

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
 Data File : BN030702.D
 Acq On : 06 Apr 2024 10:38
 Operator : MA/JU
 Sample : P1893-04MSD 10X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E07D1MSD

Quant Time: Apr 07 12:12:13 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

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/08/2024
 Supervised By :mohammad ahmed 04/08/2024

Supervised By :mohammad
 ahmed
 04/08/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	158033	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.475	136	766575	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.334	164	558886	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.080	188	1216640	20.000	ng/u1	0.00
79) Chrysene-d12	21.321	240	1178273	20.000	ng/u1	0.00
88) Perylene-d12	24.268	264	1399089	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	9160	2.718	ng/uL	0.00
4) Pyridine-d5	3.599	84	136638	13.520	ng/u1	0.00
7) Phenol-d5	6.857	99	116691	9.128	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.028	67	298210	37.767	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.222	132	316600	32.646	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	224395	20.943	ng/u1	0.00
21) Nitrobenzene-d5	8.846	128	224521	42.222	ng/u1	0.00
24) 2-Nitrophenol-d4	9.563	143	232294	47.751	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	410846	38.577	ng/u1	0.00
31) 4-Chloroaniline-d4	10.616	131	586941	33.476	ng/u1	0.00
46) Dimethylphthalate-d6	13.751	166	1703581	45.655	ng/u1	0.00
49) Acenaphthylene-d8	14.028	160	1798247	41.914	ng/u1	0.00
54) 4-Nitrophenol-d4	14.539	143	79352	11.118	ng/u1	0.00
60) Fluorene-d10	15.328	176	1406587	43.077	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.451	200	280353	52.206	ng/u1	0.00
73) Anthracene-d10	17.180	188	2335171	44.547	ng/u1	0.00
81) Pyrene-d10	19.480	212	2833880	44.735	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.068	264	3109987	48.242	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.222	88	20322	5.628	ng/uL#	1
5) Pyridine	3.622	79	135759	13.313	ng/u1	100
6) Benzaldehyde	6.840	77	276333	46.416	ng/u1	97
8) Phenol	6.887	94	122625	9.208	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.122	93	409986	37.751	ng/u1	99
12) 2-Chlorophenol	7.257	128	317543	30.523	ng/u1	97
13) 2-Methylphenol	8.128	108	248951	24.258	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.210	45	535228	35.000	ng/u1	98
16) Acetophenone	8.510	105	682117	40.322	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.499	70	340972	40.020	ng/u1	96
18) 4-Methylphenol	8.457	108	240278	20.914	ng/u1	99
19) Hexachloroethane	8.757	117	157266	36.056	ng/u1	99
22) Nitrobenzene	8.887	77	494205	38.071	ng/u1	99
23) Isophorone	9.410	82	1035084	39.983	ng/u1	99
25) 2-Nitrophenol	9.593	139	247273	43.250	ng/u1	97
26) 2,4-Dimethylphenol	9.657	107	347137	27.318	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.898	93	616394	37.448	ng/u1	98
29) 2,4-Dichlorophenol	10.122	162	394203	36.264	ng/u1	98
30) Naphthalene	10.522	128	1460211	37.140	ng/u1	99
32) 4-Chloroaniline	10.640	127	526899	31.182	ng/u1	100
33) Hexachlorobutadiene	10.804	225	249319	36.438	ng/u1	99
34) Caprolactam	11.422	113	30367	7.478	ng/u1	92
35) 4-Chloro-3-methylphenol	11.763	107	449620	36.723	ng/u1	99
36) 2-Methylnaphthalene	12.140	142	1062136	38.684	ng/u1	100

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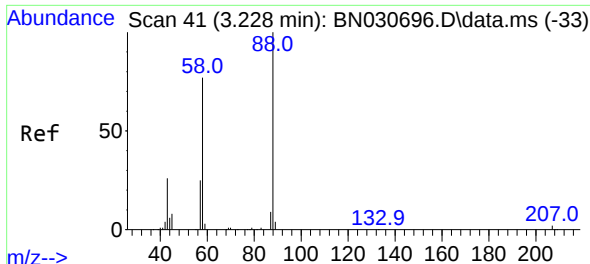
Manual Integrations APPROVED

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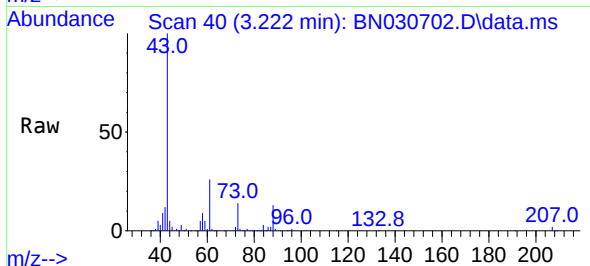
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.363	142	1074892	38.565	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.510	216	543800	37.703	ng/ul	97
40) Hexachlorocyclopentadiene	12.487	237	249127	30.415	ng/ul	97
41) 2,4,6-Trichlorophenol	12.757	196	384293	42.638	ng/ul	98
42) 2,4,5-Trichlorophenol	12.822	196	422286	41.488	ng/ul	96
43) 1,1'-Biphenyl	13.163	154	1450883	38.087	ng/ul	98
44) 2-Chloronaphthalene	13.204	162	1143974	38.148	ng/ul	99
45) 2-Nitroaniline	13.416	65	371400	46.539	ng/ul	98
47) Dimethylphthalate	13.798	163	1697584	44.041	ng/ul	99
48) 2,6-Dinitrotoluene	13.916	165	353608	49.479	ng/ul	96
50) Acenaphthylene	14.057	152	1991822	40.181	ng/ul	99
51) 3-Nitroaniline	14.245	138	356711	47.026	ng/ul	98
52) Acenaphthene	14.398	153	1331215	40.298	ng/ul	100
53) 2,4-Dinitrophenol	14.451	184	169866	51.750	ng/ul	95
55) 4-Nitrophenol	14.551	109	62083	10.979	ng/ul	97
56) Dibenzofuran	14.734	168	1830167	39.856	ng/ul	98
57) 2,4-Dinitrotoluene	14.704	165	537835	51.547	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	14.963	232	395986	46.843	ng/ul	99
59) Diethylphthalate	15.169	149	1766160	45.103	ng/ul	99
61) Fluorene	15.386	166	1514168	41.485	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.381	204	732946	40.931	ng/ul	96
63) 4-Nitroaniline	15.416	138	391809	53.130	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.469	198	294394	51.019	ng/ul	95
67) N-Nitrosodiphenylamine	15.598	169	1398858	42.219	ng/ul	99
68) 4-Bromophenyl-phenylether	16.281	248	501268	43.389	ng/ul	97
69) Hexachlorobenzene	16.381	284	587975	43.221	ng/ul	98
70) Atrazine	16.557	200	492044	42.845	ng/ul	100
71) Pentachlorophenol	16.728	266	341575	42.586	ng/ul	99
72) Phenanthrene	17.128	178	2694470	43.106	ng/ul	99
74) Anthracene	17.216	178	2701994	42.760	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.122	216	560028	37.468	ng/ul	98
76) Pentachlorobenzene	14.651	250	601604	39.626	ng/ul	96
77) Carbazole	17.492	167	2597132	46.866	ng/ul	99
78) Di-n-butylphthalate	18.057	149	3329496	49.250	ng/ul	100
80) Fluoranthene	19.145	202	3275694	43.499	ng/ul	99
82) Pyrene	19.510	202	3325891	41.819	ng/ul	99
83) Butylbenzylphthalate	20.421	149	1613470	53.124	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.233	252	1015646	46.911	ng/ul	97
85) Benzo(a)anthracene	21.304	228	3488051	44.357	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.233	149	2265762	50.586	ng/ul	99
87) Chrysene	21.368	228	3290846	44.338	ng/ul	98
89) Di-n-octyl phthalate	22.351	149	4319268	48.750	ng/ul	100
90) Benzo(b)fluoranthene	23.339	252	3605628	43.790	ng/ul	96
91) Benzo(k)fluoranthene	23.404	252	3651103	43.663	ng/ul	98
93) Benzo(a)pyrene	24.133	252	3394654	43.644	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.580	276	4016901	47.775	ng/ul	99
95) Dibenzo(a,h)anthracene	27.639	278	3346017	47.272	ng/ul	94
96) Benzo(g,h,i)perylene	28.609	276	3163107m	47.920	ng/ul	

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



#2
1,4-Dioxane
Concen: 5.628 ng/uL
RT: 3.222 min Scan# 40
Delta R.T. -0.012 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

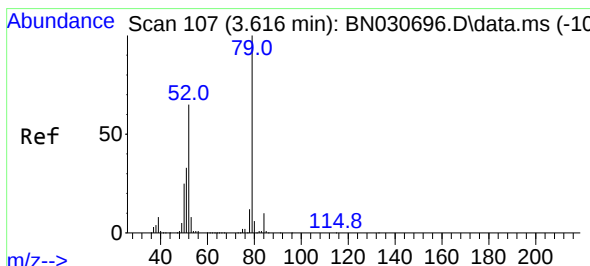
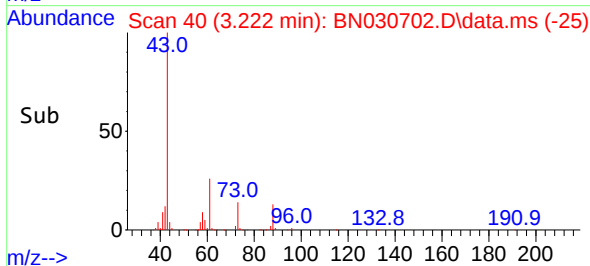
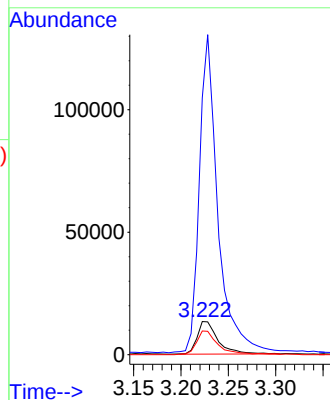


Tgt Ion: 88 Resp: 2032
Ion Ratio Lower Upper
88 100
43 773.7 23.8 35.8
58 71.5 56.6 84.8

Manual Integrations
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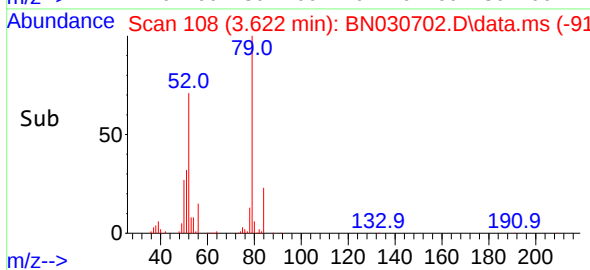
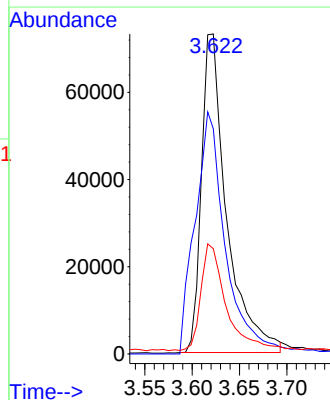
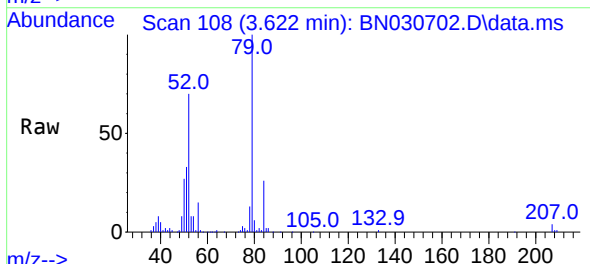
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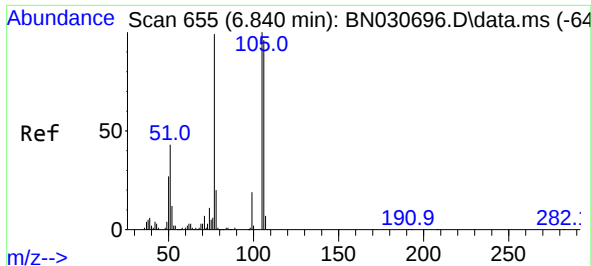
Supervised By :mohammad
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04/08/2024



#5
Pyridine
Concen: 13.313 ng/uL
RT: 3.622 min Scan# 108
Delta R.T. -0.000 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

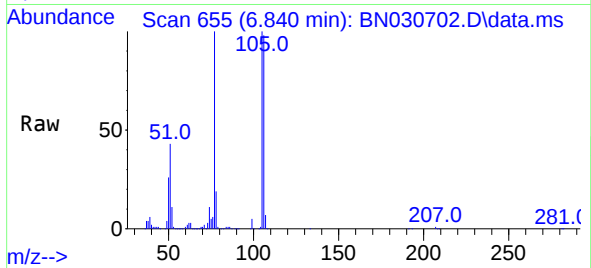
Tgt Ion: 79 Resp: 135759
Ion Ratio Lower Upper
79 100
52 70.3 56.2 84.4
51 32.9 27.0 40.4





#6
Benzaldehyde
Concen: 46.416 ng/ul
RT: 6.840 min Scan# 655
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

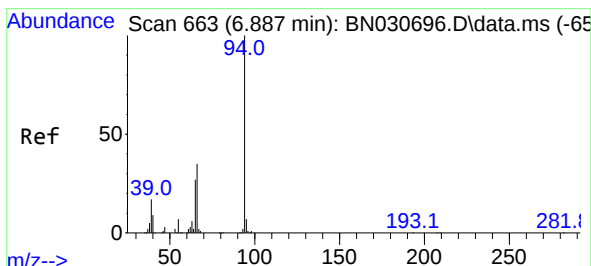
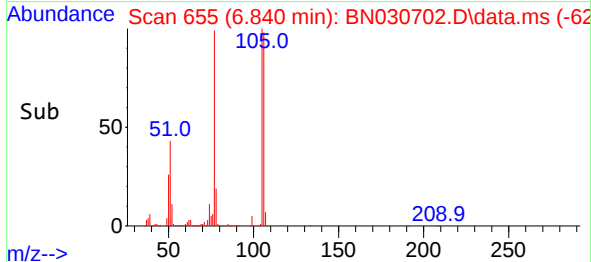
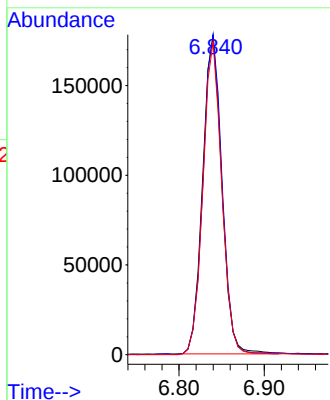


Tgt Ion: 77 Resp: 276333
Ion Ratio Lower Upper
77 100
105 100.4 78.1 117.1
106 98.0 75.6 113.4

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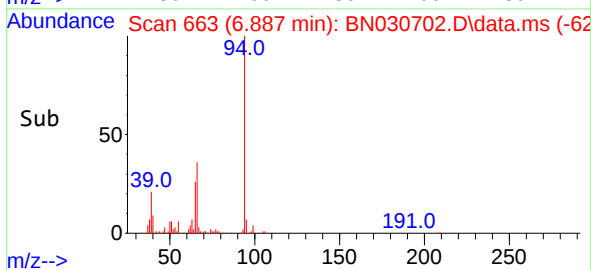
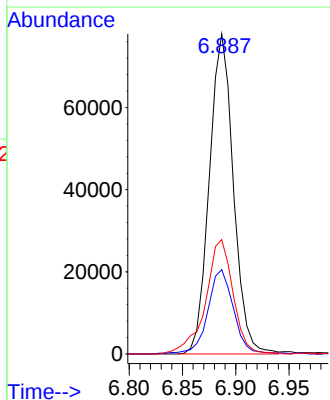
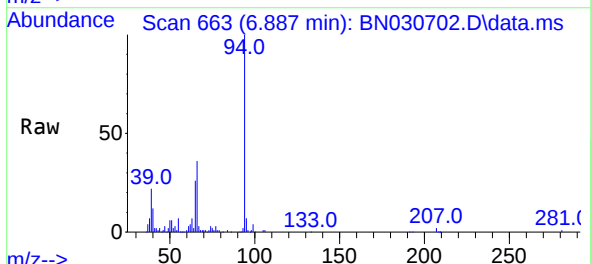
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

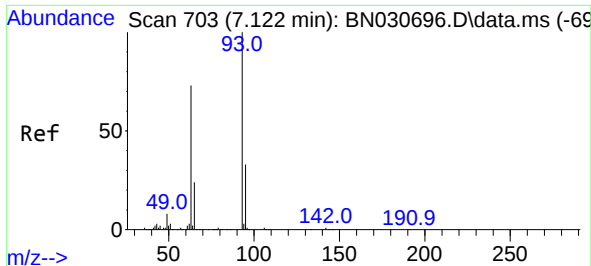
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04/08/2024



#8
Phenol
Concen: 9.208 ng/ul
RT: 6.887 min Scan# 663
Delta R.T. -0.000 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

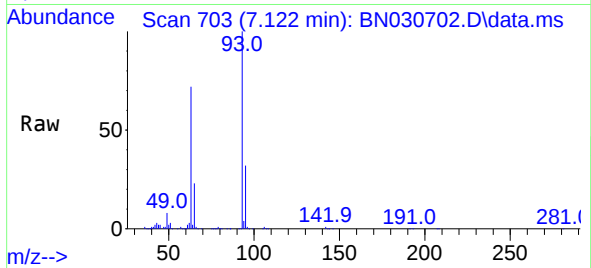
Tgt Ion: 94 Resp: 122625
Ion Ratio Lower Upper
94 100
65 26.4 21.4 32.0
66 35.7 28.5 42.7





#10
Bis(2-Chloroethyl)ether
Concen: 37.751 ng/ul
RT: 7.122 min Scan# 703
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

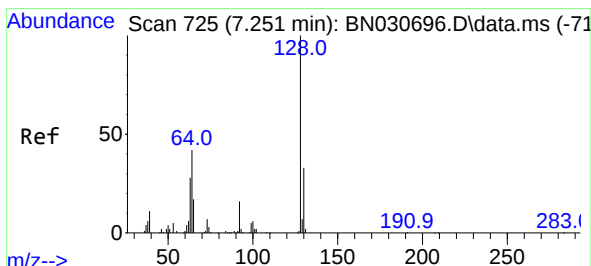
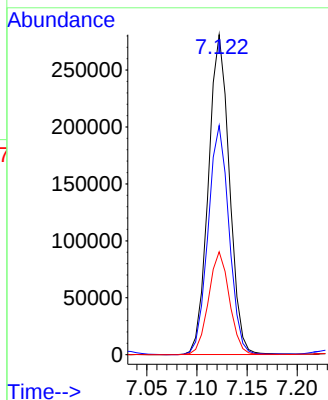
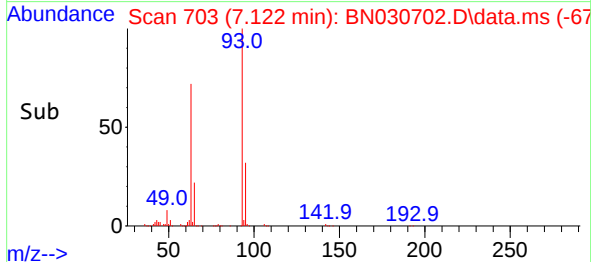


Tgt Ion: 93 Resp: 409980
Ion Ratio Lower Upper
93 100
63 71.6 58.2 87.4
95 32.1 26.0 39.0

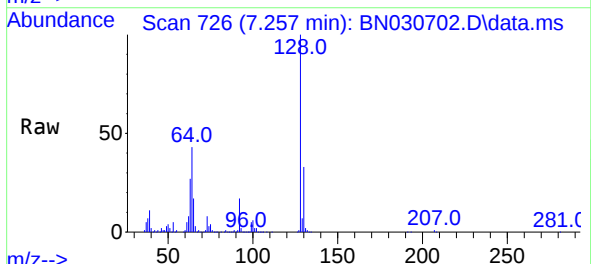
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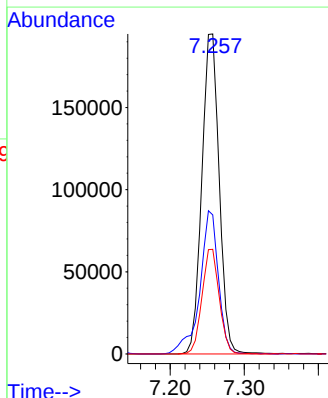
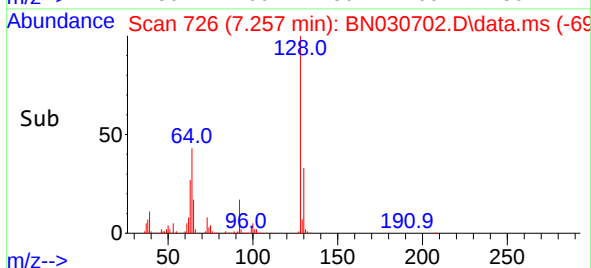
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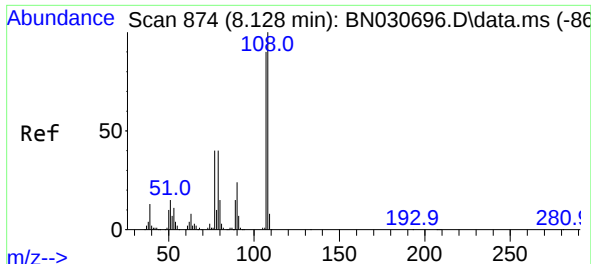


#12
2-Chlorophenol
Concen: 30.523 ng/ul
RT: 7.257 min Scan# 726
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38



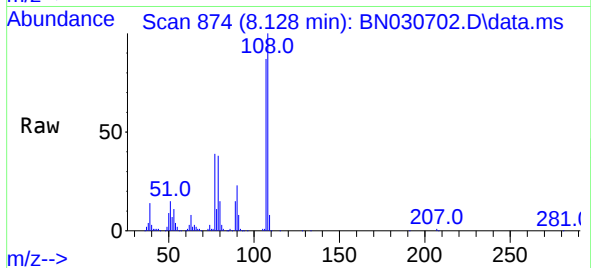
Tgt Ion:128 Resp: 317543
Ion Ratio Lower Upper
128 100
64 43.4 37.0 55.4
130 32.7 26.3 39.5





#13
2-Methylphenol
Concen: 24.258 ng/ul
RT: 8.128 min Scan# 81
Delta R.T. -0.006 min
Lab File: BN030702.D
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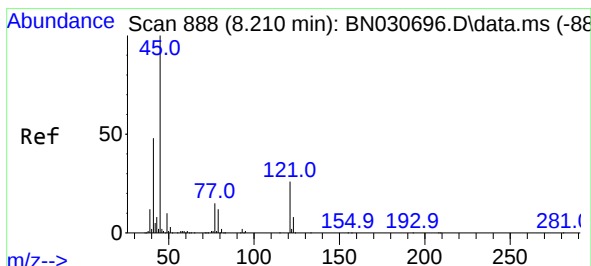
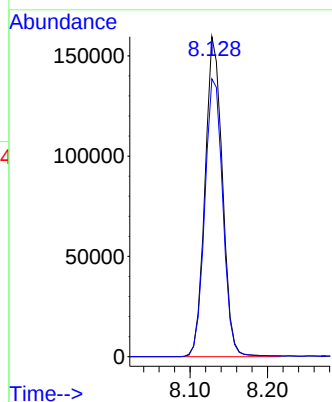


Tgt Ion:108 Resp: 24895
Ion Ratio Lower Upper
108 100
107 86.8 71.8 107.8

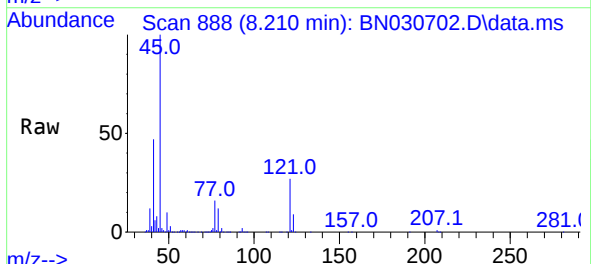
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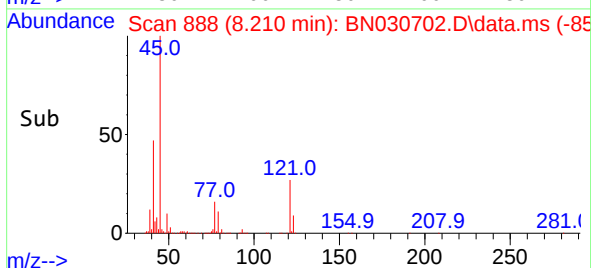
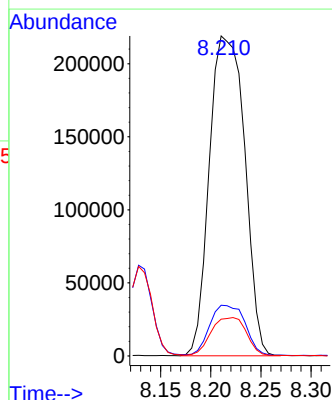
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04/08/2024

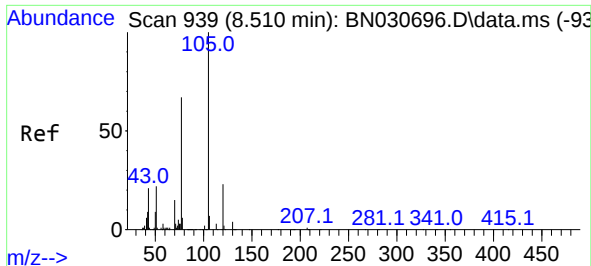


#14
2,2'-oxybis(1-Chloropropane)
Concen: 35.000 ng/ul
RT: 8.210 min Scan# 888
Delta R.T. -0.012 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38



Tgt Ion: 45 Resp: 535228
Ion Ratio Lower Upper
45 100
77 15.9 12.1 18.1
79 11.5 8.6 13.0





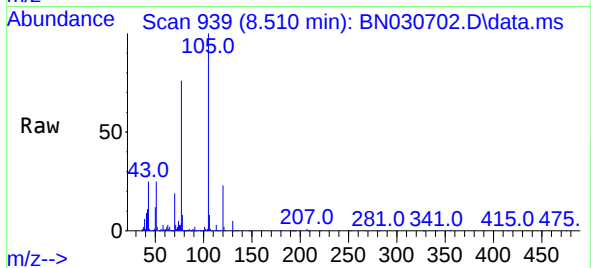
#16
Acetophenone
Concen: 40.322 ng/ul
RT: 8.510 min Scan# 91
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :

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E07D1MSD



Tgt Ion:105 Resp: 68211
Ion Ratio Lower Upper
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77 76.3 61.2 91.8
51 24.9 21.0 31.4

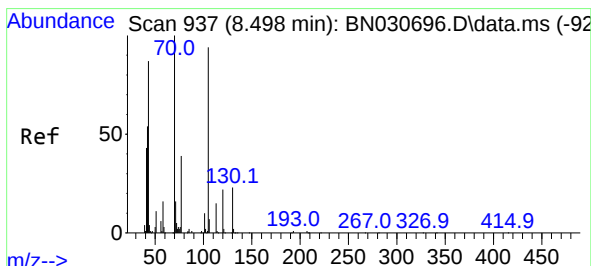
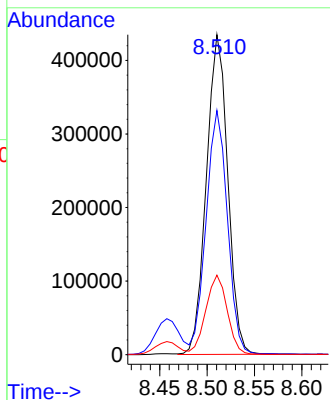
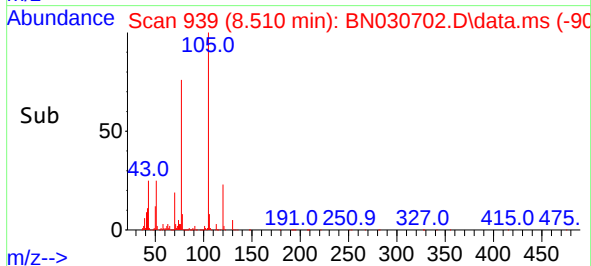
Manual Integrations

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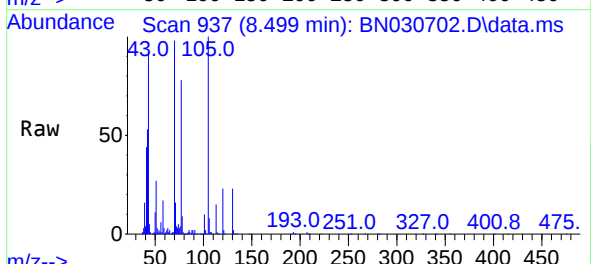
Reviewed By :Yogesh Patel 04/08/2024

Supervised By :mohammad ahmed 04/08/2024

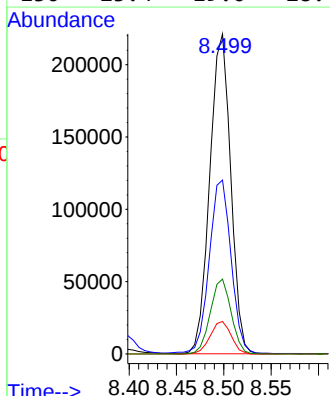
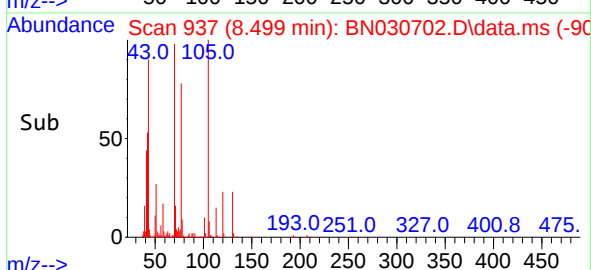
Supervised By :mohammad
ahmed
04/08/2024

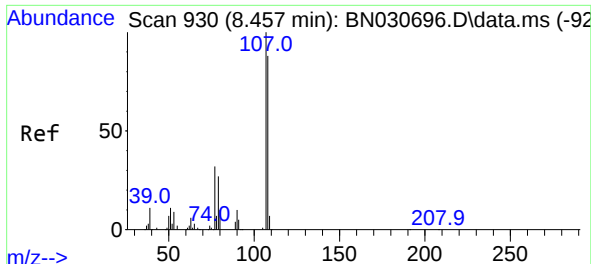


#17
N-Nitroso-di-n-propylamine
Concen: 40.020 ng/ul
RT: 8.499 min Scan# 937
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38



Tgt Ion: 70 Resp: 340972
Ion Ratio Lower Upper
70 100
42 54.4 47.4 71.0
101 10.1 7.9 11.9
130 23.4 19.0 28.4





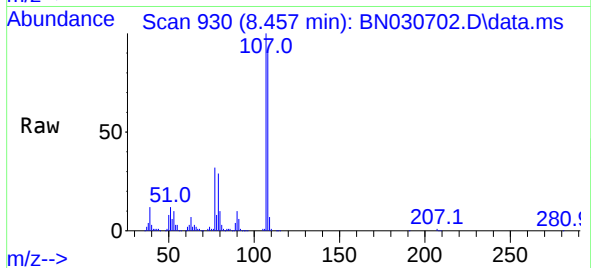
#18
4-Methylphenol
Concen: 20.914 ng/ul
RT: 8.457 min Scan# 911
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :

BNA_N

ClientSampleId :

E07D1MSD



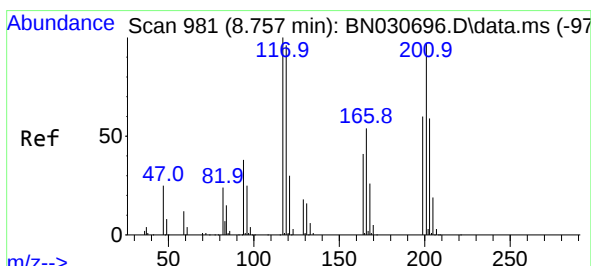
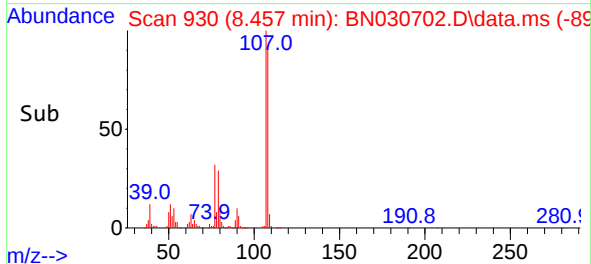
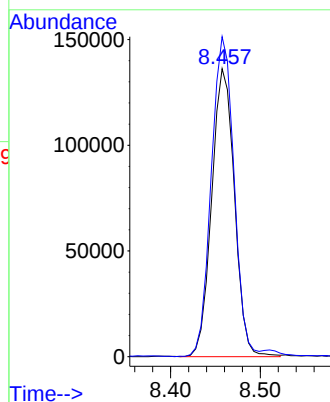
Tgt Ion:108 Resp: 240278
Ion Ratio Lower Upper
108 100
107 111.1 88.1 132.1

Manual Integrations

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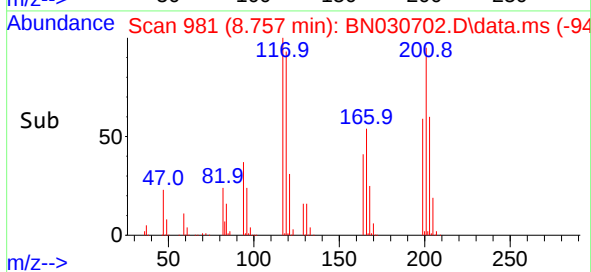
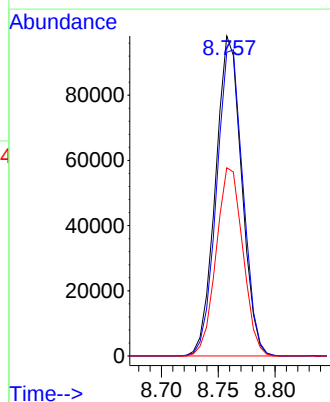
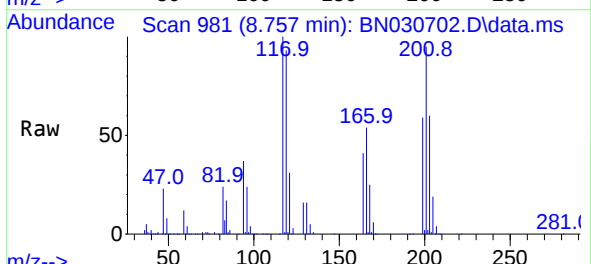
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

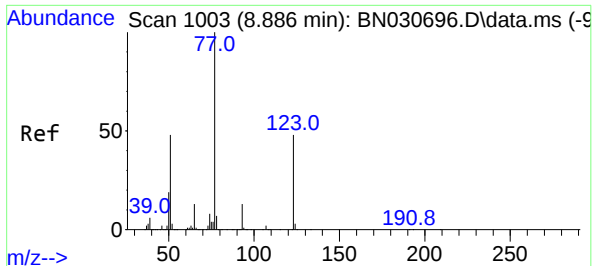
Supervised By :mohammad
ahmed
04/08/2024



#19
Hexachloroethane
Concen: 36.056 ng/ul
RT: 8.757 min Scan# 981
Delta R.T. -0.012 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Tgt Ion:117 Resp: 157266
Ion Ratio Lower Upper
117 100
201 94.9 76.5 114.7
199 58.8 48.5 72.7





#22

Nitrobenzene

Concen: 38.071 ng/uI

RT: 8.887 min Scan# 1003

Delta R.T. -0.006 min

Lab File: BN030702.D

Acq: 06 Apr 2024 10:38

Instrument :

BNA_N

ClientSampleId :

E07D1MSD

Tgt Ion: 77 Resp: 494205

Ion Ratio Lower Upper

77 100

123 46.5 37.5 56.3

65 12.9 10.6 15.8

Manual Integrations

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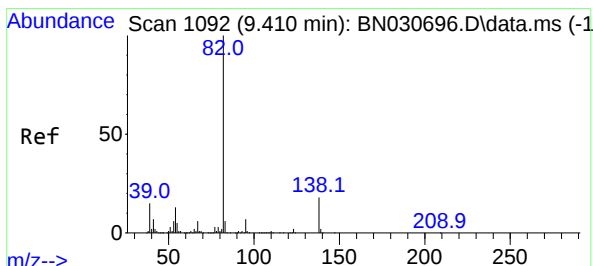
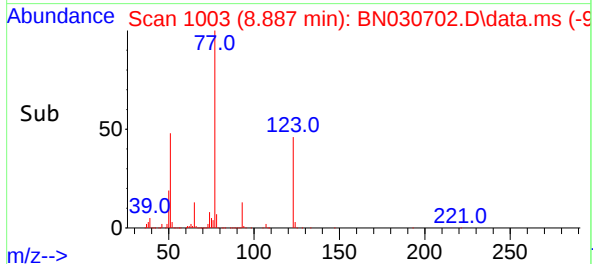
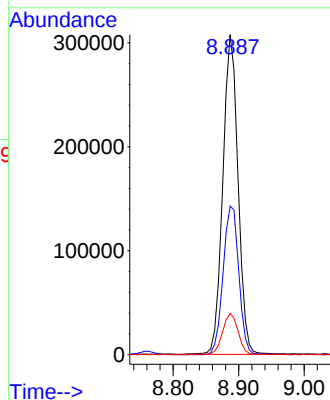
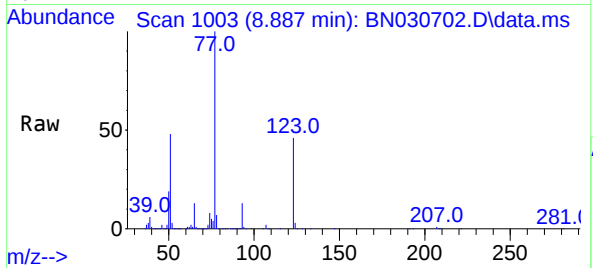
Reviewed By :Yogesh Patel 04/08/2024

Supervised By :mohammad ahmed 04/08/2024

Supervised By :mohammad

ahmed

04/08/2024



#23

Isophorone

Concen: 39.983 ng/uI

RT: 9.410 min Scan# 1092

Delta R.T. -0.006 min

Lab File: BN030702.D

Acq: 06 Apr 2024 10:38

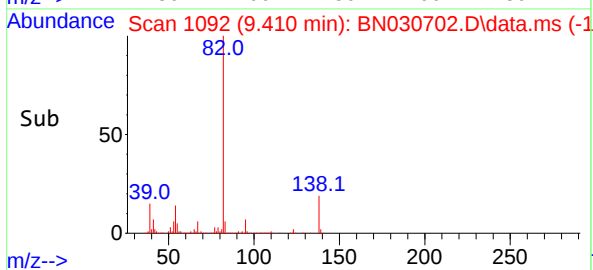
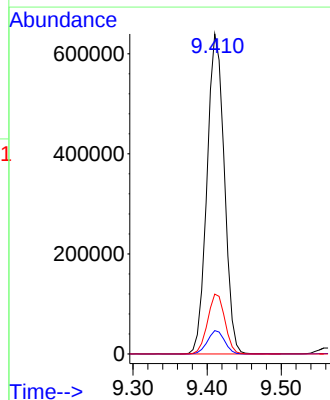
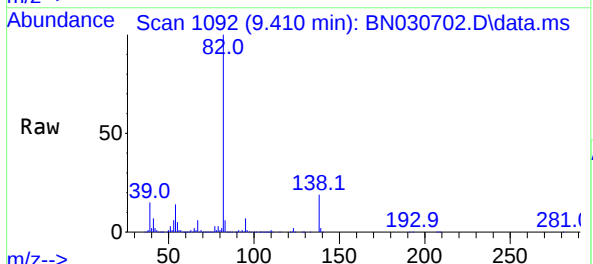
Tgt Ion: 82 Resp: 1035084

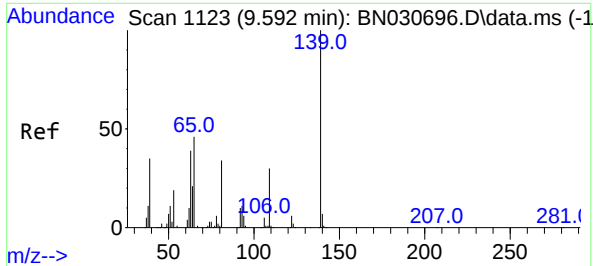
Ion Ratio Lower Upper

82 100

95 7.3 5.7 8.5

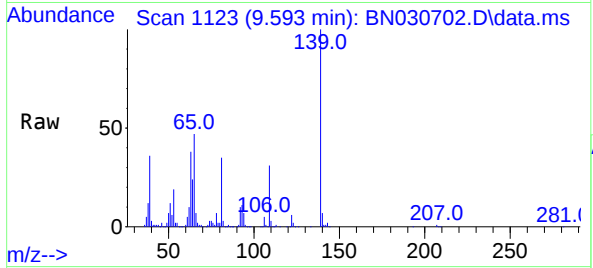
138 18.7 14.6 21.8





#25
2-Nitrophenol
Concen: 43.250 ng/ul
RT: 9.593 min Scan# 1123
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD



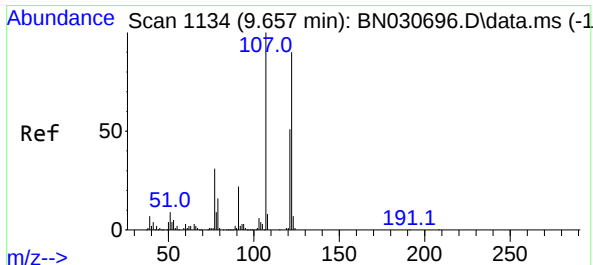
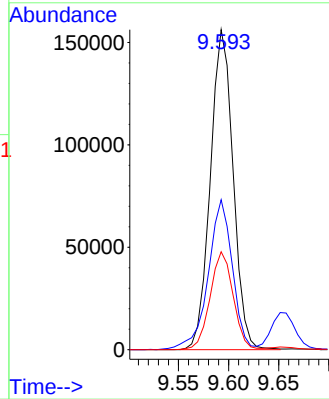
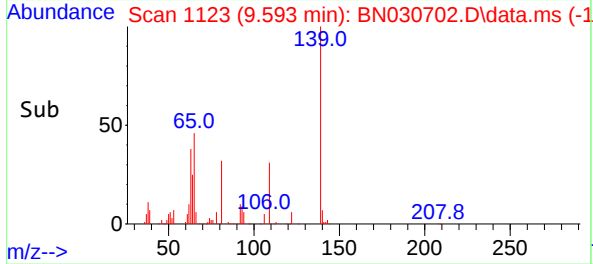
Tgt Ion:139 Resp: 24727

Ion	Ratio	Lower	Upper
139	100		
65	46.8	39.5	59.3
109	30.6	23.8	35.8

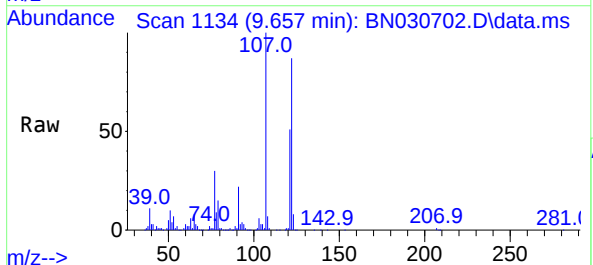
Manual Integrations
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Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

Supervised By :mohammad
ahmed
04/08/2024

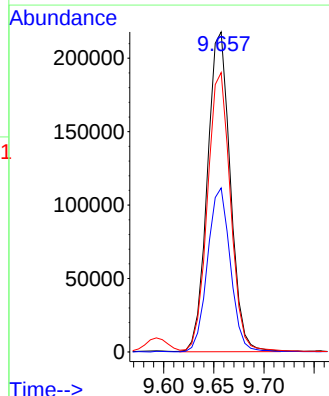
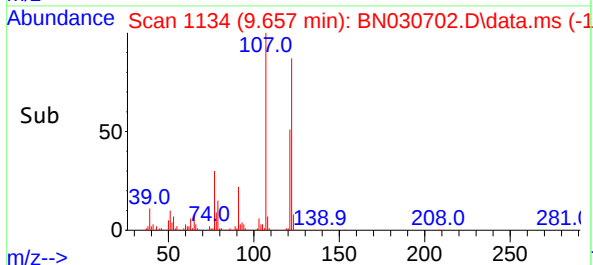


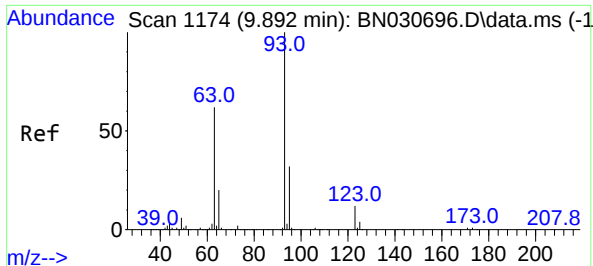
#26
2,4-Dimethylphenol
Concen: 27.318 ng/ul
RT: 9.657 min Scan# 1134
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38



Tgt Ion:107 Resp: 347137

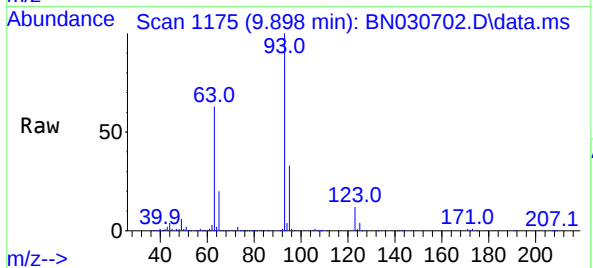
Ion	Ratio	Lower	Upper
107	100		
121	51.3	41.6	62.4
122	87.3	71.3	106.9





#27
Bis(2-Chloroethoxy)methane
Concen: 37.448 ng/ul
RT: 9.898 min Scan# 1174
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

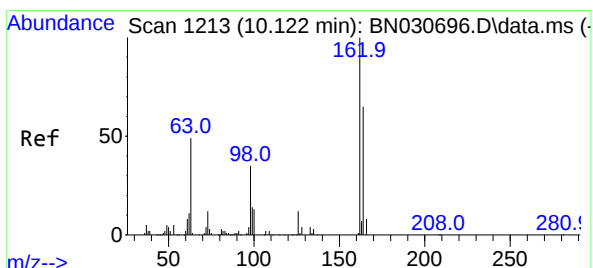
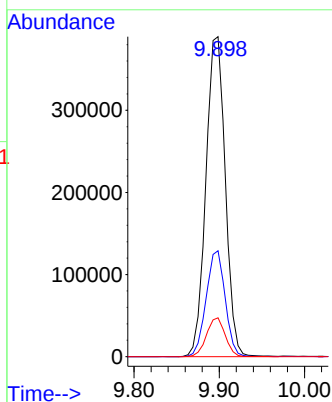
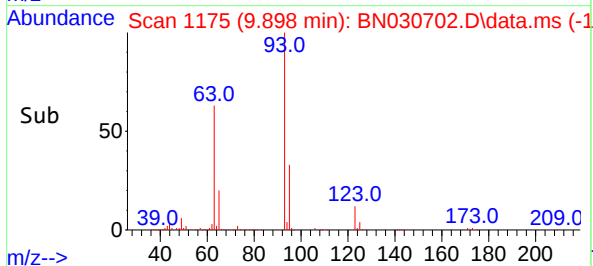


Tgt Ion: 93 Resp: 616394
Ion Ratio Lower Upper
93 100
95 33.1 25.4 38.0
123 12.1 9.4 14.0

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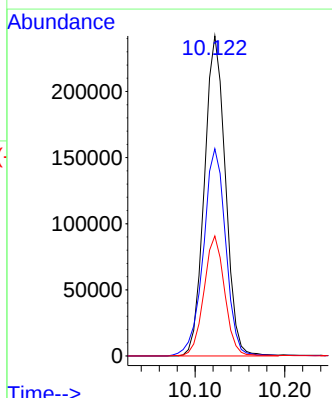
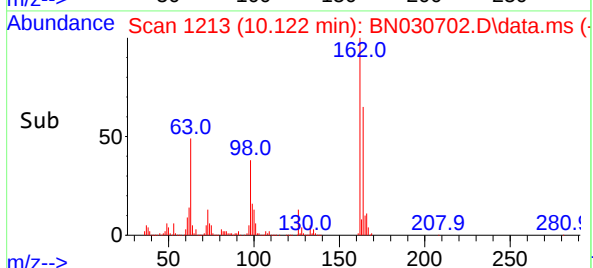
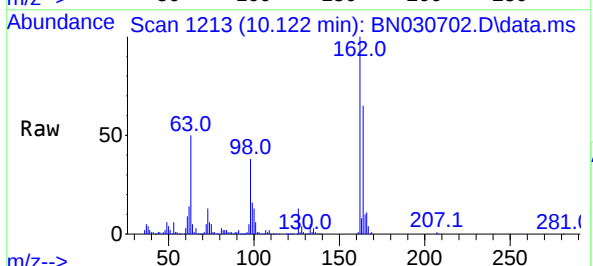
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

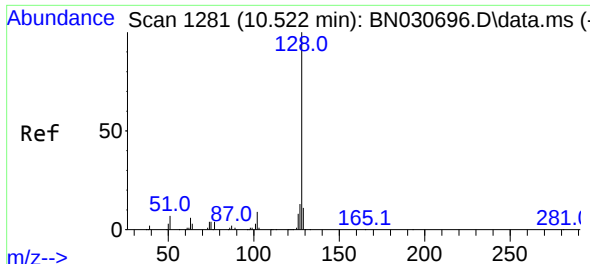
Supervised By :mohammad
ahmed
04/08/2024



#29
2,4-Dichlorophenol
Concen: 36.264 ng/ul
RT: 10.122 min Scan# 1213
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

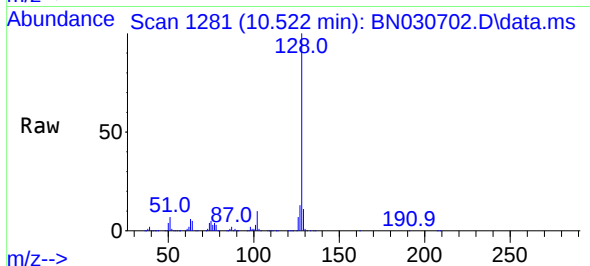
Tgt Ion:162 Resp: 394203
Ion Ratio Lower Upper
162 100
164 64.7 51.8 77.8
98 37.5 28.0 42.0





#30
Naphthalene
Concen: 37.140 ng/ul
RT: 10.522 min Scan# 1281
Delta R.T. -0.012 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

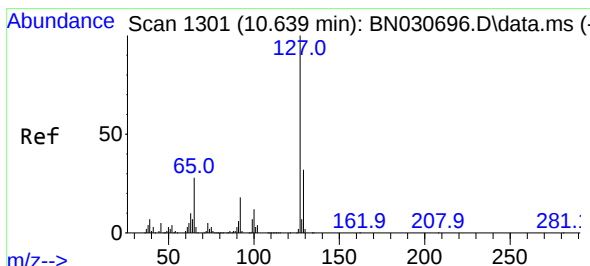
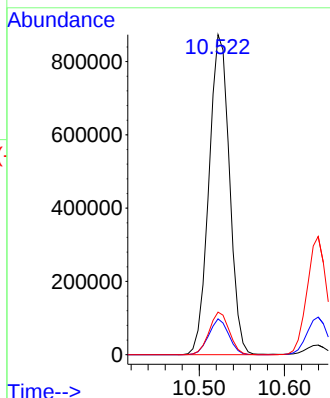
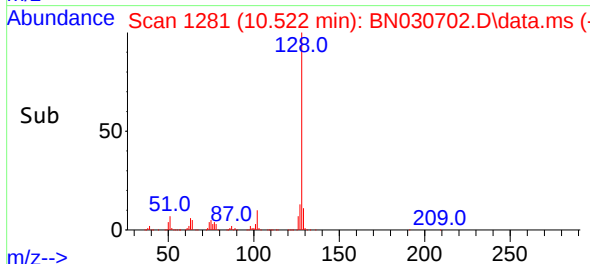


Tgt Ion:128 Resp: 146021
Ion Ratio Lower Upper
128 100
129 11.2 8.7 13.1
127 13.3 10.5 15.7

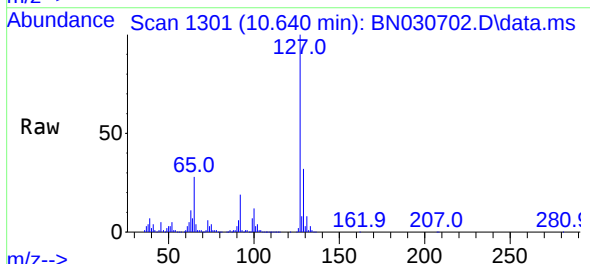
Manual Integrations
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Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

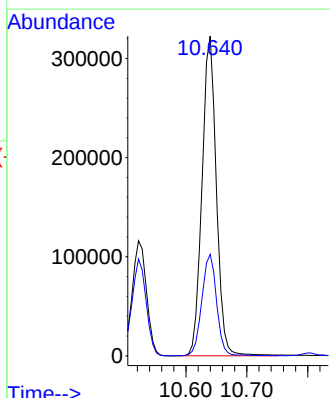
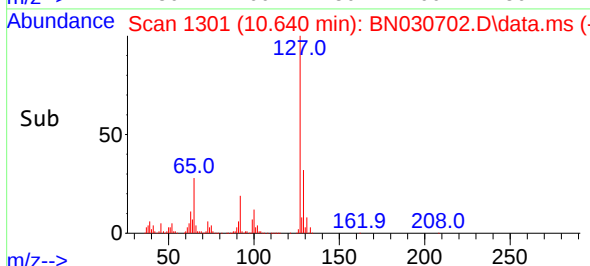
Supervised By :mohammad
ahmed
04/08/2024

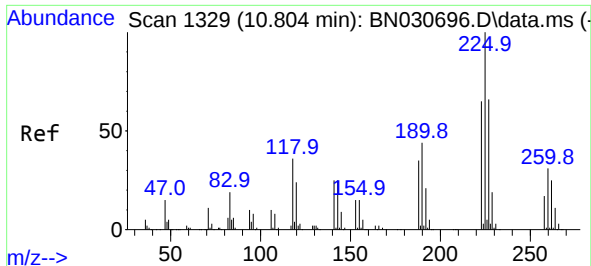


#32
4-Chloroaniline
Concen: 31.182 ng/ul
RT: 10.640 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38



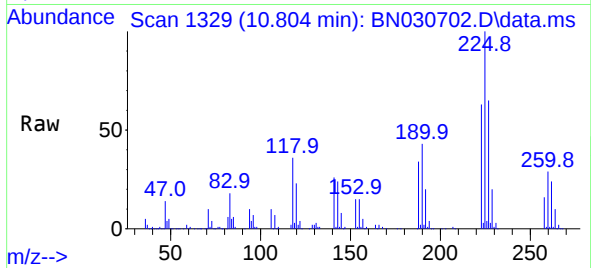
Tgt Ion:127 Resp: 526899
Ion Ratio Lower Upper
127 100
129 31.8 25.3 37.9





#33
Hexachlorobutadiene
Concen: 36.438 ng/ul
RT: 10.804 min Scan# 1329
Delta R.T. -0.012 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

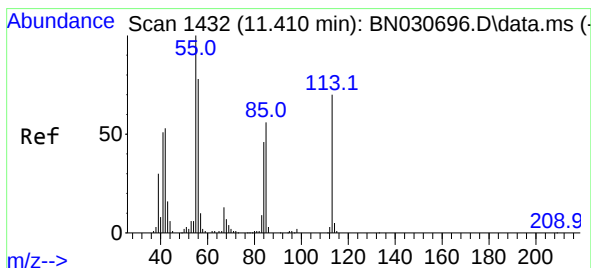
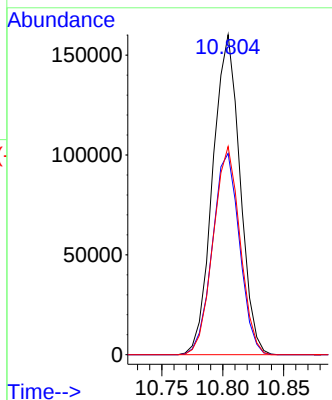
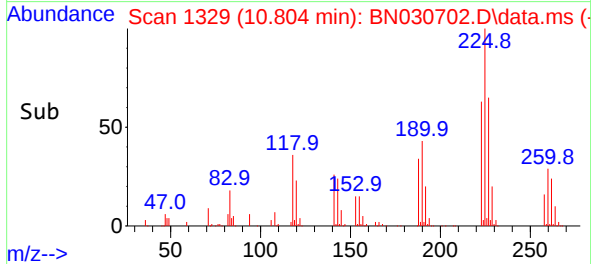


Tgt Ion:225 Resp: 249319
Ion Ratio Lower Upper
225 100
223 62.9 50.9 76.3
227 65.0 51.6 77.4

Manual Integrations
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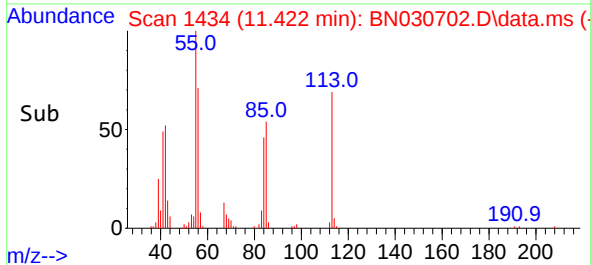
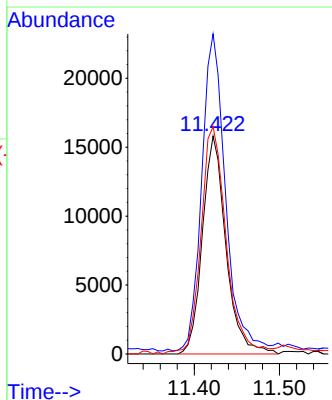
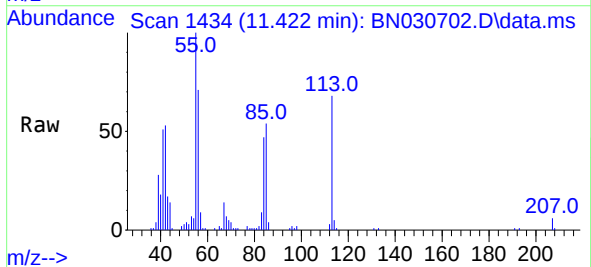
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

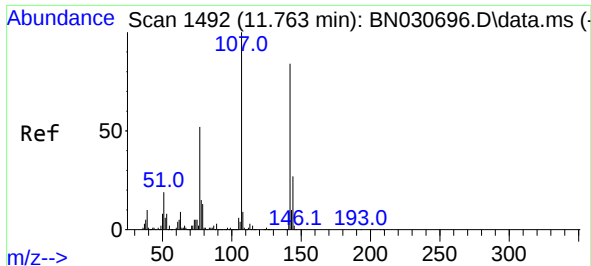
Supervised By :mohammad
ahmed
04/08/2024



#34
Caprolactam
Concen: 7.478 ng/ul
RT: 11.422 min Scan# 1434
Delta R.T. 0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

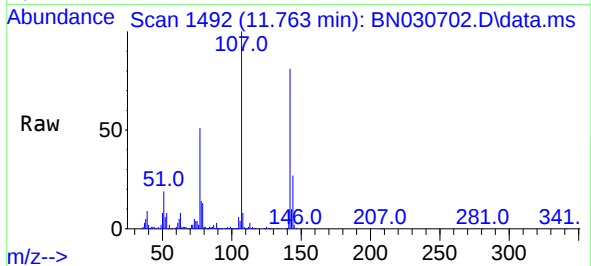
Tgt Ion:113 Resp: 30367
Ion Ratio Lower Upper
113 100
55 146.8 124.7 187.1
56 104.3 90.6 135.8





#35
4-Chloro-3-methylphenol
Concen: 36.723 ng/ul
RT: 11.763 min Scan# 1492
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

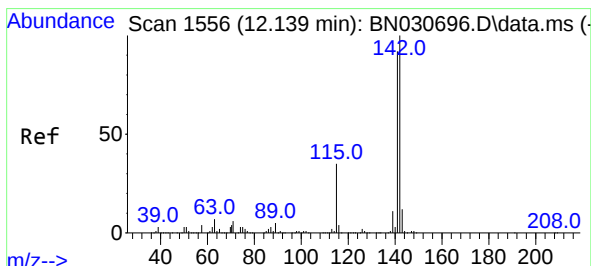
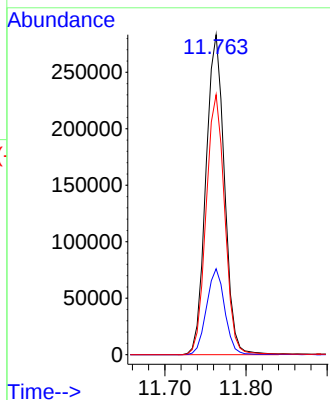
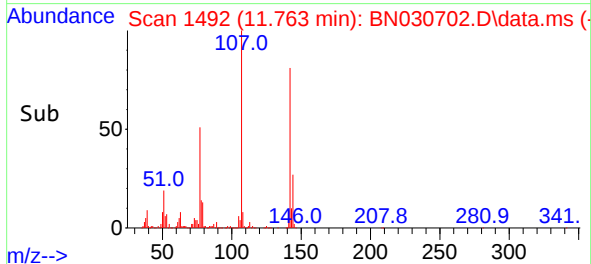


Tgt Ion:107 Resp: 449620
Ion Ratio Lower Upper
107 100
144 26.8 21.4 32.0
142 81.3 65.9 98.9

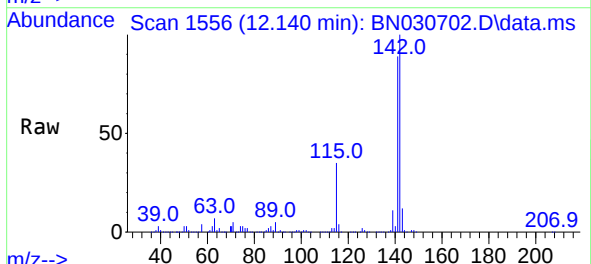
Manual Integrations
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Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

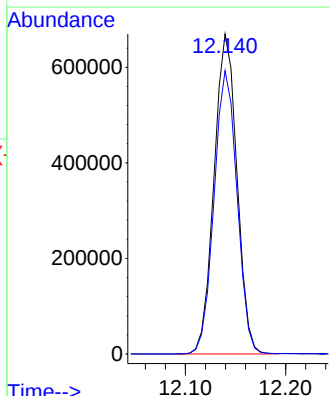
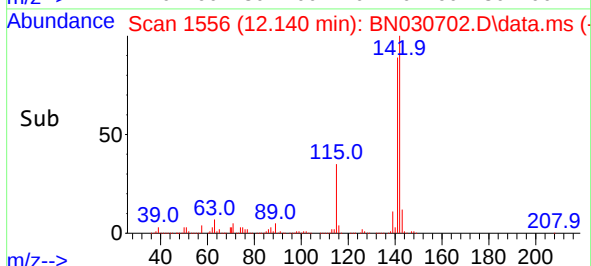
Supervised By :mohammad
ahmed
04/08/2024

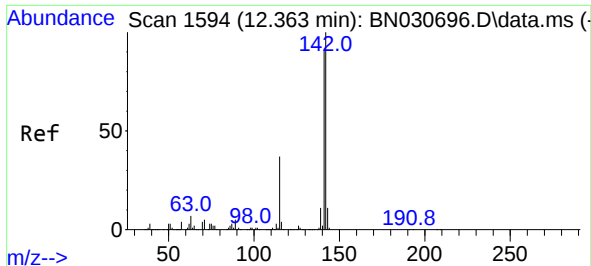


#36
2-Methylnaphthalene
Concen: 38.684 ng/ul
RT: 12.140 min Scan# 1556
Delta R.T. -0.012 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38



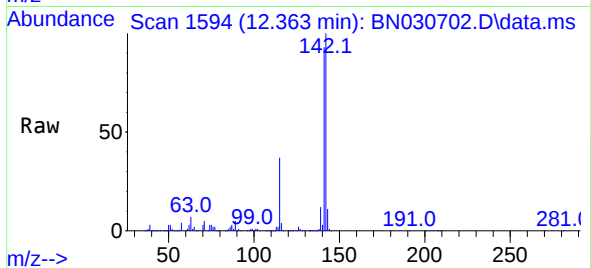
Tgt Ion:142 Resp: 1062136
Ion Ratio Lower Upper
142 100
141 88.5 70.8 106.2





#37
1-Methylnaphthalene
Concen: 38.565 ng/ul
RT: 12.363 min Scan# 1594
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

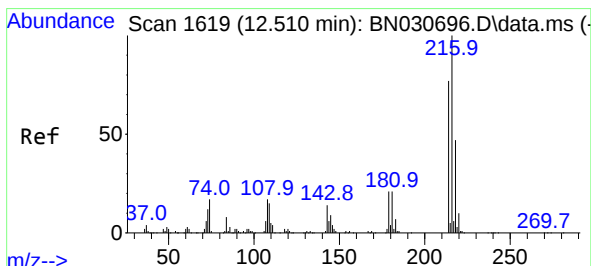
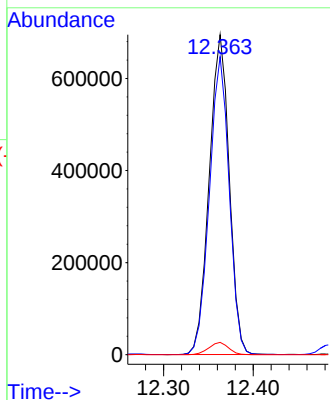
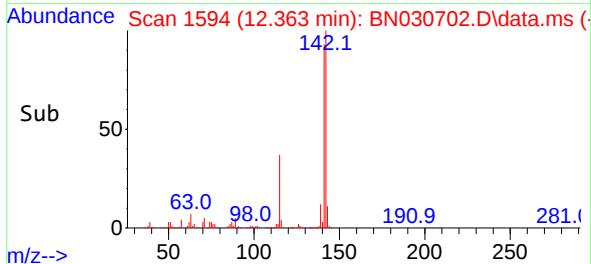


Tgt Ion:142 Resp: 1074892
Ion Ratio Lower Upper
142 100
141 93.1 73.0 109.4
116 3.8 2.9 4.3

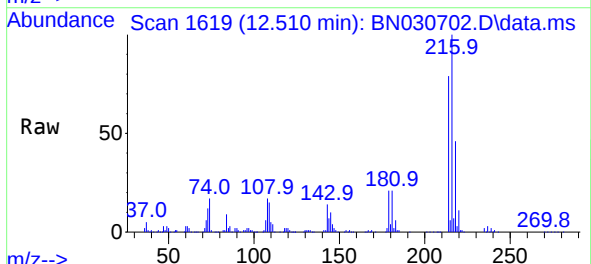
Manual Integrations
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Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

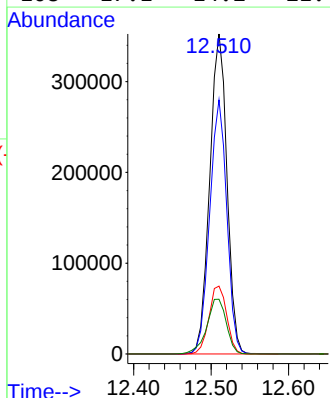
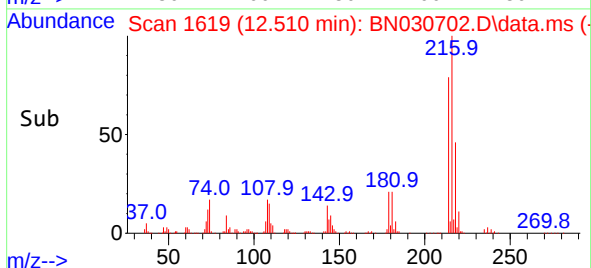
Supervised By :mohammad
ahmed
04/08/2024

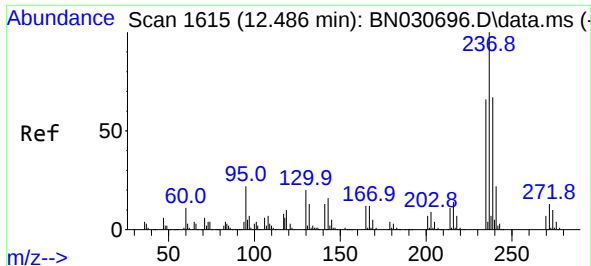


#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.703 ng/ul
RT: 12.510 min Scan# 1619
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38



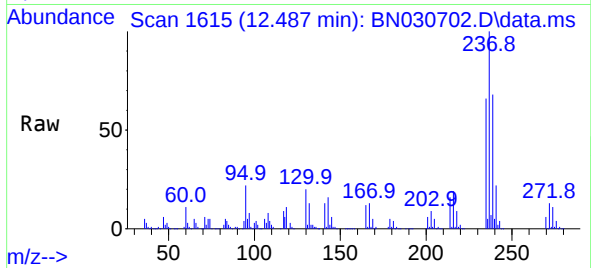
Tgt Ion:216 Resp: 543800
Ion Ratio Lower Upper
216 100
214 79.4 60.9 91.3
179 21.2 17.4 26.0
108 17.1 14.2 21.4





#40
Hexachlorocyclopentadiene
Concen: 30.415 ng/ul
RT: 12.487 min Scan# 1615
Delta R.T. -0.012 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

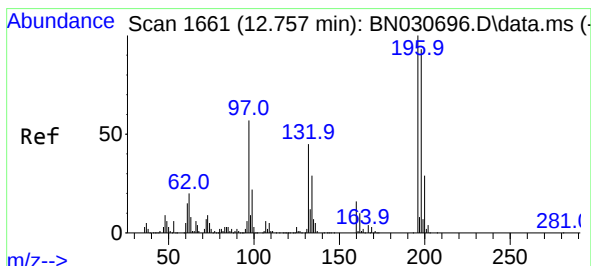
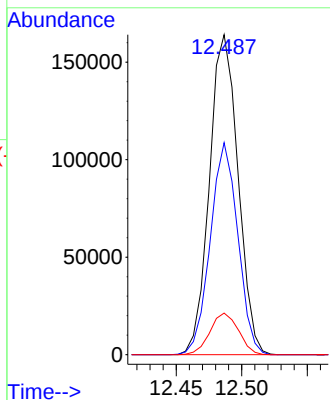
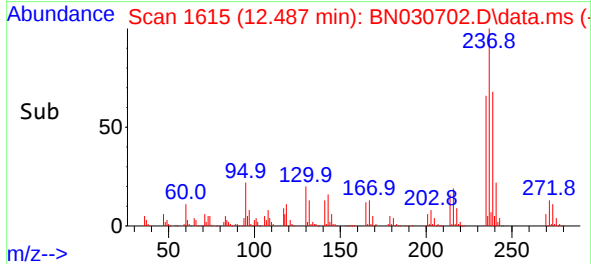


Tgt Ion:237 Resp: 24912
Ion Ratio Lower Upper
237 100
235 66.2 50.6 76.0
272 13.0 10.2 15.4

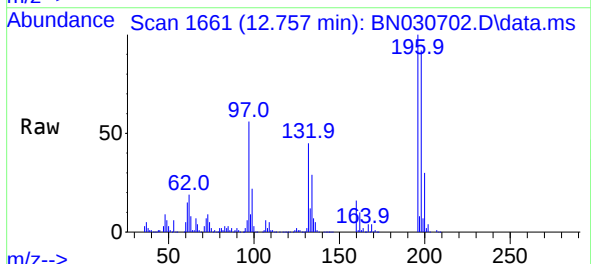
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

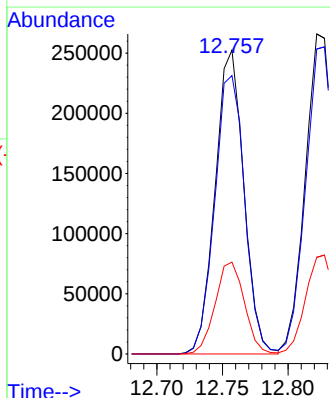
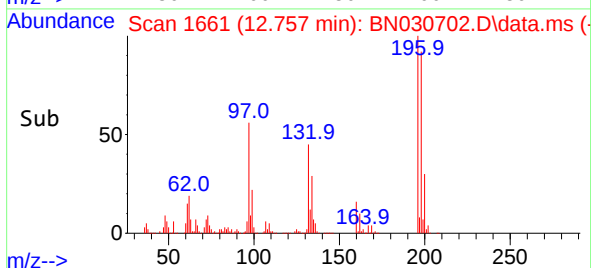
Supervised By :mohammad
ahmed
04/08/2024

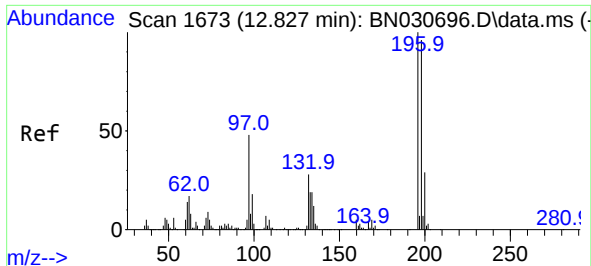


#41
2,4,6-Trichlorophenol
Concen: 42.638 ng/ul
RT: 12.757 min Scan# 1661
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38



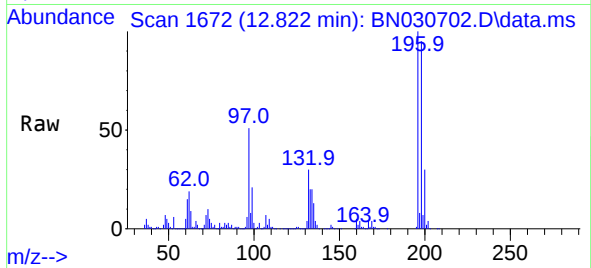
Tgt Ion:196 Resp: 384293
Ion Ratio Lower Upper
196 100
198 91.6 74.6 111.8
200 30.2 24.8 37.2





#42
2,4,5-Trichlorophenol
Concen: 41.488 ng/ul
RT: 12.822 min Scan# 1673
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

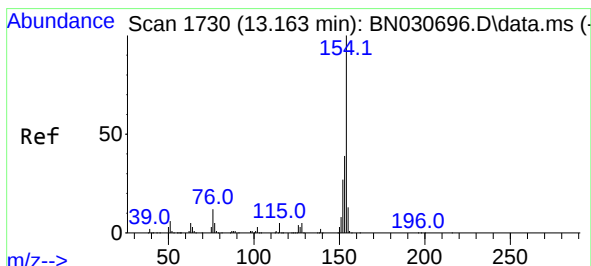
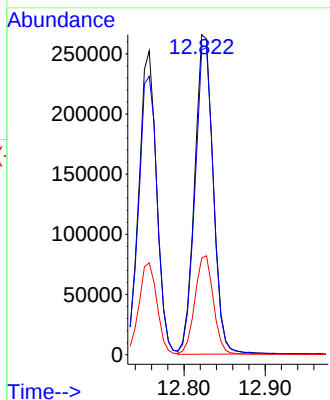
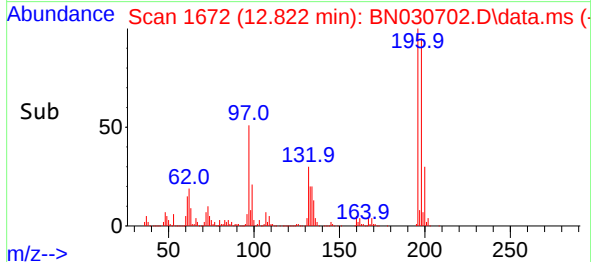


Tgt Ion:196 Resp: 422280
Ion Ratio Lower Upper
196 100
198 95.3 73.0 109.6
200 30.2 25.2 37.8

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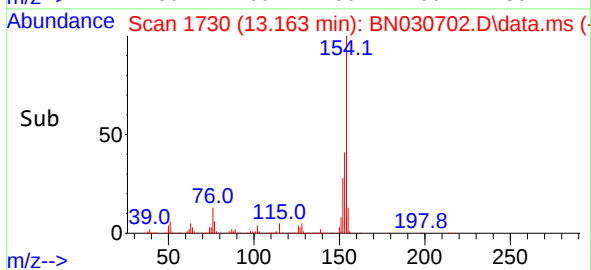
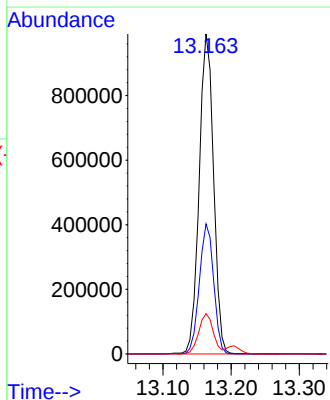
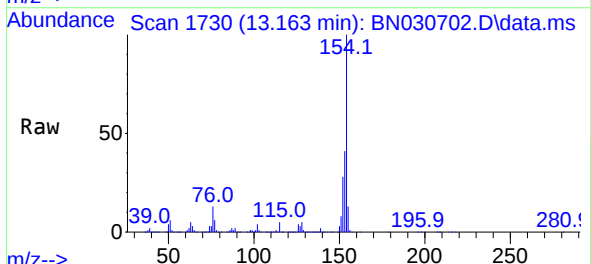
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

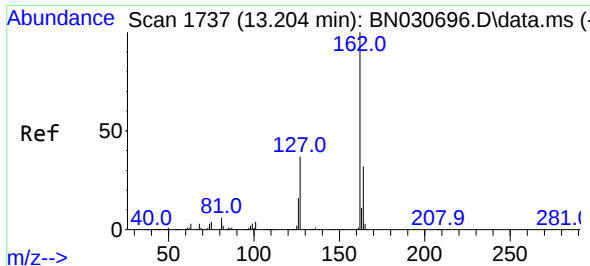
Supervised By :mohammad
ahmed
04/08/2024



#43
1,1'-Biphenyl
Concen: 38.087 ng/ul
RT: 13.163 min Scan# 1730
Delta R.T. -0.012 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

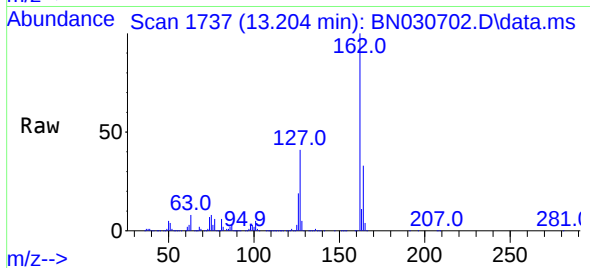
Tgt Ion:154 Resp: 1450883
Ion Ratio Lower Upper
154 100
153 40.6 31.5 47.3
76 12.6 9.8 14.6





#44
2-Chloronaphthalene
Concen: 38.148 ng/ul
RT: 13.204 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

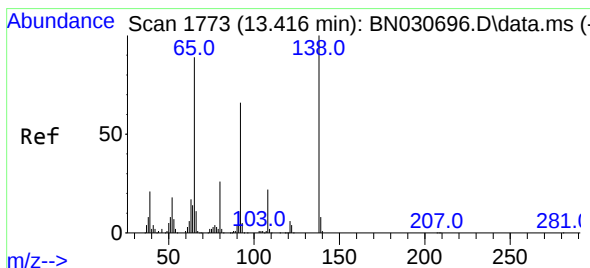
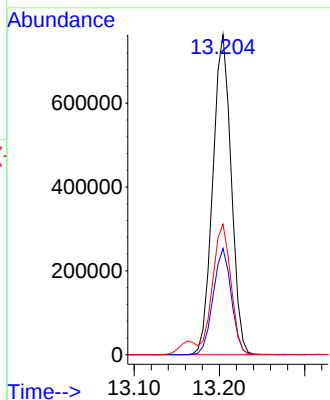
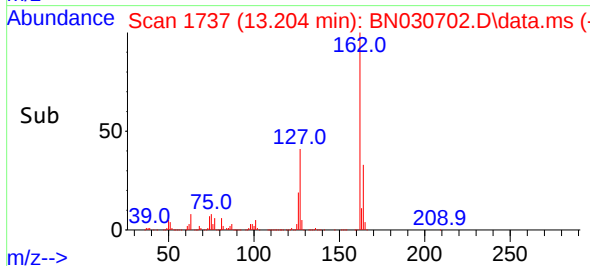


Tgt Ion:162 Resp: 1143974
Ion Ratio Lower Upper
162 100
164 33.2 25.7 38.5
127 40.8 32.2 48.2

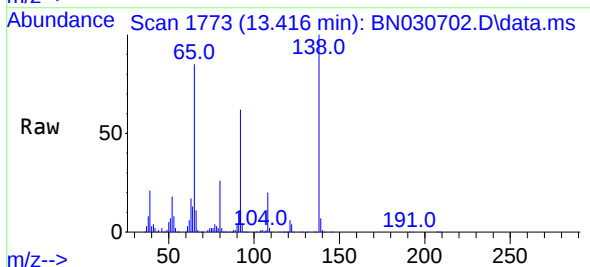
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

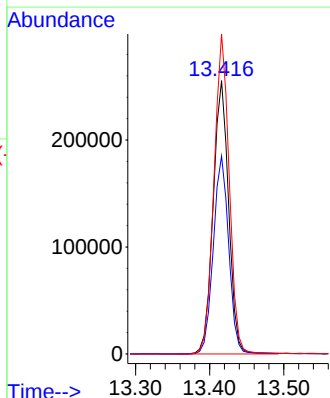
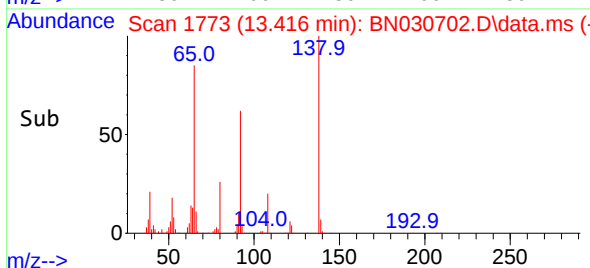
Supervised By :mohammad
ahmed
04/08/2024

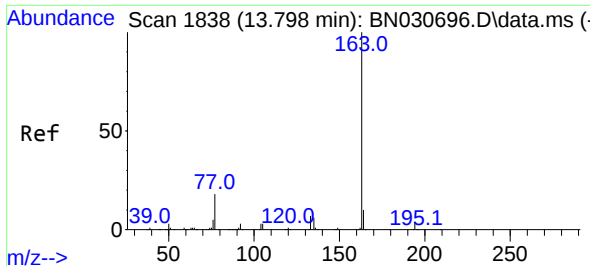


#45
2-Nitroaniline
Concen: 46.539 ng/ul
RT: 13.416 min Scan# 1773
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38



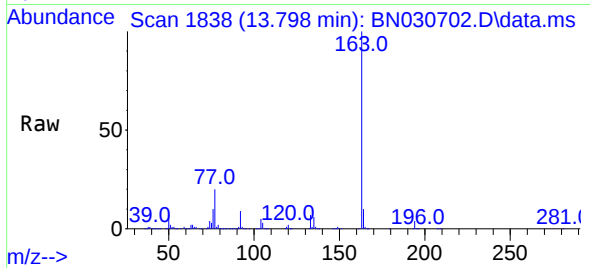
Tgt Ion: 65 Resp: 371400
Ion Ratio Lower Upper
65 100
92 72.4 57.7 86.5
138 117.1 90.6 135.8





#47
Dimethylphthalate
Concen: 44.041 ng/ul
RT: 13.798 min Scan# 1838
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

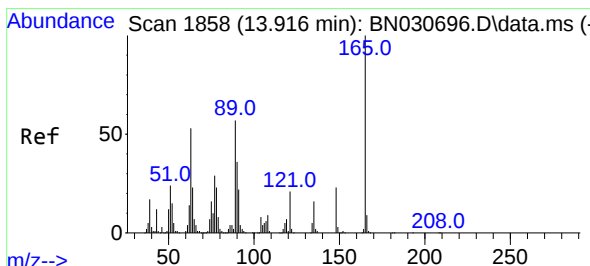
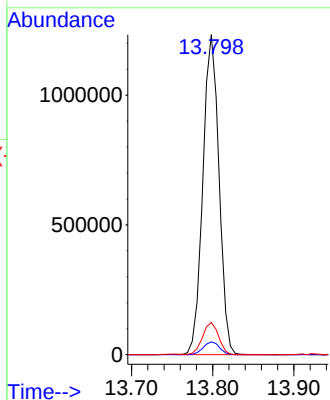
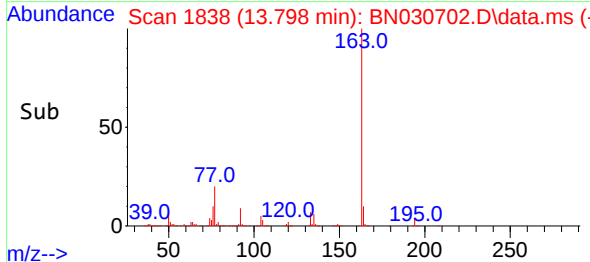


Tgt Ion:163 Resp: 1697584
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.1 8.2 12.4

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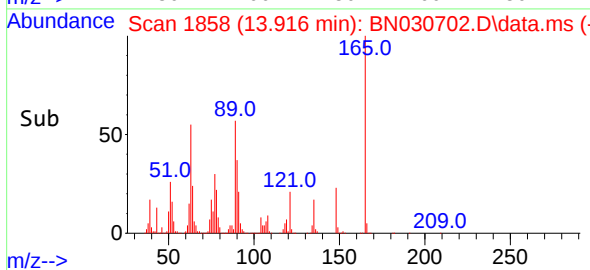
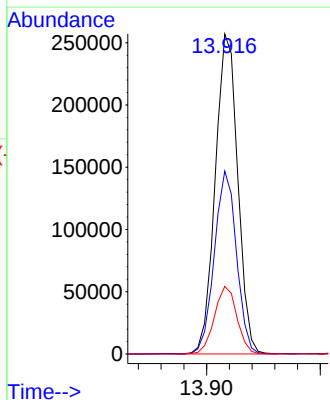
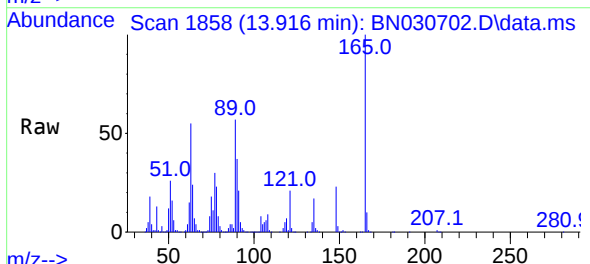
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

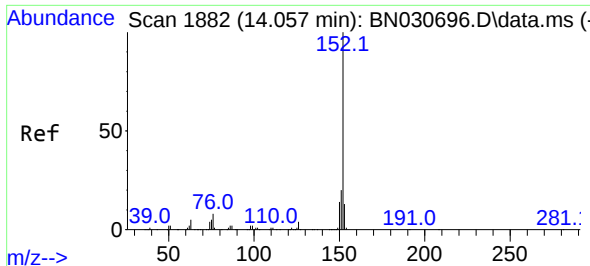
Supervised By :mohammad
ahmed
04/08/2024



#48
2,6-Dinitrotoluene
Concen: 49.479 ng/ul
RT: 13.916 min Scan# 1858
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

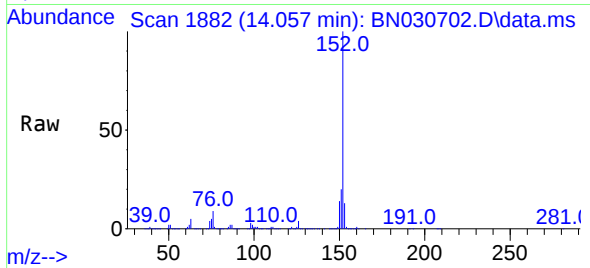
Tgt Ion:165 Resp: 353608
Ion Ratio Lower Upper
165 100
89 57.2 43.5 65.3
121 21.1 15.7 23.5





#50
Acenaphthylene
Concen: 40.181 ng/ul
RT: 14.057 min Scan# 1882
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

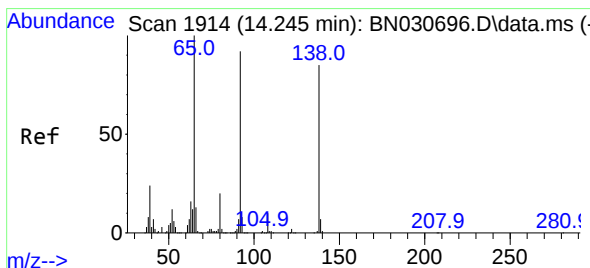
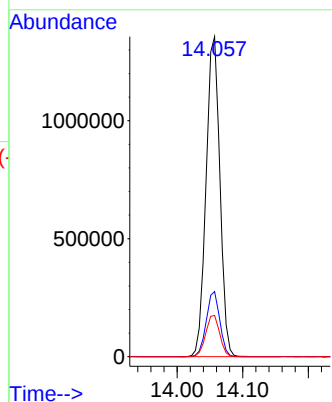


Tgt Ion:152 Resp: 199182
Ion Ratio Lower Upper
152 100
151 20.3 15.8 23.8
153 12.9 10.7 16.1

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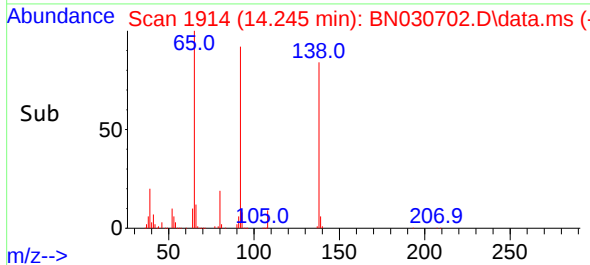
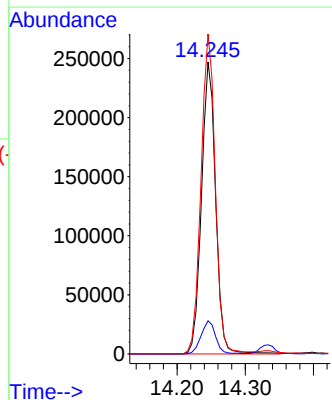
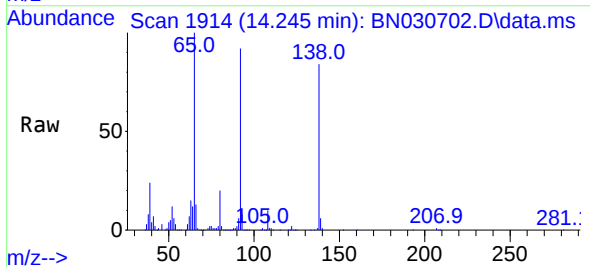
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

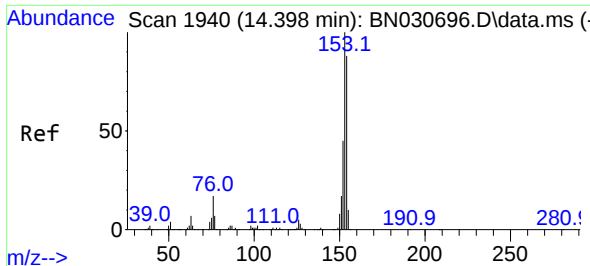
Supervised By :mohammad
ahmed
04/08/2024



#51
3-Nitroaniline
Concen: 47.026 ng/ul
RT: 14.245 min Scan# 1914
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

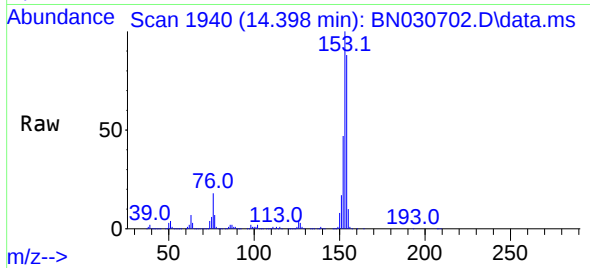
Tgt Ion:138 Resp: 356711
Ion Ratio Lower Upper
138 100
108 11.4 9.6 14.4
92 109.6 89.6 134.4





#52
Acenaphthene
Concen: 40.298 ng/ul
RT: 14.398 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

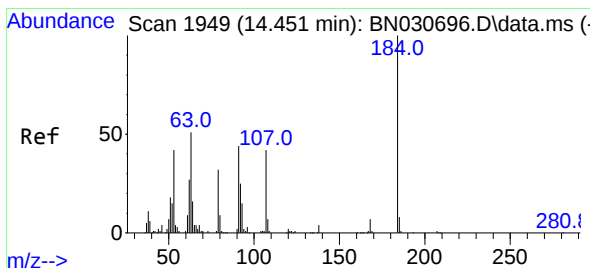
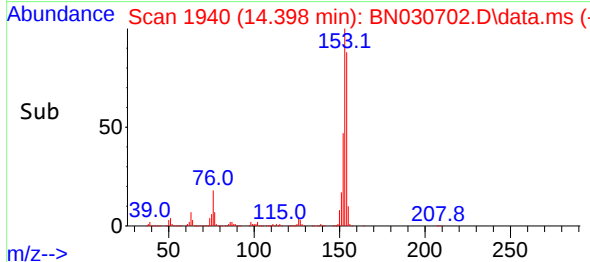
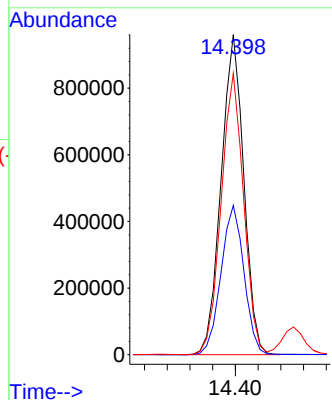


Tgt Ion:153 Resp: 1331215
Ion Ratio Lower Upper
153 100
152 46.7 37.6 56.4
154 87.9 70.3 105.5

Manual Integrations
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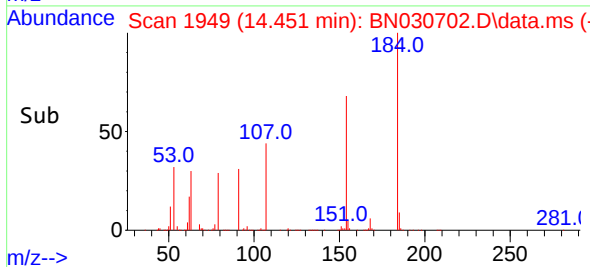
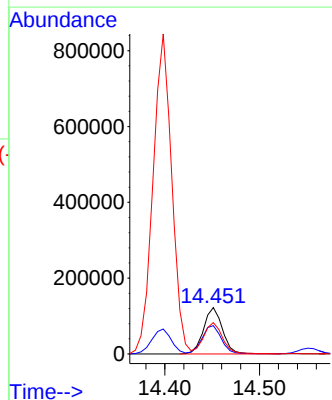
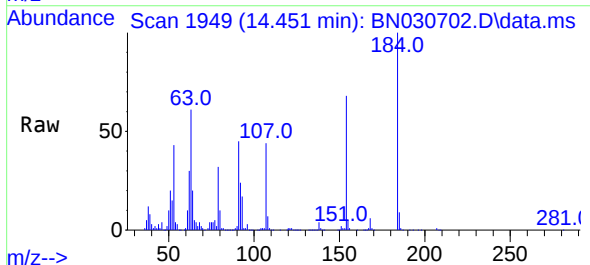
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

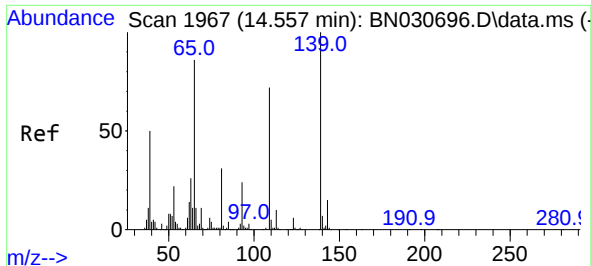
Supervised By :mohammad
ahmed
04/08/2024



#53
2,4-Dinitrophenol
Concen: 51.750 ng/ul
RT: 14.451 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

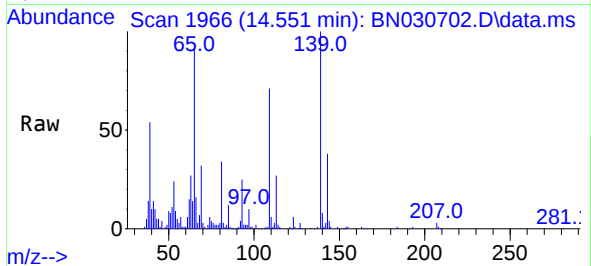
Tgt Ion:184 Resp: 169866
Ion Ratio Lower Upper
184 100
63 61.1 49.9 74.9
154 67.7 49.5 74.3





#55
4-Nitrophenol
Concen: 10.979 ng/ul
RT: 14.551 min Scan# 1966
Delta R.T. -0.000 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

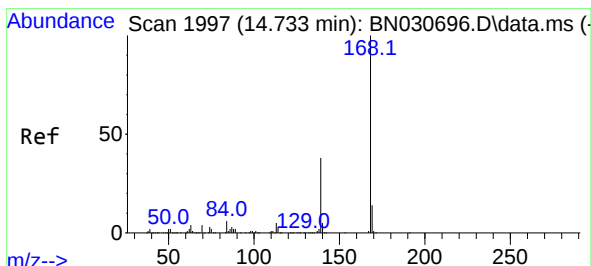
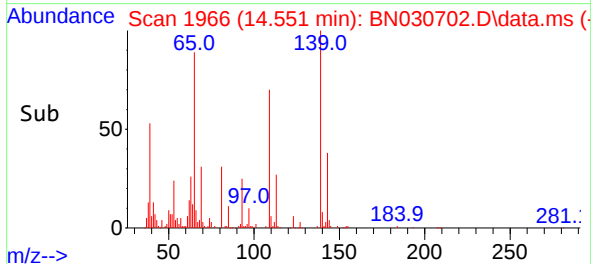
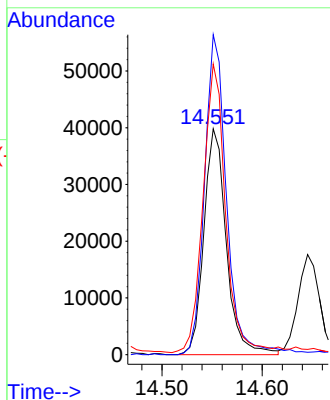


Tgt Ion:109 Resp: 62083
Ion Ratio Lower Upper
109 100
139 141.6 111.8 167.6
65 128.7 98.7 148.1

Manual Integrations
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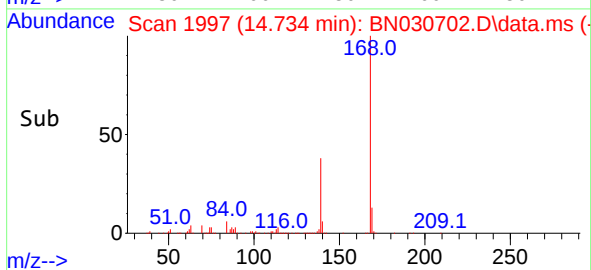
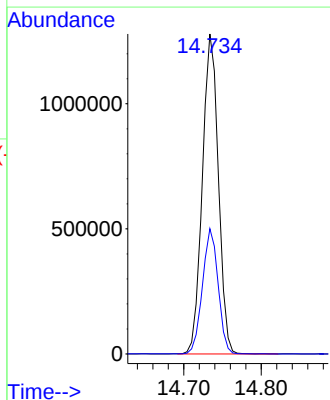
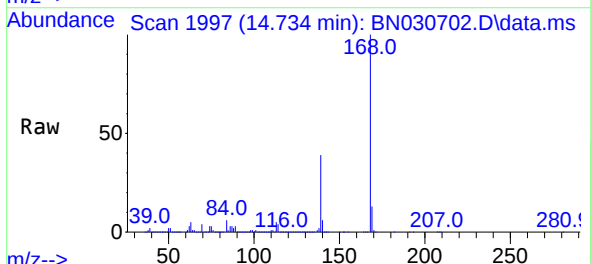
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

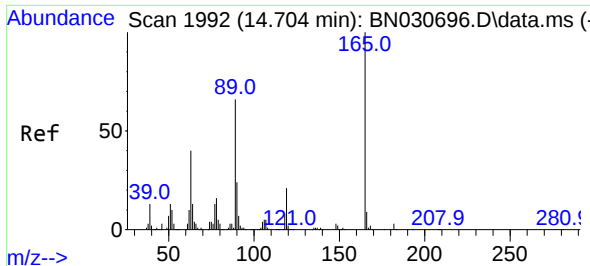
Supervised By :mohammad
ahmed
04/08/2024



#56
Dibenzofuran
Concen: 39.856 ng/ul
RT: 14.734 min Scan# 1997
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

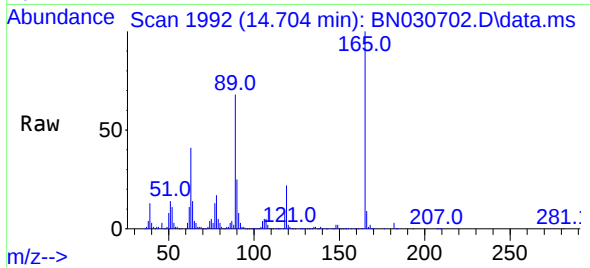
Tgt Ion:168 Resp: 1830167
Ion Ratio Lower Upper
168 100
139 39.2 30.2 45.4





#57
2,4-Dinitrotoluene
Concen: 51.547 ng/ul
RT: 14.704 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

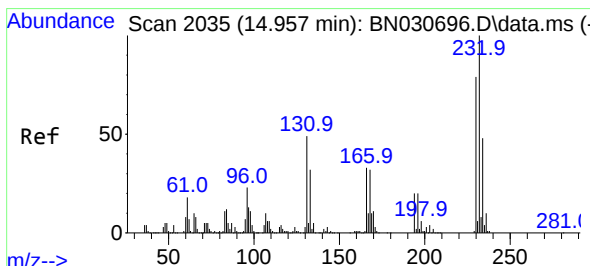
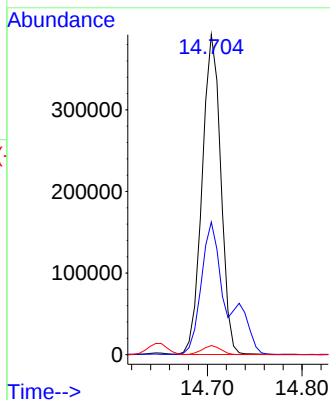
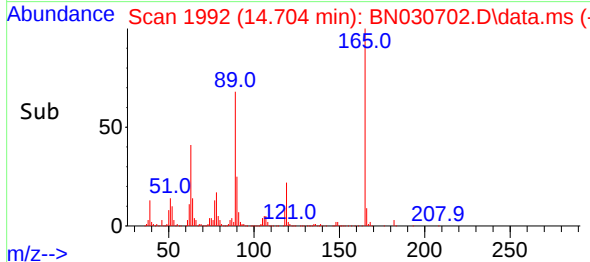


Tgt Ion:165 Resp: 53783
Ion Ratio Lower Upper
165 100
63 41.4 34.7 52.1
182 2.8 2.4 3.6

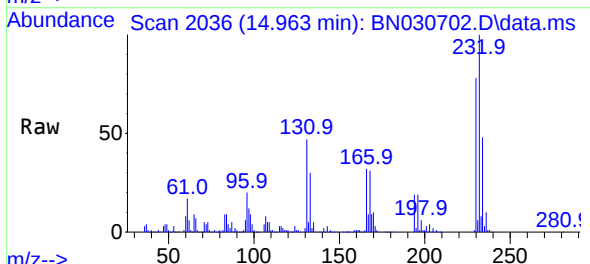
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

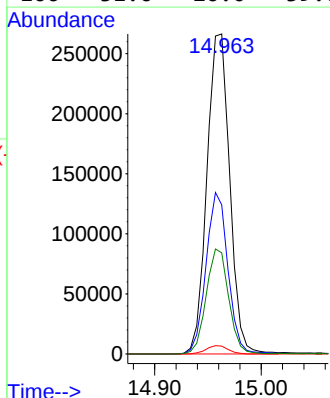
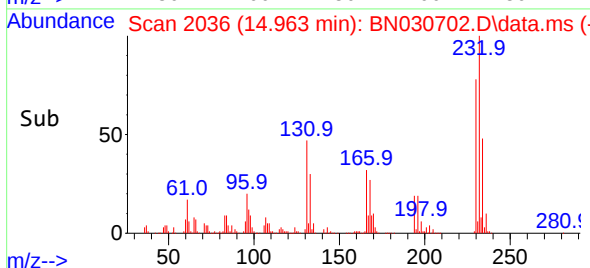
Supervised By :mohammad
ahmed
04/08/2024

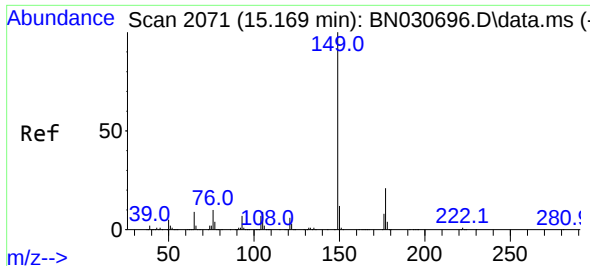


#58
2,3,4,6-Tetrachlorophenol
Concen: 46.843 ng/ul
RT: 14.963 min Scan# 2036
Delta R.T. -0.000 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38



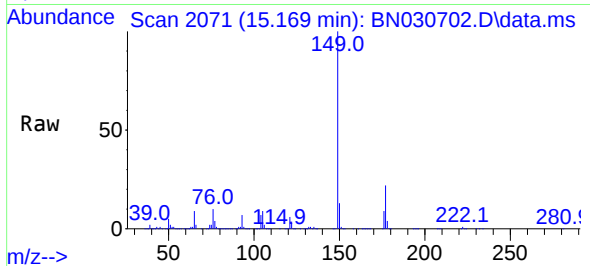
Tgt Ion:232 Resp: 395986
Ion Ratio Lower Upper
232 100
131 46.6 36.6 55.0
130 2.5 2.2 3.2
166 31.6 26.0 39.0





#59
Diethylphthalate
Concen: 45.103 ng/ul
RT: 15.169 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

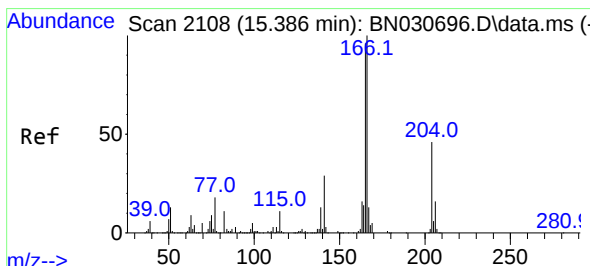
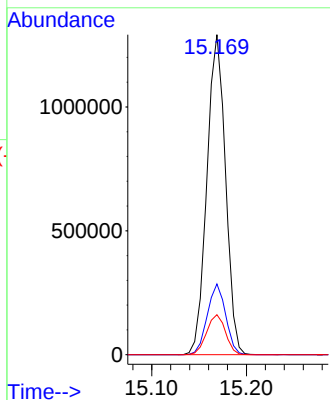
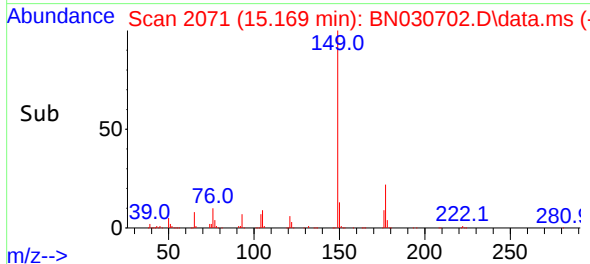


Tgt Ion:149 Resp: 1766160
Ion Ratio Lower Upper
149 100
177 22.1 17.4 26.2
150 12.5 9.8 14.8

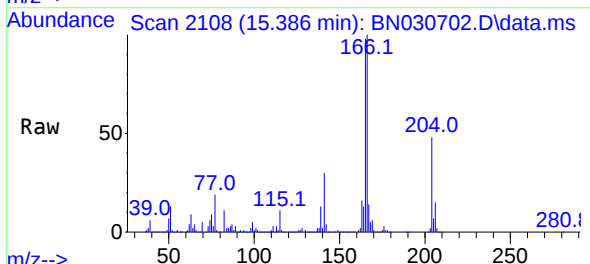
Manual Integrations
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Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

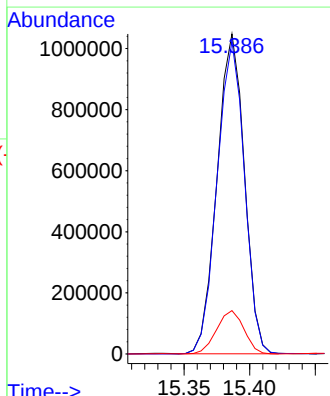
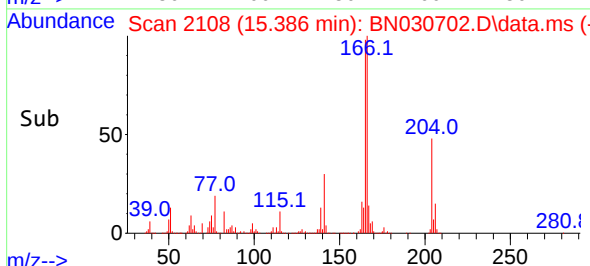
Supervised By :mohammad
ahmed
04/08/2024

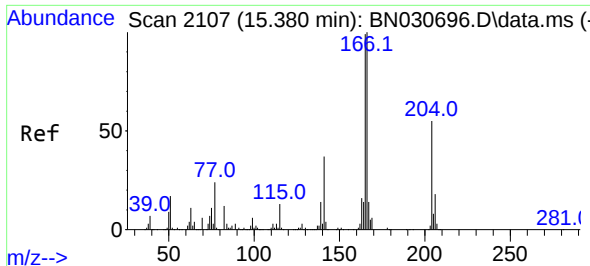


#61
Fluorene
Concen: 41.485 ng/ul
RT: 15.386 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38



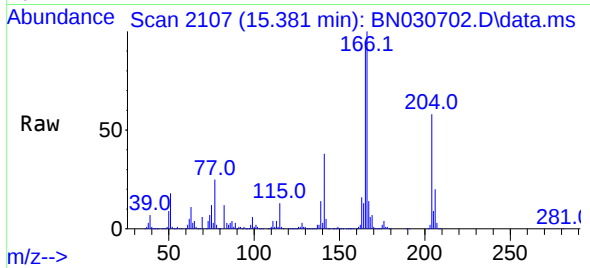
Tgt Ion:166 Resp: 1514168
Ion Ratio Lower Upper
166 100
165 97.6 78.2 117.4
167 13.6 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 40.931 ng/ul
RT: 15.381 min Scan# 2107
Delta R.T. -0.012 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

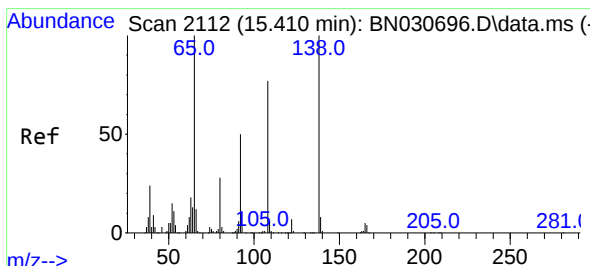
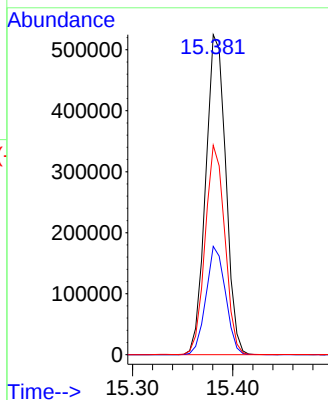
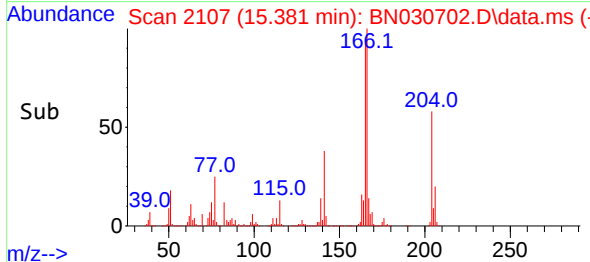


Tgt Ion:204 Resp: 732940
Ion Ratio Lower Upper
204 100
206 33.8 25.8 38.6
141 65.5 49.1 73.7

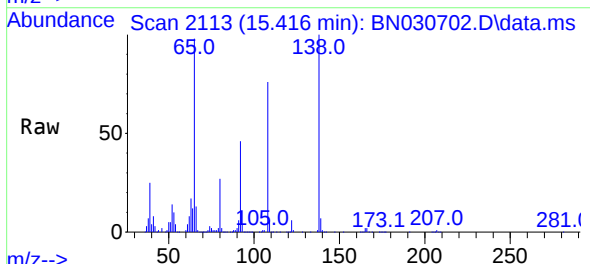
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Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

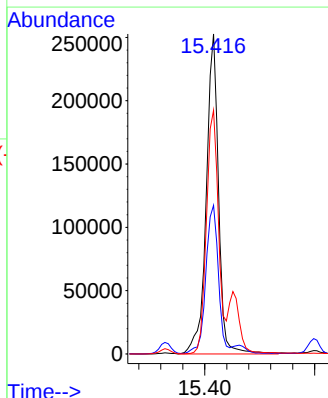
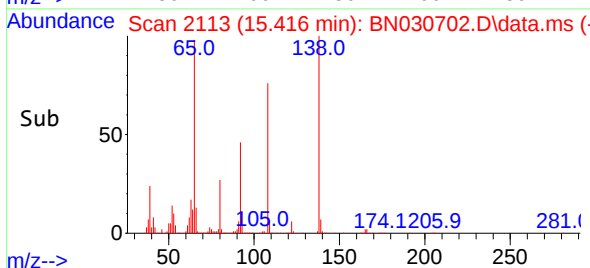
Supervised By :mohammad
ahmed
04/08/2024

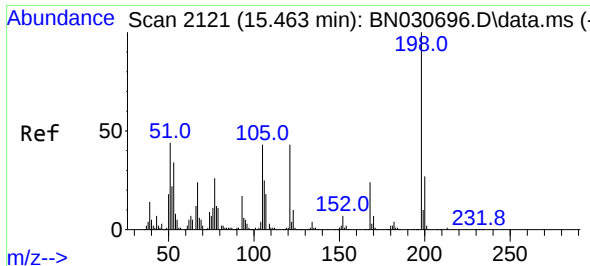


#63
4-Nitroaniline
Concen: 53.130 ng/ul
RT: 15.416 min Scan# 2113
Delta R.T. -0.000 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38



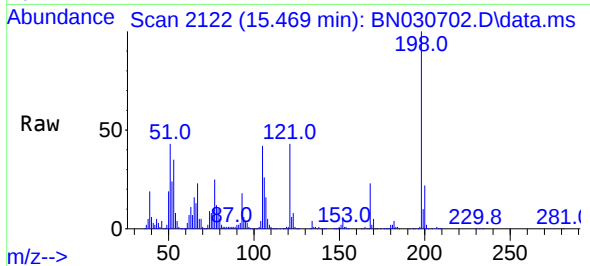
Tgt Ion:138 Resp: 391809
Ion Ratio Lower Upper
138 100
92 46.5 39.7 59.5
108 76.2 62.6 94.0





#66
4,6-Dinitro-2-methylphenol
Concen: 51.019 ng/ul
RT: 15.469 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

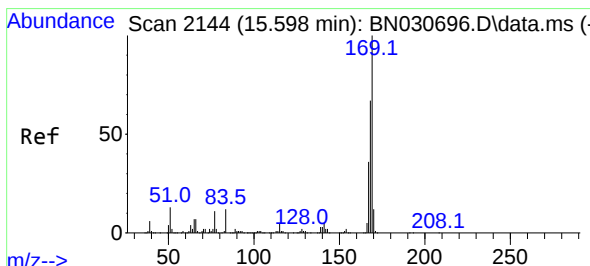
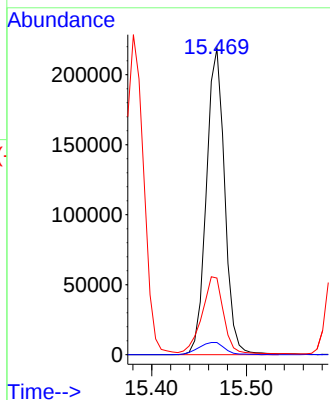
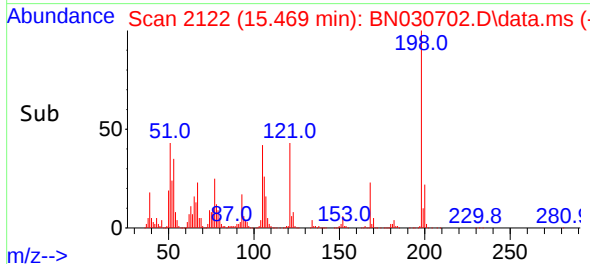


Tgt Ion:198 Resp: 294394
Ion Ratio Lower Upper
198 100
182 4.0 3.6 5.4
77 25.1 22.2 33.4

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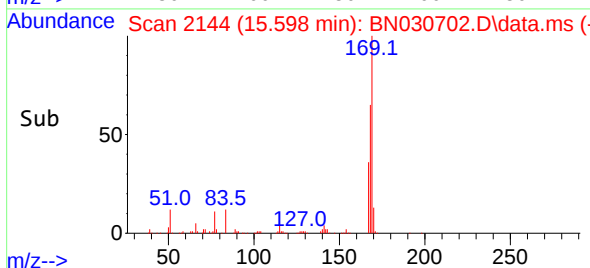
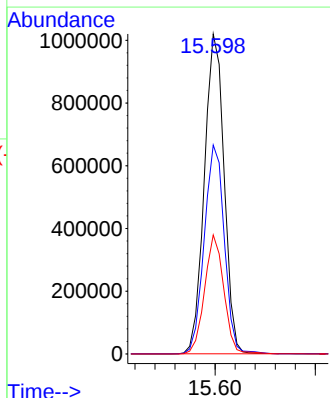
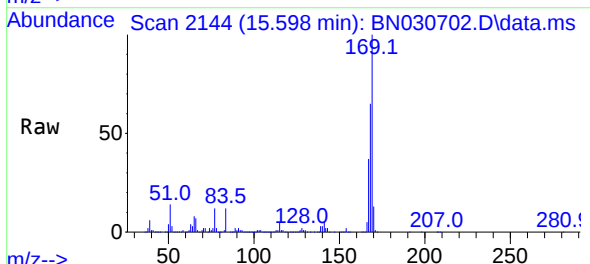
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

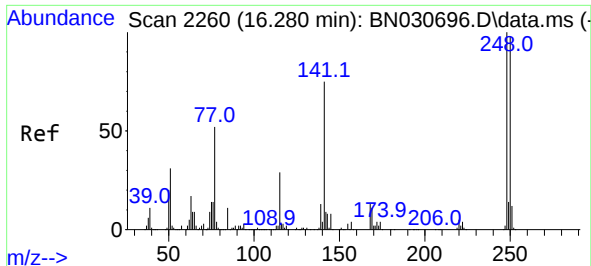
Supervised By :mohammad
ahmed
04/08/2024



#67
N-Nitrosodiphenylamine
Concen: 42.219 ng/ul
RT: 15.598 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Tgt Ion:169 Resp: 1398858
Ion Ratio Lower Upper
169 100
168 65.3 51.9 77.9
167 37.2 29.0 43.4





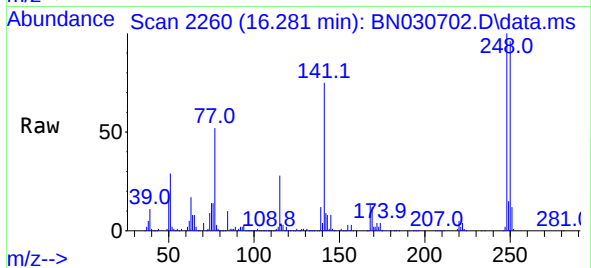
#68
4-Bromophenyl-phenylether
Concen: 43.389 ng/ul
RT: 16.281 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :

BNA_N

ClientSampleId :

E07D1MSD



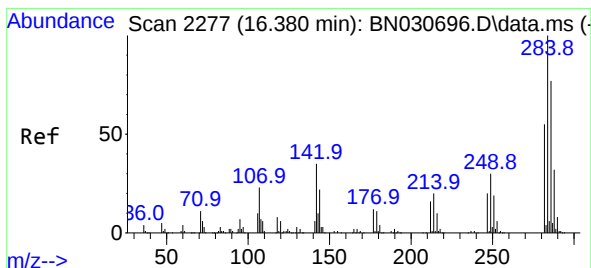
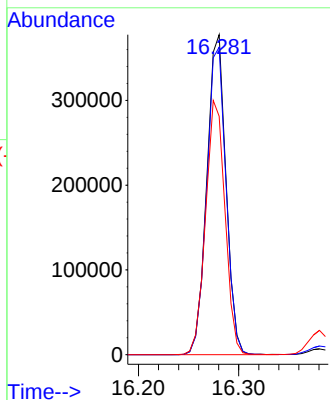
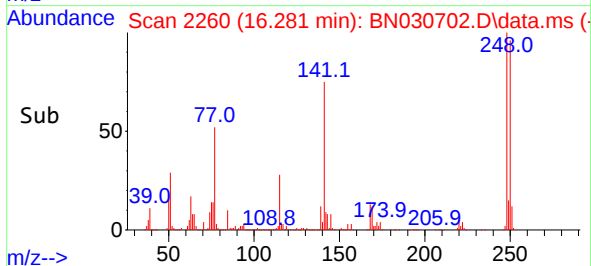
Tgt Ion:248 Resp: 501268
Ion Ratio Lower Upper
248 100
250 96.1 80.0 120.0
141 74.5 60.5 90.7

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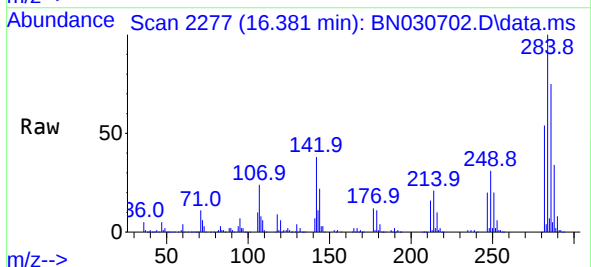
APPROVED

Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

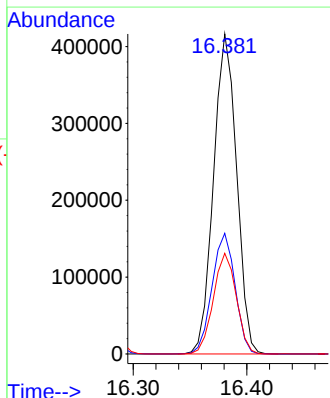
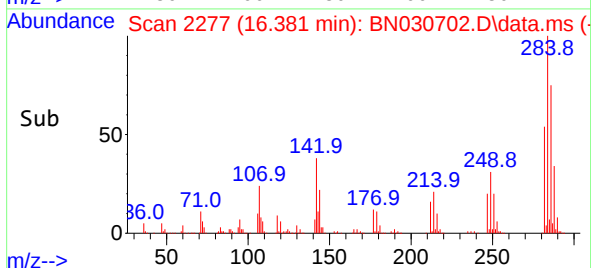
Supervised By :mohammad
ahmed
04/08/2024

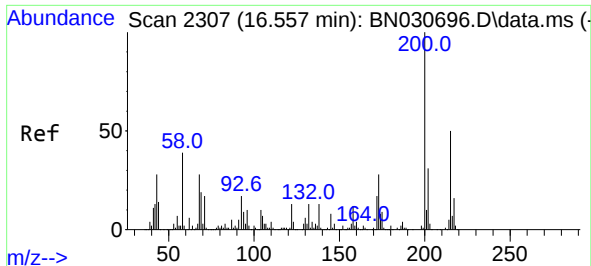


#69
Hexachlorobenzene
Concen: 43.221 ng/ul
RT: 16.381 min Scan# 2277
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38



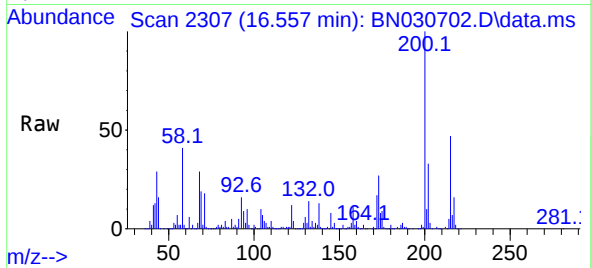
Tgt Ion:284 Resp: 587975
Ion Ratio Lower Upper
284 100
142 37.7 28.6 43.0
249 31.5 25.0 37.4





#70
Atrazine
Concen: 42.845 ng/ul
RT: 16.557 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

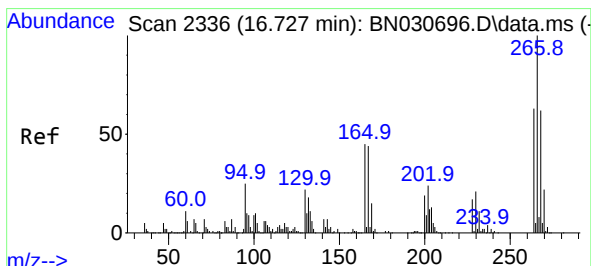
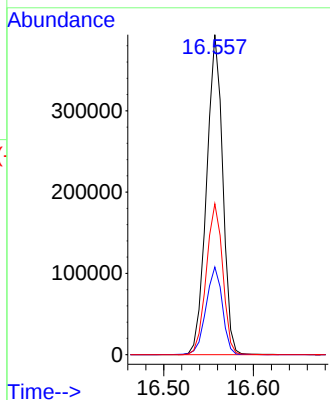
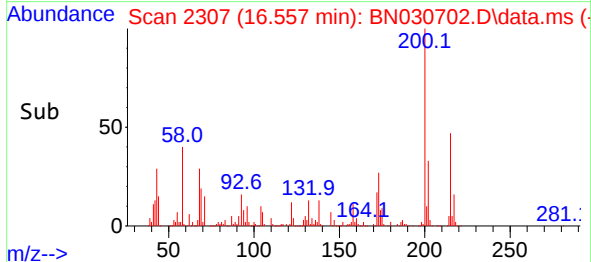


Tgt Ion:200 Resp: 492044
Ion Ratio Lower Upper
200 100
173 27.4 21.5 32.3
215 47.1 37.8 56.8

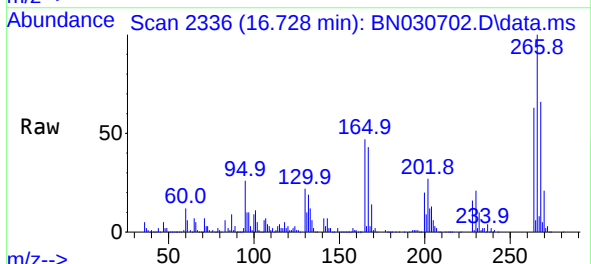
Manual Integrations
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Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

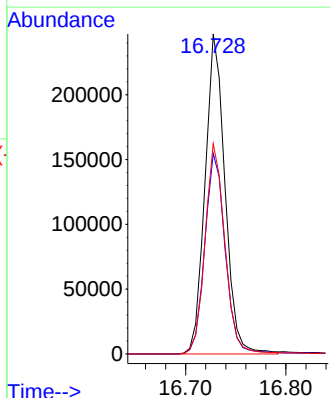
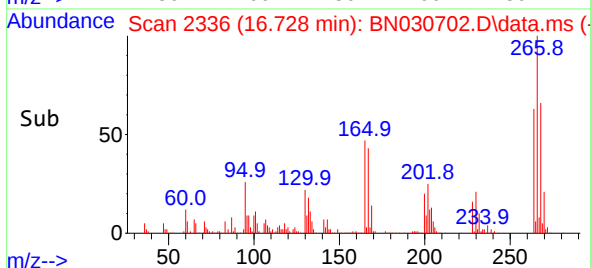
Supervised By :mohammad
ahmed
04/08/2024

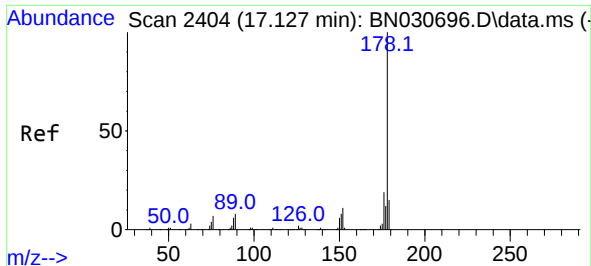


#71
Pentachlorophenol
Concen: 42.586 ng/ul
RT: 16.728 min Scan# 2336
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38



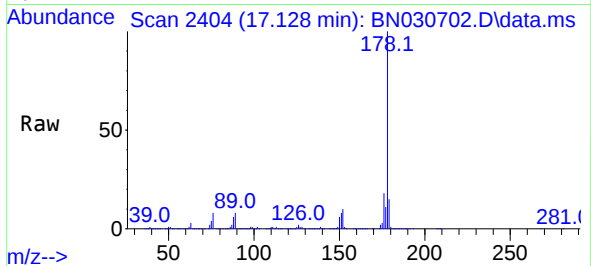
Tgt Ion:266 Resp: 341575
Ion Ratio Lower Upper
266 100
264 62.6 51.0 76.6
268 65.7 52.5 78.7





#72
Phenanthrene
Concen: 43.106 ng/u1
RT: 17.128 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

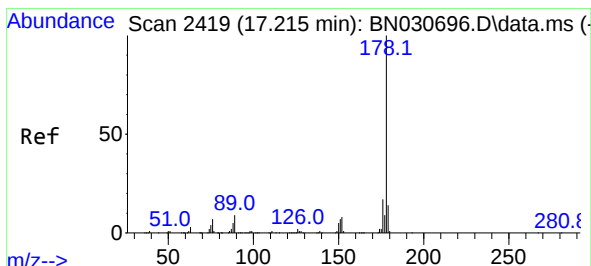
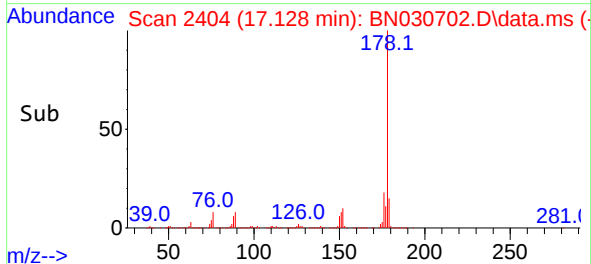
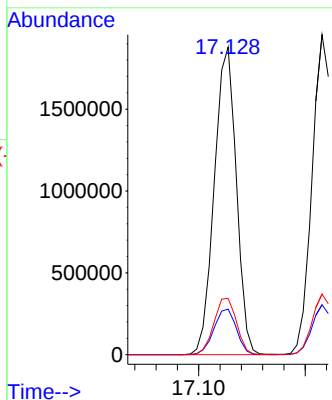


Tgt Ion:178 Resp: 2694470
Ion Ratio Lower Upper
178 100
179 14.8 12.4 18.6
176 18.3 15.0 22.6

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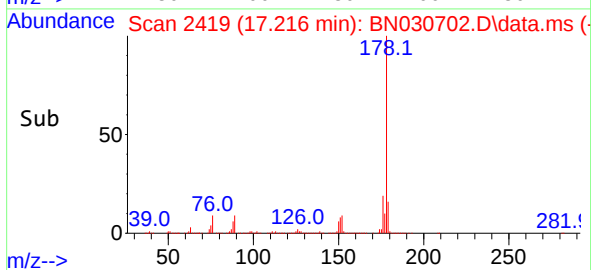
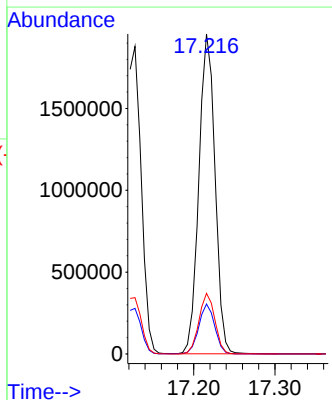
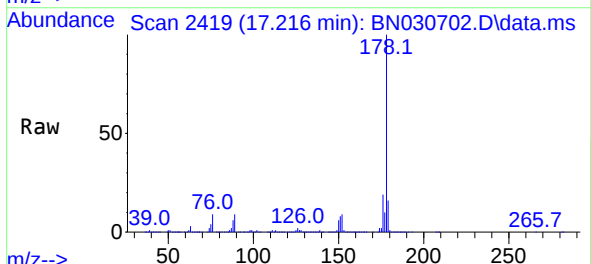
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

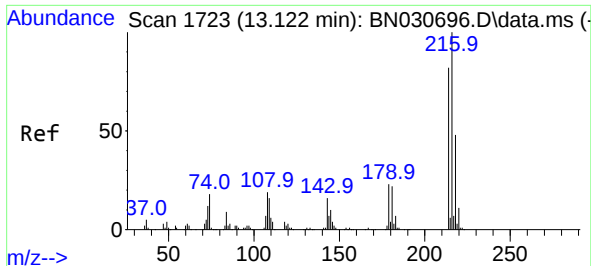
Supervised By :mohammad
ahmed
04/08/2024



#74
Anthracene
Concen: 42.760 ng/u1
RT: 17.216 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

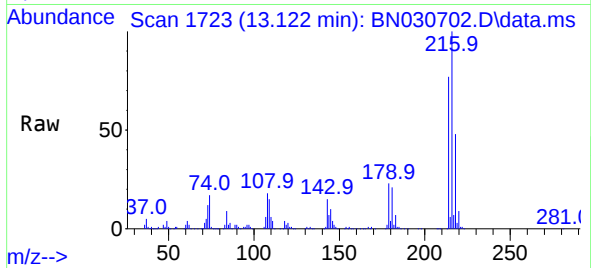
Tgt Ion:178 Resp: 2701994
Ion Ratio Lower Upper
178 100
179 15.6 12.0 18.0
176 19.0 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 37.468 ng/uL
RT: 13.122 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

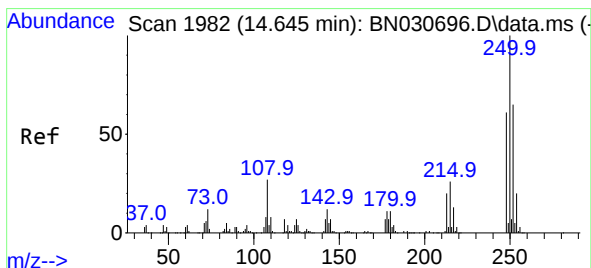
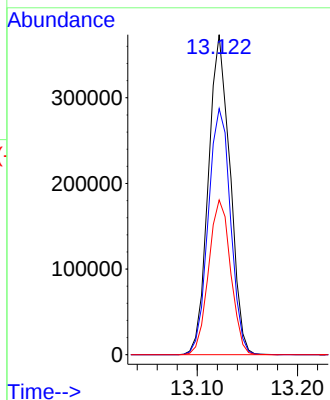


Tgt Ion:216 Resp: 560028
Ion Ratio Lower Upper
216 100
214 76.9 63.1 94.7
218 48.3 39.5 59.3

Manual Integrations
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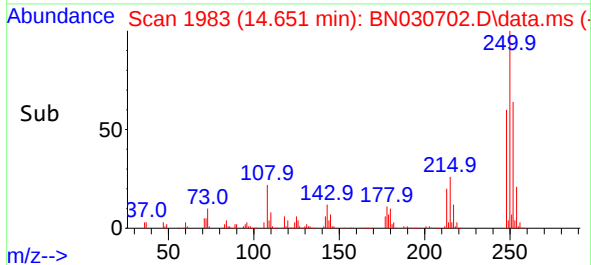
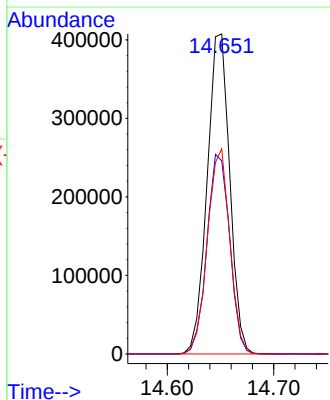
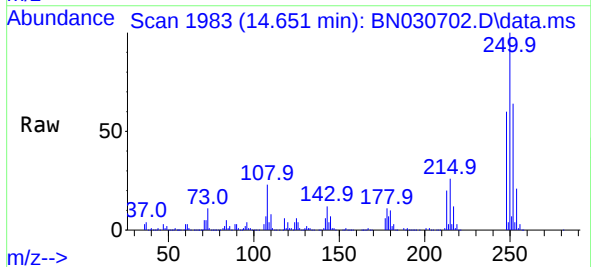
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

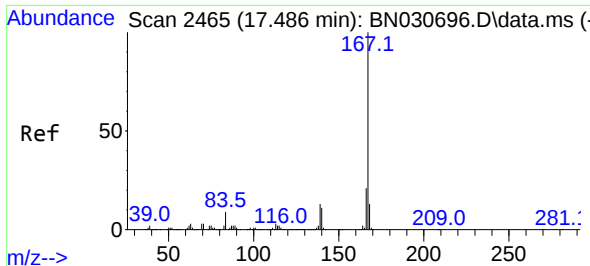
Supervised By :mohammad
ahmed
04/08/2024



#76
Pentachlorobenzene
Concen: 39.626 ng/uL
RT: 14.651 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

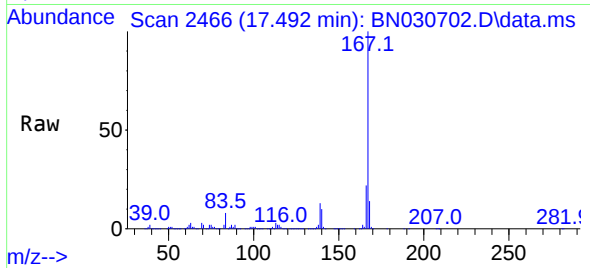
Tgt Ion:250 Resp: 601604
Ion Ratio Lower Upper
250 100
248 60.4 45.8 68.6
252 64.1 48.7 73.1





#77
 Carbazole
 Concen: 46.866 ng/ul
 RT: 17.492 min Scan# 2466
 Delta R.T. -0.000 min
 Lab File: BN030702.D
 Acq: 06 Apr 2024 10:38

Instrument :
 BNA_N
 ClientSampleId :
 E07D1MSD



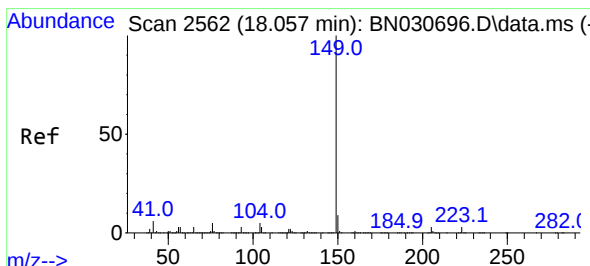
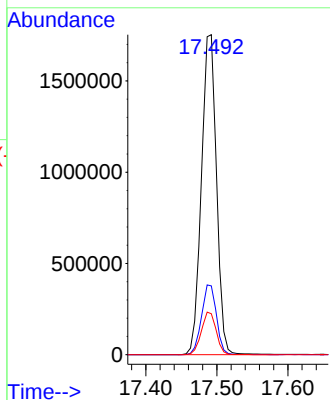
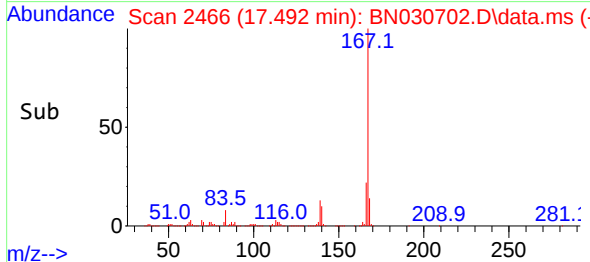
Tgt Ion:167 Resp: 259713
 Ion Ratio Lower Upper
 167 100
 166 21.5 16.6 24.8
 139 12.8 10.5 15.7

Manual Integrations

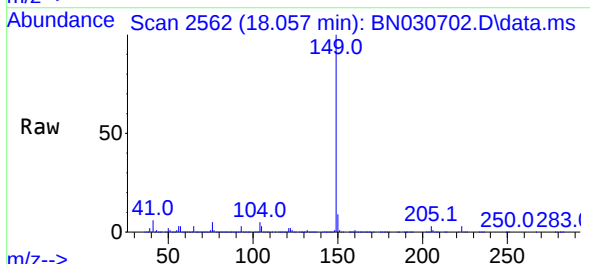
APPROVED

Reviewed By :Yogesh Patel 04/08/2024
 Supervised By :mohammad ahmed 04/08/2024

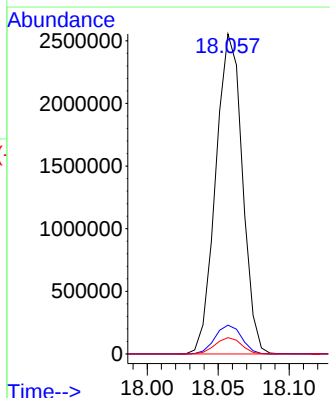
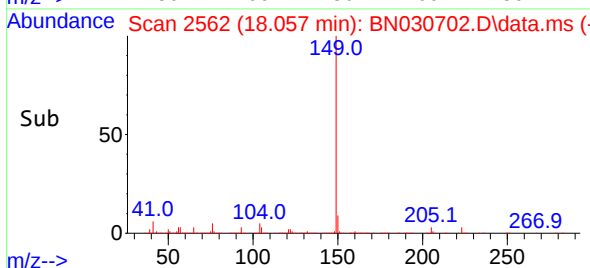
Supervised By :mohammad
 ahmed
 04/08/2024

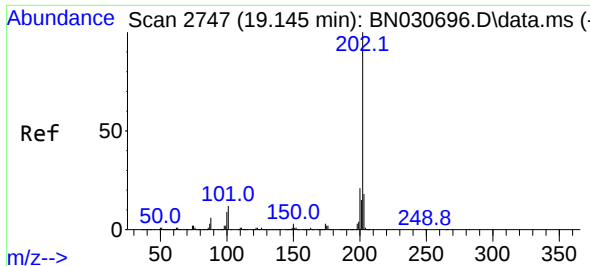


#78
 Di-n-butylphthalate
 Concen: 49.250 ng/ul
 RT: 18.057 min Scan# 2562
 Delta R.T. -0.012 min
 Lab File: BN030702.D
 Acq: 06 Apr 2024 10:38



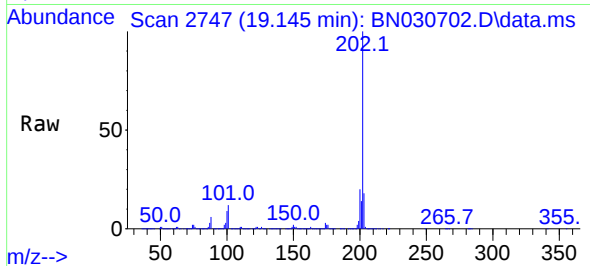
Tgt Ion:149 Resp: 3329496
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.2 10.8
 104 5.1 4.1 6.1





#80
Fluoranthene
Concen: 43.499 ng/u1
RT: 19.145 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

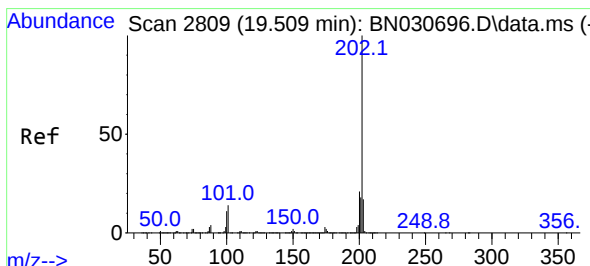
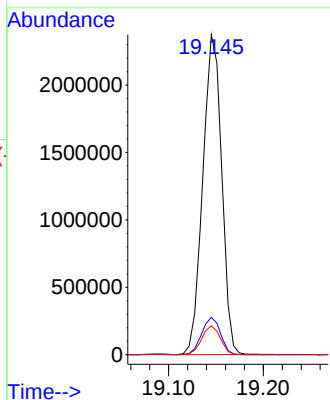
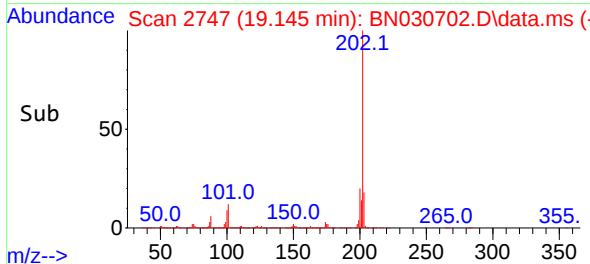


Tgt Ion:202 Resp: 3275694
Ion Ratio Lower Upper
202 100
101 11.6 9.0 13.6
100 9.0 6.8 10.2

Manual Integrations
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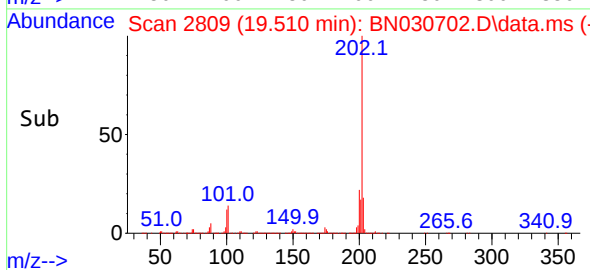
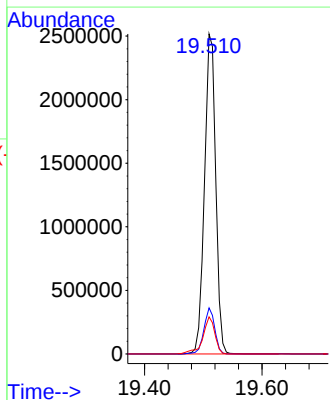
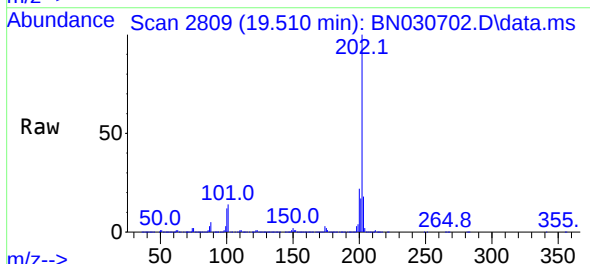
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

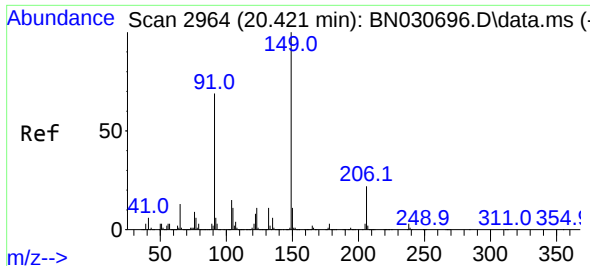
Supervised By :mohammad
ahmed
04/08/2024



#82
Pyrene
Concen: 41.819 ng/u1
RT: 19.510 min Scan# 2809
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Tgt Ion:202 Resp: 3325891
Ion Ratio Lower Upper
202 100
101 14.4 11.3 16.9
100 11.6 9.2 13.8





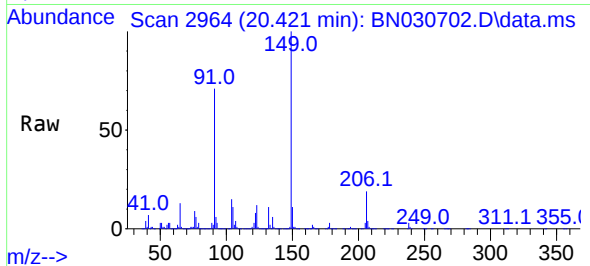
#83
Butylbenzylphthalate
Concen: 53.124 ng/ul
RT: 20.421 min Scan# 2964
Delta R.T. -0.012 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :

BNA_N

ClientSampleId :

E07D1MSD



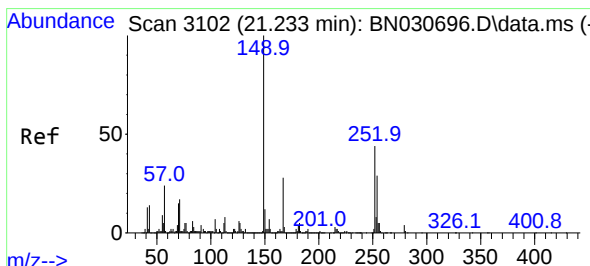
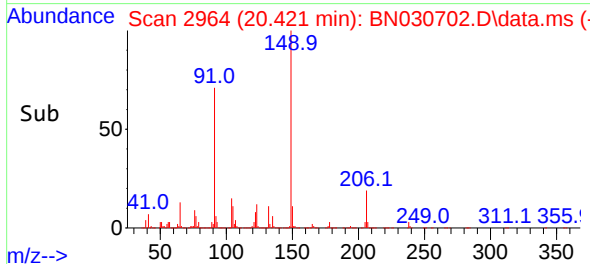
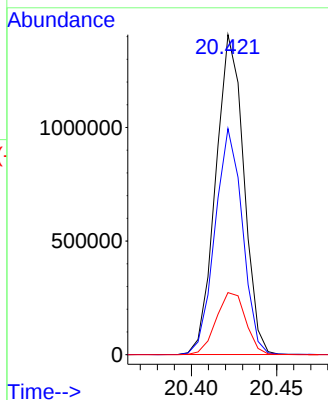
Tgt Ion:149 Resp: 1613470
Ion Ratio Lower Upper
149 100
91 70.7 58.2 87.2
206 19.4 15.4 23.0

Manual Integrations

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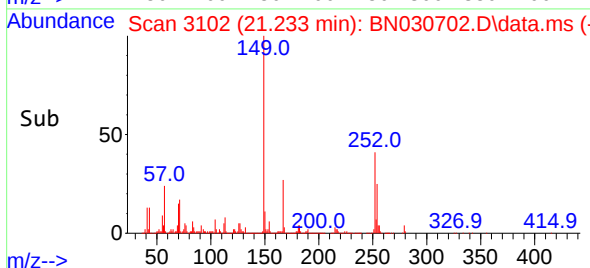
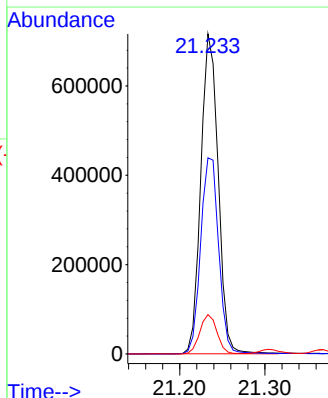
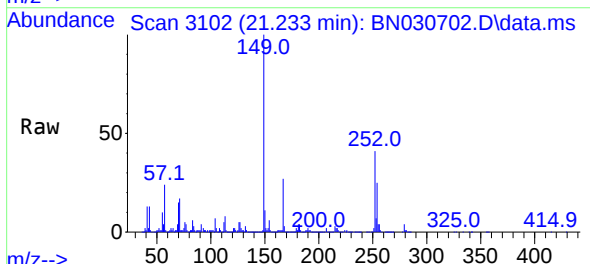
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

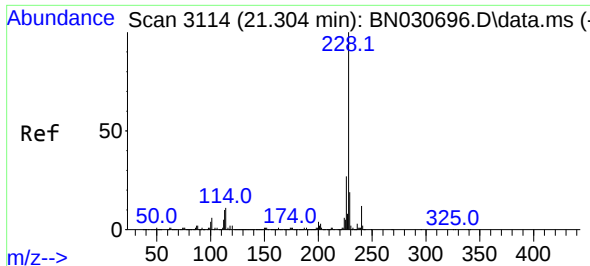
Supervised By :mohammad
ahmed
04/08/2024



#84
3,3'-Dichlorobenzidine
Concen: 46.911 ng/ul
RT: 21.233 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

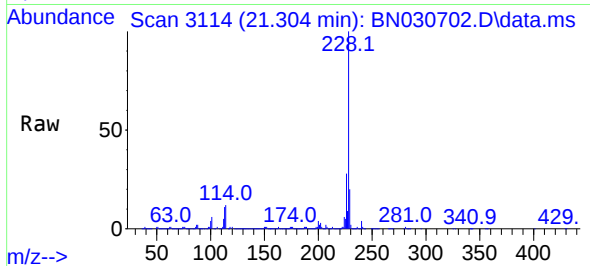
Tgt Ion:252 Resp: 1015646
Ion Ratio Lower Upper
252 100
254 61.3 51.1 76.7
126 12.3 9.3 13.9





#85
Benzo(a)anthracene
Concen: 44.357 ng/ul
RT: 21.304 min Scan# 3114
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

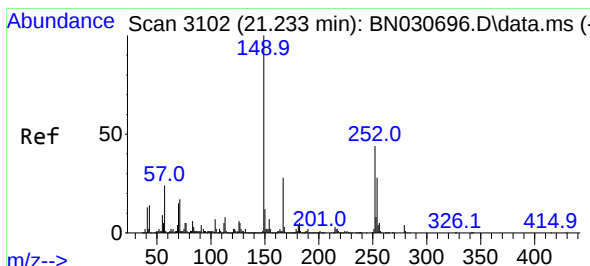
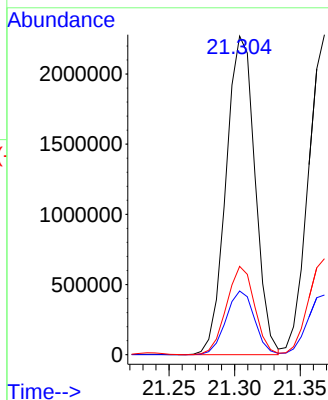
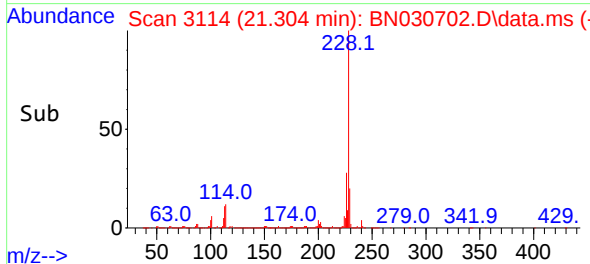


Tgt Ion:228 Resp: 348805
Ion Ratio Lower Upper
228 100
229 20.0 15.8 23.6
226 27.7 20.5 30.7

Manual Integrations
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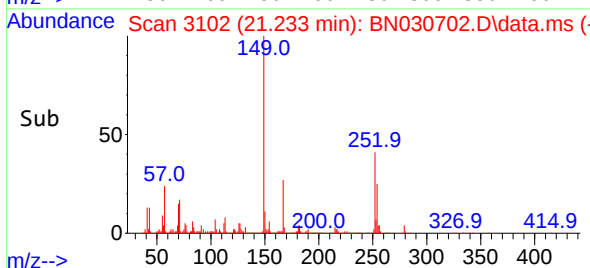
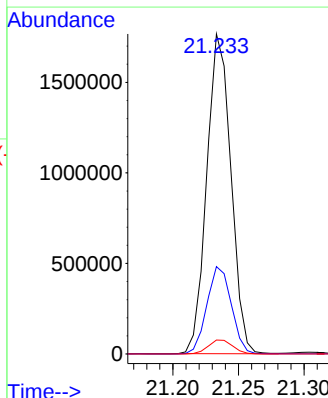
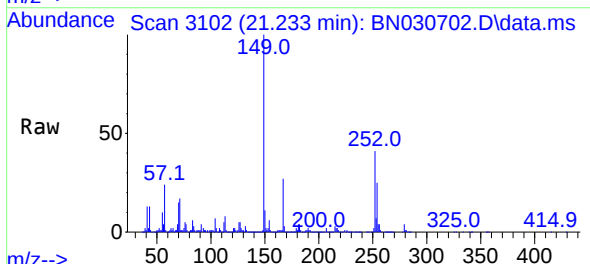
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

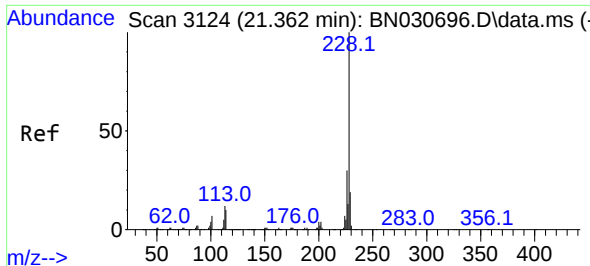
Supervised By :mohammad
ahmed
04/08/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 50.586 ng/ul
RT: 21.233 min Scan# 3102
Delta R.T. -0.018 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

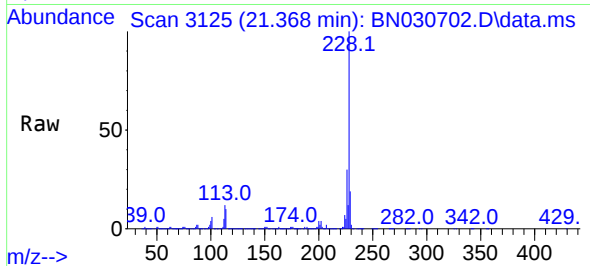
Tgt Ion:149 Resp: 2265762
Ion Ratio Lower Upper
149 100
167 27.3 21.4 32.0
279 4.3 3.5 5.3





#87
Chrysene
Concen: 44.338 ng/ul
RT: 21.368 min Scan# 3125
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

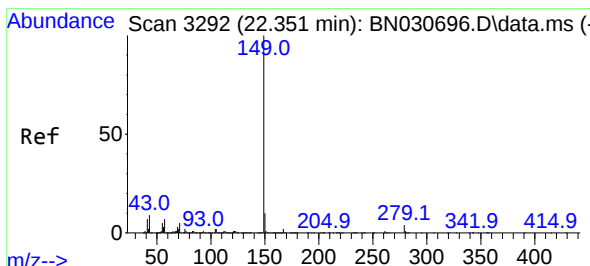
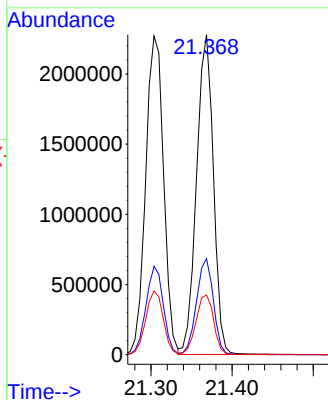
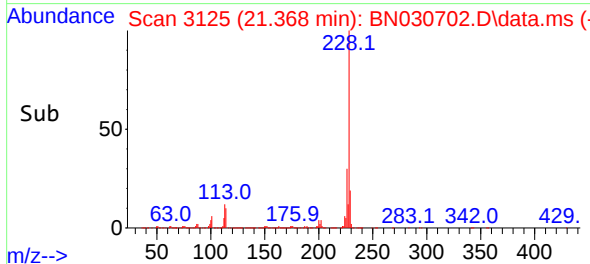


Tgt Ion:228 Resp: 3290840
Ion Ratio Lower Upper
228 100
226 30.0 24.3 36.5
229 18.6 15.9 23.9

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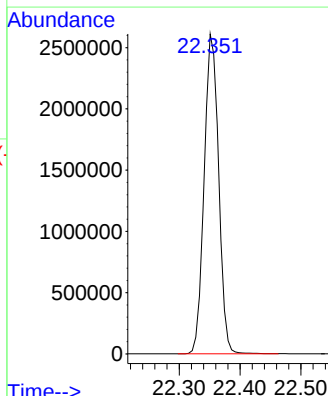
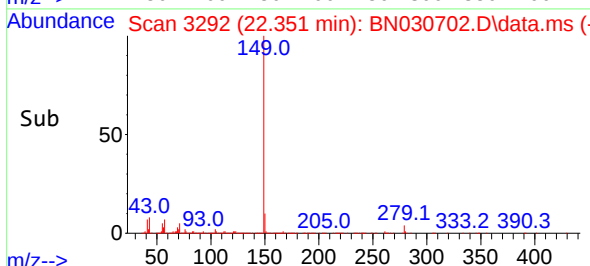
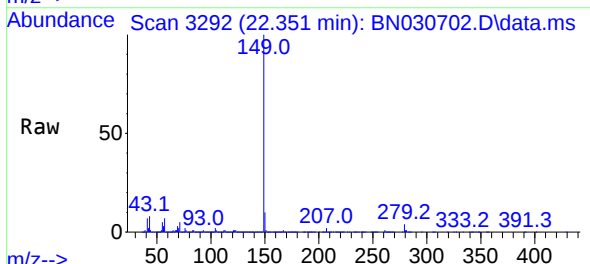
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

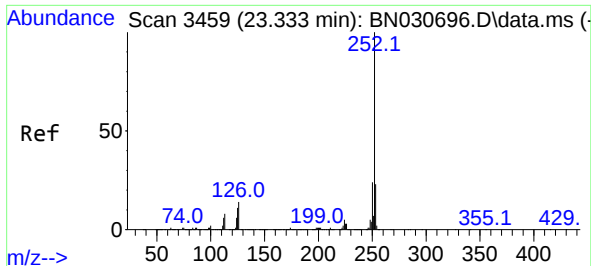
Supervised By :mohammad
ahmed
04/08/2024



#89
Di-n-octyl phthalate
Concen: 48.750 ng/ul
RT: 22.351 min Scan# 3292
Delta R.T. -0.024 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

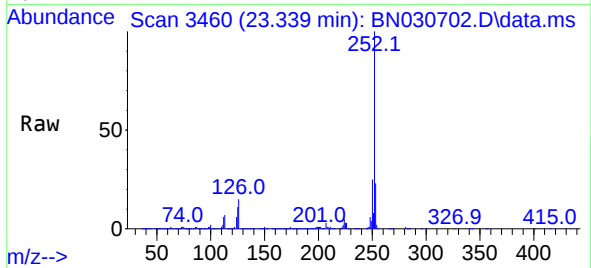
Tgt Ion:149 Resp: 4319268





#90
Benzo(b)fluoranthene
Concen: 43.790 ng/ul
RT: 23.339 min Scan# 3459
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

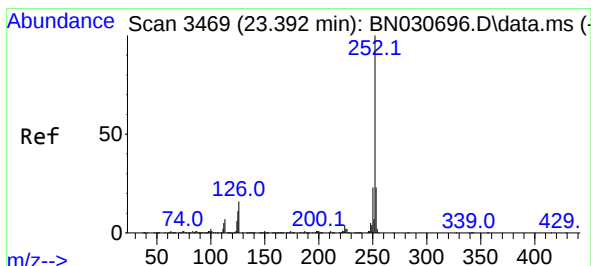
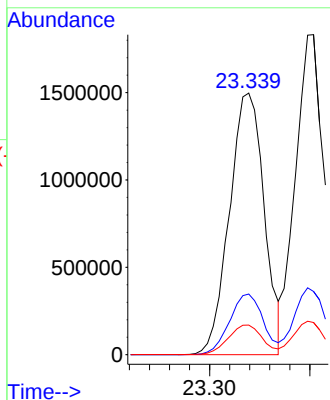
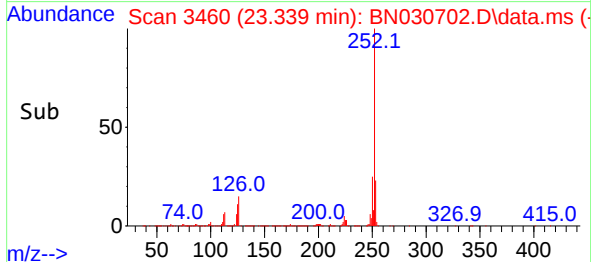


Tgt Ion:252 Resp: 3605628
Ion Ratio Lower Upper
252 100
253 23.2 16.7 25.1
125 11.3 8.5 12.7

Manual Integrations
APPROVED

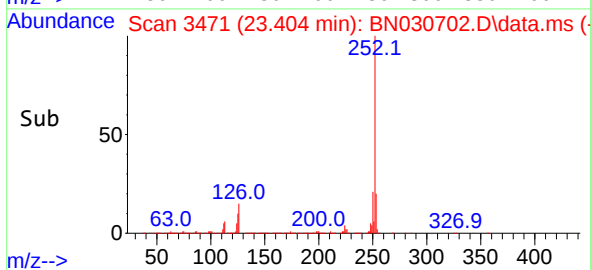
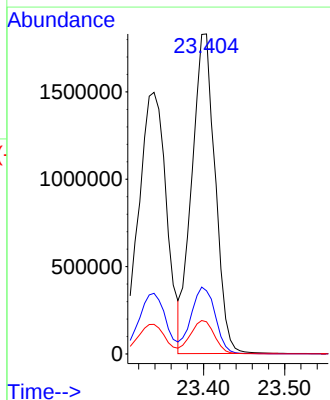
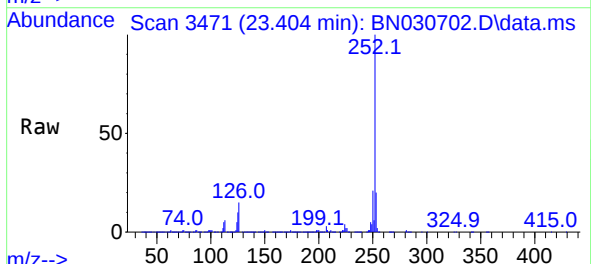
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

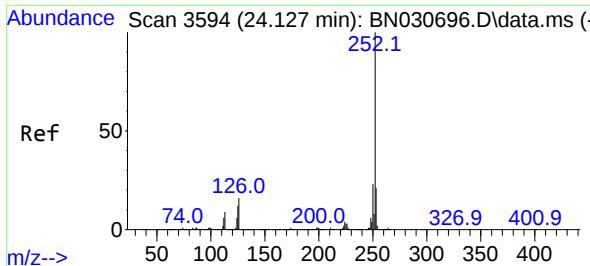
Supervised By :mohammad
ahmed
04/08/2024



#91
Benzo(k)fluoranthene
Concen: 43.663 ng/ul
RT: 23.404 min Scan# 3471
Delta R.T. -0.000 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

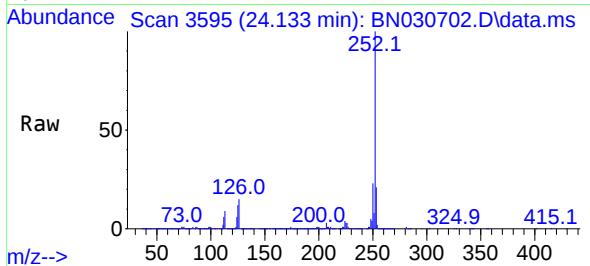
Tgt Ion:252 Resp: 3651103
Ion Ratio Lower Upper
252 100
253 19.8 16.9 25.3
125 10.1 8.5 12.7





#93
Benzo(a)pyrene
Concen: 43.644 ng/ul
RT: 24.133 min Scan# 31
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

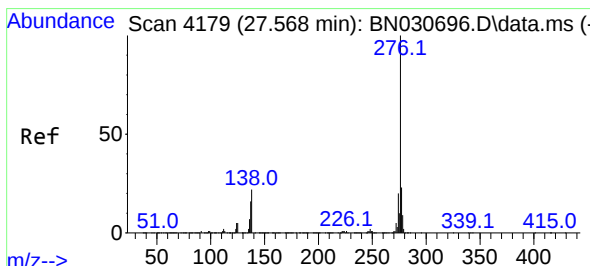
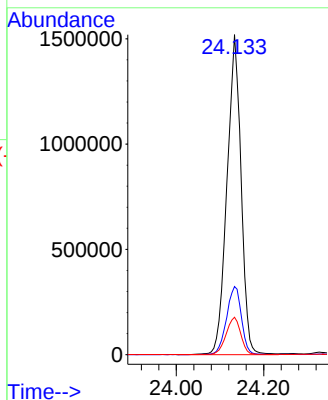
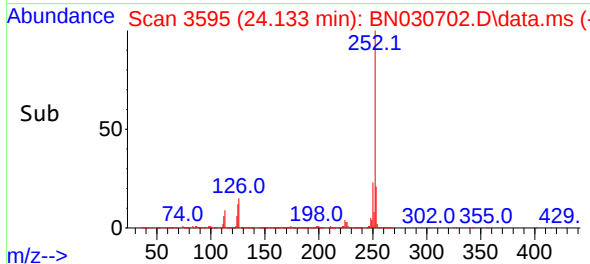


Tgt Ion:252 Resp: 3394654
Ion Ratio Lower Upper
252 100
253 21.3 16.7 25.1
125 11.7 9.6 14.4

Manual Integrations
APPROVED

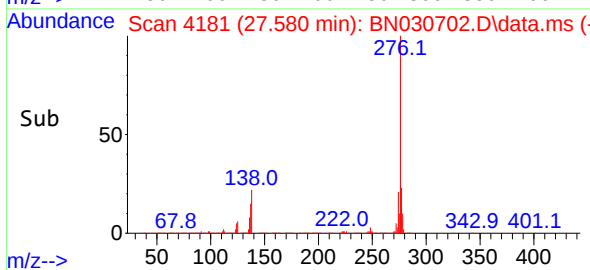
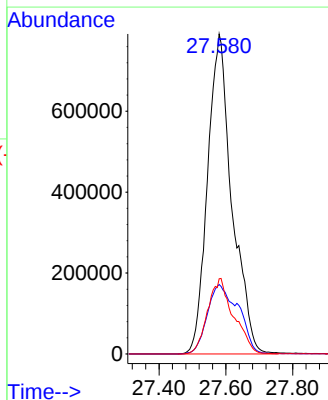
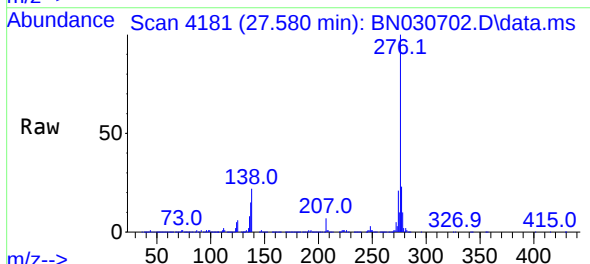
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

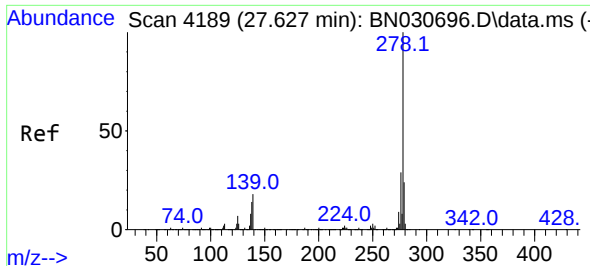
Supervised By :mohammad
ahmed
04/08/2024



#94
Indeno(1,2,3-cd)pyrene
Concen: 47.775 ng/ul
RT: 27.580 min Scan# 4181
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

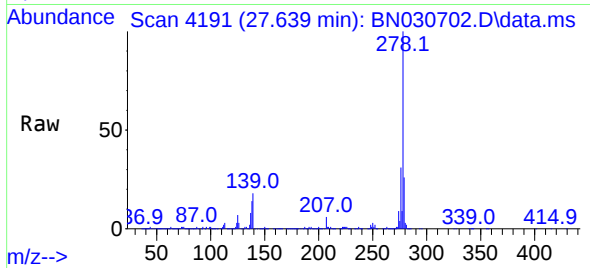
Tgt Ion:276 Resp: 4016901
Ion Ratio Lower Upper
276 100
138 21.7 17.8 26.8
277 23.5 18.4 27.6





#95
Dibenzo(a,h)anthracene
Concen: 47.272 ng/ul
RT: 27.639 min Scan# 4189
Delta R.T. -0.012 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38

Instrument :
BNA_N
ClientSampleId :
E07D1MSD

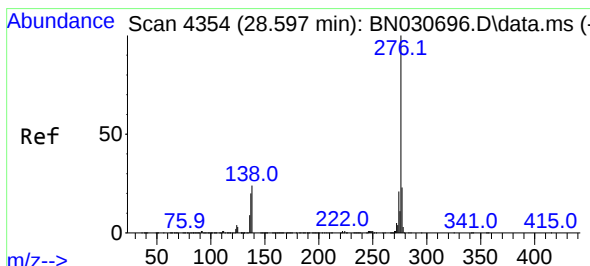
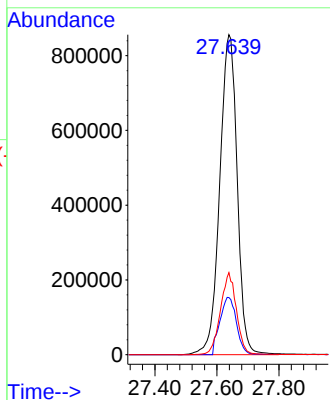
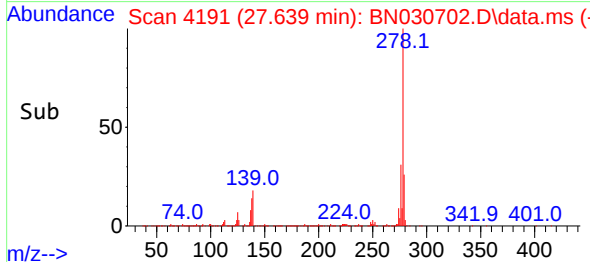


Tgt Ion:278 Resp: 334601
Ion Ratio Lower Upper
278 100
139 17.8 13.2 19.8
279 25.7 17.4 26.2

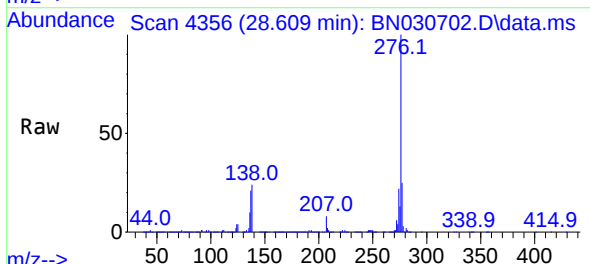
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

Supervised By :mohammad
ahmed
04/08/2024



#96
Benzo(g,h,i)perylene
Concen: 47.920 ng/ul m
RT: 28.609 min Scan# 4356
Delta R.T. -0.006 min
Lab File: BN030702.D
Acq: 06 Apr 2024 10:38



Tgt Ion:276 Resp: 3163107
Ion Ratio Lower Upper
276 100
138 23.9 19.3 28.9
277 24.6 20.1 30.1

