

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
 Data File : BN030688.D
 Acq On : 06 Apr 2024 00:51
 Operator : MA/JU
 Sample : P1966-06MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E07S3MSD

Quant Time: Apr 06 01:28:26 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	145659	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.475	136	704326	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.334	164	510405	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.086	188	1117190	20.000	ng/u1	0.00
79) Chrysene-d12	21.322	240	1050582	20.000	ng/u1	0.00
88) Perylene-d12	24.263	264	1154410	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	22988	7.399	ng/uL	0.00
4) Pyridine-d5	3.599	84	292122	31.361	ng/u1	0.00
7) Phenol-d5	6.863	99	502990	42.687	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	288803	39.683	ng/u1	0.00
11) 2-Chlorophenol-d4	7.222	132	398278	44.557	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	431166	43.660	ng/u1	0.00
21) Nitrobenzene-d5	8.846	128	213081	43.612	ng/u1	0.00
24) 2-Nitrophenol-d4	9.563	143	234343	52.430	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	447920	45.776	ng/u1	0.00
31) 4-Chloroaniline-d4	10.616	131	592493	36.780	ng/u1	0.00
46) Dimethylphthalate-d6	13.751	166	1479609	43.419	ng/u1	0.00
49) Acenaphthylene-d8	14.028	160	1657395	42.301	ng/u1	0.00
54) 4-Nitrophenol-d4	14.545	143	272578	41.817	ng/u1	0.00
60) Fluorene-d10	15.328	176	1259846	42.248	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.457	200	224918	45.611	ng/u1	0.00
73) Anthracene-d10	17.181	188	1993784	41.420	ng/u1	0.00
81) Pyrene-d10	19.486	212	2412460	42.711	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.063	264	2424357	45.577	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	60992	18.327	ng/uL	100
5) Pyridine	3.617	79	422631	44.965	ng/u1	99
6) Benzaldehyde	6.840	77	321286	58.551	ng/u1	97
8) Phenol	6.887	94	632621	51.537	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.122	93	498509	49.802	ng/u1	99
12) 2-Chlorophenol	7.258	128	505347	52.701	ng/u1	96
13) 2-Methylphenol	8.134	108	495859	52.422	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.216	45	656158	46.553	ng/u1	98
16) Acetophenone	8.516	105	798344	51.202	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.505	70	407963	51.950	ng/u1	95
18) 4-Methylphenol	8.463	108	548874	51.834	ng/u1	100
19) Hexachloroethane	8.763	117	206617	51.395	ng/u1	96
22) Nitrobenzene	8.893	77	586382	49.164	ng/u1	99
23) Isophorone	9.416	82	1242146	52.221	ng/u1	99
25) 2-Nitrophenol	9.593	139	309280	58.876	ng/u1	98
26) 2,4-Dimethylphenol	9.657	107	569107	48.744	ng/u1	96
27) Bis(2-Chloroethoxy)met...	9.899	93	746349	49.351	ng/u1	99
29) 2,4-Dichlorophenol	10.122	162	526431	52.708	ng/u1	98
30) Naphthalene	10.522	128	1751797	48.495	ng/u1	99
32) 4-Chloroaniline	10.640	127	649302	41.823	ng/u1	98
33) Hexachlorobutadiene	10.804	225	305353	48.571	ng/u1	99
34) Caprolactam	11.428	113	213140m	57.123	ng/u1	
35) 4-Chloro-3-methylphenol	11.769	107	628410	55.862	ng/u1	98
36) 2-Methylnaphthalene	12.140	142	1261337	49.999	ng/u1	100

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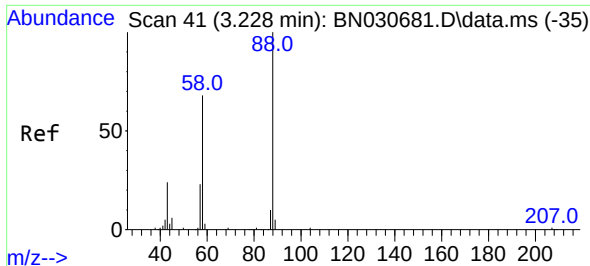
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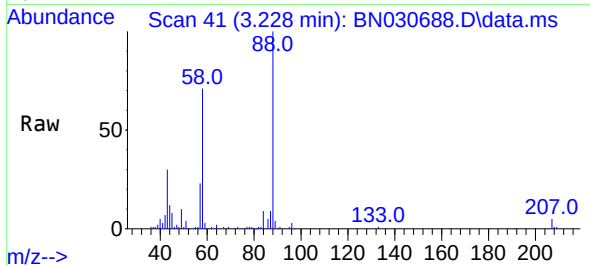
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.363	142	1261552	49.262	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.510	216	638816	48.498	ng/ul	98
40) Hexachlorocyclopentadiene	12.487	237	347870	46.504	ng/ul	100
41) 2,4,6-Trichlorophenol	12.757	196	459039	55.769	ng/ul	99
42) 2,4,5-Trichlorophenol	12.828	196	511733	55.051	ng/ul	96
43) 1,1'-Biphenyl	13.163	154	1677261	48.212	ng/ul	100
44) 2-Chloronaphthalene	13.204	162	1323457	48.326	ng/ul	99
45) 2-Nitroaniline	13.416	65	403256	55.330	ng/ul	99
47) Dimethylphthalate	13.798	163	1766929	50.194	ng/ul	99
48) 2,6-Dinitrotoluene	13.922	165	378039	57.922	ng/ul	97
50) Acenaphthylene	14.057	152	2231116	49.284	ng/ul	99
51) 3-Nitroaniline	14.245	138	394385	56.931	ng/ul	99
52) Acenaphthene	14.398	153	1469414	48.707	ng/ul	99
53) 2,4-Dinitrophenol	14.451	184	191485	63.877	ng/ul	95
55) 4-Nitrophenol	14.563	109	283552	54.906	ng/ul	97
56) Dibenzofuran	14.740	168	2031040	48.432	ng/ul	100
57) 2,4-Dinitrotoluene	14.704	165	558933	58.658	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	14.963	232	435669	56.432	ng/ul	99
59) Diethylphthalate	15.169	149	1866498	52.193	ng/ul	99
61) Fluorene	15.387	166	1628856	48.866	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.387	204	787720	48.168	ng/ul	98
63) 4-Nitroaniline	15.416	138	429256	63.737	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.469	198	314401	59.337	ng/ul	94
67) N-Nitrosodiphenylamine	15.598	169	1478160	48.584	ng/ul	98
68) 4-Bromophenyl-phenylether	16.281	248	518332	48.860	ng/ul	94
69) Hexachlorobenzene	16.387	284	609517	48.793	ng/ul	97
70) Atrazine	16.557	200	490842	46.545	ng/ul	95
71) Pentachlorophenol	16.734	266	395597	53.711	ng/ul	97
72) Phenanthrene	17.128	178	2809373	48.945	ng/ul	100
74) Anthracene	17.216	178	2831372	48.796	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.128	216	660140	48.097	ng/ul	96
76) Pentachlorobenzene	14.651	250	642856	46.113	ng/ul	96
77) Carbazole	17.492	167	2667711	52.425	ng/ul	99
78) Di-n-butylphthalate	18.063	149	3514078	56.608	ng/ul	100
80) Fluoranthene	19.151	202	3339942	49.743	ng/ul	99
82) Pyrene	19.516	202	3400984	47.961	ng/ul	99
83) Butylbenzylphthalate	20.422	149	1691265	62.453	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.233	252	957945	49.624	ng/ul	100
85) Benzo(a)anthracene	21.304	228	3494108	49.835	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.239	149	2336945	58.517	ng/ul	98
87) Chrysene	21.369	228	3340189	50.472	ng/ul	99
89) Di-n-octyl phthalate	22.357	149	4402337	60.219	ng/ul	100
90) Benzo(b)fluoranthene	23.339	252	3534349	52.023	ng/ul	97
91) Benzo(k)fluoranthene	23.404	252	3481605	50.461	ng/ul	99
93) Benzo(a)pyrene	24.133	252	3278170	51.079	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.580	276	3615828	52.120	ng/ul	98
95) Dibenzo(a,h)anthracene	27.633	278	2982003	51.059	ng/ul	94
96) Benzo(g,h,i)perylene	28.604	276	2865048m	52.605	ng/ul	

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



#2
1,4-Dioxane
Concen: 18.327 ng/uL
RT: 3.228 min Scan# 41
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

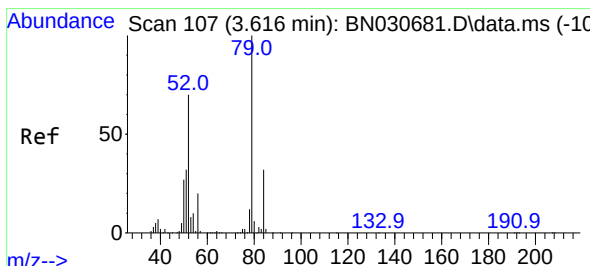
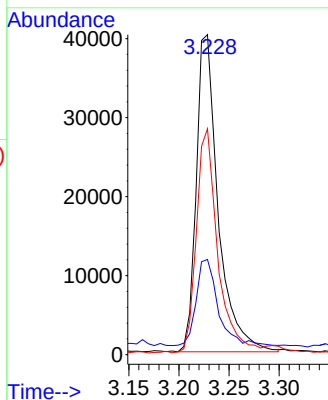
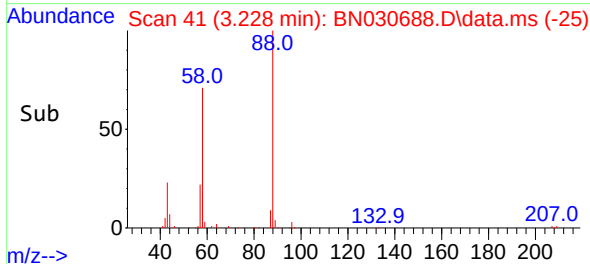
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



Tgt Ion: 88 Resp: 60992
Ion Ratio Lower Upper
88 100
43 29.7 23.8 35.8
58 70.6 56.6 84.8

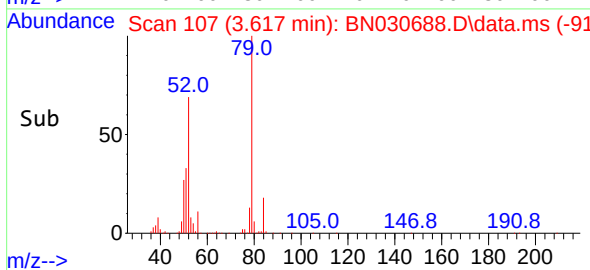
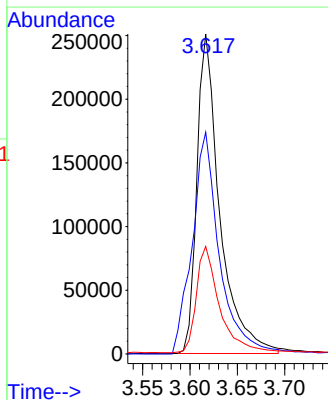
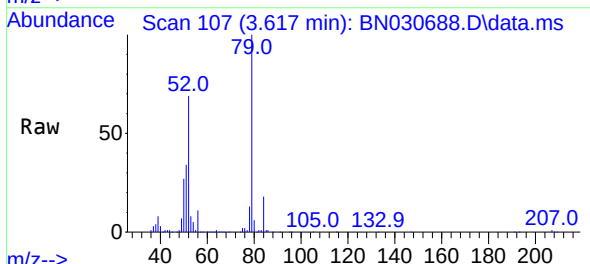
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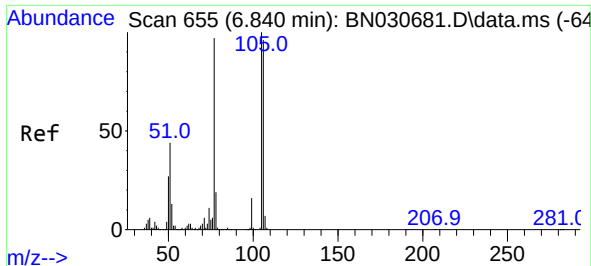
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#5
Pyridine
Concen: 44.965 ng/uL
RT: 3.617 min Scan# 107
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

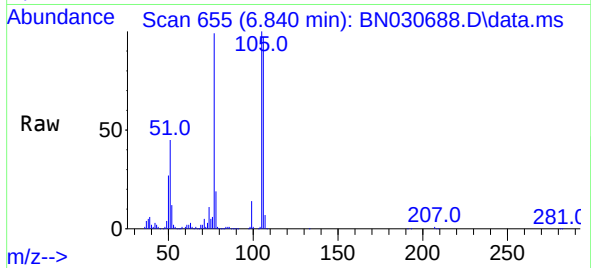
Tgt Ion: 79 Resp: 422631
Ion Ratio Lower Upper
79 100
52 69.3 56.2 84.4
51 33.6 27.0 40.4





#6
Benzaldehyde
Concen: 58.551 ng/ul
RT: 6.840 min Scan# 655
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

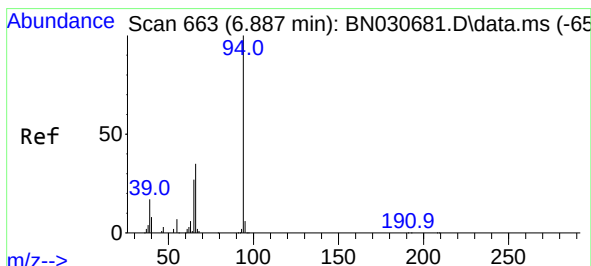
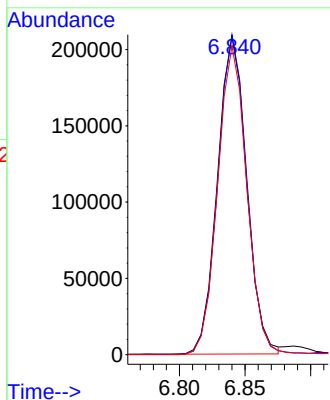
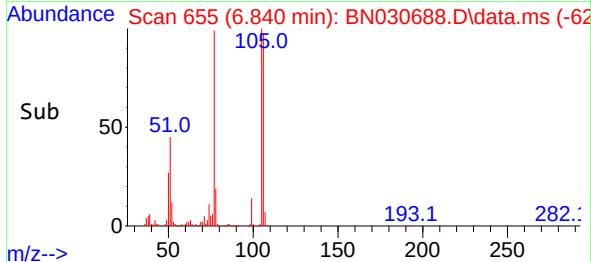
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



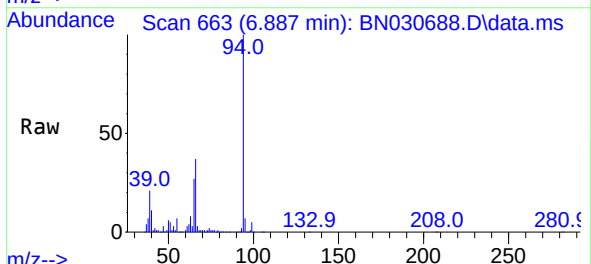
Tgt Ion: 77 Resp: 321280
Ion Ratio Lower Upper
77 100
105 100.8 78.1 117.1
106 97.3 75.6 113.4

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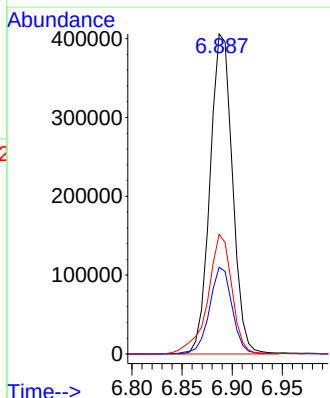
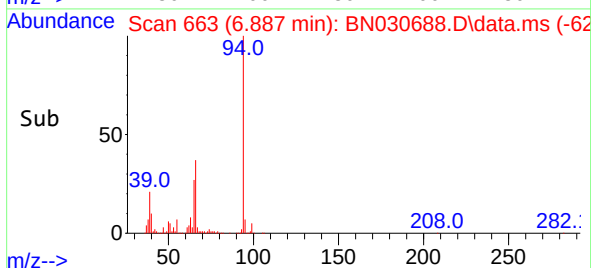
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

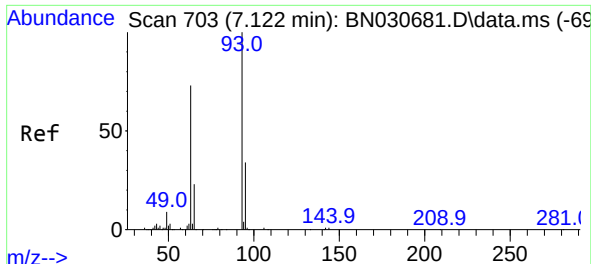


#8
Phenol
Concen: 51.537 ng/ul
RT: 6.887 min Scan# 663
Delta R.T. -0.000 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51



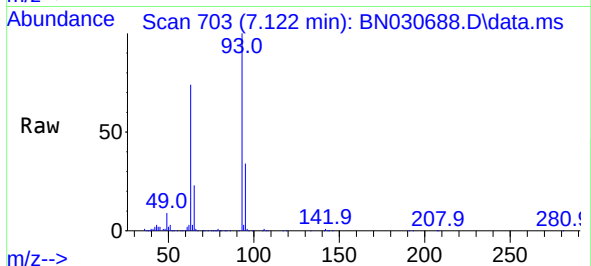
Tgt Ion: 94 Resp: 632621
Ion Ratio Lower Upper
94 100
65 27.1 21.4 32.0
66 37.3 28.5 42.7





#10
Bis(2-Chloroethyl)ether
Concen: 49.802 ng/ul
RT: 7.122 min Scan# 703
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

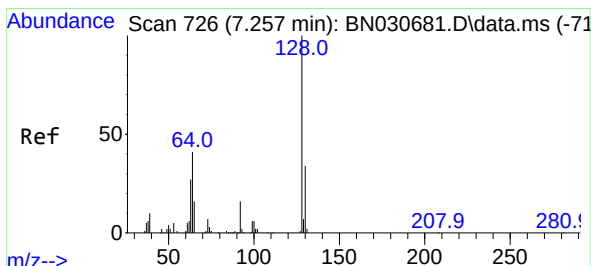
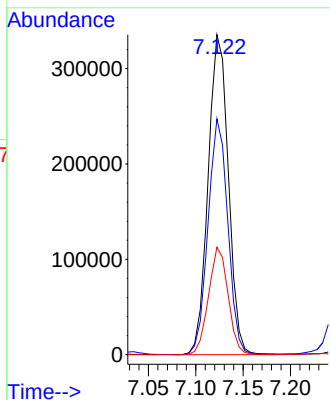
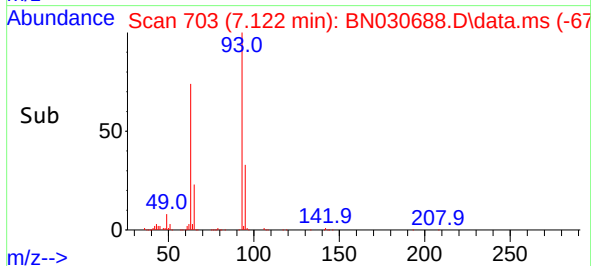
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



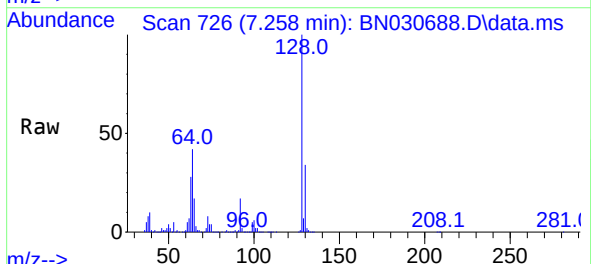
Tgt Ion: 93 Resp: 498509
Ion Ratio Lower Upper
93 100
63 73.7 58.2 87.4
95 33.6 26.0 39.0

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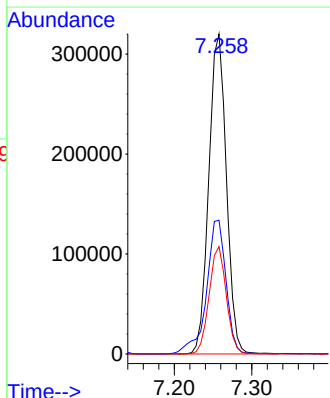
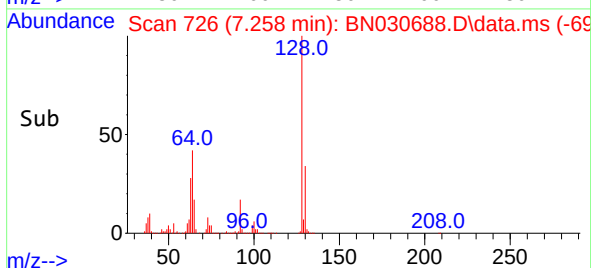
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

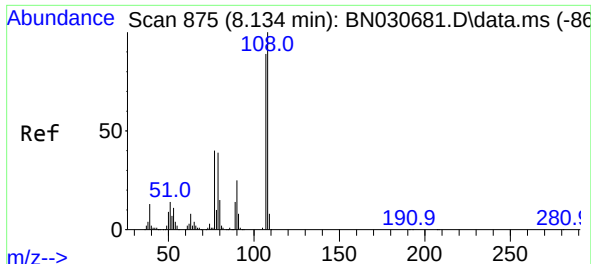


#12
2-Chlorophenol
Concen: 52.701 ng/ul
RT: 7.258 min Scan# 726
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51



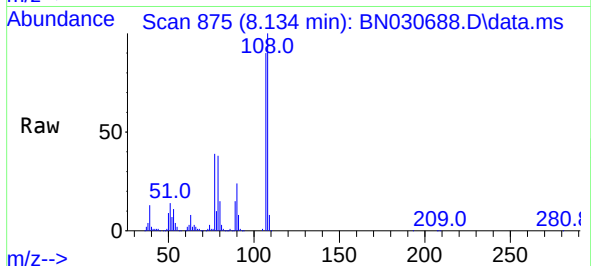
Tgt Ion:128 Resp: 505347
Ion Ratio Lower Upper
128 100
64 41.8 37.0 55.4
130 33.6 26.3 39.5





#13
2-Methylphenol
Concen: 52.422 ng/ul
RT: 8.134 min Scan# 81
Delta R.T. -0.000 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

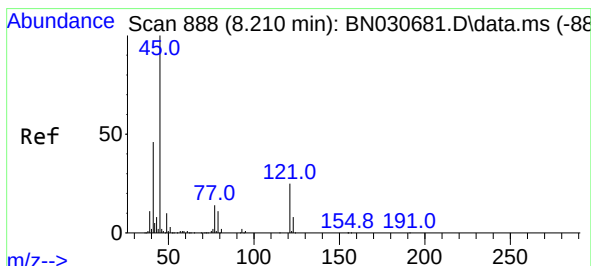
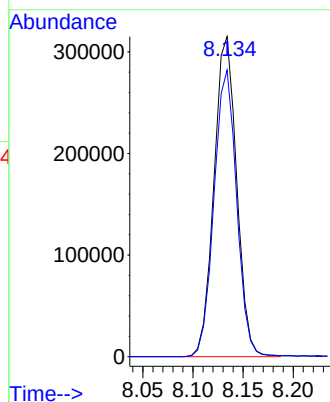
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Tgt Ion:108 Resp: 495859
Ion Ratio Lower Upper
108 100
107 89.6 71.8 107.8

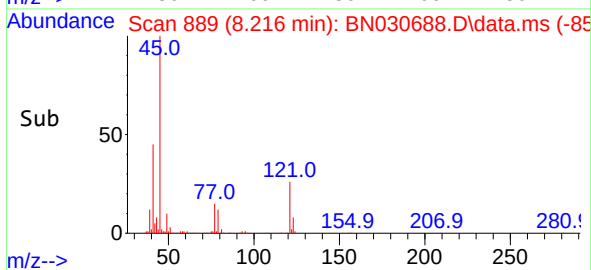
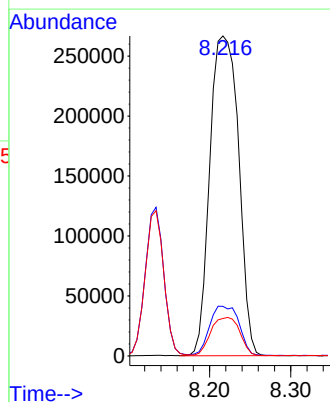
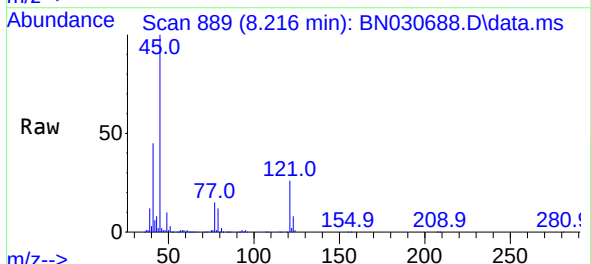
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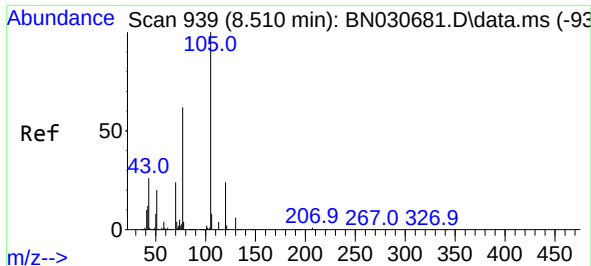
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 46.553 ng/ul
RT: 8.216 min Scan# 889
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

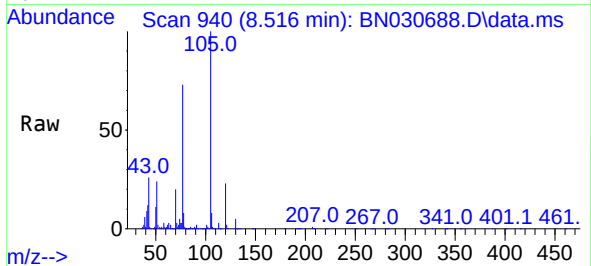
Tgt Ion: 45 Resp: 656158
Ion Ratio Lower Upper
45 100
77 15.5 12.1 18.1
79 11.7 8.6 13.0





#16
Acetophenone
Concen: 51.202 ng/ul
RT: 8.516 min Scan# 940
Delta R.T. -0.000 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

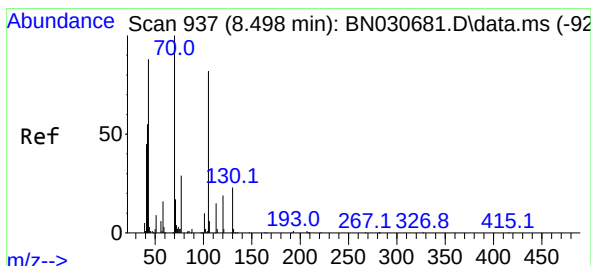
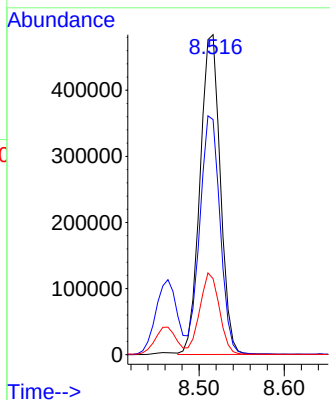
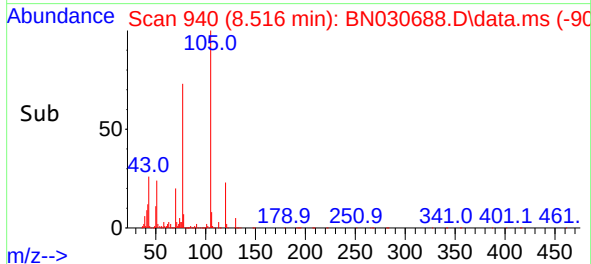
Instrument :
BNA_N
ClientSampleId :
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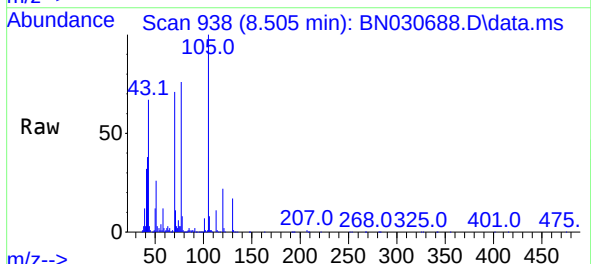
Tgt Ion:105 Resp: 798344
Ion Ratio Lower Upper
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51 23.7 21.0 31.4

Manual Integrations
APPROVED

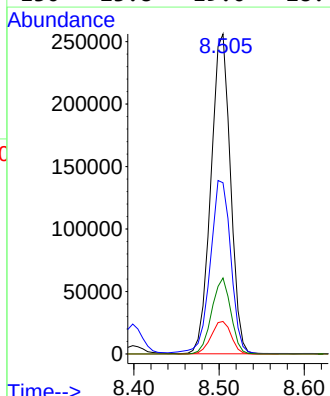
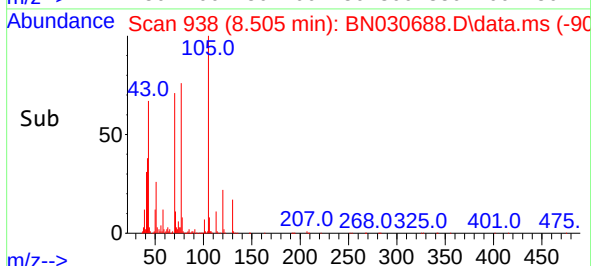
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

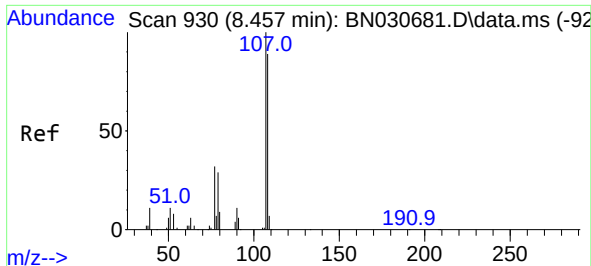


#17
N-Nitroso-di-n-propylamine
Concen: 51.950 ng/ul
RT: 8.505 min Scan# 938
Delta R.T. -0.000 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51



Tgt Ion: 70 Resp: 407963
Ion Ratio Lower Upper
70 100
42 53.5 47.4 71.0
101 10.1 7.9 11.9
130 23.8 19.0 28.4





#18
4-Methylphenol
Concen: 51.834 ng/ul
RT: 8.463 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

Instrument :

BNA_N

ClientSampleId :

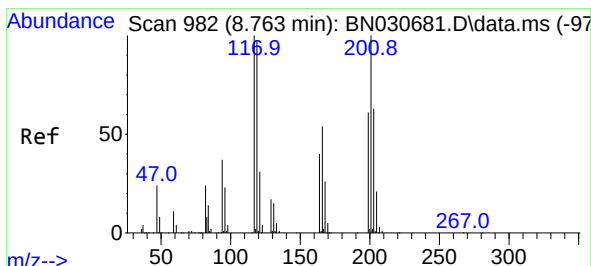
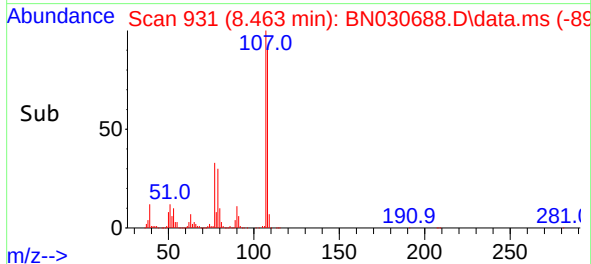
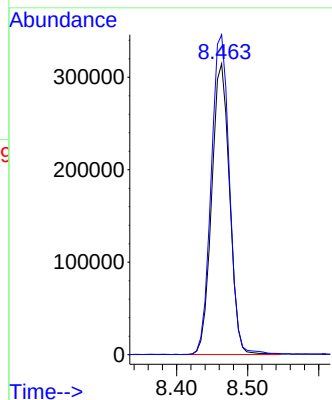
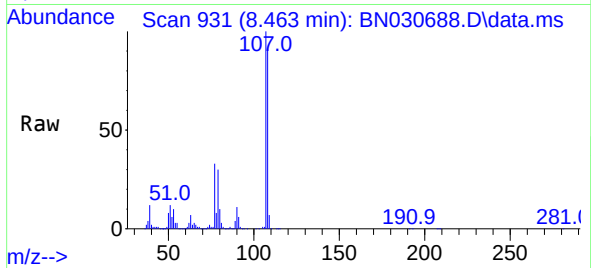
E07S3MSD

Tgt Ion:108 Resp: 548874
Ion Ratio Lower Upper
108 100
107 110.0 88.1 132.1

Manual Integrations

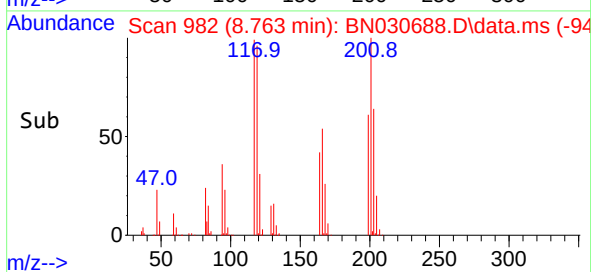
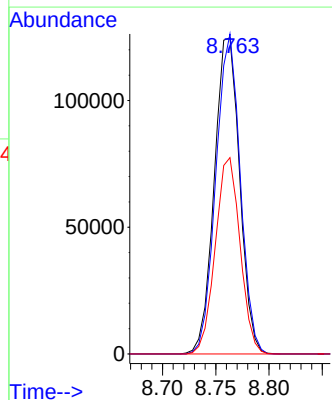
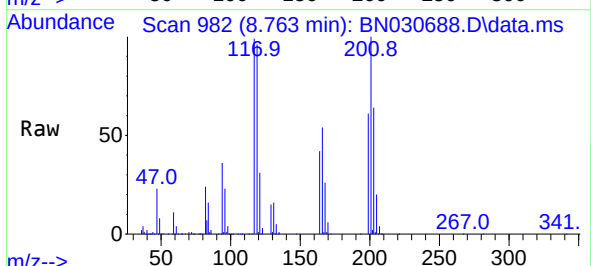
APPROVED

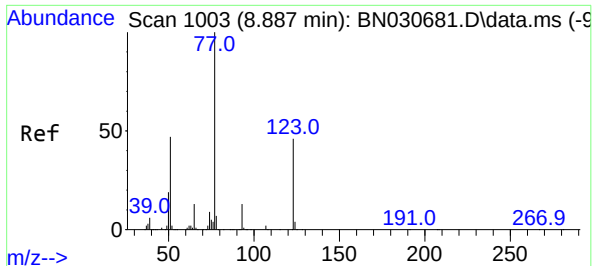
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#19
Hexachloroethane
Concen: 51.395 ng/ul
RT: 8.763 min Scan# 982
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

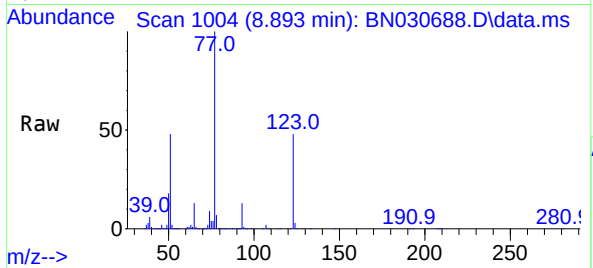
Tgt Ion:117 Resp: 206617
Ion Ratio Lower Upper
117 100
201 101.2 76.5 114.7
199 62.1 48.5 72.7





#22
Nitrobenzene
Concen: 49.164 ng/ul
RT: 8.893 min Scan# 1004
Delta R.T. -0.000 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

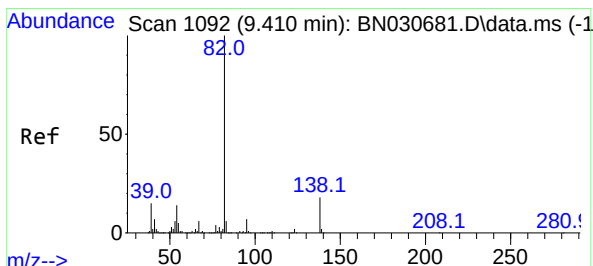
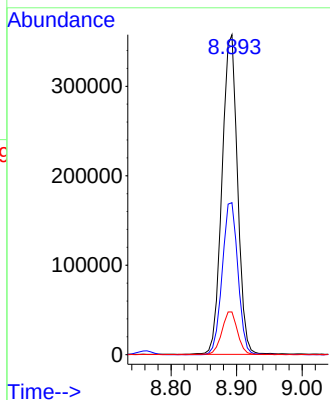
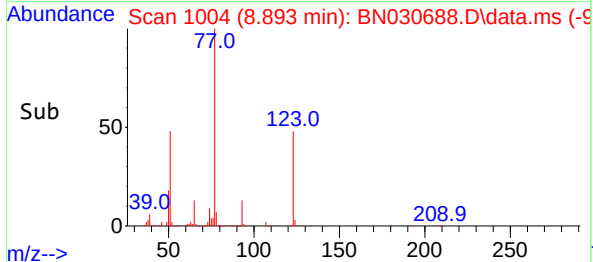
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



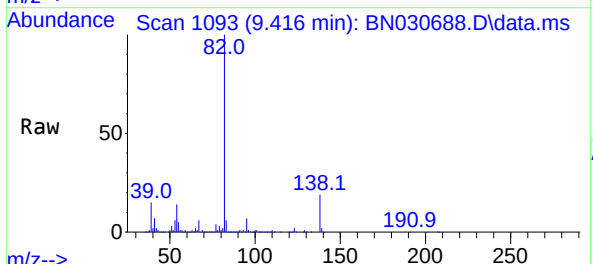
Tgt Ion: 77 Resp: 586382
Ion Ratio Lower Upper
77 100
123 47.5 37.5 56.3
65 13.4 10.6 15.8

Manual Integrations
APPROVED

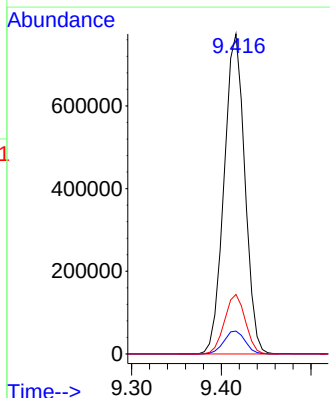
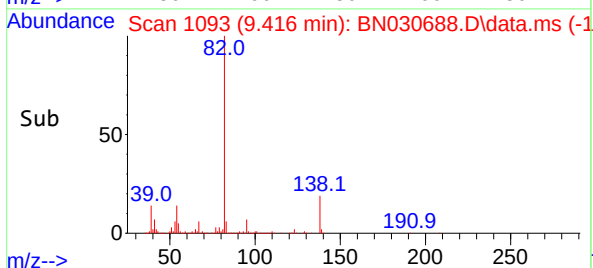
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

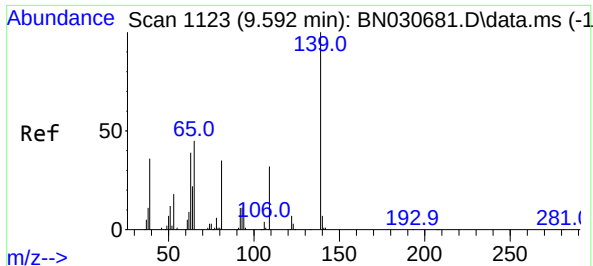


#23
Isophorone
Concen: 52.221 ng/ul
RT: 9.416 min Scan# 1093
Delta R.T. -0.000 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51



Tgt Ion: 82 Resp: 1242146
Ion Ratio Lower Upper
82 100
95 7.2 5.7 8.5
138 18.6 14.6 21.8





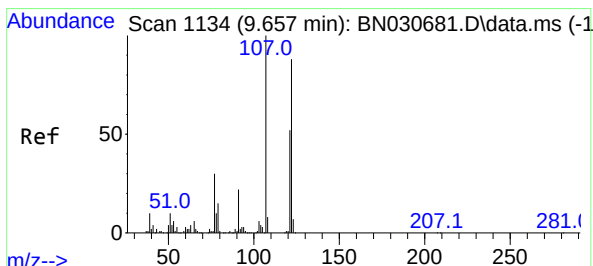
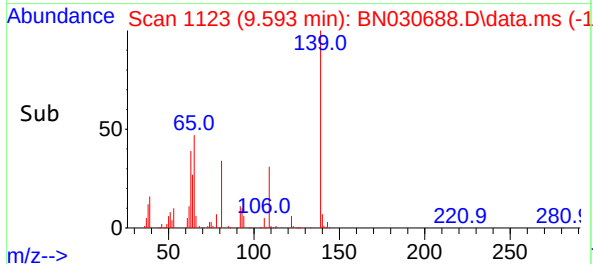
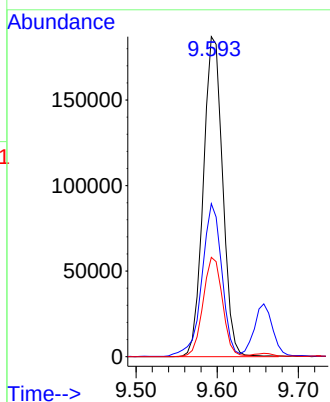
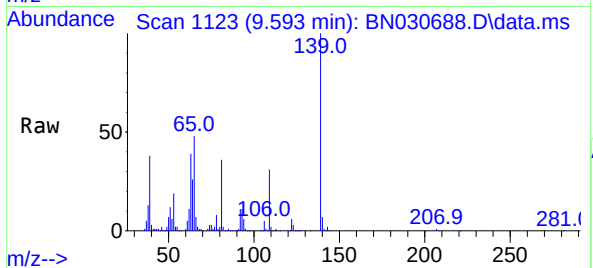
#25
2-Nitrophenol
Concen: 58.876 ng/ul
RT: 9.593 min Scan# 1123
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

Instrument :
BNA_N
ClientSampleId :
E07S3MSD

Tgt Ion:139 Resp: 309280
Ion Ratio Lower Upper
139 100
65 47.8 39.5 59.3
109 31.0 23.8 35.8

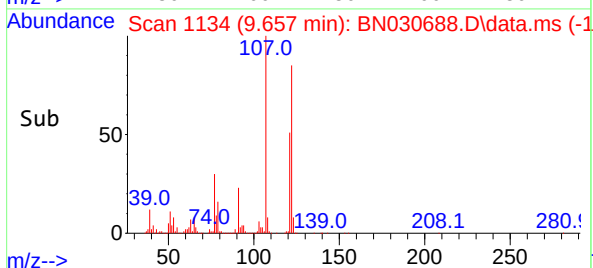
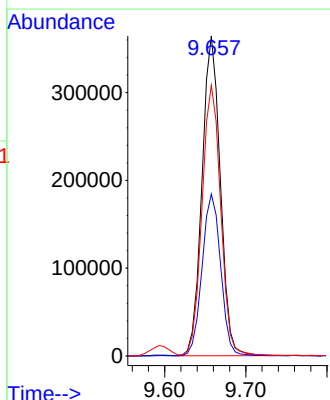
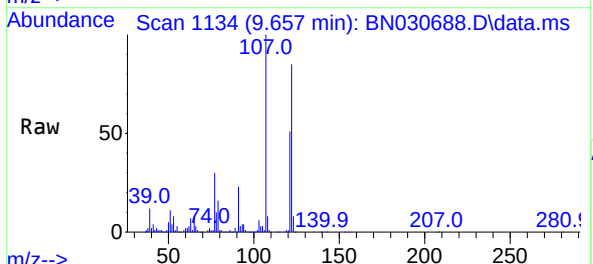
Manual Integrations
APPROVED

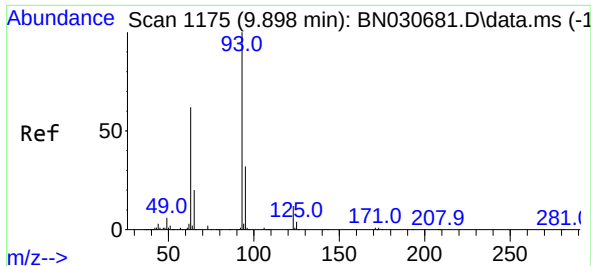
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#26
2,4-Dimethylphenol
Concen: 48.744 ng/ul
RT: 9.657 min Scan# 1134
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

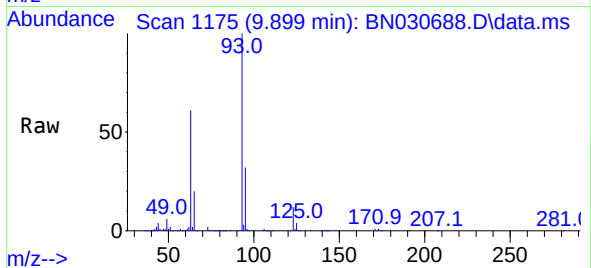
Tgt Ion:107 Resp: 569107
Ion Ratio Lower Upper
107 100
121 50.6 41.6 62.4
122 84.5 71.3 106.9





#27
Bis(2-Chloroethoxy)methane
Concen: 49.351 ng/ul
RT: 9.899 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

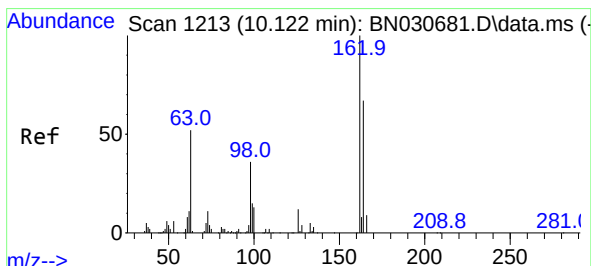
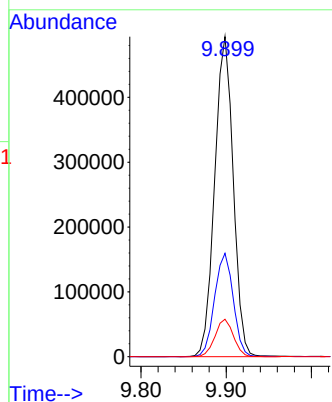
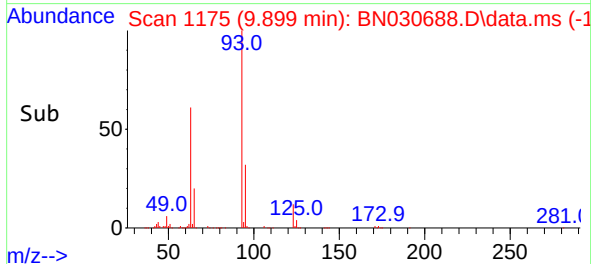
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



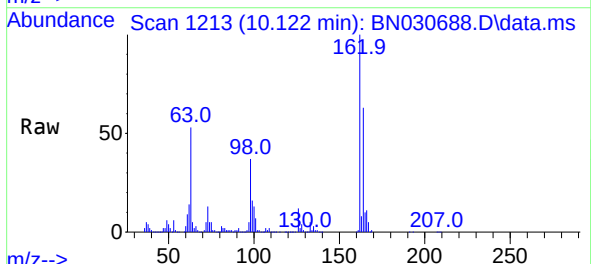
Tgt Ion: 93 Resp: 746349
Ion Ratio Lower Upper
93 100
95 32.3 25.4 38.0
123 11.7 9.4 14.0

Manual Integrations
APPROVED

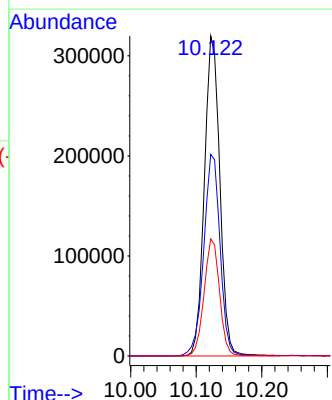
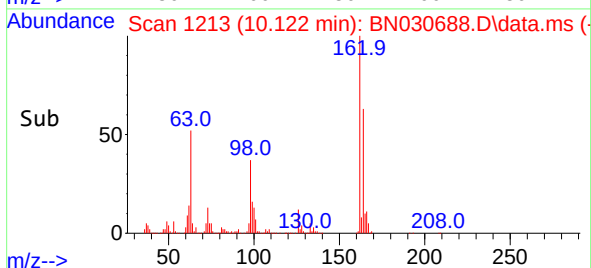
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

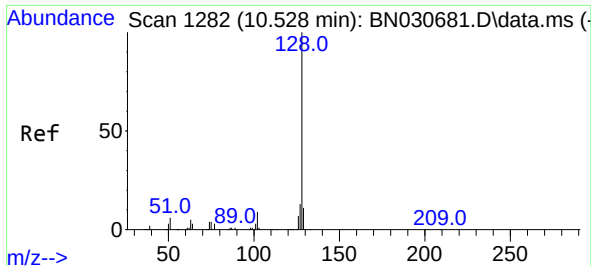


#29
2,4-Dichlorophenol
Concen: 52.708 ng/ul
RT: 10.122 min Scan# 1213
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51



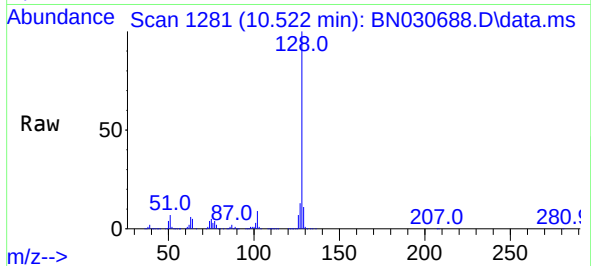
Tgt Ion:162 Resp: 526431
Ion Ratio Lower Upper
162 100
164 63.0 51.8 77.8
98 36.6 28.0 42.0





#30
Naphthalene
Concen: 48.495 ng/ul
RT: 10.522 min Scan# 1282
Delta R.T. -0.012 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

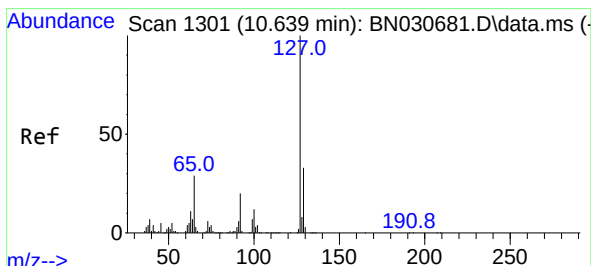
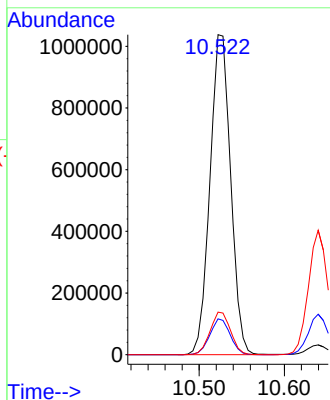
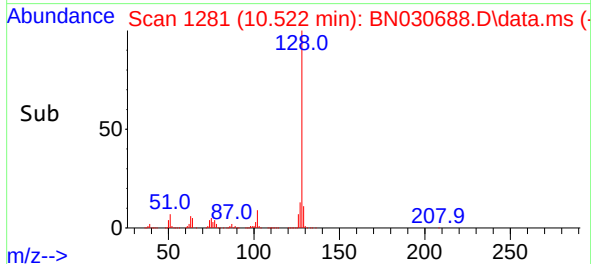
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



Tgt Ion:128 Resp: 175179
Ion Ratio Lower Upper
128 100
129 11.2 8.7 13.1
127 13.3 10.5 15.7

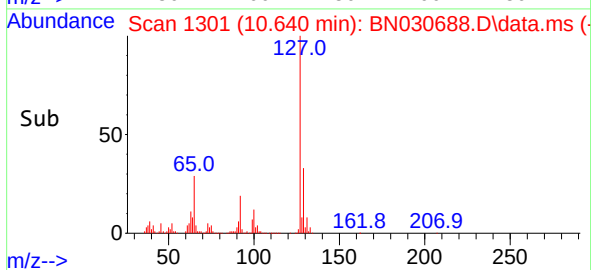
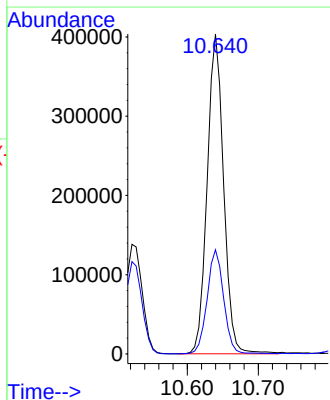
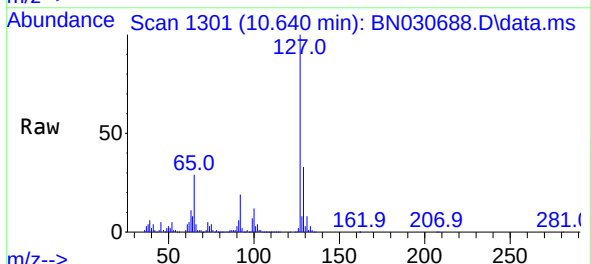
Manual Integrations
APPROVED

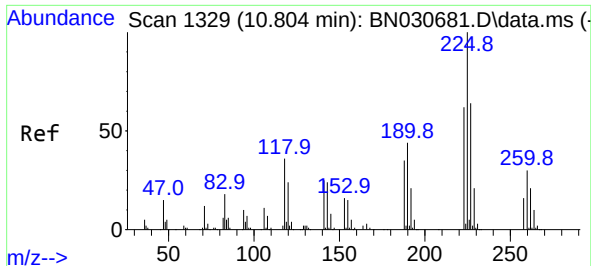
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#32
4-Chloroaniline
Concen: 41.823 ng/ul
RT: 10.640 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

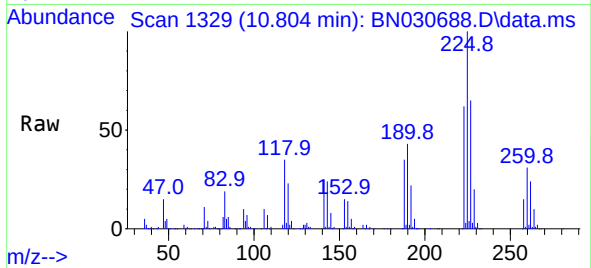
Tgt Ion:127 Resp: 649302
Ion Ratio Lower Upper
127 100
129 32.6 25.3 37.9





#33
Hexachlorobutadiene
Concen: 48.571 ng/ul
RT: 10.804 min Scan# 1329
Delta R.T. -0.012 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

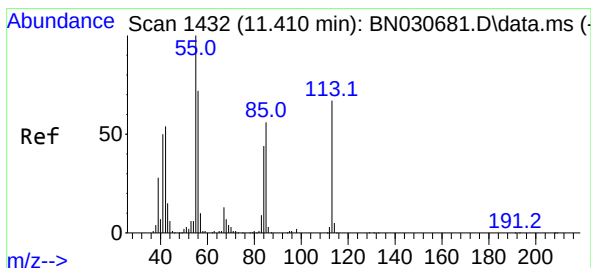
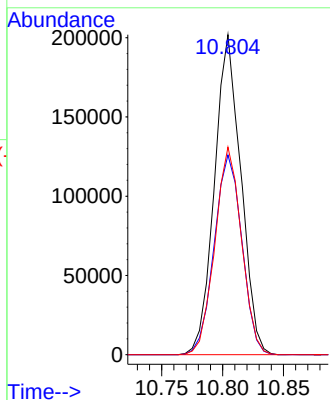
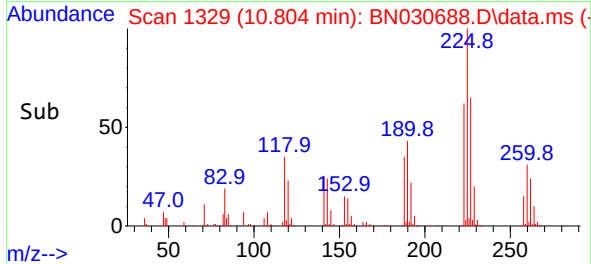
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



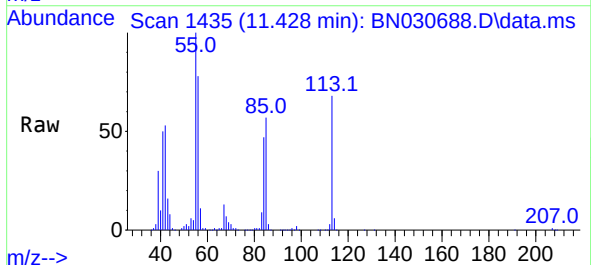
Tgt Ion:225 Resp: 30535
Ion Ratio Lower Upper
225 100
223 62.4 50.9 76.3
227 64.9 51.6 77.4

Manual Integrations
APPROVED

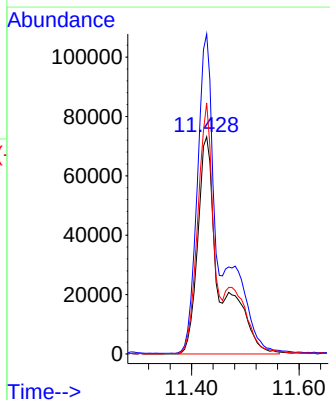
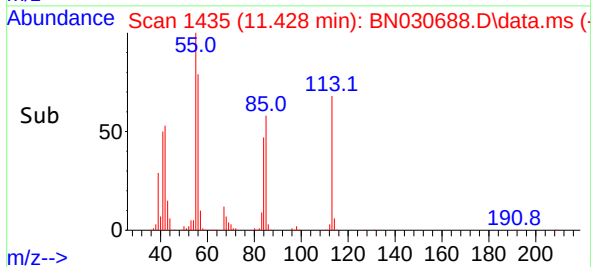
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

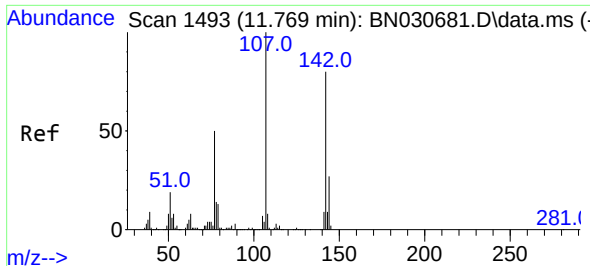


#34
Caprolactam
Concen: 57.123 ng/ul m
RT: 11.428 min Scan# 1435
Delta R.T. 0.012 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51



Tgt Ion:113 Resp: 213140
Ion Ratio Lower Upper
113 100
55 147.4 124.7 187.1
56 115.7 90.6 135.8





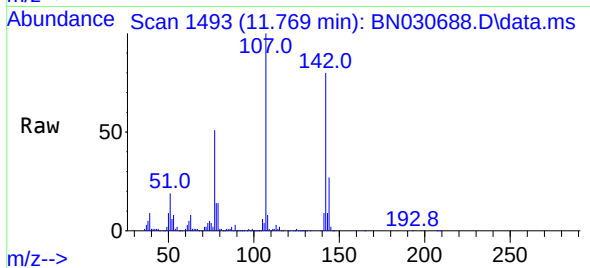
#35
4-Chloro-3-methylphenol
Concen: 55.862 ng/ul
RT: 11.769 min Scan# 1493
Delta R.T. -0.000 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

Instrument :

BNA_N

ClientSampleId :

E07S3MSD



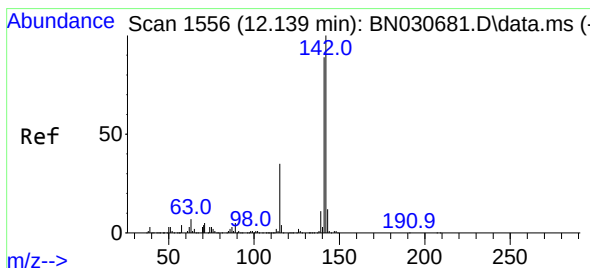
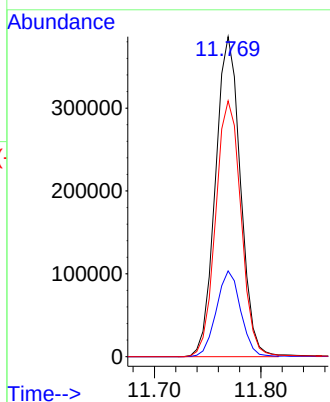
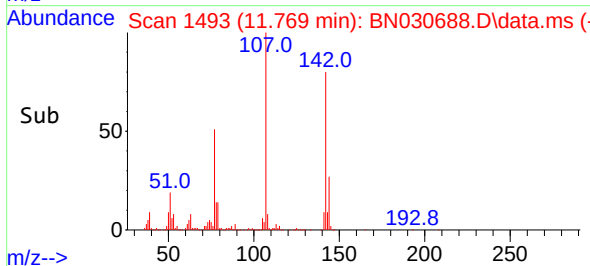
Tgt Ion:107 Resp: 628410
Ion Ratio Lower Upper
107 100
144 26.8 21.4 32.0
142 80.0 65.9 98.9

Manual Integrations

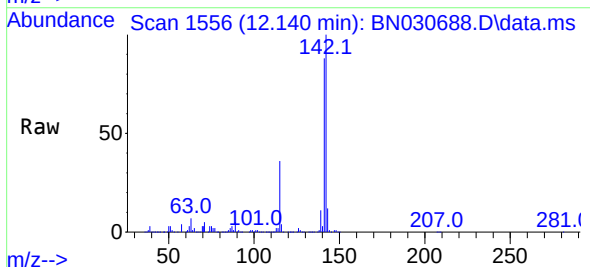
APPROVED

Reviewed By :Yogesh Patel 04/08/2024

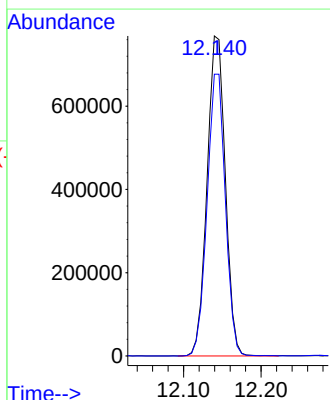
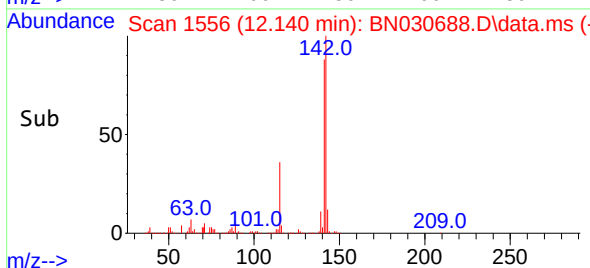
Supervised By :mohammad ahmed 04/08/2024

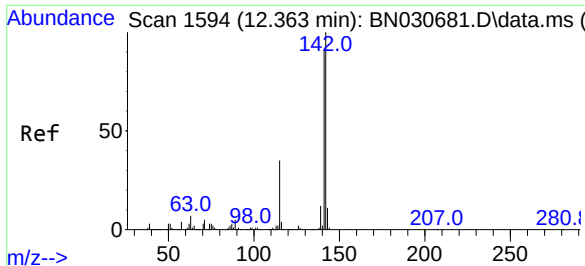


#36
2-Methylnaphthalene
Concen: 49.999 ng/ul
RT: 12.140 min Scan# 1556
Delta R.T. -0.012 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51



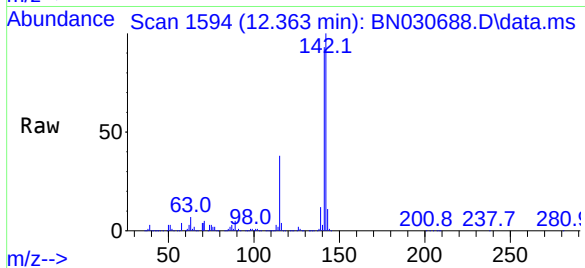
Tgt Ion:142 Resp: 1261337
Ion Ratio Lower Upper
142 100
141 88.0 70.8 106.2





#37
1-Methylnaphthalene
Concen: 49.262 ng/ul
RT: 12.363 min Scan# 11
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

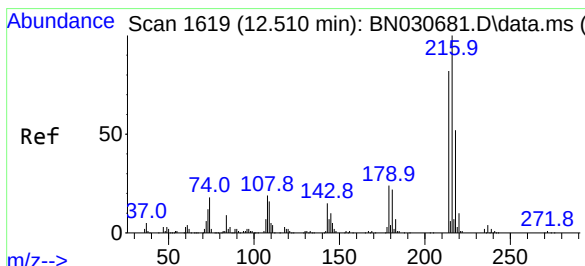
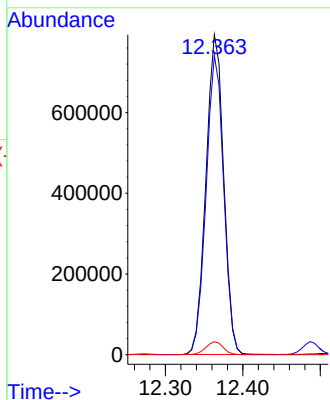
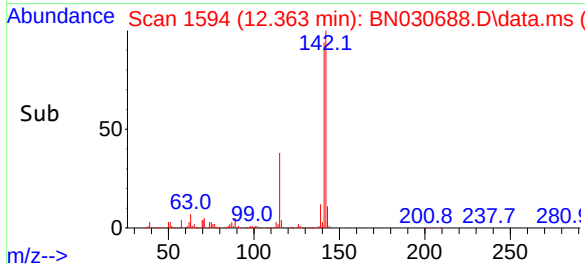
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



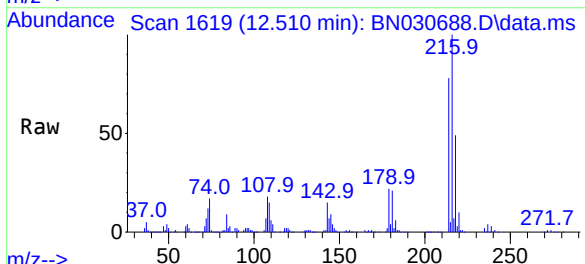
Tgt Ion:142 Resp: 126155
Ion Ratio Lower Upper
142 100
141 93.5 73.0 109.4
116 4.0 2.9 4.3

Manual Integrations
APPROVED

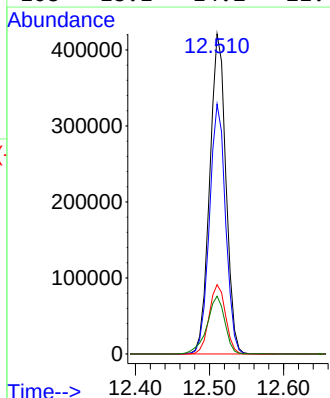
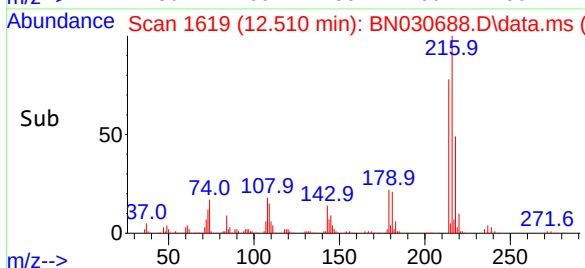
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

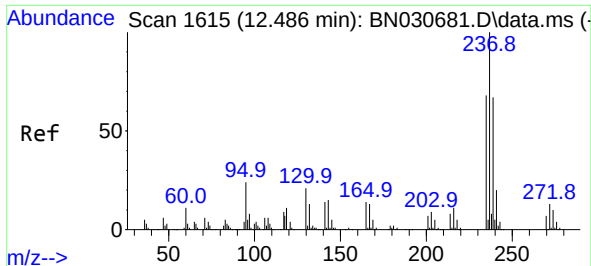


#39
1,2,4,5-Tetrachlorobenzene
Concen: 48.498 ng/ul
RT: 12.510 min Scan# 1619
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51



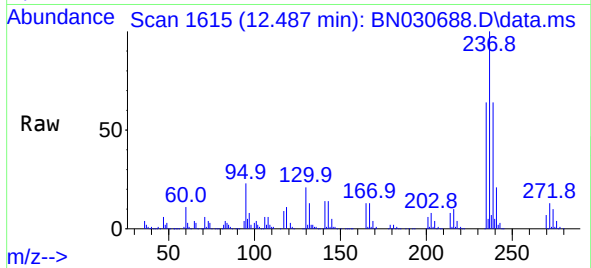
Tgt Ion:216 Resp: 638816
Ion Ratio Lower Upper
216 100
214 78.1 60.9 91.3
179 21.7 17.4 26.0
108 18.1 14.2 21.4





#40
Hexachlorocyclopentadiene
Concen: 46.504 ng/ul
RT: 12.487 min Scan# 1615
Delta R.T. -0.012 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

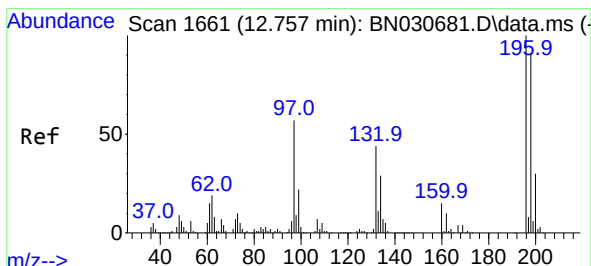
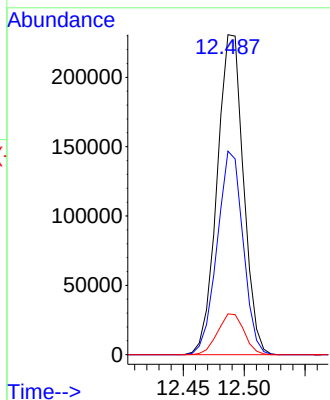
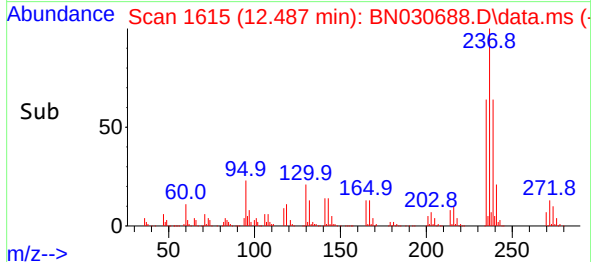
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



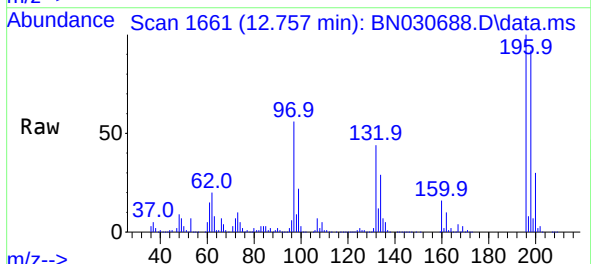
Tgt Ion:237 Resp: 347870
Ion Ratio Lower Upper
237 100
235 63.6 50.6 76.0
272 12.7 10.2 15.4

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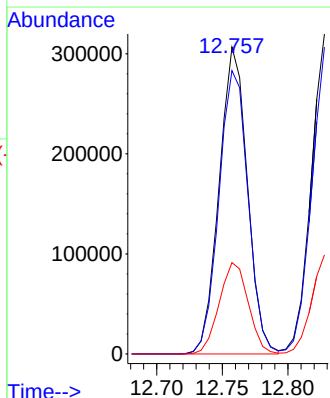
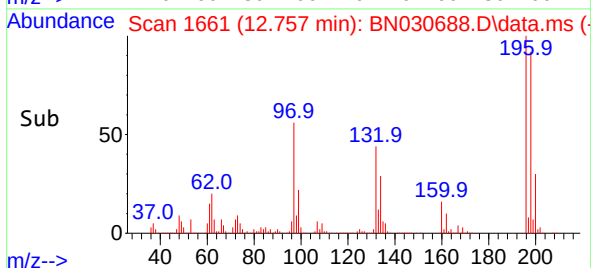
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

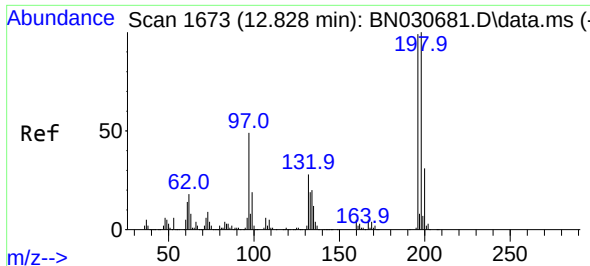


#41
2,4,6-Trichlorophenol
Concen: 55.769 ng/ul
RT: 12.757 min Scan# 1661
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51



Tgt Ion:196 Resp: 459039
Ion Ratio Lower Upper
196 100
198 92.4 74.6 111.8
200 29.8 24.8 37.2





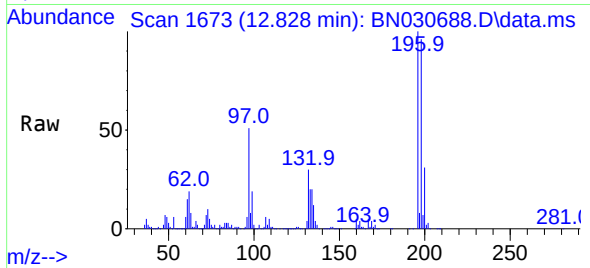
#42
2,4,5-Trichlorophenol
Concen: 55.051 ng/ul
RT: 12.828 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

Instrument :

BNA_N

ClientSampleId :

E07S3MSD

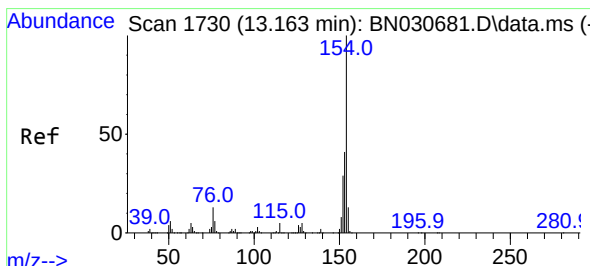
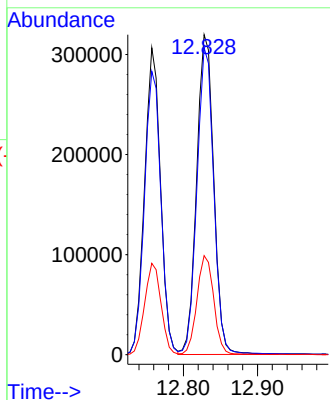
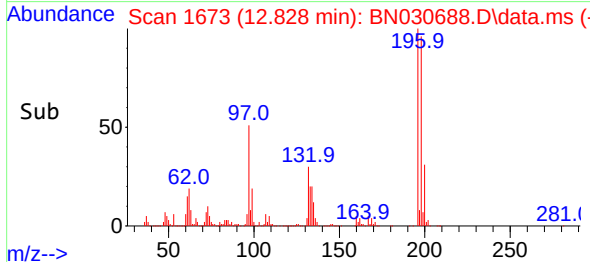


Tgt Ion:196 Resp: 51173
Ion Ratio Lower Upper
196 100
198 95.9 73.0 109.6
200 31.0 25.2 37.8

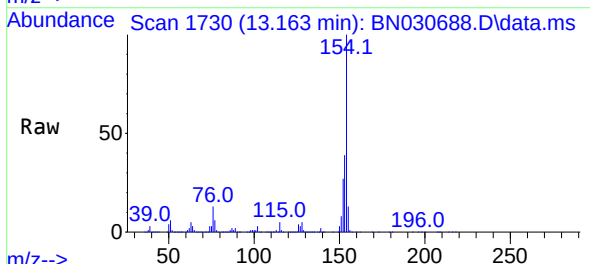
Manual Integrations

APPROVED

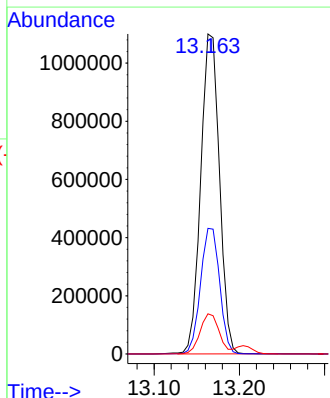
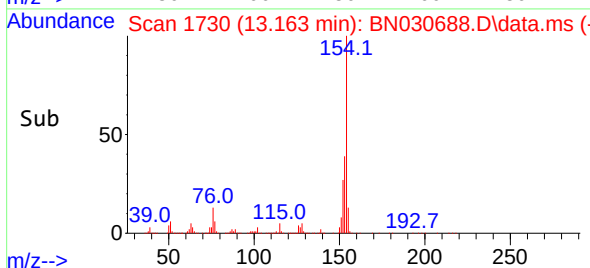
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

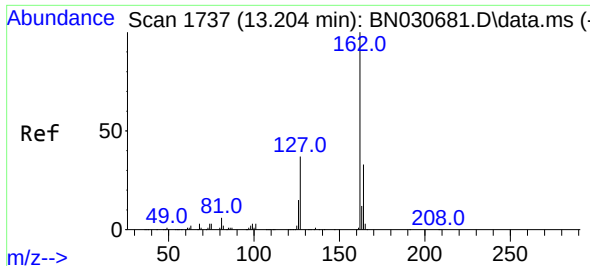


#43
1,1'-Biphenyl
Concen: 48.212 ng/ul
RT: 13.163 min Scan# 1730
Delta R.T. -0.012 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51



Tgt Ion:154 Resp: 1677261
Ion Ratio Lower Upper
154 100
153 39.2 31.5 47.3
76 12.6 9.8 14.6





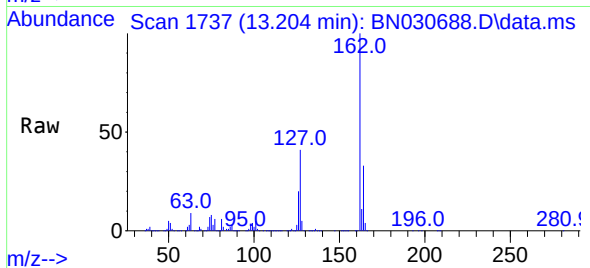
#44
2-Chloronaphthalene
Concen: 48.326 ng/ul
RT: 13.204 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

Instrument :

BNA_N

ClientSampleId :

E07S3MSD



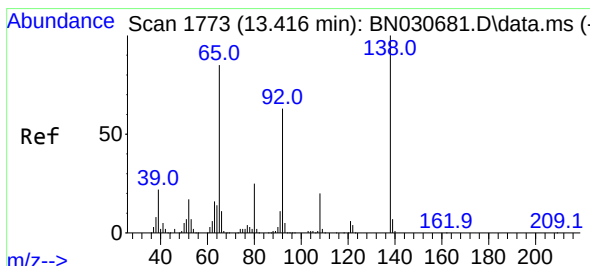
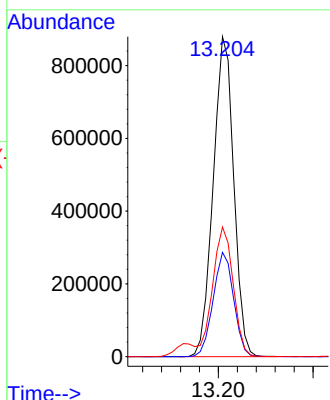
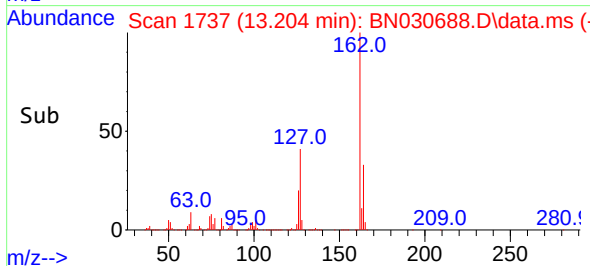
Tgt Ion:162 Resp: 132345
Ion Ratio Lower Upper
162 100
164 32.6 25.7 38.5
127 40.5 32.2 48.2

Manual Integrations

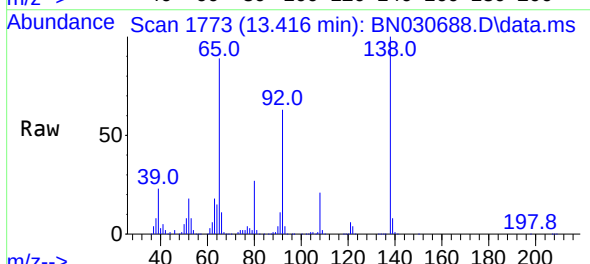
APPROVED

Reviewed By :Yogesh Patel 04/08/2024

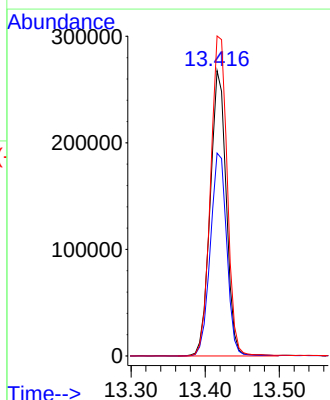
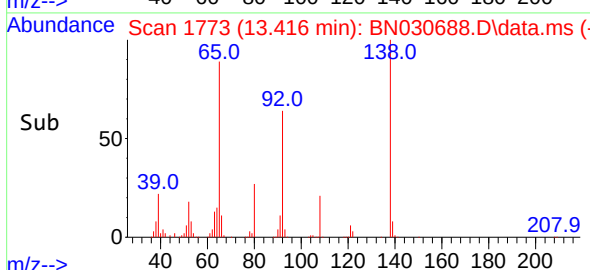
Supervised By :mohammad ahmed 04/08/2024

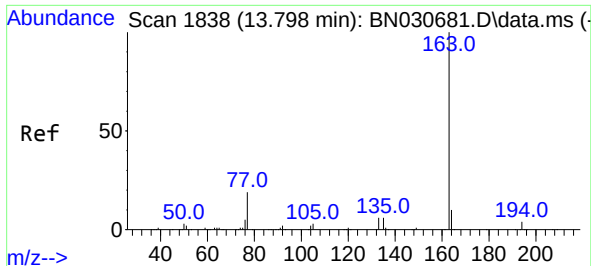


#45
2-Nitroaniline
Concen: 55.330 ng/ul
RT: 13.416 min Scan# 1773
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51



Tgt Ion: 65 Resp: 403256
Ion Ratio Lower Upper
65 100
92 71.1 57.7 86.5
138 112.2 90.6 135.8





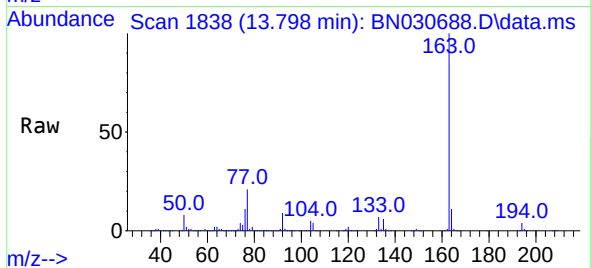
#47
Dimethylphthalate
Concen: 50.194 ng/ul
RT: 13.798 min Scan# 1838
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

Instrument :

BNA_N

ClientSampleId :

E07S3MSD

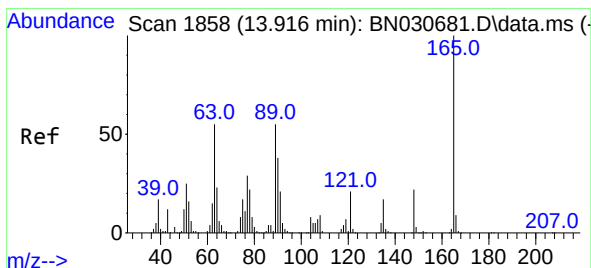
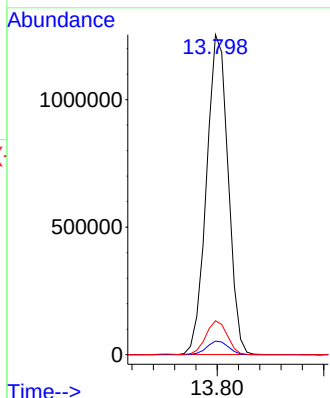
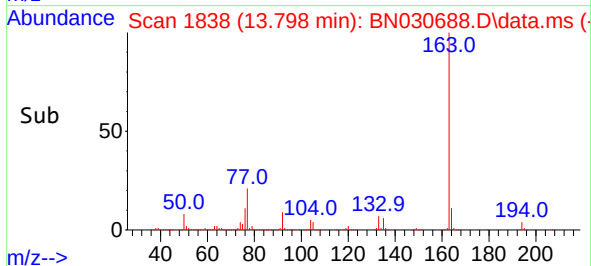


Tgt Ion:163 Resp: 1766929
Ion Ratio Lower Upper
163 100
194 4.3 3.3 4.9
164 10.6 8.2 12.4

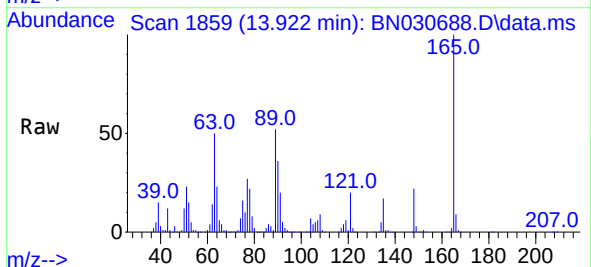
Manual Integrations

APPROVED

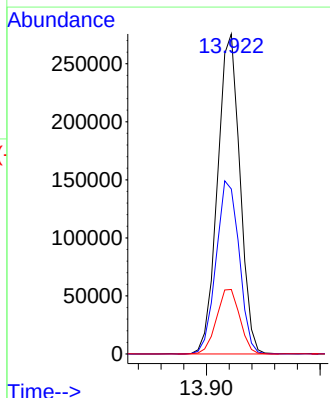
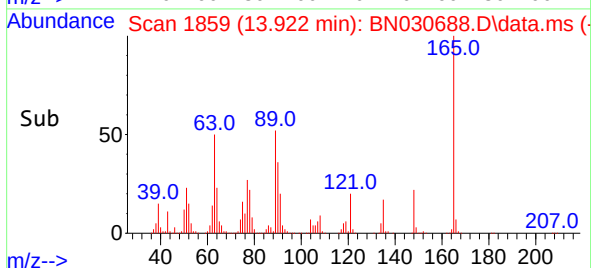
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

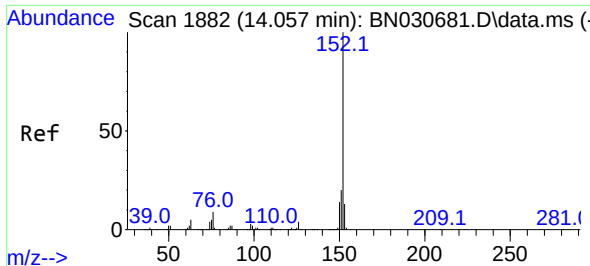


#48
2,6-Dinitrotoluene
Concen: 57.922 ng/ul
RT: 13.922 min Scan# 1859
Delta R.T. -0.000 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51



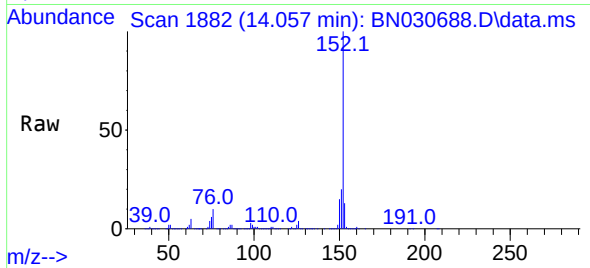
Tgt Ion:165 Resp: 378039
Ion Ratio Lower Upper
165 100
89 51.6 43.5 65.3
121 20.2 15.7 23.5





#50
Acenaphthylene
Concen: 49.284 ng/ul
RT: 14.057 min Scan# 1882
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

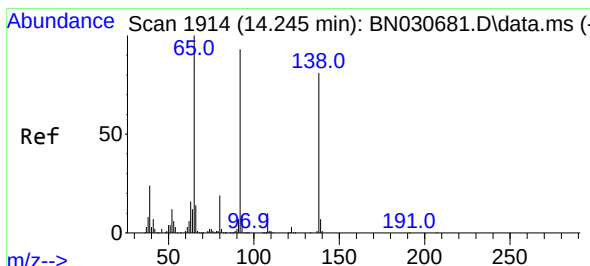
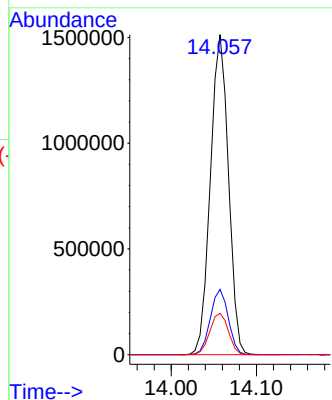
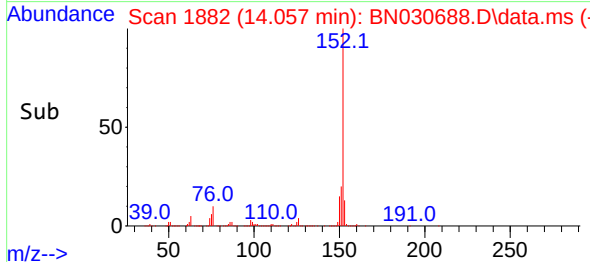
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



Tgt Ion:152 Resp: 2231110
Ion Ratio Lower Upper
152 100
151 20.4 15.8 23.8
153 12.9 10.7 16.1

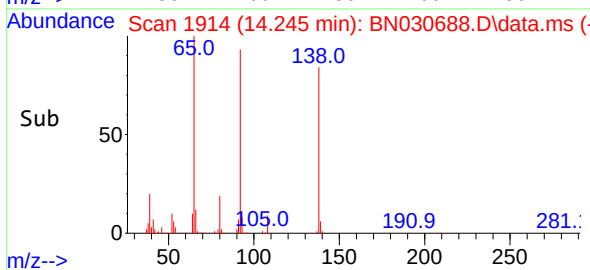
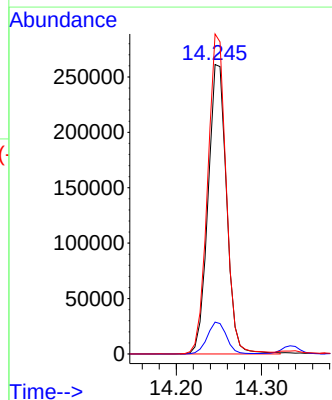
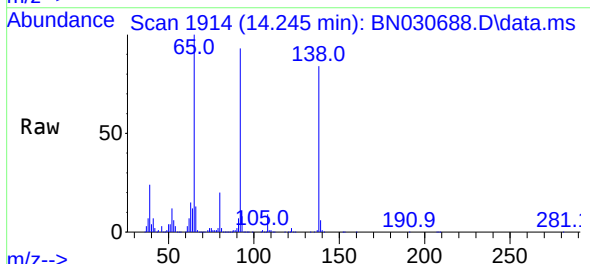
Manual Integrations
APPROVED

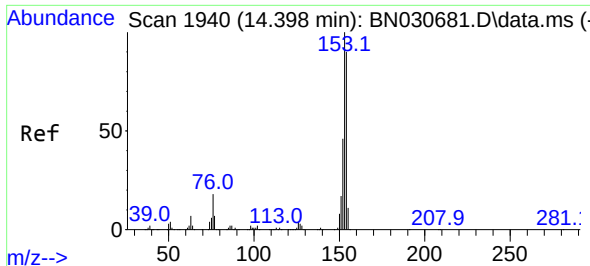
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#51
3-Nitroaniline
Concen: 56.931 ng/ul
RT: 14.245 min Scan# 1914
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

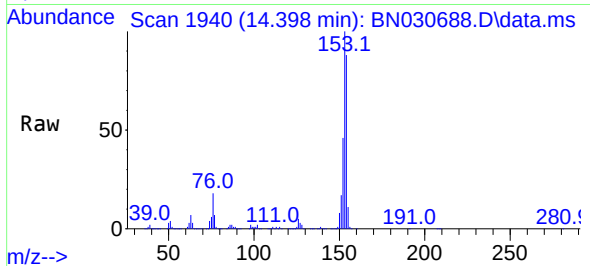
Tgt Ion:138 Resp: 394385
Ion Ratio Lower Upper
138 100
108 11.0 9.6 14.4
92 110.5 89.6 134.4





#52
Acenaphthene
Concen: 48.707 ng/ul
RT: 14.398 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

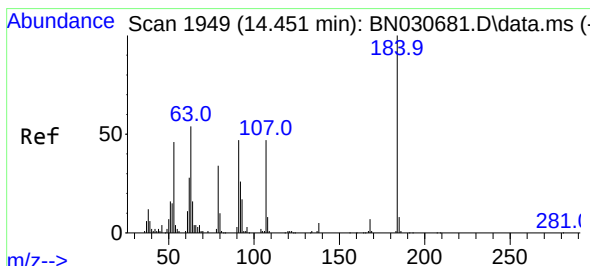
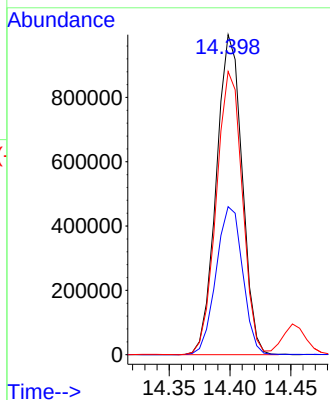
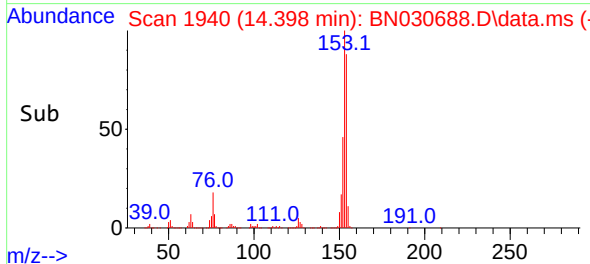
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



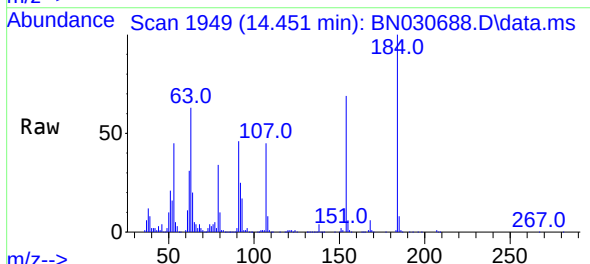
Tgt Ion:153 Resp: 1469414
Ion Ratio Lower Upper
153 100
152 46.2 37.6 56.4
154 88.5 70.3 105.5

Manual Integrations
APPROVED

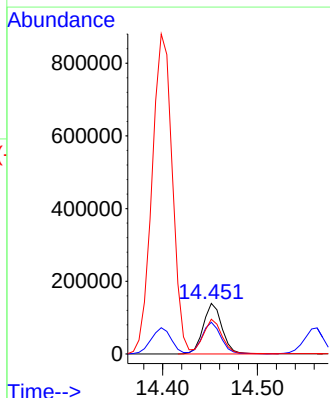
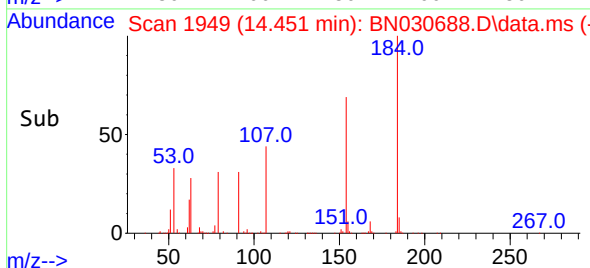
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

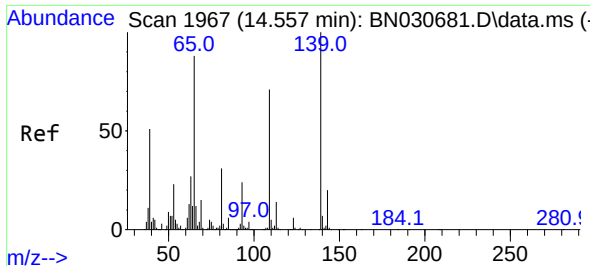


#53
2,4-Dinitrophenol
Concen: 63.877 ng/ul
RT: 14.451 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51



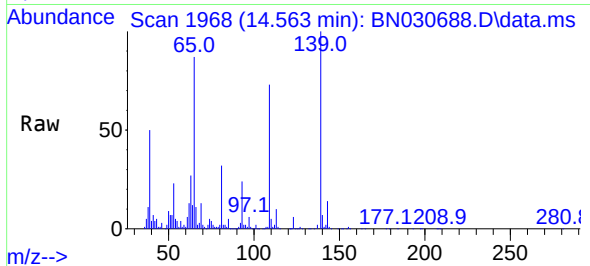
Tgt Ion:184 Resp: 191485
Ion Ratio Lower Upper
184 100
63 62.7 49.9 74.9
154 68.8 49.5 74.3





#55
4-Nitrophenol
Concen: 54.906 ng/ul
RT: 14.563 min Scan# 1968
Delta R.T. 0.012 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

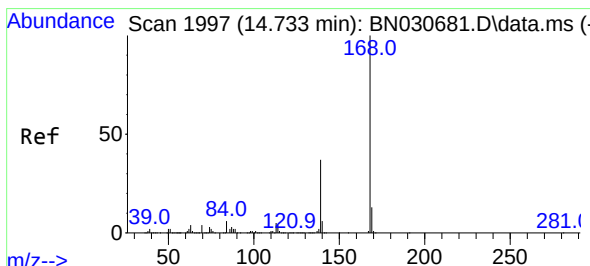
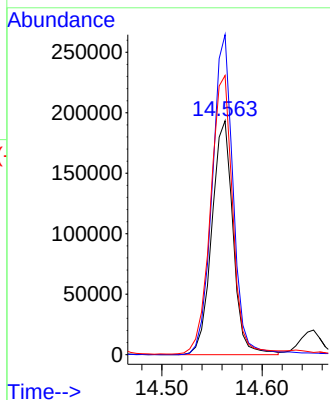
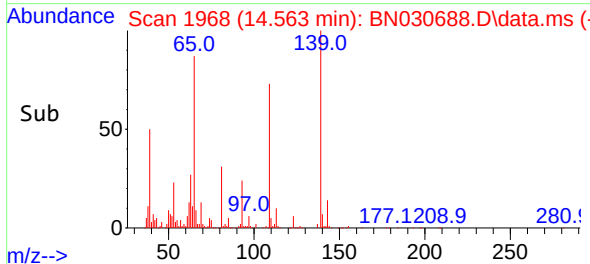
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



Tgt Ion:109 Resp: 283552
Ion Ratio Lower Upper
109 100
139 136.8 111.8 167.6
65 119.4 98.7 148.1

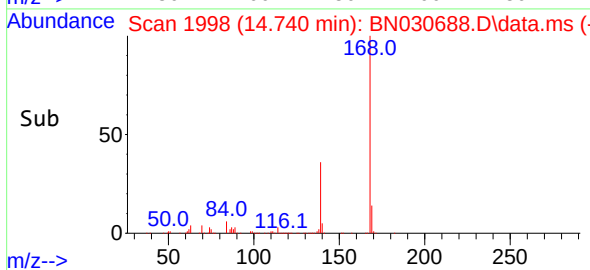
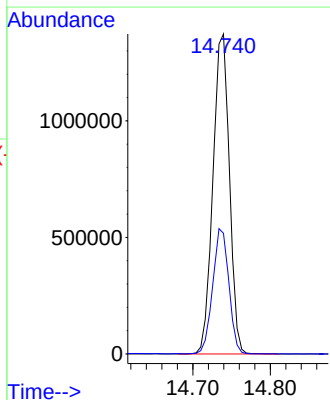
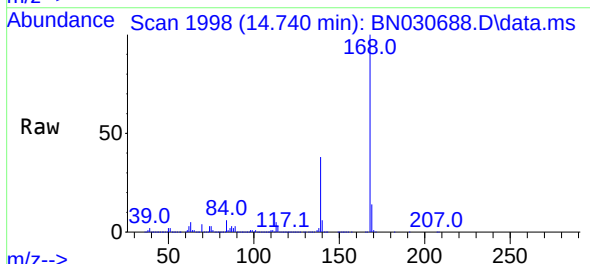
Manual Integrations
APPROVED

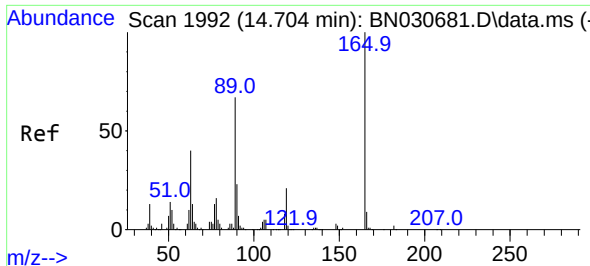
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#56
Dibenzofuran
Concen: 48.432 ng/ul
RT: 14.740 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

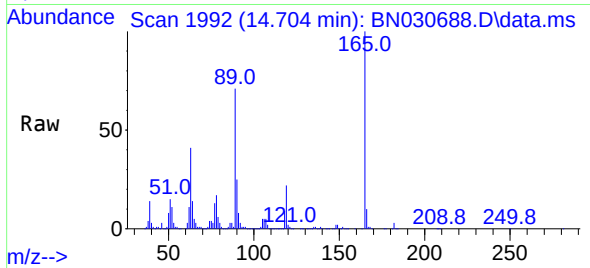
Tgt Ion:168 Resp: 2031040
Ion Ratio Lower Upper
168 100
139 37.7 30.2 45.4





#57
2,4-Dinitrotoluene
Concen: 58.658 ng/ul
RT: 14.704 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

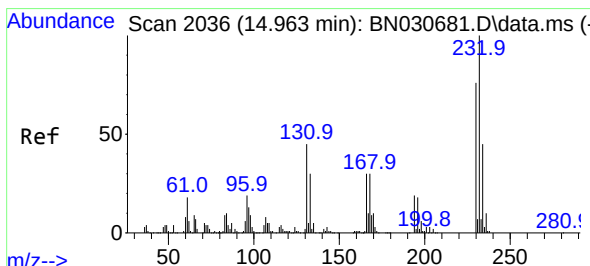
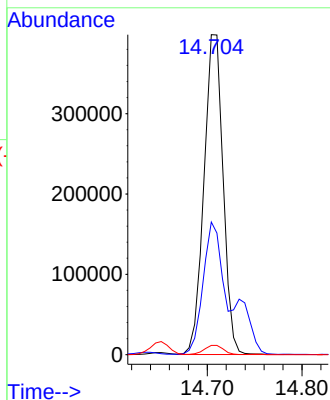
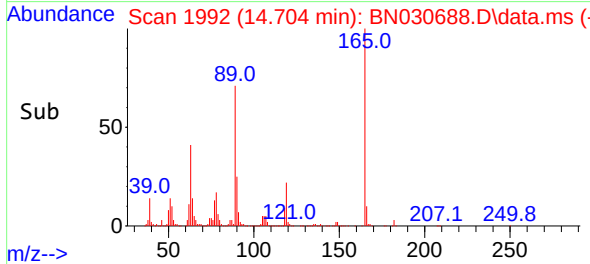
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



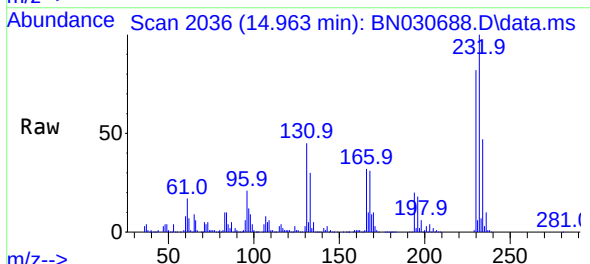
Tgt Ion:165 Resp: 558933
Ion Ratio Lower Upper
165 100
63 41.4 34.7 52.1
182 2.9 2.4 3.6

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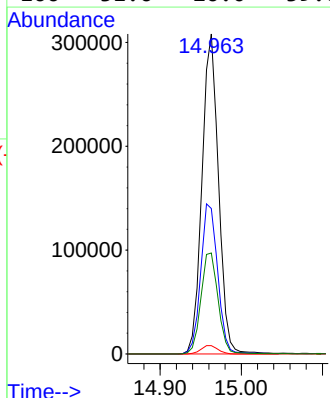
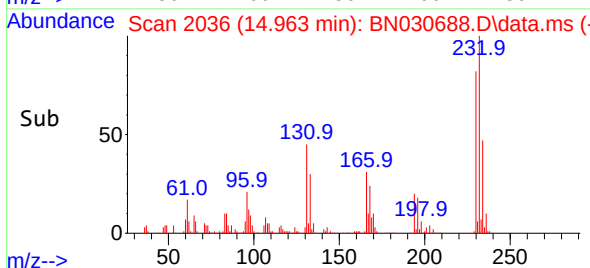
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

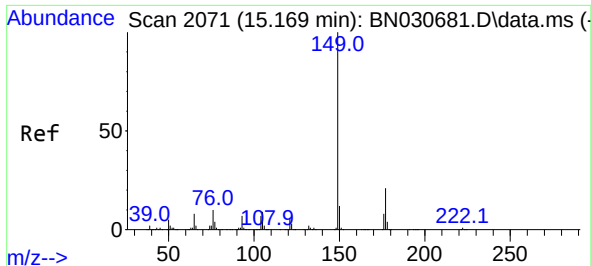


#58
2,3,4,6-Tetrachlorophenol
Concen: 56.432 ng/ul
RT: 14.963 min Scan# 2036
Delta R.T. -0.000 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51



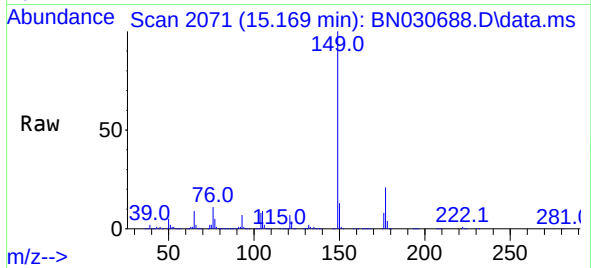
Tgt Ion:232 Resp: 435669
Ion Ratio Lower Upper
232 100
131 45.5 36.6 55.0
130 2.6 2.2 3.2
166 31.6 26.0 39.0





#59
Diethylphthalate
Concen: 52.193 ng/ul
RT: 15.169 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

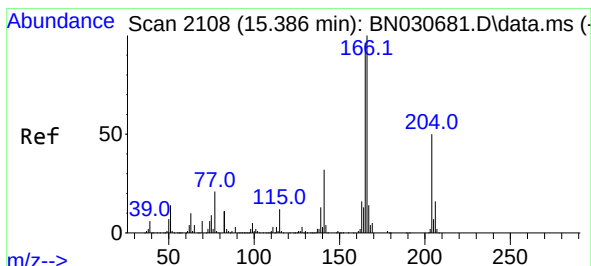
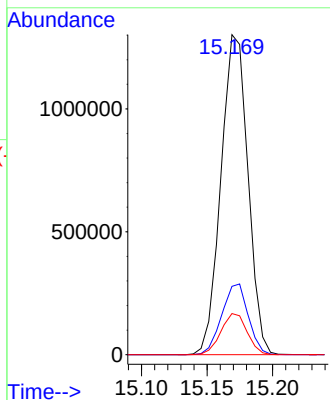
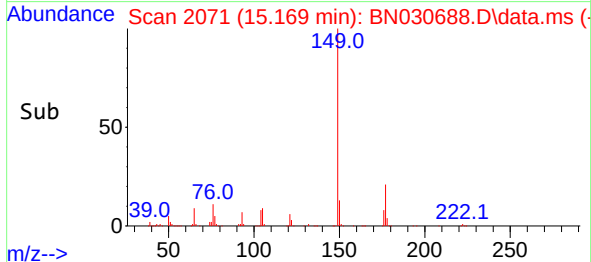
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



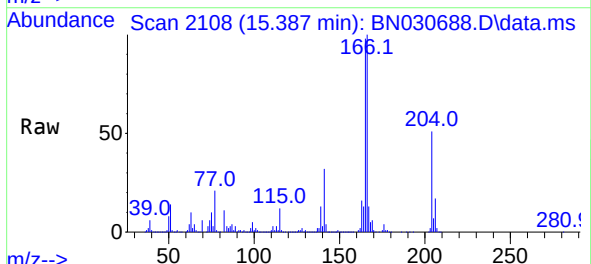
Tgt Ion:149 Resp: 1866498
Ion Ratio Lower Upper
149 100
177 21.3 17.4 26.2
150 12.8 9.8 14.8

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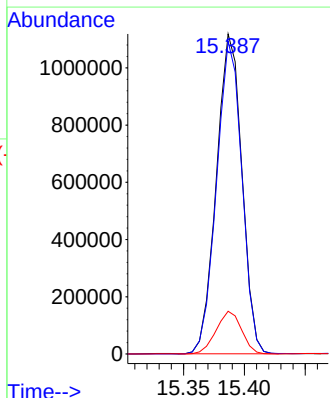
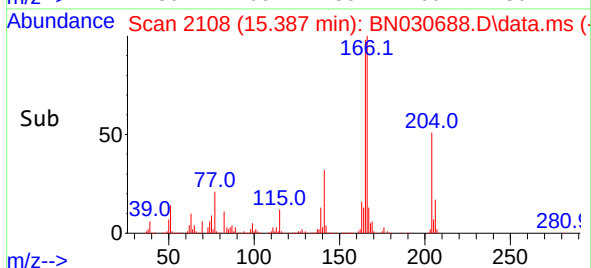
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

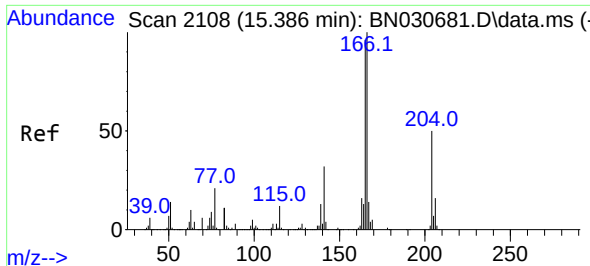


#61
Fluorene
Concen: 48.866 ng/ul
RT: 15.387 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51



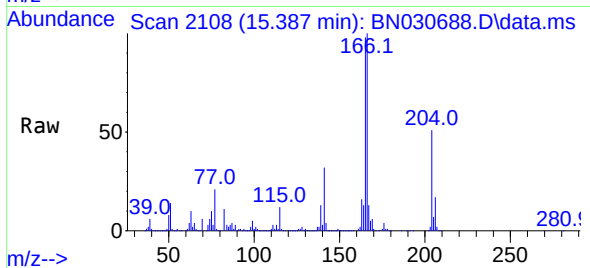
Tgt Ion:166 Resp: 1628856
Ion Ratio Lower Upper
166 100
165 97.8 78.2 117.4
167 13.4 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 48.168 ng/ul
RT: 15.387 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

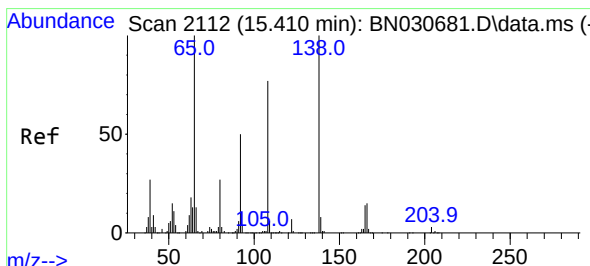
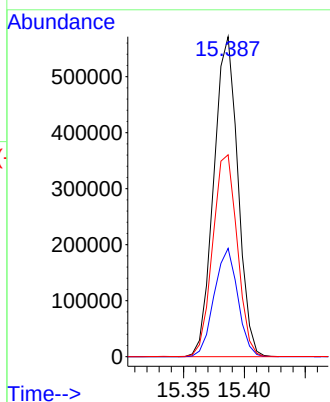
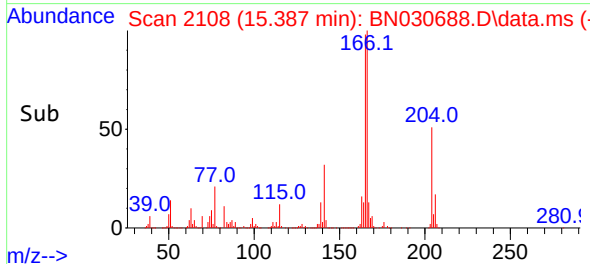
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



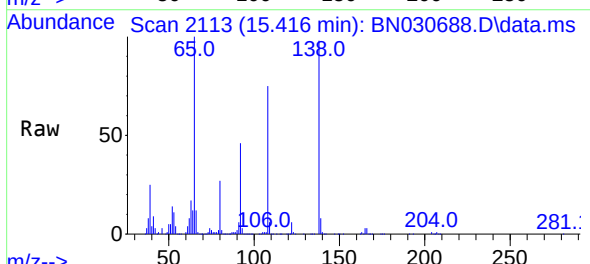
Tgt Ion:204 Resp: 787720
Ion Ratio Lower Upper
204 100
206 33.8 25.8 38.6
141 63.1 49.1 73.7

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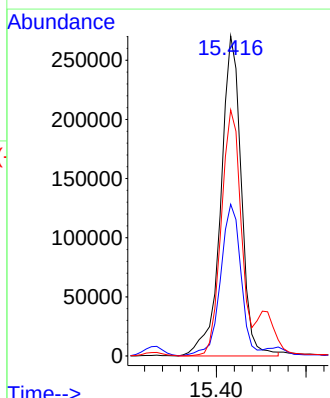
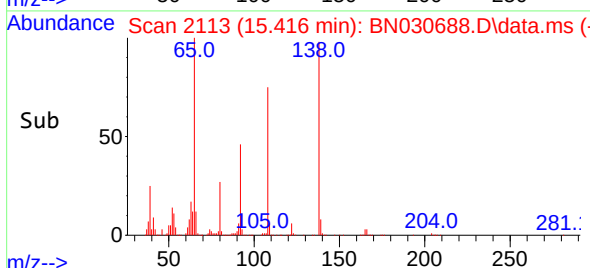
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

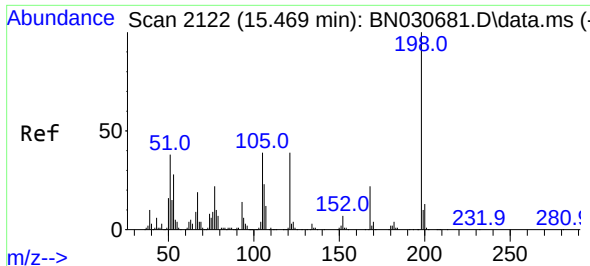


#63
4-Nitroaniline
Concen: 63.737 ng/ul
RT: 15.416 min Scan# 2113
Delta R.T. -0.000 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51



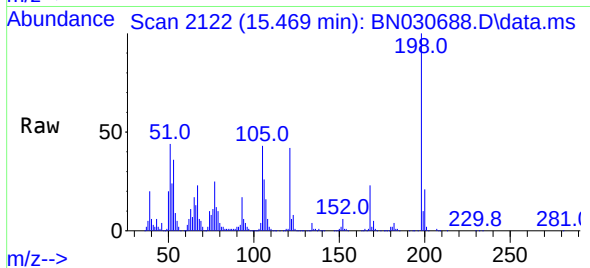
Tgt Ion:138 Resp: 429256
Ion Ratio Lower Upper
138 100
92 47.4 39.7 59.5
108 76.9 62.6 94.0





#66
4,6-Dinitro-2-methylphenol
Concen: 59.337 ng/ul
RT: 15.469 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

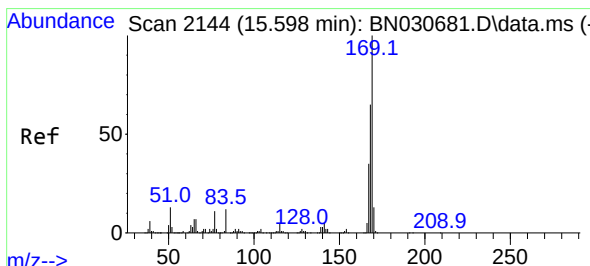
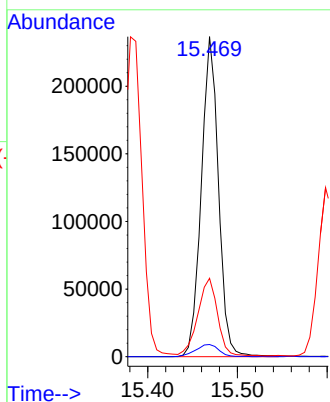
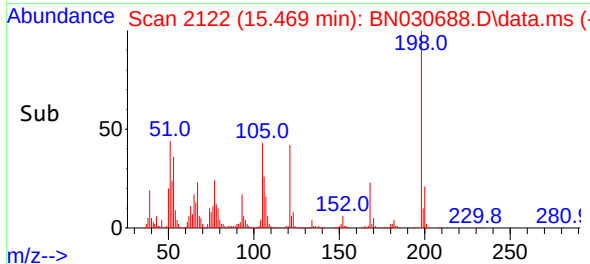
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



Tgt Ion:198 Resp: 314401
Ion Ratio Lower Upper
198 100
182 3.8 3.6 5.4
77 24.5 22.2 33.4

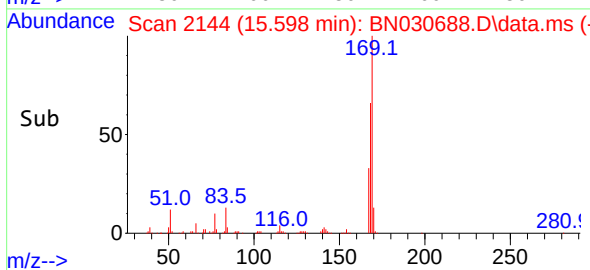
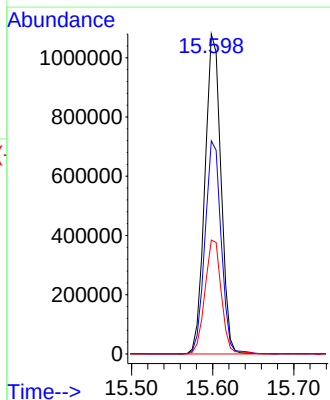
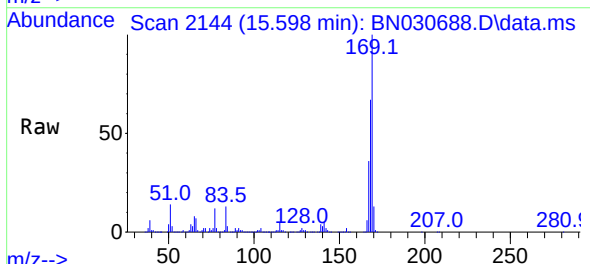
Manual Integrations
APPROVED

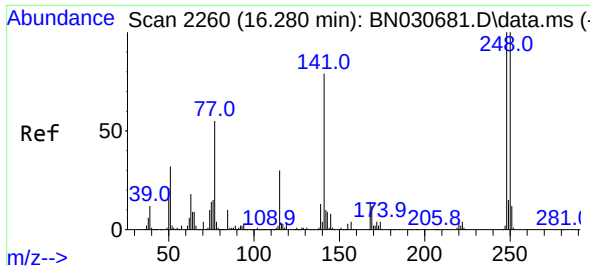
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#67
N-Nitrosodiphenylamine
Concen: 48.584 ng/ul
RT: 15.598 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

Tgt Ion:169 Resp: 1478160
Ion Ratio Lower Upper
169 100
168 66.6 51.9 77.9
167 35.6 29.0 43.4





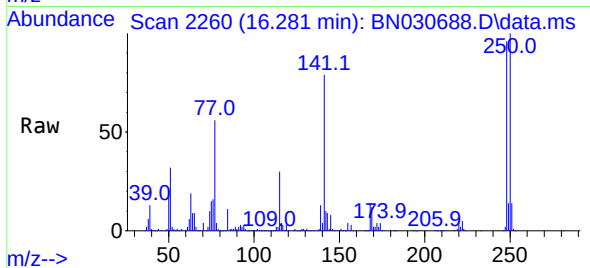
#68
4-Bromophenyl-phenylether
Concen: 48.860 ng/ul
RT: 16.281 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

Instrument :

BNA_N

ClientSampleId :

E07S3MSD

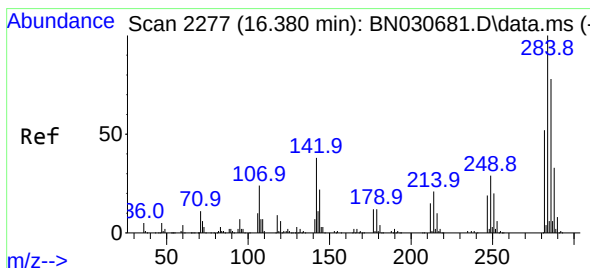
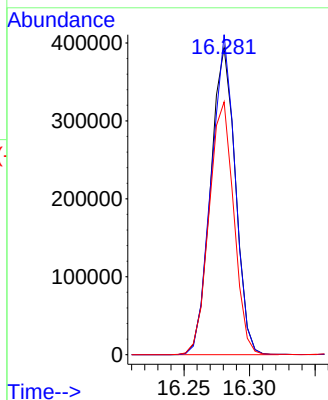
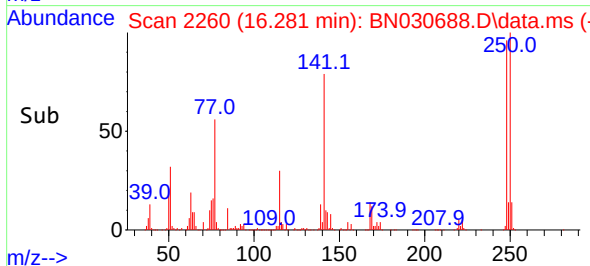


Tgt Ion:248 Resp: 51833
Ion Ratio Lower Upper
248 100
250 104.2 80.0 120.0
141 82.4 60.5 90.7

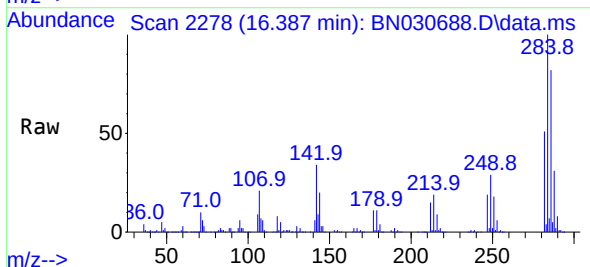
Manual Integrations

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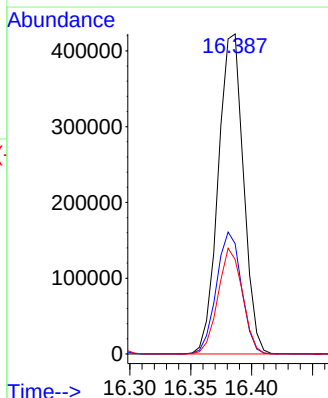
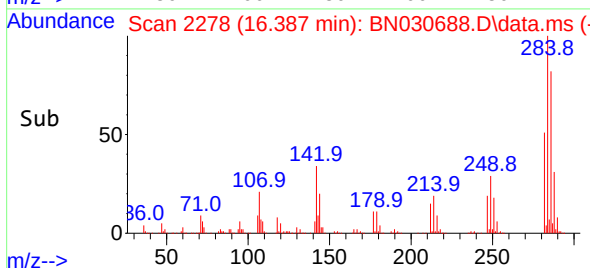
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

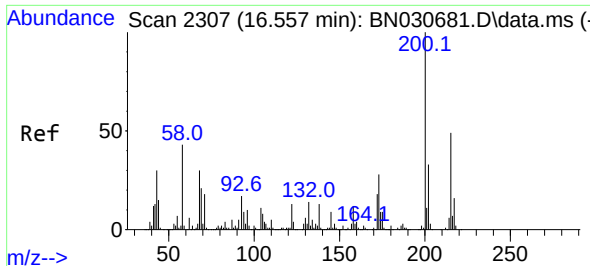


#69
Hexachlorobenzene
Concen: 48.793 ng/ul
RT: 16.387 min Scan# 2278
Delta R.T. -0.000 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51



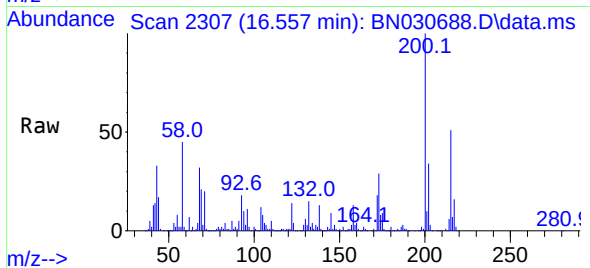
Tgt Ion:284 Resp: 609517
Ion Ratio Lower Upper
284 100
142 34.5 28.6 43.0
249 29.5 25.0 37.4





#70
Atrazine
Concen: 46.545 ng/ul
RT: 16.557 min Scan# 2307
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

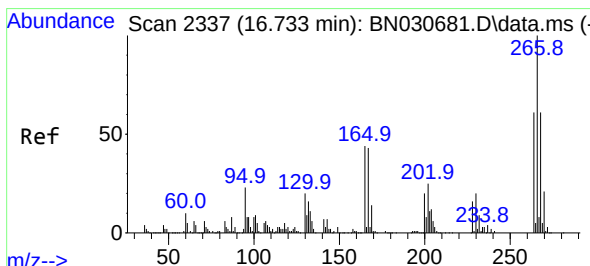
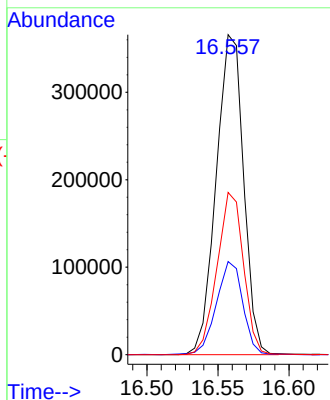
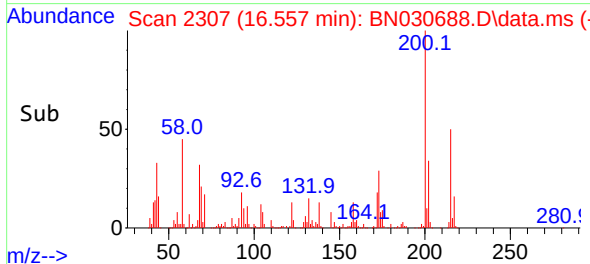
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



Tgt Ion:200 Resp: 49084
Ion Ratio Lower Upper
200 100
173 29.1 21.5 32.3
215 50.7 37.8 56.8

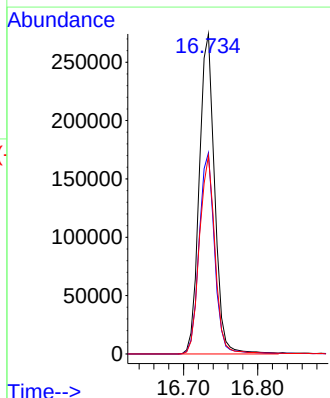
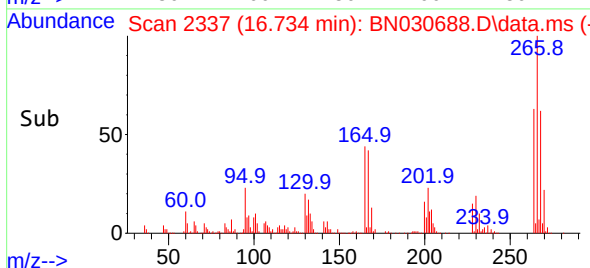
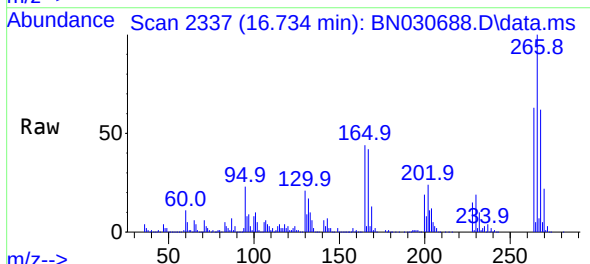
Manual Integrations
APPROVED

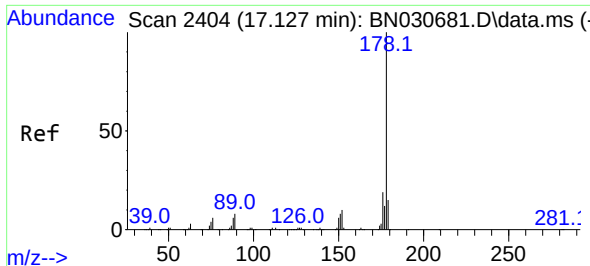
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#71
Pentachlorophenol
Concen: 53.711 ng/ul
RT: 16.734 min Scan# 2337
Delta R.T. -0.000 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

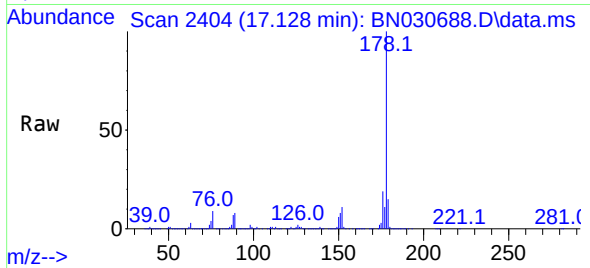
Tgt Ion:266 Resp: 395597
Ion Ratio Lower Upper
266 100
264 62.9 51.0 76.6
268 61.9 52.5 78.7





#72
Phenanthrene
Concen: 48.945 ng/u1
RT: 17.128 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

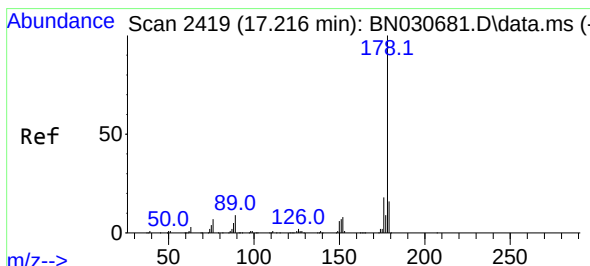
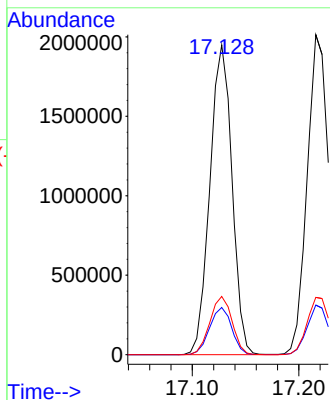
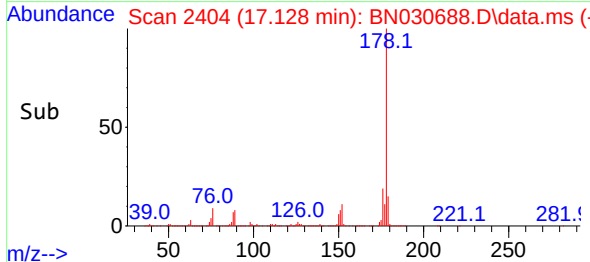
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



Tgt Ion:178 Resp: 2809372
Ion Ratio Lower Upper
178 100
179 15.2 12.4 18.6
176 18.8 15.0 22.6

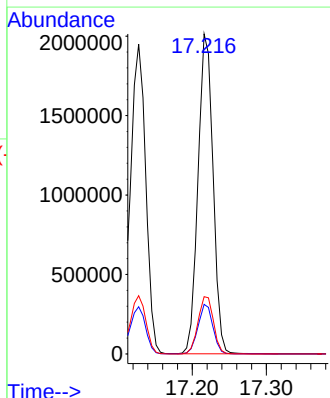
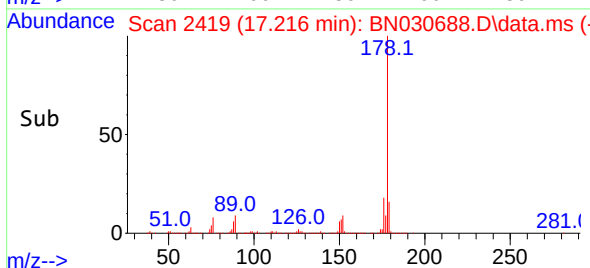
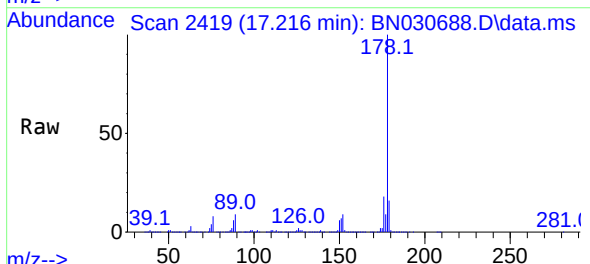
Manual Integrations
APPROVED

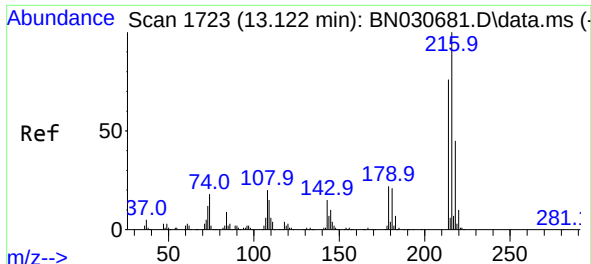
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#74
Anthracene
Concen: 48.796 ng/u1
RT: 17.216 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

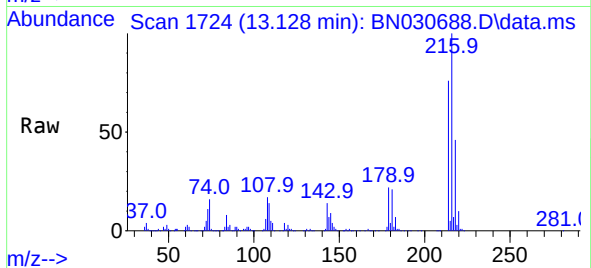
Tgt Ion:178 Resp: 2831372
Ion Ratio Lower Upper
178 100
179 15.5 12.0 18.0
176 17.9 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 48.097 ng/uL
RT: 13.128 min Scan# 1724
Delta R.T. -0.000 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

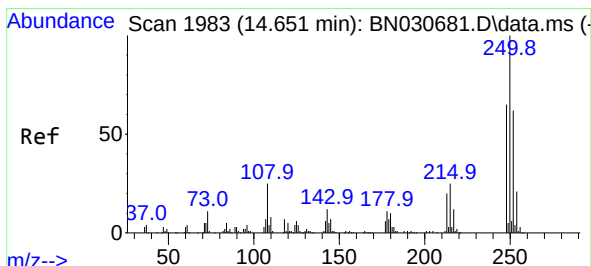
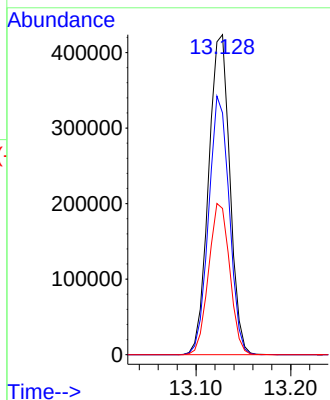
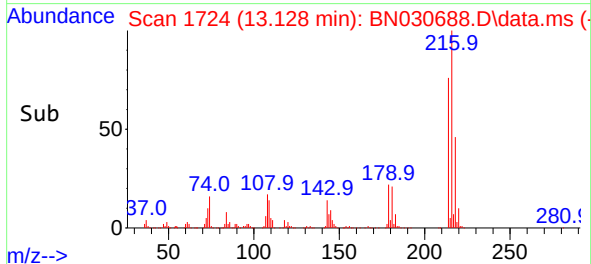
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



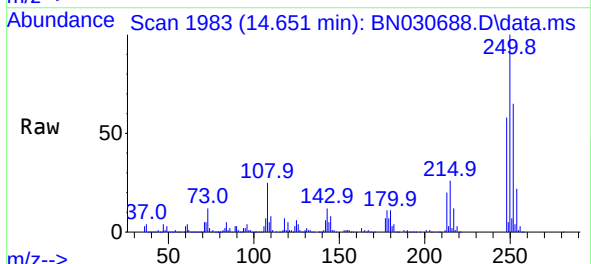
Tgt Ion:216 Resp: 660140
Ion Ratio Lower Upper
216 100
214 75.6 63.1 94.7
218 45.7 39.5 59.3

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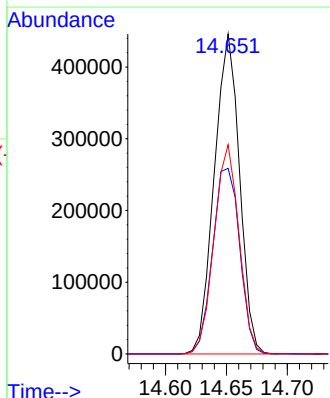
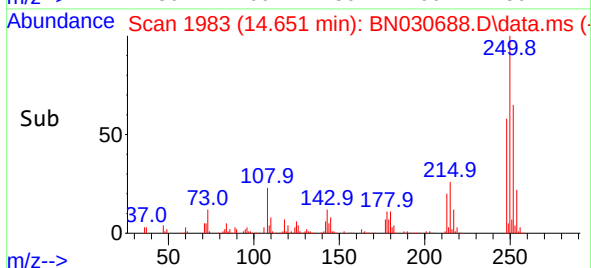
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

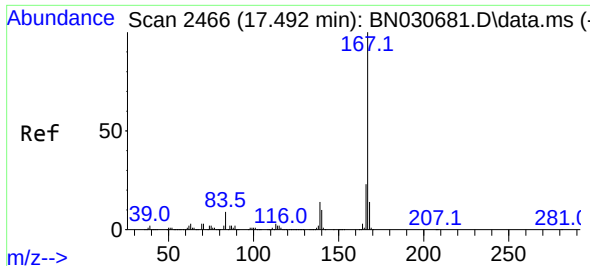


#76
Pentachlorobenzene
Concen: 46.113 ng/uL
RT: 14.651 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51



Tgt Ion:250 Resp: 642856
Ion Ratio Lower Upper
250 100
248 58.0 45.8 68.6
252 65.4 48.7 73.1





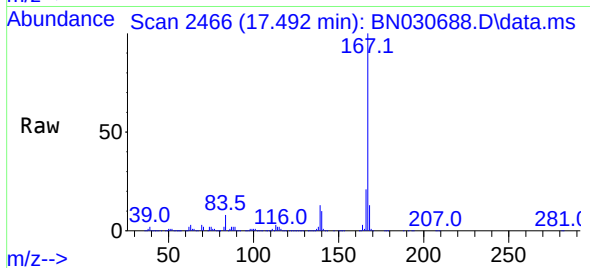
#77
 Carbazole
 Concen: 52.425 ng/ul
 RT: 17.492 min Scan# 2466
 Delta R.T. -0.000 min
 Lab File: BN030688.D
 Acq: 06 Apr 2024 00:51

Instrument :

BNA_N

ClientSampleId :

E07S3MSD

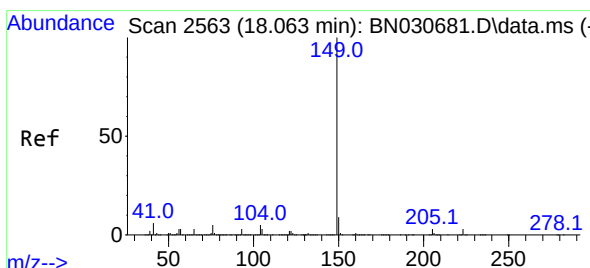
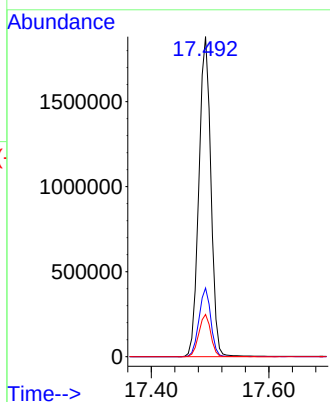
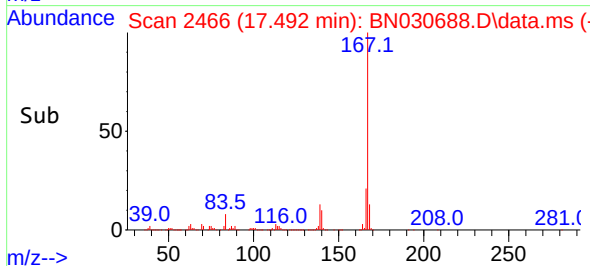


Tgt Ion:167 Resp: 2667711
 Ion Ratio Lower Upper
 167 100
 166 21.5 16.6 24.8
 139 13.2 10.5 15.7

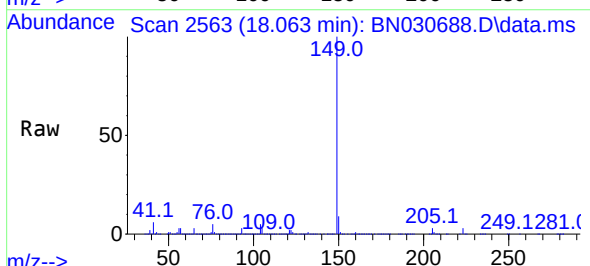
Manual Integrations

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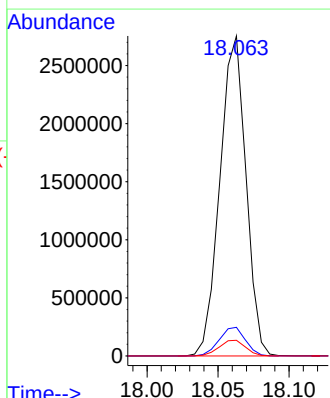
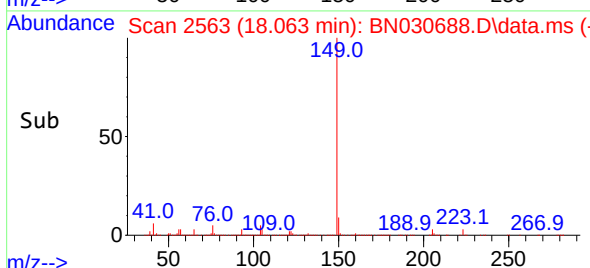
Reviewed By :Yogesh Patel 04/08/2024
 Supervised By :mohammad ahmed 04/08/2024

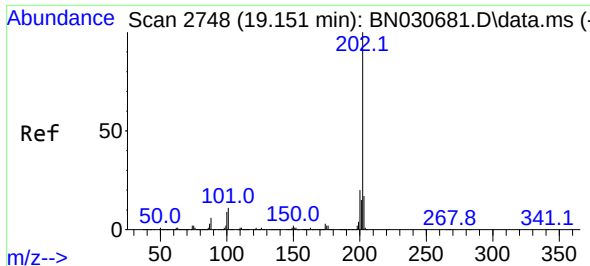


#78
 Di-n-butylphthalate
 Concen: 56.608 ng/ul
 RT: 18.063 min Scan# 2563
 Delta R.T. -0.006 min
 Lab File: BN030688.D
 Acq: 06 Apr 2024 00:51



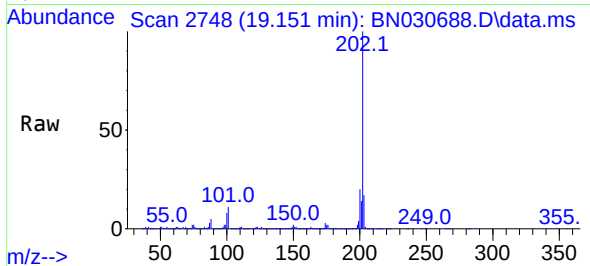
Tgt Ion:149 Resp: 3514078
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.2 10.8
 104 4.9 4.1 6.1





#80
Fluoranthene
Concen: 49.743 ng/u1
RT: 19.151 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

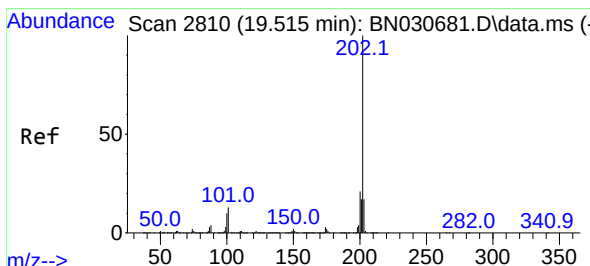
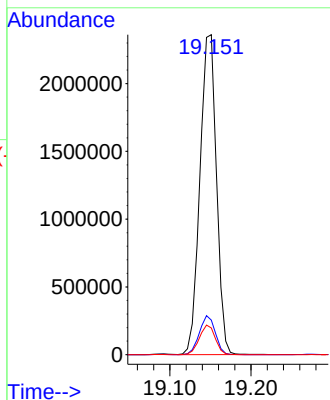
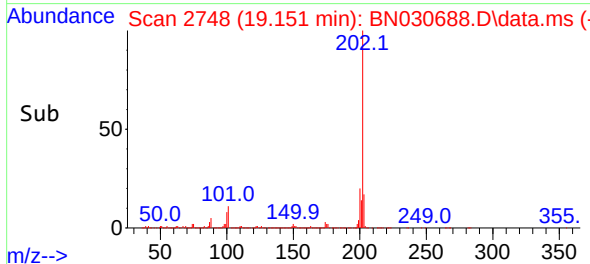
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



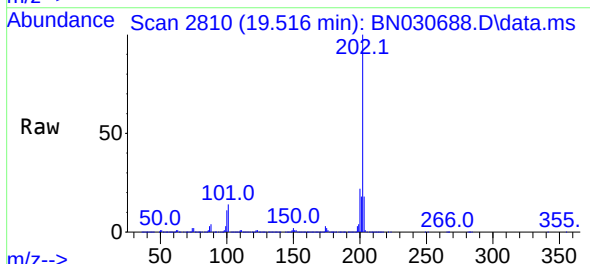
Tgt Ion:202 Resp: 333994
Ion Ratio Lower Upper
202 100
101 10.8 9.0 13.6
100 8.4 6.8 10.2

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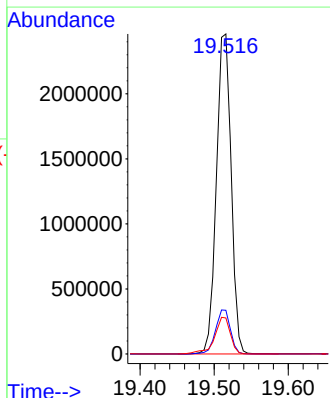
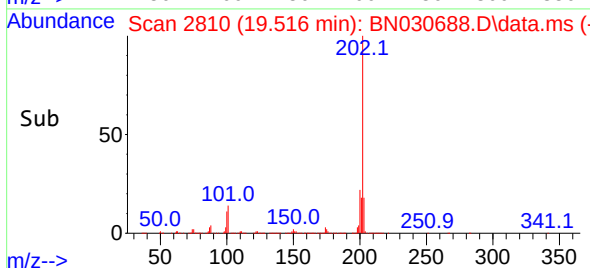
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

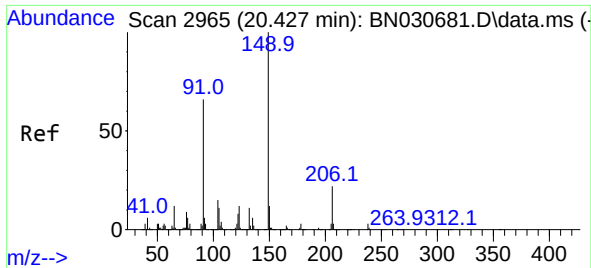


#82
Pyrene
Concen: 47.961 ng/u1
RT: 19.516 min Scan# 2810
Delta R.T. -0.000 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51



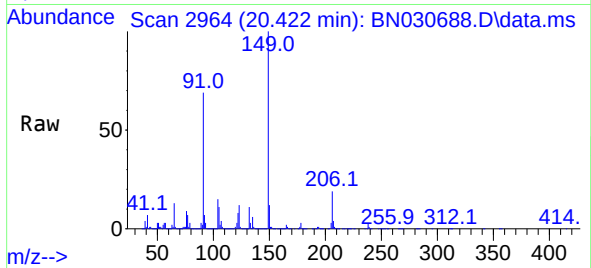
Tgt Ion:202 Resp: 3400984
Ion Ratio Lower Upper
202 100
101 13.7 11.3 16.9
100 11.2 9.2 13.8





#83
Butylbenzylphthalate
Concen: 62.453 ng/ul
RT: 20.422 min Scan# 2965
Delta R.T. -0.012 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

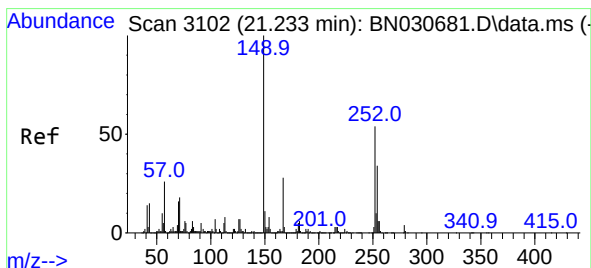
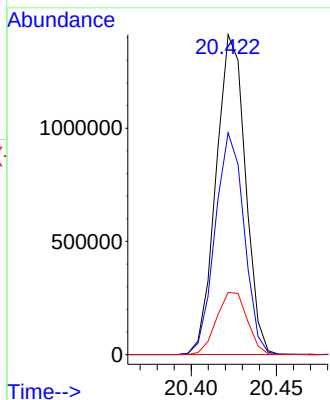
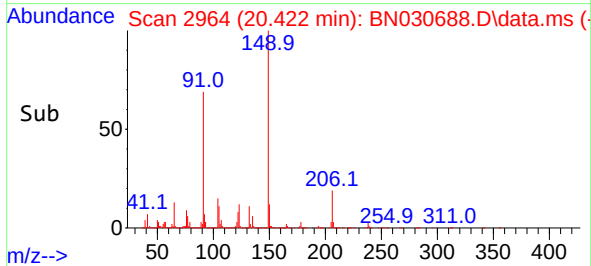
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



Tgt Ion:149 Resp: 169126
Ion Ratio Lower Upper
149 100
91 69.3 58.2 87.2
206 19.5 15.4 23.0

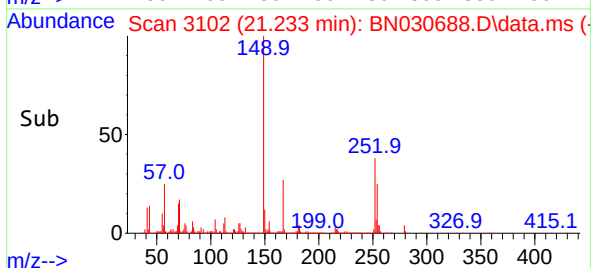
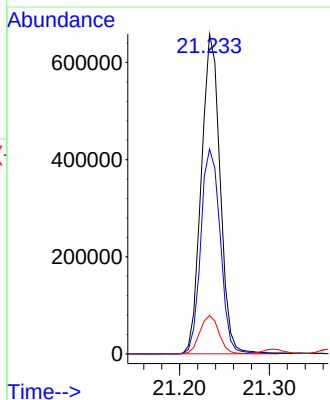
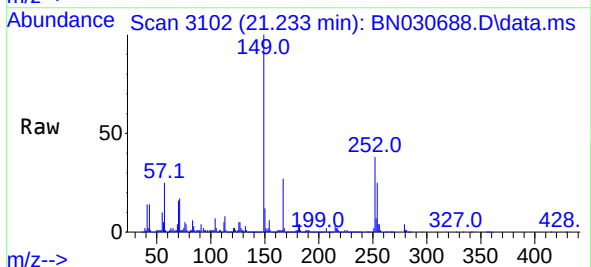
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APPROVED

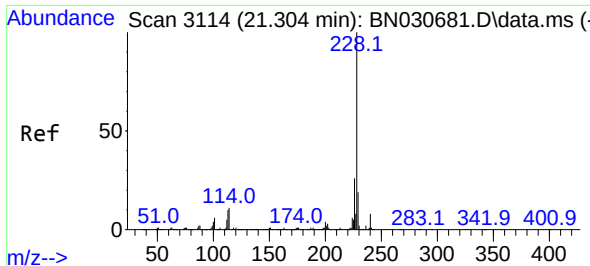
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#84
3,3'-Dichlorobenzidine
Concen: 49.624 ng/ul
RT: 21.233 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

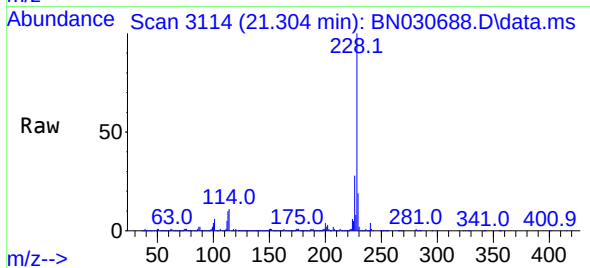
Tgt Ion:252 Resp: 957945
Ion Ratio Lower Upper
252 100
254 64.0 51.1 76.7
126 12.0 9.3 13.9





#85
Benzo(a)anthracene
Concen: 49.835 ng/ul
RT: 21.304 min Scan# 3114
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

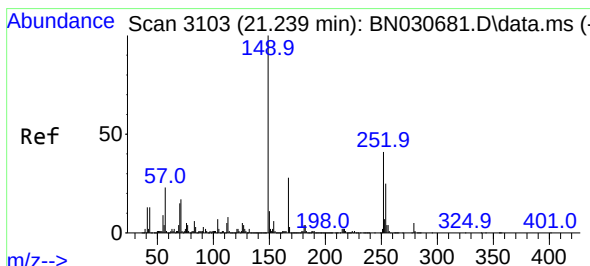
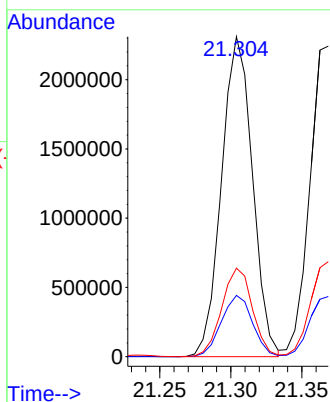
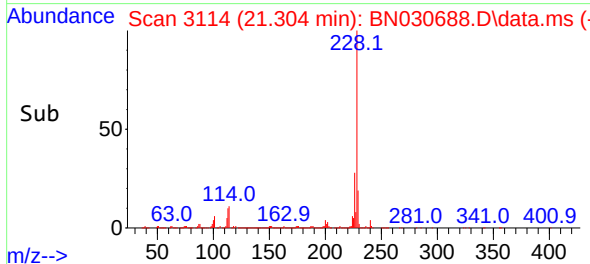
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



Tgt Ion:228 Resp: 3494108
Ion Ratio Lower Upper
228 100
229 19.2 15.8 23.6
226 27.6 20.5 30.7

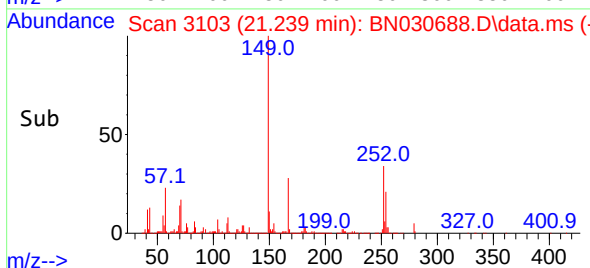
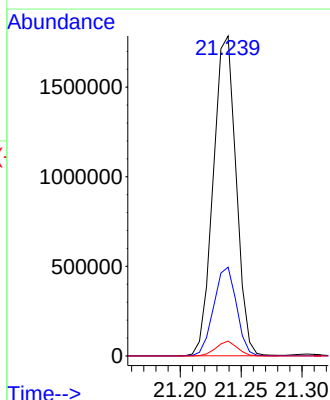
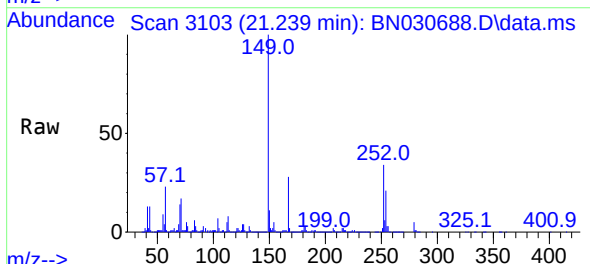
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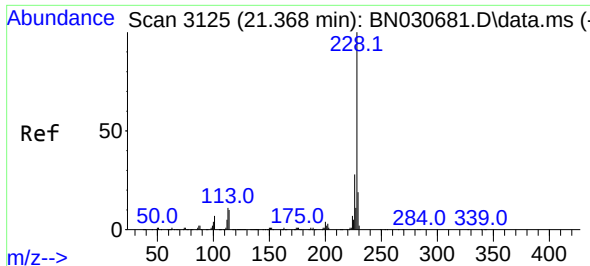
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 58.517 ng/ul
RT: 21.239 min Scan# 3103
Delta R.T. -0.012 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

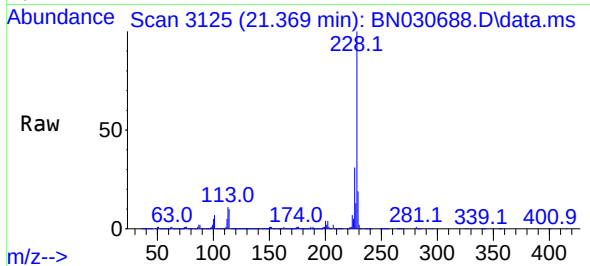
Tgt Ion:149 Resp: 2336945
Ion Ratio Lower Upper
149 100
167 27.8 21.4 32.0
279 4.6 3.5 5.3





#87
Chrysene
Concen: 50.472 ng/u1
RT: 21.369 min Scan# 3125
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

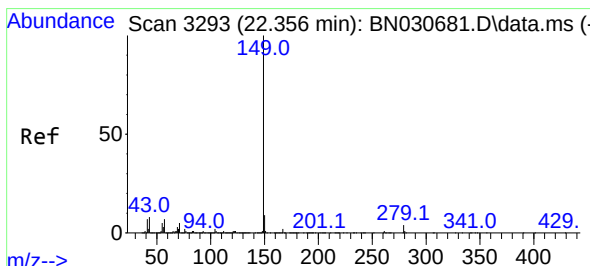
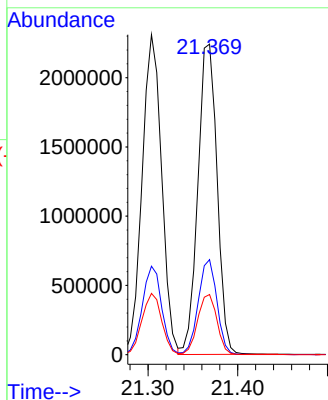
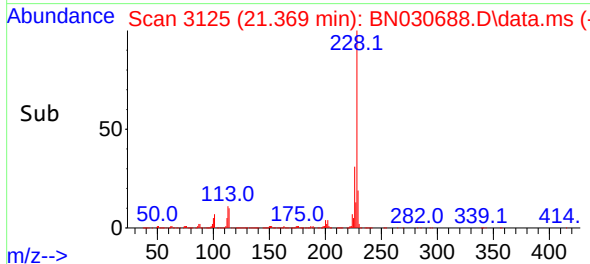
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



Tgt Ion:228 Resp: 3340189
Ion Ratio Lower Upper
228 100
226 30.6 24.3 36.5
229 19.3 15.9 23.9

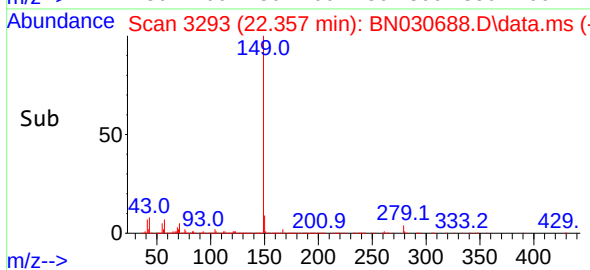
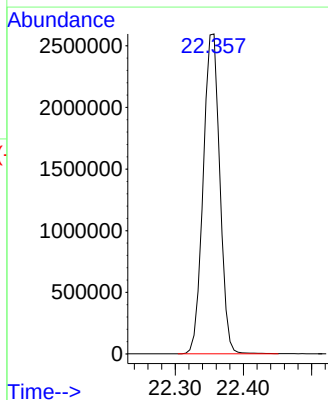
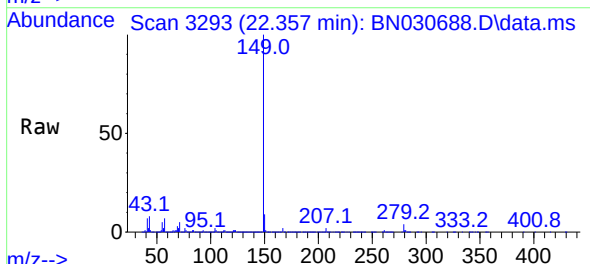
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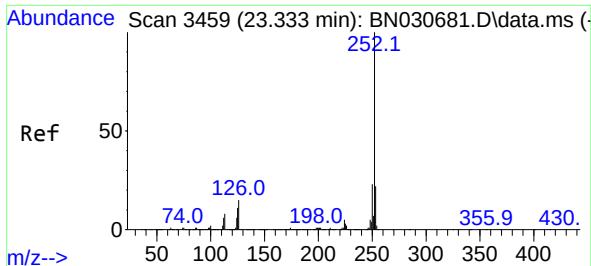
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#89
Di-n-octyl phthalate
Concen: 60.219 ng/u1
RT: 22.357 min Scan# 3293
Delta R.T. -0.018 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

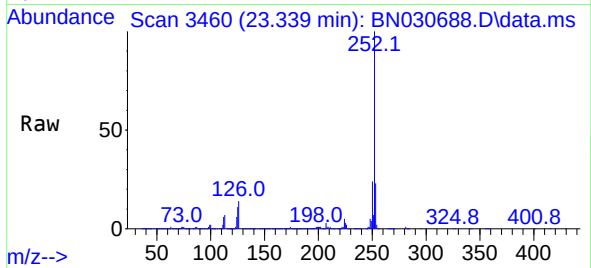
Tgt Ion:149 Resp: 4402337





#90
Benzo(b)fluoranthene
Concen: 52.023 ng/ul
RT: 23.339 min Scan# 3459
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

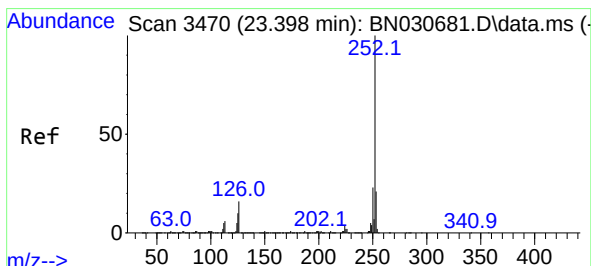
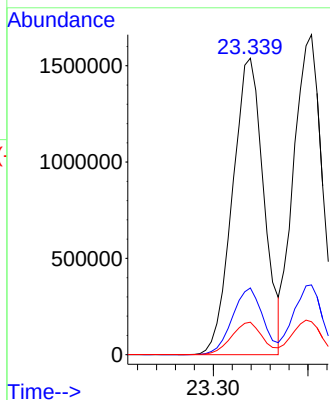
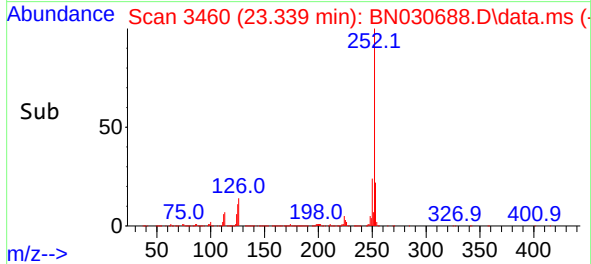
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



Tgt Ion:252 Resp: 3534349
Ion Ratio Lower Upper
252 100
253 22.5 16.7 25.1
125 11.0 8.5 12.7

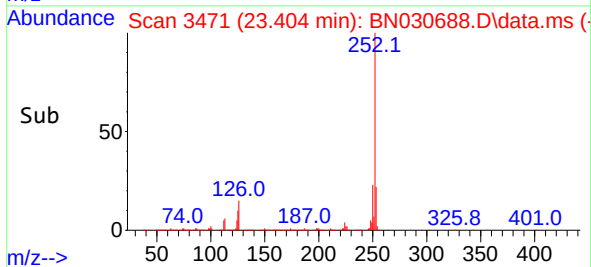
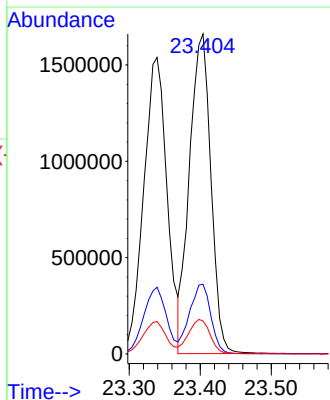
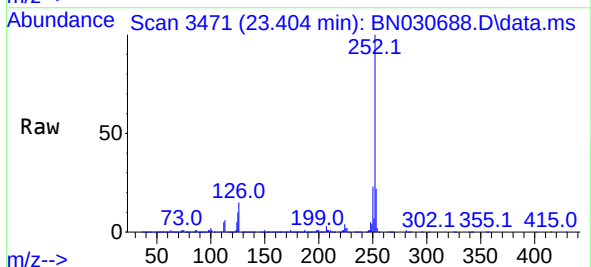
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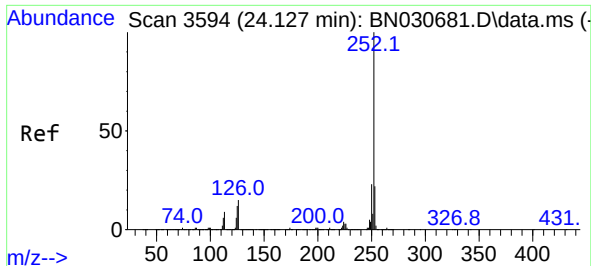
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#91
Benzo(k)fluoranthene
Concen: 50.461 ng/ul
RT: 23.404 min Scan# 3471
Delta R.T. -0.000 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

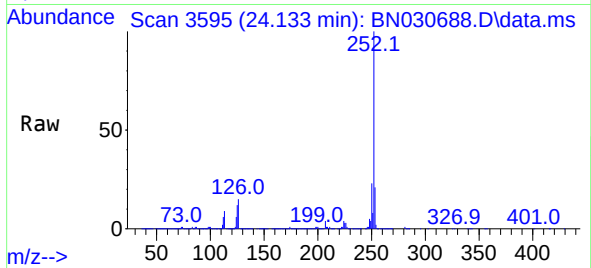
Tgt Ion:252 Resp: 3481605
Ion Ratio Lower Upper
252 100
253 21.8 16.9 25.3
125 10.3 8.5 12.7





#93
Benzo(a)pyrene
Concen: 51.079 ng/u1
RT: 24.133 min Scan# 3595
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

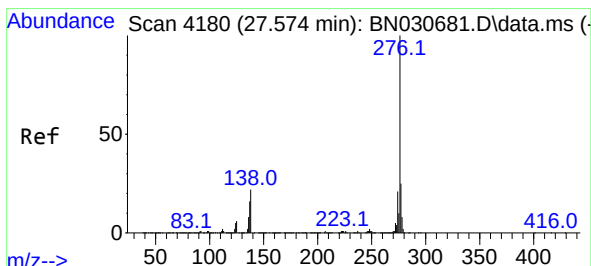
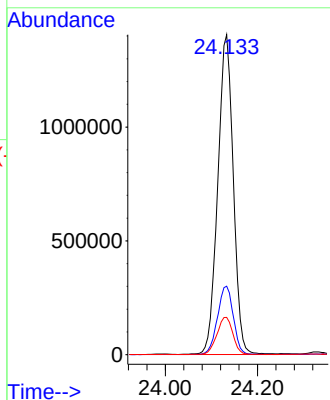
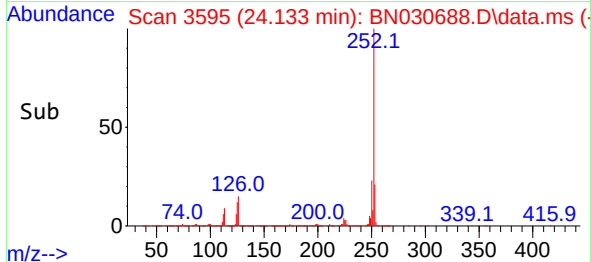
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



Tgt Ion:252 Resp: 3278170
Ion Ratio Lower Upper
252 100
253 21.4 16.7 25.1
125 11.6 9.6 14.4

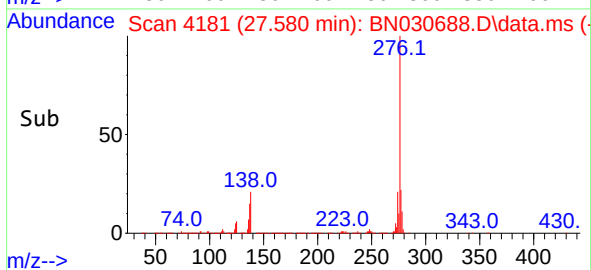
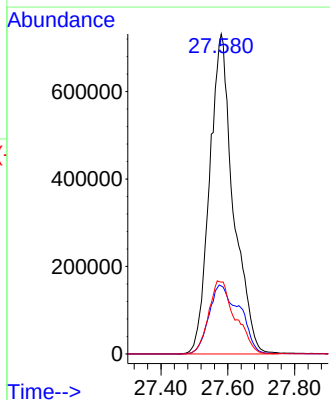
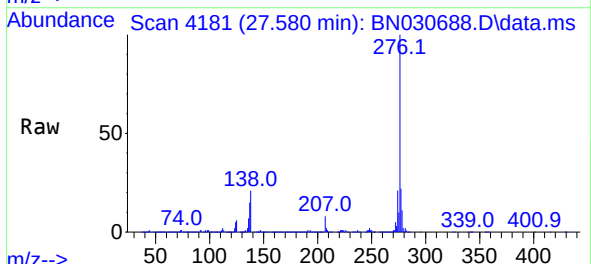
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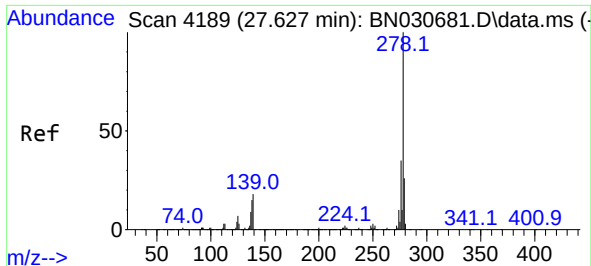
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#94
Indeno(1,2,3-cd)pyrene
Concen: 52.120 ng/u1
RT: 27.580 min Scan# 4181
Delta R.T. -0.006 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

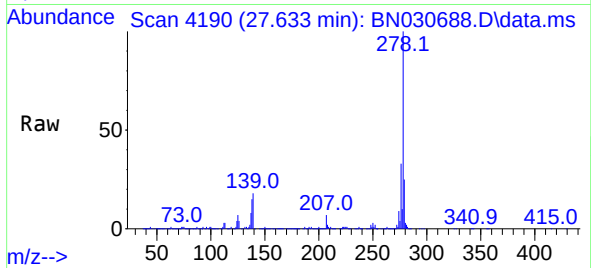
Tgt Ion:276 Resp: 3615828
Ion Ratio Lower Upper
276 100
138 21.3 17.8 26.8
277 22.4 18.4 27.6





#95
Dibenzo(a,h)anthracene
Concen: 51.059 ng/ul
RT: 27.633 min Scan# 4189
Delta R.T. -0.018 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51

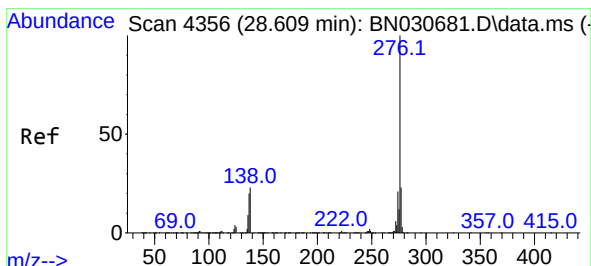
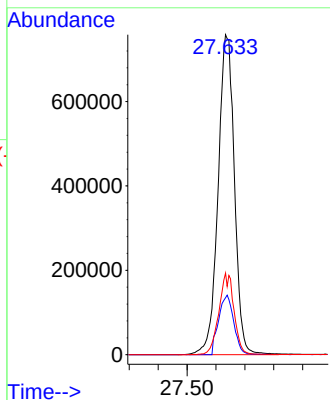
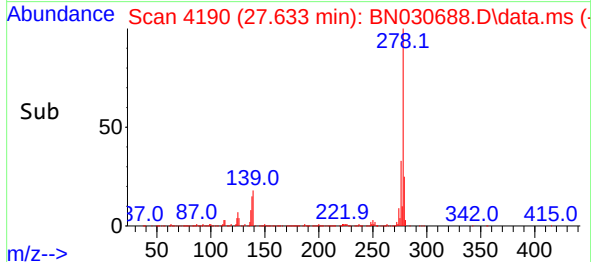
Instrument :
BNA_N
ClientSampleId :
E07S3MSD



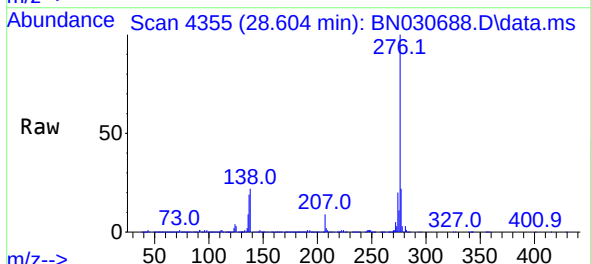
Tgt Ion:278 Resp: 298200
Ion Ratio Lower Upper
278 100
139 17.8 13.2 19.8
279 25.5 17.4 26.2

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



#96
Benzo(g,h,i)perylene
Concen: 52.605 ng/ul m
RT: 28.604 min Scan# 4355
Delta R.T. -0.012 min
Lab File: BN030688.D
Acq: 06 Apr 2024 00:51



Tgt Ion:276 Resp: 2865048
Ion Ratio Lower Upper
276 100
138 22.5 19.3 28.9
277 21.8 20.1 30.1

