

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102922\
 Data File : BN022392.D
 Acq On : 28 Oct 2022 20:17
 Operator : CG/JU
 Sample : PB148566BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS566

Quant Time: Oct 29 01:11:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 29 00:50:42 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 10/31/2022
 Supervised By :mohammad ahmed 11/01/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	148342	20.000	ng/u1	0.00
20) Naphthalene-d8	10.752	136	665553	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	404899	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.357	188	797891	20.000	ng/u1	0.00
79) Chrysene-d12	21.557	240	587597	20.000	ng/u1	0.00
88) Perylene-d12	24.004	264	486265	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	23244	5.939	ng/uL	0.00
4) Pyridine-d5	3.670	84	165751m	13.614	ng/u1	0.00
7) Phenol-d5	7.087	99	456101	31.451	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.252	67	271497	29.876	ng/u1	0.00
11) 2-Chlorophenol-d4	7.452	132	335718	33.388	ng/u1	0.00
15) 4-Methylphenol-d8	8.652	113	355285	30.832	ng/u1	0.00
21) Nitrobenzene-d5	9.105	128	173876	35.629	ng/u1	0.00
24) 2-Nitrophenol-d4	9.834	143	192064	38.397	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.375	165	328966	35.036	ng/u1	0.00
31) 4-Chloroaniline-d4	10.899	131	183620	11.962	ng/u1	0.00
46) Dimethylphthalate-d6	14.010	166	959183	33.984	ng/u1	0.00
49) Acenaphthylene-d8	14.293	160	1108234	35.161	ng/u1	0.00
54) 4-Nitrophenol-d4	14.810	143	192213	31.905	ng/u1	0.00
60) Fluorene-d10	15.592	176	794157	33.359	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.722	200	155747	34.216	ng/u1	0.00
73) Anthracene-d10	17.457	188	1212165	34.959	ng/u1	0.00
81) Pyrene-d10	19.757	212	1166879	39.886	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.845	264	845284	35.446	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.270	88	48274	11.317	ng/uL	98
5) Pyridine	3.693	79	293723	24.319	ng/u1	92
6) Benzaldehyde	7.058	77	279702	39.056	ng/u1	99
8) Phenol	7.116	94	457085	29.695	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.346	93	352167	28.759	ng/u1	99
12) 2-Chlorophenol	7.481	128	346306	31.191	ng/u1	96
13) 2-Methylphenol	8.381	108	341211	29.649	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.463	45	479476	27.363	ng/u1	99
16) Acetophenone	8.763	105	540644	29.365	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.752	70	284923	29.056	ng/u1	97
18) 4-Methylphenol	8.716	108	377475	29.293	ng/u1	100
19) Hexachloroethane	9.010	117	138860	32.035	ng/u1	99
22) Nitrobenzene	9.152	77	412118	31.980	ng/u1	98
23) Isophorone	9.681	82	808941	31.796	ng/u1	99
25) 2-Nitrophenol	9.863	139	201742	34.175	ng/u1	98
26) 2,4-Dimethylphenol	9.928	107	398351	32.005	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.163	93	499109	31.373	ng/u1	99
29) 2,4-Dichlorophenol	10.399	162	316172	32.289	ng/u1	99
30) Naphthalene	10.804	128	1109624	31.123	ng/u1	99
32) 4-Chloroaniline	10.922	127	309134	19.426	ng/u1	98
33) Hexachlorobutadiene	11.081	225	176126	32.780	ng/u1	98
34) Caprolactam	11.716	113	120631m	31.705	ng/u1	
35) 4-Chloro-3-methylphenol	12.051	107	383742	32.505	ng/u1	97
36) 2-Methylnaphthalene	12.422	142	745772	30.289	ng/u1	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.640	142	740892	30.049	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	12.787	216	355945	33.888	ng/ul	93
40) Hexachlorocyclopentadiene	12.763	237	186558	31.771	ng/ul	89
41) 2,4,6-Trichlorophenol	13.034	196	241836	33.766	ng/ul	93
42) 2,4,5-Trichlorophenol	13.104	196	271118	33.992	ng/ul	95
43) 1,1'-Biphenyl	13.434	154	975932	33.017	ng/ul	98
44) 2-Chloronaphthalene	13.475	162	759548	32.887	ng/ul	95
45) 2-Nitroaniline	13.687	65	251644	35.171	ng/ul	97
47) Dimethylphthalate	14.063	163	968830	31.933	ng/ul	99
48) 2,6-Dinitrotoluene	14.187	165	201759	35.503	ng/ul	94
50) Acenaphthylene	14.322	152	1193735	33.165	ng/ul	99
51) 3-Nitroaniline	14.516	138	232970	34.720	ng/ul	95
52) Acenaphthene	14.663	153	808921	31.691	ng/ul	99
53) 2,4-Dinitrophenol	14.728	184	102584	26.648	ng/ul	97
55) 4-Nitrophenol	14.828	109	142974	29.269	ng/ul	97
56) Dibenzofuran	14.998	168	1110883	31.894	ng/ul	99
57) 2,4-Dinitrotoluene	14.975	165	291245	34.983	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.228	232	206075	31.045	ng/ul	97
59) Diethylphthalate	15.422	149	995034	32.289	ng/ul	99
61) Fluorene	15.651	166	878353	31.369	ng/ul	93
62) 4-Chlorophenyl-phenyle...	15.645	204	415830	31.694	ng/ul	99
63) 4-Nitroaniline	15.687	138	246478	39.368	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.739	198	158833	32.502	ng/ul	94
67) N-Nitrosodiphenylamine	15.863	169	779284	33.773	ng/ul	97
68) 4-Bromophenyl-phenylether	16.539	248	252206	35.782	ng/ul	86
69) Hexachlorobenzene	16.657	284	286391	33.379	ng/ul#	88
70) Atrazine	16.816	200	113064	14.550	ng/ul	94
71) Pentachlorophenol	17.004	266	130160	24.533	ng/ul	94
72) Phenanthrene	17.398	178	1385445	32.189	ng/ul	97
74) Anthracene	17.492	178	1416065	33.123	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.393	216	357775	35.650	ng/uL	96
76) Pentachlorobenzene	14.916	250	344663	31.997	ng/uL	93
77) Carbazole	17.763	167	1303629	32.967	ng/ul	99
78) Di-n-butylphthalate	18.328	149	1725716	35.213	ng/ul	99
80) Fluoranthene	19.422	202	1476905	40.217	ng/ul	97
82) Pyrene	19.786	202	1519882	39.560	ng/ul	99
83) Butylbenzylphthalate	20.686	149	739697	44.377	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.474	252	408754	32.166	ng/ul	98
85) Benzo(a)anthracene	21.539	228	1233732	32.859	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.457	149	1039361	43.112	ng/ul	98
87) Chrysene	21.592	228	1116629	30.947	ng/ul	97
89) Di-n-octyl phthalate	22.398	149	1590724	46.172	ng/ul	100
90) Benzo(b)fluoranthene	23.251	252	1031986	33.649	ng/ul	97
91) Benzo(k)fluoranthene	23.304	252	1038712	34.281	ng/ul	99
93) Benzo(a)pyrene	23.892	252	913991	33.344	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.568	276	1094392	31.943	ng/ul	96
95) Dibenzo(a,h)anthracene	26.586	278	907542	29.608	ng/ul	96
96) Benzo(g,h,i)perylene	27.368	276	911305	29.566	ng/ul	99

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

Manual Integrations

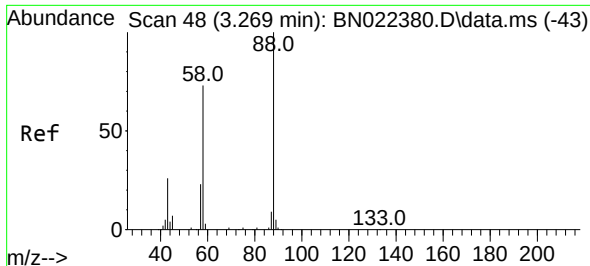
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

Abundance

TIC: BN022392.D\data.ms

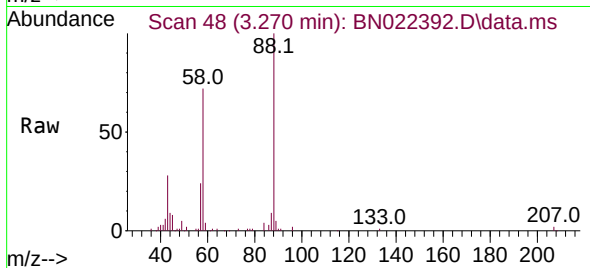
Time-->

1,4-Dioxane-d8,S
Pyridine-d5,S
Bis(2-chloroethyl)amine,S
1,4-Dichlorobenzene-d4,I
2,2'-oxybis(1-chloropropane),Methylphenol
Hexachlorocyclopentadiene,S
Isophorone
2-Methylphenol
2,4-Dimethylphenol
Bis(2-chloroethoxy)methane
2,3,4-Trichlorobenzene,S
Naphthalene
4-Chloroaniline
Hexachlorobutadiene,C
Caprolactam
4-Chloro-3-methylphenol,C
Hexachlorocyclopentadiene,S
2-Methylnaphthalene
2,4,6-Trichlorophenol,C
2-Nitroaniline
2,6-Dinitrotoluene
3-Nitroaniline
Acenaphthylene,S
Acenaphthene,C
Benzofuran
2,3,4,6-Tetrachlorophenol
Diethylphthalate
Fluorene-d10,S
N-Nitrosodiphenylamine
4-Chlorobenzyl-phenylether
Hexachlorocyclopentadiene,S
Atrazine
Pentachlorophenol,C
Phenanthrene-d10,I
Carbazole
Di-n-butylphthalate
Fluoranthene
Pyrene
Pyrene-d10,S
Butylbenzylphthalate
Chrysene-d12,S
Benzo(a)pyrene-d12,S
Di-n-octyl phthalate
Benzo(a)pyrene
Benzo(a)pyrene-d12,S
Perylene-d12,I
Benzo(a)pyrene-d12,S
Indeno(1,2,3-cd)pyrene,h)anthracene
Benzo(g,h,i)perylene



#2
1,4-Dioxane
Concen: 11.317 ng/uL
RT: 3.270 min Scan# 48
Delta R.T. 0.000 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

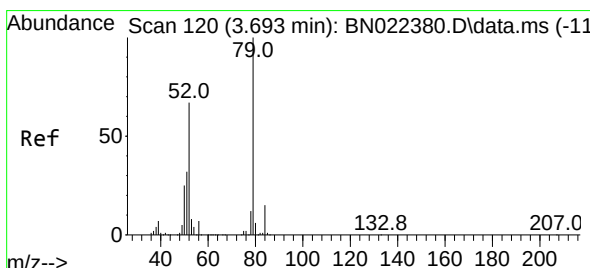
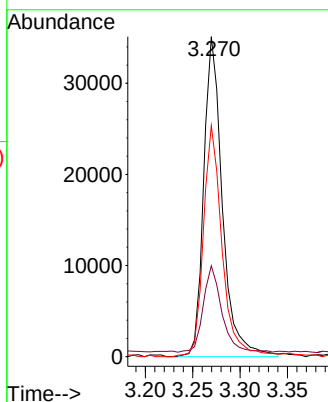
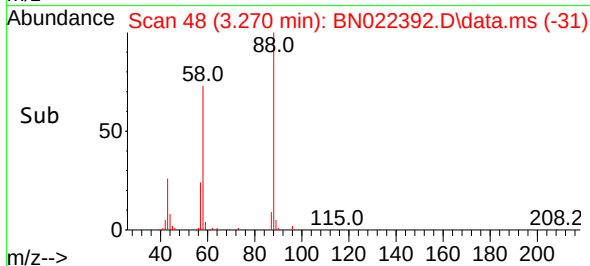
Instrument :
BNA_N
ClientSampleId :
SLCS566



Tgt Ion: 88 Resp: 48274
Ion Ratio Lower Upper
88 100
43 28.4 22.6 34.0
58 72.2 59.9 89.9

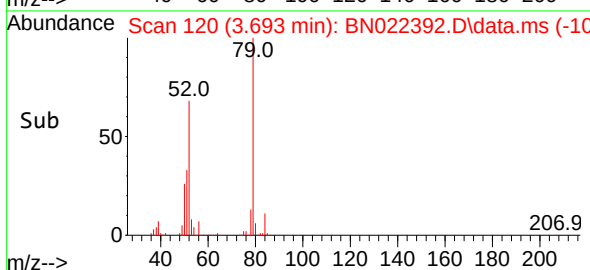
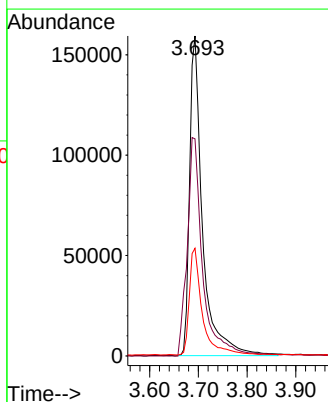
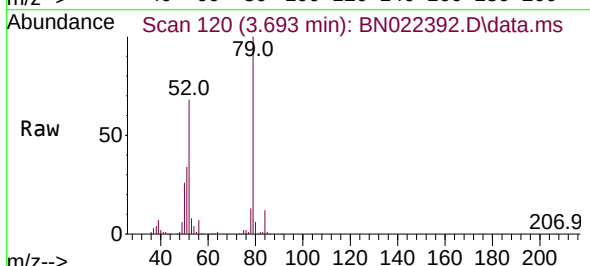
Manual Integrations
APPROVED

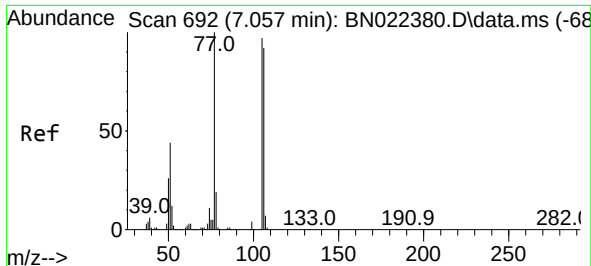
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#5
Pyridine
Concen: 24.319 ng/uL
RT: 3.693 min Scan# 120
Delta R.T. 0.000 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

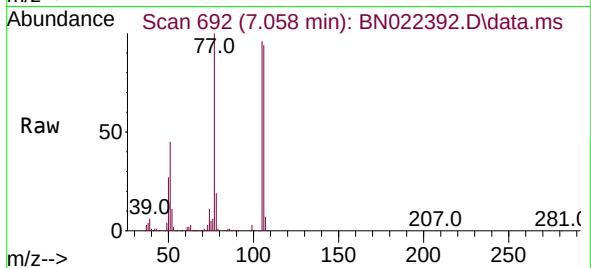
Tgt Ion: 79 Resp: 293723
Ion Ratio Lower Upper
79 100
52 67.8 61.7 92.5
51 33.6 27.8 41.6





#6
Benzaldehyde
Concen: 39.056 ng/ul
RT: 7.058 min Scan# 691
Delta R.T. 0.000 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

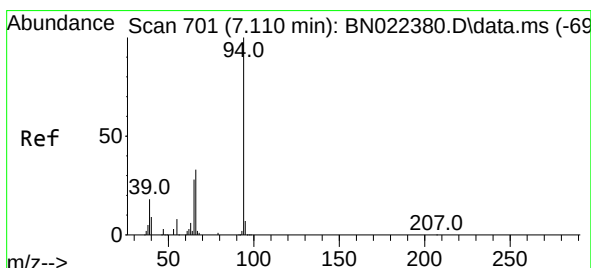
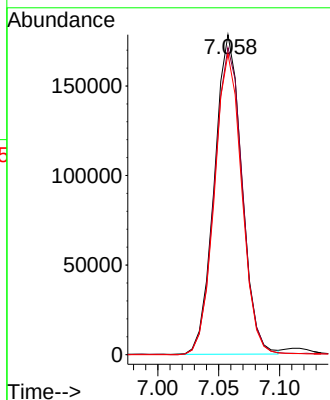
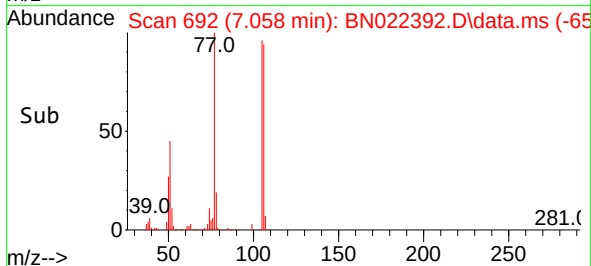
Instrument :
BNA_N
ClientSampleId :
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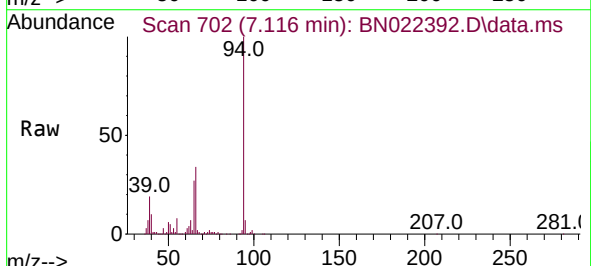
Tgt Ion: 77 Resp: 279702
Ion Ratio Lower Upper
77 100
105 95.9 78.6 118.0
106 93.9 75.4 113.2

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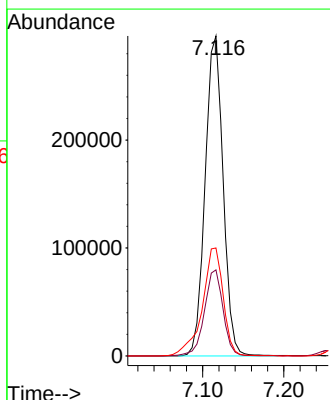
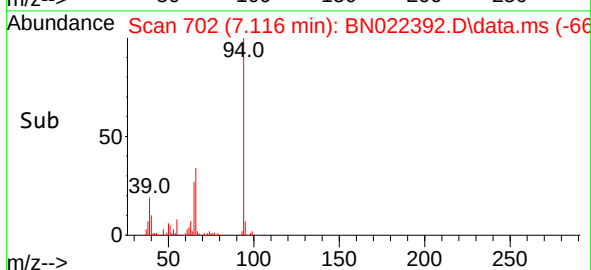
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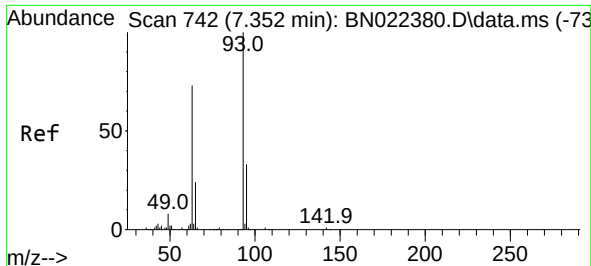


#8
Phenol
Concen: 29.695 ng/ul
RT: 7.116 min Scan# 702
Delta R.T. 0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17



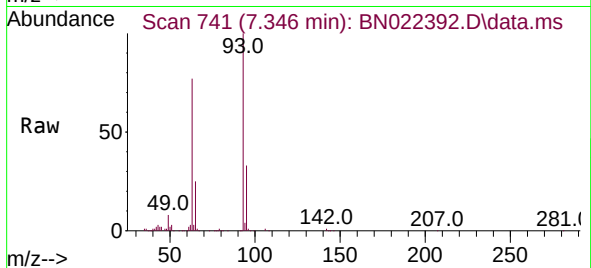
Tgt Ion: 94 Resp: 457085
Ion Ratio Lower Upper
94 100
65 26.9 22.1 33.1
66 33.7 29.0 43.6





#10
Bis(2-Chloroethyl)ether
Concen: 28.759 ng/ul
RT: 7.346 min Scan# 741
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

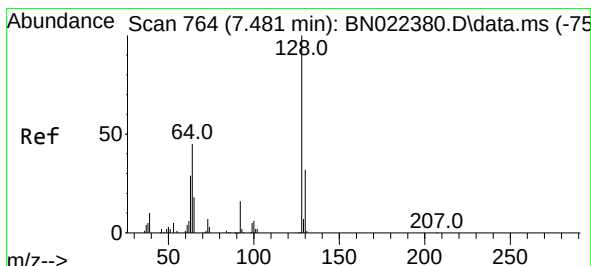
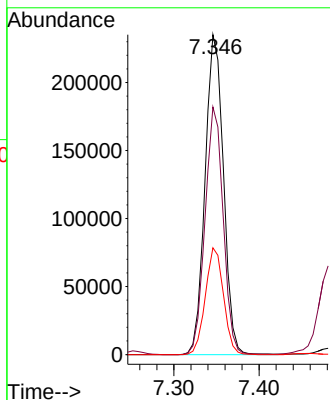
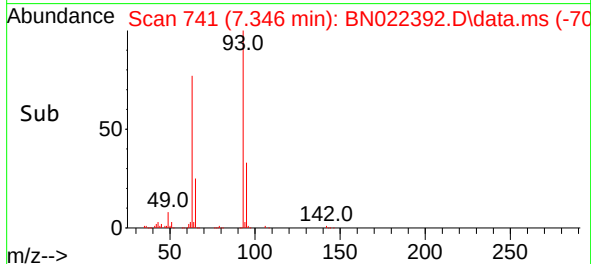
Instrument :
BNA_N
ClientSampleId :
SLCS566



Tgt Ion: 93 Resp: 352162
Ion Ratio Lower Upper
93 100
63 77.4 61.1 91.7
95 33.4 26.4 39.6

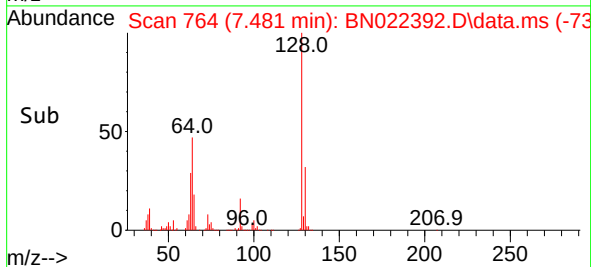
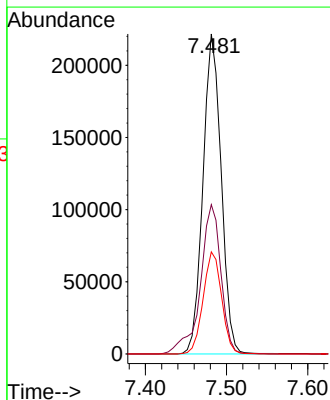
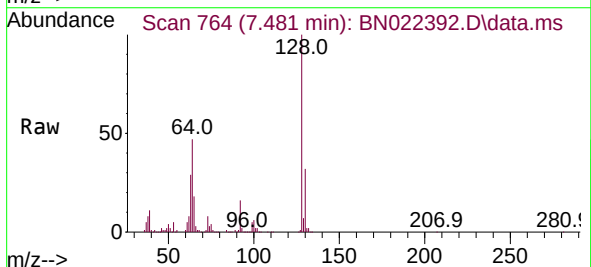
Manual Integrations
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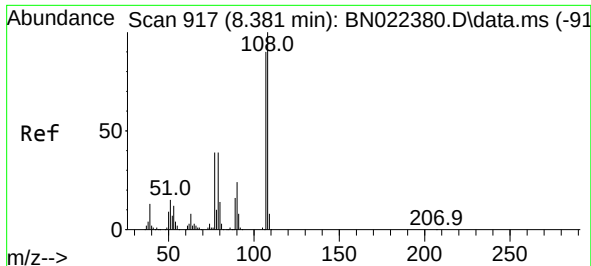
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#12
2-Chlorophenol
Concen: 31.191 ng/ul
RT: 7.481 min Scan# 764
Delta R.T. 0.000 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

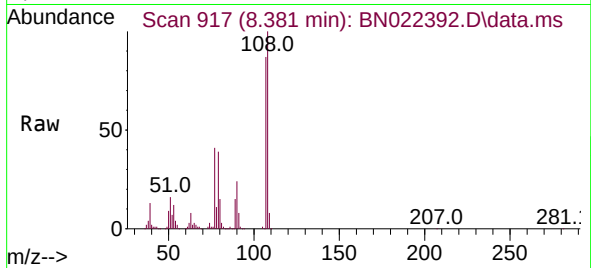
Tgt Ion:128 Resp: 346306
Ion Ratio Lower Upper
128 100
64 46.6 39.7 59.5
130 31.9 26.7 40.1





#13
2-Methylphenol
Concen: 29.649 ng/ul
RT: 8.381 min Scan# 917
Delta R.T. 0.000 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

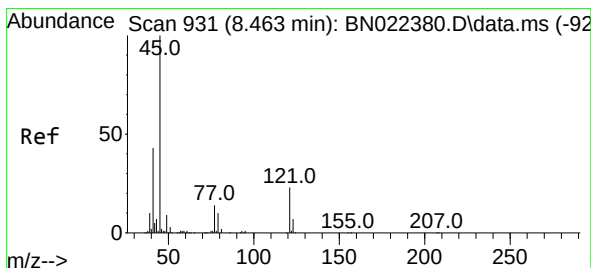
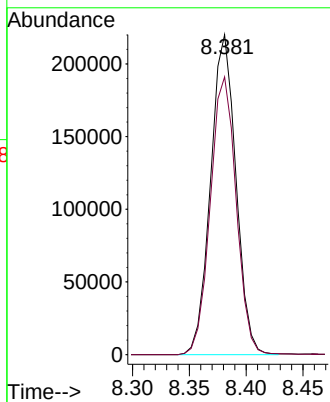
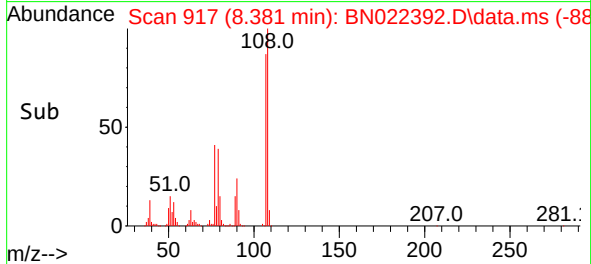
Instrument :
BNA_N
ClientSampleId :
SLCS566



Tgt Ion:108 Resp: 341211
Ion Ratio Lower Upper
108 100
107 86.8 72.4 108.6

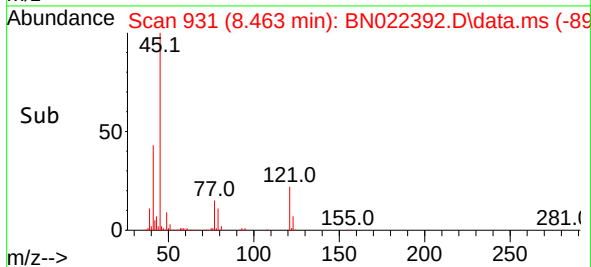
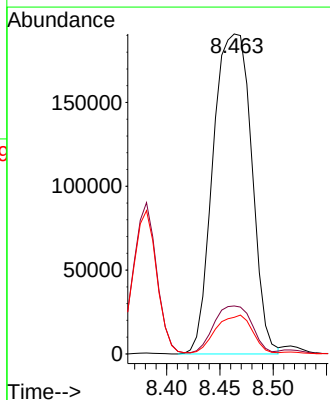
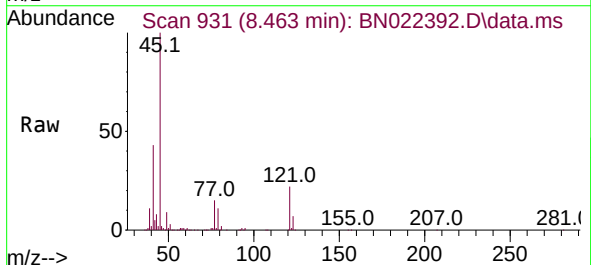
Manual Integrations
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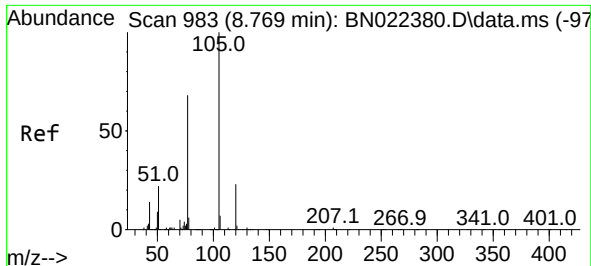
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.363 ng/ul
RT: 8.463 min Scan# 931
Delta R.T. 0.000 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

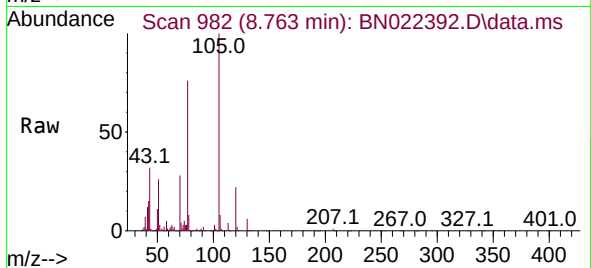
Tgt Ion: 45 Resp: 479476
Ion Ratio Lower Upper
45 100
77 15.0 11.7 17.5
79 11.4 8.7 13.1





#16
Acetophenone
Concen: 29.365 ng/ul
RT: 8.763 min Scan# 983
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

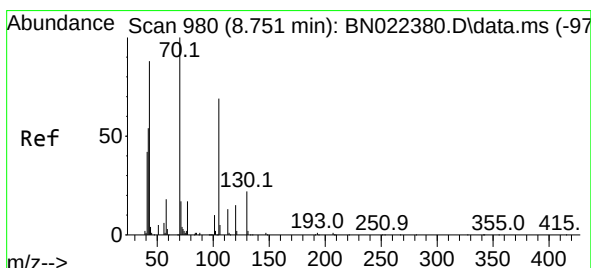
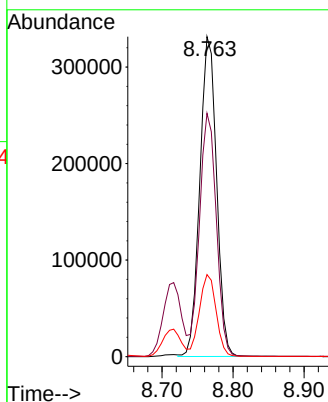
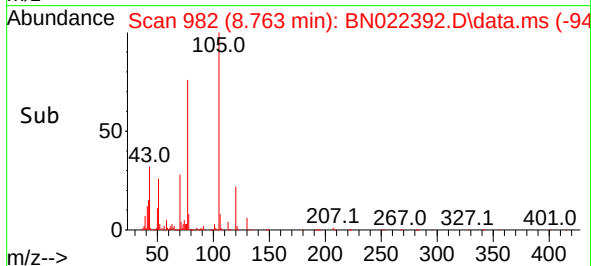
Instrument :
BNA_N
ClientSampleId :
SLCS566



Tgt Ion:105 Resp: 540644
Ion Ratio Lower Upper
105 100
77 76.0 64.9 97.3
51 25.6 21.8 32.6

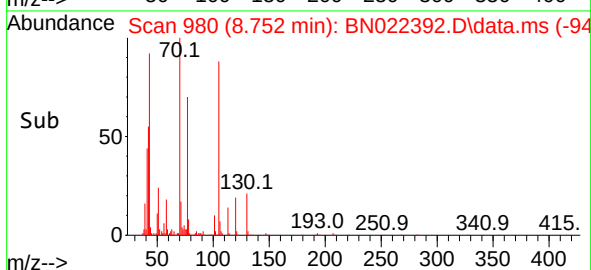
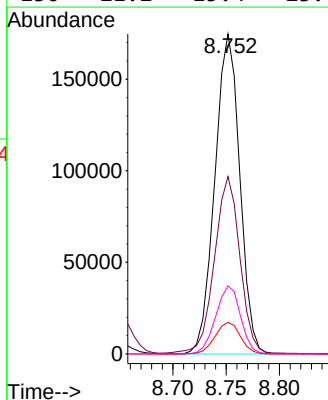
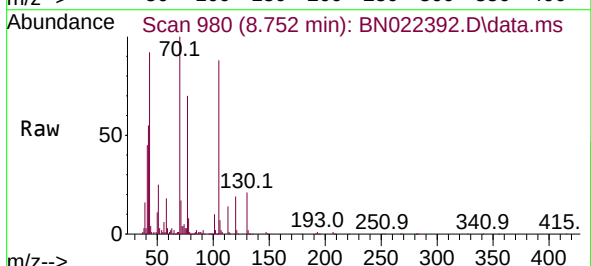
Manual Integrations
APPROVED

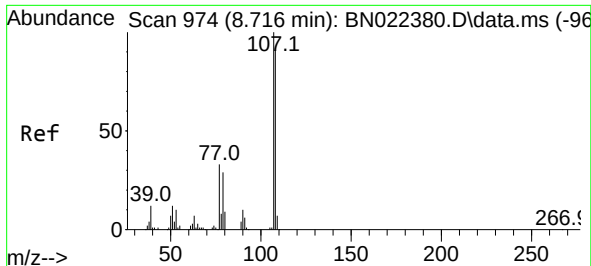
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#17
N-Nitroso-di-n-propylamine
Concen: 29.056 ng/ul
RT: 8.752 min Scan# 980
Delta R.T. 0.000 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

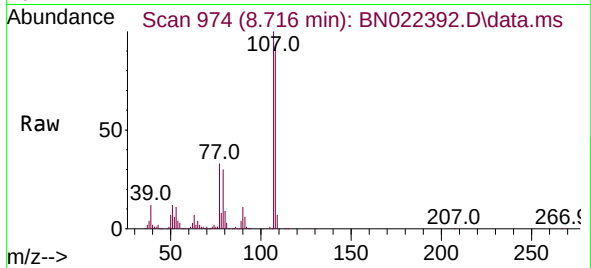
Tgt Ion: 70 Resp: 284923
Ion Ratio Lower Upper
70 100
42 55.4 45.6 68.4
101 9.9 7.4 11.2
130 21.2 15.4 23.0





#18
4-Methylphenol
Concen: 29.293 ng/ul
RT: 8.716 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

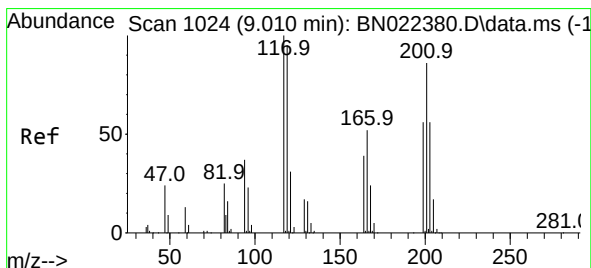
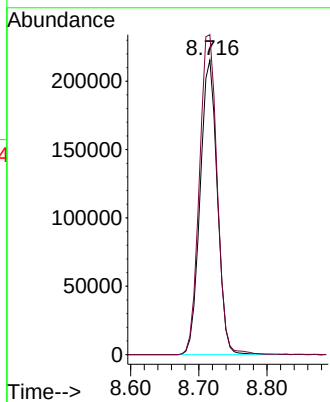
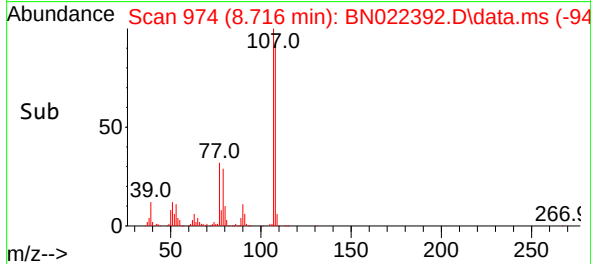
Instrument :
BNA_N
ClientSampleId :
SLCS566



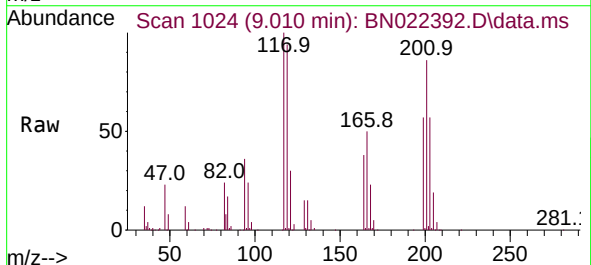
Tgt Ion:108 Resp: 377475
Ion Ratio Lower Upper
108 100
107 108.6 87.2 130.8

Manual Integrations
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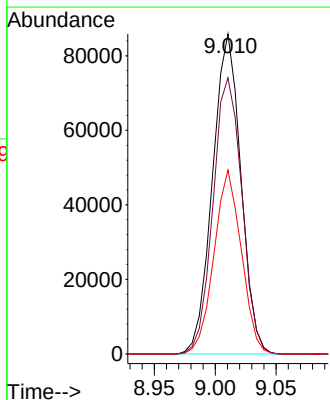
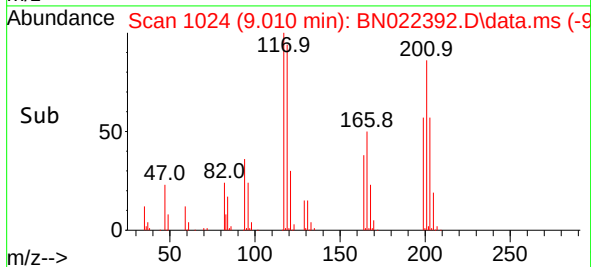
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

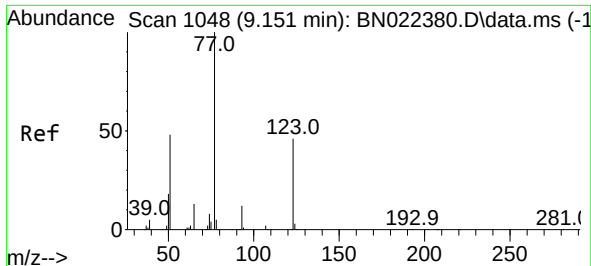


#19
Hexachloroethane
Concen: 32.035 ng/ul
RT: 9.010 min Scan# 1024
Delta R.T. 0.000 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17



Tgt Ion:117 Resp: 138860
Ion Ratio Lower Upper
117 100
201 86.3 69.8 104.6
199 57.4 45.2 67.8





#22

Nitrobenzene

Concen: 31.980 ng/ul

RT: 9.152 min Scan# 1048

Delta R.T. 0.000 min

Lab File: BN022392.D

Acq: 28 Oct 2022 20:17

Instrument :

BNA_N

ClientSampleId :

SLCS566

Tgt Ion: 77 Resp: 412118

Ion Ratio Lower Upper

77 100

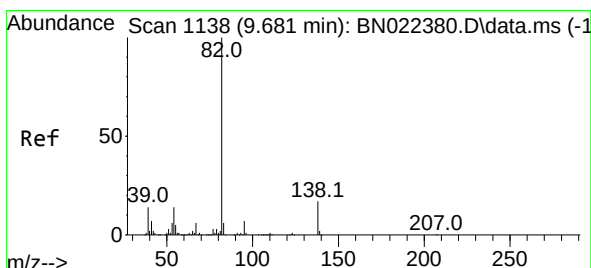
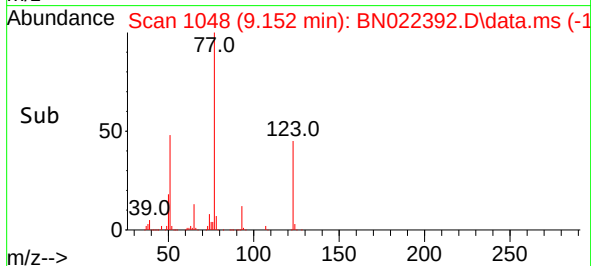
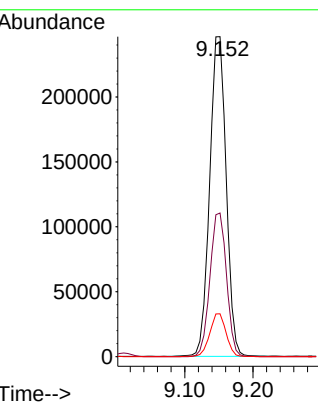
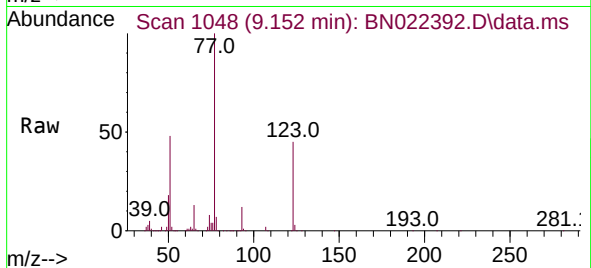
123 44.9 34.9 52.3

65 13.4 10.2 15.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#23

Isophorone

Concen: 31.796 ng/ul

RT: 9.681 min Scan# 1138

Delta R.T. 0.000 min

Lab File: BN022392.D

Acq: 28 Oct 2022 20:17

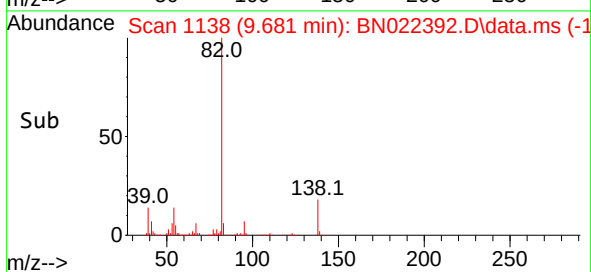
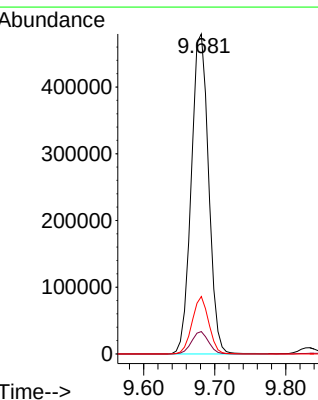
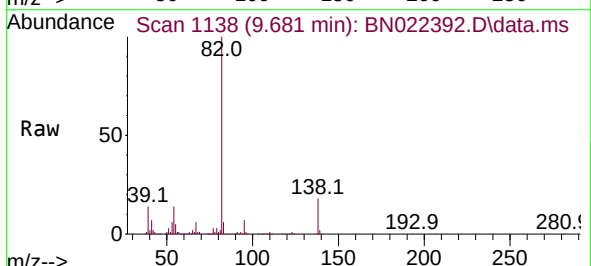
Tgt Ion: 82 Resp: 808941

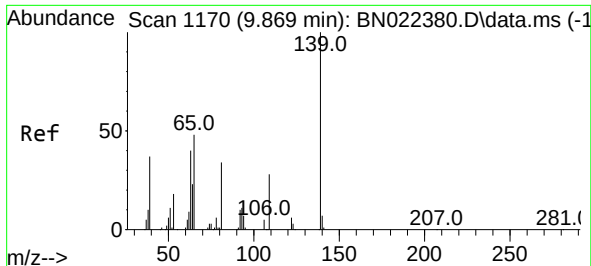
Ion Ratio Lower Upper

82 100

95 7.0 5.4 8.0

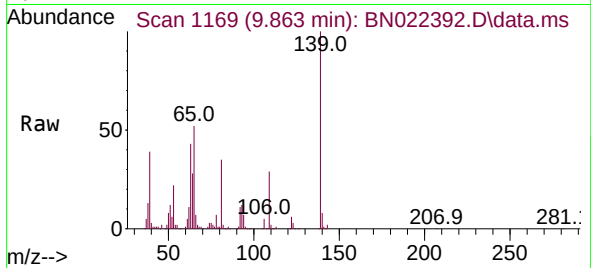
138 17.9 13.8 20.8





#25
2-Nitrophenol
Concen: 34.175 ng/ul
RT: 9.863 min Scan# 1169
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

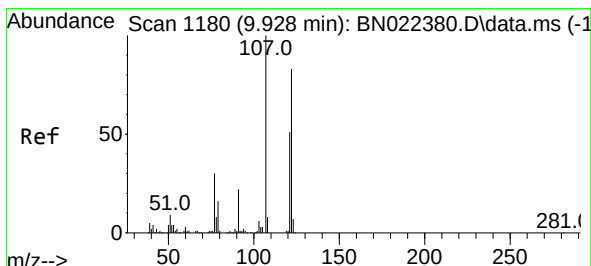
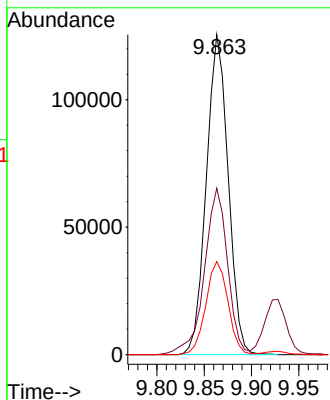
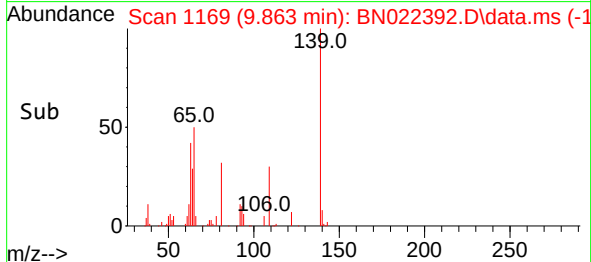
Instrument :
BNA_N
ClientSampleId :
SLCS566



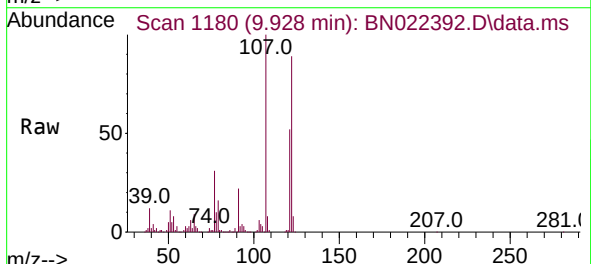
Tgt Ion:139 Resp: 201742
Ion Ratio Lower Upper
139 100
65 52.0 42.7 64.1
109 29.1 23.8 35.6

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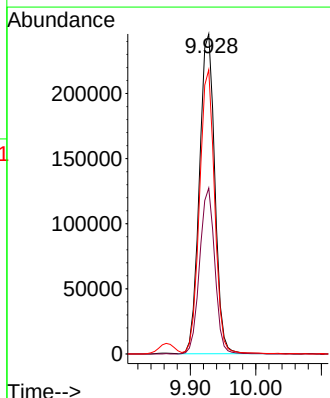
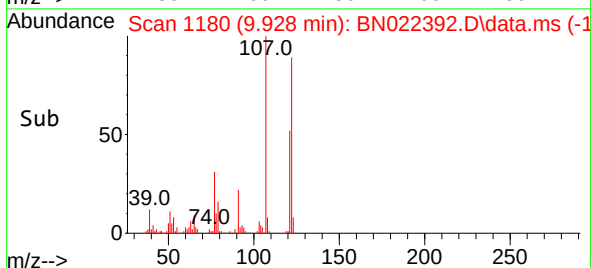
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

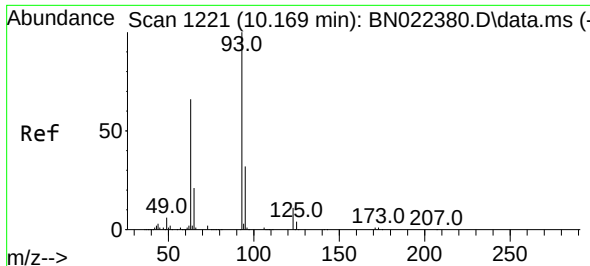


#26
2,4-Dimethylphenol
Concen: 32.005 ng/ul
RT: 9.928 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17



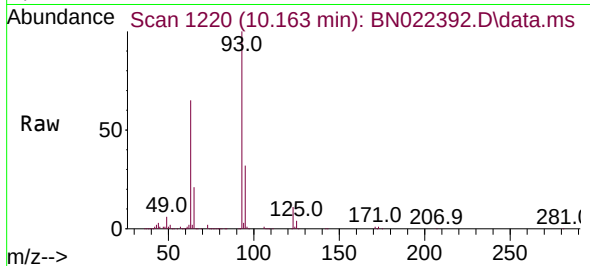
Tgt Ion:107 Resp: 398351
Ion Ratio Lower Upper
107 100
121 51.8 41.0 61.6
122 88.8 71.5 107.3





#27
Bis(2-Chloroethoxy)methane
Concen: 31.373 ng/ul
RT: 10.163 min Scan# 1221
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

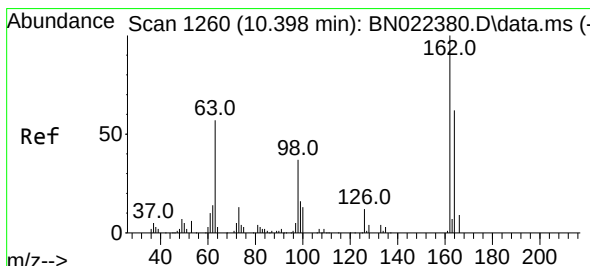
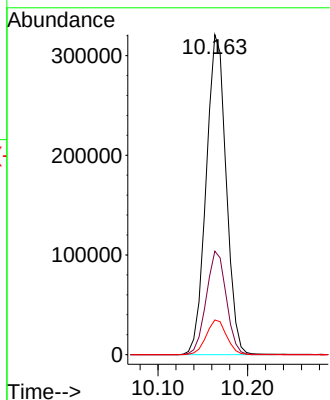
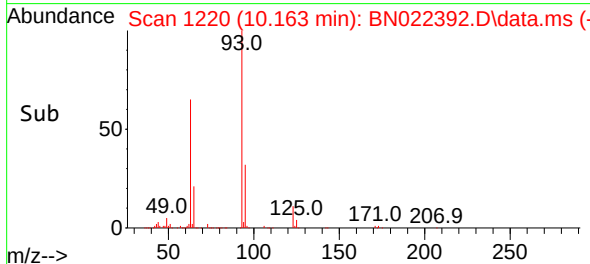
Instrument :
BNA_N
ClientSampleId :
SLCS566



Tgt Ion: 93 Resp: 499109
Ion Ratio Lower Upper
93 100
95 32.3 25.2 37.8
123 10.8 8.6 12.8

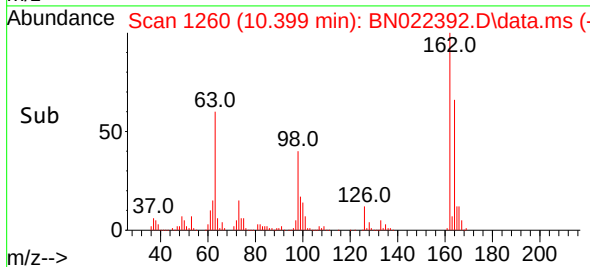
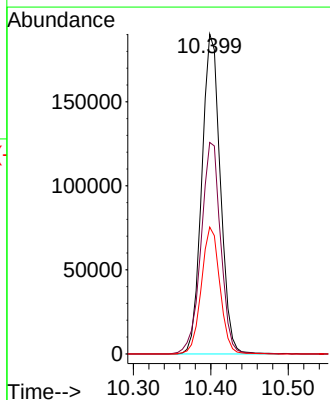
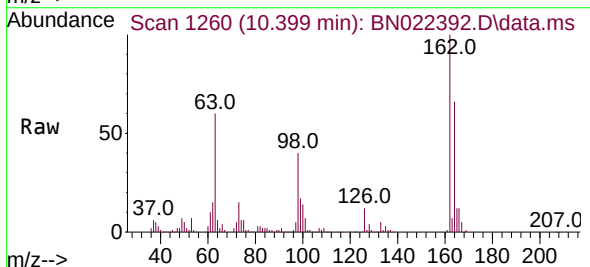
Manual Integrations
APPROVED

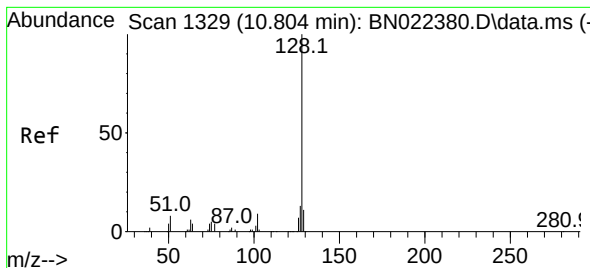
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#29
2,4-Dichlorophenol
Concen: 32.289 ng/ul
RT: 10.399 min Scan# 1260
Delta R.T. 0.000 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

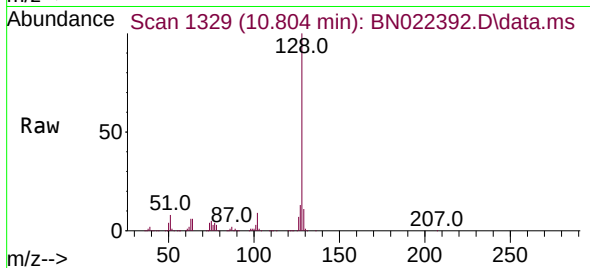
Tgt Ion:162 Resp: 316172
Ion Ratio Lower Upper
162 100
164 66.1 52.9 79.3
98 39.6 30.5 45.7





#30
Naphthalene
Concen: 31.123 ng/ul
RT: 10.804 min Scan# 1329
Delta R.T. 0.000 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

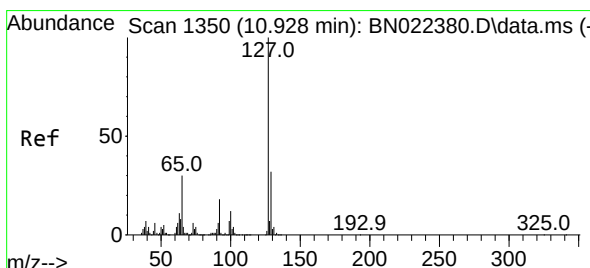
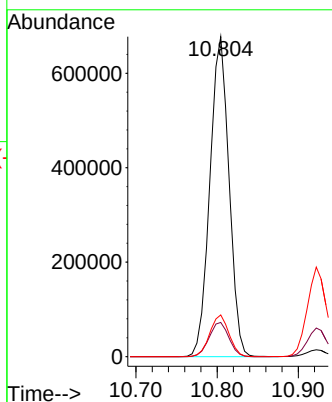
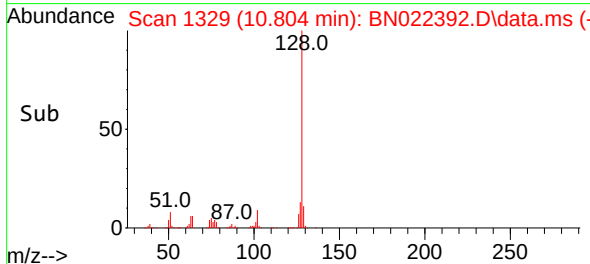
Instrument :
BNA_N
ClientSampleId :
SLCS566



Tgt Ion:128 Resp: 1109624
Ion Ratio Lower Upper
128 100
129 10.7 8.5 12.7
127 13.0 10.8 16.2

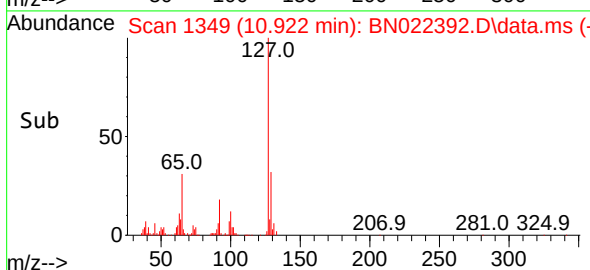
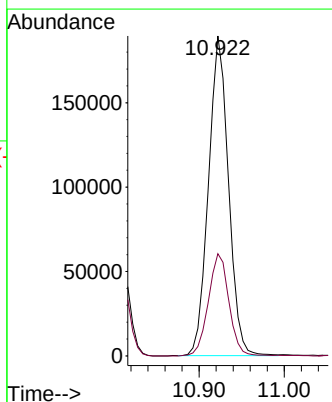
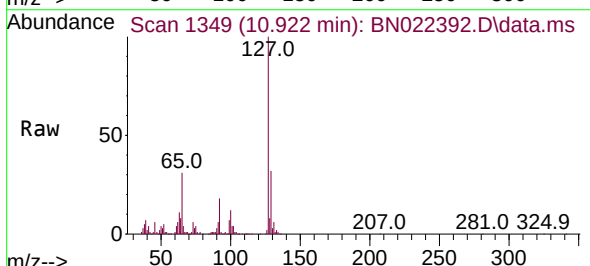
Manual Integrations
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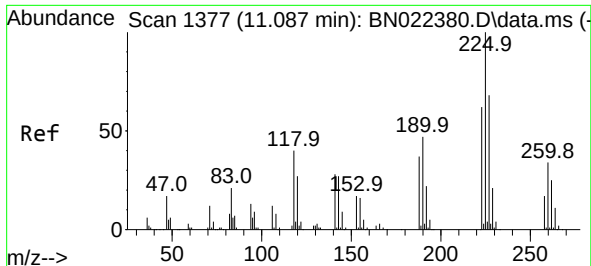
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#32
4-Chloroaniline
Concen: 19.426 ng/ul
RT: 10.922 min Scan# 1349
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

Tgt Ion:127 Resp: 309134
Ion Ratio Lower Upper
127 100
129 31.9 26.2 39.4





#33
Hexachlorobutadiene
Concen: 32.780 ng/ul
RT: 11.081 min Scan# 1377
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

Instrument :

BNA_N

ClientSampleId :

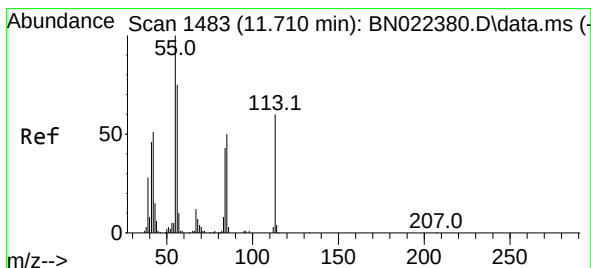
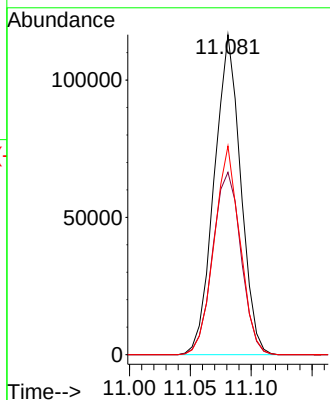
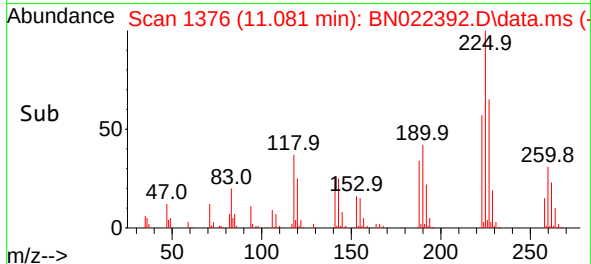
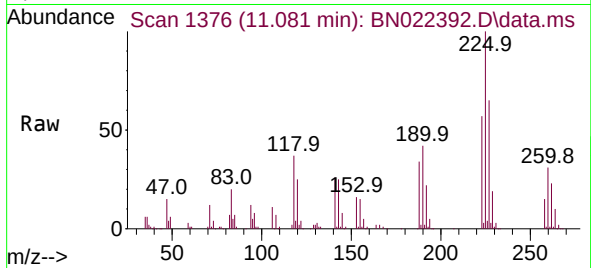
SLCS566

Tgt Ion:225 Resp: 176126
Ion Ratio Lower Upper
225 100
223 57.0 47.7 71.5
227 65.2 51.4 77.0

Manual Integrations

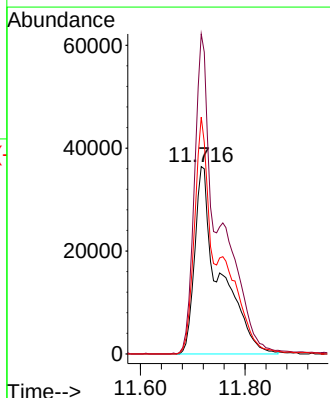
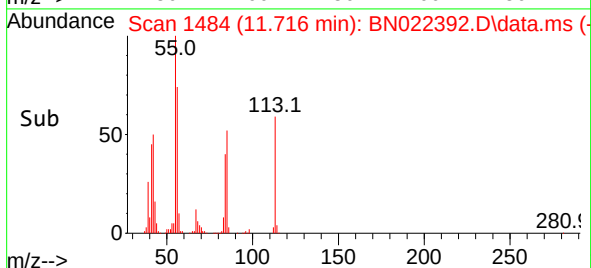
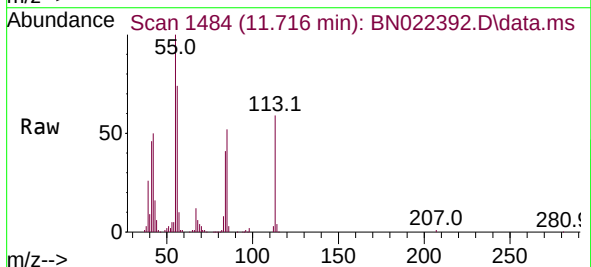
APPROVED

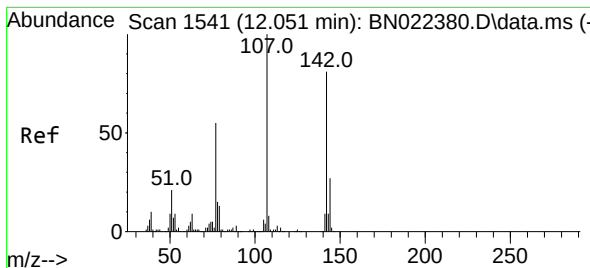
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#34
Caprolactam
Concen: 31.705 ng/ul m
RT: 11.716 min Scan# 1484
Delta R.T. 0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

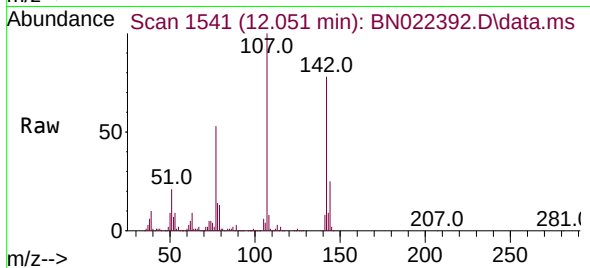
Tgt Ion:113 Resp: 120631
Ion Ratio Lower Upper
113 100
55 170.9 138.7 208.1
56 126.4 101.4 152.0





#35
4-Chloro-3-methylphenol
Concen: 32.505 ng/ul
RT: 12.051 min Scan# 1541
Delta R.T. 0.000 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

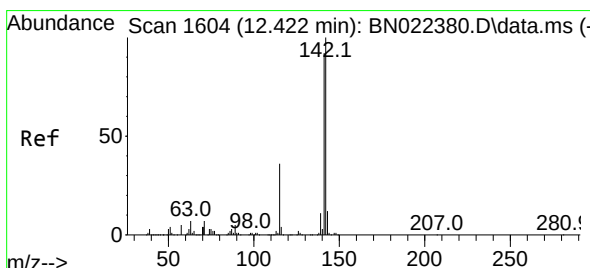
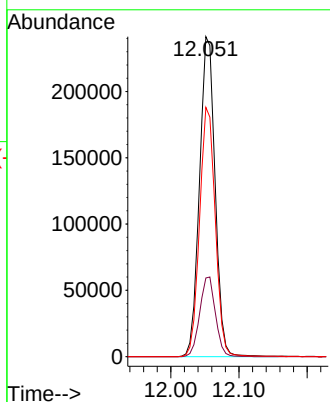
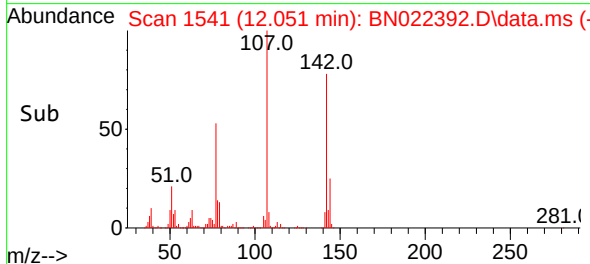
Instrument :
BNA_N
ClientSampleId :
SLCS566



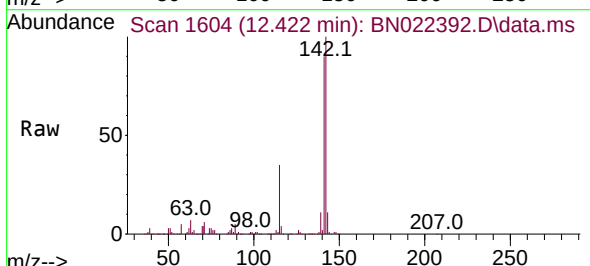
Tgt Ion:107 Resp: 383742
Ion Ratio Lower Upper
107 100
144 24.6 20.3 30.5
142 77.9 64.4 96.6

Manual Integrations
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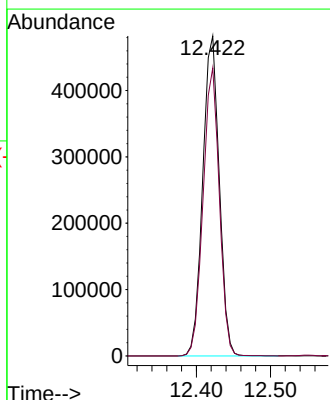
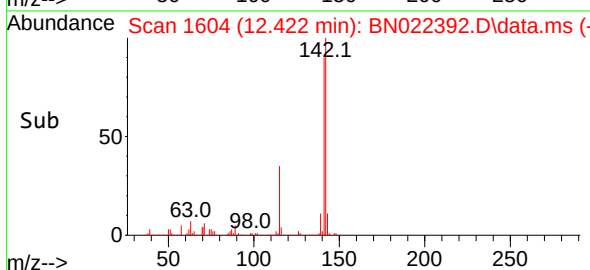
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

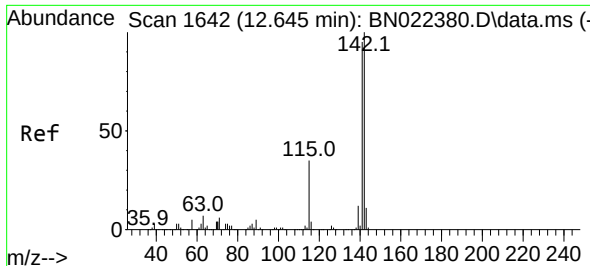


#36
2-Methylnaphthalene
Concen: 30.289 ng/ul
RT: 12.422 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17



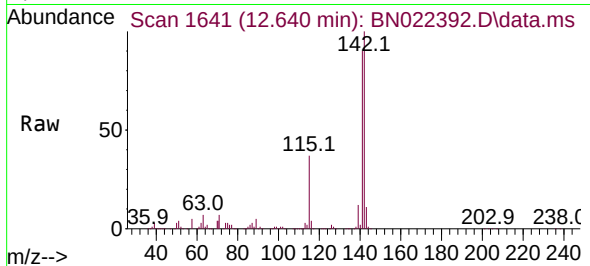
Tgt Ion:142 Resp: 745772
Ion Ratio Lower Upper
142 100
141 90.0 69.7 104.5





#37
1-Methylnaphthalene
Concen: 30.049 ng/ul
RT: 12.640 min Scan# 1642
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

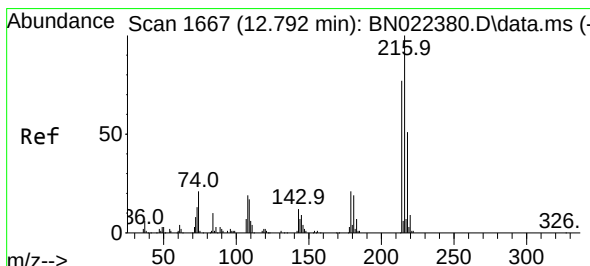
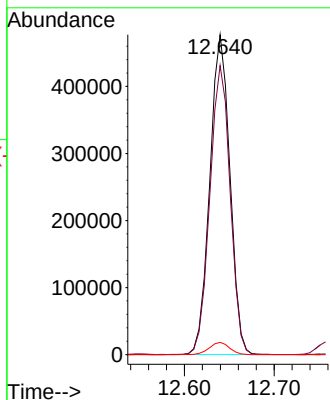
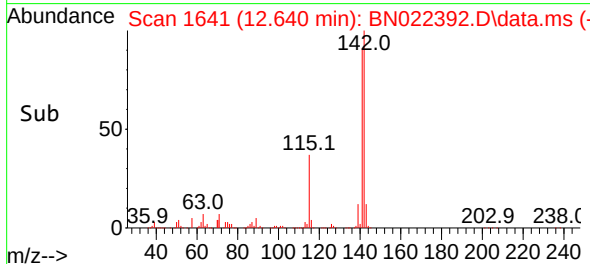
Instrument :
BNA_N
ClientSampleId :
SLCS566



Tgt Ion:142 Resp: 740892
Ion Ratio Lower Upper
142 100
141 90.3 76.7 115.1
116 3.8 3.1 4.7

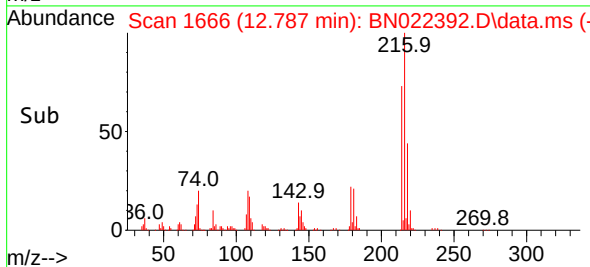
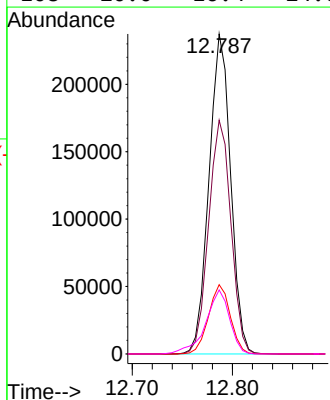
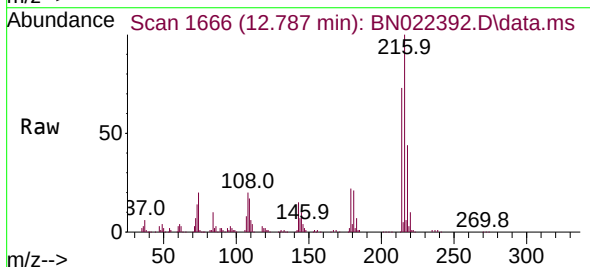
Manual Integrations
APPROVED

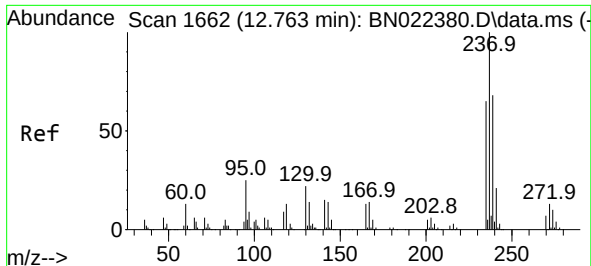
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.888 ng/ul
RT: 12.787 min Scan# 1666
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

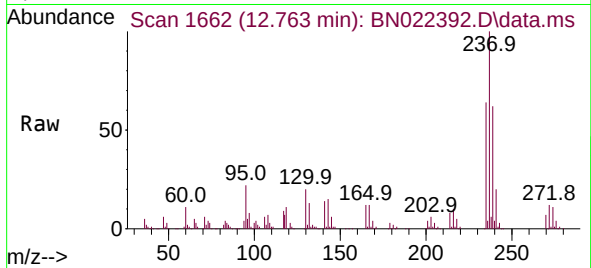
Tgt Ion:216 Resp: 355945
Ion Ratio Lower Upper
216 100
214 73.0 65.4 98.2
179 21.6 17.4 26.0
108 20.0 16.4 24.6





#40
Hexachlorocyclopentadiene
Concen: 31.771 ng/ul
RT: 12.763 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

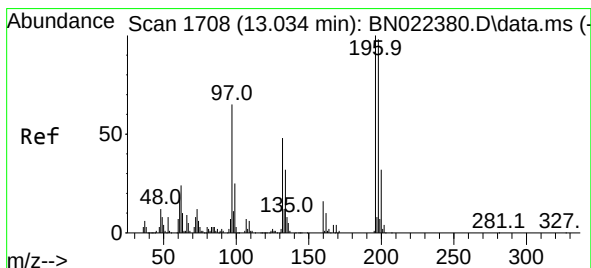
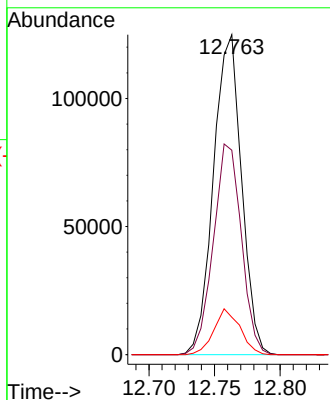
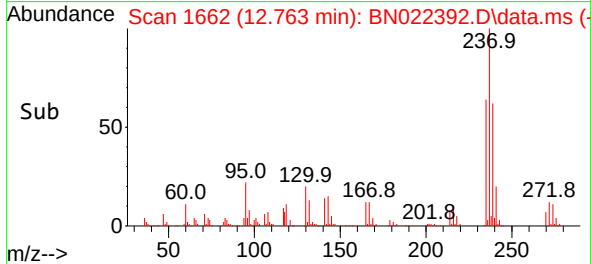
Instrument :
BNA_N
ClientSampleId :
SLCS566



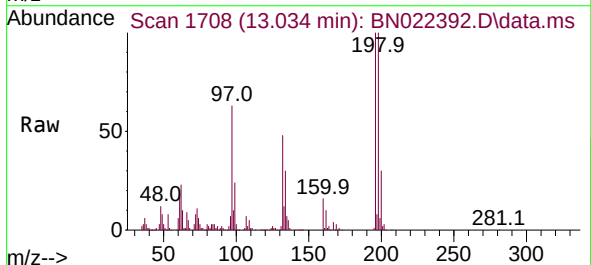
Tgt Ion:237 Resp: 186558
Ion Ratio Lower Upper
237 100
235 63.9 43.4 65.0
272 11.7 10.2 15.2

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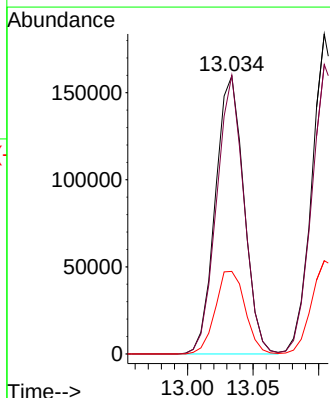
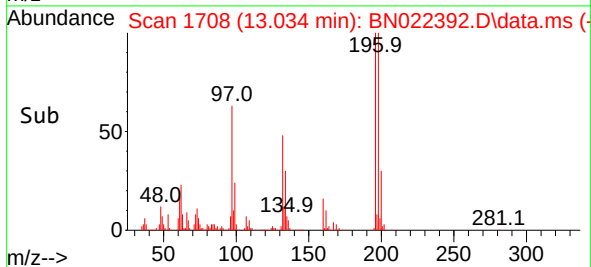
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

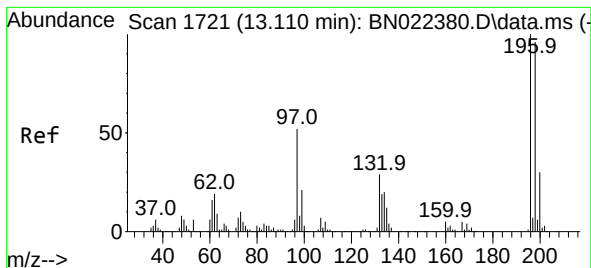


#41
2,4,6-Trichlorophenol
Concen: 33.766 ng/ul
RT: 13.034 min Scan# 1708
Delta R.T. 0.000 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17



Tgt Ion:196 Resp: 241836
Ion Ratio Lower Upper
196 100
198 100.2 73.4 110.2
200 29.7 24.3 36.5





#42

2,4,5-Trichlorophenol

Concen: 33.992 ng/ul

RT: 13.104 min Scan# 1721

Delta R.T. -0.006 min

Lab File: BN022392.D

Acq: 28 Oct 2022 20:17

Instrument :

BNA_N

ClientSampleId :

SLCS566

Tgt Ion:196 Resp: 271118

Ion Ratio Lower Upper

196 100

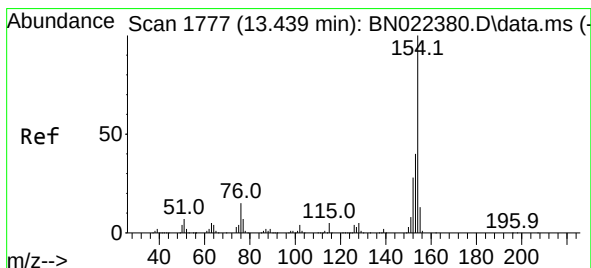
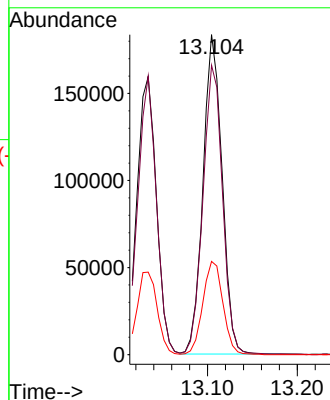
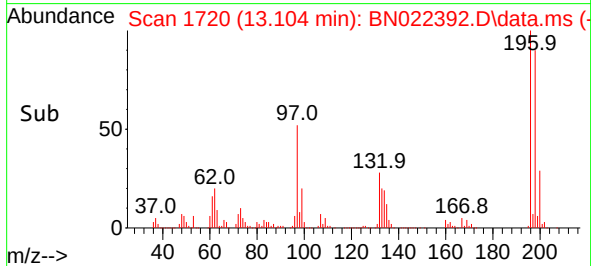
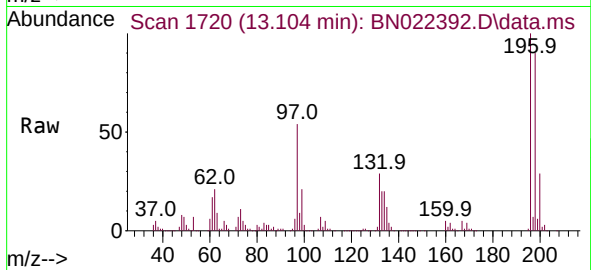
198 90.4 77.0 115.6

200 29.1 24.7 37.1

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Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#43

1,1'-Biphenyl

Concen: 33.017 ng/ul

RT: 13.434 min Scan# 1776

Delta R.T. -0.006 min

Lab File: BN022392.D

Acq: 28 Oct 2022 20:17

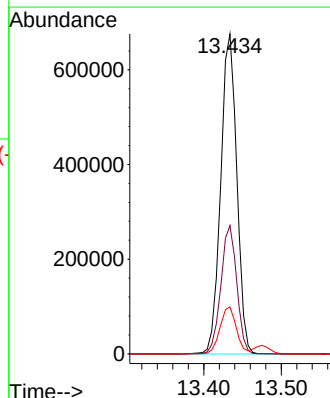
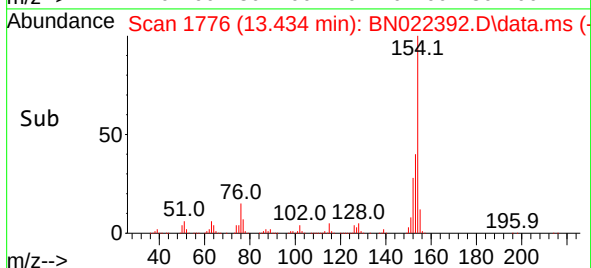
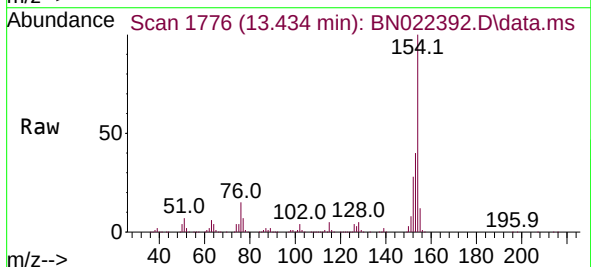
Tgt Ion:154 Resp: 975932

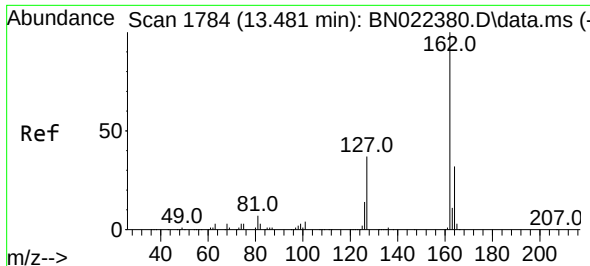
Ion Ratio Lower Upper

154 100

153 40.1 30.9 46.3

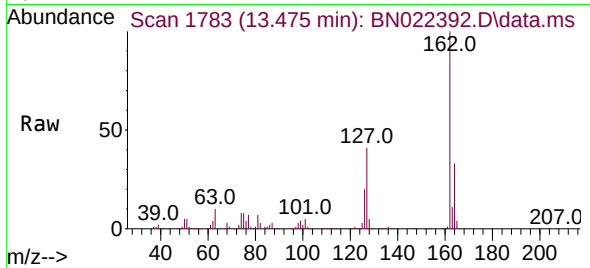
76 14.7 11.6 17.4





#44
2-Chloronaphthalene
Concen: 32.887 ng/ul
RT: 13.475 min Scan# 1819
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

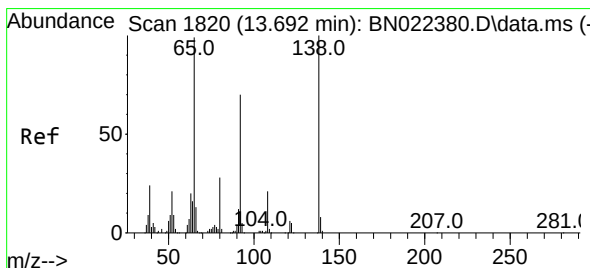
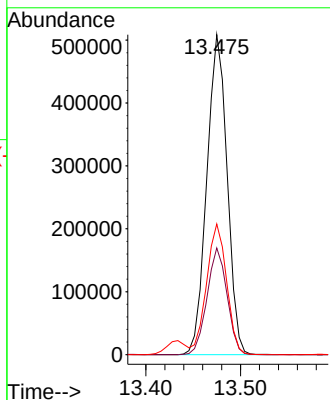
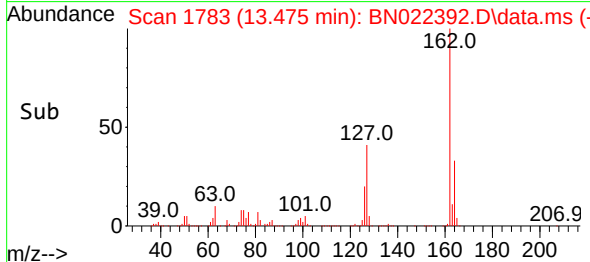
Instrument :
BNA_N
ClientSampleId :
SLCS566



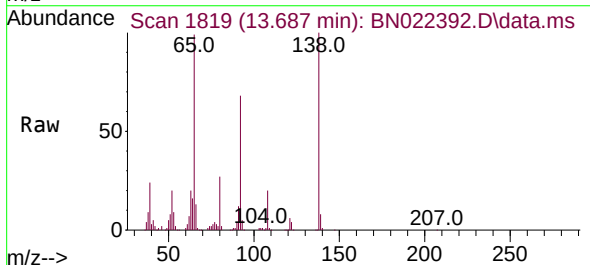
Tgt Ion:162 Resp: 759548
Ion Ratio Lower Upper
162 100
164 33.3 23.7 35.5
127 40.8 30.8 46.2

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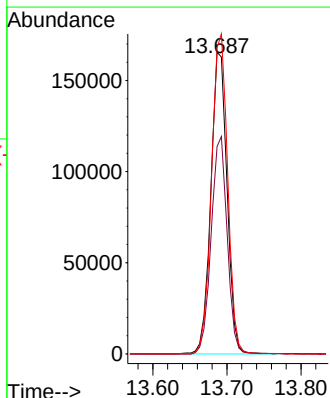
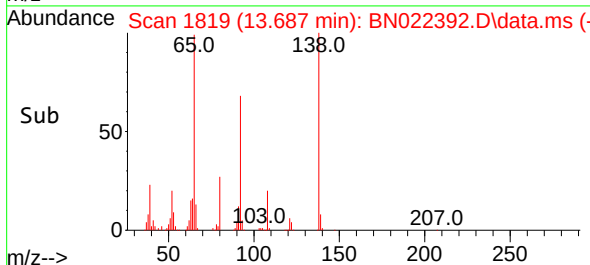
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

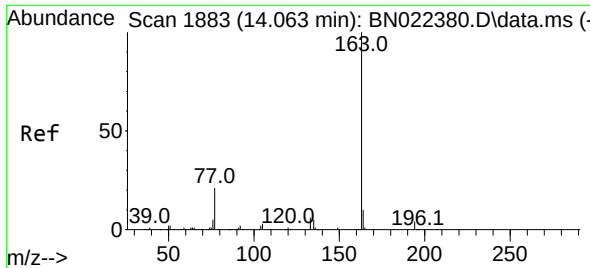


#45
2-Nitroaniline
Concen: 35.171 ng/ul
RT: 13.687 min Scan# 1819
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17



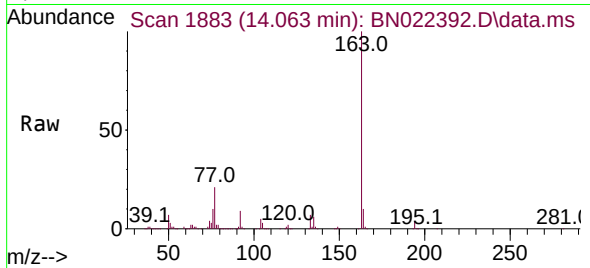
Tgt Ion: 65 Resp: 251644
Ion Ratio Lower Upper
65 100
92 68.8 56.2 84.2
138 101.5 85.0 127.6





#47
Dimethylphthalate
Concen: 31.933 ng/ul
RT: 14.063 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

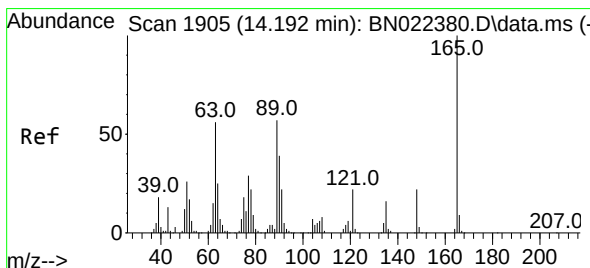
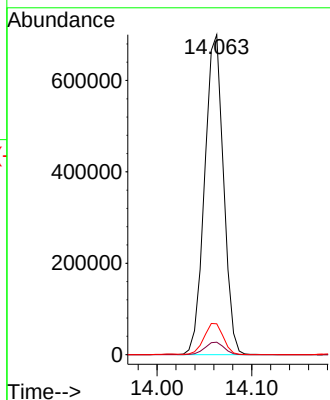
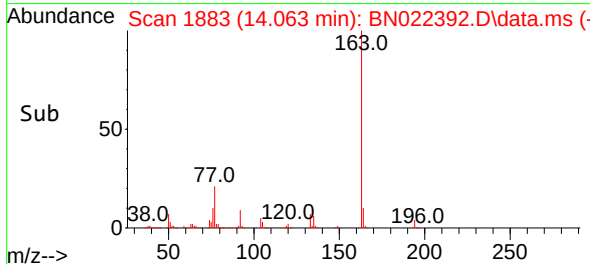
Instrument :
BNA_N
ClientSampleId :
SLCS566



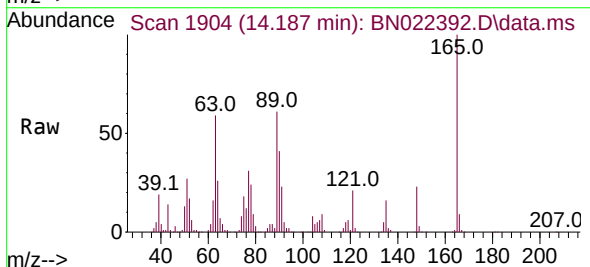
Tgt Ion:163 Resp: 968830
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 9.6 8.2 12.2

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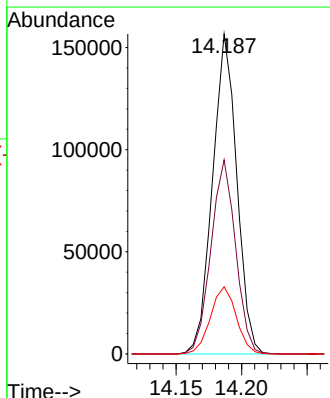
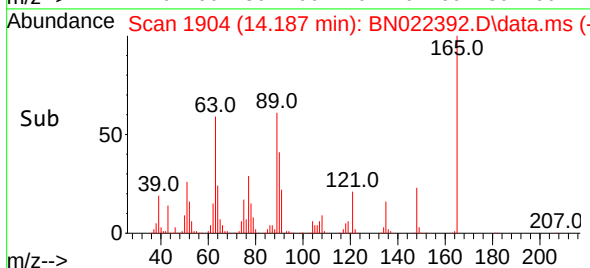
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

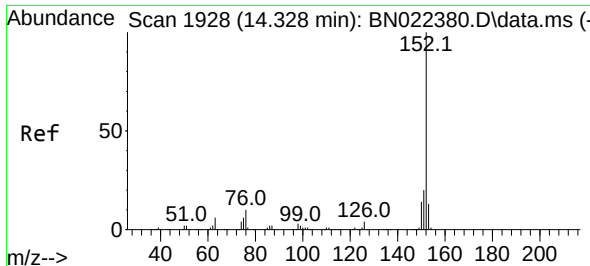


#48
2,6-Dinitrotoluene
Concen: 35.503 ng/ul
RT: 14.187 min Scan# 1904
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17



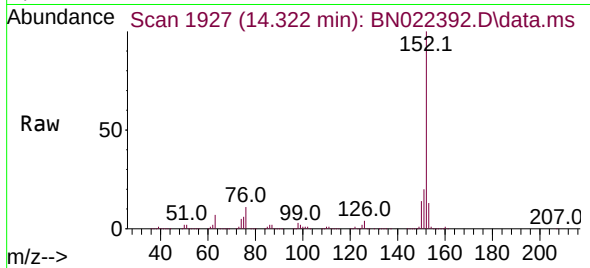
Tgt Ion:165 Resp: 201759
Ion Ratio Lower Upper
165 100
89 60.6 52.1 78.1
121 21.0 19.0 28.4





#50
Acenaphthylene
Concen: 33.165 ng/ul
RT: 14.322 min Scan# 1928
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

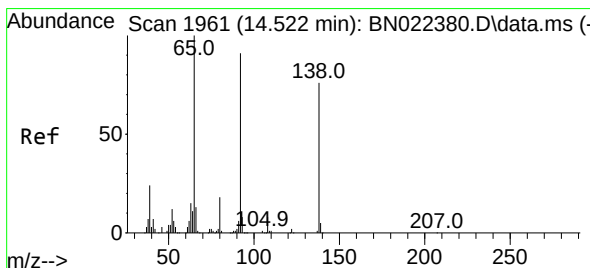
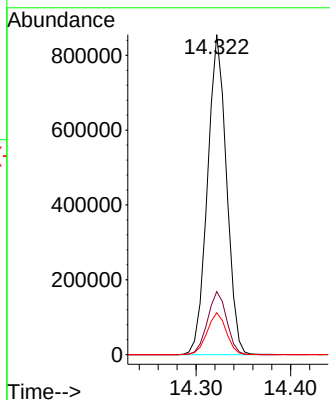
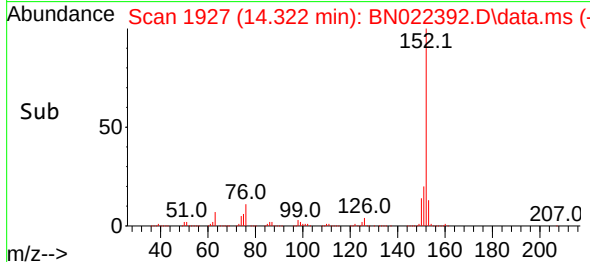
Instrument :
BNA_N
ClientSampleId :
SLCS566



Tgt Ion:152 Resp: 1193735
Ion Ratio Lower Upper
152 100
151 19.7 15.5 23.3
153 13.1 9.8 14.8

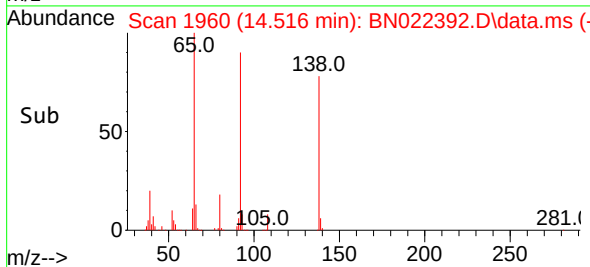
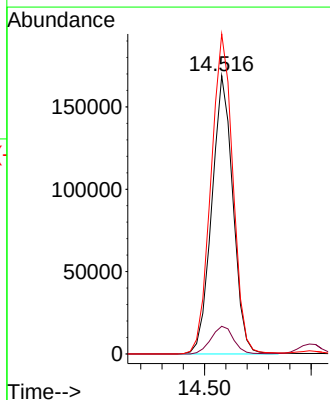
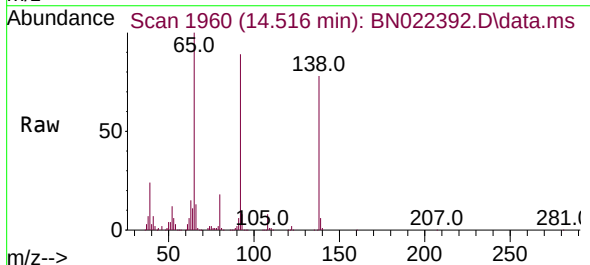
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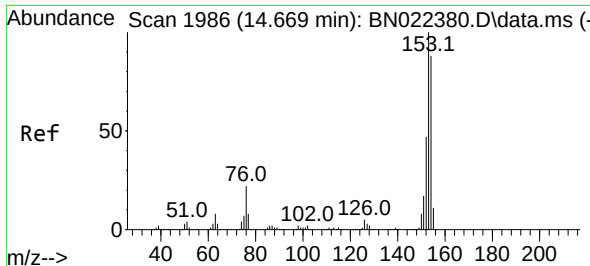
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#51
3-Nitroaniline
Concen: 34.720 ng/ul
RT: 14.516 min Scan# 1960
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

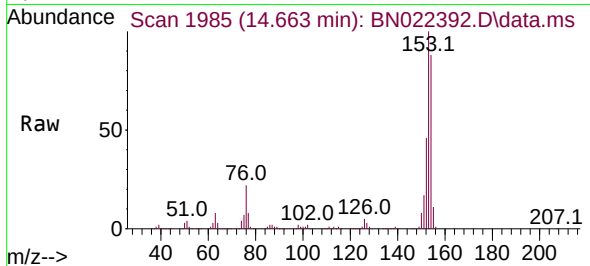
Tgt Ion:138 Resp: 232970
Ion Ratio Lower Upper
138 100
108 9.9 9.0 13.6
92 115.0 96.4 144.6





#52
Acenaphthene
Concen: 31.691 ng/ul
RT: 14.663 min Scan# 1985
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

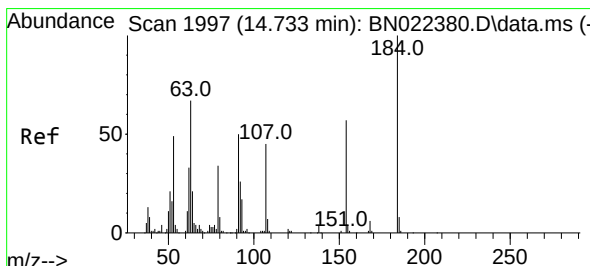
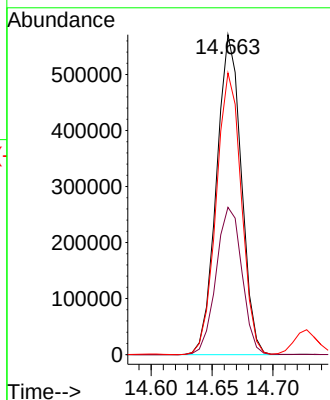
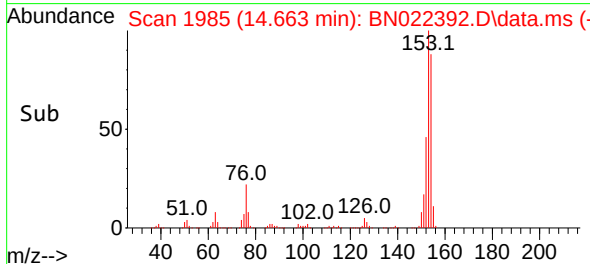
Instrument :
BNA_N
ClientSampleId :
SLCS566



Tgt Ion:153 Resp: 80892
Ion Ratio Lower Upper
153 100
152 46.0 38.0 57.0
154 88.0 71.1 106.7

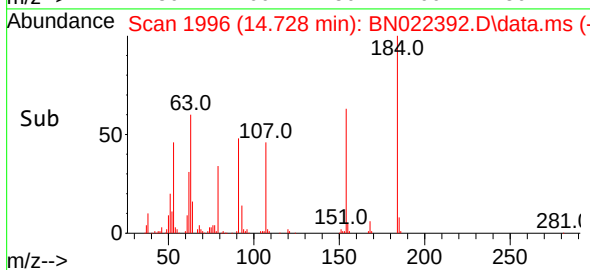
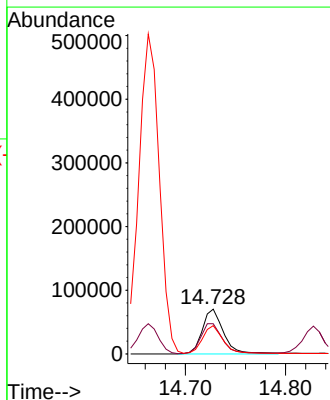
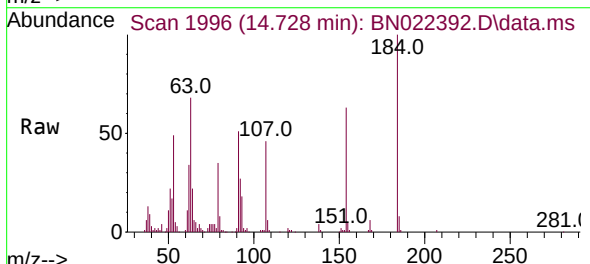
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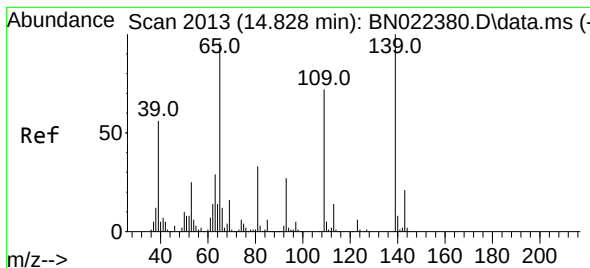
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#53
2,4-Dinitrophenol
Concen: 26.648 ng/ul
RT: 14.728 min Scan# 1996
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

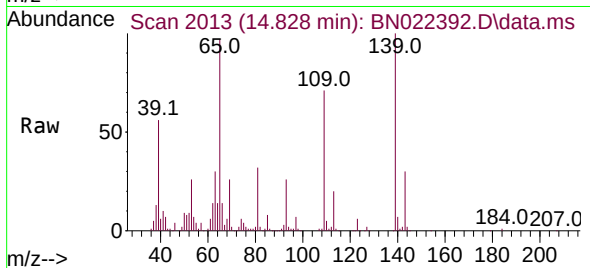
Tgt Ion:184 Resp: 102584
Ion Ratio Lower Upper
184 100
63 67.5 56.8 85.2
154 63.0 49.0 73.6





#55
4-Nitrophenol
Concen: 29.269 ng/ul
RT: 14.828 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

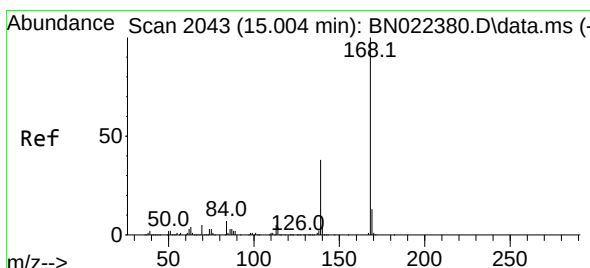
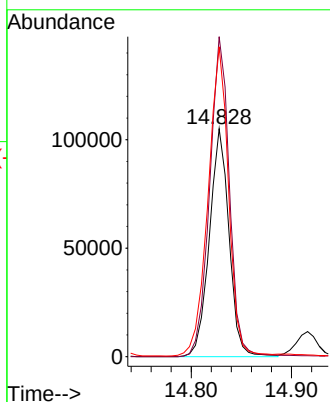
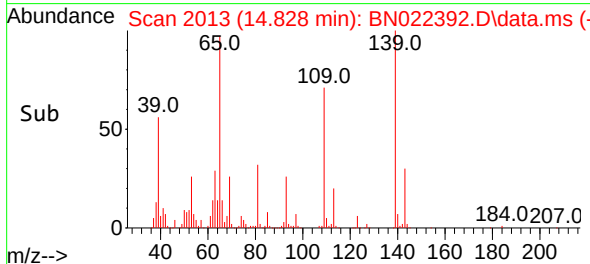
Instrument :
BNA_N
ClientSampleId :
SLCS566



Tgt Ion:109 Resp: 142974
Ion Ratio Lower Upper
109 100
139 140.4 108.3 162.5
65 135.9 107.9 161.9

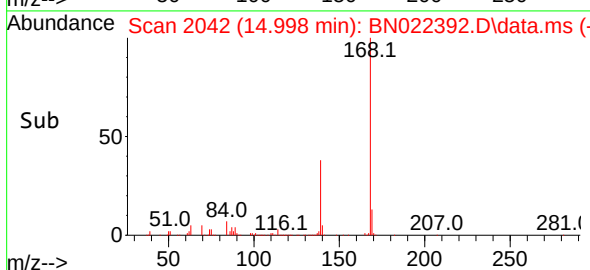
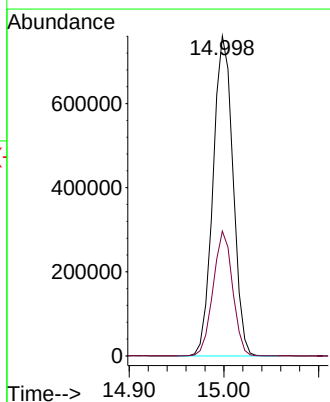
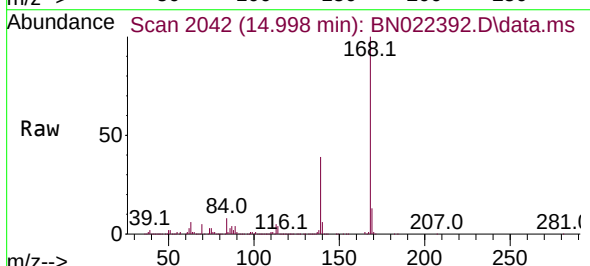
Manual Integrations
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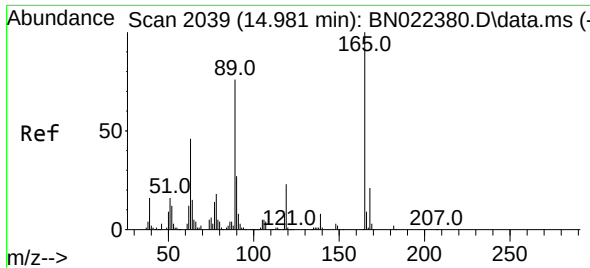
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#56
Dibenzofuran
Concen: 31.894 ng/ul
RT: 14.998 min Scan# 2042
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

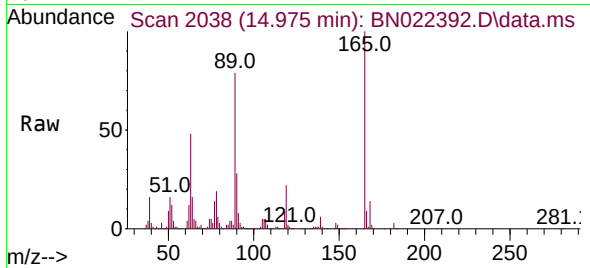
Tgt Ion:168 Resp: 1110883
Ion Ratio Lower Upper
168 100
139 39.0 30.6 45.8





#57
2,4-Dinitrotoluene
Concen: 34.983 ng/ul
RT: 14.975 min Scan# 2038
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

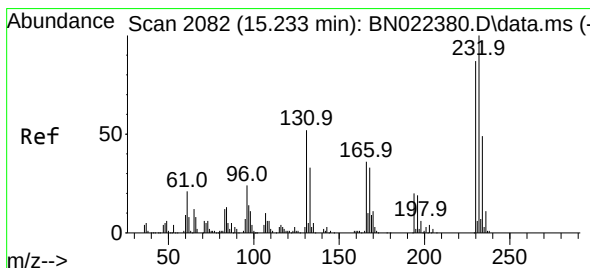
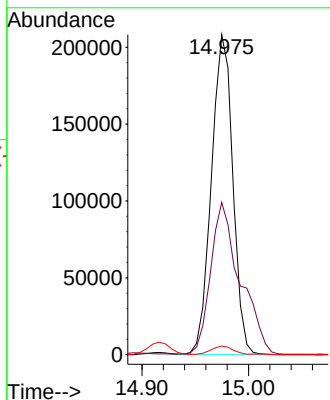
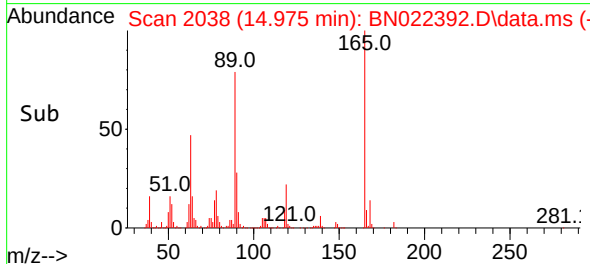
Instrument :
BNA_N
ClientSampleId :
SLCS566



Tgt Ion:165 Resp: 291245
Ion Ratio Lower Upper
165 100
63 47.6 36.2 54.4
182 2.7 2.2 3.2

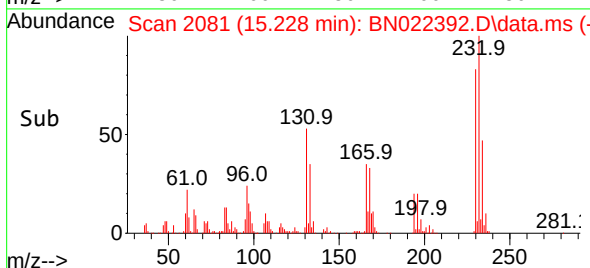
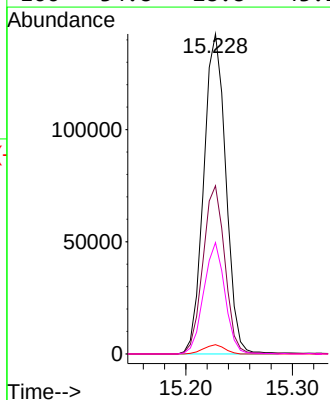
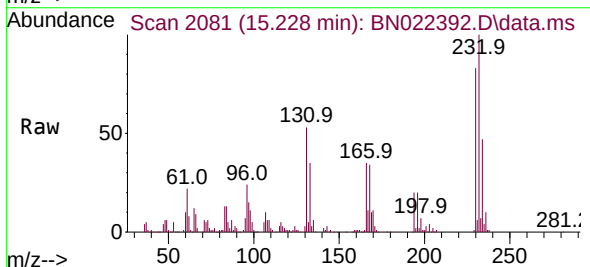
Manual Integrations
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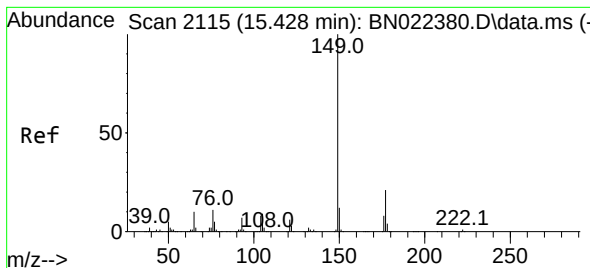
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 31.045 ng/ul
RT: 15.228 min Scan# 2081
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

Tgt Ion:232 Resp: 206075
Ion Ratio Lower Upper
232 100
131 52.5 44.4 66.6
130 2.9 2.2 3.4
166 34.8 28.8 43.2





#59

Diethylphthalate

Concen: 32.289 ng/ul

RT: 15.422 min Scan# 2114

Delta R.T. -0.006 min

Lab File: BN022392.D

Acq: 28 Oct 2022 20:17

Instrument :

BNA_N

ClientSampleId :

SLCS566

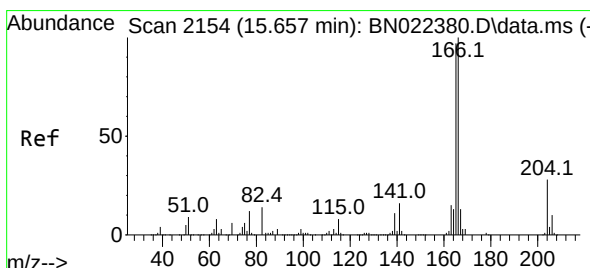
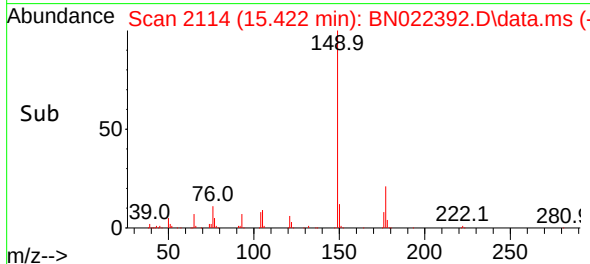
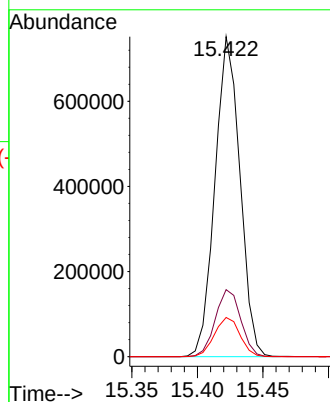
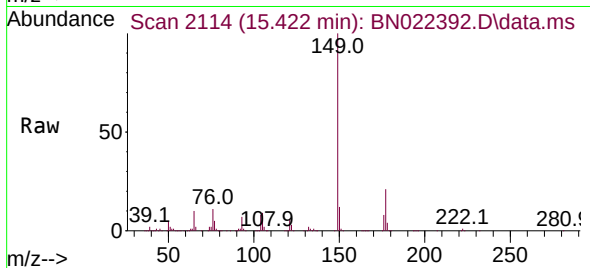
Tgt Ion:149 Resp: 995034

Ion	Ratio	Lower	Upper
149	100		
177	20.9	17.5	26.3
150	12.2	9.8	14.8

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Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#61

Fluorene

Concen: 31.369 ng/ul

RT: 15.651 min Scan# 2153

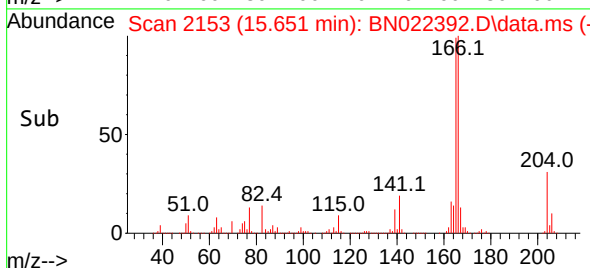
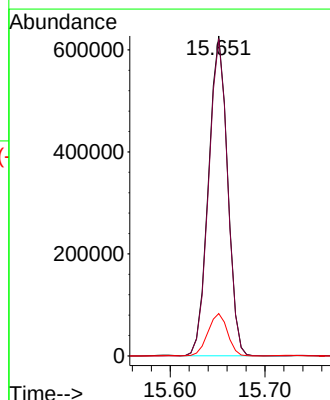
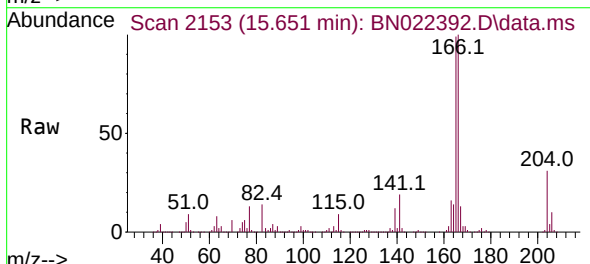
Delta R.T. -0.006 min

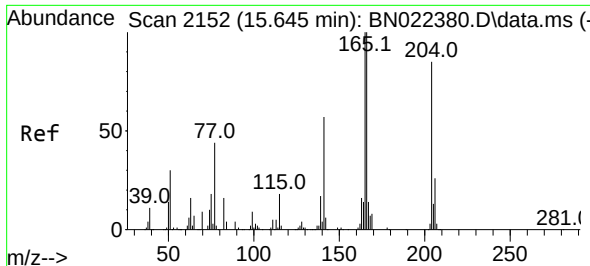
Lab File: BN022392.D

Acq: 28 Oct 2022 20:17

Tgt Ion:166 Resp: 878353

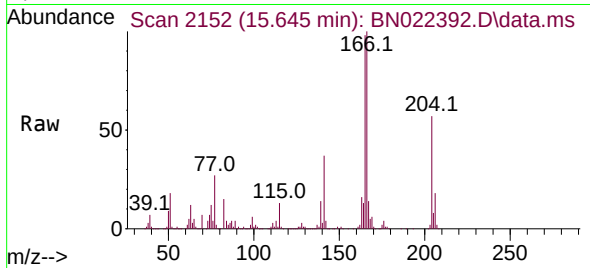
Ion	Ratio	Lower	Upper
166	100		
165	99.1	72.8	109.2
167	13.2	10.6	16.0





#62
4-Chlorophenyl-phenylether
Concen: 31.694 ng/ul
RT: 15.645 min Scan# 2152
Delta R.T. 0.000 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

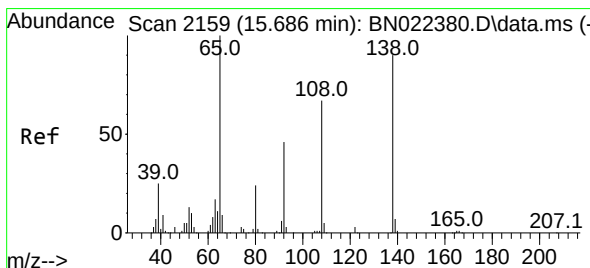
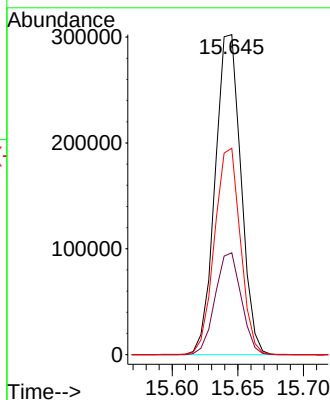
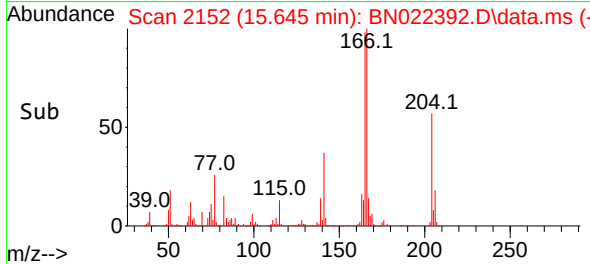
Instrument :
BNA_N
ClientSampleId :
SLCS566



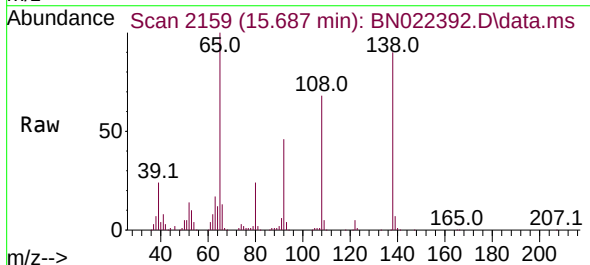
Tgt Ion:204 Resp: 415830
Ion Ratio Lower Upper
204 100
206 31.8 26.2 39.2
141 64.5 52.0 78.0

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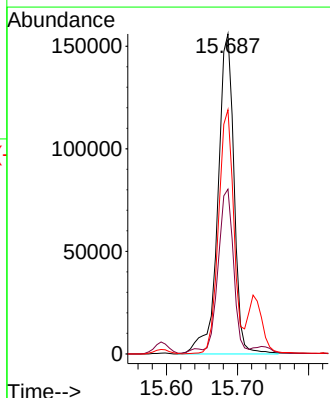
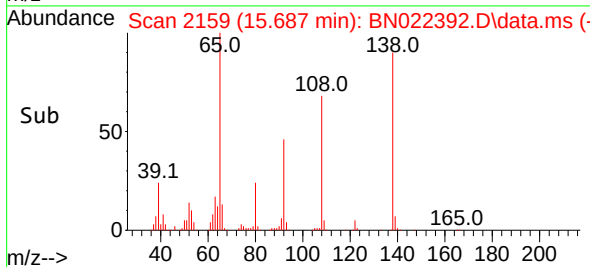
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

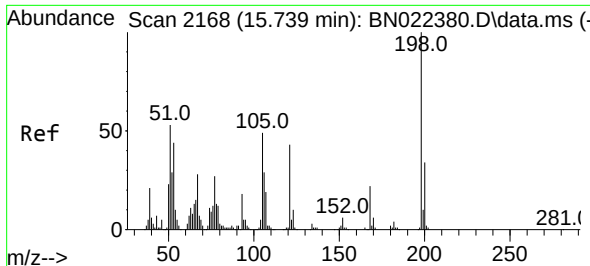


#63
4-Nitroaniline
Concen: 39.368 ng/ul
RT: 15.687 min Scan# 2159
Delta R.T. 0.000 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17



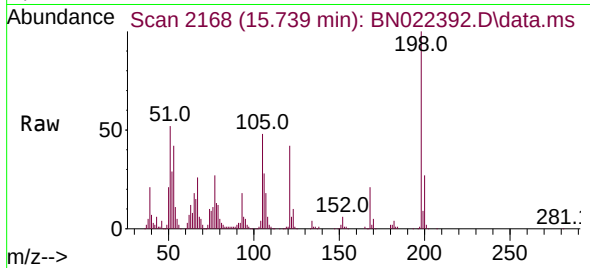
Tgt Ion:138 Resp: 246478
Ion Ratio Lower Upper
138 100
92 51.5 41.8 62.8
108 76.3 60.4 90.6





#66
4,6-Dinitro-2-methylphenol
Concen: 32.502 ng/ul
RT: 15.739 min Scan# 2168
Delta R.T. 0.000 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

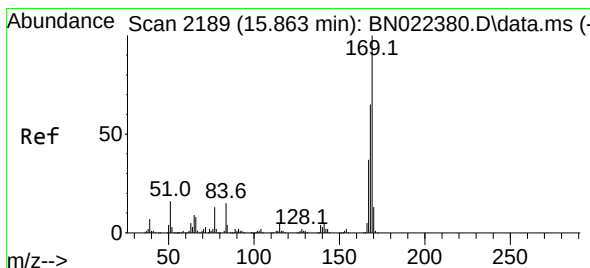
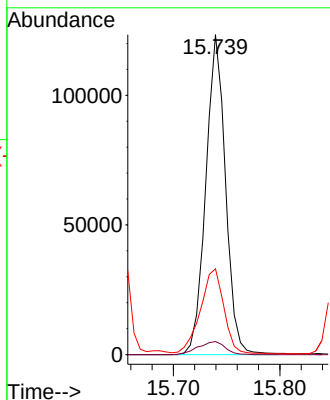
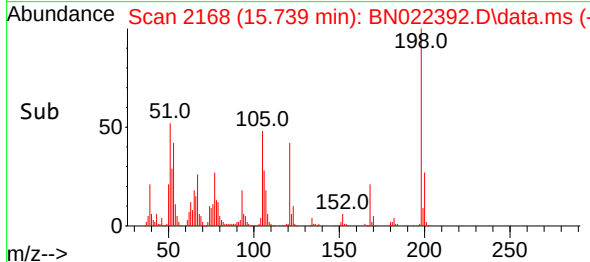
Instrument :
BNA_N
ClientSampleId :
SLCS566



Tgt Ion:198 Resp: 158833
Ion Ratio Lower Upper
198 100
182 4.1 3.8 5.8
77 26.8 24.4 36.6

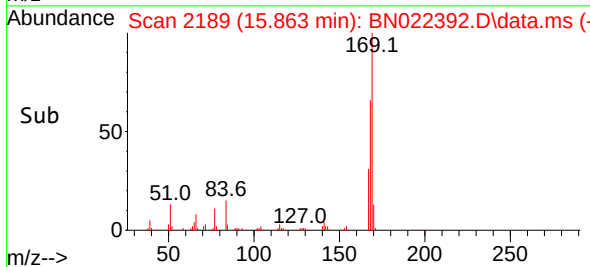
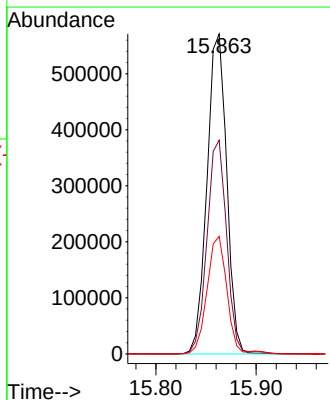
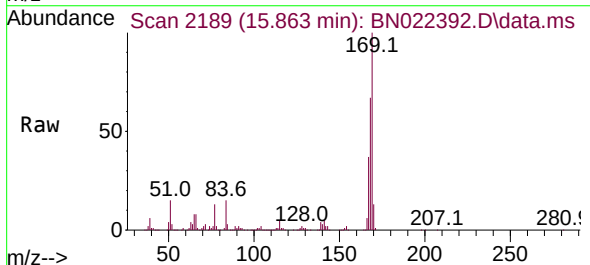
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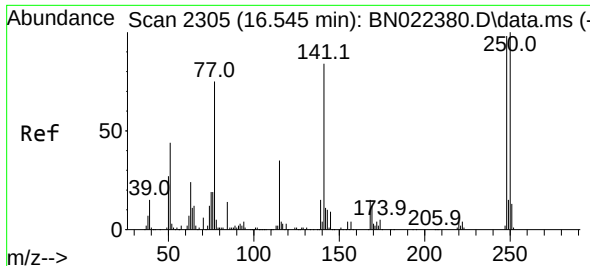
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#67
N-Nitrosodiphenylamine
Concen: 33.773 ng/ul
RT: 15.863 min Scan# 2189
Delta R.T. 0.000 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

Tgt Ion:169 Resp: 779284
Ion Ratio Lower Upper
169 100
168 66.8 50.9 76.3
167 36.7 28.2 42.4





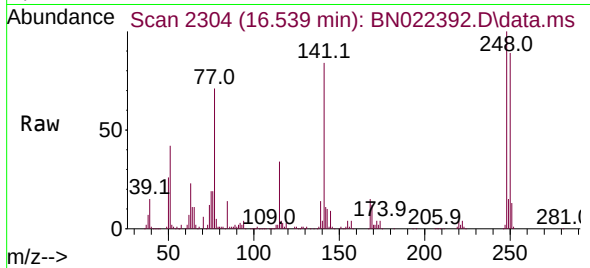
#68
4-Bromophenyl-phenylether
Concen: 35.782 ng/ul
RT: 16.539 min Scan# 2304
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

Instrument :

BNA_N

ClientSampleId :

SLCS566

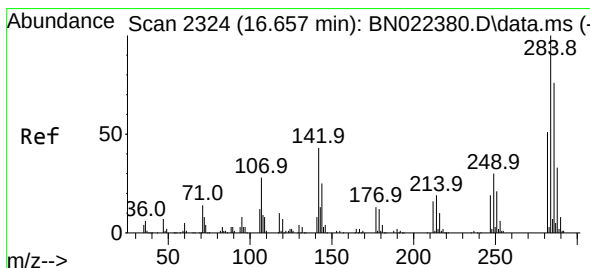
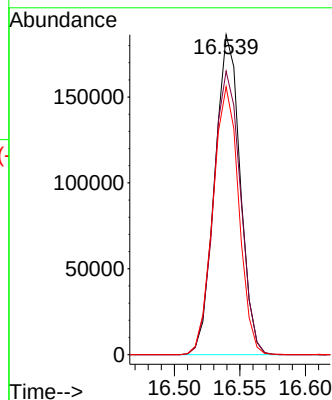
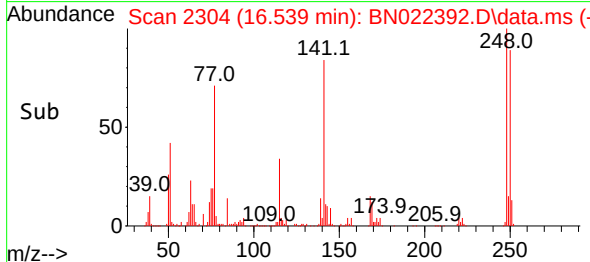


Tgt Ion:248 Resp: 252206
Ion Ratio Lower Upper
248 100
250 88.6 86.3 129.5
141 83.7 74.2 111.4

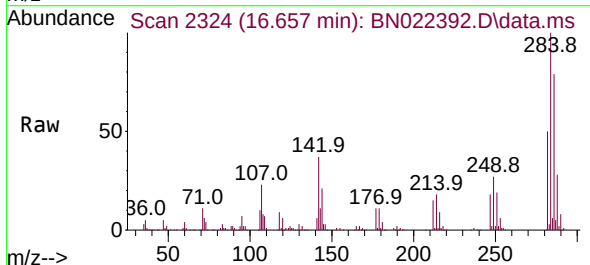
Manual Integrations

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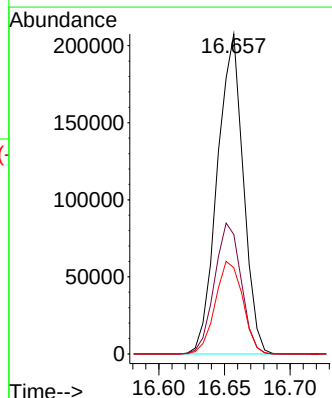
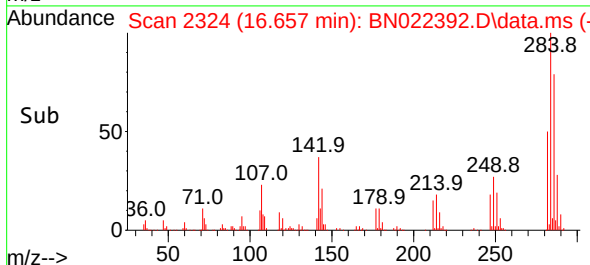
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

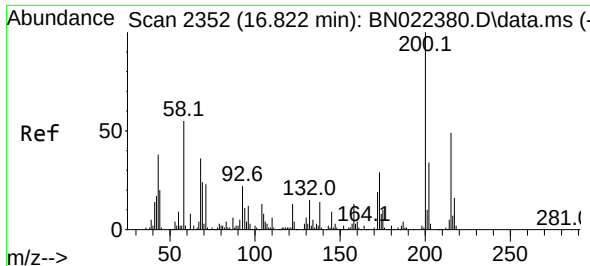


#69
Hexachlorobenzene
Concen: 33.379 ng/ul
RT: 16.657 min Scan# 2324
Delta R.T. 0.000 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17



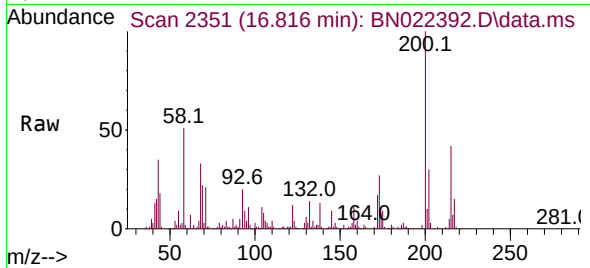
Tgt Ion:284 Resp: 286391
Ion Ratio Lower Upper
284 100
142 37.3 35.7 53.5
249 26.9 27.0 40.6#





#70
 Atrazine
 Concen: 14.550 ng/ul
 RT: 16.816 min Scan# 2351
 Delta R.T. -0.006 min
 Lab File: BN022392.D
 Acq: 28 Oct 2022 20:17

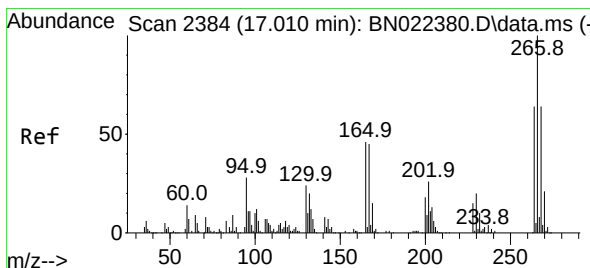
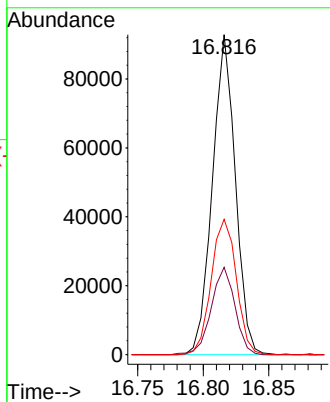
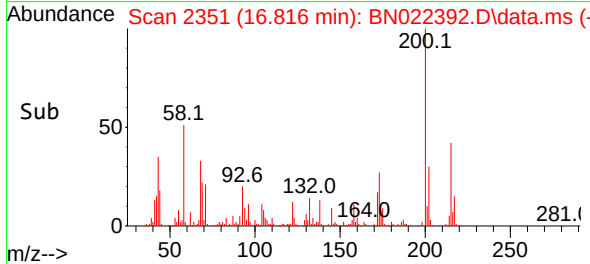
Instrument :
 BNA_N
 ClientSampleId :
 SLCS566



Tgt Ion:200 Resp: 113064
 Ion Ratio Lower Upper
 200 100
 173 27.3 22.8 34.2
 215 42.3 38.1 57.1

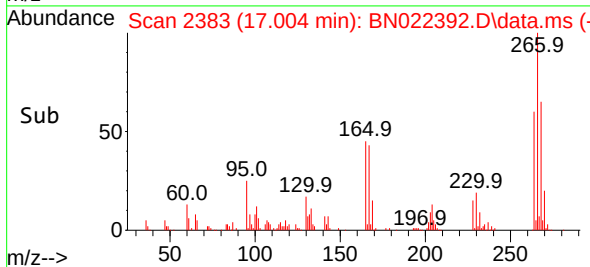
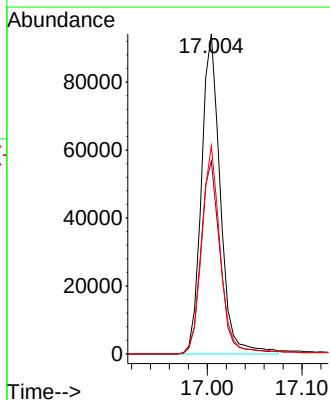
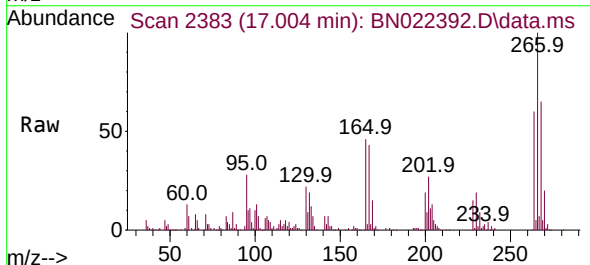
Manual Integrations
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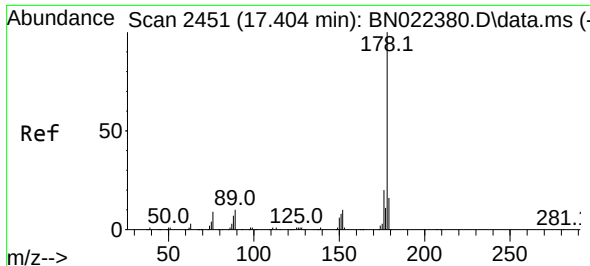
Reviewed By :Jagrut Upadhyay 10/31/2022
 Supervised By :mohammad ahmed 11/01/2022



#71
 Pentachlorophenol
 Concen: 24.533 ng/ul
 RT: 17.004 min Scan# 2383
 Delta R.T. -0.006 min
 Lab File: BN022392.D
 Acq: 28 Oct 2022 20:17

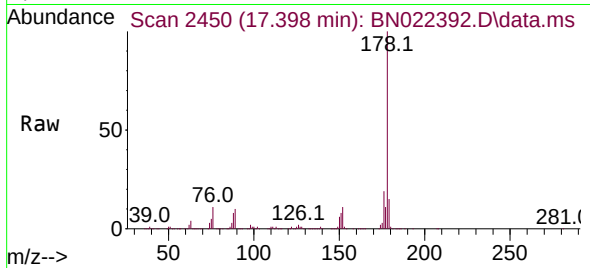
Tgt Ion:266 Resp: 130160
 Ion Ratio Lower Upper
 266 100
 264 60.2 52.7 79.1
 268 65.0 54.6 82.0





#72
Phenanthrene
Concen: 32.189 ng/ul
RT: 17.398 min Scan# 2451
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

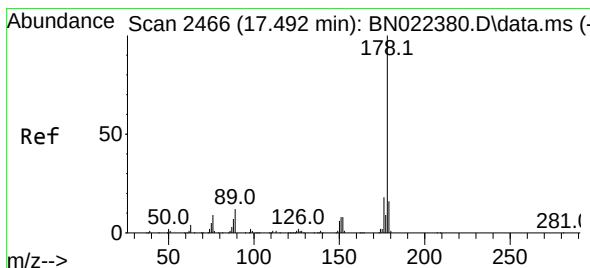
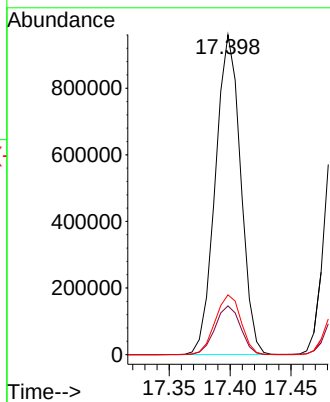
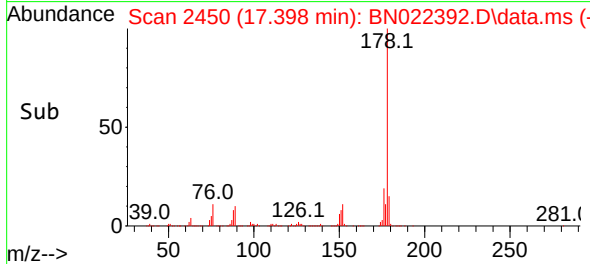
Instrument :
BNA_N
ClientSampleId :
SLCS566



Tgt Ion:178 Resp: 1385445
Ion Ratio Lower Upper
178 100
179 15.3 12.3 18.5
176 18.7 16.5 24.7

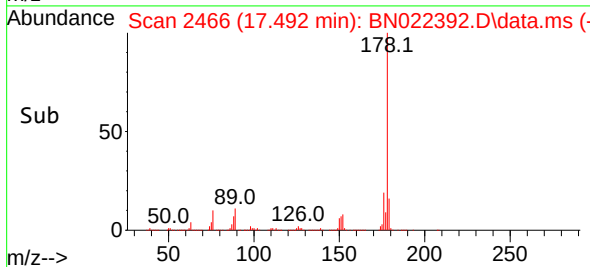
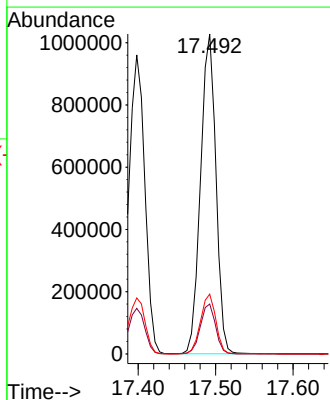
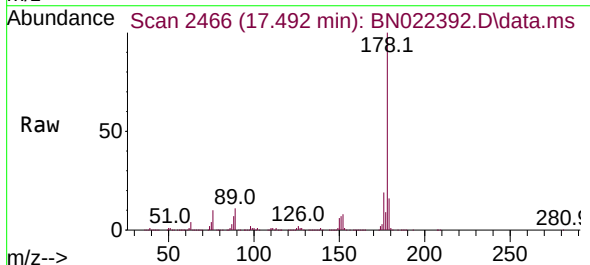
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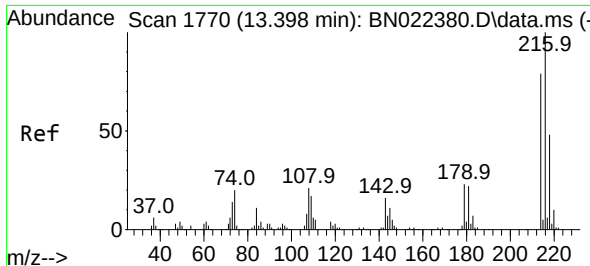
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#74
Anthracene
Concen: 33.123 ng/ul
RT: 17.492 min Scan# 2466
Delta R.T. 0.000 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

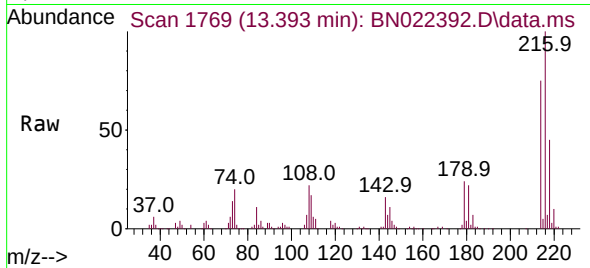
Tgt Ion:178 Resp: 1416065
Ion Ratio Lower Upper
178 100
179 15.6 13.0 19.6
176 18.7 15.8 23.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.650 ng/uL
RT: 13.393 min Scan# 1769
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

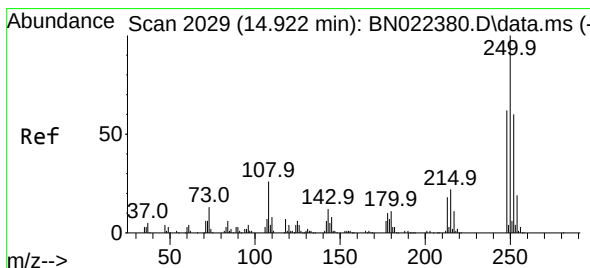
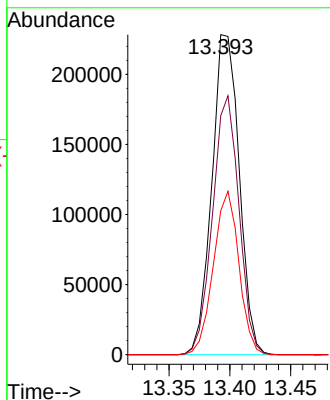
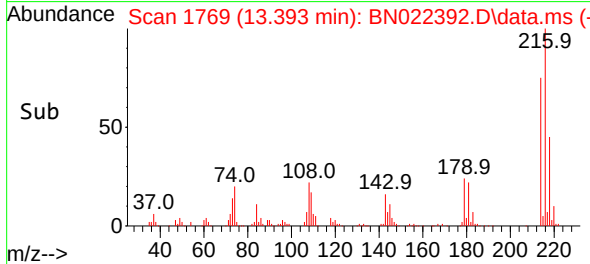
Instrument :
BNA_N
ClientSampleId :
SLCS566



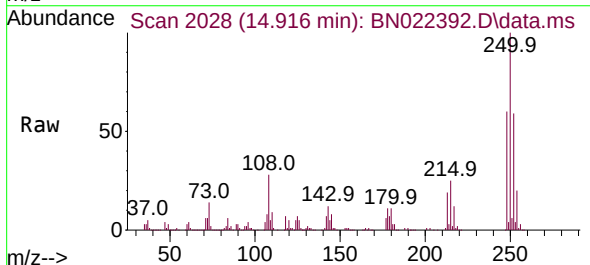
Tgt Ion:216 Resp: 357775
Ion Ratio Lower Upper
216 100
214 74.7 61.2 91.8
218 45.0 39.4 59.0

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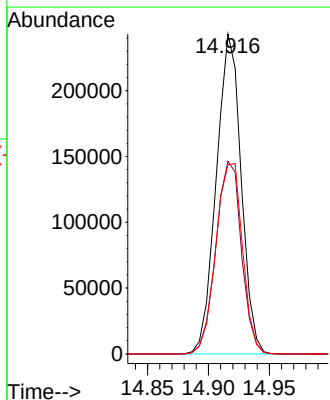
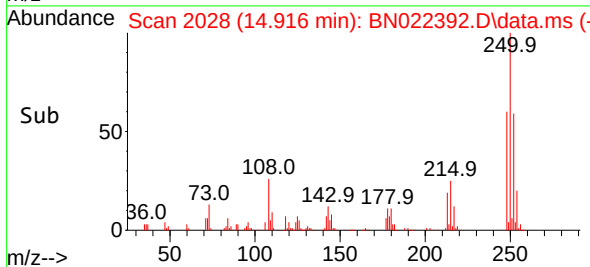
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

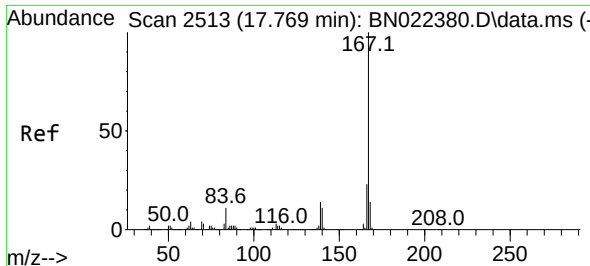


#76
Pentachlorobenzene
Concen: 31.997 ng/uL
RT: 14.916 min Scan# 2028
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17



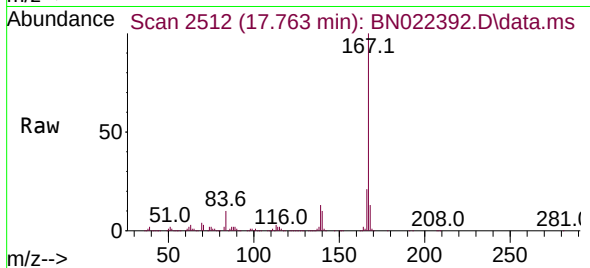
Tgt Ion:250 Resp: 344663
Ion Ratio Lower Upper
250 100
248 60.2 46.8 70.2
252 59.1 53.9 80.9





#77
 Carbazole
 Concen: 32.967 ng/ul
 RT: 17.763 min Scan# 2512
 Delta R.T. -0.006 min
 Lab File: BN022392.D
 Acq: 28 Oct 2022 20:17

Instrument :
 BNA_N
 ClientSampleId :
 SLCS566

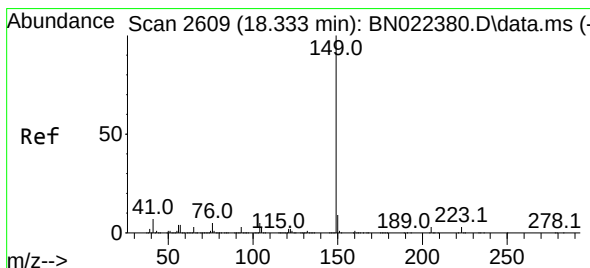
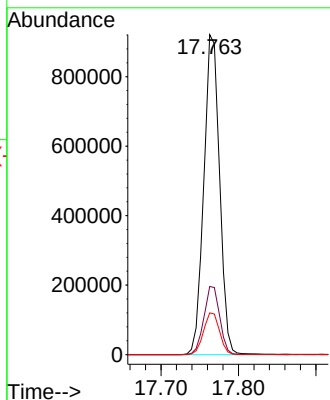
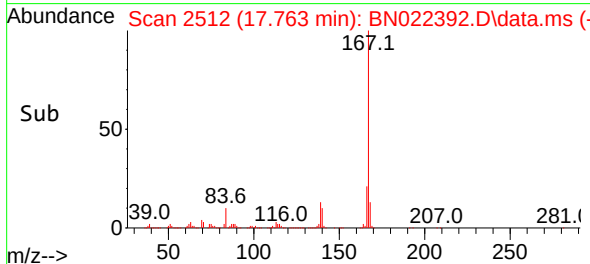


Tgt Ion:167 Resp: 1303629

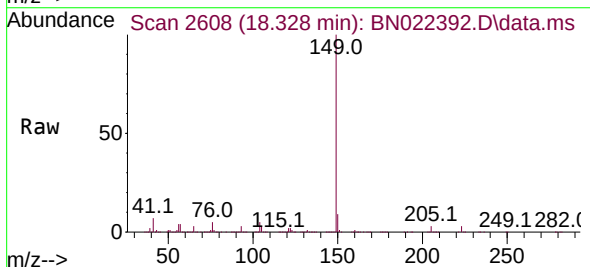
Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.3	25.9
139	13.0	10.7	16.1

Manual Integrations
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Reviewed By :Jagrut Upadhyay 10/31/2022
 Supervised By :mohammad ahmed 11/01/2022

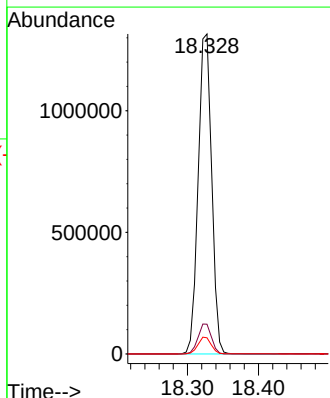
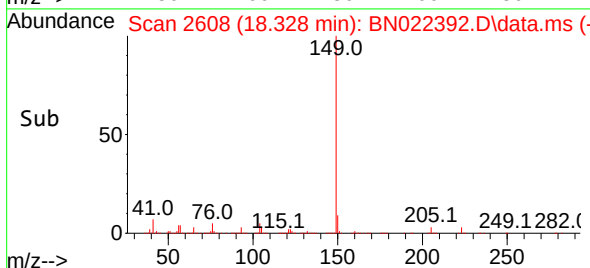


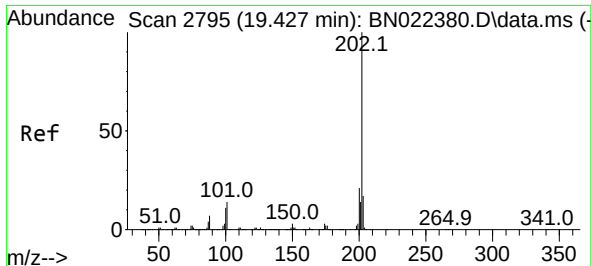
#78
 Di-n-butylphthalate
 Concen: 35.213 ng/ul
 RT: 18.328 min Scan# 2608
 Delta R.T. -0.006 min
 Lab File: BN022392.D
 Acq: 28 Oct 2022 20:17



Tgt Ion:149 Resp: 1725716

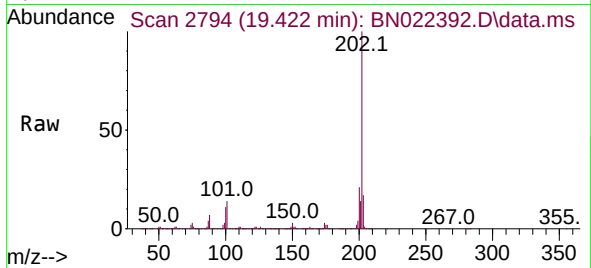
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.1	10.7
104	5.0	4.2	6.2





#80
Fluoranthene
Concen: 40.217 ng/ul
RT: 19.422 min Scan# 2795
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

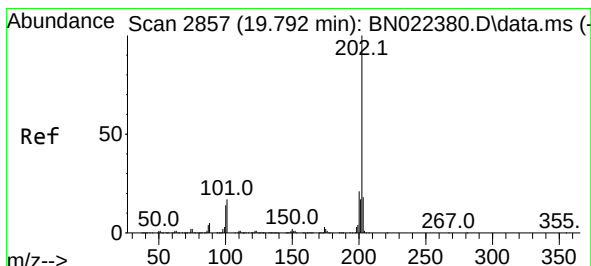
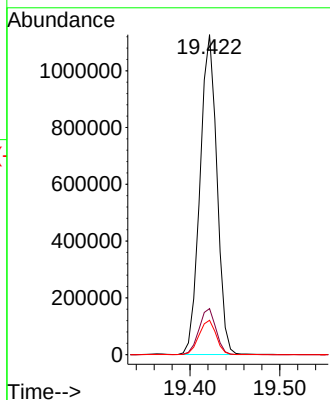
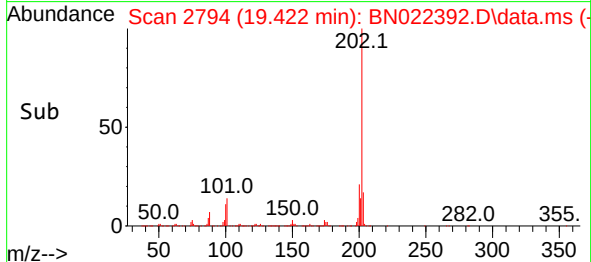
Instrument :
BNA_N
ClientSampleId :
SLCS566



Tgt Ion:202 Resp: 1476905
Ion Ratio Lower Upper
202 100
101 14.4 10.3 15.5
100 10.7 7.8 11.8

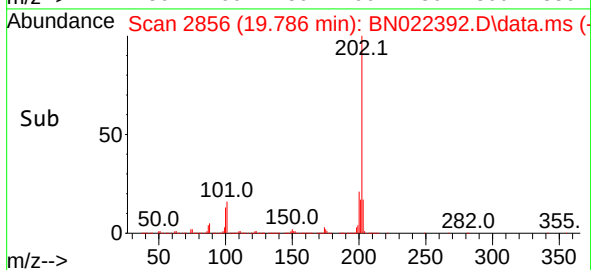
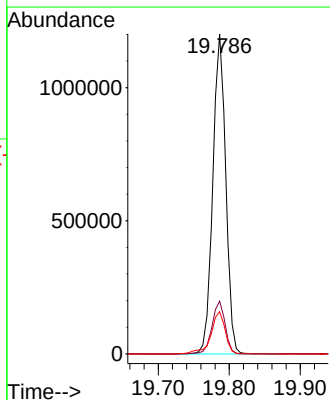
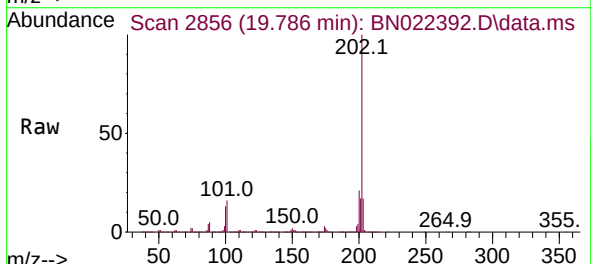
Manual Integrations
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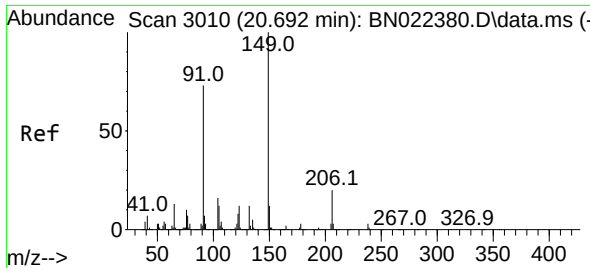
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#82
Pyrene
Concen: 39.560 ng/ul
RT: 19.786 min Scan# 2856
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

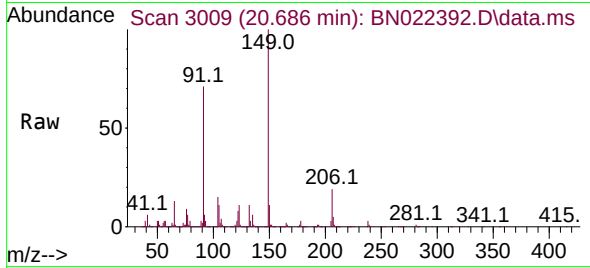
Tgt Ion:202 Resp: 1519882
Ion Ratio Lower Upper
202 100
101 16.5 13.4 20.0
100 13.2 10.9 16.3





#83
Butylbenzylphthalate
Concen: 44.377 ng/ul
RT: 20.686 min Scan# 3010
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

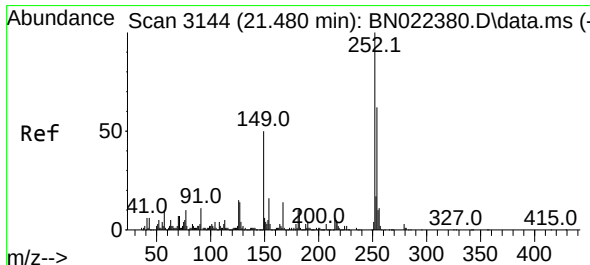
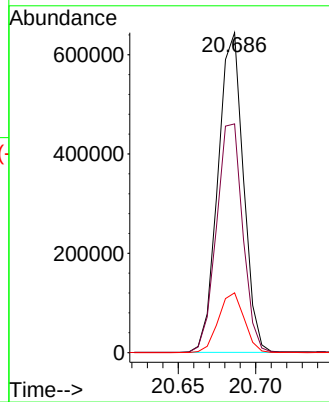
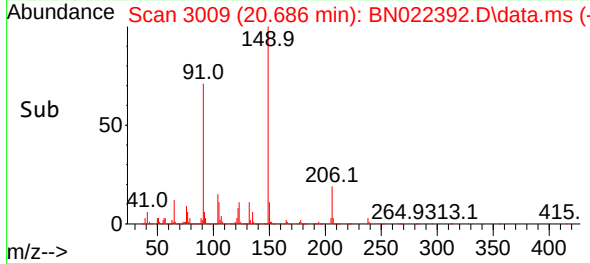
Instrument :
BNA_N
ClientSampleId :
SLCS566



Tgt Ion:149 Resp: 739692
Ion Ratio Lower Upper
149 100
91 71.5 61.7 92.5
206 18.7 14.7 22.1

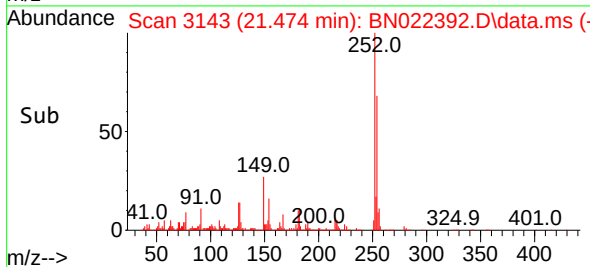
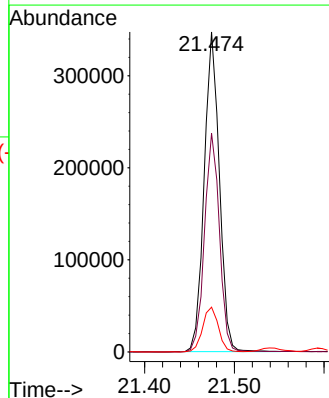
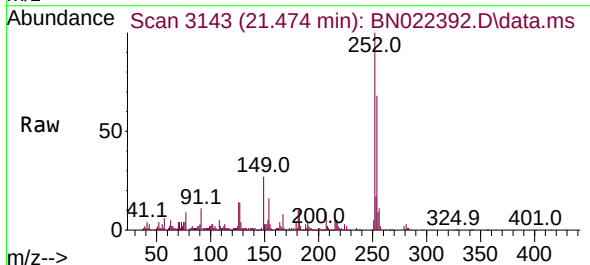
Manual Integrations
APPROVED

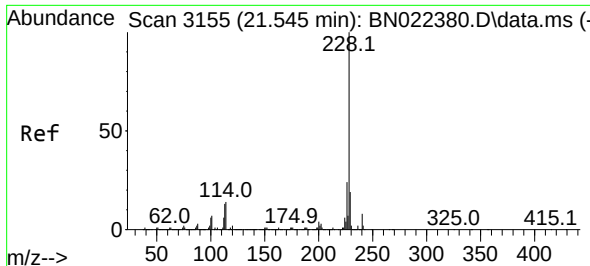
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#84
3,3'-Dichlorobenzidine
Concen: 32.166 ng/ul
RT: 21.474 min Scan# 3143
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

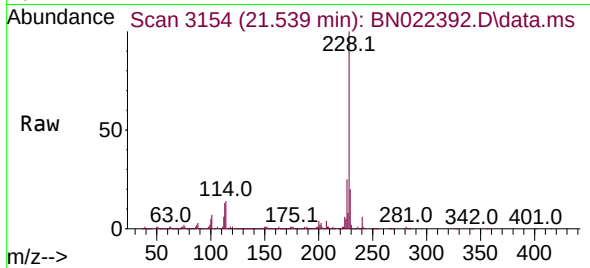
Tgt Ion:252 Resp: 408754
Ion Ratio Lower Upper
252 100
254 68.3 52.9 79.3
126 14.0 11.2 16.8





#85
Benzo(a)anthracene
Concen: 32.859 ng/ul
RT: 21.539 min Scan# 3155
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

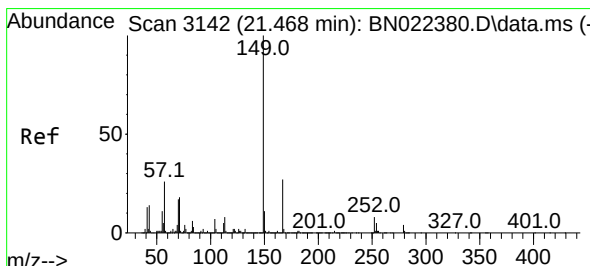
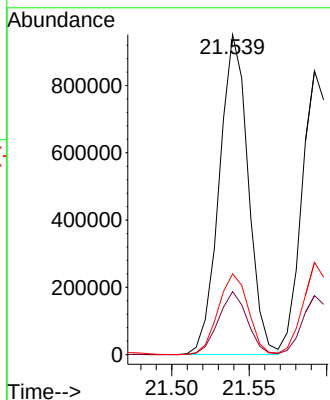
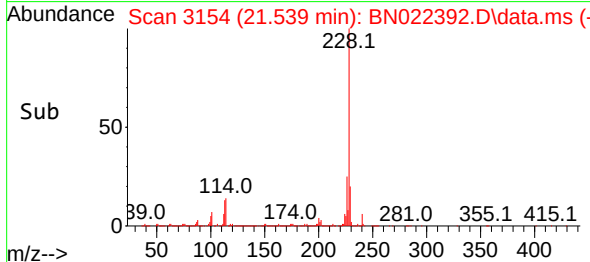
Instrument :
BNA_N
ClientSampleId :
SLCS566



Tgt Ion:228 Resp: 1233732
Ion Ratio Lower Upper
228 100
229 19.7 13.5 20.3
226 25.2 21.0 31.6

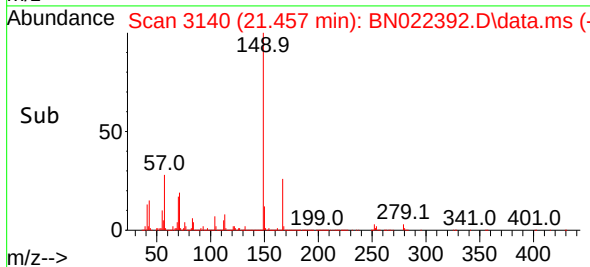
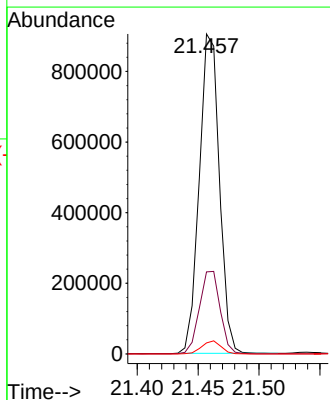
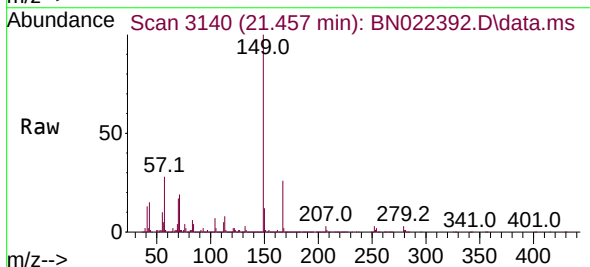
Manual Integrations
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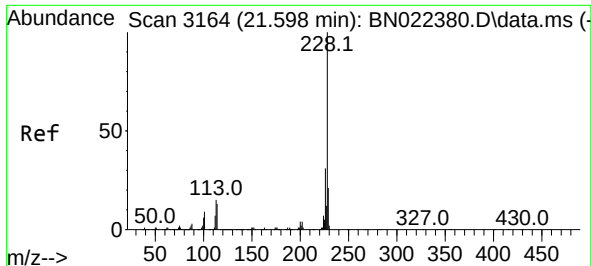
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 43.112 ng/ul
RT: 21.457 min Scan# 3140
Delta R.T. -0.012 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

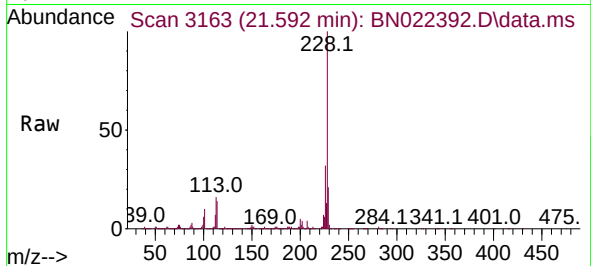
Tgt Ion:149 Resp: 1039361
Ion Ratio Lower Upper
149 100
167 25.6 21.3 31.9
279 3.4 2.9 4.3





#87
Chrysene
Concen: 30.947 ng/ul
RT: 21.592 min Scan# 3164
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

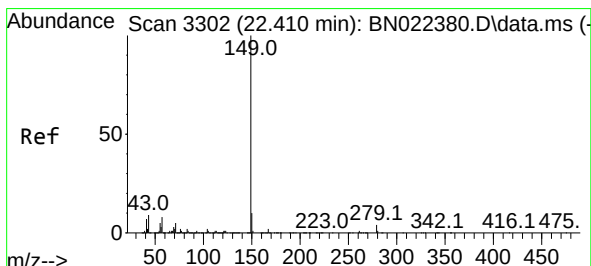
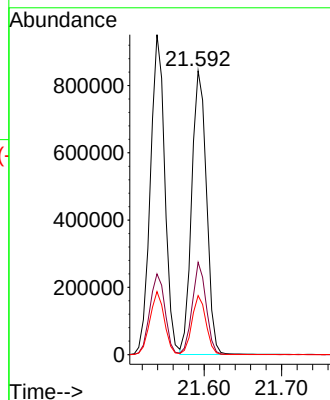
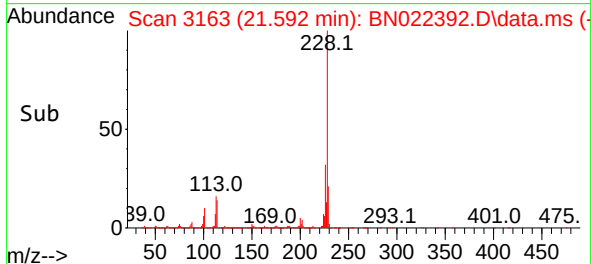
Instrument :
BNA_N
ClientSampleId :
SLCS566



Tgt Ion:228 Resp: 1116629
Ion Ratio Lower Upper
228 100
226 32.5 23.8 35.8
229 20.8 16.5 24.7

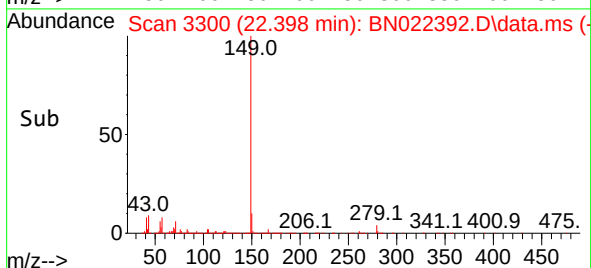
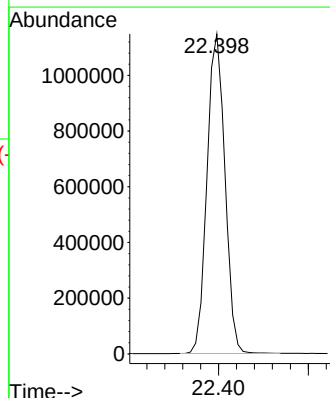
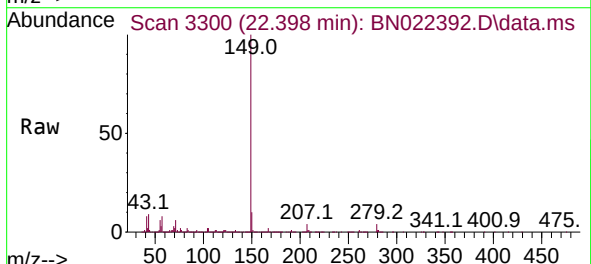
Manual Integrations
APPROVED

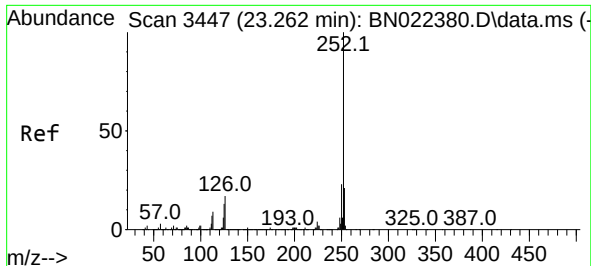
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#89
Di-n-octyl phthalate
Concen: 46.172 ng/ul
RT: 22.398 min Scan# 3300
Delta R.T. -0.012 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

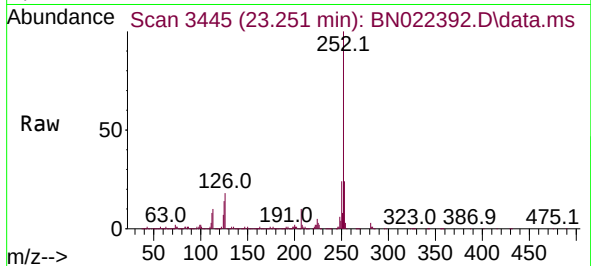
Tgt Ion:149 Resp: 1590724





#90
Benzo(b)fluoranthene
Concen: 33.649 ng/ul
RT: 23.251 min Scan# 3445
Delta R.T. -0.012 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

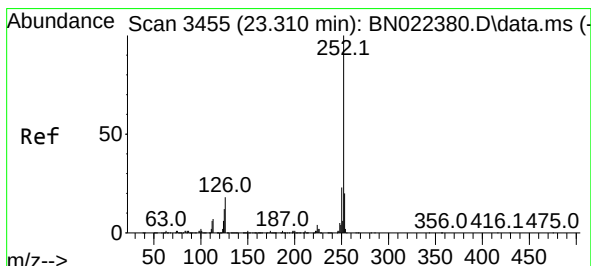
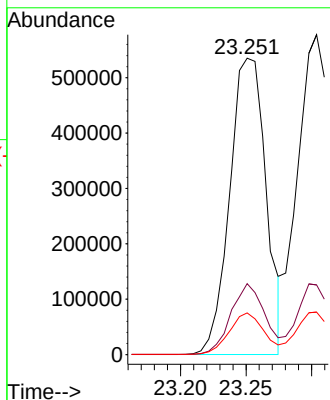
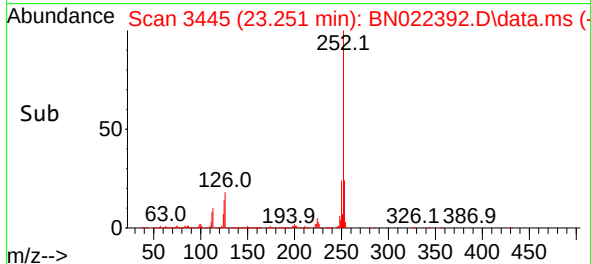
Instrument :
BNA_N
ClientSampleId :
SLCS566



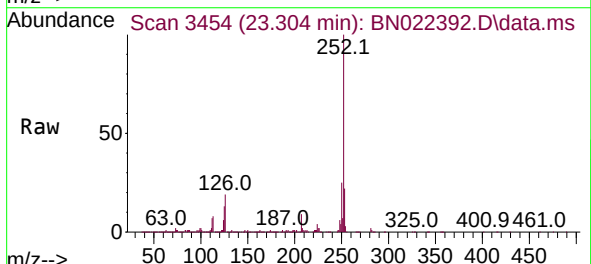
Tgt Ion:252 Resp: 1031986
Ion Ratio Lower Upper
252 100
253 24.0 17.6 26.4
125 14.1 10.7 16.1

Manual Integrations
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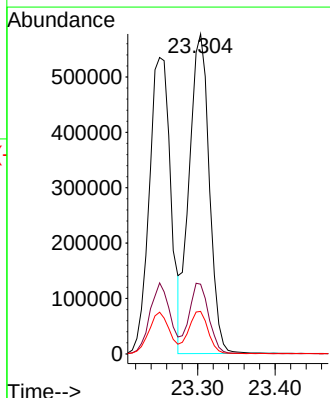
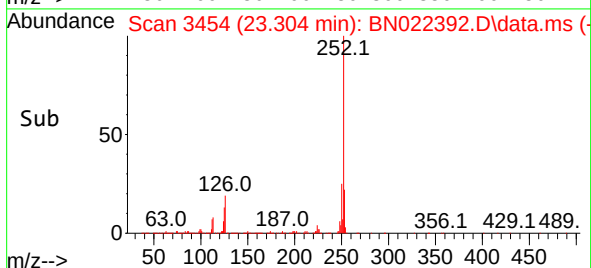
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

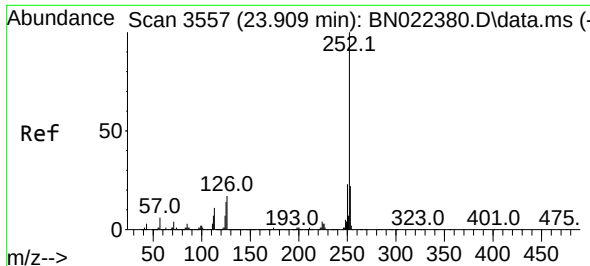


#91
Benzo(k)fluoranthene
Concen: 34.281 ng/ul
RT: 23.304 min Scan# 3454
Delta R.T. -0.006 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17



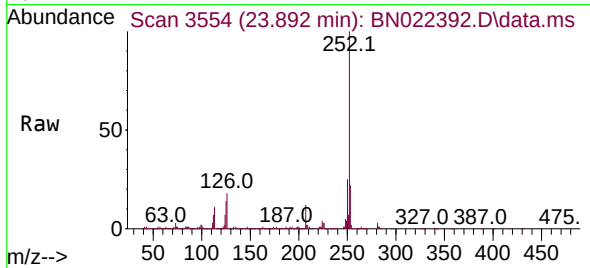
Tgt Ion:252 Resp: 1038712
Ion Ratio Lower Upper
252 100
253 21.8 17.7 26.5
125 13.3 10.6 15.8





#93
Benzo(a)pyrene
Concen: 33.344 ng/ul
RT: 23.892 min Scan# 31
Delta R.T. -0.017 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17

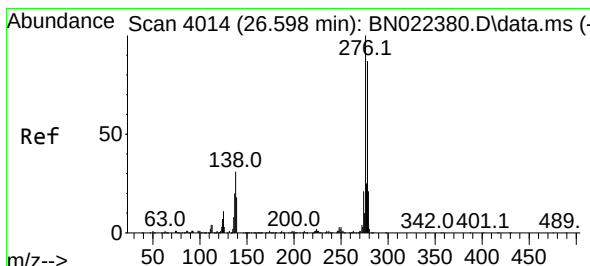
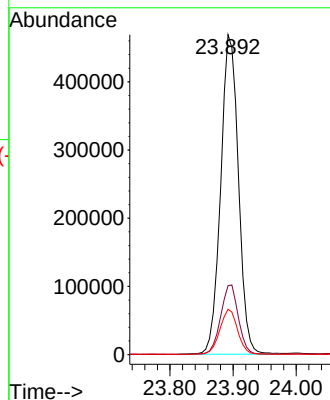
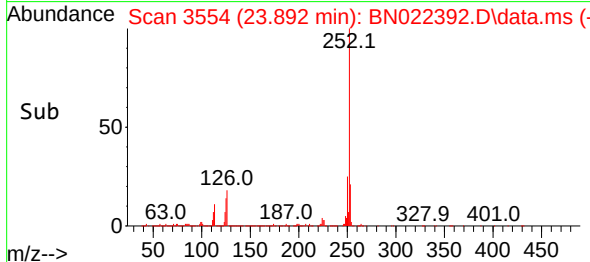
Instrument :
BNA_N
ClientSampleId :
SLCS566



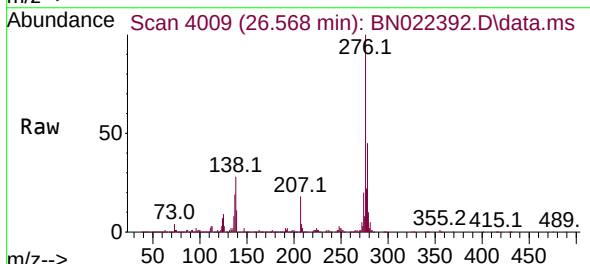
Tgt Ion:252 Resp: 913991
Ion Ratio Lower Upper
252 100
253 21.6 17.2 25.8
125 14.2 10.8 16.2

Manual Integrations
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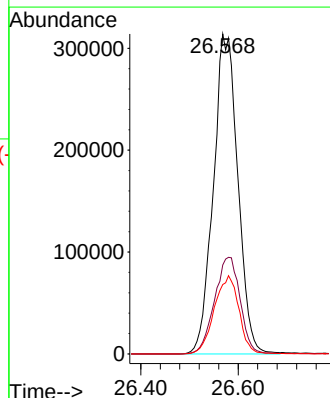
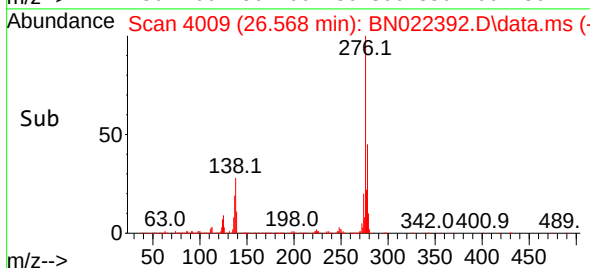
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

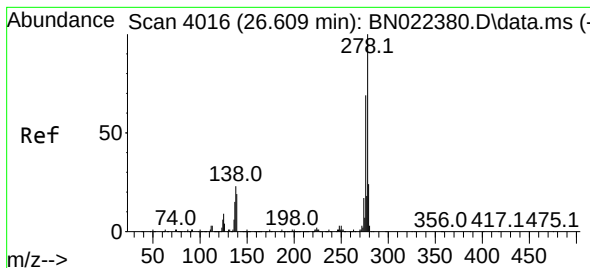


#94
Indeno(1,2,3-cd)pyrene
Concen: 31.943 ng/ul
RT: 26.568 min Scan# 4009
Delta R.T. -0.029 min
Lab File: BN022392.D
Acq: 28 Oct 2022 20:17



Tgt Ion:276 Resp: 1094392
Ion Ratio Lower Upper
276 100
138 27.8 24.6 36.8
277 21.7 18.4 27.6





#95

Dibenzo(a,h)anthracene

Concen: 29.608 ng/ul

RT: 26.586 min Scan# 4016

Delta R.T. -0.023 min

Lab File: BN022392.D

Acq: 28 Oct 2022 20:17

Instrument :

BNA_N

ClientSampleId :

SLCS566

Tgt Ion:278 Resp: 907542

Ion Ratio Lower Upper

278 100

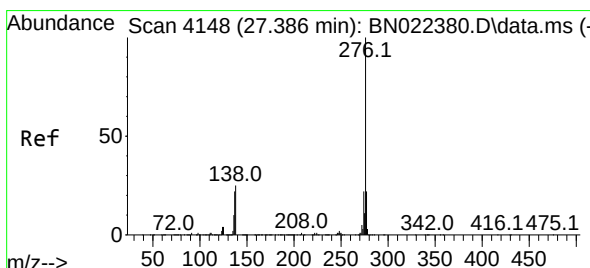
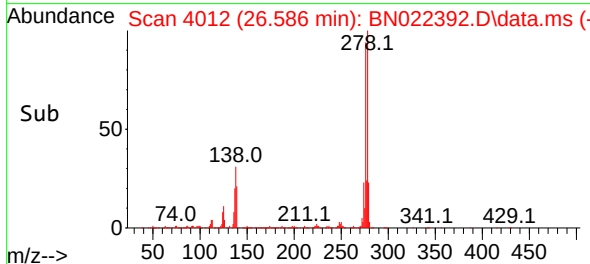
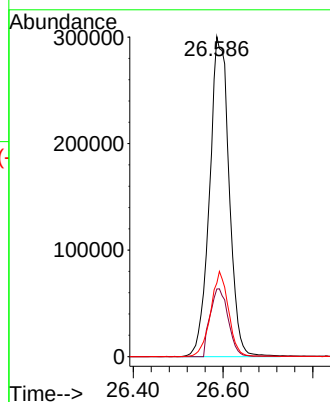
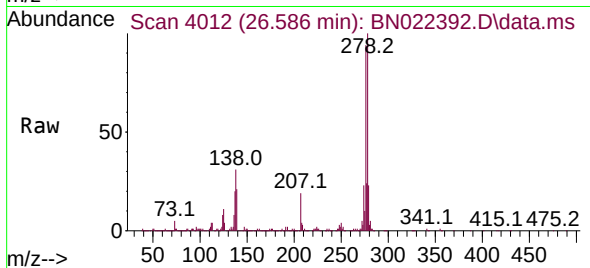
139 21.1 15.7 23.5

279 23.0 16.5 24.7

Manual Integrations

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Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#96

Benzo(g,h,i)perylene

Concen: 29.566 ng/ul

RT: 27.368 min Scan# 4145

Delta R.T. -0.017 min

Lab File: BN022392.D

Acq: 28 Oct 2022 20:17

Tgt Ion:276 Resp: 911305

Ion Ratio Lower Upper

276 100

138 26.3 21.2 31.8

277 23.5 17.9 26.9

