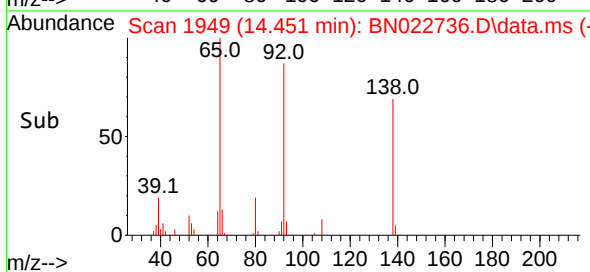
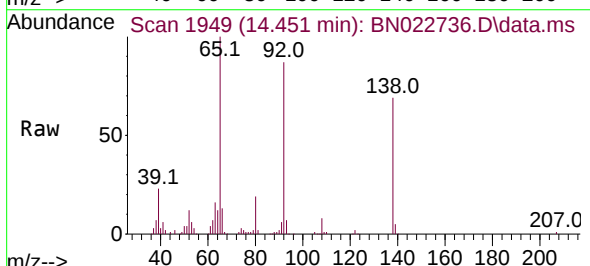
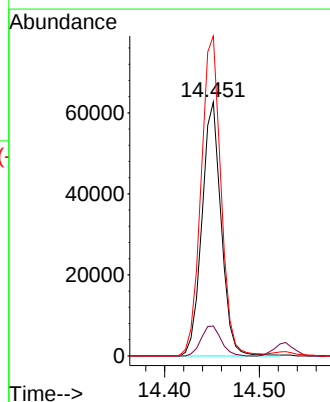
RT: 14.451 min Scan# 1949

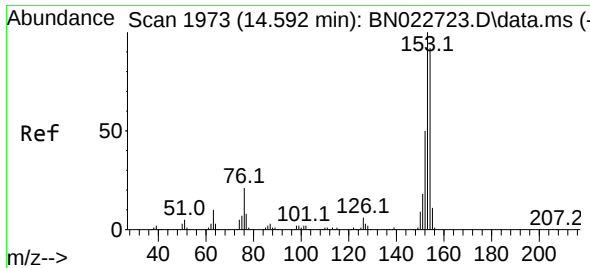
Delta R.T. 0.000 min

Lab File: BN022736.D

Acq: 18 Nov 2022 01:03

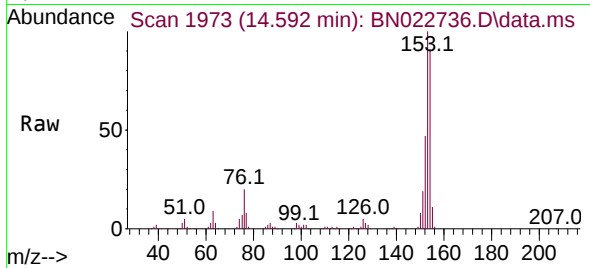
Tgt Ion:138	Resp: 88394
Ion Ratio	Lower Upper
138 100	
108 11.8	9.7 14.5
92 126.1	103.7 155.5





#52
Acenaphthene
Concen: 33.944 ng/ul
RT: 14.592 min Scan# 1973
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

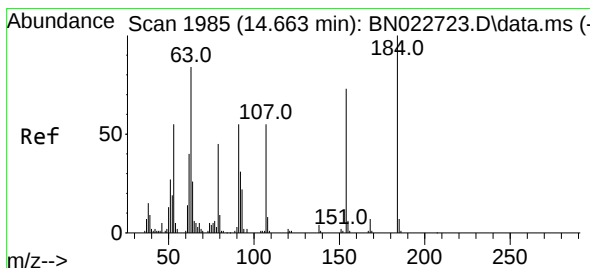
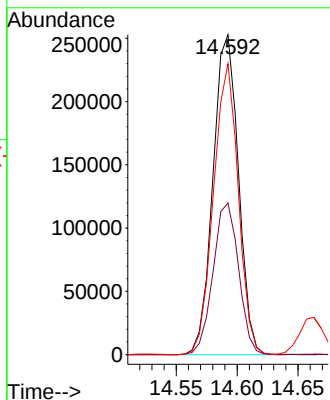
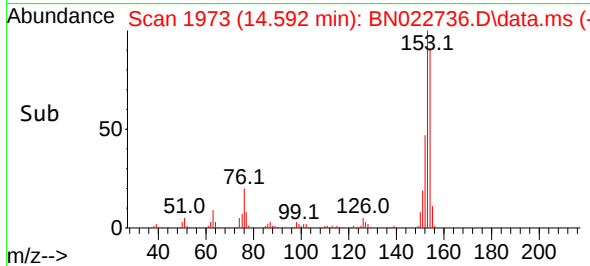
Instrument :
BNA_N
ClientSampleId :
SLCS132



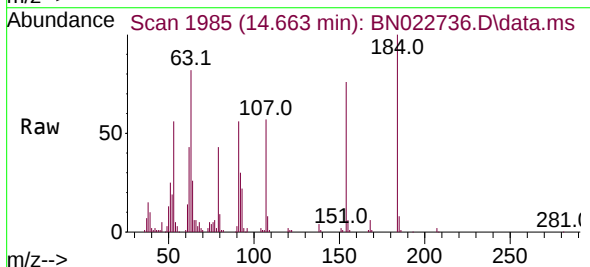
Tgt Ion:153 Resp: 367792
Ion Ratio Lower Upper
153 100
152 47.4 38.2 57.4
154 90.9 71.9 107.9

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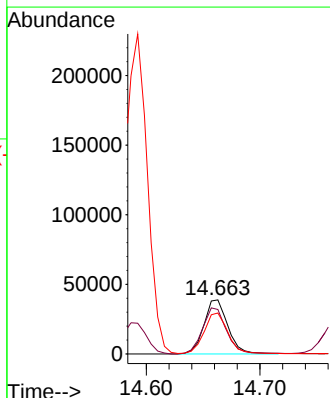
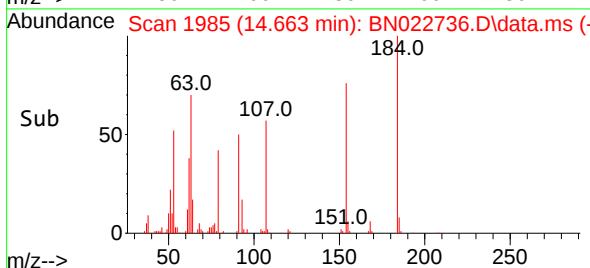
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

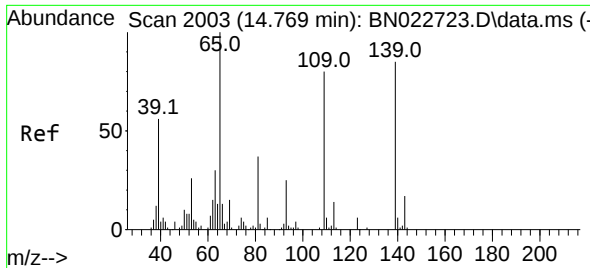


#53
2,4-Dinitrophenol
Concen: 30.674 ng/ul
RT: 14.663 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03



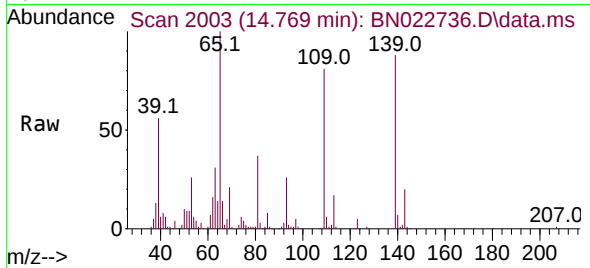
Tgt Ion:184 Resp: 56586
Ion Ratio Lower Upper
184 100
63 82.2 66.4 99.6
154 75.7 59.4 89.0





#55
4-Nitrophenol
Concen: 36.005 ng/u1
RT: 14.769 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

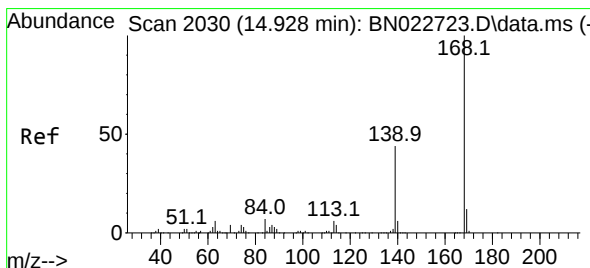
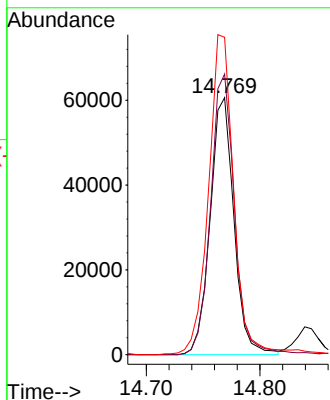
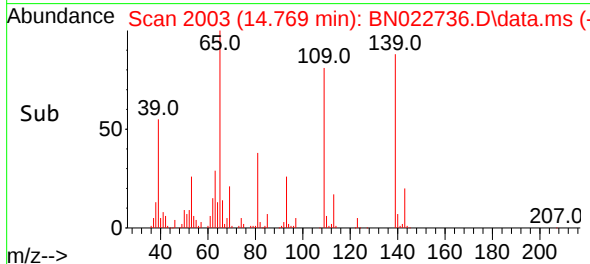
Instrument :
BNA_N
ClientSampleId :
SLCS132



Tgt Ion:109 Resp: 88274
Ion Ratio Lower Upper
109 100
139 109.2 86.0 129.0
65 123.5 102.6 154.0

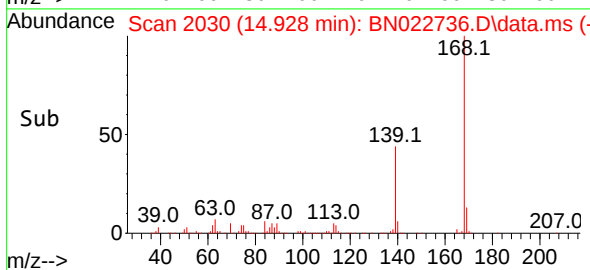
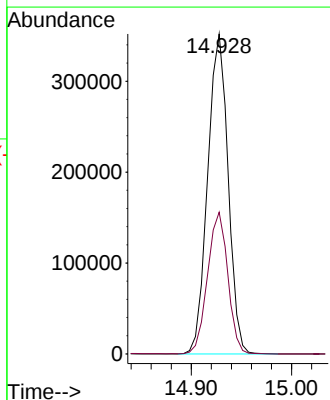
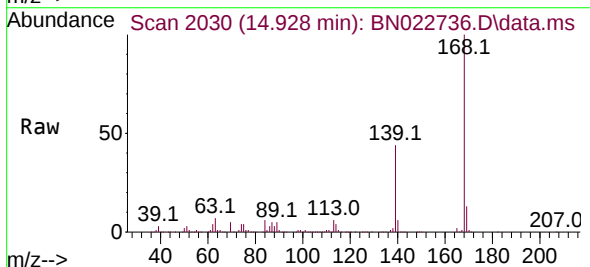
Manual Integrations
APPROVED

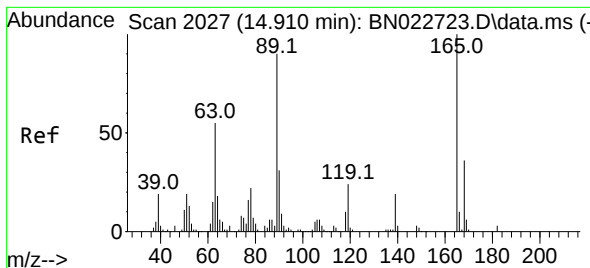
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#56
Dibenzofuran
Concen: 34.786 ng/u1
RT: 14.928 min Scan# 2030
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

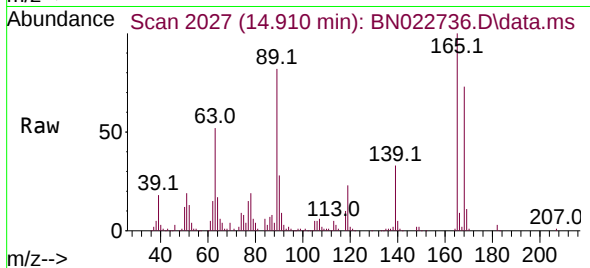
Tgt Ion:168 Resp: 498020
Ion Ratio Lower Upper
168 100
139 44.3 34.6 52.0





#57
2,4-Dinitrotoluene
Concen: 36.275 ng/ul
RT: 14.910 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

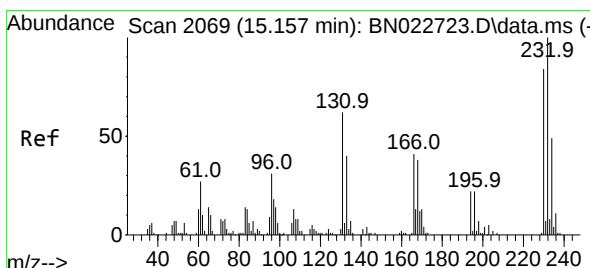
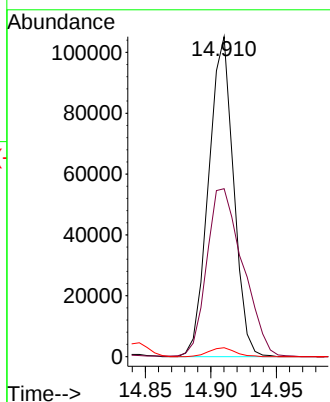
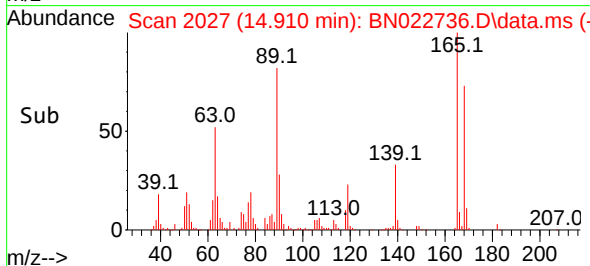
Instrument :
BNA_N
ClientSampleId :
SLCS132



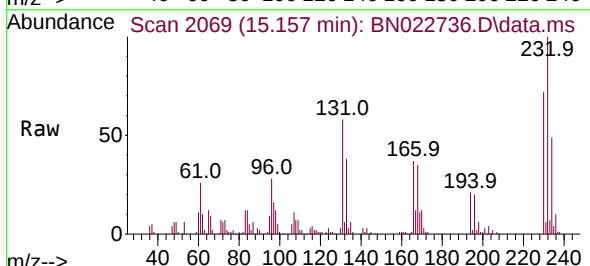
Tgt Ion:165 Resp: 139443
Ion Ratio Lower Upper
165 100
63 52.5 43.4 65.0
182 2.8 2.3 3.5

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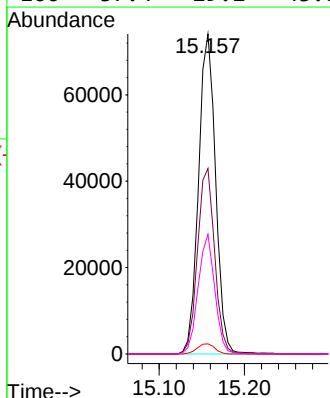
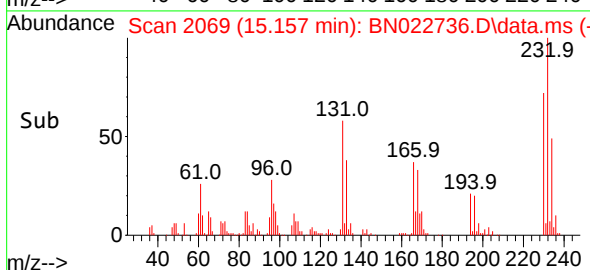
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

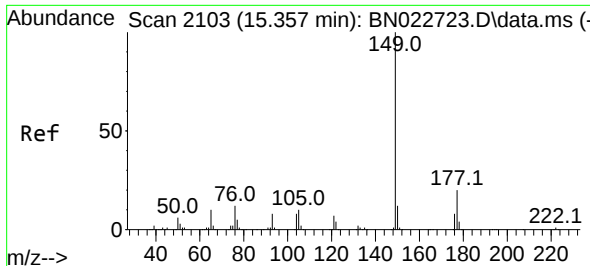


#58
2,3,4,6-Tetrachlorophenol
Concen: 34.976 ng/ul
RT: 15.157 min Scan# 2069
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03



Tgt Ion:232 Resp: 103118
Ion Ratio Lower Upper
232 100
131 57.9 47.4 71.0
130 3.1 2.6 3.8
166 37.4 29.2 43.8





#59
Diethylphthalate
Concen: 35.354 ng/ul
RT: 15.351 min Scan# 2102
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

Instrument :

BNA_N

ClientSampleId :

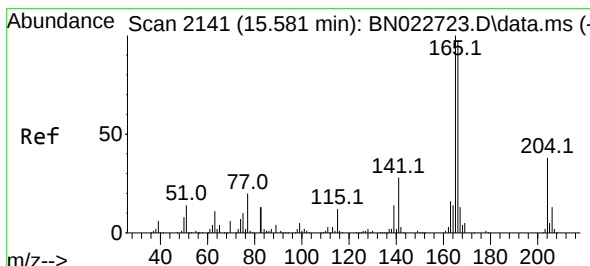
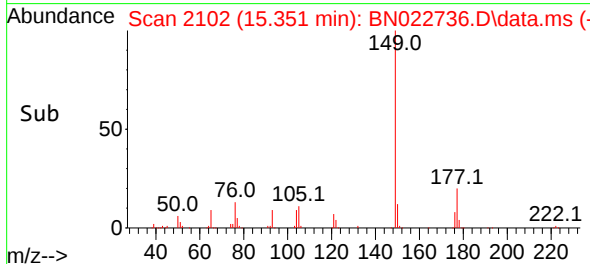
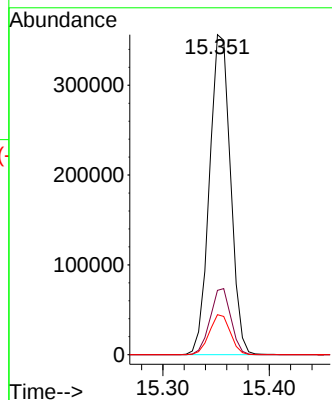
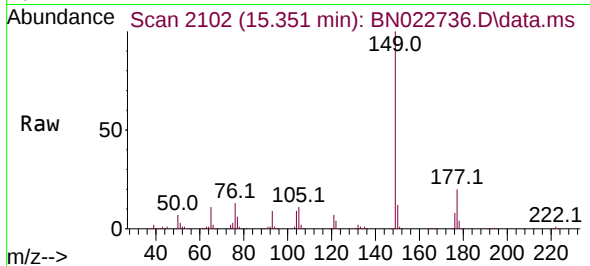
SLCS132

Tgt Ion:149 Resp: 488646
Ion Ratio Lower Upper
149 100
177 20.1 16.2 24.4
150 12.5 9.7 14.5

Manual Integrations

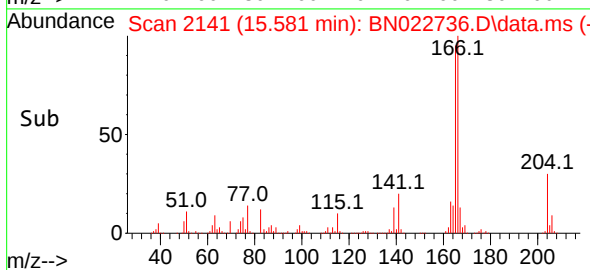
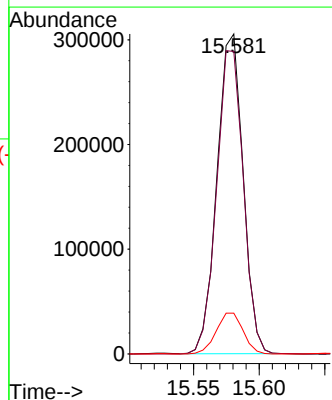
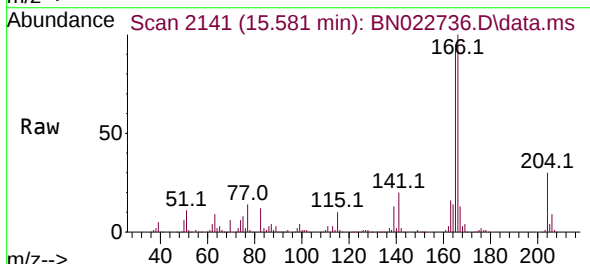
APPROVED

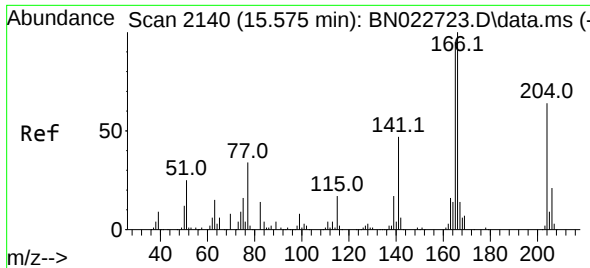
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#61
Fluorene
Concen: 35.515 ng/ul
RT: 15.581 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

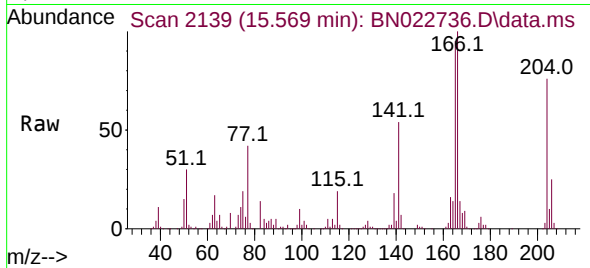
Tgt Ion:166 Resp: 424610
Ion Ratio Lower Upper
166 100
165 94.5 74.0 111.0
167 12.7 10.2 15.2





#62
4-Chlorophenyl-phenylether
Concen: 35.173 ng/ul
RT: 15.569 min Scan# 2140
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

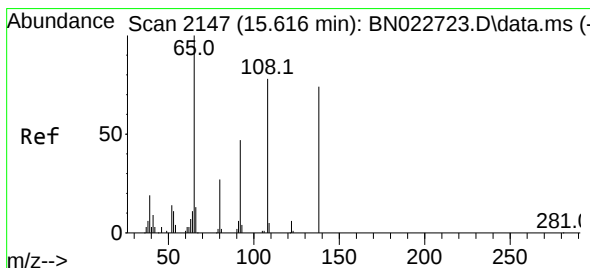
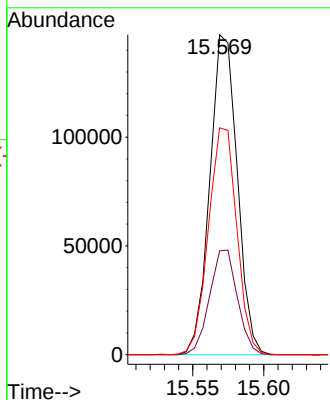
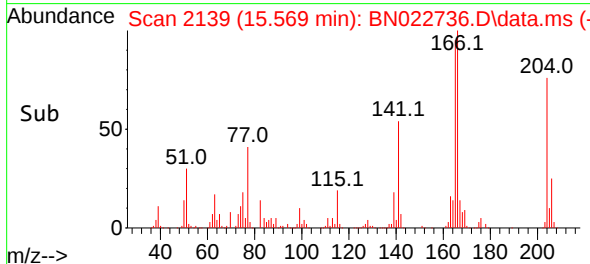
Instrument :
BNA_N
ClientSampleId :
SLCS132



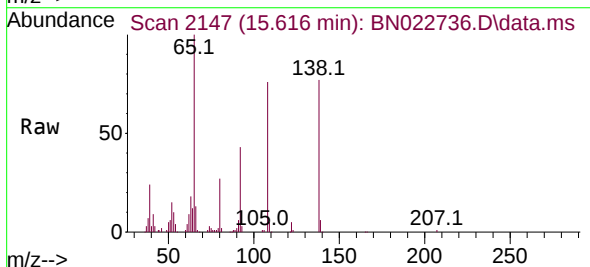
Tgt Ion:204 Resp: 198226
Ion Ratio Lower Upper
204 100
206 32.4 25.6 38.4
141 70.9 57.2 85.8

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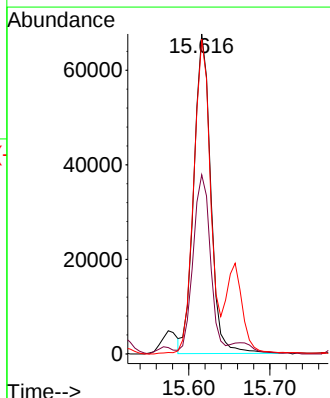
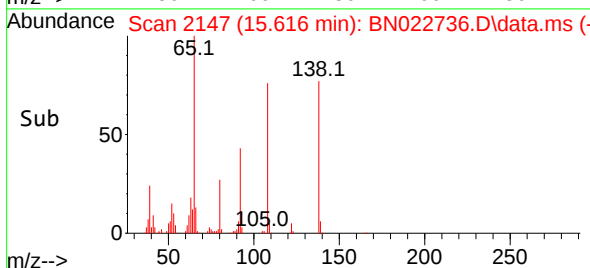
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

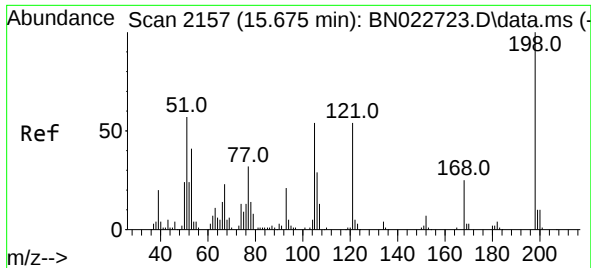


#63
4-Nitroaniline
Concen: 38.474 ng/ul
RT: 15.616 min Scan# 2147
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03



Tgt Ion:138 Resp: 97521
Ion Ratio Lower Upper
138 100
92 56.0 45.5 68.3
108 98.4 79.1 118.7





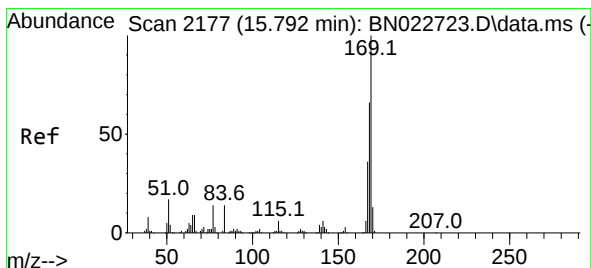
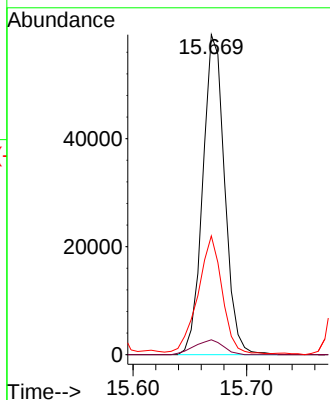
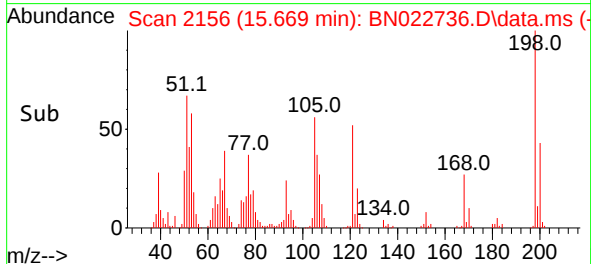
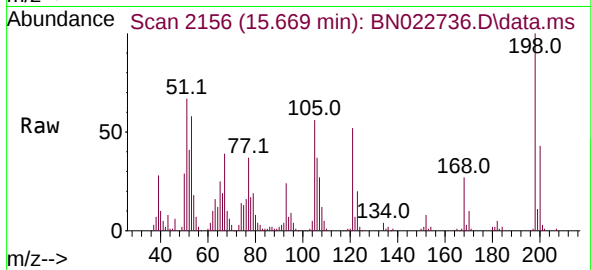
#66
4,6-Dinitro-2-methylphenol
Concen: 33.224 ng/ul
RT: 15.669 min Scan# 2156
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

Instrument :
BNA_N
ClientSampleId :
SLCS132

Tgt Ion:198 Resp: 79294
Ion Ratio Lower Upper
198 100
182 4.6 3.1 4.7
77 37.1 27.3 40.9

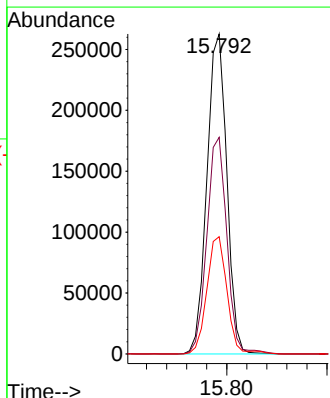
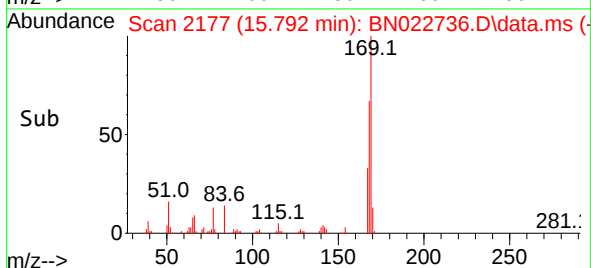
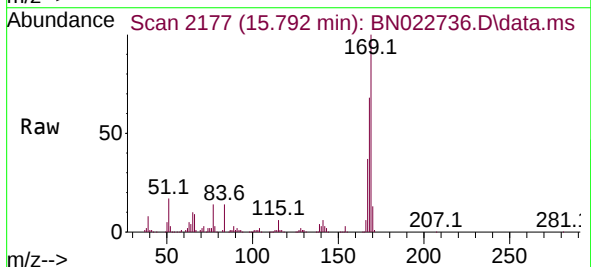
Manual Integrations
APPROVED

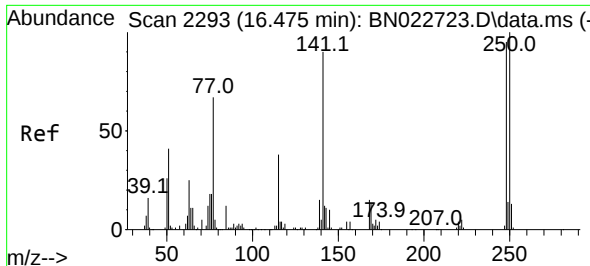
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#67
N-Nitrosodiphenylamine
Concen: 33.144 ng/ul
RT: 15.792 min Scan# 2177
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

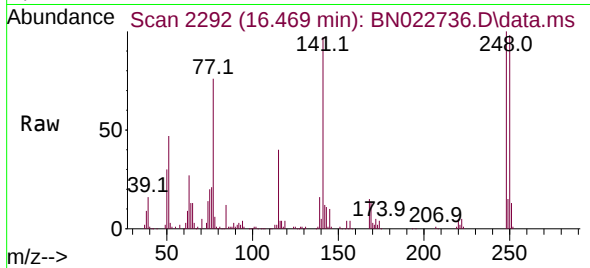
Tgt Ion:169 Resp: 360482
Ion Ratio Lower Upper
169 100
168 67.7 52.6 79.0
167 36.6 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 34.268 ng/ul
RT: 16.469 min Scan# 211
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

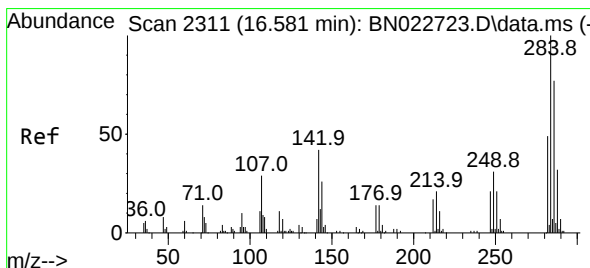
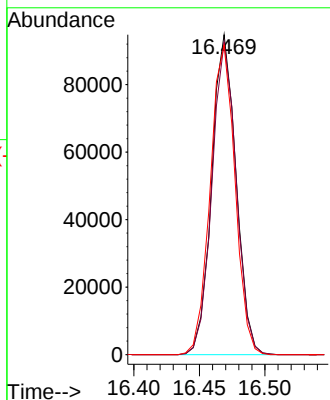
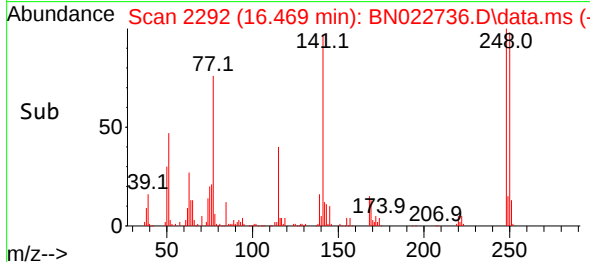
Instrument :
BNA_N
ClientSampleId :
SLCS132



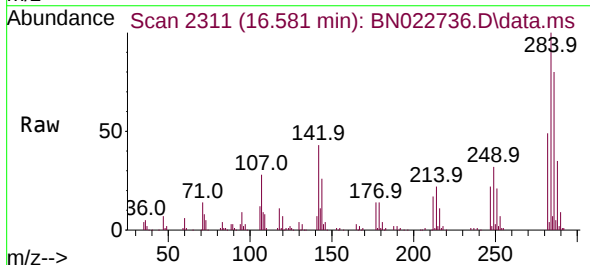
Tgt Ion:248 Resp: 122583
Ion Ratio Lower Upper
248 100
250 97.6 77.0 115.4
141 96.7 77.0 115.4

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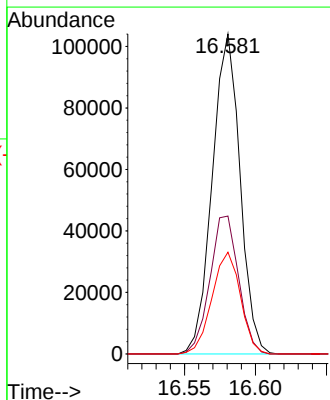
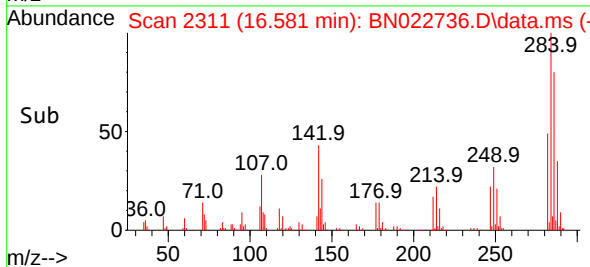
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

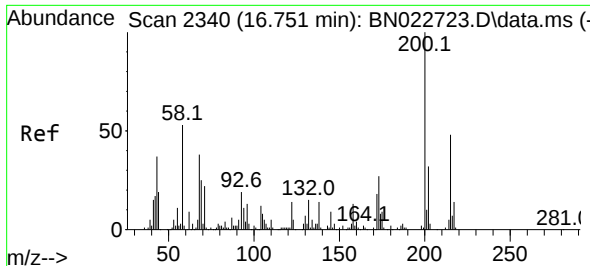


#69
Hexachlorobenzene
Concen: 33.887 ng/ul
RT: 16.581 min Scan# 2311
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03



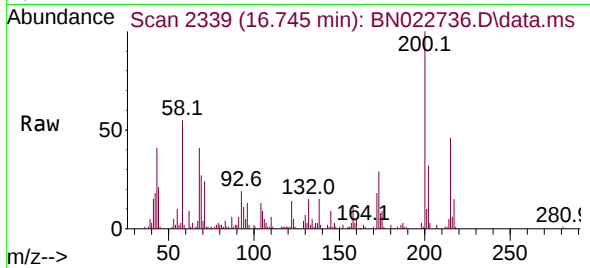
Tgt Ion:284 Resp: 141703
Ion Ratio Lower Upper
284 100
142 43.1 37.9 56.9
249 31.8 28.6 43.0





#70
Atrazine
Concen: 12.509 ng/ul
RT: 16.745 min Scan# 2339
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

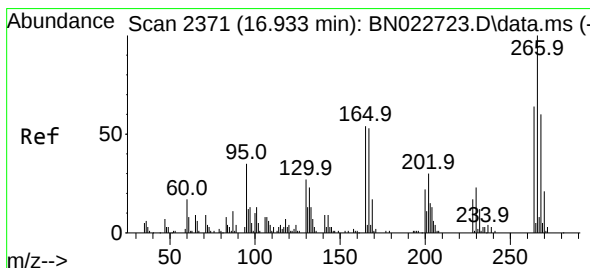
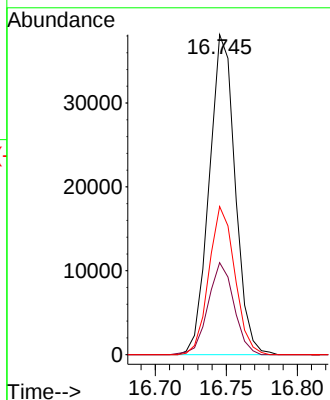
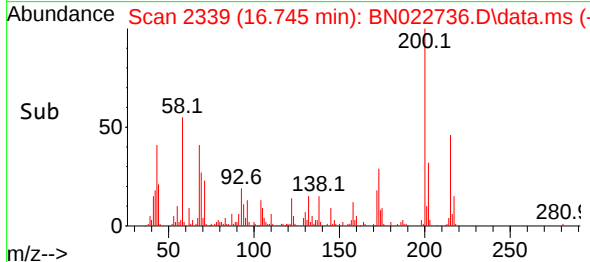
Instrument :
BNA_N
ClientSampleId :
SLCS132



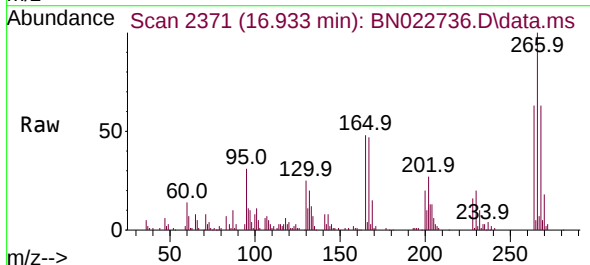
Tgt Ion:200 Resp: 48496
Ion Ratio Lower Upper
200 100
173 28.7 23.2 34.8
215 46.3 38.1 57.1

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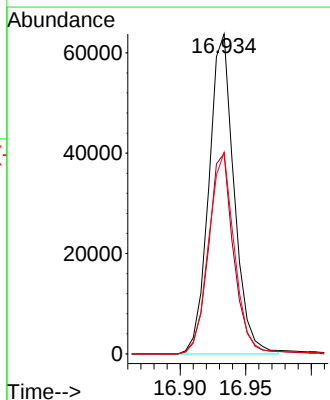
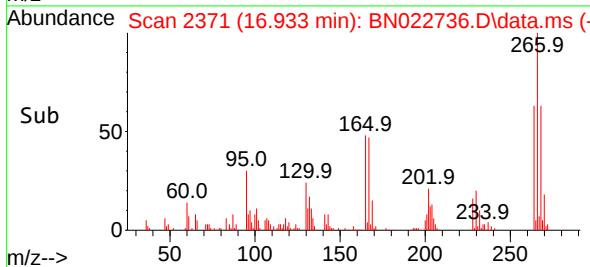
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

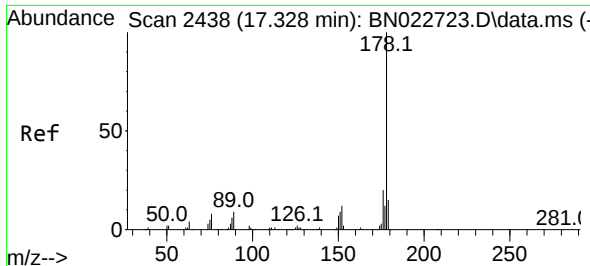


#71
Pentachlorophenol
Concen: 32.162 ng/ul
RT: 16.933 min Scan# 2371
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03



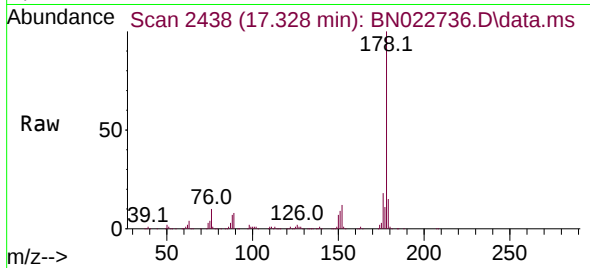
Tgt Ion:266 Resp: 85449
Ion Ratio Lower Upper
266 100
264 62.6 47.8 71.8
268 63.0 50.2 75.2





#72
Phenanthrene
Concen: 34.363 ng/u1
RT: 17.328 min Scan# 2438
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

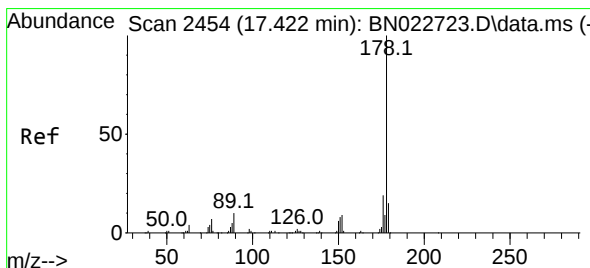
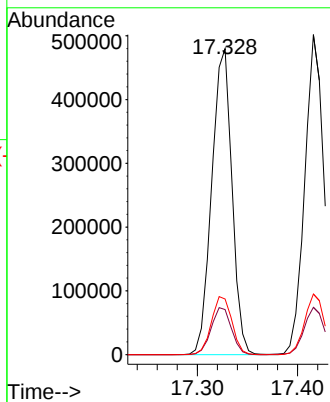
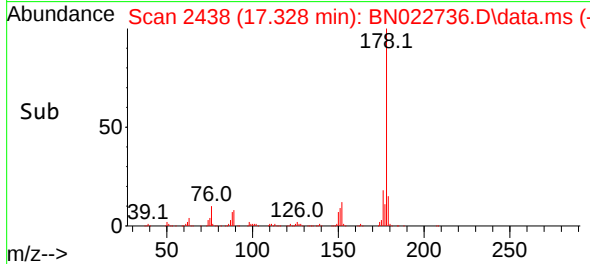
Instrument :
BNA_N
ClientSampleId :
SLCS132



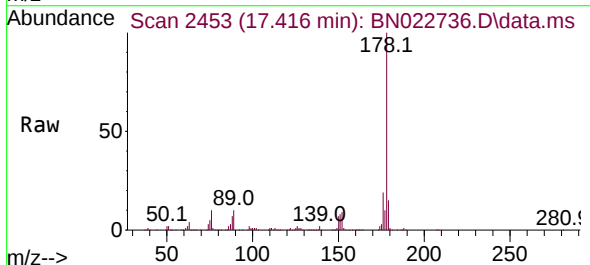
Tgt Ion:178 Resp: 672811
Ion Ratio Lower Upper
178 100
179 14.7 13.0 19.6
176 18.2 16.1 24.1

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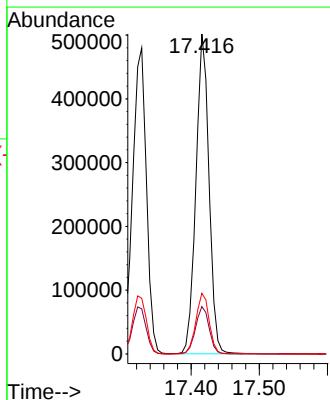
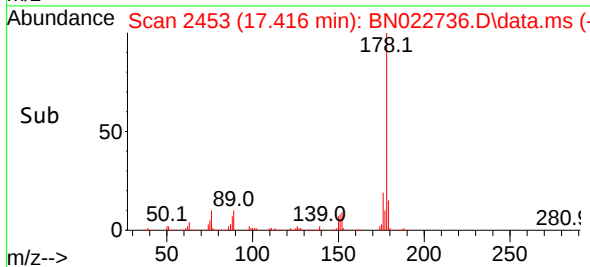
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

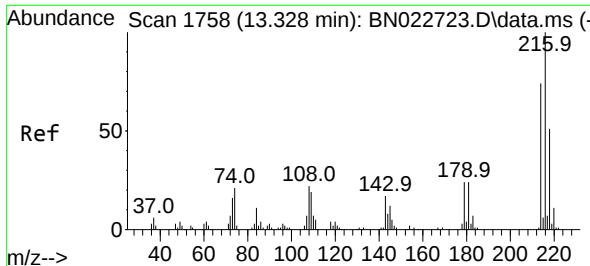


#74
Anthracene
Concen: 33.776 ng/u1
RT: 17.416 min Scan# 2453
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03



Tgt Ion:178 Resp: 669871
Ion Ratio Lower Upper
178 100
179 14.8 12.5 18.7
176 19.0 15.1 22.7





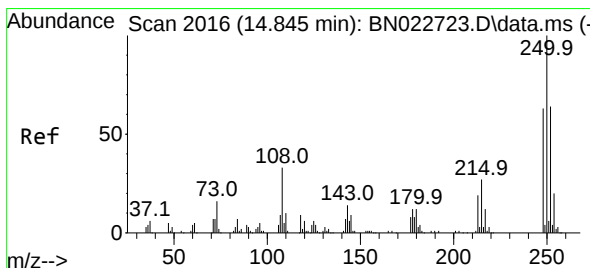
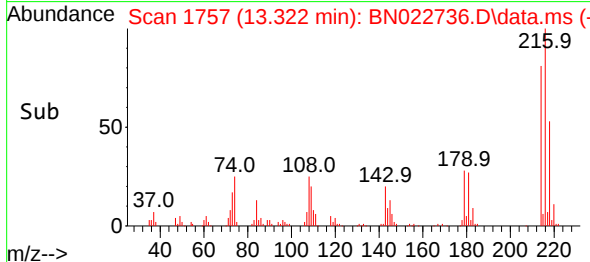
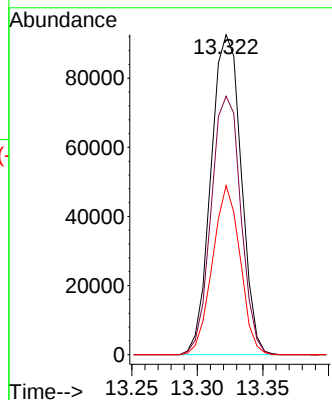
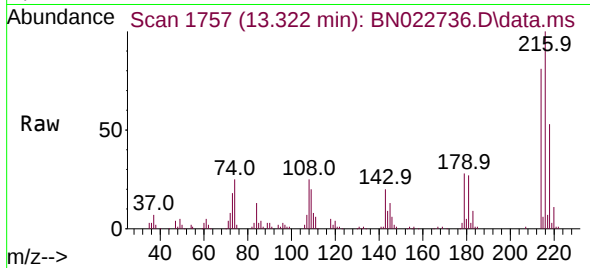
#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.985 ng/uL
RT: 13.322 min Scan# 1758
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

Instrument :
BNA_N
ClientSampleId :
SLCS132

Tgt Ion:216 Resp: 148431
Ion Ratio Lower Upper
216 100
214 80.7 60.3 90.5
218 52.8 39.2 58.8

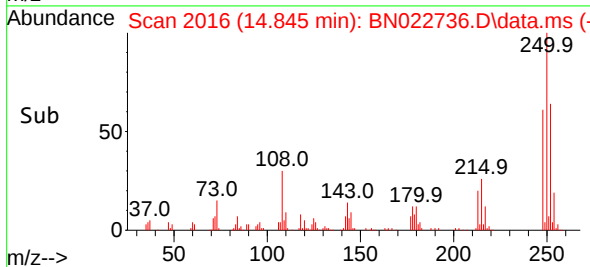
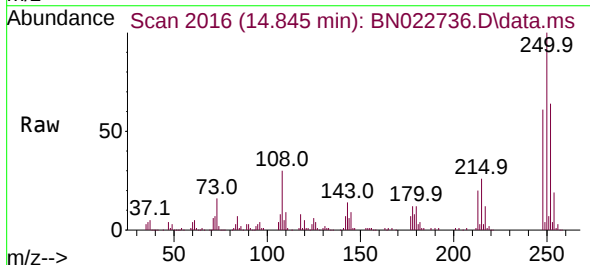
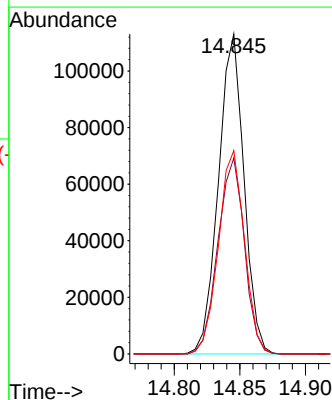
Manual Integrations
APPROVED

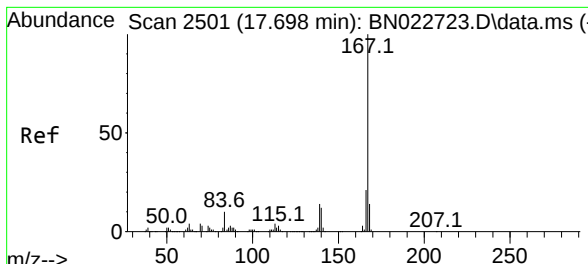
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#76
Pentachlorobenzene
Concen: 29.676 ng/uL
RT: 14.845 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

Tgt Ion:250 Resp: 153430
Ion Ratio Lower Upper
250 100
248 61.3 50.7 76.1
252 63.5 51.0 76.4





#77
 Carbazole
 Concen: 33.480 ng/ul
 RT: 17.698 min Scan# 2501
 Delta R.T. 0.000 min
 Lab File: BN022736.D
 Acq: 18 Nov 2022 01:03

Instrument :

BNA_N

ClientSampleId :

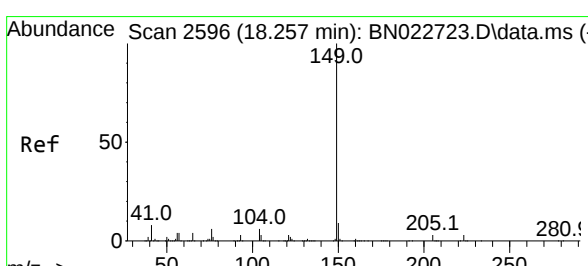
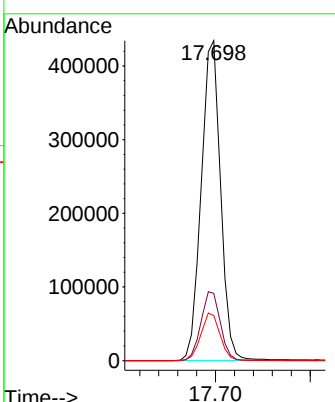
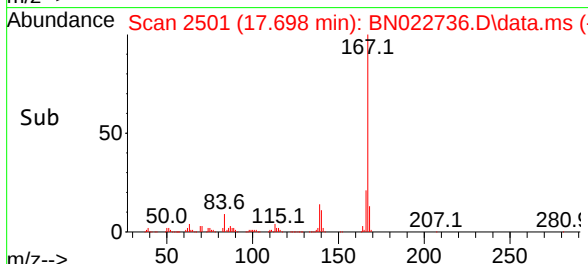
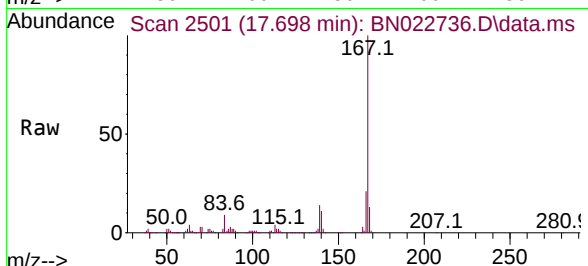
SLCS132

Tgt Ion:167 Resp: 616953

Ion	Ratio	Lower	Upper
167	100		
166	21.0	18.2	27.2
139	14.1	11.9	17.9

Manual Integrations
 APPROVED

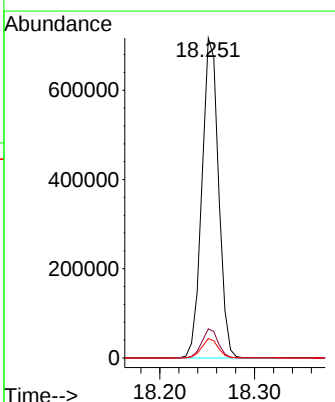
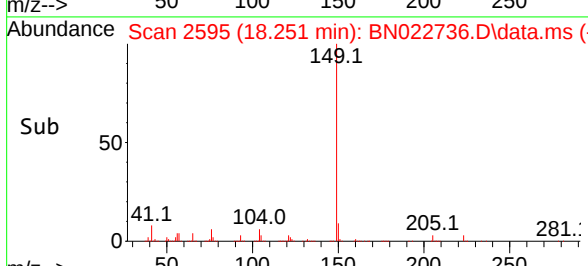
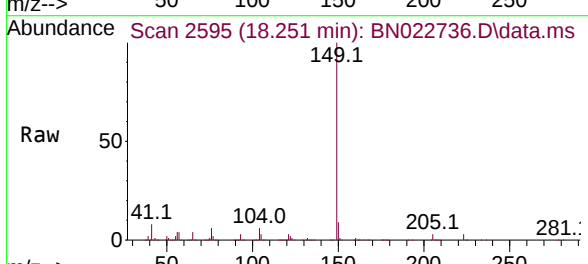
Reviewed By :Jagrut Upadhyay 11/18/2022
 Supervised By :mohammad ahmed 11/21/2022

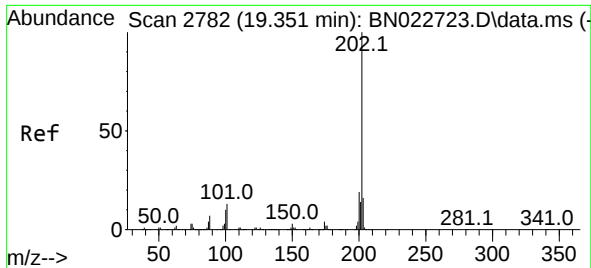


#78
 Di-n-butylphthalate
 Concen: 33.439 ng/ul
 RT: 18.251 min Scan# 2595
 Delta R.T. -0.006 min
 Lab File: BN022736.D
 Acq: 18 Nov 2022 01:03

Tgt Ion:149 Resp: 876967

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	6.0	4.6	7.0





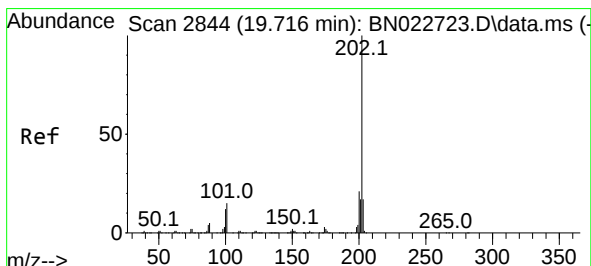
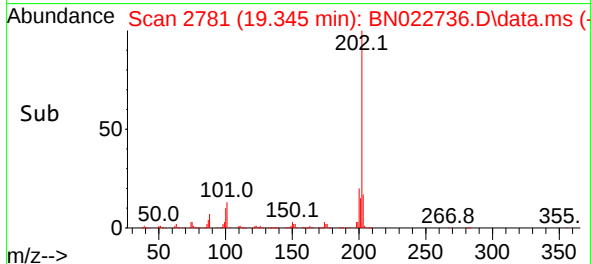
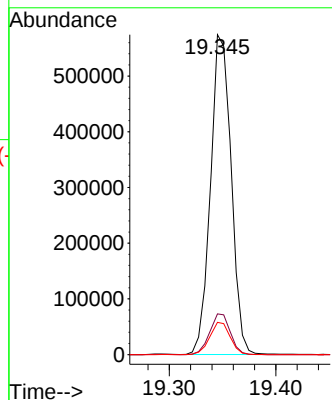
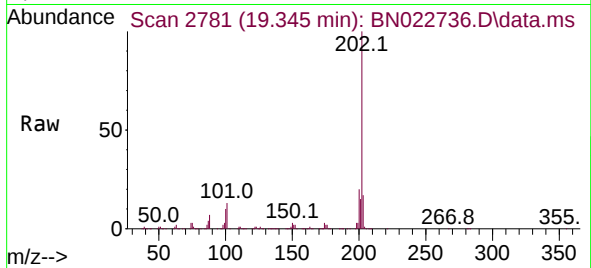
#80
Fluoranthene
Concen: 33.220 ng/u1
RT: 19.345 min Scan# 2782
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

Instrument :
BNA_N
ClientSampleId :
SLCS132

Tgt Ion:202 Resp: 774715
Ion Ratio Lower Upper
202 100
101 12.7 9.2 13.8
100 10.1 7.3 10.9

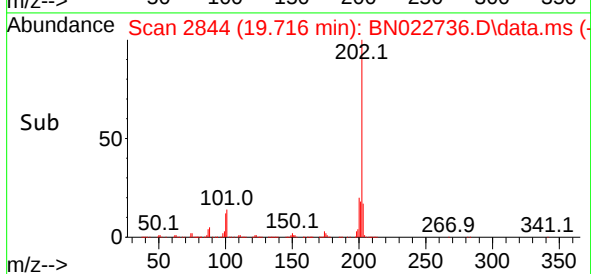
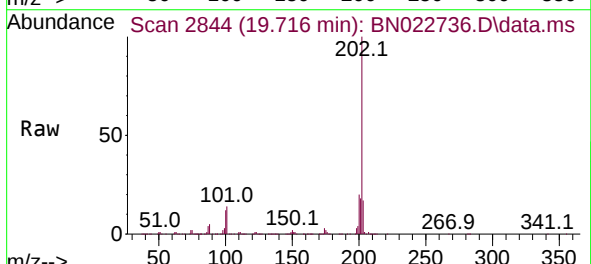
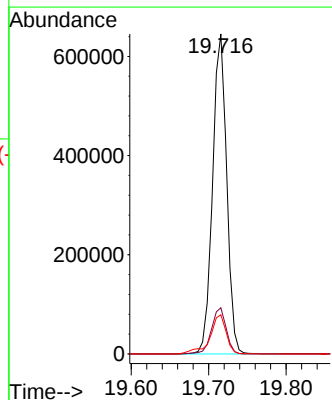
Manual Integrations
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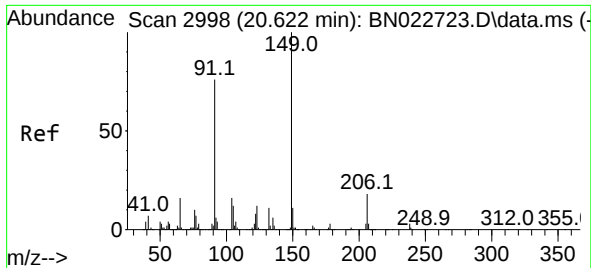
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#82
Pyrene
Concen: 34.139 ng/u1
RT: 19.716 min Scan# 2844
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

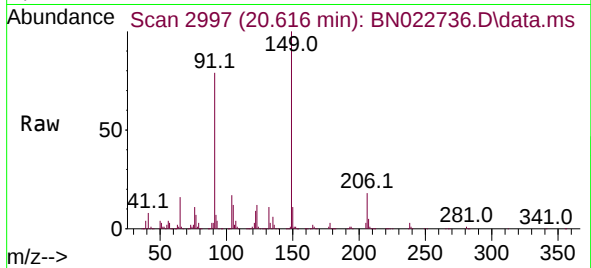
Tgt Ion:202 Resp: 815550
Ion Ratio Lower Upper
202 100
101 14.4 11.9 17.9
100 12.2 9.5 14.3





#83
Butylbenzylphthalate
Concen: 33.921 ng/ul
RT: 20.616 min Scan# 2997
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

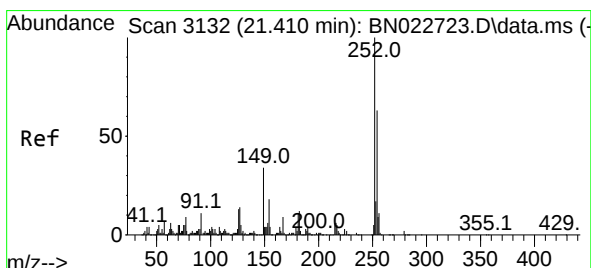
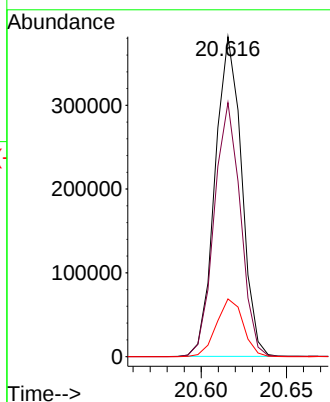
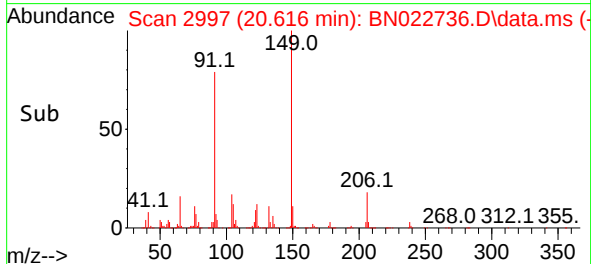
Instrument :
BNA_N
ClientSampleId :
SLCS132



Tgt Ion:149 Resp: 412483
Ion Ratio Lower Upper
149 100
91 79.4 63.4 95.2
206 18.0 14.3 21.5

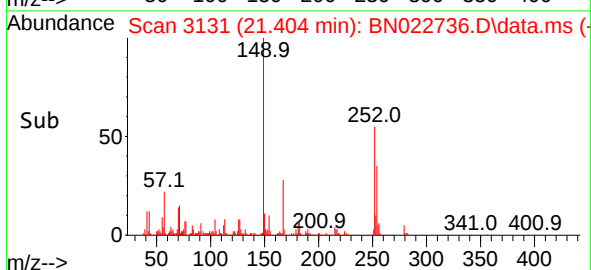
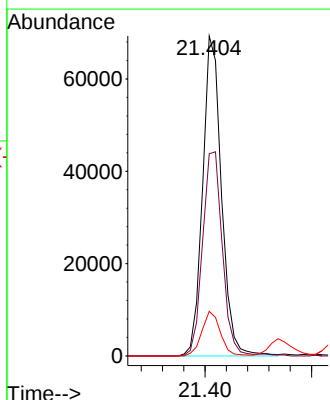
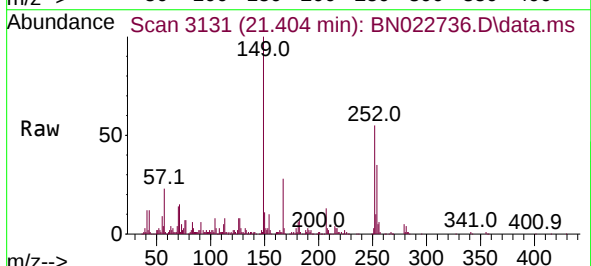
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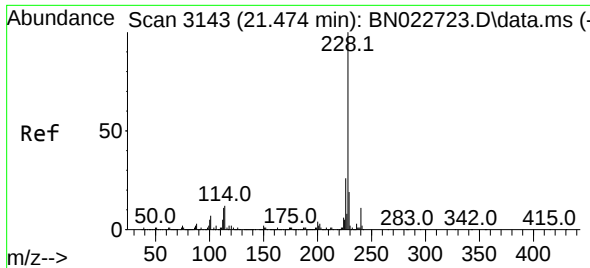
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#84
3,3'-Dichlorobenzidine
Concen: 10.690 ng/ul
RT: 21.404 min Scan# 3131
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

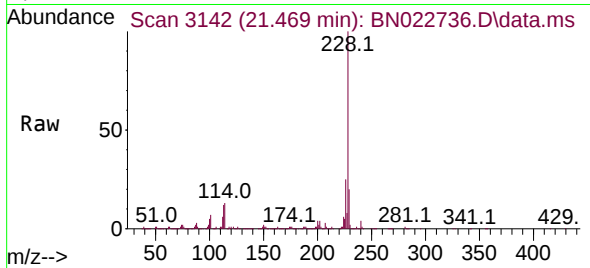
Tgt Ion:252 Resp: 85041
Ion Ratio Lower Upper
252 100
254 63.2 49.0 73.6
126 14.0 11.4 17.0





#85
Benzo(a)anthracene
Concen: 33.923 ng/ul
RT: 21.469 min Scan# 3143
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

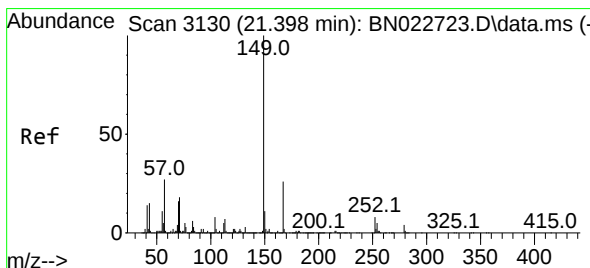
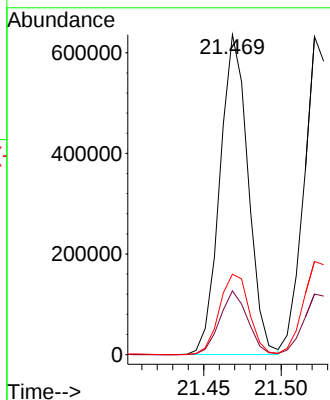
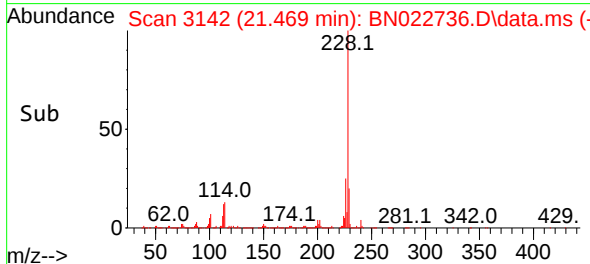
Instrument :
BNA_N
ClientSampleId :
SLCS132



Tgt Ion:228 Resp: 807692
Ion Ratio Lower Upper
228 100
229 19.9 16.0 24.0
226 25.1 22.6 33.8

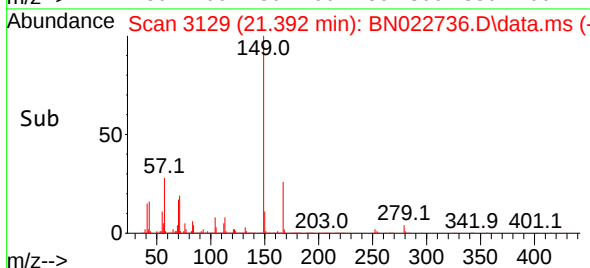
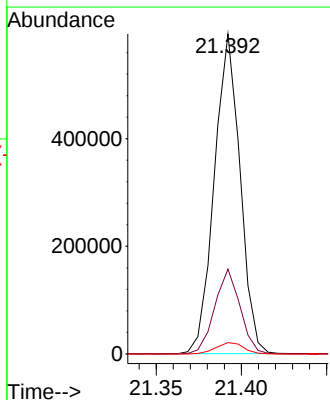
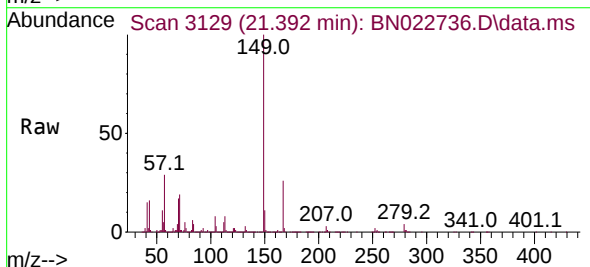
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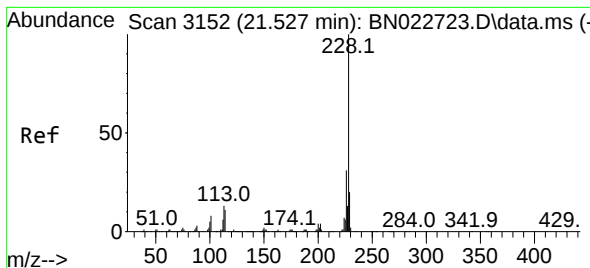
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 34.743 ng/ul
RT: 21.392 min Scan# 3129
Delta R.T. -0.006 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

Tgt Ion:149 Resp: 623559
Ion Ratio Lower Upper
149 100
167 26.5 20.7 31.1
279 3.6 2.9 4.3





#87

Chrysene

Concen: 33.902 ng/ul

RT: 21.521 min Scan# 3152

Delta R.T. -0.006 min

Lab File: BN022736.D

Acq: 18 Nov 2022 01:03

Instrument :

BNA_N

ClientSampleId :

SLCS132

Tgt Ion:228 Resp: 764418

Ion Ratio Lower Upper

228 100

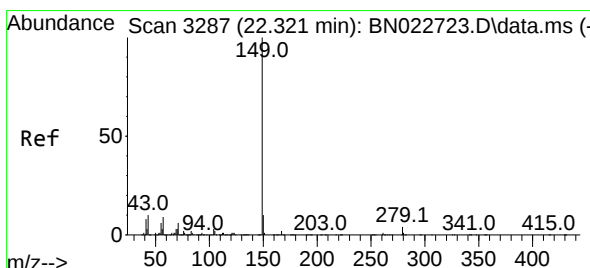
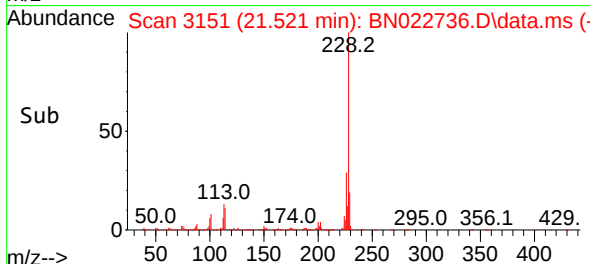
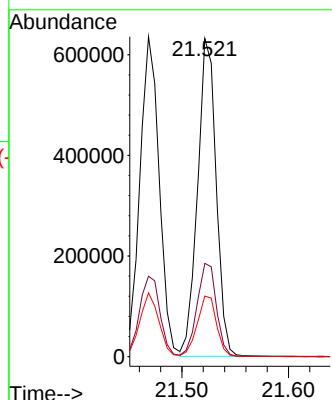
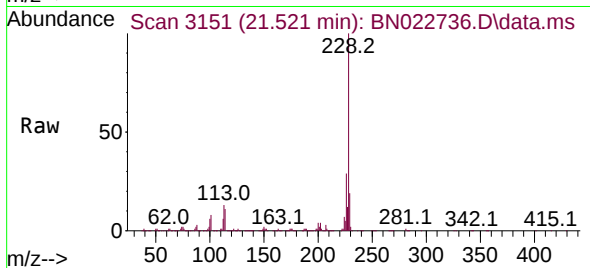
226 29.3 22.6 34.0

229 19.1 14.8 22.2

Manual Integrations

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Supervised By :mohammad ahmed 11/21/2022



#89

Di-n-octyl phthalate

Concen: 32.908 ng/ul

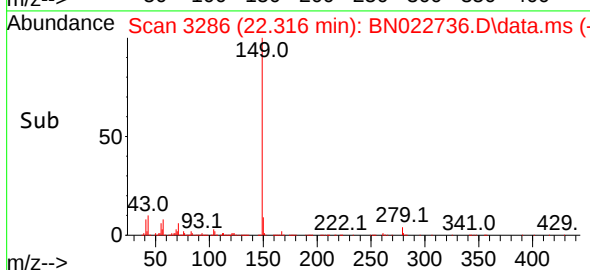
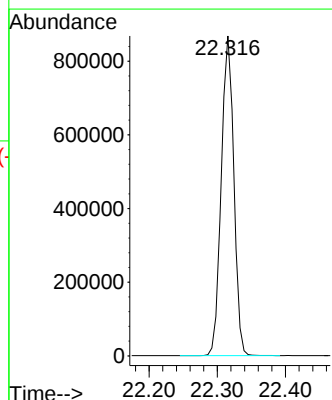
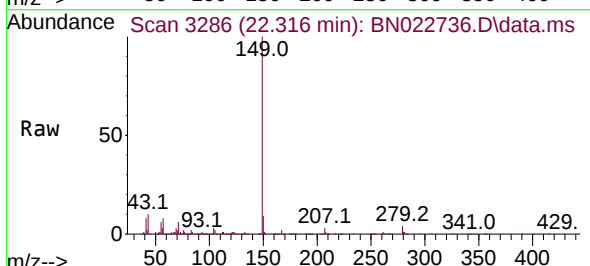
RT: 22.316 min Scan# 3286

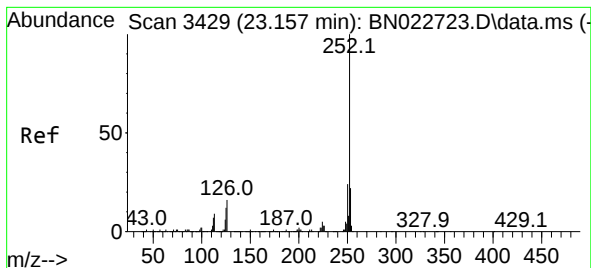
Delta R.T. -0.006 min

Lab File: BN022736.D

Acq: 18 Nov 2022 01:03

Tgt Ion:149 Resp: 1103087





#90

Benzo(b)fluoranthene

Concen: 33.056 ng/ul

RT: 23.151 min Scan# 3429

Delta R.T. -0.006 min

Lab File: BN022736.D

Acq: 18 Nov 2022 01:03

Instrument :

BNA_N

ClientSampleId :

SLCS132

Tgt Ion:252 Resp: 853818

Ion Ratio Lower Upper

252 100

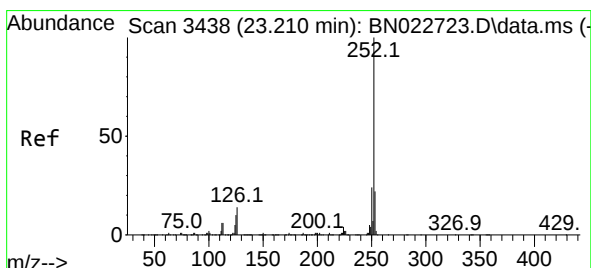
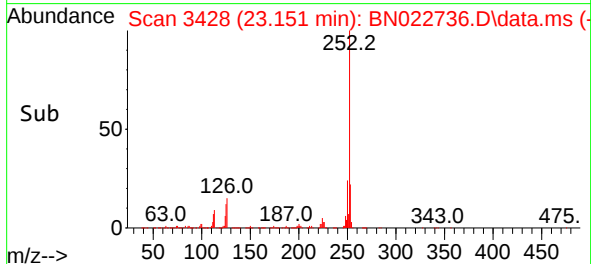
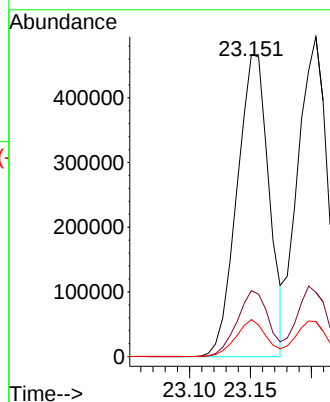
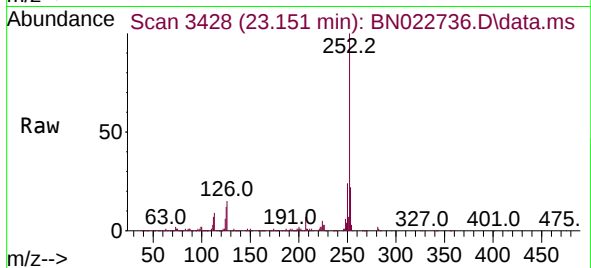
253 21.9 16.2 24.2

125 12.3 8.7 13.1

Manual Integrations

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



#91

Benzo(k)fluoranthene

Concen: 34.148 ng/ul

RT: 23.204 min Scan# 3437

Delta R.T. -0.006 min

Lab File: BN022736.D

Acq: 18 Nov 2022 01:03

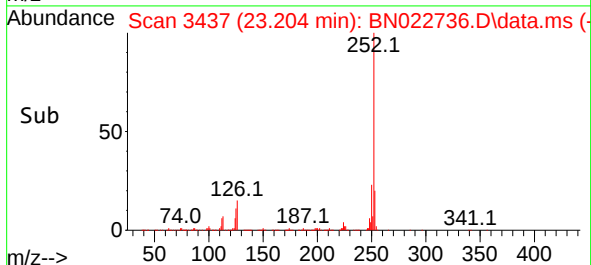
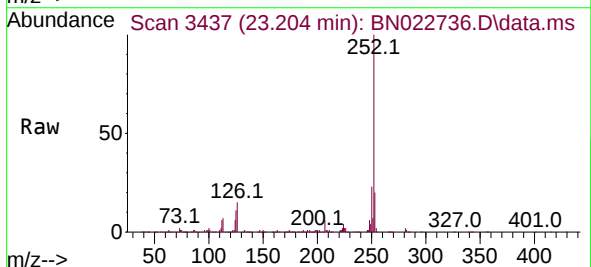
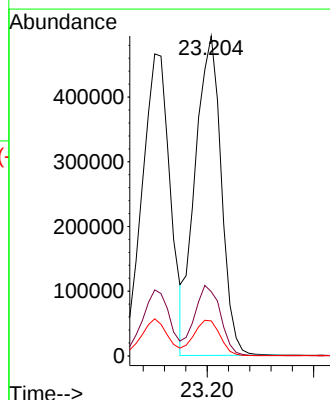
Tgt Ion:252 Resp: 837246

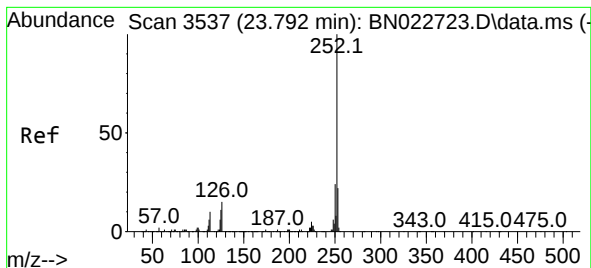
Ion Ratio Lower Upper

252 100

253 20.1 16.2 24.4

125 10.9 9.0 13.6





#93

Benzo(a)pyrene

Concen: 34.238 ng/ul

RT: 23.780 min Scan# 3535

Delta R.T. -0.012 min

Lab File: BN022736.D

Acq: 18 Nov 2022 01:03

Instrument :

BNA_N

ClientSampleId :

SLCS132

Tgt Ion:252 Resp: 749603

Ion Ratio Lower Upper

252 100

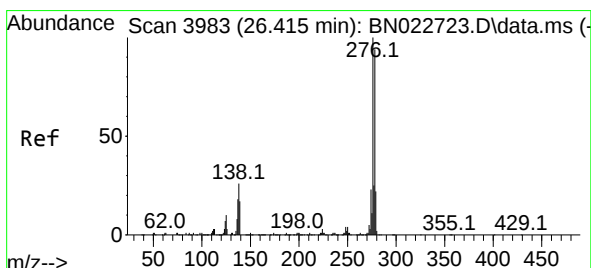
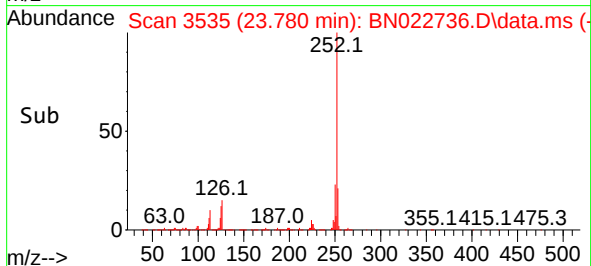
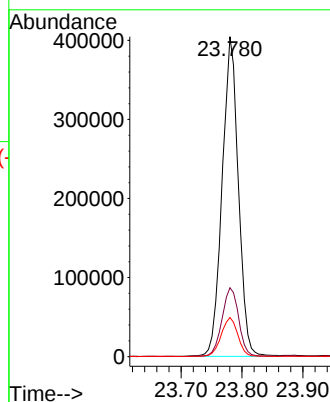
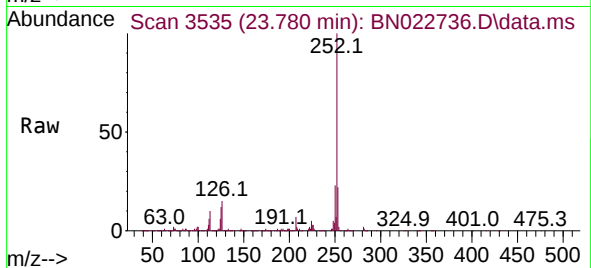
253 21.5 15.4 23.2

125 12.2 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: 37.242 ng/ul m

RT: 26.404 min Scan# 3981

Delta R.T. -0.012 min

Lab File: BN022736.D

Acq: 18 Nov 2022 01:03

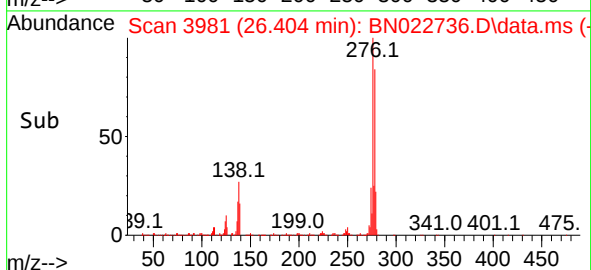
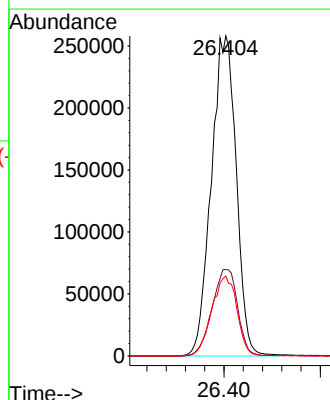
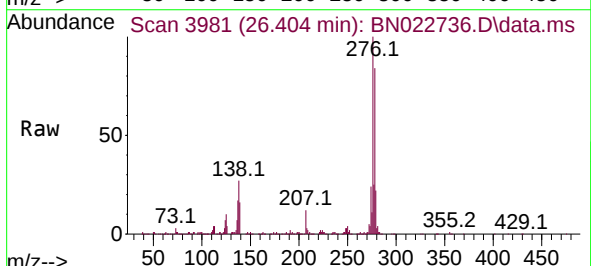
Tgt Ion:276 Resp: 927298

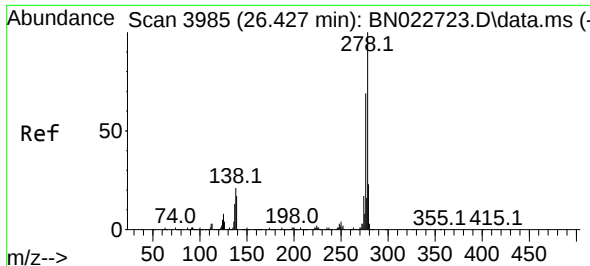
Ion Ratio Lower Upper

276 100

138 27.0 21.3 31.9

277 25.0 19.2 28.8





#95
Dibenzo(a,h)anthracene
Concen: 37.425 ng/ul
RT: 26.415 min Scan# 3985
Delta R.T. -0.012 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

Instrument :

BNA_N

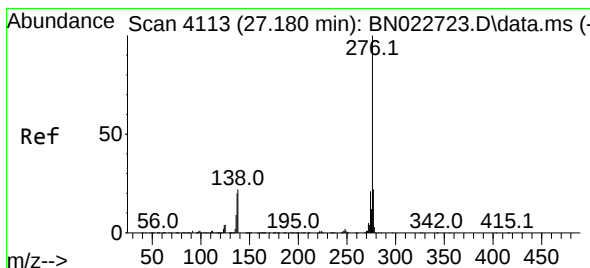
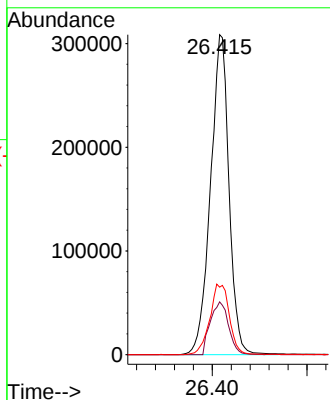
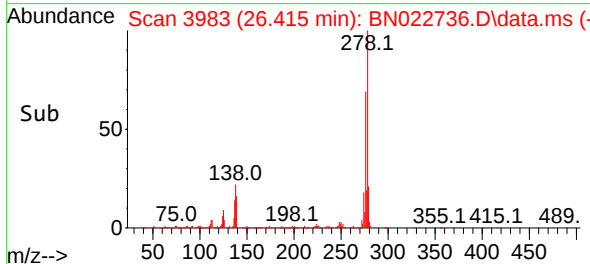
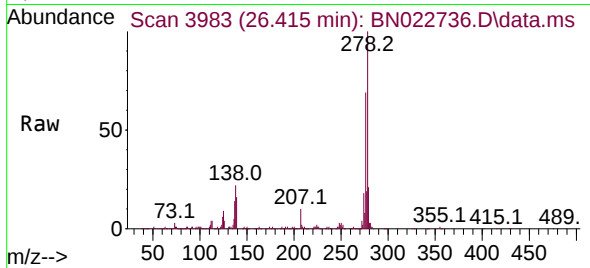
ClientSampleId :

SLCS132

Tgt Ion:278 Resp: 835221
Ion Ratio Lower Upper
278 100
139 16.5 14.4 21.6
279 21.1 19.0 28.6

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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: 37.138 ng/ul
RT: 27.180 min Scan# 4113
Delta R.T. 0.000 min
Lab File: BN022736.D
Acq: 18 Nov 2022 01:03

Tgt Ion:276 Resp: 806258
Ion Ratio Lower Upper
276 100
138 21.4 18.6 27.8
277 22.9 18.0 27.0

