

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032124\
 Data File : BN030447.D
 Acq On : 21 Mar 2024 14:57
 Operator : MA/JU
 Sample : PB159692BS 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :

BNA_N

ClientSampleId :

SLCS692

Manual Integrations

APPROVED

Reviewed By :Yogesh

Patel

04/03/2024

Supervised By :mohammad

ahmed

04/03

/2024

Quant Time: Mar 22 01:27:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 21 00:37:15 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	320106	20.000	ng/u1	0.00
20) Naphthalene-d8	10.516	136	1428458	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.369	164	914525	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.116	188	1875185	20.000	ng/u1	0.00
79) Chrysene-d12	21.357	240	1677160	20.000	ng/u1	0.00
88) Perylene-d12	24.327	264	1792194	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	58104	6.650	ng/uL	0.00
4) Pyridine-d5	3.617	84	863726	34.103	ng/u1	0.00
7) Phenol-d5	6.887	99	1095001	35.000	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.069	67	650945	34.364	ng/u1	0.00
11) 2-Chlorophenol-d4	7.258	132	820594	35.936	ng/u1	0.00
15) 4-Methylphenol-d8	8.428	113	867375	35.429	ng/u1	0.00
21) Nitrobenzene-d5	8.881	128	414924	38.043	ng/u1	0.00
24) 2-Nitrophenol-d4	9.599	143	385650	39.909	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.128	165	804719	36.838	ng/u1	0.00
31) 4-Chloroaniline-d4	10.646	131	1122540	31.534	ng/u1	0.00
46) Dimethylphthalate-d6	13.787	166	2437100	34.008	ng/u1	0.00
49) Acenaphthylene-d8	14.063	160	2892155	34.637	ng/u1	0.00
54) 4-Nitrophenol-d4	14.563	143	490246	36.178	ng/u1	0.00
60) Fluorene-d10	15.363	176	2127544	34.845	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	283840	33.963	ng/u1	0.00
73) Anthracene-d10	17.216	188	3302808	36.262	ng/u1	0.00
81) Pyrene-d10	19.510	212	3691843	35.920	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.127	264	3556877	37.400	ng/u1	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.252	88	118306	13.176	ng/uL	95
5) Pyridine	3.640	79	847164	33.109	ng/u1	99
6) Benzaldehyde	6.869	77	473360m	32.453	ng/u1	
8) Phenol	6.911	94	1136925	35.836	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.158	93	905310	34.982	ng/u1	99
12) 2-Chlorophenol	7.287	128	853603	35.999	ng/u1	99
13) 2-Methylphenol	8.163	108	852572	35.553	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.252	45	1160832	34.060	ng/u1	100
16) Acetophenone	8.546	105	1367553	35.657	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.540	70	701449	34.990	ng/u1	98
18) 4-Methylphenol	8.493	108	925962	35.587	ng/u1	98
19) Hexachloroethane	8.799	117	342074	35.142	ng/u1	96
22) Nitrobenzene	8.922	77	1009517	36.561	ng/u1	99
23) Isophorone	9.452	82	2047259	34.521	ng/u1	99
25) 2-Nitrophenol	9.628	139	447627	39.284	ng/u1	98
26) 2,4-Dimethylphenol	9.687	107	914937	34.647	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.940	93	1237888	34.740	ng/u1	99
29) 2,4-Dichlorophenol	10.158	162	785020	35.980	ng/u1	94
30) Naphthalene	10.563	128	2853462	35.104	ng/u1	100
32) 4-Chloroaniline	10.675	127	797310	23.255	ng/u1	99
33) Hexachlorobutadiene	10.846	225	466904	35.015	ng/u1	97
34) Caprolactam	11.434	113	326288m	38.139	ng/u1	
35) 4-Chloro-3-methylphenol	11.793	107	946771	36.847	ng/u1	99
36) 2-Methylnaphthalene	12.181	142	1951916	35.359	ng/u1	98

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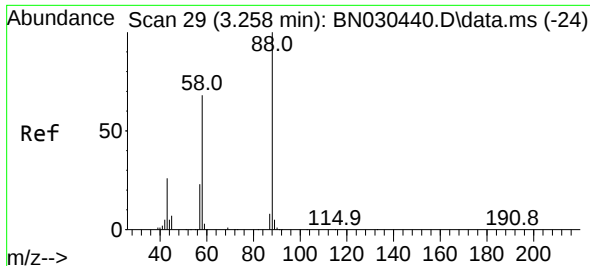
Manual Integrations APPROVED

Reviewed By :Yogesh
 Patel
 04/03/2024

Supervised By :mohammad
 ahmed
 04/03
 /2024

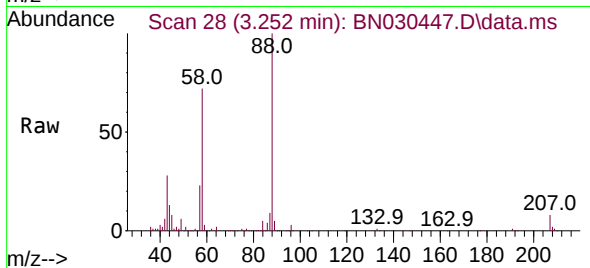
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.404	142	1903710	35.053	ng/u1	96
39) 1,2,4,5-Tetrachloroben...	12.546	216	951499	34.542	ng/u1	96
40) Hexachlorocyclopentadiene	12.528	237	473392	30.480	ng/u1	97
41) 2,4,6-Trichlorophenol	12.787	196	596577	34.415	ng/u1	96
42) 2,4,5-Trichlorophenol	12.857	196	666815	35.459	ng/u1	99
43) 1,1'-Biphenyl	13.204	154	2504639	34.272	ng/u1	98
44) 2-Chloronaphthalene	13.240	162	1984198	34.390	ng/u1	98
45) 2-Nitroaniline	13.446	65	582103	38.582	ng/u1	98
47) Dimethylphthalate	13.840	163	2535922	34.853	ng/u1	99
48) 2,6-Dinitrotoluene	13.946	165	497447	39.783	ng/u1	99
50) Acenaphthylene	14.087	152	3335216	34.618	ng/u1	99
51) 3-Nitroaniline	14.275	138	508167	35.238	ng/u1	98
52) Acenaphthene	14.434	153	2134492	33.935	ng/u1	97
53) 2,4-Dinitrophenol	14.475	184	162074	28.855	ng/u1	98
55) 4-Nitrophenol	14.575	109	374380	35.769	ng/u1	98
56) Dibenzofuran	14.769	168	2942574	34.637	ng/u1	98
57) 2,4-Dinitrotoluene	14.734	165	739692	40.717	ng/u1	94
58) 2,3,4,6-Tetrachlorophenol	14.987	232	508987	32.927	ng/u1	97
59) Diethylphthalate	15.210	149	2611279	35.355	ng/u1	100
61) Fluorene	15.422	166	2439708	35.695	ng/u1	98
62) 4-Chlorophenyl-phenyle...	15.422	204	1132000	34.500	ng/u1	98
63) 4-Nitroaniline	15.440	138	603610	43.446	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.493	198	333585	34.506	ng/u1	99
67) N-Nitrosodiphenylamine	15.634	169	2109268	36.038	ng/u1	95
68) 4-Bromophenyl-phenylether	16.316	248	729499	37.824	ng/u1	99
69) Hexachlorobenzene	16.416	284	841462	36.430	ng/u1	97
70) Atrazine	16.587	200	287908	15.297	ng/u1	99
71) Pentachlorophenol	16.757	266	469131	32.959	ng/u1	94
72) Phenanthrene	17.157	178	3873170	36.321	ng/u1	99
74) Anthracene	17.251	178	3971029	36.684	ng/u1	97
75) 1,2,3,4-Tetrachloroben...	13.157	216	962402	36.557	ng/uL	99
76) Pentachlorobenzene	14.681	250	898812	34.687	ng/uL	91
77) Carbazole	17.522	167	3670216	38.201	ng/u1	99
78) Di-n-butylphthalate	18.104	149	4493319	37.190	ng/u1	100
80) Fluoranthene	19.175	202	4469021	36.105	ng/u1	99
82) Pyrene	19.545	202	4645739	36.324	ng/u1	100
83) Butylbenzylphthalate	20.463	149	1958754	39.795	ng/u1	97
84) 3,3'-Dichlorobenzidine	21.269	252	1353524	35.840	ng/u1	94
85) Benzo(a)anthracene	21.339	228	4651140	37.266	ng/u1	97
86) Bis(2-ethylhexyl)phtha...	21.292	149	2950658	39.126	ng/u1	98
87) Chrysene	21.404	228	4212023	36.521	ng/u1	95
89) Di-n-octyl phthalate	22.433	149	4807727	36.648	ng/u1	100
90) Benzo(b)fluoranthene	23.392	252	4320868	36.419	ng/u1	98
91) Benzo(k)fluoranthene	23.457	252	4389753	36.630	ng/u1	98
93) Benzo(a)pyrene	24.192	252	4162009	37.489	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	27.680	276	4561396m	38.160	ng/u1	
95) Dibenzo(a,h)anthracene	27.745	278	3823748	38.285	ng/u1	96
96) Benzo(g,h,i)perylene	28.715	276	3598191	38.145	ng/u1	98

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



#2
1,4-Dioxane
Concen: 13.176 ng/uL
RT: 3.252 min Scan# 28
Delta R.T. -0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :
BNA_N
ClientSampleId :
SLCS692

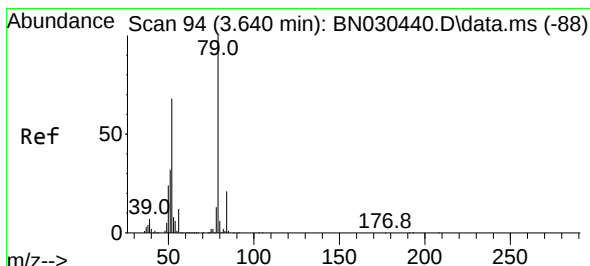
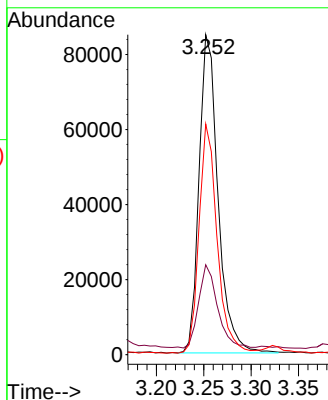
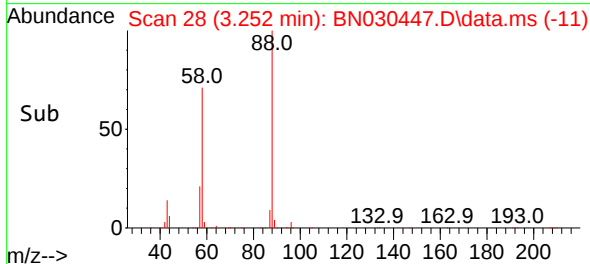


Tgt Ion: 88 Resp: 118306
Ion Ratio Lower Upper
88 100
43 28.1 21.6 32.4
58 72.1 53.5 80.3

Manual Integrations
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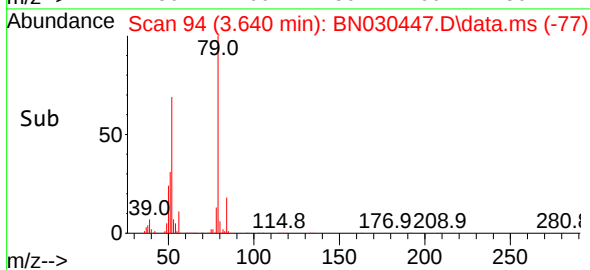
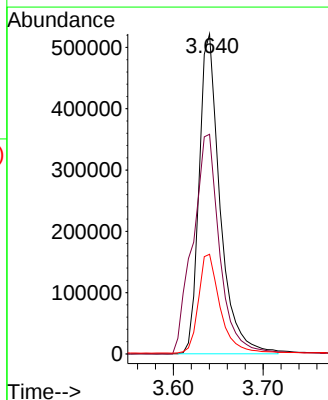
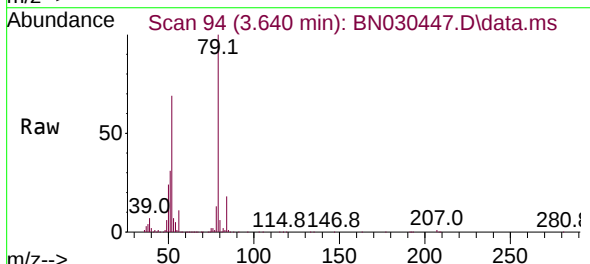
Reviewed By :Yogesh
Patel
04/03/2024

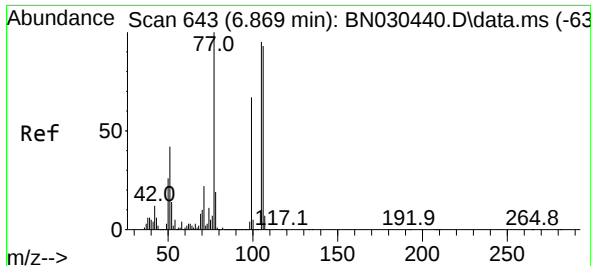
Supervised By :mohammad
ahmed
04/03
/2024



#5
Pyridine
Concen: 33.109 ng/uL
RT: 3.640 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

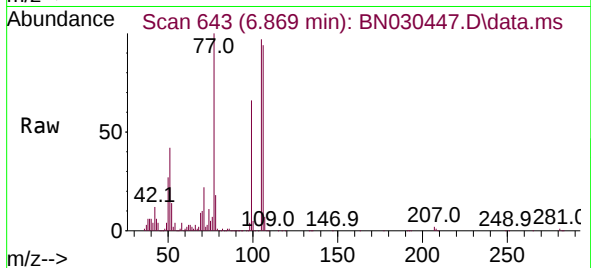
Tgt Ion: 79 Resp: 847164
Ion Ratio Lower Upper
79 100
52 68.6 54.2 81.4
51 31.1 26.0 39.0





#6
Benzaldehyde
Concen: 32.453 ng/ul m
RT: 6.869 min Scan# 64
Delta R.T. -0.006 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :
BNA_N
ClientSampleId :
SLCS692

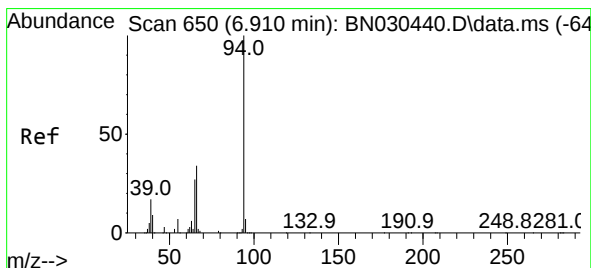
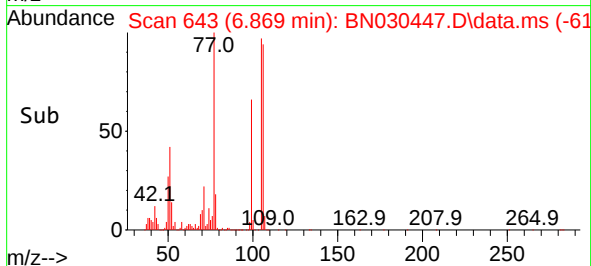
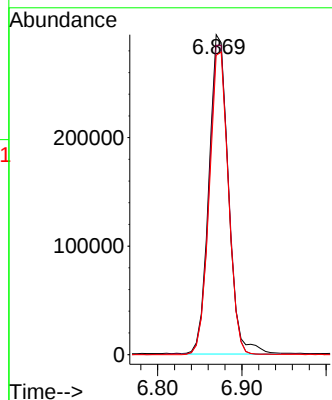


Tgt Ion: 77 Resp: 473360
Ion Ratio Lower Upper
77 100
105 96.7 76.7 115.1
106 93.5 75.4 113.2

Manual Integrations
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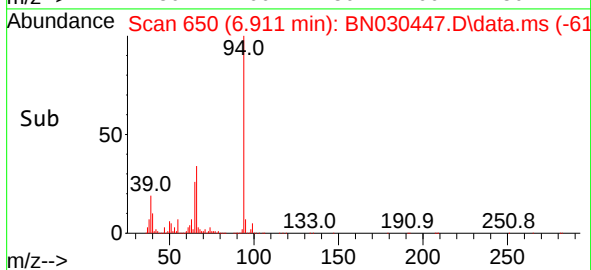
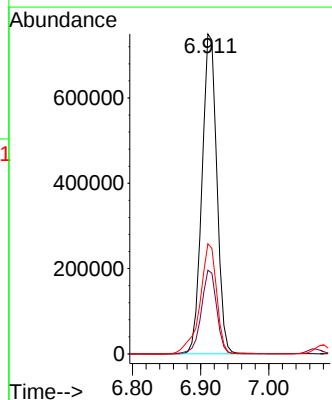
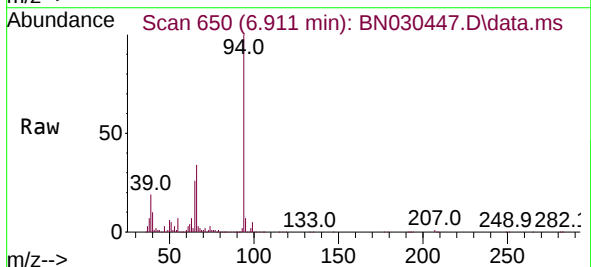
Reviewed By :Yogesh
Patel
04/03/2024

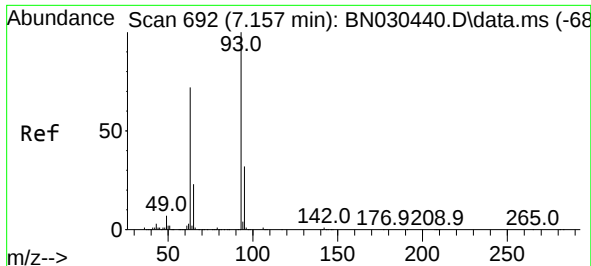
Supervised By :mohammad
ahmed
04/03
/2024



#8
Phenol
Concen: 35.836 ng/ul
RT: 6.911 min Scan# 650
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

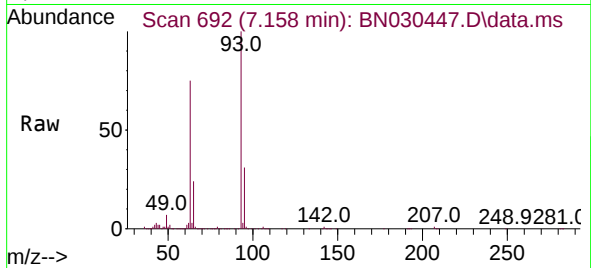
Tgt Ion: 94 Resp: 1136925
Ion Ratio Lower Upper
94 100
65 26.1 21.3 31.9
66 34.4 27.8 41.8





#10
Bis(2-Chloroethyl)ether
Concen: 34.982 ng/ul
RT: 7.158 min Scan# 692
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :
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ClientSampleId :
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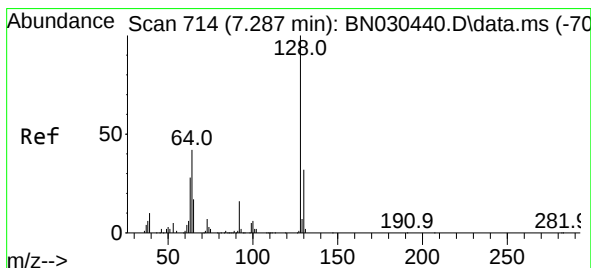
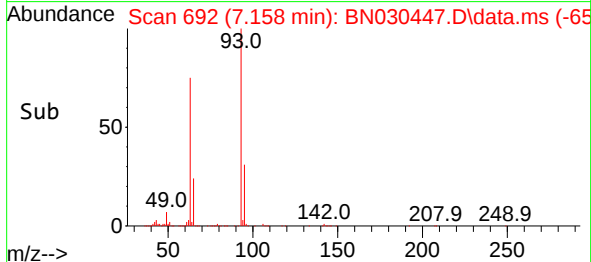
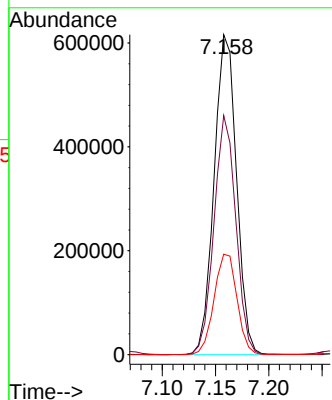


Tgt Ion: 93 Resp: 905310
Ion Ratio Lower Upper
93 100
63 74.7 59.4 89.0
95 31.4 25.4 38.0

Manual Integrations
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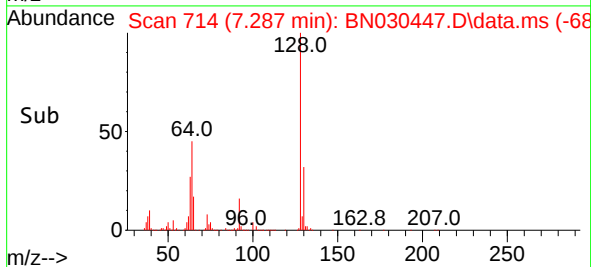
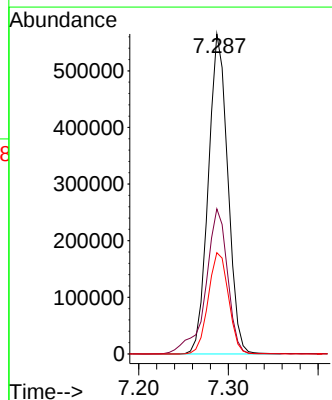
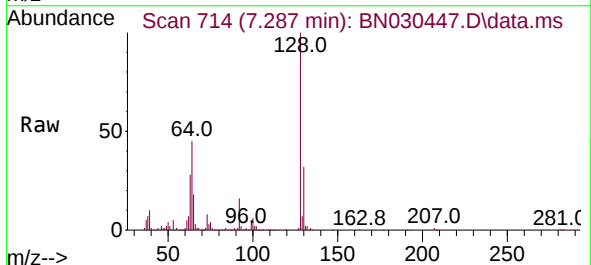
Reviewed By :Yogesh
Patel
04/03/2024

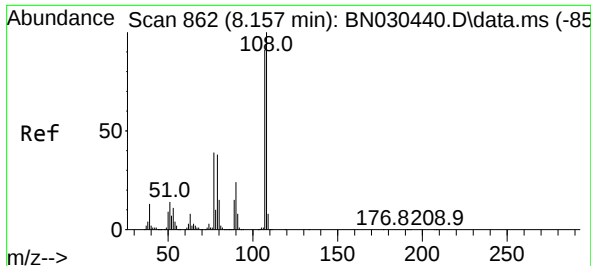
Supervised By :mohammad
ahmed
04/03
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#12
2-Chlorophenol
Concen: 35.999 ng/ul
RT: 7.287 min Scan# 714
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

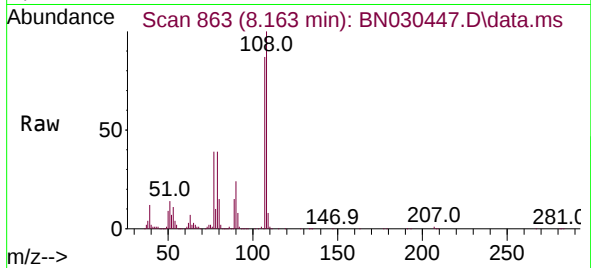
Tgt Ion:128 Resp: 853603
Ion Ratio Lower Upper
128 100
64 45.4 37.3 55.9
130 31.6 25.2 37.8





#13
2-Methylphenol
Concen: 35.553 ng/ul
RT: 8.163 min Scan# 863
Delta R.T. 0.000 min
Lab File: BN030447.D
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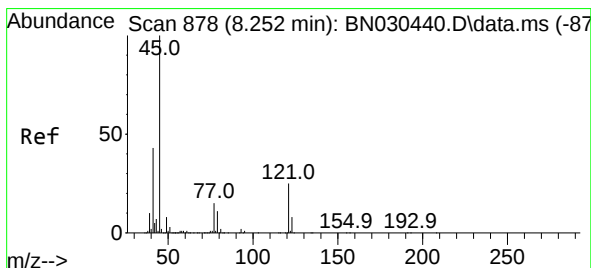
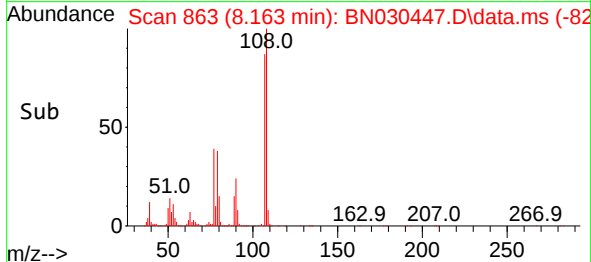
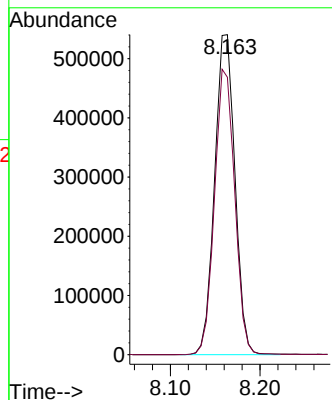


Tgt Ion:108 Resp: 852572
Ion Ratio Lower Upper
108 100
107 86.7 71.9 107.9

Manual Integrations
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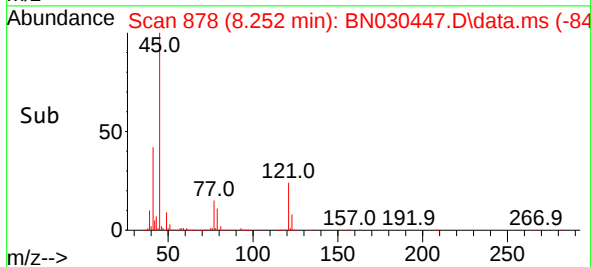
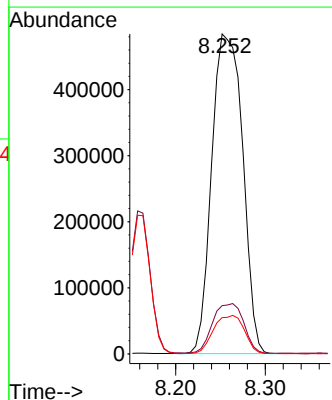
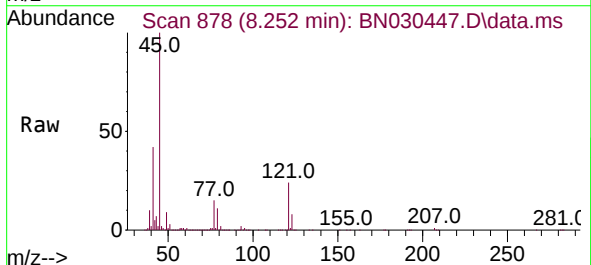
Reviewed By :Yogesh
Patel
04/03/2024

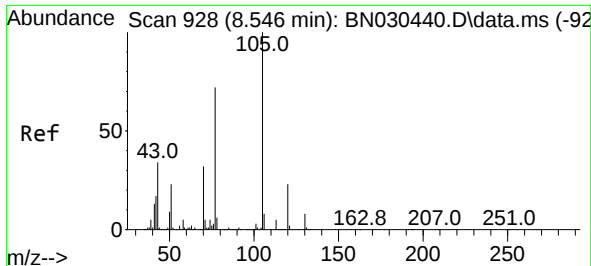
Supervised By :mohammad
ahmed
04/03
/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.060 ng/ul
RT: 8.252 min Scan# 878
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

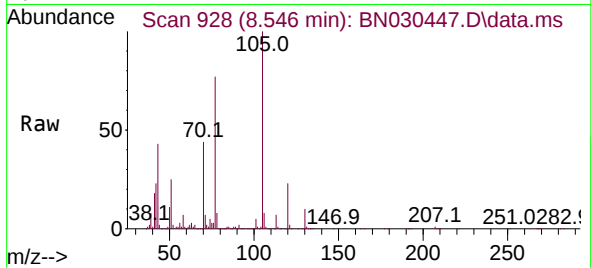
Tgt Ion: 45 Resp: 1160832
Ion Ratio Lower Upper
45 100
77 15.1 12.0 18.0
79 11.3 9.0 13.4





#16
Acetophenone
Concen: 35.657 ng/ul
RT: 8.546 min Scan# 91
Delta R.T. 0.000 min
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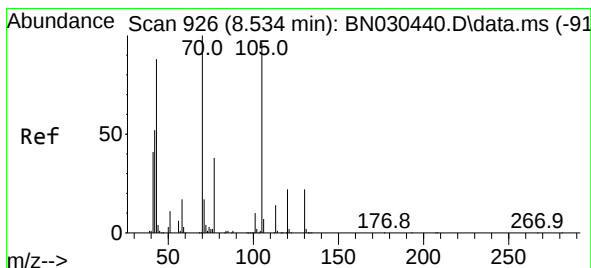
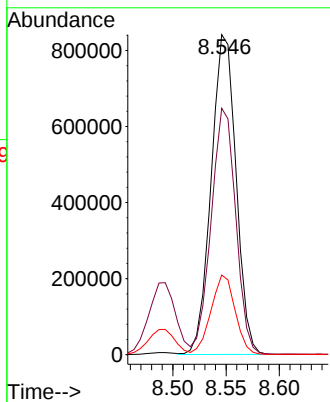
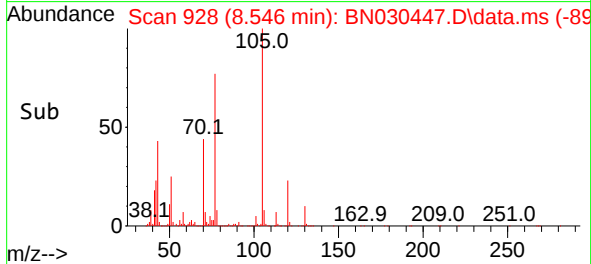


Tgt Ion:105 Resp: 136755
Ion Ratio Lower Upper
105 100
77 77.0 62.5 93.7
51 24.9 20.0 30.0

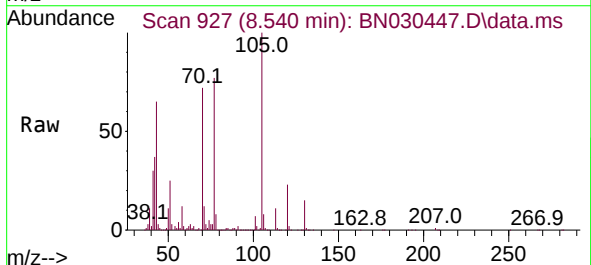
Manual Integrations
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Reviewed By :Yogesh
Patel
04/03/2024

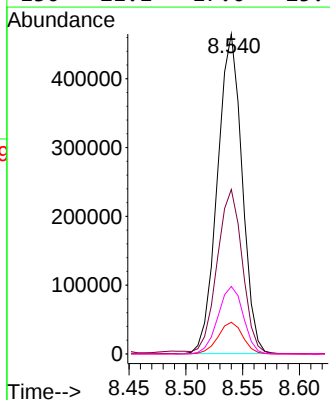
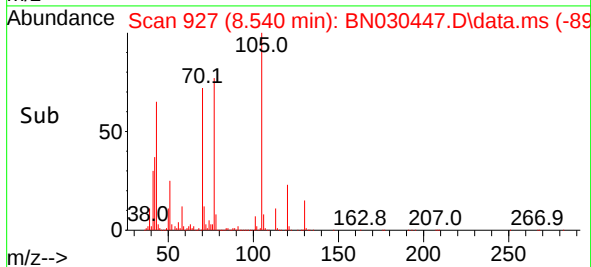
Supervised By :mohammad
ahmed
04/03
/2024

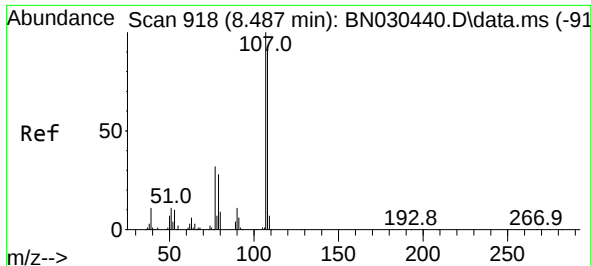


#17
N-Nitroso-di-n-propylamine
Concen: 34.990 ng/ul
RT: 8.540 min Scan# 927
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57



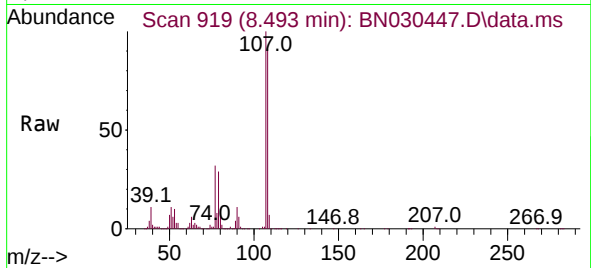
Tgt Ion: 70 Resp: 701449
Ion Ratio Lower Upper
70 100
42 51.4 42.4 63.6
101 9.9 8.0 12.0
130 21.1 17.0 25.4





#18
4-Methylphenol
Concen: 35.587 ng/ul
RT: 8.493 min Scan# 918
Delta R.T. 0.006 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :
BNA_N
ClientSampleId :
SLCS692

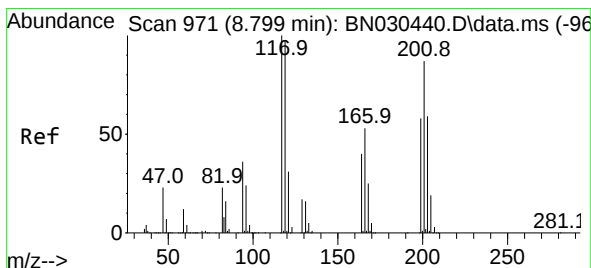
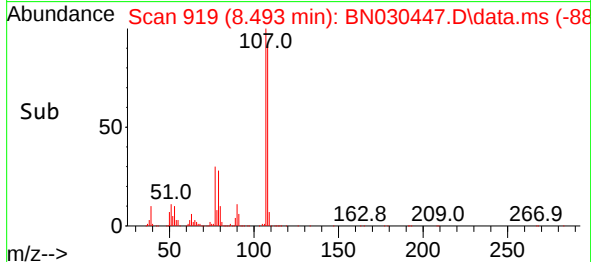
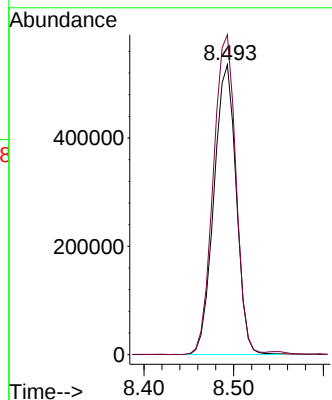


Tgt Ion:108 Resp: 925962
Ion Ratio Lower Upper
108 100
107 110.4 90.3 135.5

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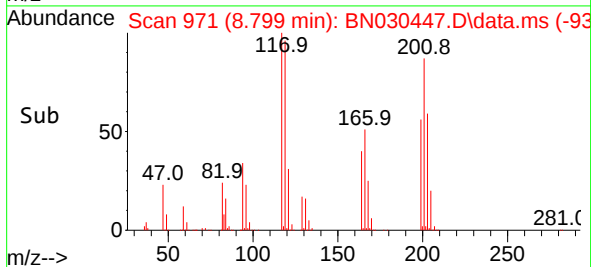
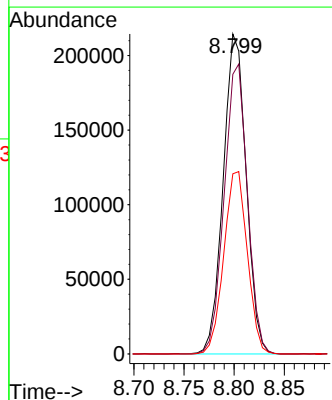
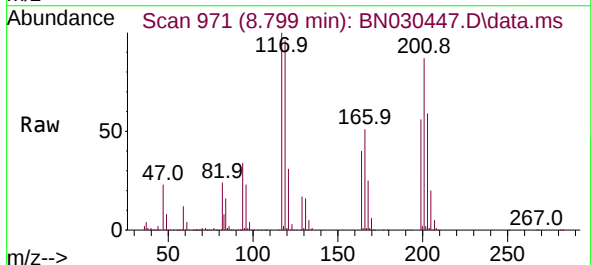
Reviewed By :Yogesh
Patel
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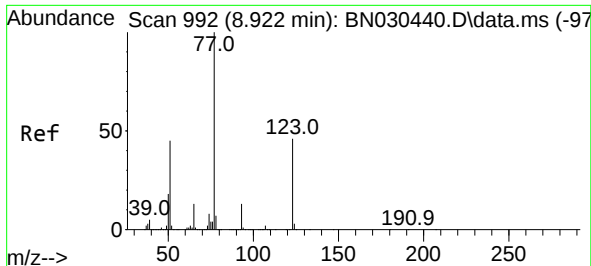
Supervised By :mohammad
ahmed
04/03
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#19
Hexachloroethane
Concen: 35.142 ng/ul
RT: 8.799 min Scan# 971
Delta R.T. -0.006 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

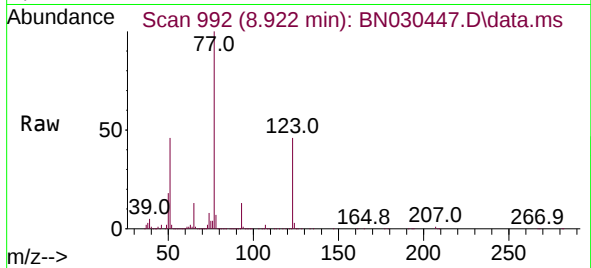
Tgt Ion:117 Resp: 342074
Ion Ratio Lower Upper
117 100
201 87.4 74.2 111.2
199 56.3 45.9 68.9





#22
Nitrobenzene
Concen: 36.561 ng/ul
RT: 8.922 min Scan# 992
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :
BNA_N
ClientSampleId :
SLCS692

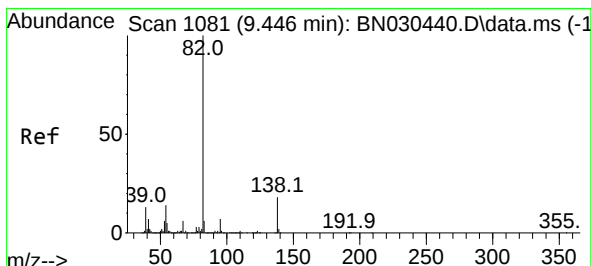
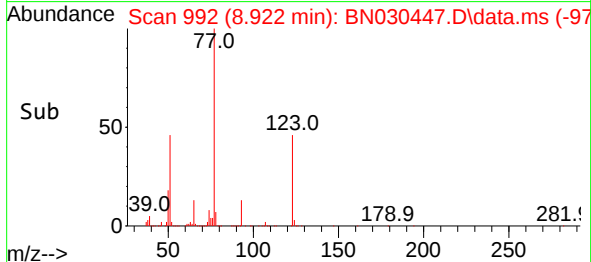
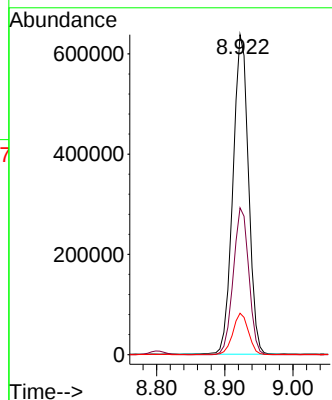


Tgt Ion: 77 Resp: 100951
Ion Ratio Lower Upper
77 100
123 45.9 35.9 53.9
65 12.9 10.2 15.4

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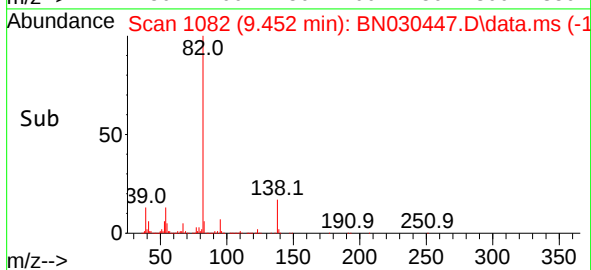
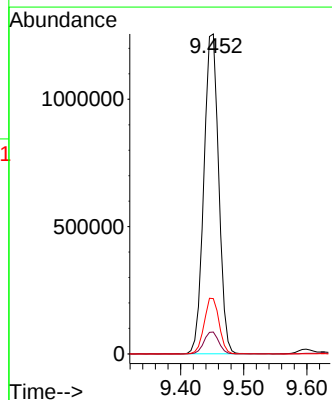
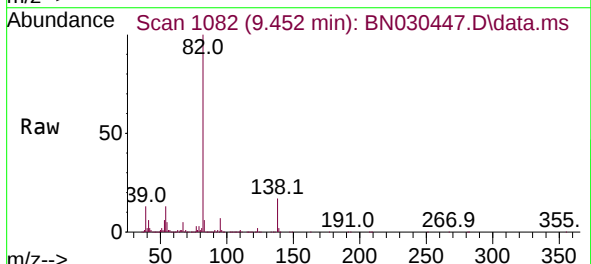
Reviewed By :Yogesh
Patel
04/03/2024

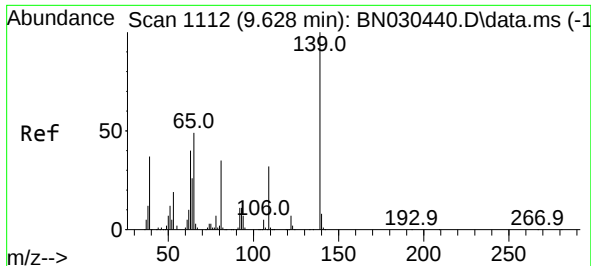
Supervised By :mohammad
ahmed
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#23
Isophorone
Concen: 34.521 ng/ul
RT: 9.452 min Scan# 1082
Delta R.T. 0.006 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

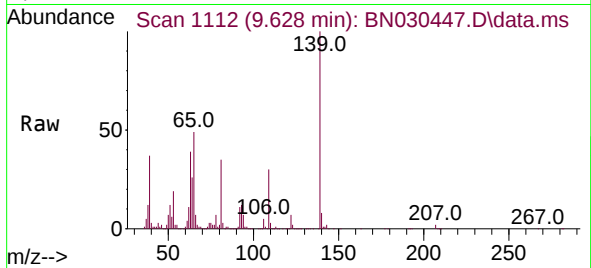
Tgt Ion: 82 Resp: 2047259
Ion Ratio Lower Upper
82 100
95 6.8 5.6 8.4
138 17.3 13.5 20.3





#25
2-Nitrophenol
Concen: 39.284 ng/ul
RT: 9.628 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :
BNA_N
ClientSampleId :
SLCS692

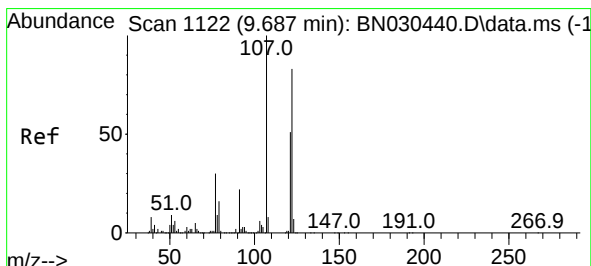
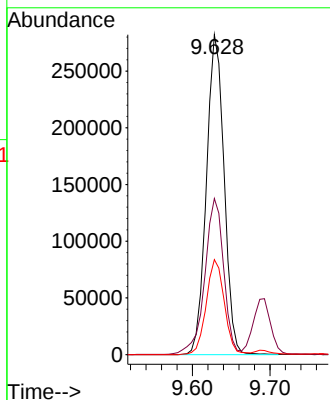
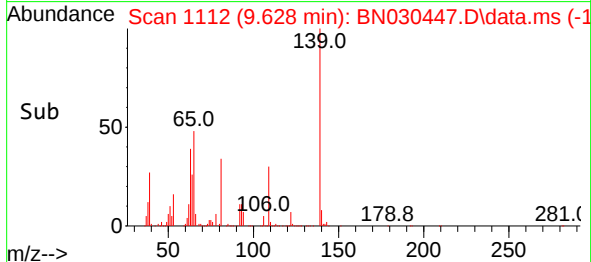


Tgt Ion:139 Resp: 447627
Ion Ratio Lower Upper
139 100
65 48.8 40.2 60.4
109 29.7 23.5 35.3

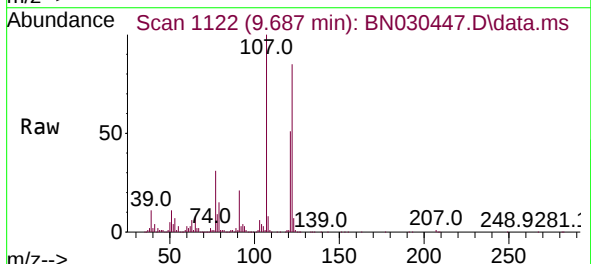
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Reviewed By :Yogesh
Patel
04/03/2024

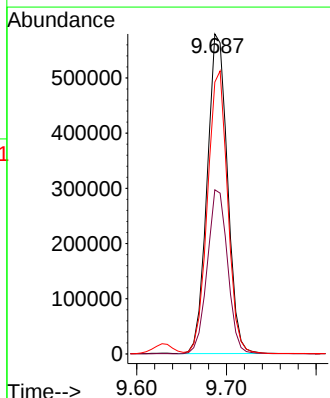
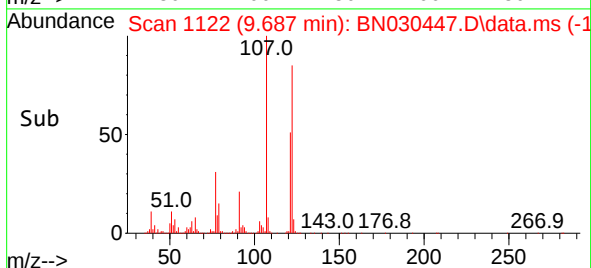
Supervised By :mohammad
ahmed
04/03
/2024

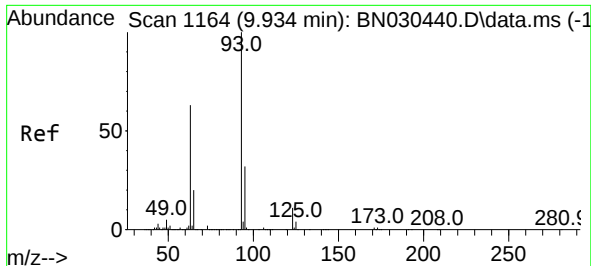


#26
2,4-Dimethylphenol
Concen: 34.647 ng/ul
RT: 9.687 min Scan# 1122
Delta R.T. -0.006 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57



Tgt Ion:107 Resp: 914937
Ion Ratio Lower Upper
107 100
121 51.3 40.7 61.1
122 84.9 69.3 103.9





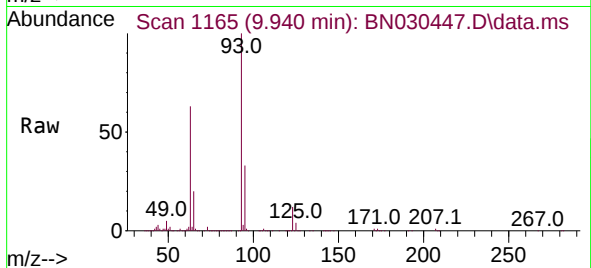
#27
Bis(2-Chloroethoxy)methane
Concen: 34.740 ng/ul
RT: 9.940 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :

BNA_N

ClientSampleId :

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Tgt Ion: 93 Resp: 123788

Ion	Ratio	Lower	Upper
93	100		
95	33.5	26.6	39.8
123	11.8	8.9	13.3

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Patel

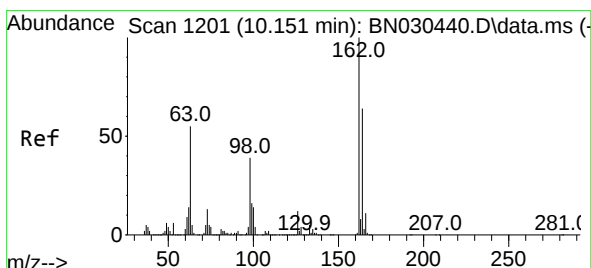
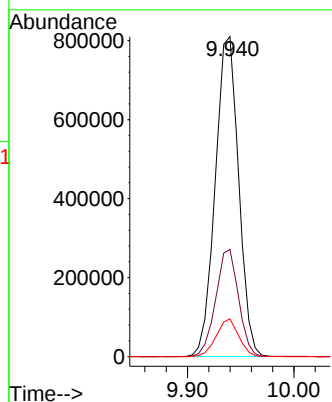
04/03/2024

Supervised By :mohammad

ahmed

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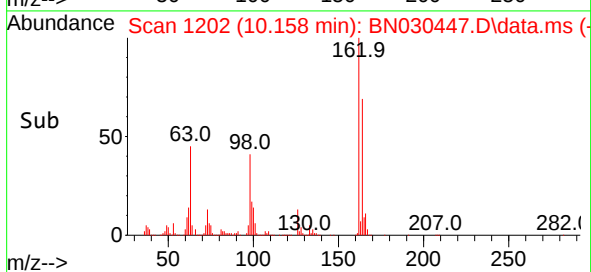
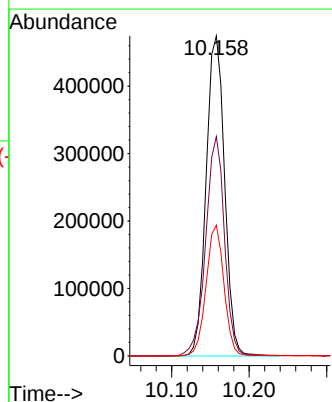
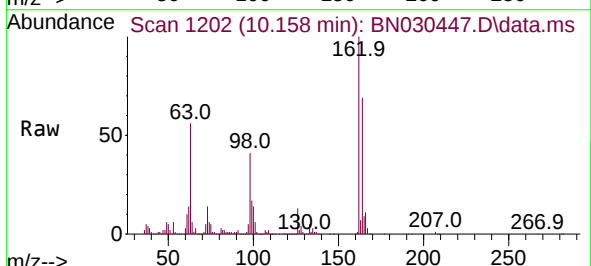
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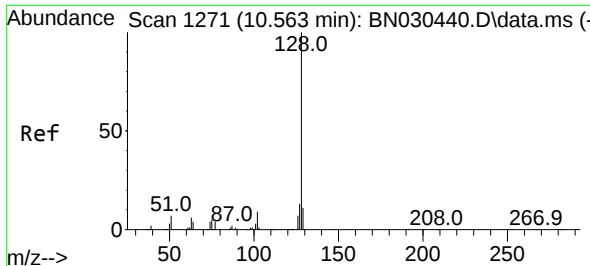


#29
2,4-Dichlorophenol
Concen: 35.980 ng/ul
RT: 10.158 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Tgt Ion:162 Resp: 785020

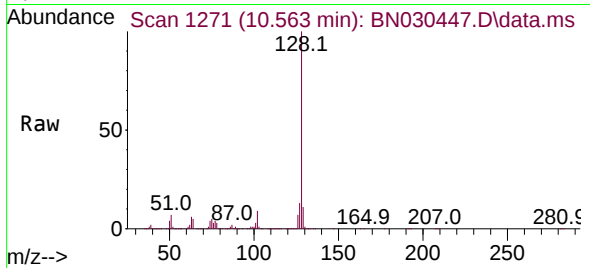
Ion	Ratio	Lower	Upper
162	100		
164	68.5	51.0	76.4
98	40.9	30.2	45.4





#30
Naphthalene
Concen: 35.104 ng/u1
RT: 10.563 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :
BNA_N
ClientSampleId :
SLCS692

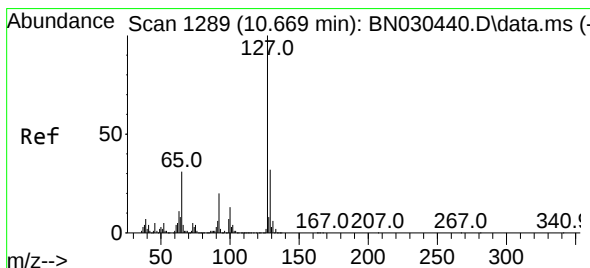
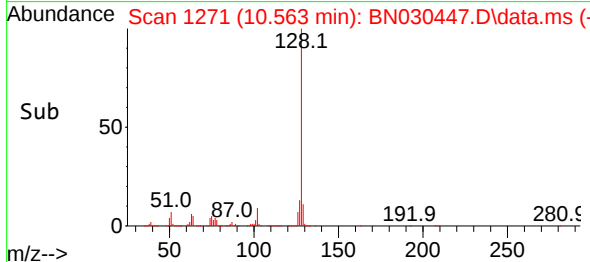
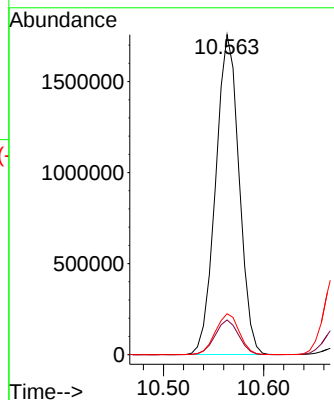


Tgt Ion:128 Resp: 2853462
Ion Ratio Lower Upper
128 100
129 10.8 8.6 12.8
127 12.8 10.4 15.6

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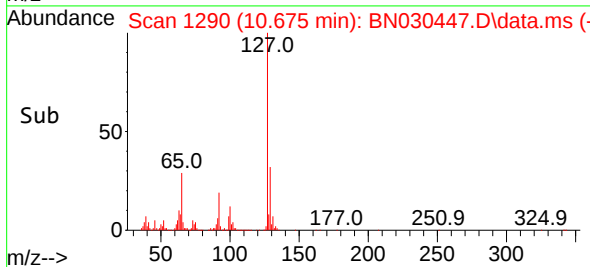
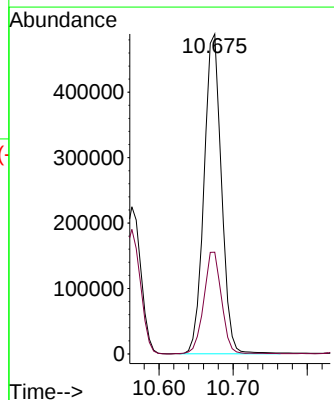
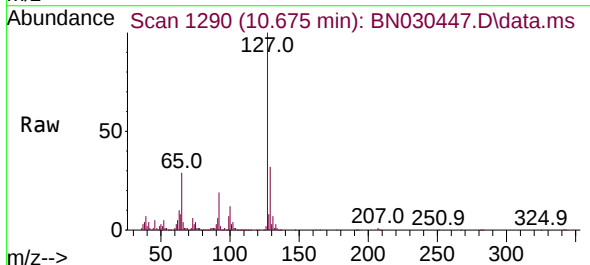
Reviewed By :Yogesh
Patel
04/03/2024

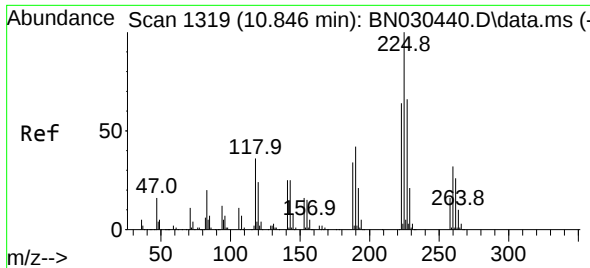
Supervised By :mohammad
ahmed
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#32
4-Chloroaniline
Concen: 23.255 ng/u1
RT: 10.675 min Scan# 1290
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

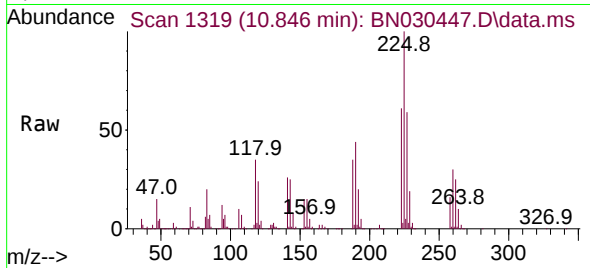
Tgt Ion:127 Resp: 797310
Ion Ratio Lower Upper
127 100
129 31.8 26.0 39.0





#33
Hexachlorobutadiene
Concen: 35.015 ng/ul
RT: 10.846 min Scan# 1319
Delta R.T. -0.006 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :
BNA_N
ClientSampleId :
SLCS692

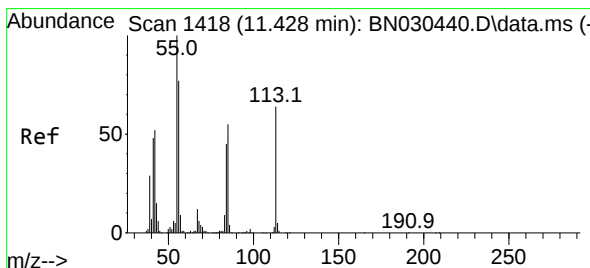
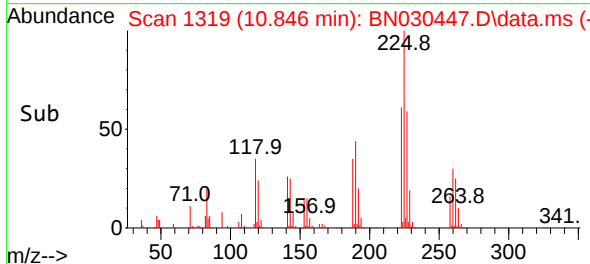
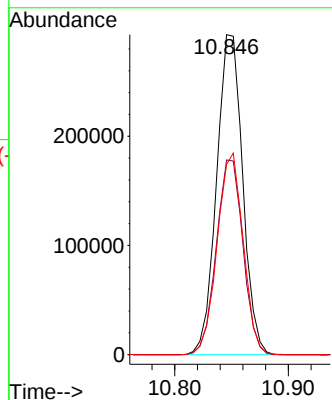


Tgt Ion:225 Resp: 466904
Ion Ratio Lower Upper
225 100
223 60.8 48.0 72.0
227 59.5 50.6 76.0

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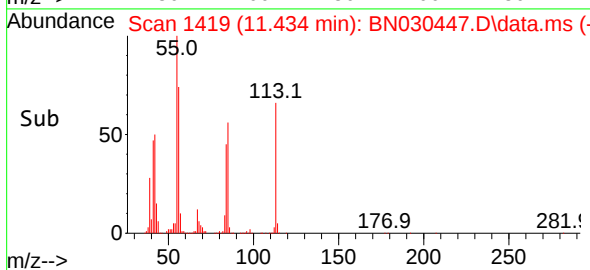
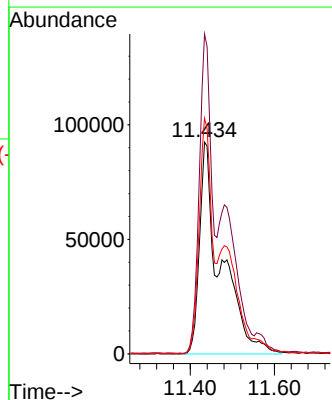
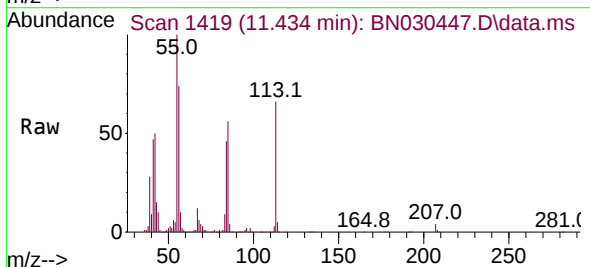
Reviewed By :Yogesh
Patel
04/03/2024

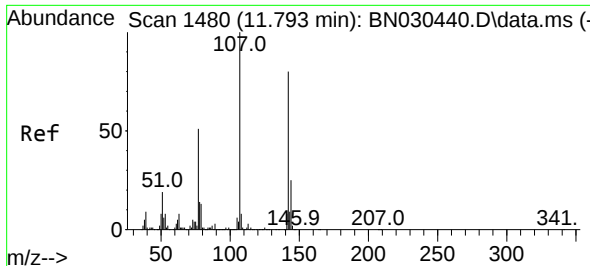
Supervised By :mohammad
ahmed
04/03
/2024



#34
Caprolactam
Concen: 38.139 ng/ul m
RT: 11.434 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

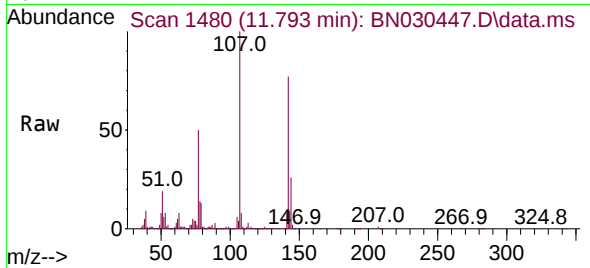
Tgt Ion:113 Resp: 326288
Ion Ratio Lower Upper
113 100
55 151.1 121.4 182.0
56 111.3 95.1 142.7





#35
4-Chloro-3-methylphenol
Concen: 36.847 ng/ul
RT: 11.793 min Scan# 1480
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :
BNA_N
ClientSampleId :
SLCS692

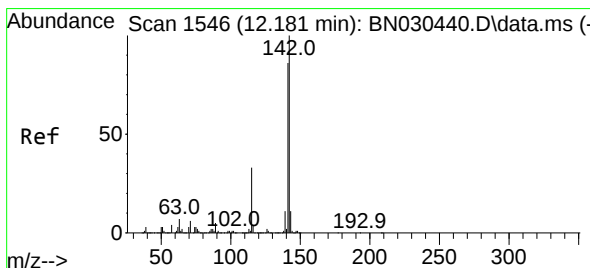
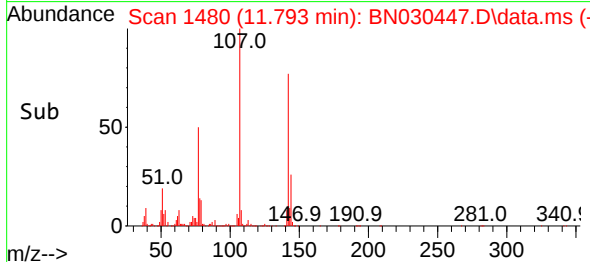
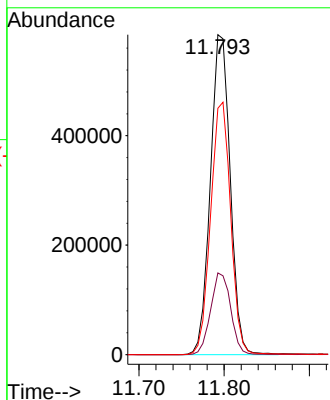


Tgt Ion:107 Resp: 94677
Ion Ratio Lower Upper
107 100
144 25.5 19.9 29.9
142 77.0 60.6 90.8

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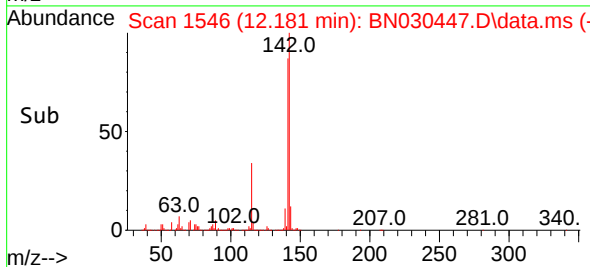
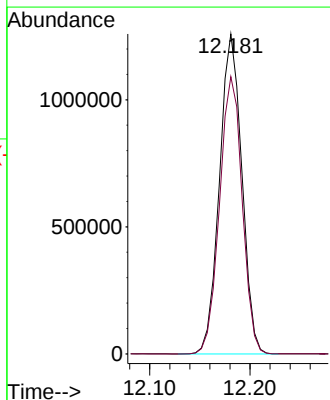
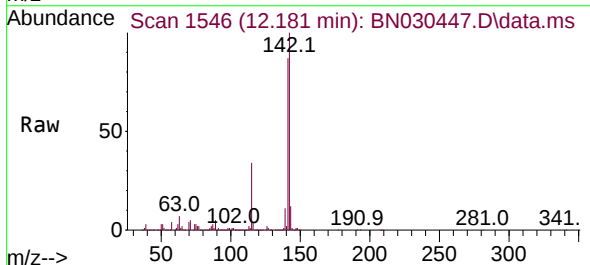
Reviewed By :Yogesh
Patel
04/03/2024

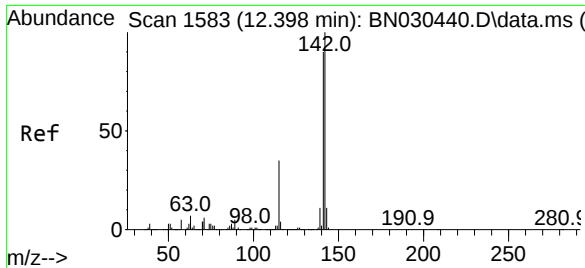
Supervised By :mohammad
ahmed
04/03
/2024



#36
2-Methylnaphthalene
Concen: 35.359 ng/ul
RT: 12.181 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

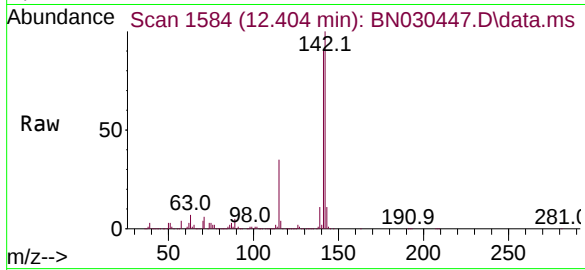
Tgt Ion:142 Resp: 1951916
Ion Ratio Lower Upper
142 100
141 86.6 70.6 105.8





#37
1-Methylnaphthalene
Concen: 35.053 ng/ul
RT: 12.404 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :
BNA_N
ClientSampleId :
SLCS692

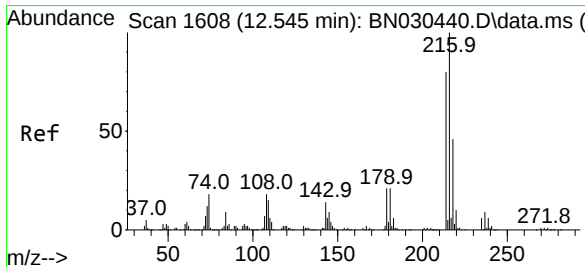
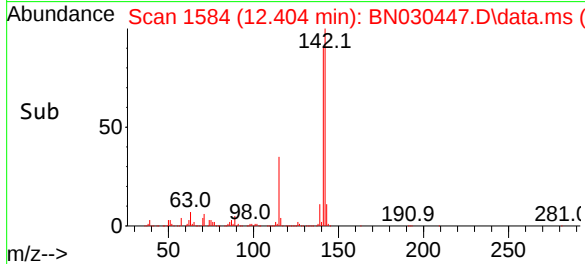
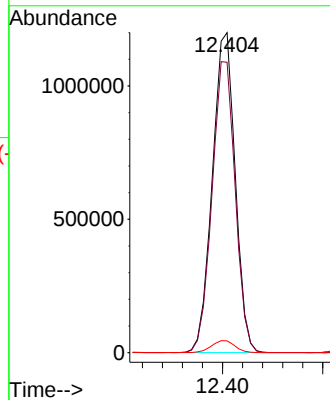


Tgt Ion:142 Resp: 1903710
Ion Ratio Lower Upper
142 100
141 90.7 75.5 113.3
116 3.7 3.0 4.4

Manual Integrations
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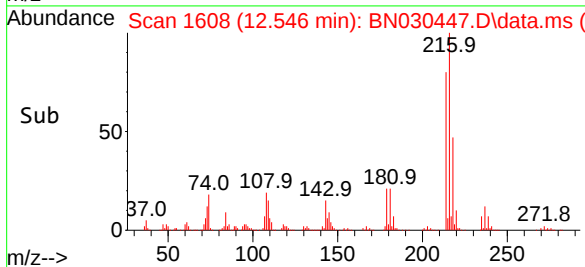
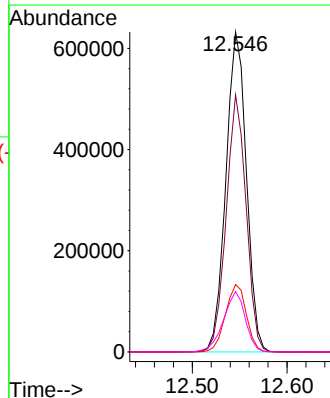
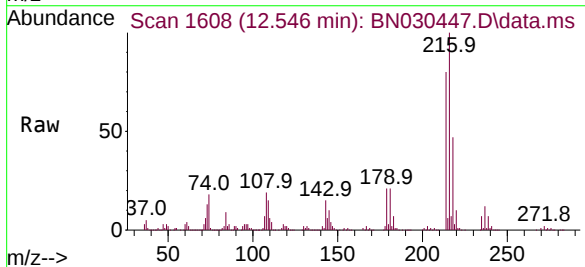
Reviewed By :Yogesh
Patel
04/03/2024

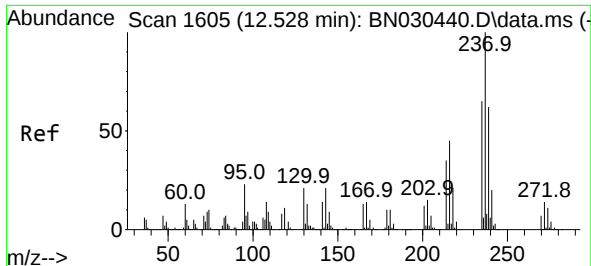
Supervised By :mohammad
ahmed
04/03
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.542 ng/ul
RT: 12.546 min Scan# 1608
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

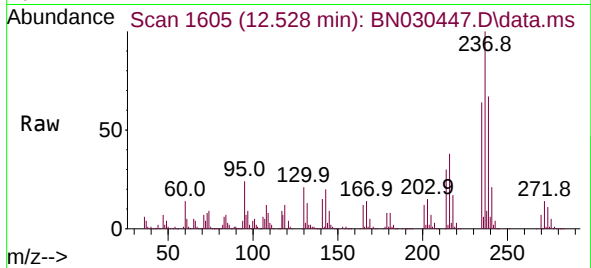
Tgt Ion:216 Resp: 951499
Ion Ratio Lower Upper
216 100
214 80.3 60.7 91.1
179 21.0 17.7 26.5
108 18.9 14.7 22.1





#40
Hexachlorocyclopentadiene
Concen: 30.480 ng/ul
RT: 12.528 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :
BNA_N
ClientSampleId :
SLCS692

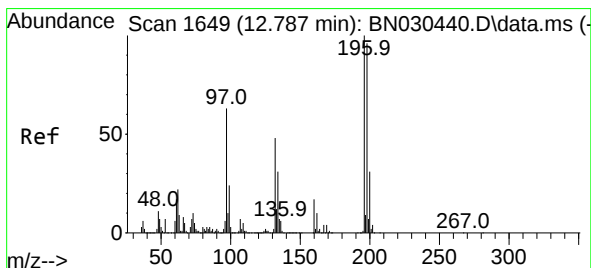
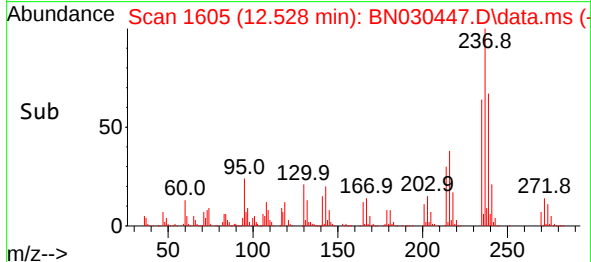
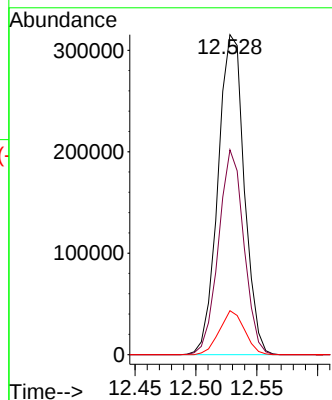


Tgt Ion:237 Resp: 473392
Ion Ratio Lower Upper
237 100
235 64.0 53.6 80.4
272 13.7 10.8 16.2

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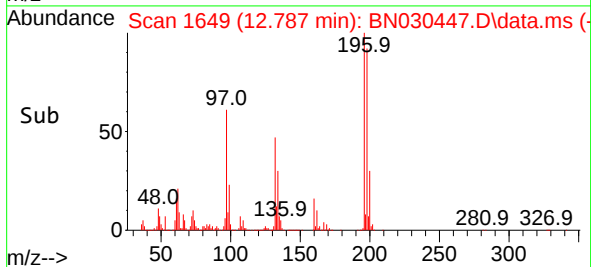
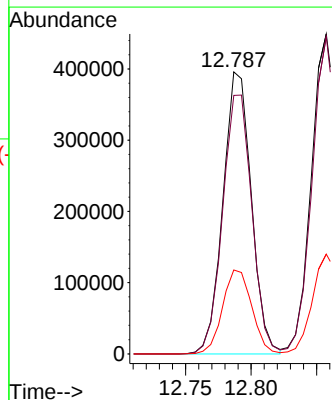
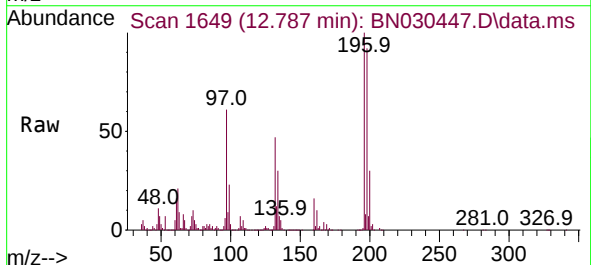
Reviewed By :Yogesh
Patel
04/03/2024

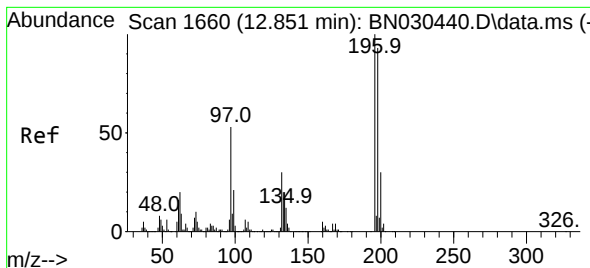
Supervised By :mohammad
ahmed
04/03
/2024



#41
2,4,6-Trichlorophenol
Concen: 34.415 ng/ul
RT: 12.787 min Scan# 1649
Delta R.T. -0.006 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Tgt Ion:196 Resp: 596577
Ion Ratio Lower Upper
196 100
198 91.6 77.0 115.6
200 29.8 24.3 36.5





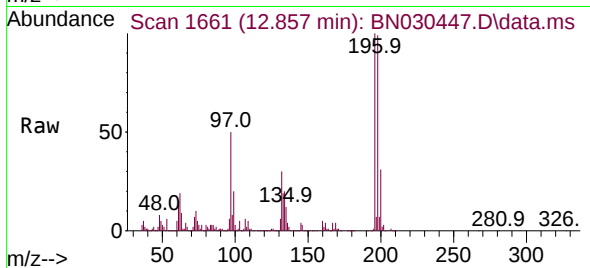
#42
2,4,5-Trichlorophenol
Concen: 35.459 ng/ul
RT: 12.857 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :

BNA_N

ClientSampleId :

SLCS692



Tgt Ion:196 Resp: 666815
Ion Ratio Lower Upper
196 100
198 99.1 80.4 120.6
200 31.2 25.1 37.7

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Reviewed By :Yogesh

Patel

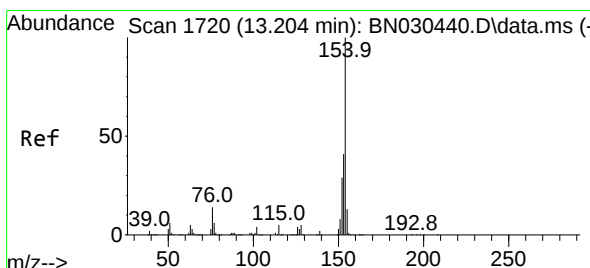
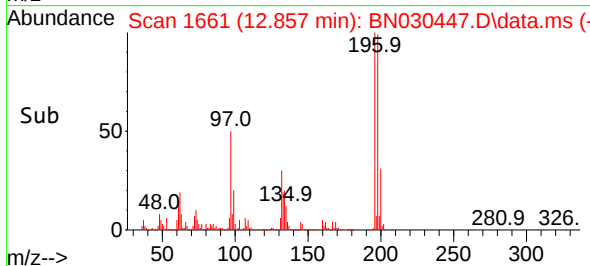
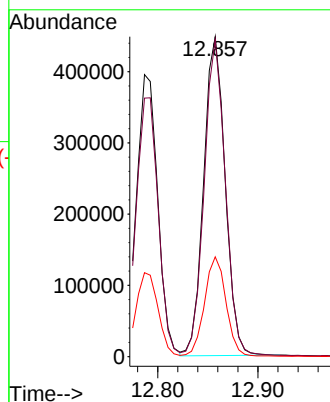
04/03/2024

Supervised By :mohammad

ahmed

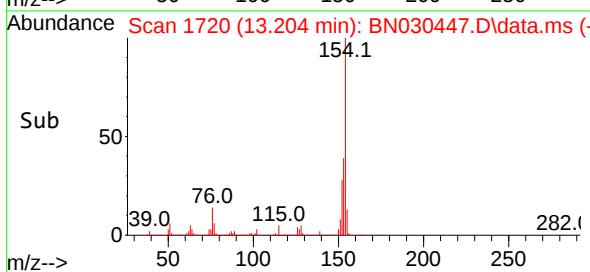
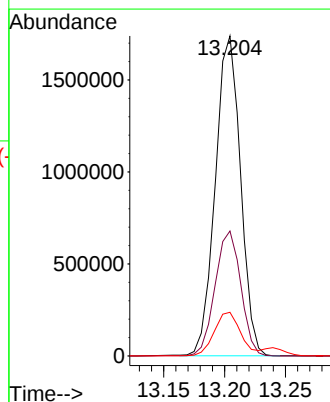
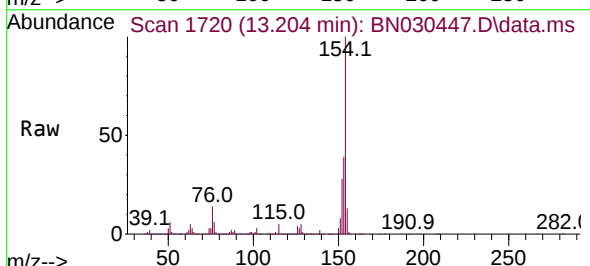
04/03

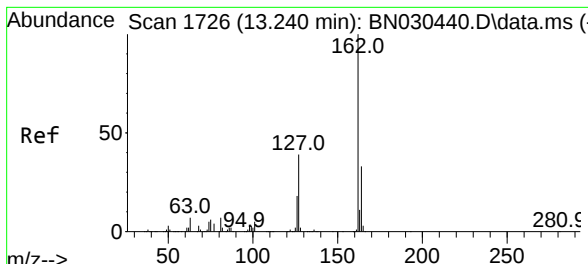
/2024



#43
1,1'-Biphenyl
Concen: 34.272 ng/ul
RT: 13.204 min Scan# 1720
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

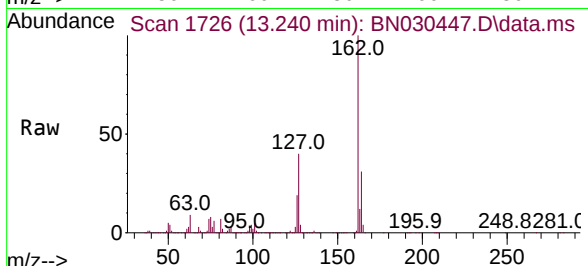
Tgt Ion:154 Resp: 2504639
Ion Ratio Lower Upper
154 100
153 39.0 32.3 48.5
76 13.6 11.2 16.8





#44
 2-Chloronaphthalene
 Concen: 34.390 ng/ul
 RT: 13.240 min Scan# 1726
 Delta R.T. 0.000 min
 Lab File: BN030447.D
 Acq: 21 Mar 2024 14:57

Instrument :
 BNA_N
 ClientSampleId :
 SLCS692



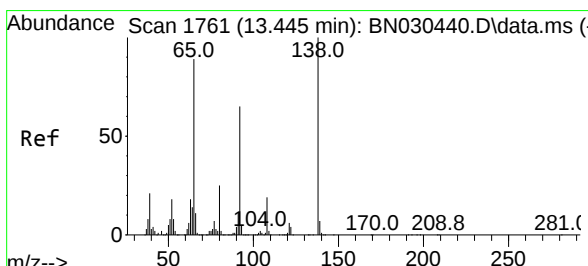
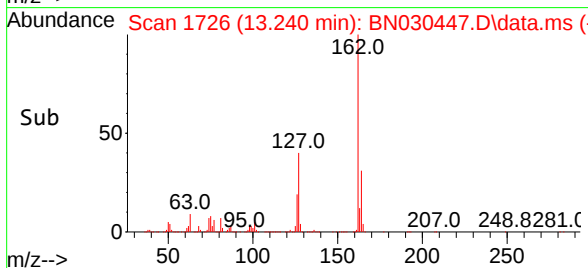
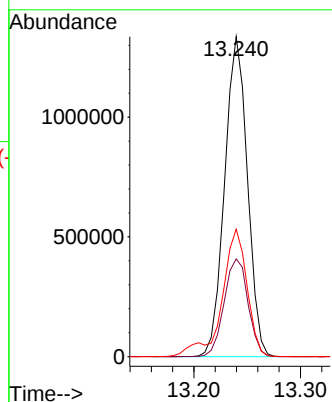
Tgt Ion:162 Resp: 1984198

Ion	Ratio	Lower	Upper
162	100		
164	30.5	26.0	39.0
127	39.8	32.3	48.5

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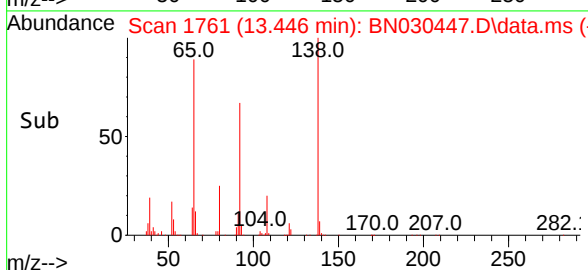
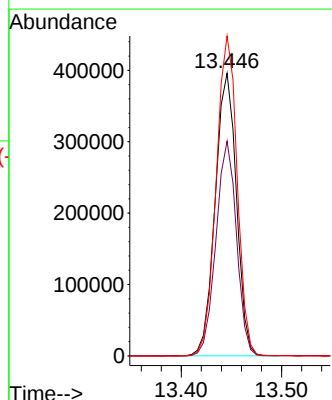
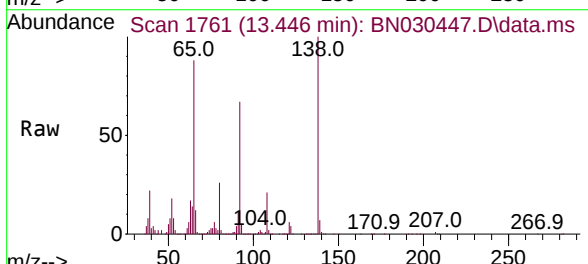
Supervised By :mohammad
 ahmed
 04/03
 /2024

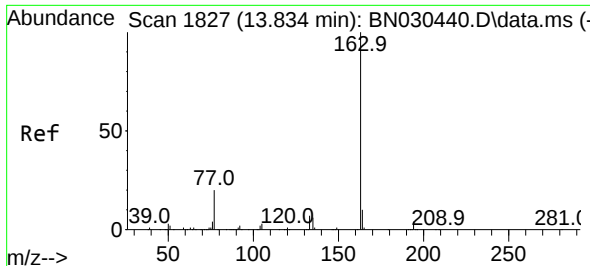


#45
 2-Nitroaniline
 Concen: 38.582 ng/ul
 RT: 13.446 min Scan# 1761
 Delta R.T. 0.000 min
 Lab File: BN030447.D
 Acq: 21 Mar 2024 14:57

Tgt Ion: 65 Resp: 582103

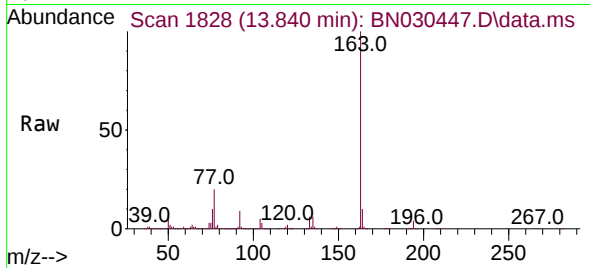
Ion	Ratio	Lower	Upper
65	100		
92	76.0	58.9	88.3
138	113.2	89.5	134.3





#47
Dimethylphthalate
Concen: 34.853 ng/ul
RT: 13.840 min Scan# 1827
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :
BNA_N
ClientSampleId :
SLCS692

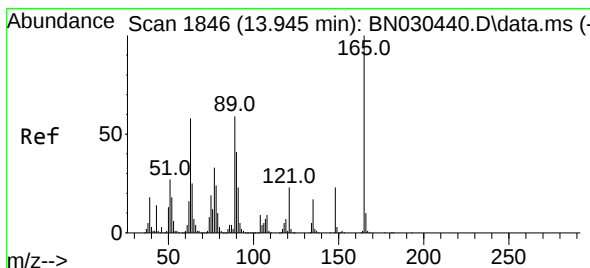
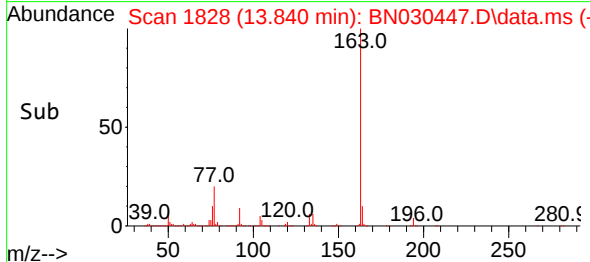
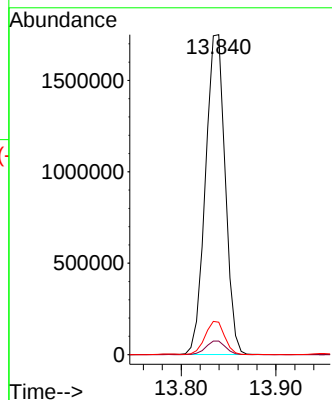


Tgt Ion:163 Resp: 2535922
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.1 7.8 11.8

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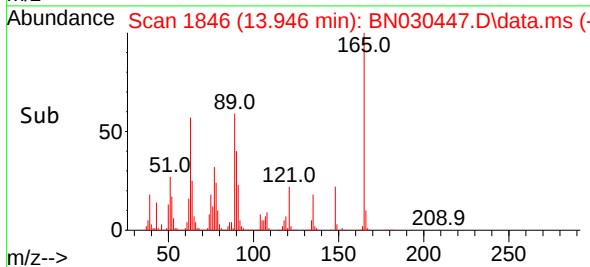
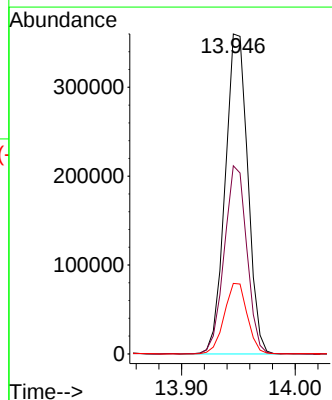
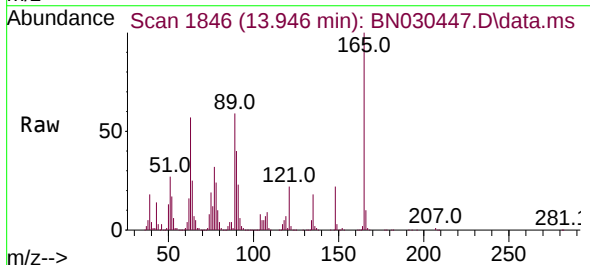
Reviewed By :Yogesh
Patel
04/03/2024

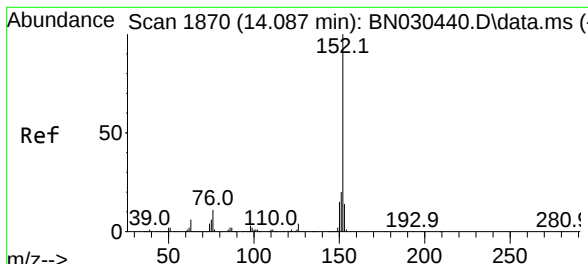
Supervised By :mohammad
ahmed
04/03
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#48
2,6-Dinitrotoluene
Concen: 39.783 ng/ul
RT: 13.946 min Scan# 1846
Delta R.T. -0.006 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

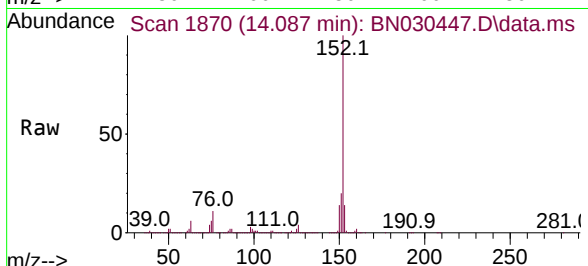
Tgt Ion:165 Resp: 497447
Ion Ratio Lower Upper
165 100
89 58.8 47.5 71.3
121 22.0 18.6 28.0





#50
Acenaphthylene
Concen: 34.618 ng/ul
RT: 14.087 min Scan# 1870
Delta R.T. -0.006 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :
BNA_N
ClientSampleId :
SLCS692

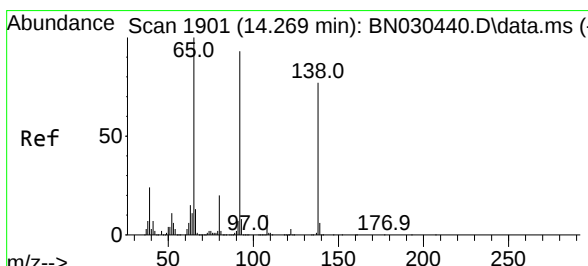
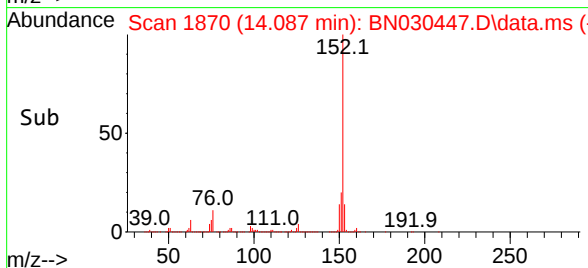
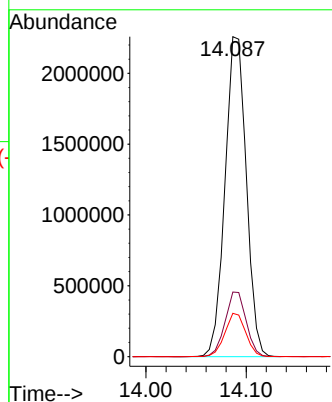


Tgt Ion:152 Resp: 3335216
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4
153 13.5 10.5 15.7

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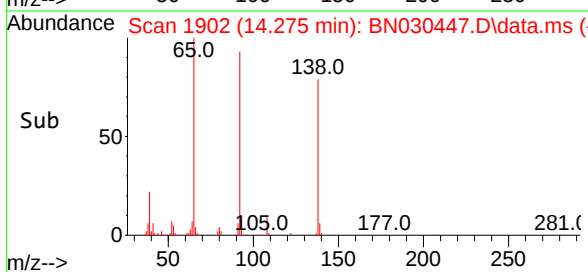
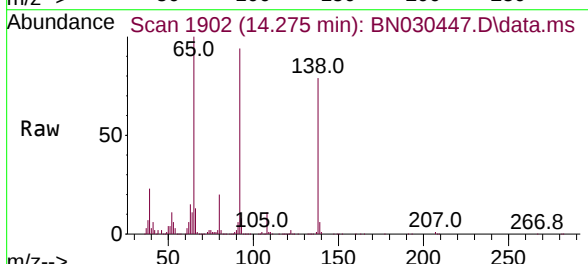
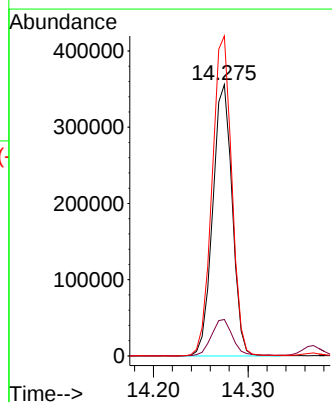
Reviewed By :Yogesh
Patel
04/03/2024

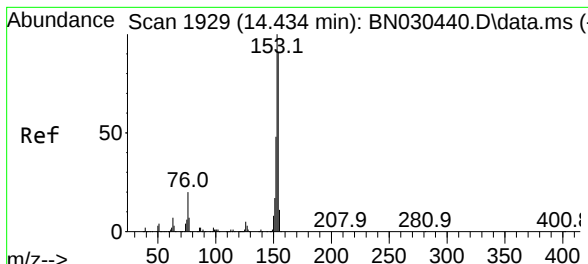
Supervised By :mohammad
ahmed
04/03
/2024



#51
3-Nitroaniline
Concen: 35.238 ng/ul
RT: 14.275 min Scan# 1902
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Tgt Ion:138 Resp: 508167
Ion Ratio Lower Upper
138 100
108 13.4 12.4 18.6
92 118.0 95.5 143.3





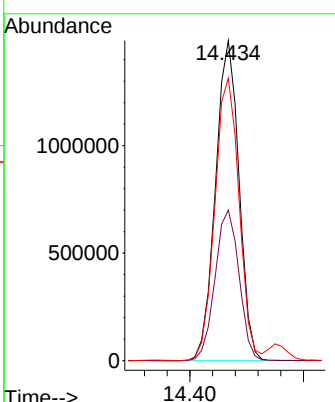
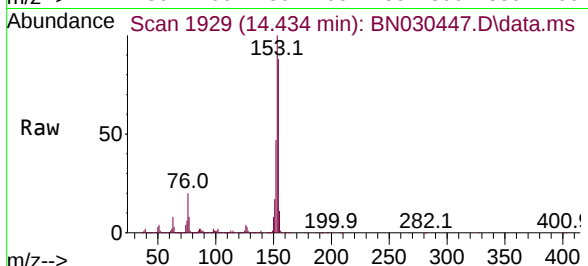
#52
 Acenaphthene
 Concen: 33.935 ng/ul
 RT: 14.434 min Scan# 1929
 Delta R.T. 0.000 min
 Lab File: BN030447.D
 Acq: 21 Mar 2024 14:57

Instrument : BNA_N
 ClientSampleId : SLCS692

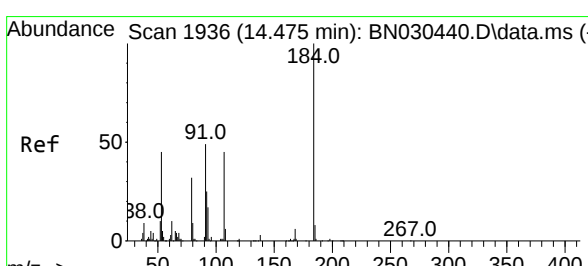
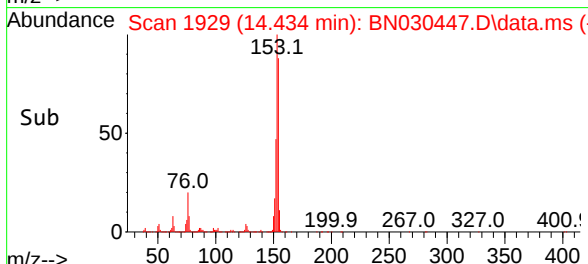
Tgt Ion:153 Resp: 2134492

Ion	Ratio	Lower	Upper
153	100		
152	47.0	38.1	57.1
154	88.3	68.0	102.0

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 04/03/2024



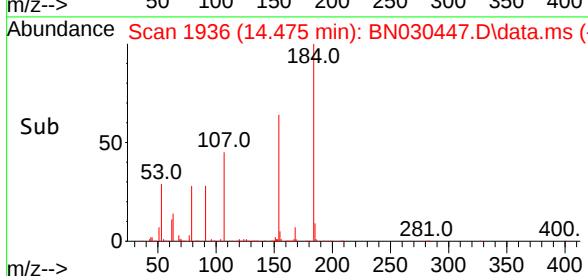
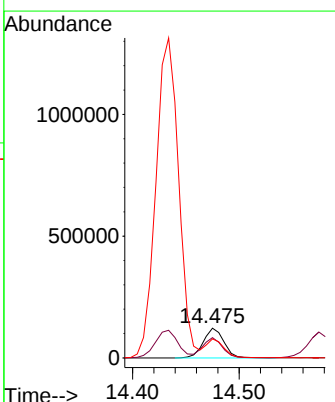
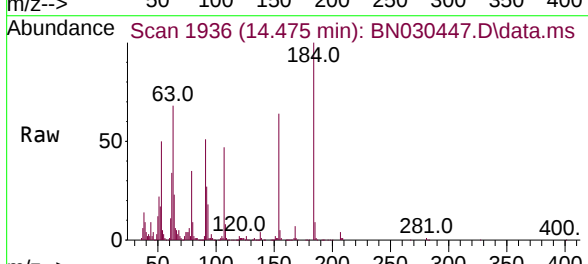
Supervised By :mohammad ahmed
 04/03/2024

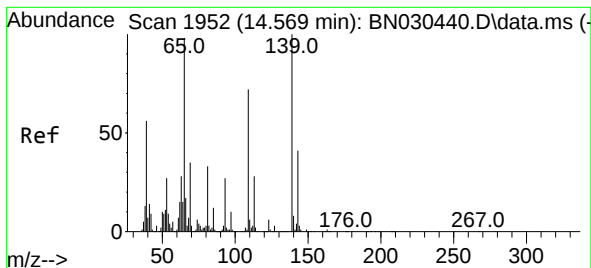


#53
 2,4-Dinitrophenol
 Concen: 28.855 ng/ul
 RT: 14.475 min Scan# 1936
 Delta R.T. 0.000 min
 Lab File: BN030447.D
 Acq: 21 Mar 2024 14:57

Tgt Ion:184 Resp: 162074

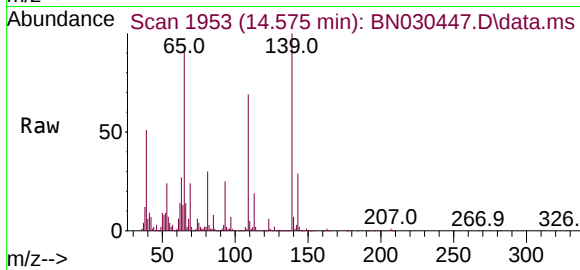
Ion	Ratio	Lower	Upper
184	100		
63	68.0	56.1	84.1
154	64.0	49.8	74.6





#55
4-Nitrophenol
Concen: 35.769 ng/ul
RT: 14.575 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :
BNA_N
ClientSampleId :
SLCS692

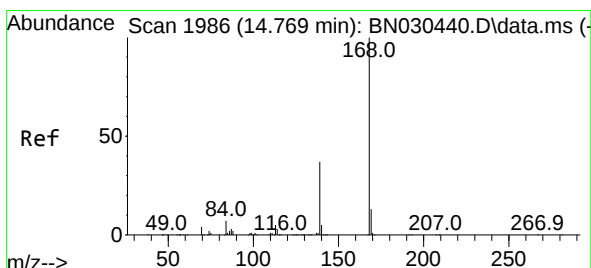
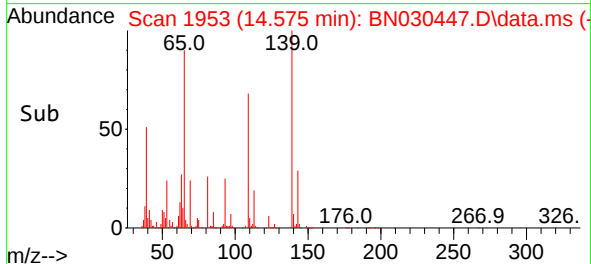
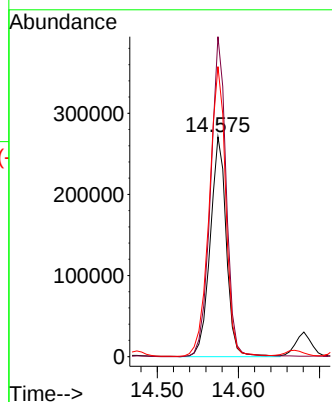


Tgt Ion:109 Resp: 374380
Ion Ratio Lower Upper
109 100
139 145.6 113.9 170.9
65 132.0 103.7 155.5

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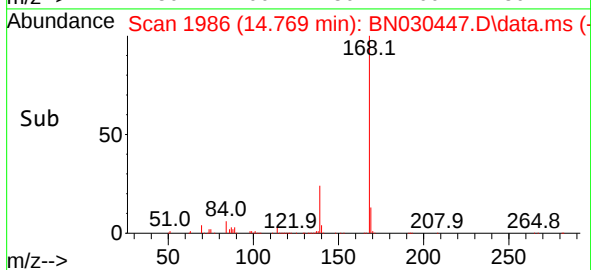
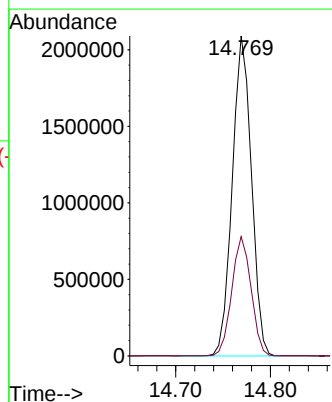
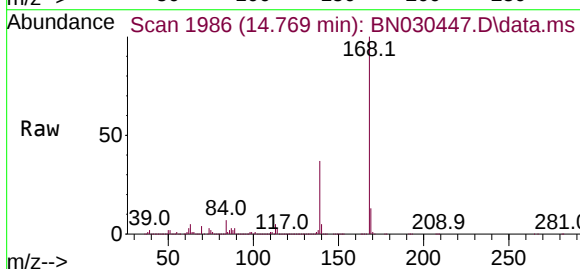
Reviewed By :Yogesh
Patel
04/03/2024

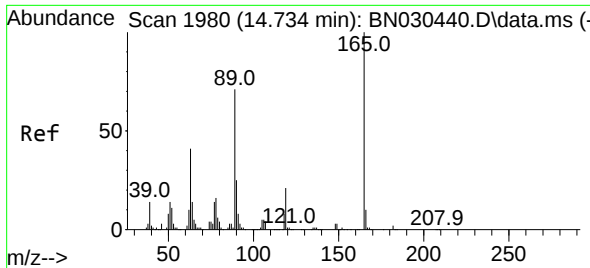
Supervised By :mohammad
ahmed
04/03
/2024



#56
Dibenzofuran
Concen: 34.637 ng/ul
RT: 14.769 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

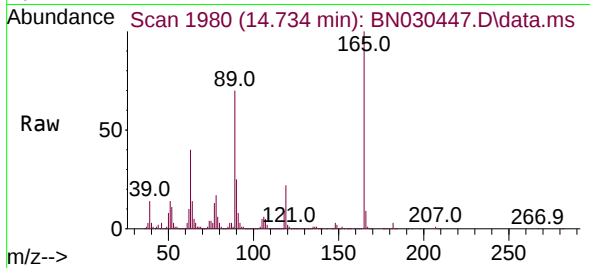
Tgt Ion:168 Resp: 2942574
Ion Ratio Lower Upper
168 100
139 37.3 30.6 46.0





#57
2,4-Dinitrotoluene
Concen: 40.717 ng/ul
RT: 14.734 min Scan# 1980
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :
BNA_N
ClientSampleId :
SLCS692

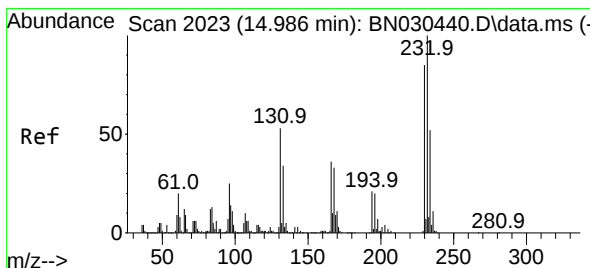
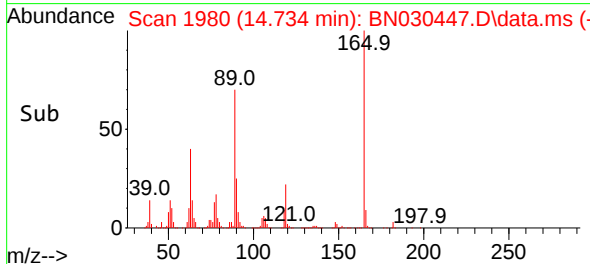
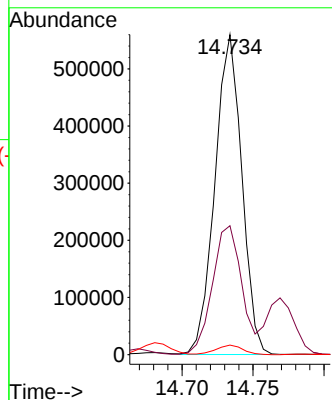


Tgt Ion:165 Resp: 739692
Ion Ratio Lower Upper
165 100
63 40.3 35.4 53.0
182 3.0 2.4 3.6

Manual Integrations
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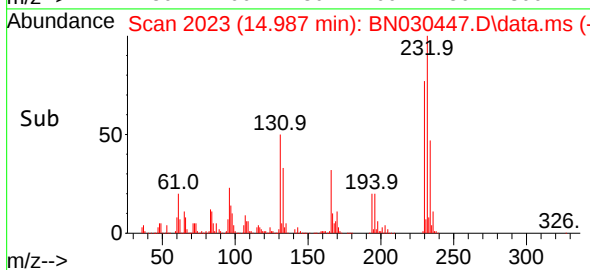
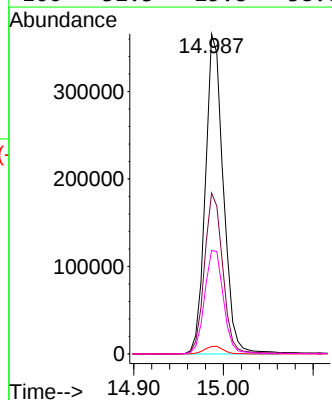
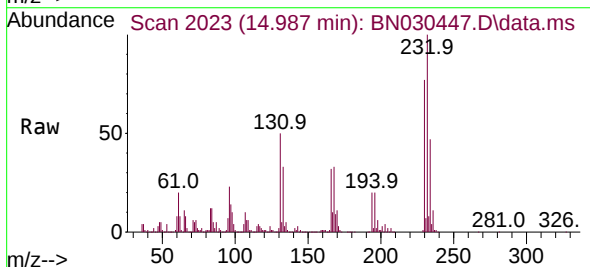
Reviewed By :Yogesh
Patel
04/03/2024

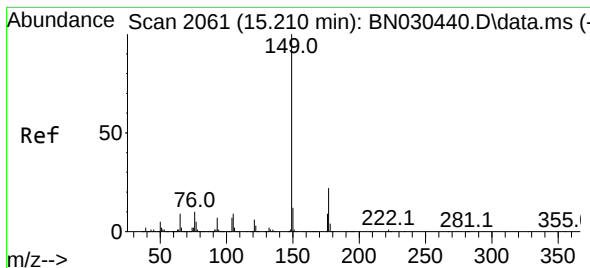
Supervised By :mohammad
ahmed
04/03
/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 32.927 ng/ul
RT: 14.987 min Scan# 2023
Delta R.T. -0.006 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Tgt Ion:232 Resp: 508987
Ion Ratio Lower Upper
232 100
131 50.3 37.6 56.4
130 2.3 1.8 2.8
166 32.3 25.8 38.6





#59

Diethylphthalate

Concen: 35.355 ng/ul

RT: 15.210 min Scan# 2061

Delta R.T. 0.000 min

Lab File: BN030447.D

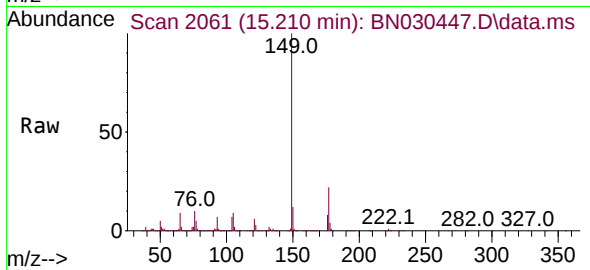
Acq: 21 Mar 2024 14:57

Instrument :

BNA_N

ClientSampleId :

SLCS692



Tgt Ion:149 Resp: 2611279

Ion Ratio Lower Upper

149 100

177 21.9 17.5 26.3

150 12.3 9.8 14.8

Manual Integrations

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Patel

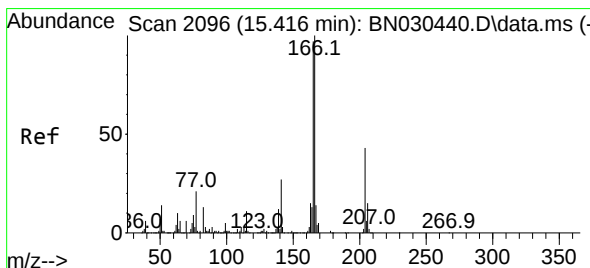
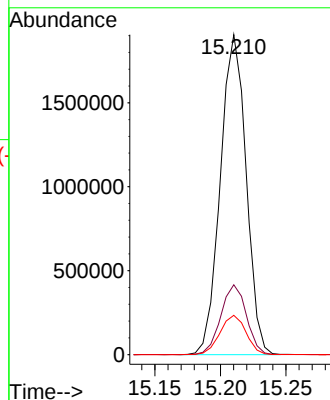
04/03/2024

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#61

Fluorene

Concen: 35.695 ng/ul

RT: 15.422 min Scan# 2097

Delta R.T. 0.000 min

Lab File: BN030447.D

Acq: 21 Mar 2024 14:57

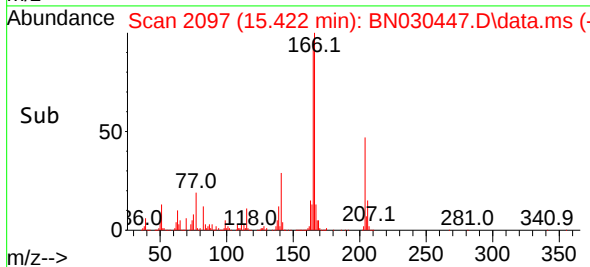
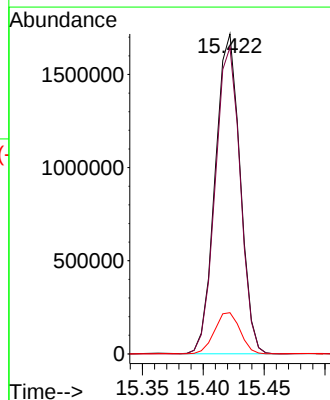
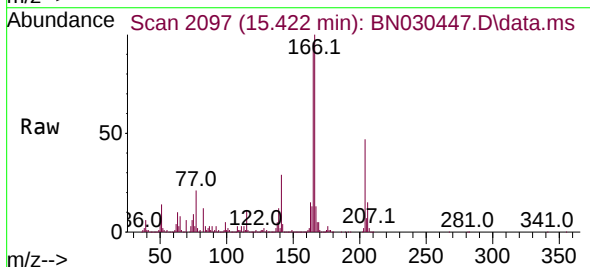
Tgt Ion:166 Resp: 2439708

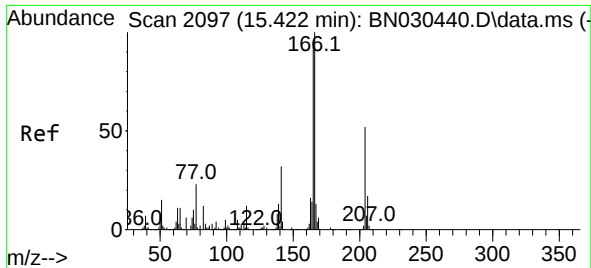
Ion Ratio Lower Upper

166 100

165 95.8 75.4 113.0

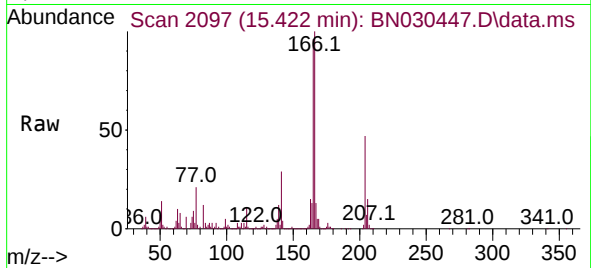
167 12.9 10.7 16.1





#62
4-Chlorophenyl-phenylether
Concen: 34.500 ng/ul
RT: 15.422 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :
BNA_N
ClientSampleId :
SLCS692

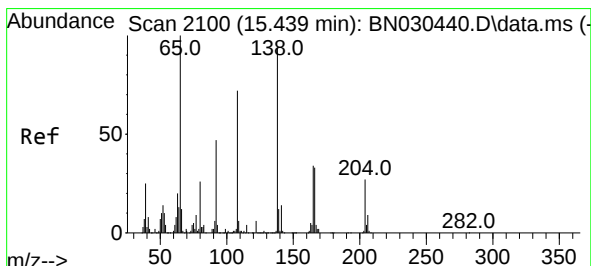
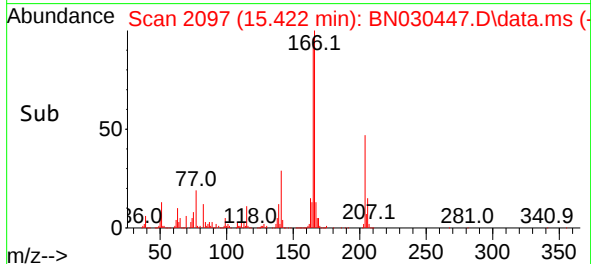
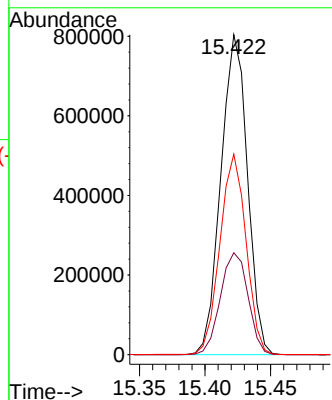


Tgt Ion:204 Resp: 1132000
Ion Ratio Lower Upper
204 100
206 31.8 26.5 39.7
141 62.6 50.9 76.3

Manual Integrations
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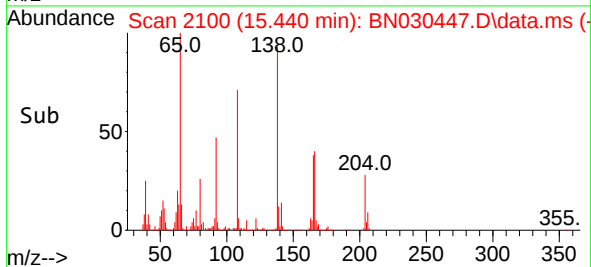
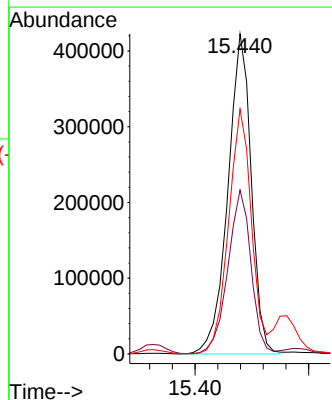
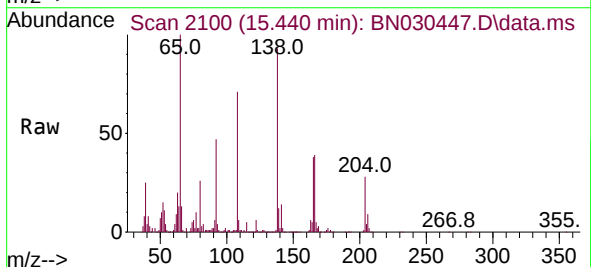
Reviewed By :Yogesh
Patel
04/03/2024

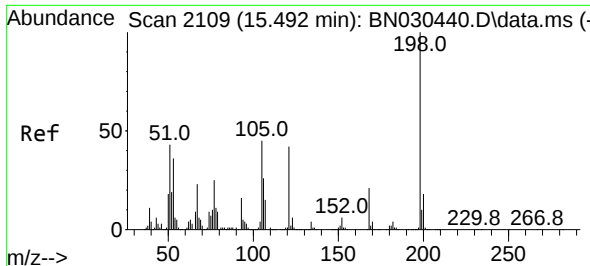
Supervised By :mohammad
ahmed
04/03
/2024



#63
4-Nitroaniline
Concen: 43.446 ng/ul
RT: 15.440 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

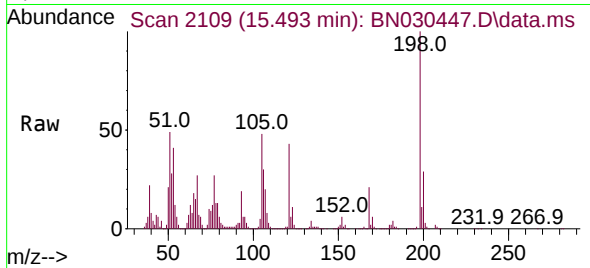
Tgt Ion:138 Resp: 603610
Ion Ratio Lower Upper
138 100
92 51.2 42.6 64.0
108 76.5 63.4 95.0





#66
4,6-Dinitro-2-methylphenol
Concen: 34.506 ng/ul
RT: 15.493 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :
BNA_N
ClientSampleId :
SLCS692

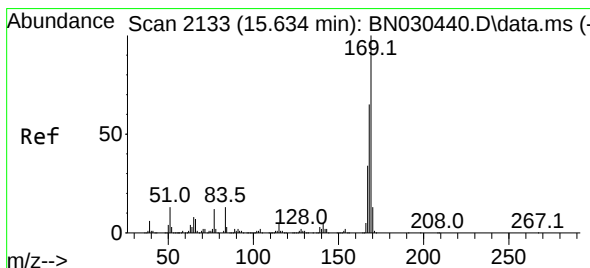
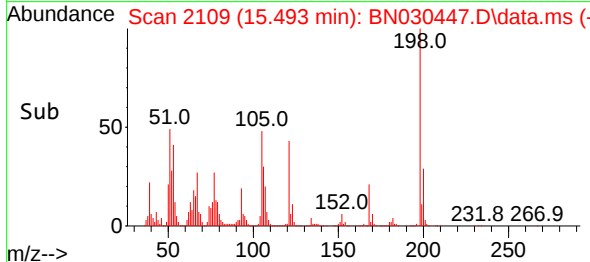
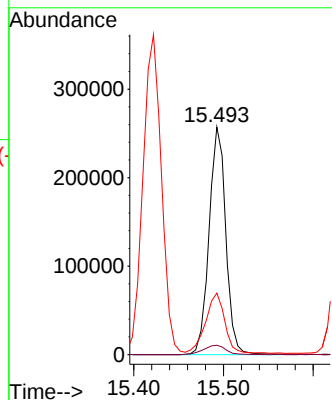


Tgt Ion:198 Resp: 333585
Ion Ratio Lower Upper
198 100
182 4.1 3.6 5.4
77 27.0 21.2 31.8

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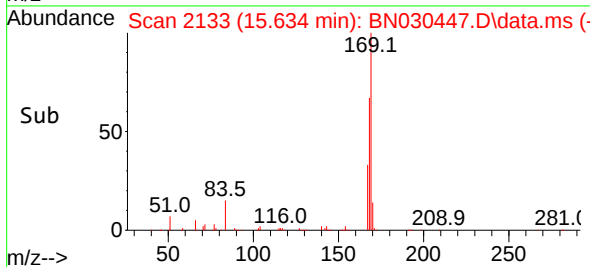
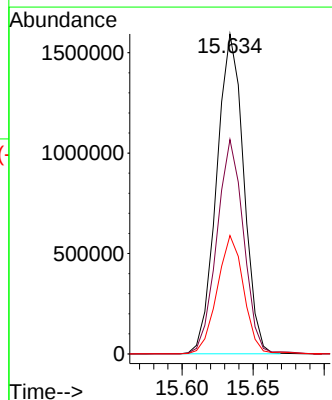
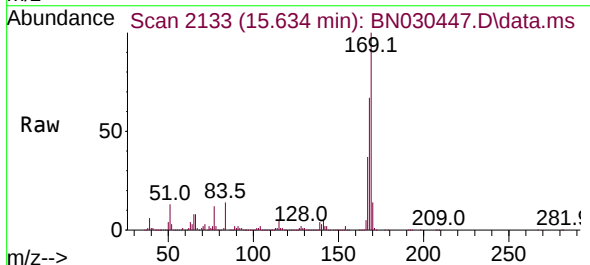
Reviewed By :Yogesh
Patel
04/03/2024

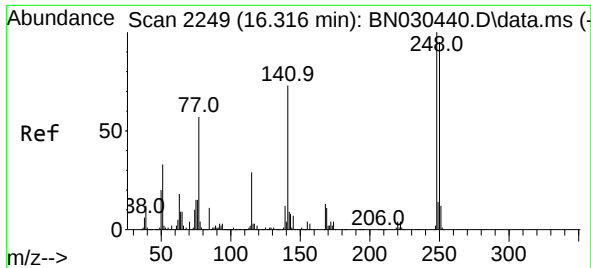
Supervised By :mohammad
ahmed
04/03
/2024



#67
N-Nitrosodiphenylamine
Concen: 36.038 ng/ul
RT: 15.634 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

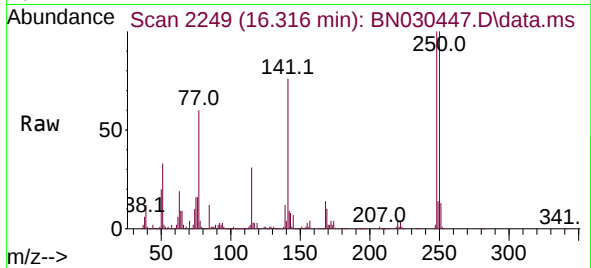
Tgt Ion:169 Resp: 2109268
Ion Ratio Lower Upper
169 100
168 67.0 50.2 75.2
167 37.0 28.3 42.5





#68
4-Bromophenyl-phenylether
Concen: 37.824 ng/ul
RT: 16.316 min Scan# 2249
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :
BNA_N
ClientSampleId :
SLCS692

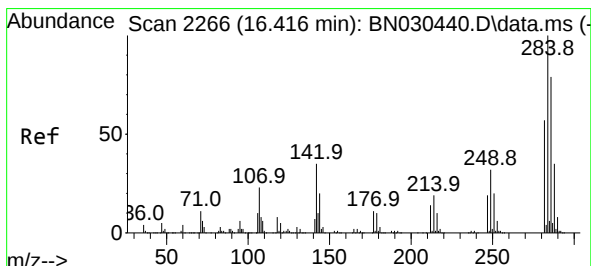
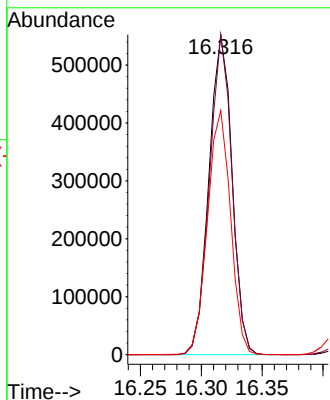
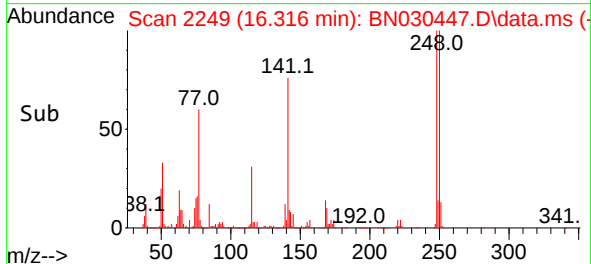


Tgt Ion:248 Resp: 729499
Ion Ratio Lower Upper
248 100
250 100.3 78.6 117.8
141 76.5 61.5 92.3

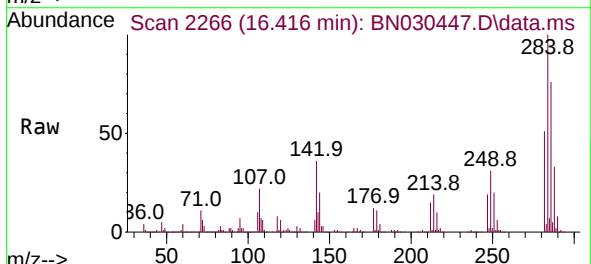
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04/03/2024

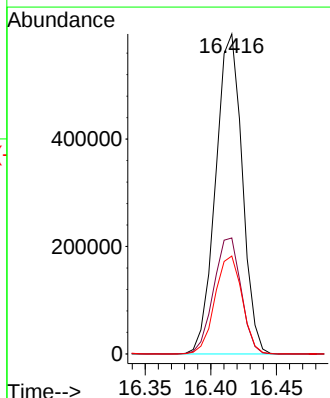
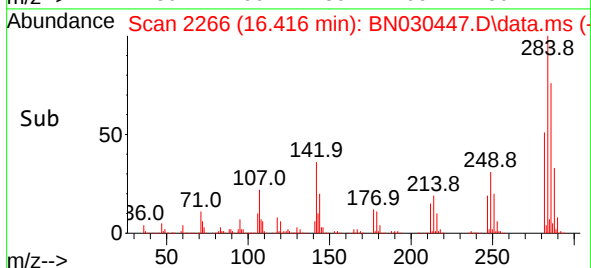
Supervised By :mohammad
ahmed
04/03
/2024

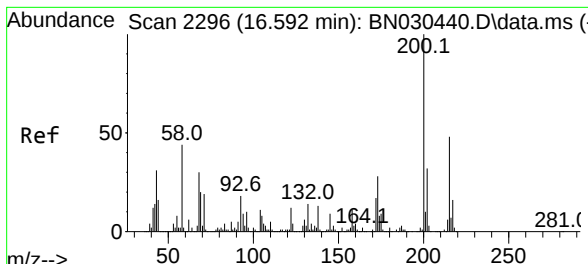


#69
Hexachlorobenzene
Concen: 36.430 ng/ul
RT: 16.416 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57



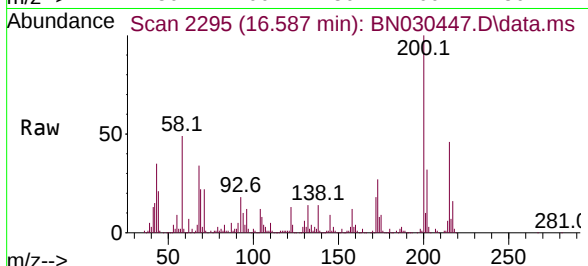
Tgt Ion:284 Resp: 841462
Ion Ratio Lower Upper
284 100
142 36.2 28.5 42.7
249 30.6 22.1 33.1





#70
 Atrazine
 Concen: 15.297 ng/ul
 RT: 16.587 min Scan# 2295
 Delta R.T. -0.006 min
 Lab File: BN030447.D
 Acq: 21 Mar 2024 14:57

Instrument :
 BNA_N
 ClientSampleId :
 SLCS692

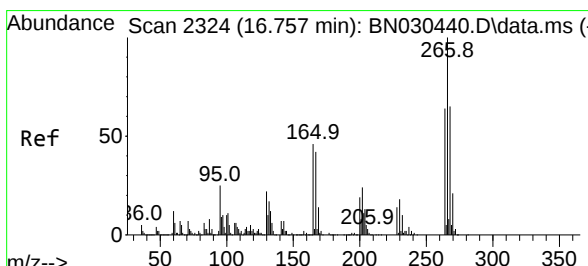
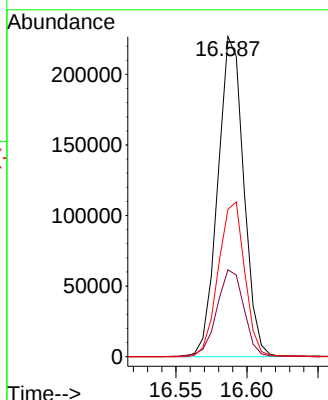
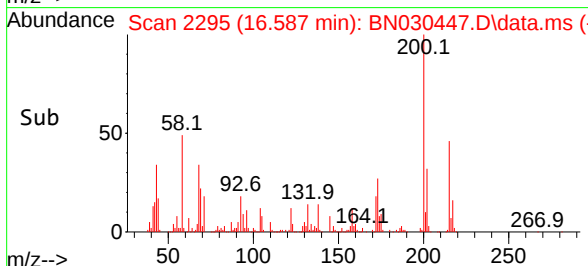


Tgt Ion:200 Resp: 287908
 Ion Ratio Lower Upper
 200 100
 173 27.1 21.9 32.9
 215 46.0 37.7 56.5

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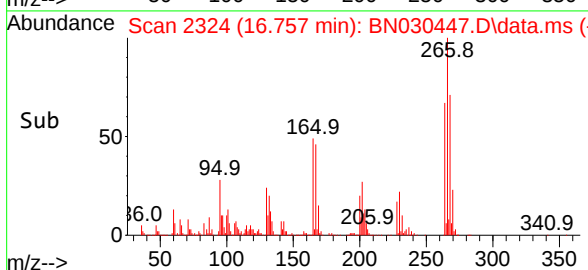
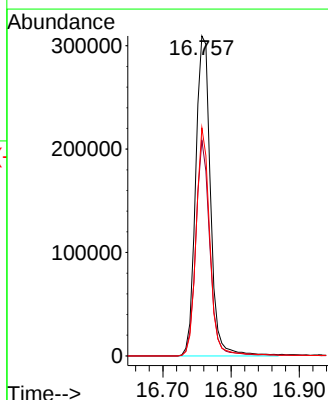
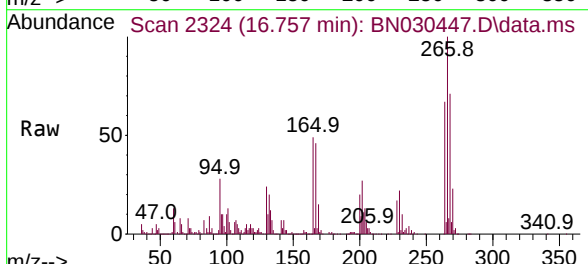
Reviewed By :Yogesh
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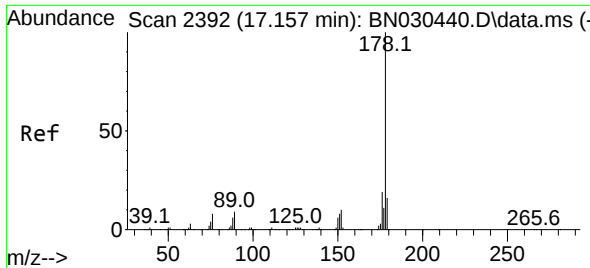
Supervised By :mohammad
 ahmed
 04/03
 /2024



#71
 Pentachlorophenol
 Concen: 32.959 ng/ul
 RT: 16.757 min Scan# 2324
 Delta R.T. 0.000 min
 Lab File: BN030447.D
 Acq: 21 Mar 2024 14:57

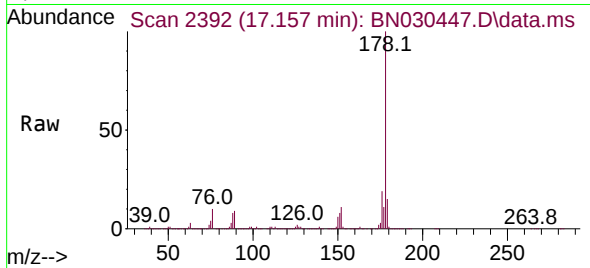
Tgt Ion:266 Resp: 469131
 Ion Ratio Lower Upper
 266 100
 264 67.4 50.7 76.1
 268 71.3 52.2 78.2





#72
Phenanthrene
Concen: 36.321 ng/u1
RT: 17.157 min Scan# 2392
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :
BNA_N
ClientSampleId :
SLCS692

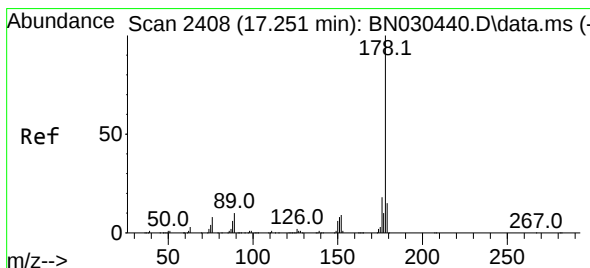
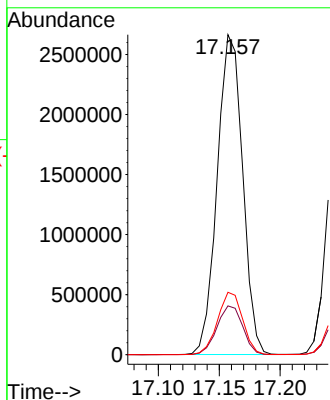
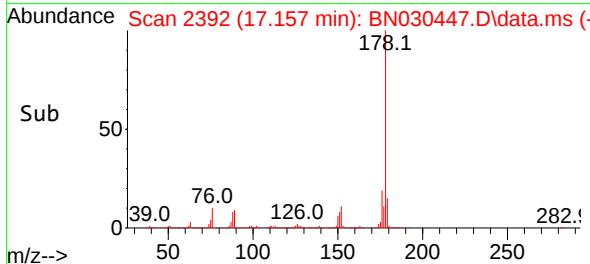


Tgt Ion:178 Resp: 3873170
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.2
176 19.5 14.8 22.2

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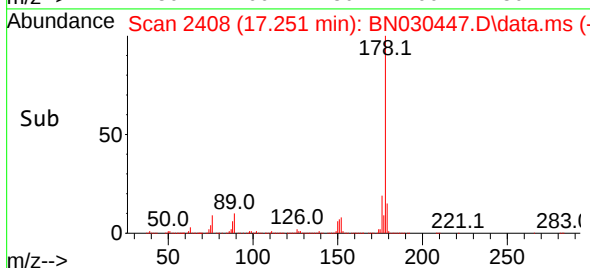
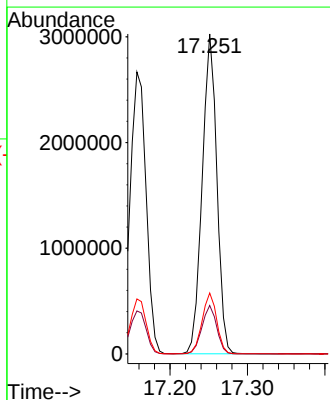
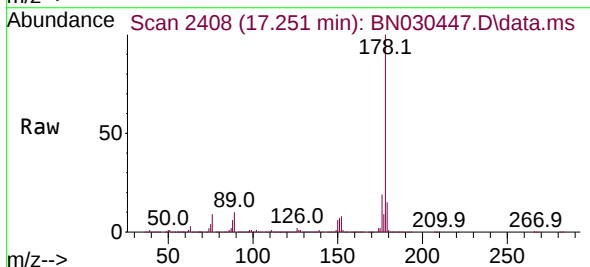
Reviewed By :Yogesh
Patel
04/03/2024

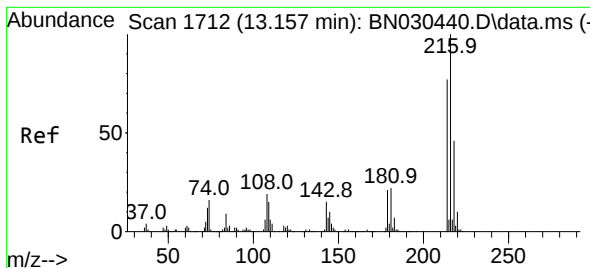
Supervised By :mohammad
ahmed
04/03
/2024



#74
Anthracene
Concen: 36.684 ng/u1
RT: 17.251 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Tgt Ion:178 Resp: 3971029
Ion Ratio Lower Upper
178 100
179 15.1 11.6 17.4
176 19.0 14.1 21.1





#75

1,2,3,4-Tetrachlorobenzene

Concen: 36.557 ng/uL

RT: 13.157 min Scan# 1712

Delta R.T. 0.000 min

Lab File: BN030447.D

Acq: 21 Mar 2024 14:57

Instrument :

BNA_N

ClientSampleId :

SLCS692

Tgt Ion:216 Resp: 962402

Ion Ratio Lower Upper

216 100

214 76.6 61.1 91.7

218 46.8 39.0 58.4

Manual Integrations

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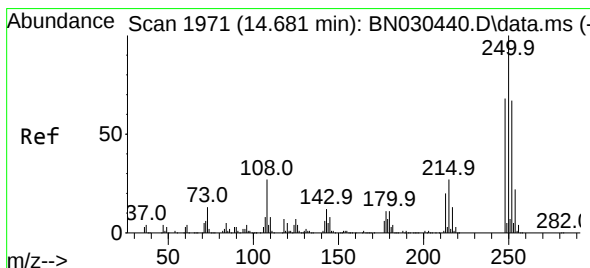
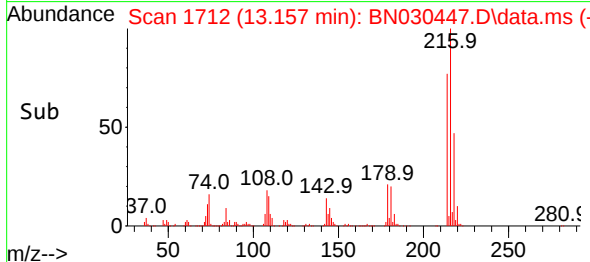
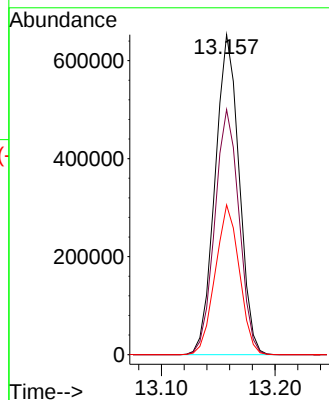
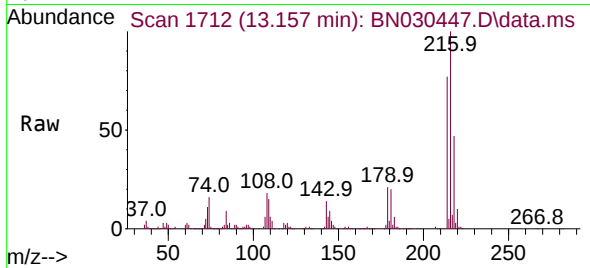
04/03/2024

Supervised By :mohammad

ahmed

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/2024



#76

Pentachlorobenzene

Concen: 34.687 ng/uL

RT: 14.681 min Scan# 1971

Delta R.T. 0.000 min

Lab File: BN030447.D

Acq: 21 Mar 2024 14:57

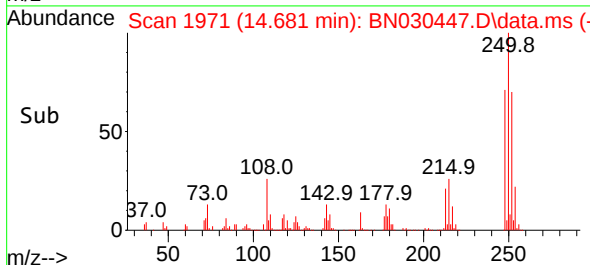
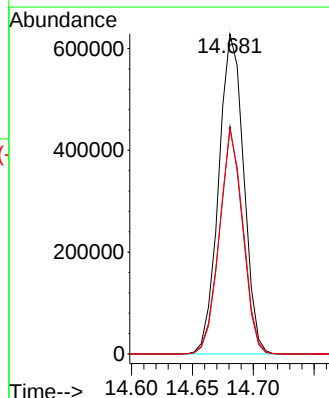
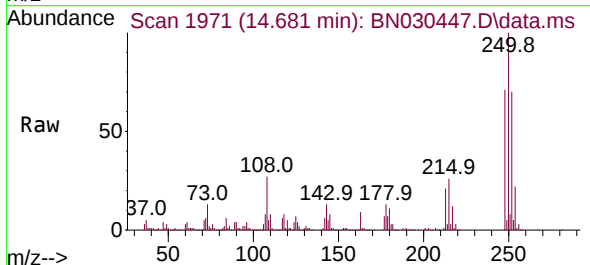
Tgt Ion:250 Resp: 898812

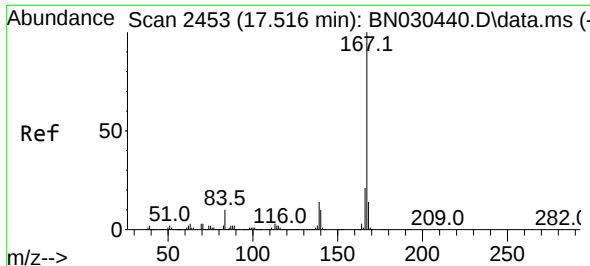
Ion Ratio Lower Upper

250 100

248 71.0 50.1 75.1

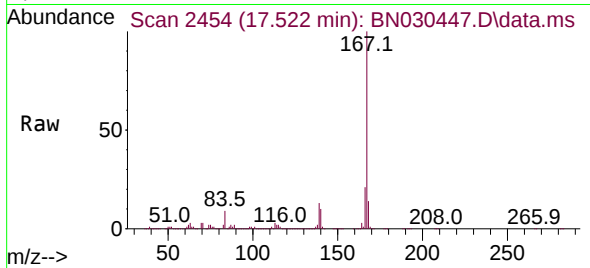
252 70.1 51.3 76.9





#77
 Carbazole
 Concen: 38.201 ng/ul
 RT: 17.522 min Scan# 2454
 Delta R.T. 0.000 min
 Lab File: BN030447.D
 Acq: 21 Mar 2024 14:57

Instrument :
 BNA_N
 ClientSampleId :
 SLCS692

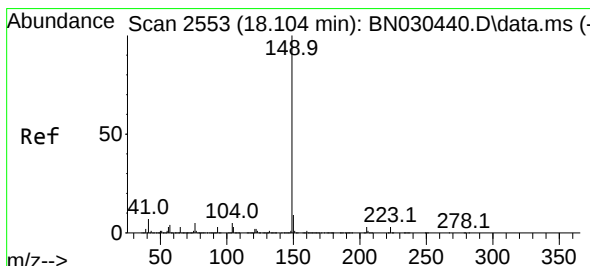
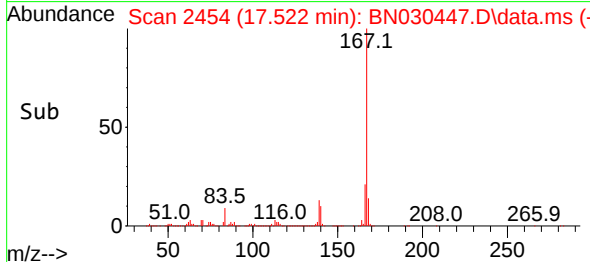
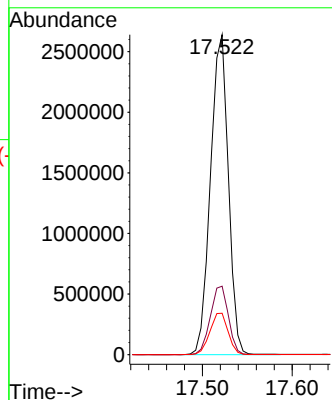


Tgt Ion:167 Resp: 3670216
 Ion Ratio Lower Upper
 167 100
 166 21.4 16.3 24.5
 139 12.9 10.2 15.4

Manual Integrations
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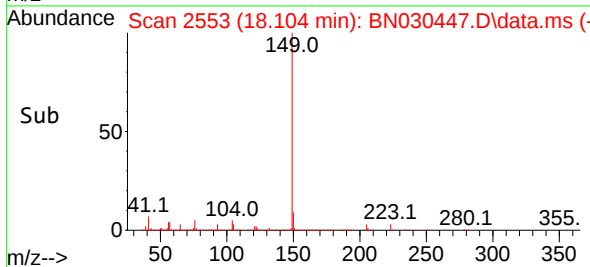
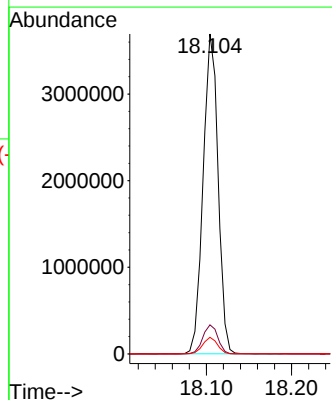
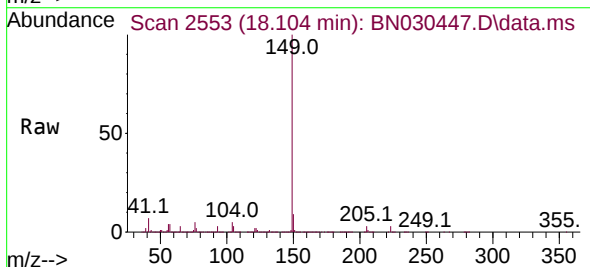
Reviewed By :Yogesh
 Patel
 04/03/2024

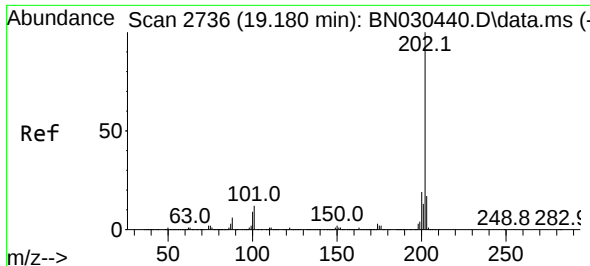
Supervised By :mohammad
 ahmed
 04/03
 /2024



#78
 Di-n-butylphthalate
 Concen: 37.190 ng/ul
 RT: 18.104 min Scan# 2553
 Delta R.T. -0.006 min
 Lab File: BN030447.D
 Acq: 21 Mar 2024 14:57

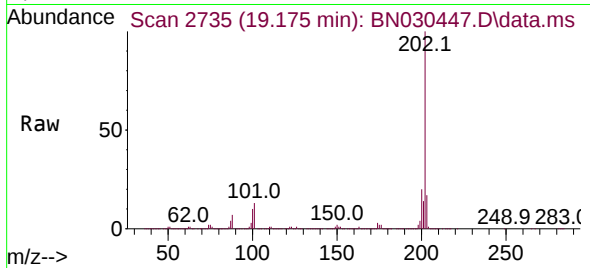
Tgt Ion:149 Resp: 4493319
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.2 10.8
 104 5.2 4.1 6.1





#80
Fluoranthene
Concen: 36.105 ng/u1
RT: 19.175 min Scan# 2736
Delta R.T. -0.006 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :
BNA_N
ClientSampleId :
SLCS692

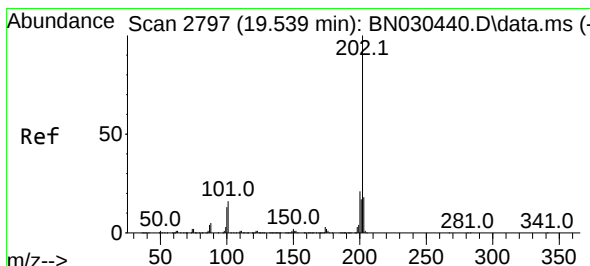
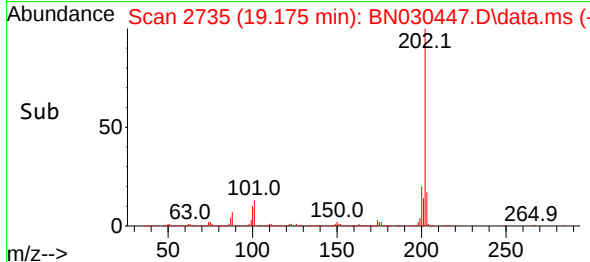
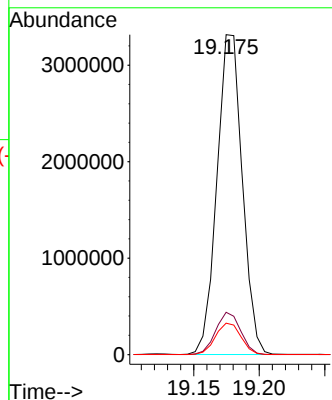


Tgt Ion:202 Resp: 4469021
Ion Ratio Lower Upper
202 100
101 13.2 10.2 15.2
100 9.8 7.7 11.5

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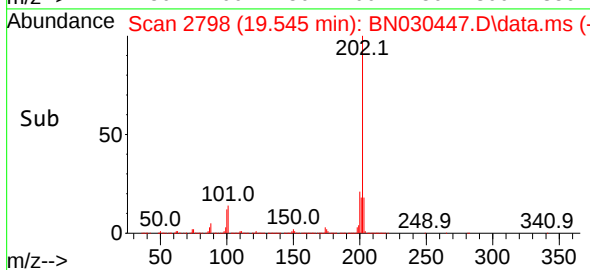
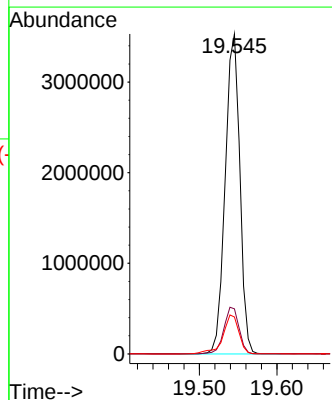
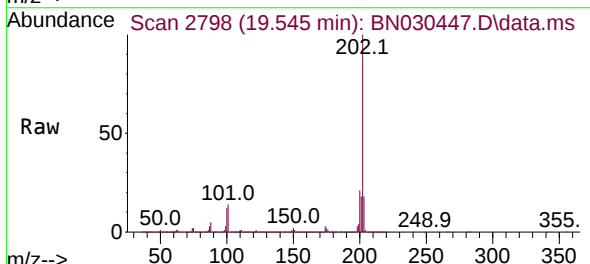
Reviewed By :Yogesh
Patel
04/03/2024

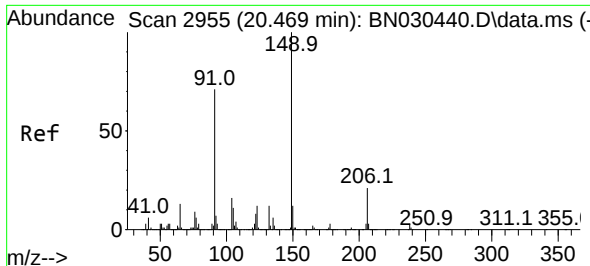
Supervised By :mohammad
ahmed
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#82
Pyrene
Concen: 36.324 ng/u1
RT: 19.545 min Scan# 2798
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

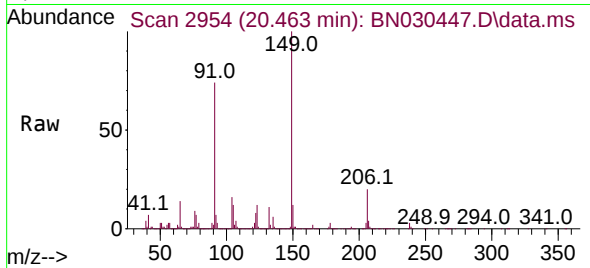
Tgt Ion:202 Resp: 4645739
Ion Ratio Lower Upper
202 100
101 14.1 11.5 17.3
100 11.5 9.3 13.9





#83
Butylbenzylphthalate
Concen: 39.795 ng/ul
RT: 20.463 min Scan# 2954
Delta R.T. -0.006 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :
BNA_N
ClientSampleId :
SLCS692

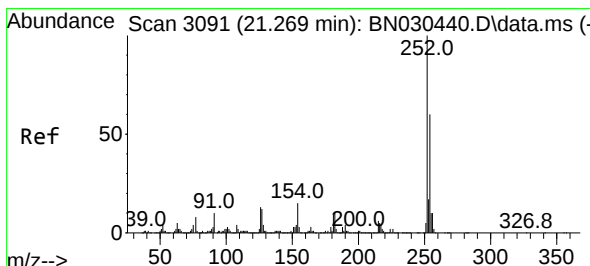
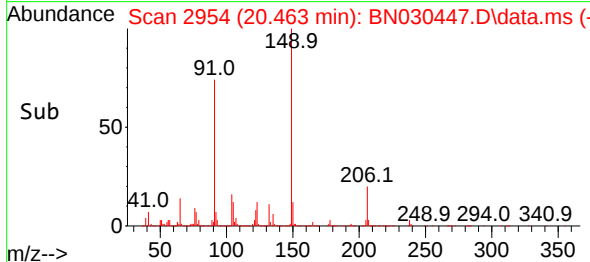
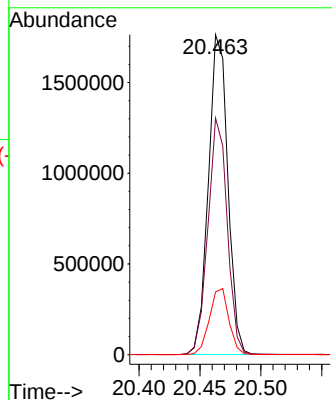


Tgt Ion:149 Resp: 1958754
Ion Ratio Lower Upper
149 100
91 73.9 57.4 86.0
206 19.6 16.3 24.5

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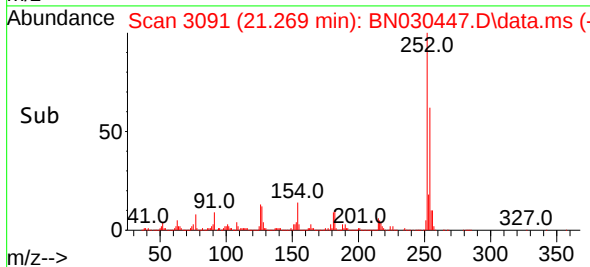
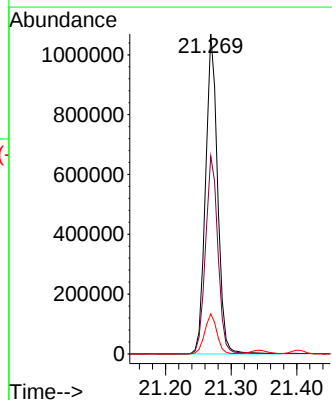
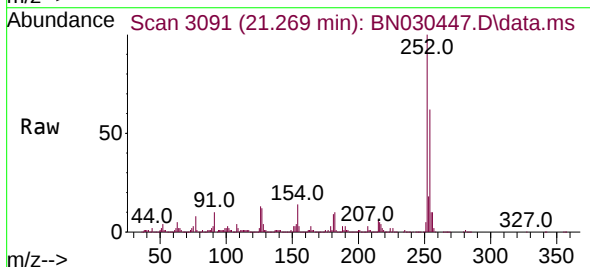
Reviewed By :Yogesh
Patel
04/03/2024

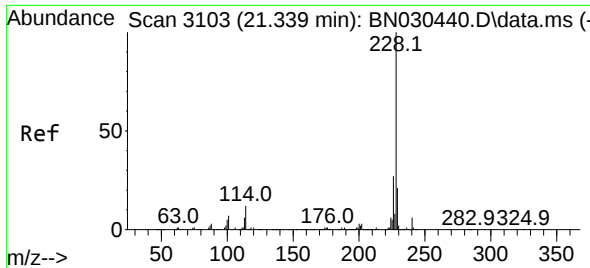
Supervised By :mohammad
ahmed
04/03
/2024



#84
3,3'-Dichlorobenzidine
Concen: 35.840 ng/ul
RT: 21.269 min Scan# 3091
Delta R.T. -0.006 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

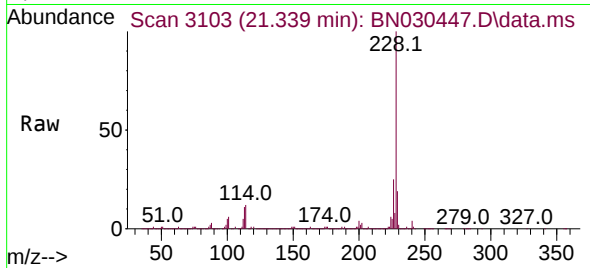
Tgt Ion:252 Resp: 1353524
Ion Ratio Lower Upper
252 100
254 61.8 53.9 80.9
126 12.5 10.1 15.1





#85
Benzo(a)anthracene
Concen: 37.266 ng/ul
RT: 21.339 min Scan# 3103
Delta R.T. -0.006 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :
BNA_N
ClientSampleId :
SLCS692

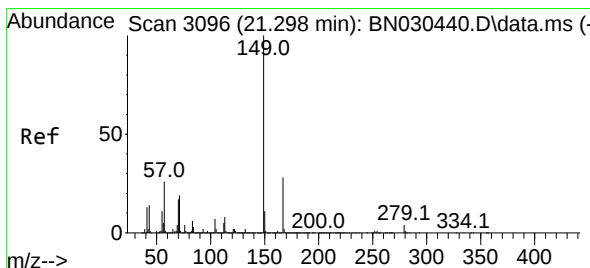
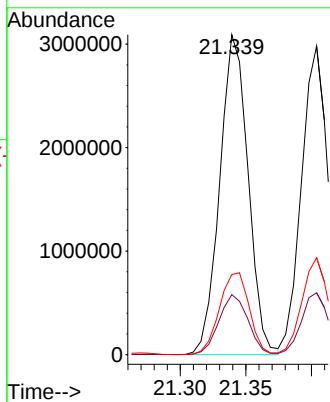
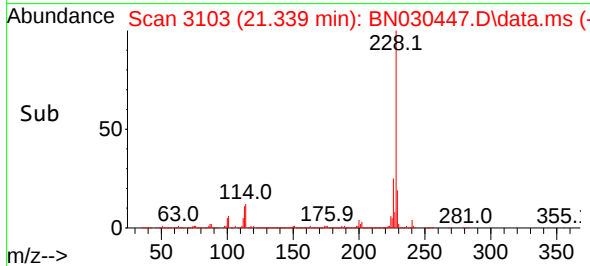


Tgt Ion:228 Resp: 4651140
Ion Ratio Lower Upper
228 100
229 18.7 14.7 22.1
226 25.0 21.8 32.6

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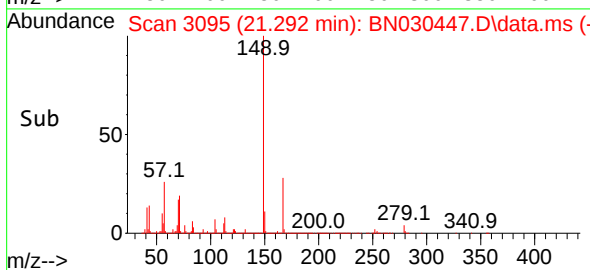
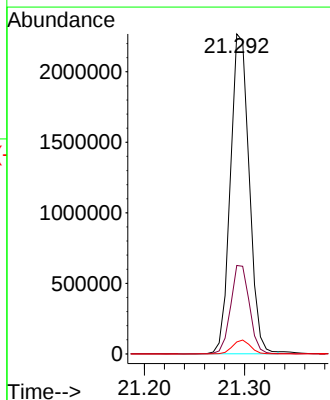
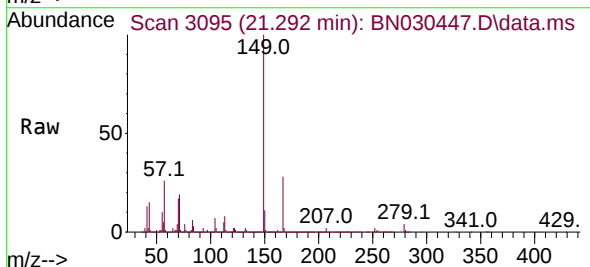
Reviewed By :Yogesh
Patel
04/03/2024

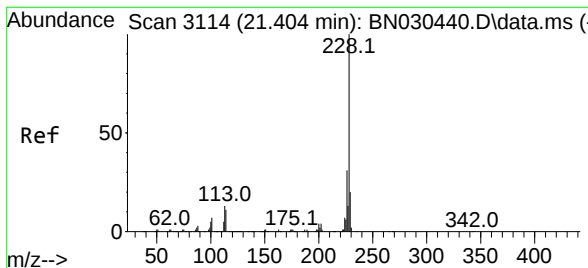
Supervised By :mohammad
ahmed
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#86
Bis(2-ethylhexyl)phthalate
Concen: 39.126 ng/ul
RT: 21.292 min Scan# 3095
Delta R.T. -0.012 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Tgt Ion:149 Resp: 2950658
Ion Ratio Lower Upper
149 100
167 27.6 21.3 31.9
279 3.8 3.4 5.2





#87

Chrysene

Concen: 36.521 ng/ul

RT: 21.404 min Scan# 3114

Delta R.T. 0.000 min

Lab File: BN030447.D

Acq: 21 Mar 2024 14:57

Instrument :

BNA_N

ClientSampleId :

SLCS692

Tgt Ion:228 Resp: 4212023

Ion Ratio Lower Upper

228 100

226 31.4 22.3 33.5

229 20.0 15.2 22.8

Manual Integrations

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Reviewed By :Yogesh

Patel

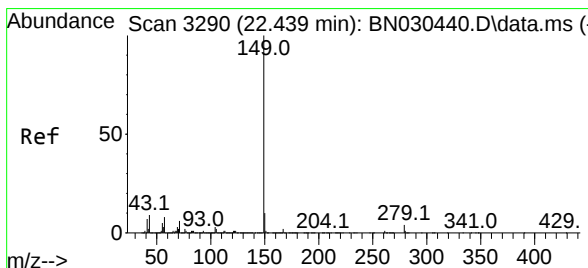
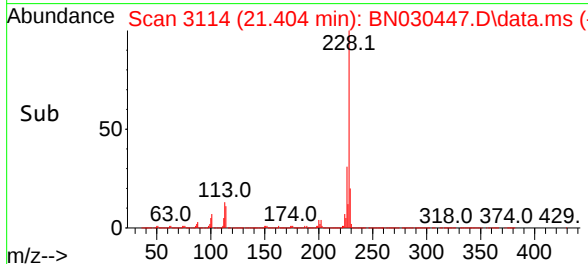
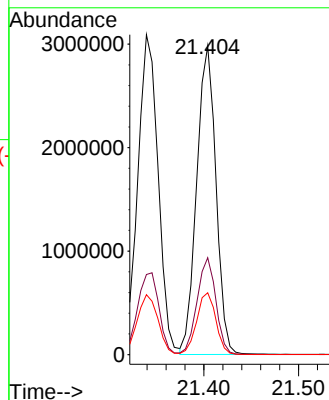
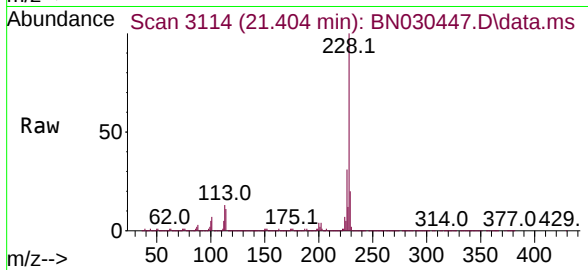
04/03/2024

Supervised By :mohammad

ahmed

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#89

Di-n-octyl phthalate

Concen: 36.648 ng/ul

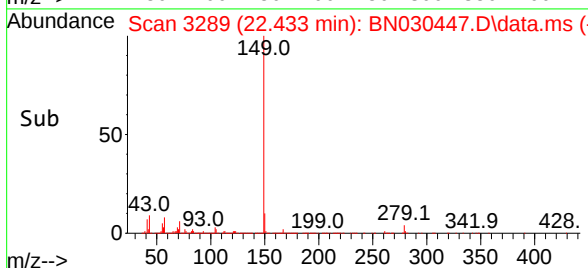
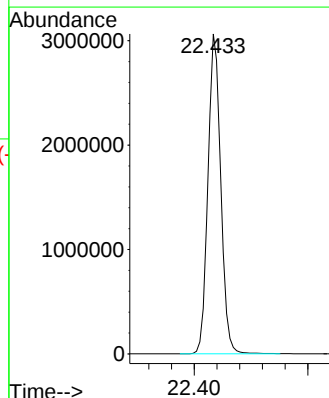
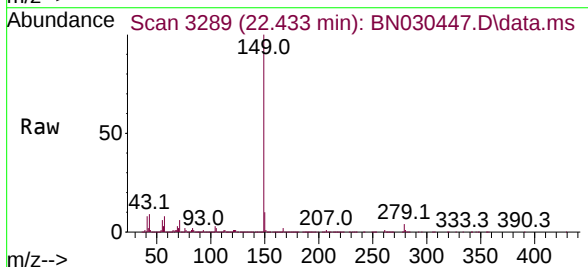
RT: 22.433 min Scan# 3289

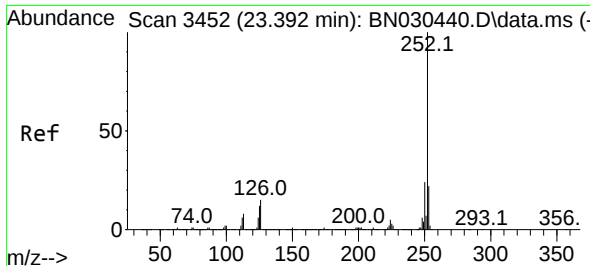
Delta R.T. -0.012 min

Lab File: BN030447.D

Acq: 21 Mar 2024 14:57

Tgt Ion:149 Resp: 4807727





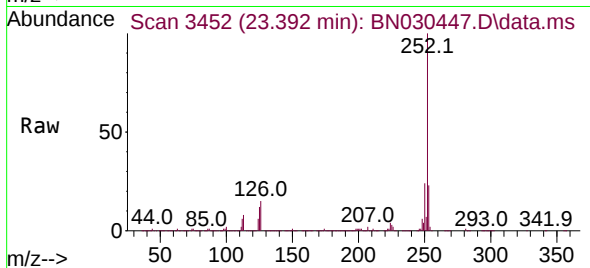
#90
Benzo(b)fluoranthene
Concen: 36.419 ng/ul
RT: 23.392 min Scan# 3452
Delta R.T. 0.000 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Instrument :

BNA_N

ClientSampleId :

SLCS692



Tgt Ion:252 Resp: 4320868
Ion Ratio Lower Upper
252 100
253 22.6 17.2 25.8
125 11.7 9.0 13.4

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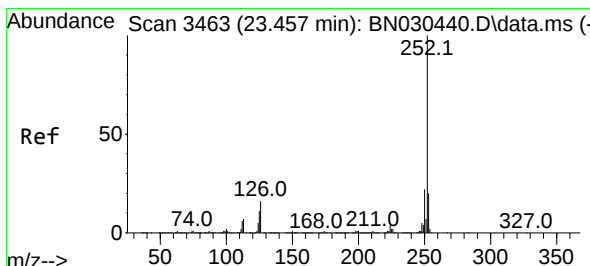
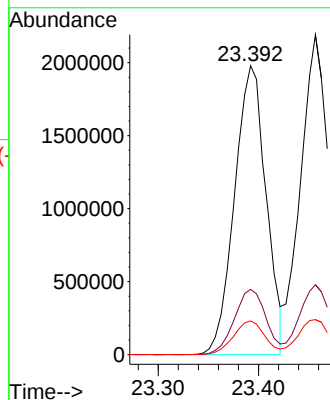
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Supervised By :mohammad

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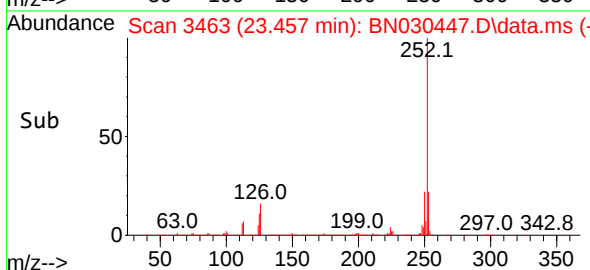
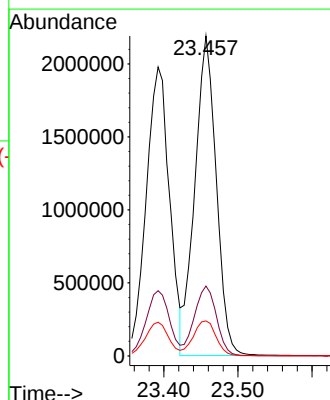
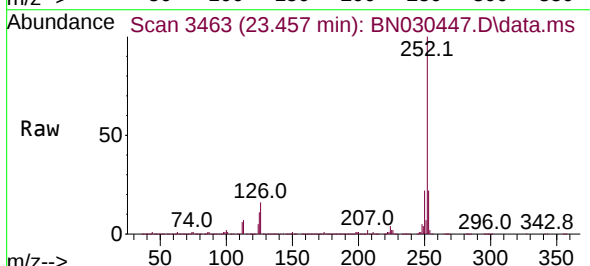
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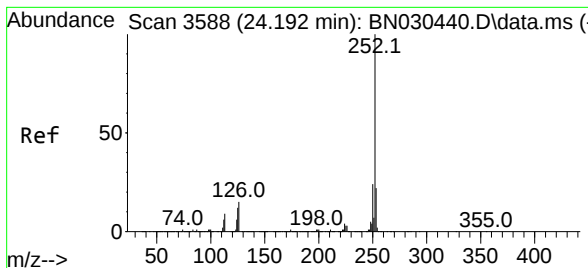
/2024



#91
Benzo(k)fluoranthene
Concen: 36.630 ng/ul
RT: 23.457 min Scan# 3463
Delta R.T. -0.006 min
Lab File: BN030447.D
Acq: 21 Mar 2024 14:57

Tgt Ion:252 Resp: 4389753
Ion Ratio Lower Upper
252 100
253 21.8 16.9 25.3
125 10.9 9.5 14.3





#93

Benzo(a)pyrene

Concen: 37.489 ng/ul

RT: 24.192 min Scan# 3588

Delta R.T. -0.006 min

Lab File: BN030447.D

Acq: 21 Mar 2024 14:57

Instrument :

BNA_N

ClientSampleId :

SLCS692

Tgt Ion:252 Resp: 4162009

Ion Ratio Lower Upper

252 100

253 21.1 17.8 26.8

125 12.2 9.9 14.9

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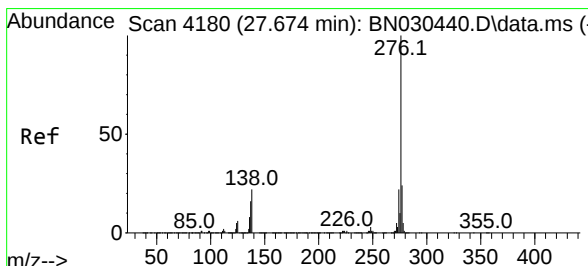
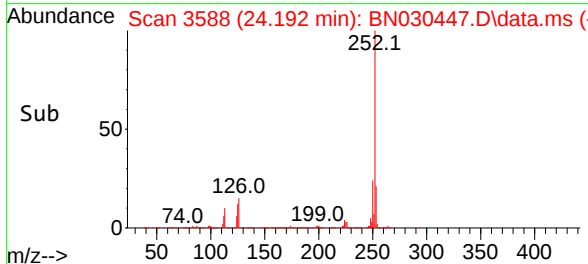
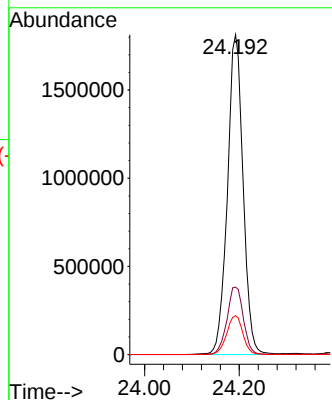
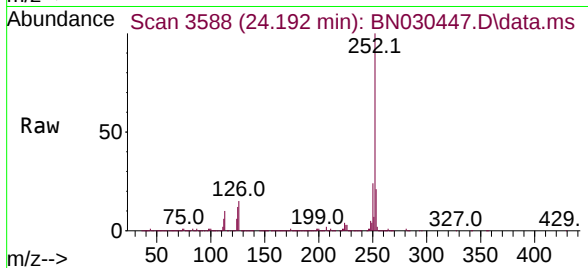
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ahmed

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#94

Indeno(1,2,3-cd)pyrene

Concen: 38.160 ng/ul m

RT: 27.680 min Scan# 4181

Delta R.T. -0.006 min

Lab File: BN030447.D

Acq: 21 Mar 2024 14:57

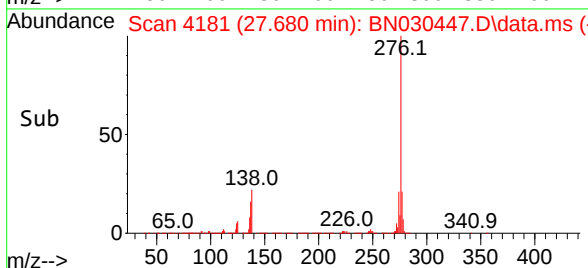
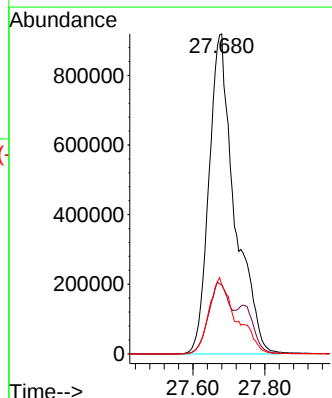
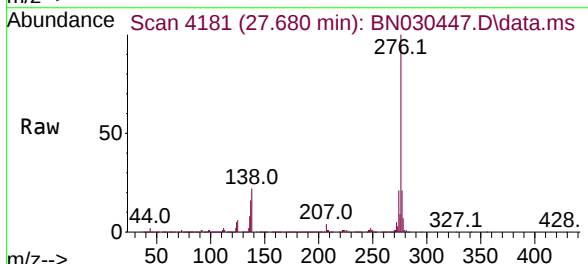
Tgt Ion:276 Resp: 4561396

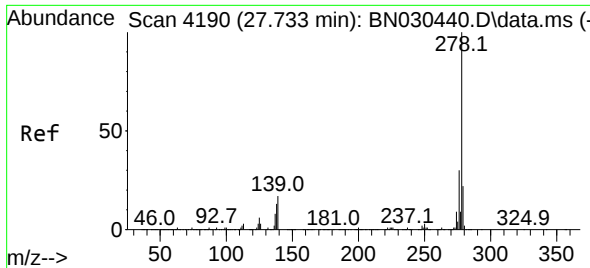
Ion Ratio Lower Upper

276 100

138 21.7 17.3 25.9

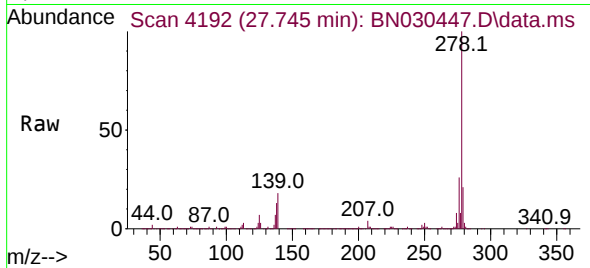
277 21.4 19.3 28.9





#95
 Dibenzo(a,h)anthracene
 Concen: 38.285 ng/ul
 RT: 27.745 min Scan# 4192
 Delta R.T. -0.006 min
 Lab File: BN030447.D
 Acq: 21 Mar 2024 14:57

Instrument :
 BNA_N
 ClientSampleId :
 SLCS692

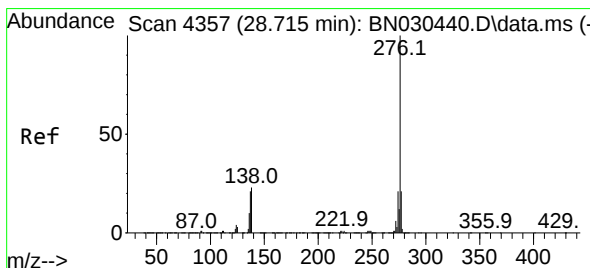
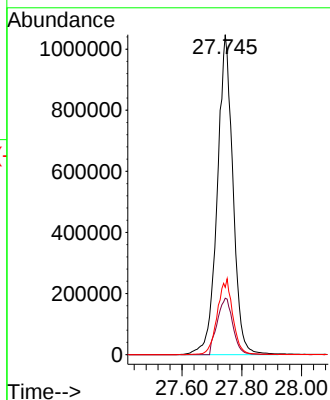
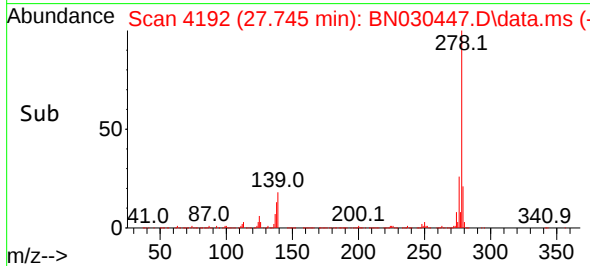


Tgt Ion:278 Resp: 3823748
 Ion Ratio Lower Upper
 278 100
 139 17.6 15.0 22.4
 279 21.0 19.2 28.8

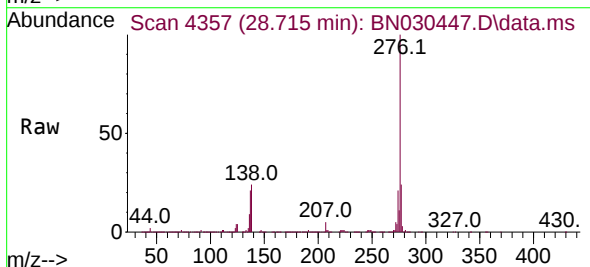
Manual Integrations
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Reviewed By :Yogesh
 Patel
 04/03/2024

Supervised By :mohammad
 ahmed
 04/03
 /2024



#96
 Benzo(g,h,i)perylene
 Concen: 38.145 ng/ul
 RT: 28.715 min Scan# 4357
 Delta R.T. -0.006 min
 Lab File: BN030447.D
 Acq: 21 Mar 2024 14:57



Tgt Ion:276 Resp: 3598191
 Ion Ratio Lower Upper
 276 100
 138 24.1 19.4 29.2
 277 23.8 17.7 26.5

