

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112421\
 Data File : BN017566.D
 Acq On : 23 Nov 2021 14:57
 Operator : CG/JU
 Sample : M4702-03MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :

BNA_N

ClientSampleId :

DBLN9MS

Manual Integrations

APPROVED

Reviewed By :Jagrut
Upadhyay

11/23/2021

Supervised By :mohammad
ahmed

Quant Time: Nov 23 17:12:32 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN112221.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 22 16:16:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	306076	20.000	ng/u1	0.00
20) Naphthalene-d8	10.640	136	1361600	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.475	164	830751	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.222	188	1580444	20.000	ng/u1	0.00
79) Chrysene-d12	21.410	240	1111761	20.000	ng/u1	0.00
88) Perylene-d12	23.774	264	981076	20.000	ng/u1	0.00

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System Monitoring Compounds

3) 1,4-Dioxane-d8	3.311	96	26369	3.079	ng/uL	0.00
4) Pyridine-d5	3.711	84	236434	10.521	ng/u1	0.00
7) Phenol-d5	7.005	99	501015	17.981	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	316134	18.105	ng/u1	0.00
11) 2-Chlorophenol-d4	7.375	132	390146	18.492	ng/u1	0.00
15) 4-Methylphenol-d8	8.546	113	367321	16.759	ng/u1	0.00
21) Nitrobenzene-d5	8.993	128	192896	18.700	ng/u1	0.00
24) 2-Nitrophenol-d4	9.716	143	199058	19.504	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.257	165	390020	19.411	ng/u1	0.00
31) 4-Chloroaniline-d4	10.769	131	476453	16.514	ng/u1	0.00
46) Dimethylphthalate-d6	13.887	166	1218234	20.169	ng/u1	0.00
49) Acenaphthylene-d8	14.169	160	1507388	19.437	ng/u1	0.00
54) 4-Nitrophenol-d4	14.663	143	198898	19.459	ng/u1	0.00
60) Fluorene-d10	15.469	176	1012728	19.879	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.586	200	161907	19.724	ng/u1	0.00
73) Anthracene-d10	17.322	188	1504861	20.486	ng/u1	0.00
81) Pyrene-d10	19.616	212	1606781	22.767	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.621	264	1071251	20.769	ng/u1	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.340	88	59885	7.082	ng/uL	96
5) Pyridine	3.728	79	335132	14.818	ng/u1	92
6) Benzaldehyde	6.975	77	332420	22.489	ng/u1	89
8) Phenol	7.028	94	632636	22.417	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.263	93	473513	20.464	ng/u1	100
12) 2-Chlorophenol	7.405	128	456399	20.993	ng/u1	97
13) 2-Methylphenol	8.281	108	441907	20.790	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.381	45	640170	20.521	ng/u1	96
16) Acetophenone	8.657	105	722867	22.054	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.652	70	375305	21.969	ng/u1	93
18) 4-Methylphenol	8.610	108	487583	21.413	ng/u1	97
19) Hexachloroethane	8.928	117	189205	20.597	ng/u1	98
22) Nitrobenzene	9.040	77	545316	20.918	ng/u1	96
23) Isophorone	9.563	82	1072192	21.974	ng/u1	96
25) 2-Nitrophenol	9.751	139	248302	22.056	ng/u1#	89
26) 2,4-Dimethylphenol	9.810	107	380106	14.600	ng/u1	94
27) Bis(2-Chloroethoxy)met...	10.051	93	650511	20.483	ng/u1	99
29) 2,4-Dichlorophenol	10.287	162	437717	21.604	ng/u1	98
30) Naphthalene	10.687	128	1494175	20.512	ng/u1	98
32) 4-Chloroaniline	10.793	127	571622	19.526	ng/u1	99
33) Hexachlorobutadiene	10.987	225	268536	20.150	ng/u1	99
34) Caprolactam	11.540	113	149472m	24.326	ng/u1	
35) 4-Chloro-3-methylphenol	11.922	107	518043	22.727	ng/u1	96
36) 2-Methylnaphthalene	12.298	142	1039730	21.386	ng/u1	100

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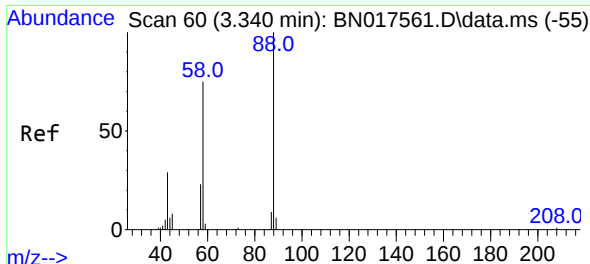
11/23/2021

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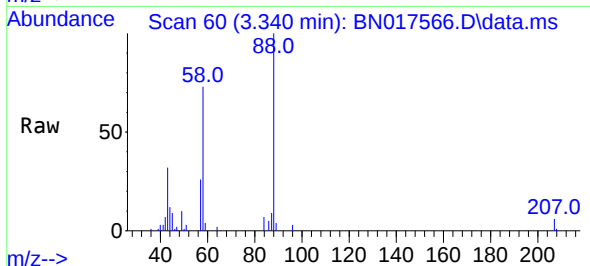
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.522	142	1043686	21.202	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.675	216	522500	21.205	ng/ul	98
40) Hexachlorocyclopentadiene	12.657	237	209498	13.256	ng/ul	97
41) 2,4,6-Trichlorophenol	12.910	196	347386	23.077	ng/ul	99
42) 2,4,5-Trichlorophenol	12.975	196	382501	23.303	ng/ul	99
43) 1,1'-Biphenyl	13.310	154	1384036	21.124	ng/ul	99
44) 2-Chloronaphthalene	13.351	162	1052684	21.129	ng/ul	97
45) 2-Nitroaniline	13.551	65	331151	24.015	ng/ul	96
47) Dimethylphthalate	13.934	163	1337817	22.345	ng/ul	99
48) 2,6-Dinitrotoluene	14.051	165	270351	24.061	ng/ul	92
50) Acenaphthylene	14.198	152	1714827	21.697	ng/ul	99
51) 3-Nitroaniline	14.375	138	269820	22.682	ng/ul	89
52) Acenaphthene	14.539	153	1120073	21.980	ng/ul	97
53) 2,4-Dinitrophenol	14.581	184	120535	21.340	ng/ul	96
55) 4-Nitrophenol	14.681	109	207868	23.317	ng/ul	84
56) Dibenzofuran	14.875	168	1586161	21.682	ng/ul	97
57) 2,4-Dinitrotoluene	14.834	165	396415	24.897	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.104	232	280997	23.137	ng/ul	98
59) Diethylphthalate	15.304	149	1400669	23.360	ng/ul	99
61) Fluorene	15.528	166	1195652	21.773	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.522	204	573494	21.400	ng/ul	92
63) 4-Nitroaniline	15.534	138	259025	25.825	ng/ul	88
66) 4,6-Dinitro-2-methylph...	15.598	198	193371	23.464	ng/ul#	88
67) N-Nitrosodiphenylamine	15.733	169	1089200	22.863	ng/ul	98
68) 4-Bromophenyl-phenylether	16.416	248	360992	23.134	ng/ul	92
69) Hexachlorobenzene	16.533	284	378519	22.761	ng/ul#	89
70) Atrazine	16.686	200	407878	24.243	ng/ul	95
71) Pentachlorophenol	16.875	266	183273	19.381	ng/ul	97
72) Phenanthrene	17.263	178	2020896	23.436	ng/ul	98
74) Anthracene	17.357	178	1922013	22.476	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.281	216	518560	20.927	ng/ul	97
76) Pentachlorobenzene	14.798	250	473024	20.993	ng/ul	95
77) Carbazole	17.622	167	1783652	24.303	ng/ul	99
78) Di-n-butylphthalate	18.198	149	2417082	27.101	ng/ul	99
80) Fluoranthene	19.280	202	2287518	26.945	ng/ul	99
82) Pyrene	19.645	202	2212790	26.035	ng/ul	96
83) Butylbenzylphthalate	20.551	149	959885	30.936	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.327	252	358959	16.973	ng/ul	92
85) Benzo(a)anthracene	21.392	228	1740293	23.631	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.333	149	1366815	30.436	ng/ul#	97
87) Chrysene	21.445	228	1728071	23.880	ng/ul	99
89) Di-n-octyl phthalate	22.251	149	2076503	27.868	ng/ul	100
90) Benzo(b)fluoranthene	23.057	252	1665600	24.553	ng/ul	97
91) Benzo(k)fluoranthene	23.104	252	1472691	22.991	ng/ul	99
93) Benzo(a)pyrene	23.668	252	1514986	23.522	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.215	276	1700585	25.428	ng/ul	98
95) Dibenzo(a,h)anthracene	26.239	278	1419534	24.990	ng/ul	98
96) Benzo(g,h,i)perylene	26.968	276	1338546	23.417	ng/ul	96

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



#2
1,4-Dioxane
Concen: 7.082 ng/uL
RT: 3.340 min Scan# 60
Delta R.T. 0.000 min
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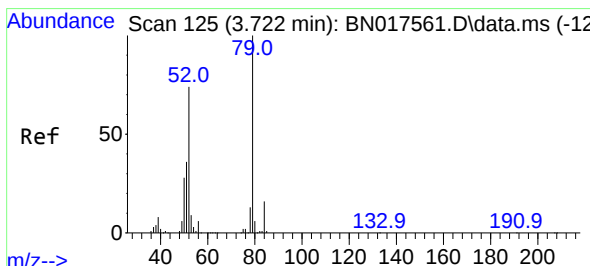
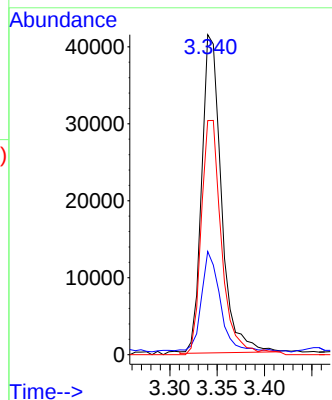
Tgt Ion: 88 Resp: 5988
Ion Ratio Lower Upper
88 100
43 32.2 24.4 36.6
58 73.2 61.9 92.9

Manual Integrations
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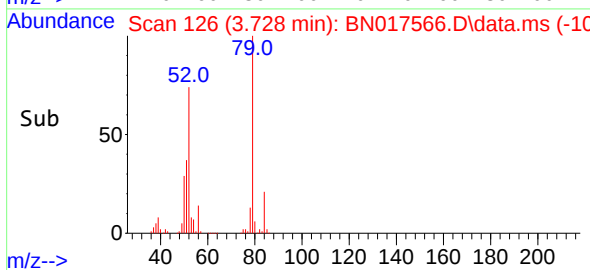
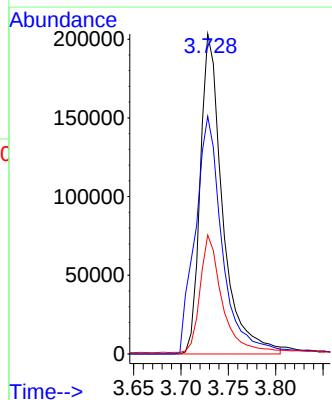
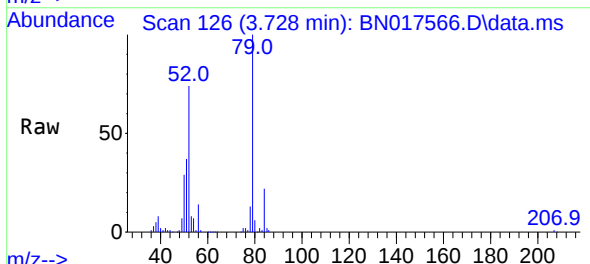
11/23/2021
Supervised By :mohammad
ahmed

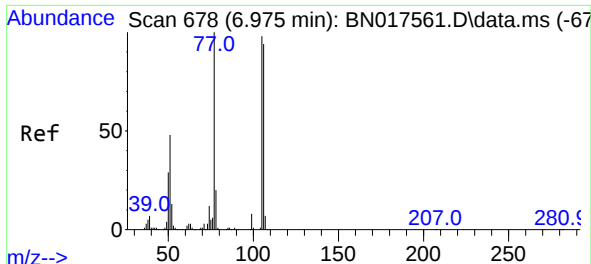
11/26/2021



#5
Pyridine
Concen: 14.818 ng/uL
RT: 3.728 min Scan# 126
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

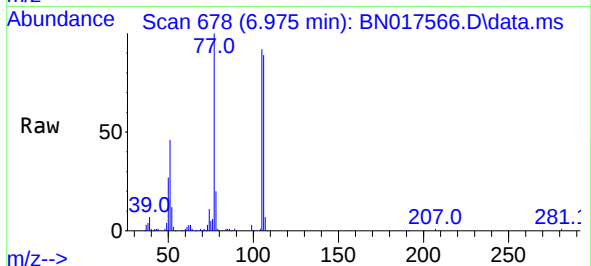
Tgt Ion: 79 Resp: 335132
Ion Ratio Lower Upper
79 100
52 74.3 66.7 100.1
51 37.2 30.6 46.0





#6
Benzaldehyde
Concen: 22.489 ng/ul
RT: 6.975 min Scan# 61
Delta R.T. -0.006 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

Instrument :
BNA_N
ClientSampleId :
DBLN9MS



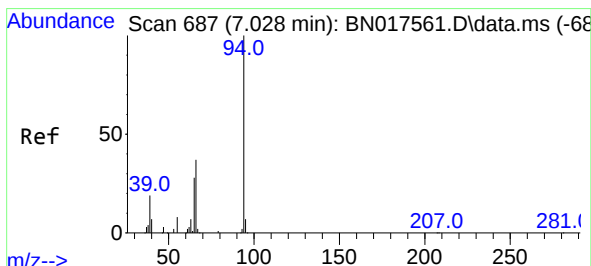
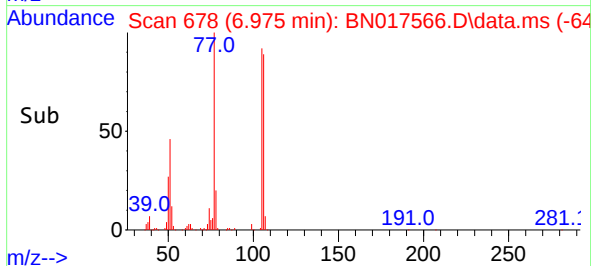
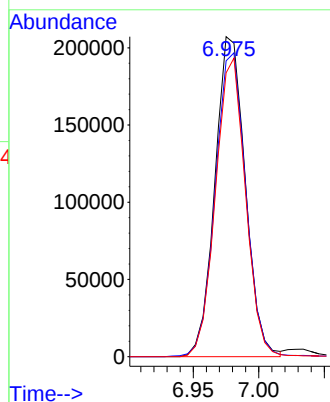
Tgt Ion: 77 Resp: 332420
Ion Ratio Lower Upper
77 100
105 92.5 83.8 125.6
106 88.7 79.6 119.4

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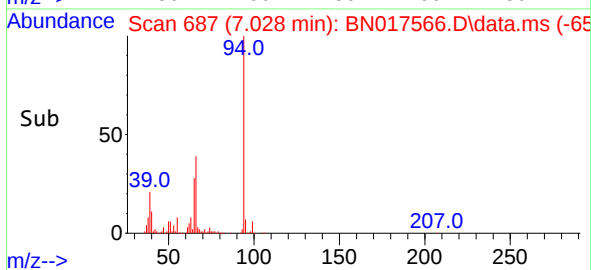
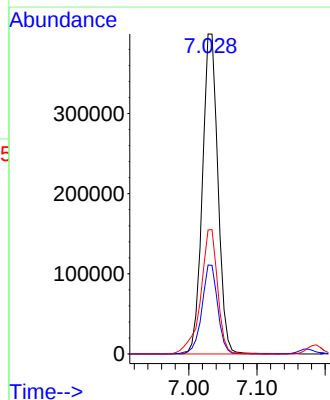
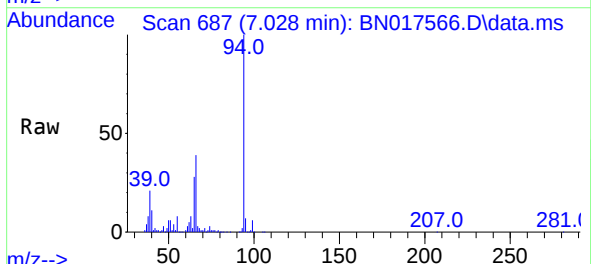
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Supervised By :mohammad
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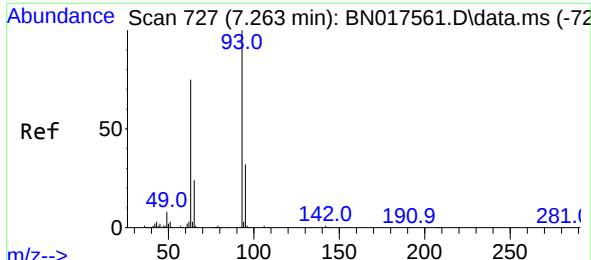
11/26/2021



#8
Phenol
Concen: 22.417 ng/ul
RT: 7.028 min Scan# 687
Delta R.T. -0.006 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

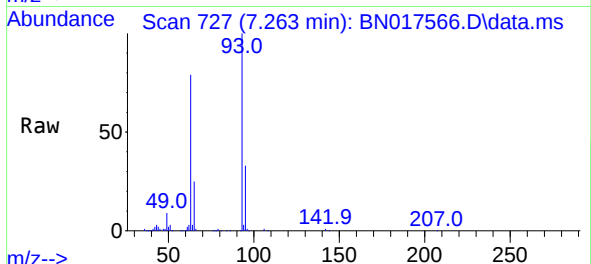
Tgt Ion: 94 Resp: 632636
Ion Ratio Lower Upper
94 100
65 27.8 21.7 32.5
66 38.7 28.3 42.5





#10
Bis(2-Chloroethyl)ether
Concen: 20.464 ng/ul
RT: 7.263 min Scan# 727
Delta R.T. -0.006 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

Instrument :
BNA_N
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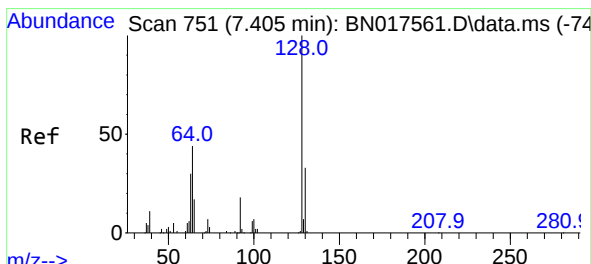
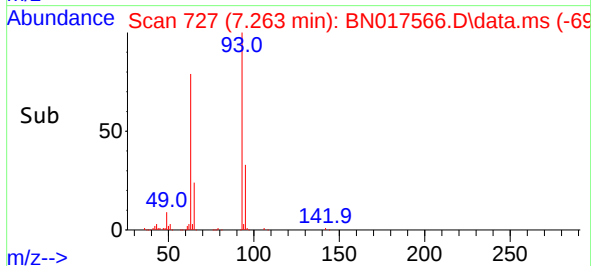
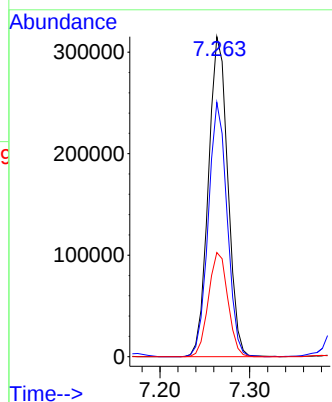
Tgt Ion: 93 Resp: 473511
Ion Ratio Lower Upper
93 100
63 79.4 63.6 95.4
95 32.6 26.2 39.2

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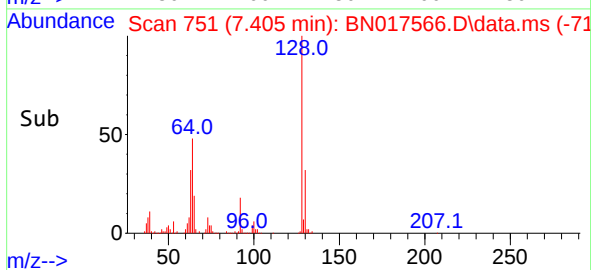
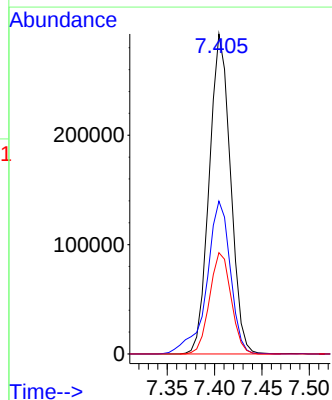
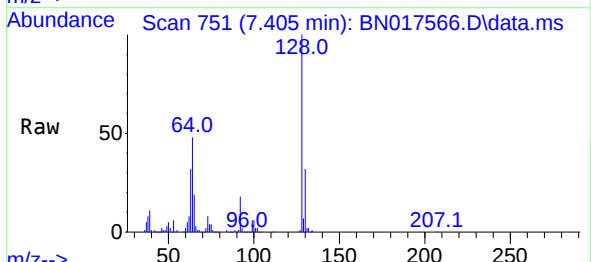
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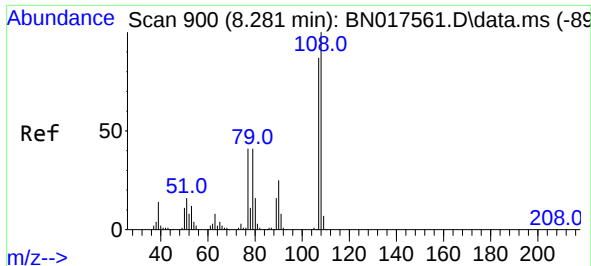
11/26/2021



#12
2-Chlorophenol
Concen: 20.993 ng/ul
RT: 7.405 min Scan# 751
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

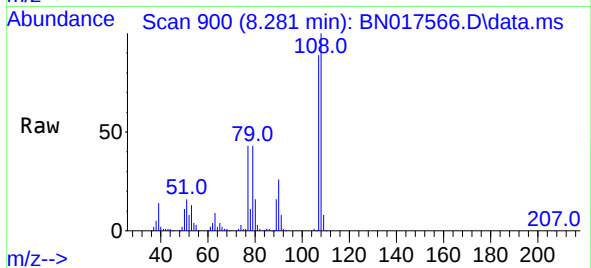
Tgt Ion:128 Resp: 456399
Ion Ratio Lower Upper
128 100
64 47.8 36.2 54.2
130 31.7 26.4 39.6





#13
2-Methylphenol
Concen: 20.790 ng/ul
RT: 8.281 min Scan# 900
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

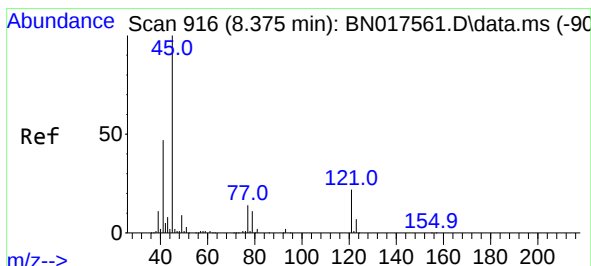
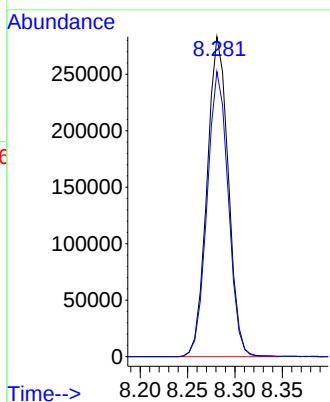
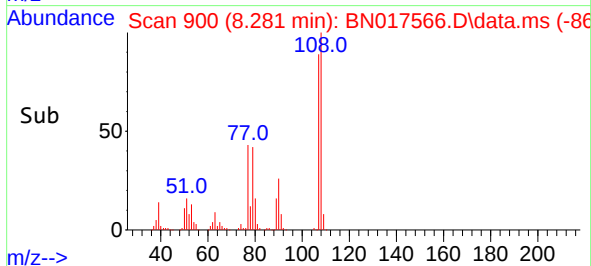
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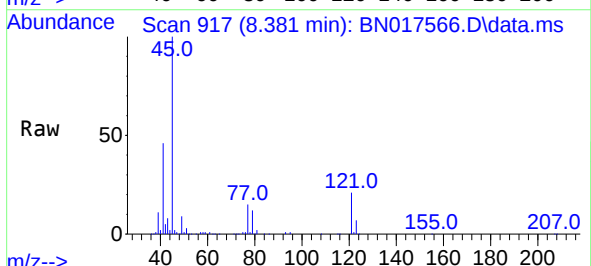
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Ion Ratio Lower Upper
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107 89.1 71.1 106.7

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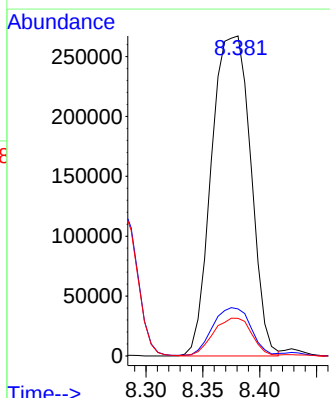
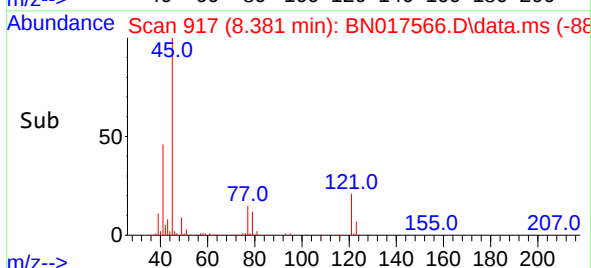
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021

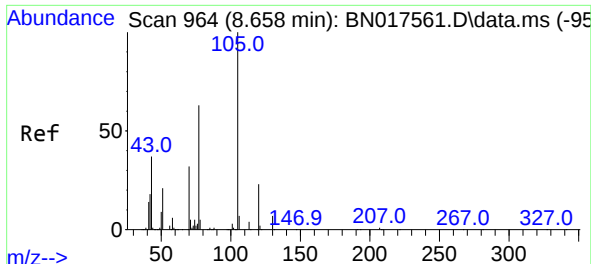


#14
2,2'-oxybis(1-Chloropropane)
Concen: 20.521 ng/ul
RT: 8.381 min Scan# 917
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57



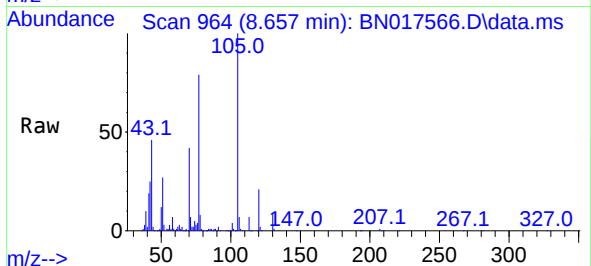
Tgt Ion: 45 Resp: 640170
Ion Ratio Lower Upper
45 100
77 14.7 10.7 16.1
79 11.7 8.1 12.1





#16
Acetophenone
Concen: 22.054 ng/ul
RT: 8.657 min Scan# 90
Delta R.T. -0.006 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

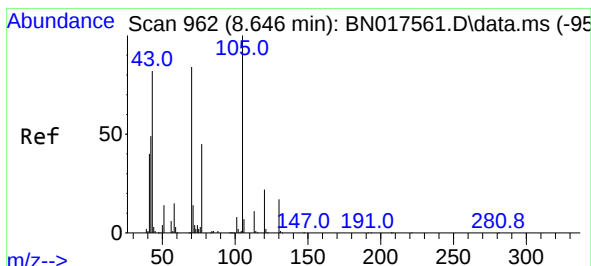
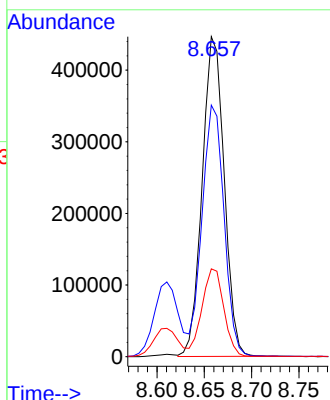
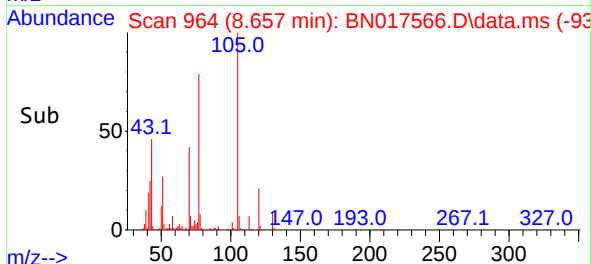
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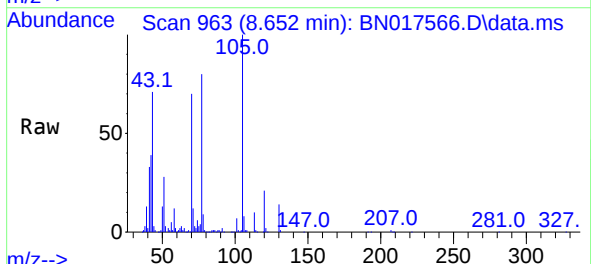
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Ion Ratio Lower Upper
105 100
77 78.6 58.6 87.8
51 27.4 21.3 31.9

Manual Integrations
APPROVED

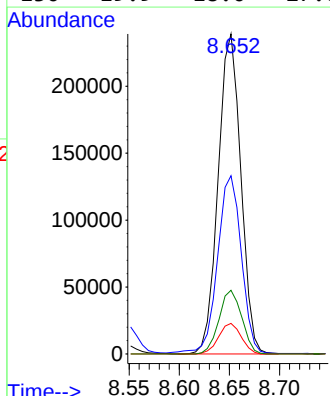
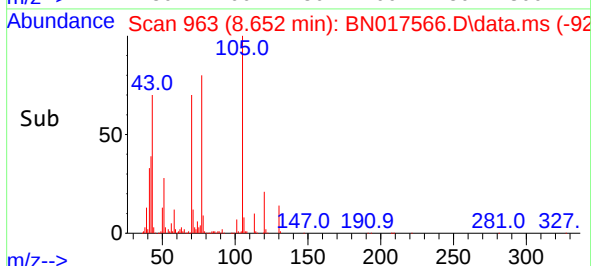
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021

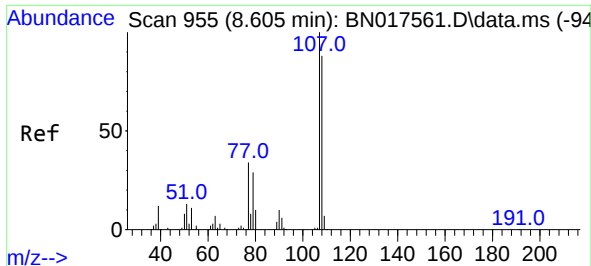


#17
N-Nitroso-di-n-propylamine
Concen: 21.969 ng/ul
RT: 8.652 min Scan# 963
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57



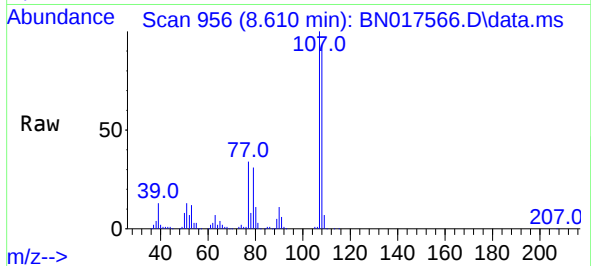
Tgt Ion: 70 Resp: 375305
Ion Ratio Lower Upper
70 100
42 55.7 49.8 74.8
101 9.5 8.2 12.2
130 19.9 18.0 27.0





#18
4-Methylphenol
Concen: 21.413 ng/ul
RT: 8.610 min Scan# 910
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

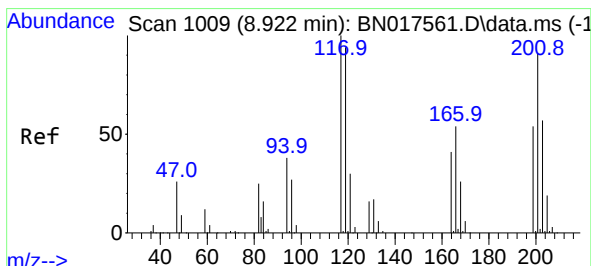
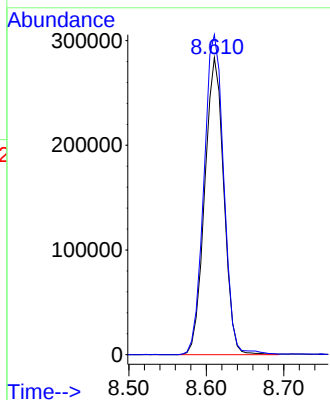
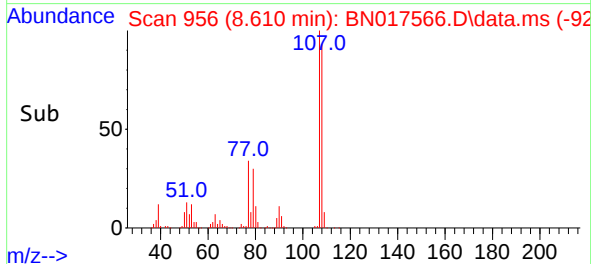
Instrument :
BNA_N
ClientSampleId :
DBLN9MS



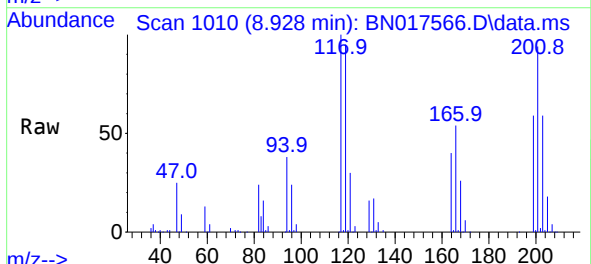
Tgt Ion:108 Resp: 48758
Ion Ratio Lower Upper
108 100
107 107.8 88.7 133.1

Manual Integrations
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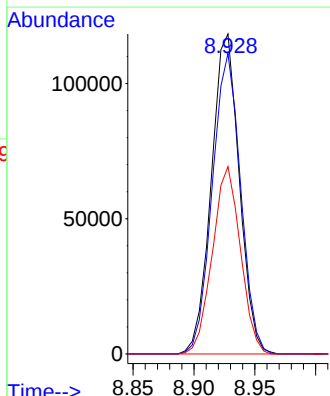
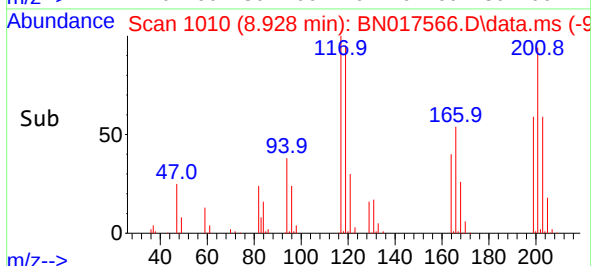
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021

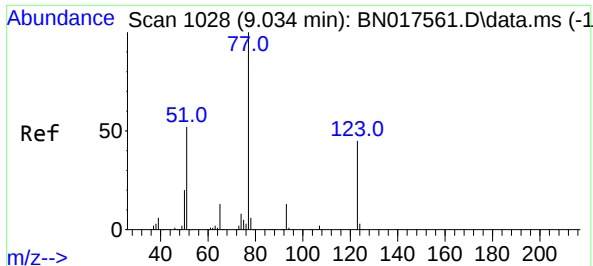


#19
Hexachloroethane
Concen: 20.597 ng/ul
RT: 8.928 min Scan# 1010
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57



Tgt Ion:117 Resp: 189205
Ion Ratio Lower Upper
117 100
201 93.9 78.1 117.1
199 58.6 46.6 70.0





#22

Nitrobenzene

Concen: 20.918 ng/ul

RT: 9.040 min Scan# 1028

Delta R.T. 0.000 min

Lab File: BN017566.D

Acq: 23 Nov 2021 14:57

Instrument :

BNA_N

ClientSampleId :

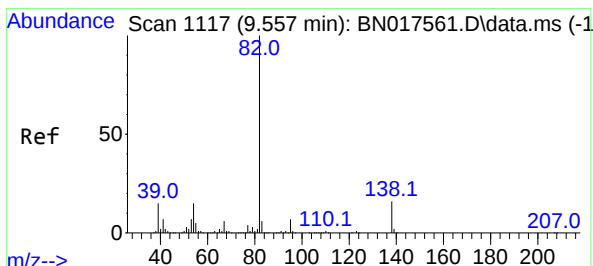
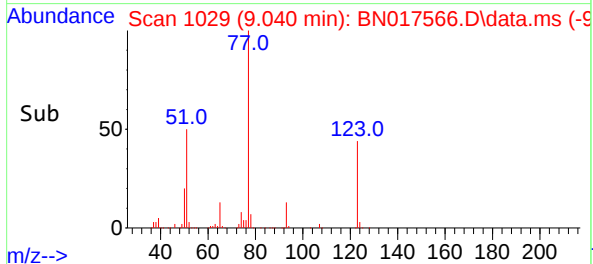
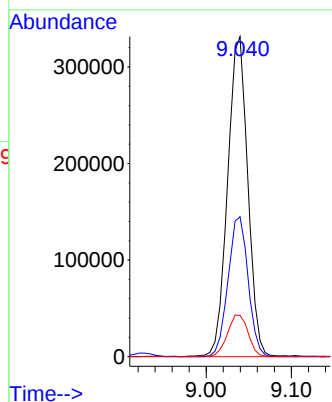
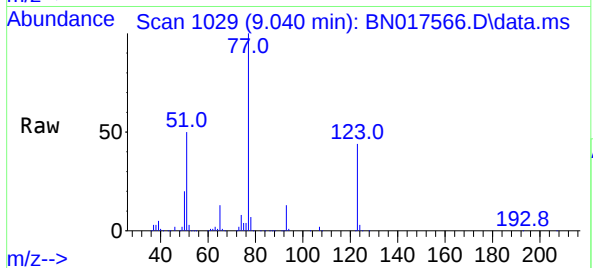
DBLN9MS

Tgt Ion: 77 Resp: 545310
 Ion Ratio Lower Upper
 77 100
 123 43.7 37.9 56.9
 65 12.9 10.6 16.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :mohammad ahmed 11/26/2021



#23

Isophorone

Concen: 21.974 ng/ul

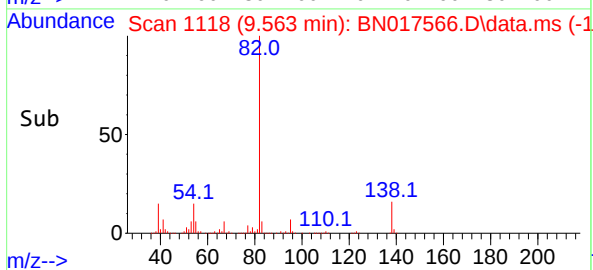
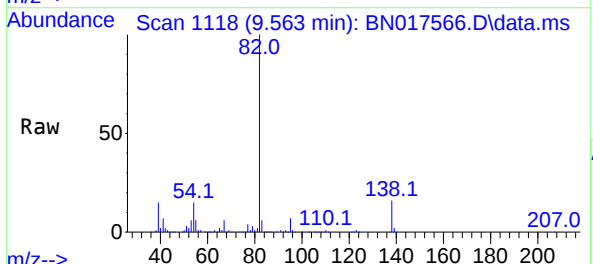
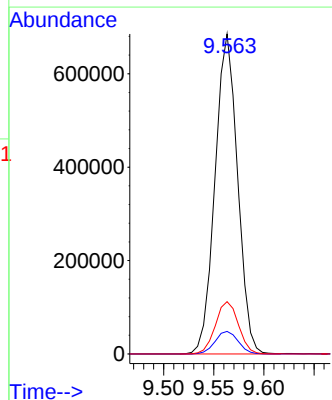
RT: 9.563 min Scan# 1118

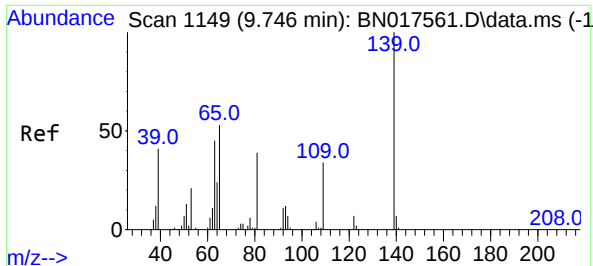
Delta R.T. 0.000 min

Lab File: BN017566.D

Acq: 23 Nov 2021 14:57

Tgt Ion: 82 Resp: 1072192
 Ion Ratio Lower Upper
 82 100
 95 7.0 5.6 8.4
 138 16.3 15.0 22.4





#25
2-Nitrophenol
Concen: 22.056 ng/ul
RT: 9.751 min Scan# 1149
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

Instrument :

BNA_N

ClientSampleId :

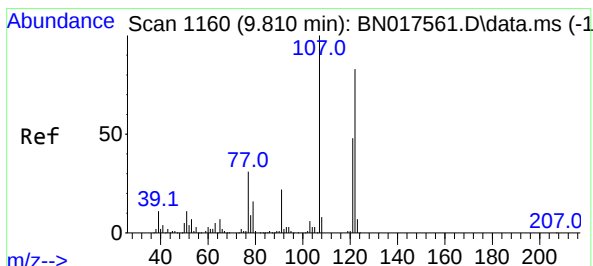
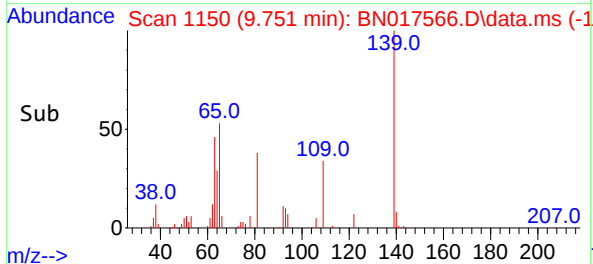
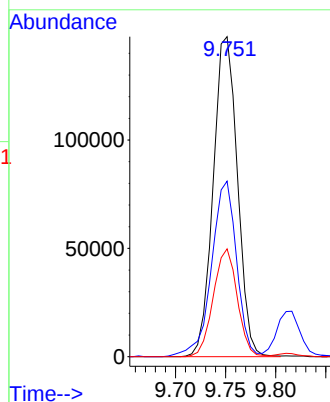
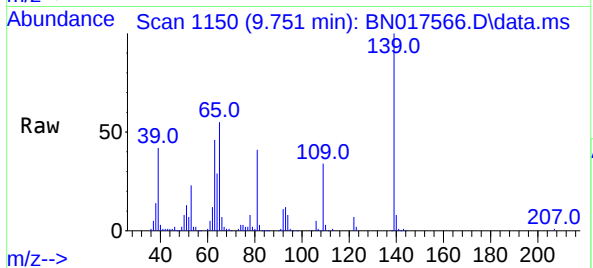
DBLN9MS

Tgt Ion:139 Resp: 248302
Ion Ratio Lower Upper
139 100
65 54.9 38.4 57.6
109 33.7 21.9 32.9

Manual Integrations

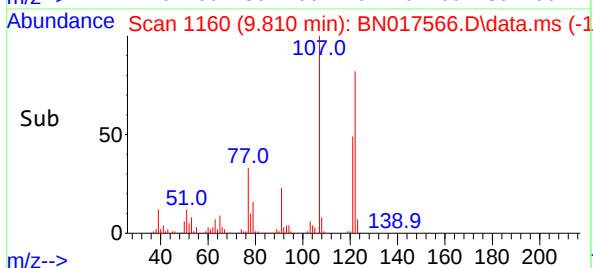
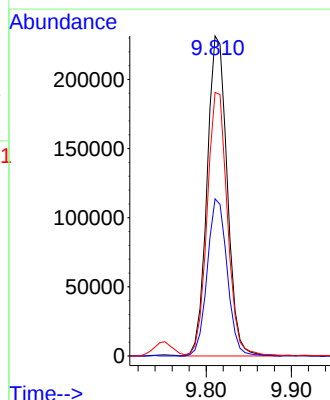
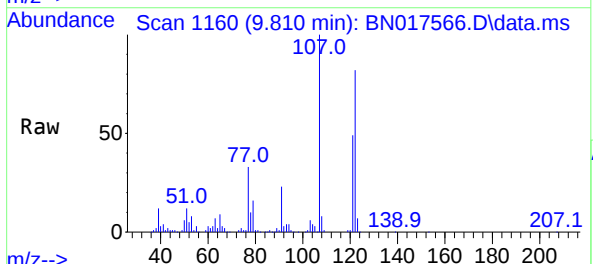
APPROVED

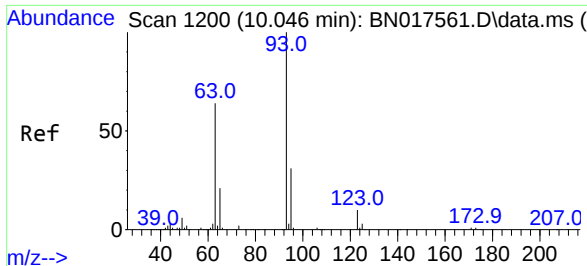
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021



#26
2,4-Dimethylphenol
Concen: 14.600 ng/ul
RT: 9.810 min Scan# 1160
Delta R.T. -0.006 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

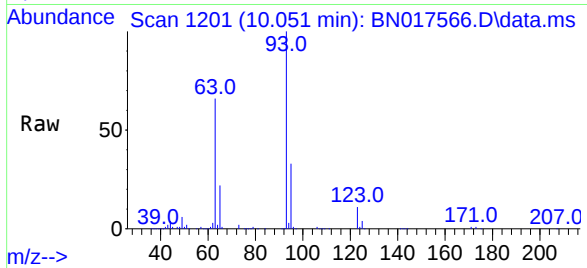
Tgt Ion:107 Resp: 380106
Ion Ratio Lower Upper
107 100
121 49.1 41.2 61.8
122 82.4 71.4 107.0





#27
Bis(2-Chloroethoxy)methane
Concen: 20.483 ng/ul
RT: 10.051 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

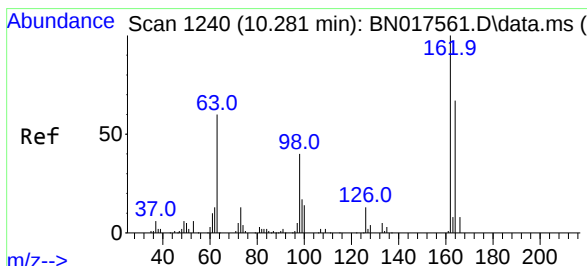
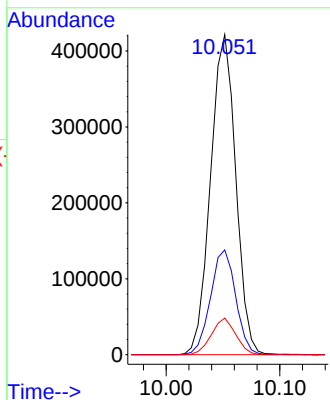
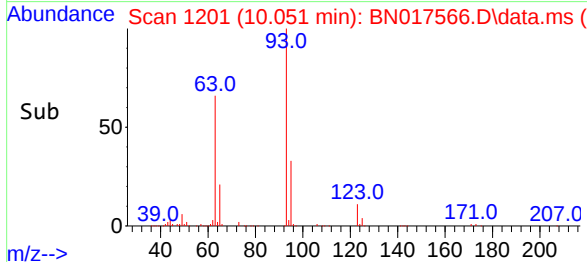
Instrument :
BNA_N
ClientSampleId :
DBLN9MS



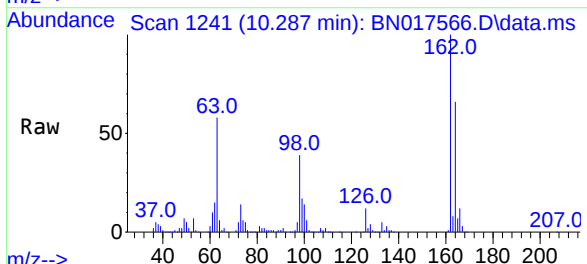
Tgt Ion: 93 Resp: 65051
Ion Ratio Lower Upper
93 100
95 32.8 25.4 38.2
123 11.5 9.0 13.6

Manual Integrations
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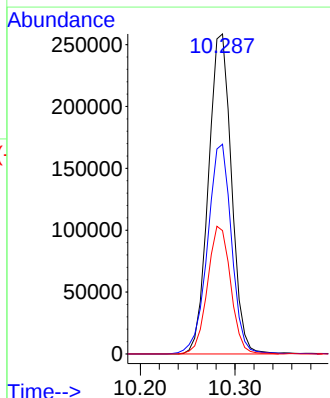
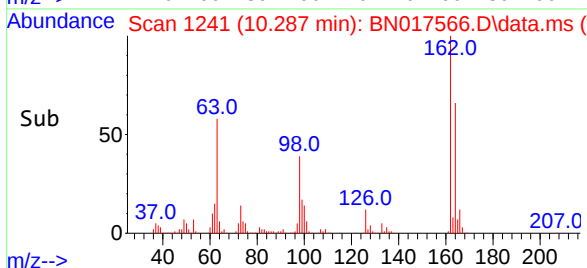
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021

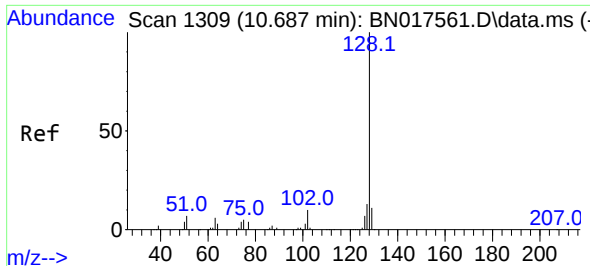


#29
2,4-Dichlorophenol
Concen: 21.604 ng/ul
RT: 10.287 min Scan# 1241
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57



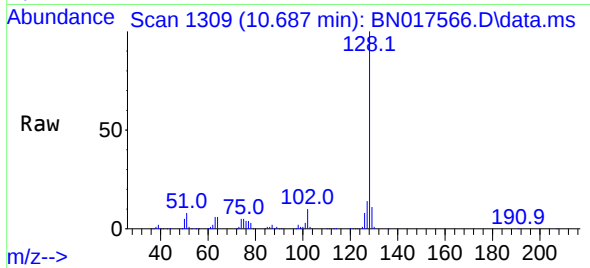
Tgt Ion:162 Resp: 437717
Ion Ratio Lower Upper
162 100
164 65.6 53.6 80.4
98 38.5 29.9 44.9





#30
Naphthalene
Concen: 20.512 ng/ul
RT: 10.687 min Scan# 1309
Delta R.T. -0.006 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

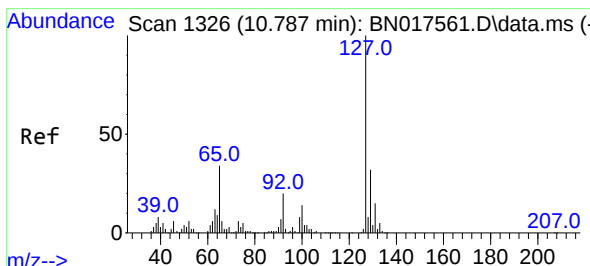
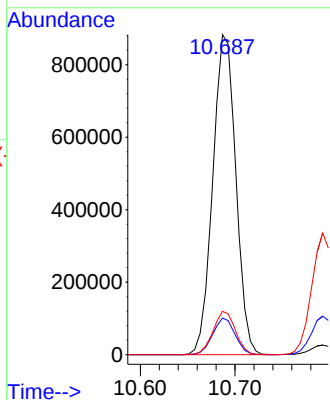
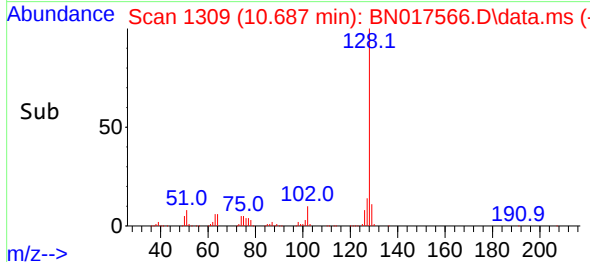
Instrument :
BNA_N
ClientSampleId :
DBLN9MS



Tgt Ion:128 Resp: 149417
Ion Ratio Lower Upper
128 100
129 11.4 8.4 12.6
127 13.5 10.3 15.5

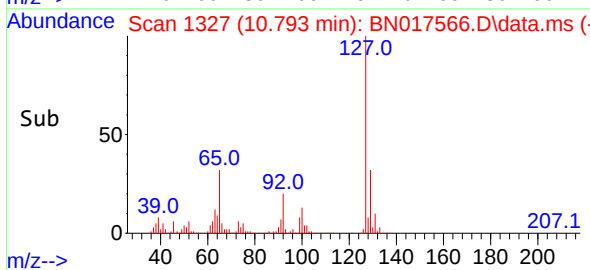
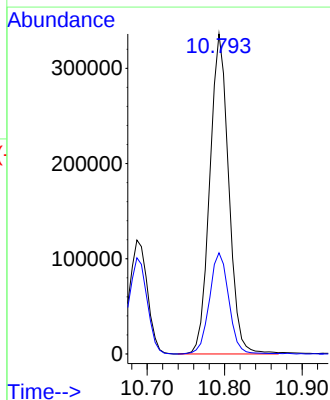
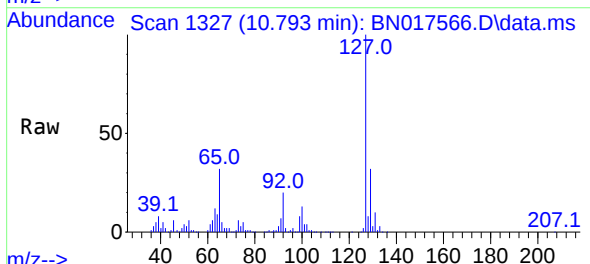
Manual Integrations
APPROVED

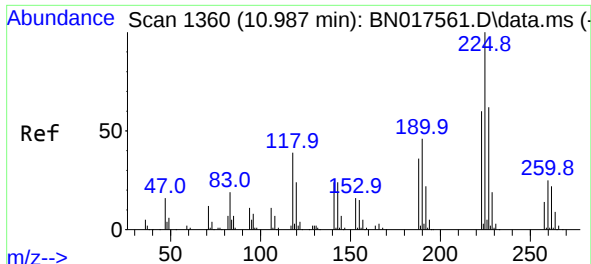
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021



#32
4-Chloroaniline
Concen: 19.526 ng/ul
RT: 10.793 min Scan# 1327
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

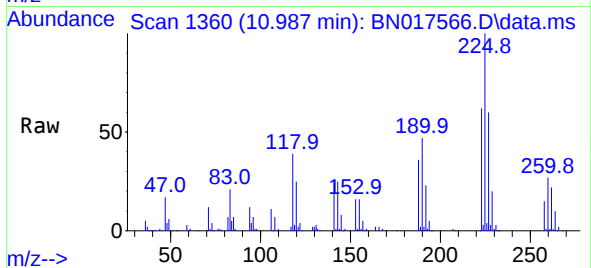
Tgt Ion:127 Resp: 571622
Ion Ratio Lower Upper
127 100
129 31.6 25.8 38.6





#33
Hexachlorobutadiene
Concen: 20.150 ng/ul
RT: 10.987 min Scan# 1360
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

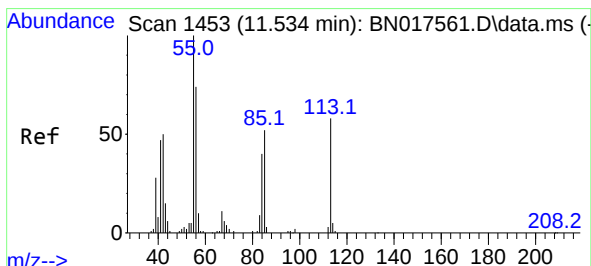
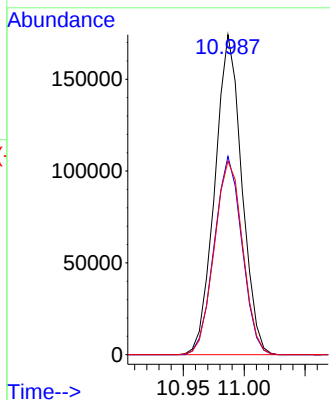
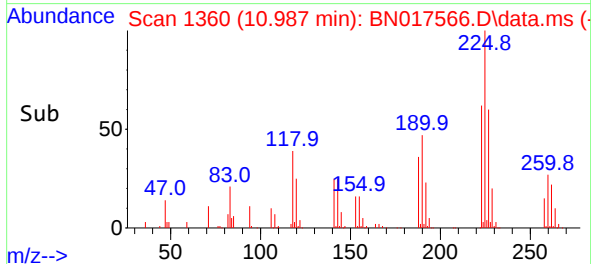
Instrument :
BNA_N
ClientSampleId :
DBLN9MS



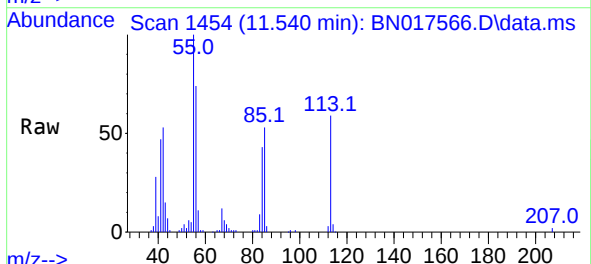
Tgt Ion:225 Resp: 268530
Ion Ratio Lower Upper
225 100
223 61.9 49.4 74.2
227 60.5 49.0 73.6

Manual Integrations
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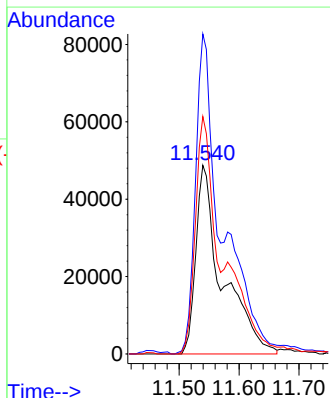
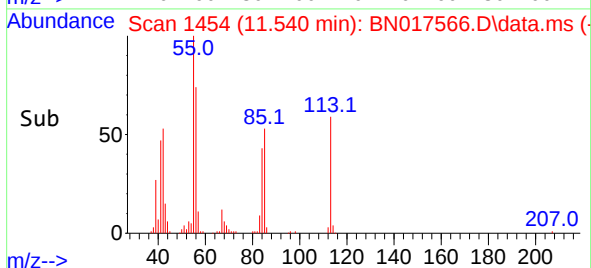
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021

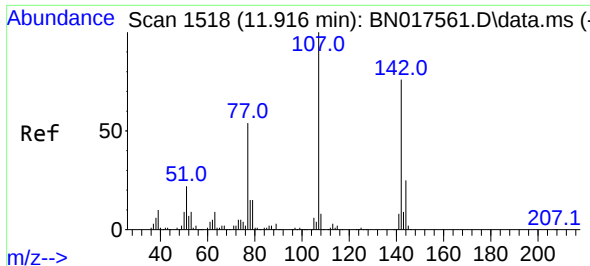


#34
Caprolactam
Concen: 24.326 ng/ul m
RT: 11.540 min Scan# 1454
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57



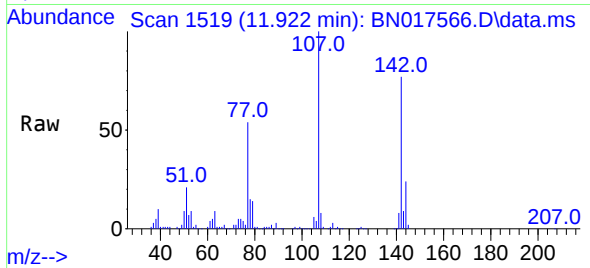
Tgt Ion:113 Resp: 149472
Ion Ratio Lower Upper
113 100
55 169.6 141.4 212.2
56 125.9 103.9 155.9





#35
4-Chloro-3-methylphenol
Concen: 22.727 ng/ul
RT: 11.922 min Scan# 1518
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

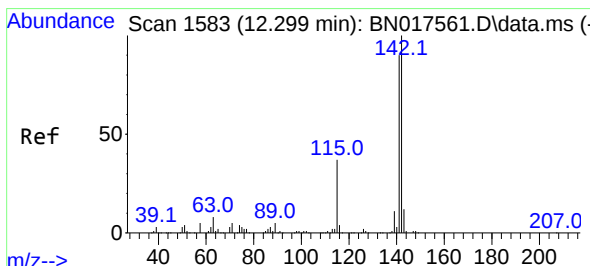
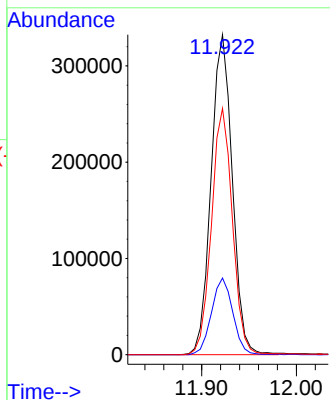
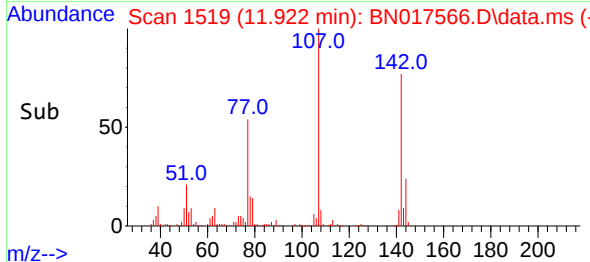
Instrument :
BNA_N
ClientSampleId :
DBLN9MS



Tgt Ion:107 Resp: 51804
Ion Ratio Lower Upper
107 100
144 24.0 20.6 30.8
142 76.9 64.1 96.1

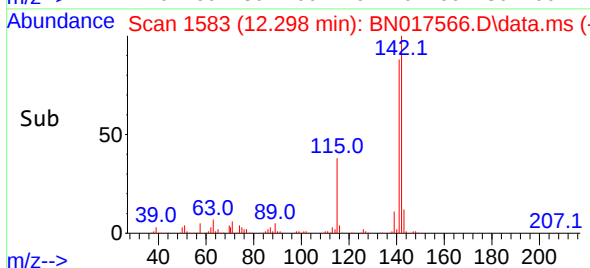
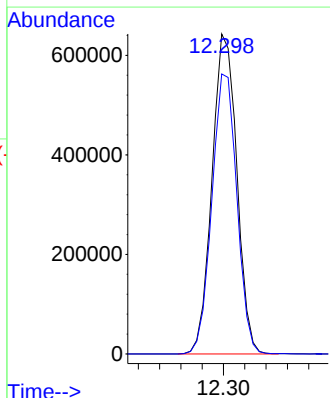
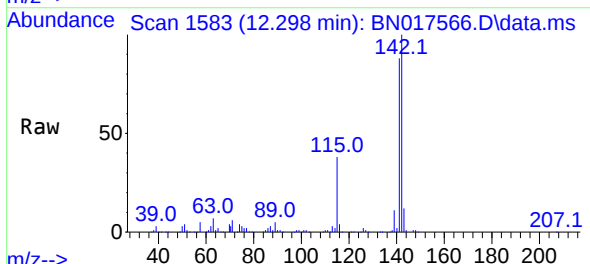
Manual Integrations
APPROVED

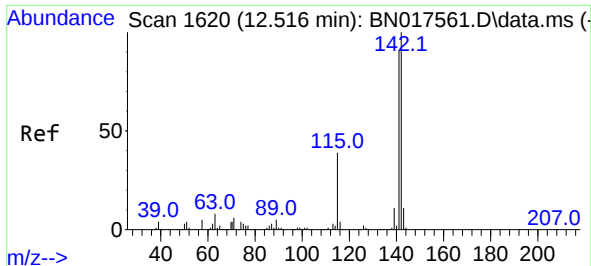
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021



#36
2-Methylnaphthalene
Concen: 21.386 ng/ul
RT: 12.298 min Scan# 1583
Delta R.T. -0.006 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

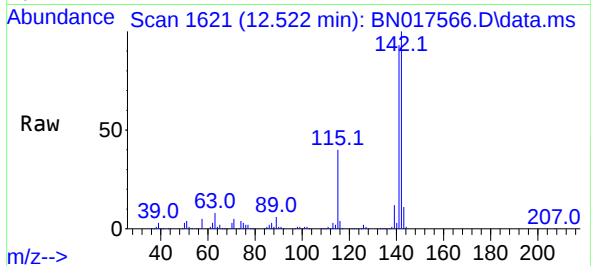
Tgt Ion:142 Resp: 1039730
Ion Ratio Lower Upper
142 100
141 87.5 70.2 105.2





#37
1-Methylnaphthalene
Concen: 21.202 ng/ul
RT: 12.522 min Scan# 1621
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

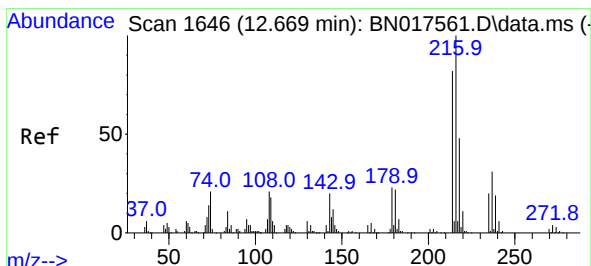
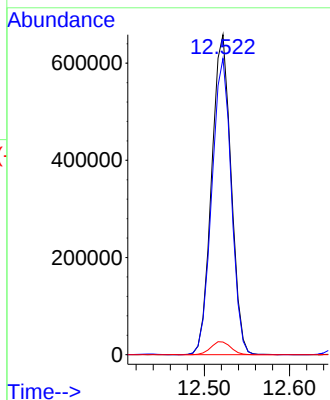
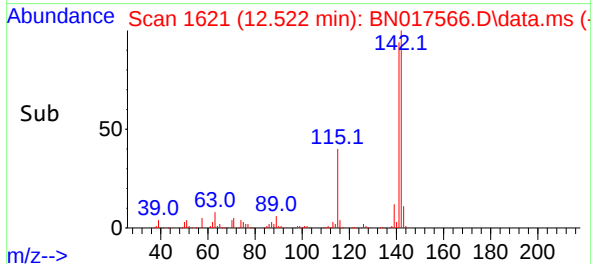
Instrument :
BNA_N
ClientSampleId :
DBLN9MS



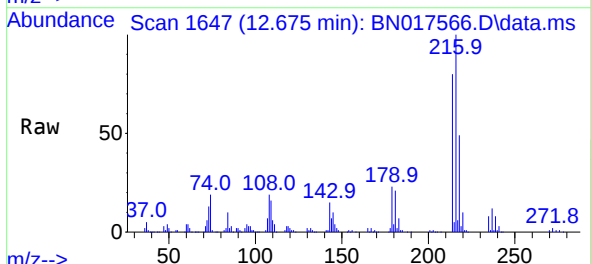
Tgt Ion:142 Resp: 1043680
Ion Ratio Lower Upper
142 100
141 92.6 72.2 108.2
116 4.0 3.0 4.6

Manual Integrations
APPROVED

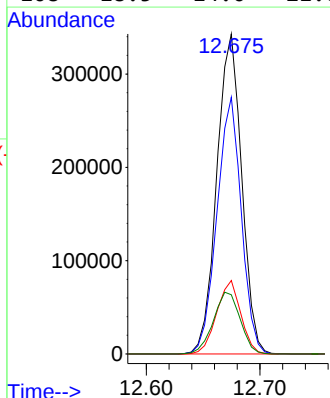
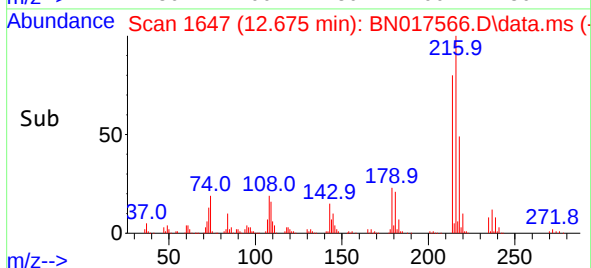
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021

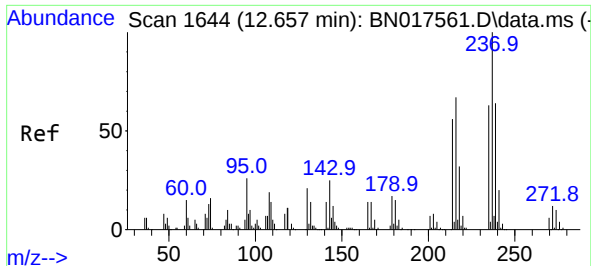


#39
1,2,4,5-Tetrachlorobenzene
Concen: 21.205 ng/ul
RT: 12.675 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57



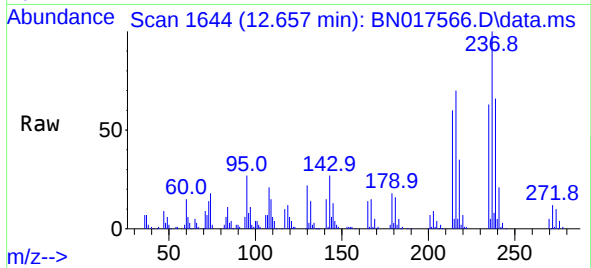
Tgt Ion:216 Resp: 522500
Ion Ratio Lower Upper
216 100
214 80.2 65.6 98.4
179 23.0 17.4 26.0
108 18.5 14.0 21.0





#40
Hexachlorocyclopentadiene
Concen: 13.256 ng/ul
RT: 12.657 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

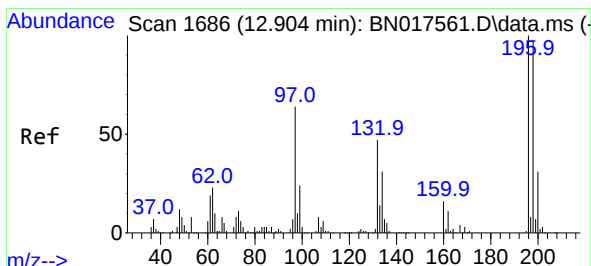
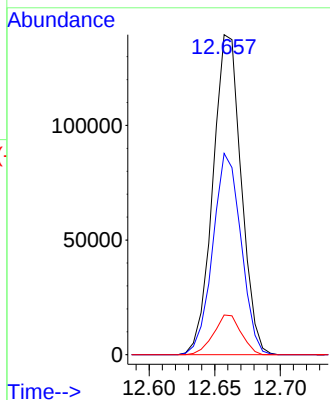
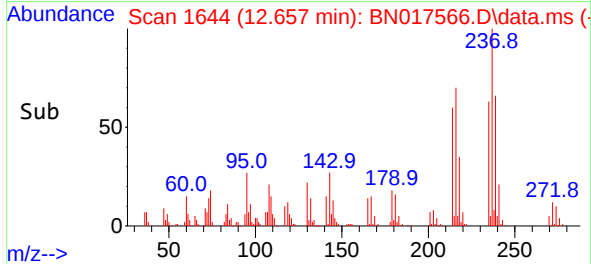
Instrument :
BNA_N
ClientSampleId :
DBLN9MS



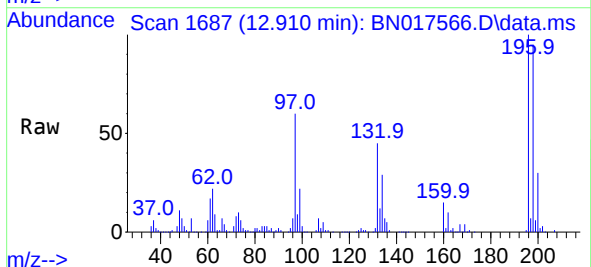
Tgt Ion:237 Resp: 209498
Ion Ratio Lower Upper
237 100
235 62.9 51.9 77.9
272 12.4 10.9 16.3

Manual Integrations
APPROVED

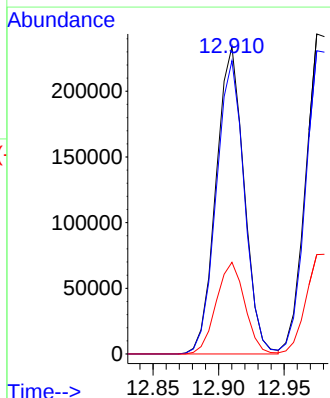
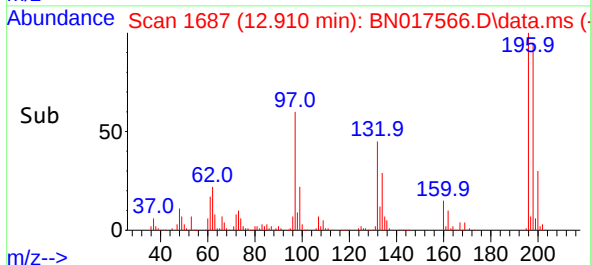
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021

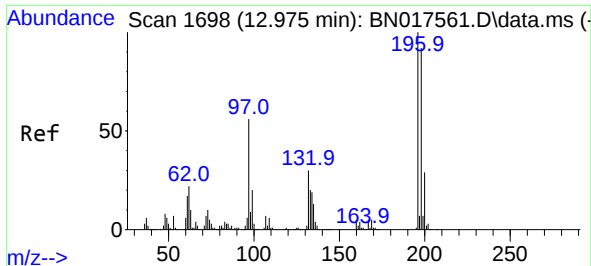


#41
2,4,6-Trichlorophenol
Concen: 23.077 ng/ul
RT: 12.910 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57



Tgt Ion:196 Resp: 347386
Ion Ratio Lower Upper
196 100
198 95.4 75.8 113.8
200 29.8 24.0 36.0





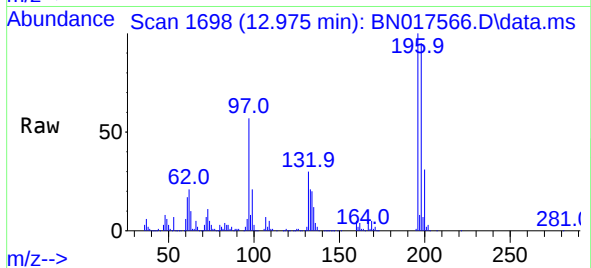
#42
2,4,5-Trichlorophenol
Concen: 23.303 ng/u1
RT: 12.975 min Scan# 1698
Delta R.T. -0.006 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

Instrument :

BNA_N

ClientSampleId :

DBLN9MS

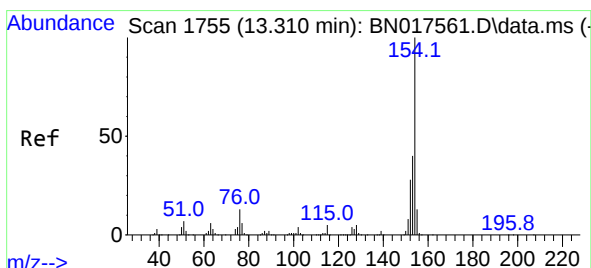
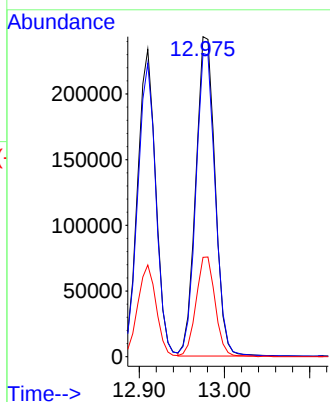
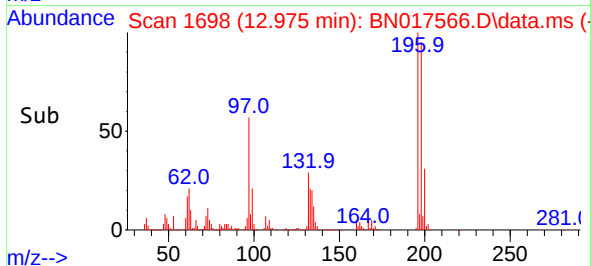


Tgt Ion:196 Resp: 38250
Ion Ratio Lower Upper
196 100
198 94.8 76.4 114.6
200 31.0 24.4 36.6

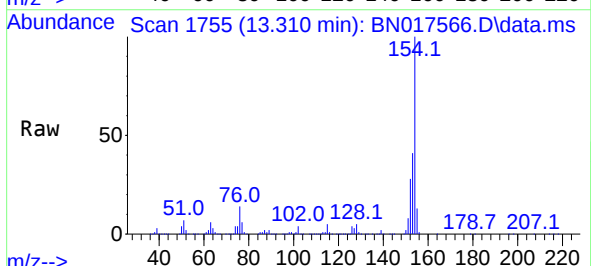
Manual Integrations

APPROVED

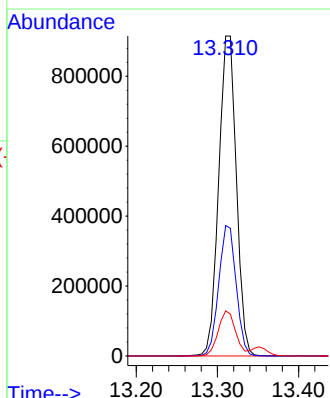
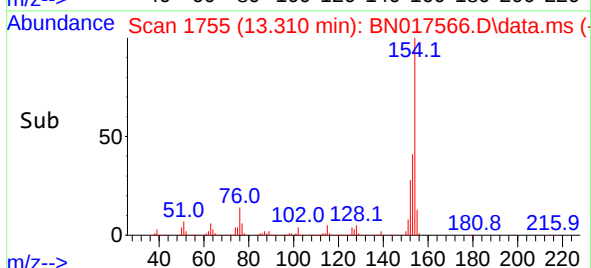
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021

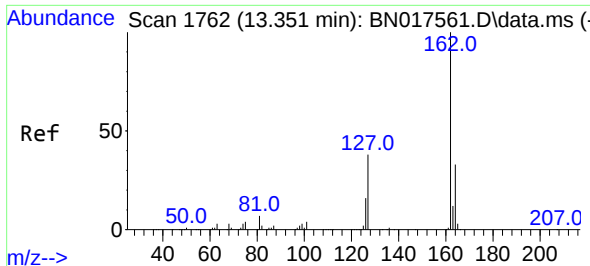


#43
1,1'-Biphenyl
Concen: 21.124 ng/u1
RT: 13.310 min Scan# 1755
Delta R.T. -0.006 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57



Tgt Ion:154 Resp: 1384036
Ion Ratio Lower Upper
154 100
153 40.8 32.1 48.1
76 14.1 10.6 15.8





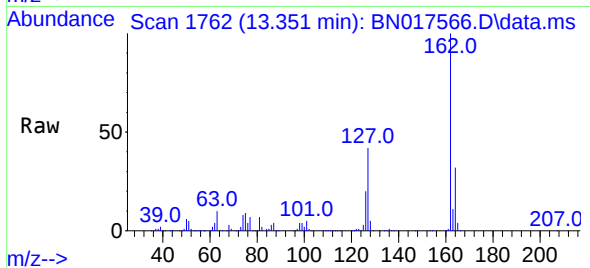
#44
2-Chloronaphthalene
Concen: 21.129 ng/ul
RT: 13.351 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

Instrument :

BNA_N

ClientSampleId :

DBLN9MS

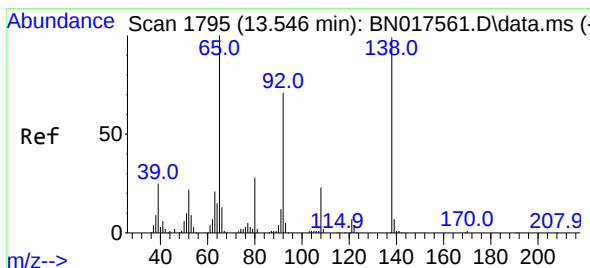
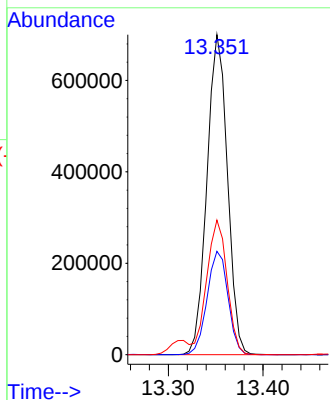
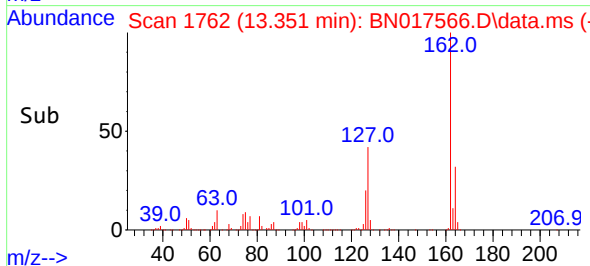


Tgt Ion:162 Resp: 1052684
Ion Ratio Lower Upper
162 100
164 32.3 25.6 38.4
127 42.0 31.1 46.7

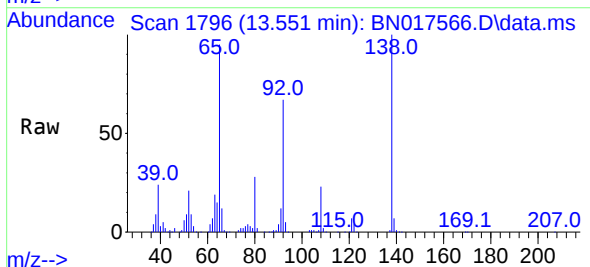
Manual Integrations

APPROVED

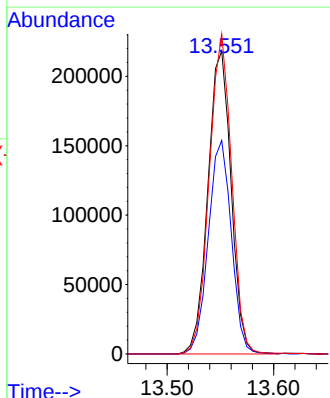
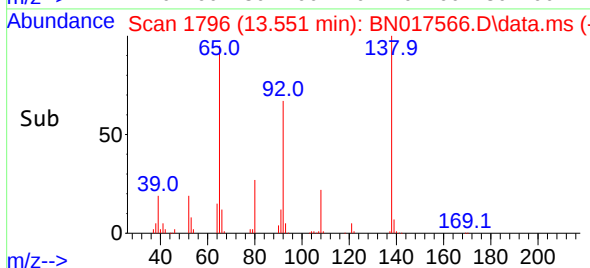
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021

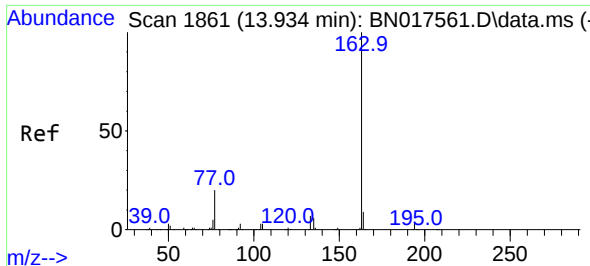


#45
2-Nitroaniline
Concen: 24.015 ng/ul
RT: 13.551 min Scan# 1796
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57



Tgt Ion: 65 Resp: 331151
Ion Ratio Lower Upper
65 100
92 70.4 56.9 85.3
138 105.6 89.3 133.9





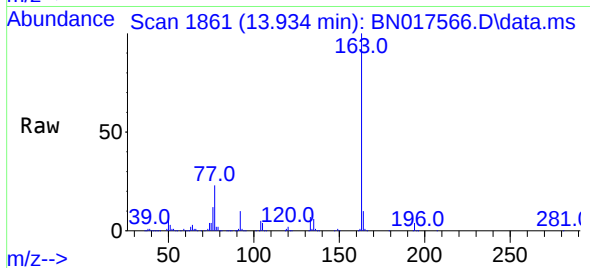
#47
Dimethylphthalate
Concen: 22.345 ng/ul
RT: 13.934 min Scan# 1861
Delta R.T. -0.006 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

Instrument :

BNA_N

ClientSampleId :

DBLN9MS

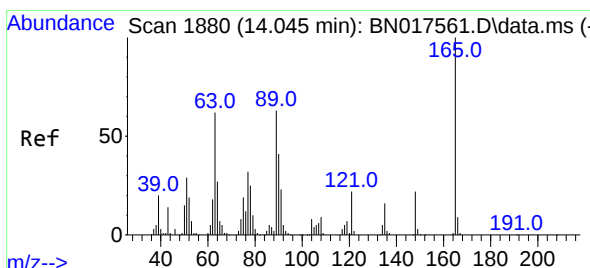
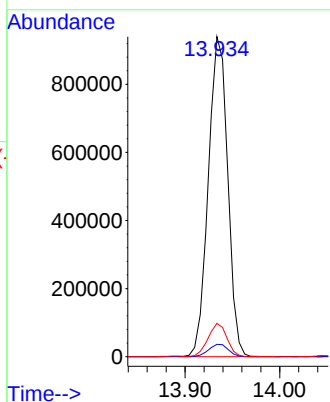
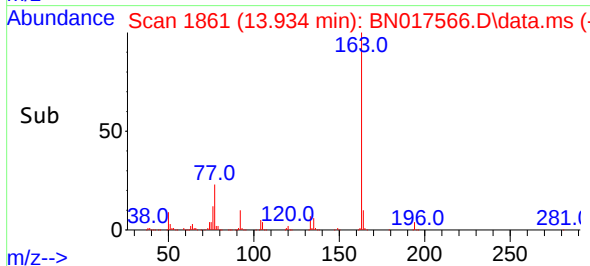


Tgt Ion:163 Resp: 133781
Ion Ratio Lower Upper
163 100
194 3.9 3.3 4.9
164 10.4 7.8 11.8

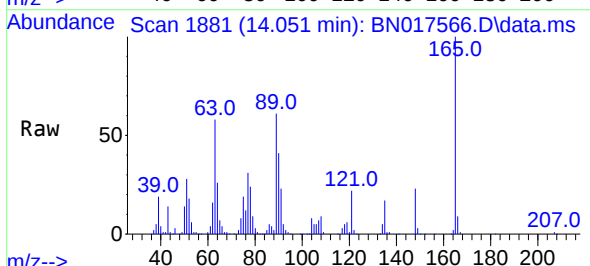
Manual Integrations

APPROVED

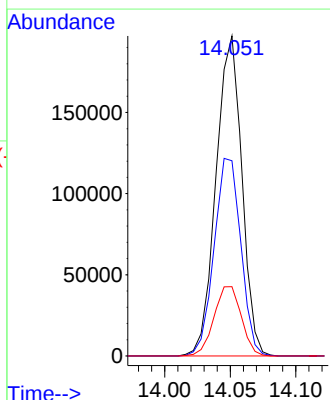
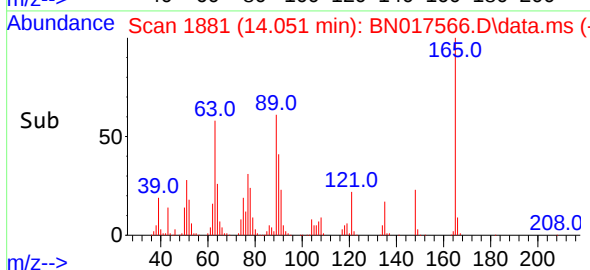
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021

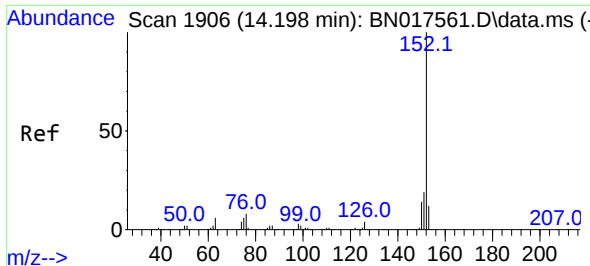


#48
2,6-Dinitrotoluene
Concen: 24.061 ng/ul
RT: 14.051 min Scan# 1881
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57



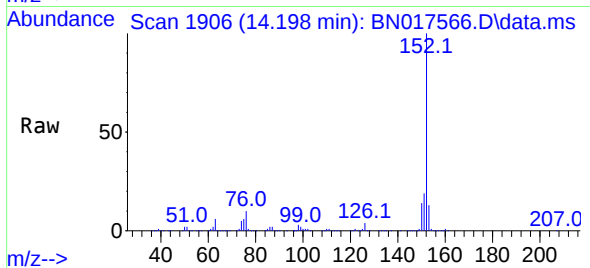
Tgt Ion:165 Resp: 270351
Ion Ratio Lower Upper
165 100
89 61.0 42.3 63.5
121 21.6 16.9 25.3





#50
Acenaphthylene
Concen: 21.697 ng/ul
RT: 14.198 min Scan# 1906
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

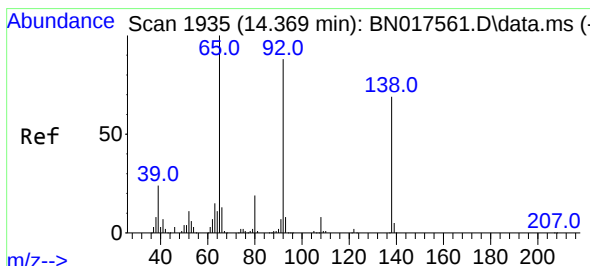
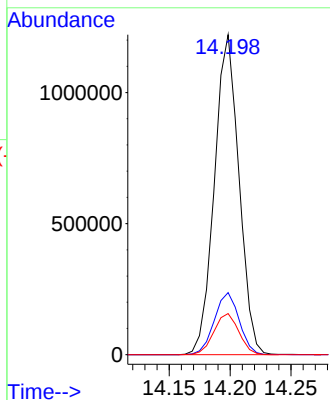
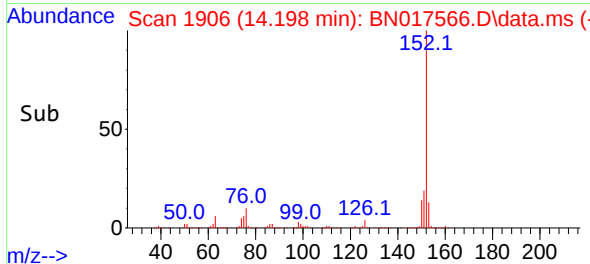
Instrument :
BNA_N
ClientSampleId :
DBLN9MS



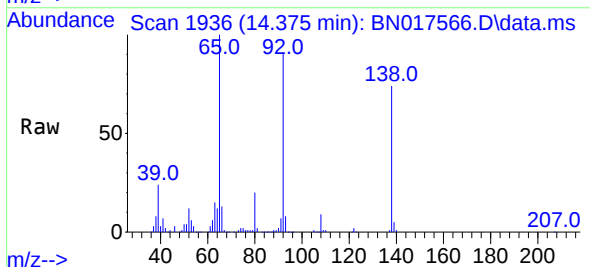
Tgt Ion:152 Resp: 171482
Ion Ratio Lower Upper
152 100
151 19.4 15.9 23.9
153 12.8 10.6 15.8

Manual Integrations
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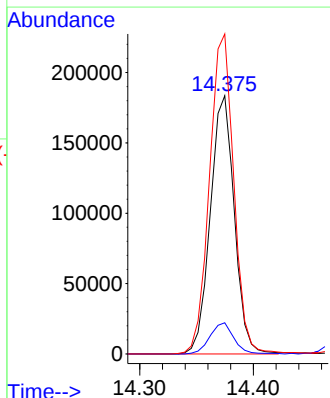
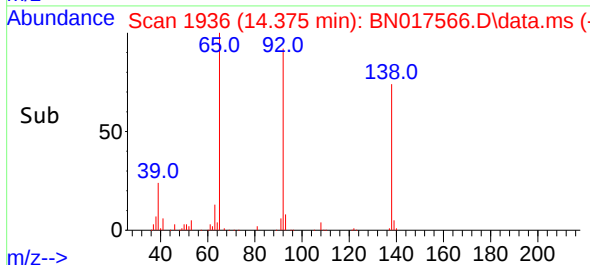
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021

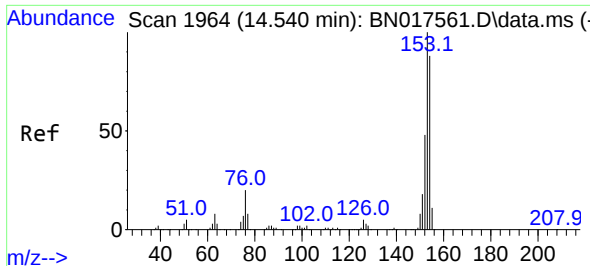


#51
3-Nitroaniline
Concen: 22.682 ng/ul
RT: 14.375 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57



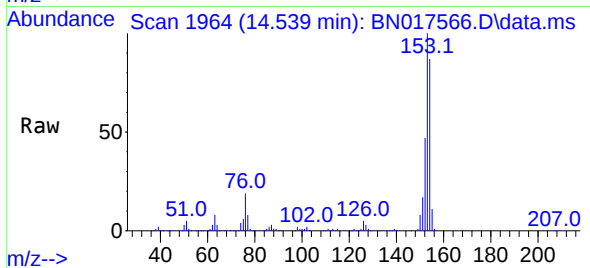
Tgt Ion:138 Resp: 269820
Ion Ratio Lower Upper
138 100
108 12.1 8.5 12.7
92 123.9 89.4 134.0





#52
Acenaphthene
Concen: 21.980 ng/ul
RT: 14.539 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

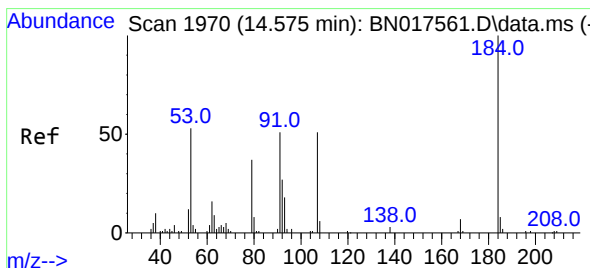
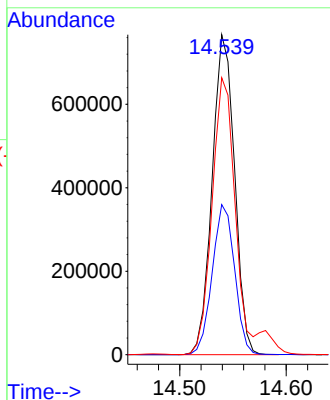
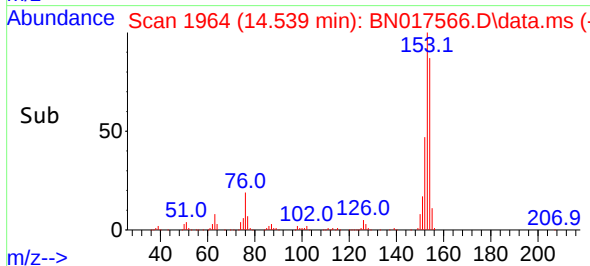
Instrument :
BNA_N
ClientSampleId :
DBLN9MS



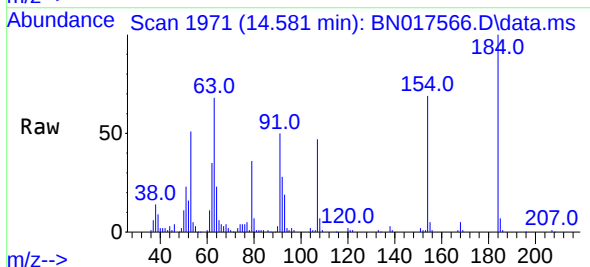
Tgt Ion:153 Resp: 112007
Ion Ratio Lower Upper
153 100
152 46.9 37.6 56.4
154 86.6 72.2 108.4

Manual Integrations
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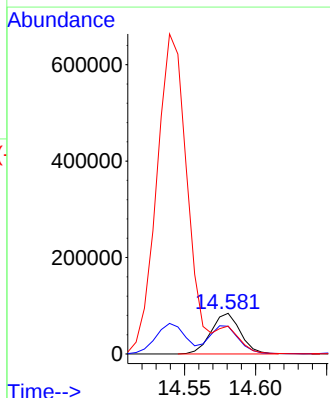
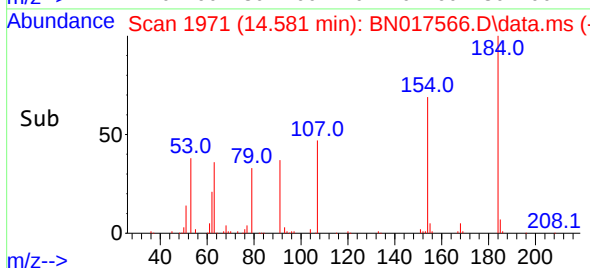
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021

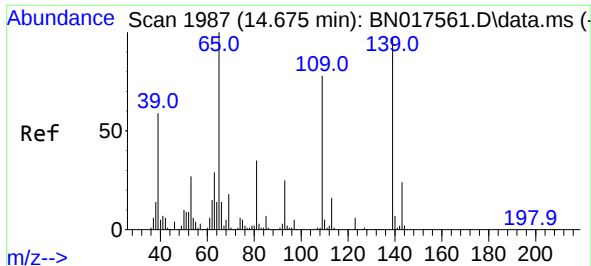


#53
2,4-Dinitrophenol
Concen: 21.340 ng/ul
RT: 14.581 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57



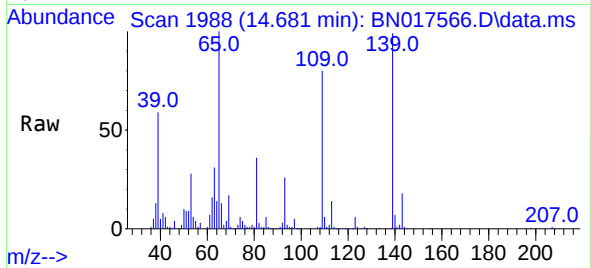
Tgt Ion:184 Resp: 120535
Ion Ratio Lower Upper
184 100
63 68.3 54.2 81.4
154 68.7 50.2 75.2





#55
4-Nitrophenol
Concen: 23.317 ng/ul
RT: 14.681 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

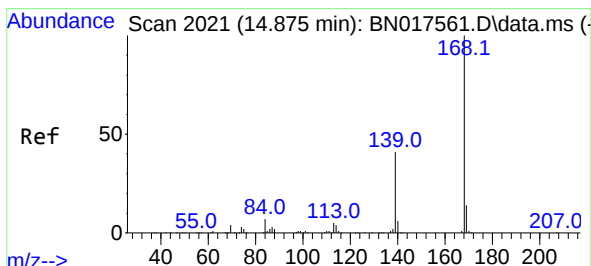
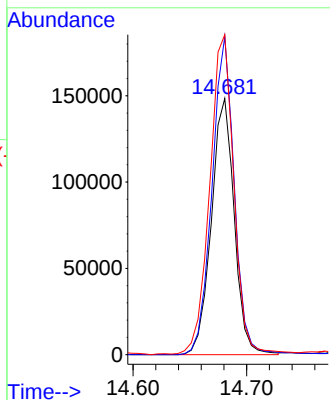
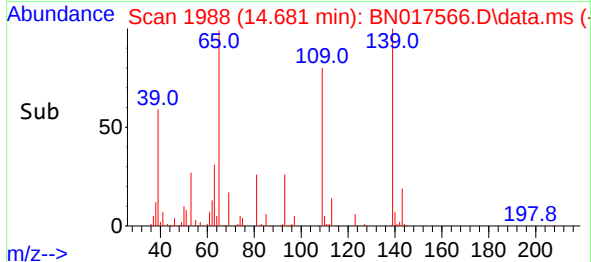
Instrument :
BNA_N
ClientSampleId :
DBLN9MS



Tgt Ion:109 Resp: 20786
Ion Ratio Lower Upper
109 100
139 124.2 121.5 182.3
65 124.9 109.4 164.0

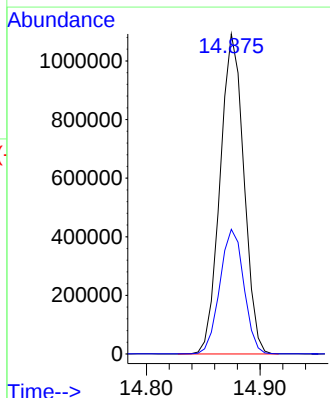
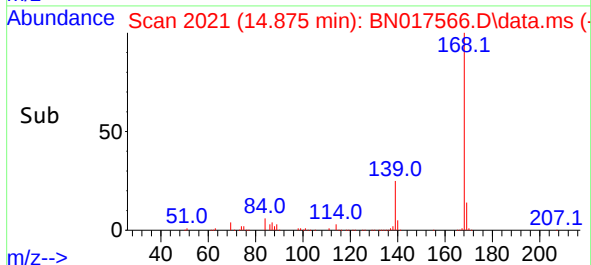
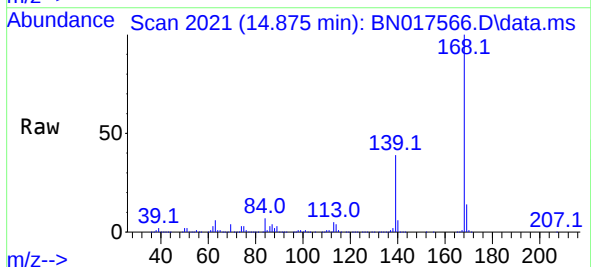
Manual Integrations
APPROVED

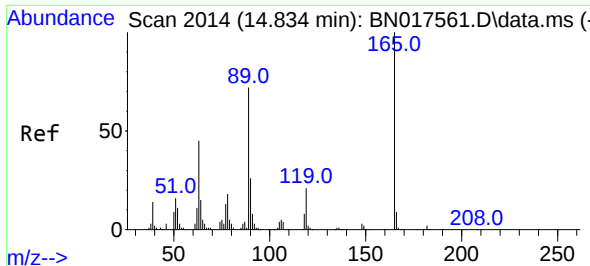
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021



#56
Dibenzofuran
Concen: 21.682 ng/ul
RT: 14.875 min Scan# 2021
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

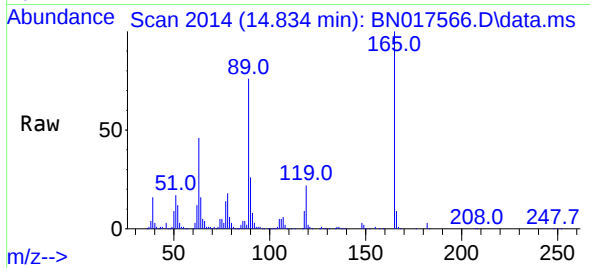
Tgt Ion:168 Resp: 1586161
Ion Ratio Lower Upper
168 100
139 39.0 29.9 44.9





#57
2,4-Dinitrotoluene
Concen: 24.897 ng/ul
RT: 14.834 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

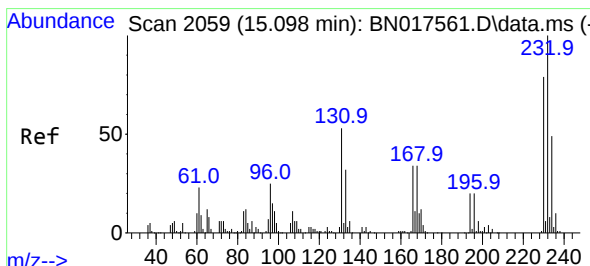
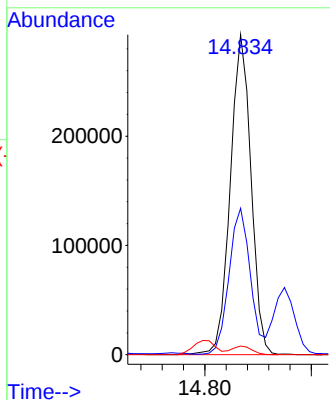
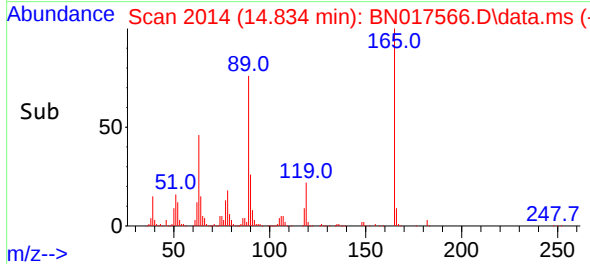
Instrument :
BNA_N
ClientSampleId :
DBLN9MS



Tgt Ion:165 Resp: 396415
Ion Ratio Lower Upper
165 100
63 45.8 35.4 53.0
182 2.7 2.3 3.5

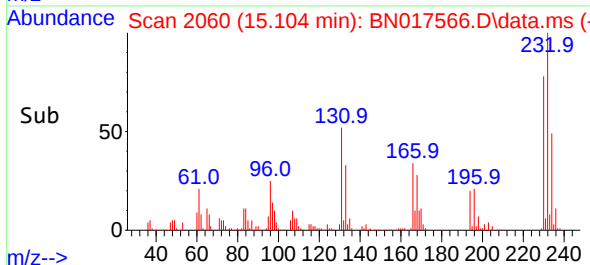
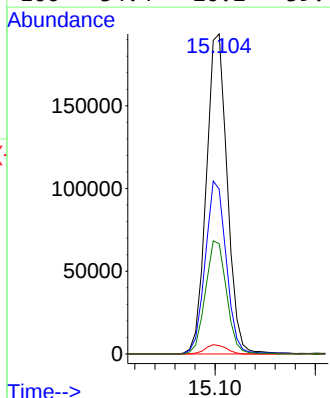
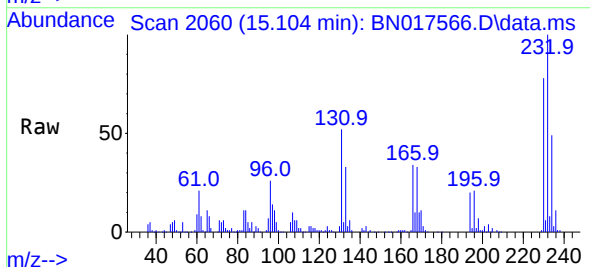
Manual Integrations
APPROVED

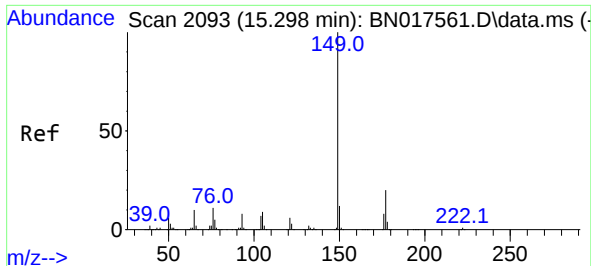
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 23.137 ng/ul
RT: 15.104 min Scan# 2060
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

Tgt Ion:232 Resp: 280997
Ion Ratio Lower Upper
232 100
131 51.5 40.1 60.1
130 2.6 2.0 3.0
166 34.4 26.2 39.4





#59
Diethylphthalate
Concen: 23.360 ng/ul
RT: 15.304 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

Instrument :

BNA_N

ClientSampleId :

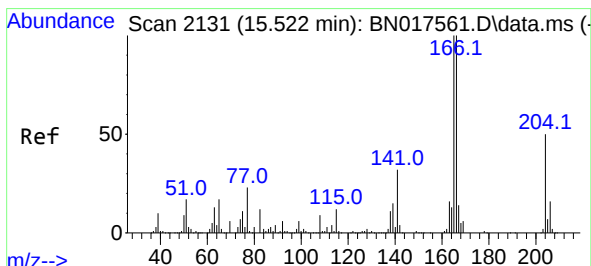
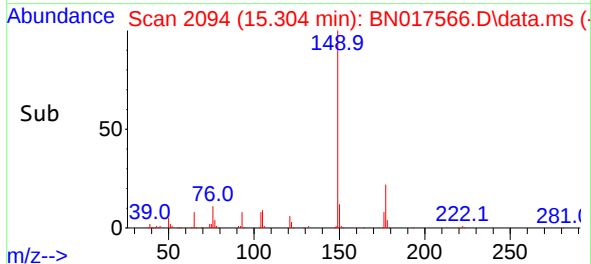
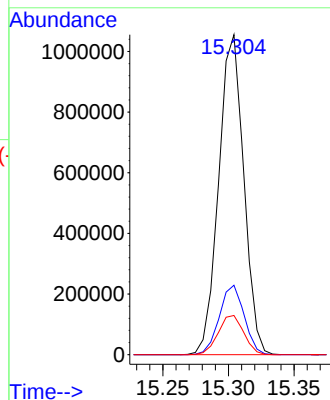
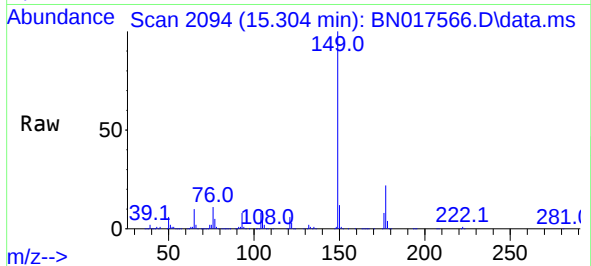
DBLN9MS

Tgt Ion:149 Resp: 1400669
Ion Ratio Lower Upper
149 100
177 21.7 17.6 26.4
150 12.3 10.0 15.0

Manual Integrations

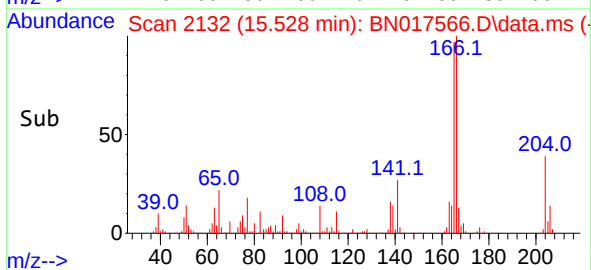
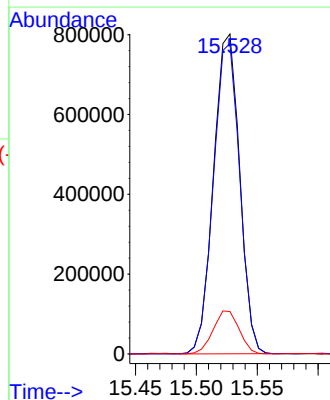
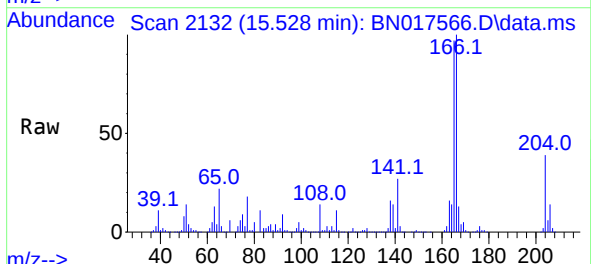
APPROVED

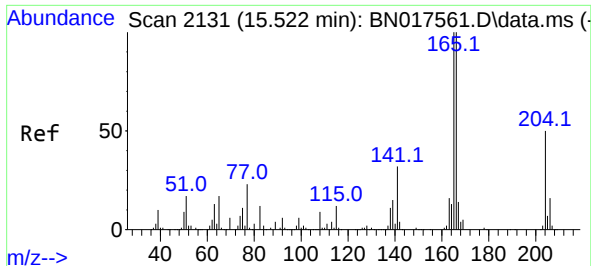
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021



#61
Fluorene
Concen: 21.773 ng/ul
RT: 15.528 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

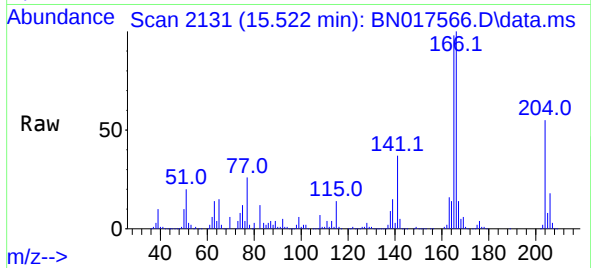
Tgt Ion:166 Resp: 1195652
Ion Ratio Lower Upper
166 100
165 97.0 77.4 116.0
167 13.3 11.0 16.6





#62
4-Chlorophenyl-phenylether
Concen: 21.400 ng/ul
RT: 15.522 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

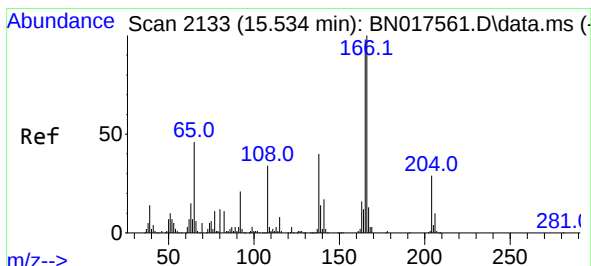
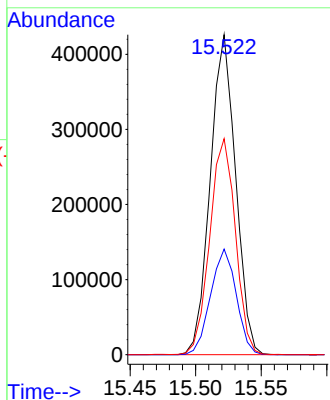
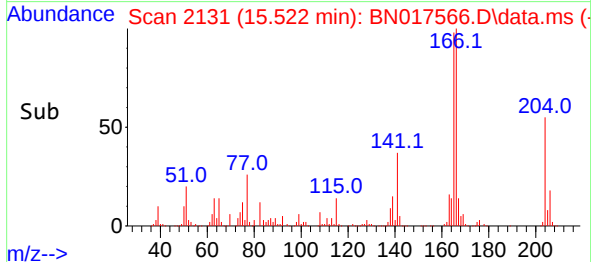
Instrument :
BNA_N
ClientSampleId :
DBLN9MS



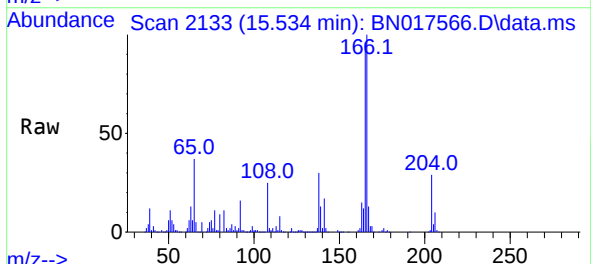
Tgt Ion:204 Resp: 573494
Ion Ratio Lower Upper
204 100
206 33.0 27.0 40.4
141 67.5 47.2 70.8

Manual Integrations
APPROVED

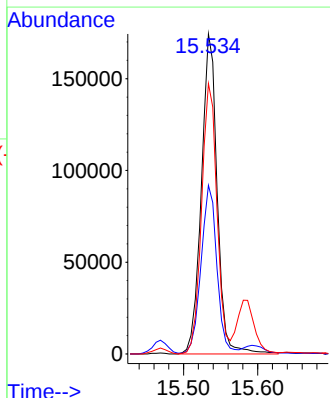
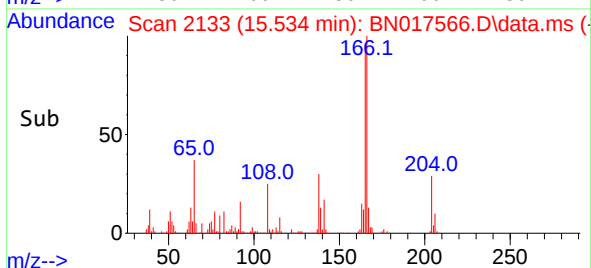
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021

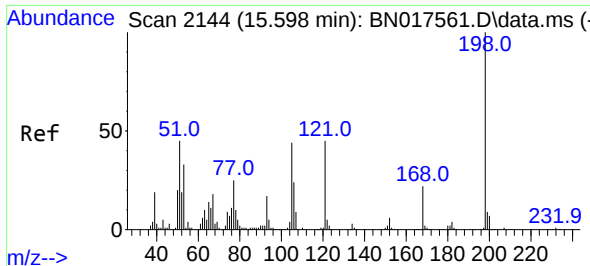


#63
4-Nitroaniline
Concen: 25.825 ng/ul
RT: 15.534 min Scan# 2133
Delta R.T. -0.006 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57



Tgt Ion:138 Resp: 259025
Ion Ratio Lower Upper
138 100
92 52.7 39.0 58.4
108 84.5 56.7 85.1





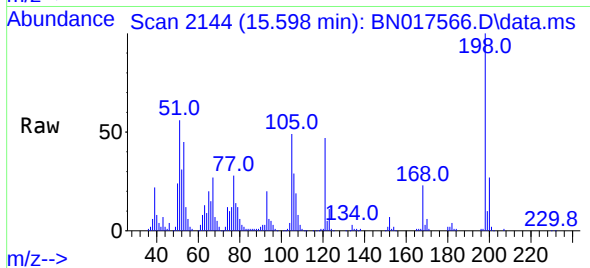
#66
4,6-Dinitro-2-methylphenol
Concen: 23.464 ng/ul
RT: 15.598 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

Instrument :

BNA_N

ClientSampleId :

DBLN9MS

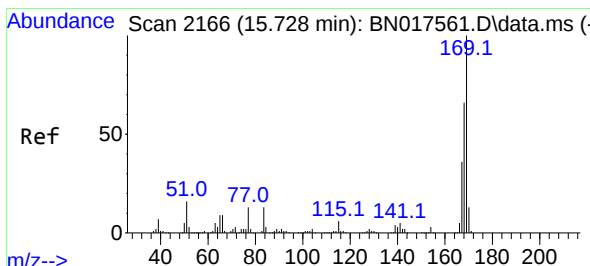
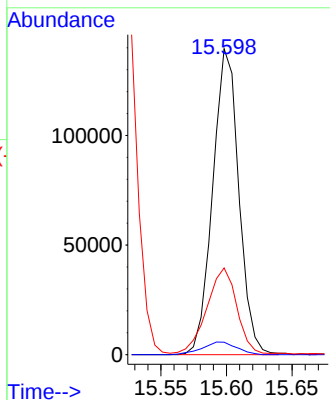
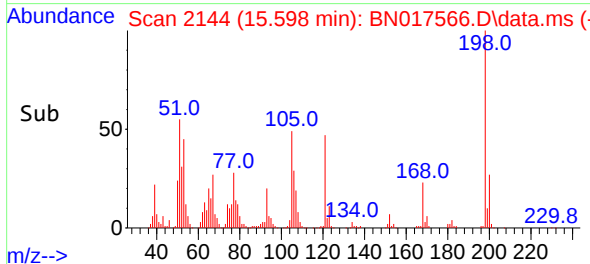


Tgt Ion:198 Resp: 193372
Ion Ratio Lower Upper
198 100
182 4.1 3.1 4.7
77 28.3 17.4 26.2

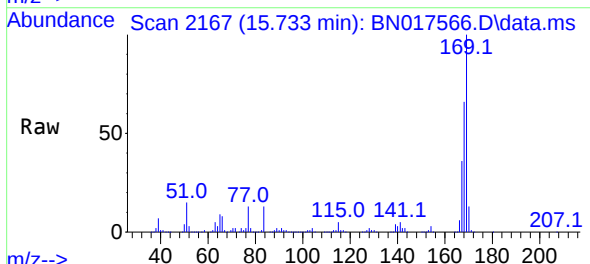
Manual Integrations

APPROVED

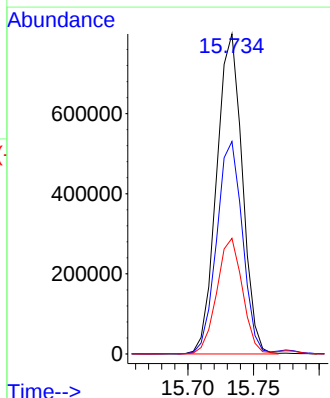
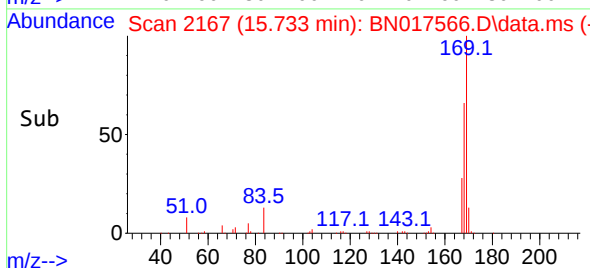
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021

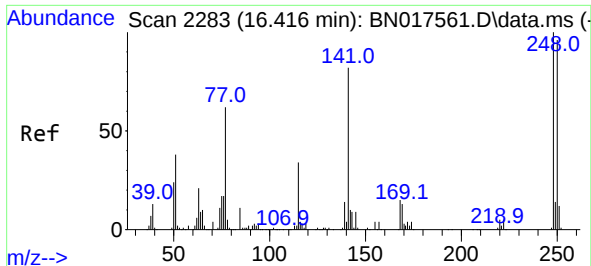


#67
N-Nitrosodiphenylamine
Concen: 22.863 ng/ul
RT: 15.733 min Scan# 2167
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57



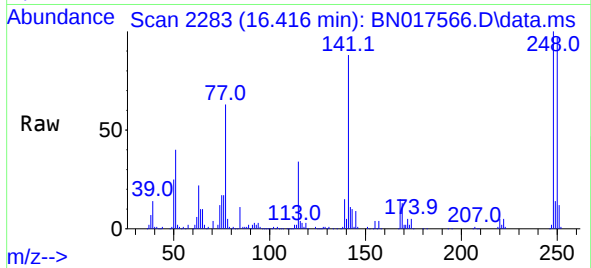
Tgt Ion:169 Resp: 1089200
Ion Ratio Lower Upper
169 100
168 66.4 50.8 76.2
167 36.1 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 23.134 ng/ul
RT: 16.416 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

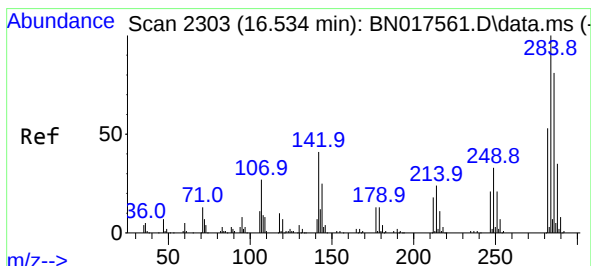
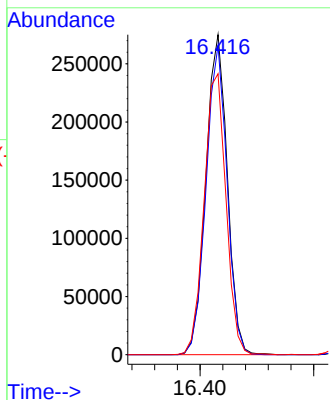
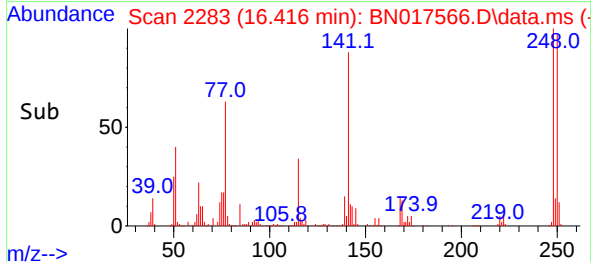
Instrument :
BNA_N
ClientSampleId :
DBLN9MS



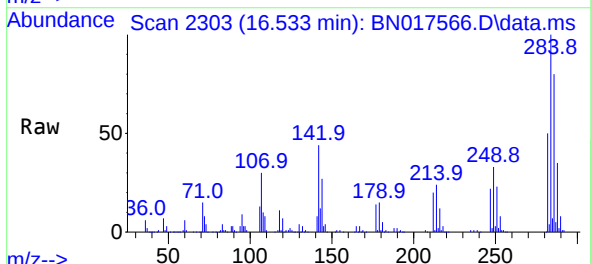
Tgt Ion:248 Resp: 360992
Ion Ratio Lower Upper
248 100
250 96.7 78.9 118.3
141 87.8 59.8 89.6

Manual Integrations
APPROVED

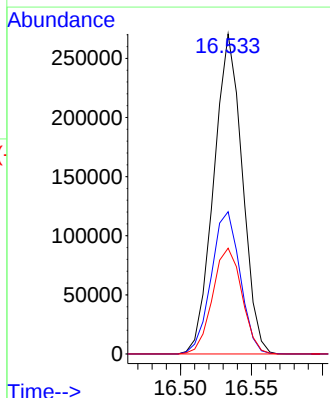
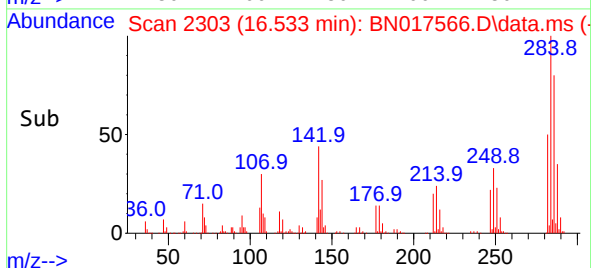
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021

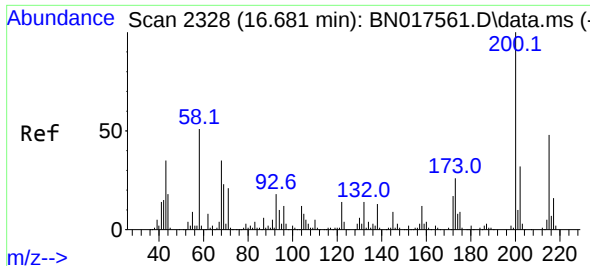


#69
Hexachlorobenzene
Concen: 22.761 ng/ul
RT: 16.533 min Scan# 2303
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57



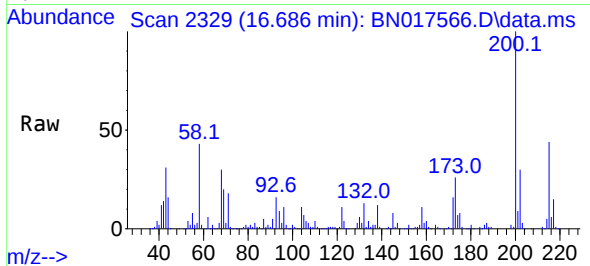
Tgt Ion:284 Resp: 378519
Ion Ratio Lower Upper
284 100
142 44.5 28.2 42.2#
249 33.1 24.5 36.7





#70
Atrazine
Concen: 24.243 ng/ul
RT: 16.686 min Scan# 2328
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

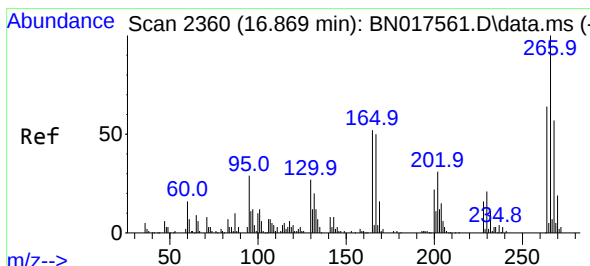
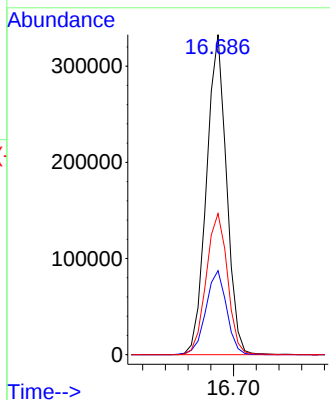
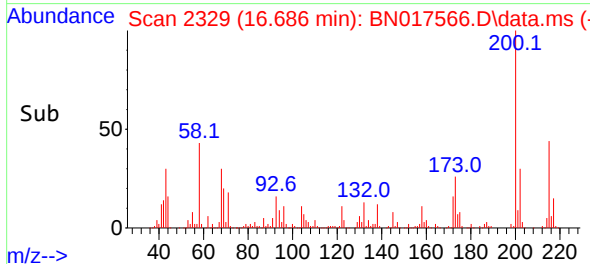
Instrument :
BNA_N
ClientSampleId :
DBLN9MS



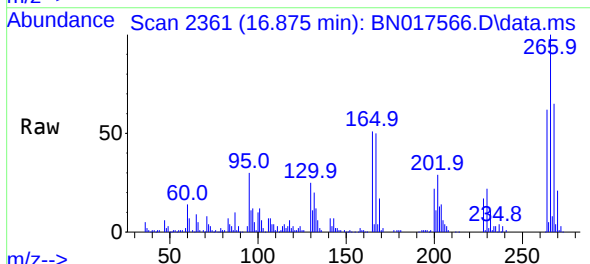
Tgt Ion:200 Resp: 407878
Ion Ratio Lower Upper
200 100
173 26.3 21.6 32.4
215 44.1 38.8 58.2

Manual Integrations
APPROVED

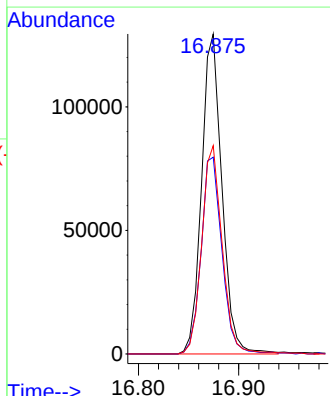
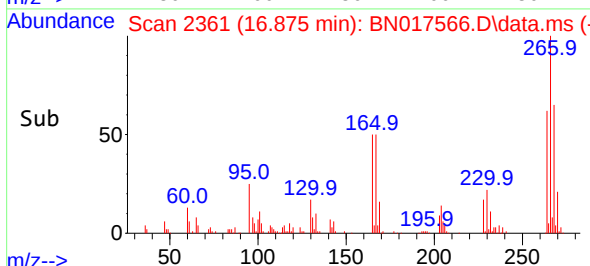
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021

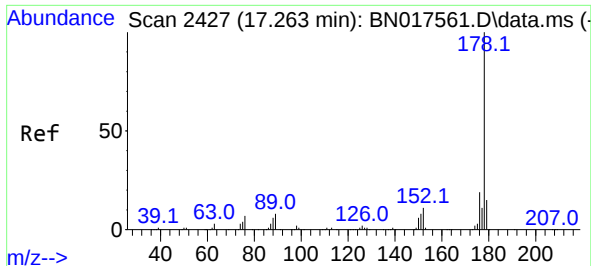


#71
Pentachlorophenol
Concen: 19.381 ng/ul
RT: 16.875 min Scan# 2361
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57



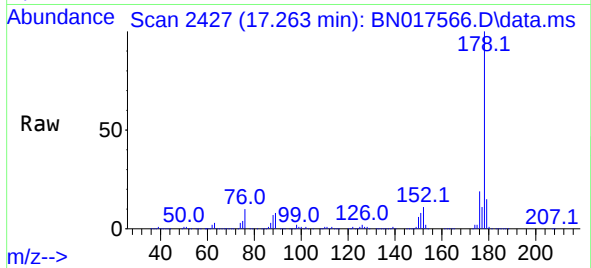
Tgt Ion:266 Resp: 183273
Ion Ratio Lower Upper
266 100
264 61.5 52.2 78.2
268 65.1 51.4 77.0





#72
Phenanthrene
Concen: 23.436 ng/u1
RT: 17.263 min Scan# 2427
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

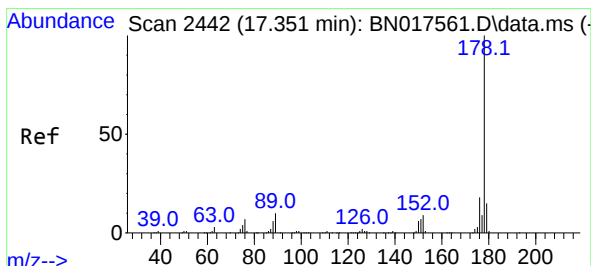
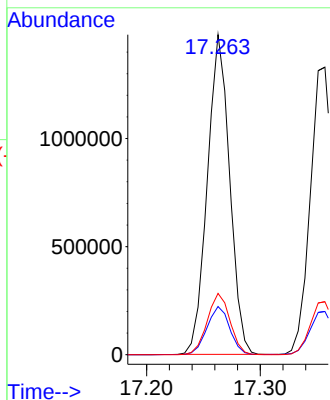
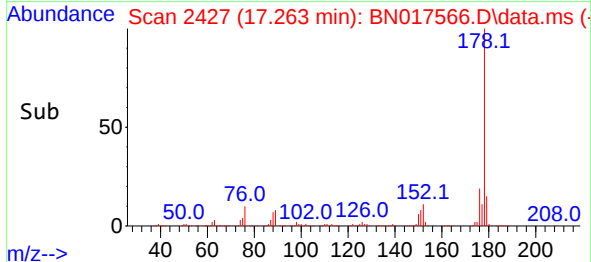
Instrument :
BNA_N
ClientSampleId :
DBLN9MS



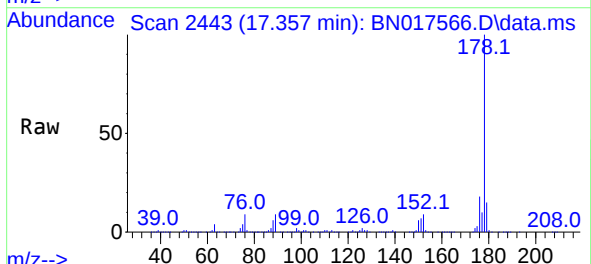
Tgt Ion:178 Resp: 2020890
Ion Ratio Lower Upper
178 100
179 15.1 12.5 18.7
176 19.2 14.6 22.0

Manual Integrations
APPROVED

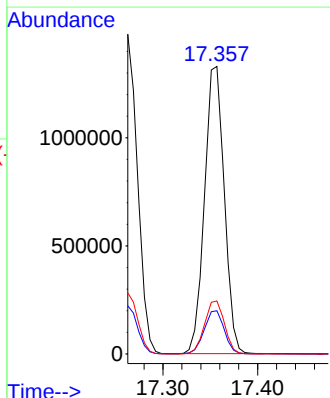
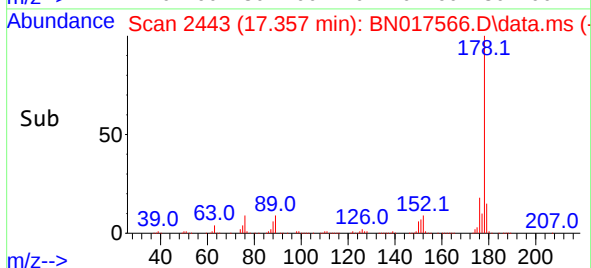
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021

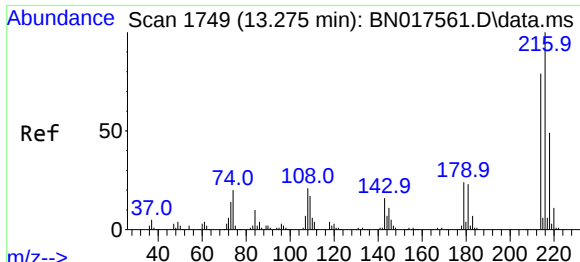


#74
Anthracene
Concen: 22.476 ng/u1
RT: 17.357 min Scan# 2443
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57



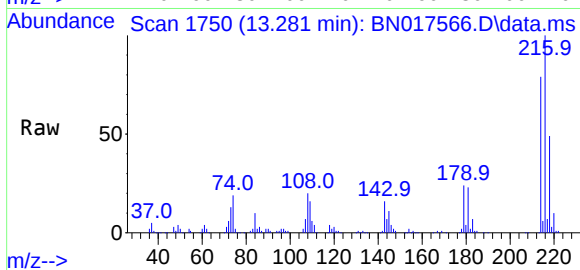
Tgt Ion:178 Resp: 1922013
Ion Ratio Lower Upper
178 100
179 15.0 12.2 18.2
176 18.4 14.2 21.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 20.927 ng/uL
RT: 13.281 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

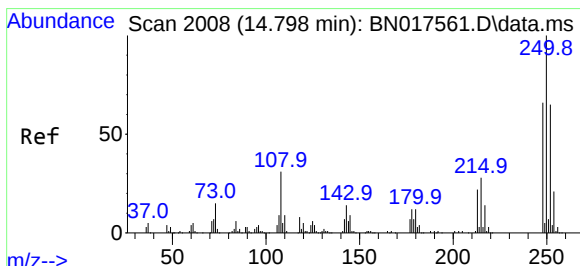
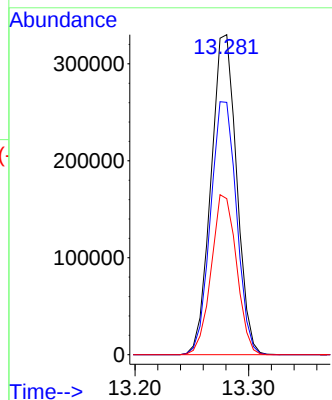
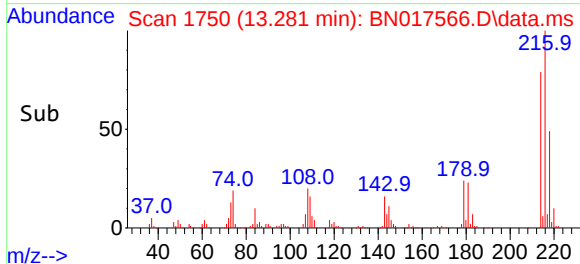
Instrument :
BNA_N
ClientSampleId :
DBLN9MS



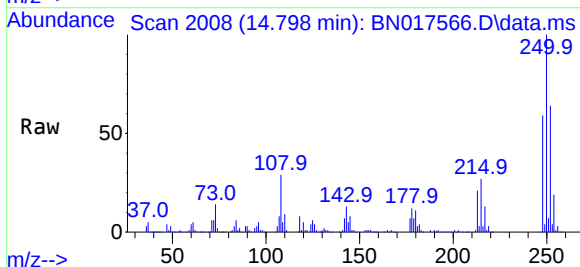
Tgt Ion:216 Resp: 518560
Ion Ratio Lower Upper
216 100
214 78.9 61.5 92.3
218 48.8 40.6 61.0

Manual Integrations
APPROVED

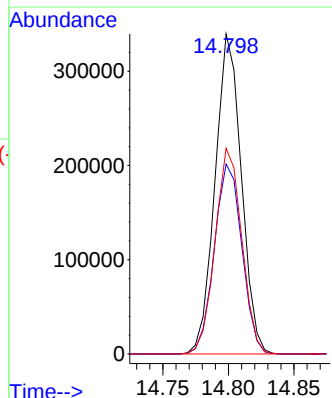
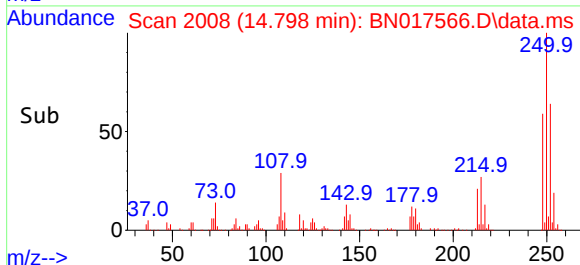
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021

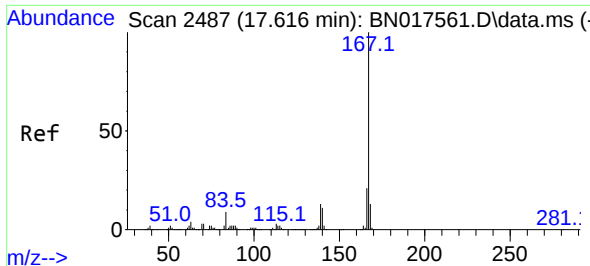


#76
Pentachlorobenzene
Concen: 20.993 ng/uL
RT: 14.798 min Scan# 2008
Delta R.T. -0.006 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57



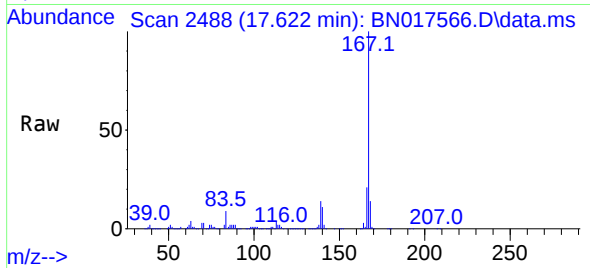
Tgt Ion:250 Resp: 473024
Ion Ratio Lower Upper
250 100
248 59.4 53.2 79.8
252 64.3 52.5 78.7





#77
Carbazole
Concen: 24.303 ng/u1
RT: 17.622 min Scan# 2487
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

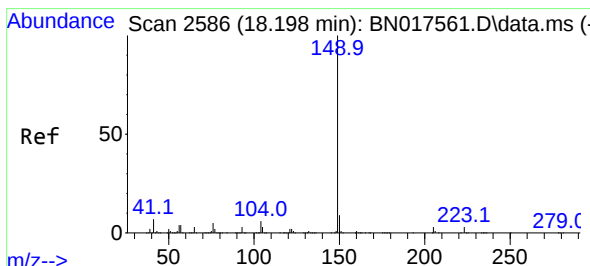
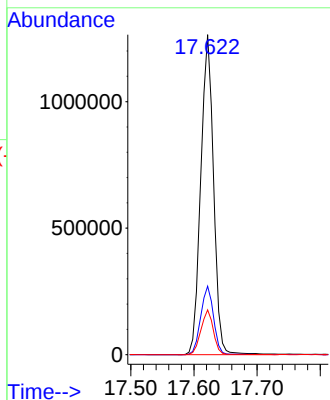
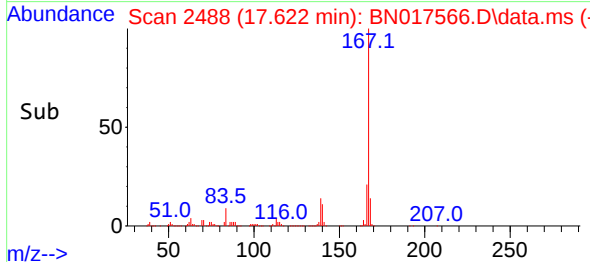
Instrument :
BNA_N
ClientSampleId :
DBLN9MS



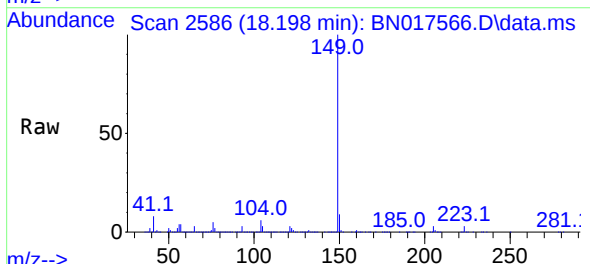
Tgt Ion:167 Resp: 1783652
Ion Ratio Lower Upper
167 100
166 21.4 17.6 26.4
139 14.0 10.6 16.0

Manual Integrations
APPROVED

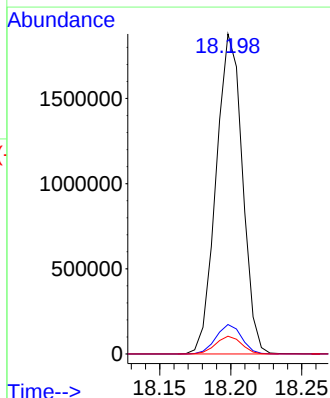
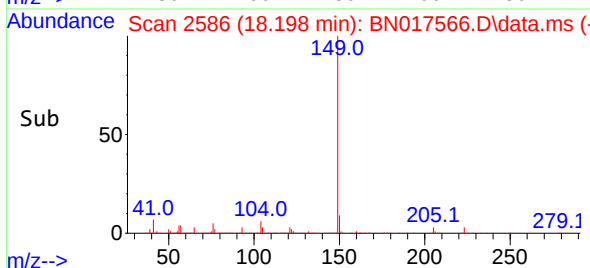
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021

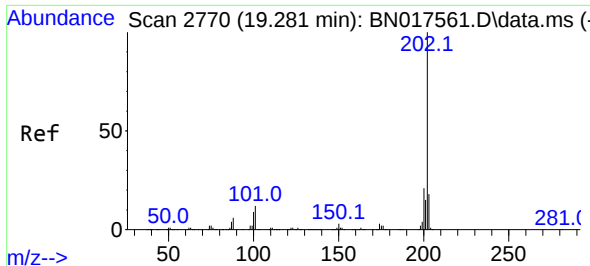


#78
Di-n-butylphthalate
Concen: 27.101 ng/u1
RT: 18.198 min Scan# 2586
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57



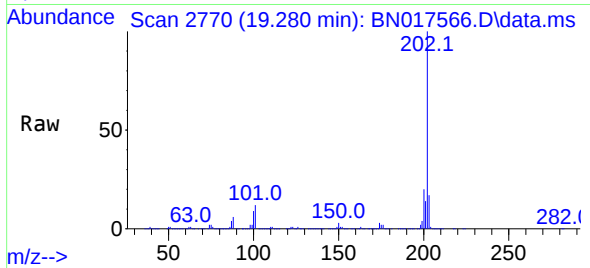
Tgt Ion:149 Resp: 2417082
Ion Ratio Lower Upper
149 100
150 9.2 7.4 11.2
104 5.5 3.8 5.6





#80
Fluoranthene
Concen: 26.945 ng/u1
RT: 19.280 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

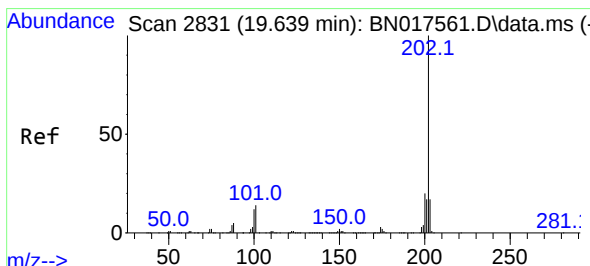
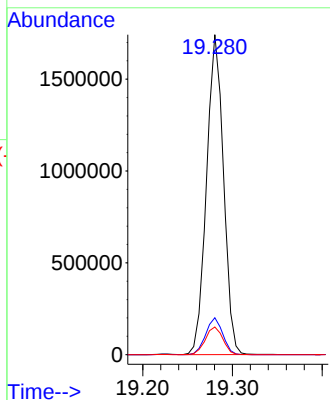
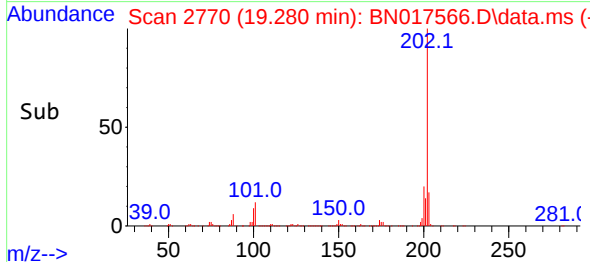
Instrument :
BNA_N
ClientSampleId :
DBLN9MS



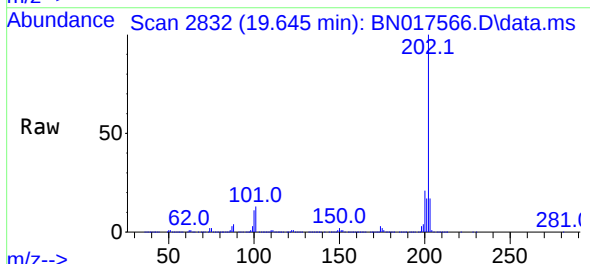
Tgt Ion:202 Resp: 2287518
Ion Ratio Lower Upper
202 100
101 11.6 9.6 14.4
100 8.7 7.3 10.9

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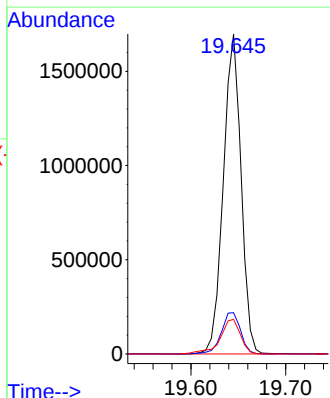
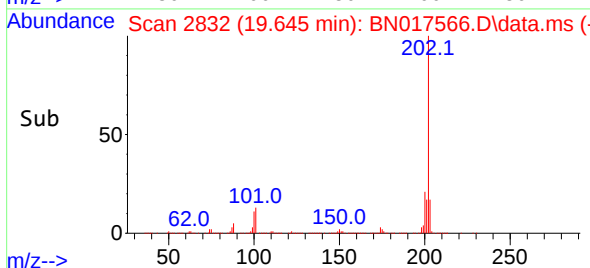
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021

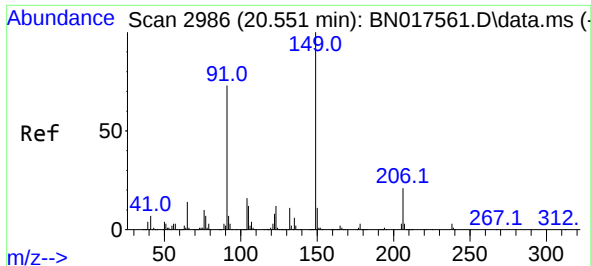


#82
Pyrene
Concen: 26.035 ng/u1
RT: 19.645 min Scan# 2832
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57



Tgt Ion:202 Resp: 2212790
Ion Ratio Lower Upper
202 100
101 12.9 11.8 17.6
100 10.8 9.6 14.4





#83
Butylbenzylphthalate
Concen: 30.936 ng/ul
RT: 20.551 min Scan# 2986
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

Instrument :

BNA_N

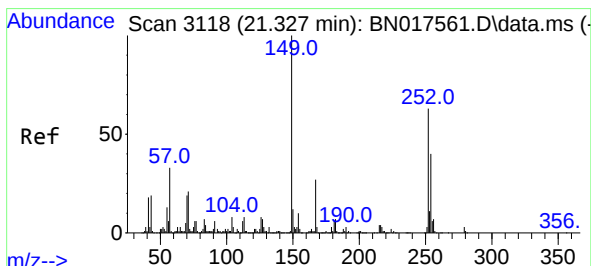
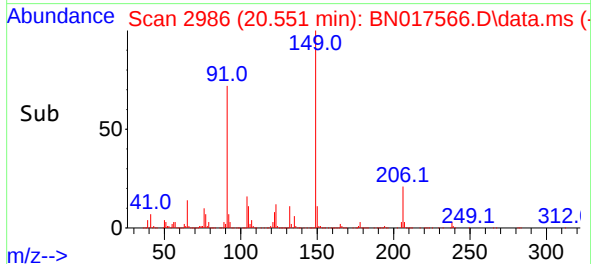
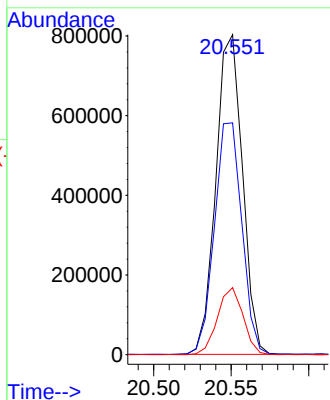
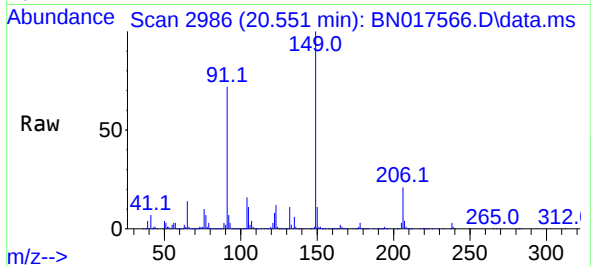
ClientSampleId :

DBLN9MS

Tgt Ion:149 Resp: 95988
Ion Ratio Lower Upper
149 100
91 72.4 54.5 81.7
206 21.0 17.7 26.5

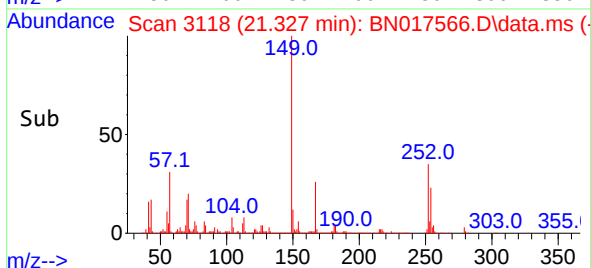
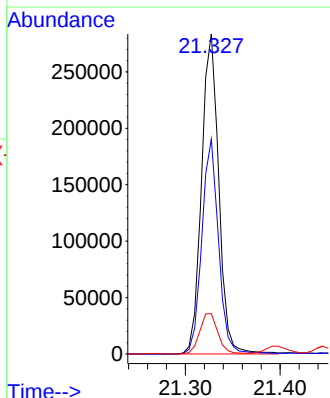
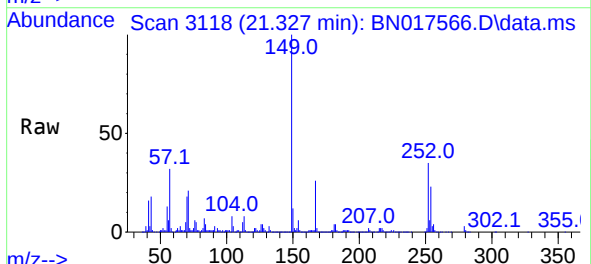
Manual Integrations
APPROVED

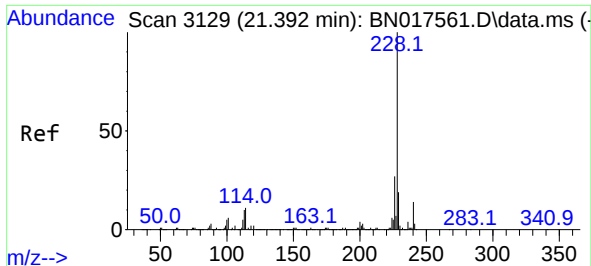
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021



#84
3,3'-Dichlorobenzidine
Concen: 16.973 ng/ul
RT: 21.327 min Scan# 3118
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

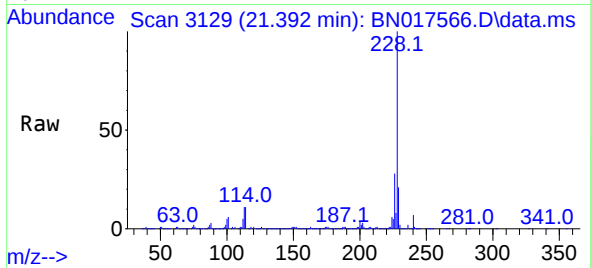
Tgt Ion:252 Resp: 358959
Ion Ratio Lower Upper
252 100
254 67.2 47.6 71.4
126 12.6 10.1 15.1





#85
Benzo(a)anthracene
Concen: 23.631 ng/ul
RT: 21.392 min Scan# 3129
Delta R.T. -0.006 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

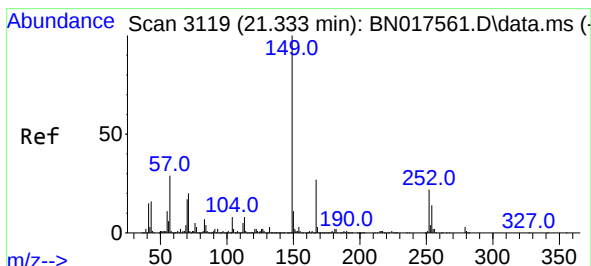
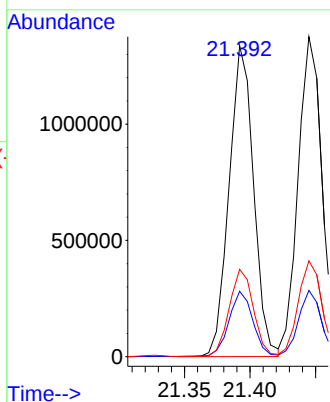
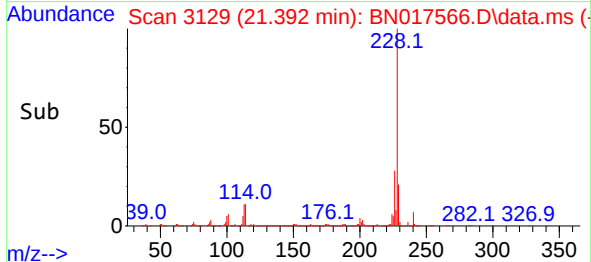
Instrument :
BNA_N
ClientSampleId :
DBLN9MS



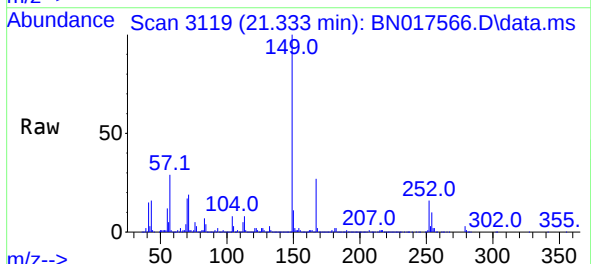
Tgt Ion:228 Resp: 1740291
Ion Ratio Lower Upper
228 100
229 21.0 15.8 23.8
226 28.1 21.8 32.8

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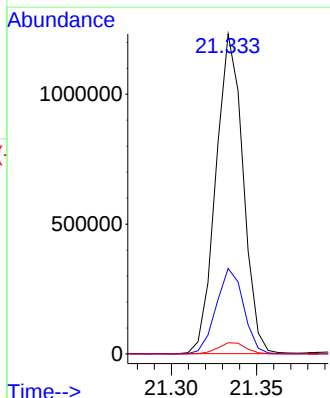
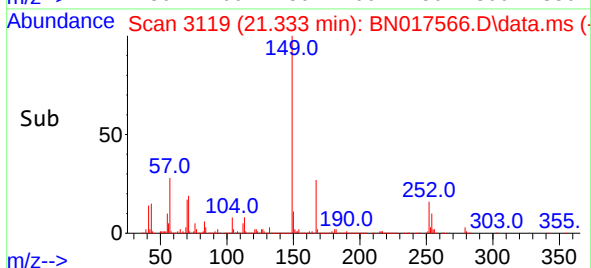
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021

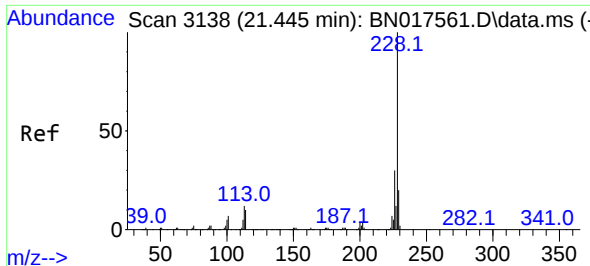


#86
Bis(2-ethylhexyl)phthalate
Concen: 30.436 ng/ul
RT: 21.333 min Scan# 3119
Delta R.T. -0.006 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57



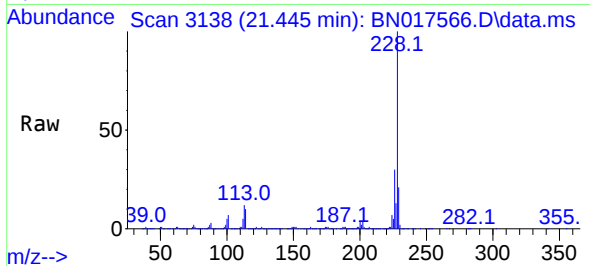
Tgt Ion:149 Resp: 1366815
Ion Ratio Lower Upper
149 100
167 26.7 22.6 33.8
279 3.5 3.8 5.6#





#87
Chrysene
Concen: 23.880 ng/ul
RT: 21.445 min Scan# 3138
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

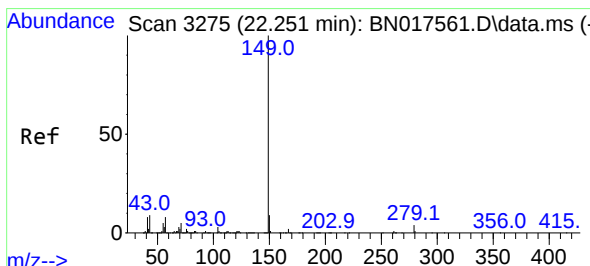
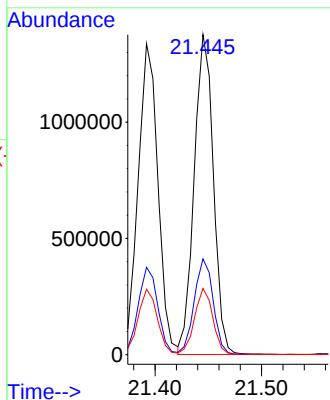
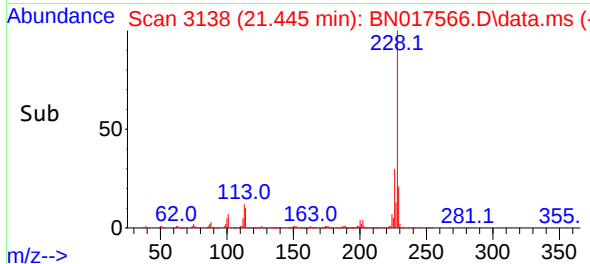
Instrument :
BNA_N
ClientSampleId :
DBLN9MS



Tgt Ion:228 Resp: 172807
Ion Ratio Lower Upper
228 100
226 30.0 24.1 36.1
229 20.7 15.6 23.4

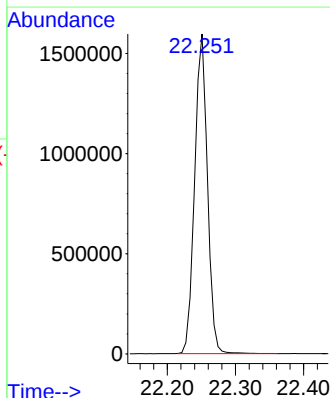
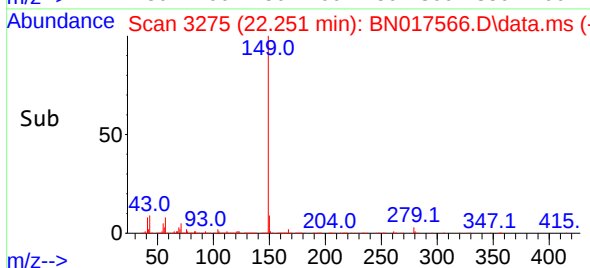
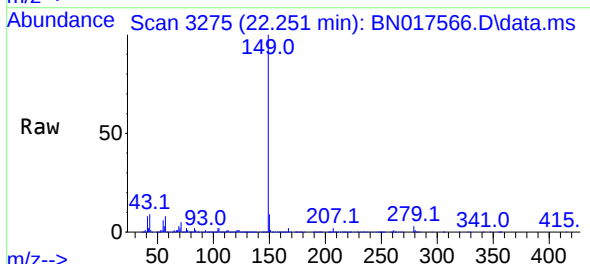
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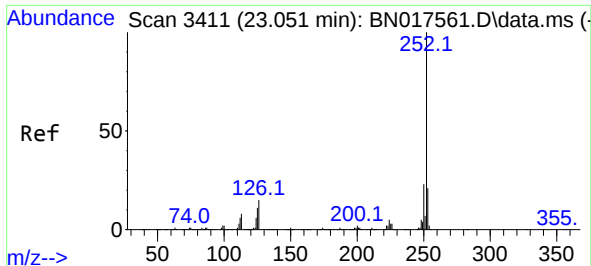
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021



#89
Di-n-octyl phthalate
Concen: 27.868 ng/ul
RT: 22.251 min Scan# 3275
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

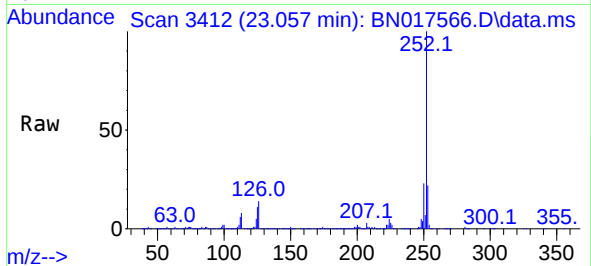
Tgt Ion:149 Resp: 2076503





#90
Benzo(b)fluoranthene
Concen: 24.553 ng/ul
RT: 23.057 min Scan# 3411
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

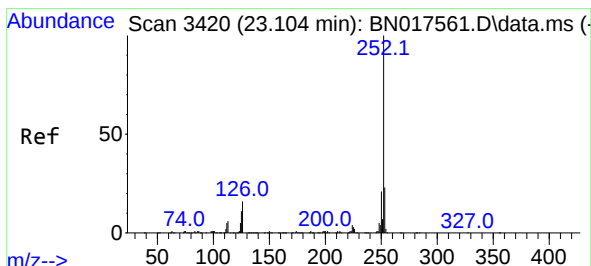
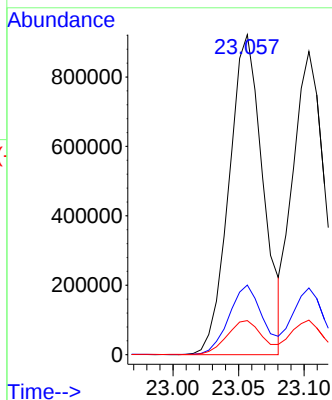
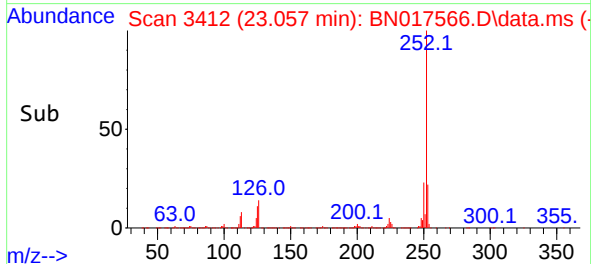
Instrument :
BNA_N
ClientSampleId :
DBLN9MS



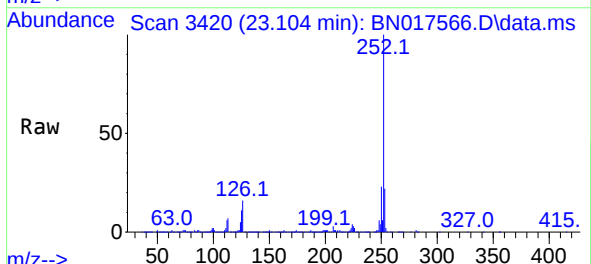
Tgt Ion:252 Resp: 1665600
Ion Ratio Lower Upper
252 100
253 21.8 18.4 27.6
125 10.6 9.4 14.0

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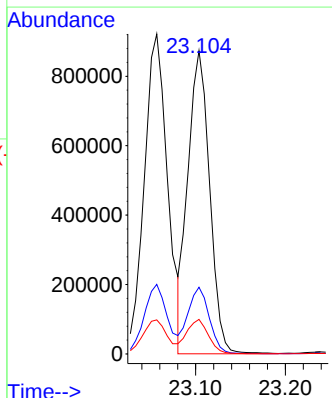
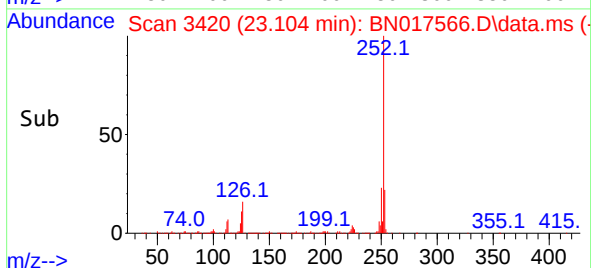
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021

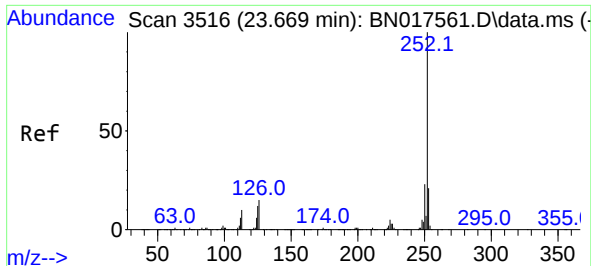


#91
Benzo(k)fluoranthene
Concen: 22.991 ng/ul
RT: 23.104 min Scan# 3420
Delta R.T. 0.000 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57



Tgt Ion:252 Resp: 1472691
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 11.4 8.6 13.0





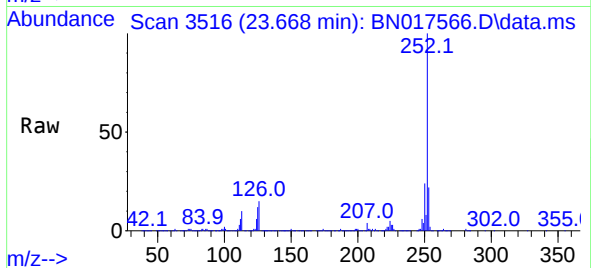
#93
Benzo(a)pyrene
Concen: 23.522 ng/ul
RT: 23.668 min Scan# 3516
Delta R.T. -0.006 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57

Instrument :

BNA_N

ClientSampleId :

DBLN9MS

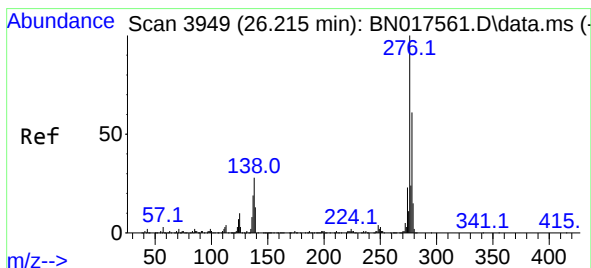
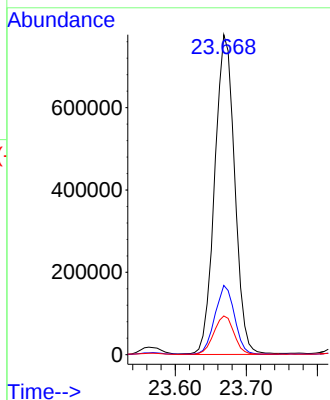
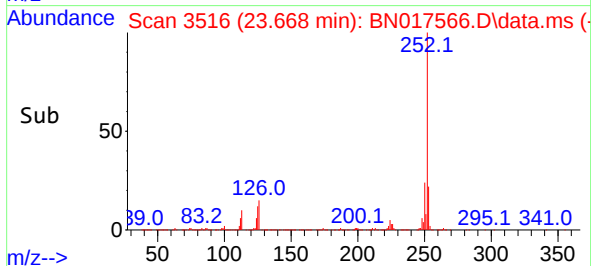


Tgt Ion:252 Resp: 1514980
Ion Ratio Lower Upper
252 100
253 21.6 17.5 26.3
125 12.1 9.7 14.5

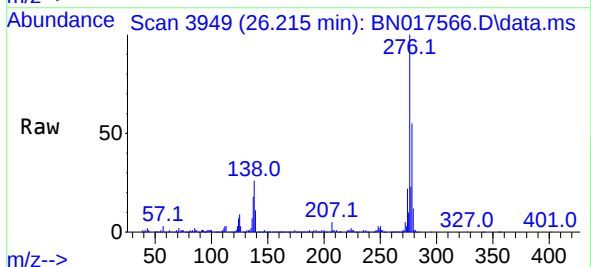
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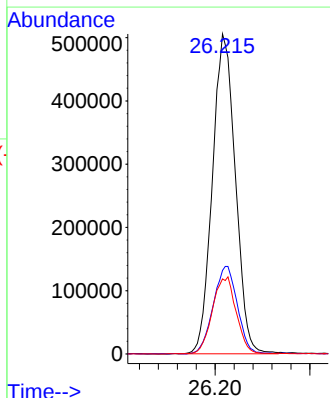
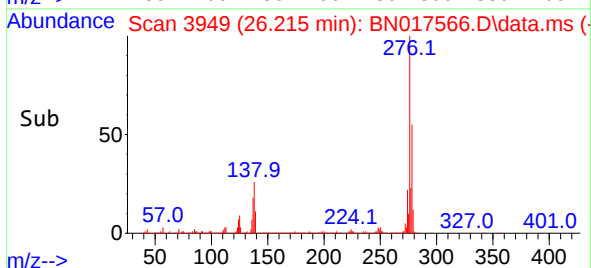
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :mohammad ahmed 11/26/2021

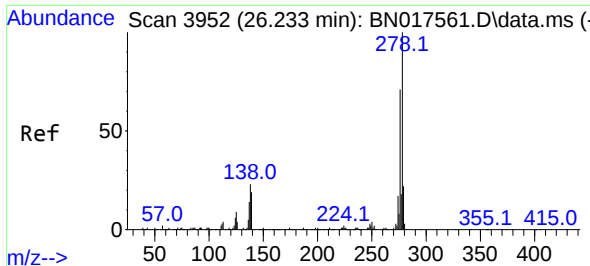


#94
Indeno(1,2,3-cd)pyrene
Concen: 25.428 ng/ul
RT: 26.215 min Scan# 3949
Delta R.T. -0.011 min
Lab File: BN017566.D
Acq: 23 Nov 2021 14:57



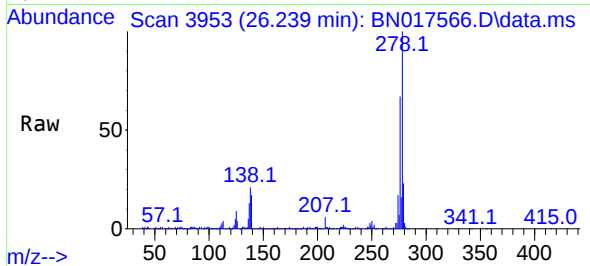
Tgt Ion:276 Resp: 1700585
Ion Ratio Lower Upper
276 100
138 26.1 21.4 32.2
277 23.5 19.5 29.3





#95
 Dibenzo(a,h)anthracene
 Concen: 24.990 ng/ul
 RT: 26.239 min Scan# 3952
 Delta R.T. 0.000 min
 Lab File: BN017566.D
 Acq: 23 Nov 2021 14:57

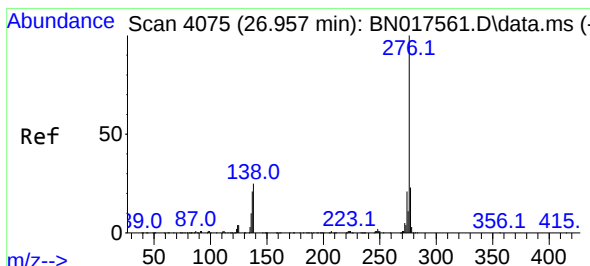
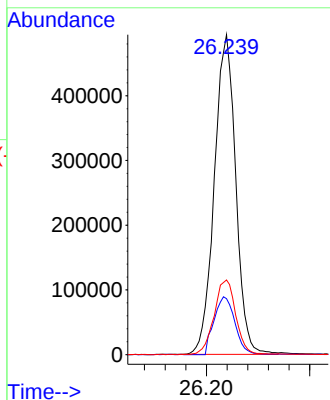
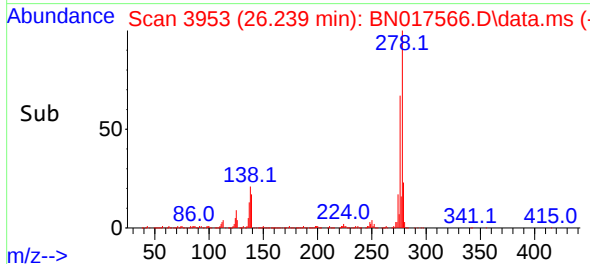
Instrument :
 BNA_N
 ClientSampleId :
 DBLN9MS



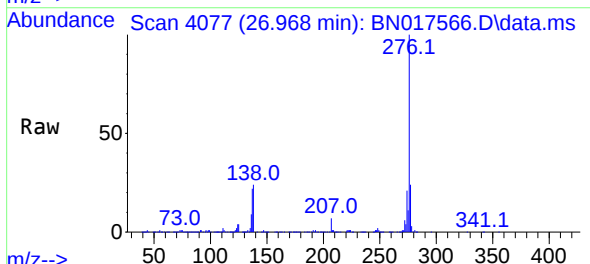
Tgt Ion:278 Resp: 1419534
 Ion Ratio Lower Upper
 278 100
 139 17.5 14.7 22.1
 279 23.4 19.7 29.5

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Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :mohammad ahmed 11/26/2021



#96
 Benzo(g,h,i)perylene
 Concen: 23.417 ng/ul
 RT: 26.968 min Scan# 4077
 Delta R.T. 0.000 min
 Lab File: BN017566.D
 Acq: 23 Nov 2021 14:57



Tgt Ion:276 Resp: 1338546
 Ion Ratio Lower Upper
 276 100
 138 24.4 18.2 27.4
 277 23.5 17.4 26.0

