

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033124\
 Data File : BN030549.D
 Acq On : 30 Mar 2024 14:06
 Operator : MA/JU
 Sample : PB159892BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS892

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2024
 Supervised By :mohammad ahmed 04/02/2024

Quant Time: Mar 31 12:42:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 31 12:24:07 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	186807	20.000	ng/u1	0.00
20) Naphthalene-d8	10.487	136	836376	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.340	164	550747	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.092	188	1140537	20.000	ng/u1	0.00
79) Chrysene-d12	21.327	240	1094656	20.000	ng/u1	0.00
88) Perylene-d12	24.274	264	1176431	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	35260	8.850	ng/uL	0.00
4) Pyridine-d5	3.599	84	570048	47.718	ng/u1	0.00
7) Phenol-d5	6.864	99	677570	44.837	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	399730	42.826	ng/u1	0.00
11) 2-Chlorophenol-d4	7.228	132	523126	45.633	ng/u1	0.00
15) 4-Methylphenol-d8	8.405	113	537162	42.412	ng/u1	0.00
21) Nitrobenzene-d5	8.858	128	266471	45.928	ng/u1	0.00
24) 2-Nitrophenol-d4	9.569	143	257358	48.488	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.105	165	525346	45.212	ng/u1	0.00
31) 4-Chloroaniline-d4	10.622	131	440477	23.026	ng/u1	0.00
46) Dimethylphthalate-d6	13.757	166	1660787	45.166	ng/u1	0.00
49) Acenaphthylene-d8	14.034	160	1864977	44.112	ng/u1	0.00
54) 4-Nitrophenol-d4	14.545	143	324189	46.092	ng/u1	0.00
60) Fluorene-d10	15.340	176	1397751	43.439	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.457	200	220817	43.863	ng/u1	0.00
73) Anthracene-d10	17.192	188	2191628	44.598	ng/u1	0.00
81) Pyrene-d10	19.486	212	2537024	43.108	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.074	264	2626776	48.458	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	67759	15.876	ng/uL	99
5) Pyridine	3.617	79	509923	42.302	ng/u1	95
6) Benzaldehyde	6.846	77	292976	41.631	ng/u1	97
8) Phenol	6.893	94	641252	40.733	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.134	93	523390	40.770	ng/u1	98
12) 2-Chlorophenol	7.263	128	506957	41.224	ng/u1	96
13) 2-Methylphenol	8.140	108	492713	40.616	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.222	45	711550	39.363	ng/u1	99
16) Acetophenone	8.522	105	785528	39.283	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.511	70	393625	39.083	ng/u1	99
18) 4-Methylphenol	8.469	108	540025	39.765	ng/u1	96
19) Hexachloroethane	8.769	117	210433	40.814	ng/u1	97
22) Nitrobenzene	8.899	77	584850	41.294	ng/u1	100
23) Isophorone	9.422	82	1144572	40.522	ng/u1	99
25) 2-Nitrophenol	9.605	139	267661	42.909	ng/u1	98
26) 2,4-Dimethylphenol	9.663	107	558577	40.289	ng/u1	100
27) Bis(2-Chloroethoxy)met...	9.910	93	710439	39.560	ng/u1	99
29) 2,4-Dichlorophenol	10.128	162	495000	41.736	ng/u1	98
30) Naphthalene	10.534	128	1715355	39.989	ng/u1	99
32) 4-Chloroaniline	10.646	127	436135	23.657	ng/u1	100
33) Hexachlorobutadiene	10.816	225	297501	39.851	ng/u1	98
34) Caprolactam	11.422	113	170581m	38.499	ng/u1	
35) 4-Chloro-3-methylphenol	11.769	107	544580	40.767	ng/u1	100
36) 2-Methylnaphthalene	12.151	142	1186691	39.613	ng/u1	98

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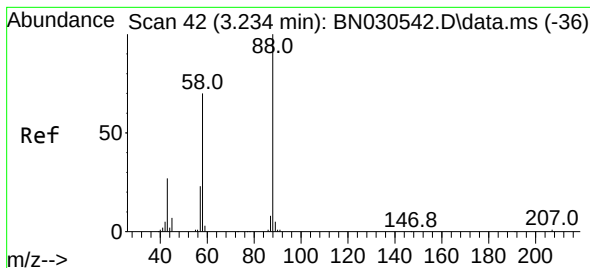
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.375	142	1175483	38.654	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.522	216	580313	40.829	ng/ul	95
40) Hexachlorocyclopentadiene	12.499	237	335014	41.505	ng/ul	98
41) 2,4,6-Trichlorophenol	12.763	196	385211	43.372	ng/ul	95
42) 2,4,5-Trichlorophenol	12.834	196	430901	42.960	ng/ul	97
43) 1,1'-Biphenyl	13.175	154	1520387	40.502	ng/ul	98
44) 2-Chloronaphthalene	13.210	162	1213964	41.081	ng/ul	99
45) 2-Nitroaniline	13.422	65	344072	43.752	ng/ul	98
47) Dimethylphthalate	13.810	163	1561466	41.108	ng/ul	99
48) 2,6-Dinitrotoluene	13.928	165	306624	43.539	ng/ul	98
50) Acenaphthylene	14.063	152	2023284	41.419	ng/ul	100
51) 3-Nitroaniline	14.251	138	305169	40.825	ng/ul	98
52) Acenaphthene	14.404	153	1323535	40.658	ng/ul	99
53) 2,4-Dinitrophenol	14.457	184	126816	39.205	ng/ul	96
55) 4-Nitrophenol	14.557	109	233450	41.893	ng/ul	94
56) Dibenzofuran	14.745	168	1826475	40.364	ng/ul	99
57) 2,4-Dinitrotoluene	14.710	165	458615	44.604	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	14.969	232	360891	43.322	ng/ul	99
59) Diethylphthalate	15.181	149	1575035	40.816	ng/ul	99
61) Fluorene	15.392	166	1461695	40.639	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.398	204	701243	39.739	ng/ul	96
63) 4-Nitroaniline	15.422	138	376664	51.831	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.469	198	230145	42.546	ng/ul	100
67) N-Nitrosodiphenylamine	15.610	169	1276476	41.096	ng/ul	99
68) 4-Bromophenyl-phenylether	16.287	248	440039	40.630	ng/ul	97
69) Hexachlorobenzene	16.387	284	505462	39.635	ng/ul	96
70) Atrazine	16.563	200	366702	34.061	ng/ul	99
71) Pentachlorophenol	16.734	266	320434	42.615	ng/ul	99
72) Phenanthrene	17.134	178	2412858	41.177	ng/ul	99
74) Anthracene	17.228	178	2463630	41.589	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.134	216	597360	42.632	ng/ul	98
76) Pentachlorobenzene	14.657	250	576555	40.510	ng/ul	96
77) Carbazole	17.498	167	2241485	43.147	ng/ul	98
78) Di-n-butylphthalate	18.069	149	2765434	43.636	ng/ul	99
80) Fluoranthene	19.157	202	2808612	40.145	ng/ul	99
82) Pyrene	19.516	202	2941062	39.805	ng/ul	98
83) Butylbenzylphthalate	20.433	149	1216962	43.129	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.245	252	1062305	52.815	ng/ul	98
85) Benzo(a)anthracene	21.310	228	3007212	41.163	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.251	149	1826633	43.897	ng/ul	98
87) Chrysene	21.375	228	2808930	40.736	ng/ul	99
89) Di-n-octyl phthalate	22.374	149	3202649	42.988	ng/ul	100
90) Benzo(b)fluoranthene	23.345	252	2985082	43.115	ng/ul	97
91) Benzo(k)fluoranthene	23.410	252	3109290	44.221	ng/ul	99
93) Benzo(a)pyrene	24.139	252	2856269	43.672	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	27.592	276	3413289	48.279	ng/ul	99
95) Dibenzo(a,h)anthracene	27.657	278	2862809	48.100	ng/ul	97
96) Benzo(g,h,i)perylene	28.627	276	2669842	48.103	ng/ul	97

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



#2

1,4-Dioxane

Concen: 15.876 ng/uL

RT: 3.228 min Scan# 41

Delta R.T. -0.006 min

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ClientSampleId :

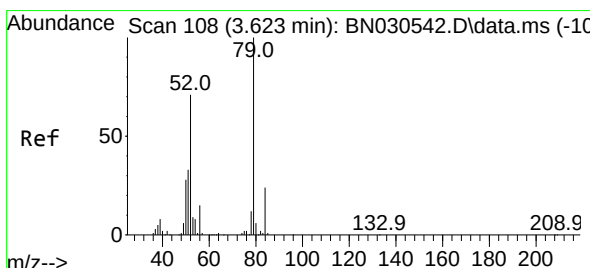
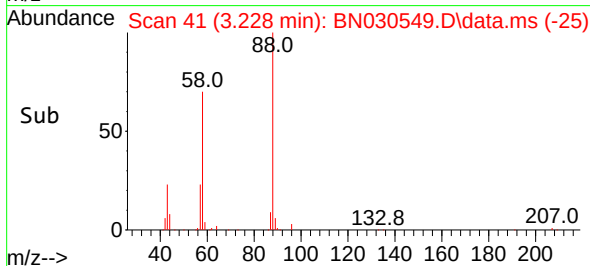
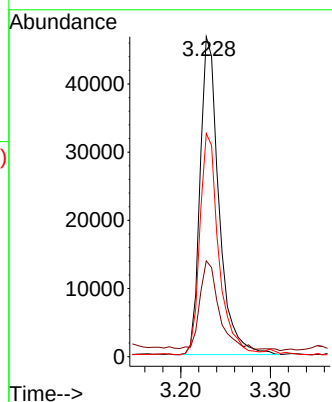
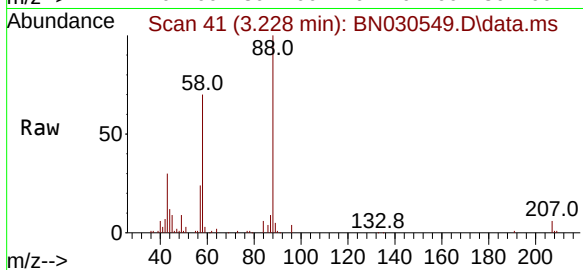
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Tgt Ion:	88	Resp:	6775
Ion	Ratio	Lower	Upper
88	100		
43	30.0	23.8	35.8
58	69.7	56.6	84.8

Manual Integrations

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Supervised By :mohammad ahmed 04/02/2024



#5

Pyridine

Concen: 42.302 ng/uL

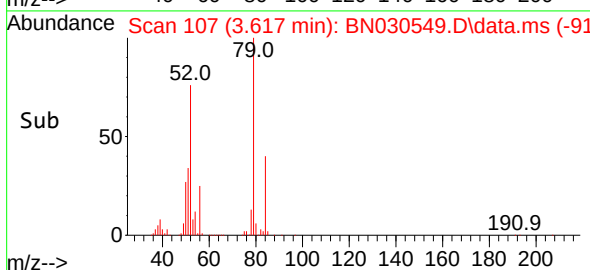
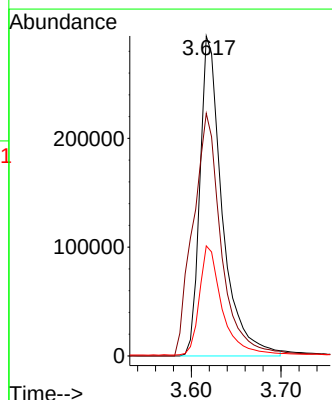
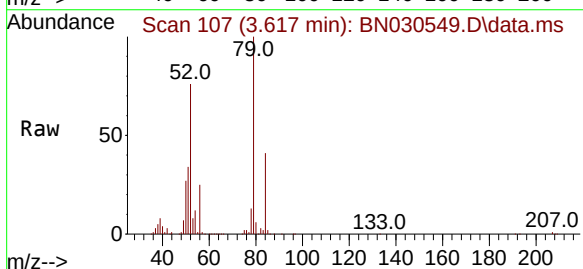
RT: 3.617 min Scan# 107

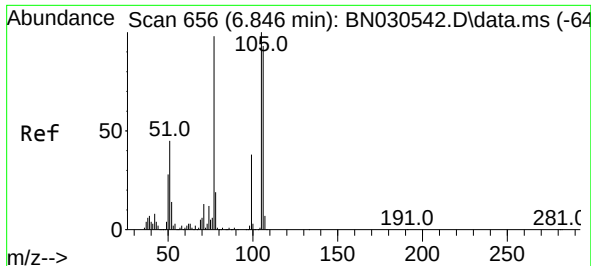
Delta R.T. -0.006 min

Lab File: BN030549.D

Acq: 30 Mar 2024 14:06

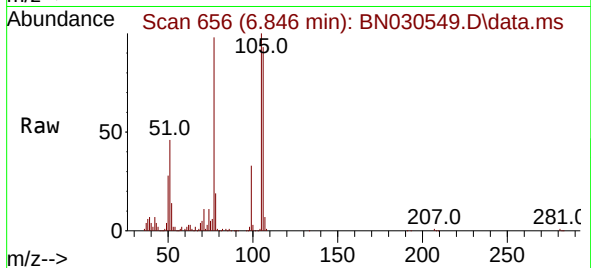
Tgt Ion:	79	Resp:	509923
Ion	Ratio	Lower	Upper
79	100		
52	75.8	56.2	84.4
51	34.4	27.0	40.4





#6
Benzaldehyde
Concen: 41.631 ng/ul
RT: 6.846 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

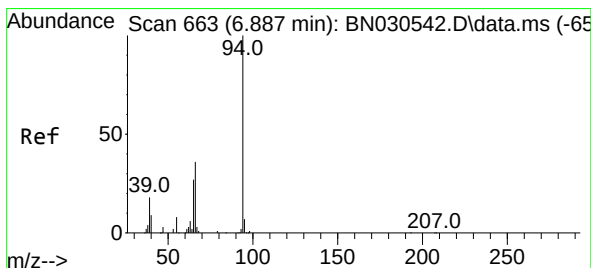
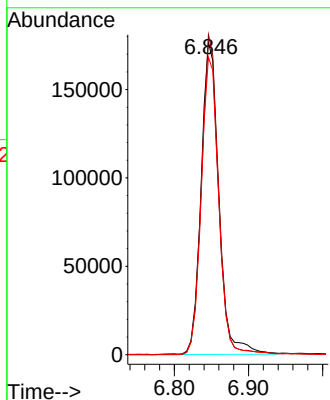
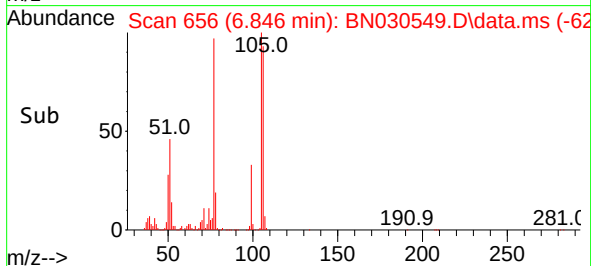
Instrument :
BNA_N
ClientSampleId :
SLCS892



Tgt Ion: 77 Resp: 292970
Ion Ratio Lower Upper
77 100
105 102.5 78.1 117.1
106 95.3 75.6 113.4

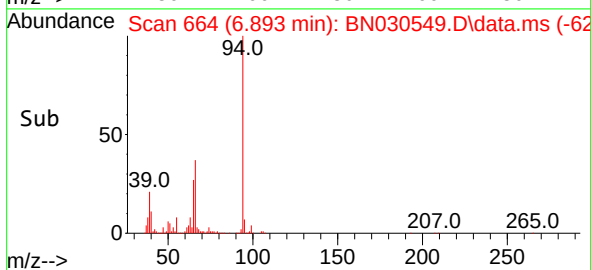
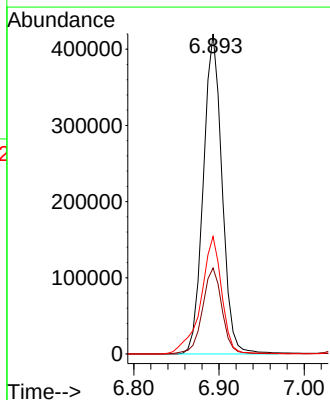
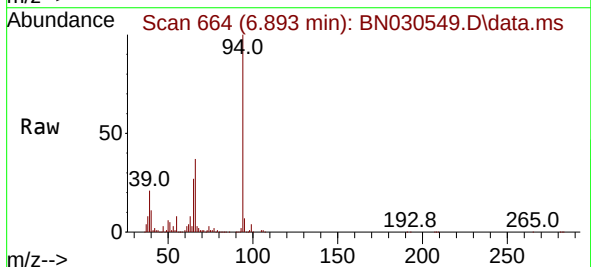
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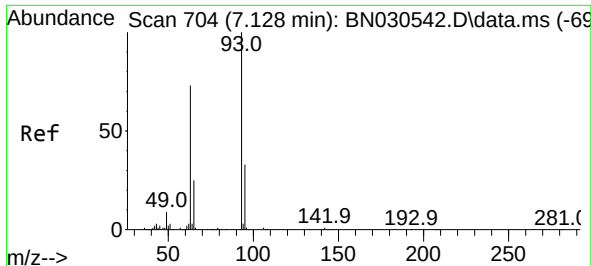
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#8
Phenol
Concen: 40.733 ng/ul
RT: 6.893 min Scan# 664
Delta R.T. 0.006 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

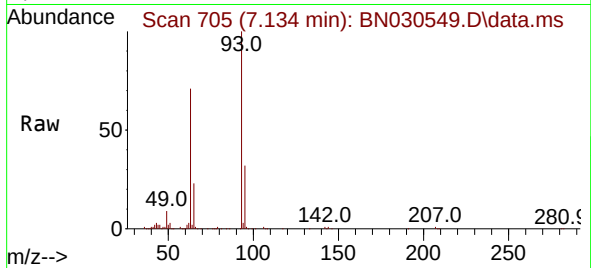
Tgt Ion: 94 Resp: 641252
Ion Ratio Lower Upper
94 100
65 26.8 21.4 32.0
66 36.7 28.5 42.7





#10
Bis(2-Chloroethyl)ether
Concen: 40.770 ng/ul
RT: 7.134 min Scan# 704
Delta R.T. 0.006 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

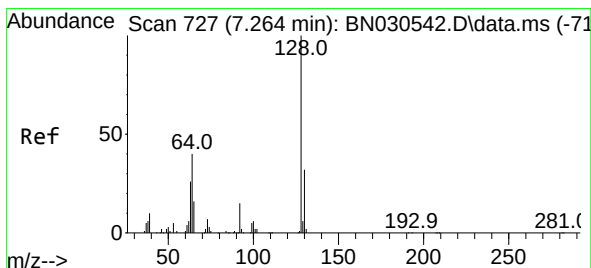
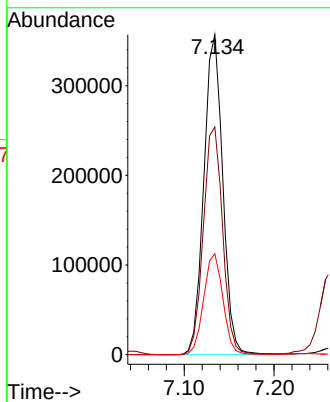
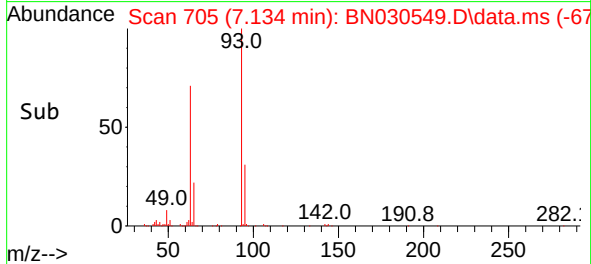
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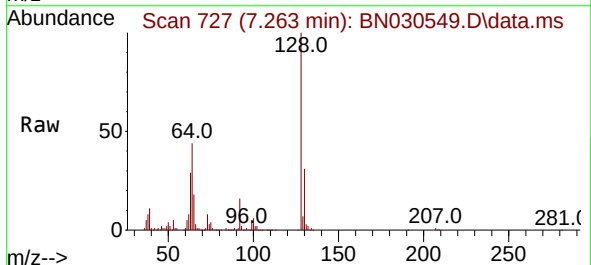
Tgt Ion: 93 Resp: 523390
Ion Ratio Lower Upper
93 100
63 71.1 58.2 87.4
95 31.6 26.0 39.0

Manual Integrations
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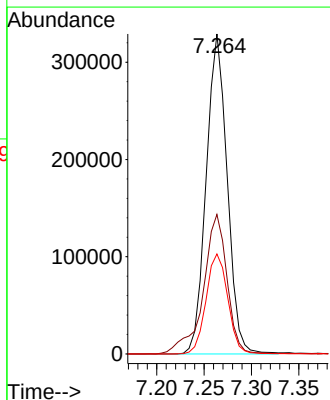
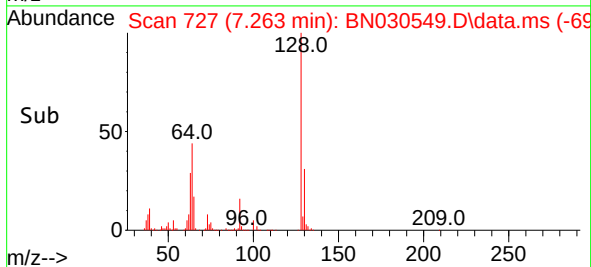
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

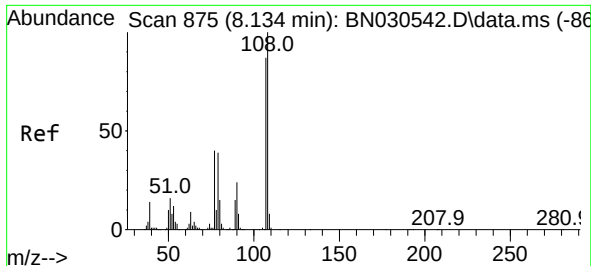


#12
2-Chlorophenol
Concen: 41.224 ng/ul
RT: 7.263 min Scan# 727
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06



Tgt Ion:128 Resp: 506957
Ion Ratio Lower Upper
128 100
64 43.6 37.0 55.4
130 31.3 26.3 39.5





#13

2-Methylphenol

Concen: 40.616 ng/ul

RT: 8.140 min Scan# 81

Delta R.T. 0.006 min

Lab File: BN030549.D

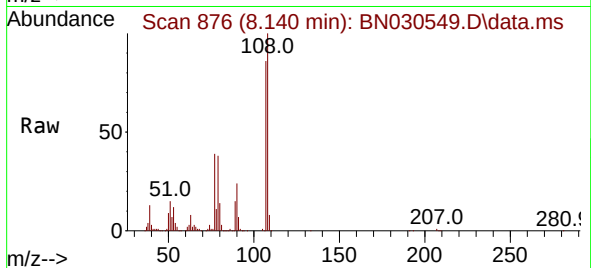
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Instrument :

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Tgt Ion:108 Resp: 49271

Ion Ratio Lower Upper

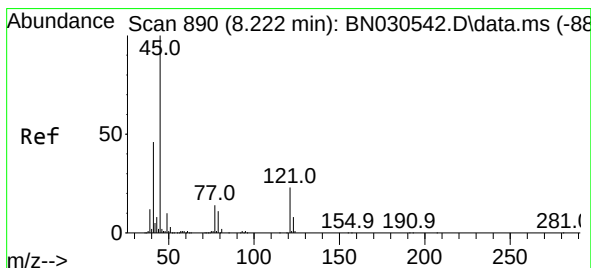
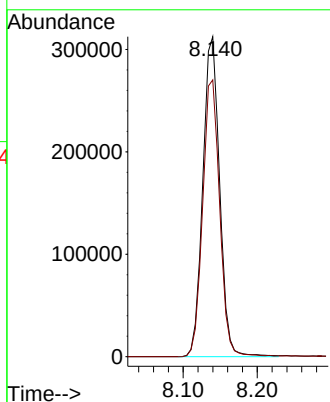
108 100

107 86.5 71.8 107.8

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 39.363 ng/ul

RT: 8.222 min Scan# 890

Delta R.T. -0.000 min

Lab File: BN030549.D

Acq: 30 Mar 2024 14:06

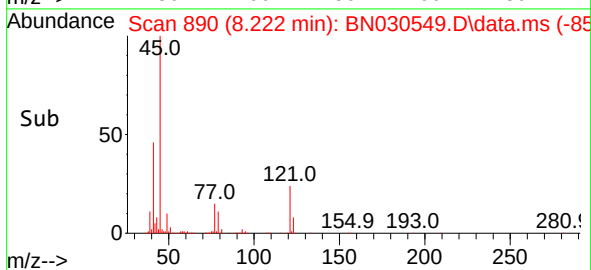
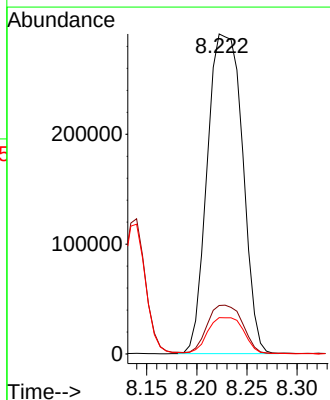
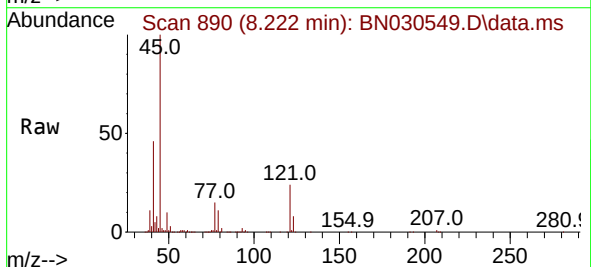
Tgt Ion: 45 Resp: 711550

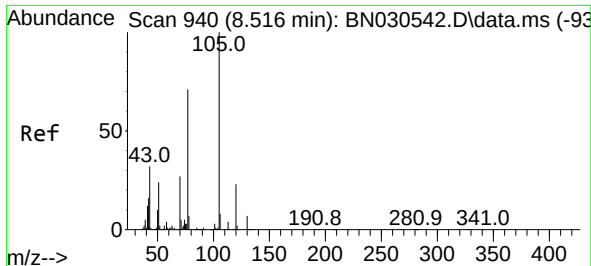
Ion Ratio Lower Upper

45 100

77 15.2 12.1 18.1

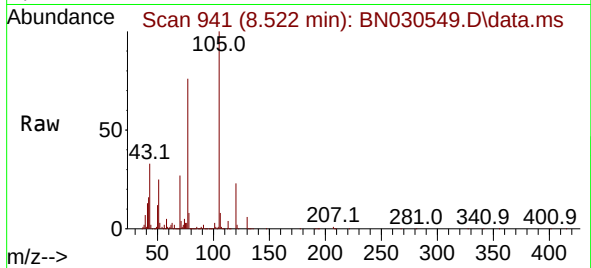
79 11.3 8.6 13.0





#16
Acetophenone
Concen: 39.283 ng/ul
RT: 8.522 min Scan# 940
Delta R.T. 0.006 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

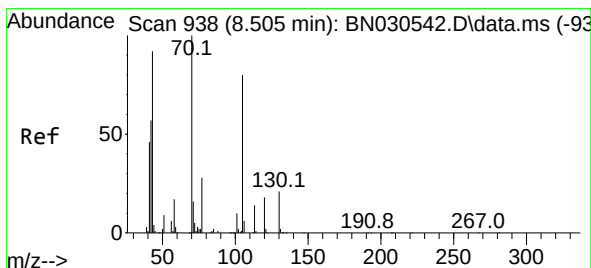
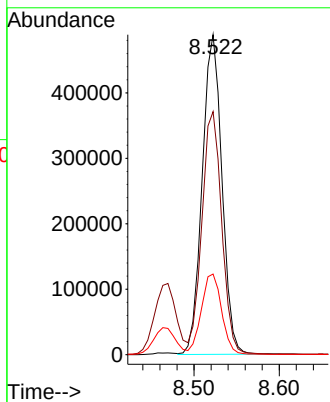
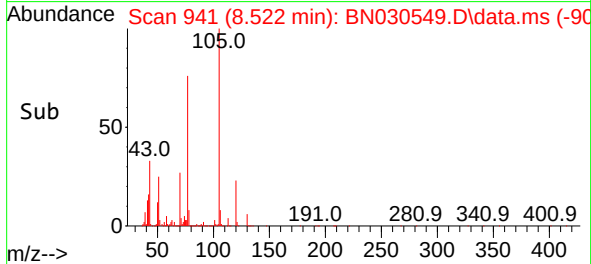
Instrument :
BNA_N
ClientSampleId :
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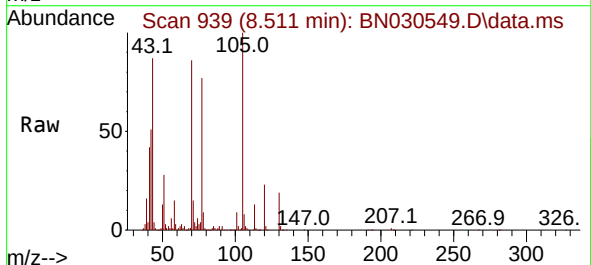
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Ion Ratio Lower Upper
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51 25.2 21.0 31.4

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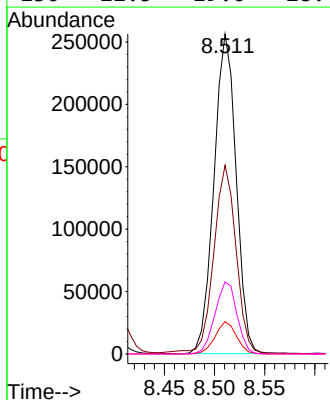
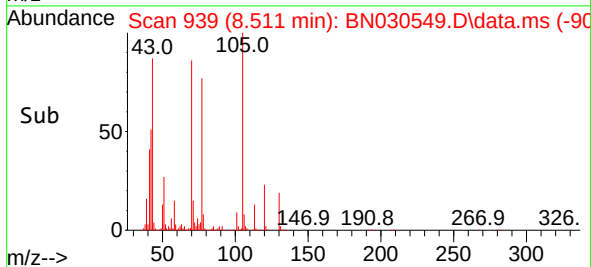
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

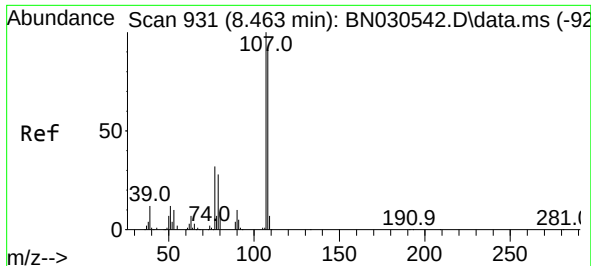


#17
N-Nitroso-di-n-propylamine
Concen: 39.083 ng/ul
RT: 8.511 min Scan# 939
Delta R.T. 0.006 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06



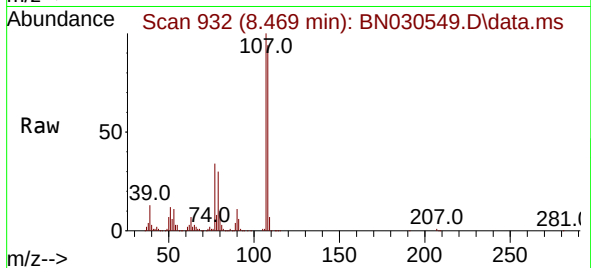
Tgt Ion: 70 Resp: 393625
Ion Ratio Lower Upper
70 100
42 59.0 47.4 71.0
101 10.1 7.9 11.9
130 22.5 19.0 28.4





#18
4-Methylphenol
Concen: 39.765 ng/ul
RT: 8.469 min Scan# 911
Delta R.T. 0.006 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

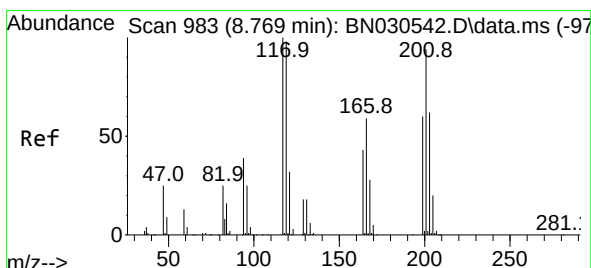
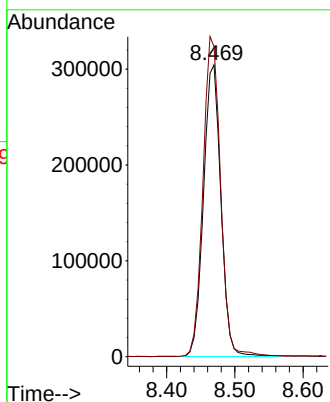
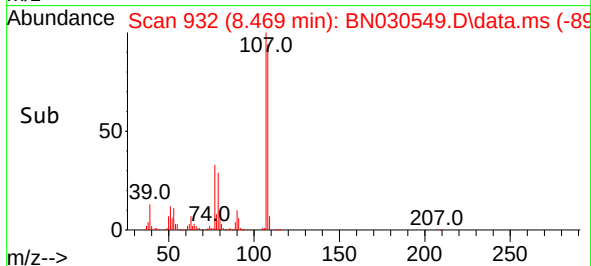
Instrument :
BNA_N
ClientSampleId :
SLCS892



Tgt Ion:108 Resp: 540025
Ion Ratio Lower Upper
108 100
107 106.3 88.1 132.1

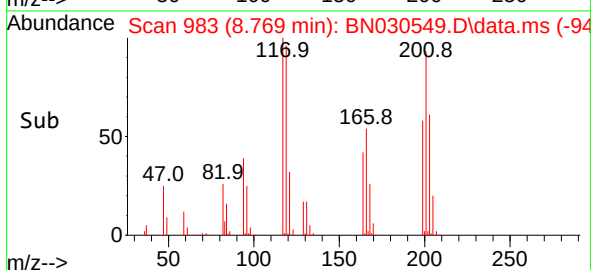
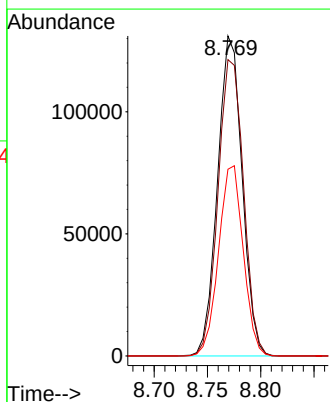
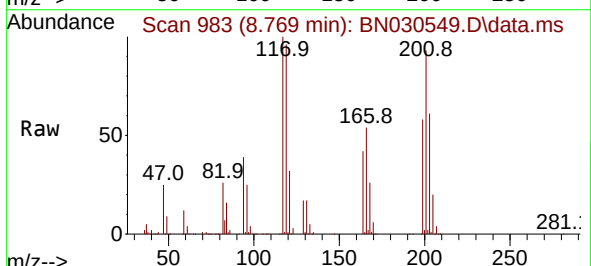
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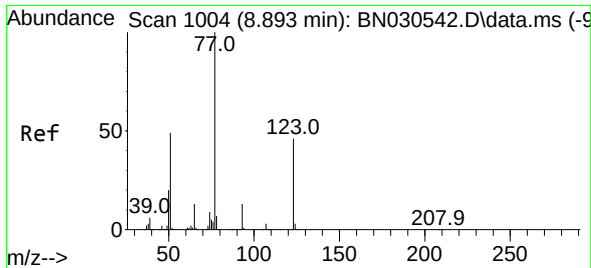
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#19
Hexachloroethane
Concen: 40.814 ng/ul
RT: 8.769 min Scan# 983
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

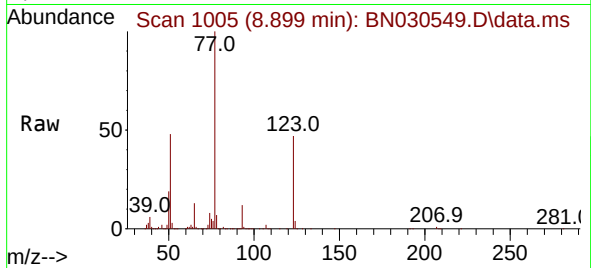
Tgt Ion:117 Resp: 210433
Ion Ratio Lower Upper
117 100
201 92.6 76.5 114.7
199 58.3 48.5 72.7





#22
Nitrobenzene
Concen: 41.294 ng/ul
RT: 8.899 min Scan# 1005
Delta R.T. 0.006 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

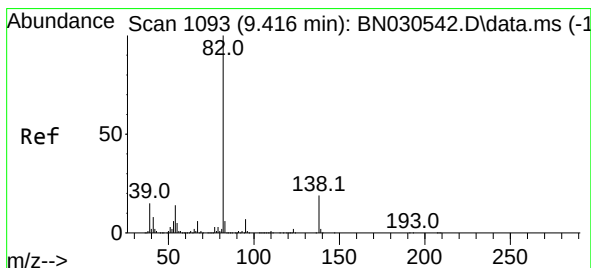
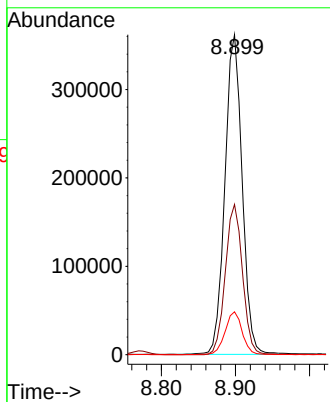
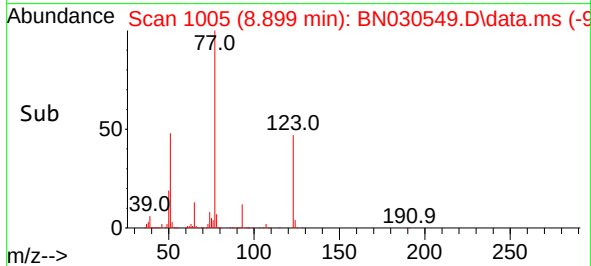
Instrument :
BNA_N
ClientSampleId :
SLCS892



Tgt Ion: 77 Resp: 584850
Ion Ratio Lower Upper
77 100
123 46.9 37.5 56.3
65 13.4 10.6 15.8

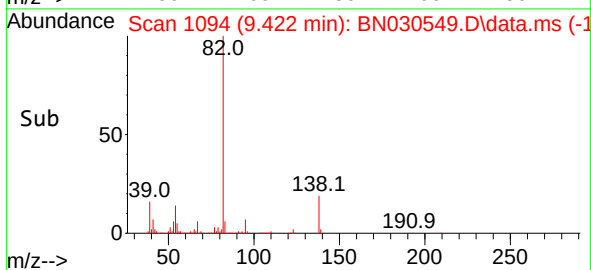
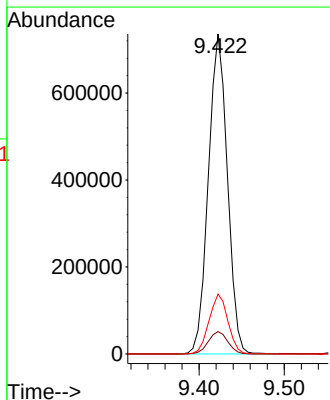
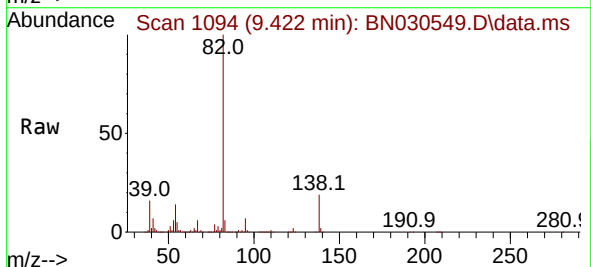
Manual Integrations
APPROVED

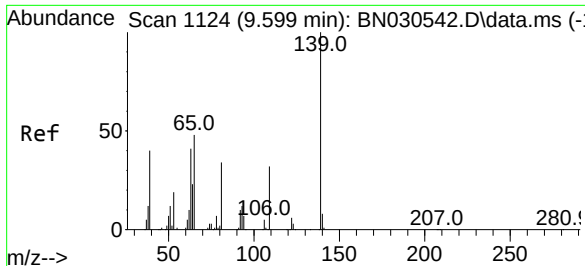
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#23
Isophorone
Concen: 40.522 ng/ul
RT: 9.422 min Scan# 1094
Delta R.T. 0.006 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

Tgt Ion: 82 Resp: 1144572
Ion Ratio Lower Upper
82 100
95 7.0 5.7 8.5
138 18.7 14.6 21.8





#25

2-Nitrophenol

Concen: 42.909 ng/ul

RT: 9.605 min Scan# 1124

Delta R.T. 0.006 min

Lab File: BN030549.D

Acq: 30 Mar 2024 14:06

Instrument :

BNA_N

ClientSampleId :

SLCS892

Tgt Ion:139 Resp: 26766

Ion Ratio Lower Upper

139 100

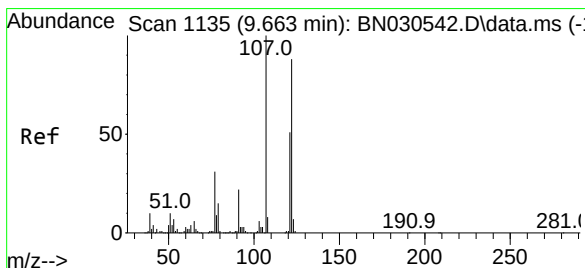
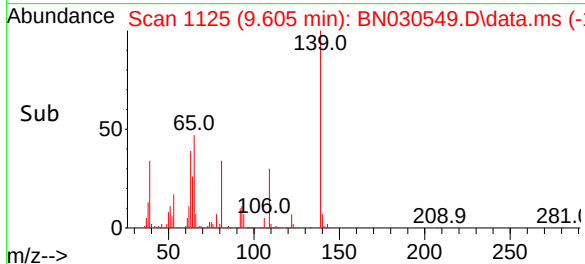
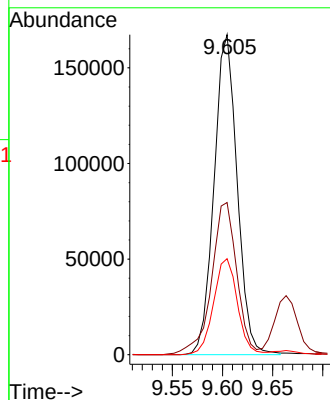
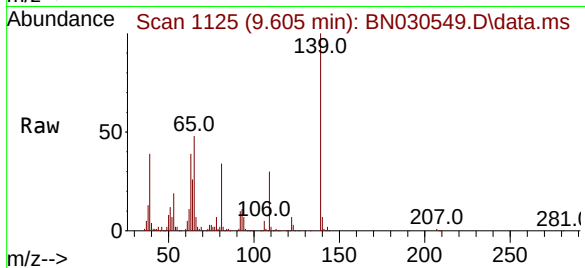
65 47.6 39.5 59.3

109 30.0 23.8 35.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#26

2,4-Dimethylphenol

Concen: 40.289 ng/ul

RT: 9.663 min Scan# 1135

Delta R.T. -0.000 min

Lab File: BN030549.D

Acq: 30 Mar 2024 14:06

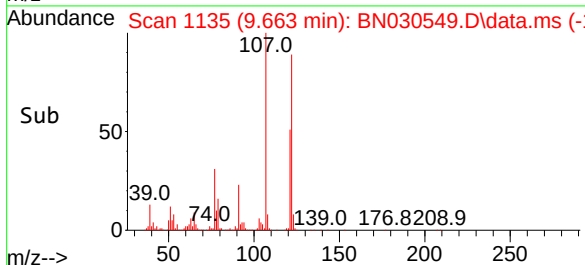
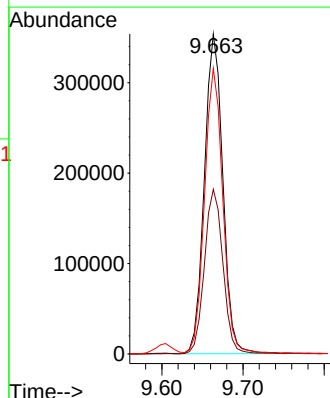
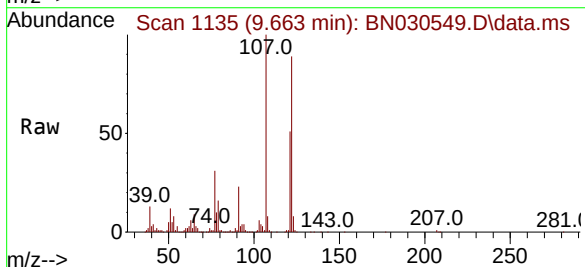
Tgt Ion:107 Resp: 558577

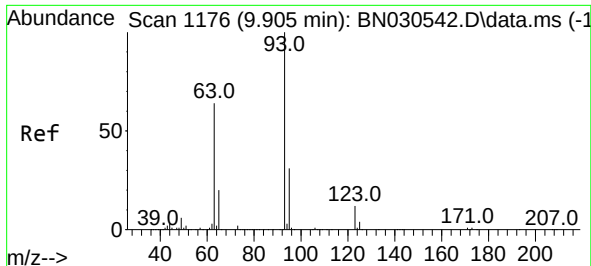
Ion Ratio Lower Upper

107 100

121 51.5 41.6 62.4

122 89.2 71.3 106.9





#27
 Bis(2-Chloroethoxy)methane
 Concen: 39.560 ng/ul
 RT: 9.910 min Scan# 1176
 Delta R.T. 0.006 min
 Lab File: BN030549.D
 Acq: 30 Mar 2024 14:06

Instrument :

BNA_N

ClientSampleId :

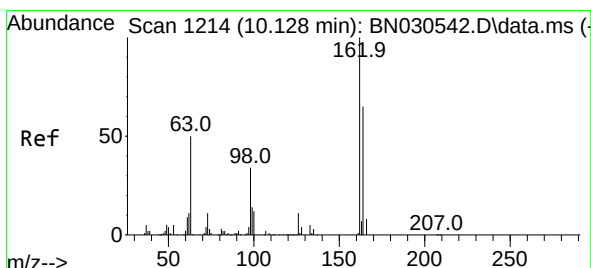
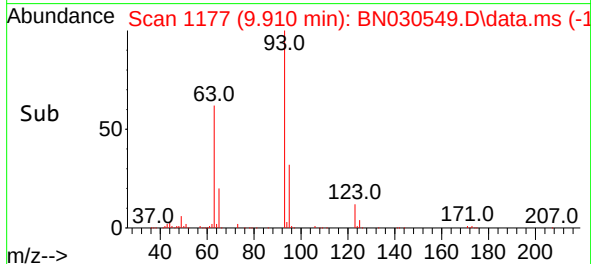
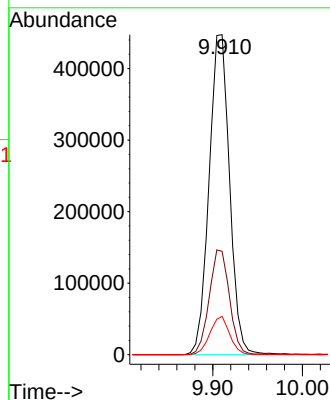
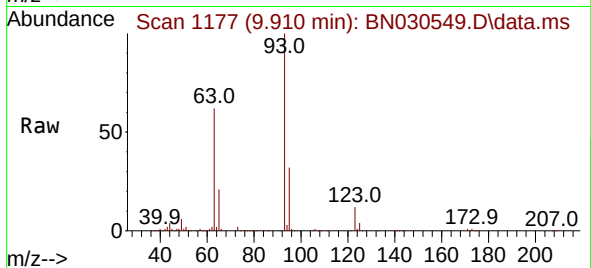
SLCS892

Tgt Ion: 93 Resp: 710439
 Ion Ratio Lower Upper
 93 100
 95 32.3 25.4 38.0
 123 11.9 9.4 14.0

Manual Integrations

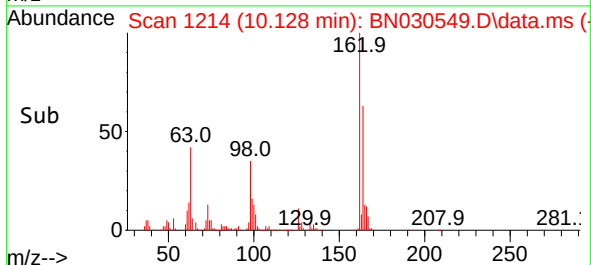
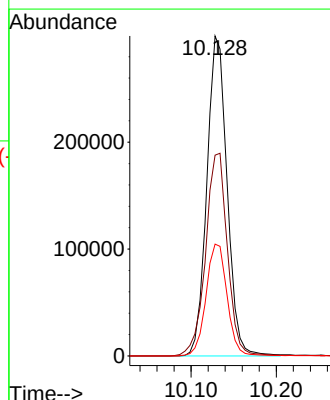
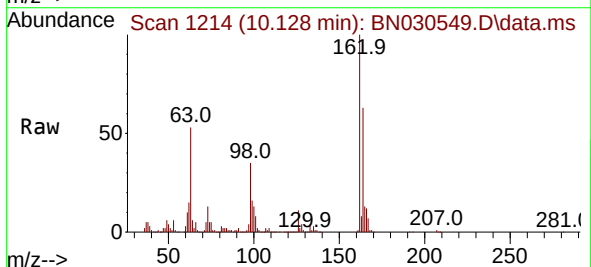
APPROVED

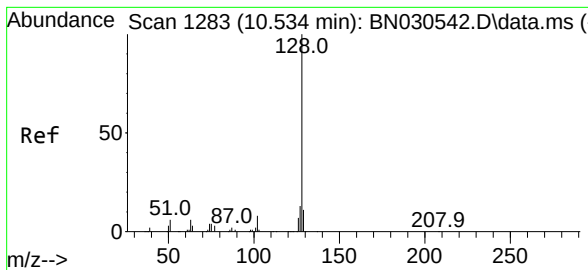
Reviewed By :Jagrut Upadhyay 04/01/2024
 Supervised By :mohammad ahmed 04/02/2024



#29
 2,4-Dichlorophenol
 Concen: 41.736 ng/ul
 RT: 10.128 min Scan# 1214
 Delta R.T. -0.000 min
 Lab File: BN030549.D
 Acq: 30 Mar 2024 14:06

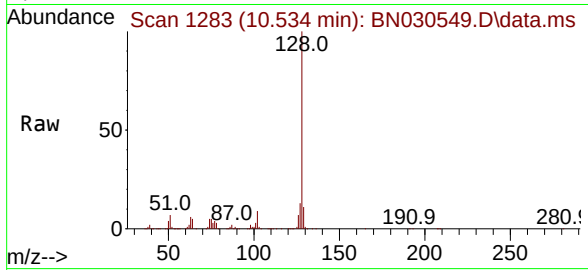
Tgt Ion:162 Resp: 495000
 Ion Ratio Lower Upper
 162 100
 164 62.7 51.8 77.8
 98 34.9 28.0 42.0





#30
Naphthalene
Concen: 39.989 ng/ul
RT: 10.534 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

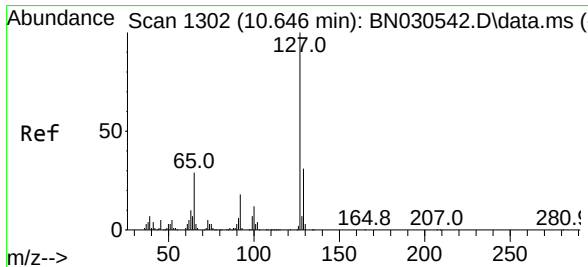
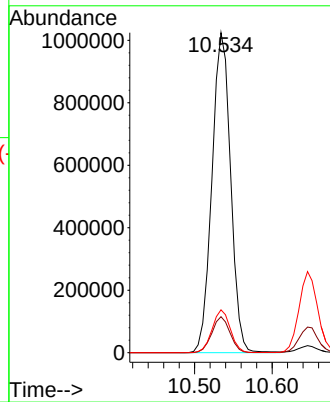
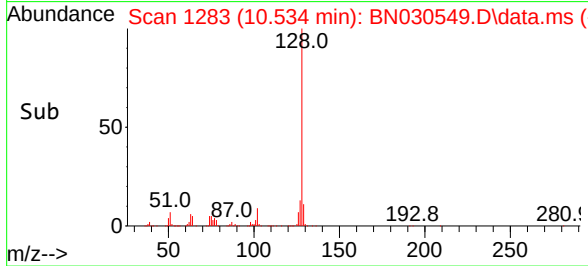
Instrument :
BNA_N
ClientSampleId :
SLCS892



Tgt Ion:128 Resp: 171535
Ion Ratio Lower Upper
128 100
129 11.2 8.7 13.1
127 13.4 10.5 15.7

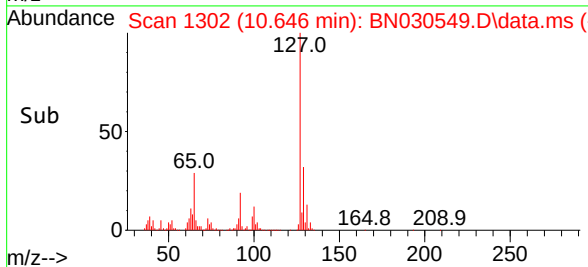
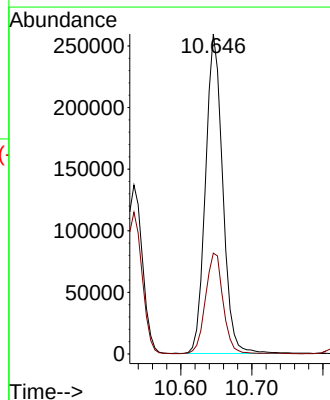
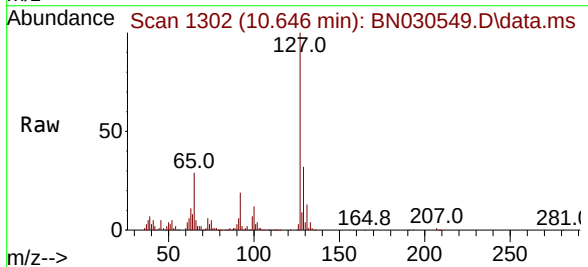
Manual Integrations
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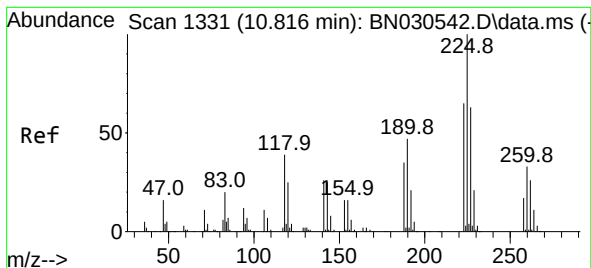
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#32
4-Chloroaniline
Concen: 23.657 ng/ul
RT: 10.646 min Scan# 1302
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

Tgt Ion:127 Resp: 436135
Ion Ratio Lower Upper
127 100
129 31.5 25.3 37.9





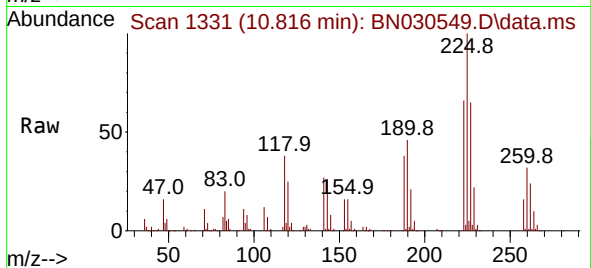
#33
Hexachlorobutadiene
Concen: 39.851 ng/ul
RT: 10.816 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

Instrument :

BNA_N

ClientSampleId :

SLCS892

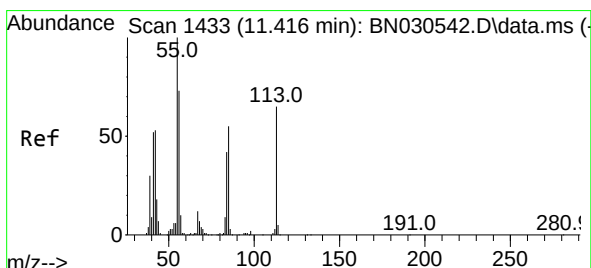
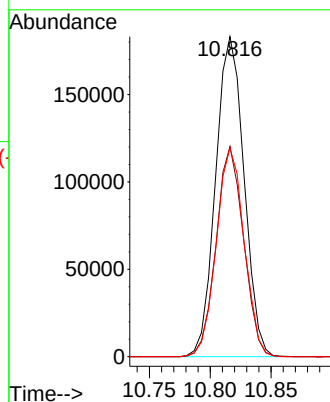
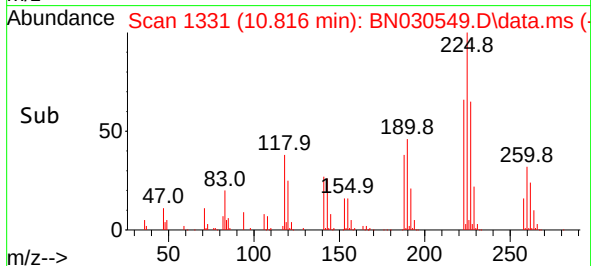


Tgt Ion:225 Resp: 29750
Ion Ratio Lower Upper
225 100
223 65.7 50.9 76.3
227 65.2 51.6 77.4

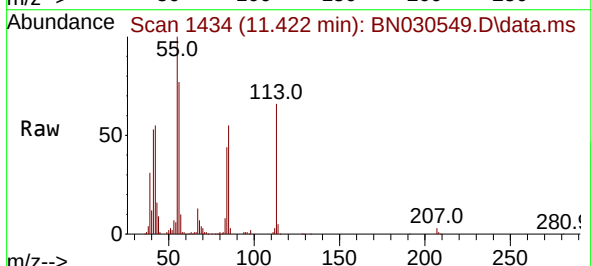
Manual Integrations

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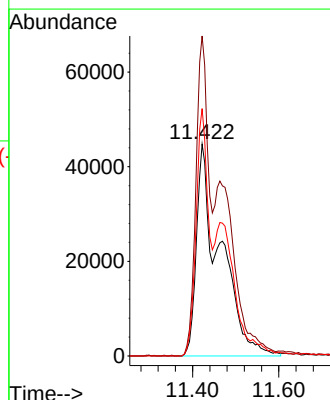
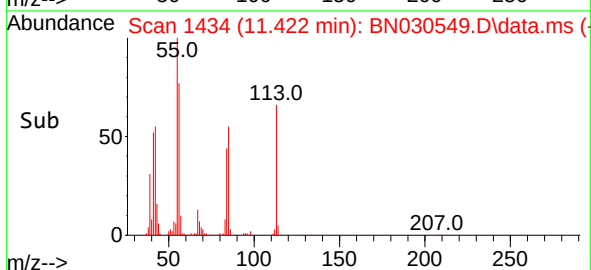
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

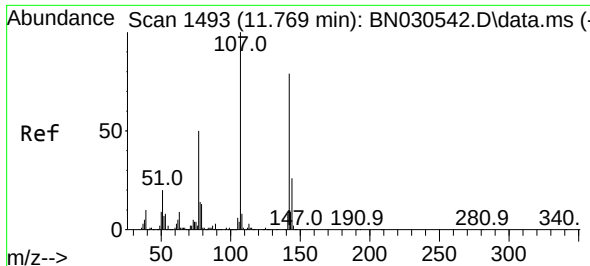


#34
Caprolactam
Concen: 38.499 ng/ul m
RT: 11.422 min Scan# 1434
Delta R.T. 0.006 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06



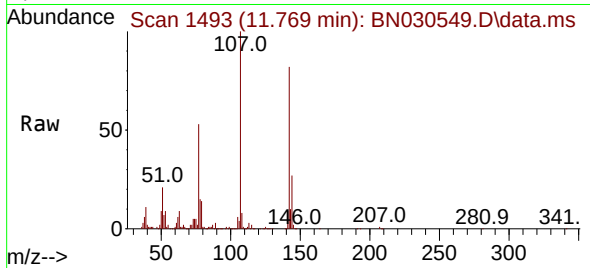
Tgt Ion:113 Resp: 170581
Ion Ratio Lower Upper
113 100
55 151.1 124.7 187.1
56 116.8 90.6 135.8





#35
4-Chloro-3-methylphenol
Concen: 40.767 ng/ul
RT: 11.769 min Scan# 1493
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

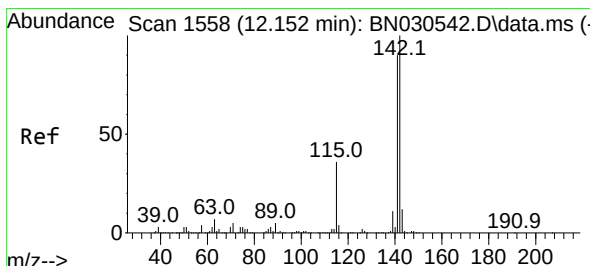
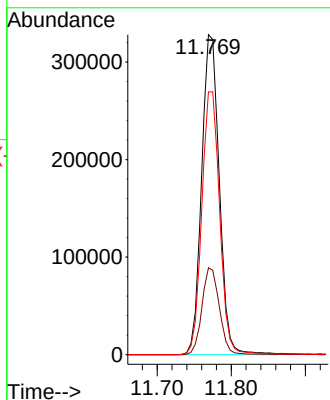
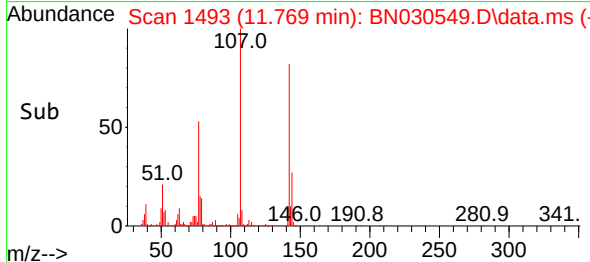
Instrument :
BNA_N
ClientSampleId :
SLCS892



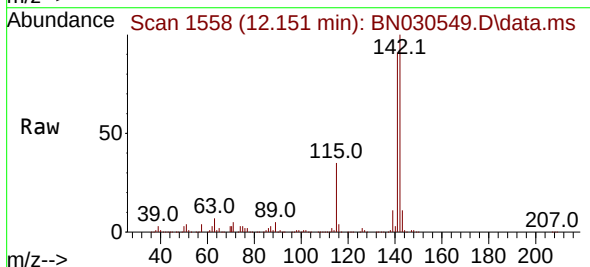
Tgt Ion:107 Resp: 544580
Ion Ratio Lower Upper
107 100
144 27.2 21.4 32.0
142 82.1 65.9 98.9

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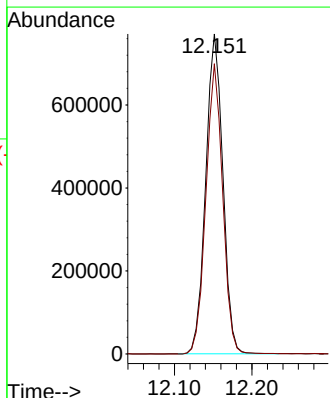
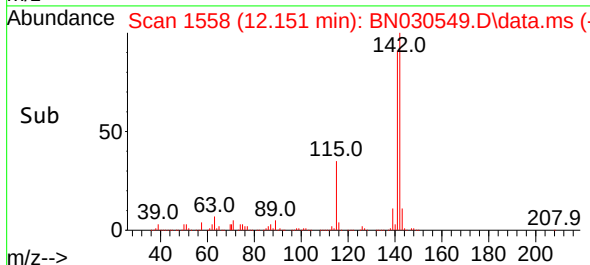
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

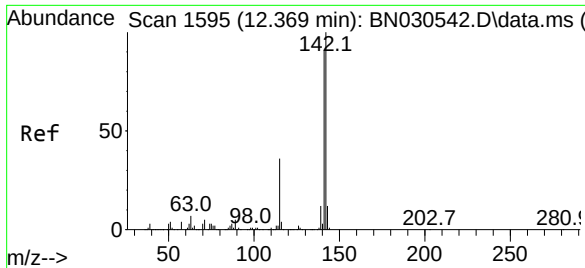


#36
2-Methylnaphthalene
Concen: 39.613 ng/ul
RT: 12.151 min Scan# 1558
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06



Tgt Ion:142 Resp: 1186691
Ion Ratio Lower Upper
142 100
141 90.7 70.8 106.2





#37

1-Methylnaphthalene

Concen: 38.654 ng/ul

RT: 12.375 min Scan# 117548

Delta R.T. 0.006 min

Lab File: BN030549.D

Acq: 30 Mar 2024 14:06

Instrument :

BNA_N

ClientSampleId :

SLCS892

Tgt Ion:142 Resp: 117548

Ion Ratio Lower Upper

142 100

141 92.1 73.0 109.4

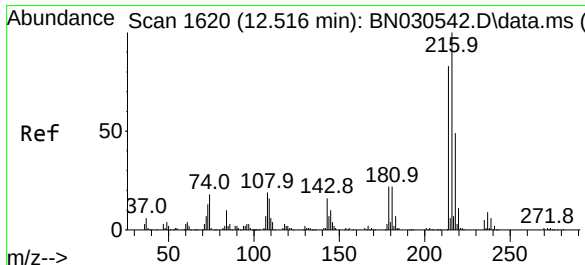
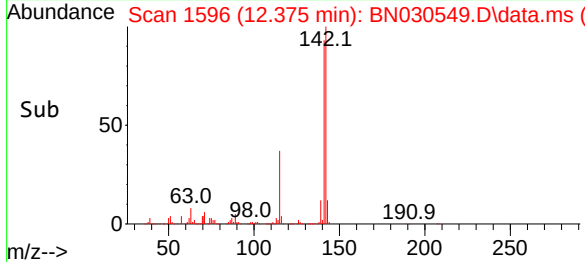
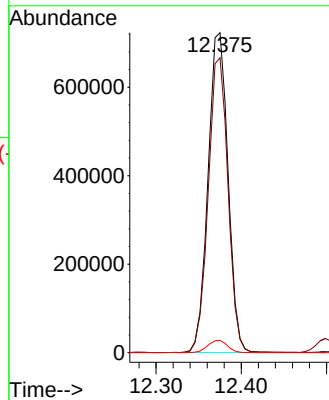
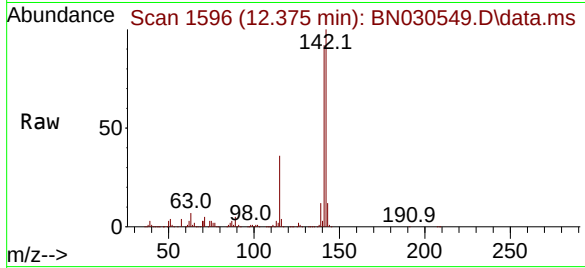
116 3.8 2.9 4.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2024

Supervised By :mohammad ahmed 04/02/2024



#39

1,2,4,5-Tetrachlorobenzene

Concen: 40.829 ng/ul

RT: 12.522 min Scan# 1621

Delta R.T. 0.006 min

Lab File: BN030549.D

Acq: 30 Mar 2024 14:06

Tgt Ion:216 Resp: 580313

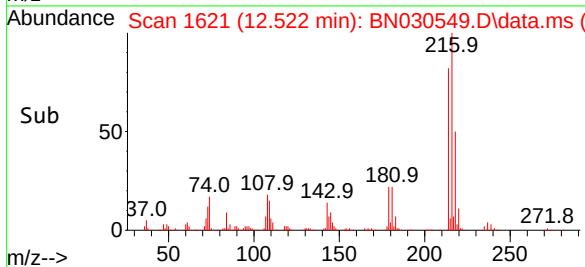
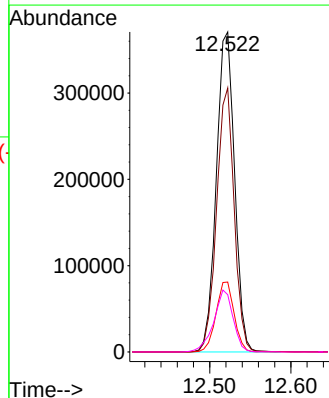
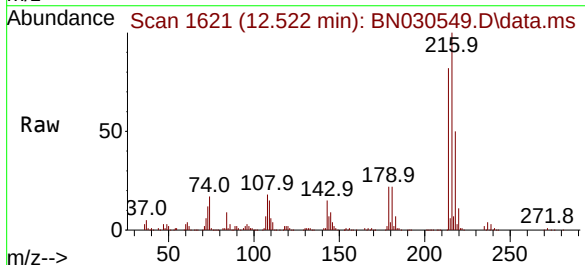
Ion Ratio Lower Upper

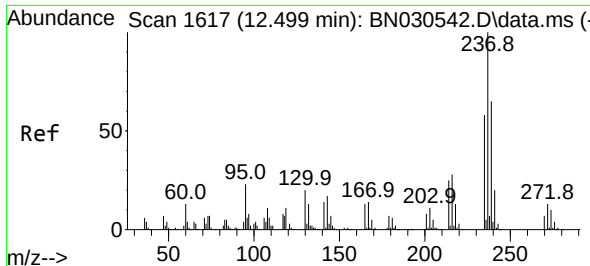
216 100

214 82.5 60.9 91.3

179 21.9 17.4 26.0

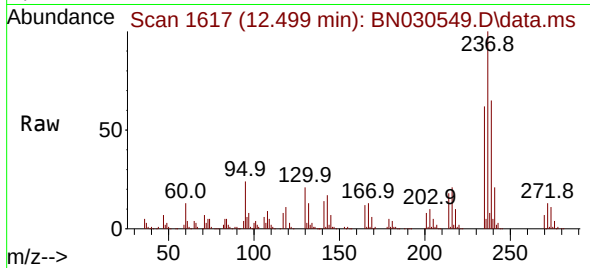
108 17.9 14.2 21.4





#40
Hexachlorocyclopentadiene
Concen: 41.505 ng/ul
RT: 12.499 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

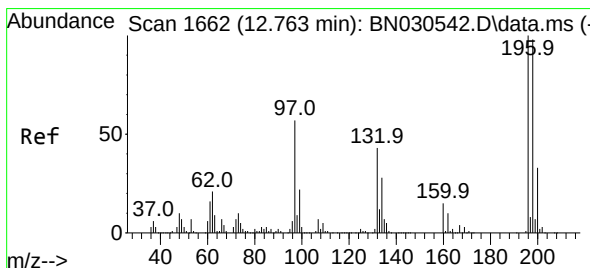
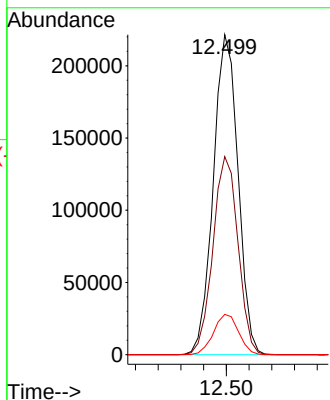
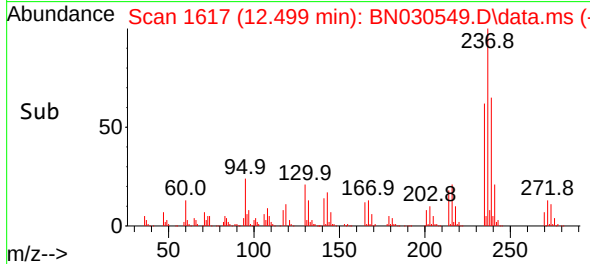
Instrument :
BNA_N
ClientSampleId :
SLCS892



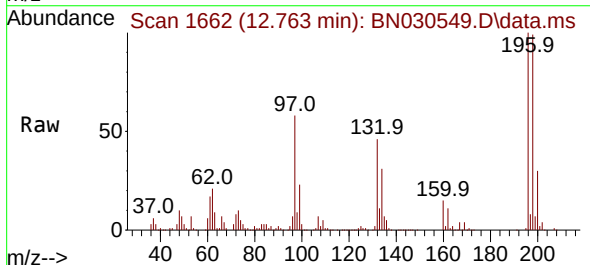
Tgt Ion:237 Resp: 335014
Ion Ratio Lower Upper
237 100
235 61.9 50.6 76.0
272 12.6 10.2 15.4

Manual Integrations
APPROVED

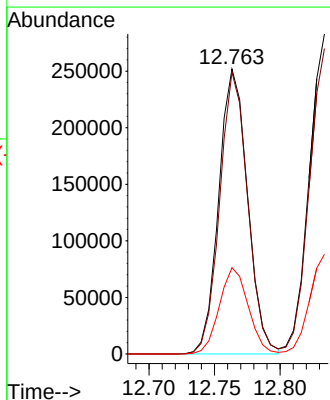
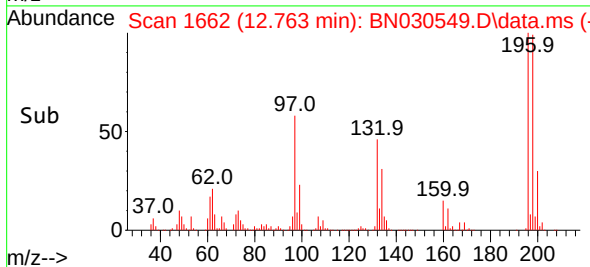
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

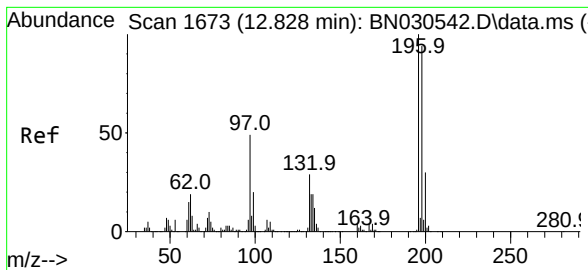


#41
2,4,6-Trichlorophenol
Concen: 43.372 ng/ul
RT: 12.763 min Scan# 1662
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06



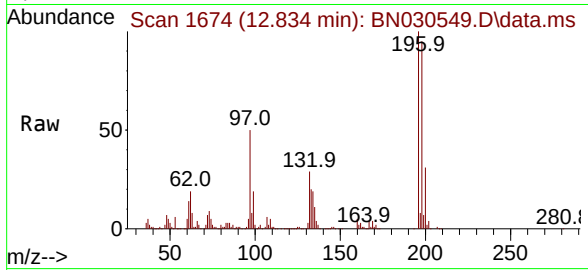
Tgt Ion:196 Resp: 385211
Ion Ratio Lower Upper
196 100
198 98.9 74.6 111.8
200 30.2 24.8 37.2





#42
2,4,5-Trichlorophenol
Concen: 42.960 ng/ul
RT: 12.834 min Scan# 1674
Delta R.T. 0.006 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

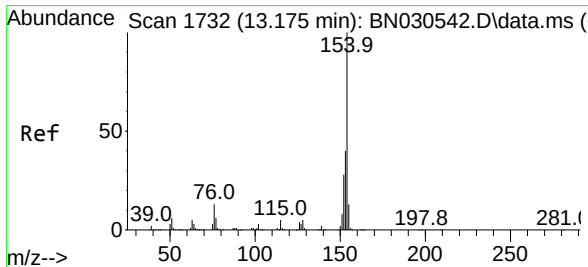
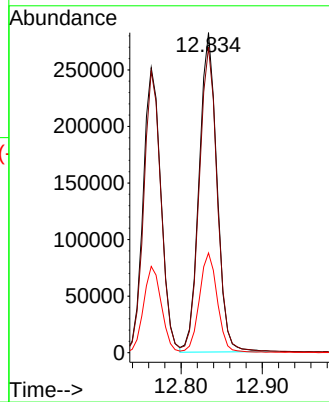
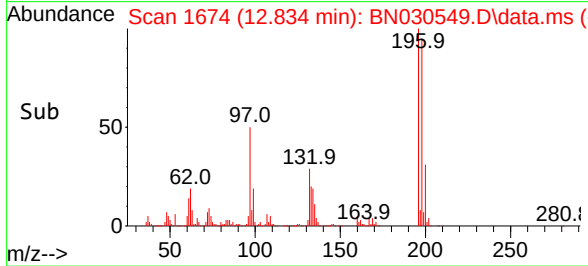
Instrument :
BNA_N
ClientSampleId :
SLCS892



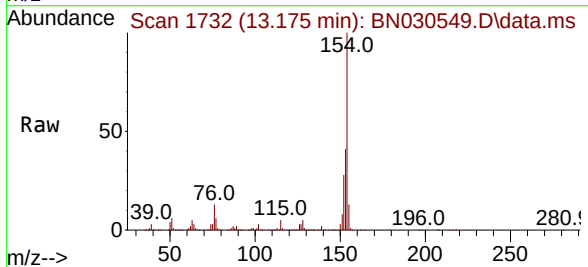
Tgt Ion:196 Resp: 43090
Ion Ratio Lower Upper
196 100
198 95.5 73.0 109.6
200 31.2 25.2 37.8

Manual Integrations
APPROVED

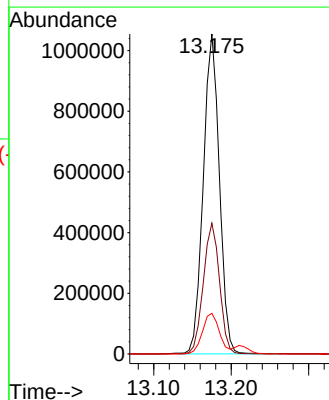
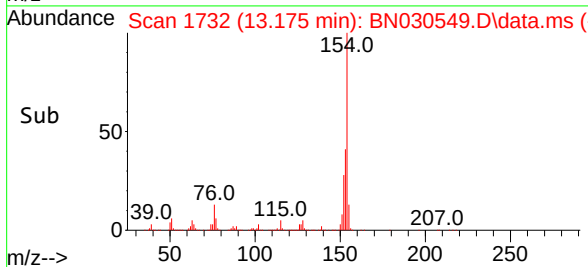
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

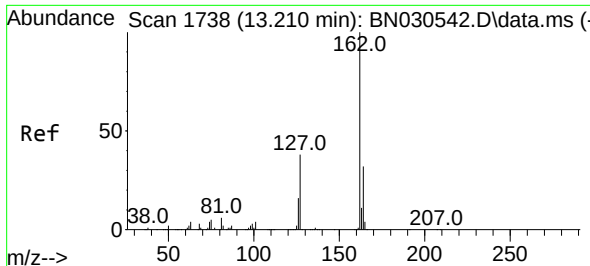


#43
1,1'-Biphenyl
Concen: 40.502 ng/ul
RT: 13.175 min Scan# 1732
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06



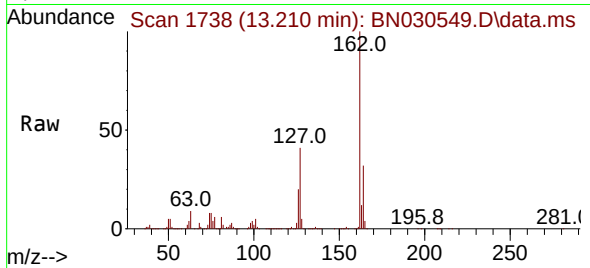
Tgt Ion:154 Resp: 1520387
Ion Ratio Lower Upper
154 100
153 40.8 31.5 47.3
76 12.7 9.8 14.6





#44
2-Chloronaphthalene
Concen: 41.081 ng/ul
RT: 13.210 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

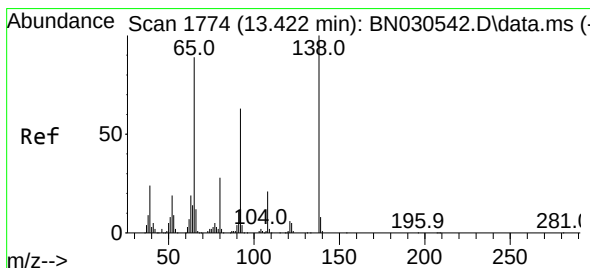
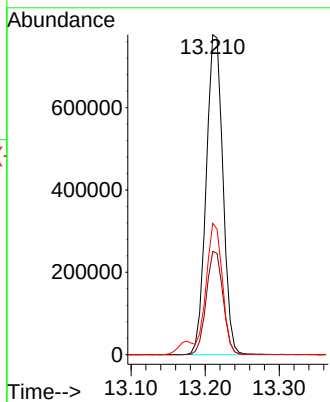
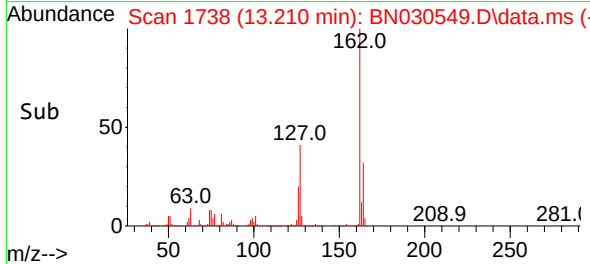
Instrument :
BNA_N
ClientSampleId :
SLCS892



Tgt Ion:162 Resp: 1213964
Ion Ratio Lower Upper
162 100
164 32.2 25.7 38.5
127 41.1 32.2 48.2

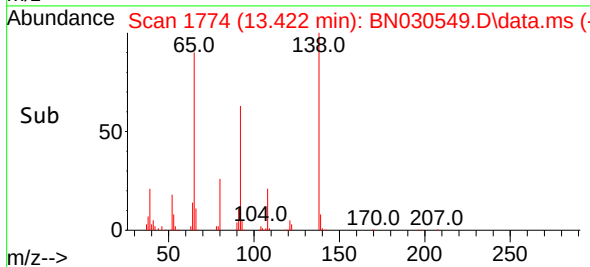
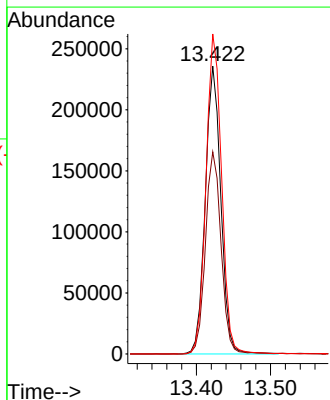
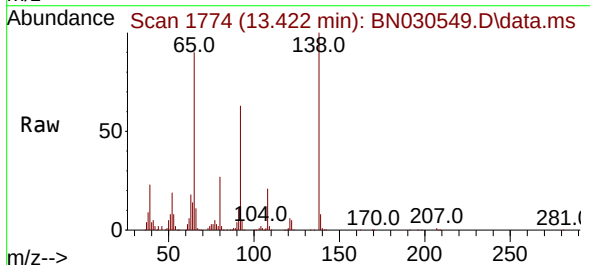
Manual Integrations
APPROVED

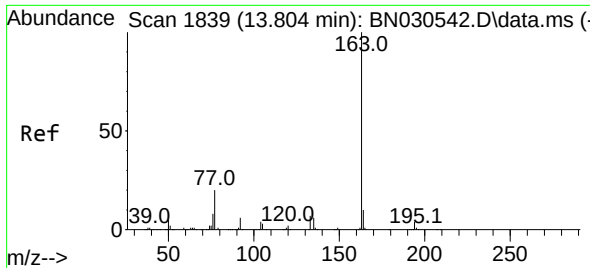
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#45
2-Nitroaniline
Concen: 43.752 ng/ul
RT: 13.422 min Scan# 1774
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

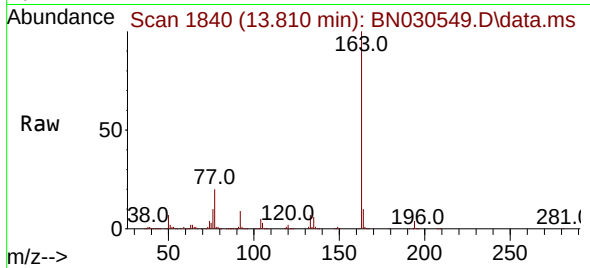
Tgt Ion: 65 Resp: 344072
Ion Ratio Lower Upper
65 100
92 70.2 57.7 86.5
138 111.2 90.6 135.8





#47
Dimethylphthalate
Concen: 41.108 ng/ul
RT: 13.810 min Scan# 1840
Delta R.T. 0.006 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

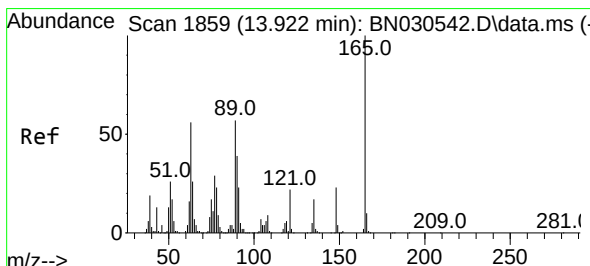
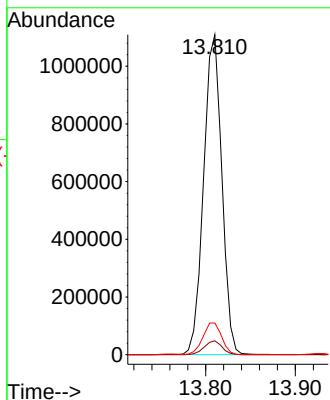
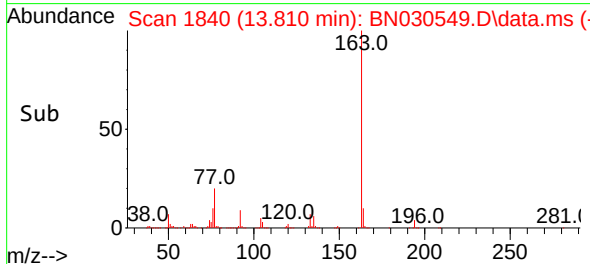
Instrument :
BNA_N
ClientSampleId :
SLCS892



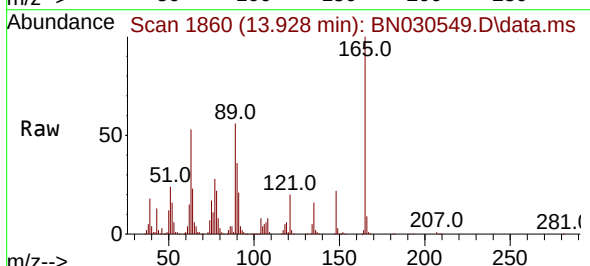
Tgt Ion:163 Resp: 1561460
Ion Ratio Lower Upper
163 100
194 4.4 3.3 4.9
164 9.9 8.2 12.4

Manual Integrations
APPROVED

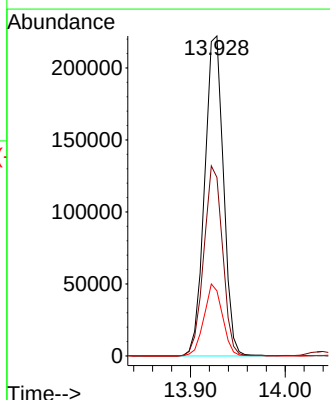
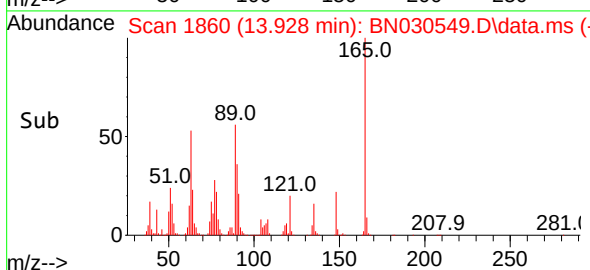
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

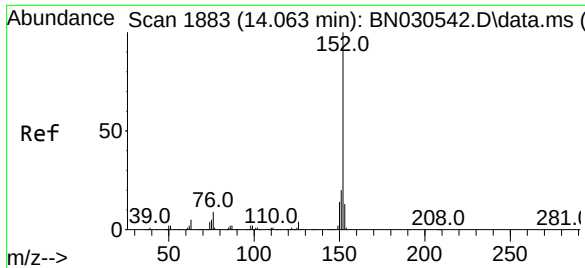


#48
2,6-Dinitrotoluene
Concen: 43.539 ng/ul
RT: 13.928 min Scan# 1860
Delta R.T. 0.006 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06



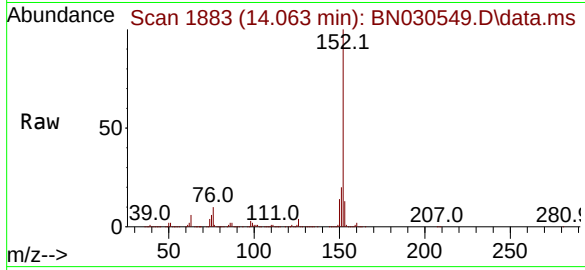
Tgt Ion:165 Resp: 306624
Ion Ratio Lower Upper
165 100
89 55.8 43.5 65.3
121 20.3 15.7 23.5





#50
Acenaphthylene
Concen: 41.419 ng/ul
RT: 14.063 min Scan# 1883
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

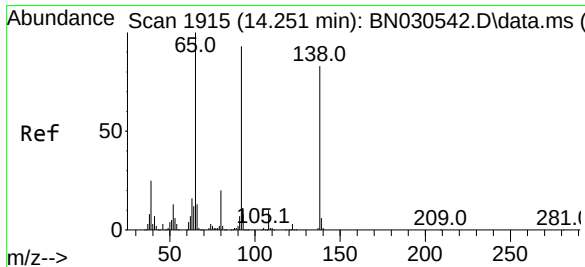
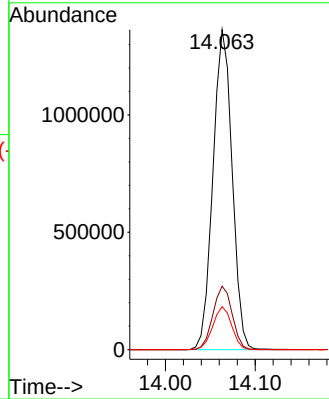
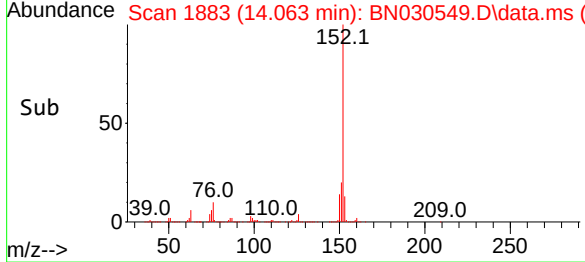
Instrument :
BNA_N
ClientSampleId :
SLCS892



Tgt Ion:152 Resp: 2023284
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 13.4 10.7 16.1

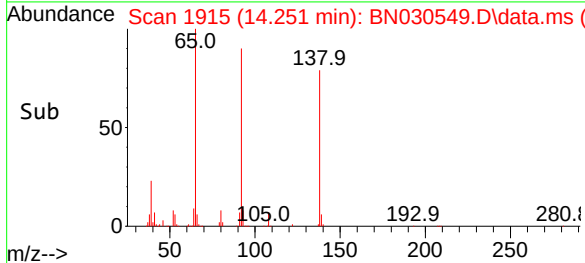
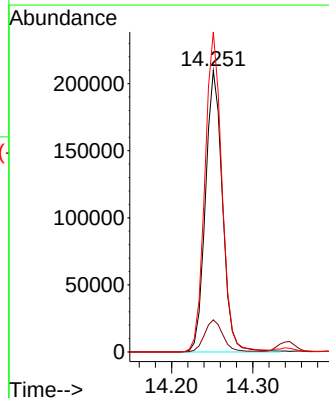
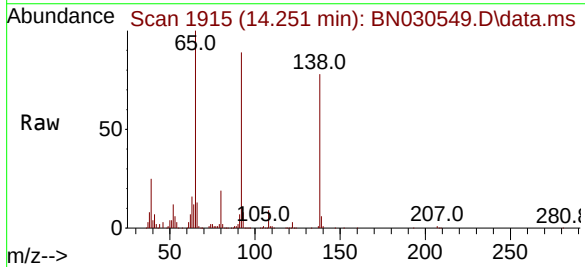
Manual Integrations
APPROVED

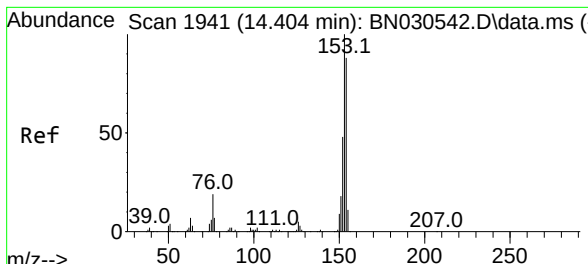
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#51
3-Nitroaniline
Concen: 40.825 ng/ul
RT: 14.251 min Scan# 1915
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

Tgt Ion:138 Resp: 305169
Ion Ratio Lower Upper
138 100
108 11.4 9.6 14.4
92 113.8 89.6 134.4





#52
Acenaphthene
Concen: 40.658 ng/ul
RT: 14.404 min Scan# 1941
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

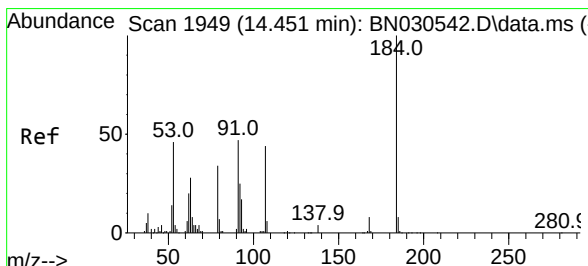
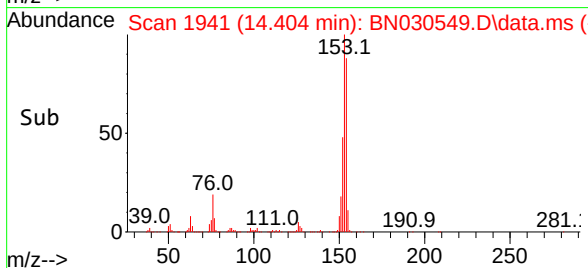
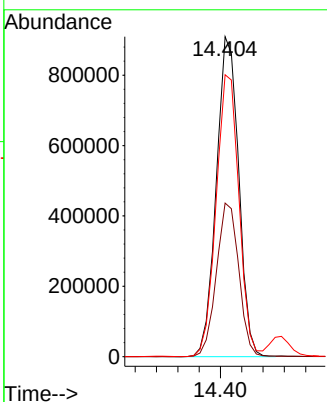
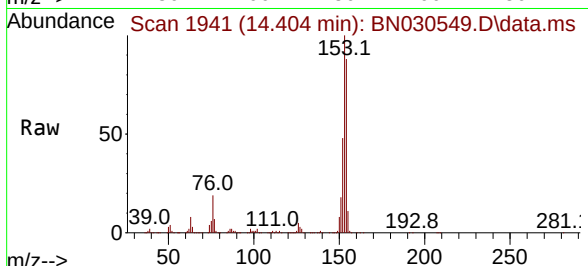
Instrument : BNA_N
ClientSampleId : SLCS892

Tgt Ion:153 Resp: 132353

Ion	Ratio	Lower	Upper
153	100		
152	48.0	37.6	56.4
154	88.1	70.3	105.5

Manual Integrations
APPROVED

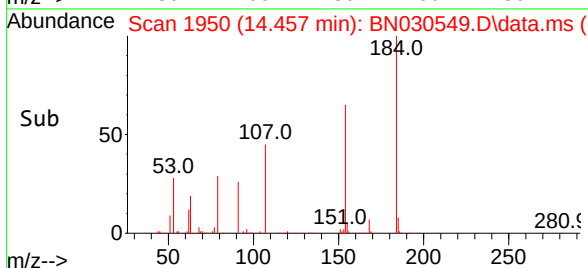
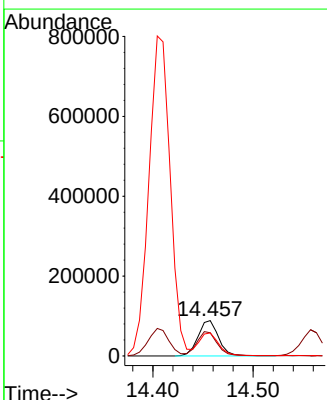
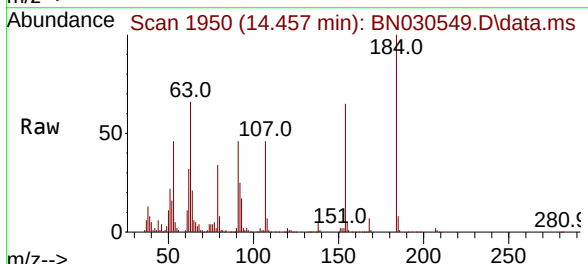
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

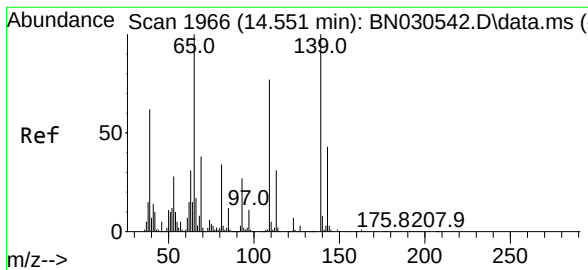


#53
2,4-Dinitrophenol
Concen: 39.205 ng/ul
RT: 14.457 min Scan# 1950
Delta R.T. 0.006 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

Tgt Ion:184 Resp: 126816

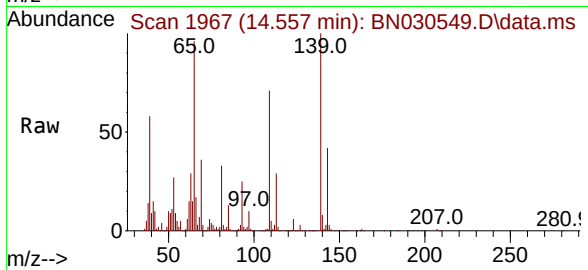
Ion	Ratio	Lower	Upper
184	100		
63	65.5	49.9	74.9
154	65.1	49.5	74.3





#55
4-Nitrophenol
Concen: 41.893 ng/ul
RT: 14.557 min Scan# 1966
Delta R.T. 0.006 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

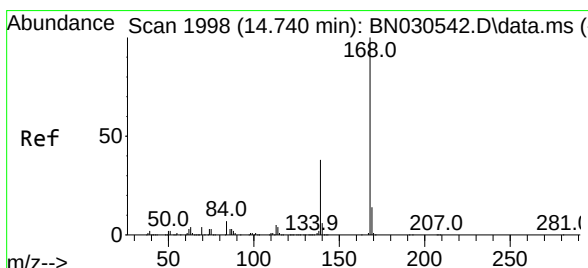
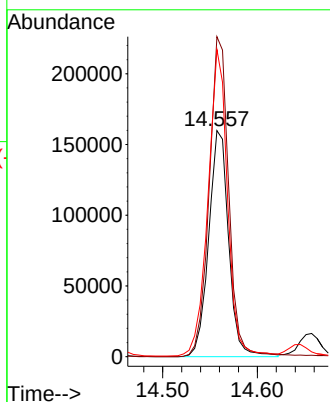
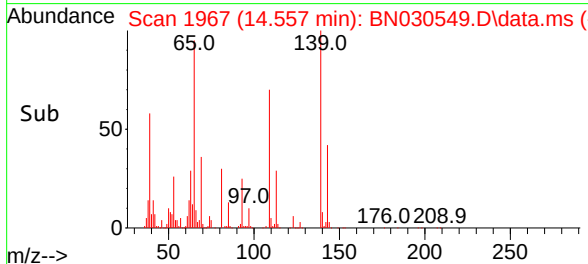
Instrument :
BNA_N
ClientSampleId :
SLCS892



Tgt Ion:109 Resp: 233450
Ion Ratio Lower Upper
109 100
139 141.5 111.8 167.6
65 135.9 98.7 148.1

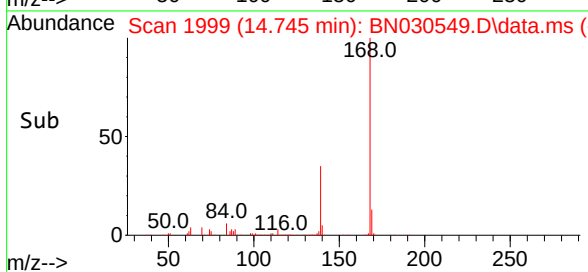
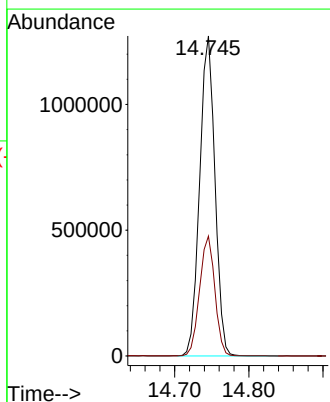
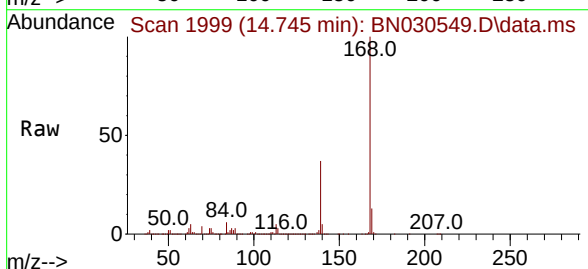
Manual Integrations
APPROVED

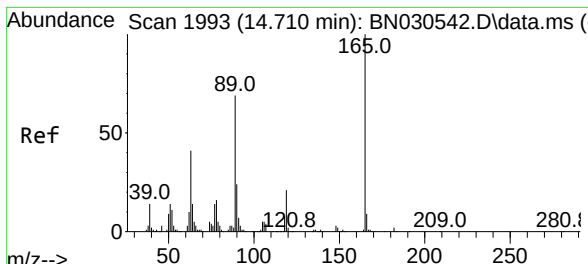
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#56
Dibenzofuran
Concen: 40.364 ng/ul
RT: 14.745 min Scan# 1999
Delta R.T. 0.006 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

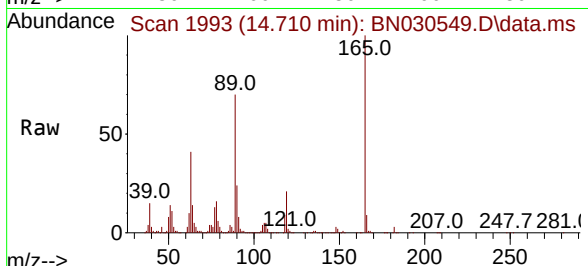
Tgt Ion:168 Resp: 1826475
Ion Ratio Lower Upper
168 100
139 37.5 30.2 45.4





#57
2,4-Dinitrotoluene
Concen: 44.604 ng/ul
RT: 14.710 min Scan# 1993
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

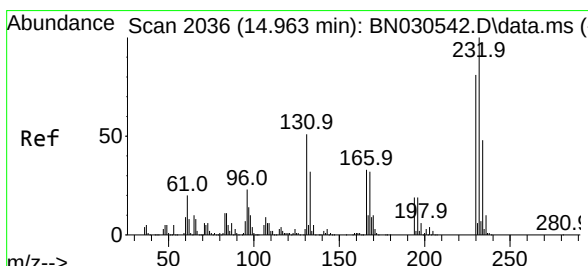
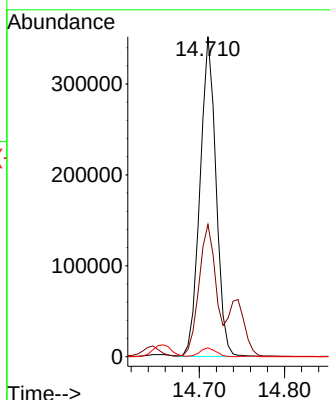
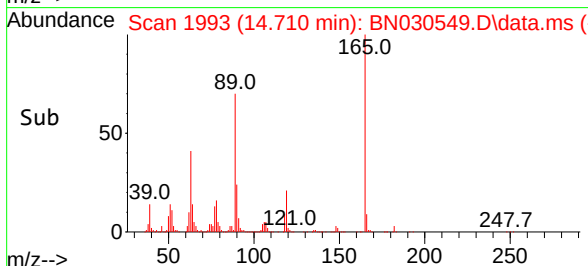
Instrument :
BNA_N
ClientSampleId :
SLCS892



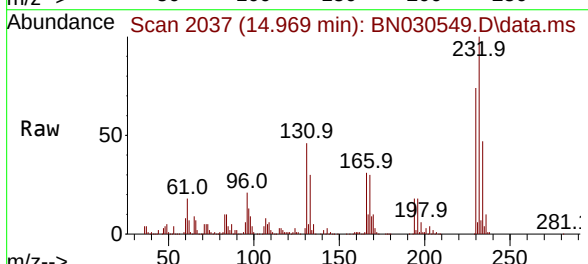
Tgt Ion:165 Resp: 45861
Ion Ratio Lower Upper
165 100
63 41.3 34.7 52.1
182 2.8 2.4 3.6

Manual Integrations
APPROVED

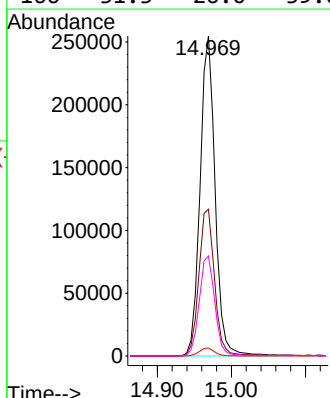
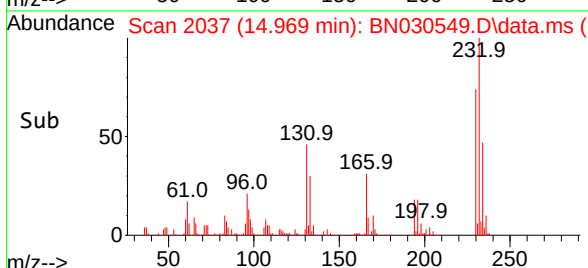
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

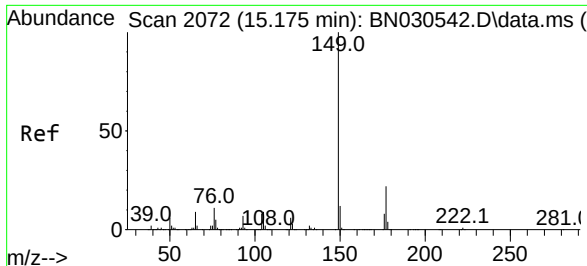


#58
2,3,4,6-Tetrachlorophenol
Concen: 43.322 ng/ul
RT: 14.969 min Scan# 2037
Delta R.T. 0.006 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06



Tgt Ion:232 Resp: 360891
Ion Ratio Lower Upper
232 100
131 45.8 36.6 55.0
130 2.5 2.2 3.2
166 31.3 26.0 39.0





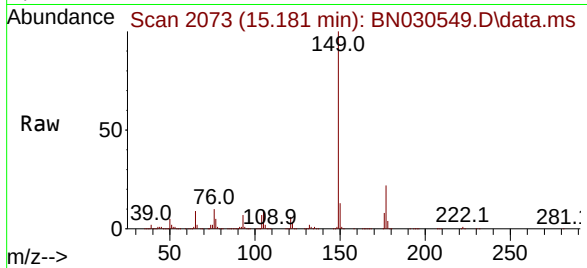
#59
Diethylphthalate
Concen: 40.816 ng/ul
RT: 15.181 min Scan# 2073
Delta R.T. 0.006 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

Instrument :

BNA_N

ClientSampleId :

SLCS892

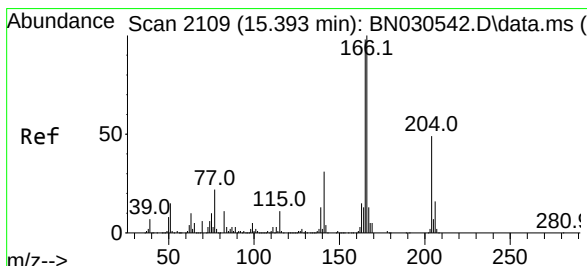
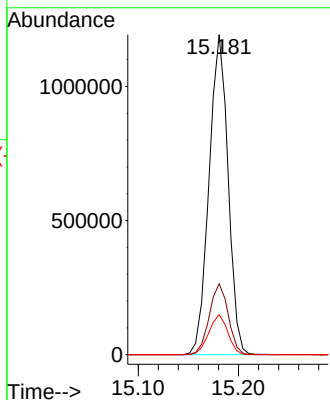
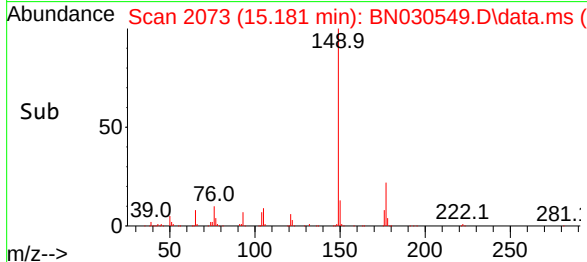


Tgt Ion:149 Resp: 1575035
Ion Ratio Lower Upper
149 100
177 22.1 17.4 26.2
150 12.5 9.8 14.8

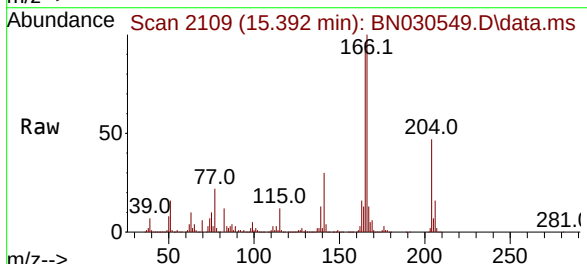
Manual Integrations

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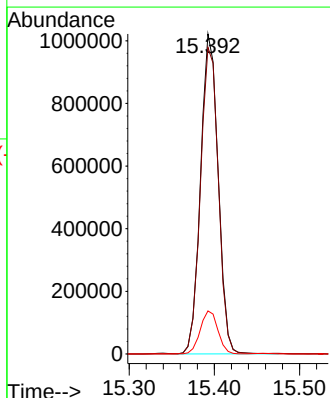
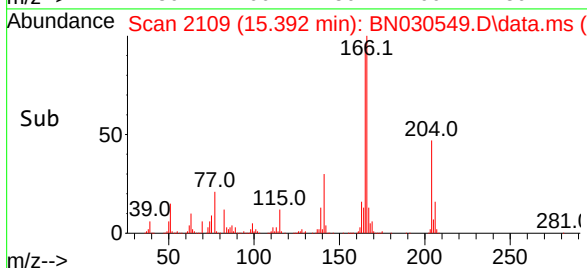
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

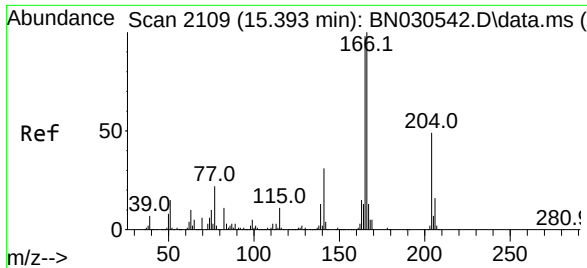


#61
Fluorene
Concen: 40.639 ng/ul
RT: 15.392 min Scan# 2109
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06



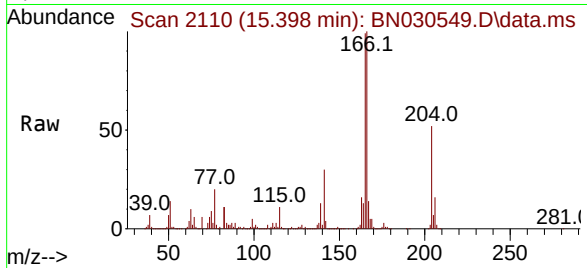
Tgt Ion:166 Resp: 1461695
Ion Ratio Lower Upper
166 100
165 95.8 78.2 117.4
167 13.5 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 39.739 ng/ul
RT: 15.398 min Scan# 2109
Delta R.T. 0.006 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

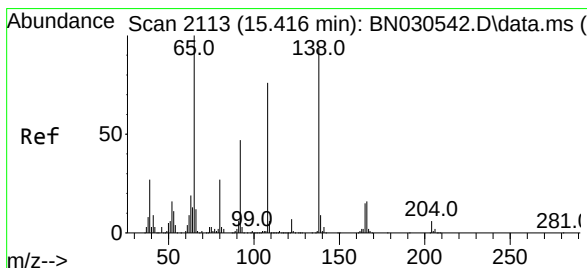
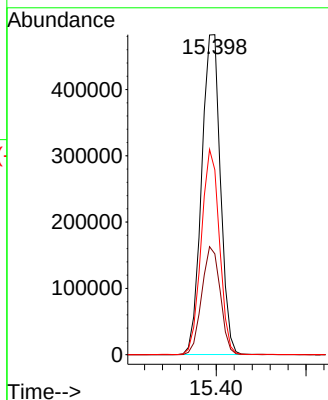
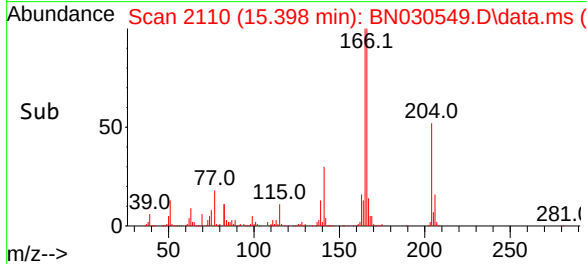
Instrument :
BNA_N
ClientSampleId :
SLCS892



Tgt Ion:204 Resp: 70124
Ion Ratio Lower Upper
204 100
206 31.5 25.8 38.6
141 57.8 49.1 73.7

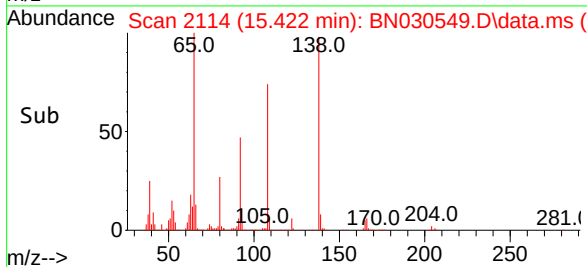
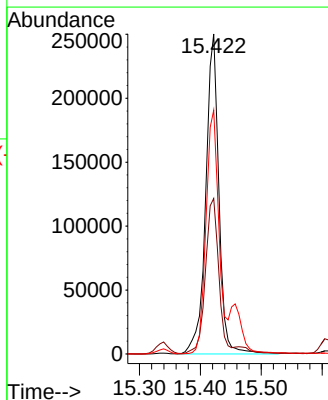
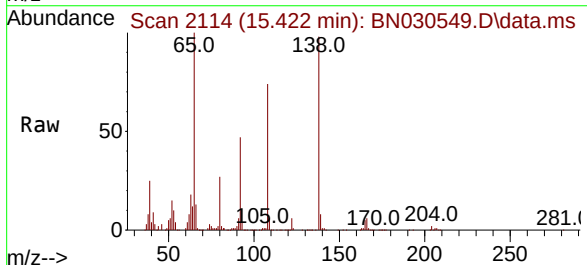
Manual Integrations
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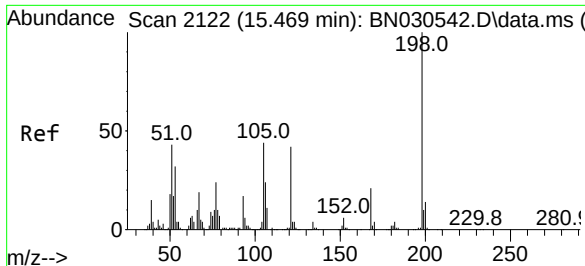
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#63
4-Nitroaniline
Concen: 51.831 ng/ul
RT: 15.422 min Scan# 2114
Delta R.T. 0.006 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

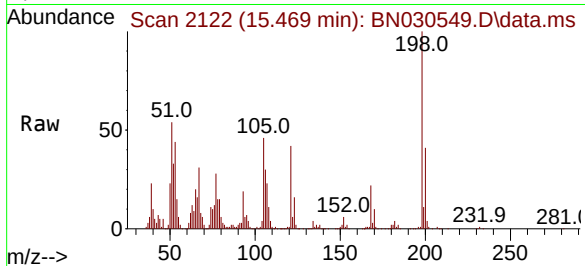
Tgt Ion:138 Resp: 376664
Ion Ratio Lower Upper
138 100
92 48.6 39.7 59.5
108 76.2 62.6 94.0





#66
4,6-Dinitro-2-methylphenol
Concen: 42.546 ng/ul
RT: 15.469 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

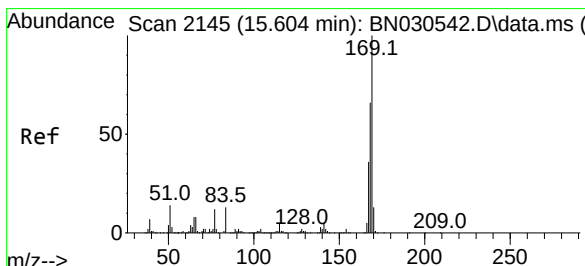
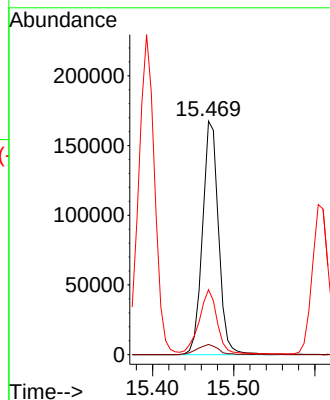
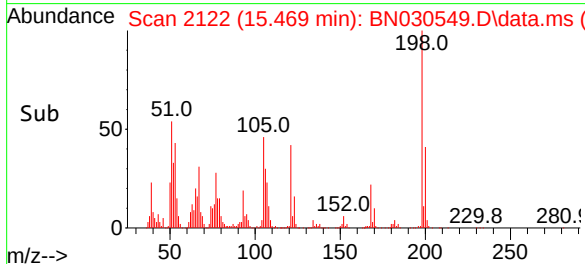
Instrument :
BNA_N
ClientSampleId :
SLCS892



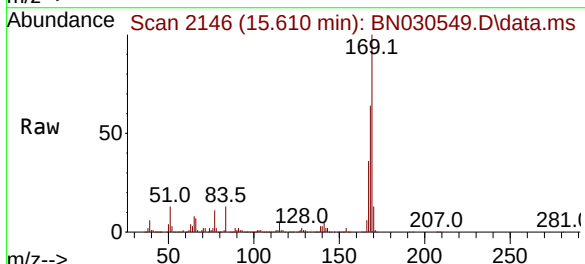
Tgt Ion:198 Resp: 230145
Ion Ratio Lower Upper
198 100
182 4.4 3.6 5.4
77 27.8 22.2 33.4

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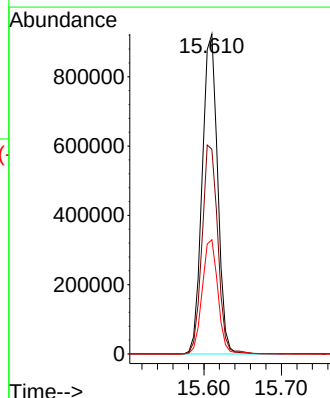
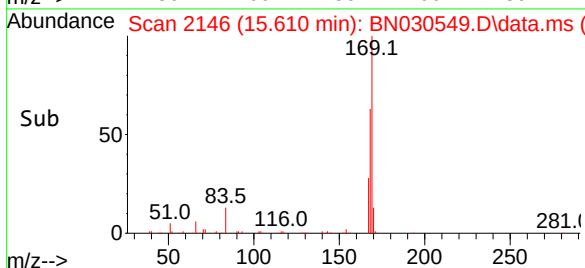
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

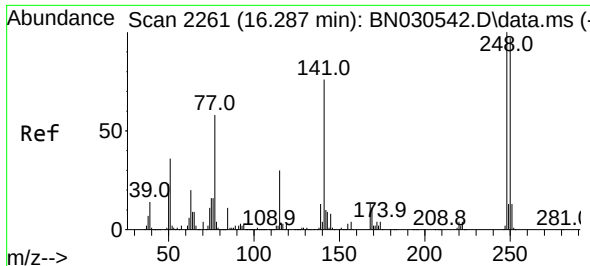


#67
N-Nitrosodiphenylamine
Concen: 41.096 ng/ul
RT: 15.610 min Scan# 2146
Delta R.T. 0.006 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06



Tgt Ion:169 Resp: 1276476
Ion Ratio Lower Upper
169 100
168 64.0 51.9 77.9
167 35.7 29.0 43.4





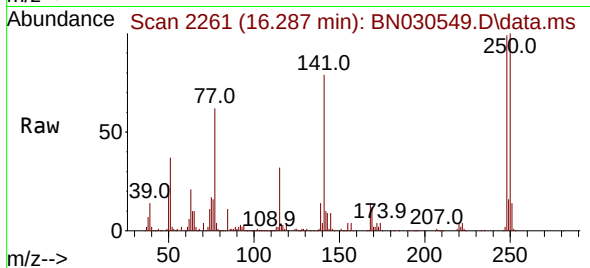
#68
4-Bromophenyl-phenylether
Concen: 40.630 ng/ul
RT: 16.287 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

Instrument :

BNA_N

ClientSampleId :

SLCS892

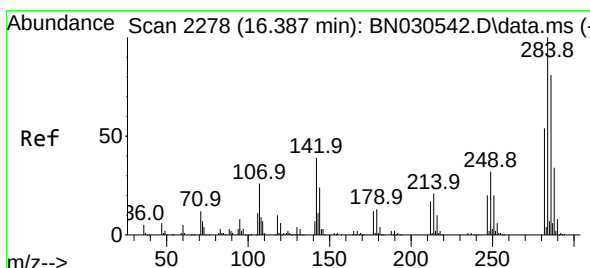
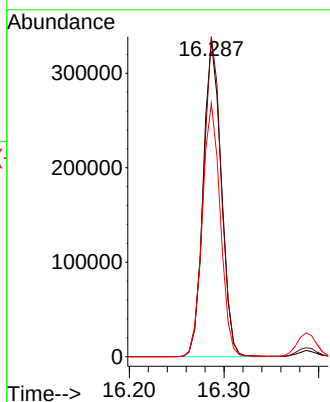
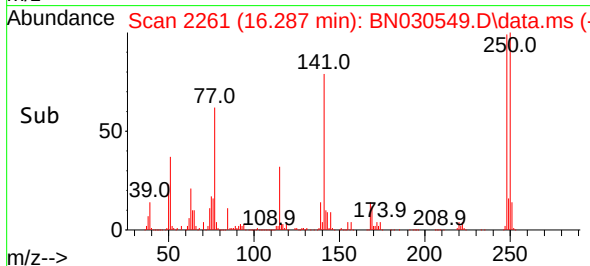


Tgt Ion:248 Resp: 440039
Ion Ratio Lower Upper
248 100
250 101.2 80.0 120.0
141 80.2 60.5 90.7

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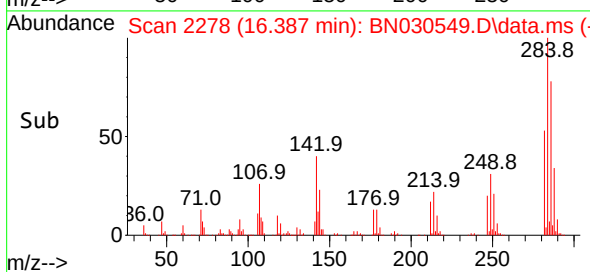
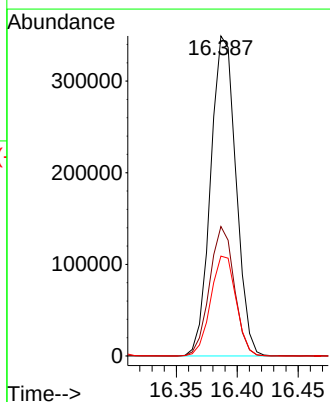
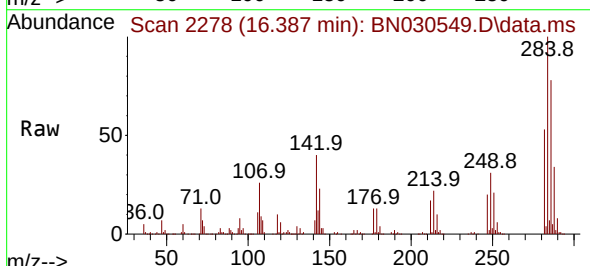
APPROVED

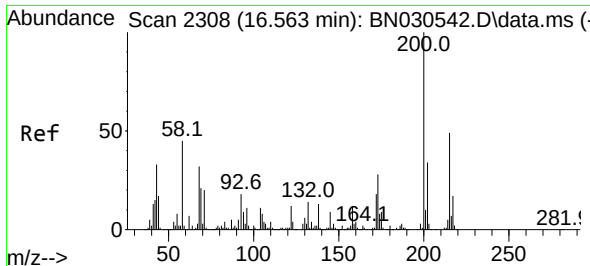
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#69
Hexachlorobenzene
Concen: 39.635 ng/ul
RT: 16.387 min Scan# 2278
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

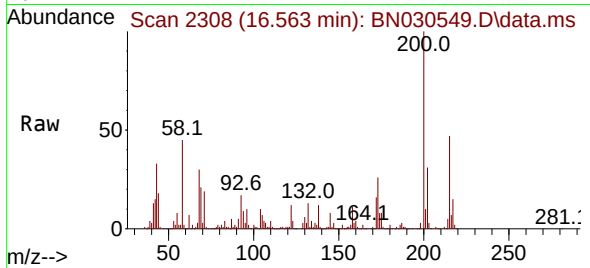
Tgt Ion:284 Resp: 505462
Ion Ratio Lower Upper
284 100
142 40.5 28.6 43.0
249 31.2 25.0 37.4





#70
Atrazine
Concen: 34.061 ng/ul
RT: 16.563 min Scan# 2308
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

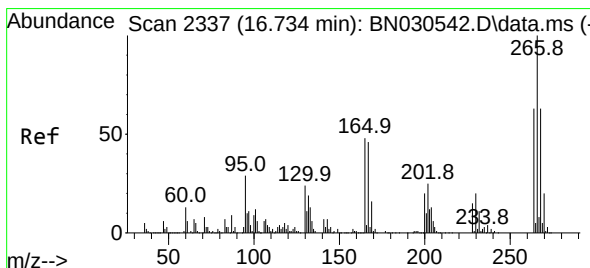
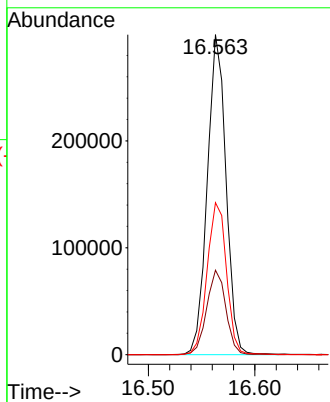
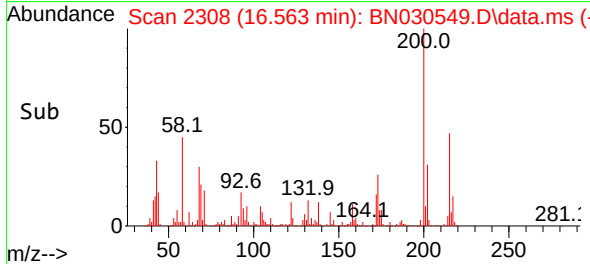
Instrument :
BNA_N
ClientSampleId :
SLCS892



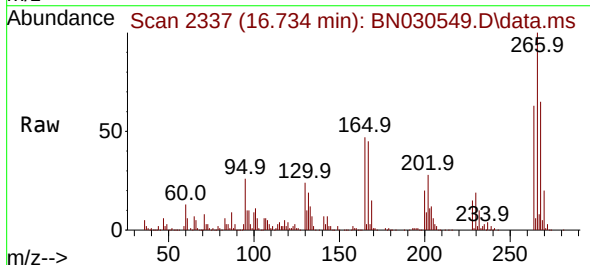
Tgt Ion:200 Resp: 366702
Ion Ratio Lower Upper
200 100
173 26.4 21.5 32.3
215 47.5 37.8 56.8

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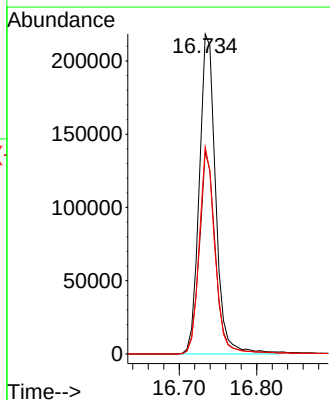
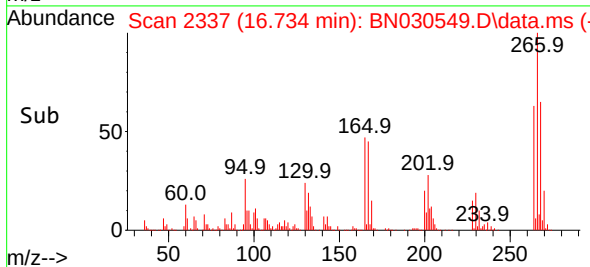
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

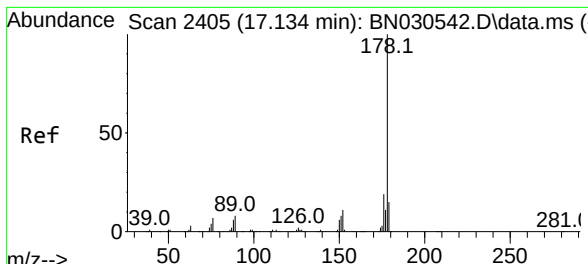


#71
Pentachlorophenol
Concen: 42.615 ng/ul
RT: 16.734 min Scan# 2337
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06



Tgt Ion:266 Resp: 320434
Ion Ratio Lower Upper
266 100
264 63.3 51.0 76.6
268 64.7 52.5 78.7





#72
 Phenanthrene
 Concen: 41.177 ng/ul
 RT: 17.134 min Scan# 2405
 Delta R.T. -0.000 min
 Lab File: BN030549.D
 Acq: 30 Mar 2024 14:06

Instrument :

BNA_N

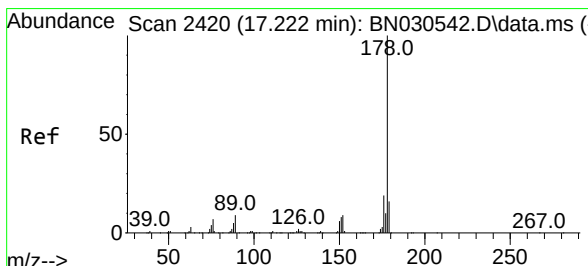
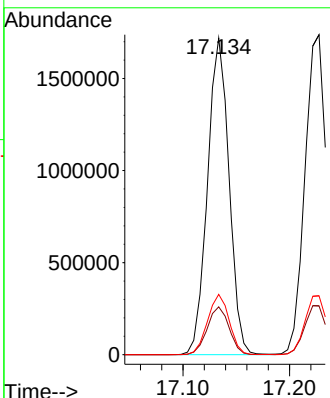
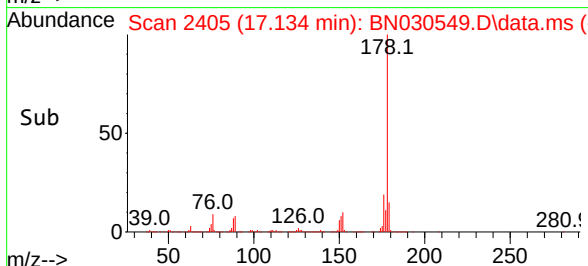
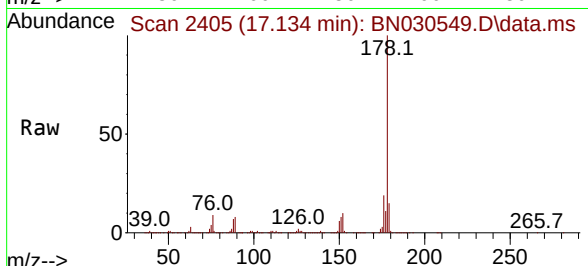
ClientSampleId :

SLCS892

Tgt Ion:178 Resp: 241285
 Ion Ratio Lower Upper
 178 100
 179 15.1 12.4 18.6
 176 19.0 15.0 22.6

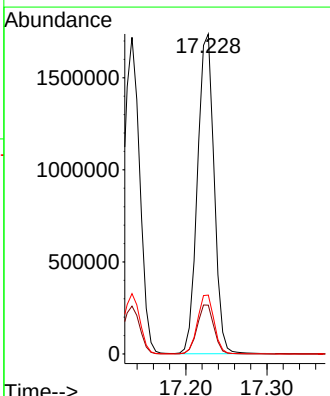
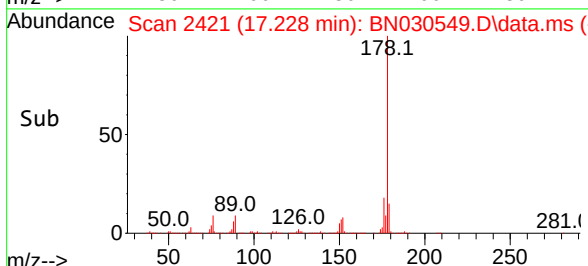
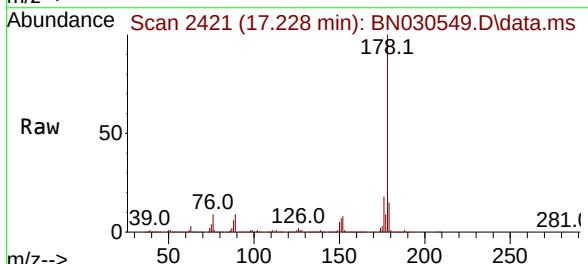
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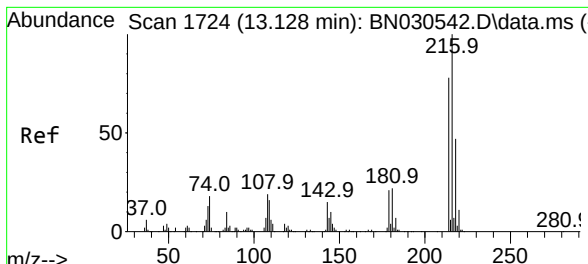
Reviewed By :Jagrut Upadhyay 04/01/2024
 Supervised By :mohammad ahmed 04/02/2024



#74
 Anthracene
 Concen: 41.589 ng/ul
 RT: 17.228 min Scan# 2421
 Delta R.T. 0.006 min
 Lab File: BN030549.D
 Acq: 30 Mar 2024 14:06

Tgt Ion:178 Resp: 2463630
 Ion Ratio Lower Upper
 178 100
 179 15.3 12.0 18.0
 176 18.4 15.0 22.4





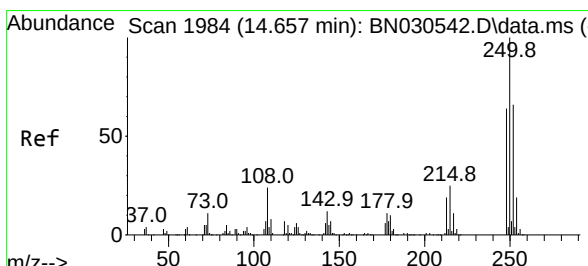
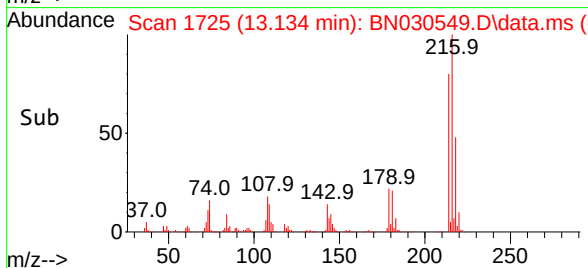
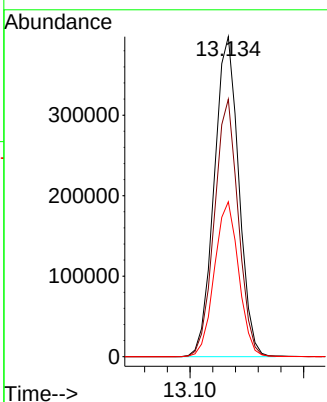
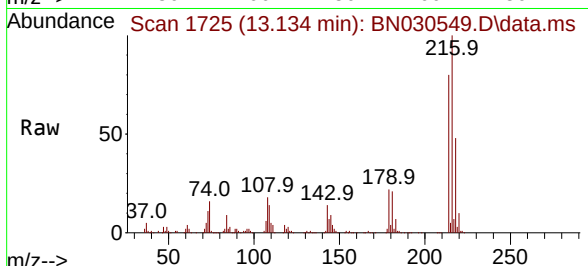
#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 42.632 ng/uL
 RT: 13.134 min Scan# 1725
 Delta R.T. 0.006 min
 Lab File: BN030549.D
 Acq: 30 Mar 2024 14:06

Instrument :
 BNA_N
 ClientSampleId :
 SLCS892

Tgt Ion:	216	Resp:	597360
Ion Ratio	Lower	Upper	
216	100		
214	80.5	63.1	94.7
218	48.4	39.5	59.3

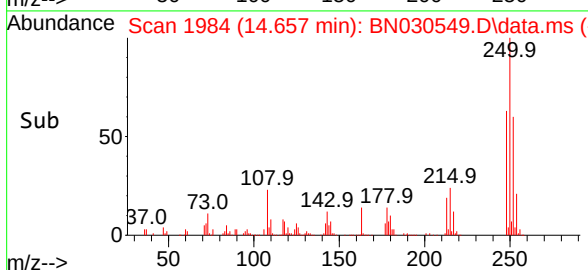
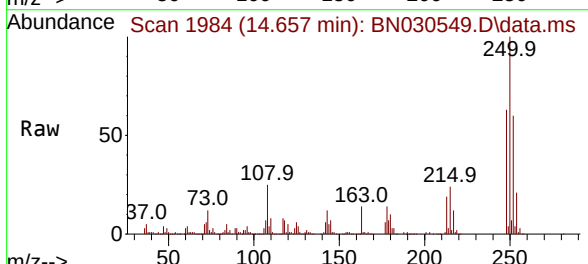
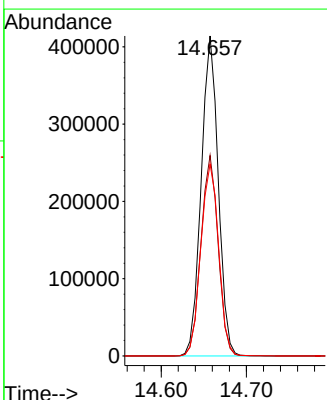
Manual Integrations
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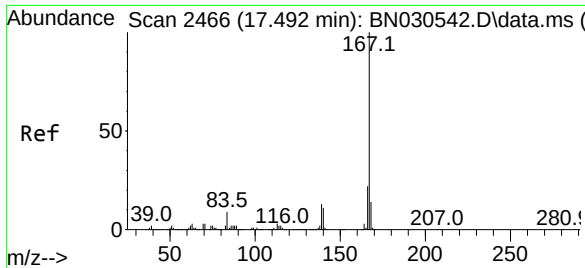
Reviewed By :Jagrut Upadhyay 04/01/2024
 Supervised By :mohammad ahmed 04/02/2024



#76
 Pentachlorobenzene
 Concen: 40.510 ng/uL
 RT: 14.657 min Scan# 1984
 Delta R.T. -0.000 min
 Lab File: BN030549.D
 Acq: 30 Mar 2024 14:06

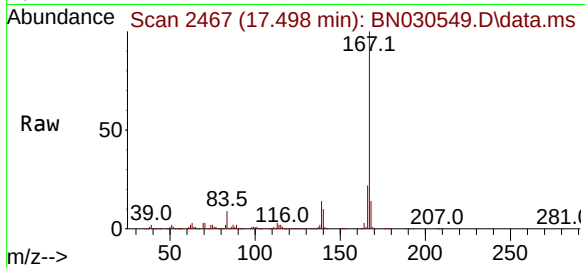
Tgt Ion:	250	Resp:	576555
Ion Ratio	Lower	Upper	
250	100		
248	62.6	45.8	68.6
252	60.0	48.7	73.1





#77
 Carbazole
 Concen: 43.147 ng/ul
 RT: 17.498 min Scan# 2467
 Delta R.T. 0.006 min
 Lab File: BN030549.D
 Acq: 30 Mar 2024 14:06

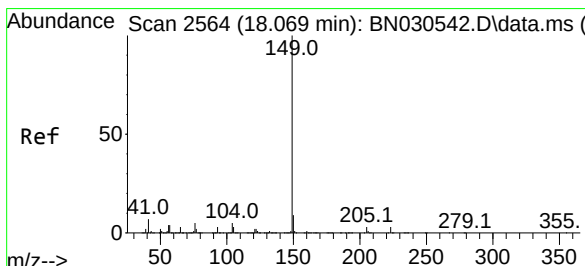
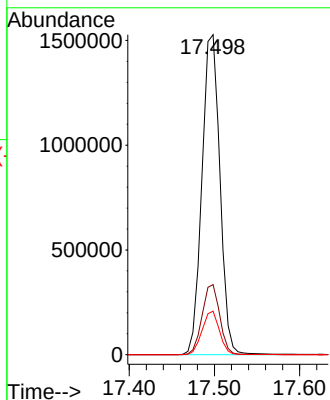
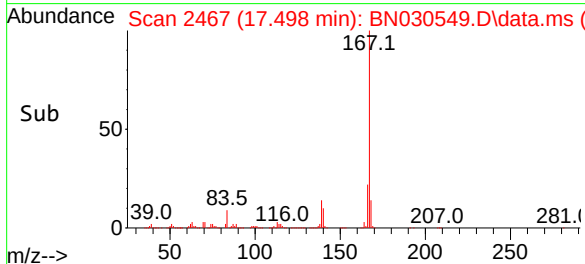
Instrument :
 BNA_N
 ClientSampleId :
 SLCS892



Tgt Ion:167 Resp: 2241489
 Ion Ratio Lower Upper
 167 100
 166 21.9 16.6 24.8
 139 13.6 10.5 15.7

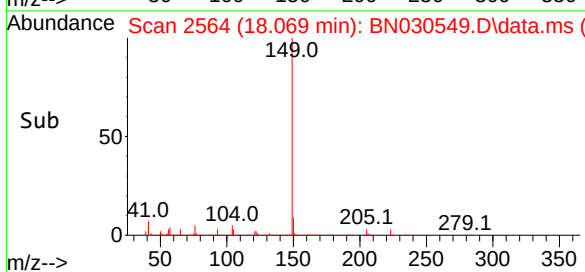
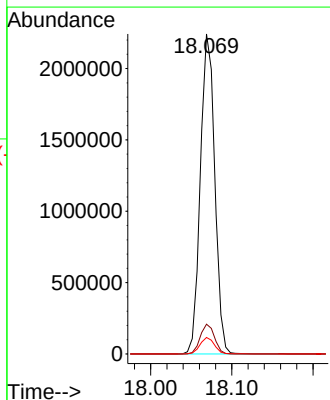
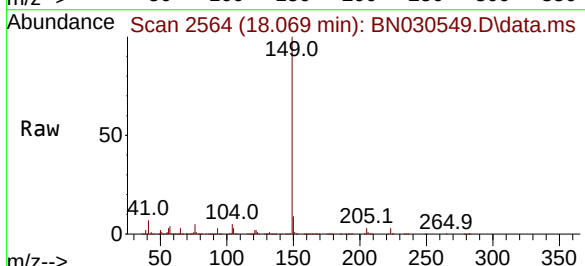
Manual Integrations
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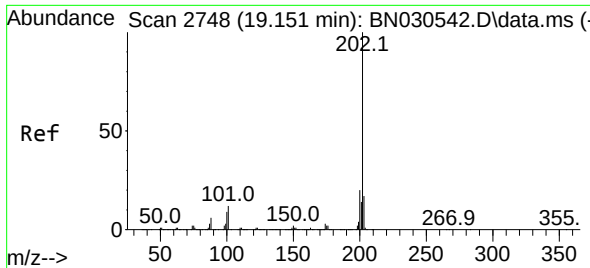
Reviewed By :Jagrut Upadhyay 04/01/2024
 Supervised By :mohammad ahmed 04/02/2024



#78
 Di-n-butylphthalate
 Concen: 43.636 ng/ul
 RT: 18.069 min Scan# 2564
 Delta R.T. -0.000 min
 Lab File: BN030549.D
 Acq: 30 Mar 2024 14:06

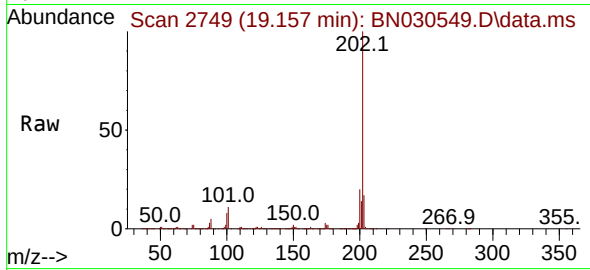
Tgt Ion:149 Resp: 2765434
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.2 10.8
 104 5.1 4.1 6.1





#80
Fluoranthene
Concen: 40.145 ng/ul
RT: 19.157 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

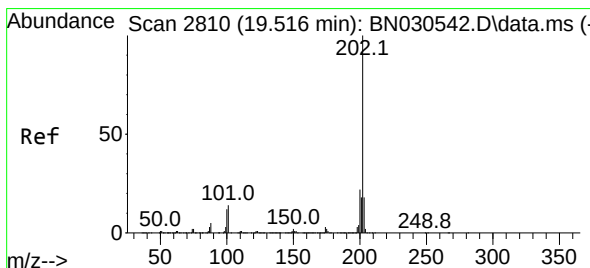
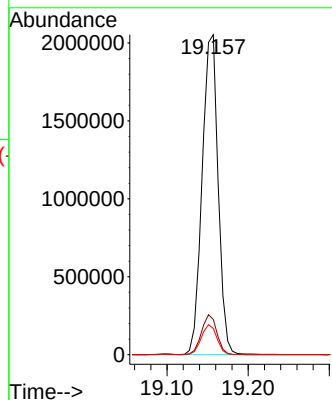
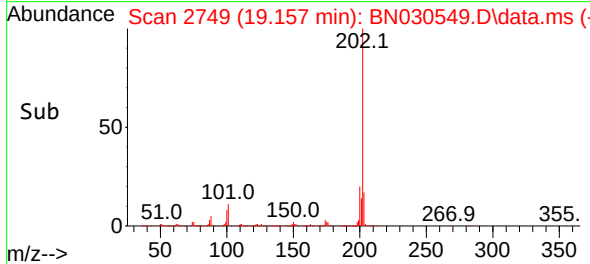
Instrument :
BNA_N
ClientSampleId :
SLCS892



Tgt Ion:202 Resp: 280861
Ion Ratio Lower Upper
202 100
101 11.0 9.0 13.6
100 8.2 6.8 10.2

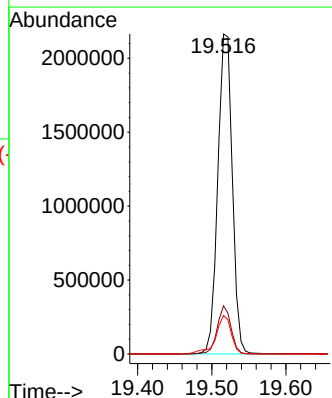
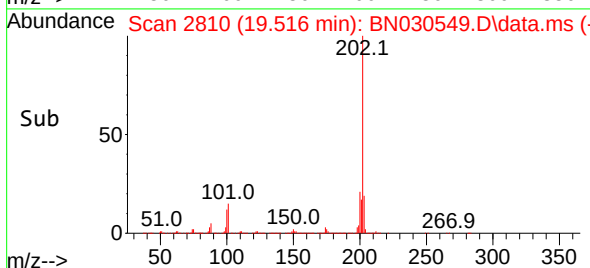
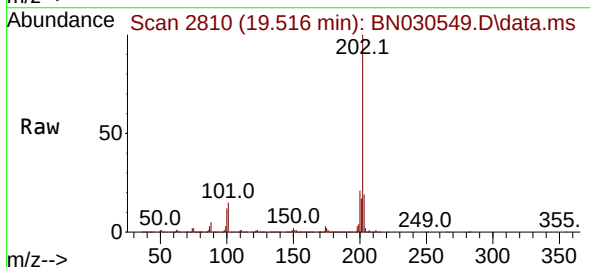
Manual Integrations
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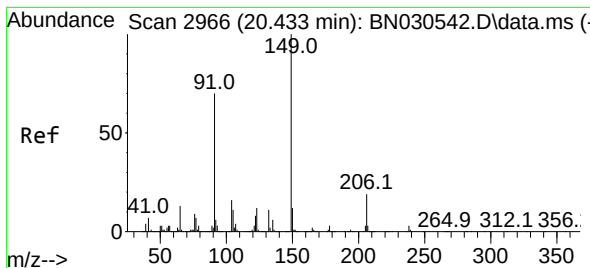
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#82
Pyrene
Concen: 39.805 ng/ul
RT: 19.516 min Scan# 2810
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

Tgt Ion:202 Resp: 2941062
Ion Ratio Lower Upper
202 100
101 15.0 11.3 16.9
100 12.0 9.2 13.8





#83

Butylbenzylphthalate

Concen: 43.129 ng/ul

RT: 20.433 min Scan# 2966

Delta R.T. -0.000 min

Lab File: BN030549.D

Acq: 30 Mar 2024 14:06

Instrument :

BNA_N

ClientSampleId :

SLCS892

Tgt Ion:149 Resp: 1216962

Ion Ratio Lower Upper

149 100

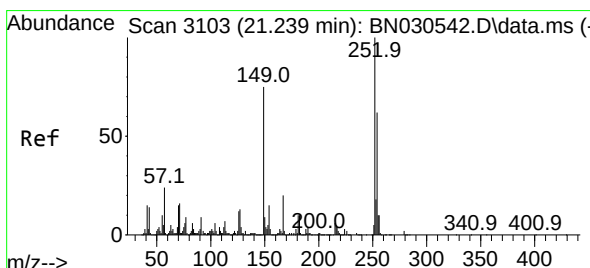
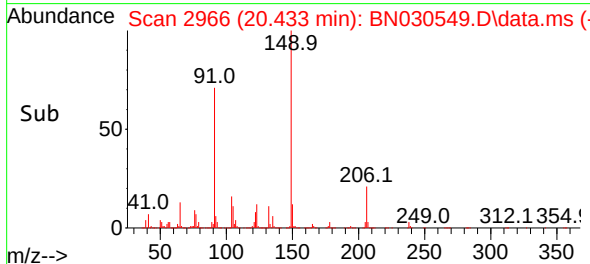
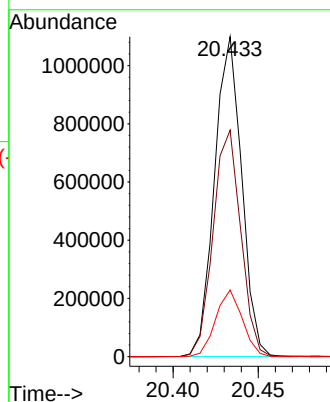
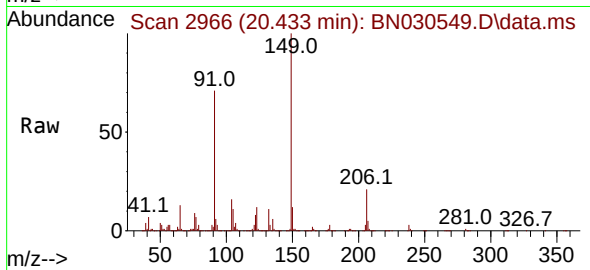
91 70.8 58.2 87.2

206 20.9 15.4 23.0

Manual Integrations

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Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#84

3,3'-Dichlorobenzidine

Concen: 52.815 ng/ul

RT: 21.245 min Scan# 3104

Delta R.T. 0.006 min

Lab File: BN030549.D

Acq: 30 Mar 2024 14:06

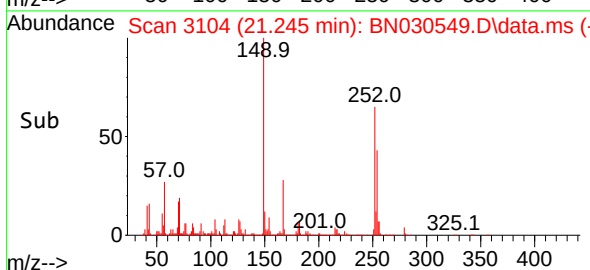
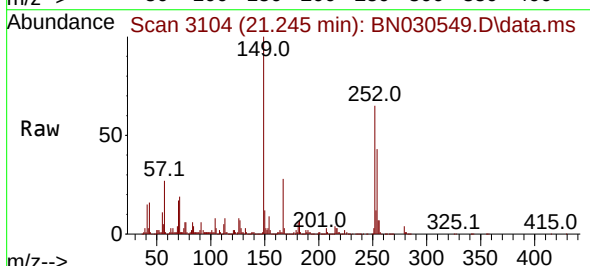
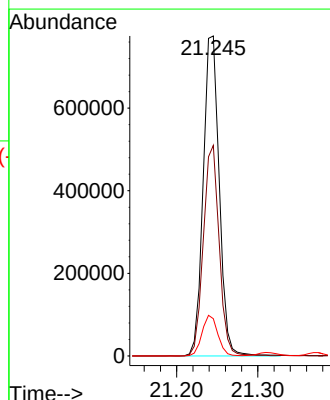
Tgt Ion:252 Resp: 1062305

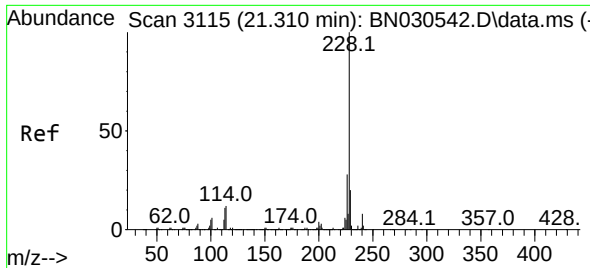
Ion Ratio Lower Upper

252 100

254 65.8 51.1 76.7

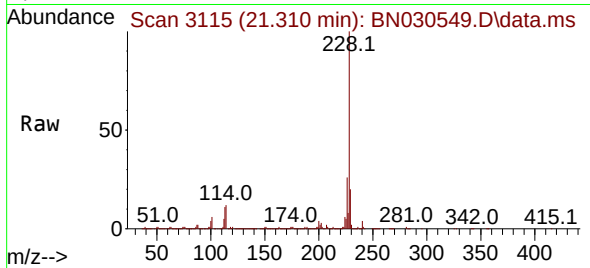
126 11.6 9.3 13.9





#85
Benzo(a)anthracene
Concen: 41.163 ng/ul
RT: 21.310 min Scan# 3115
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

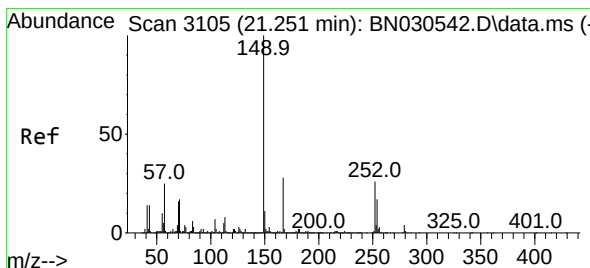
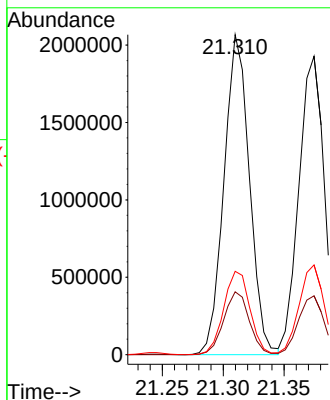
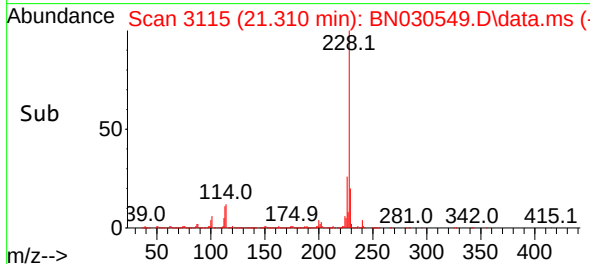
Instrument :
BNA_N
ClientSampleId :
SLCS892



Tgt Ion:228 Resp: 3007212
Ion Ratio Lower Upper
228 100
229 19.6 15.8 23.6
226 26.1 20.5 30.7

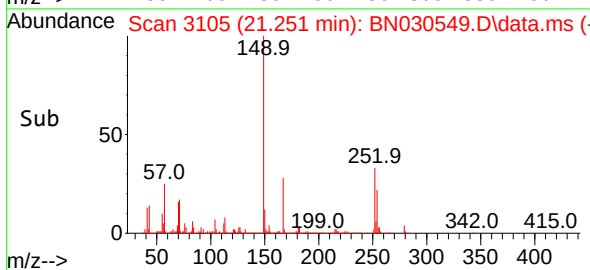
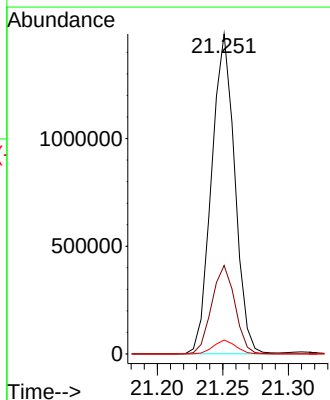
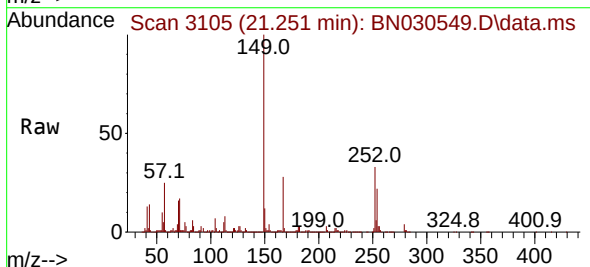
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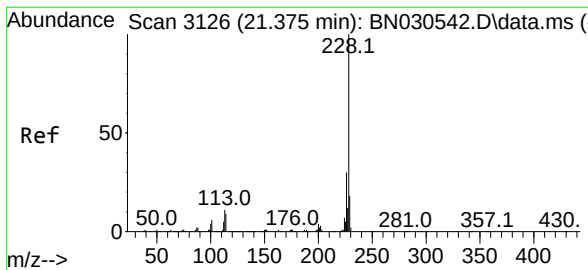
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 43.897 ng/ul
RT: 21.251 min Scan# 3105
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

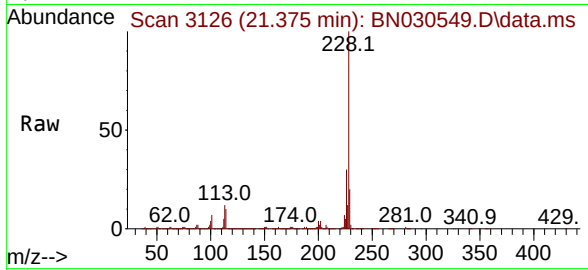
Tgt Ion:149 Resp: 1826633
Ion Ratio Lower Upper
149 100
167 27.7 21.4 32.0
279 4.3 3.5 5.3





#87
Chrysene
Concen: 40.736 ng/ul
RT: 21.375 min Scan# 3126
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

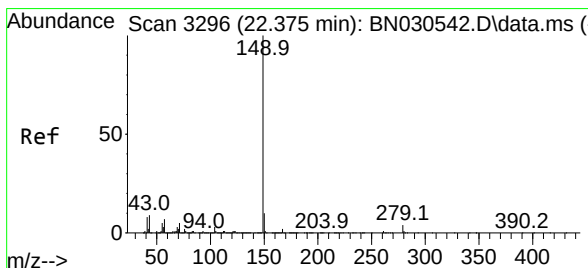
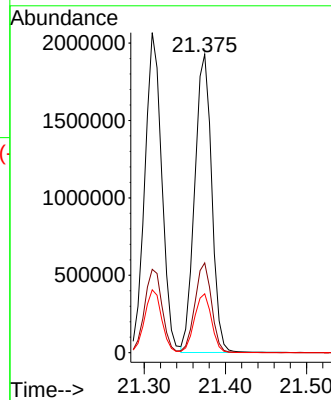
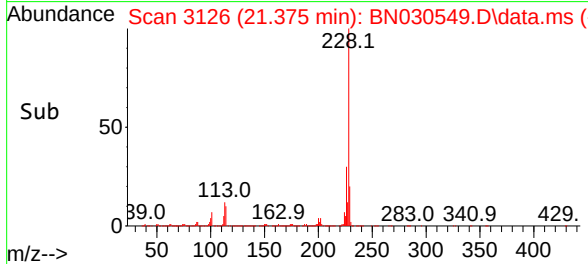
Instrument :
BNA_N
ClientSampleId :
SLCS892



Tgt Ion:228 Resp: 2808930
Ion Ratio Lower Upper
228 100
226 30.1 24.3 36.5
229 19.7 15.9 23.9

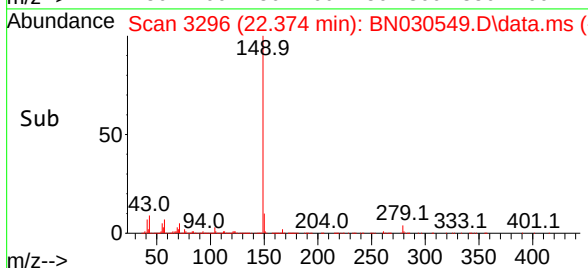
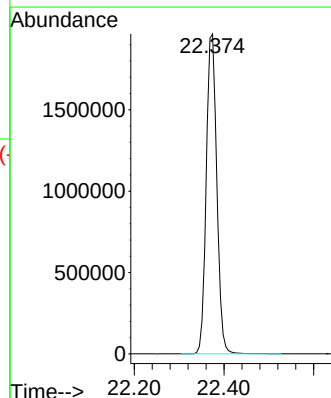
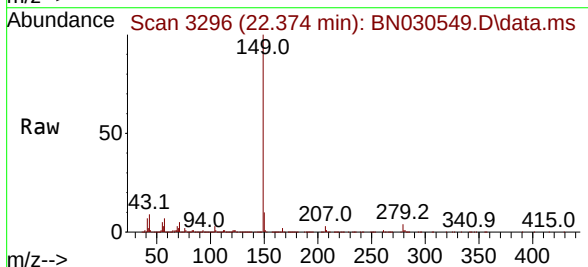
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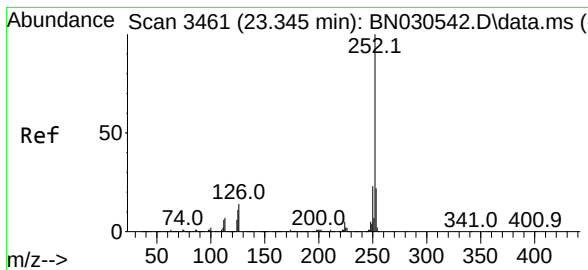
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#89
Di-n-octyl phthalate
Concen: 42.988 ng/ul
RT: 22.374 min Scan# 3296
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

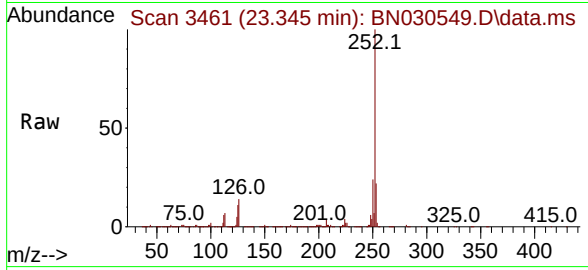
Tgt Ion:149 Resp: 3202649





#90
Benzo(b)fluoranthene
Concen: 43.115 ng/ul
RT: 23.345 min Scan# 3461
Delta R.T. -0.000 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06

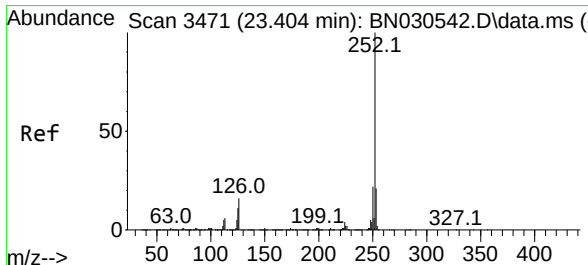
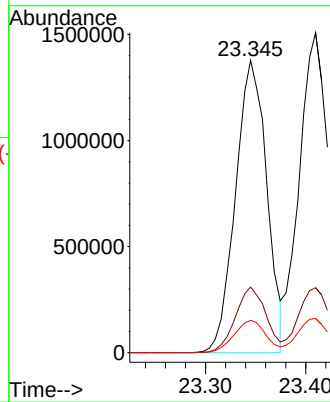
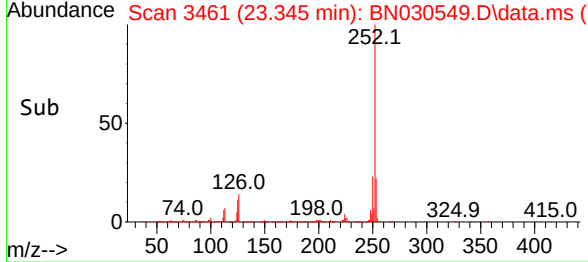
Instrument :
BNA_N
ClientSampleId :
SLCS892



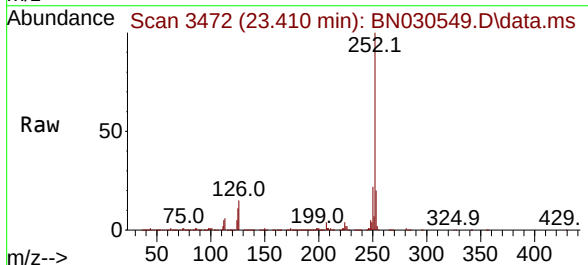
Tgt Ion:252 Resp: 298508
Ion Ratio Lower Upper
252 100
253 22.4 16.7 25.1
125 11.0 8.5 12.7

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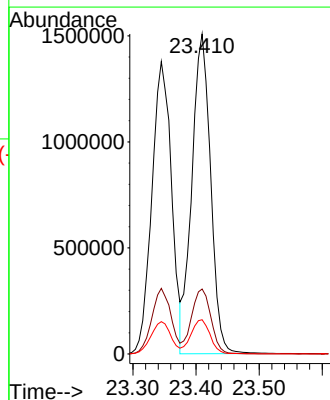
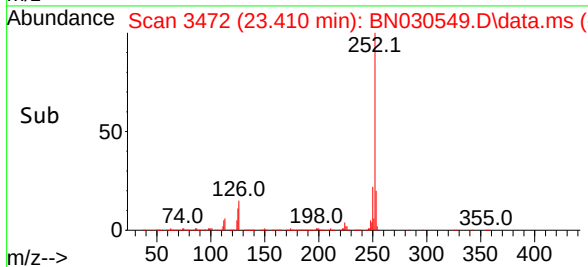
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

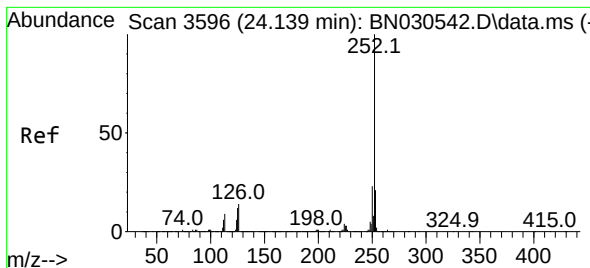


#91
Benzo(k)fluoranthene
Concen: 44.221 ng/ul
RT: 23.410 min Scan# 3472
Delta R.T. 0.006 min
Lab File: BN030549.D
Acq: 30 Mar 2024 14:06



Tgt Ion:252 Resp: 3109290
Ion Ratio Lower Upper
252 100
253 20.3 16.9 25.3
125 10.7 8.5 12.7





#93

Benzo(a)pyrene

Concen: 43.672 ng/u1

RT: 24.139 min Scan# 3596

Delta R.T. -0.000 min

Lab File: BN030549.D

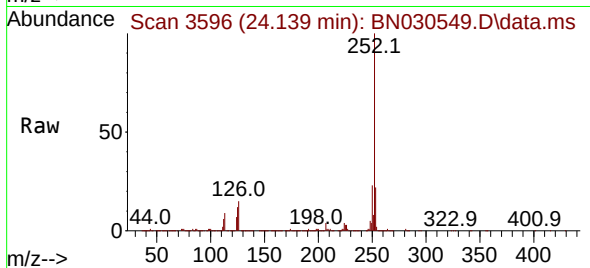
Acq: 30 Mar 2024 14:06

Instrument :

BNA_N

ClientSampleId :

SLCS892



Tgt Ion:252 Resp: 2856269

Ion Ratio Lower Upper

252 100

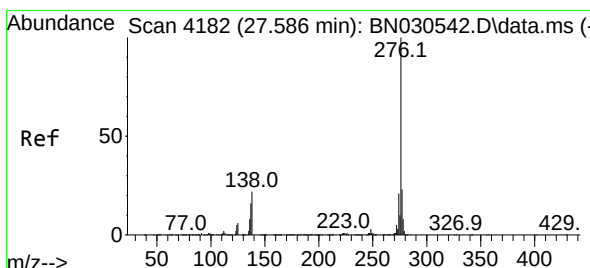
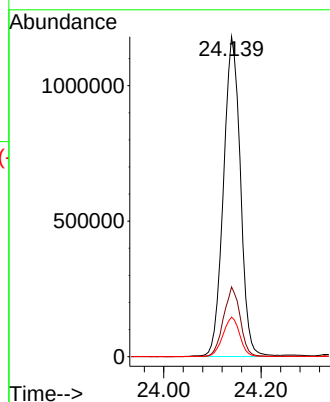
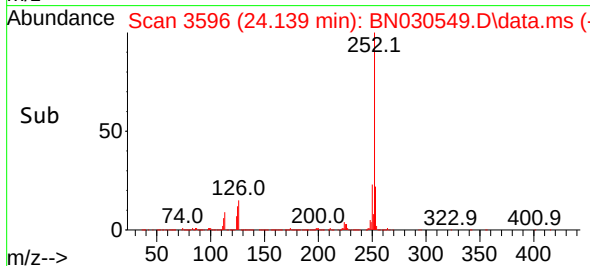
253 21.8 16.7 25.1

125 12.4 9.6 14.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 48.279 ng/u1

RT: 27.592 min Scan# 4183

Delta R.T. 0.006 min

Lab File: BN030549.D

Acq: 30 Mar 2024 14:06

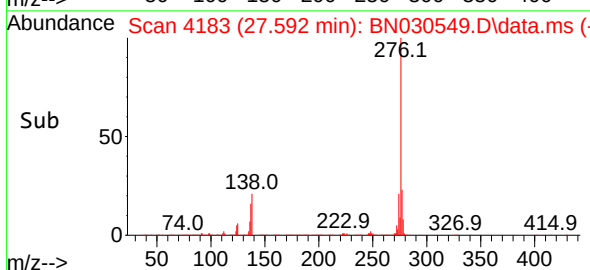
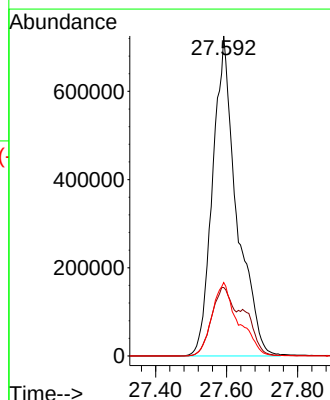
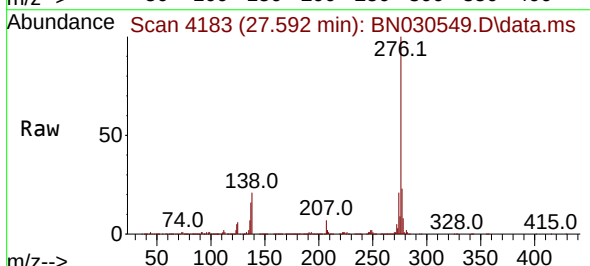
Tgt Ion:276 Resp: 3413289

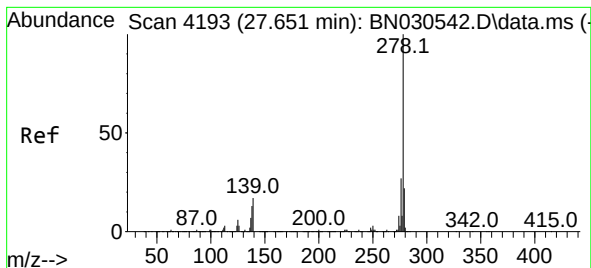
Ion Ratio Lower Upper

276 100

138 21.4 17.8 26.8

277 23.0 18.4 27.6





#95

Dibenzo(a,h)anthracene

Concen: 48.100 ng/ul

RT: 27.657 min Scan# 4193

Delta R.T. 0.006 min

Lab File: BN030549.D

Acq: 30 Mar 2024 14:06

Instrument :

BNA_N

ClientSampleId :

SLCS892

Tgt Ion:278 Resp: 2862809

Ion Ratio Lower Upper

278 100

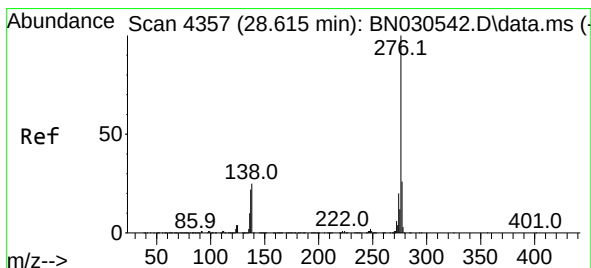
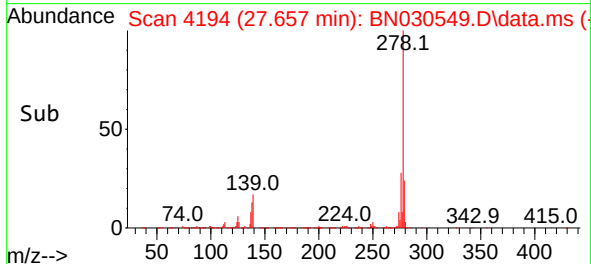
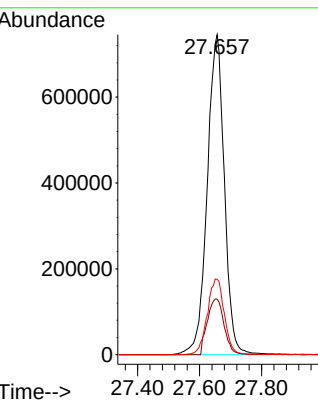
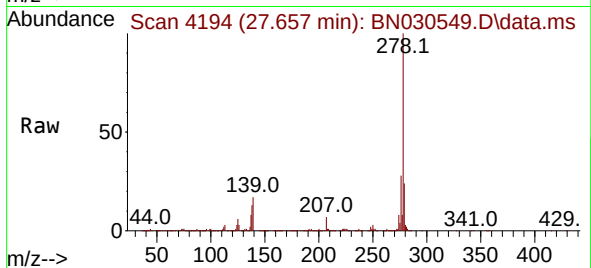
139 17.4 13.2 19.8

279 23.6 17.4 26.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#96

Benzo(g,h,i)perylene

Concen: 48.103 ng/ul

RT: 28.627 min Scan# 4359

Delta R.T. 0.012 min

Lab File: BN030549.D

Acq: 30 Mar 2024 14:06

Tgt Ion:276 Resp: 2669842

Ion Ratio Lower Upper

276 100

138 24.5 19.3 28.9

277 22.8 20.1 30.1

