

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112421\
 Data File : BN017572.D
 Acq On : 23 Nov 2021 18:33
 Operator : CG/JU
 Sample : PB140905BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS905

Quant Time: Nov 24 00:58:36 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

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/24/2021
 Supervised By :mohammad ahmed 11/26/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	267417	20.000	ng/u1	0.00
20) Naphthalene-d8	10.640	136	1164599	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.481	164	701606	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.222	188	1339441	20.000	ng/u1	0.00
79) Chrysene-d12	21.410	240	886002	20.000	ng/u1	0.00
88) Perylene-d12	23.774	264	816877	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	36173	4.834	ng/uL	0.00
4) Pyridine-d5	3.705	84	482970	24.597	ng/u1	0.00
7) Phenol-d5	7.005	99	680061	27.935	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	409584	26.848	ng/u1	0.00
11) 2-Chlorophenol-d4	7.375	132	514768	27.926	ng/u1	0.00
15) 4-Methylphenol-d8	8.552	113	532663	27.816	ng/u1	0.00
21) Nitrobenzene-d5	8.999	128	255262	28.931	ng/u1	0.00
24) 2-Nitrophenol-d4	9.722	143	267268	30.617	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.258	165	495619	28.839	ng/u1	0.00
31) 4-Chloroaniline-d4	10.769	131	635255	25.742	ng/u1	0.00
46) Dimethylphthalate-d6	13.887	166	1446832	28.363	ng/u1	0.00
49) Acenaphthylene-d8	14.169	160	1832384	27.977	ng/u1	0.00
54) 4-Nitrophenol-d4	14.663	143	259270	30.035	ng/u1	0.00
60) Fluorene-d10	15.469	176	1183089	27.497	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.587	200	198140	28.481	ng/u1	0.00
73) Anthracene-d10	17.322	188	1740136	27.951	ng/u1	0.00
81) Pyrene-d10	19.616	212	1774900	31.557	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.622	264	1215669	28.307	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.340	88	76045	10.293	ng/uL	96
5) Pyridine	3.728	79	514751	26.051	ng/u1	91
6) Benzaldehyde	6.975	77	399337	30.922	ng/u1	89
8) Phenol	7.034	94	714299	28.970	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.264	93	570418	28.215	ng/u1	96
12) 2-Chlorophenol	7.405	128	546661	28.780	ng/u1	94
13) 2-Methylphenol	8.281	108	544584	29.325	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.375	45	759424	27.863	ng/u1	96
16) Acetophenone	8.663	105	826916	28.876	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.652	70	438668	29.390	ng/u1	94
18) 4-Methylphenol	8.611	108	577795	29.044	ng/u1	99
19) Hexachloroethane	8.928	117	227273	28.318	ng/u1	97
22) Nitrobenzene	9.040	77	643091	28.841	ng/u1	97
23) Isophorone	9.563	82	1252016	30.000	ng/u1	97
25) 2-Nitrophenol	9.752	139	299869	31.143	ng/u1#	91
26) 2,4-Dimethylphenol	9.816	107	636854	28.599	ng/u1	94
27) Bis(2-Chloroethoxy)met...	10.052	93	758371	27.918	ng/u1	98
29) 2,4-Dichlorophenol	10.287	162	504417	29.108	ng/u1	97
30) Naphthalene	10.693	128	1742099	27.960	ng/u1	100
32) 4-Chloroaniline	10.793	127	655885	26.195	ng/u1	98
33) Hexachlorobutadiene	10.987	225	322910	28.329	ng/u1	98
34) Caprolactam	11.540	113	166820m	31.742	ng/u1	
35) 4-Chloro-3-methylphenol	11.922	107	586255	30.070	ng/u1	98
36) 2-Methylnaphthalene	12.299	142	1169002	28.113	ng/u1	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112421\
 Data File : BN017572.D
 Acq On : 23 Nov 2021 18:33
 Operator : CG/JU
 Sample : PB140905BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS905

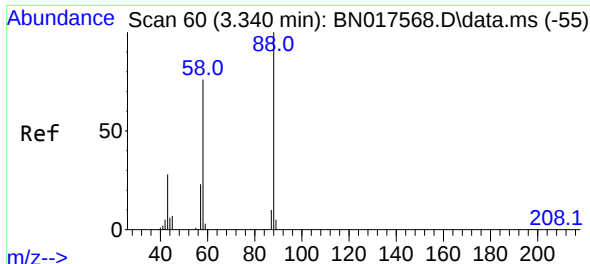
Quant Time: Nov 24 00:58:36 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN112221.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 22 16:16:36 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/24/2021
 Supervised By :mohammad ahmed 11/26/2021

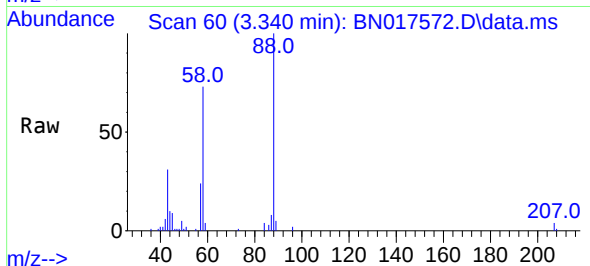
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.522	142	1174255	27.889	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.675	216	578737	27.811	ng/ul	96
40) Hexachlorocyclopentadiene	12.663	237	344832	25.836	ng/ul	96
41) 2,4,6-Trichlorophenol	12.910	196	387875	30.510	ng/ul	98
42) 2,4,5-Trichlorophenol	12.981	196	416202	30.023	ng/ul	99
43) 1,1'-Biphenyl	13.316	154	1562952	28.245	ng/ul	99
44) 2-Chloronaphthalene	13.351	162	1188676	28.251	ng/ul	97
45) 2-Nitroaniline	13.551	65	379988	32.629	ng/ul	93
47) Dimethylphthalate	13.934	163	1498948	29.645	ng/ul	99
48) 2,6-Dinitrotoluene	14.051	165	312504	32.932	ng/ul	92
50) Acenaphthylene	14.198	152	1917408	28.725	ng/ul	100
51) 3-Nitroaniline	14.375	138	293700	29.234	ng/ul	92
52) Acenaphthene	14.540	153	1233850	28.670	ng/ul	99
53) 2,4-Dinitrophenol	14.581	184	140390	29.430	ng/ul	95
55) 4-Nitrophenol	14.681	109	230016	30.551	ng/ul#	83
56) Dibenzofuran	14.875	168	1744457	28.236	ng/ul	94
57) 2,4-Dinitrotoluene	14.834	165	434191	32.290	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.098	232	315318	30.742	ng/ul#	93
59) Diethylphthalate	15.304	149	1534821	30.309	ng/ul	99
61) Fluorene	15.528	166	1301109	28.055	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.522	204	636745	28.134	ng/ul	94
63) 4-Nitroaniline	15.540	138	282929	33.401	ng/ul#	86
66) 4,6-Dinitro-2-methylph...	15.598	198	213973	30.635	ng/ul#	85
67) N-Nitrosodiphenylamine	15.734	169	1206175	29.874	ng/ul	98
68) 4-Bromophenyl-phenylether	16.416	248	382644	28.933	ng/ul	92
69) Hexachlorobenzene	16.534	284	425039	30.157	ng/ul	91
70) Atrazine	16.687	200	432363	30.322	ng/ul	95
71) Pentachlorophenol	16.875	266	240644	30.027	ng/ul	94
72) Phenanthrene	17.263	178	2140827	29.293	ng/ul	99
74) Anthracene	17.357	178	2099943	28.975	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.281	216	594110	28.289	ng/ul	98
76) Pentachlorobenzene	14.804	250	528702	27.686	ng/ul	96
77) Carbazole	17.622	167	1872238	30.100	ng/ul	98
78) Di-n-butylphthalate	18.198	149	2435350	32.219	ng/ul	99
80) Fluoranthene	19.281	202	2247356	33.217	ng/ul	99
82) Pyrene	19.645	202	2198905	32.464	ng/ul	97
83) Butylbenzylphthalate	20.551	149	915178	37.011	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.328	252	505670	30.003	ng/ul	97
85) Benzo(a)anthracene	21.392	228	1739828	29.644	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.333	149	1304694	36.456	ng/ul#	98
87) Chrysene	21.445	228	1721673	29.854	ng/ul	99
89) Di-n-octyl phthalate	22.251	149	2061690	33.231	ng/ul	100
90) Benzo(b)fluoranthene	23.057	252	1627508	28.814	ng/ul	99
91) Benzo(k)fluoranthene	23.104	252	1551164	29.084	ng/ul	100
93) Benzo(a)pyrene	23.674	252	1537270	28.665	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.221	276	1752115	31.465	ng/ul	99
95) Dibenzo(a,h)anthracene	26.233	278	1484087	31.379	ng/ul	98
96) Benzo(g,h,i)perylene	26.968	276	1470785	30.903	ng/ul	96

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



#2
1,4-Dioxane
Concen: 10.293 ng/uL
RT: 3.340 min Scan# 60
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

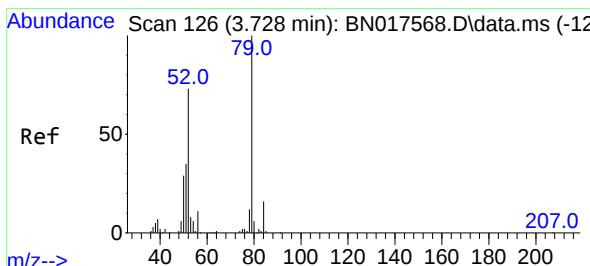
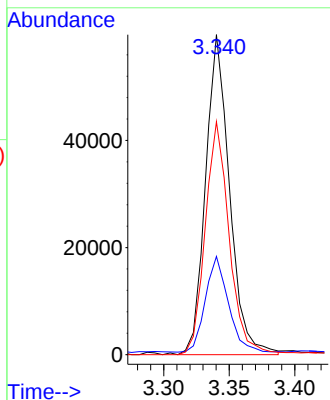
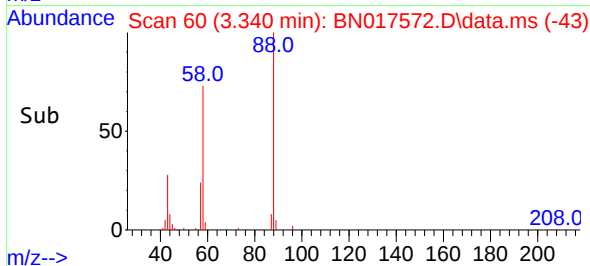
Instrument :
BNA_N
ClientSampleId :
SLCS905



Tgt Ion: 88 Resp: 76045
Ion Ratio Lower Upper
88 100
43 30.7 24.4 36.6
58 72.8 61.9 92.9

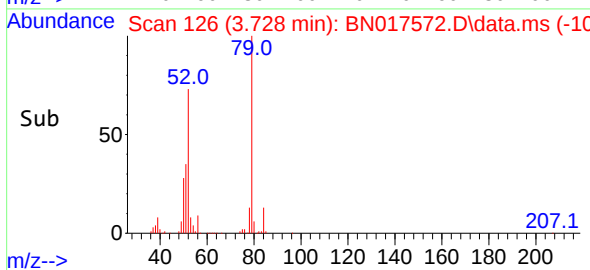
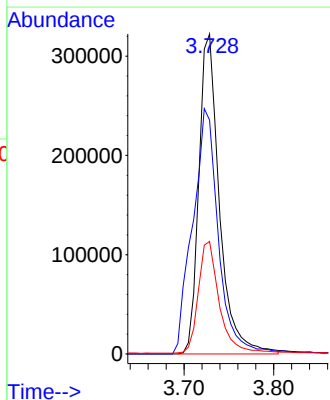
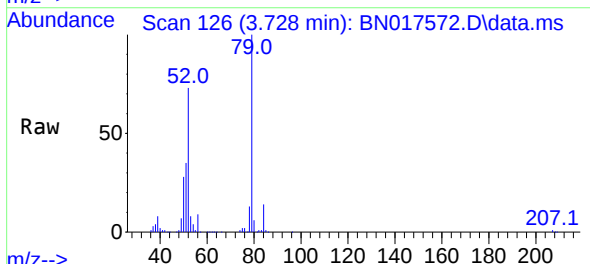
Manual Integrations
APPROVED

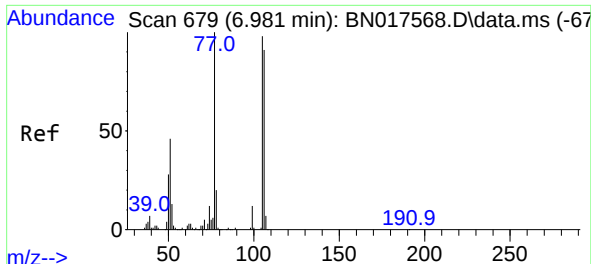
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021



#5
Pyridine
Concen: 26.051 ng/uL
RT: 3.728 min Scan# 126
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

Tgt Ion: 79 Resp: 514751
Ion Ratio Lower Upper
79 100
52 73.1 66.7 100.1
51 35.2 30.6 46.0





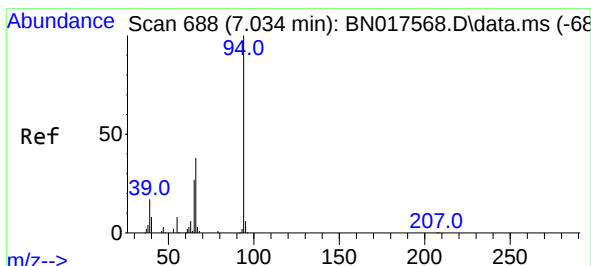
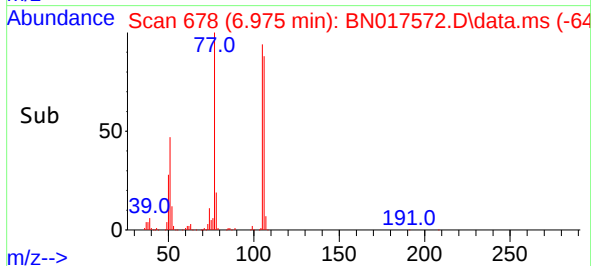
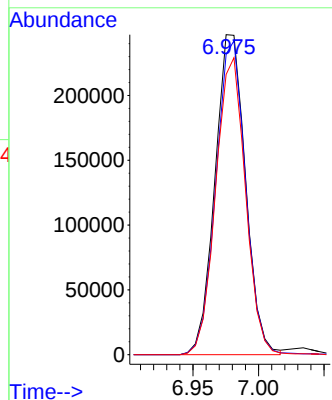
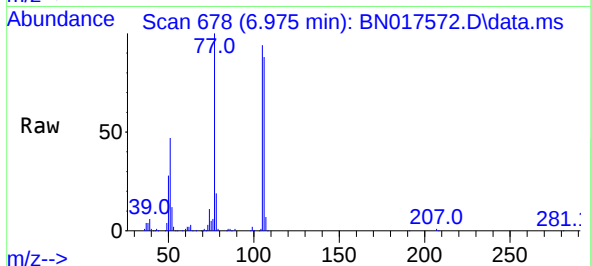
#6
Benzaldehyde
Concen: 30.922 ng/u1
RT: 6.975 min Scan# 61
Delta R.T. -0.005 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

Instrument :
BNA_N
ClientSampleId :
SLCS905

Tgt Ion: 77 Resp: 39933
Ion Ratio Lower Upper
77 100
105 93.9 83.8 125.6
106 87.5 79.6 119.4

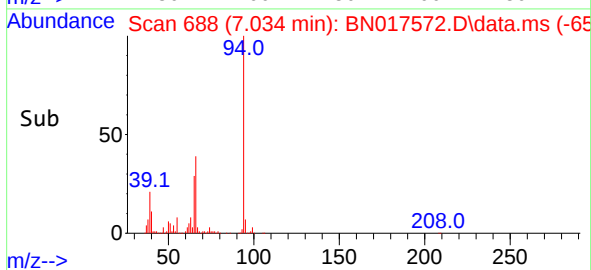
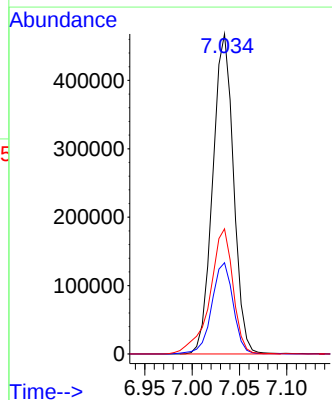
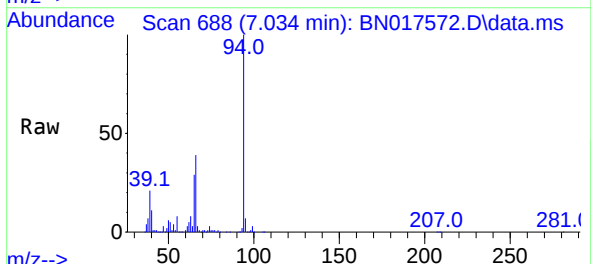
Manual Integrations
APPROVED

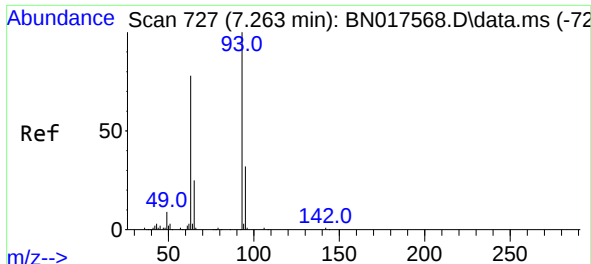
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021



#8
Phenol
Concen: 28.970 ng/u1
RT: 7.034 min Scan# 688
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

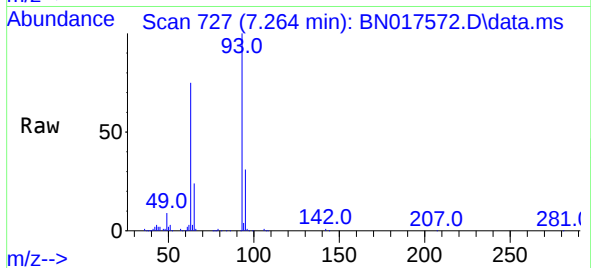
Tgt Ion: 94 Resp: 714299
Ion Ratio Lower Upper
94 100
65 28.5 21.7 32.5
66 39.1 28.3 42.5





#10
Bis(2-Chloroethyl)ether
Concen: 28.215 ng/ul
RT: 7.264 min Scan# 727
Delta R.T. -0.005 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

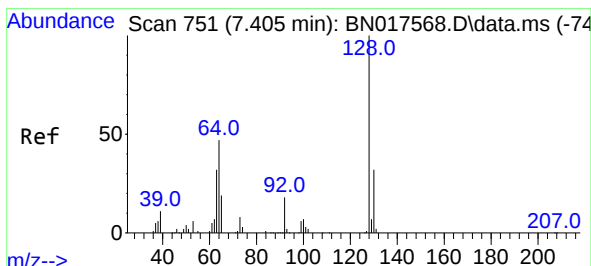
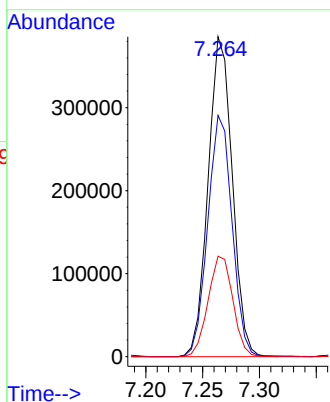
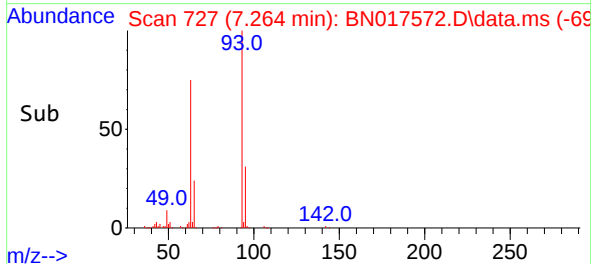
Instrument :
BNA_N
ClientSampleId :
SLCS905



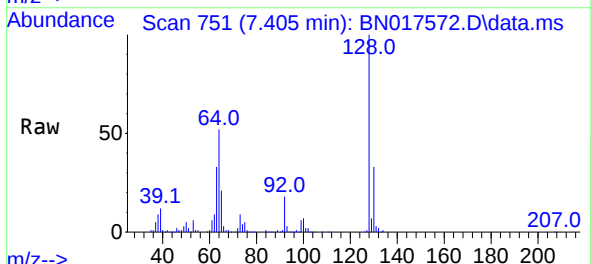
Tgt Ion: 93 Resp: 570418
Ion Ratio Lower Upper
93 100
63 75.4 63.6 95.4
95 31.4 26.2 39.2

Manual Integrations
APPROVED

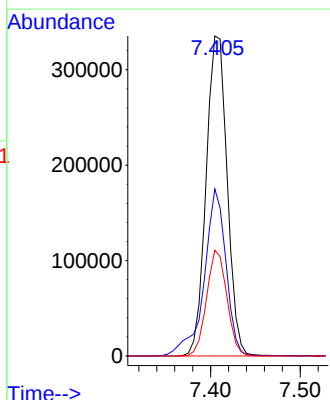
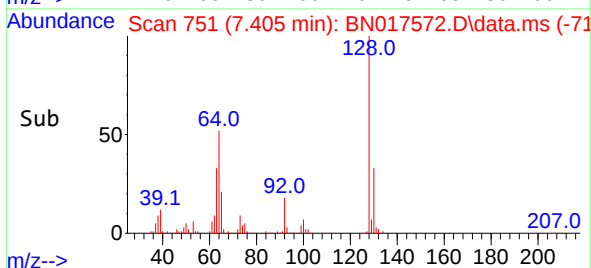
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021

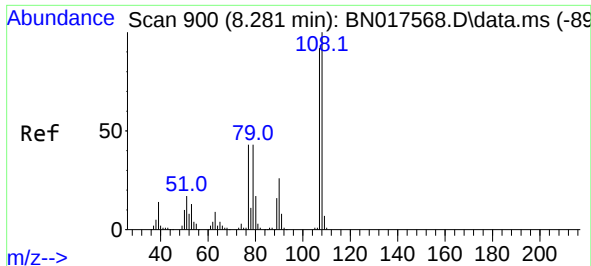


#12
2-Chlorophenol
Concen: 28.780 ng/ul
RT: 7.405 min Scan# 751
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33



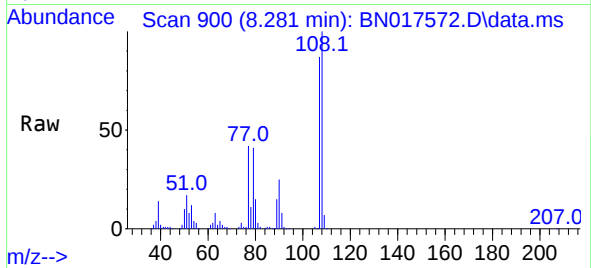
Tgt Ion:128 Resp: 546661
Ion Ratio Lower Upper
128 100
64 52.2 36.2 54.2
130 33.0 26.4 39.6





#13
2-Methylphenol
Concen: 29.325 ng/ul
RT: 8.281 min Scan# 900
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

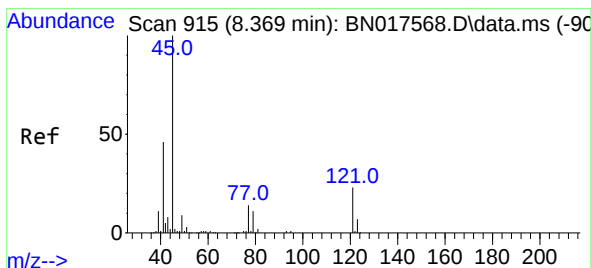
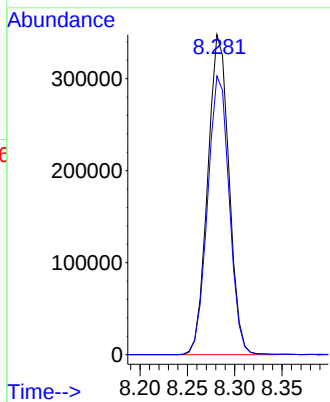
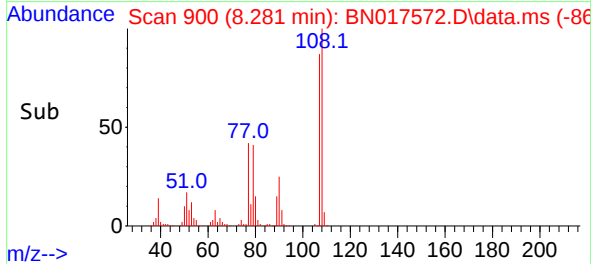
Instrument :
BNA_N
ClientSampleId :
SLCS905



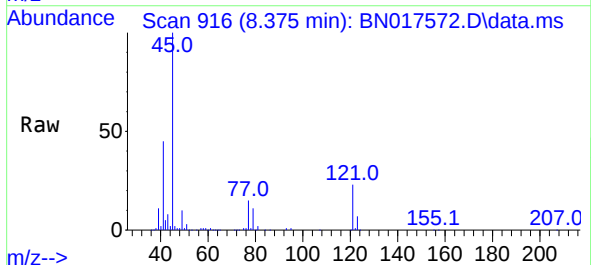
Tgt Ion:108 Resp: 544584
Ion Ratio Lower Upper
108 100
107 87.1 71.1 106.7

Manual Integrations
APPROVED

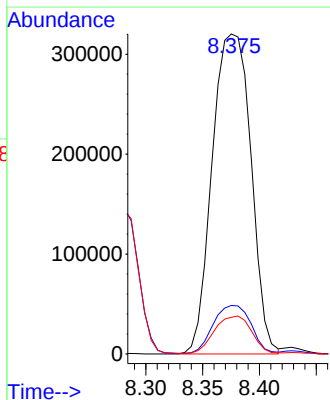
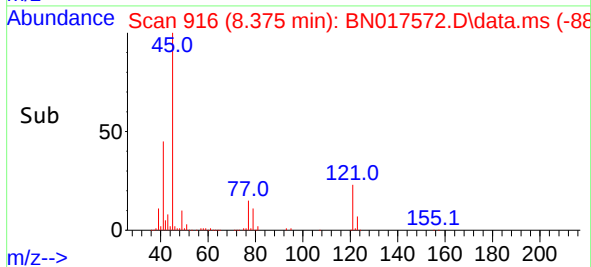
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021

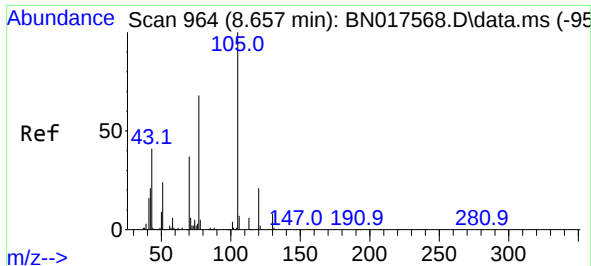


#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.863 ng/ul
RT: 8.375 min Scan# 916
Delta R.T. -0.005 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33



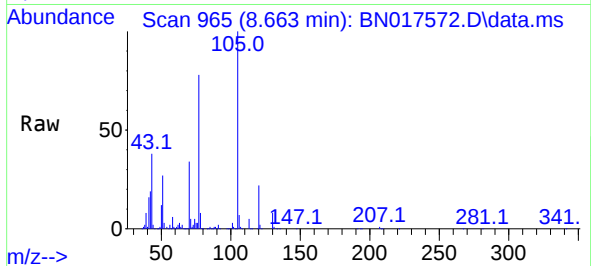
Tgt Ion: 45 Resp: 759424
Ion Ratio Lower Upper
45 100
77 15.2 10.7 16.1
79 11.4 8.1 12.1





#16
Acetophenone
Concen: 28.876 ng/ul
RT: 8.663 min Scan# 90
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

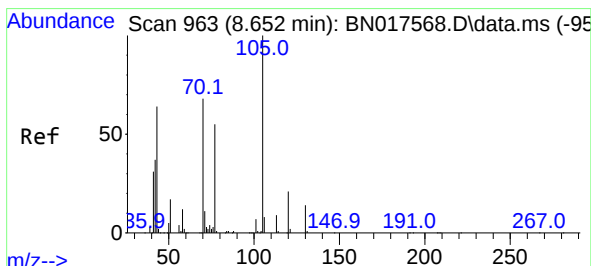
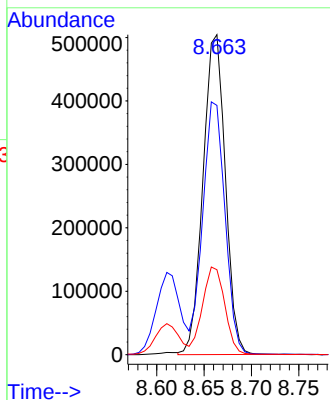
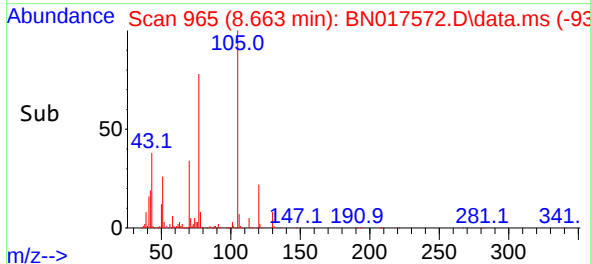
Instrument :
BNA_N
ClientSampleId :
SLCS905



Tgt Ion:105 Resp: 826910
Ion Ratio Lower Upper
105 100
77 77.9 58.6 87.8
51 26.5 21.3 31.9

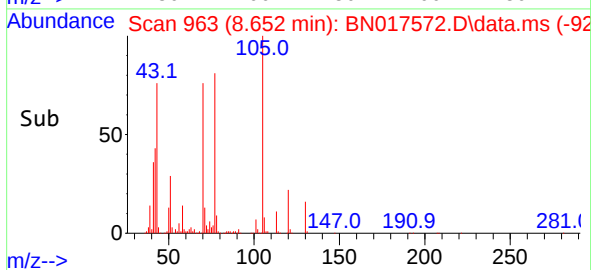
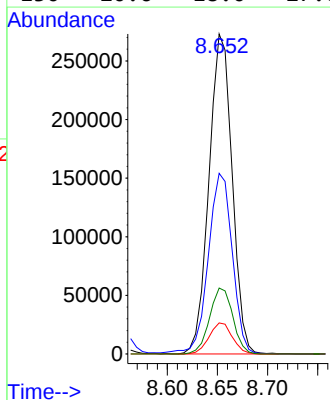
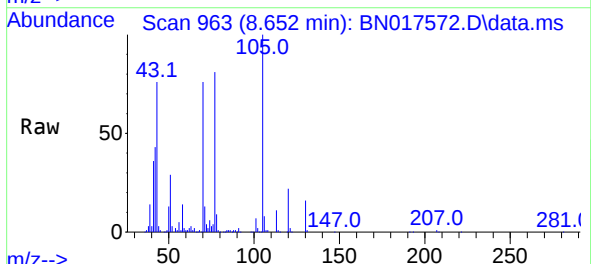
Manual Integrations
APPROVED

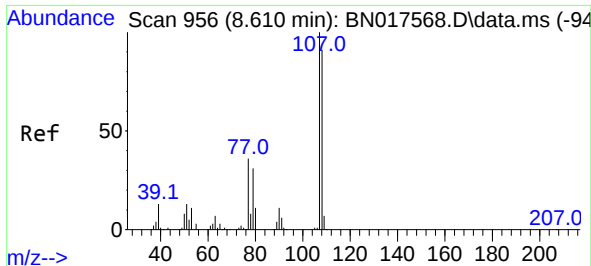
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021



#17
N-Nitroso-di-n-propylamine
Concen: 29.390 ng/ul
RT: 8.652 min Scan# 963
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

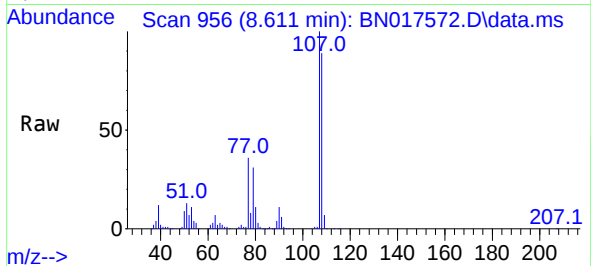
Tgt Ion: 70 Resp: 438668
Ion Ratio Lower Upper
70 100
42 56.5 49.8 74.8
101 9.7 8.2 12.2
130 20.6 18.0 27.0





#18
4-Methylphenol
Concen: 29.044 ng/ul
RT: 8.611 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

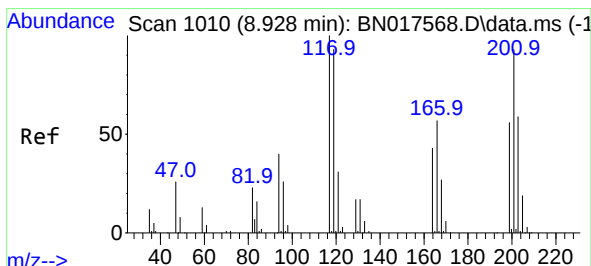
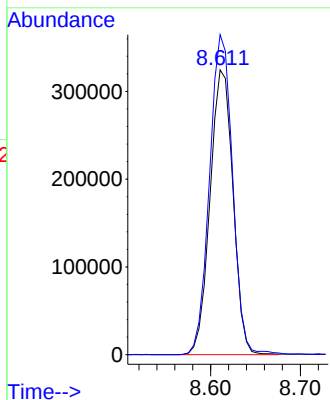
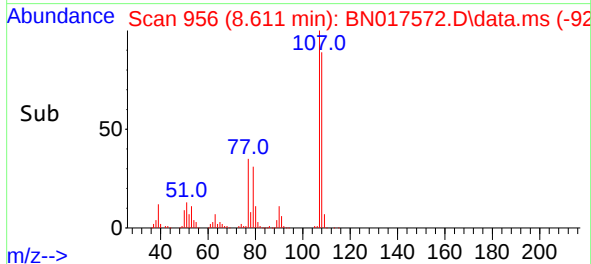
Instrument :
BNA_N
ClientSampleId :
SLCS905



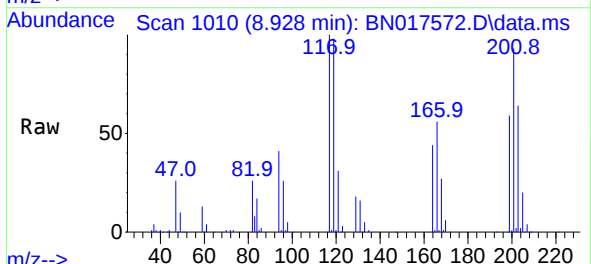
Tgt Ion:108 Resp: 57779
Ion Ratio Lower Upper
108 100
107 112.3 88.7 133.1

Manual Integrations
APPROVED

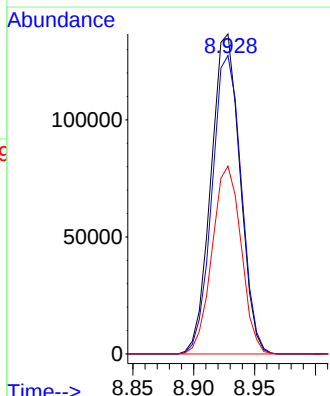
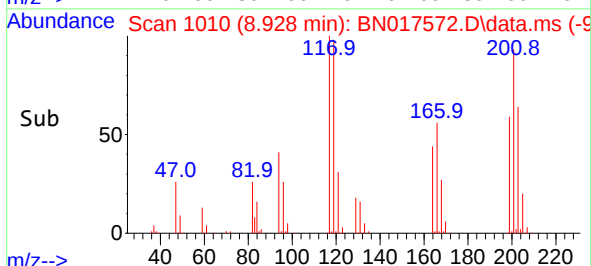
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021

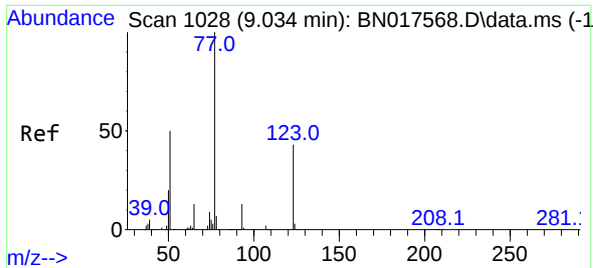


#19
Hexachloroethane
Concen: 28.318 ng/ul
RT: 8.928 min Scan# 1010
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33



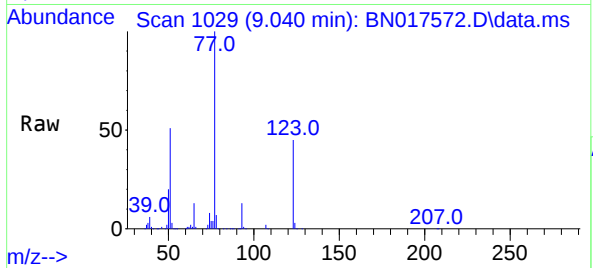
Tgt Ion:117 Resp: 227273
Ion Ratio Lower Upper
117 100
201 93.3 78.1 117.1
199 58.7 46.6 70.0





#22
Nitrobenzene
Concen: 28.841 ng/u1
RT: 9.040 min Scan# 1028
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

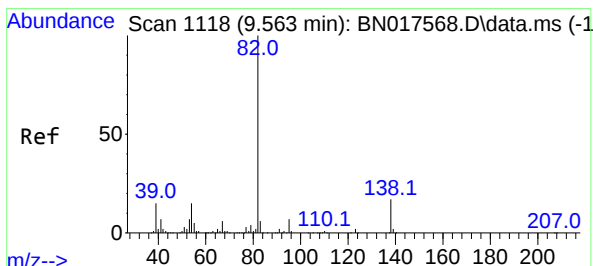
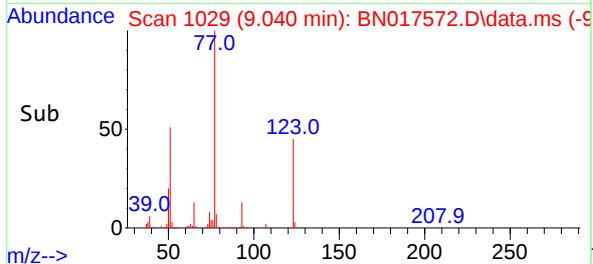
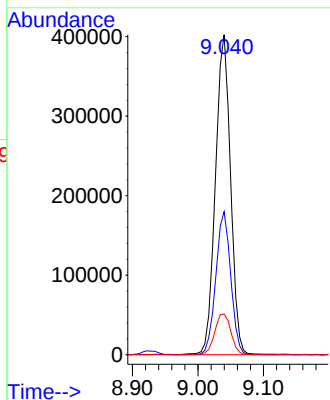
Instrument :
BNA_N
ClientSampleId :
SLCS905



Tgt Ion: 77 Resp: 64309
Ion Ratio Lower Upper
77 100
123 44.7 37.9 56.9
65 12.7 10.6 16.0

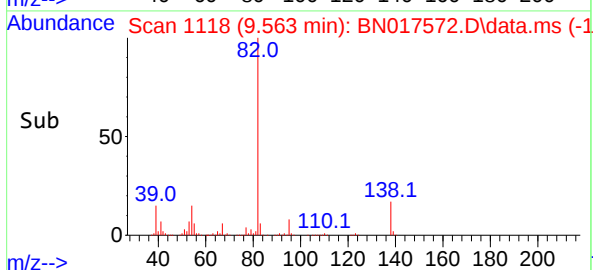
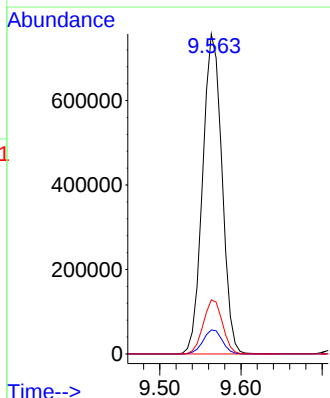
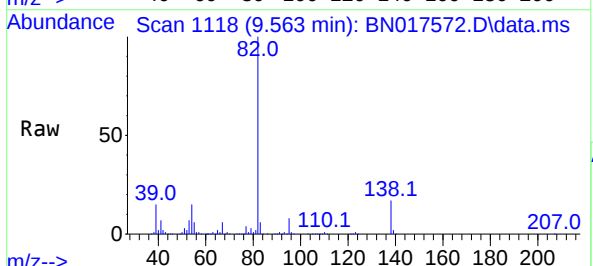
Manual Integrations
APPROVED

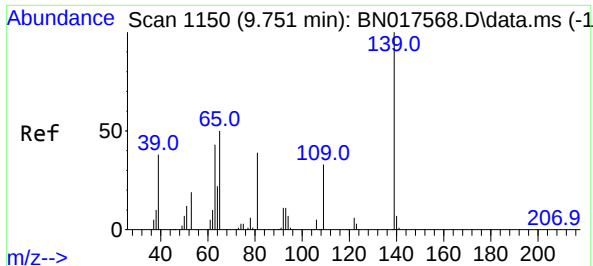
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021



#23
Isophorone
Concen: 30.000 ng/u1
RT: 9.563 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

Tgt Ion: 82 Resp: 1252016
Ion Ratio Lower Upper
82 100
95 7.5 5.6 8.4
138 16.9 15.0 22.4





#25

2-Nitrophenol

Concen: 31.143 ng/ul

RT: 9.752 min Scan# 1150

Delta R.T. 0.000 min

Lab File: BN017572.D

Acq: 23 Nov 2021 18:33

Instrument :

BNA_N

ClientSampleId :

SLCS905

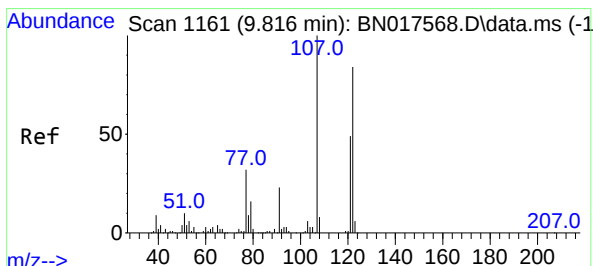
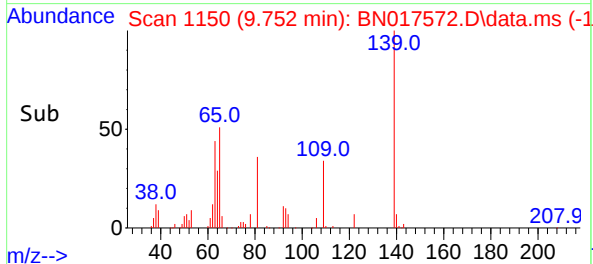
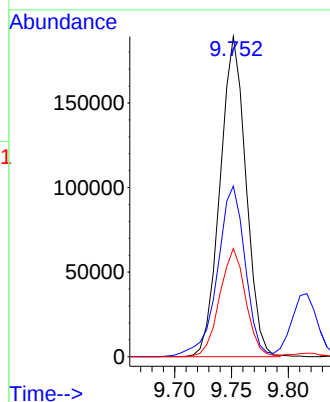
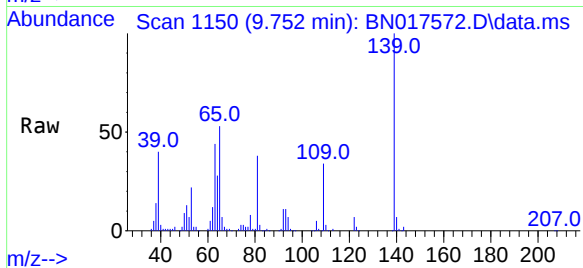
Tgt Ion:139 Resp: 299869

Ion	Ratio	Lower	Upper
139	100		
65	53.3	38.4	57.6
109	33.8	21.9	32.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021



#26

2,4-Dimethylphenol

Concen: 28.599 ng/ul

RT: 9.816 min Scan# 1161

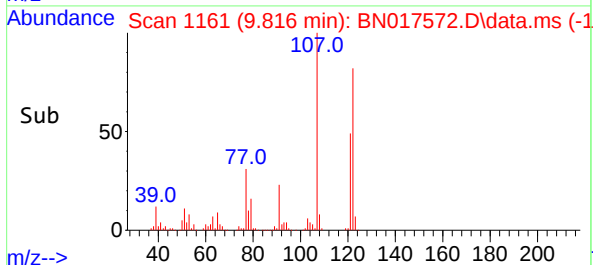
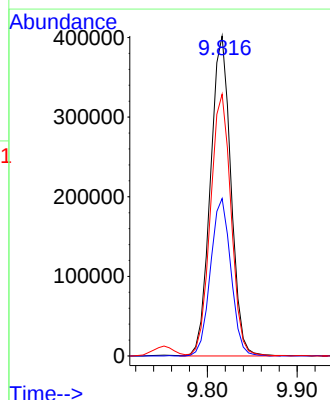
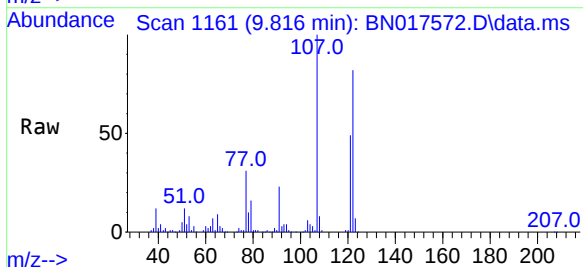
Delta R.T. 0.000 min

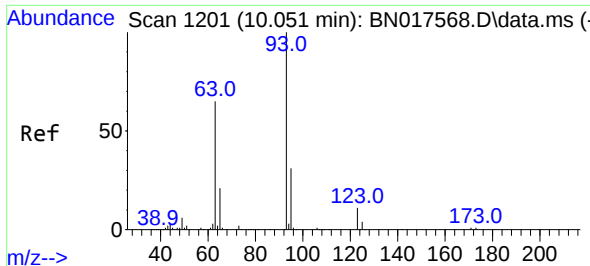
Lab File: BN017572.D

Acq: 23 Nov 2021 18:33

Tgt Ion:107 Resp: 636854

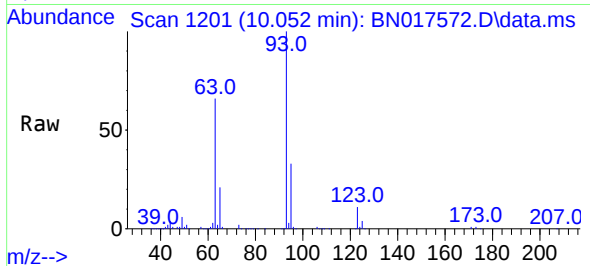
Ion	Ratio	Lower	Upper
107	100		
121	49.2	41.2	61.8
122	81.8	71.4	107.0





#27
Bis(2-Chloroethoxy)methane
Concen: 27.918 ng/ul
RT: 10.052 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

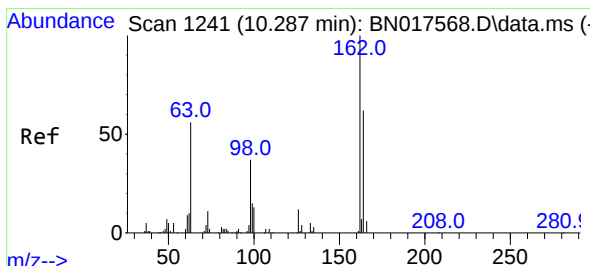
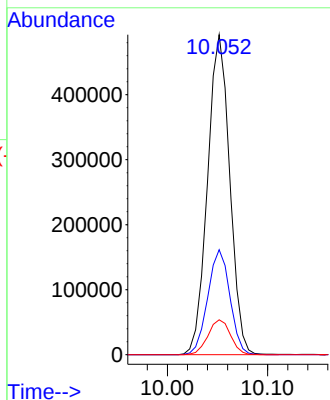
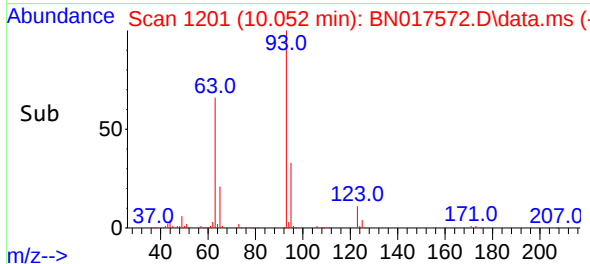
Instrument :
BNA_N
ClientSampleId :
SLCS905



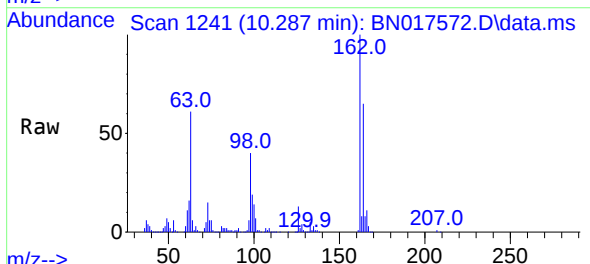
Tgt Ion: 93 Resp: 75837
Ion Ratio Lower Upper
93 100
95 32.8 25.4 38.2
123 10.9 9.0 13.6

Manual Integrations
APPROVED

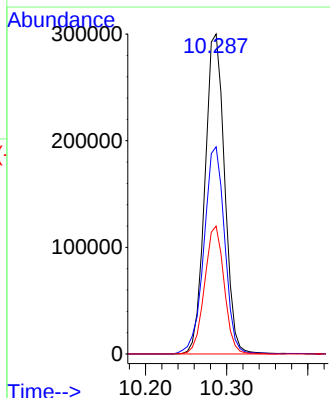
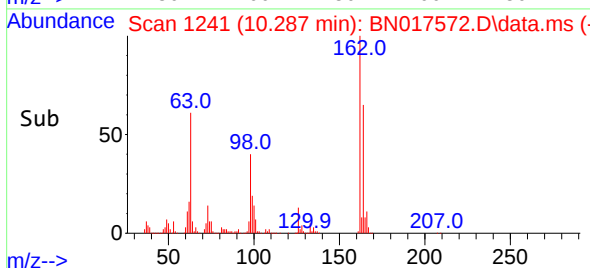
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021

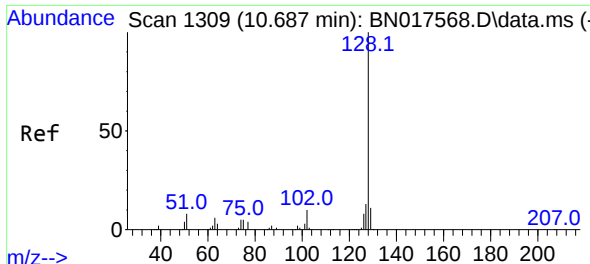


#29
2,4-Dichlorophenol
Concen: 29.108 ng/ul
RT: 10.287 min Scan# 1241
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33



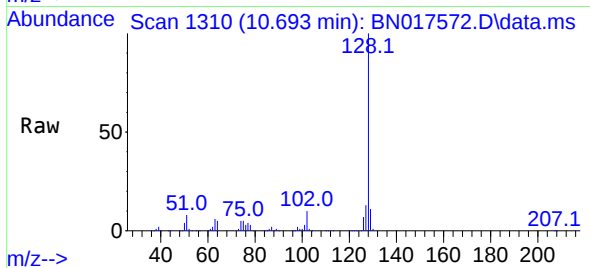
Tgt Ion:162 Resp: 504417
Ion Ratio Lower Upper
162 100
164 64.7 53.6 80.4
98 39.9 29.9 44.9





#30
Naphthalene
Concen: 27.960 ng/u1
RT: 10.693 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

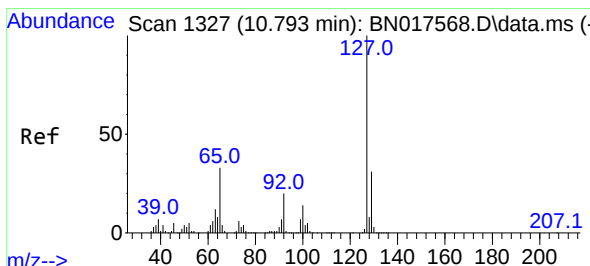
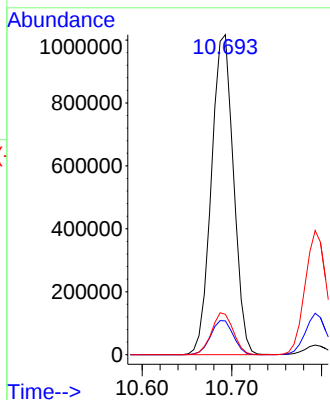
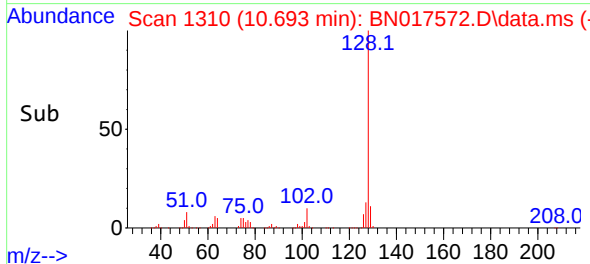
Instrument :
BNA_N
ClientSampleId :
SLCS905



Tgt Ion:128 Resp: 1742099
Ion Ratio Lower Upper
128 100
129 10.6 8.4 12.6
127 12.6 10.3 15.5

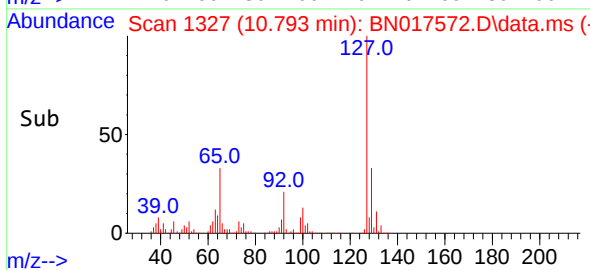
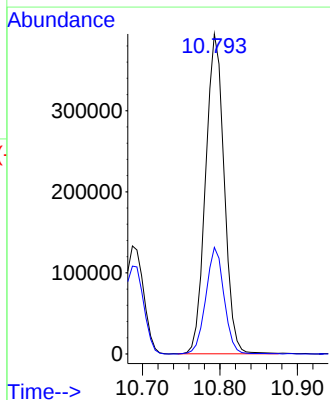
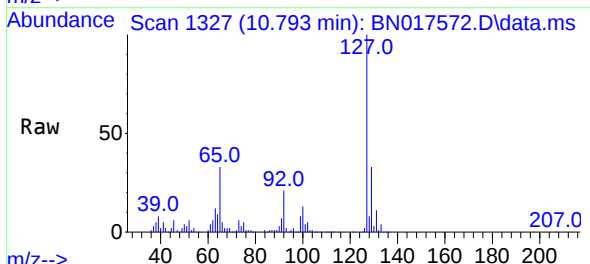
Manual Integrations
APPROVED

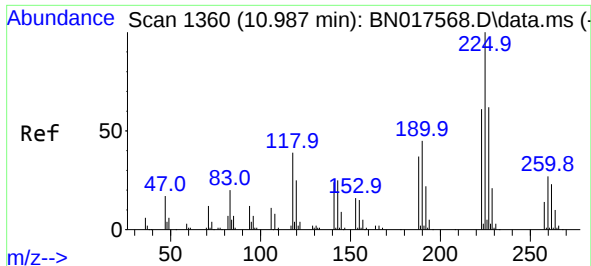
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021



#32
4-Chloroaniline
Concen: 26.195 ng/u1
RT: 10.793 min Scan# 1327
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

Tgt Ion:127 Resp: 655885
Ion Ratio Lower Upper
127 100
129 33.3 25.8 38.6





#33
Hexachlorobutadiene
Concen: 28.329 ng/ul
RT: 10.987 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

Instrument :

BNA_N

ClientSampleId :

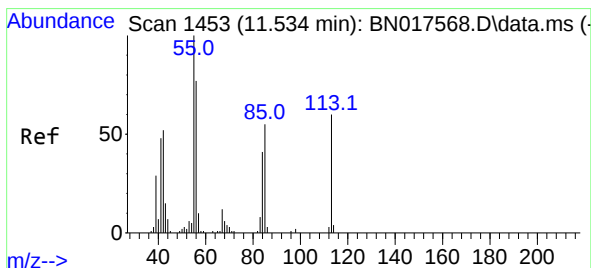
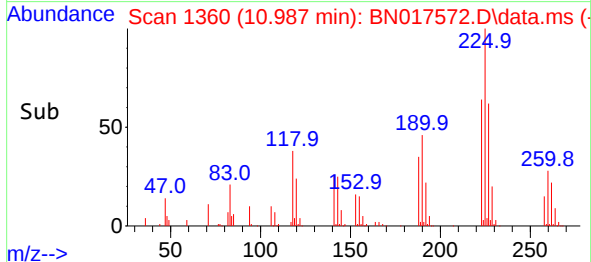
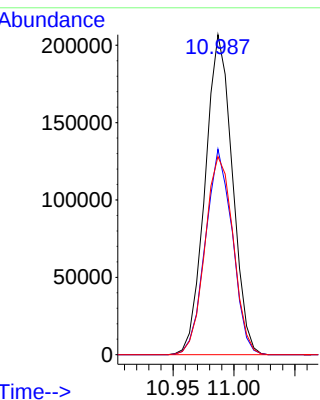
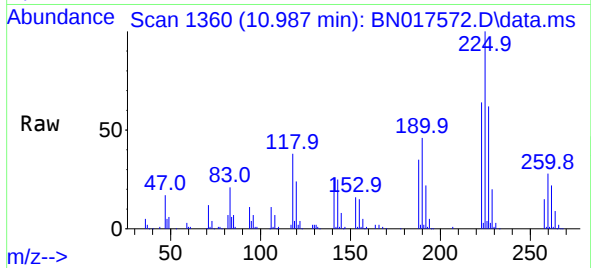
SLCS905

Tgt Ion:225 Resp: 322910
Ion Ratio Lower Upper
225 100
223 64.2 49.4 74.2
227 61.9 49.0 73.6

Manual Integrations

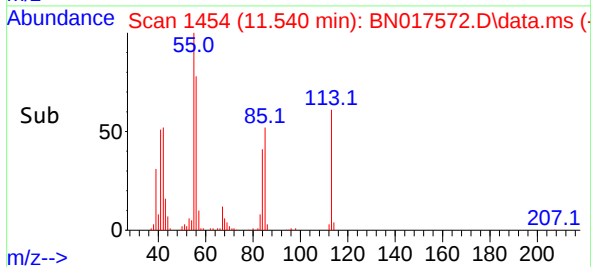
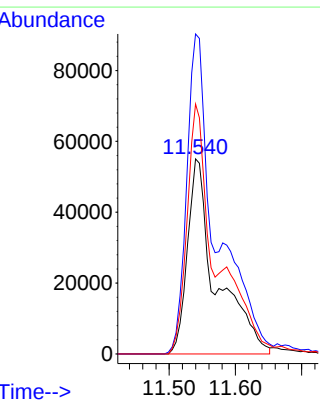
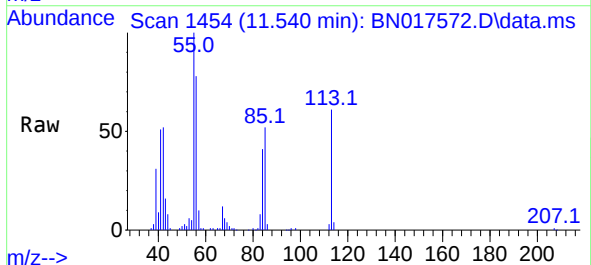
APPROVED

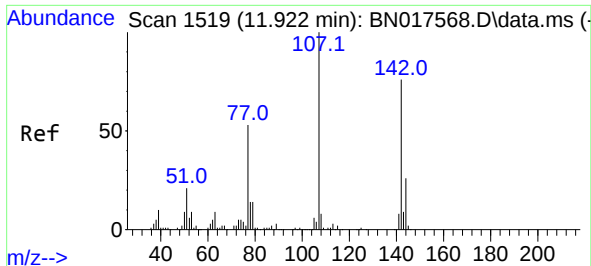
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021



#34
Caprolactam
Concen: 31.742 ng/ul m
RT: 11.540 min Scan# 1454
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

Tgt Ion:113 Resp: 166820
Ion Ratio Lower Upper
113 100
55 164.1 141.4 212.2
56 128.2 103.9 155.9





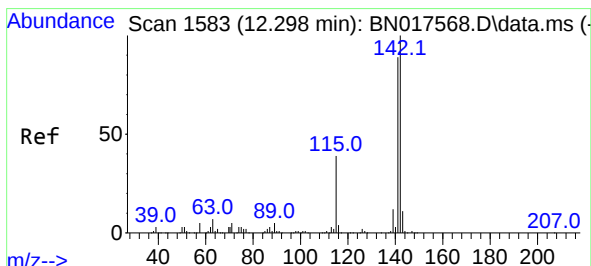
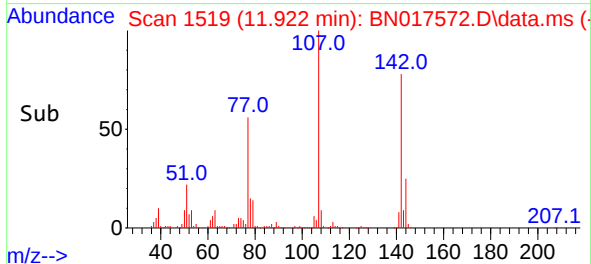
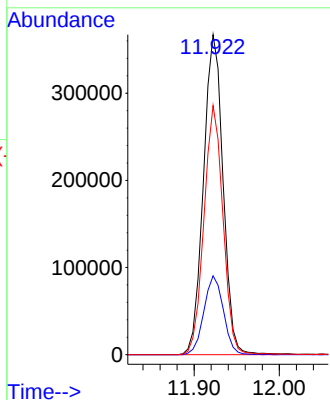
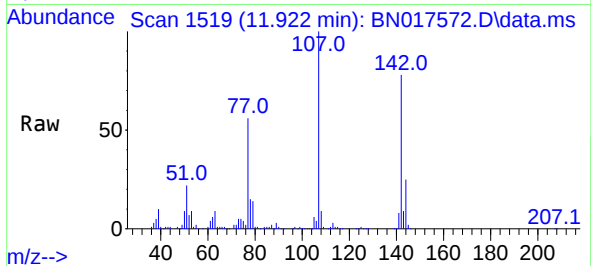
#35
4-Chloro-3-methylphenol
Concen: 30.070 ng/ul
RT: 11.922 min Scan# 1519
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

Instrument :
BNA_N
ClientSampleId :
SLCS905

Tgt Ion:107 Resp: 58625
Ion Ratio Lower Upper
107 100
144 24.7 20.6 30.8
142 77.8 64.1 96.1

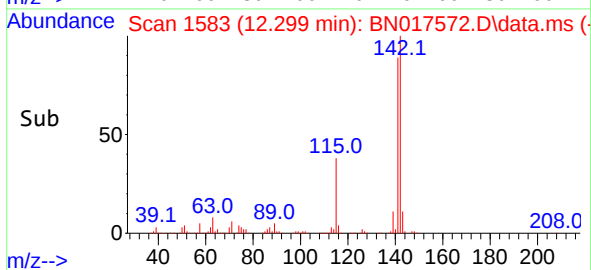
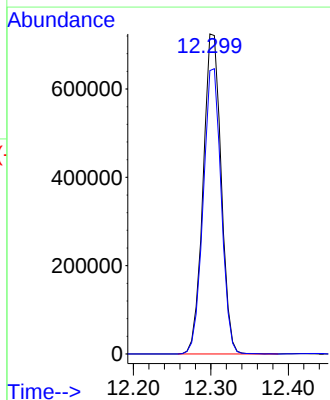
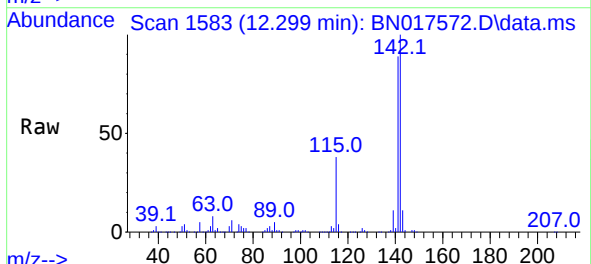
Manual Integrations
APPROVED

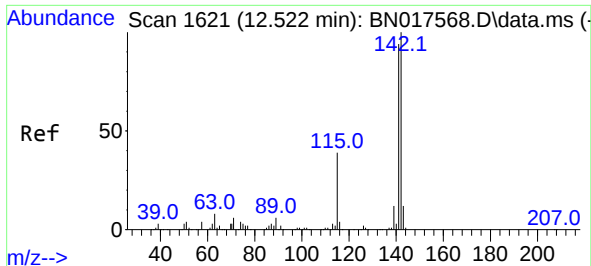
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021



#36
2-Methylnaphthalene
Concen: 28.113 ng/ul
RT: 12.299 min Scan# 1583
Delta R.T. -0.005 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

Tgt Ion:142 Resp: 1169002
Ion Ratio Lower Upper
142 100
141 88.5 70.2 105.2





#37

1-Methylnaphthalene

Concen: 27.889 ng/ul

RT: 12.522 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN017572.D

Acq: 23 Nov 2021 18:33

Instrument :

BNA_N

ClientSampleId :

SLCS905

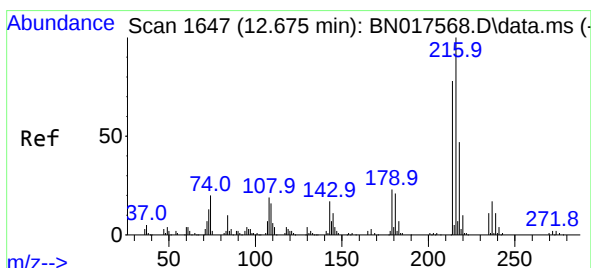
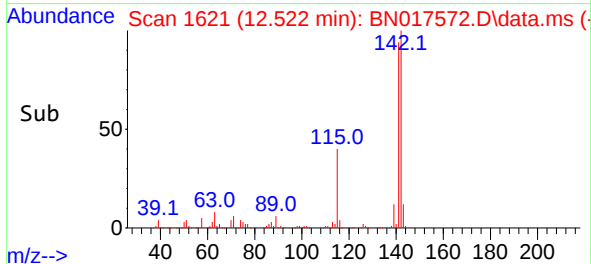
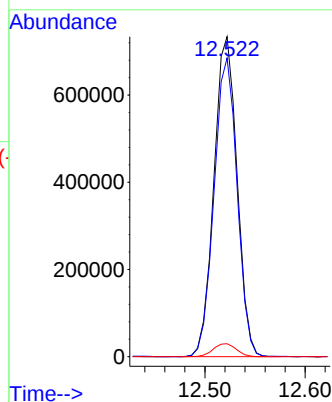
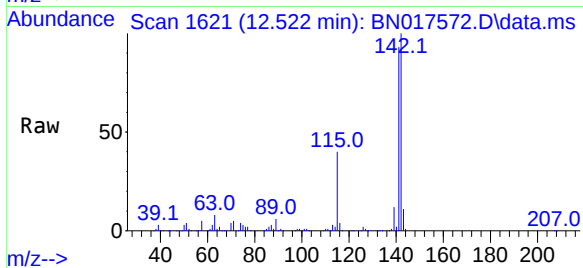
Tgt Ion:142 Resp: 117425

Ion	Ratio	Lower	Upper
142	100		
141	93.3	72.2	108.2
116	4.1	3.0	4.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021



#39

1,2,4,5-Tetrachlorobenzene

Concen: 27.811 ng/ul

RT: 12.675 min Scan# 1647

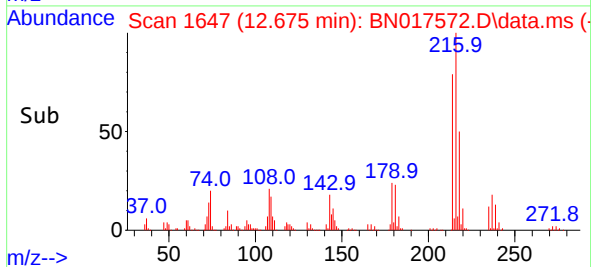
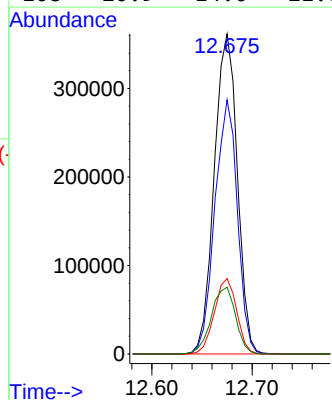
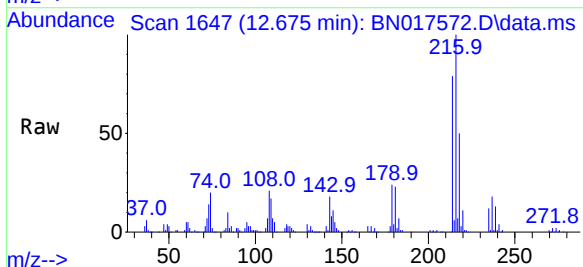
Delta R.T. 0.000 min

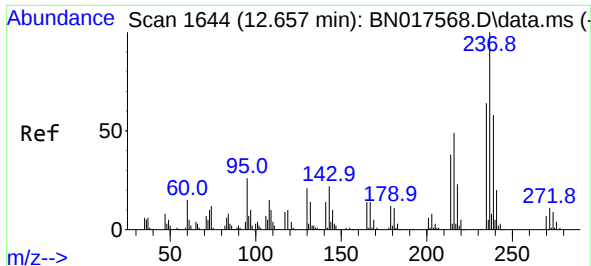
Lab File: BN017572.D

Acq: 23 Nov 2021 18:33

Tgt Ion:216 Resp: 578737

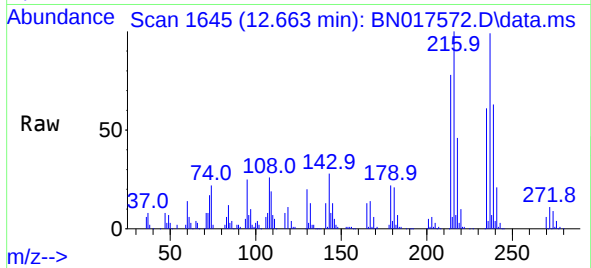
Ion	Ratio	Lower	Upper
216	100		
214	79.4	65.6	98.4
179	23.6	17.4	26.0
108	20.9	14.0	21.0





#40
Hexachlorocyclopentadiene
Concen: 25.836 ng/ul
RT: 12.663 min Scan# 1644
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

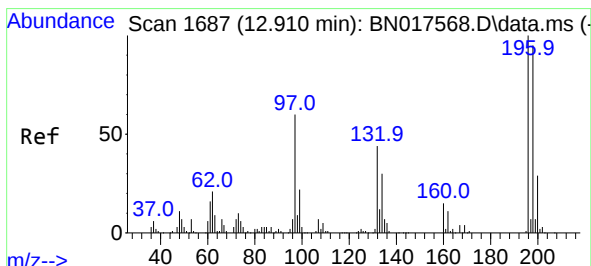
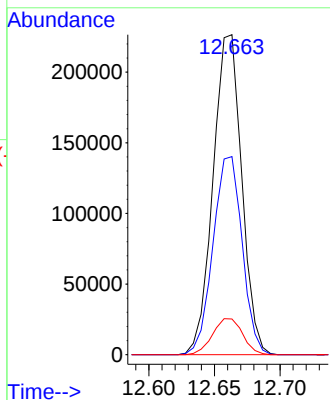
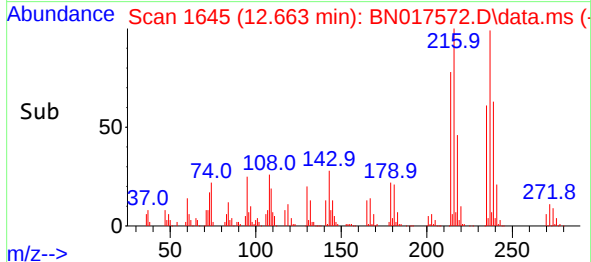
Instrument :
BNA_N
ClientSampleId :
SLCS905



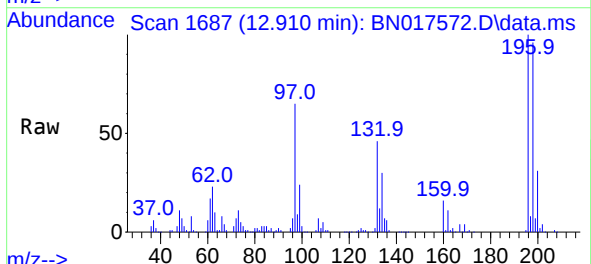
Tgt Ion:237 Resp: 344832
Ion Ratio Lower Upper
237 100
235 61.9 51.9 77.9
272 11.1 10.9 16.3

Manual Integrations
APPROVED

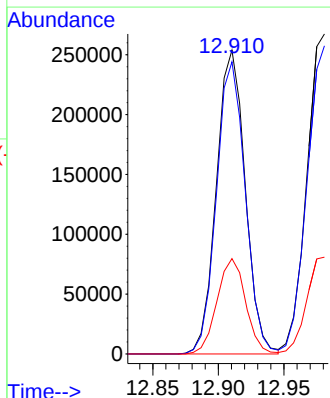
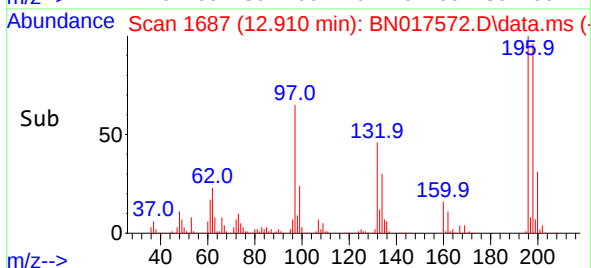
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021

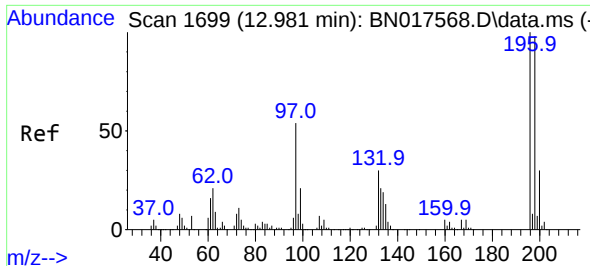


#41
2,4,6-Trichlorophenol
Concen: 30.510 ng/ul
RT: 12.910 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33



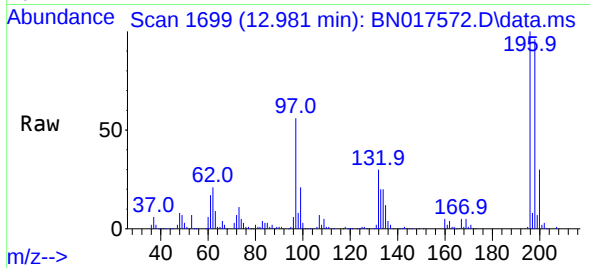
Tgt Ion:196 Resp: 387875
Ion Ratio Lower Upper
196 100
198 96.1 75.8 113.8
200 31.4 24.0 36.0





#42
2,4,5-Trichlorophenol
Concen: 30.023 ng/u1
RT: 12.981 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

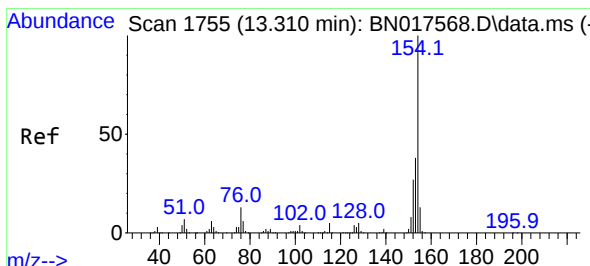
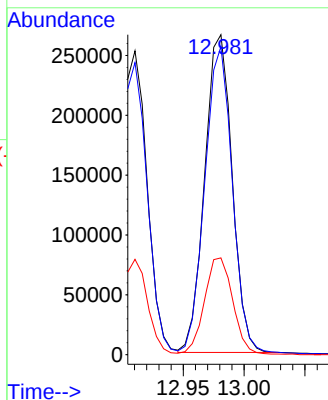
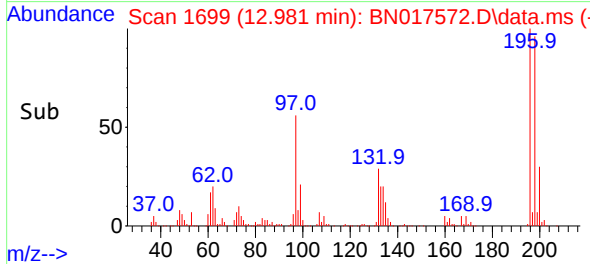
Instrument :
BNA_N
ClientSampleId :
SLCS905



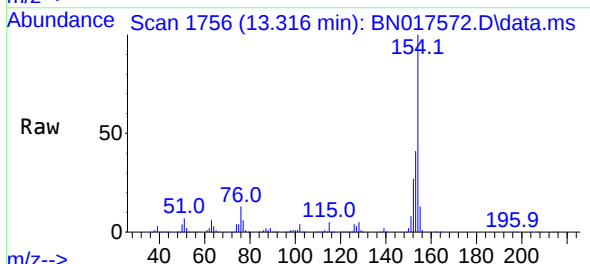
Tgt Ion:196 Resp: 416202
Ion Ratio Lower Upper
196 100
198 96.3 76.4 114.6
200 30.3 24.4 36.6

Manual Integrations
APPROVED

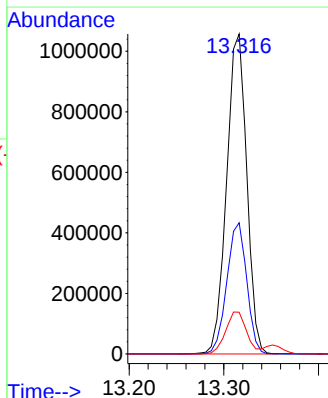
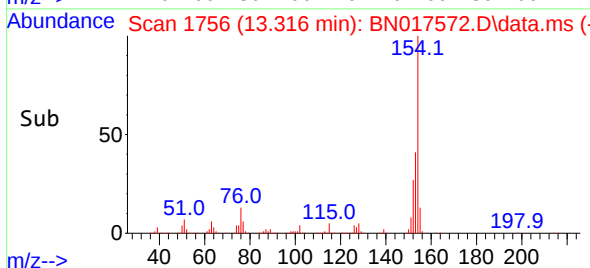
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021

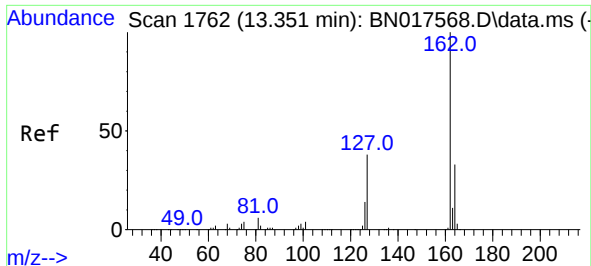


#43
1,1'-Biphenyl
Concen: 28.245 ng/u1
RT: 13.316 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33



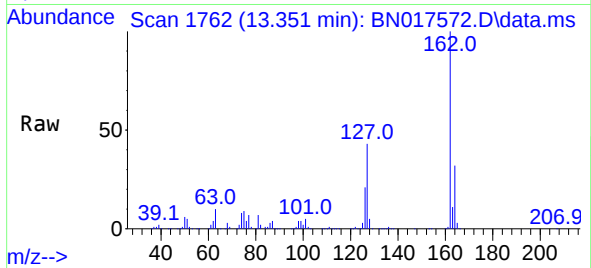
Tgt Ion:154 Resp: 1562952
Ion Ratio Lower Upper
154 100
153 41.0 32.1 48.1
76 13.1 10.6 15.8





#44
2-Chloronaphthalene
Concen: 28.251 ng/ul
RT: 13.351 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

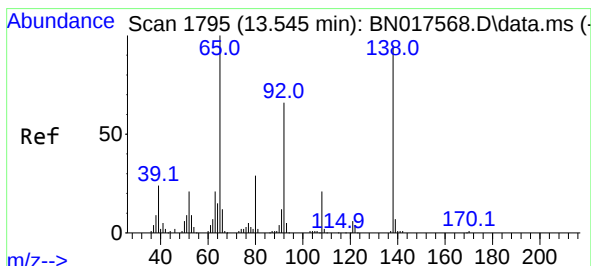
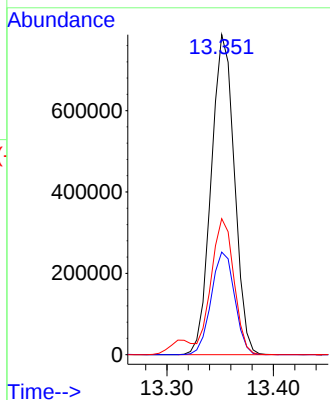
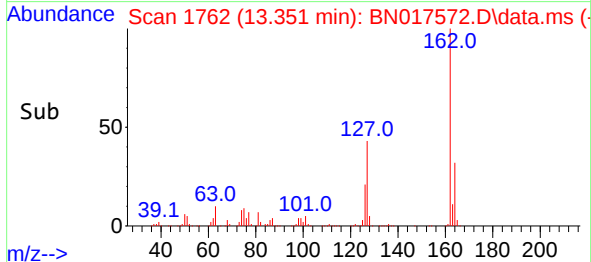
Instrument :
BNA_N
ClientSampleId :
SLCS905



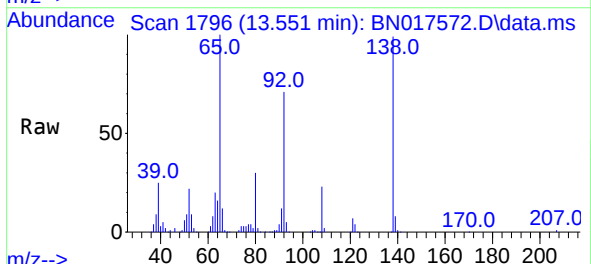
Tgt Ion:162 Resp: 1188670
Ion Ratio Lower Upper
162 100
164 32.0 25.6 38.4
127 42.5 31.1 46.7

Manual Integrations
APPROVED

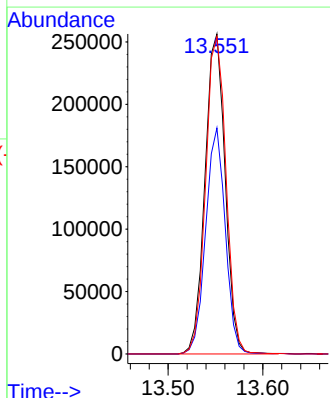
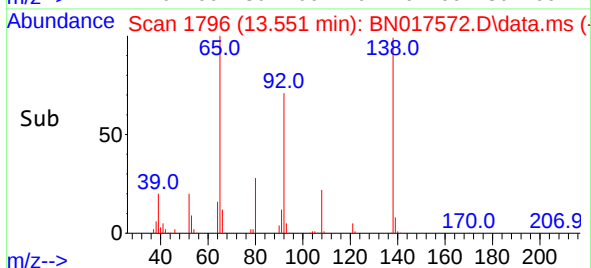
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021

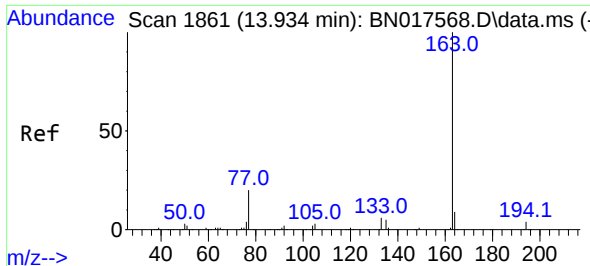


#45
2-Nitroaniline
Concen: 32.629 ng/ul
RT: 13.551 min Scan# 1796
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33



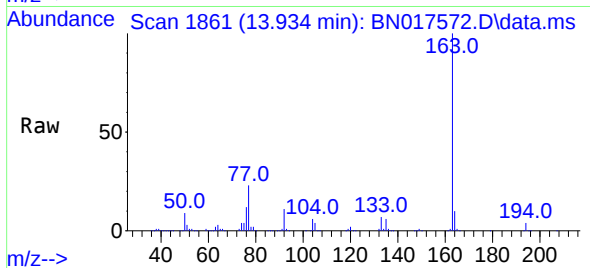
Tgt Ion: 65 Resp: 379988
Ion Ratio Lower Upper
65 100
92 70.6 56.9 85.3
138 99.2 89.3 133.9





#47
Dimethylphthalate
Concen: 29.645 ng/ul
RT: 13.934 min Scan# 1861
Delta R.T. -0.005 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

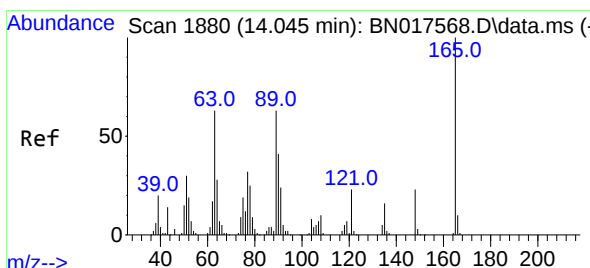
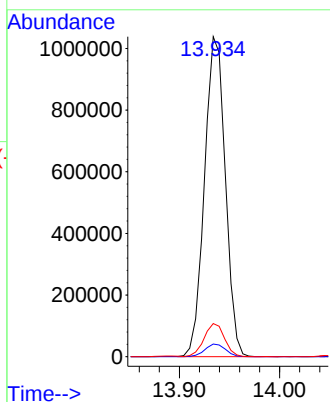
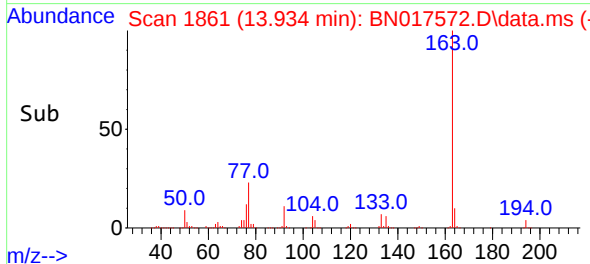
Instrument :
BNA_N
ClientSampleId :
SLCS905



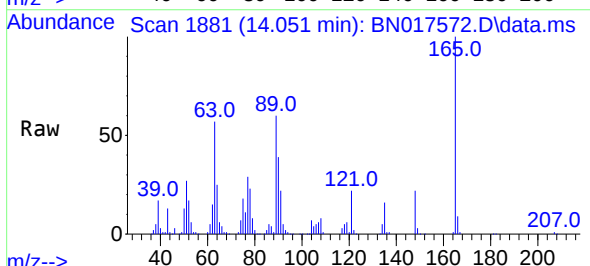
Tgt Ion:163 Resp: 149894
Ion Ratio Lower Upper
163 100
194 3.9 3.3 4.9
164 10.3 7.8 11.8

Manual Integrations
APPROVED

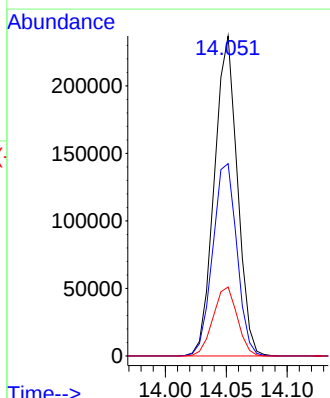
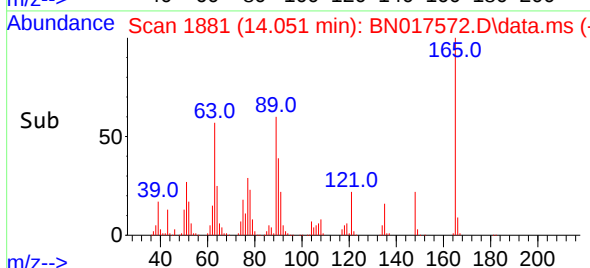
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021

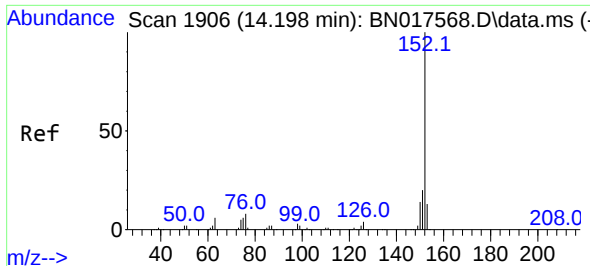


#48
2,6-Dinitrotoluene
Concen: 32.932 ng/ul
RT: 14.051 min Scan# 1881
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33



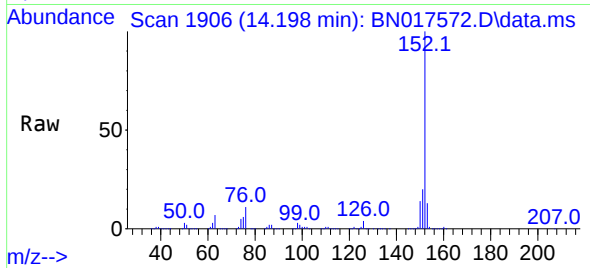
Tgt Ion:165 Resp: 312504
Ion Ratio Lower Upper
165 100
89 60.1 42.3 63.5
121 21.6 16.9 25.3





#50
Acenaphthylene
Concen: 28.725 ng/ul
RT: 14.198 min Scan# 1906
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

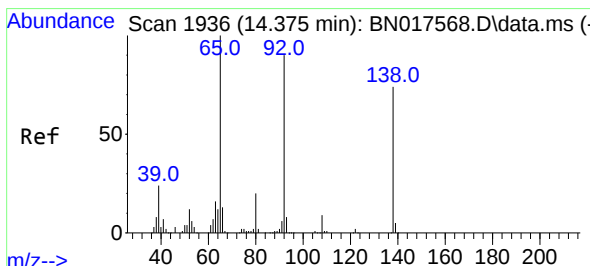
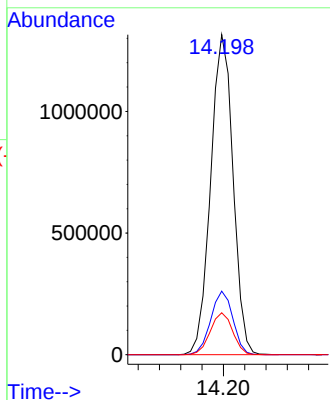
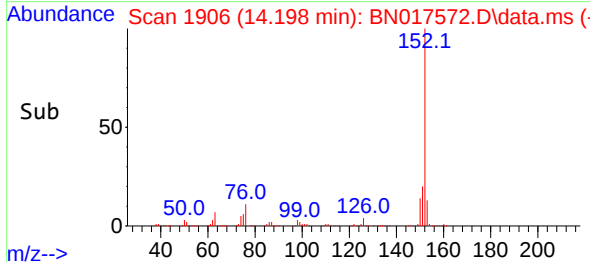
Instrument :
BNA_N
ClientSampleId :
SLCS905



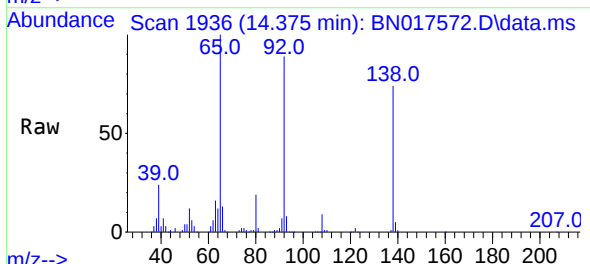
Tgt Ion:152 Resp: 1917408
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9
153 13.1 10.6 15.8

Manual Integrations
APPROVED

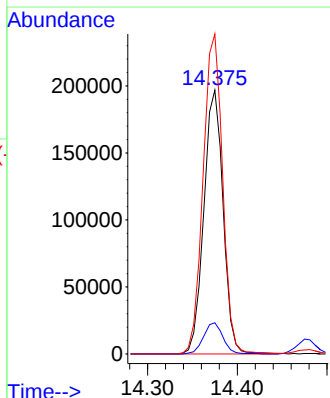
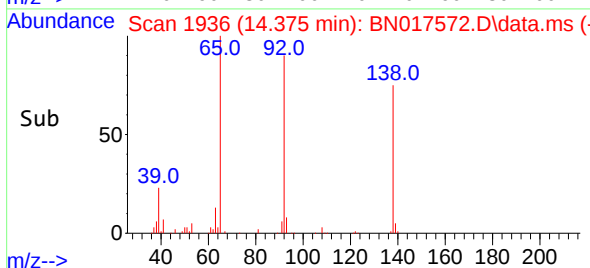
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021

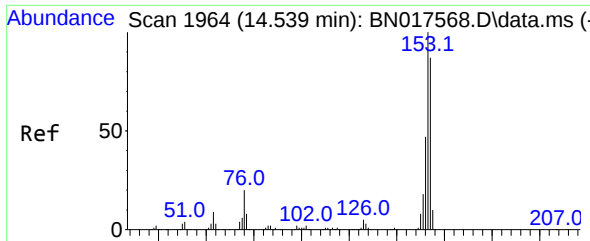


#51
3-Nitroaniline
Concen: 29.234 ng/ul
RT: 14.375 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33



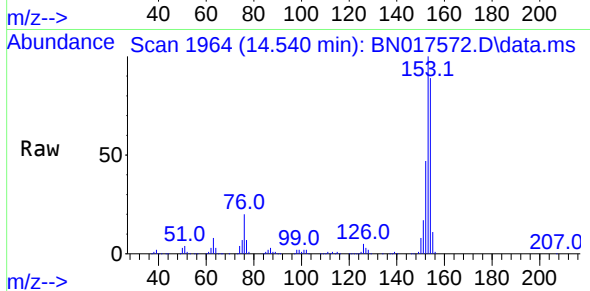
Tgt Ion:138 Resp: 293700
Ion Ratio Lower Upper
138 100
108 11.8 8.5 12.7
92 121.3 89.4 134.0





#52
Acenaphthene
Concen: 28.670 ng/ul
RT: 14.540 min Scan# 1964
Delta R.T. -0.005 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

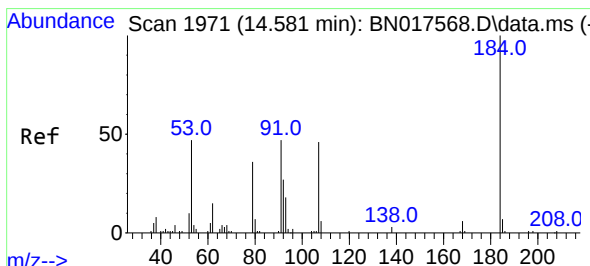
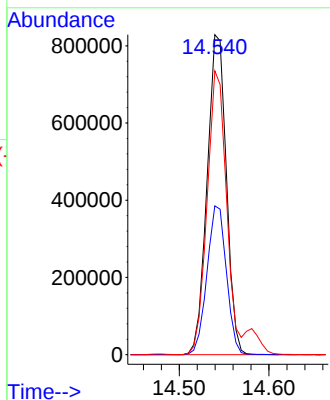
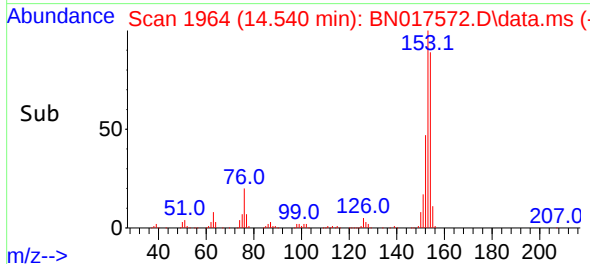
Instrument :
BNA_N
ClientSampleId :
SLCS905



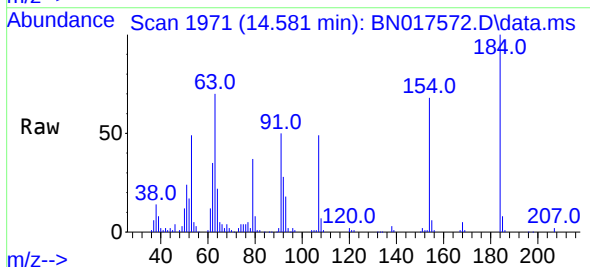
Tgt Ion:153 Resp: 1233850
Ion Ratio Lower Upper
153 100
152 46.5 37.6 56.4
154 88.7 72.2 108.4

Manual Integrations
APPROVED

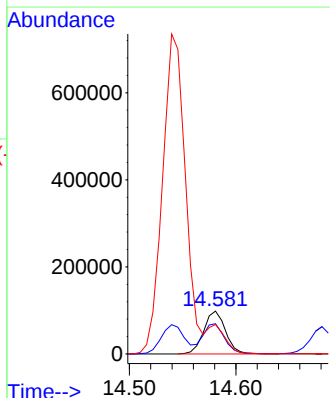
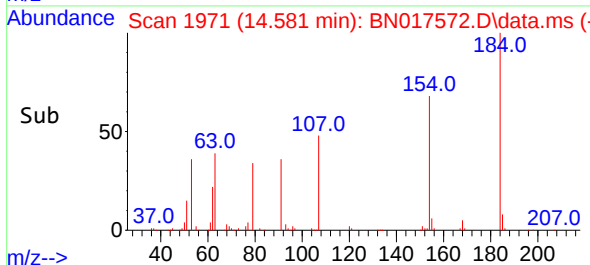
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021

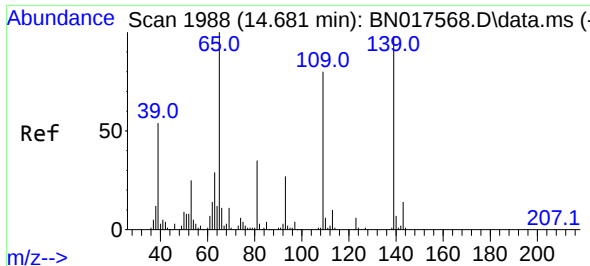


#53
2,4-Dinitrophenol
Concen: 29.430 ng/ul
RT: 14.581 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33



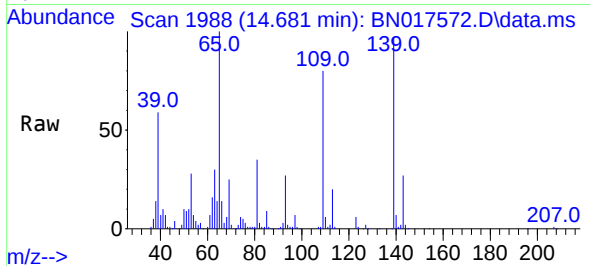
Tgt Ion:184 Resp: 140390
Ion Ratio Lower Upper
184 100
63 70.3 54.2 81.4
154 68.5 50.2 75.2





#55
4-Nitrophenol
Concen: 30.551 ng/ul
RT: 14.681 min Scan# 1988
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

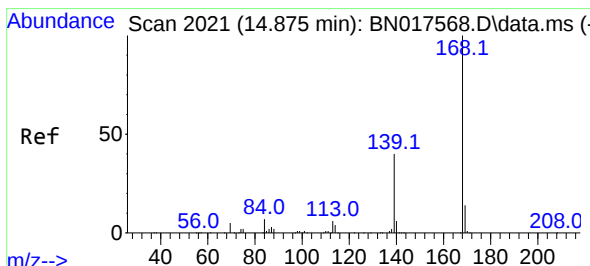
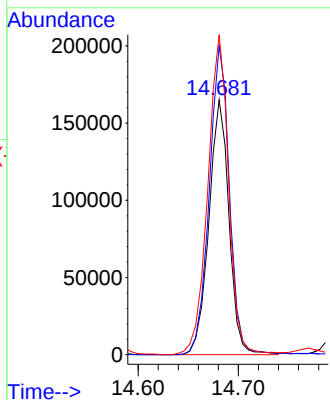
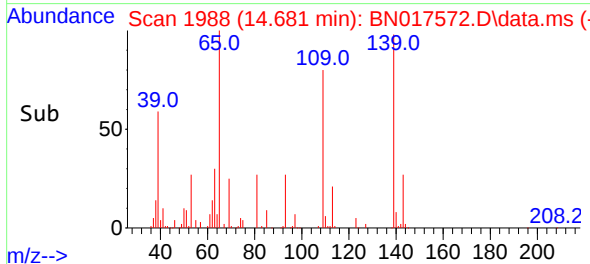
Instrument :
BNA_N
ClientSampleId :
SLCS905



Tgt Ion:109 Resp: 230010
Ion Ratio Lower Upper
109 100
139 121.3 121.5 182.3
65 125.6 109.4 164.0

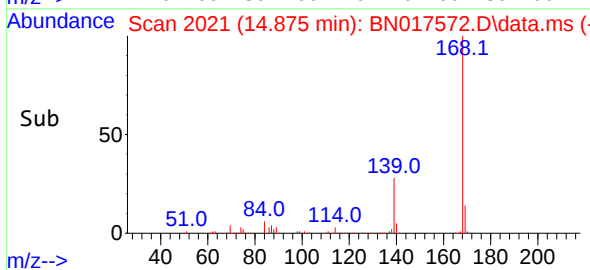
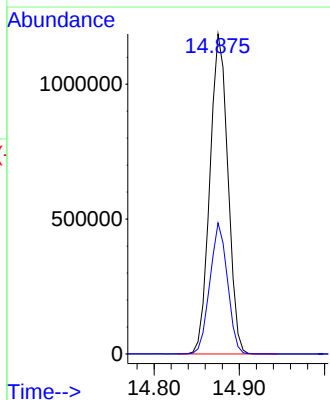
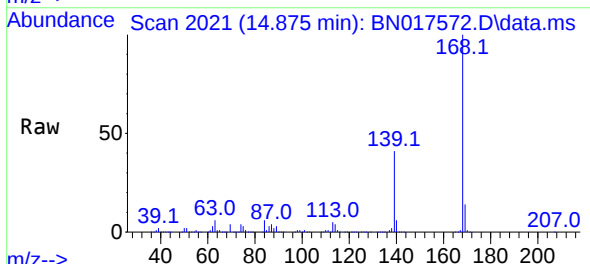
Manual Integrations
APPROVED

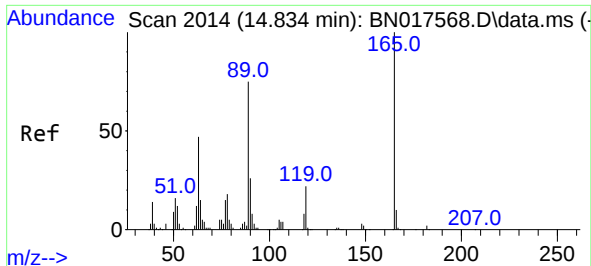
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021



#56
Dibenzofuran
Concen: 28.236 ng/ul
RT: 14.875 min Scan# 2021
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

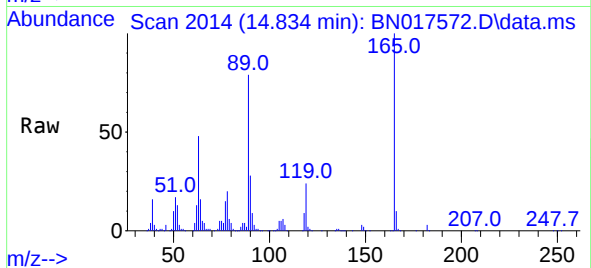
Tgt Ion:168 Resp: 1744457
Ion Ratio Lower Upper
168 100
139 40.9 29.9 44.9





#57
2,4-Dinitrotoluene
Concen: 32.290 ng/ul
RT: 14.834 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

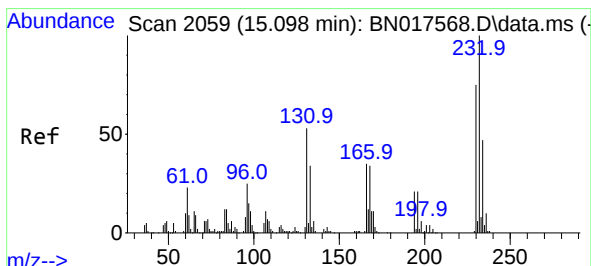
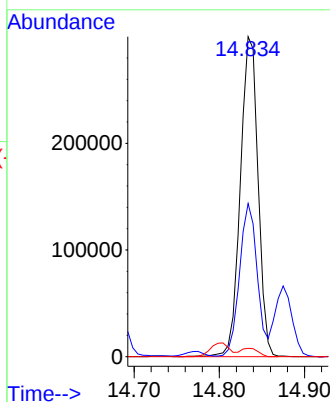
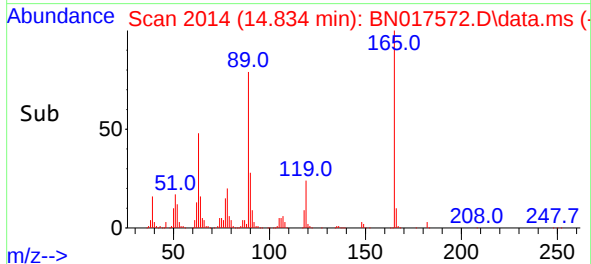
Instrument :
BNA_N
ClientSampleId :
SLCS905



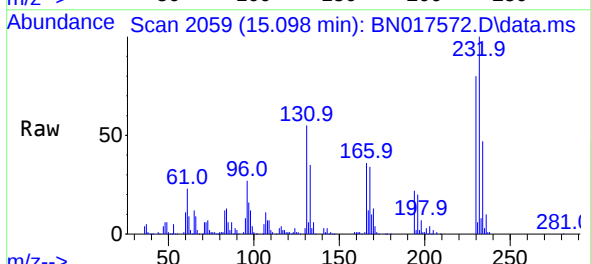
Tgt Ion:165 Resp: 43419
Ion Ratio Lower Upper
165 100
63 47.9 35.4 53.0
182 2.6 2.3 3.5

Manual Integrations
APPROVED

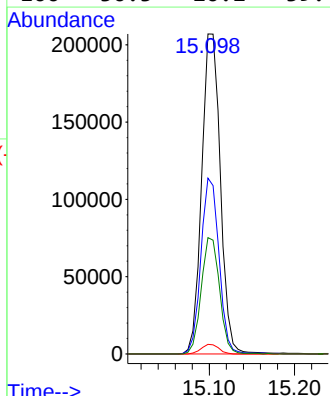
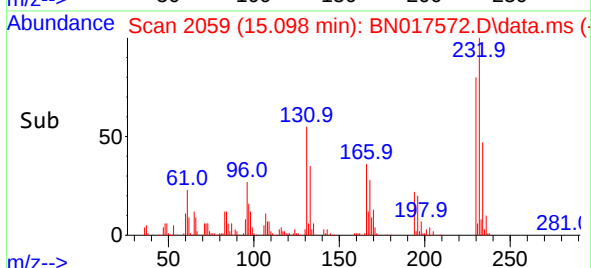
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021

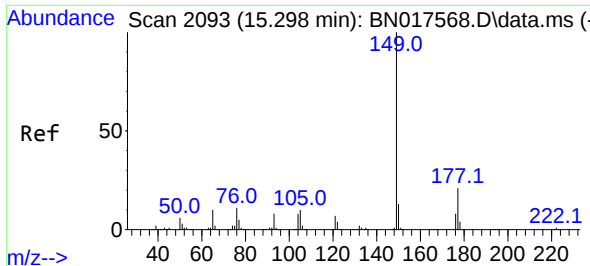


#58
2,3,4,6-Tetrachlorophenol
Concen: 30.742 ng/ul
RT: 15.098 min Scan# 2059
Delta R.T. -0.005 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33



Tgt Ion:232 Resp: 315318
Ion Ratio Lower Upper
232 100
131 55.0 40.1 60.1
130 3.0 2.0 3.0#
166 36.3 26.2 39.4





#59
Diethylphthalate
Concen: 30.309 ng/ul
RT: 15.304 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

Instrument :

BNA_N

ClientSampleId :

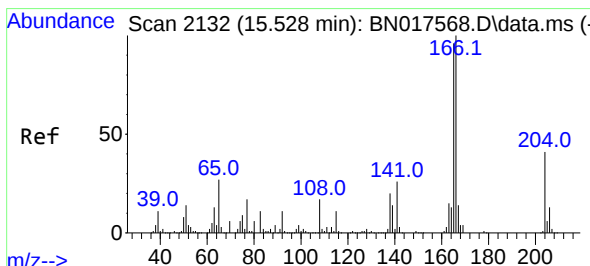
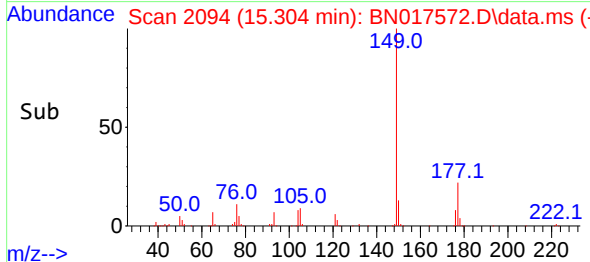
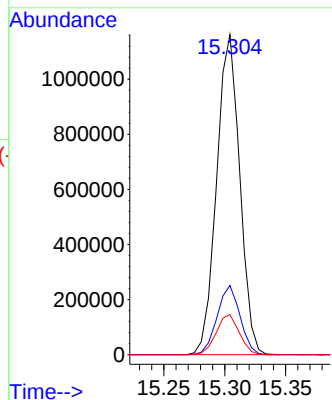
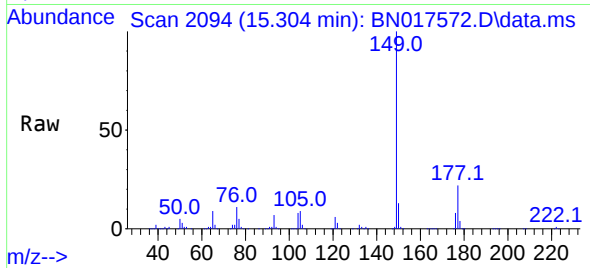
SLCS905

Tgt Ion:149 Resp: 153482
Ion Ratio Lower Upper
149 100
177 21.7 17.6 26.4
150 12.6 10.0 15.0

Manual Integrations

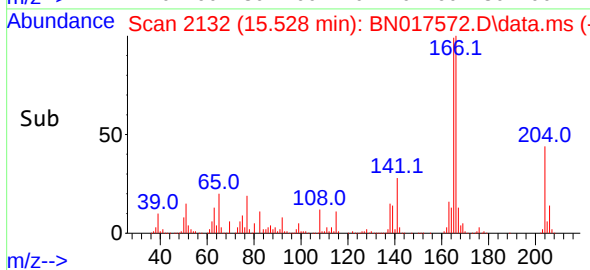
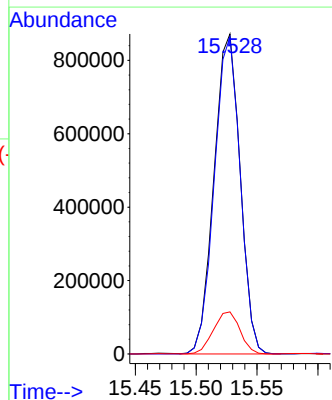
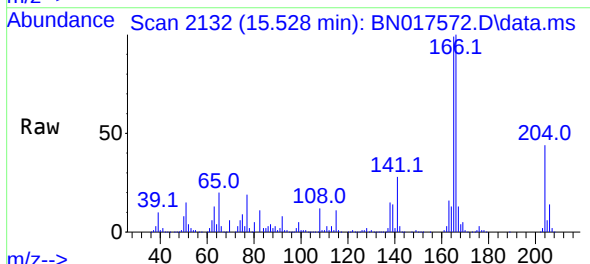
APPROVED

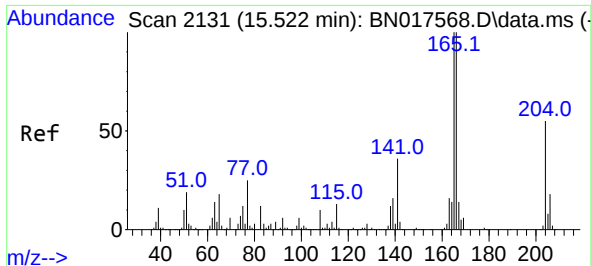
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021



#61
Fluorene
Concen: 28.055 ng/ul
RT: 15.528 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

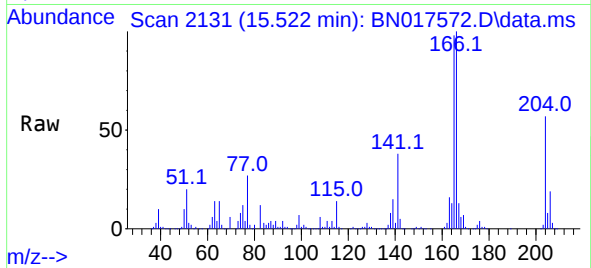
Tgt Ion:166 Resp: 1301109
Ion Ratio Lower Upper
166 100
165 99.1 77.4 116.0
167 13.1 11.0 16.6





#62
4-Chlorophenyl-phenylether
Concen: 28.134 ng/ul
RT: 15.522 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

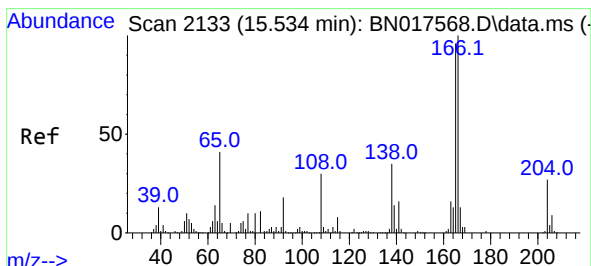
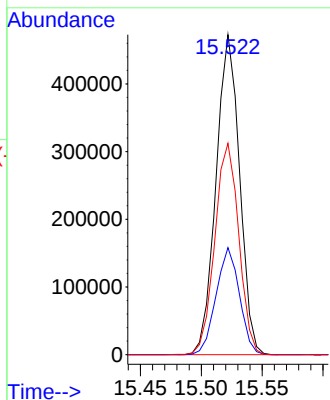
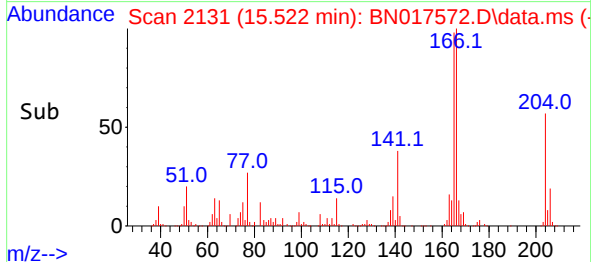
Instrument :
BNA_N
ClientSampleId :
SLCS905



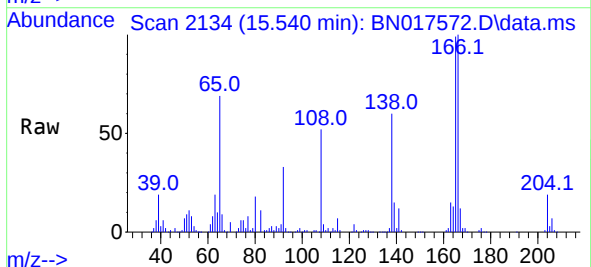
Tgt Ion:204 Resp: 636749
Ion Ratio Lower Upper
204 100
206 33.5 27.0 40.4
141 66.1 47.2 70.8

Manual Integrations
APPROVED

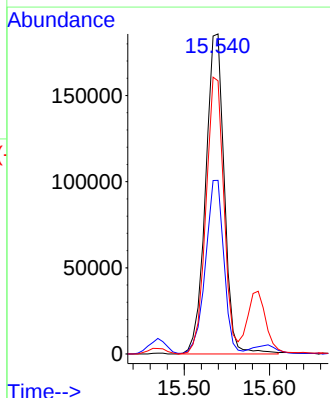
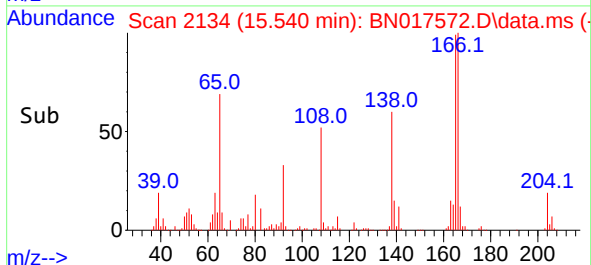
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021

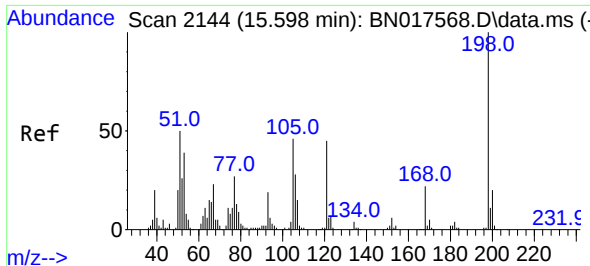


#63
4-Nitroaniline
Concen: 33.401 ng/ul
RT: 15.540 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33



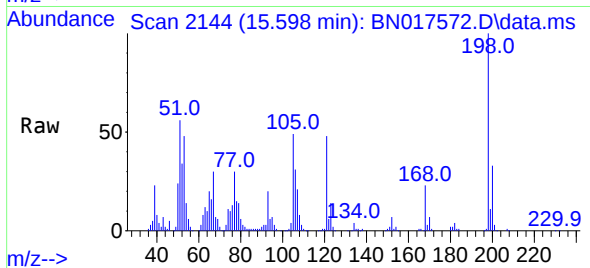
Tgt Ion:138 Resp: 282929
Ion Ratio Lower Upper
138 100
92 54.2 39.0 58.4
108 85.4 56.7 85.1#





#66
4,6-Dinitro-2-methylphenol
Concen: 30.635 ng/ul
RT: 15.598 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

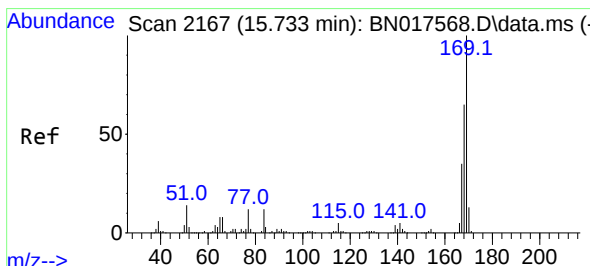
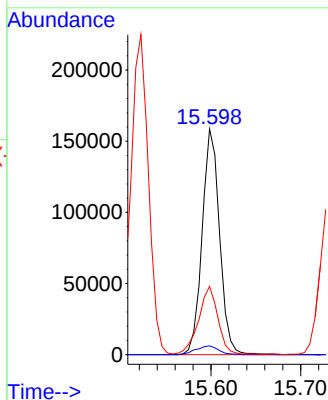
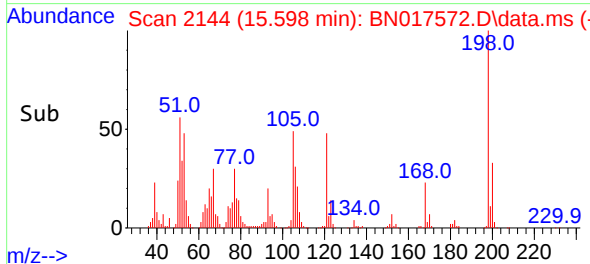
Instrument :
BNA_N
ClientSampleId :
SLCS905



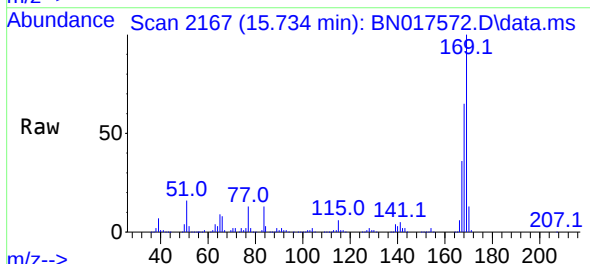
Tgt Ion:198 Resp: 21397
Ion Ratio Lower Upper
198 100
182 3.9 3.1 4.7
77 30.2 17.4 26.2

Manual Integrations
APPROVED

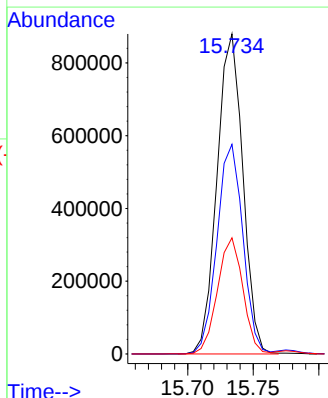
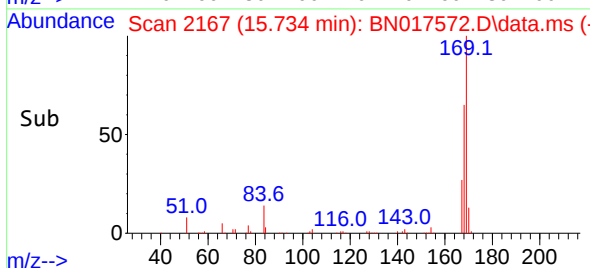
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021

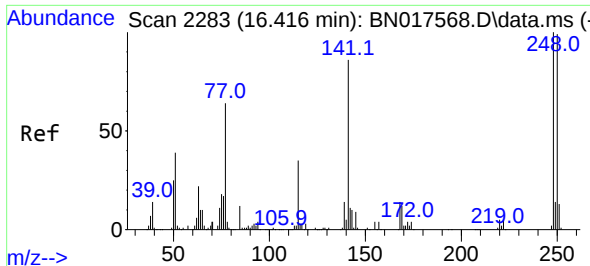


#67
N-Nitrosodiphenylamine
Concen: 29.874 ng/ul
RT: 15.734 min Scan# 2167
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33



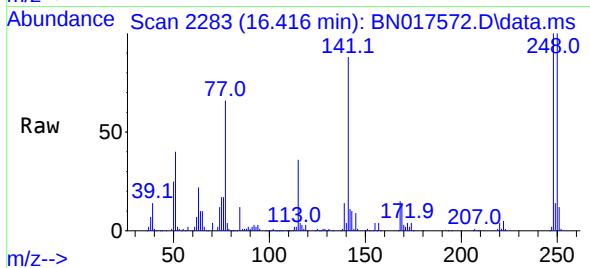
Tgt Ion:169 Resp: 1206175
Ion Ratio Lower Upper
169 100
168 65.5 50.8 76.2
167 36.3 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 28.933 ng/ul
RT: 16.416 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

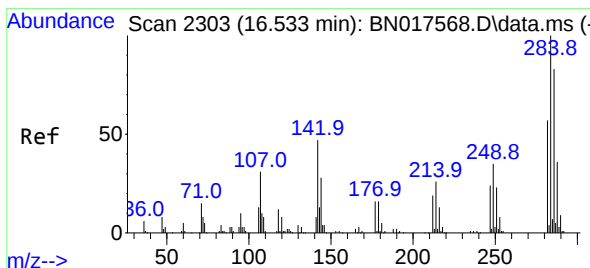
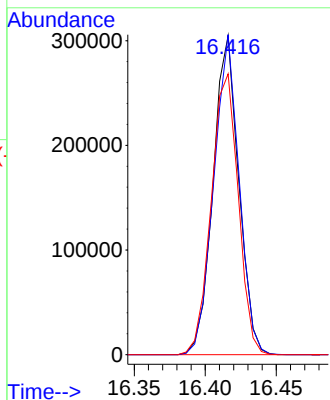
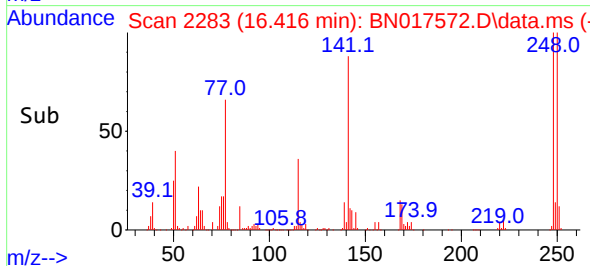
Instrument :
BNA_N
ClientSampleId :
SLCS905



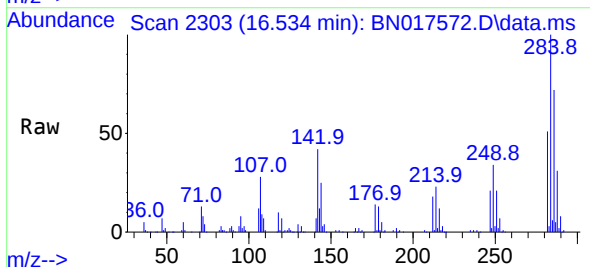
Tgt Ion:248 Resp: 382644
Ion Ratio Lower Upper
248 100
250 100.3 78.9 118.3
141 88.0 59.8 89.6

Manual Integrations
APPROVED

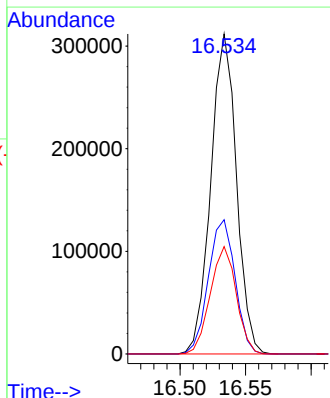
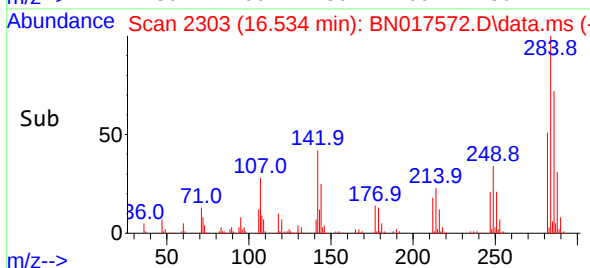
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021

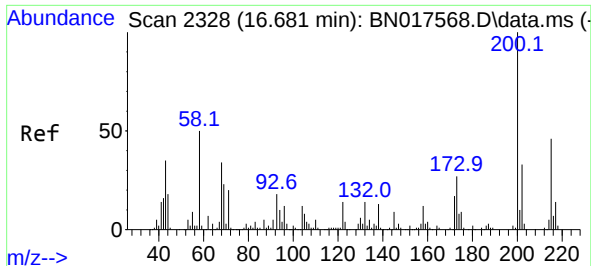


#69
Hexachlorobenzene
Concen: 30.157 ng/ul
RT: 16.534 min Scan# 2303
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33



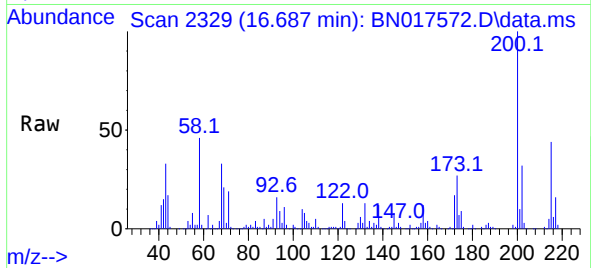
Tgt Ion:284 Resp: 425039
Ion Ratio Lower Upper
284 100
142 41.9 28.2 42.2
249 33.6 24.5 36.7





#70
Atrazine
Concen: 30.322 ng/u1
RT: 16.687 min Scan# 2328
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

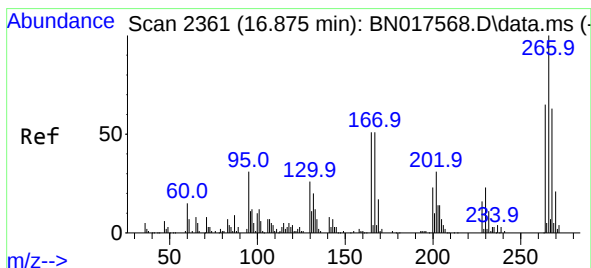
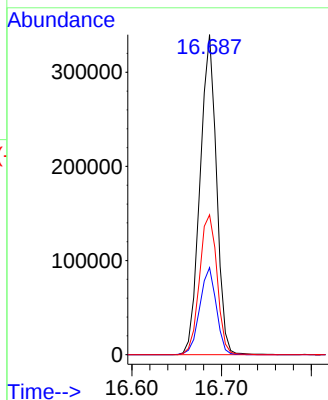
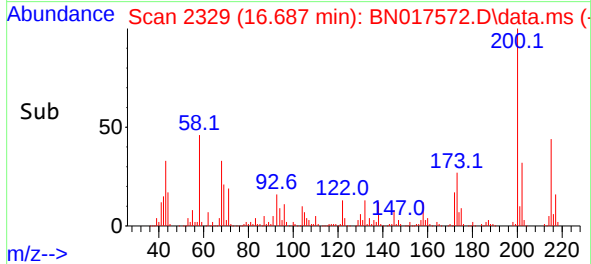
Instrument :
BNA_N
ClientSampleId :
SLCS905



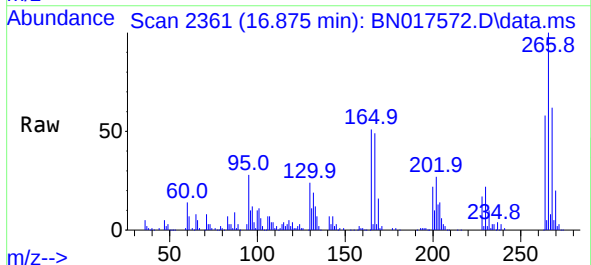
Tgt Ion:200 Resp: 43236
Ion Ratio Lower Upper
200 100
173 27.2 21.6 32.4
215 43.7 38.8 58.2

Manual Integrations
APPROVED

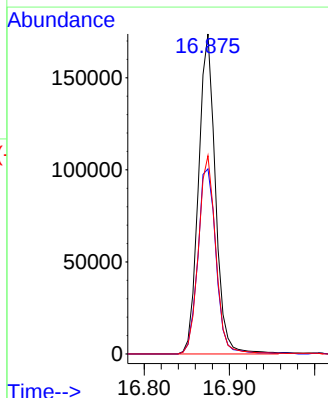
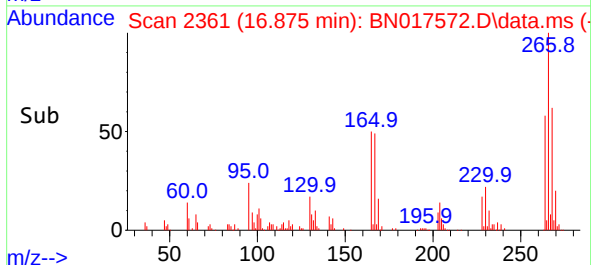
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021

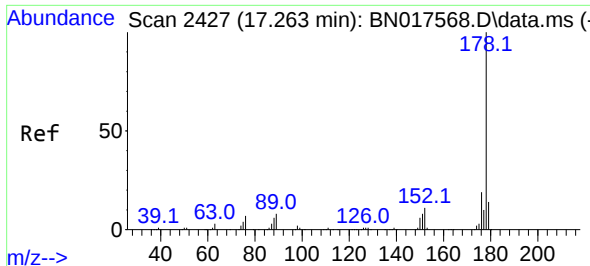


#71
Pentachlorophenol
Concen: 30.027 ng/u1
RT: 16.875 min Scan# 2361
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33



Tgt Ion:266 Resp: 240644
Ion Ratio Lower Upper
266 100
264 57.9 52.2 78.2
268 62.0 51.4 77.0





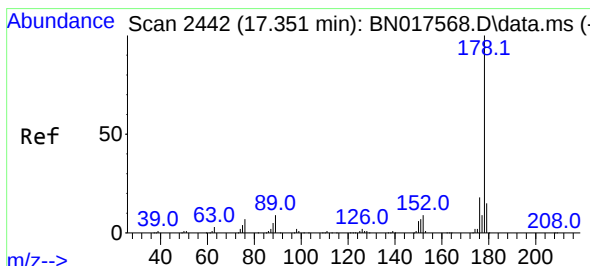
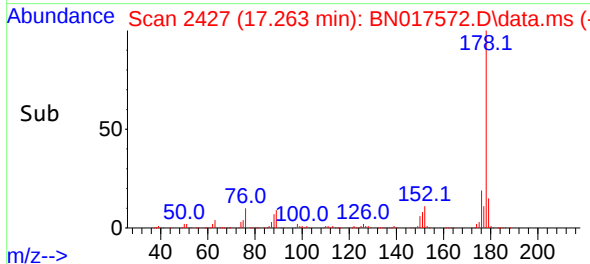
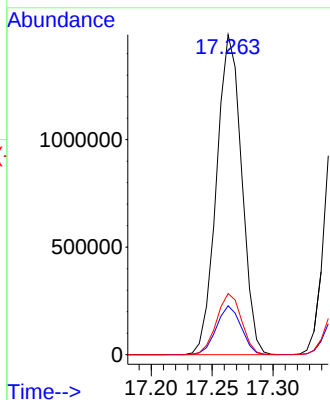
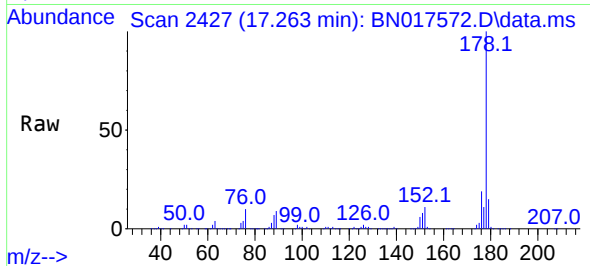
#72
Phenanthrene
Concen: 29.293 ng/u1
RT: 17.263 min Scan# 2427
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

Instrument :
BNA_N
ClientSampleId :
SLCS905

Tgt Ion:178 Resp: 2140827
Ion Ratio Lower Upper
178 100
179 15.3 12.5 18.7
176 19.1 14.6 22.0

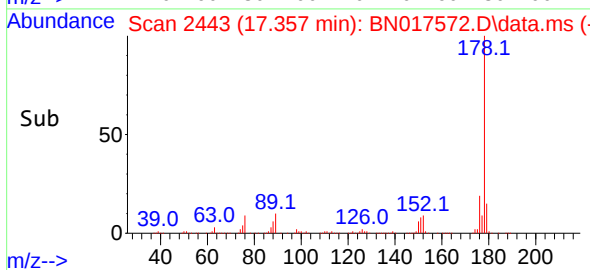
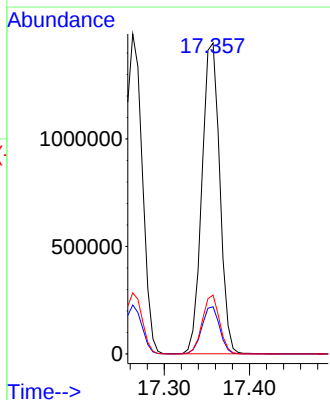
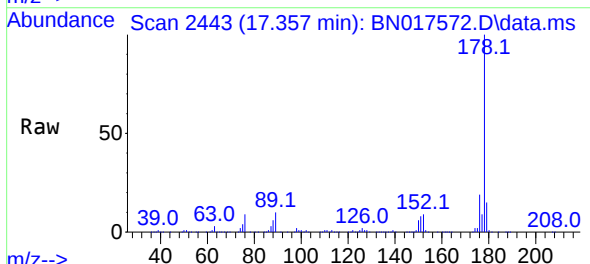
Manual Integrations
APPROVED

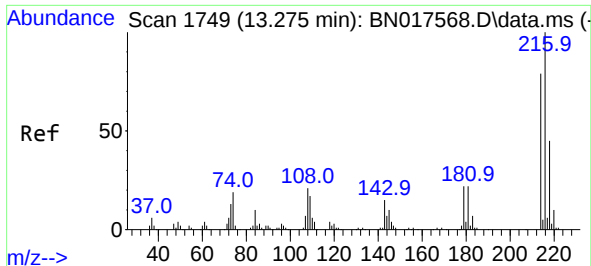
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021



#74
Anthracene
Concen: 28.975 ng/u1
RT: 17.357 min Scan# 2443
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

Tgt Ion:178 Resp: 2099943
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.2
176 19.0 14.2 21.2





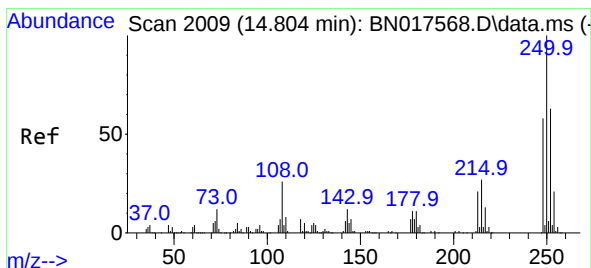
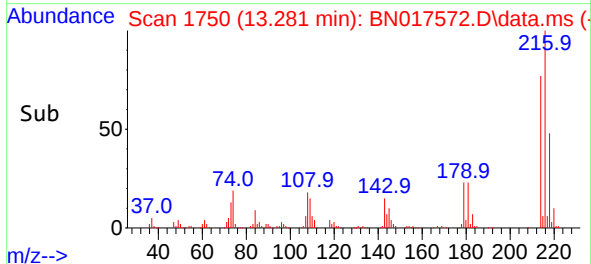
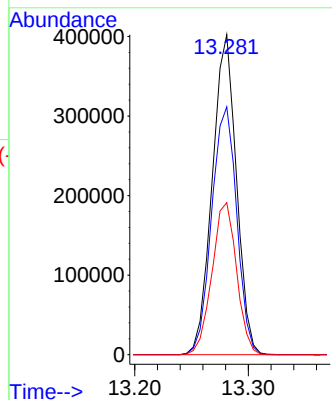
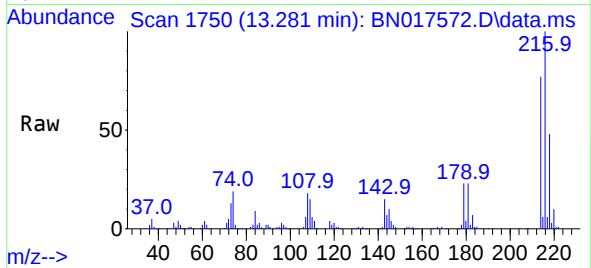
#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.289 ng/uL
RT: 13.281 min Scan# 1750
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

Instrument :
BNA_N
ClientSampleId :
SLCS905

Tgt Ion:216 Resp: 594110
Ion Ratio Lower Upper
216 100
214 77.4 61.5 92.3
218 47.5 40.6 61.0

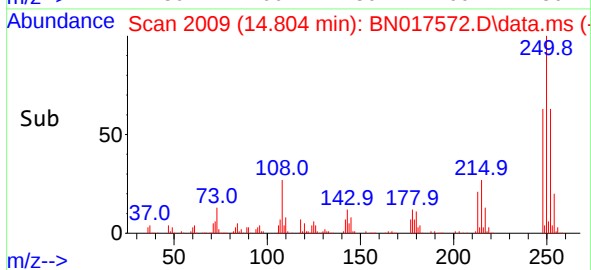
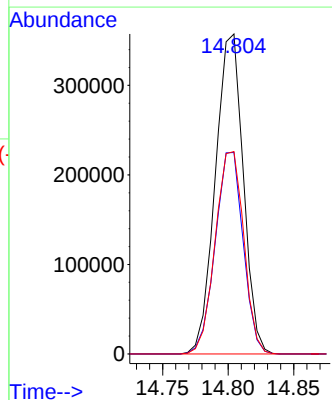
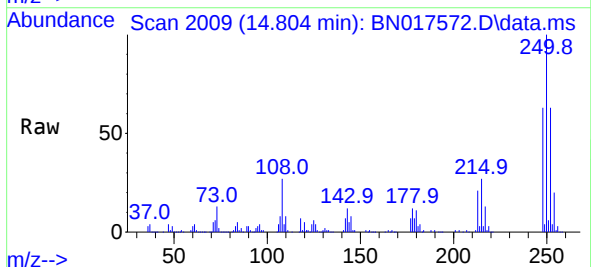
Manual Integrations
APPROVED

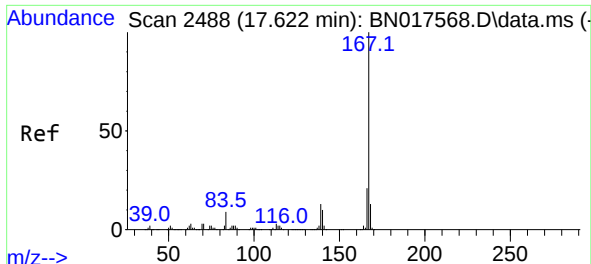
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021



#76
Pentachlorobenzene
Concen: 27.686 ng/uL
RT: 14.804 min Scan# 2009
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

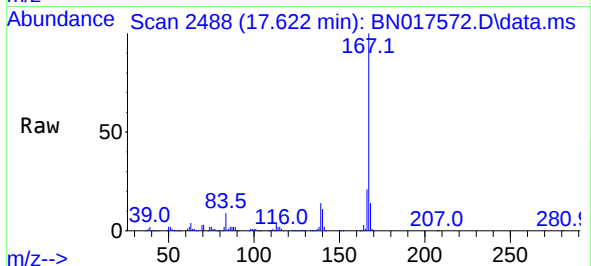
Tgt Ion:250 Resp: 528702
Ion Ratio Lower Upper
250 100
248 63.0 53.2 79.8
252 63.3 52.5 78.7





#77
 Carbazole
 Concen: 30.100 ng/ul
 RT: 17.622 min Scan# 2488
 Delta R.T. 0.000 min
 Lab File: BN017572.D
 Acq: 23 Nov 2021 18:33

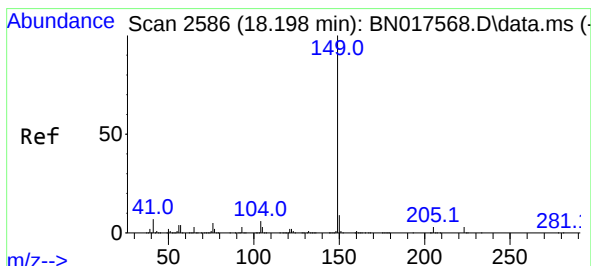
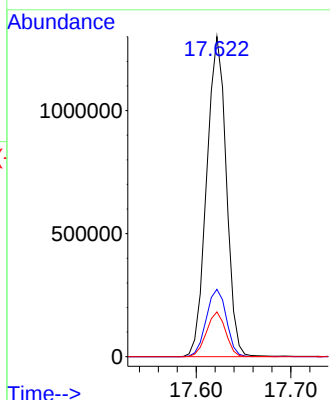
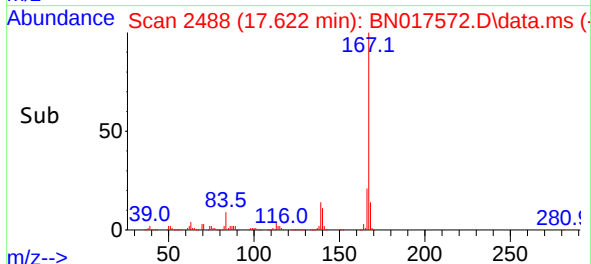
Instrument :
 BNA_N
 ClientSampleId :
 SLCS905



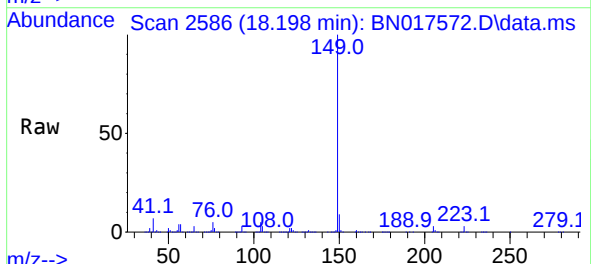
Tgt Ion:167 Resp: 1872238
 Ion Ratio Lower Upper
 167 100
 166 21.1 17.6 26.4
 139 14.0 10.6 16.0

Manual Integrations
 APPROVED

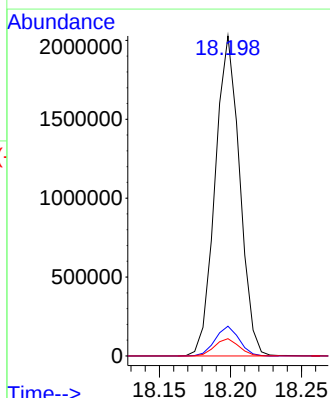
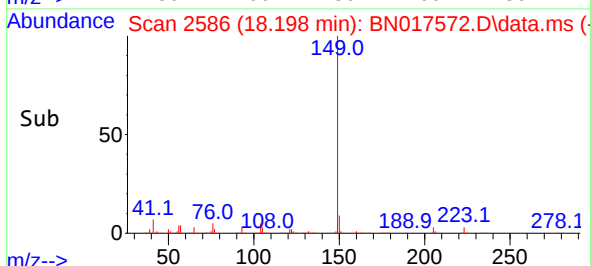
Reviewed By :Jagrut Upadhyay 11/24/2021
 Supervised By :mohammad ahmed 11/26/2021

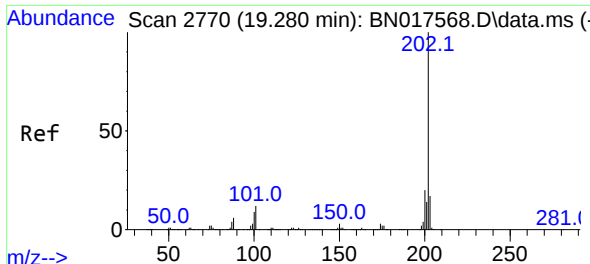


#78
 Di-n-butylphthalate
 Concen: 32.219 ng/ul
 RT: 18.198 min Scan# 2586
 Delta R.T. 0.000 min
 Lab File: BN017572.D
 Acq: 23 Nov 2021 18:33



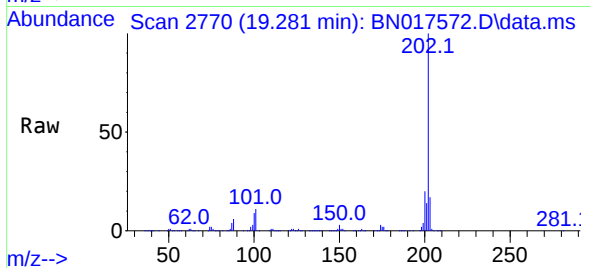
Tgt Ion:149 Resp: 2435350
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.2
 104 5.4 3.8 5.6





#80
Fluoranthene
Concen: 33.217 ng/u1
RT: 19.281 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

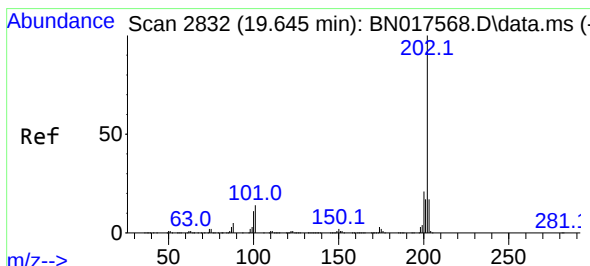
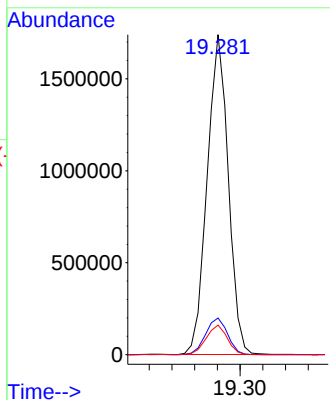
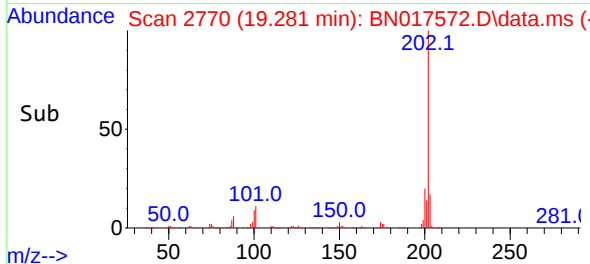
Instrument :
BNA_N
ClientSampleId :
SLCS905



Tgt Ion:202 Resp: 2247350
Ion Ratio Lower Upper
202 100
101 11.5 9.6 14.4
100 9.2 7.3 10.9

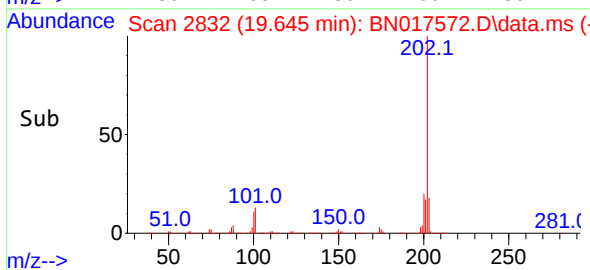
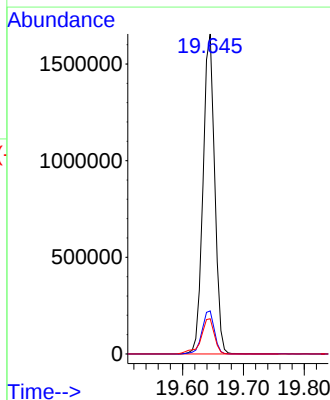
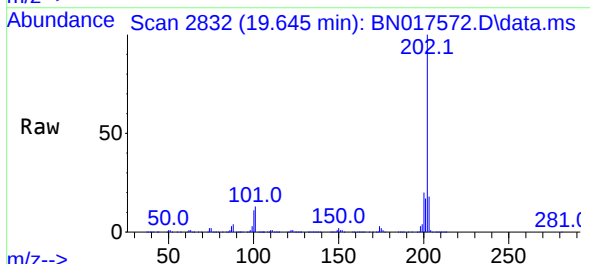
Manual Integrations
APPROVED

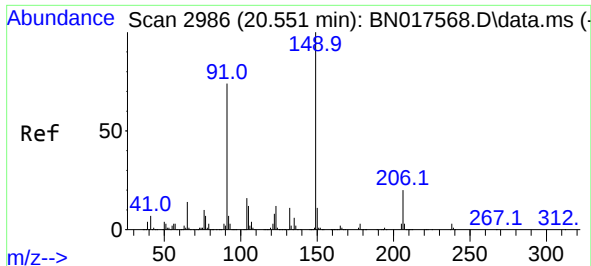
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021



#82
Pyrene
Concen: 32.464 ng/u1
RT: 19.645 min Scan# 2832
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

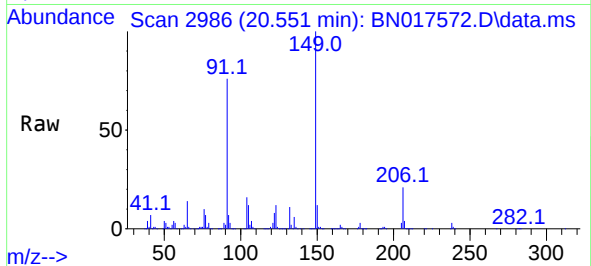
Tgt Ion:202 Resp: 2198905
Ion Ratio Lower Upper
202 100
101 13.4 11.8 17.6
100 11.0 9.6 14.4





#83
Butylbenzylphthalate
Concen: 37.011 ng/ul
RT: 20.551 min Scan# 2986
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

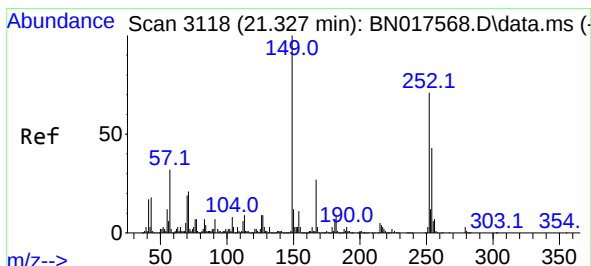
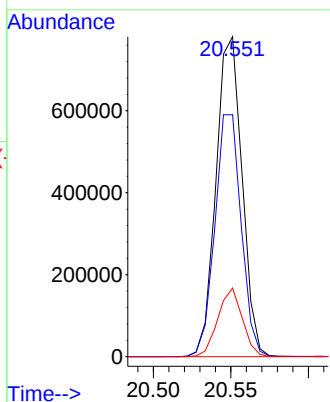
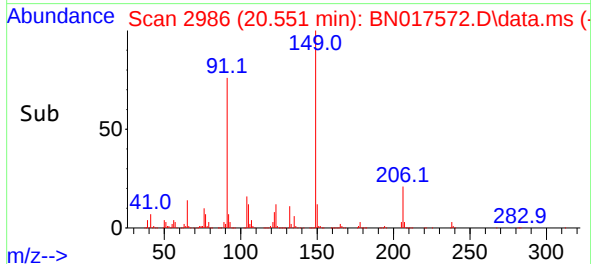
Instrument :
BNA_N
ClientSampleId :
SLCS905



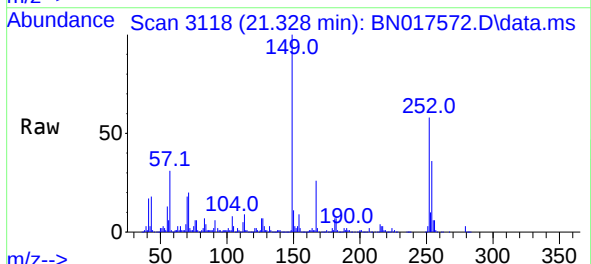
Tgt Ion:149 Resp: 915178
Ion Ratio Lower Upper
149 100
91 75.6 54.5 81.7
206 21.5 17.7 26.5

Manual Integrations
APPROVED

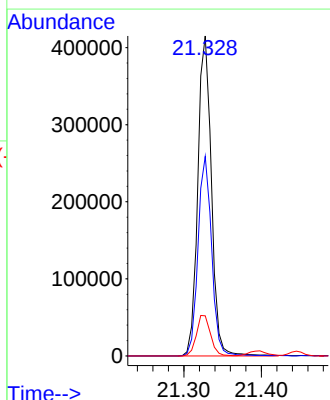
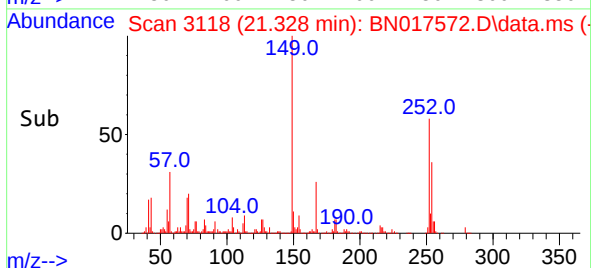
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021

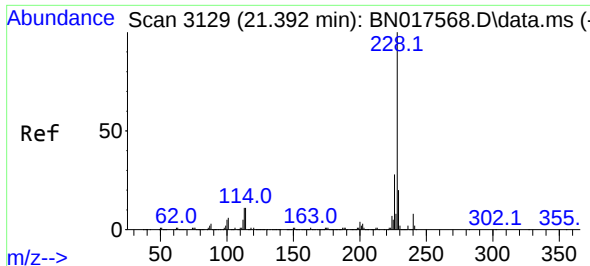


#84
3,3'-Dichlorobenzidine
Concen: 30.003 ng/ul
RT: 21.328 min Scan# 3118
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33



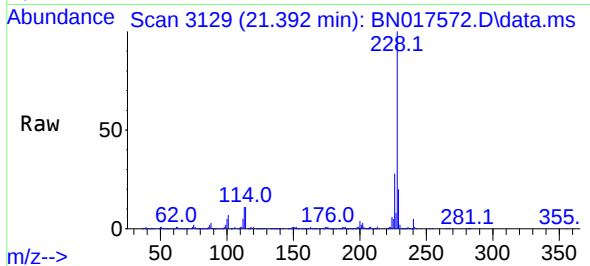
Tgt Ion:252 Resp: 505670
Ion Ratio Lower Upper
252 100
254 62.4 47.6 71.4
126 12.6 10.1 15.1





#85
Benzo(a)anthracene
Concen: 29.644 ng/ul
RT: 21.392 min Scan# 3129
Delta R.T. -0.005 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

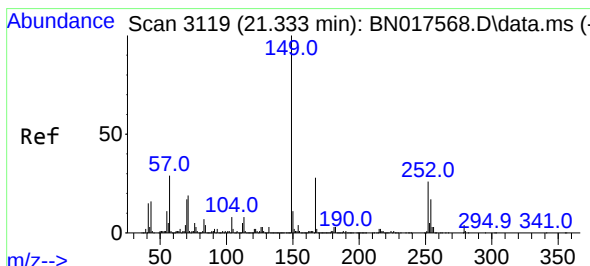
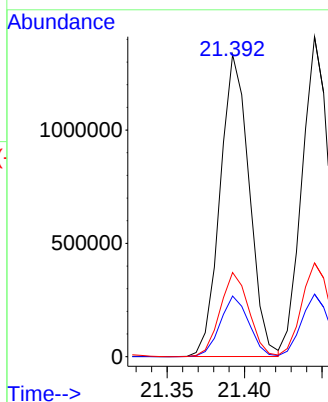
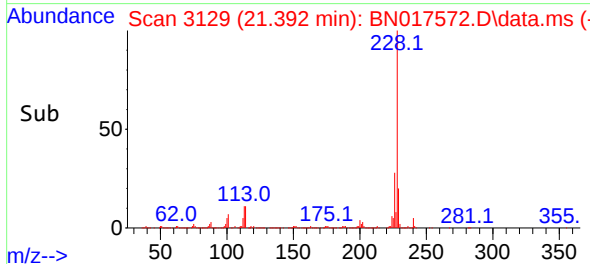
Instrument :
BNA_N
ClientSampleId :
SLCS905



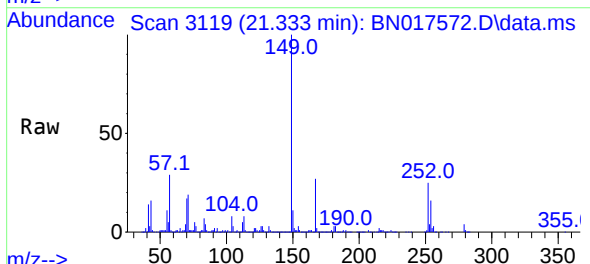
Tgt Ion:228 Resp: 1739828
Ion Ratio Lower Upper
228 100
229 20.1 15.8 23.8
226 27.9 21.8 32.8

Manual Integrations
APPROVED

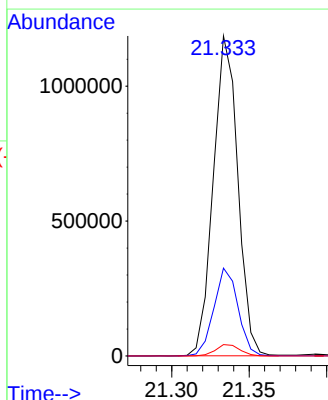
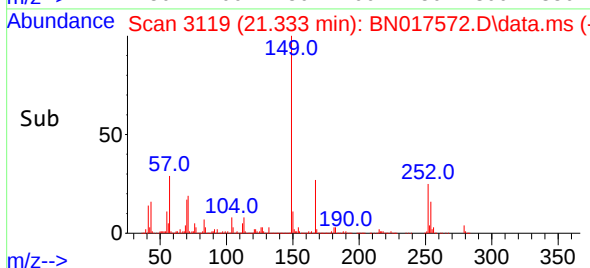
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021

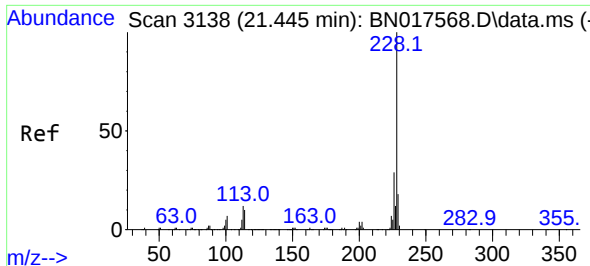


#86
Bis(2-ethylhexyl)phthalate
Concen: 36.456 ng/ul
RT: 21.333 min Scan# 3119
Delta R.T. -0.005 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33



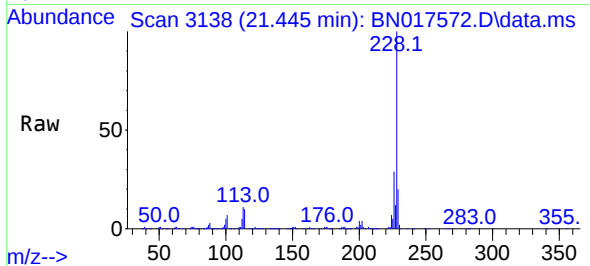
Tgt Ion:149 Resp: 1304694
Ion Ratio Lower Upper
149 100
167 27.5 22.6 33.8
279 3.6 3.8 5.6#





#87
Chrysene
Concen: 29.854 ng/u1
RT: 21.445 min Scan# 3138
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

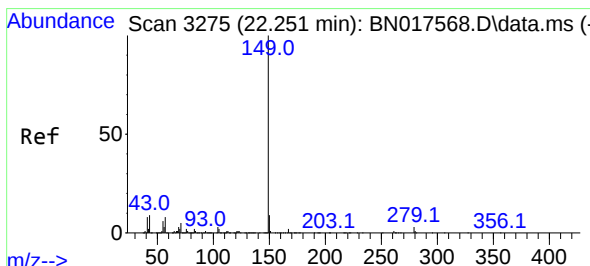
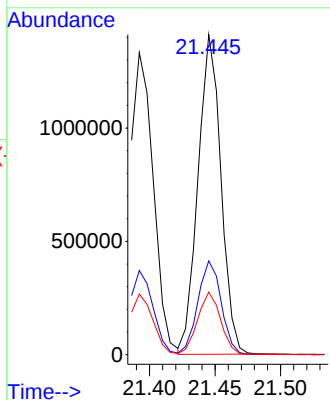
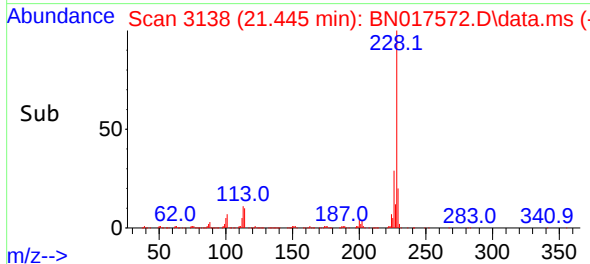
Instrument :
BNA_N
ClientSampleId :
SLCS905



Tgt Ion:228 Resp: 1721673
Ion Ratio Lower Upper
228 100
226 29.3 24.1 36.1
229 19.5 15.6 23.4

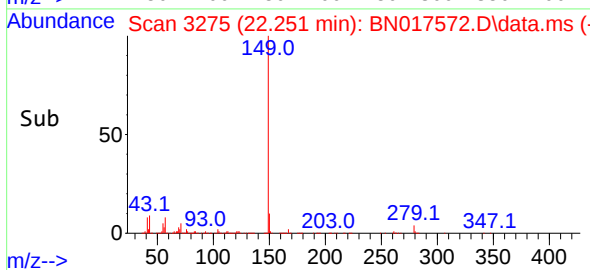
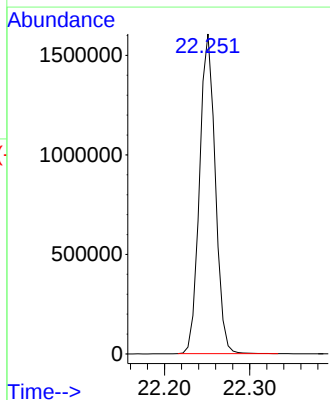
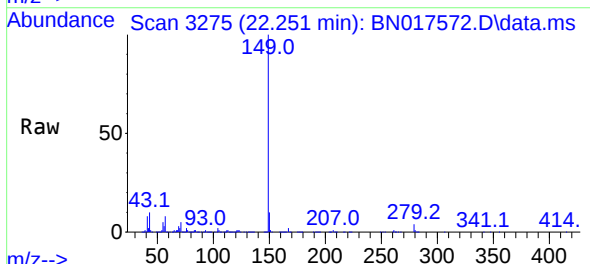
Manual Integrations
APPROVED

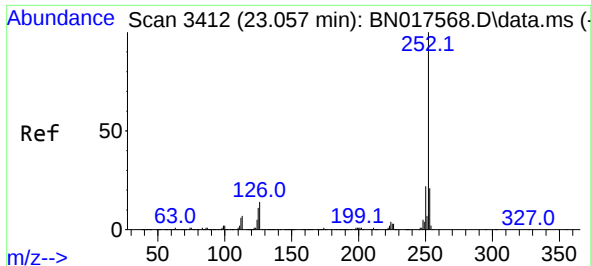
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021



#89
Di-n-octyl phthalate
Concen: 33.231 ng/u1
RT: 22.251 min Scan# 3275
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

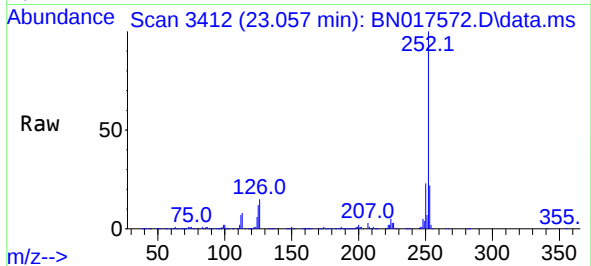
Tgt Ion:149 Resp: 2061690





#90
Benzo(b)fluoranthene
Concen: 28.814 ng/ul
RT: 23.057 min Scan# 3412
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

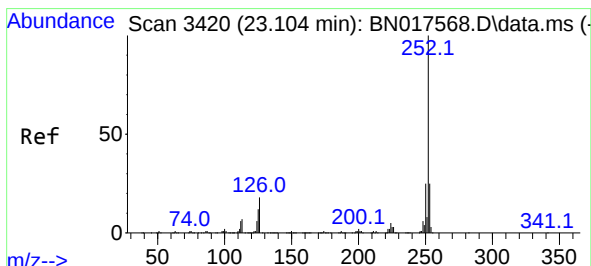
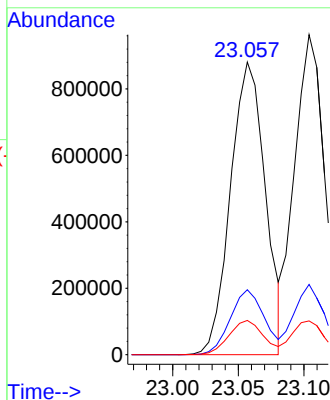
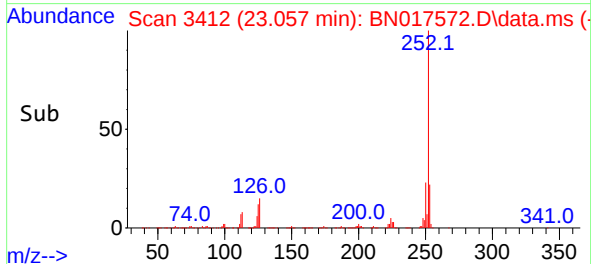
Instrument :
BNA_N
ClientSampleId :
SLCS905



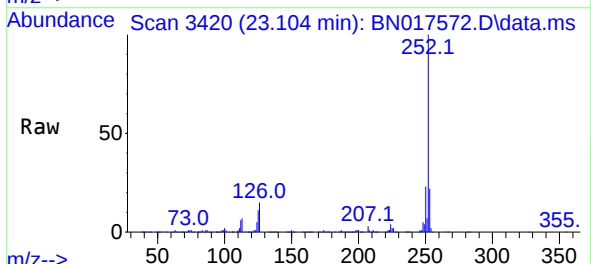
Tgt Ion:252 Resp: 1627508
Ion Ratio Lower Upper
252 100
253 22.2 18.4 27.6
125 11.7 9.4 14.0

Manual Integrations
APPROVED

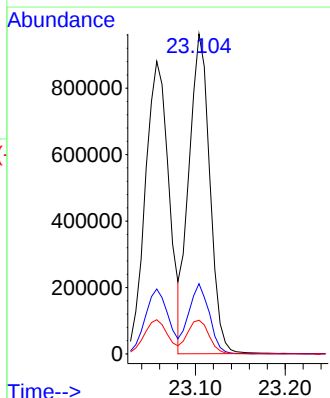
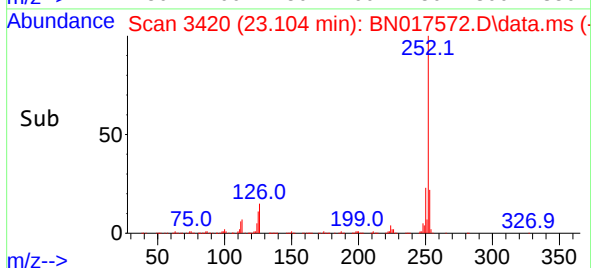
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021

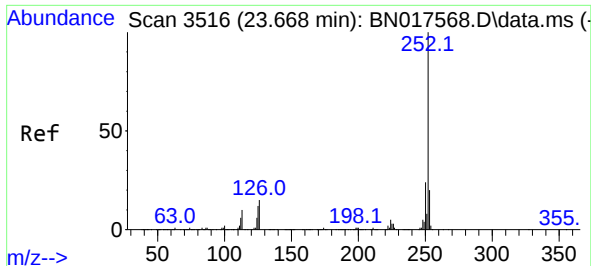


#91
Benzo(k)fluoranthene
Concen: 29.084 ng/ul
RT: 23.104 min Scan# 3420
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33



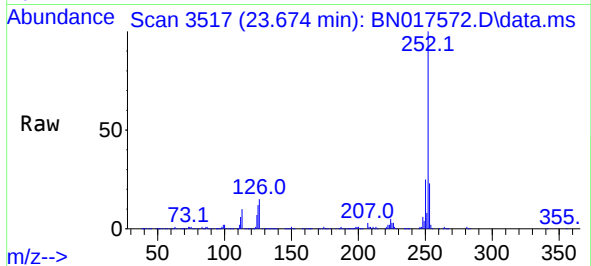
Tgt Ion:252 Resp: 1551164
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 10.6 8.6 13.0





#93
Benzo(a)pyrene
Concen: 28.665 ng/u1
RT: 23.674 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

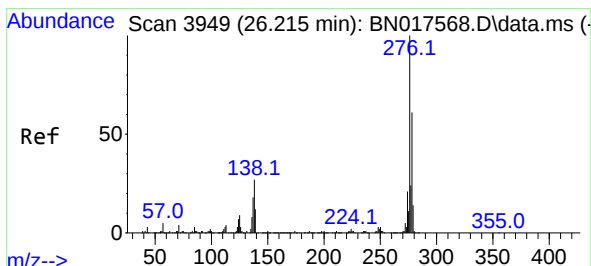
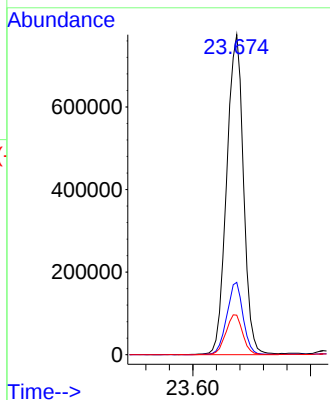
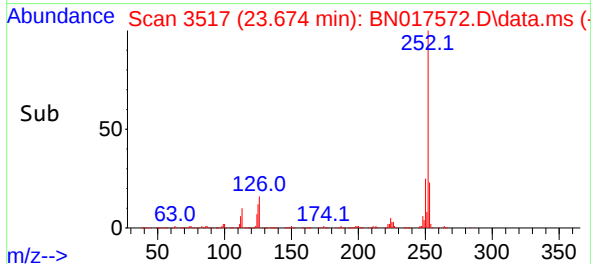
Instrument :
BNA_N
ClientSampleId :
SLCS905



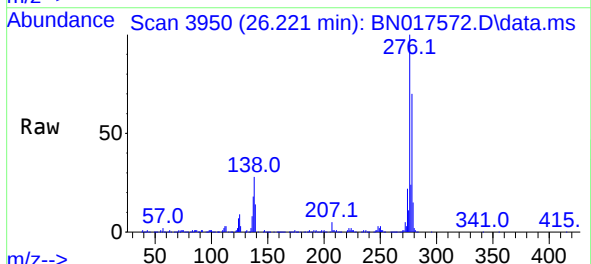
Tgt Ion:252 Resp: 1537270
Ion Ratio Lower Upper
252 100
253 22.6 17.5 26.3
125 12.4 9.7 14.5

Manual Integrations
APPROVED

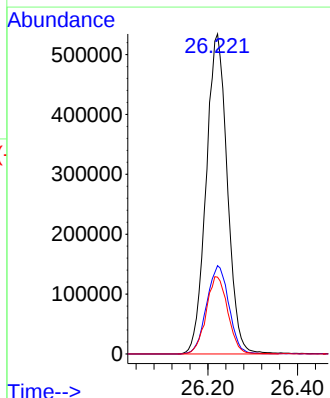
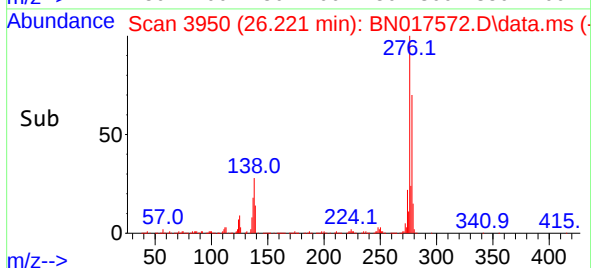
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021

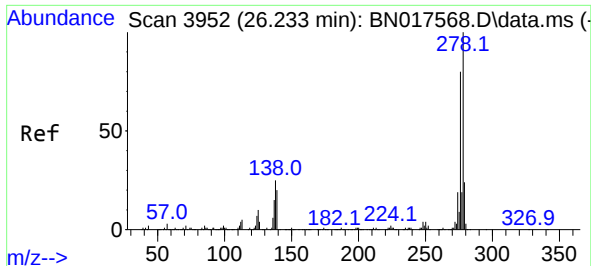


#94
Indeno(1,2,3-cd)pyrene
Concen: 31.465 ng/u1
RT: 26.221 min Scan# 3950
Delta R.T. -0.005 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33



Tgt Ion:276 Resp: 1752115
Ion Ratio Lower Upper
276 100
138 27.6 21.4 32.2
277 24.0 19.5 29.3





#95
Dibenzo(a,h)anthracene
Concen: 31.379 ng/ul
RT: 26.233 min Scan# 3952
Delta R.T. -0.005 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

Instrument :

BNA_N

ClientSampleId :

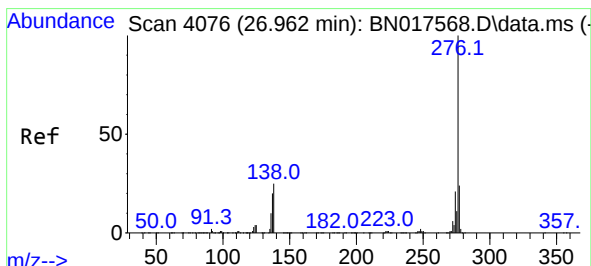
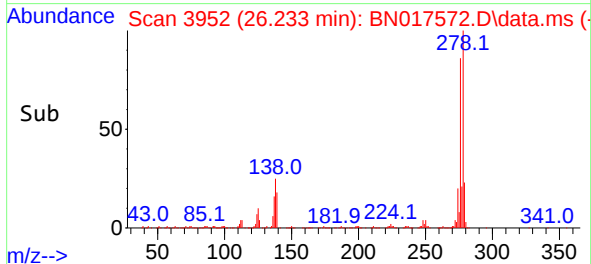
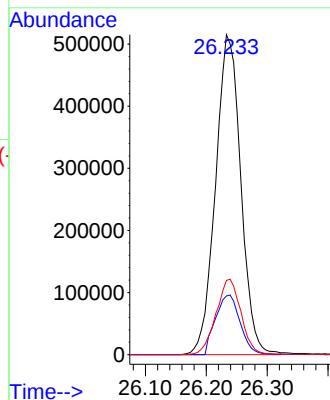
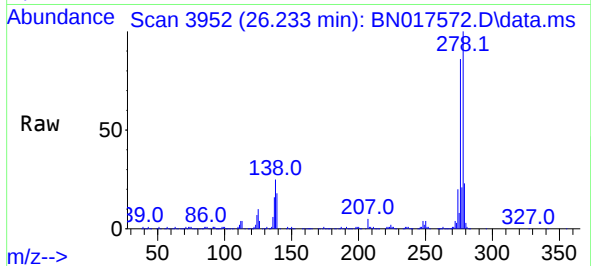
SLCS905

Tgt Ion:278 Resp: 148408
Ion Ratio Lower Upper
278 100
139 18.4 14.7 22.1
279 23.2 19.7 29.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/26/2021



#96
Benzo(g,h,i)perylene
Concen: 30.903 ng/ul
RT: 26.968 min Scan# 4077
Delta R.T. 0.000 min
Lab File: BN017572.D
Acq: 23 Nov 2021 18:33

Tgt Ion:276 Resp: 1470785
Ion Ratio Lower Upper
276 100
138 24.7 18.2 27.4
277 24.0 17.4 26.0

