

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053024\
 Data File : BN031732.D
 Acq On : 31 May 2024 01:32
 Operator : MA/JU
 Sample : PB161108BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :

BNA_N

ClientSampleId :

SLCS108

Manual Integrations

APPROVED

Reviewed By :Jagrut

Upadhyay

05/31/2024

Supervised By :mohammad

ahmed

06/01/2024

Quant Time: May 31 02:02:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 29 15:13:07 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	432109	20.000	ng/u1	0.00
20) Naphthalene-d8	10.469	136	1985118	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.328	164	1256024	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.075	188	2628946	20.000	ng/u1	0.00
79) Chrysene-d12	21.310	240	1870728	20.000	ng/u1	0.00
88) Perylene-d12	24.251	264	1658269	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	62375	5.972	ng/uL	0.00
4) Pyridine-d5	3.593	84	943782	32.099	ng/u1	0.00
7) Phenol-d5	6.858	99	1325030	35.769	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.028	67	735349	33.937	ng/u1	0.00
11) 2-Chlorophenol-d4	7.216	132	1036056	36.655	ng/u1	0.00
15) 4-Methylphenol-d8	8.393	113	1090542	36.115	ng/u1	0.00
21) Nitrobenzene-d5	8.846	128	539197	35.524	ng/u1	0.00
24) 2-Nitrophenol-d4	9.557	143	579632	36.969	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	1039989	35.530	ng/u1	0.00
31) 4-Chloroaniline-d4	10.610	131	1442000	33.180	ng/u1	0.00
46) Dimethylphthalate-d6	13.746	166	3066542	35.045	ng/u1	0.00
49) Acenaphthylene-d8	14.022	160	3518627	34.971	ng/u1	0.00
54) 4-Nitrophenol-d4	14.534	143	648315	37.005	ng/u1	0.00
60) Fluorene-d10	15.322	176	2499293	33.757	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	470436	35.600	ng/u1	0.01
73) Anthracene-d10	17.175	188	4027252	35.781	ng/u1	0.00
81) Pyrene-d10	19.469	212	4202185	41.977	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.051	264	2770702	34.991	ng/u1	0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.223	88	132989	11.900	ng/uL	99
5) Pyridine	3.611	79	924968	31.463	ng/u1	97
6) Benzaldehyde	6.834	77	719119	41.388	ng/u1	97
8) Phenol	6.881	94	1331840	35.327	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.116	93	1019301	32.698	ng/u1	97
12) 2-Chlorophenol	7.252	128	1020134	34.489	ng/u1	100
13) 2-Methylphenol	8.128	108	1012527	34.773	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.211	45	1143285	31.860	ng/u1	100
16) Acetophenone	8.511	105	1580581	34.539	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.499	70	779526	32.872	ng/u1	97
18) 4-Methylphenol	8.458	108	1115516	35.341	ng/u1	99
19) Hexachloroethane	8.758	117	406967	32.491	ng/u1	92
22) Nitrobenzene	8.887	77	1160939	32.103	ng/u1	95
23) Isophorone	9.410	82	2342376	31.576	ng/u1	99
25) 2-Nitrophenol	9.593	139	609323	35.571	ng/u1	97
26) 2,4-Dimethylphenol	9.652	107	1001073	30.041	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.893	93	1449960	31.362	ng/u1	100
29) 2,4-Dichlorophenol	10.116	162	999423	34.580	ng/u1	97
30) Naphthalene	10.522	128	3303609	32.156	ng/u1	99
32) 4-Chloroaniline	10.634	127	1267585	30.042	ng/u1	99
33) Hexachlorobutadiene	10.799	225	557433	32.113	ng/u1	94
34) Caprolactam	11.410	113	386509m	34.261	ng/u1	
35) 4-Chloro-3-methylphenol	11.763	107	1160474	34.352	ng/u1	99
36) 2-Methylnaphthalene	12.134	142	2287892	32.580	ng/u1	96

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05/31/2024

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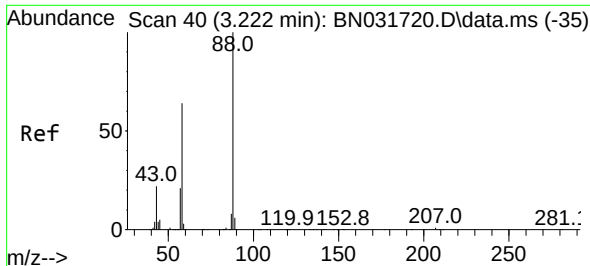
ahmed

06/01/2024

Quant Time: May 31 02:02:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
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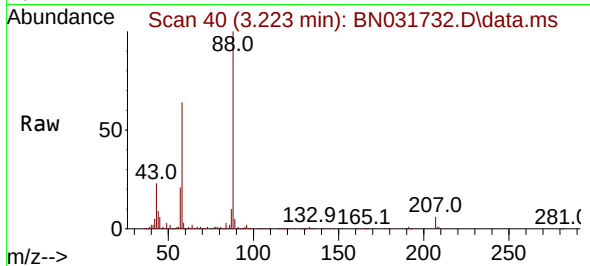
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.357	142	2330215	33.071	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.504	216	1165953	35.100	ng/ul	99
40) Hexachlorocyclopentadiene	12.481	237	499409	26.086	ng/ul	96
41) 2,4,6-Trichlorophenol	12.751	196	803847	35.653	ng/ul	99
42) 2,4,5-Trichlorophenol	12.822	196	886811	36.195	ng/ul	97
43) 1,1'-Biphenyl	13.157	154	2950841	33.401	ng/ul	96
44) 2-Chloronaphthalene	13.198	162	2310364	33.389	ng/ul	99
45) 2-Nitroaniline	13.410	65	712592	35.526	ng/ul	92
47) Dimethylphthalate	13.793	163	2933763	32.784	ng/ul	99
48) 2,6-Dinitrotoluene	13.916	165	630718	35.457	ng/ul	96
50) Acenaphthylene	14.051	152	3745866	32.943	ng/ul	99
51) 3-Nitroaniline	14.240	138	718874	37.798	ng/ul	98
52) Acenaphthene	14.393	153	2467643	32.798	ng/ul	97
53) 2,4-Dinitrophenol	14.451	184	315284	35.109	ng/ul	97
55) 4-Nitrophenol	14.551	109	451201	34.717	ng/ul	95
56) Dibenzofuran	14.728	168	3440230	33.656	ng/ul	100
57) 2,4-Dinitrotoluene	14.704	165	932467	35.726	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	14.951	232	717507	35.010	ng/ul	94
59) Diethylphthalate	15.163	149	3047426	33.002	ng/ul	100
61) Fluorene	15.381	166	2745602	33.355	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.375	204	1307389	32.792	ng/ul	98
63) 4-Nitroaniline	15.404	138	785322	43.376	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.463	198	500555	35.633	ng/ul	96
67) N-Nitrosodiphenylamine	15.592	169	2498250	34.476	ng/ul	99
68) 4-Bromophenyl-phenylether	16.269	248	850963	33.408	ng/ul	98
69) Hexachlorobenzene	16.375	284	979597	33.932	ng/ul	99
70) Atrazine	16.551	200	798429	34.896	ng/ul	98
71) Pentachlorophenol	16.722	266	659138	35.685	ng/ul	91
72) Phenanthrene	17.116	178	4450914	33.235	ng/ul	99
74) Anthracene	17.210	178	4455104	32.831	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.122	216	1126683	33.297	ng/ul	96
76) Pentachlorobenzene	14.645	250	1098642	33.334	ng/ul	98
77) Carbazole	17.481	167	4310107	37.249	ng/ul	99
78) Di-n-butylphthalate	18.051	149	5421866	34.059	ng/ul	100
80) Fluoranthene	19.133	202	5107155	42.689	ng/ul	99
82) Pyrene	19.504	202	5099108	41.541	ng/ul	98
83) Butylbenzylphthalate	20.410	149	2440566	42.096	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.222	252	1291092	35.990	ng/ul	99
85) Benzo(a)anthracene	21.292	228	4238940	33.853	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.222	149	3420188	40.470	ng/ul	98
87) Chrysene	21.351	228	4073864	34.831	ng/ul	99
89) Di-n-octyl phthalate	22.339	149	5936651	53.475	ng/ul	100
90) Benzo(b)fluoranthene	23.321	252	3467169	34.980	ng/ul	97
91) Benzo(k)fluoranthene	23.386	252	3448647	35.457	ng/ul	100
93) Benzo(a)pyrene	24.116	252	2824167	30.422	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	27.562	276	3665354	34.264	ng/ul	97
95) Dibenzo(a,h)anthracene	27.621	278	3003024	34.384	ng/ul	96
96) Benzo(g,h,i)perylene	28.598	276	2900403	34.107	ng/ul	97

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



#2
1,4-Dioxane
Concen: 11.900 ng/uL
RT: 3.223 min Scan# 40
Delta R.T. -0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :
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ClientSampleId :
SLCS108

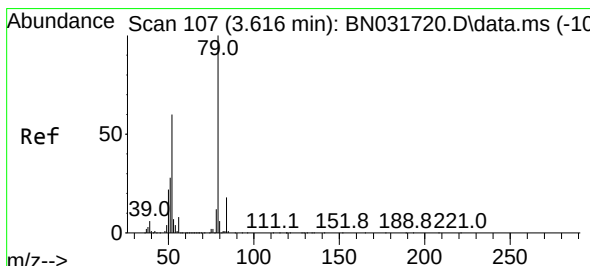
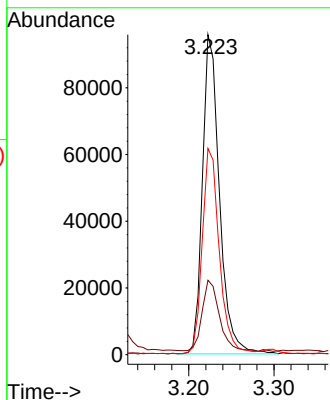
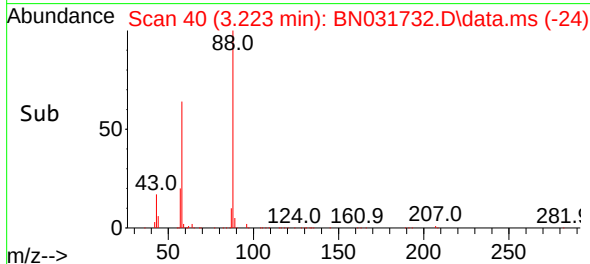


Tgt Ion: 88 Resp: 132989
Ion Ratio Lower Upper
88 100
43 23.3 18.5 27.7
58 64.5 52.6 78.8

Manual Integrations
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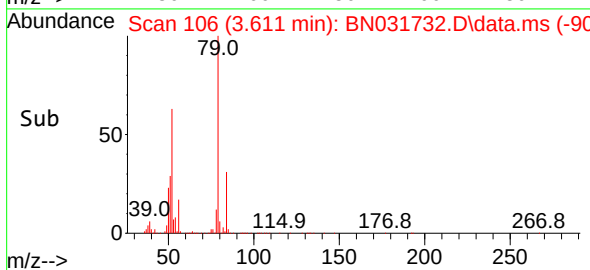
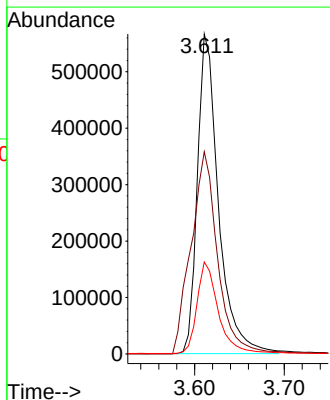
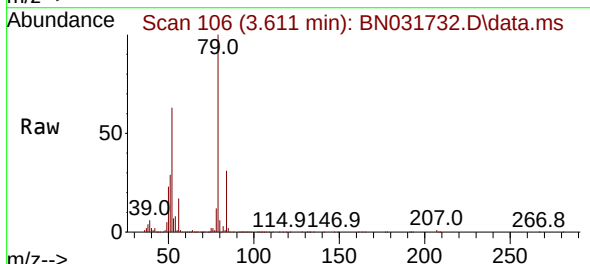
Reviewed By :Jagrut
Upadhyay
05/31/2024

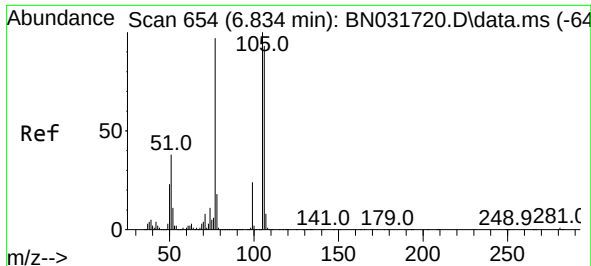
Supervised By :mohammad
ahmed
06/01/2024



#5
Pyridine
Concen: 31.463 ng/uL
RT: 3.611 min Scan# 106
Delta R.T. -0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Tgt Ion: 79 Resp: 924968
Ion Ratio Lower Upper
79 100
52 63.2 53.0 79.6
51 28.8 23.3 34.9





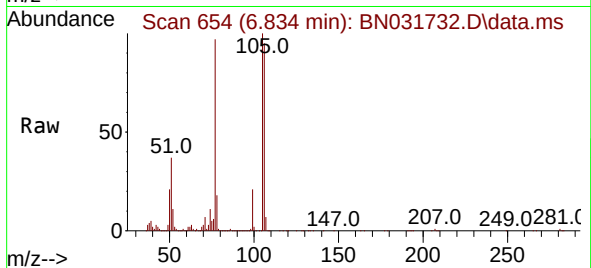
#6
Benzaldehyde
Concen: 41.388 ng/ul
RT: 6.834 min Scan# 611
Delta R.T. -0.000 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :

BNA_N

ClientSampleId :

SLCS108



Tgt Ion: 77 Resp: 719119
Ion Ratio Lower Upper
77 100
105 103.5 80.2 120.4
106 98.1 76.8 115.2

Manual Integrations

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Reviewed By :Jagrut

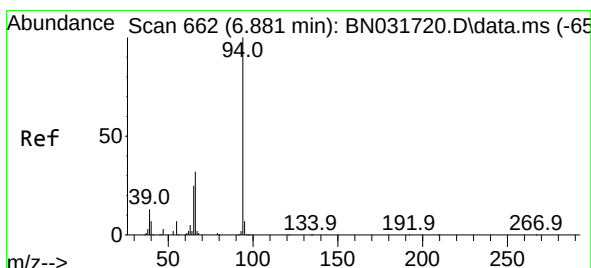
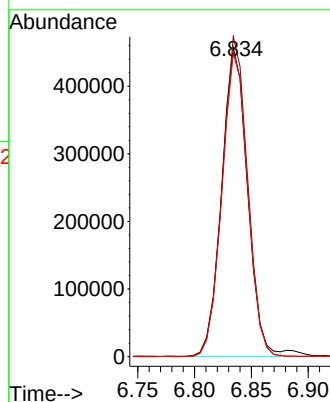
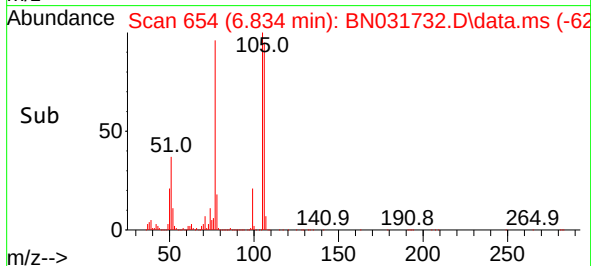
Upadhyay

05/31/2024

Supervised By :mohammad

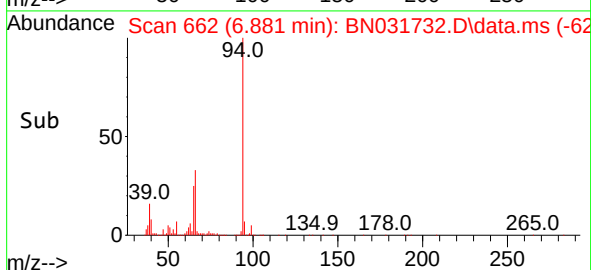
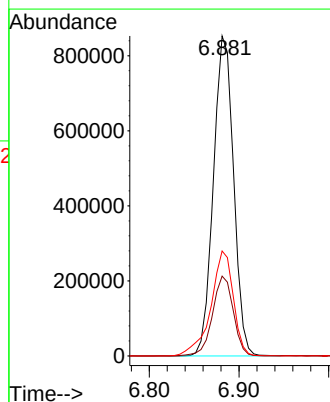
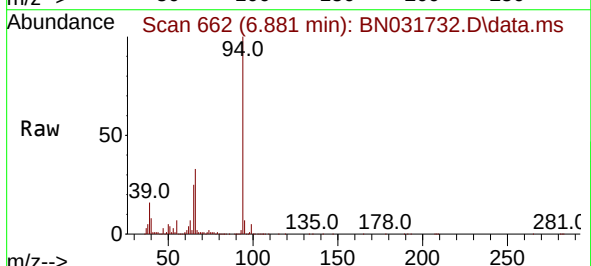
ahmed

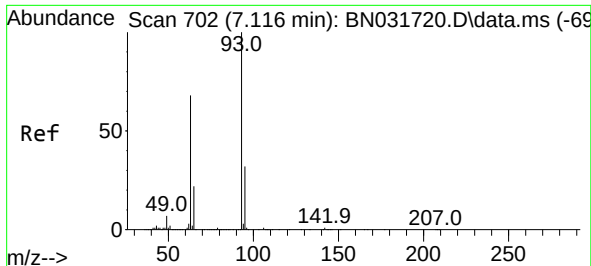
06/01/2024



#8
Phenol
Concen: 35.327 ng/ul
RT: 6.881 min Scan# 662
Delta R.T. 0.000 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Tgt Ion: 94 Resp: 1331840
Ion Ratio Lower Upper
94 100
65 24.9 20.3 30.5
66 32.8 25.8 38.8





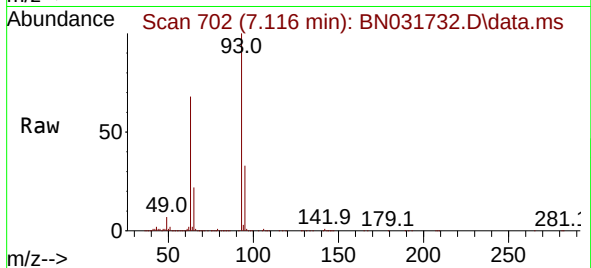
#10
Bis(2-Chloroethyl)ether
Concen: 32.698 ng/ul
RT: 7.116 min Scan# 702
Delta R.T. -0.000 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :

BNA_N

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Tgt Ion: 93 Resp: 101930
Ion Ratio Lower Upper
93 100
63 67.6 56.8 85.2
95 33.1 26.0 39.0

Manual Integrations
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Reviewed By :Jagrut

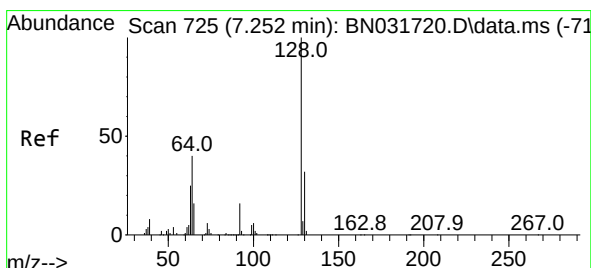
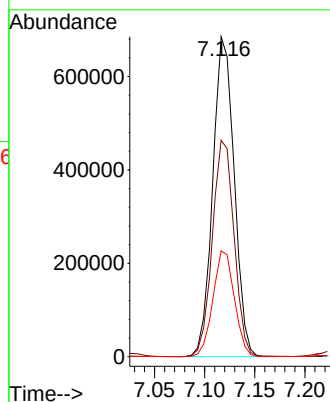
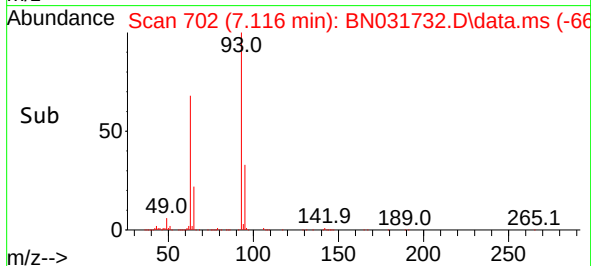
Upadhyay

05/31/2024

Supervised By :mohammad

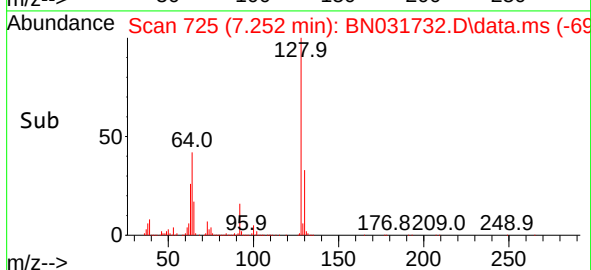
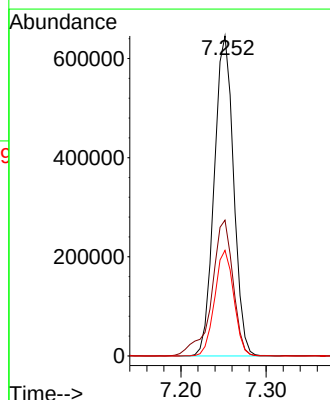
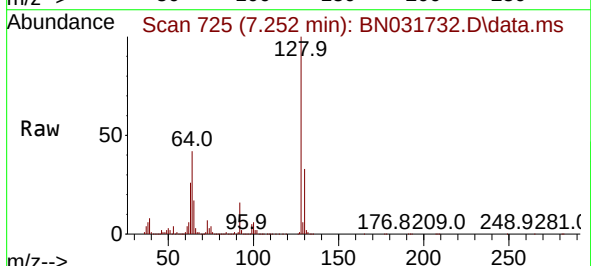
ahmed

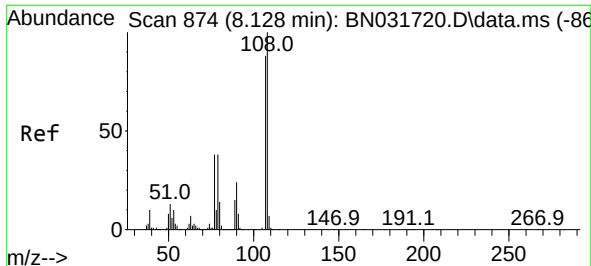
06/01/2024



#12
2-Chlorophenol
Concen: 34.489 ng/ul
RT: 7.252 min Scan# 725
Delta R.T. 0.000 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

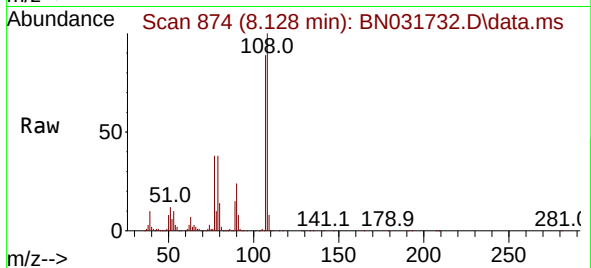
Tgt Ion:128 Resp: 1020134
Ion Ratio Lower Upper
128 100
64 42.5 33.9 50.9
130 33.0 26.3 39.5





#13
2-Methylphenol
Concen: 34.773 ng/ul
RT: 8.128 min Scan# 81
Delta R.T. 0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

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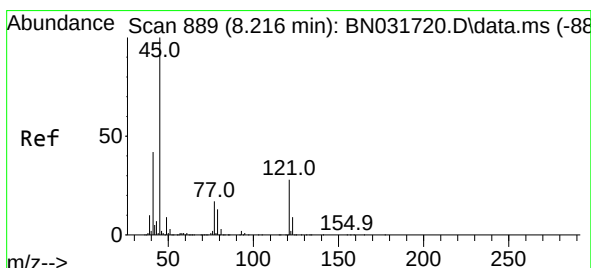
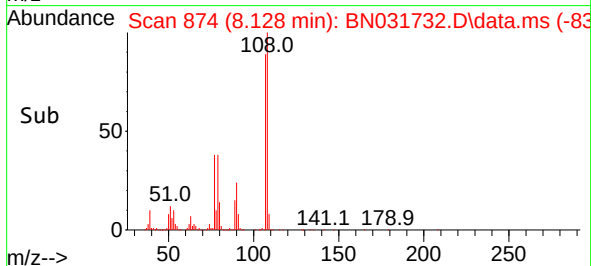
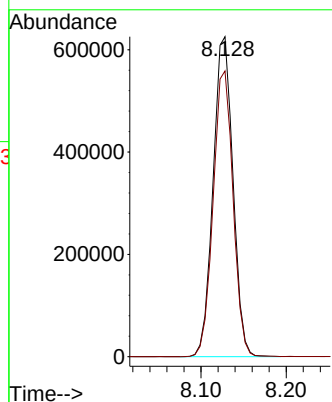


Tgt Ion:108 Resp: 101252
Ion Ratio Lower Upper
108 100
107 89.3 71.6 107.4

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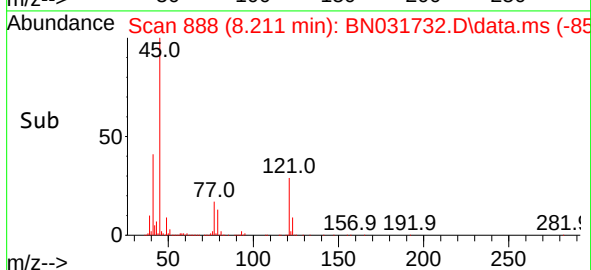
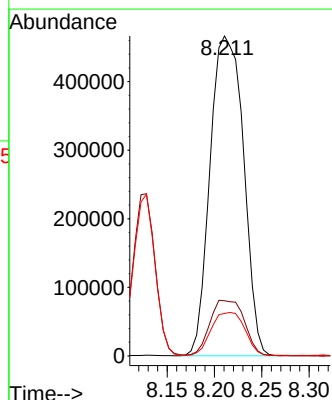
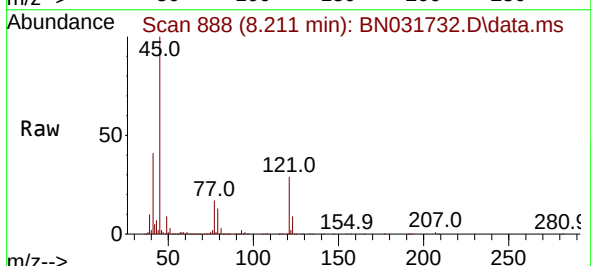
Reviewed By :Jagrut
Upadhyay
05/31/2024

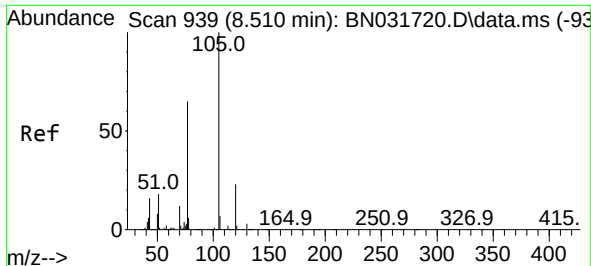
Supervised By :mohammad
ahmed
06/01/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.860 ng/ul
RT: 8.211 min Scan# 888
Delta R.T. -0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

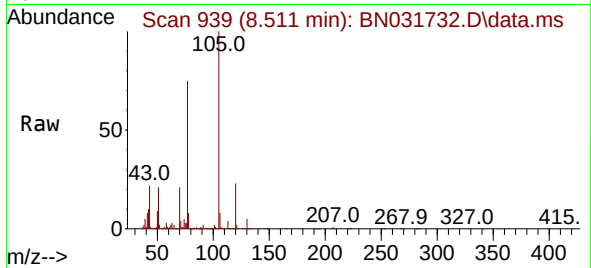
Tgt Ion: 45 Resp: 1143285
Ion Ratio Lower Upper
45 100
77 17.2 13.6 20.4
79 13.3 10.6 15.8





#16
Acetophenone
Concen: 34.539 ng/ul
RT: 8.511 min Scan# 91
Delta R.T. 0.006 min
Lab File: BN031732.D
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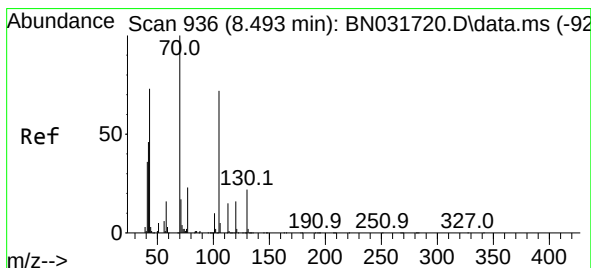
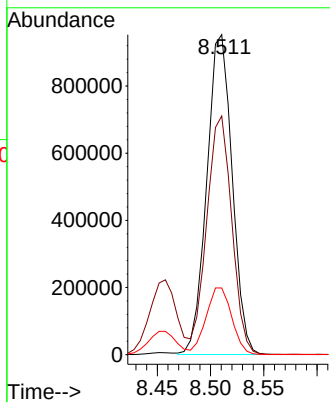
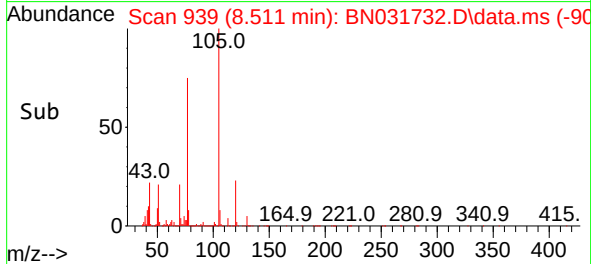


Tgt Ion:105 Resp: 158058
Ion Ratio Lower Upper
105 100
77 74.6 58.6 87.8
51 20.8 17.2 25.8

Manual Integrations
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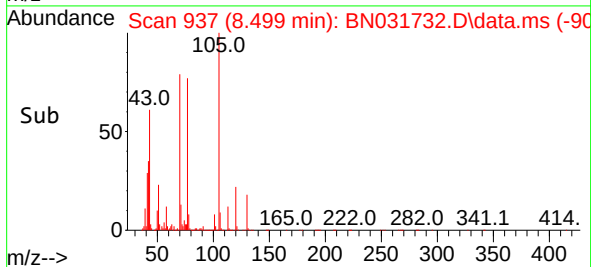
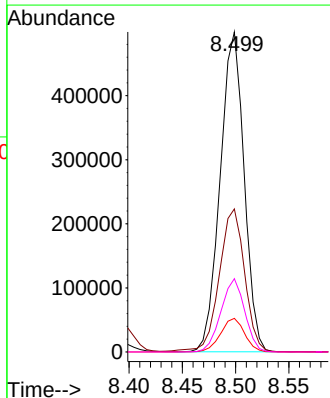
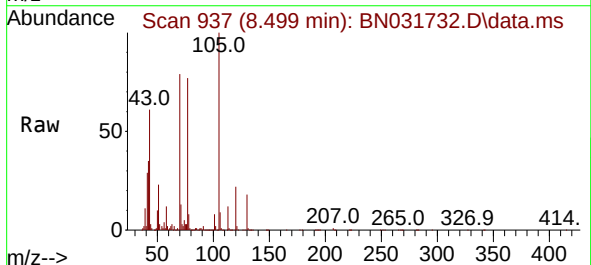
Reviewed By :Jagrut
Upadhyay
05/31/2024

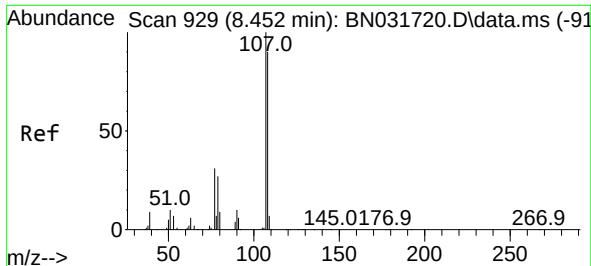
Supervised By :mohammad
ahmed
06/01/2024



#17
N-Nitroso-di-n-propylamine
Concen: 32.872 ng/ul
RT: 8.499 min Scan# 937
Delta R.T. 0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

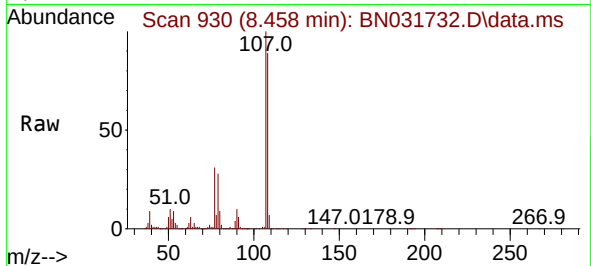
Tgt Ion: 70 Resp: 779526
Ion Ratio Lower Upper
70 100
42 44.7 37.3 55.9
101 10.5 7.8 11.6
130 22.9 16.4 24.6





#18
4-Methylphenol
Concen: 35.341 ng/ul
RT: 8.458 min Scan# 911
Delta R.T. 0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :
BNA_N
ClientSampleId :
SLCS108

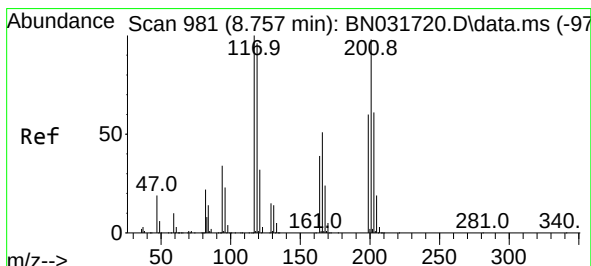
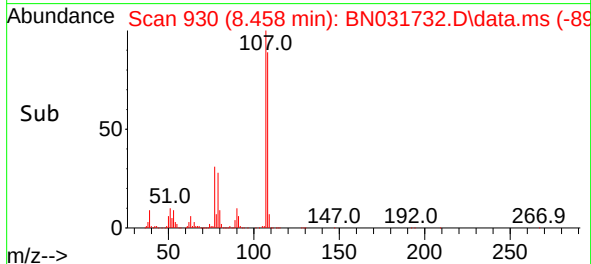
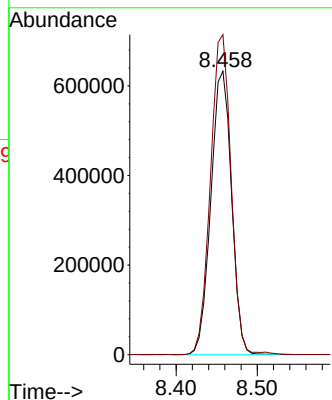


Tgt Ion:108 Resp: 1115510
Ion Ratio Lower Upper
108 100
107 112.9 89.6 134.4

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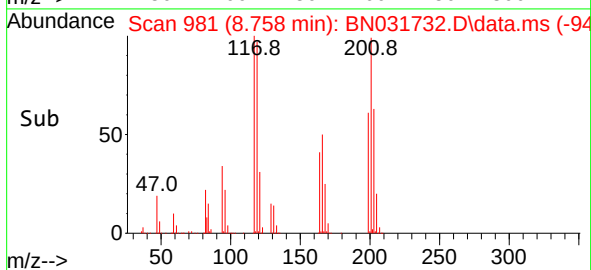
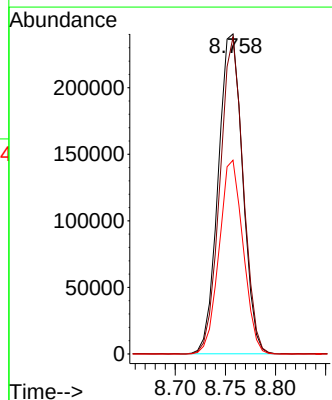
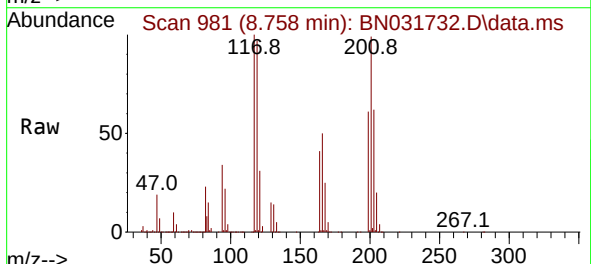
Reviewed By :Jagrut
Upadhyay
05/31/2024

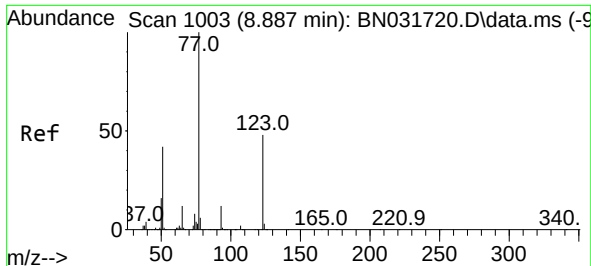
Supervised By :mohammad
ahmed
06/01/2024



#19
Hexachloroethane
Concen: 32.491 ng/ul
RT: 8.758 min Scan# 981
Delta R.T. -0.000 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

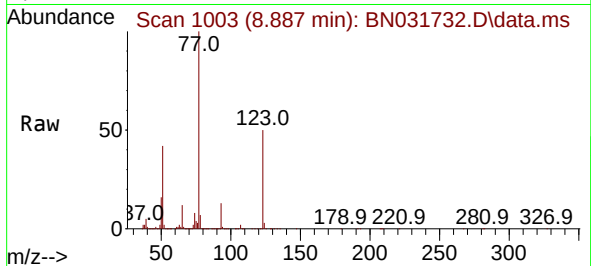
Tgt Ion:117 Resp: 406967
Ion Ratio Lower Upper
117 100
201 99.0 71.6 107.4
199 60.6 45.6 68.4





#22
Nitrobenzene
Concen: 32.103 ng/u1
RT: 8.887 min Scan# 1003
Delta R.T. 0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :
BNA_N
ClientSampleId :
SLCS108

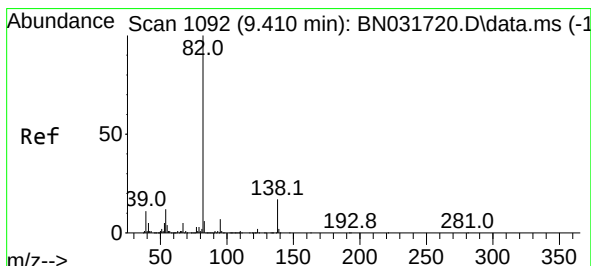
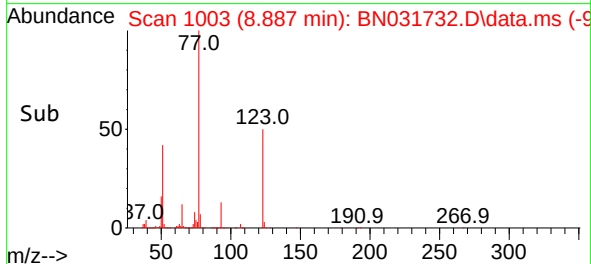
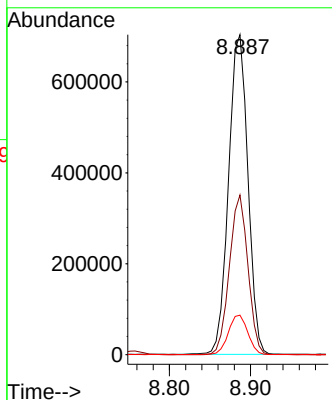


Tgt Ion: 77 Resp: 1160939
Ion Ratio Lower Upper
77 100
123 49.9 36.6 55.0
65 12.3 10.2 15.4

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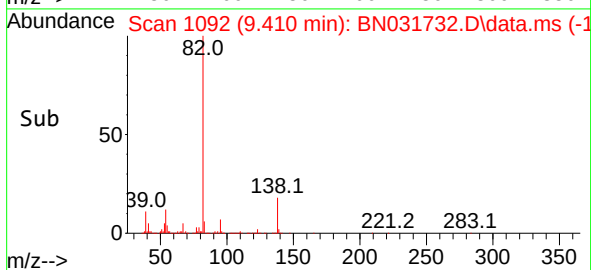
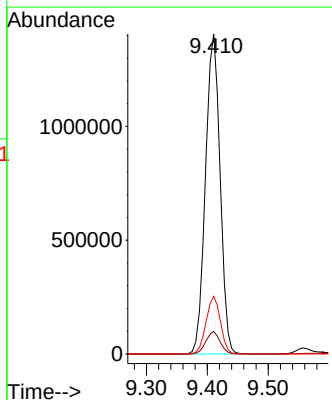
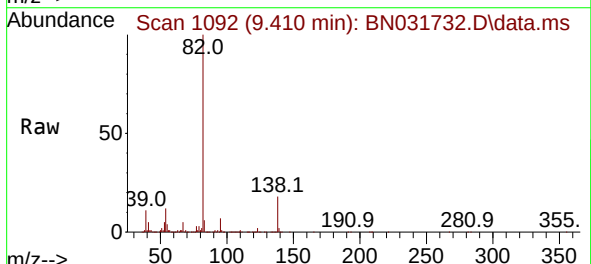
Reviewed By :Jagrut
Upadhyay
05/31/2024

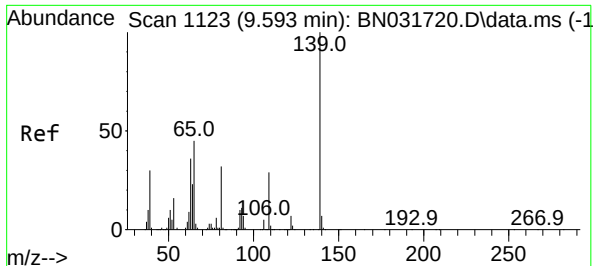
Supervised By :mohammad
ahmed
06/01/2024



#23
Isophorone
Concen: 31.576 ng/u1
RT: 9.410 min Scan# 1092
Delta R.T. 0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

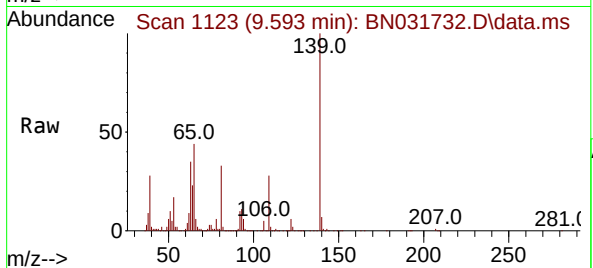
Tgt Ion: 82 Resp: 2342376
Ion Ratio Lower Upper
82 100
95 7.0 5.5 8.3
138 18.0 14.1 21.1





#25
2-Nitrophenol
Concen: 35.571 ng/ul
RT: 9.593 min Scan# 1123
Delta R.T. 0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :
BNA_N
ClientSampleId :
SLCS108

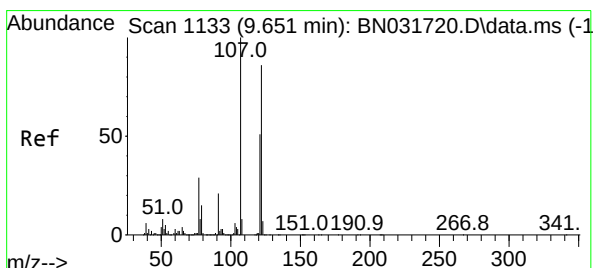
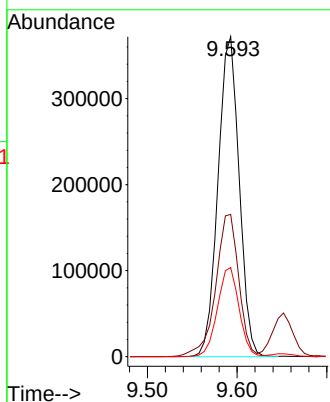
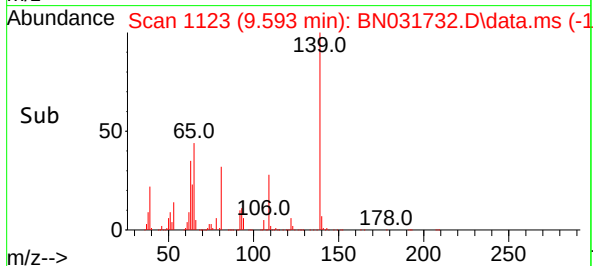


Tgt Ion:139 Resp: 60932
Ion Ratio Lower Upper
139 100
65 44.4 38.3 57.5
109 27.9 22.1 33.1

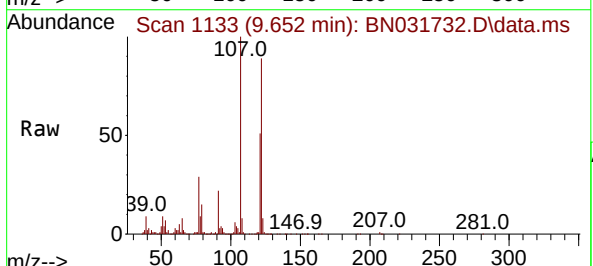
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Reviewed By :Jagrut
Upadhyay
05/31/2024

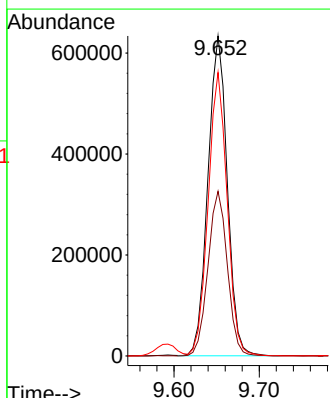
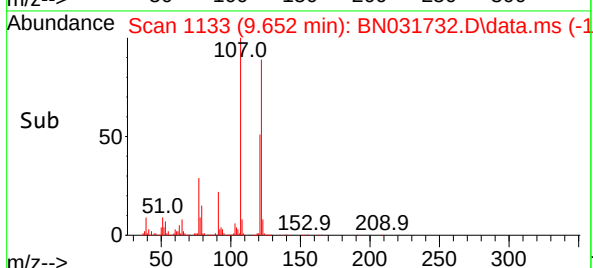
Supervised By :mohammad
ahmed
06/01/2024

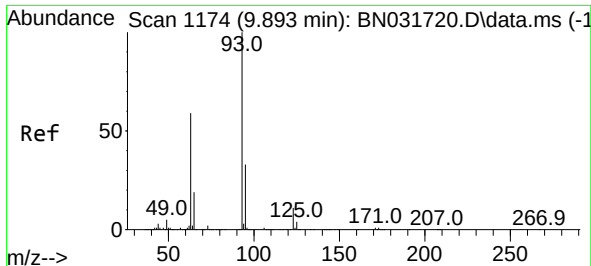


#26
2,4-Dimethylphenol
Concen: 30.041 ng/ul
RT: 9.652 min Scan# 1133
Delta R.T. 0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32



Tgt Ion:107 Resp: 1001073
Ion Ratio Lower Upper
107 100
121 51.5 40.8 61.2
122 88.6 70.4 105.6





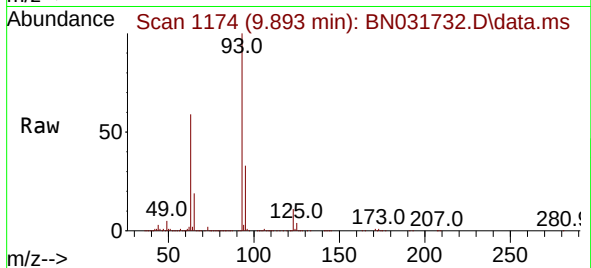
#27
 Bis(2-Chloroethoxy)methane
 Concen: 31.362 ng/ul
 RT: 9.893 min Scan# 1174
 Delta R.T. -0.000 min
 Lab File: BN031732.D
 Acq: 31 May 2024 01:32

Instrument :

BNA_N

ClientSampleId :

SLCS108



Tgt Ion: 93 Resp: 1449960
 Ion Ratio Lower Upper
 93 100
 95 32.8 26.1 39.1
 123 11.4 9.0 13.6

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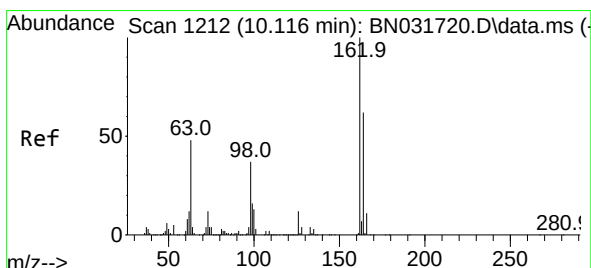
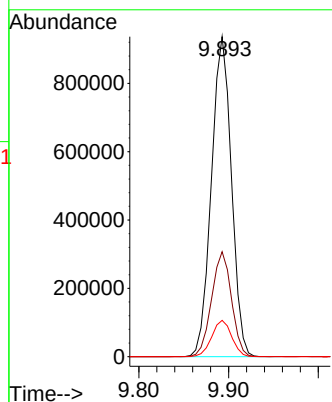
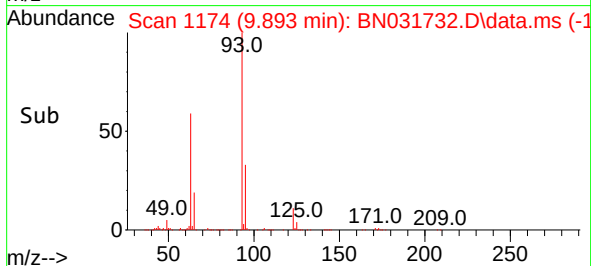
Upadhyay

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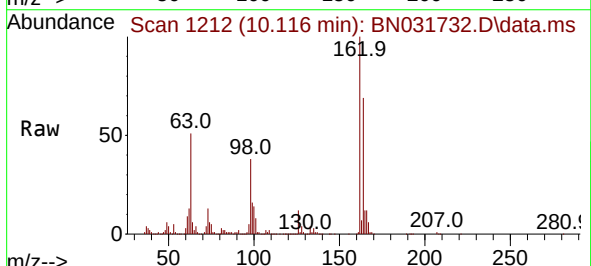
Supervised By :mohammad

ahmed

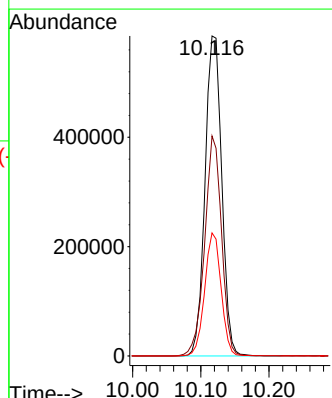
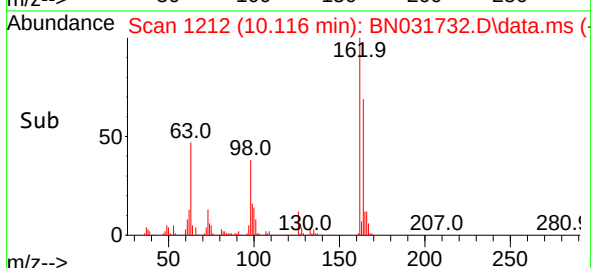
06/01/2024

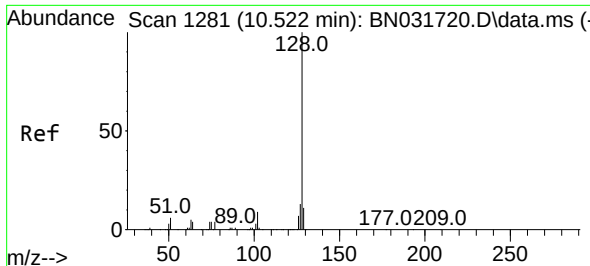


#29
 2,4-Dichlorophenol
 Concen: 34.580 ng/ul
 RT: 10.116 min Scan# 1212
 Delta R.T. -0.000 min
 Lab File: BN031732.D
 Acq: 31 May 2024 01:32



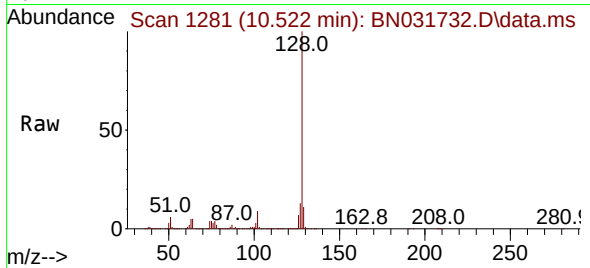
Tgt Ion:162 Resp: 999423
 Ion Ratio Lower Upper
 162 100
 164 68.8 52.7 79.1
 98 38.5 30.5 45.7





#30
Naphthalene
Concen: 32.156 ng/u1
RT: 10.522 min Scan# 1281
Delta R.T. 0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :
BNA_N
ClientSampleId :
SLCS108

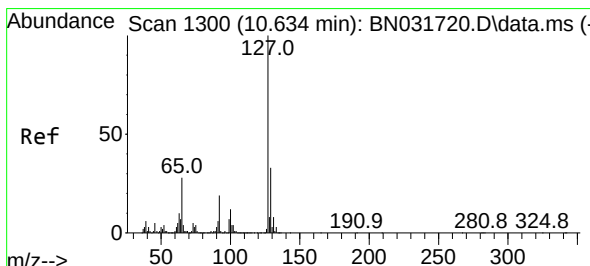
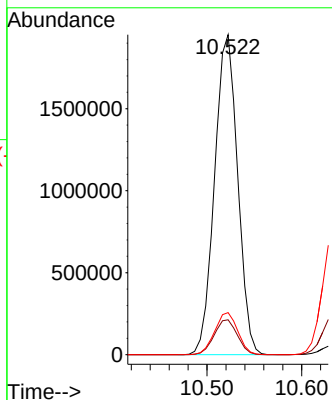
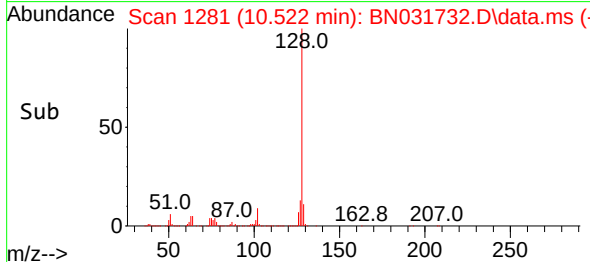


Tgt Ion:128 Resp: 3303609
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 13.1 10.3 15.5

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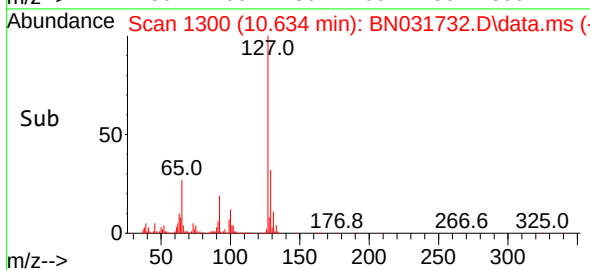
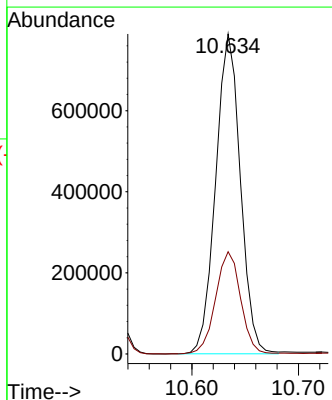
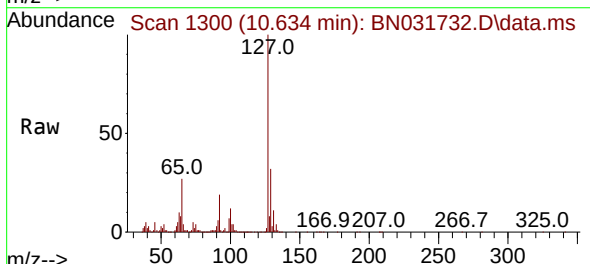
Reviewed By :Jagrut
Upadhyay
05/31/2024

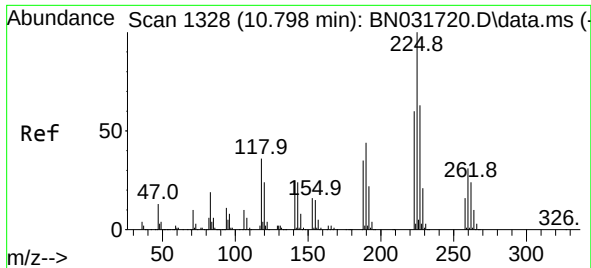
Supervised By :mohammad
ahmed
06/01/2024



#32
4-Chloroaniline
Concen: 30.042 ng/u1
RT: 10.634 min Scan# 1300
Delta R.T. 0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Tgt Ion:127 Resp: 1267585
Ion Ratio Lower Upper
127 100
129 31.9 25.0 37.4





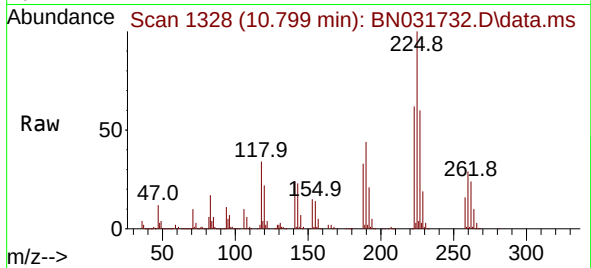
#33
Hexachlorobutadiene
Concen: 32.113 ng/ul
RT: 10.799 min Scan# 1328
Delta R.T. -0.000 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :

BNA_N

ClientSampleId :

SLCS108



Tgt Ion:225 Resp: 55743
Ion Ratio Lower Upper
225 100
223 61.9 52.3 78.5
227 60.0 52.5 78.7

Manual Integrations

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Reviewed By :Jagrut

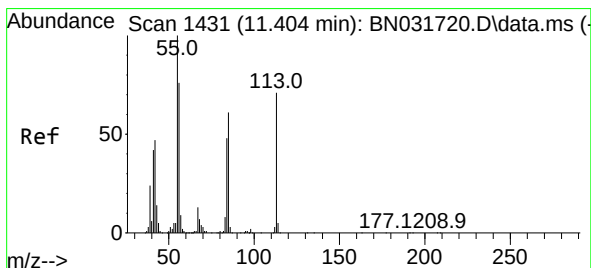
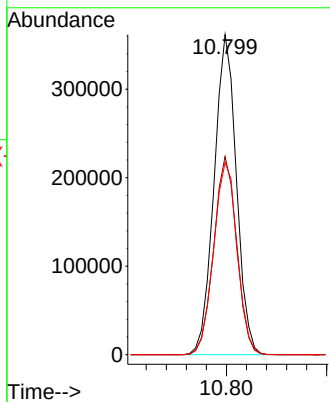
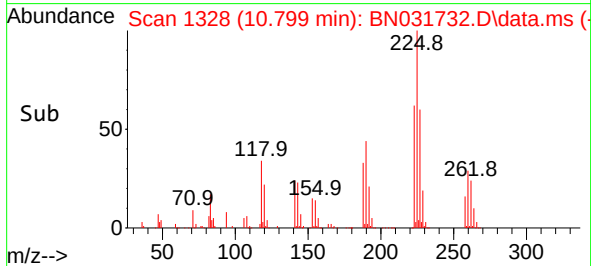
Upadhyay

05/31/2024

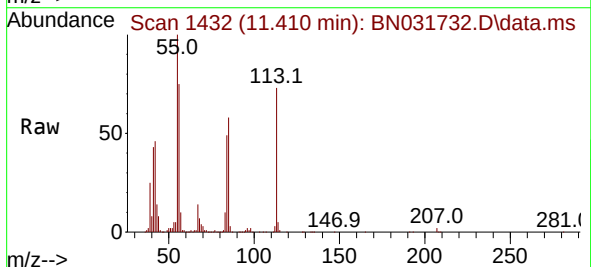
Supervised By :mohammad

ahmed

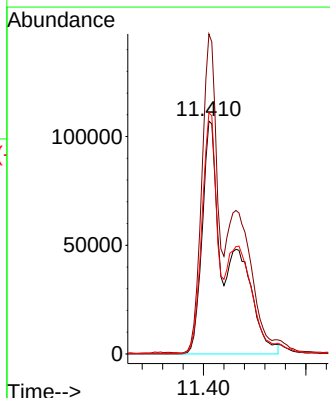
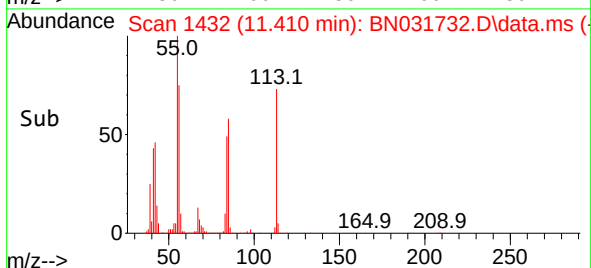
06/01/2024

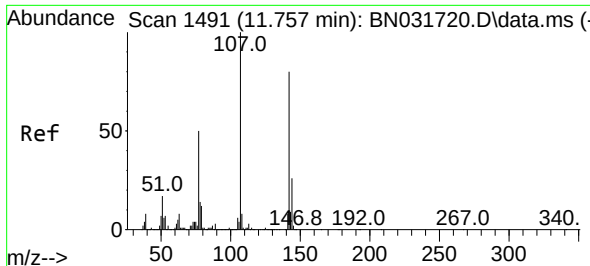


#34
Caprolactam
Concen: 34.261 ng/ul m
RT: 11.410 min Scan# 1432
Delta R.T. 0.012 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32



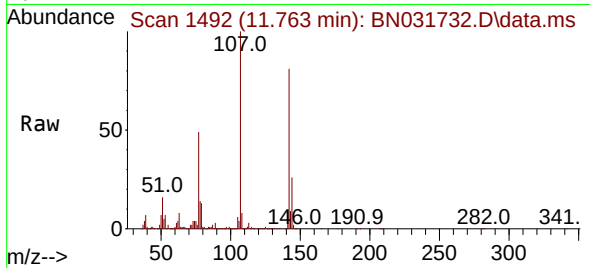
Tgt Ion:113 Resp: 386509
Ion Ratio Lower Upper
113 100
55 137.5 117.2 175.8
56 103.6 89.4 134.0





#35
4-Chloro-3-methylphenol
Concen: 34.352 ng/ul
RT: 11.763 min Scan# 1491
Delta R.T. 0.012 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :
BNA_N
ClientSampleId :
SLCS108

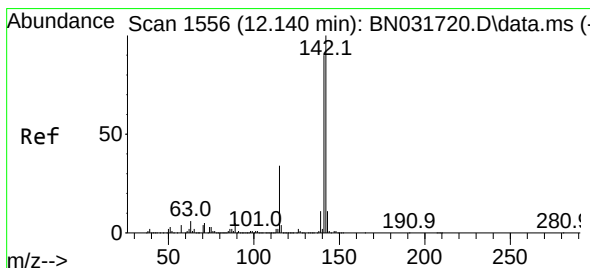
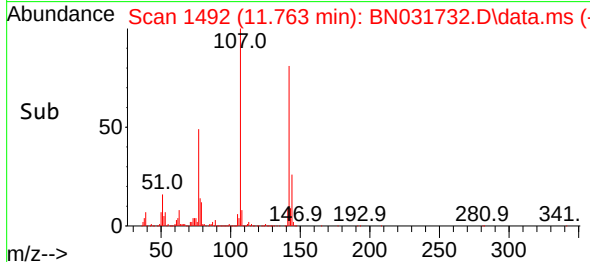
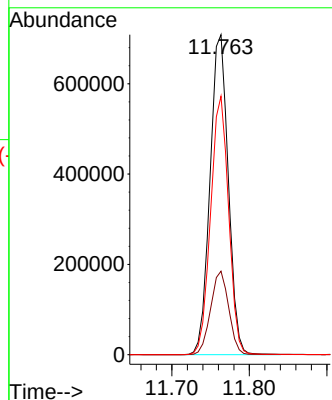


Tgt Ion:107 Resp: 1160474
Ion Ratio Lower Upper
107 100
144 26.1 20.5 30.7
142 80.7 64.0 96.0

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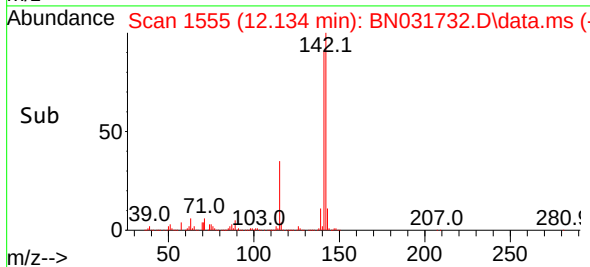
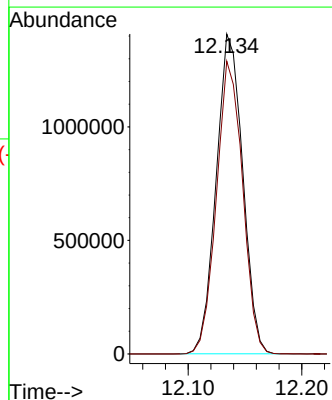
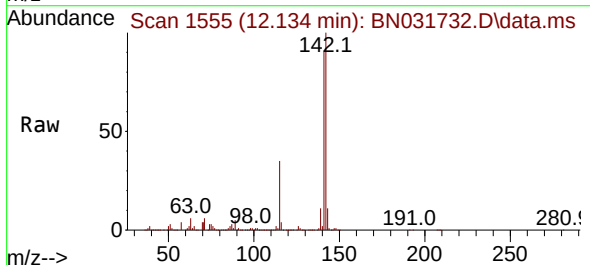
Reviewed By :Jagrut
Upadhyay
05/31/2024

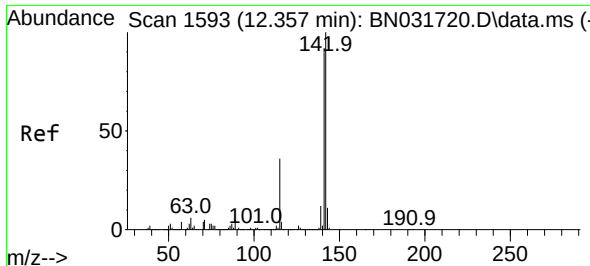
Supervised By :mohammad
ahmed
06/01/2024



#36
2-Methylnaphthalene
Concen: 32.580 ng/ul
RT: 12.134 min Scan# 1555
Delta R.T. -0.000 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

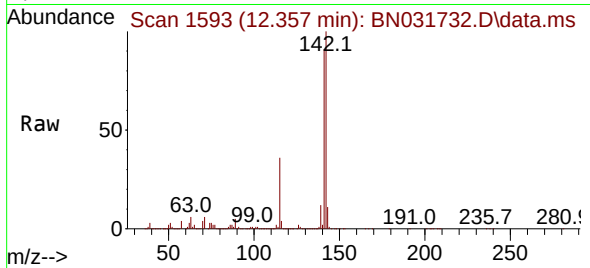
Tgt Ion:142 Resp: 2287892
Ion Ratio Lower Upper
142 100
141 91.5 70.1 105.1





#37
1-Methylnaphthalene
Concen: 33.071 ng/ul
RT: 12.357 min Scan# 1593
Delta R.T. -0.000 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :
BNA_N
ClientSampleId :
SLCS108

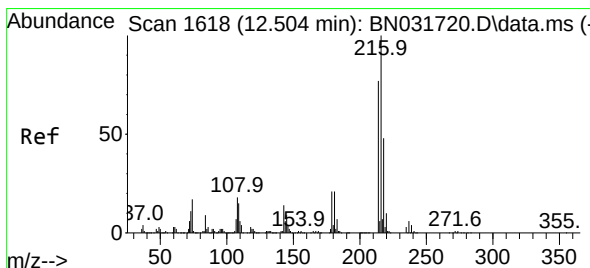
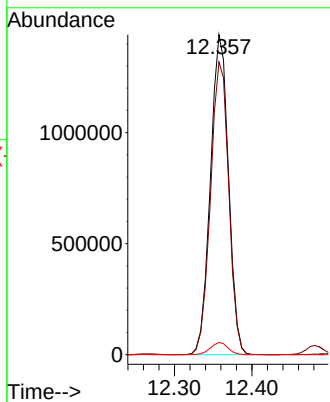
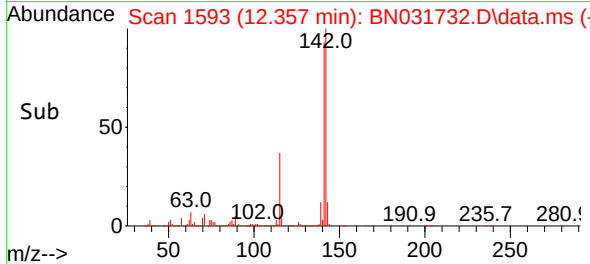


Tgt Ion:142 Resp: 2330215
Ion Ratio Lower Upper
142 100
141 91.4 71.7 107.5
116 3.9 3.0 4.4

Manual Integrations
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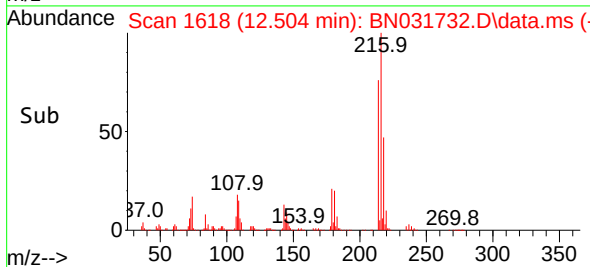
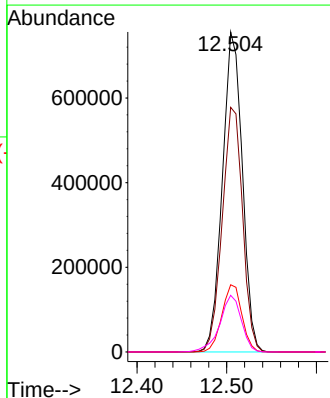
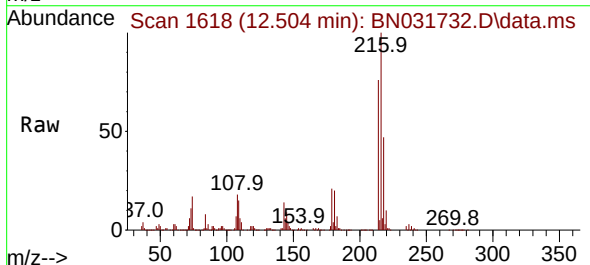
Reviewed By :Jagrut
Upadhyay
05/31/2024

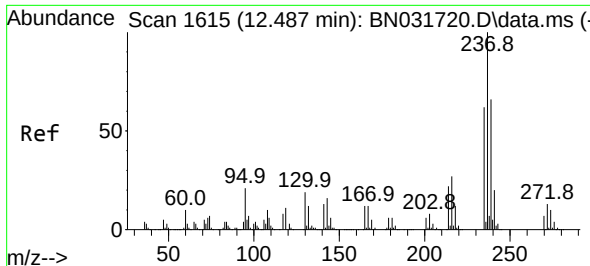
Supervised By :mohammad
ahmed
06/01/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.100 ng/ul
RT: 12.504 min Scan# 1618
Delta R.T. -0.000 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

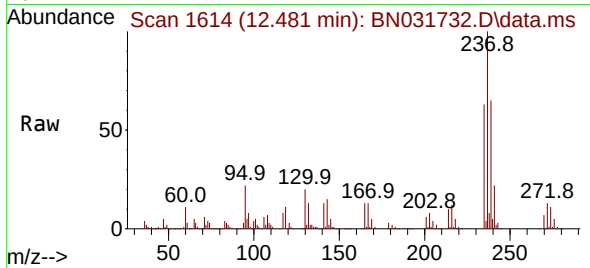
Tgt Ion:216 Resp: 1165953
Ion Ratio Lower Upper
216 100
214 76.4 61.7 92.5
179 21.0 16.7 25.1
108 17.7 14.5 21.7





#40
Hexachlorocyclopentadiene
Concen: 26.086 ng/ul
RT: 12.481 min Scan# 1614
Delta R.T. -0.000 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :
BNA_N
ClientSampleId :
SLCS108

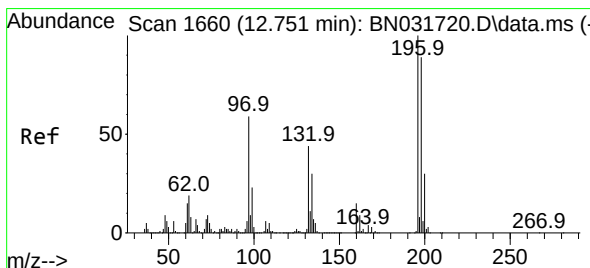
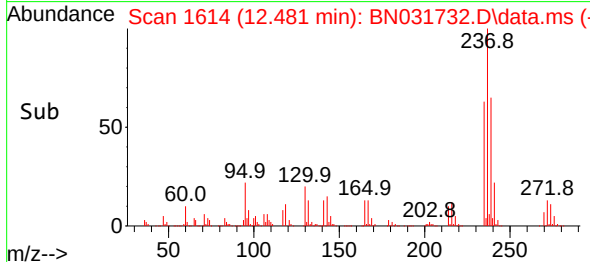
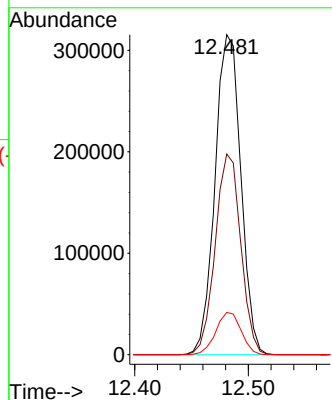


Tgt Ion:237 Resp: 499409
Ion Ratio Lower Upper
237 100
235 62.7 47.8 71.6
272 13.2 10.0 15.0

Manual Integrations
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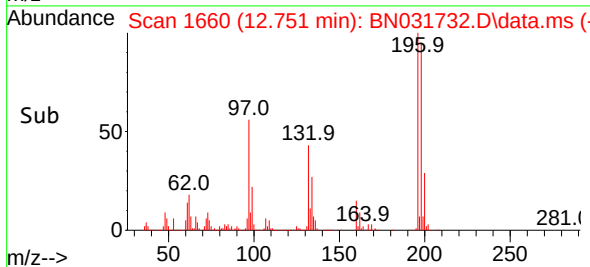
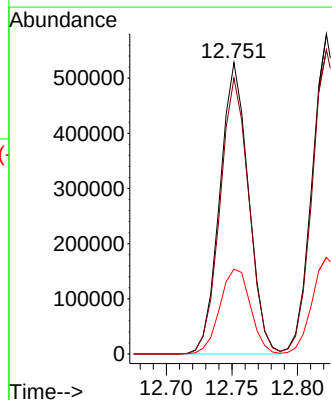
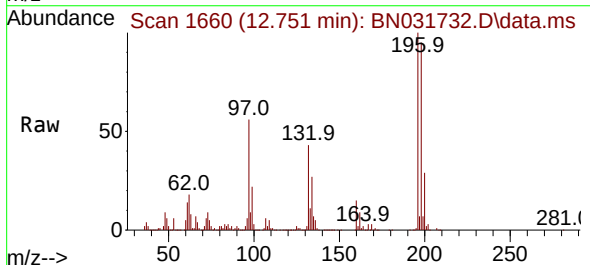
Reviewed By :Jagrut
Upadhyay
05/31/2024

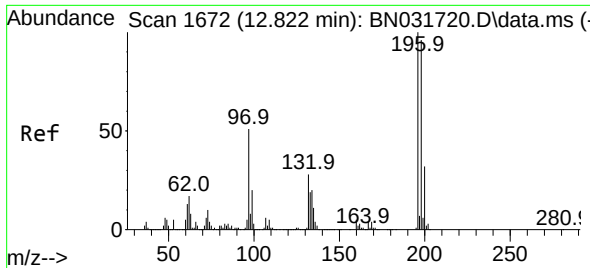
Supervised By :mohammad
ahmed
06/01/2024



#41
2,4,6-Trichlorophenol
Concen: 35.653 ng/ul
RT: 12.751 min Scan# 1660
Delta R.T. 0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

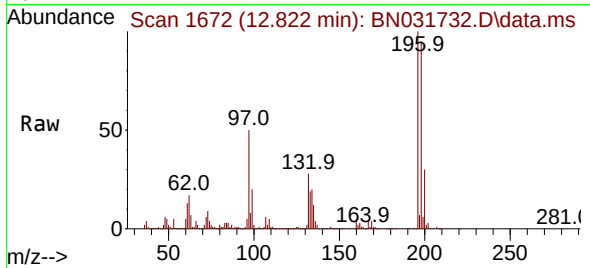
Tgt Ion:196 Resp: 803847
Ion Ratio Lower Upper
196 100
198 94.7 76.4 114.6
200 29.1 24.2 36.4





#42
2,4,5-Trichlorophenol
Concen: 36.195 ng/uI
RT: 12.822 min Scan# 1672
Delta R.T. 0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :
BNA_N
ClientSampleId :
SLCS108

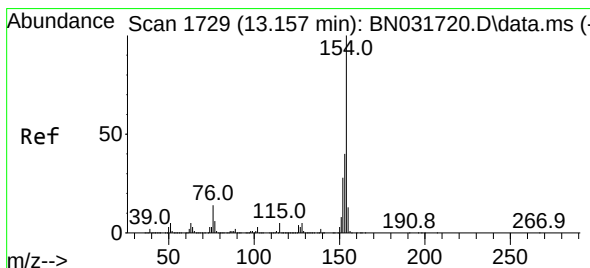
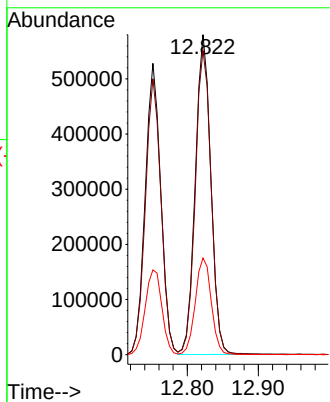
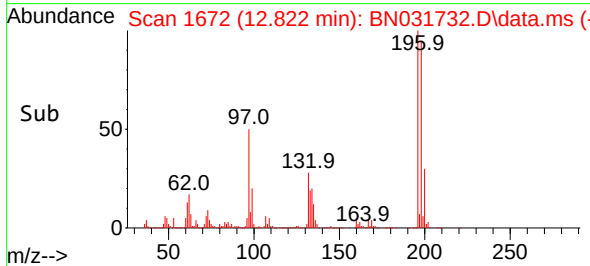


Tgt Ion:196 Resp: 88681
Ion Ratio Lower Upper
196 100
198 95.0 73.8 110.6
200 30.2 25.6 38.4

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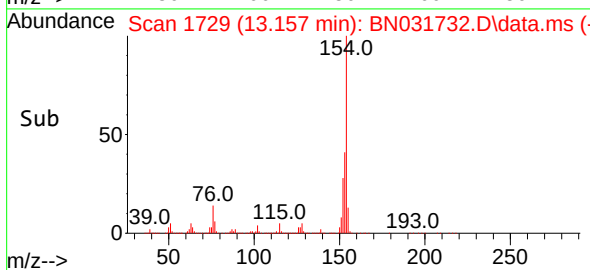
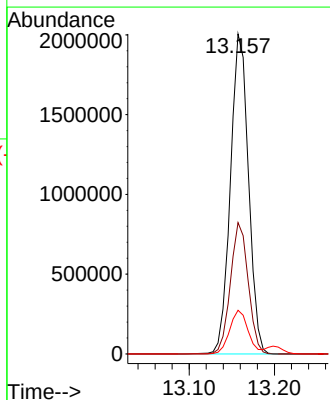
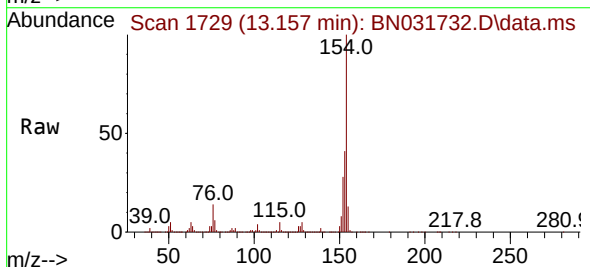
Reviewed By :Jagrut
Upadhyay
05/31/2024

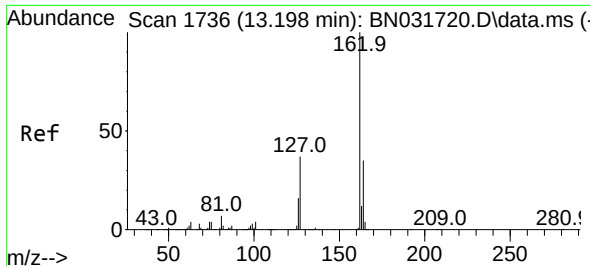
Supervised By :mohammad
ahmed
06/01/2024



#43
1,1'-Biphenyl
Concen: 33.401 ng/uI
RT: 13.157 min Scan# 1729
Delta R.T. -0.000 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

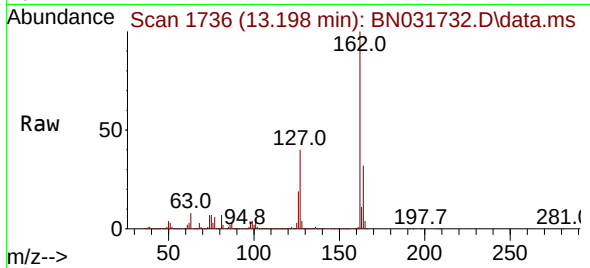
Tgt Ion:154 Resp: 2950841
Ion Ratio Lower Upper
154 100
153 41.0 30.6 46.0
76 13.6 11.1 16.7





#44
2-Chloronaphthalene
Concen: 33.389 ng/ul
RT: 13.198 min Scan# 1736
Delta R.T. -0.000 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :
BNA_N
ClientSampleId :
SLCS108

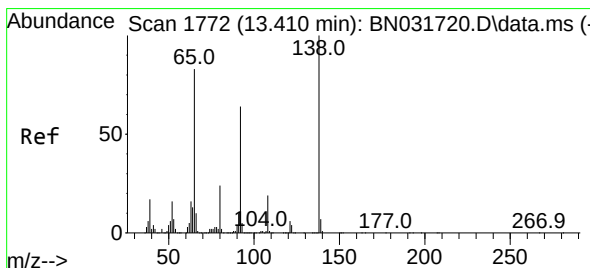
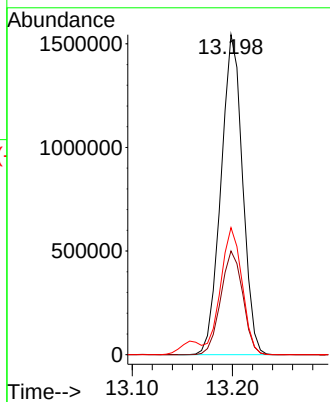
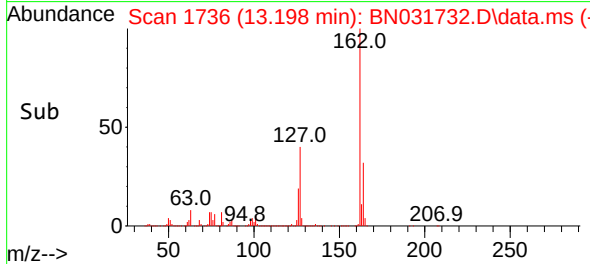


Tgt Ion:162 Resp: 2310364
Ion Ratio Lower Upper
162 100
164 32.4 27.0 40.4
127 39.7 31.8 47.6

Manual Integrations
APPROVED

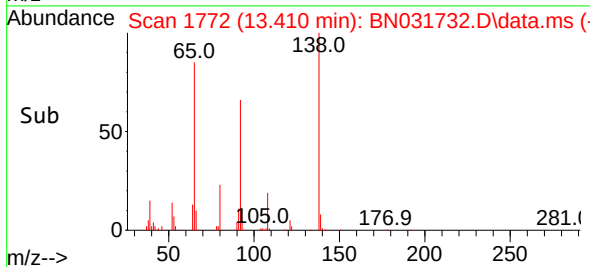
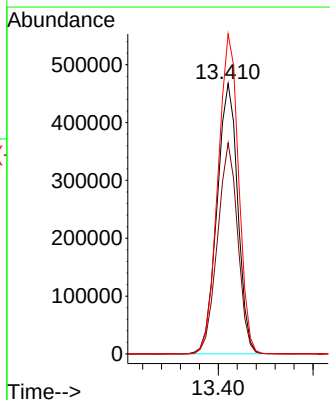
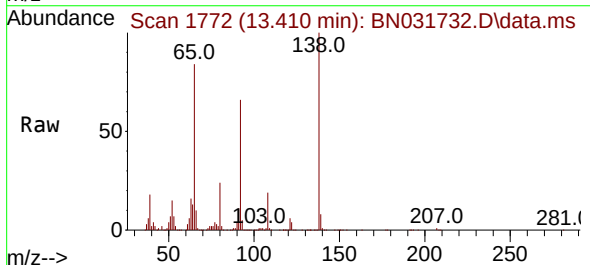
Reviewed By :Jagrut
Upadhyay
05/31/2024

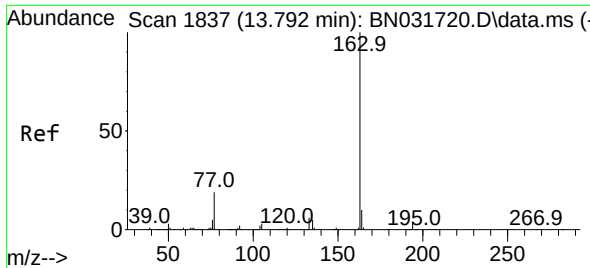
Supervised By :mohammad
ahmed
06/01/2024



#45
2-Nitroaniline
Concen: 35.526 ng/ul
RT: 13.410 min Scan# 1772
Delta R.T. 0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

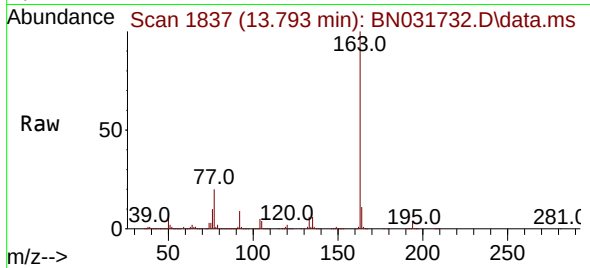
Tgt Ion: 65 Resp: 712592
Ion Ratio Lower Upper
65 100
92 78.1 58.8 88.2
138 118.4 86.2 129.4





#47
Dimethylphthalate
Concen: 32.784 ng/ul
RT: 13.793 min Scan# 1837
Delta R.T. 0.000 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :
BNA_N
ClientSampleId :
SLCS108

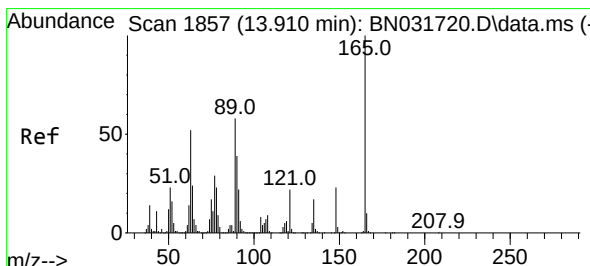
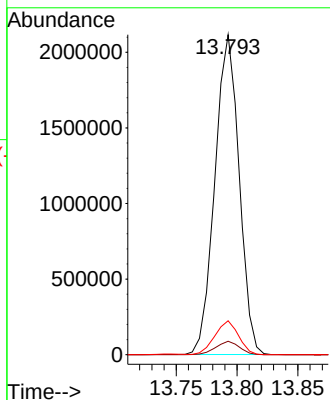
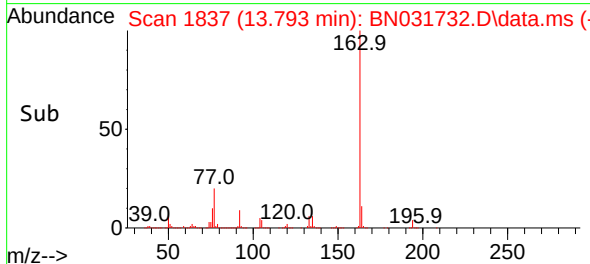


Tgt Ion:163 Resp: 293376
Ion Ratio Lower Upper
163 100
194 4.2 3.2 4.8
164 10.6 8.2 12.2

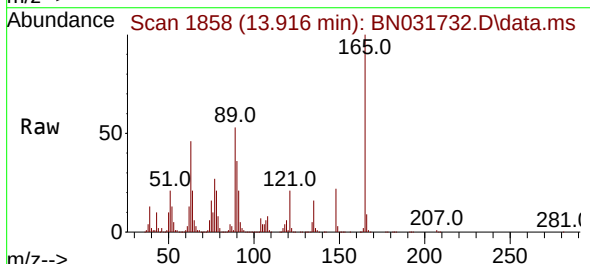
Manual Integrations
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Reviewed By :Jagrut
Upadhyay
05/31/2024

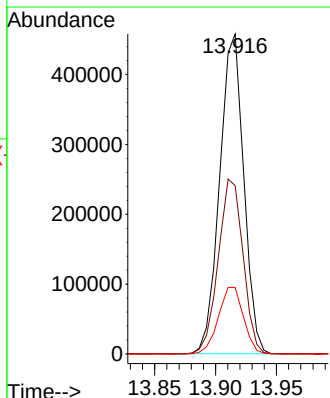
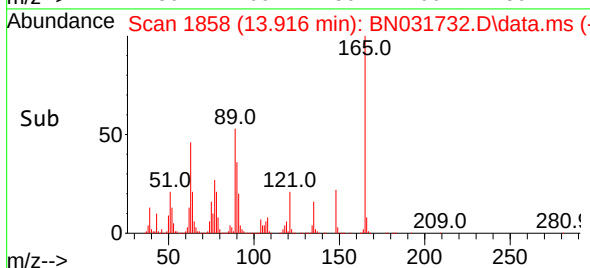
Supervised By :mohammad
ahmed
06/01/2024

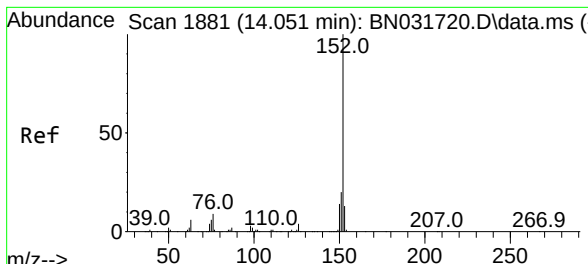


#48
2,6-Dinitrotoluene
Concen: 35.457 ng/ul
RT: 13.916 min Scan# 1858
Delta R.T. 0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32



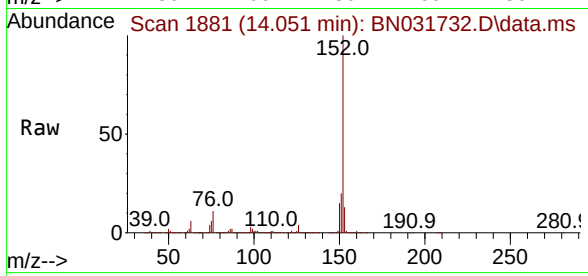
Tgt Ion:165 Resp: 630718
Ion Ratio Lower Upper
165 100
89 52.6 44.6 67.0
121 20.8 17.3 25.9





#50
 Acenaphthylene
 Concen: 32.943 ng/ul
 RT: 14.051 min Scan# 1881
 Delta R.T. 0.006 min
 Lab File: BN031732.D
 Acq: 31 May 2024 01:32

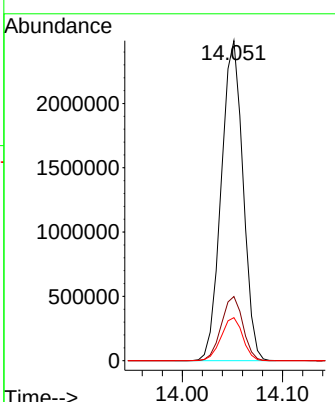
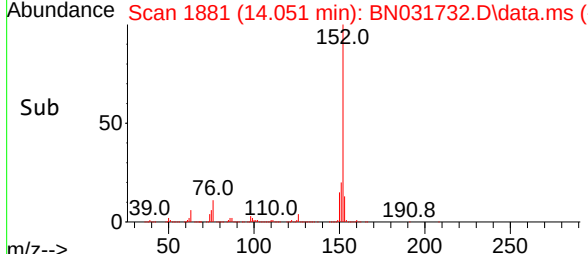
Instrument : BNA_N
 ClientSampleId : SLCS108



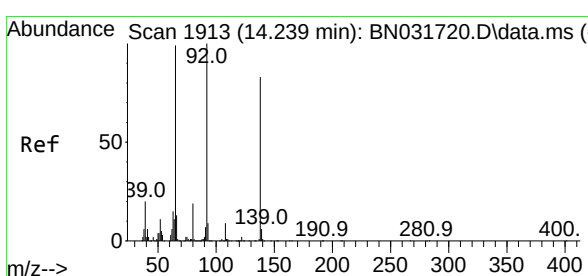
Tgt Ion:152 Resp: 374586

Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.9	23.9
153	13.5	10.4	15.6

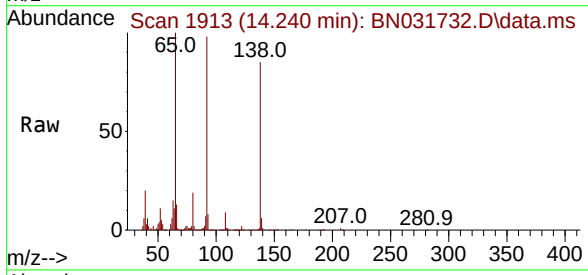
Manual Integrations
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 Reviewed By :Jagrut Upadhyay
 05/31/2024



Supervised By :mohammad ahmed
 06/01/2024

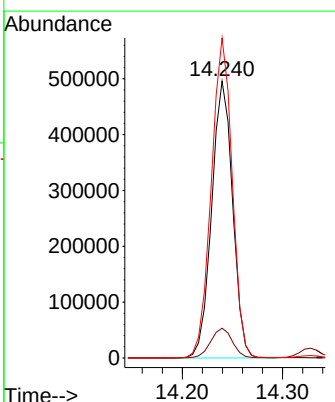
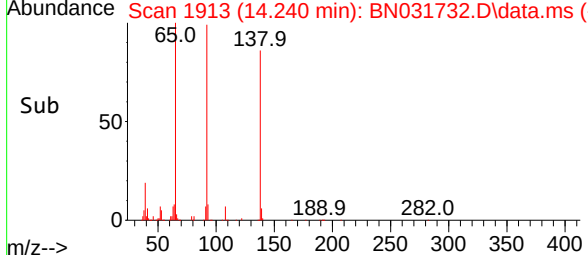


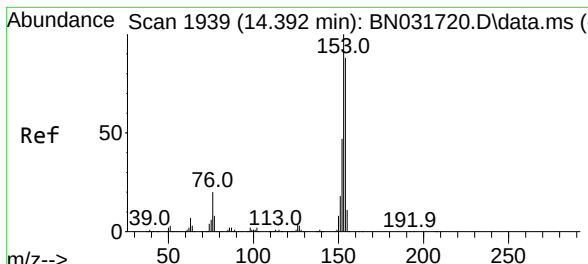
#51
 3-Nitroaniline
 Concen: 37.798 ng/ul
 RT: 14.240 min Scan# 1913
 Delta R.T. 0.006 min
 Lab File: BN031732.D
 Acq: 31 May 2024 01:32



Tgt Ion:138 Resp: 718874

Ion	Ratio	Lower	Upper
138	100		
108	10.8	9.2	13.8
92	115.6	94.0	141.0





#52
 Acenaphthene
 Concen: 32.798 ng/ul
 RT: 14.393 min Scan# 1939
 Delta R.T. 0.006 min
 Lab File: BN031732.D
 Acq: 31 May 2024 01:32

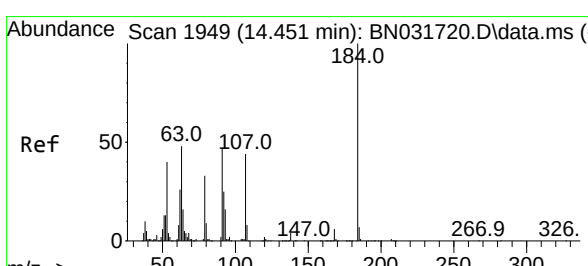
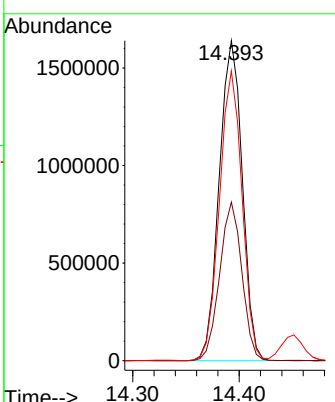
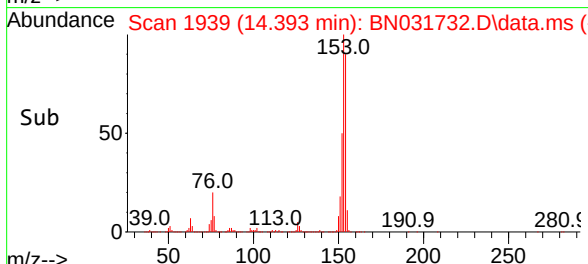
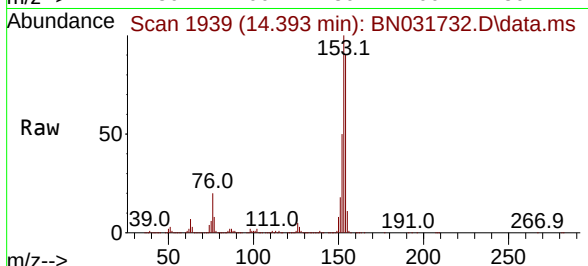
Instrument : BNA_N
 ClientSampleId : SLCS108

Tgt Ion:153 Resp: 246764

Ion	Ratio	Lower	Upper
153	100		
152	49.5	37.8	56.6
154	90.5	69.8	104.8

Manual Integrations
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 Reviewed By :Jagrut Upadhyay
 05/31/2024

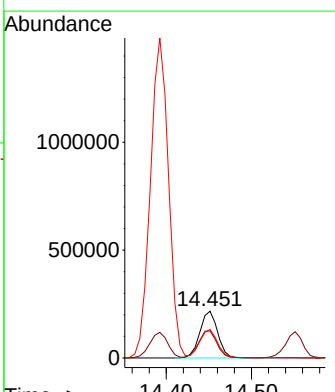
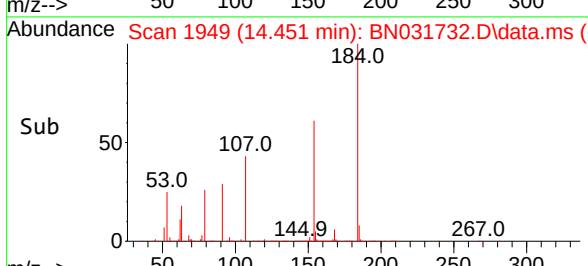
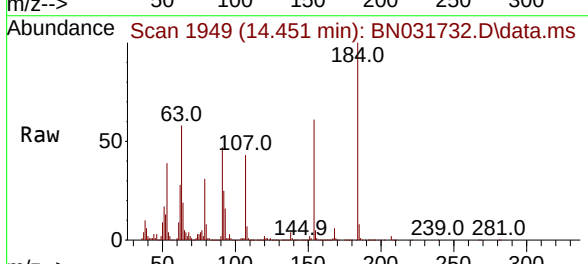
Supervised By :mohammad ahmed
 06/01/2024

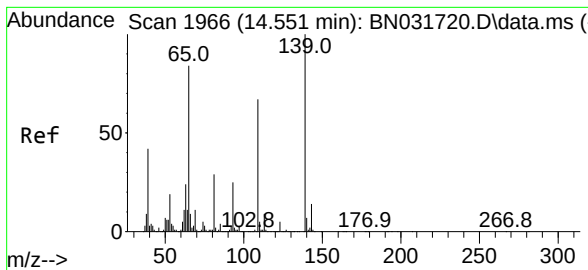


#53
 2,4-Dinitrophenol
 Concen: 35.109 ng/ul
 RT: 14.451 min Scan# 1949
 Delta R.T. 0.012 min
 Lab File: BN031732.D
 Acq: 31 May 2024 01:32

Tgt Ion:184 Resp: 315284

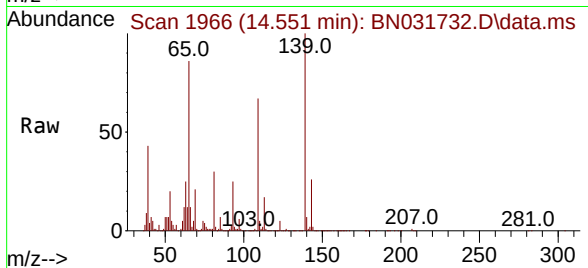
Ion	Ratio	Lower	Upper
184	100		
63	58.0	50.2	75.4
154	61.0	49.1	73.7





#55
4-Nitrophenol
Concen: 34.717 ng/ul
RT: 14.551 min Scan# 1966
Delta R.T. 0.012 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :
BNA_N
ClientSampleId :
SLCS108

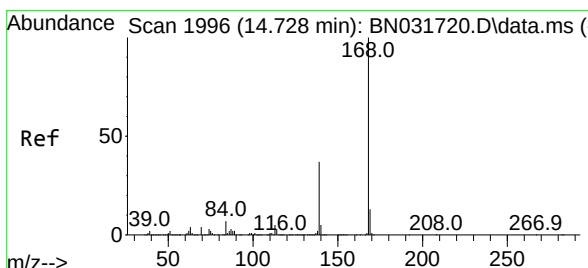
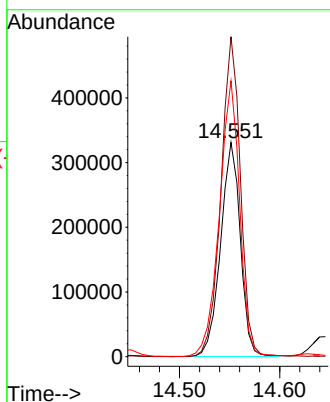
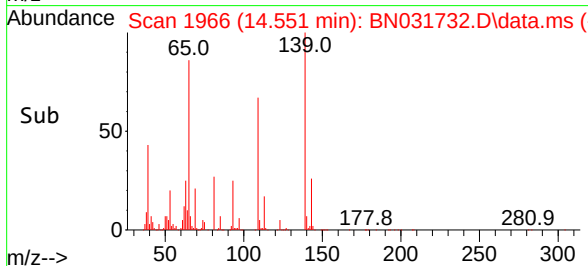


Tgt Ion:109 Resp: 45120
Ion Ratio Lower Upper
109 100
139 149.4 113.4 170.2
65 128.8 106.2 159.2

Manual Integrations
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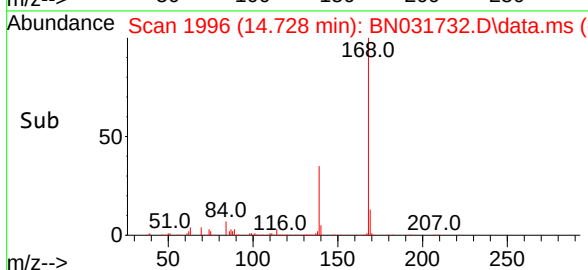
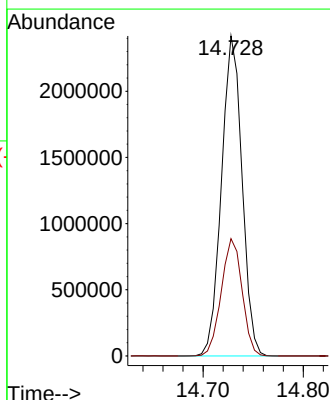
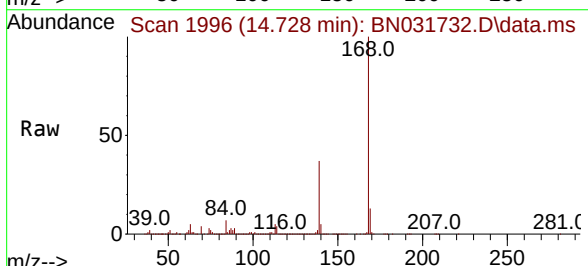
Reviewed By :Jagrut
Upadhyay
05/31/2024

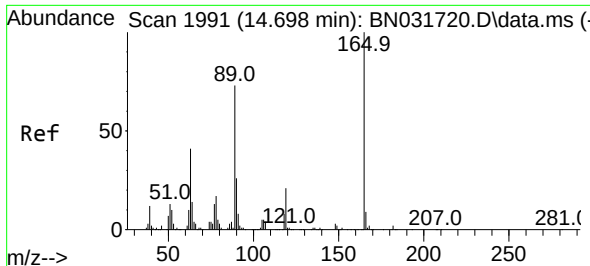
Supervised By :mohammad
ahmed
06/01/2024



#56
Dibenzofuran
Concen: 33.656 ng/ul
RT: 14.728 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

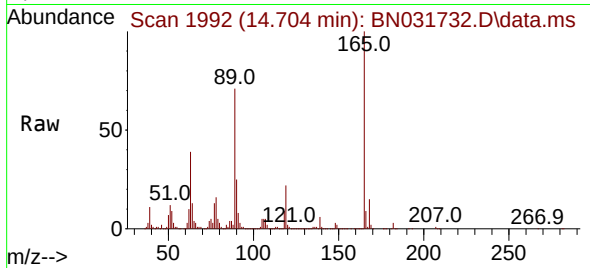
Tgt Ion:168 Resp: 3440230
Ion Ratio Lower Upper
168 100
139 36.6 29.4 44.0





#57
2,4-Dinitrotoluene
Concen: 35.726 ng/ul
RT: 14.704 min Scan# 1991
Delta R.T. 0.012 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :
BNA_N
ClientSampleId :
SLCS108

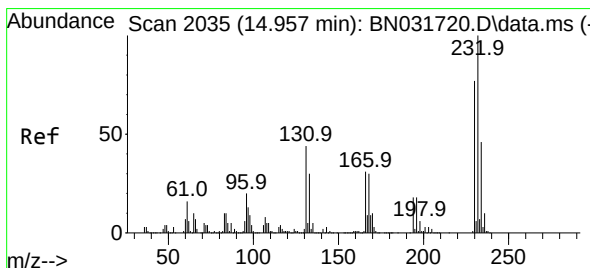
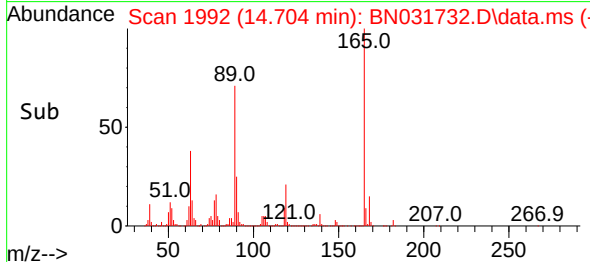
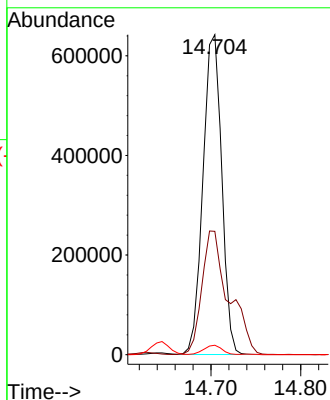


Tgt Ion:165 Resp: 93246
Ion Ratio Lower Upper
165 100
63 38.6 32.2 48.2
182 3.0 2.3 3.5

Manual Integrations
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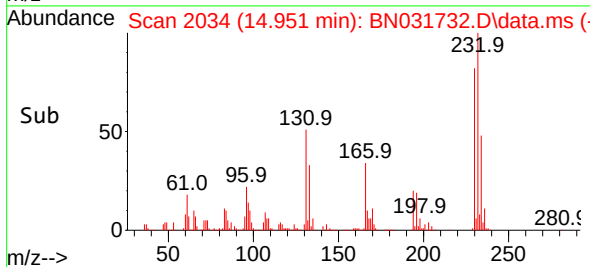
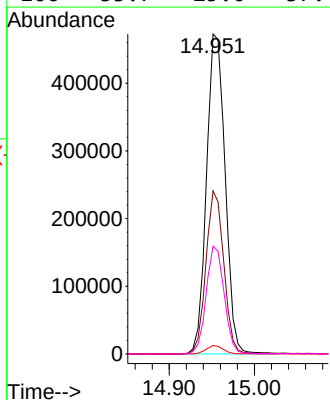
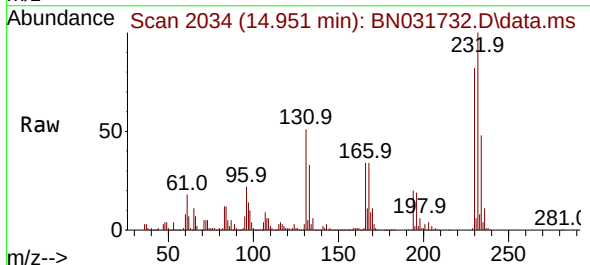
Reviewed By :Jagrut
Upadhyay
05/31/2024

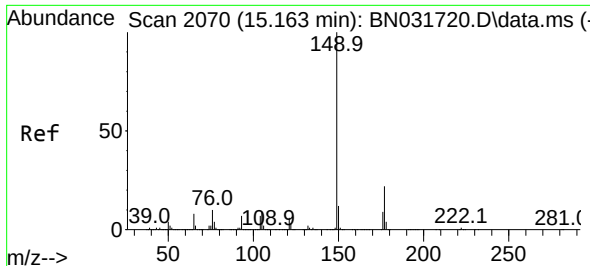
Supervised By :mohammad
ahmed
06/01/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.010 ng/ul
RT: 14.951 min Scan# 2034
Delta R.T. -0.000 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

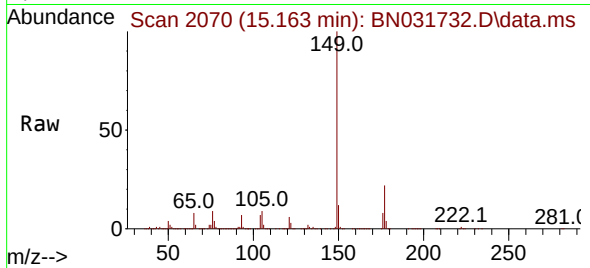
Tgt Ion:232 Resp: 717507
Ion Ratio Lower Upper
232 100
131 51.0 36.6 55.0
130 2.6 1.8 2.8
166 33.7 25.0 37.4





#59
Diethylphthalate
Concen: 33.002 ng/ul
RT: 15.163 min Scan# 2070
Delta R.T. 0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :
BNA_N
ClientSampleId :
SLCS108

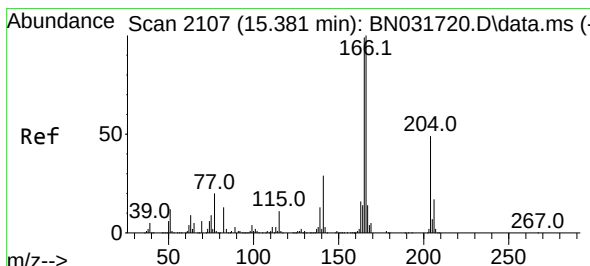
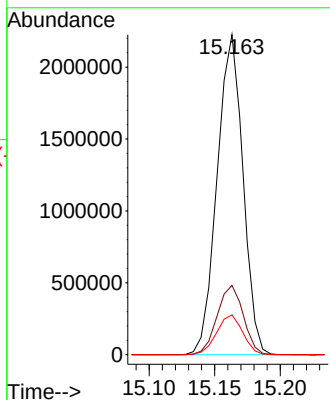
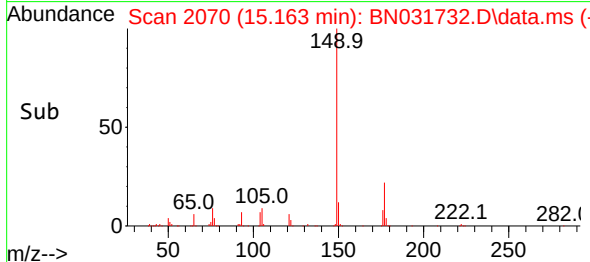


Tgt Ion:149 Resp: 3047420
Ion Ratio Lower Upper
149 100
177 21.7 17.1 25.7
150 12.4 10.0 15.0

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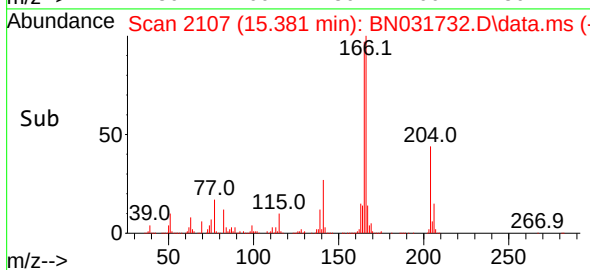
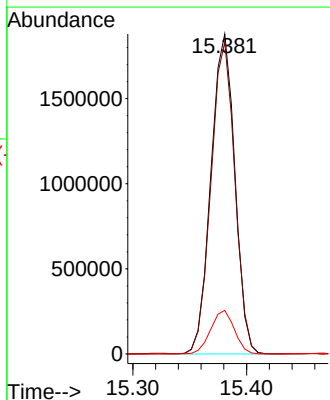
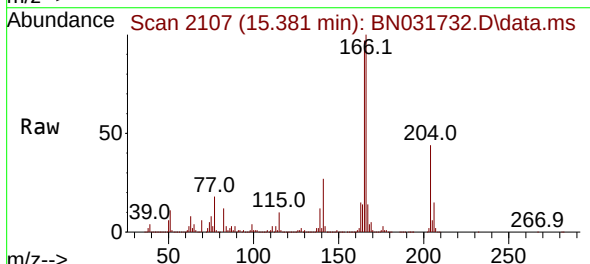
Reviewed By :Jagrut
Upadhyay
05/31/2024

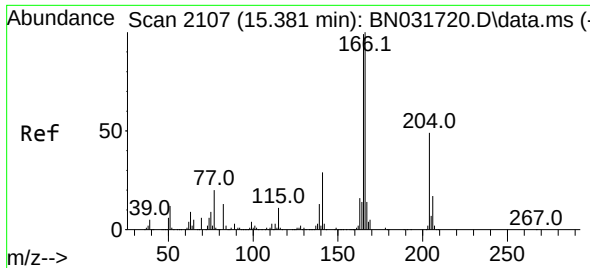
Supervised By :mohammad
ahmed
06/01/2024



#61
Fluorene
Concen: 33.355 ng/ul
RT: 15.381 min Scan# 2107
Delta R.T. 0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

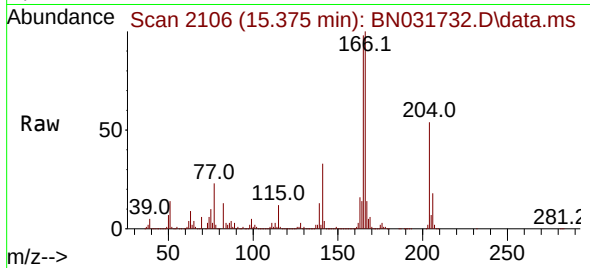
Tgt Ion:166 Resp: 2745602
Ion Ratio Lower Upper
166 100
165 97.5 80.3 120.5
167 13.6 11.3 16.9





#62
4-Chlorophenyl-phenylether
Concen: 32.792 ng/ul
RT: 15.375 min Scan# 2106
Delta R.T. 0.000 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :
BNA_N
ClientSampleId :
SLCS108

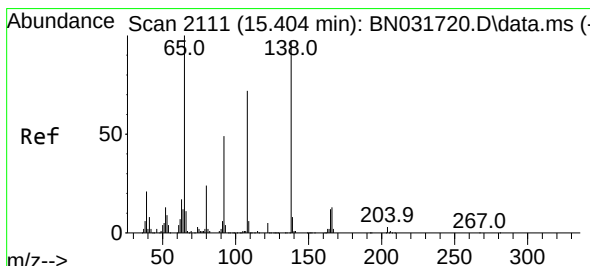
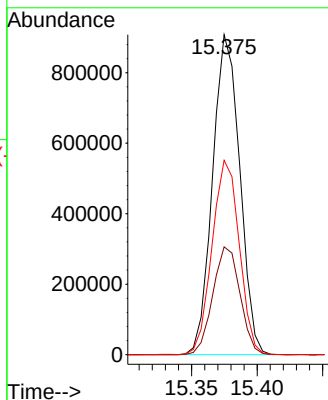
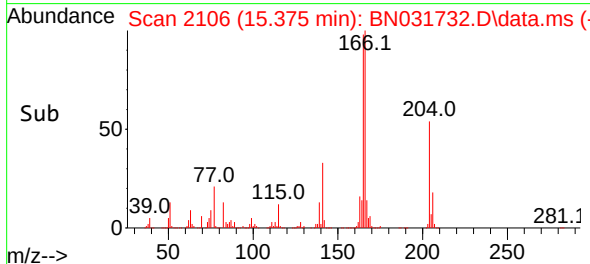


Tgt Ion:204 Resp: 1307389
Ion Ratio Lower Upper
204 100
206 33.7 25.7 38.5
141 60.8 47.7 71.5

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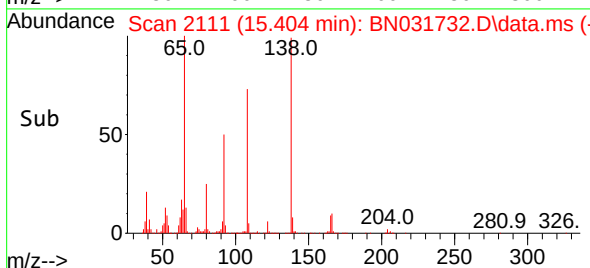
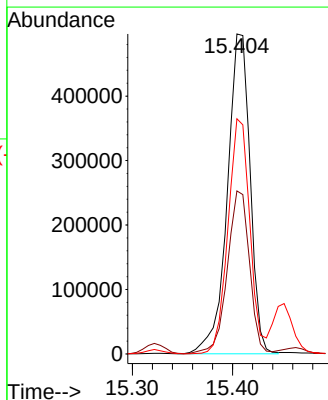
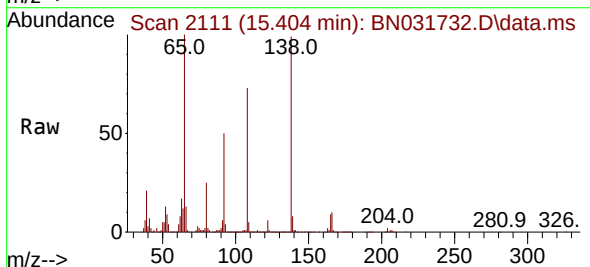
Reviewed By :Jagrut
Upadhyay
05/31/2024

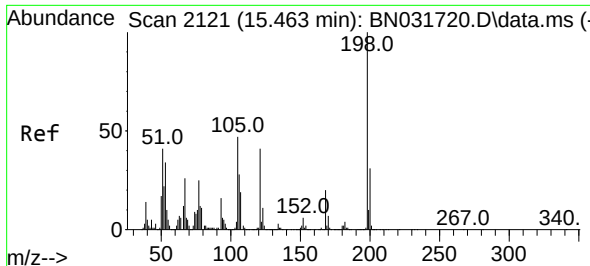
Supervised By :mohammad
ahmed
06/01/2024



#63
4-Nitroaniline
Concen: 43.376 ng/ul
RT: 15.404 min Scan# 2111
Delta R.T. 0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

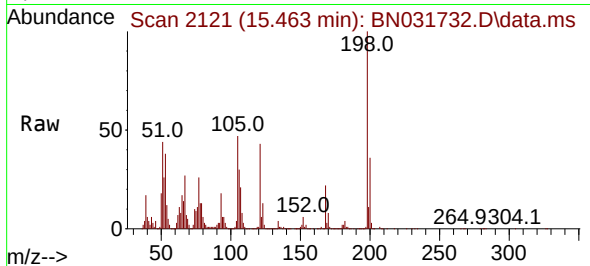
Tgt Ion:138 Resp: 785322
Ion Ratio Lower Upper
138 100
92 50.9 41.0 61.4
108 73.5 60.1 90.1





#66
4,6-Dinitro-2-methylphenol
Concen: 35.633 ng/ul
RT: 15.463 min Scan# 2121
Delta R.T. 0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :
BNA_N
ClientSampleId :
SLCS108

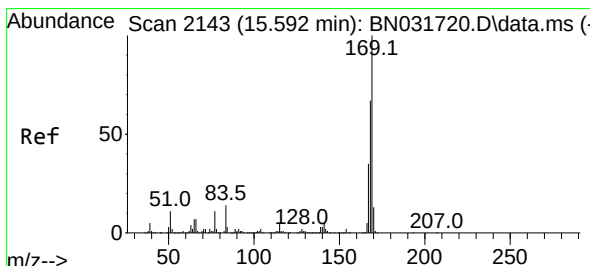
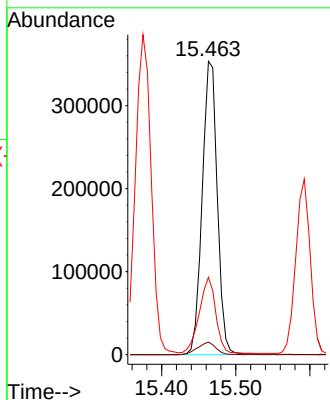
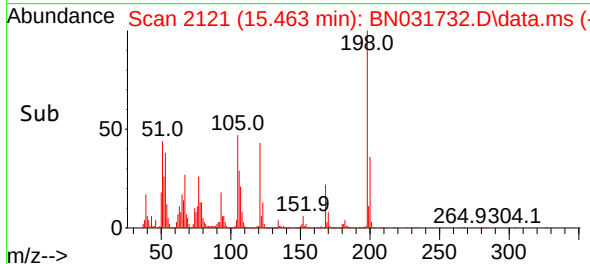


Tgt Ion:198 Resp: 500551
Ion Ratio Lower Upper
198 100
182 4.3 3.0 4.6
77 26.4 19.4 29.2

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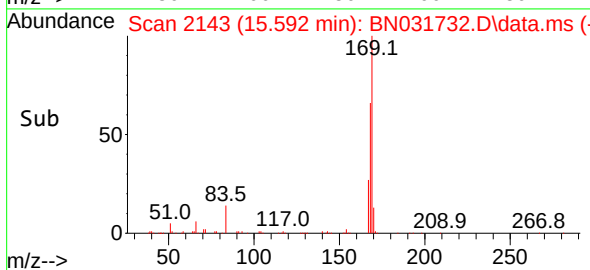
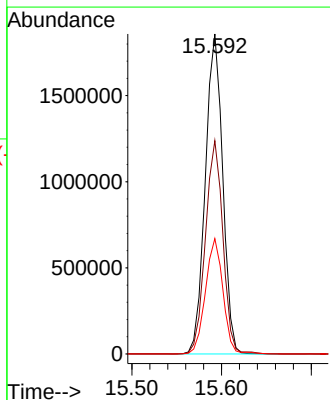
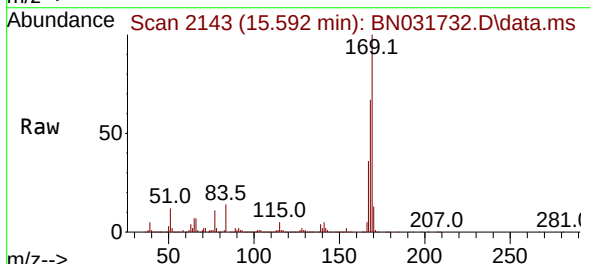
Reviewed By :Jagrut
Upadhyay
05/31/2024

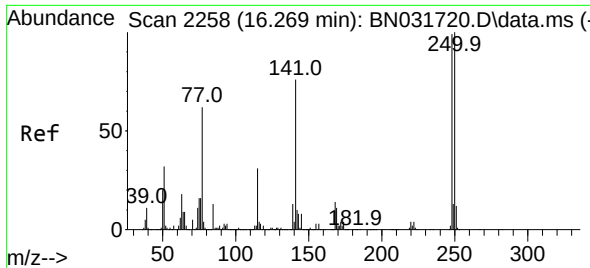
Supervised By :mohammad
ahmed
06/01/2024



#67
N-Nitrosodiphenylamine
Concen: 34.476 ng/ul
RT: 15.592 min Scan# 2143
Delta R.T. 0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Tgt Ion:169 Resp: 2498250
Ion Ratio Lower Upper
169 100
168 66.7 52.7 79.1
167 36.1 29.6 44.4





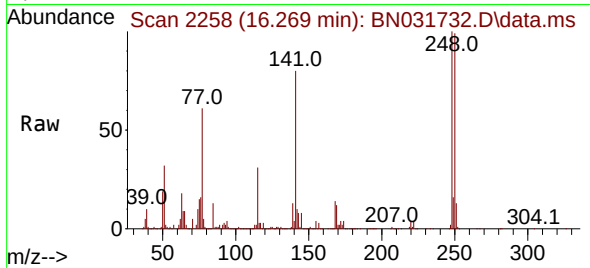
#68
4-Bromophenyl-phenylether
Concen: 33.408 ng/ul
RT: 16.269 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :

BNA_N

ClientSampleId :

SLCS108



Tgt Ion:248 Resp: 85096
Ion Ratio Lower Upper
248 100
250 98.6 76.5 114.7
141 80.0 63.9 95.9

Manual Integrations

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Reviewed By :Jagrut

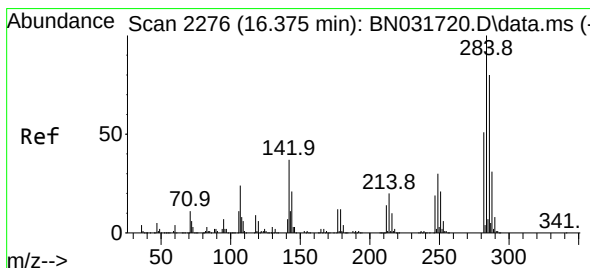
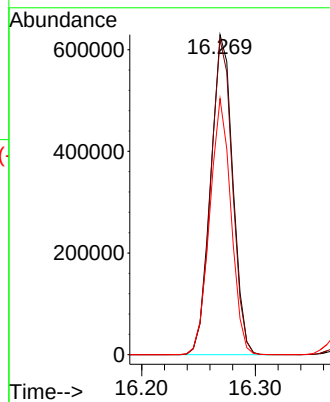
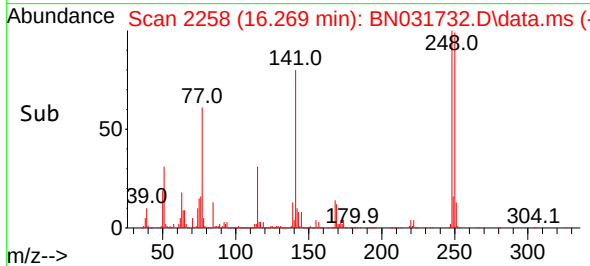
Upadhyay

05/31/2024

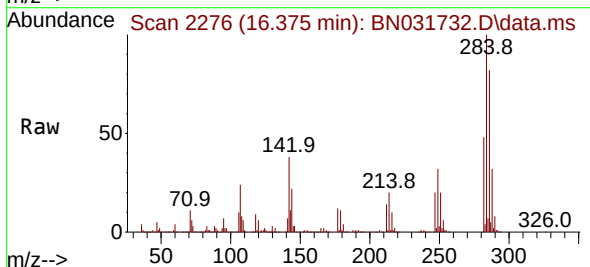
Supervised By :mohammad

ahmed

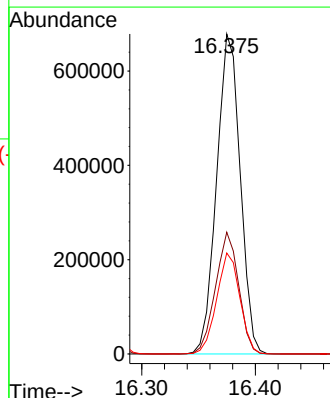
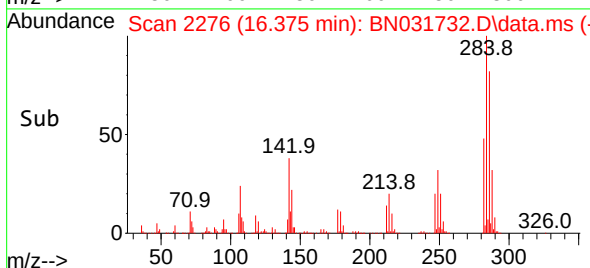
06/01/2024

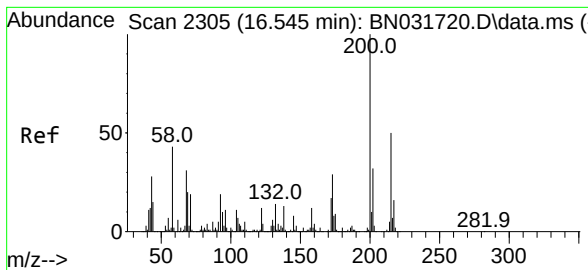


#69
Hexachlorobenzene
Concen: 33.932 ng/ul
RT: 16.375 min Scan# 2276
Delta R.T. 0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32



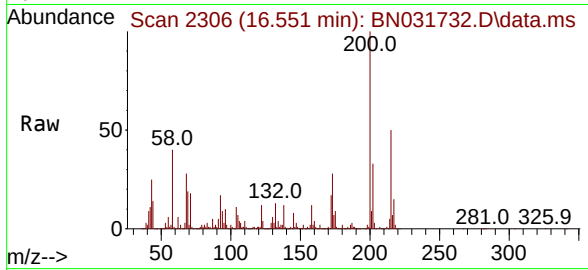
Tgt Ion:284 Resp: 979597
Ion Ratio Lower Upper
284 100
142 38.0 31.1 46.7
249 31.6 25.7 38.5





#70
Atrazine
Concen: 34.896 ng/ul
RT: 16.551 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :
BNA_N
ClientSampleId :
SLCS108

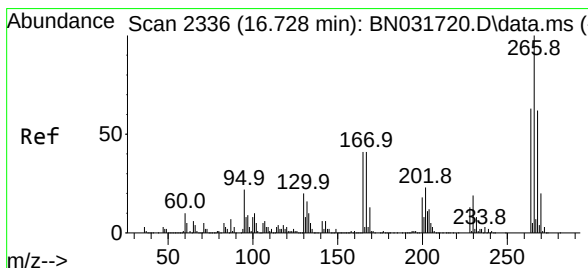
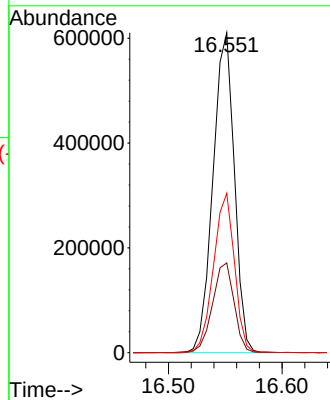
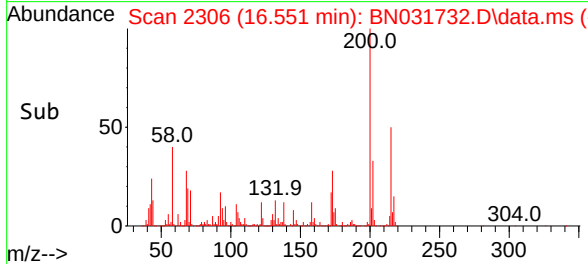


Tgt Ion:200 Resp: 798429
Ion Ratio Lower Upper
200 100
173 28.1 21.2 31.8
215 49.8 38.9 58.3

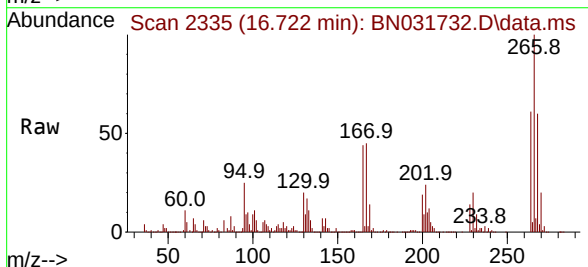
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Reviewed By :Jagrut
Upadhyay
05/31/2024

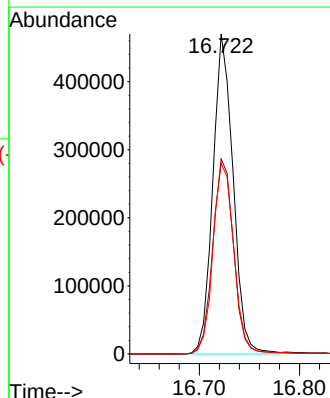
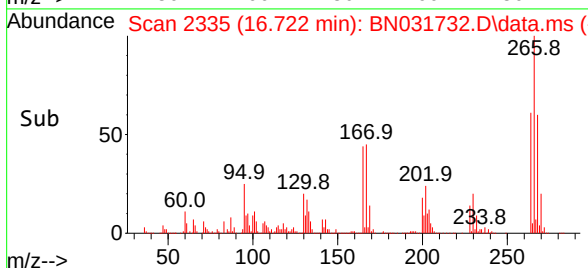
Supervised By :mohammad
ahmed
06/01/2024

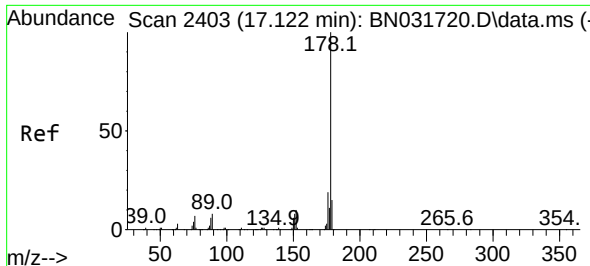


#71
Pentachlorophenol
Concen: 35.685 ng/ul
RT: 16.722 min Scan# 2335
Delta R.T. 0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32



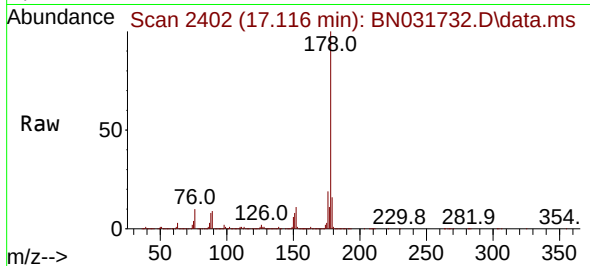
Tgt Ion:266 Resp: 659138
Ion Ratio Lower Upper
266 100
264 61.0 54.7 82.1
268 59.5 53.4 80.2





#72
Phenanthrene
Concen: 33.235 ng/ul
RT: 17.116 min Scan# 2402
Delta R.T. -0.000 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :
BNA_N
ClientSampleId :
SLCS108

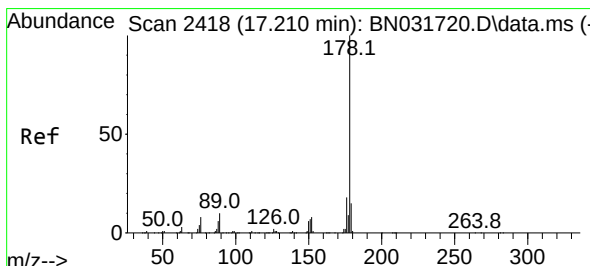
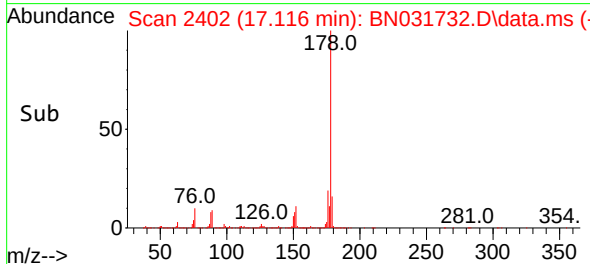
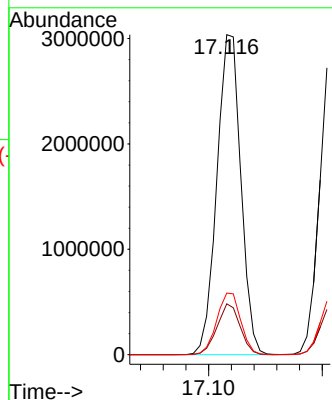


Tgt Ion:178 Resp: 4450914
Ion Ratio Lower Upper
178 100
179 15.9 12.6 19.0
176 19.2 15.8 23.6

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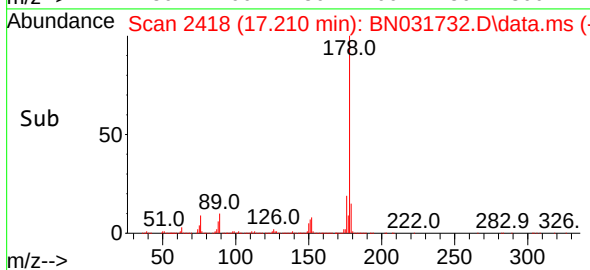
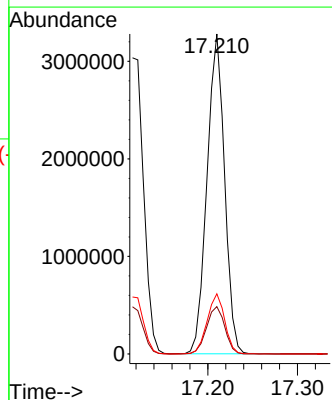
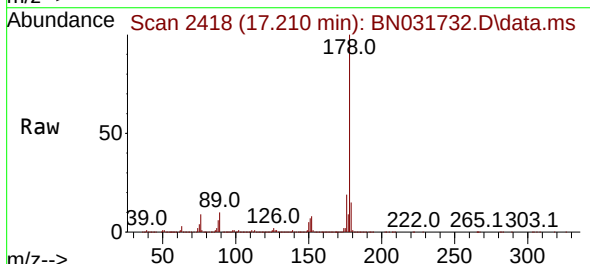
Reviewed By :Jagrut
Upadhyay
05/31/2024

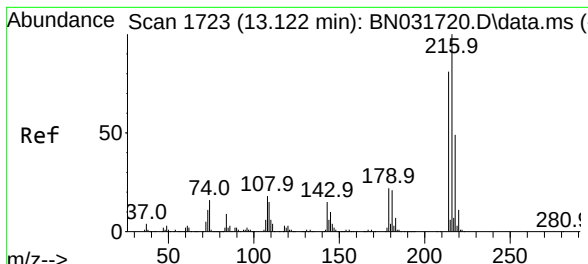
Supervised By :mohammad
ahmed
06/01/2024



#74
Anthracene
Concen: 32.831 ng/ul
RT: 17.210 min Scan# 2418
Delta R.T. 0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

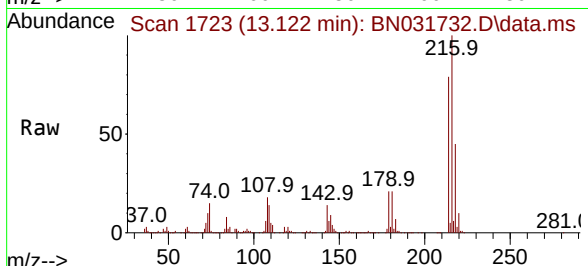
Tgt Ion:178 Resp: 4455104
Ion Ratio Lower Upper
178 100
179 14.8 11.8 17.6
176 18.8 14.8 22.2





#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 33.297 ng/uL
 RT: 13.122 min Scan# 1723
 Delta R.T. 0.006 min
 Lab File: BN031732.D
 Acq: 31 May 2024 01:32

Instrument : BNA_N
 ClientSampleId : SLCS108

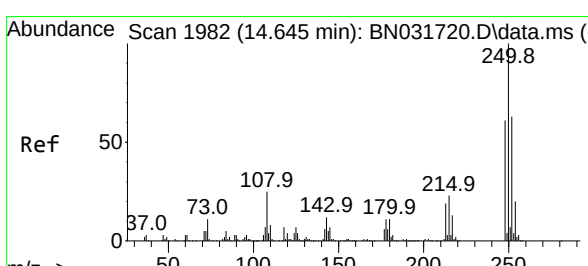
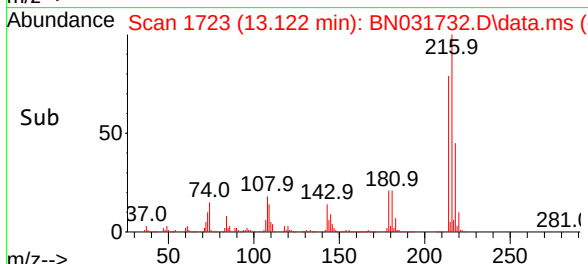
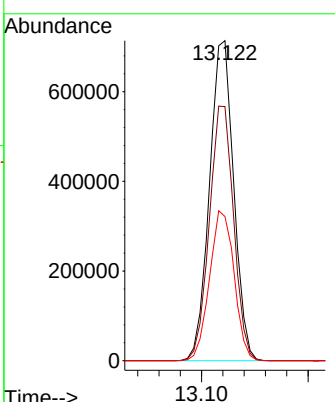


Tgt Ion:216 Resp: 112668

Ion	Ratio	Lower	Upper
216	100		
214	79.4	62.1	93.1
218	45.0	40.2	60.4

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 05/31/2024

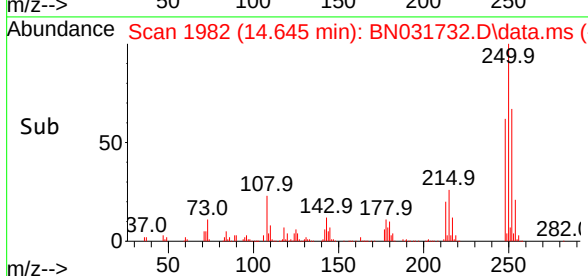
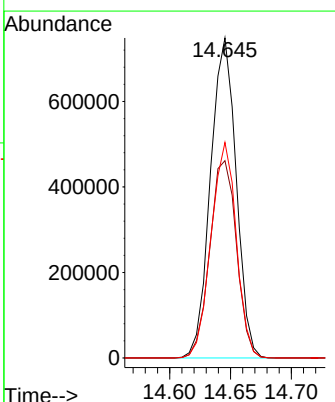
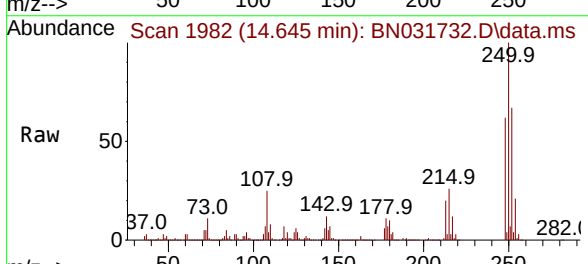
Supervised By :mohammad ahmed
 06/01/2024

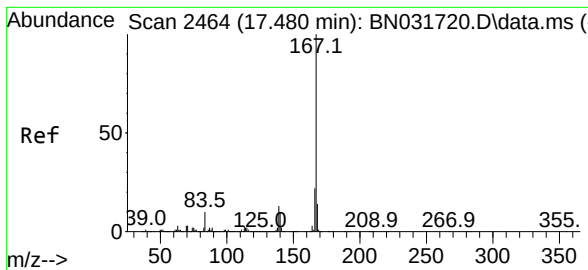


#76
 Pentachlorobenzene
 Concen: 33.334 ng/uL
 RT: 14.645 min Scan# 1982
 Delta R.T. 0.006 min
 Lab File: BN031732.D
 Acq: 31 May 2024 01:32

Tgt Ion:250 Resp: 1098642

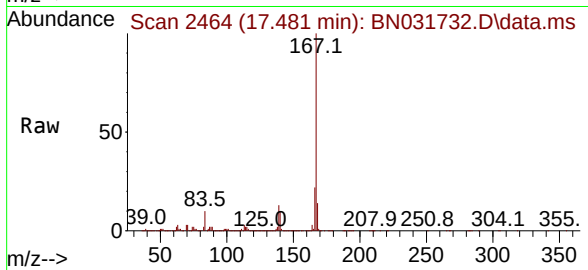
Ion	Ratio	Lower	Upper
250	100		
248	61.7	49.8	74.6
252	67.3	52.3	78.5





#77
 Carbazole
 Concen: 37.249 ng/ul
 RT: 17.481 min Scan# 2464
 Delta R.T. 0.006 min
 Lab File: BN031732.D
 Acq: 31 May 2024 01:32

Instrument : BNA_N
 ClientSampleId : SLCS108



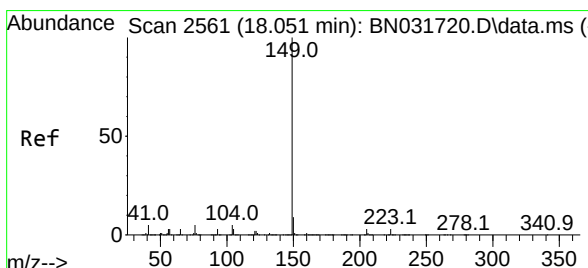
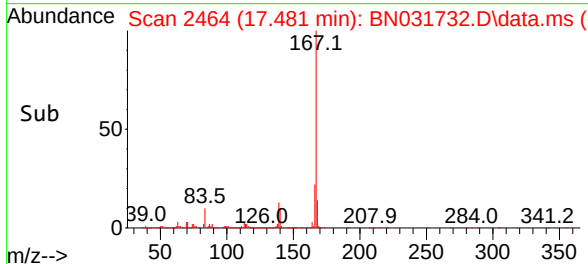
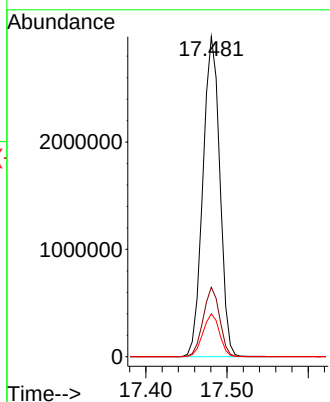
Tgt Ion:167 Resp: 431010

Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.9	26.9
139	13.4	10.5	15.7

Manual Integrations
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Reviewed By :Jagrut
 Upadhyay
 05/31/2024

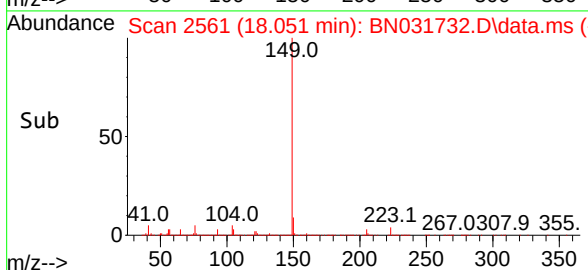
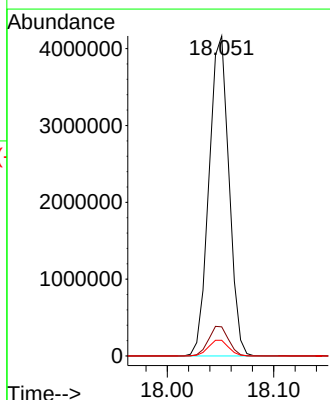
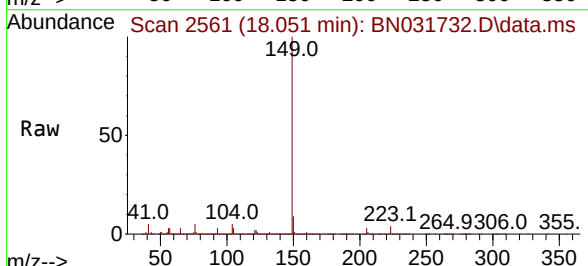
Supervised By :mohammad
 ahmed
 06/01/2024

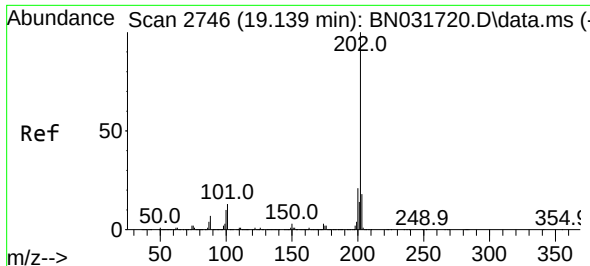


#78
 Di-n-butylphthalate
 Concen: 34.059 ng/ul
 RT: 18.051 min Scan# 2561
 Delta R.T. 0.006 min
 Lab File: BN031732.D
 Acq: 31 May 2024 01:32

Tgt Ion:149 Resp: 5421866

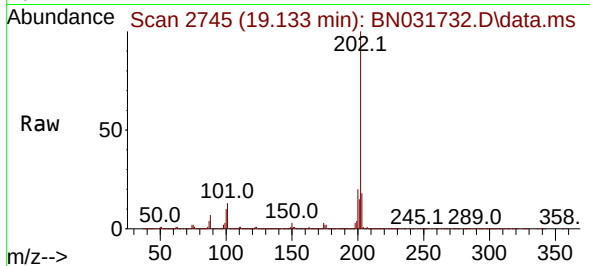
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.4	11.0
104	4.9	4.1	6.1





#80
Fluoranthene
Concen: 42.689 ng/ul
RT: 19.133 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :
BNA_N
ClientSampleId :
SLCS108

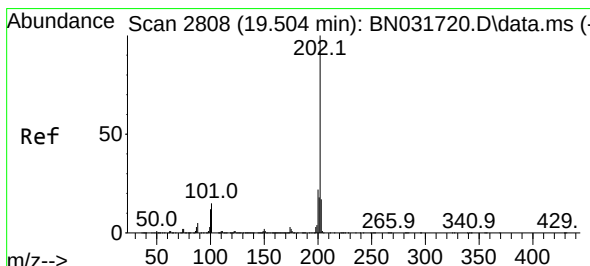
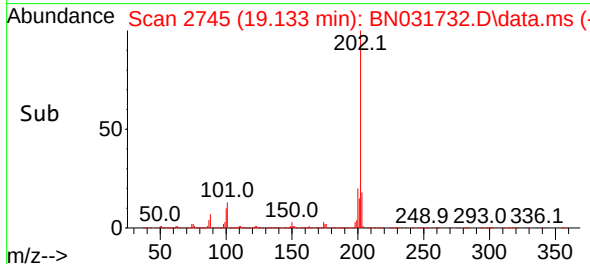
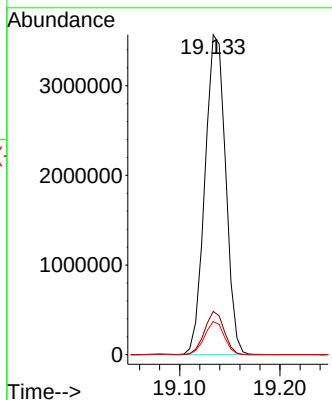


Tgt Ion:202 Resp: 510715
Ion Ratio Lower Upper
202 100
101 13.5 10.3 15.5
100 10.3 8.0 12.0

Manual Integrations
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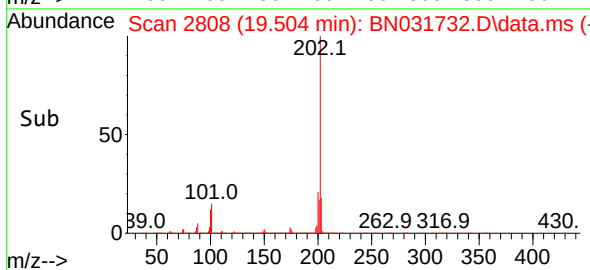
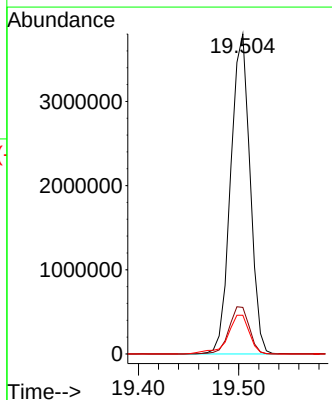
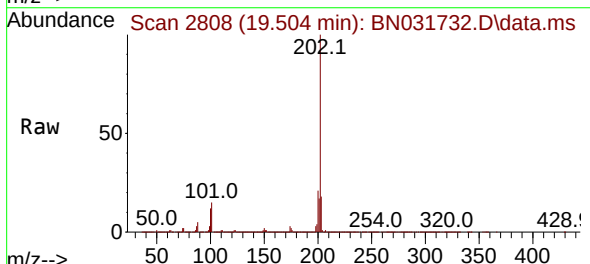
Reviewed By :Jagrut
Upadhyay
05/31/2024

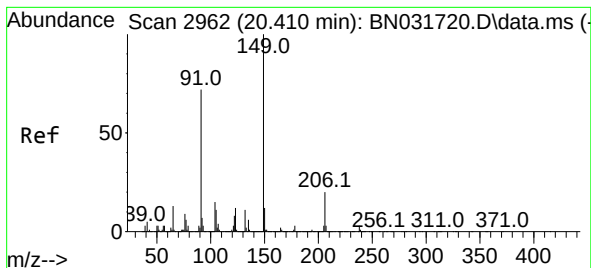
Supervised By :mohammad
ahmed
06/01/2024



#82
Pyrene
Concen: 41.541 ng/ul
RT: 19.504 min Scan# 2808
Delta R.T. 0.012 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Tgt Ion:202 Resp: 5099108
Ion Ratio Lower Upper
202 100
101 14.6 12.6 18.8
100 12.1 10.2 15.2





#83

Butylbenzylphthalate

Concen: 42.096 ng/ul

RT: 20.410 min Scan# 2962

Delta R.T. 0.006 min

Lab File: BN031732.D

Acq: 31 May 2024 01:32

Instrument :

BNA_N

ClientSampleId :

SLCS108

Tgt Ion:149 Resp: 2440560

Ion Ratio Lower Upper

149 100

91 72.3 61.0 91.4

206 21.1 16.5 24.7

Manual Integrations

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Reviewed By :Jagrut

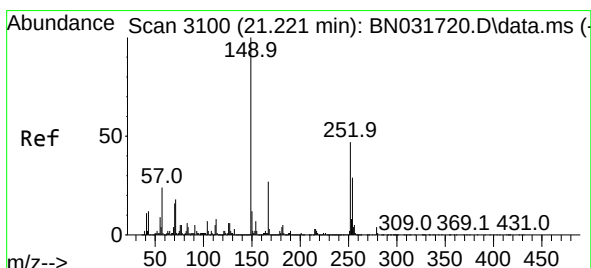
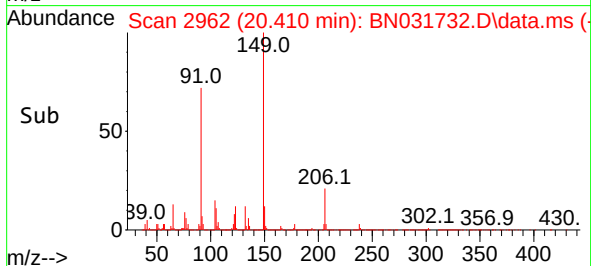
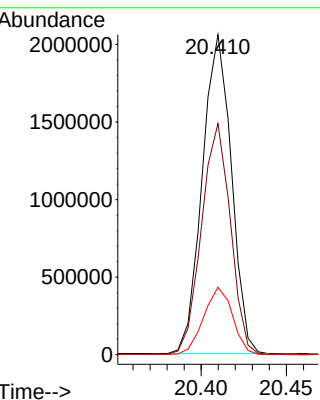
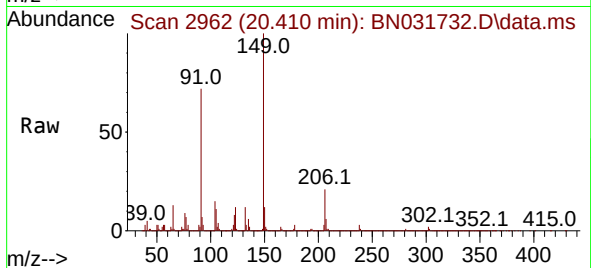
Upadhyay

05/31/2024

Supervised By :mohammad

ahmed

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#84

3,3'-Dichlorobenzidine

Concen: 35.990 ng/ul

RT: 21.222 min Scan# 3100

Delta R.T. 0.006 min

Lab File: BN031732.D

Acq: 31 May 2024 01:32

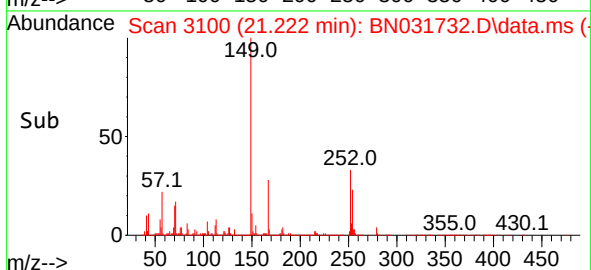
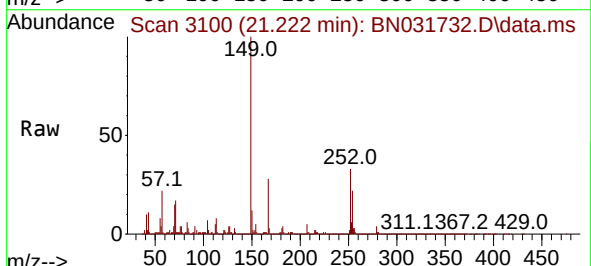
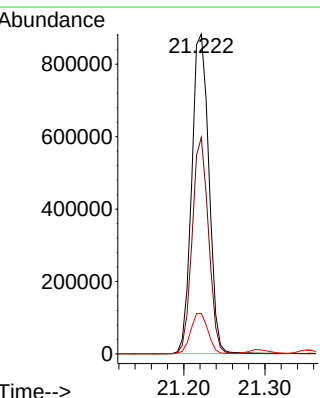
Tgt Ion:252 Resp: 1291092

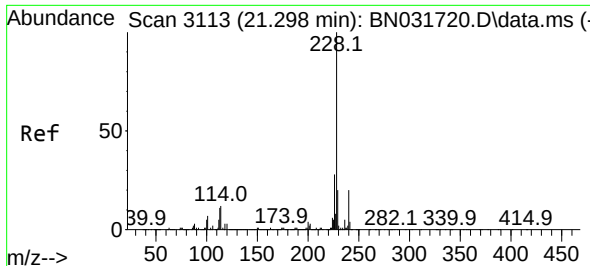
Ion Ratio Lower Upper

252 100

254 67.7 53.6 80.4

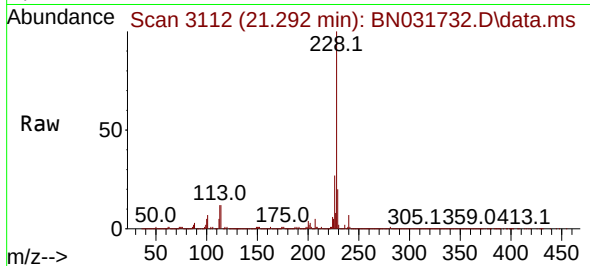
126 12.7 10.2 15.4





#85
Benzo(a)anthracene
Concen: 33.853 ng/ul
RT: 21.292 min Scan# 3113
Delta R.T. 0.006 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :
BNA_N
ClientSampleId :
SLCS108

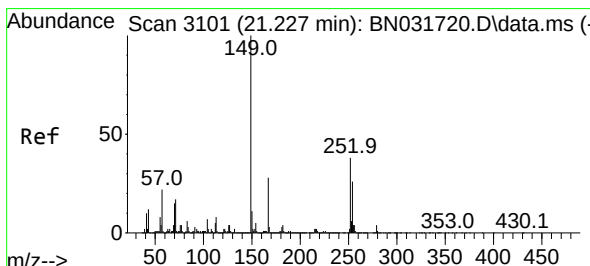
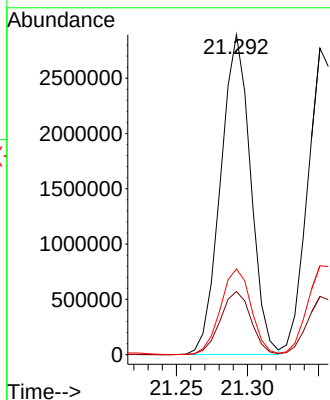
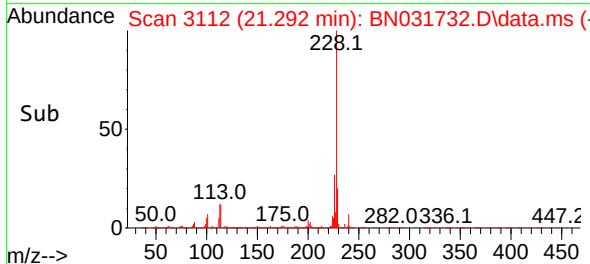


Tgt Ion:228 Resp: 4238940
Ion Ratio Lower Upper
228 100
229 19.7 16.7 25.1
226 26.8 22.8 34.2

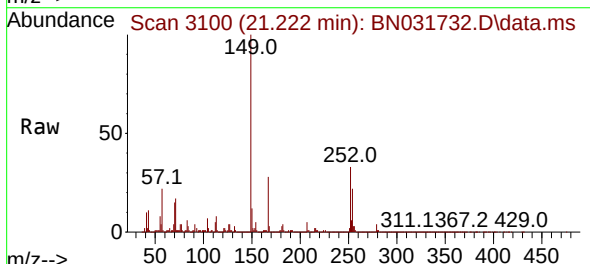
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Reviewed By :Jagrut
Upadhyay
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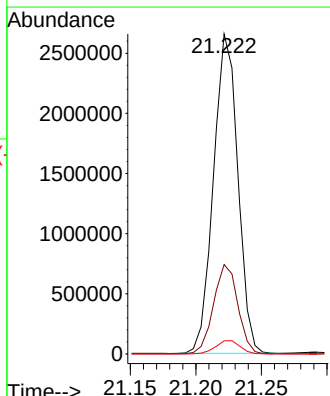
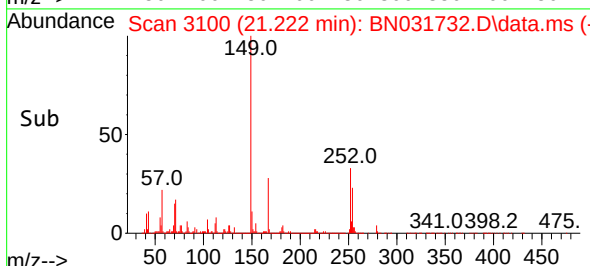
Supervised By :mohammad
ahmed
06/01/2024

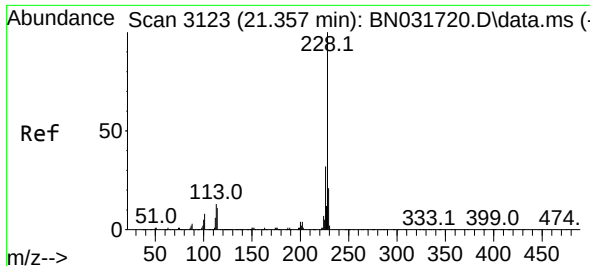


#86
Bis(2-ethylhexyl)phthalate
Concen: 40.470 ng/ul
RT: 21.222 min Scan# 3100
Delta R.T. 0.000 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32



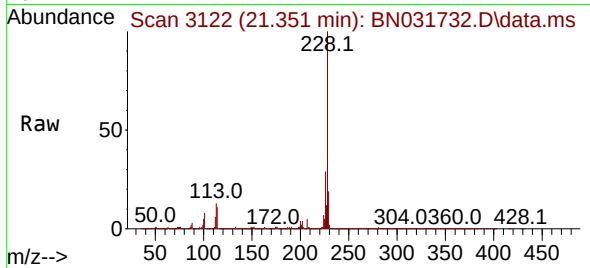
Tgt Ion:149 Resp: 3420188
Ion Ratio Lower Upper
149 100
167 28.0 21.4 32.0
279 4.1 3.3 4.9





#87
Chrysene
Concen: 34.831 ng/ul
RT: 21.351 min Scan# 3123
Delta R.T. -0.000 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument : BNA_N
ClientSampleId : SLCS108

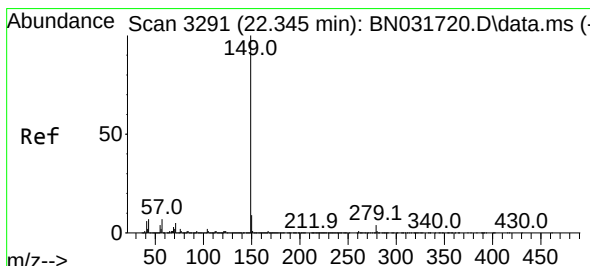
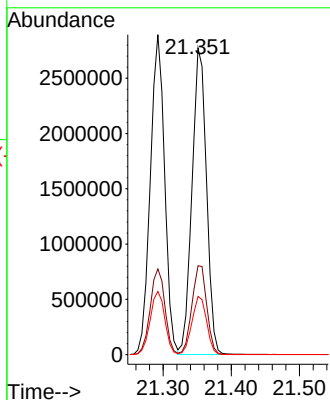
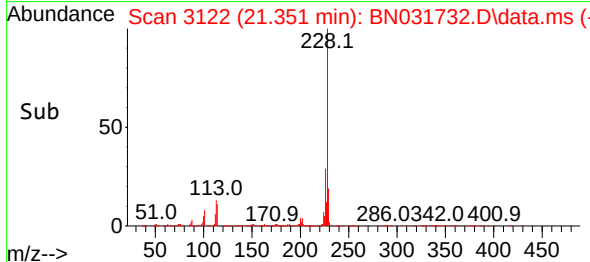


Tgt Ion:228 Resp: 4073864
Ion Ratio Lower Upper
228 100
226 29.0 23.7 35.5
229 19.0 15.1 22.7

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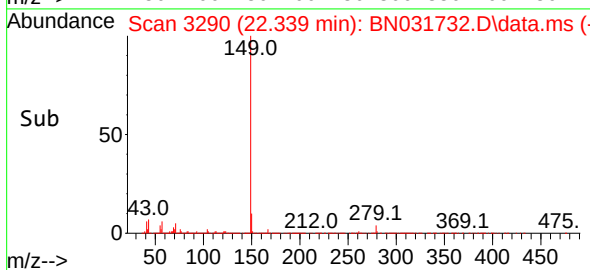
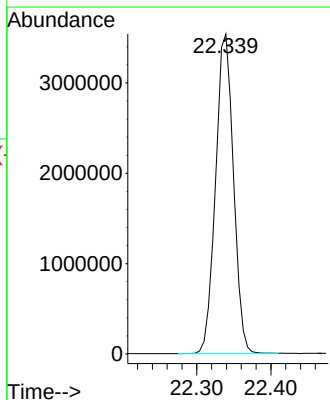
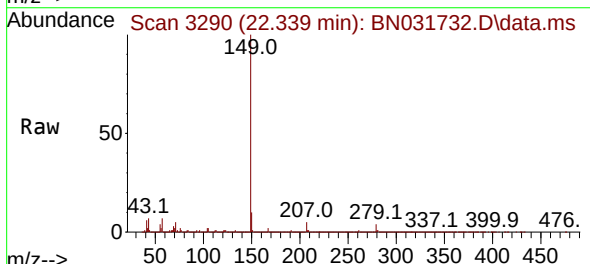
Reviewed By :Jagrut
Upadhyay
05/31/2024

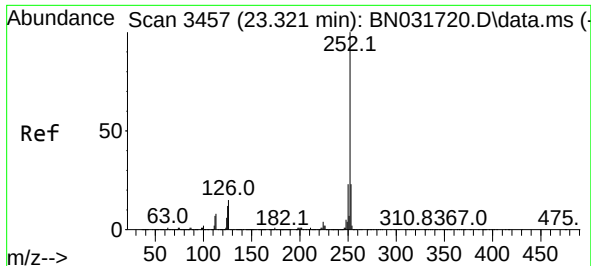
Supervised By :mohammad
ahmed
06/01/2024



#89
Di-n-octyl phthalate
Concen: 53.475 ng/ul
RT: 22.339 min Scan# 3290
Delta R.T. -0.000 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Tgt Ion:149 Resp: 5936651





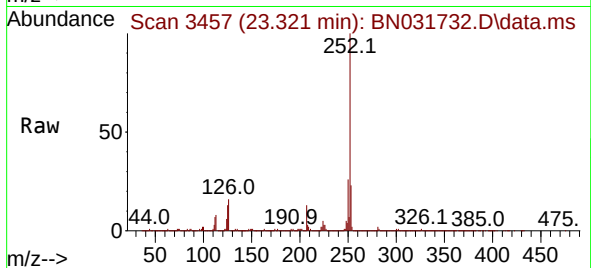
#90
Benzo(b)fluoranthene
Concen: 34.980 ng/u1
RT: 23.321 min Scan# 3457
Delta R.T. 0.012 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :

BNA_N

ClientSampleId :

SLCS108



Tgt Ion:252 Resp: 3467169
Ion Ratio Lower Upper
252 100
253 22.8 17.0 25.6
125 12.7 9.2 13.8

Manual Integrations

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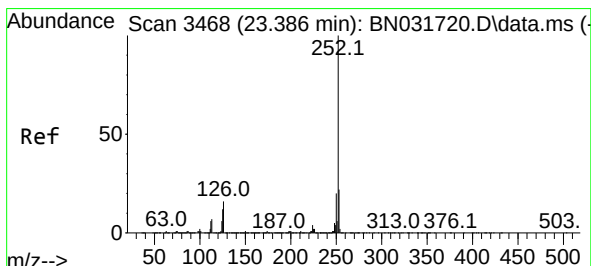
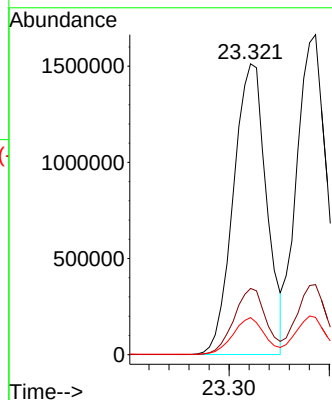
Upadhyay

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Supervised By :mohammad

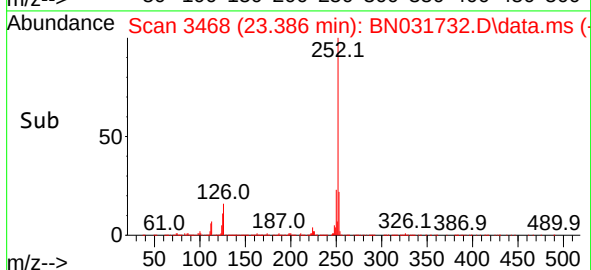
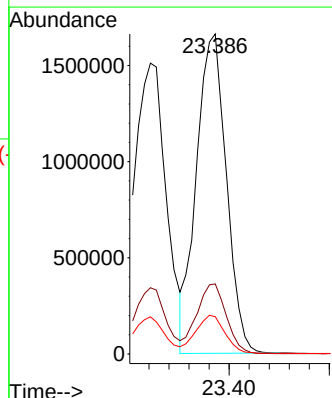
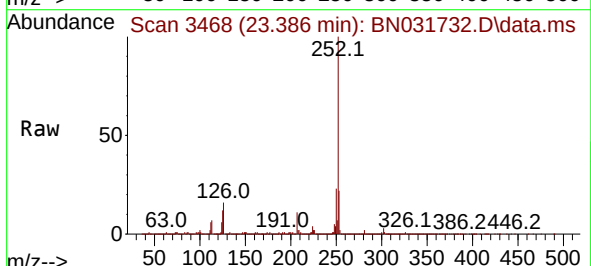
ahmed

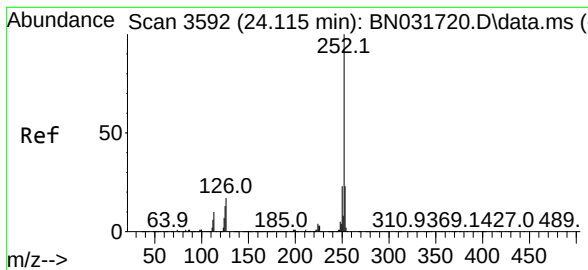
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#91
Benzo(k)fluoranthene
Concen: 35.457 ng/u1
RT: 23.386 min Scan# 3468
Delta R.T. 0.012 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

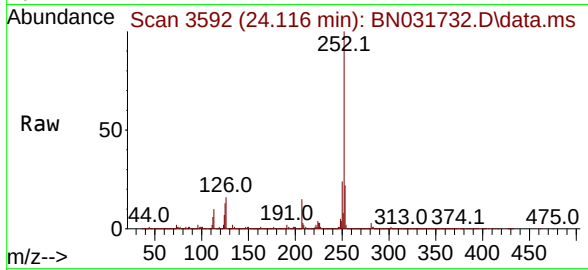
Tgt Ion:252 Resp: 3448647
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 11.6 9.4 14.2





#93
Benzo(a)pyrene
Concen: 30.422 ng/ul
RT: 24.116 min Scan# 31
Delta R.T. 0.012 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Instrument :
BNA_N
ClientSampleId :
SLCS108

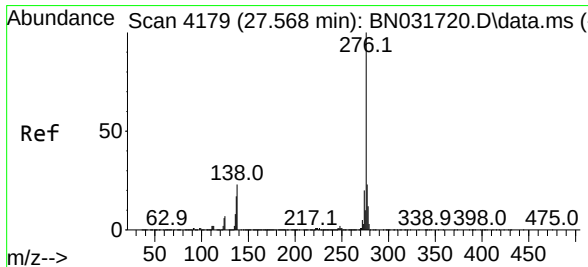
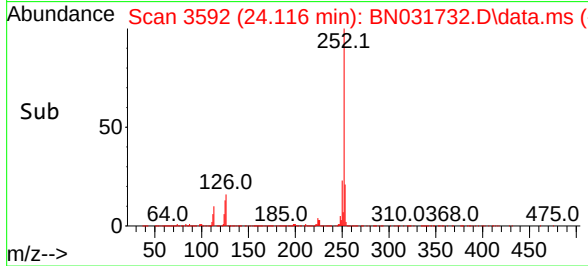
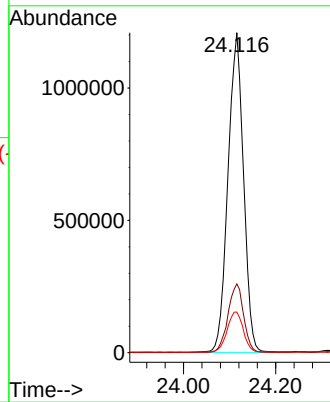


Tgt Ion:252 Resp: 282416
Ion Ratio Lower Upper
252 100
253 21.5 16.6 24.8
125 12.7 9.8 14.8

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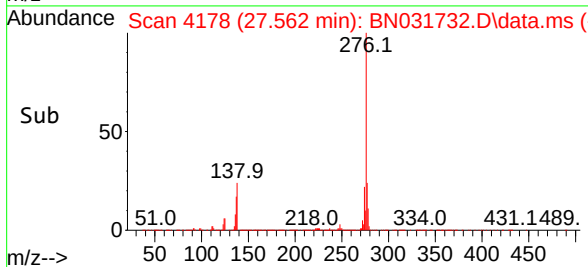
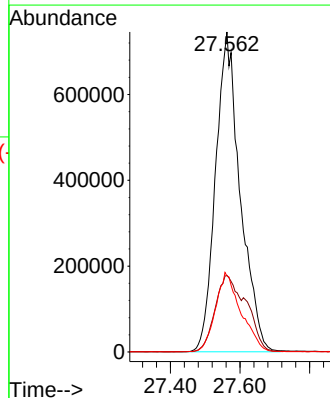
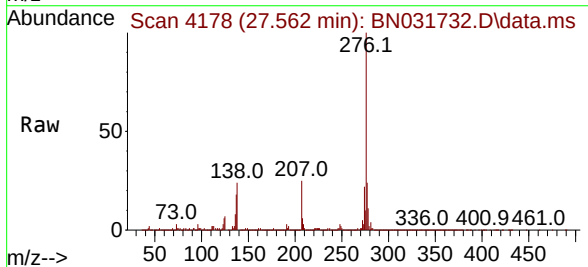
Reviewed By :Jagrut
Upadhyay
05/31/2024

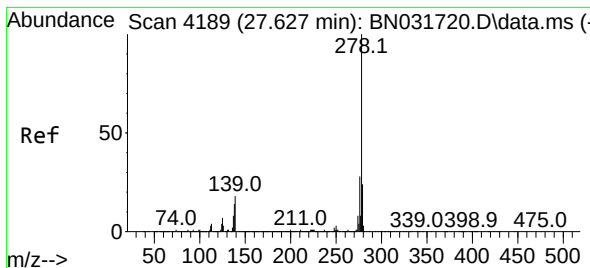
Supervised By :mohammad
ahmed
06/01/2024



#94
Indeno(1,2,3-cd)pyrene
Concen: 34.264 ng/ul
RT: 27.562 min Scan# 4178
Delta R.T. 0.029 min
Lab File: BN031732.D
Acq: 31 May 2024 01:32

Tgt Ion:276 Resp: 3665354
Ion Ratio Lower Upper
276 100
138 24.0 18.1 27.1
277 23.8 18.2 27.2





#95

Dibenzo(a,h)anthracene

Concen: 34.384 ng/ul

RT: 27.621 min Scan# 4189

Delta R.T. 0.018 min

Lab File: BN031732.D

Acq: 31 May 2024 01:32

Instrument :

BNA_N

ClientSampleId :

SLCS108

Tgt Ion:278 Resp: 3003024

Ion Ratio Lower Upper

278 100

139 17.7 15.0 22.6

279 24.1 17.4 26.0

Manual Integrations

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Reviewed By :Jagrut

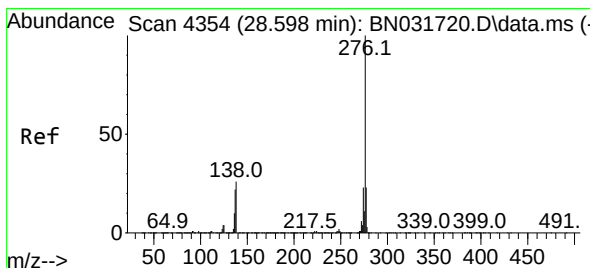
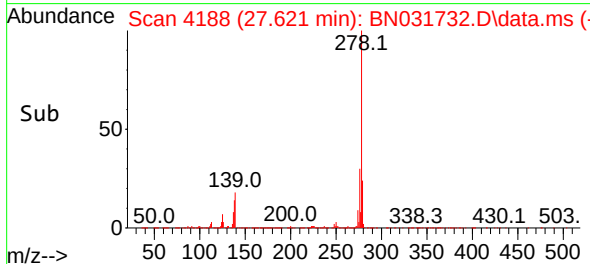
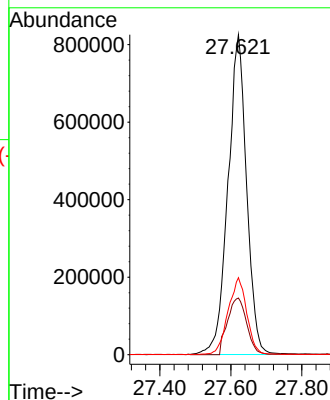
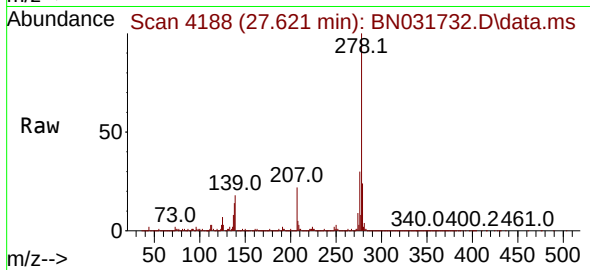
Upadhyay

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ahmed

06/01/2024



#96

Benzo(g,h,i)perylene

Concen: 34.107 ng/ul

RT: 28.598 min Scan# 4354

Delta R.T. 0.029 min

Lab File: BN031732.D

Acq: 31 May 2024 01:32

Tgt Ion:276 Resp: 2900403

Ion Ratio Lower Upper

276 100

138 23.7 20.9 31.3

277 21.8 18.0 27.0

