

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
 Data File : BN022816.D
 Acq On : 22 Nov 2022 09:30
 Operator : CG/JU
 Sample : PB149188BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS188

Quant Time: Nov 23 05:34:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN11522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 22 05:15:51 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/23/2022
 Supervised By :mohammad ahmed 11/25/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	69311	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	322117	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.516	164	206226	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.269	188	420928	20.000	ng/u1	0.00
79) Chrysene-d12	21.474	240	419047	20.000	ng/u1	0.00
88) Perylene-d12	23.862	264	411277	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	11097	5.466	ng/uL	0.00
4) Pyridine-d5	3.611	84	150662	26.242	ng/u1	0.00
7) Phenol-d5	7.016	99	207998	31.774	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	129682	33.040	ng/u1	0.00
11) 2-Chlorophenol-d4	7.369	132	151428	31.586	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	164853	31.899	ng/u1	0.00
21) Nitrobenzene-d5	9.028	128	80623	32.336	ng/u1	0.00
24) 2-Nitrophenol-d4	9.751	143	87990	31.628	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.287	165	154975	32.676	ng/u1	0.00
31) 4-Chloroaniline-d4	10.816	131	216262	29.935	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	497293	33.153	ng/u1	0.00
49) Acenaphthylene-d8	14.210	160	553427	33.485	ng/u1	0.00
54) 4-Nitrophenol-d4	14.739	143	97003	32.439	ng/u1	0.00
60) Fluorene-d10	15.510	176	411630	33.459	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	87158	32.576	ng/u1	0.00
73) Anthracene-d10	17.375	188	621526	33.721	ng/u1	0.00
81) Pyrene-d10	19.674	212	719748	33.143	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.715	264	718324	34.745	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.211	88	20404	9.444	ng/uL#	91
5) Pyridine	3.628	79	147542	25.919	ng/u1	93
6) Benzaldehyde	6.987	77	118510	35.782	ng/u1	99
8) Phenol	7.040	94	199755	29.298	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.275	93	154504	29.082	ng/u1	98
12) 2-Chlorophenol	7.404	128	150723	29.443	ng/u1	98
13) 2-Methylphenol	8.304	108	148481	29.258	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.387	45	220757	31.478	ng/u1	98
16) Acetophenone	8.687	105	253090	30.683	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.675	70	136181	30.977	ng/u1	97
18) 4-Methylphenol	8.640	108	164041	29.769	ng/u1	97
19) Hexachloroethane	8.922	117	64517	29.768	ng/u1	98
22) Nitrobenzene	9.069	77	203421	30.114	ng/u1	99
23) Isophorone	9.598	82	383502	29.680	ng/u1	100
25) 2-Nitrophenol	9.781	139	89538	29.274	ng/u1	95
26) 2,4-Dimethylphenol	9.846	107	173204	26.399	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.081	93	221862	29.775	ng/u1	99
29) 2,4-Dichlorophenol	10.316	162	144833	30.045	ng/u1	98
30) Naphthalene	10.716	128	512750	29.990	ng/u1	99
32) 4-Chloroaniline	10.840	127	205252	27.205	ng/u1	98
33) Hexachlorobutadiene	10.987	225	90175	30.391	ng/u1	98
34) Caprolactam	11.634	113	56011m	30.628	ng/u1	
35) 4-Chloro-3-methylphenol	11.969	107	193374	30.758	ng/u1	99
36) 2-Methylnaphthalene	12.334	142	349424	30.001	ng/u1	94

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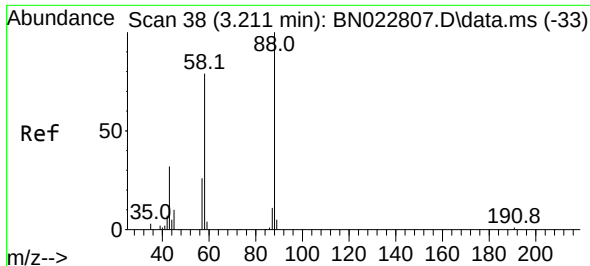
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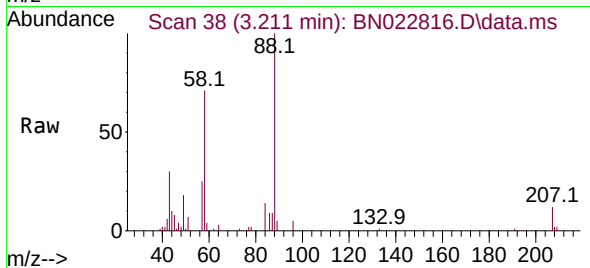
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.551	142	355920	30.484	ng/u1	94
39) 1,2,4,5-Tetrachloroben...	12.704	216	164007	29.629	ng/u1	99
40) Hexachlorocyclopentadiene	12.669	237	80302	24.847	ng/u1	99
41) 2,4,6-Trichlorophenol	12.951	196	116645	29.680	ng/u1	97
42) 2,4,5-Trichlorophenol	13.022	196	129218	31.048	ng/u1	98
43) 1,1'-Biphenyl	13.351	154	460419	30.416	ng/u1	98
44) 2-Chloronaphthalene	13.392	162	357447	30.304	ng/u1	97
45) 2-Nitroaniline	13.610	65	137216	32.033	ng/u1	98
47) Dimethylphthalate	13.981	163	487717	30.935	ng/u1	99
48) 2,6-Dinitrotoluene	14.110	165	98400	30.833	ng/u1	96
50) Acenaphthylene	14.239	152	564455	30.572	ng/u1	99
51) 3-Nitroaniline	14.439	138	102904	29.946	ng/u1	99
52) Acenaphthene	14.581	153	398789	30.442	ng/u1	99
53) 2,4-Dinitrophenol	14.651	184	59307	26.591	ng/u1	97
55) 4-Nitrophenol	14.757	109	91873	30.995	ng/u1	96
56) Dibenzofuran	14.916	168	536451	30.993	ng/u1	100
57) 2,4-Dinitrotoluene	14.898	165	149272	32.119	ng/u1	96
58) 2,3,4,6-Tetrachlorophenol	15.145	232	107921	30.277	ng/u1	99
59) Diethylphthalate	15.345	149	521011	31.179	ng/u1	99
61) Fluorene	15.569	166	455308	31.499	ng/u1	96
62) 4-Chlorophenyl-phenyle...	15.563	204	206738	30.342	ng/u1	94
63) 4-Nitroaniline	15.610	138	101577	33.146	ng/u1	98
66) 4,6-Dinitro-2-methylph...	15.663	198	83547	30.211	ng/u1	98
67) N-Nitrosodiphenylamine	15.781	169	391127	31.035	ng/u1	96
68) 4-Bromophenyl-phenylether	16.457	248	129415	31.221	ng/u1	96
69) Hexachlorobenzene	16.569	284	154002	31.783	ng/u1	90
70) Atrazine	16.739	200	142840	31.797	ng/u1	96
71) Pentachlorophenol	16.922	266	94291	30.628	ng/u1	99
72) Phenanthrene	17.316	178	705617	31.101	ng/u1	98
74) Anthracene	17.404	178	722231	31.428	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.310	216	165595	29.832	ng/uL	96
76) Pentachlorobenzene	14.834	250	168986	28.208	ng/uL	97
77) Carbazole	17.686	167	669891	31.373	ng/u1	97
78) Di-n-butylphthalate	18.239	149	919951	30.273	ng/u1	99
80) Fluoranthene	19.339	202	827079	30.515	ng/u1	99
82) Pyrene	19.704	202	853137	30.728	ng/u1	97
83) Butylbenzylphthalate	20.604	149	436519	30.887	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.398	252	282705	30.576	ng/u1	93
85) Benzo(a)anthracene	21.457	228	836885	30.243	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.380	149	658441	31.566	ng/u1	96
87) Chrysene	21.510	228	758824	28.957	ng/u1	94
89) Di-n-octyl phthalate	22.298	149	1139283	31.497	ng/u1	100
90) Benzo(b)fluoranthene	23.133	252	856653	30.735	ng/u1	97
91) Benzo(k)fluoranthene	23.180	252	841436	31.805	ng/u1	99
93) Benzo(a)pyrene	23.762	252	736411	31.171	ng/u1	100
94) Indeno(1,2,3-cd)pyrene	26.368	276	867979	32.305	ng/u1	97
95) Dibenzo(a,h)anthracene	26.386	278	763206	31.693	ng/u1	99
96) Benzo(g,h,i)perylene	27.145	276	724034	30.906	ng/u1	99

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



#2
1,4-Dioxane
Concen: 9.444 ng/uL
RT: 3.211 min Scan# 38
Delta R.T. -0.000 min
Lab File: BN022816.D
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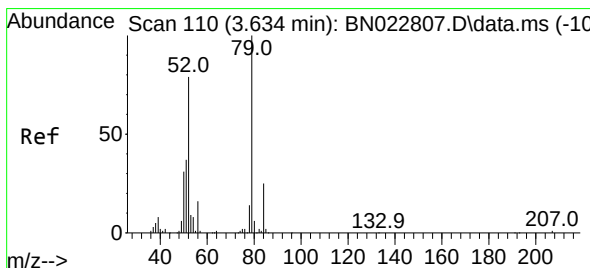
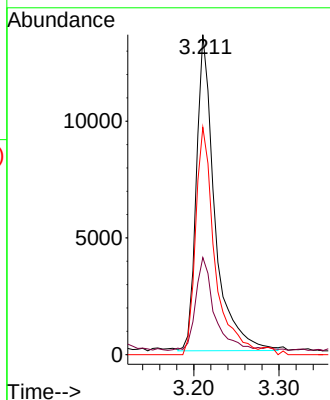
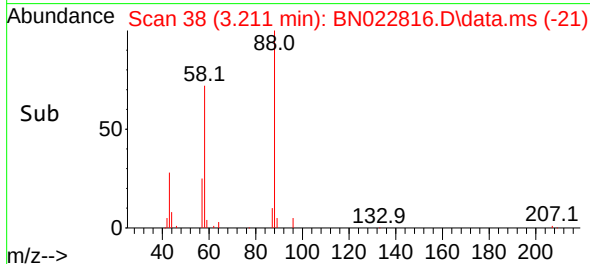
Instrument :
BNA_N
ClientSampleId :
SLCS188



Tgt Ion: 88 Resp: 20404
Ion Ratio Lower Upper
88 100
43 30.3 30.8 46.2
58 71.0 61.7 92.5

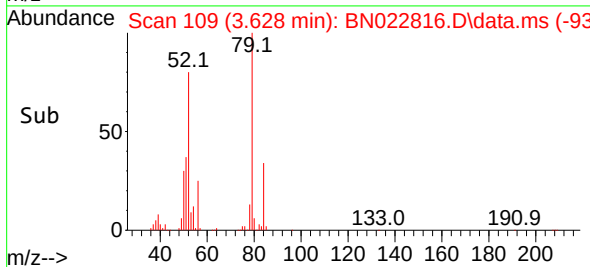
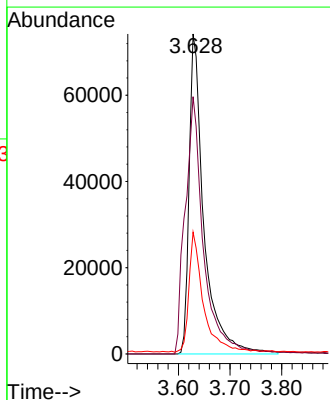
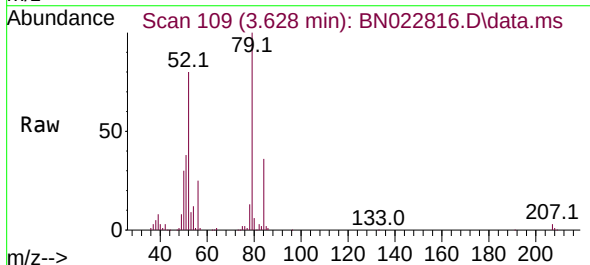
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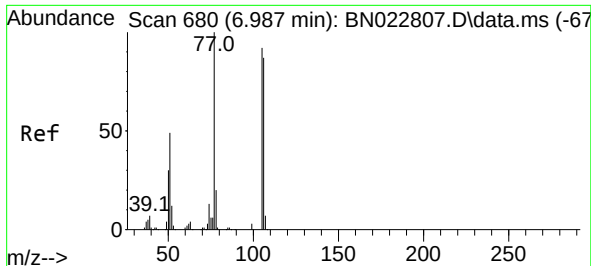
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#5
Pyridine
Concen: 25.919 ng/uL
RT: 3.628 min Scan# 109
Delta R.T. -0.006 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

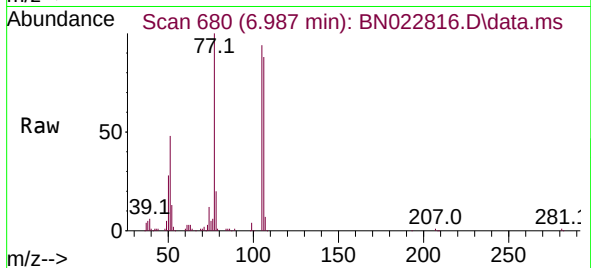
Tgt Ion: 79 Resp: 147542
Ion Ratio Lower Upper
79 100
52 80.4 58.6 88.0
51 38.0 28.8 43.2





#6
Benzaldehyde
Concen: 35.782 ng/ul
RT: 6.987 min Scan# 680
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

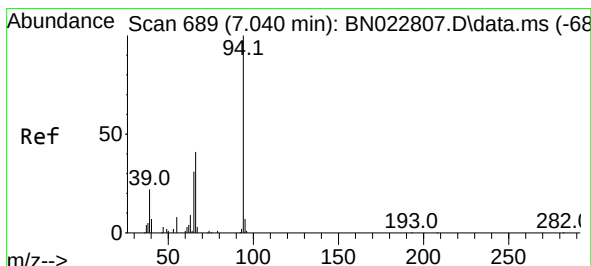
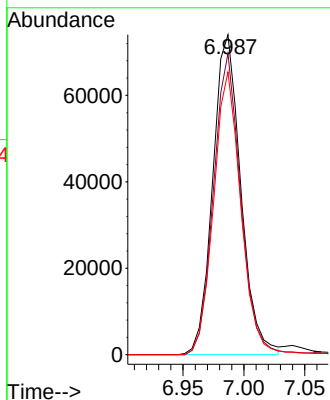
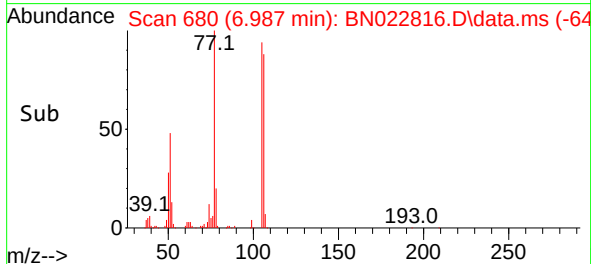
Instrument :
BNA_N
ClientSampleId :
SLCS188



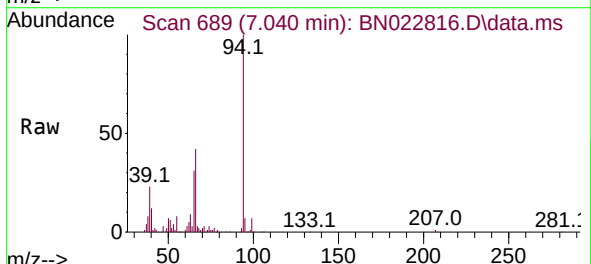
Tgt Ion: 77 Resp: 118510
Ion Ratio Lower Upper
77 100
105 94.1 75.2 112.8
106 88.3 69.0 103.6

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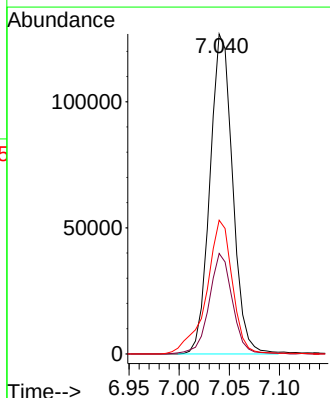
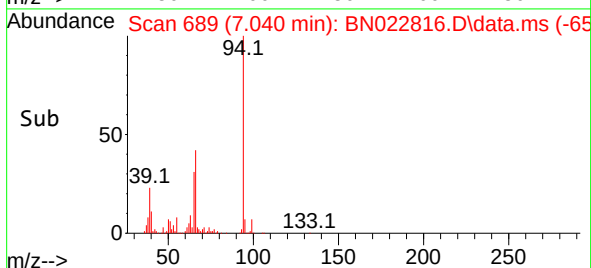
Reviewed By :Jagrut Upadhyay 11/23/2022
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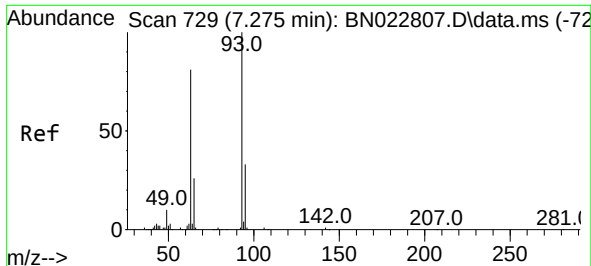


#8
Phenol
Concen: 29.298 ng/ul
RT: 7.040 min Scan# 689
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30



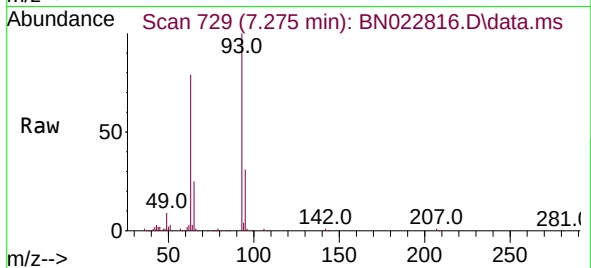
Tgt Ion: 94 Resp: 199755
Ion Ratio Lower Upper
94 100
65 31.4 24.3 36.5
66 41.8 33.5 50.3





#10
Bis(2-Chloroethyl)ether
Concen: 29.082 ng/ul
RT: 7.275 min Scan# 729
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

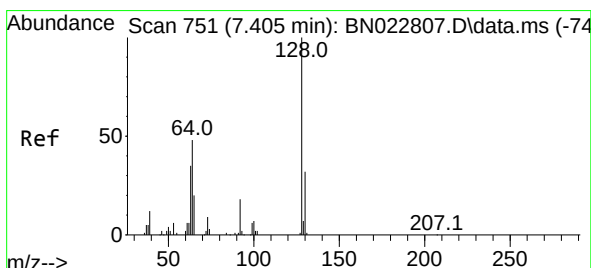
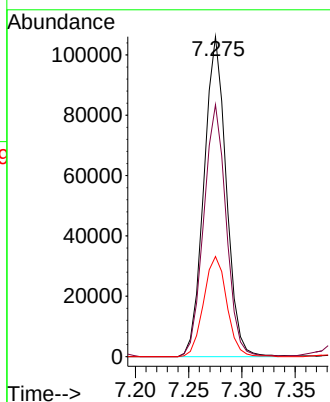
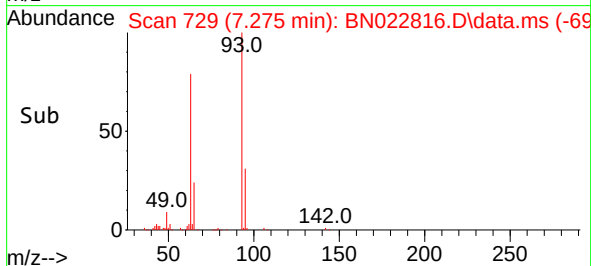
Instrument :
BNA_N
ClientSampleId :
SLCS188



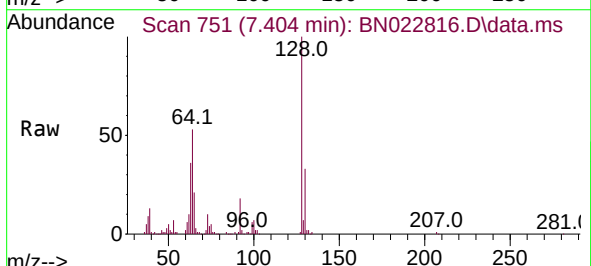
Tgt Ion: 93 Resp: 154504
Ion Ratio Lower Upper
93 100
63 78.7 61.8 92.6
95 31.3 26.3 39.5

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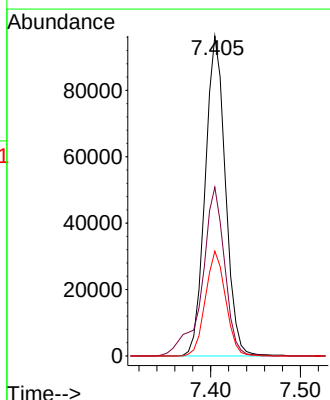
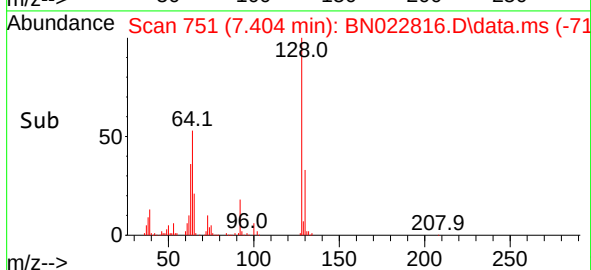
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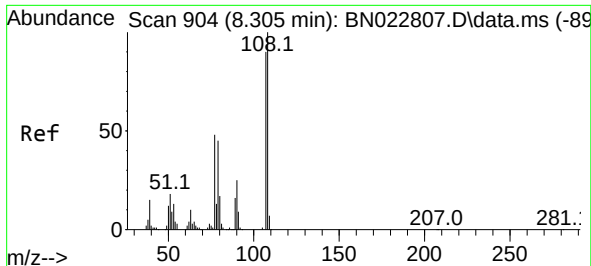


#12
2-Chlorophenol
Concen: 29.443 ng/ul
RT: 7.404 min Scan# 751
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30



Tgt Ion:128 Resp: 150723
Ion Ratio Lower Upper
128 100
64 52.7 40.0 60.0
130 32.7 26.3 39.5





#13

2-Methylphenol

Concen: 29.258 ng/ul

RT: 8.304 min Scan# 904

Delta R.T. -0.000 min

Lab File: BN022816.D

Acq: 22 Nov 2022 09:30

Instrument :

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ClientSampleId :

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Tgt Ion:108 Resp: 14848

Ion Ratio Lower Upper

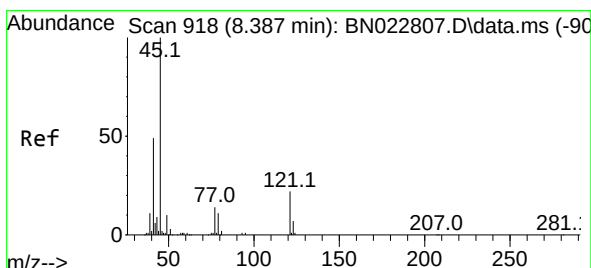
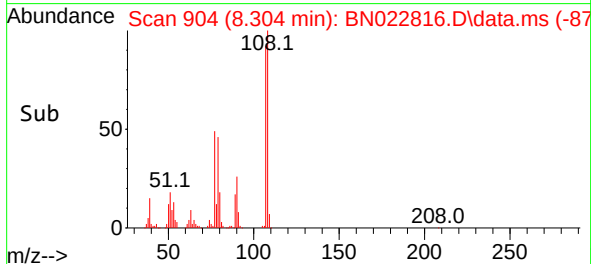
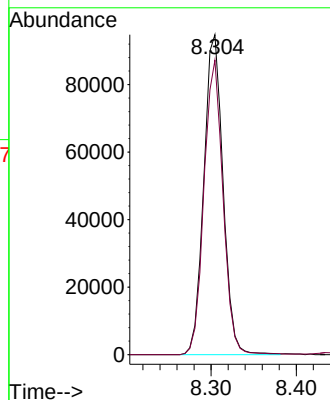
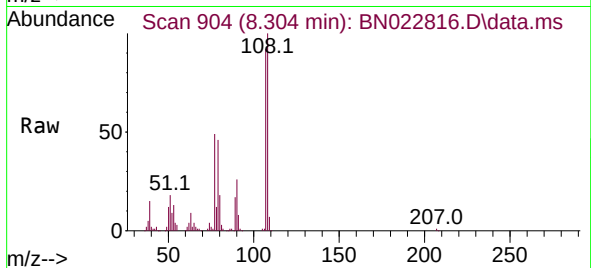
108 100

107 92.0 74.1 111.1

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 31.478 ng/ul

RT: 8.387 min Scan# 918

Delta R.T. -0.000 min

Lab File: BN022816.D

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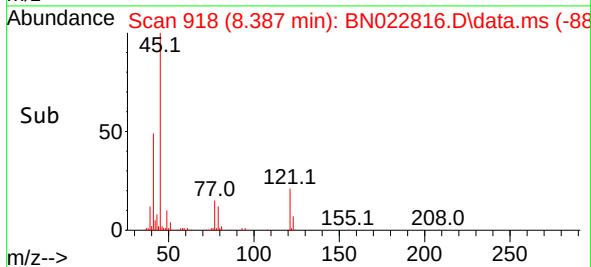
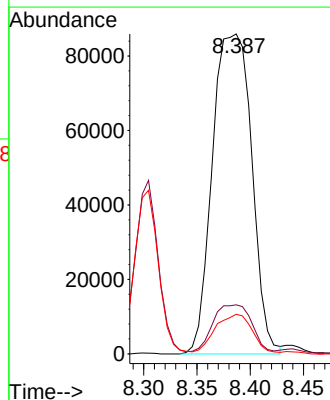
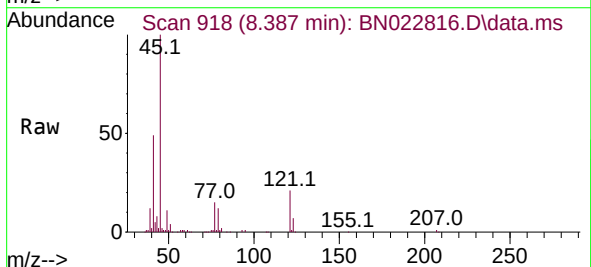
Tgt Ion: 45 Resp: 220757

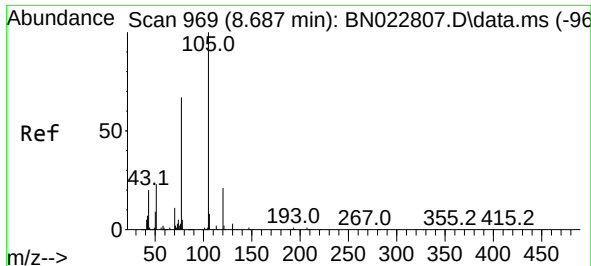
Ion Ratio Lower Upper

45 100

77 15.3 13.0 19.4

79 12.4 9.5 14.3





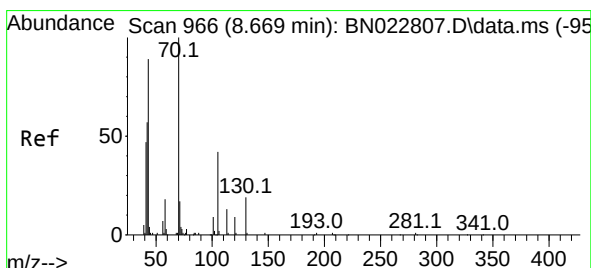
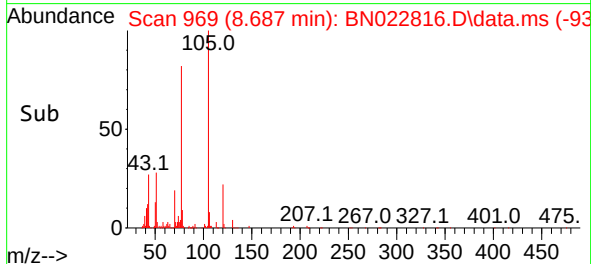
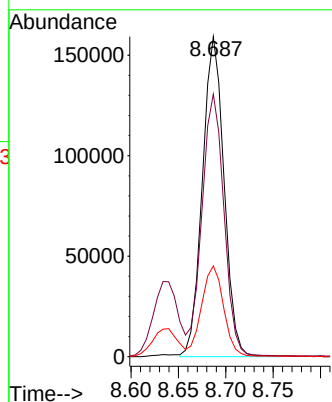
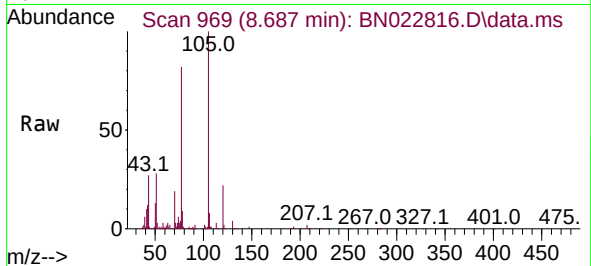
#16
Acetophenone
Concen: 30.683 ng/ul
RT: 8.687 min Scan# 969
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

Instrument :
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ClientSampleId :
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Tgt Ion:105 Resp: 253090
Ion Ratio Lower Upper
105 100
77 82.0 64.0 96.0
51 28.3 20.8 31.2

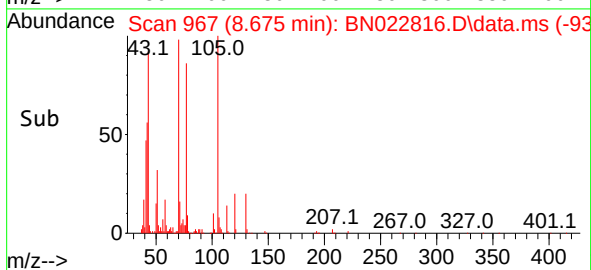
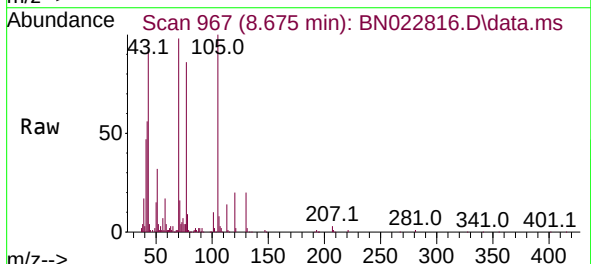
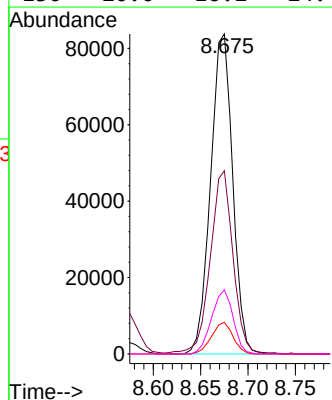
Manual Integrations
APPROVED

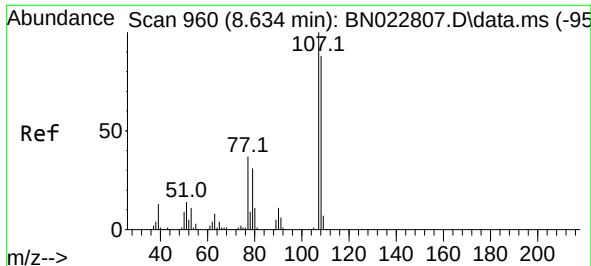
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#17
N-Nitroso-di-n-propylamine
Concen: 30.977 ng/ul
RT: 8.675 min Scan# 967
Delta R.T. 0.006 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

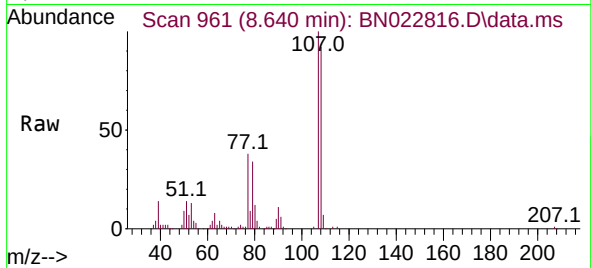
Tgt Ion: 70 Resp: 136181
Ion Ratio Lower Upper
70 100
42 57.2 43.4 65.2
101 9.9 8.0 12.0
130 20.0 16.2 24.4





#18
4-Methylphenol
Concen: 29.769 ng/ul
RT: 8.640 min Scan# 960
Delta R.T. 0.006 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

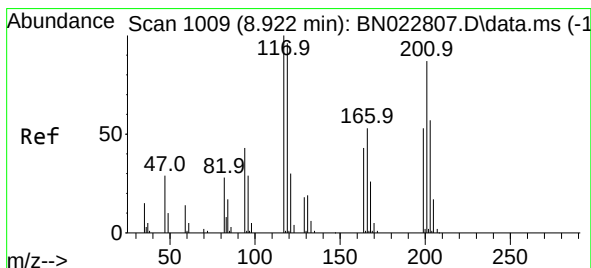
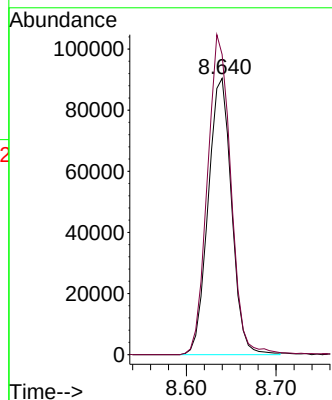
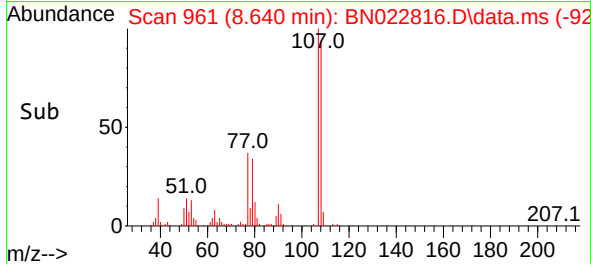
Instrument :
BNA_N
ClientSampleId :
SLCS188



Tgt Ion:108 Resp: 16404
Ion Ratio Lower Upper
108 100
107 108.6 89.4 134.2

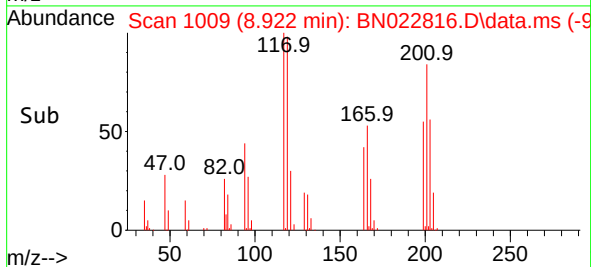
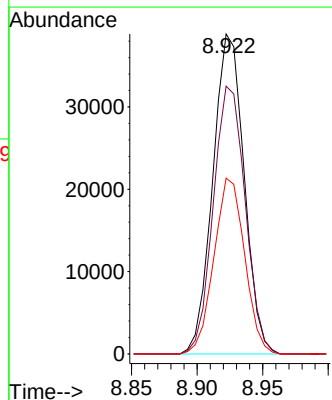
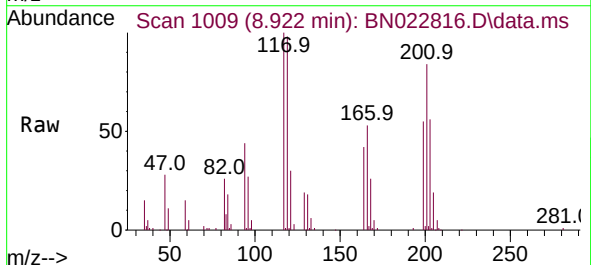
Manual Integrations
APPROVED

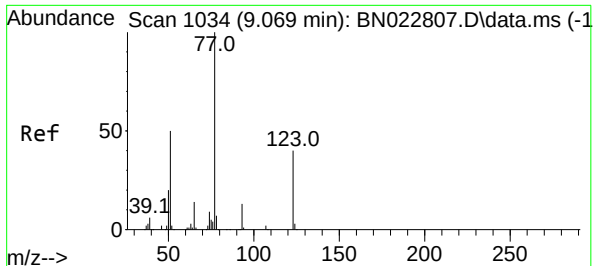
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#19
Hexachloroethane
Concen: 29.768 ng/ul
RT: 8.922 min Scan# 1009
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

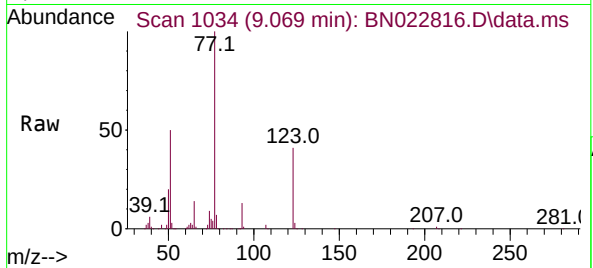
Tgt Ion:117 Resp: 64517
Ion Ratio Lower Upper
117 100
201 83.7 69.5 104.3
199 54.9 43.9 65.9





#22
Nitrobenzene
Concen: 30.114 ng/ul
RT: 9.069 min Scan# 1034
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

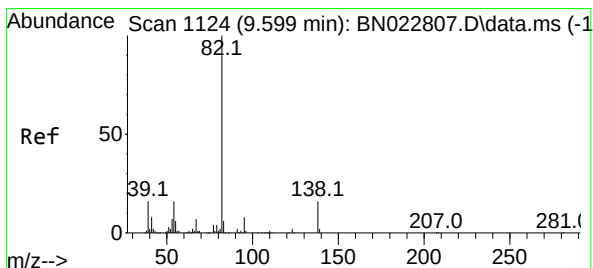
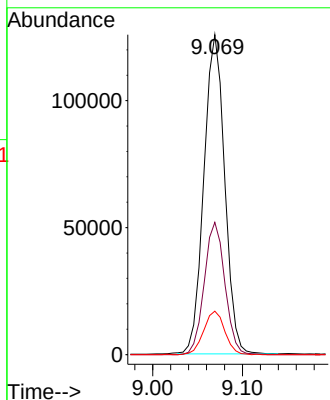
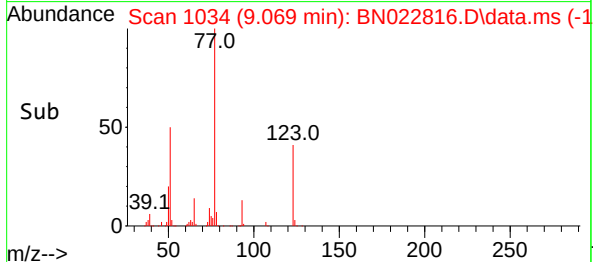
Instrument :
BNA_N
ClientSampleId :
SLCS188



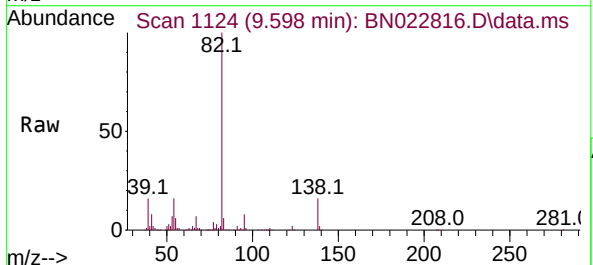
Tgt Ion: 77 Resp: 203421
Ion Ratio Lower Upper
77 100
123 41.3 32.6 49.0
65 13.6 10.7 16.1

Manual Integrations
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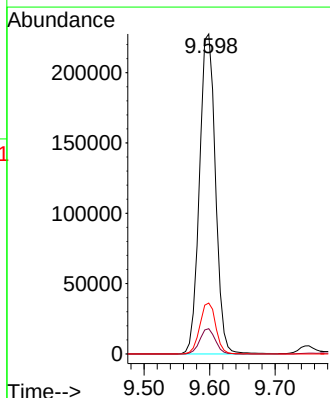
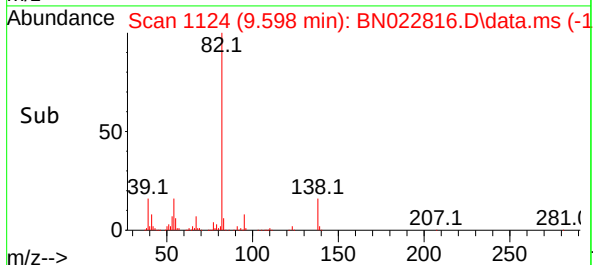
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

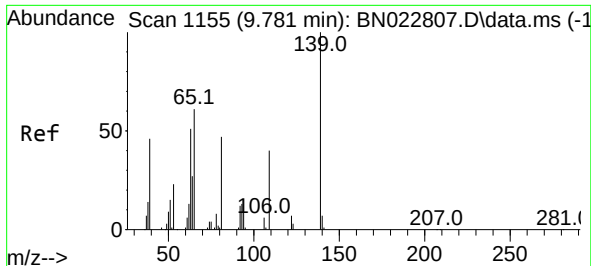


#23
Isophorone
Concen: 29.680 ng/ul
RT: 9.598 min Scan# 1124
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30



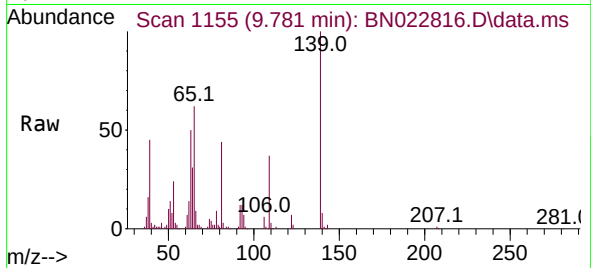
Tgt Ion: 82 Resp: 383502
Ion Ratio Lower Upper
82 100
95 7.9 6.3 9.5
138 15.9 12.8 19.2





#25
2-Nitrophenol
Concen: 29.274 ng/ul
RT: 9.781 min Scan# 1155
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

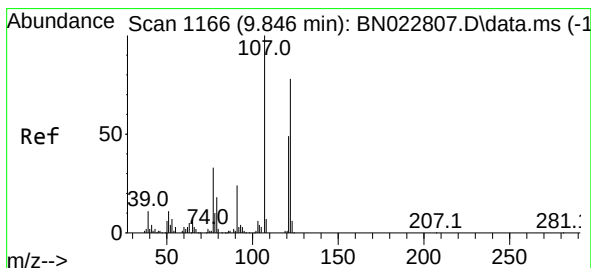
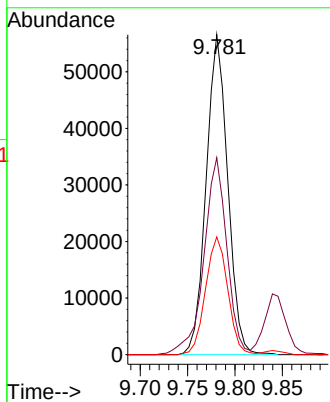
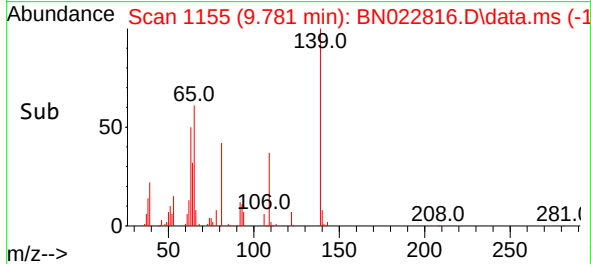
Instrument :
BNA_N
ClientSampleId :
SLCS188



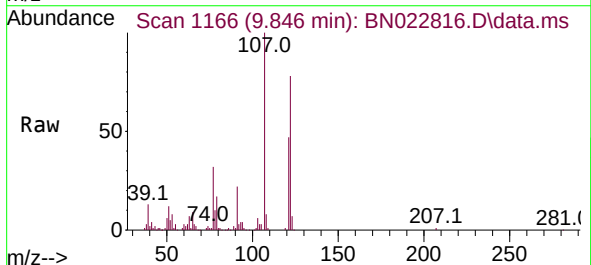
Tgt Ion:139 Resp: 89538
Ion Ratio Lower Upper
139 100
65 61.5 45.4 68.2
109 36.8 27.9 41.9

Manual Integrations
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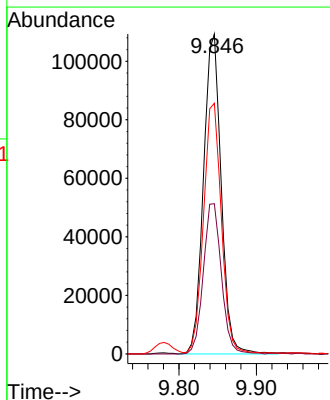
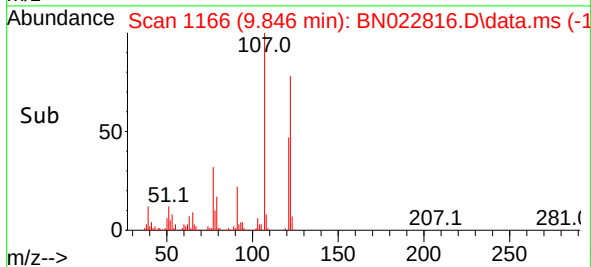
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

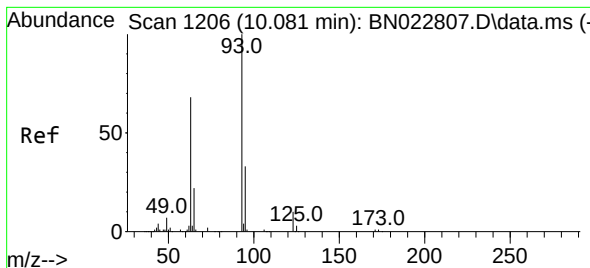


#26
2,4-Dimethylphenol
Concen: 26.399 ng/ul
RT: 9.846 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30



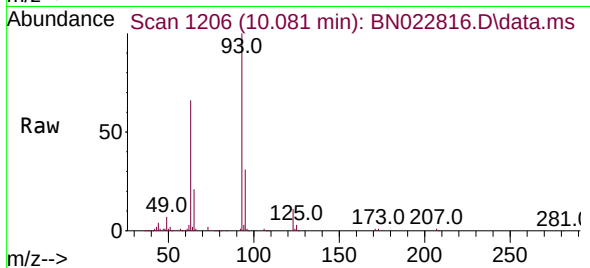
Tgt Ion:107 Resp: 173204
Ion Ratio Lower Upper
107 100
121 46.9 38.5 57.7
122 78.3 64.1 96.1





#27
 Bis(2-Chloroethoxy)methane
 Concen: 29.775 ng/ul
 RT: 10.081 min Scan# 1206
 Delta R.T. -0.000 min
 Lab File: BN022816.D
 Acq: 22 Nov 2022 09:30

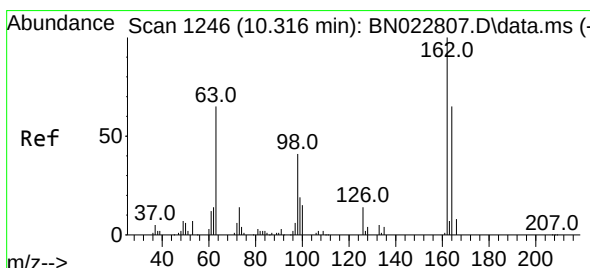
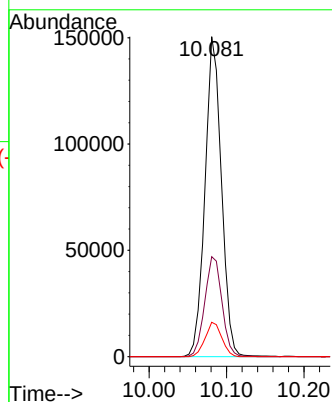
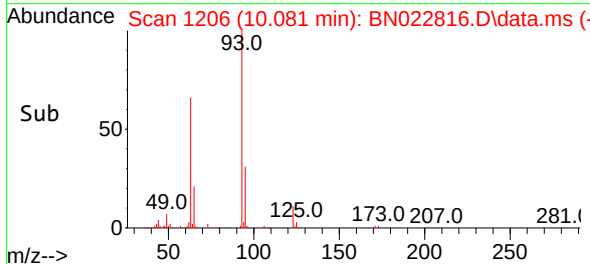
Instrument :
 BNA_N
 ClientSampleId :
 SLCS188



Tgt Ion: 93 Resp: 221862
 Ion Ratio Lower Upper
 93 100
 95 31.2 25.8 38.6
 123 10.7 8.6 13.0

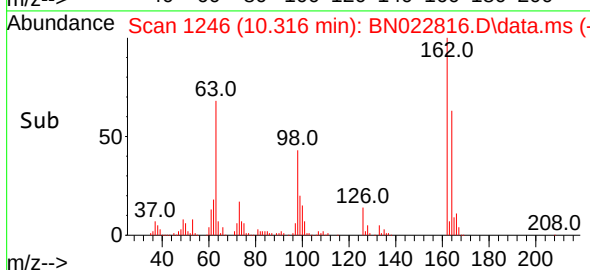
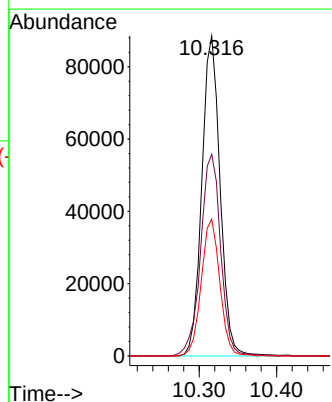
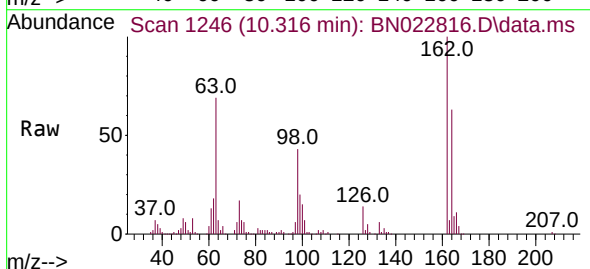
Manual Integrations
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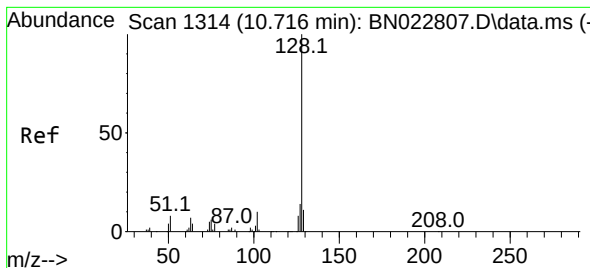
Reviewed By :Jagrut Upadhyay 11/23/2022
 Supervised By :mohammad ahmed 11/25/2022



#29
 2,4-Dichlorophenol
 Concen: 30.045 ng/ul
 RT: 10.316 min Scan# 1246
 Delta R.T. -0.000 min
 Lab File: BN022816.D
 Acq: 22 Nov 2022 09:30

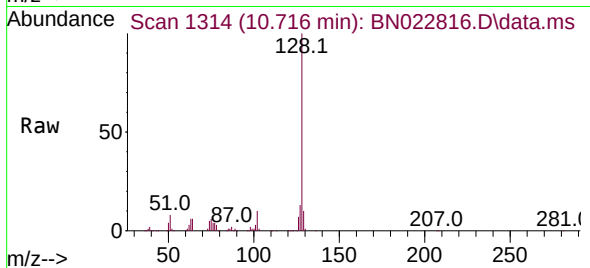
Tgt Ion:162 Resp: 144833
 Ion Ratio Lower Upper
 162 100
 164 63.0 51.9 77.9
 98 42.7 33.1 49.7





#30
Naphthalene
Concen: 29.990 ng/ul
RT: 10.716 min Scan# 1314
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

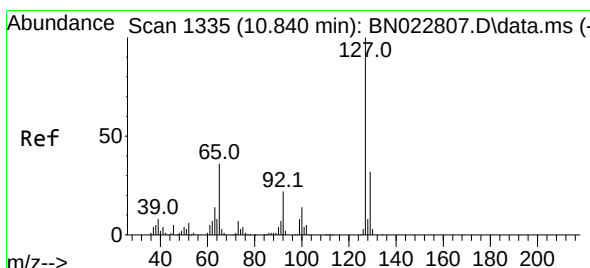
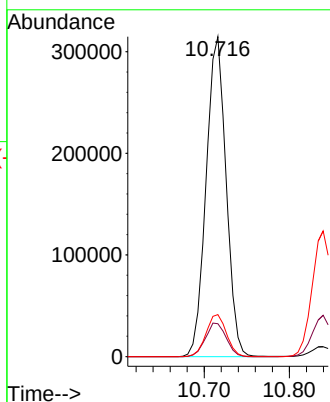
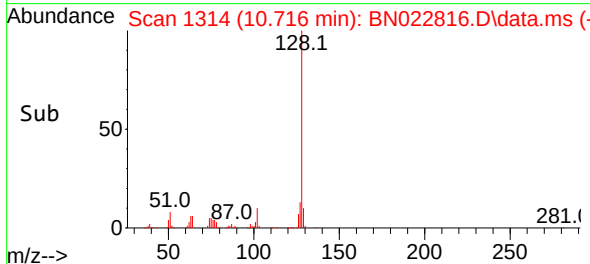
Instrument :
BNA_N
ClientSampleId :
SLCS188



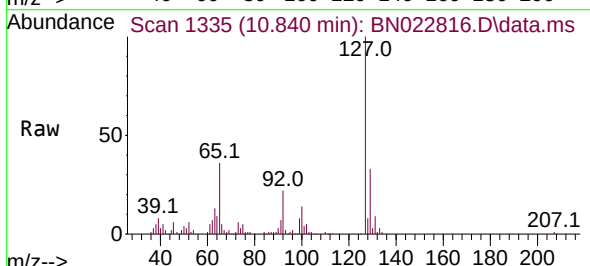
Tgt Ion:128 Resp: 512750
Ion Ratio Lower Upper
128 100
129 10.3 8.9 13.3
127 13.1 10.6 16.0

Manual Integrations
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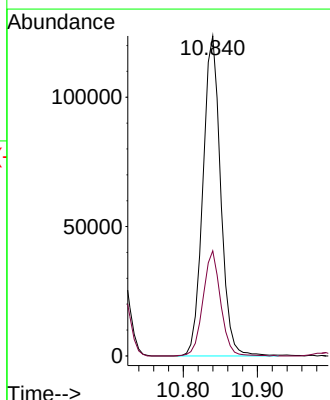
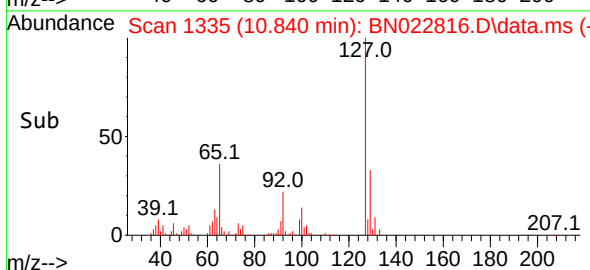
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

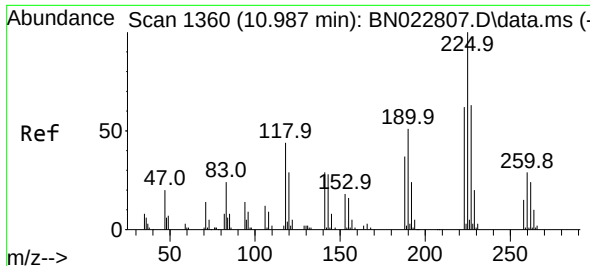


#32
4-Chloroaniline
Concen: 27.205 ng/ul
RT: 10.840 min Scan# 1335
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30



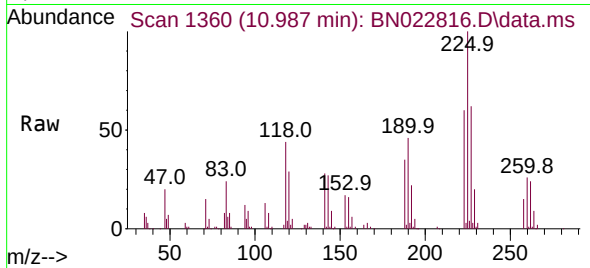
Tgt Ion:127 Resp: 205252
Ion Ratio Lower Upper
127 100
129 32.9 25.4 38.0





#33
Hexachlorobutadiene
Concen: 30.391 ng/ul
RT: 10.987 min Scan# 1360
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

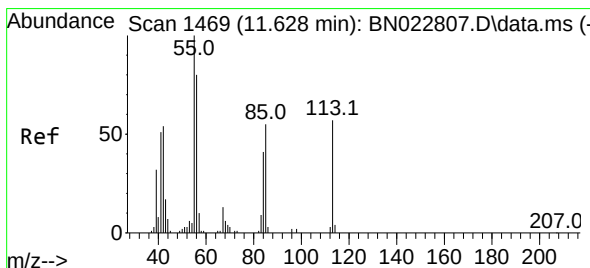
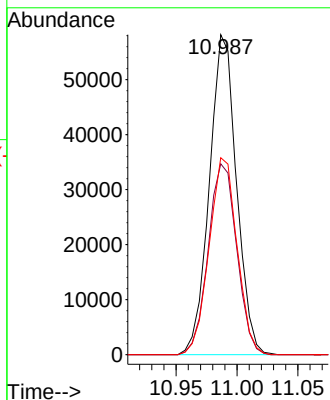
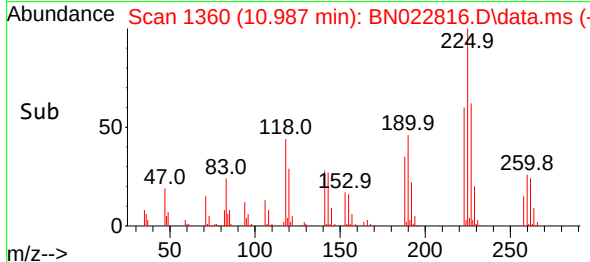
Instrument :
BNA_N
ClientSampleId :
SLCS188



Tgt Ion:225 Resp: 90175
Ion Ratio Lower Upper
225 100
223 59.6 48.6 73.0
227 61.5 47.8 71.8

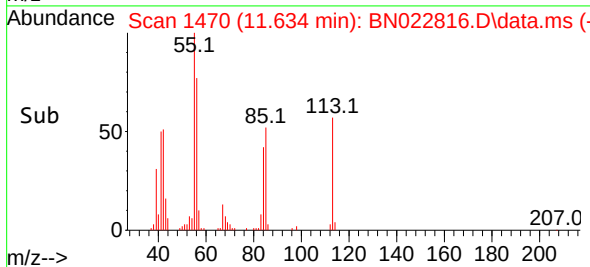
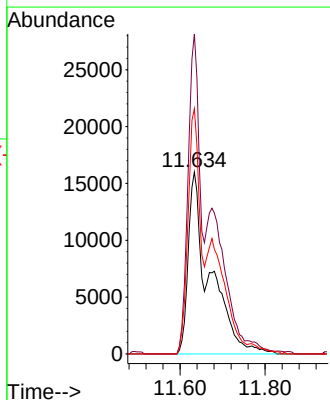
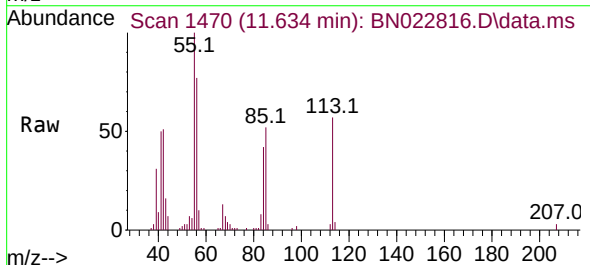
Manual Integrations
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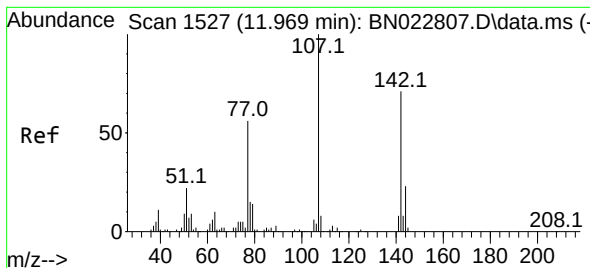
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#34
Caprolactam
Concen: 30.628 ng/ul m
RT: 11.634 min Scan# 1470
Delta R.T. 0.006 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

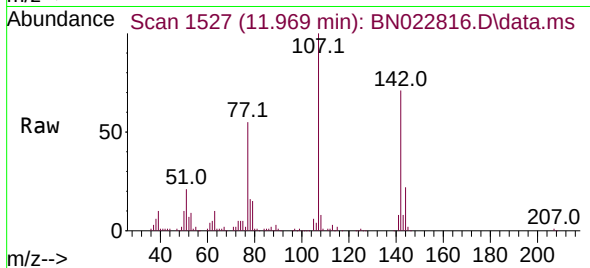
Tgt Ion:113 Resp: 56011
Ion Ratio Lower Upper
113 100
55 176.0 133.8 200.8
56 134.9 103.8 155.6





#35
4-Chloro-3-methylphenol
Concen: 30.758 ng/ul
RT: 11.969 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

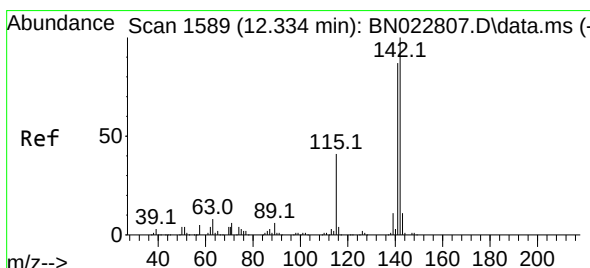
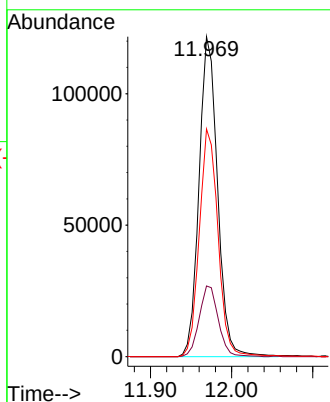
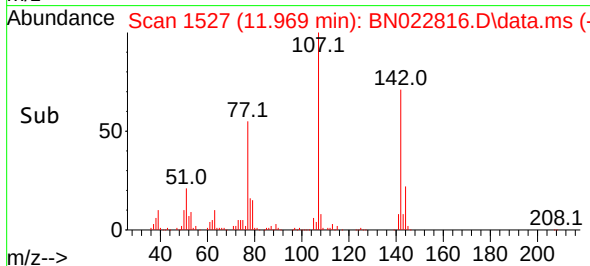
Instrument :
BNA_N
ClientSampleId :
SLCS188



Tgt Ion:107 Resp: 193374
Ion Ratio Lower Upper
107 100
144 22.1 19.0 28.4
142 71.1 57.0 85.6

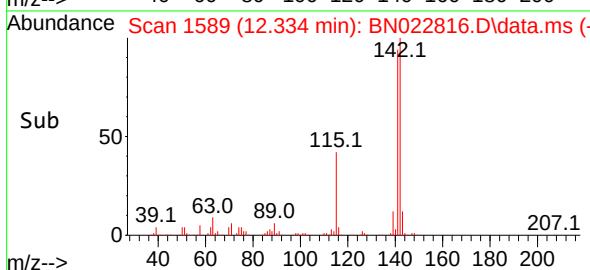
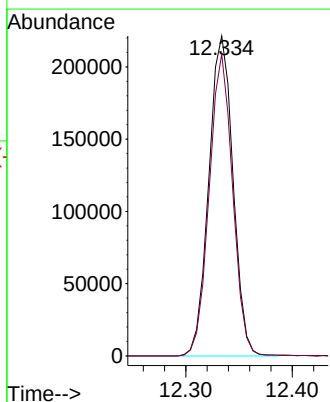
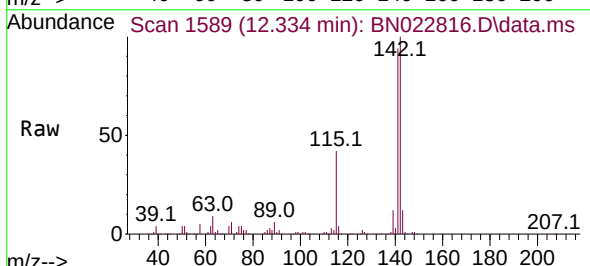
Manual Integrations
APPROVED

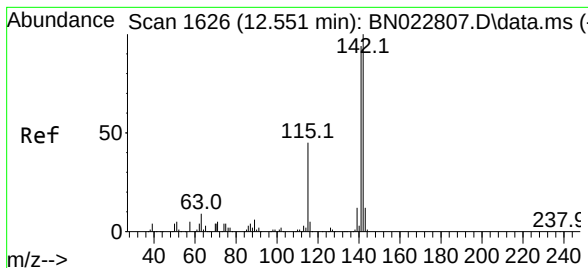
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#36
2-Methylnaphthalene
Concen: 30.001 ng/ul
RT: 12.334 min Scan# 1589
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

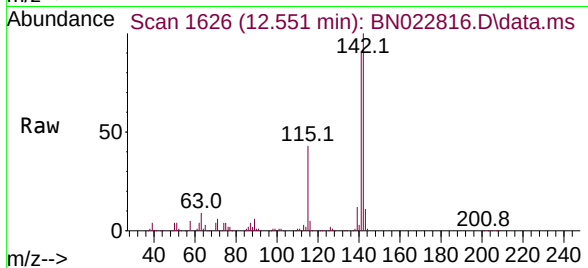
Tgt Ion:142 Resp: 349424
Ion Ratio Lower Upper
142 100
141 94.4 71.2 106.8





#37
1-Methylnaphthalene
Concen: 30.484 ng/ul
RT: 12.551 min Scan# 1626
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

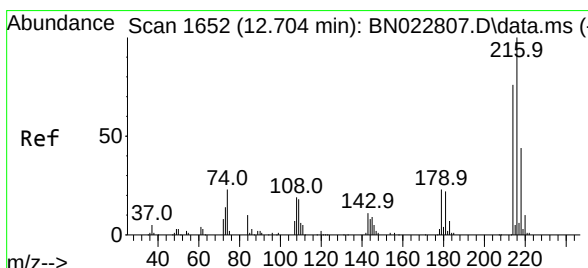
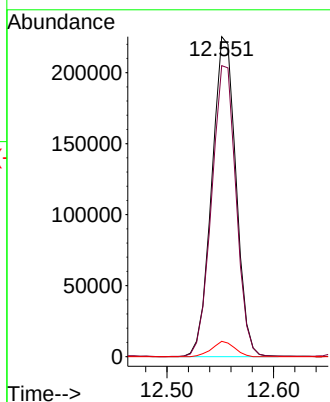
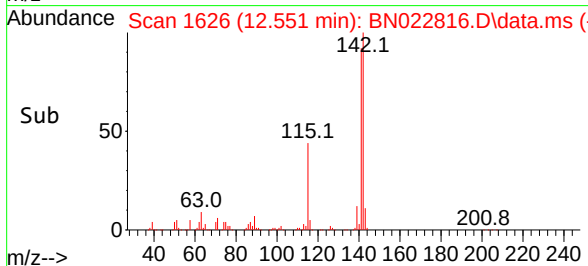
Instrument :
BNA_N
ClientSampleId :
SLCS188



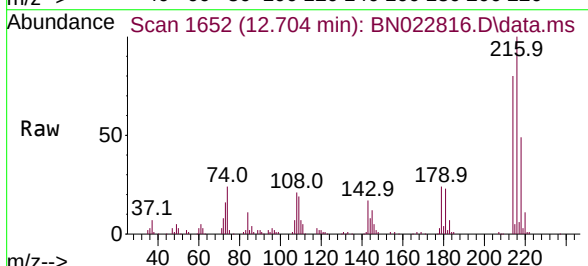
Tgt Ion:142 Resp: 355920
Ion Ratio Lower Upper
142 100
141 90.9 77.2 115.8
116 4.8 3.4 5.0

Manual Integrations
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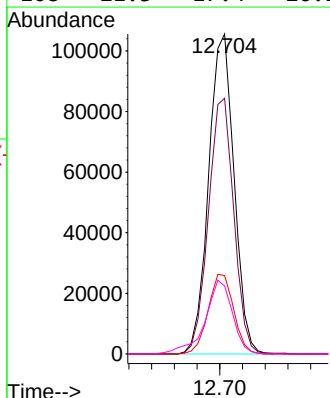
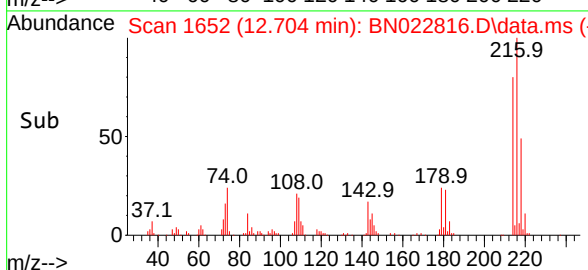
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

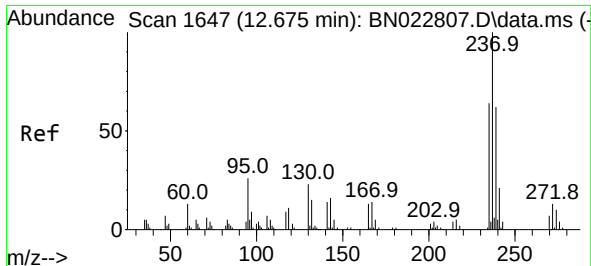


#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.629 ng/ul
RT: 12.704 min Scan# 1652
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30



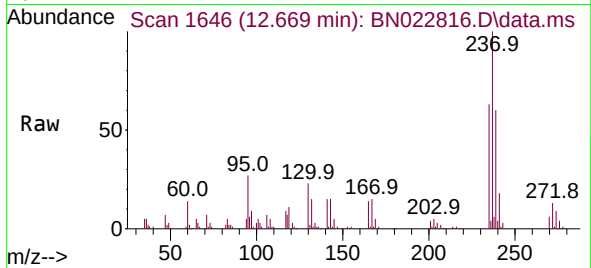
Tgt Ion:216 Resp: 164007
Ion Ratio Lower Upper
216 100
214 79.9 62.9 94.3
179 24.5 19.0 28.4
108 21.3 17.4 26.2





#40
Hexachlorocyclopentadiene
Concen: 24.847 ng/ul
RT: 12.669 min Scan# 1646
Delta R.T. -0.006 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

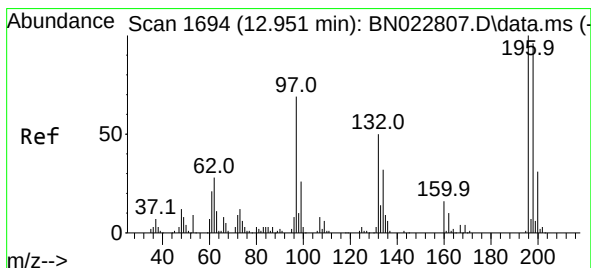
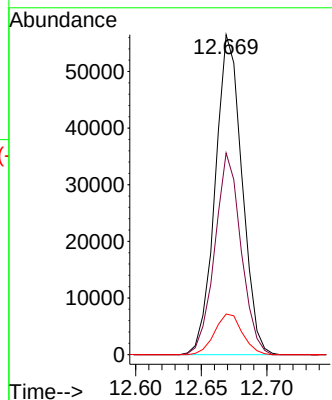
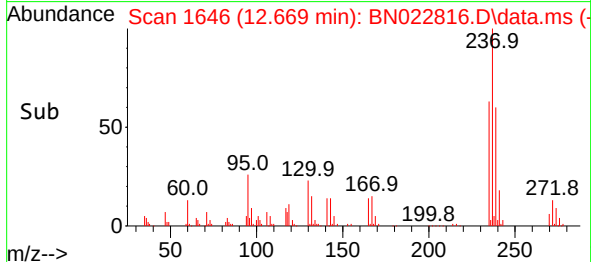
Instrument :
BNA_N
ClientSampleId :
SLCS188



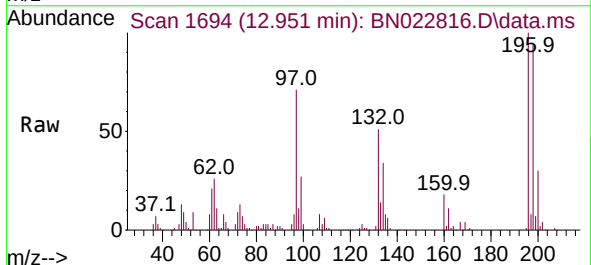
Tgt Ion:237 Resp: 80302
Ion Ratio Lower Upper
237 100
235 63.0 50.3 75.5
272 12.7 9.4 14.2

Manual Integrations
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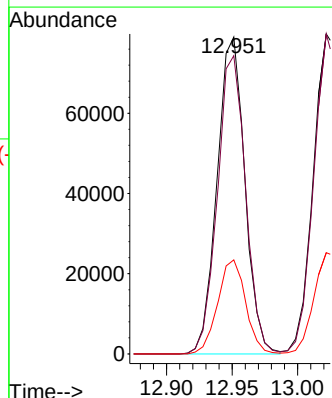
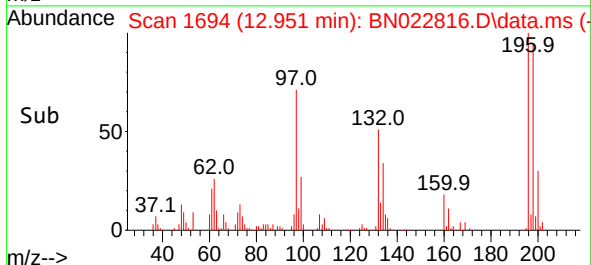
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

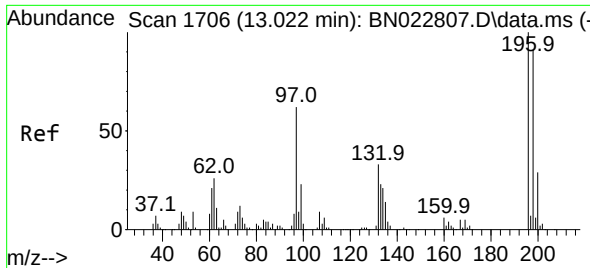


#41
2,4,6-Trichlorophenol
Concen: 29.680 ng/ul
RT: 12.951 min Scan# 1694
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30



Tgt Ion:196 Resp: 116645
Ion Ratio Lower Upper
196 100
198 94.1 77.3 115.9
200 29.6 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 31.048 ng/ul
RT: 13.022 min Scan# 1706
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

Instrument :

BNA_N

ClientSampleId :

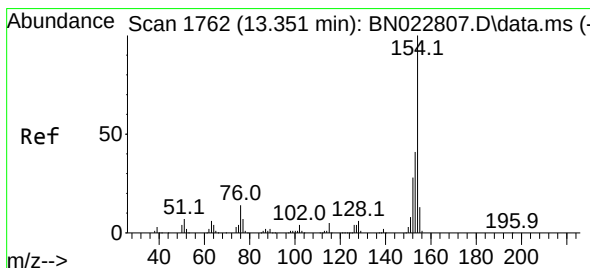
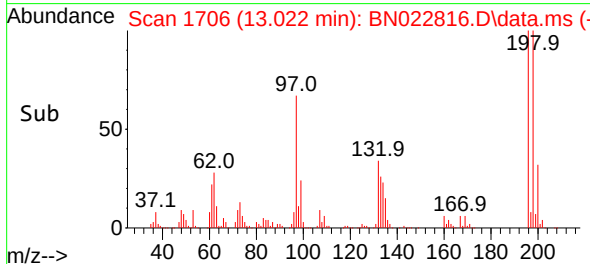
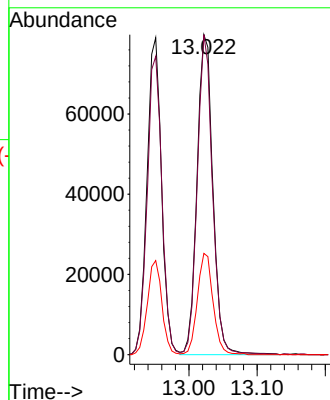
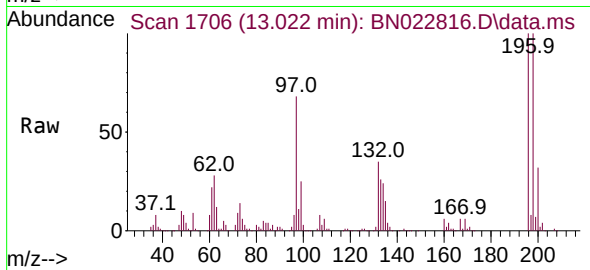
SLCS188

Tgt Ion:196 Resp: 129218
Ion Ratio Lower Upper
196 100
198 100.0 78.8 118.2
200 31.6 26.0 39.0

Manual Integrations

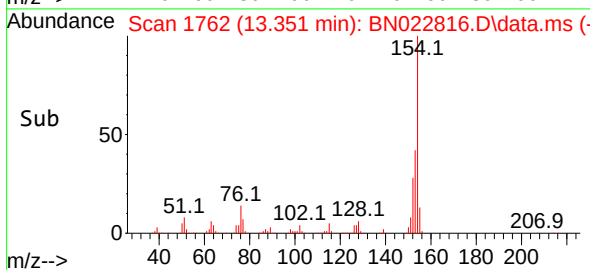
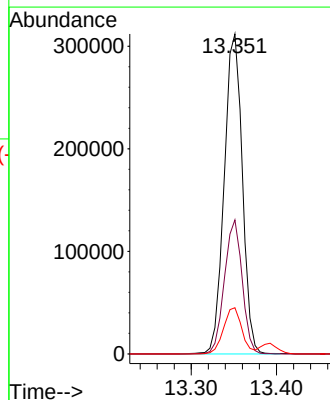
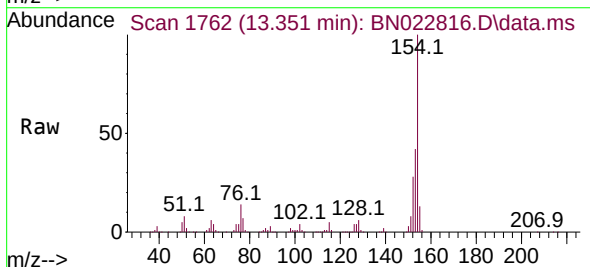
APPROVED

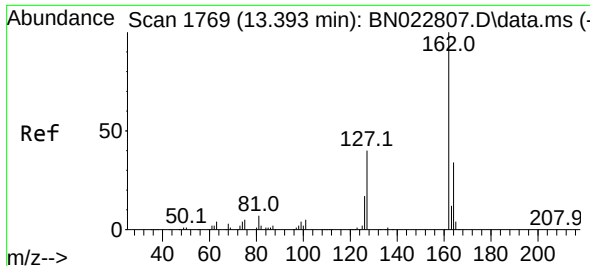
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#43
1,1'-Biphenyl
Concen: 30.416 ng/ul
RT: 13.351 min Scan# 1762
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

Tgt Ion:154 Resp: 460419
Ion Ratio Lower Upper
154 100
153 41.9 32.2 48.2
76 14.4 11.2 16.8





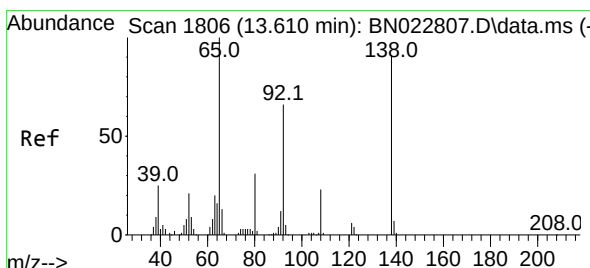
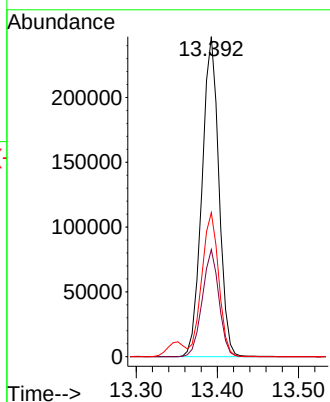
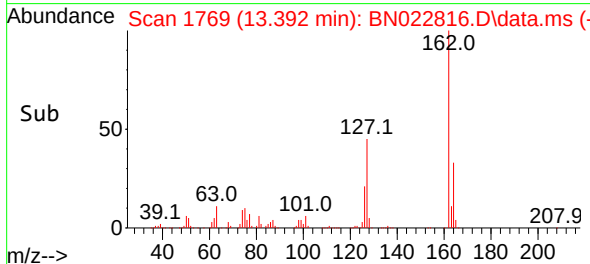
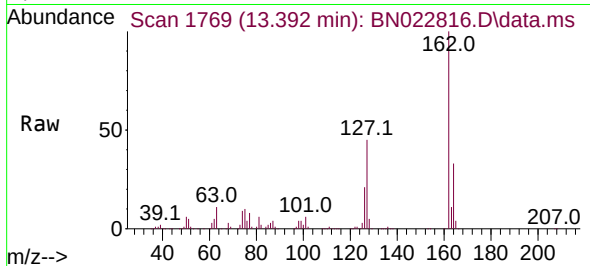
#44
2-Chloronaphthalene
Concen: 30.304 ng/ul
RT: 13.392 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

Instrument :
BNA_N
ClientSampleId :
SLCS188

Tgt Ion:162 Resp: 35744
Ion Ratio Lower Upper
162 100
164 33.4 26.0 39.0
127 45.0 37.8 56.6

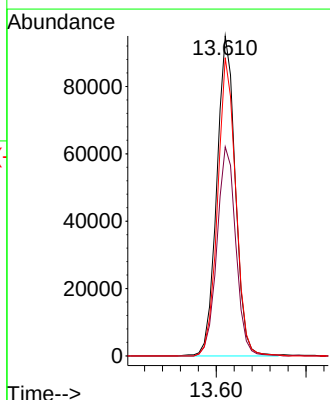
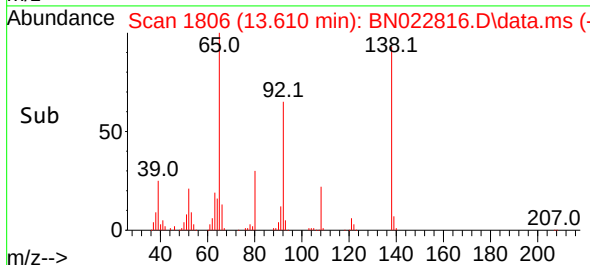
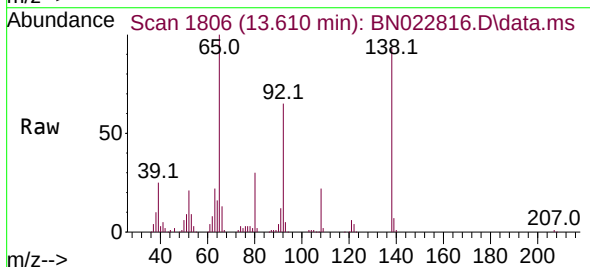
Manual Integrations
APPROVED

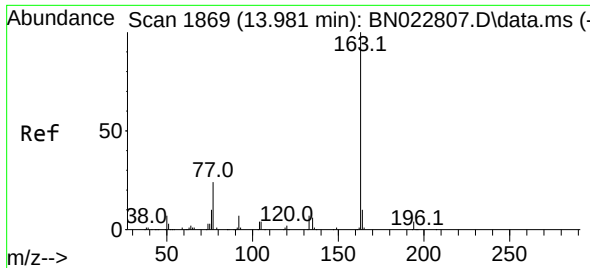
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#45
2-Nitroaniline
Concen: 32.033 ng/ul
RT: 13.610 min Scan# 1806
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

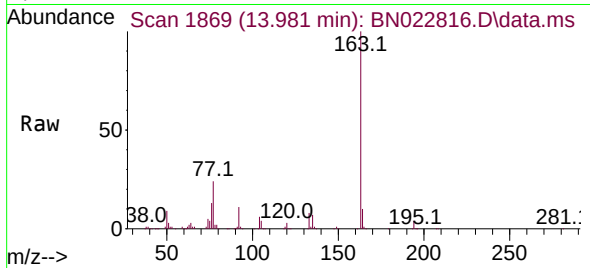
Tgt Ion: 65 Resp: 137216
Ion Ratio Lower Upper
65 100
92 65.3 55.2 82.8
138 93.2 74.1 111.1





#47
Dimethylphthalate
Concen: 30.935 ng/ul
RT: 13.981 min Scan# 1869
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

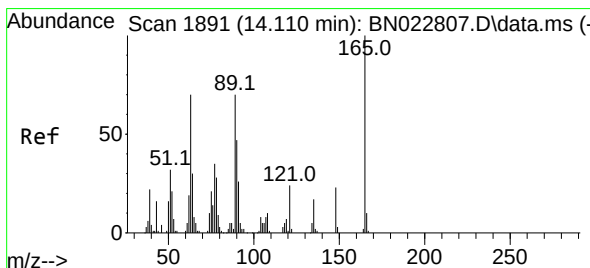
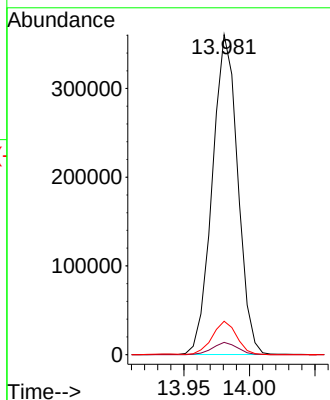
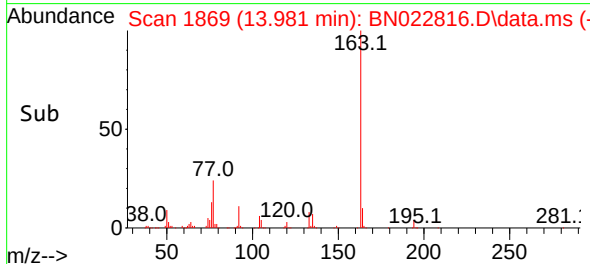
Instrument :
BNA_N
ClientSampleId :
SLCS188



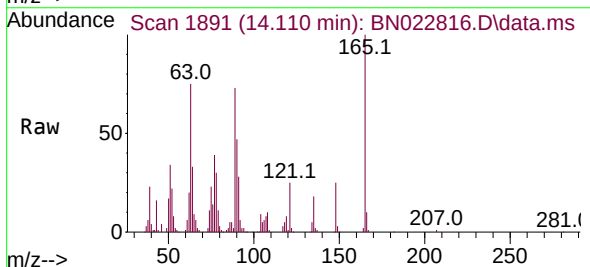
Tgt Ion:163 Resp: 487717
Ion Ratio Lower Upper
163 100
194 3.8 3.2 4.8
164 10.5 8.6 12.8

Manual Integrations
APPROVED

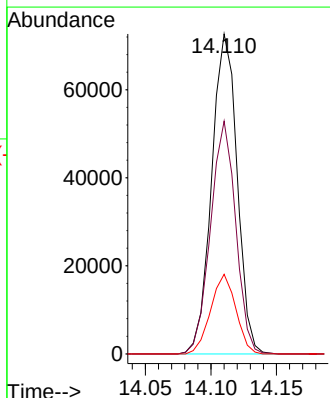
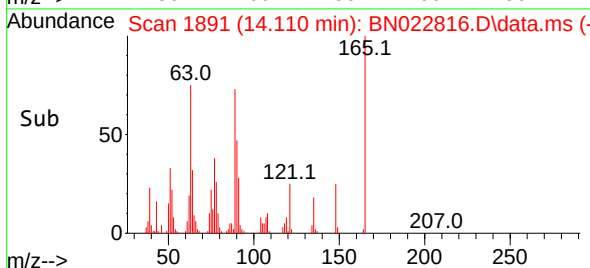
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

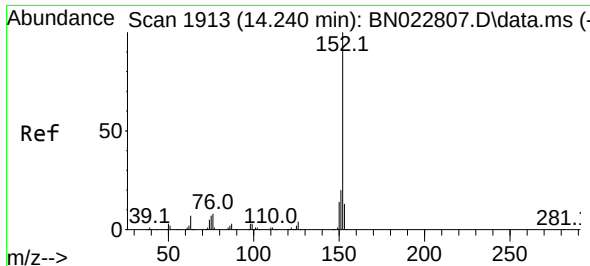


#48
2,6-Dinitrotoluene
Concen: 30.833 ng/ul
RT: 14.110 min Scan# 1891
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30



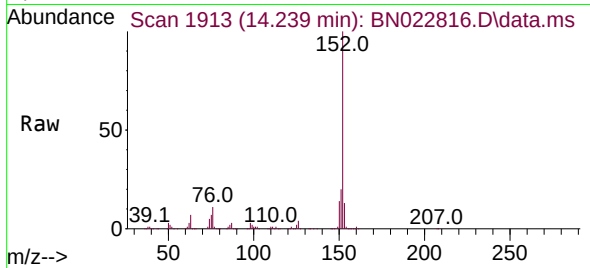
Tgt Ion:165 Resp: 98400
Ion Ratio Lower Upper
165 100
89 72.7 55.2 82.8
121 24.9 19.6 29.4





#50
Acenaphthylene
Concen: 30.572 ng/ul
RT: 14.239 min Scan# 1913
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

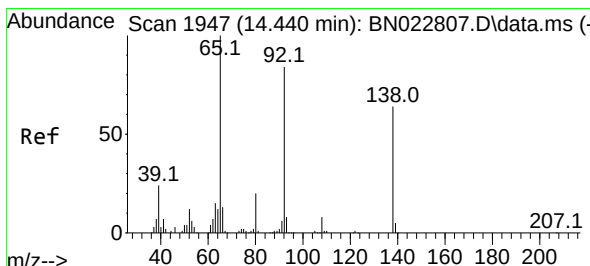
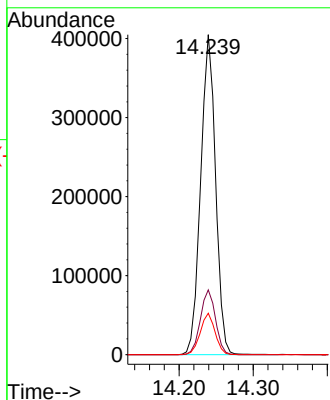
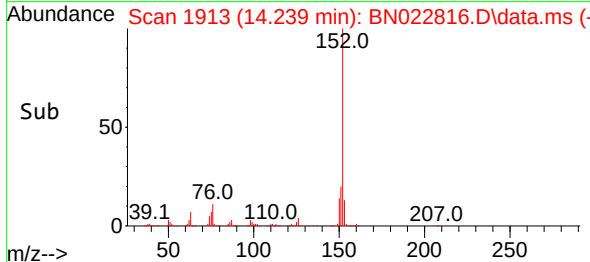
Instrument : BNA_N
ClientSampleId : SLCS188



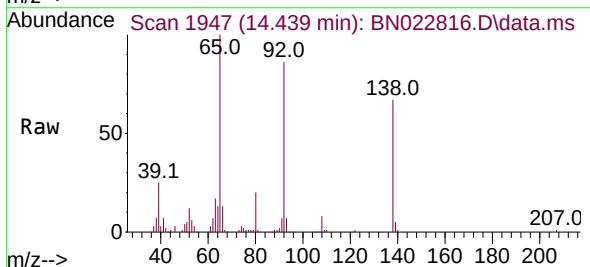
Tgt Ion:152 Resp: 564455
Ion Ratio Lower Upper
152 100
151 20.2 16.4 24.6
153 12.9 10.9 16.3

Manual Integrations
APPROVED

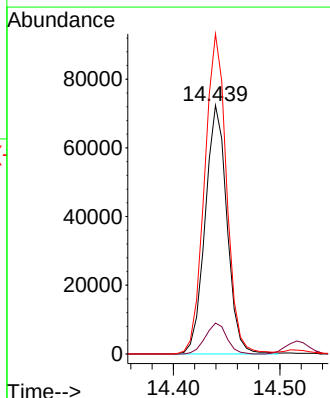
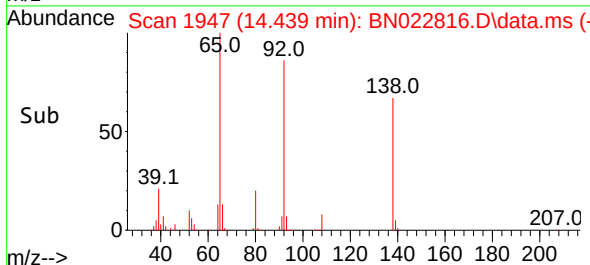
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

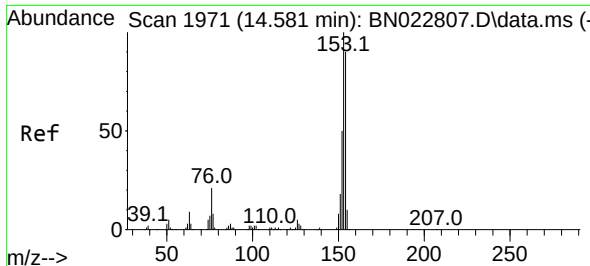


#51
3-Nitroaniline
Concen: 29.946 ng/ul
RT: 14.439 min Scan# 1947
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30



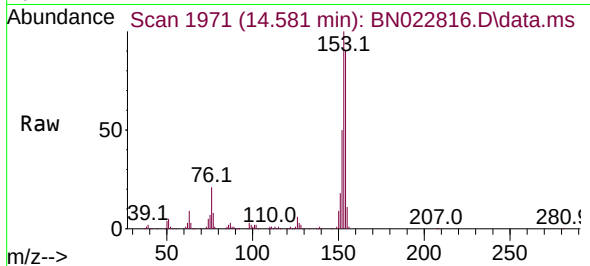
Tgt Ion:138 Resp: 102904
Ion Ratio Lower Upper
138 100
108 12.4 9.7 14.5
92 128.8 103.7 155.5





#52
Acenaphthene
Concen: 30.442 ng/ul
RT: 14.581 min Scan# 1971
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

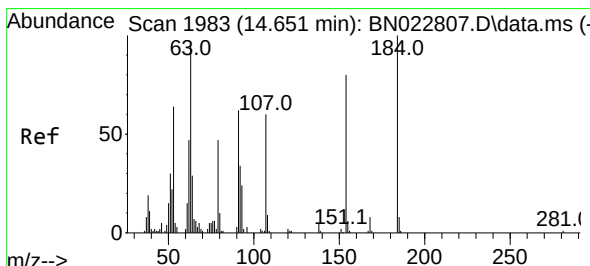
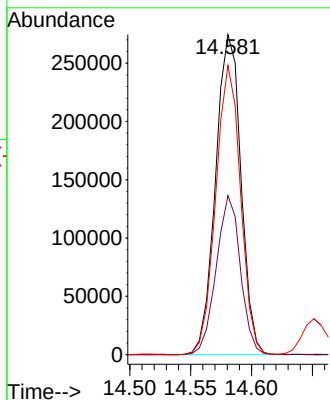
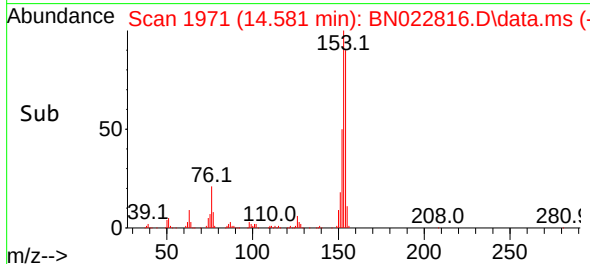
Instrument : BNA_N
ClientSampleId : SLCS188



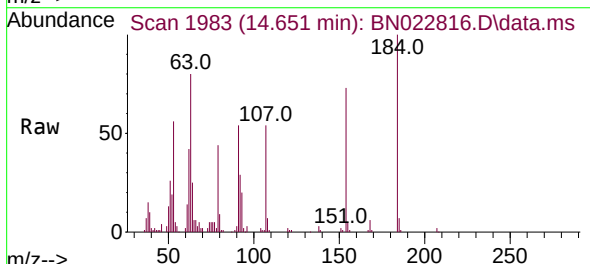
Tgt Ion:153 Resp: 398789
Ion Ratio Lower Upper
153 100
152 49.7 38.2 57.4
154 90.4 71.9 107.9

Manual Integrations
APPROVED

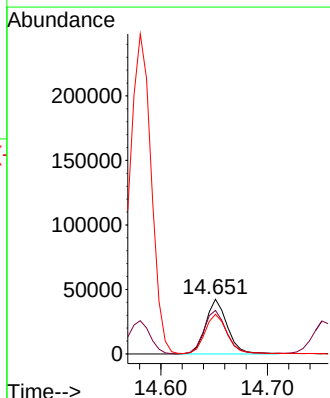
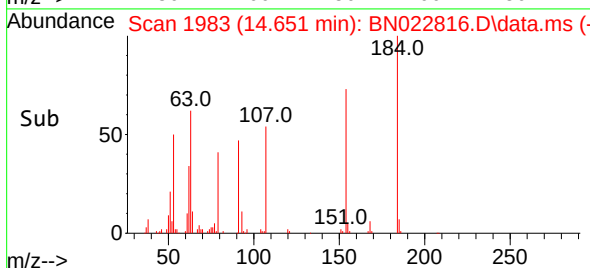
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

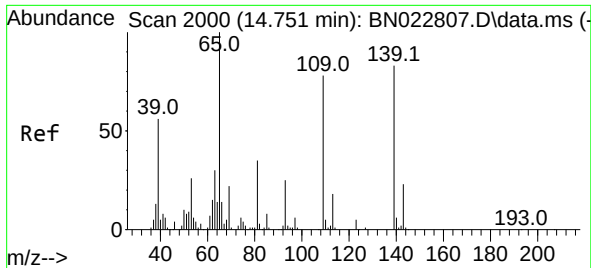


#53
2,4-Dinitrophenol
Concen: 26.591 ng/ul
RT: 14.651 min Scan# 1983
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30



Tgt Ion:184 Resp: 59307
Ion Ratio Lower Upper
184 100
63 79.8 66.4 99.6
154 72.7 59.4 89.0





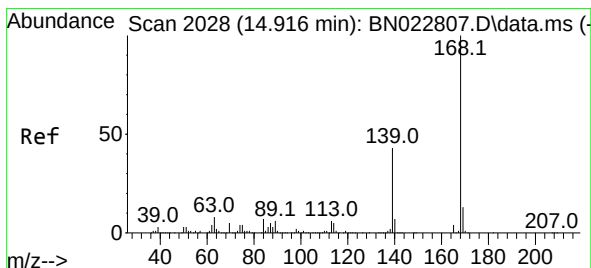
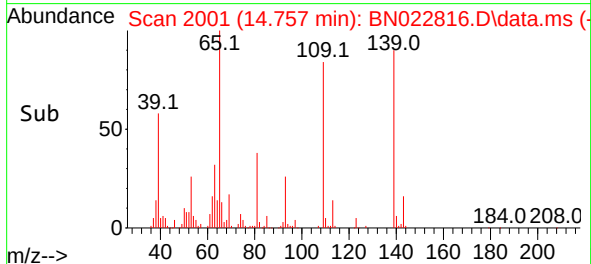
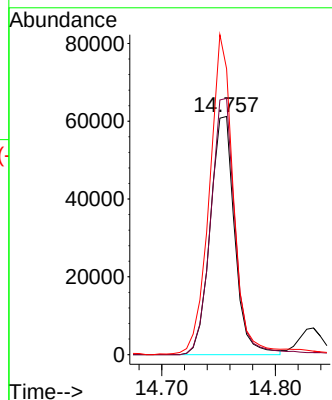
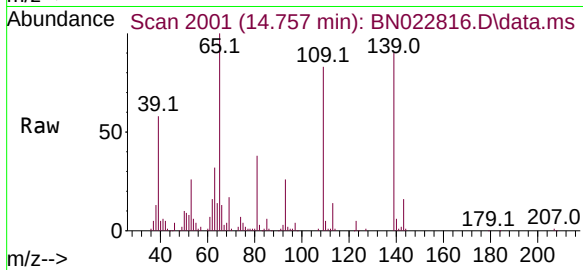
#55
4-Nitrophenol
Concen: 30.995 ng/ul
RT: 14.757 min Scan# 2001
Delta R.T. 0.006 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

Instrument :
BNA_N
ClientSampleId :
SLCS188

Tgt Ion:109 Resp: 91873
Ion Ratio Lower Upper
109 100
139 107.6 86.0 129.0
65 120.0 102.6 154.0

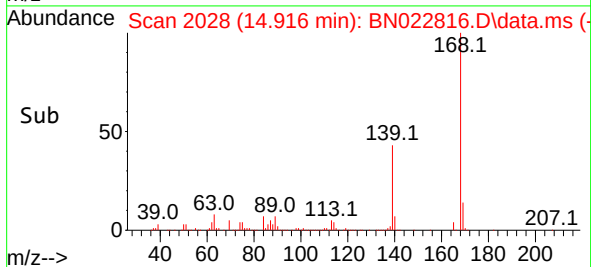
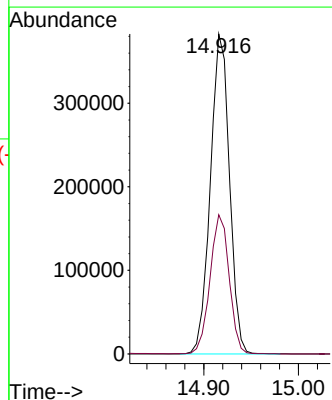
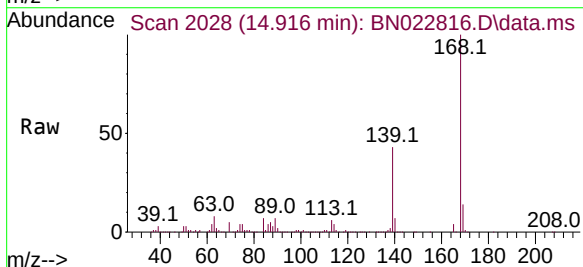
Manual Integrations
APPROVED

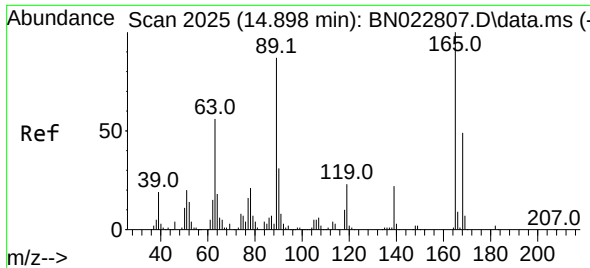
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#56
Dibenzofuran
Concen: 30.993 ng/ul
RT: 14.916 min Scan# 2028
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

Tgt Ion:168 Resp: 536451
Ion Ratio Lower Upper
168 100
139 43.5 34.6 52.0





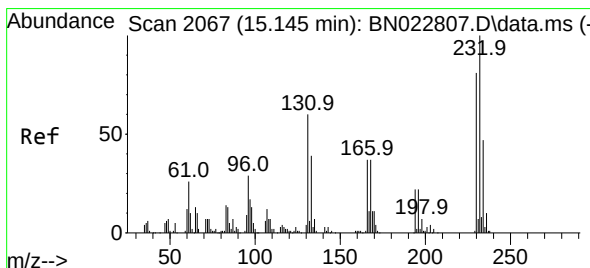
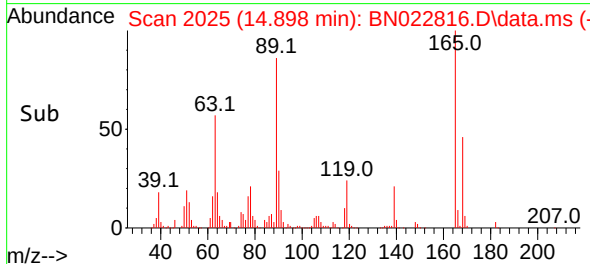
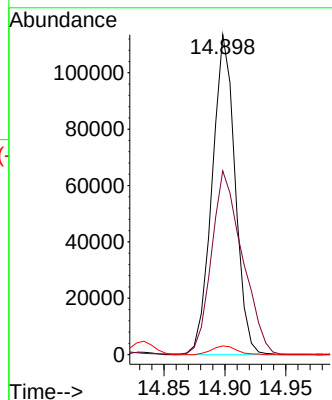
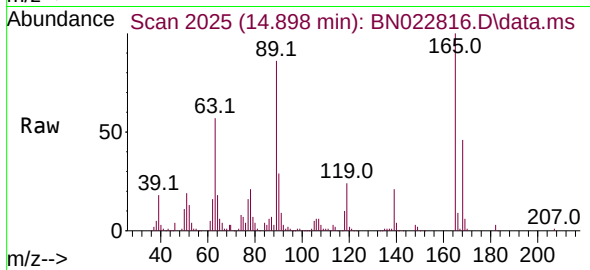
#57
2,4-Dinitrotoluene
Concen: 32.119 ng/ul
RT: 14.898 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

Instrument :
BNA_N
ClientSampleId :
SLCS188

Tgt Ion:165 Resp: 149272
Ion Ratio Lower Upper
165 100
63 57.4 43.4 65.0
182 2.7 2.3 3.5

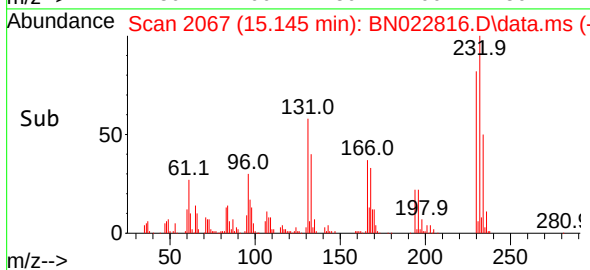
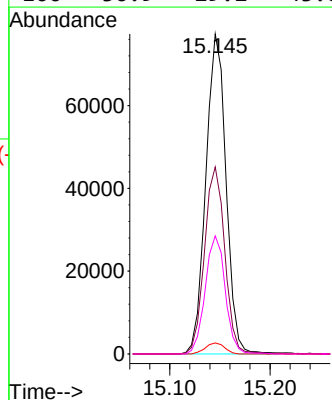
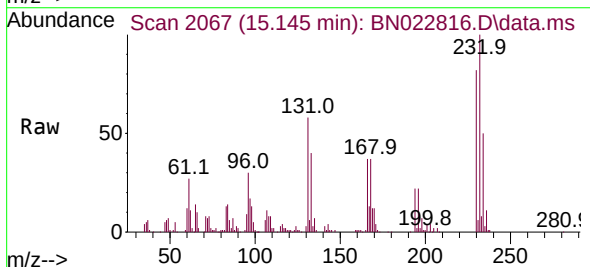
Manual Integrations
APPROVED

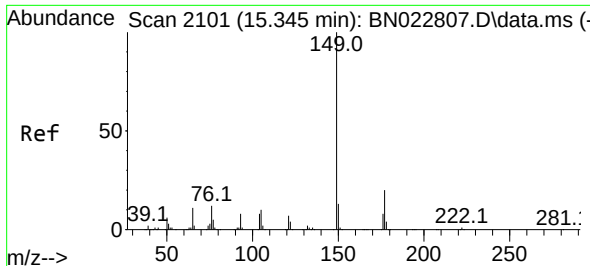
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 30.277 ng/ul
RT: 15.145 min Scan# 2067
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

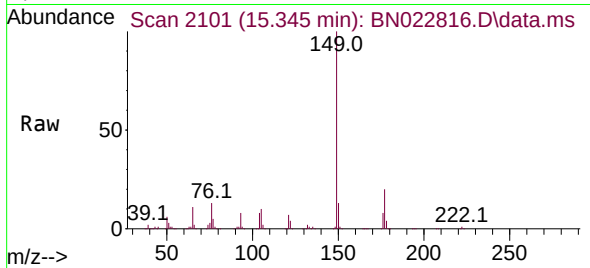
Tgt Ion:232 Resp: 107921
Ion Ratio Lower Upper
232 100
131 58.4 47.4 71.0
130 3.4 2.6 3.8
166 36.9 29.2 43.8





#59
Diethylphthalate
Concen: 31.179 ng/ul
RT: 15.345 min Scan# 2101
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

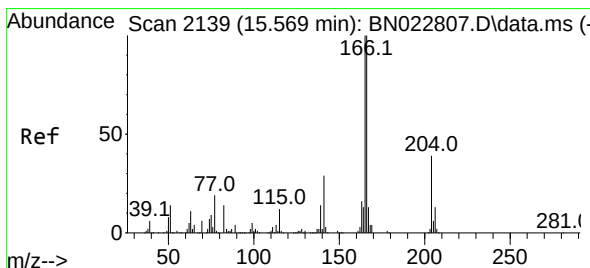
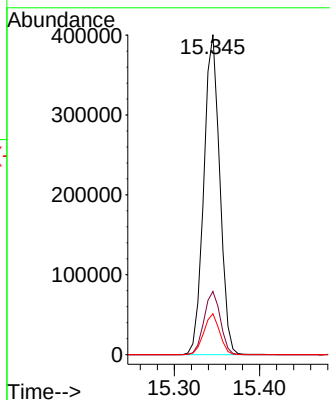
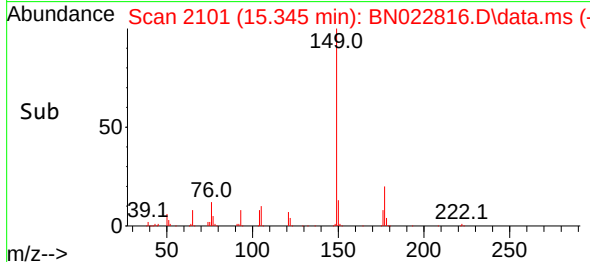
Instrument :
BNA_N
ClientSampleId :
SLCS188



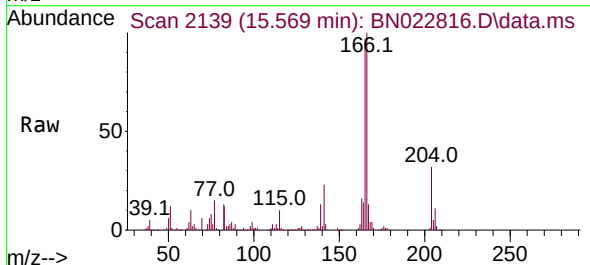
Tgt Ion:149 Resp: 521011
Ion Ratio Lower Upper
149 100
177 19.7 16.2 24.4
150 12.8 9.7 14.5

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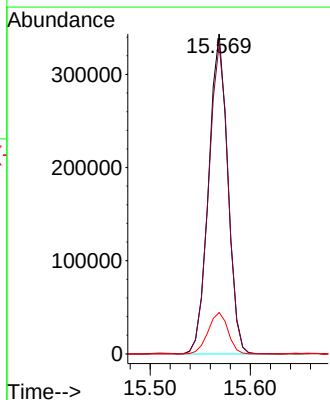
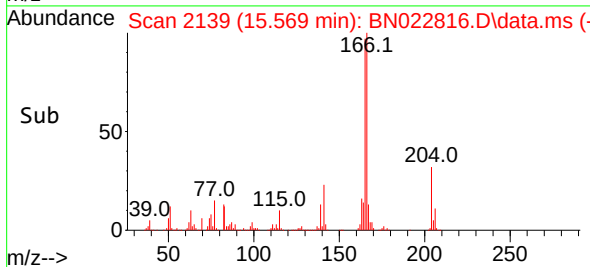
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

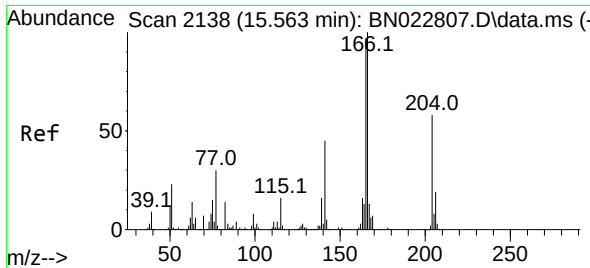


#61
Fluorene
Concen: 31.499 ng/ul
RT: 15.569 min Scan# 2139
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30



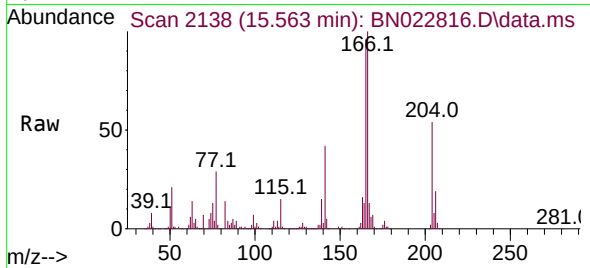
Tgt Ion:166 Resp: 455308
Ion Ratio Lower Upper
166 100
165 96.8 74.0 111.0
167 12.9 10.2 15.2





#62
4-Chlorophenyl-phenylether
Concen: 30.342 ng/ul
RT: 15.563 min Scan# 2138
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

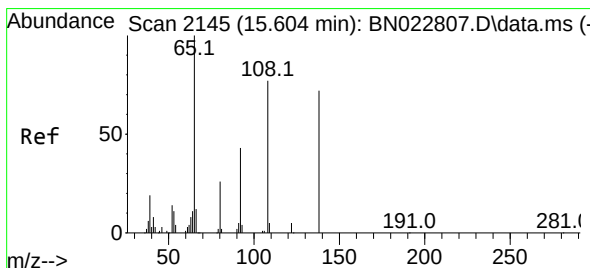
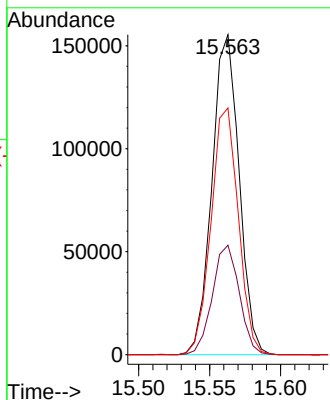
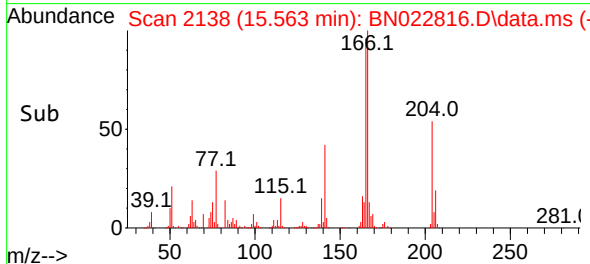
Instrument :
BNA_N
ClientSampleId :
SLCS188



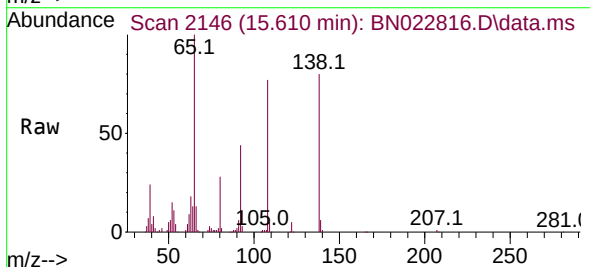
Tgt Ion:204 Resp: 206738
Ion Ratio Lower Upper
204 100
206 34.2 25.6 38.4
141 77.1 57.2 85.8

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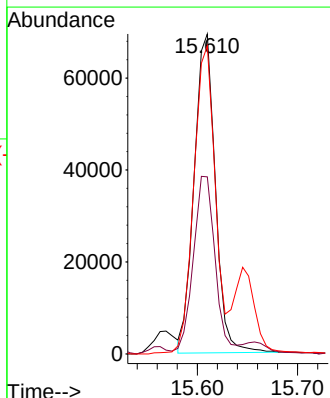
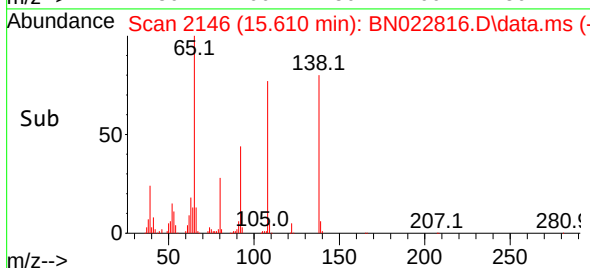
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

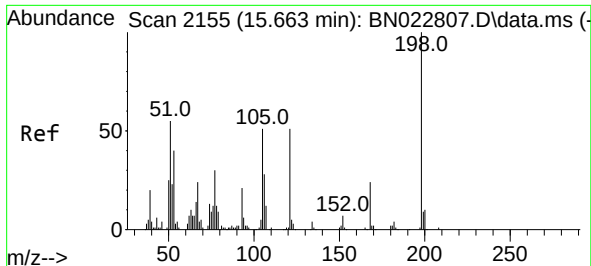


#63
4-Nitroaniline
Concen: 33.146 ng/ul
RT: 15.610 min Scan# 2146
Delta R.T. 0.006 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30



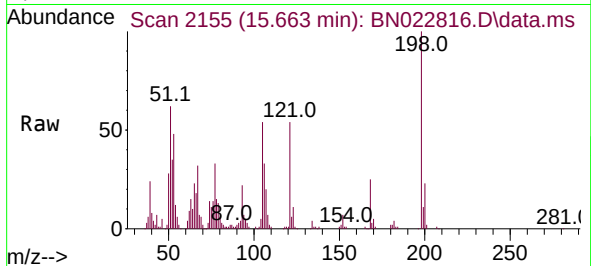
Tgt Ion:138 Resp: 101577
Ion Ratio Lower Upper
138 100
92 55.3 45.5 68.3
108 96.3 79.1 118.7





#66
4,6-Dinitro-2-methylphenol
Concen: 30.211 ng/ul
RT: 15.663 min Scan# 2155
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

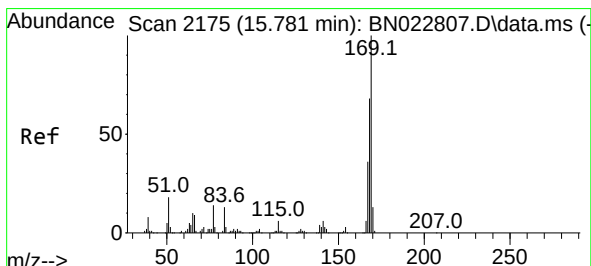
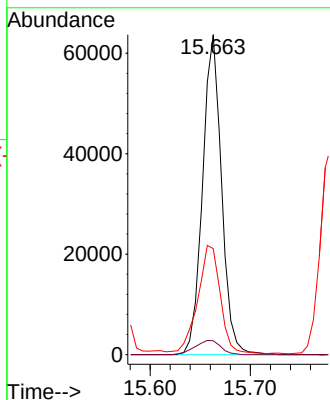
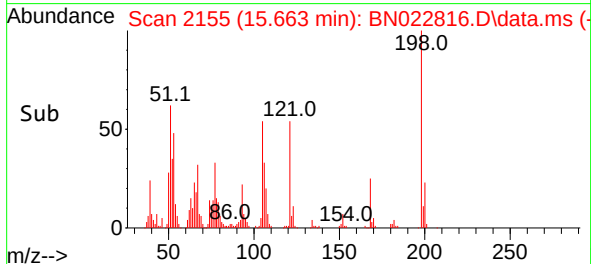
Instrument :
BNA_N
ClientSampleId :
SLCS188



Tgt Ion:198 Resp: 8354
Ion Ratio Lower Upper
198 100
182 4.3 3.1 4.7
77 33.1 27.3 40.9

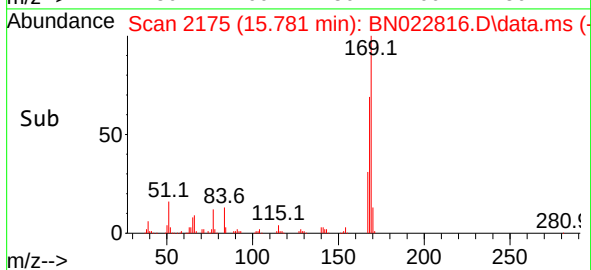
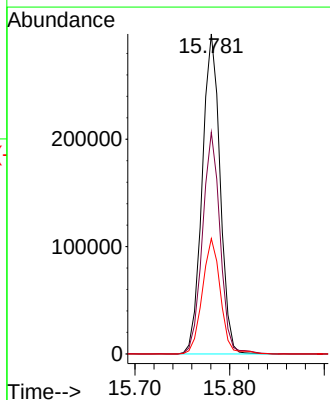
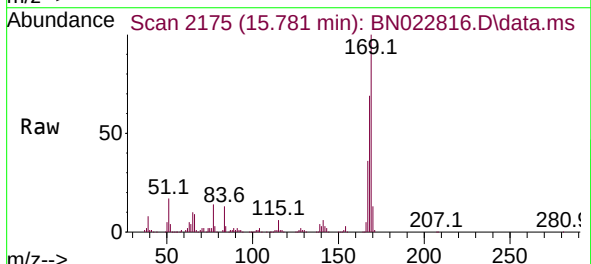
Manual Integrations
APPROVED

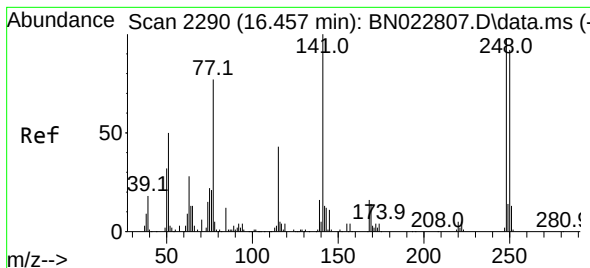
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#67
N-Nitrosodiphenylamine
Concen: 31.035 ng/ul
RT: 15.781 min Scan# 2175
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

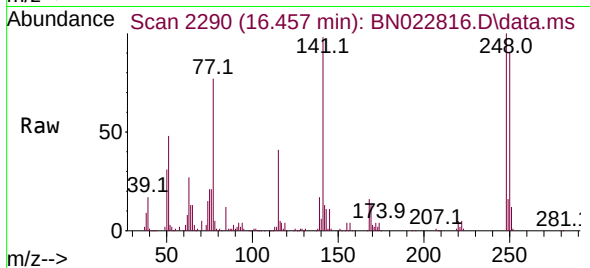
Tgt Ion:169 Resp: 391127
Ion Ratio Lower Upper
169 100
168 69.2 52.6 79.0
167 36.0 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 31.221 ng/ul
RT: 16.457 min Scan# 2290
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

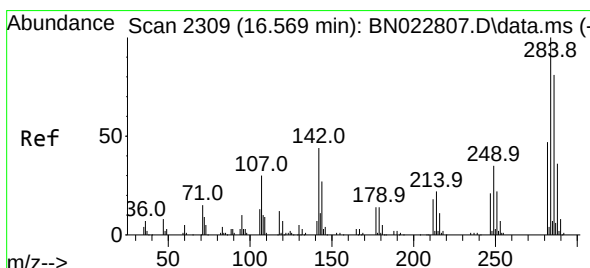
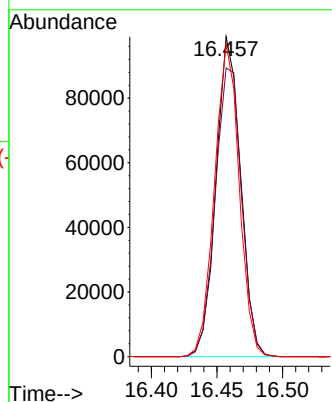
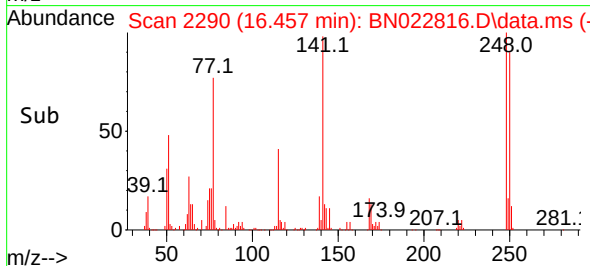
Instrument :
BNA_N
ClientSampleId :
SLCS188



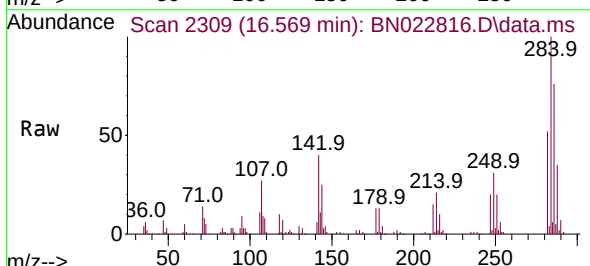
Tgt Ion:248 Resp: 129415
Ion Ratio Lower Upper
248 100
250 90.2 77.0 115.4
141 97.8 77.0 115.4

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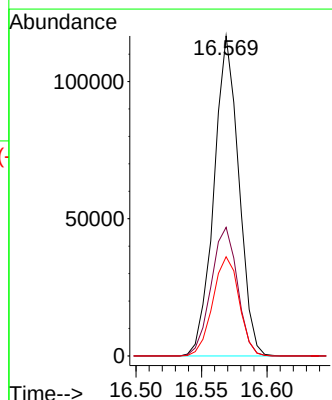
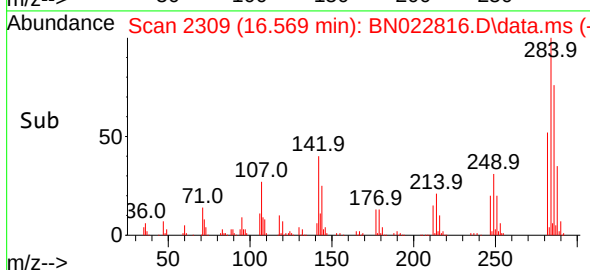
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

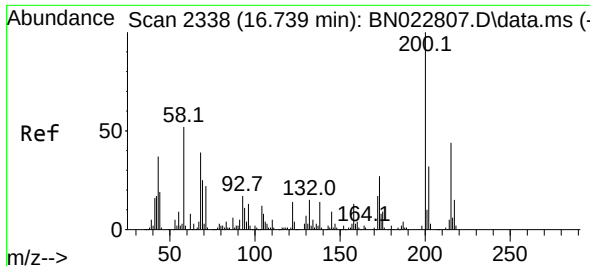


#69
Hexachlorobenzene
Concen: 31.783 ng/ul
RT: 16.569 min Scan# 2309
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30



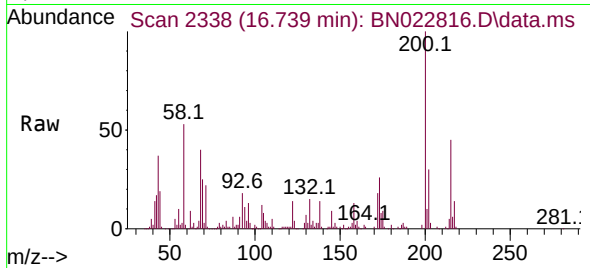
Tgt Ion:284 Resp: 154002
Ion Ratio Lower Upper
284 100
142 40.2 37.9 56.9
249 31.0 28.6 43.0





#70
 Atrazine
 Concen: 31.797 ng/ul
 RT: 16.739 min Scan# 2338
 Delta R.T. -0.000 min
 Lab File: BN022816.D
 Acq: 22 Nov 2022 09:30

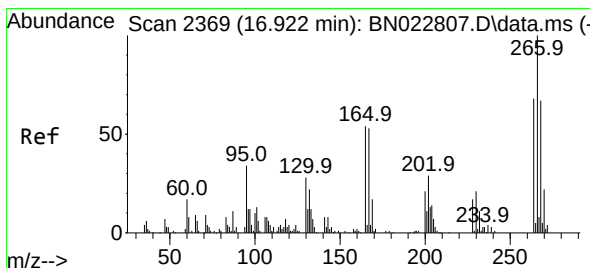
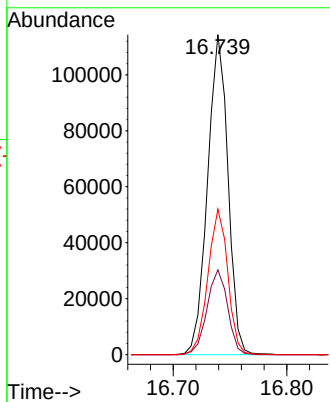
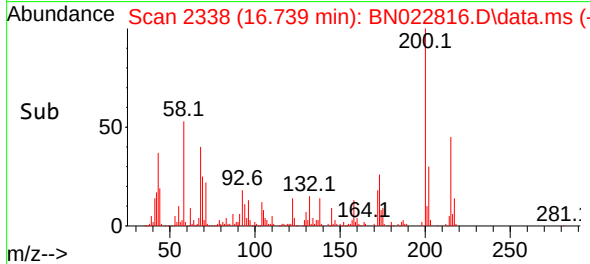
Instrument :
 BNA_N
 ClientSampleId :
 SLCS188



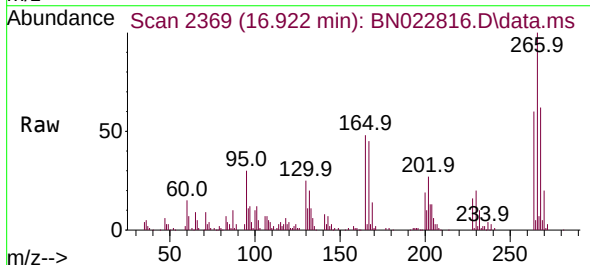
Tgt Ion:200 Resp: 142840
 Ion Ratio Lower Upper
 200 100
 173 26.5 23.2 34.8
 215 45.4 38.1 57.1

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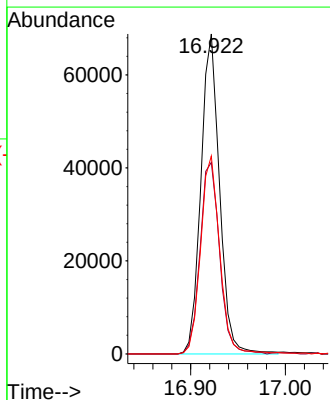
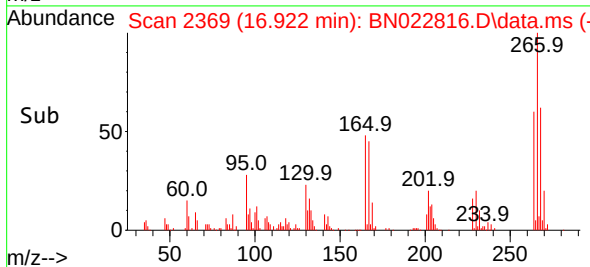
Reviewed By :Jagrut Upadhyay 11/23/2022
 Supervised By :mohammad ahmed 11/25/2022

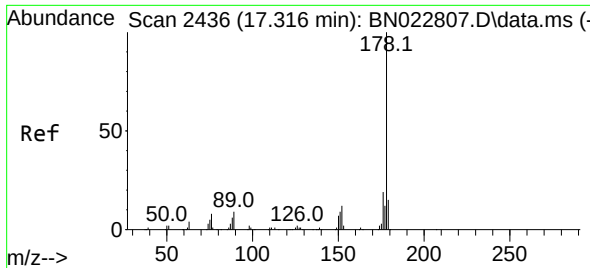


#71
 Pentachlorophenol
 Concen: 30.628 ng/ul
 RT: 16.922 min Scan# 2369
 Delta R.T. -0.000 min
 Lab File: BN022816.D
 Acq: 22 Nov 2022 09:30



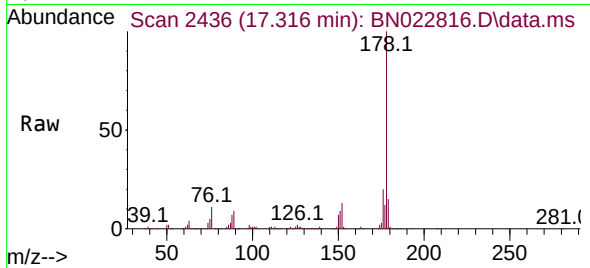
Tgt Ion:266 Resp: 94291
 Ion Ratio Lower Upper
 266 100
 264 59.8 47.8 71.8
 268 61.8 50.2 75.2





#72
Phenanthrene
Concen: 31.101 ng/uI
RT: 17.316 min Scan# 2436
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

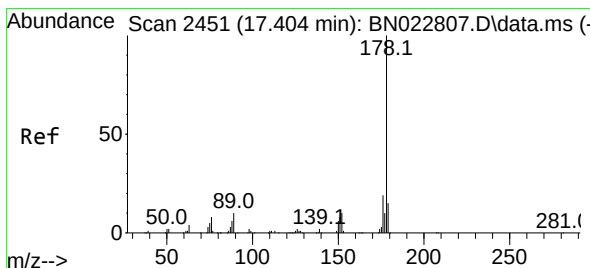
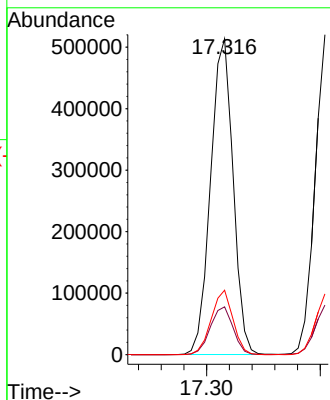
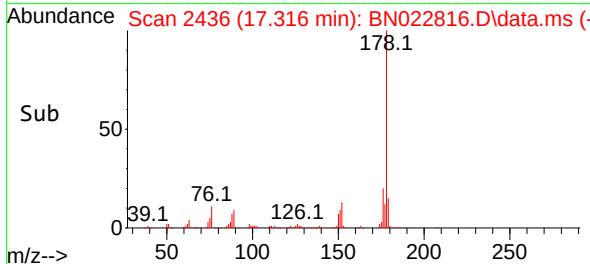
Instrument :
BNA_N
ClientSampleId :
SLCS188



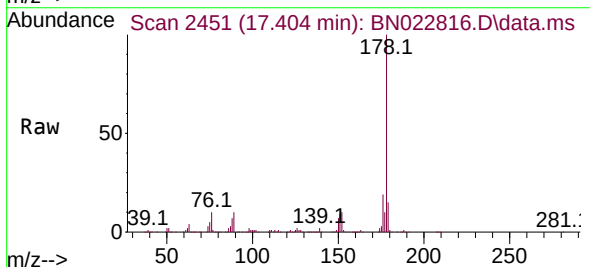
Tgt Ion:178 Resp: 705617
Ion Ratio Lower Upper
178 100
179 15.1 13.0 19.6
176 20.4 16.1 24.1

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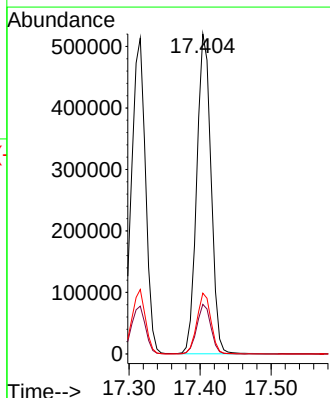
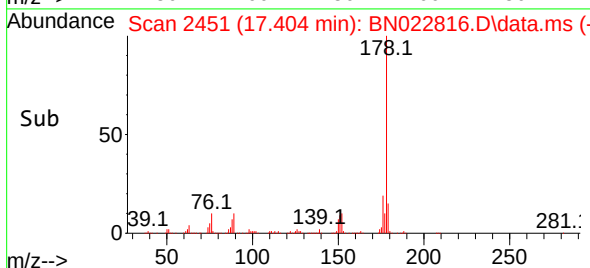
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

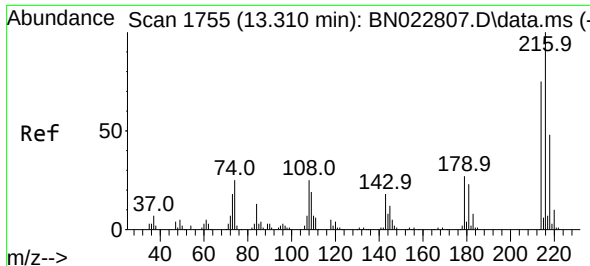


#74
Anthracene
Concen: 31.428 ng/uI
RT: 17.404 min Scan# 2451
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30



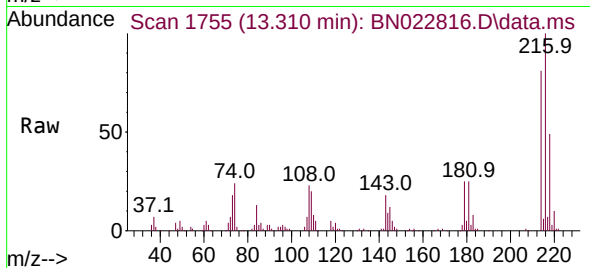
Tgt Ion:178 Resp: 722231
Ion Ratio Lower Upper
178 100
179 15.5 12.5 18.7
176 19.0 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.832 ng/uL
RT: 13.310 min Scan# 1755
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

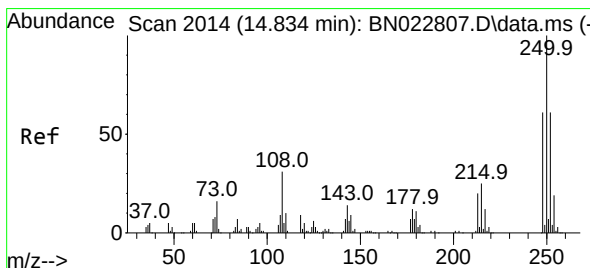
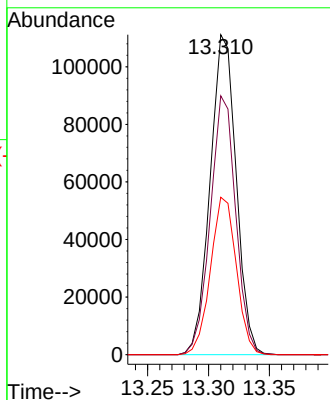
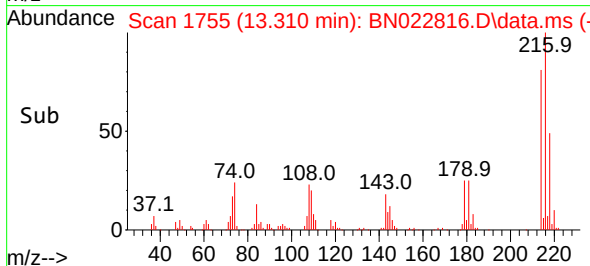
Instrument :
BNA_N
ClientSampleId :
SLCS188



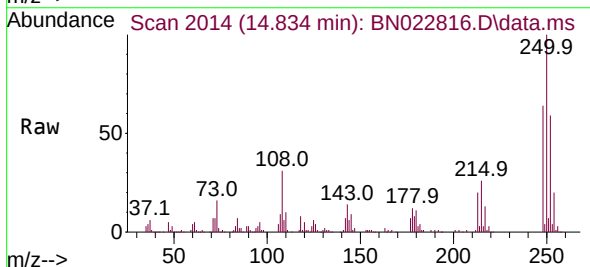
Tgt Ion:216 Resp: 165595
Ion Ratio Lower Upper
216 100
214 80.9 60.3 90.5
218 49.2 39.2 58.8

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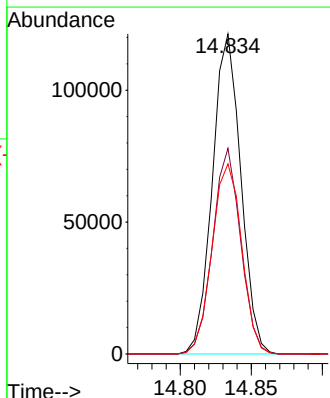
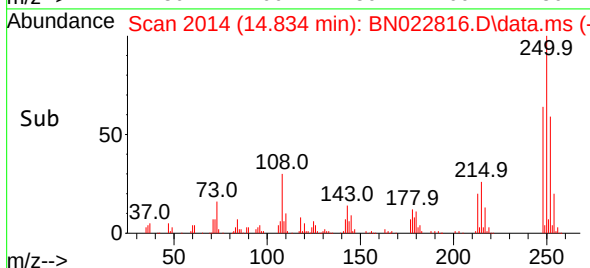
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

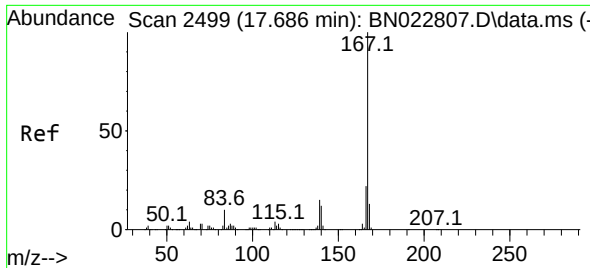


#76
Pentachlorobenzene
Concen: 28.208 ng/uL
RT: 14.834 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30



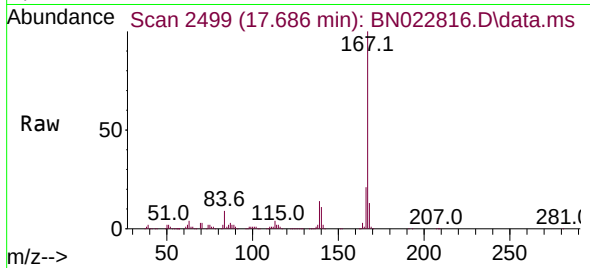
Tgt Ion:250 Resp: 168986
Ion Ratio Lower Upper
250 100
248 64.2 50.7 76.1
252 59.4 51.0 76.4





#77
 Carbazole
 Concen: 31.373 ng/ul
 RT: 17.686 min Scan# 2499
 Delta R.T. -0.000 min
 Lab File: BN022816.D
 Acq: 22 Nov 2022 09:30

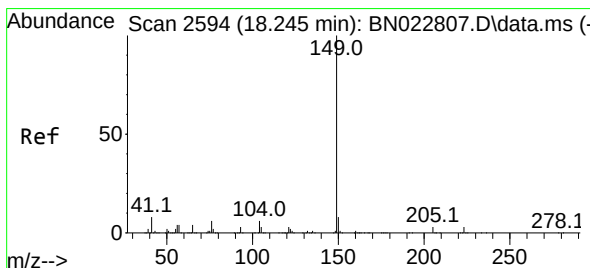
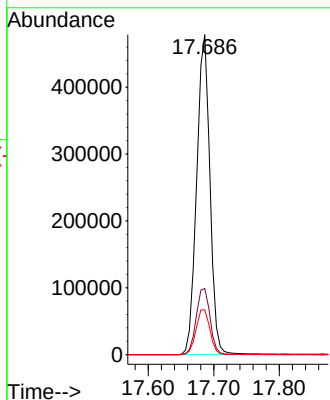
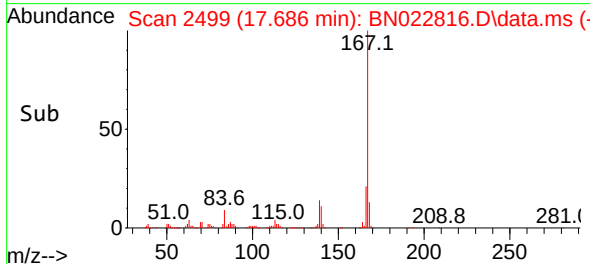
Instrument :
 BNA_N
 ClientSampleId :
 SLCS188



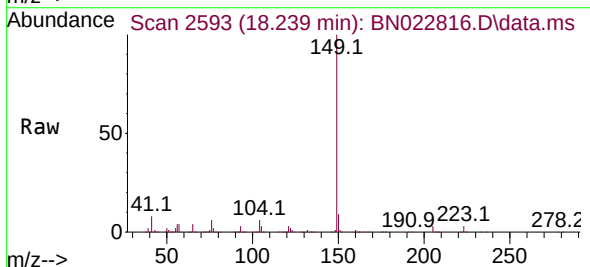
Tgt Ion:167 Resp: 669891
 Ion Ratio Lower Upper
 167 100
 166 20.6 18.2 27.2
 139 14.0 11.9 17.9

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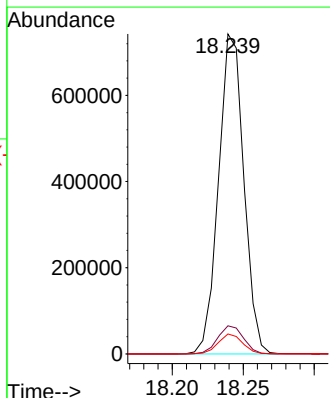
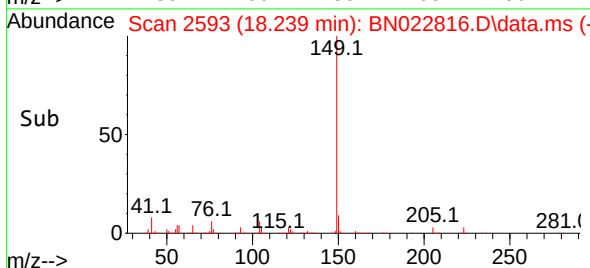
Reviewed By :Jagrut Upadhyay 11/23/2022
 Supervised By :mohammad ahmed 11/25/2022

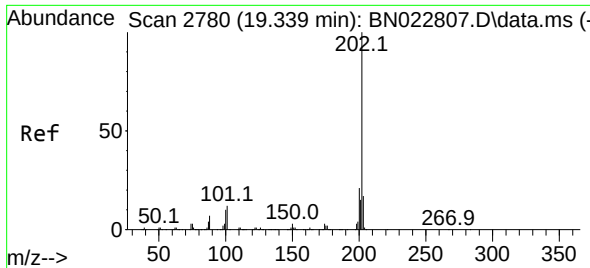


#78
 Di-n-butylphthalate
 Concen: 30.273 ng/ul
 RT: 18.239 min Scan# 2593
 Delta R.T. -0.006 min
 Lab File: BN022816.D
 Acq: 22 Nov 2022 09:30



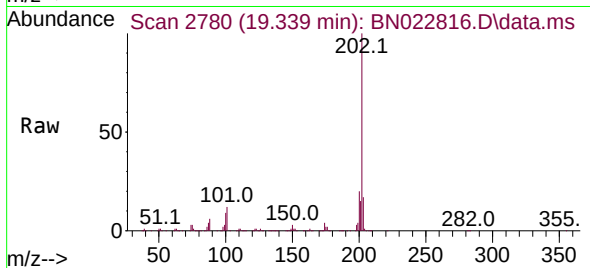
Tgt Ion:149 Resp: 919951
 Ion Ratio Lower Upper
 149 100
 150 8.8 7.3 10.9
 104 6.2 4.6 7.0





#80
Fluoranthene
Concen: 30.515 ng/ul
RT: 19.339 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

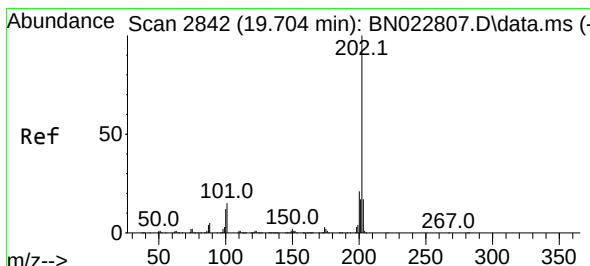
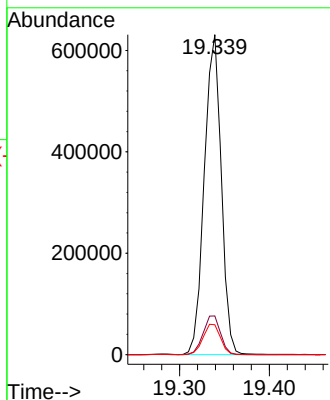
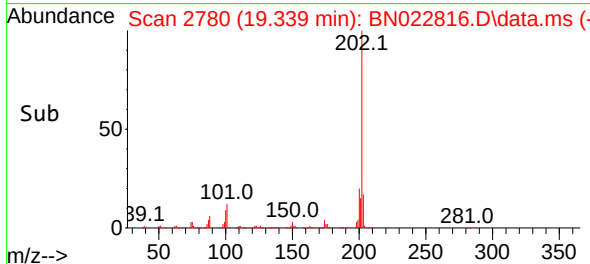
Instrument :
BNA_N
ClientSampleId :
SLCS188



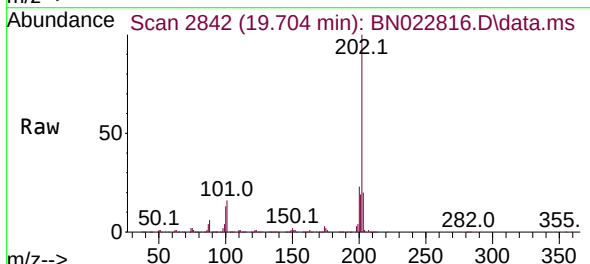
Tgt Ion:202 Resp: 827079
Ion Ratio Lower Upper
202 100
101 12.1 9.2 13.8
100 9.3 7.3 10.9

Manual Integrations
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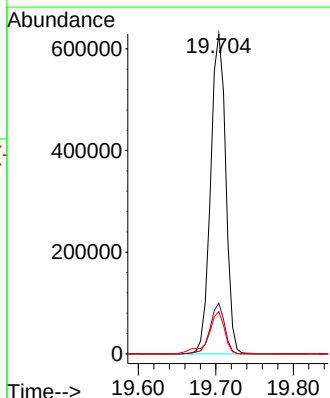
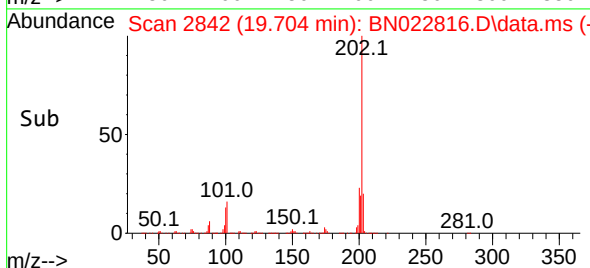
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

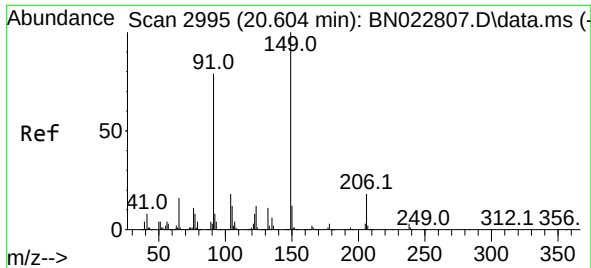


#82
Pyrene
Concen: 30.728 ng/ul
RT: 19.704 min Scan# 2842
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30



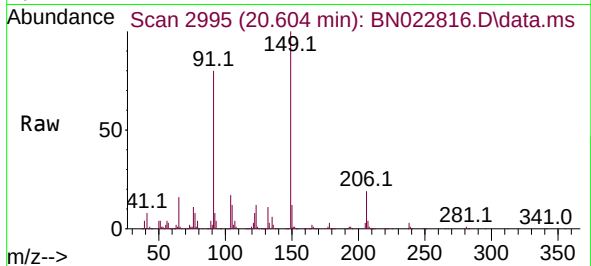
Tgt Ion:202 Resp: 853137
Ion Ratio Lower Upper
202 100
101 15.9 11.9 17.9
100 13.2 9.5 14.3





#83
Butylbenzylphthalate
Concen: 30.887 ng/ul
RT: 20.604 min Scan# 2995
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

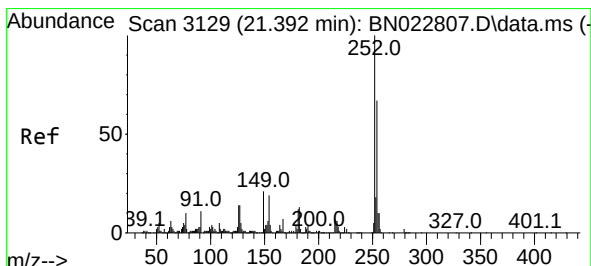
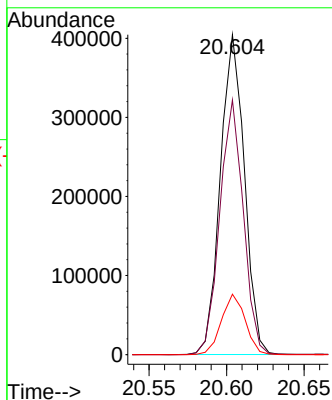
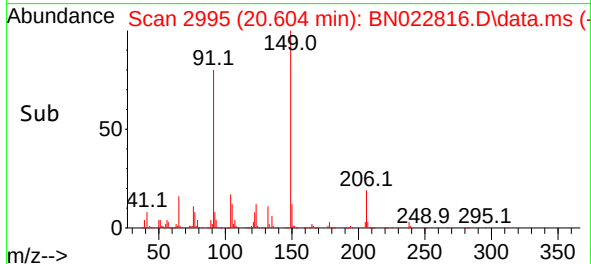
Instrument :
BNA_N
ClientSampleId :
SLCS188



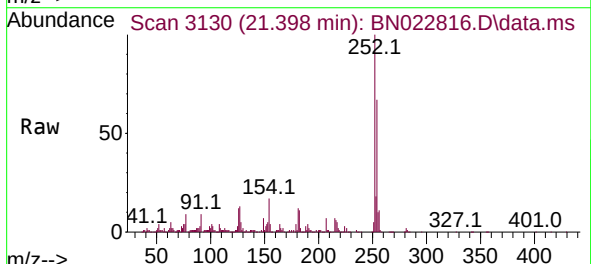
Tgt Ion:149 Resp: 436519
Ion Ratio Lower Upper
149 100
91 79.6 63.4 95.2
206 18.9 14.3 21.5

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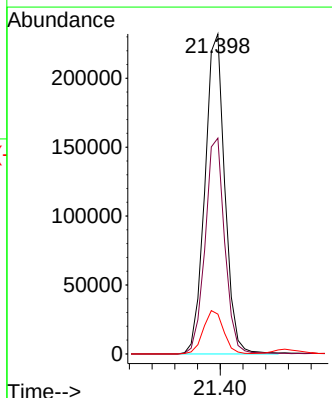
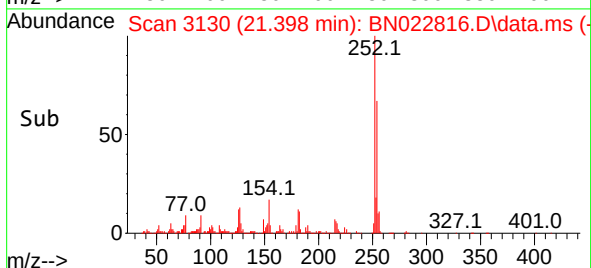
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

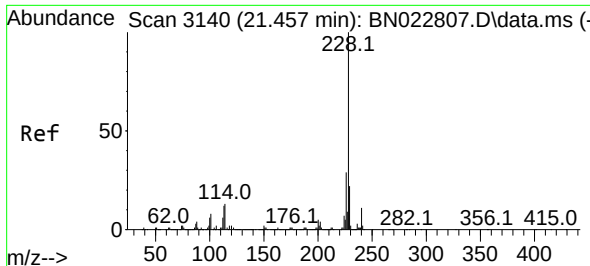


#84
3,3'-Dichlorobenzidine
Concen: 30.576 ng/ul
RT: 21.398 min Scan# 3130
Delta R.T. 0.006 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30



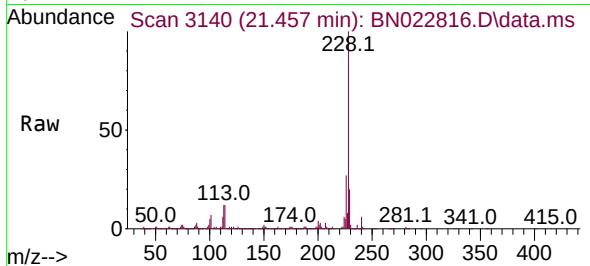
Tgt Ion:252 Resp: 282705
Ion Ratio Lower Upper
252 100
254 67.4 49.0 73.6
126 12.4 11.4 17.0





#85
Benzo(a)anthracene
Concen: 30.243 ng/ul
RT: 21.457 min Scan# 3140
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

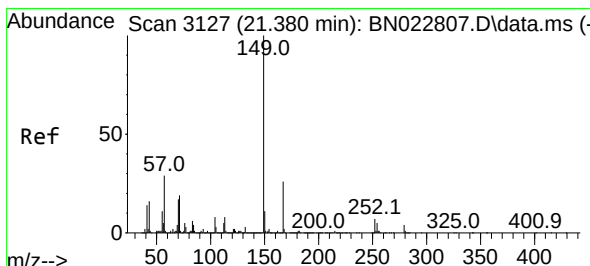
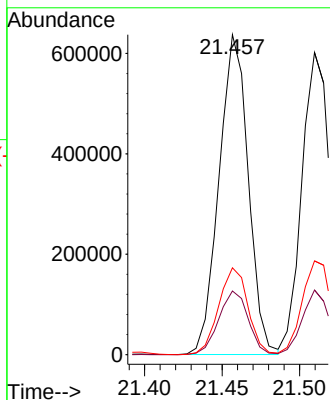
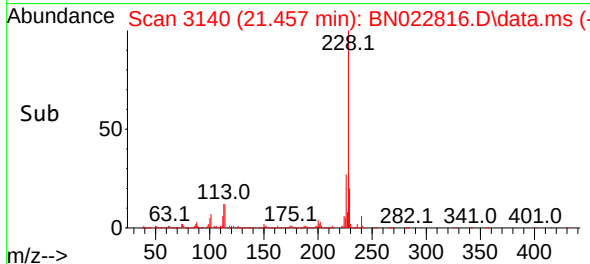
Instrument :
BNA_N
ClientSampleId :
SLCS188



Tgt Ion:228 Resp: 836885
Ion Ratio Lower Upper
228 100
229 19.9 16.0 24.0
226 27.1 22.6 33.8

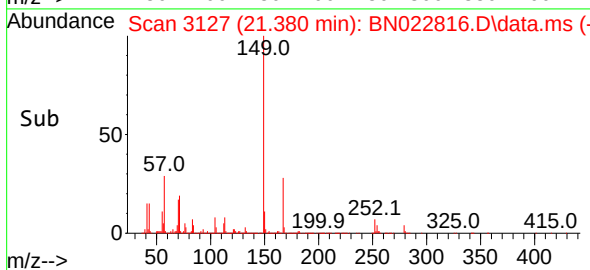
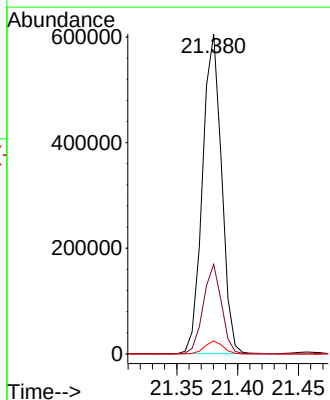
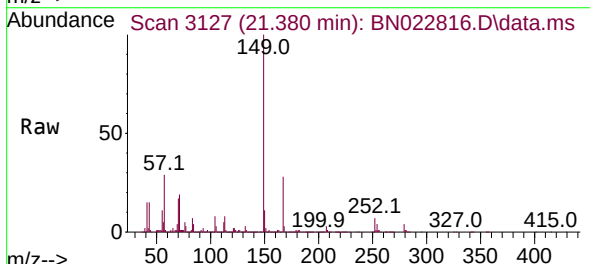
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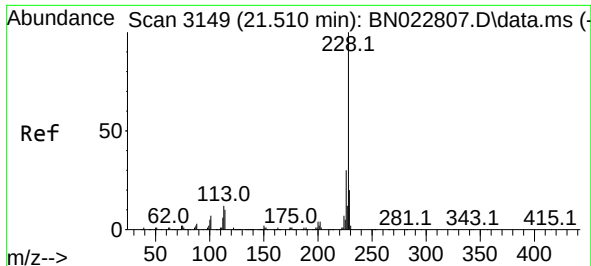
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 31.566 ng/ul
RT: 21.380 min Scan# 3127
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

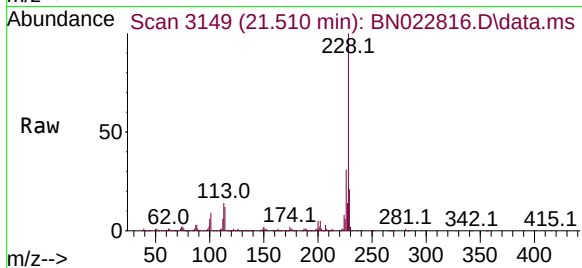
Tgt Ion:149 Resp: 658441
Ion Ratio Lower Upper
149 100
167 28.0 20.7 31.1
279 4.0 2.9 4.3





#87
Chrysene
Concen: 28.957 ng/ul
RT: 21.510 min Scan# 3149
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

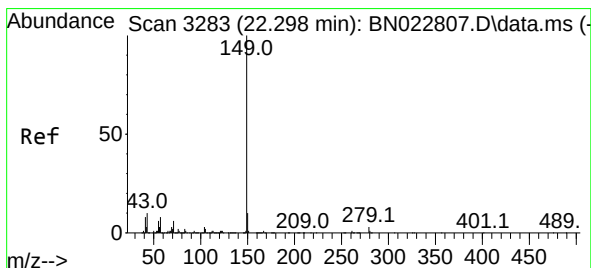
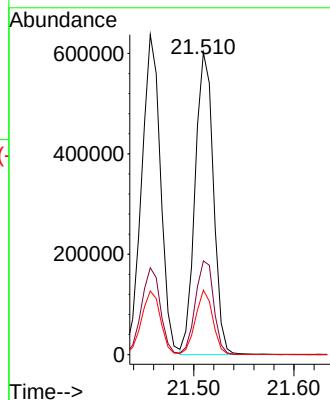
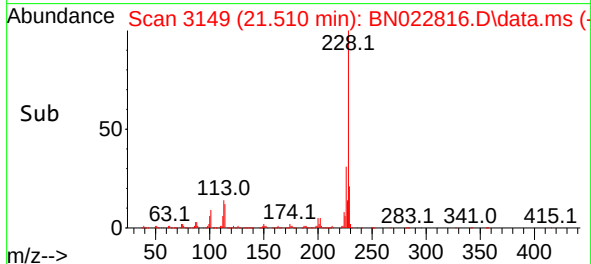
Instrument :
BNA_N
ClientSampleId :
SLCS188



Tgt Ion:228 Resp: 758824
Ion Ratio Lower Upper
228 100
226 31.0 22.6 34.0
229 21.4 14.8 22.2

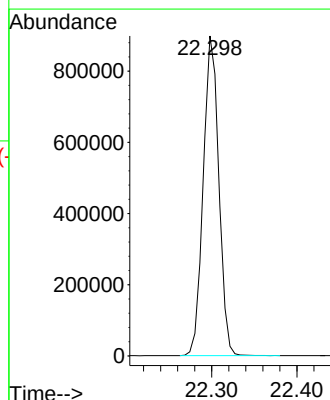
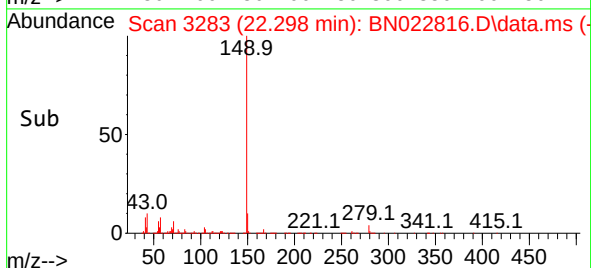
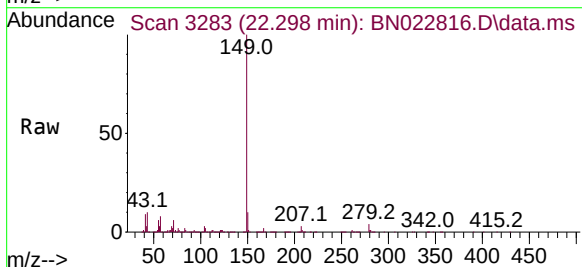
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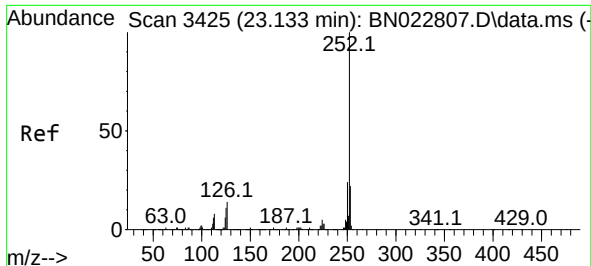
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#89
Di-n-octyl phthalate
Concen: 31.497 ng/ul
RT: 22.298 min Scan# 3283
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

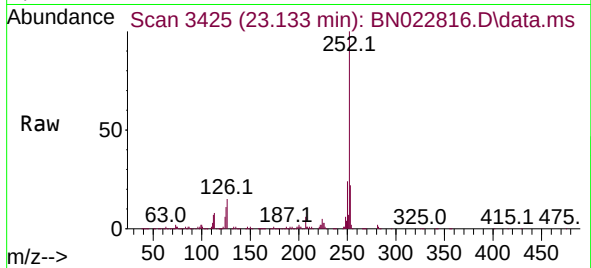
Tgt Ion:149 Resp: 1139283





#90
Benzo(b)fluoranthene
Concen: 30.735 ng/ul
RT: 23.133 min Scan# 3425
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

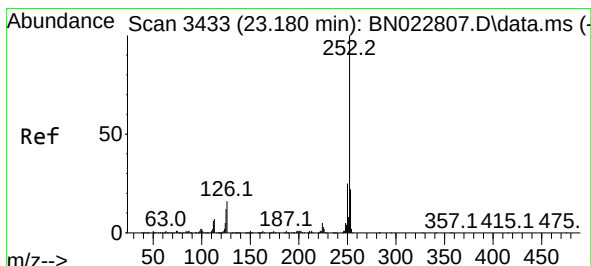
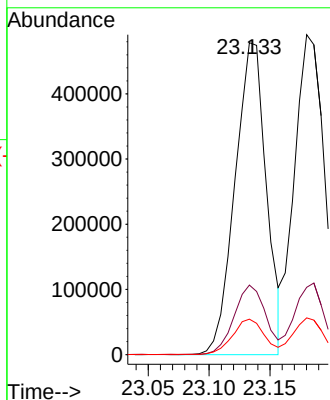
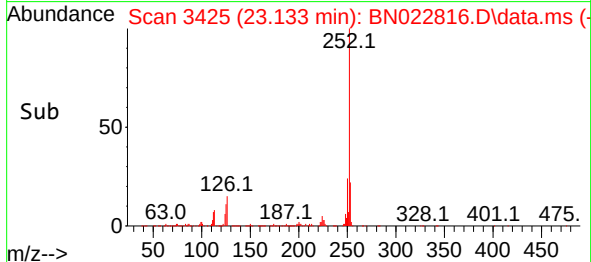
Instrument :
BNA_N
ClientSampleId :
SLCS188



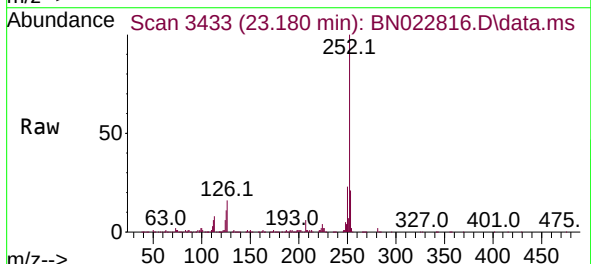
Tgt Ion:252 Resp: 856653
Ion Ratio Lower Upper
252 100
253 22.3 16.2 24.2
125 11.4 8.7 13.1

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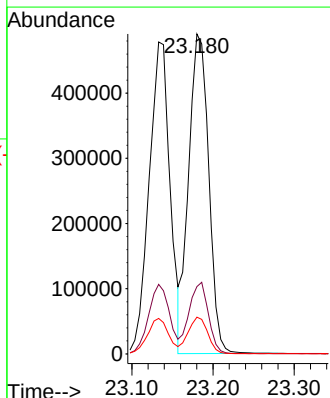
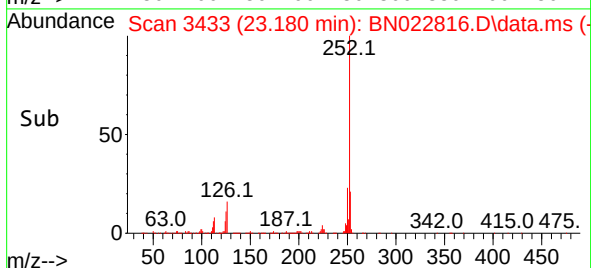
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

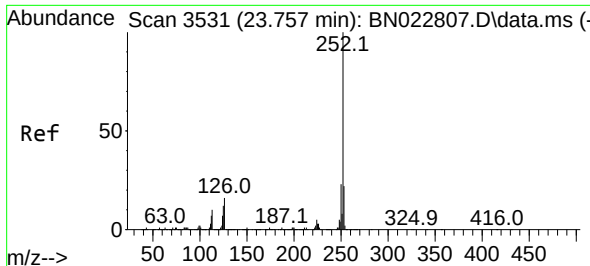


#91
Benzo(k)fluoranthene
Concen: 31.805 ng/ul
RT: 23.180 min Scan# 3433
Delta R.T. -0.000 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30



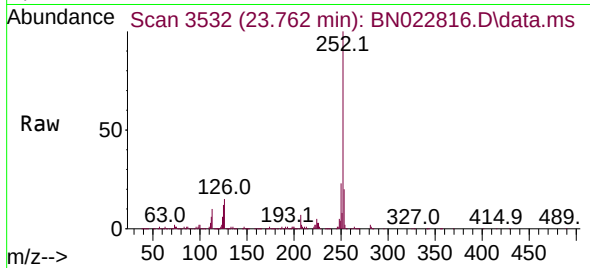
Tgt Ion:252 Resp: 841436
Ion Ratio Lower Upper
252 100
253 21.0 16.2 24.4
125 11.5 9.0 13.6





#93
Benzo(a)pyrene
Concen: 31.171 ng/ul
RT: 23.762 min Scan# 3531
Delta R.T. 0.006 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30

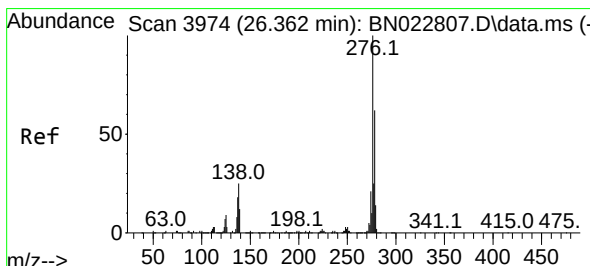
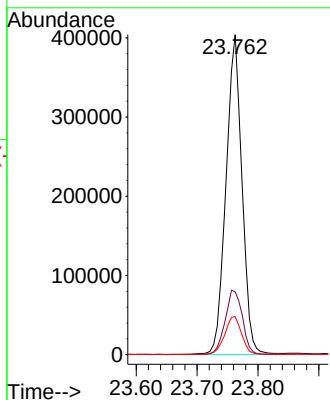
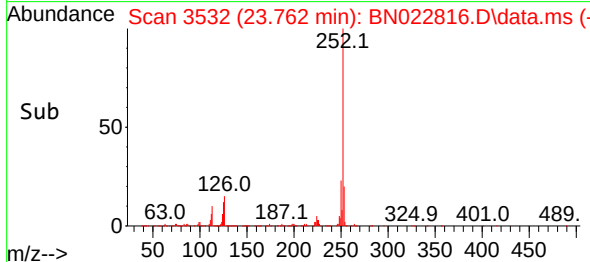
Instrument :
BNA_N
ClientSampleId :
SLCS188



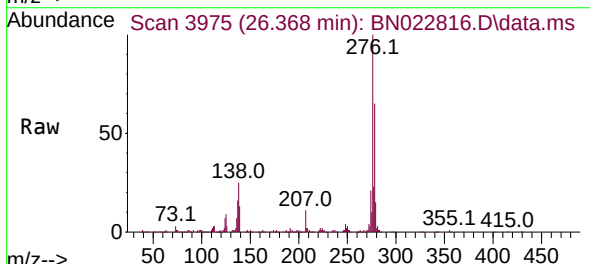
Tgt Ion:252 Resp: 736411
Ion Ratio Lower Upper
252 100
253 19.6 15.4 23.2
125 11.9 9.5 14.3

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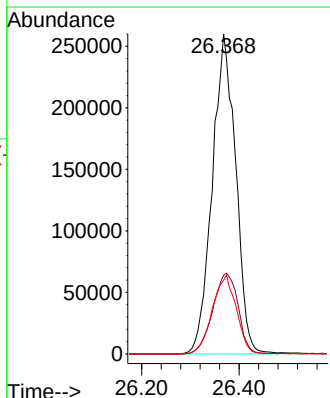
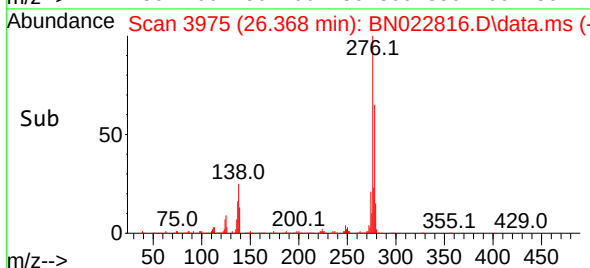
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

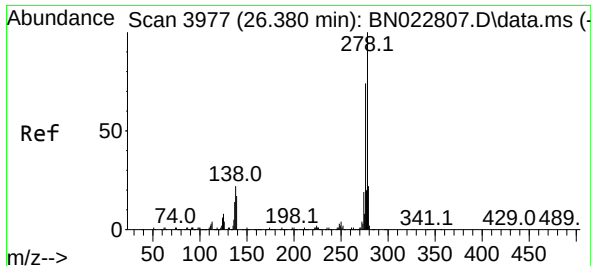


#94
Indeno(1,2,3-cd)pyrene
Concen: 32.305 ng/ul
RT: 26.368 min Scan# 3975
Delta R.T. 0.006 min
Lab File: BN022816.D
Acq: 22 Nov 2022 09:30



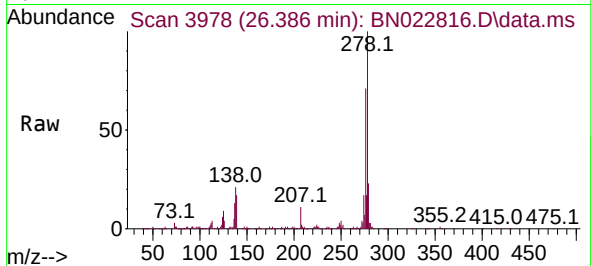
Tgt Ion:276 Resp: 867979
Ion Ratio Lower Upper
276 100
138 24.6 21.3 31.9
277 23.0 19.2 28.8





#95
 Dibenzo(a,h)anthracene
 Concen: 31.693 ng/ul
 RT: 26.386 min Scan# 3977
 Delta R.T. 0.006 min
 Lab File: BN022816.D
 Acq: 22 Nov 2022 09:30

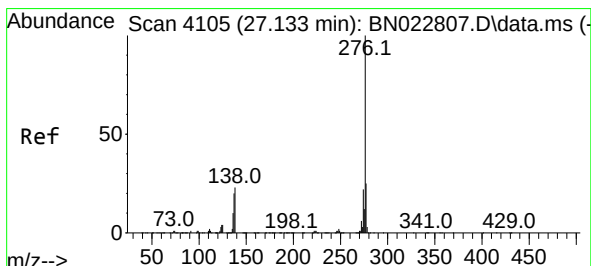
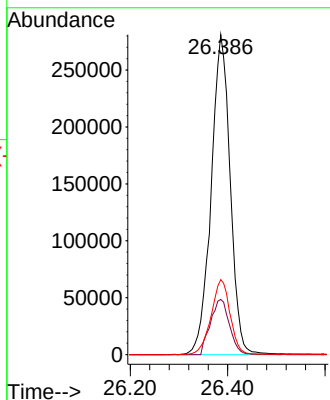
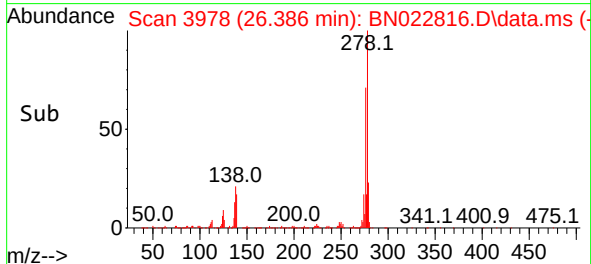
Instrument :
 BNA_N
 ClientSampleId :
 SLCS188



Tgt Ion:278 Resp: 763206
 Ion Ratio Lower Upper
 278 100
 139 17.2 14.4 21.6
 279 23.4 19.0 28.6

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 Supervised By :mohammad ahmed 11/25/2022



#96
 Benzo(g,h,i)perylene
 Concen: 30.906 ng/ul
 RT: 27.145 min Scan# 4107
 Delta R.T. 0.012 min
 Lab File: BN022816.D
 Acq: 22 Nov 2022 09:30

Tgt Ion:276 Resp: 724034
 Ion Ratio Lower Upper
 276 100
 138 22.8 18.6 27.8
 277 23.3 18.0 27.0

