

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
 Data File : BN030676.D
 Acq On : 05 Apr 2024 16:20
 Operator : MA/JU
 Sample : P1989-06MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E07T6MSD

Quant Time: Apr 05 17:02:02 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	7.693	152	160617	20.000	ng/u1	0.00
20) Naphthalene-d8	10.475	136	781059	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.334	164	566824	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.086	188	1266745	20.000	ng/u1	0.00
79) Chrysene-d12	21.327	240	1208649	20.000	ng/u1	0.00
88) Perylene-d12	24.268	264	1421503	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	23973	6.998	ng/uL	0.00
4) Pyridine-d5	3.599	84	333270	32.446	ng/u1	0.00
7) Phenol-d5	6.863	99	556003	42.792	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	316856	39.483	ng/u1	0.00
11) 2-Chlorophenol-d4	7.228	132	439593	44.599	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	486102	44.639	ng/u1	0.00
21) Nitrobenzene-d5	8.851	128	236771	43.700	ng/u1	0.00
24) 2-Nitrophenol-d4	9.563	143	261898	52.838	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.098	165	493435	45.473	ng/u1	0.00
31) 4-Chloroaniline-d4	10.616	131	652459	36.523	ng/u1	0.00
46) Dimethylphthalate-d6	13.757	166	1620022	42.807	ng/u1	0.00
49) Acenaphthylene-d8	14.028	160	1830871	42.077	ng/u1	0.00
54) 4-Nitrophenol-d4	14.551	143	308786	42.657	ng/u1	0.01
60) Fluorene-d10	15.334	176	1379202	41.647	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.457	200	261606	46.788	ng/u1	0.00
73) Anthracene-d10	17.186	188	2216021	40.602	ng/u1	0.00
81) Pyrene-d10	19.486	212	2688091	41.367	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.074	264	2874921	43.892	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	59793	16.294	ng/uL	98
5) Pyridine	3.616	79	436480	42.114	ng/u1	98
6) Benzaldehyde	6.840	77	336198	55.563	ng/u1	97
8) Phenol	6.893	94	667420	49.308	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.128	93	513261	46.500	ng/u1	97
12) 2-Chlorophenol	7.257	128	522592	49.424	ng/u1	97
13) 2-Methylphenol	8.134	108	519941	49.849	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.216	45	680505	43.784	ng/u1	98
16) Acetophenone	8.516	105	821600	47.786	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.504	70	422933	48.841	ng/u1	96
18) 4-Methylphenol	8.463	108	572295	49.013	ng/u1	98
19) Hexachloroethane	8.763	117	210758	47.543	ng/u1	96
22) Nitrobenzene	8.893	77	614161	46.434	ng/u1	97
23) Isophorone	9.416	82	1290217	48.914	ng/u1	99
25) 2-Nitrophenol	9.599	139	322148	55.301	ng/u1	97
26) 2,4-Dimethylphenol	9.657	107	601908	46.489	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.899	93	778068	46.394	ng/u1	99
29) 2,4-Dichlorophenol	10.128	162	548087	49.485	ng/u1	97
30) Naphthalene	10.528	128	1833663	45.774	ng/u1	100
32) 4-Chloroaniline	10.640	127	682408	39.637	ng/u1	99
33) Hexachlorobutadiene	10.804	225	324532	46.550	ng/u1	99
34) Caprolactam	11.434	113	230118m	55.614	ng/u1	
35) 4-Chloro-3-methylphenol	11.769	107	665267	53.328	ng/u1	96
36) 2-Methylnaphthalene	12.145	142	1299454	46.449	ng/u1	98

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Quant Time: Apr 05 17:02:02 2024

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M

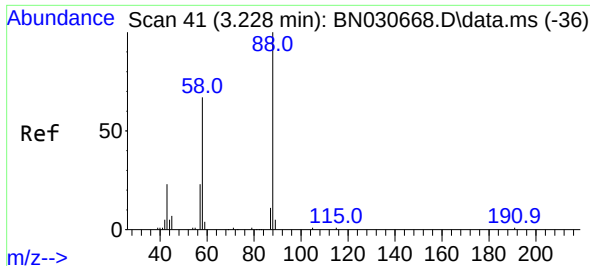
Quant Title : SVOA CALIBRATION

QLast Update : Sun Mar 31 12:24:07 2024

Response via : Initial Calibration

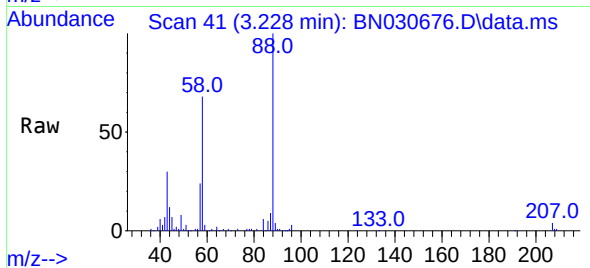
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.369	142	1310459	46.144	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.510	216	660406	45.147	ng/ul	98
40) Hexachlorocyclopentadiene	12.492	237	380369	45.788	ng/ul	97
41) 2,4,6-Trichlorophenol	12.757	196	480706	52.588	ng/ul	97
42) 2,4,5-Trichlorophenol	12.834	196	525820	50.936	ng/ul	96
43) 1,1'-Biphenyl	13.169	154	1741475	45.075	ng/ul	98
44) 2-Chloronaphthalene	13.210	162	1388027	45.639	ng/ul	98
45) 2-Nitroaniline	13.422	65	427888	52.866	ng/ul	97
47) Dimethylphthalate	13.804	163	1890456	48.358	ng/ul	99
48) 2,6-Dinitrotoluene	13.922	165	397297	54.814	ng/ul	98
50) Acenaphthylene	14.057	152	2340789	46.560	ng/ul	100
51) 3-Nitroaniline	14.251	138	414877	53.928	ng/ul	98
52) Acenaphthene	14.404	153	1531627	45.716	ng/ul	96
53) 2,4-Dinitrophenol	14.457	184	211328	63.479	ng/ul	96
55) 4-Nitrophenol	14.569	109	328998	57.365	ng/ul	85
56) Dibenzofuran	14.739	168	2101287	45.120	ng/ul	100
57) 2,4-Dinitrotoluene	14.710	165	586737	55.447	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	14.969	232	468027	54.590	ng/ul	98
59) Diethylphthalate	15.175	149	1977898	49.803	ng/ul	100
61) Fluorene	15.392	166	1686080	45.548	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.386	204	823826	45.361	ng/ul	98
63) 4-Nitroaniline	15.422	138	458643	61.322	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.475	198	342078	56.938	ng/ul	92
67) N-Nitrosodiphenylamine	15.604	169	1556757	45.126	ng/ul	100
68) 4-Bromophenyl-phenylether	16.281	248	567636	47.190	ng/ul	97
69) Hexachlorobenzene	16.386	284	653377	46.129	ng/ul	99
70) Atrazine	16.563	200	521818	43.640	ng/ul	97
71) Pentachlorophenol	16.733	266	432618	51.803	ng/ul	97
72) Phenanthrene	17.128	178	2915775	44.802	ng/ul	99
74) Anthracene	17.222	178	2958825	44.972	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.128	216	678659	43.609	ng/ul	99
76) Pentachlorobenzene	14.651	250	679757	43.003	ng/ul	94
77) Carbazole	17.492	167	2796109	48.461	ng/ul	99
78) Di-n-butylphthalate	18.063	149	3710424	52.714	ng/ul	100
80) Fluoranthene	19.151	202	3536250	45.779	ng/ul	99
82) Pyrene	19.516	202	3661555	44.882	ng/ul	98
83) Butylbenzylphthalate	20.427	149	1791232	57.494	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.239	252	1068127	48.096	ng/ul	100
85) Benzo(a)anthracene	21.310	228	3814270	47.286	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.239	149	2493006	54.261	ng/ul	99
87) Chrysene	21.368	228	3543941	46.548	ng/ul	99
89) Di-n-octyl phthalate	22.363	149	4784513	53.149	ng/ul	100
90) Benzo(b)fluoranthene	23.345	252	3918611	46.841	ng/ul	99
91) Benzo(k)fluoranthene	23.410	252	3924972	46.198	ng/ul	100
93) Benzo(a)pyrene	24.139	252	3722200	47.100	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	27.598	276	4174441	48.866	ng/ul	100
95) Dibenzo(a,h)anthracene	27.656	278	3524725	49.012	ng/ul	97
96) Benzo(g,h,i)perylene	28.633	276	3278697	48.888	ng/ul	98

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



#2
1,4-Dioxane
Concen: 16.294 ng/uL
RT: 3.228 min Scan# 41
Delta R.T. -0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

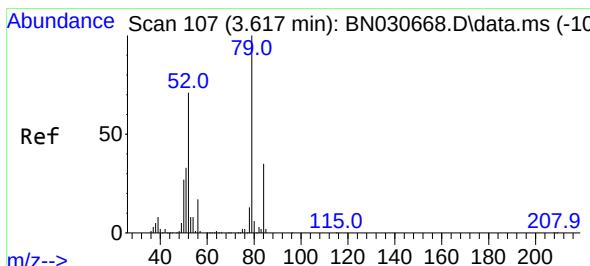
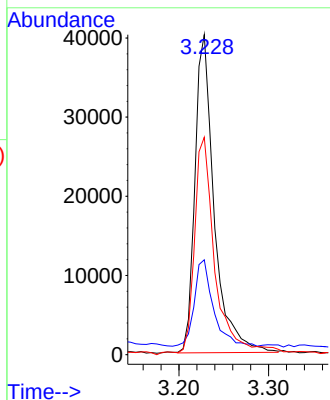
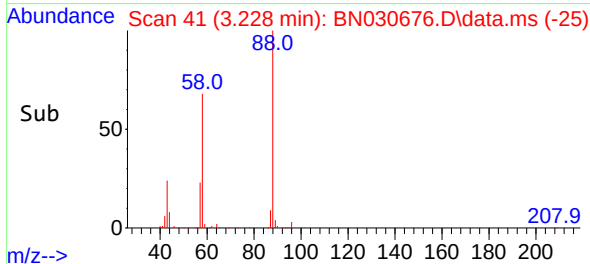
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



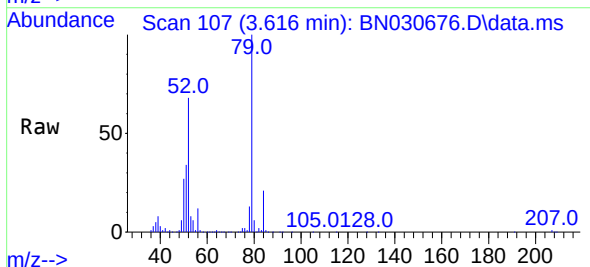
Tgt Ion: 88 Resp: 5979
Ion Ratio Lower Upper
88 100
43 29.6 23.8 35.8
58 68.0 56.6 84.8

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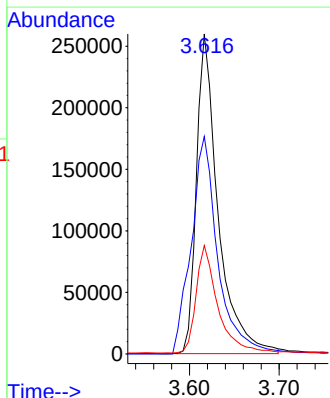
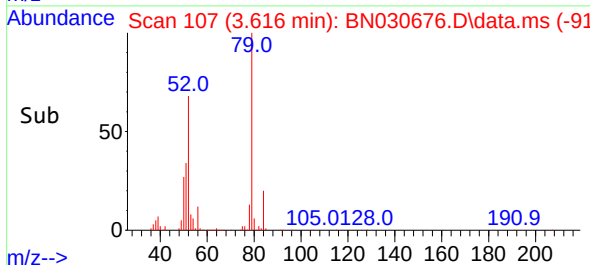
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

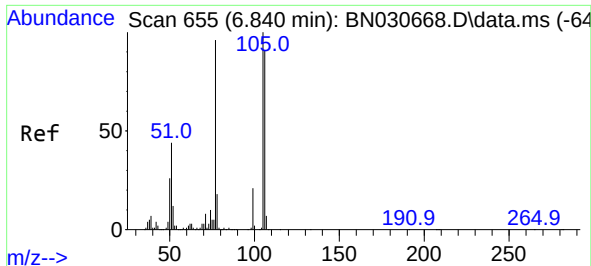


#5
Pyridine
Concen: 42.114 ng/uL
RT: 3.616 min Scan# 107
Delta R.T. -0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



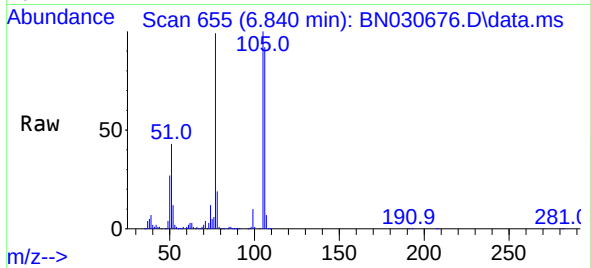
Tgt Ion: 79 Resp: 436480
Ion Ratio Lower Upper
79 100
52 67.9 56.2 84.4
51 33.9 27.0 40.4





#6
Benzaldehyde
Concen: 55.563 ng/ul
RT: 6.840 min Scan# 655
Delta R.T. -0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

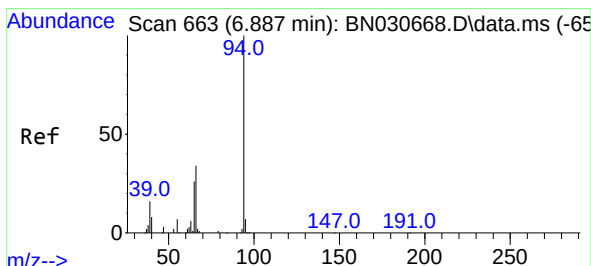
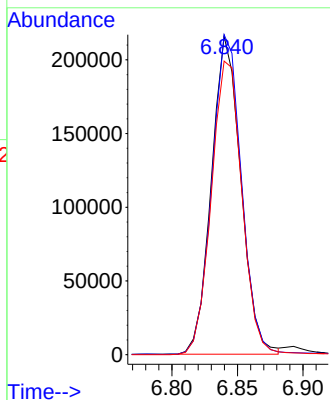
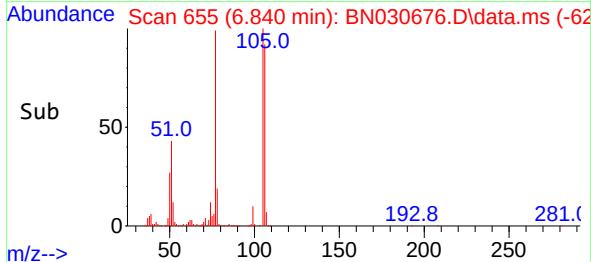
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



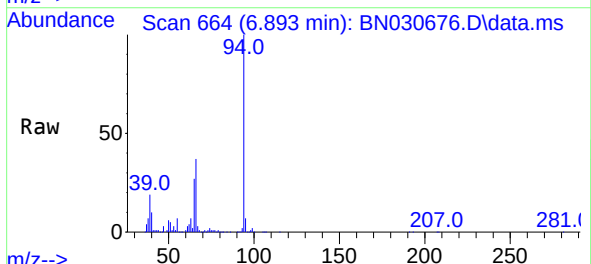
Tgt Ion: 77 Resp: 336198
Ion Ratio Lower Upper
77 100
105 100.5 78.1 117.1
106 92.2 75.6 113.4

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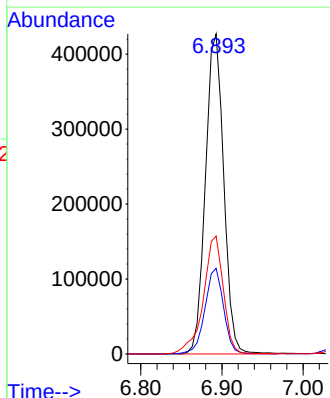
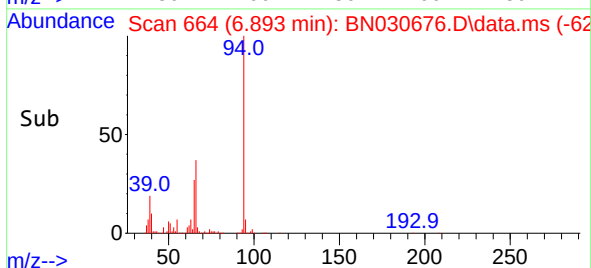
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

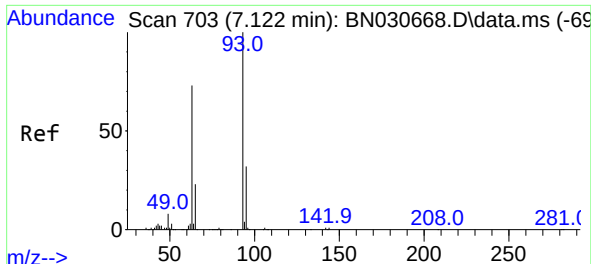


#8
Phenol
Concen: 49.308 ng/ul
RT: 6.893 min Scan# 664
Delta R.T. 0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



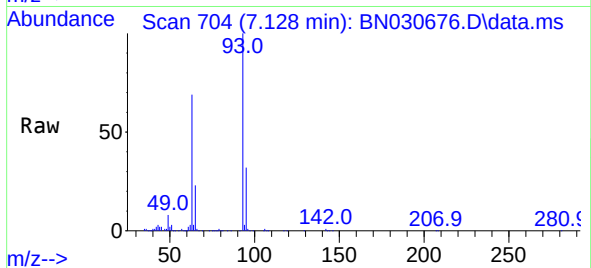
Tgt Ion: 94 Resp: 667420
Ion Ratio Lower Upper
94 100
65 26.7 21.4 32.0
66 36.8 28.5 42.7





#10
Bis(2-Chloroethyl)ether
Concen: 46.500 ng/ul
RT: 7.128 min Scan# 703
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

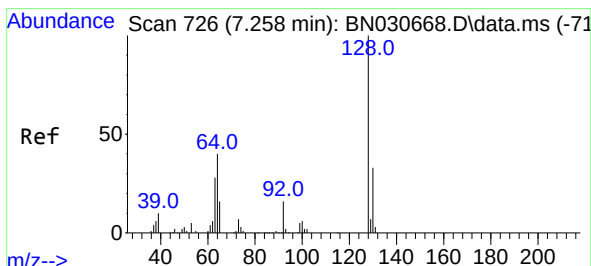
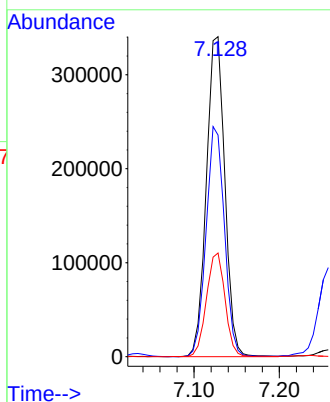
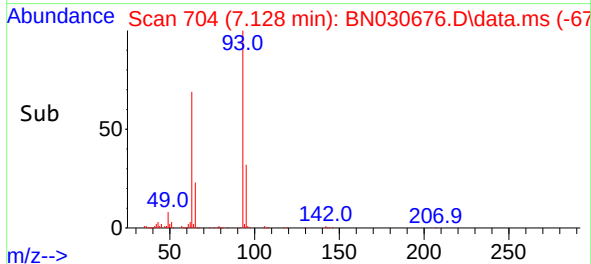
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



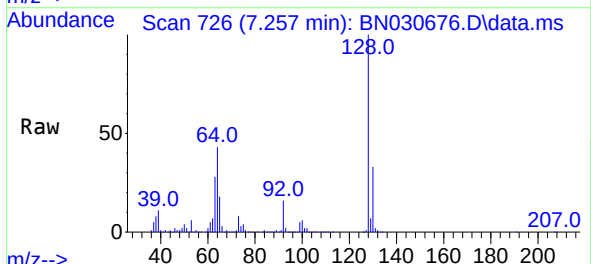
Tgt Ion: 93 Resp: 51326
Ion Ratio Lower Upper
93 100
63 69.3 58.2 87.4
95 32.4 26.0 39.0

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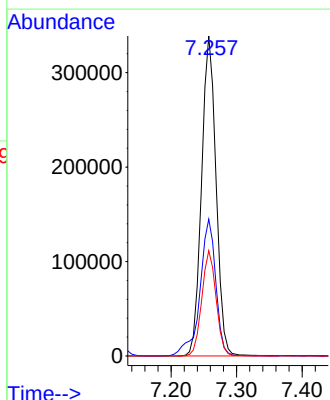
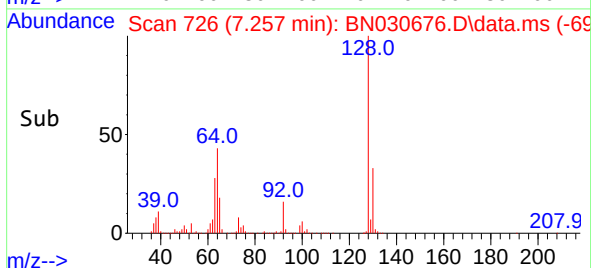
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

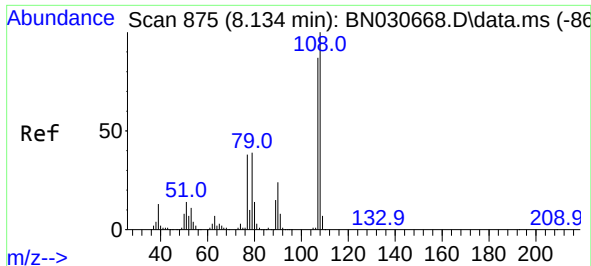


#12
2-Chlorophenol
Concen: 49.424 ng/ul
RT: 7.257 min Scan# 726
Delta R.T. -0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



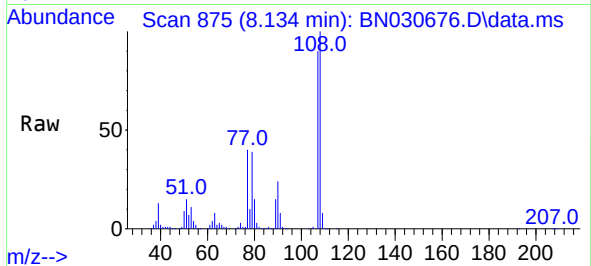
Tgt Ion:128 Resp: 522592
Ion Ratio Lower Upper
128 100
64 42.7 37.0 55.4
130 32.9 26.3 39.5





#13
2-Methylphenol
Concen: 49.849 ng/ul
RT: 8.134 min Scan# 81
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

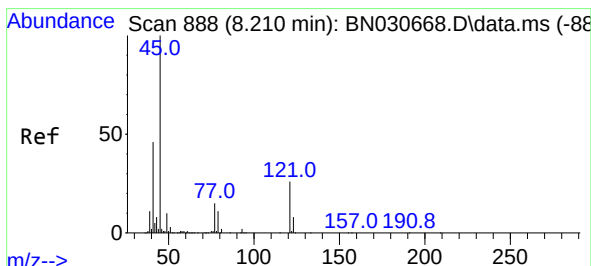
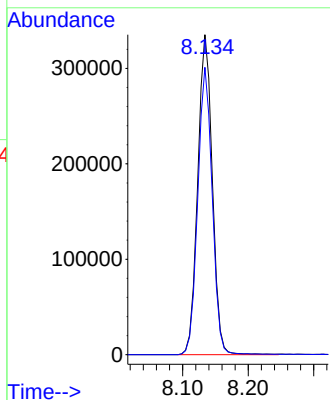
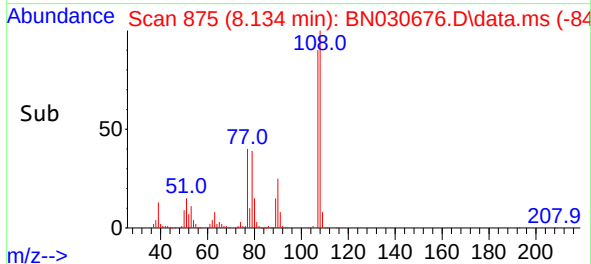
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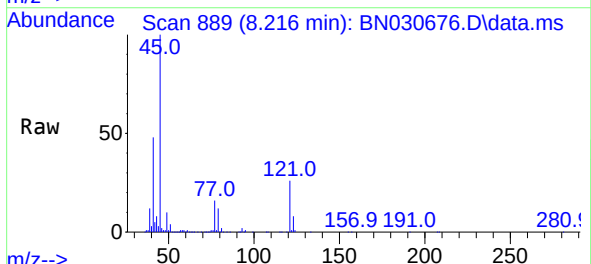
Tgt Ion:108 Resp: 51994
Ion Ratio Lower Upper
108 100
107 89.8 71.8 107.8

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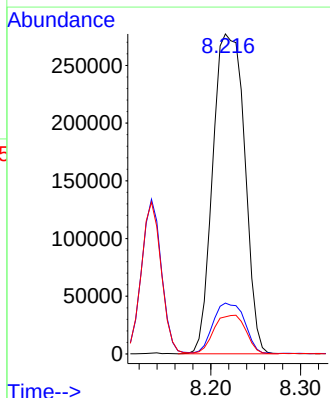
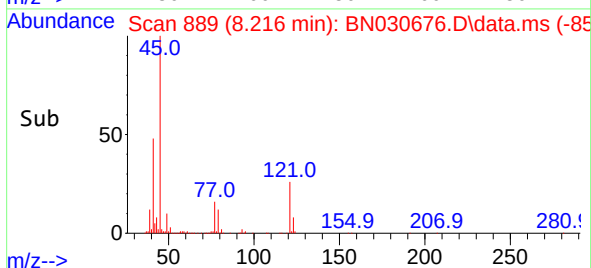
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

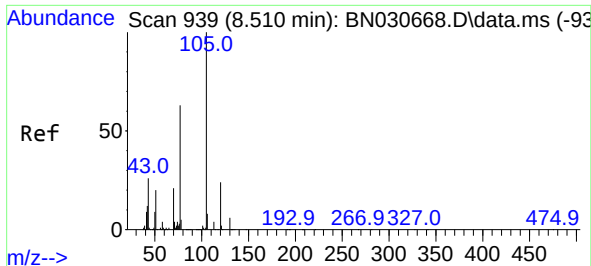


#14
2,2'-oxybis(1-Chloropropane)
Concen: 43.784 ng/ul
RT: 8.216 min Scan# 889
Delta R.T. -0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



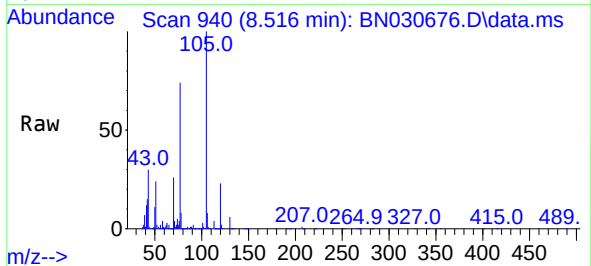
Tgt Ion: 45 Resp: 680505
Ion Ratio Lower Upper
45 100
77 15.9 12.1 18.1
79 11.6 8.6 13.0





#16
Acetophenone
Concen: 47.786 ng/ul
RT: 8.516 min Scan# 940
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

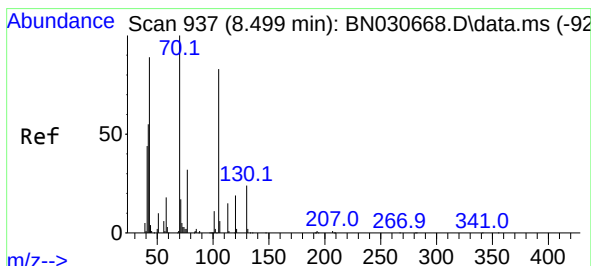
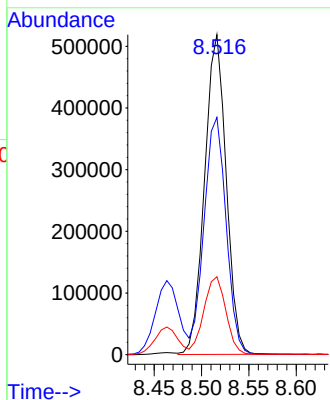
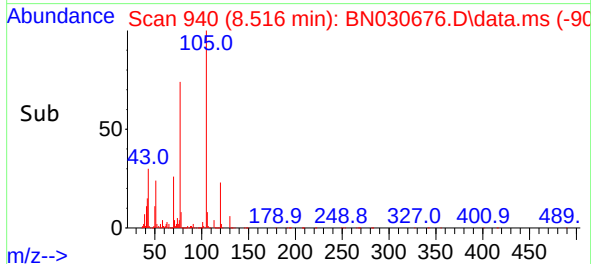
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BNA_N
ClientSampleId :
E07T6MSD



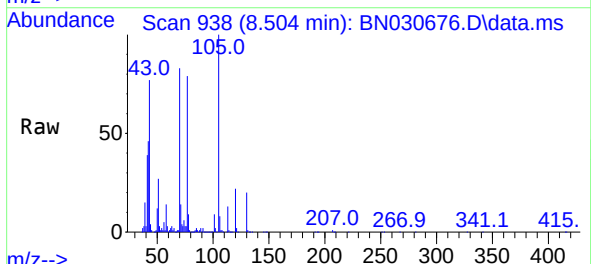
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Ion Ratio Lower Upper
105 100
77 74.1 61.2 91.8
51 24.3 21.0 31.4

Manual Integrations
APPROVED

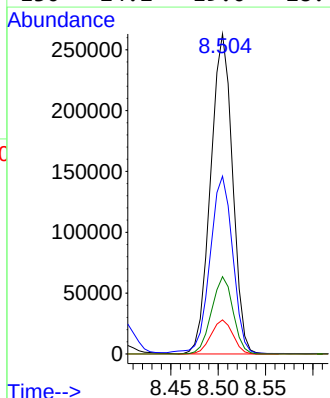
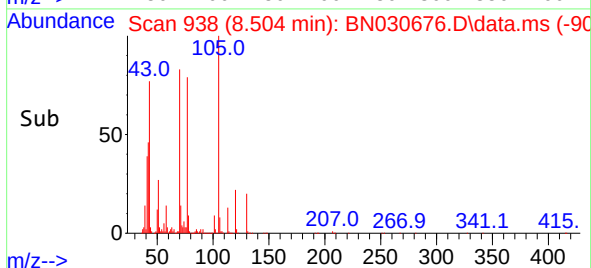
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

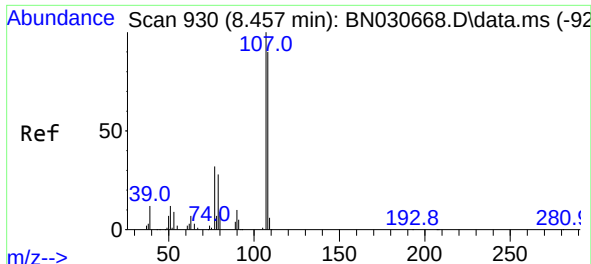


#17
N-Nitroso-di-n-propylamine
Concen: 48.841 ng/ul
RT: 8.504 min Scan# 938
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



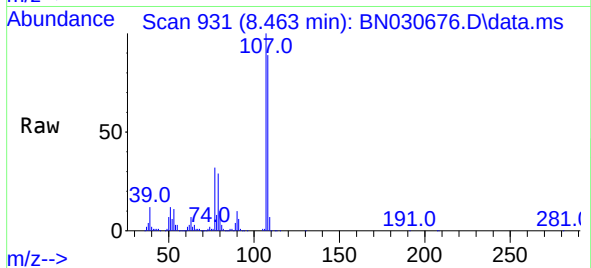
Tgt Ion: 70 Resp: 422933
Ion Ratio Lower Upper
70 100
42 55.5 47.4 71.0
101 10.7 7.9 11.9
130 24.2 19.0 28.4





#18
4-Methylphenol
Concen: 49.013 ng/ul
RT: 8.463 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

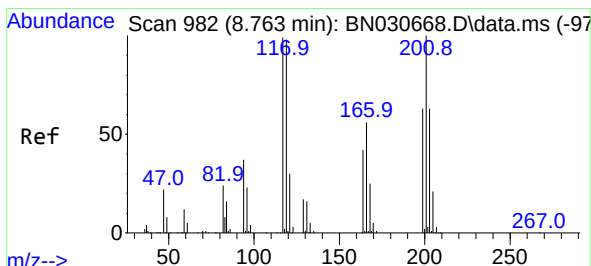
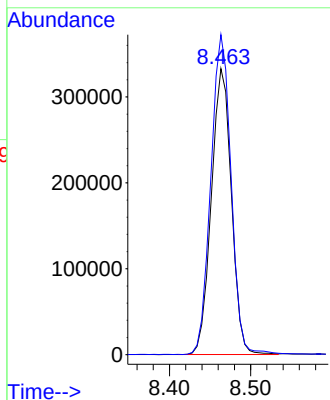
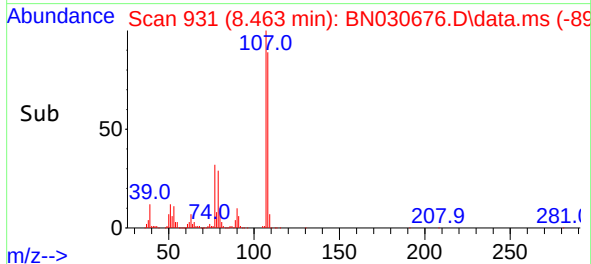
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



Tgt Ion:108 Resp: 57229
Ion Ratio Lower Upper
108 100
107 111.9 88.1 132.1

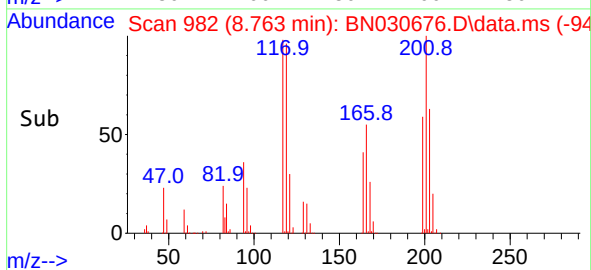
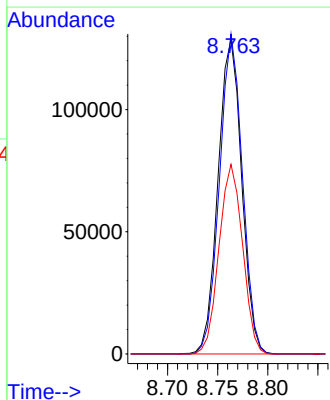
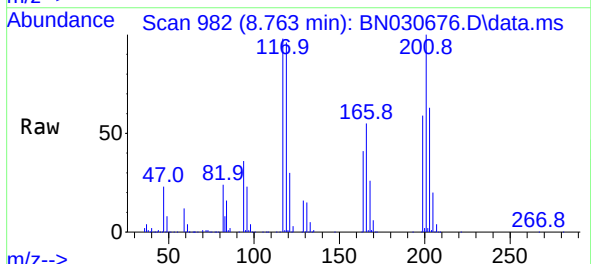
Manual Integrations
APPROVED

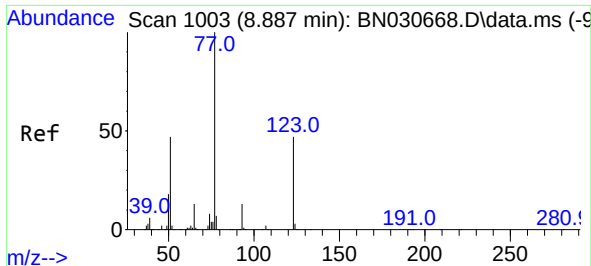
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#19
Hexachloroethane
Concen: 47.543 ng/ul
RT: 8.763 min Scan# 982
Delta R.T. -0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

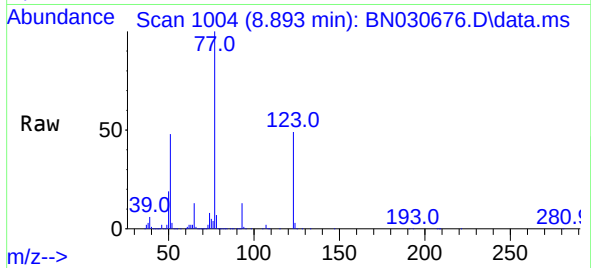
Tgt Ion:117 Resp: 210758
Ion Ratio Lower Upper
117 100
201 101.7 76.5 114.7
199 60.2 48.5 72.7





#22
Nitrobenzene
Concen: 46.434 ng/ul
RT: 8.893 min Scan# 1004
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

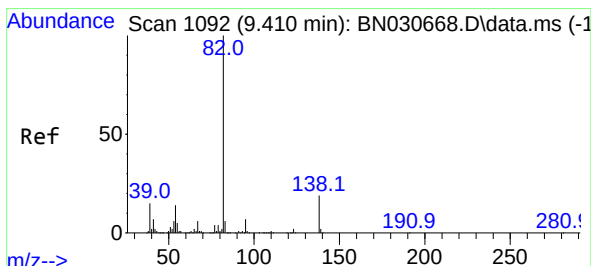
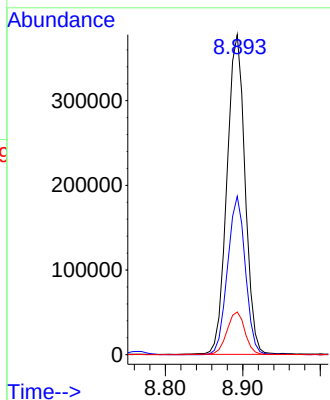
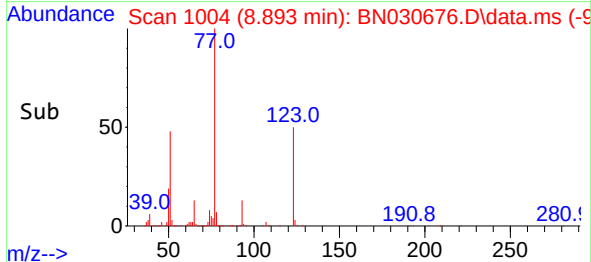
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



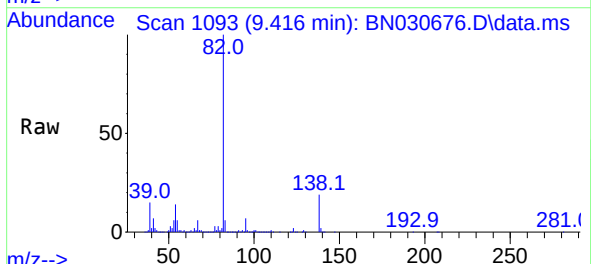
Tgt Ion: 77 Resp: 61416
Ion Ratio Lower Upper
77 100
123 49.5 37.5 56.3
65 13.4 10.6 15.8

Manual Integrations
APPROVED

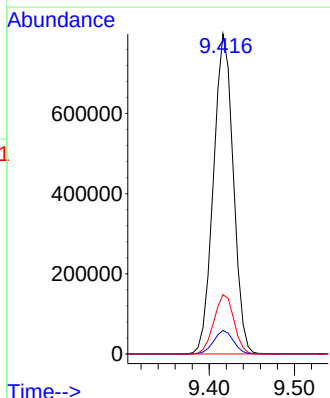
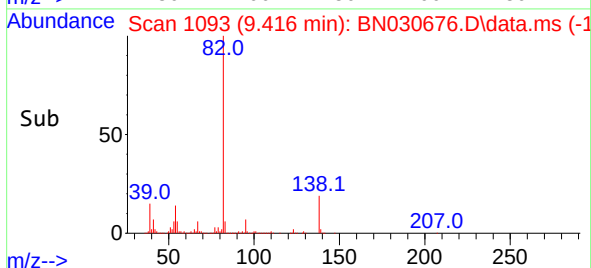
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

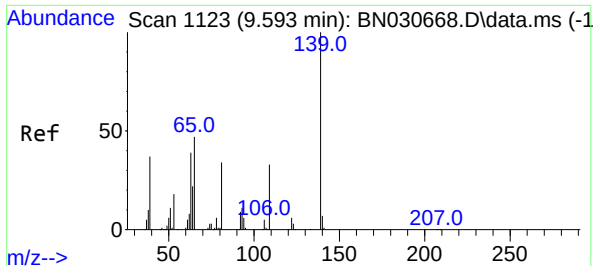


#23
Isophorone
Concen: 48.914 ng/ul
RT: 9.416 min Scan# 1093
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



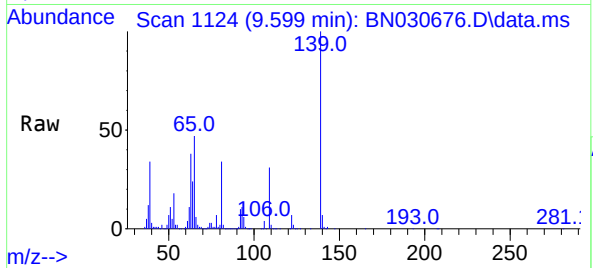
Tgt Ion: 82 Resp: 1290217
Ion Ratio Lower Upper
82 100
95 7.3 5.7 8.5
138 18.6 14.6 21.8





#25
2-Nitrophenol
Concen: 55.301 ng/ul
RT: 9.599 min Scan# 1123
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

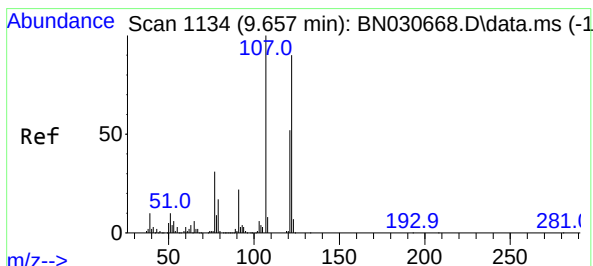
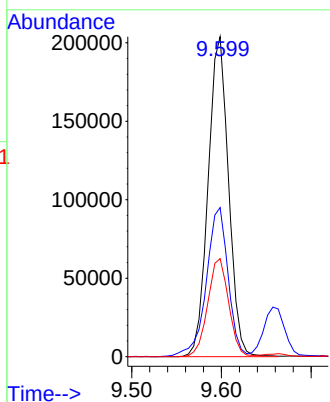
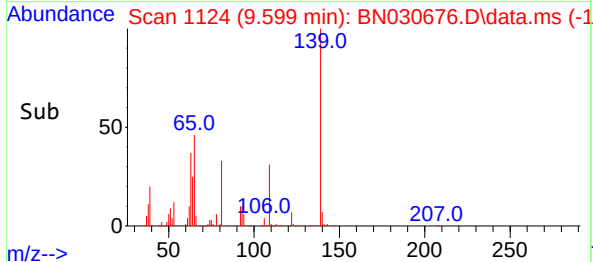
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



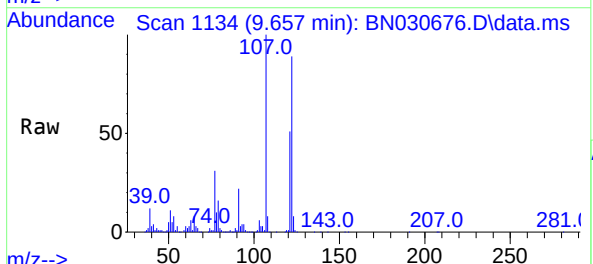
Tgt Ion:139 Resp: 322148
Ion Ratio Lower Upper
139 100
65 46.6 39.5 59.3
109 30.7 23.8 35.8

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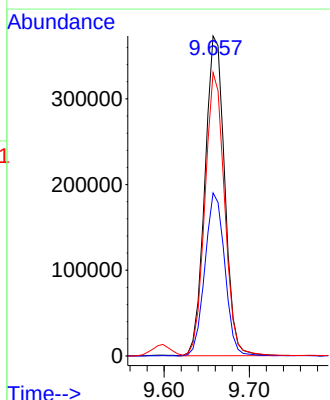
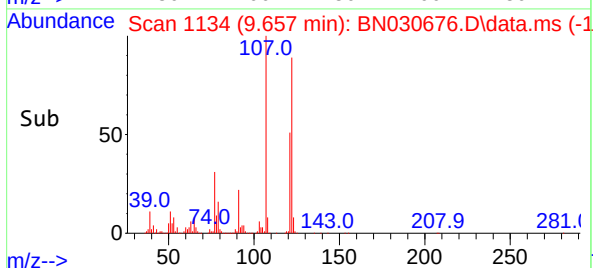
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

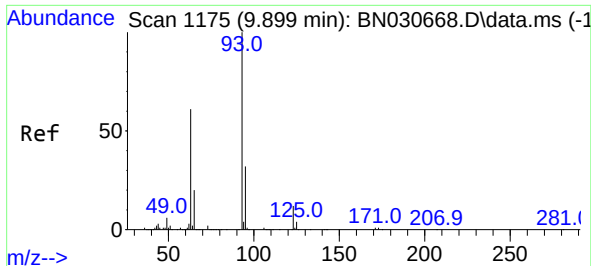


#26
2,4-Dimethylphenol
Concen: 46.489 ng/ul
RT: 9.657 min Scan# 1134
Delta R.T. -0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



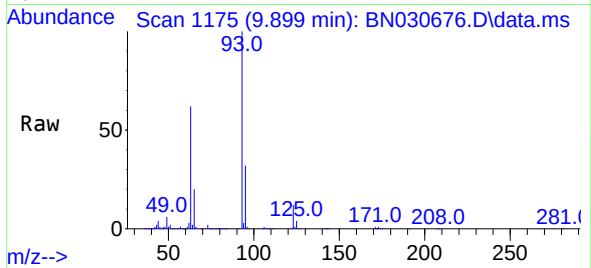
Tgt Ion:107 Resp: 601908
Ion Ratio Lower Upper
107 100
121 51.0 41.6 62.4
122 88.6 71.3 106.9





#27
Bis(2-Chloroethoxy)methane
Concen: 46.394 ng/ul
RT: 9.899 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

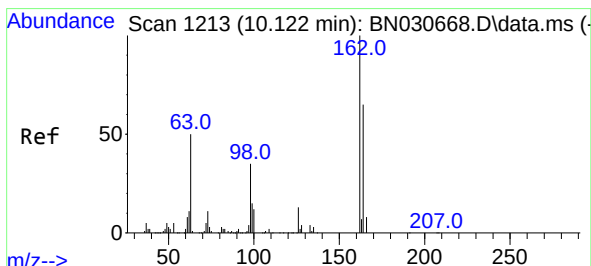
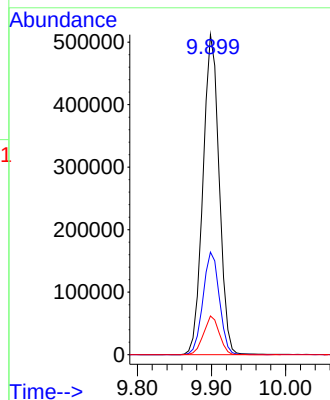
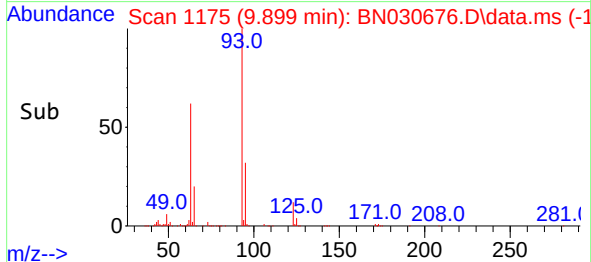
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



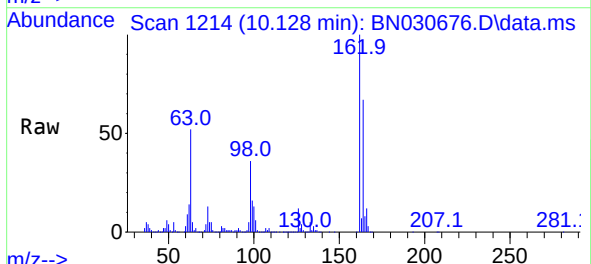
Tgt Ion: 93 Resp: 778068
Ion Ratio Lower Upper
93 100
95 32.0 25.4 38.0
123 12.1 9.4 14.0

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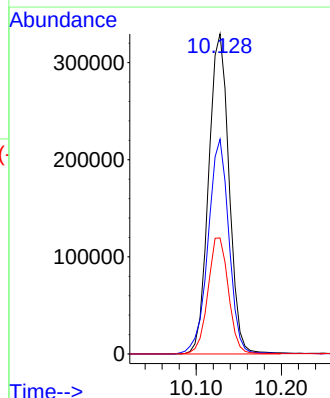
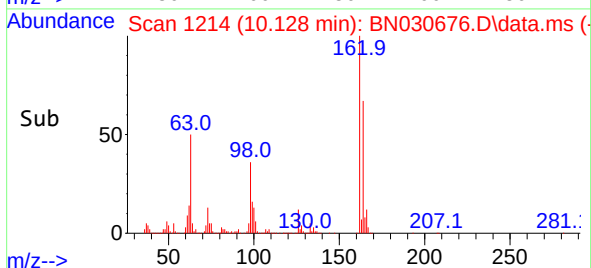
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

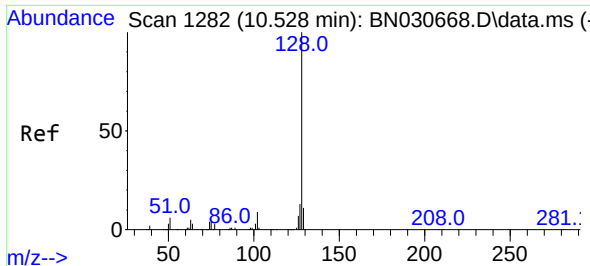


#29
2,4-Dichlorophenol
Concen: 49.485 ng/ul
RT: 10.128 min Scan# 1214
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



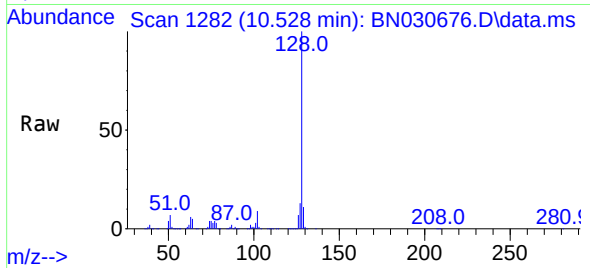
Tgt Ion:162 Resp: 548087
Ion Ratio Lower Upper
162 100
164 67.1 51.8 77.8
98 36.3 28.0 42.0





#30
Naphthalene
Concen: 45.774 ng/ul
RT: 10.528 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

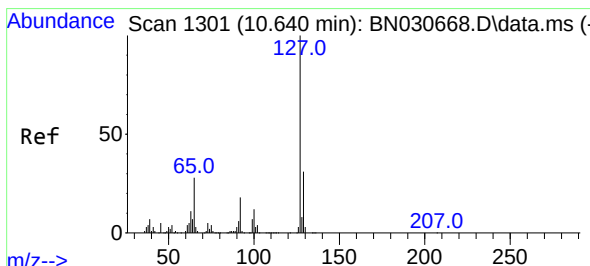
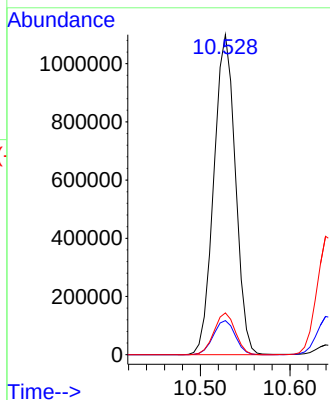
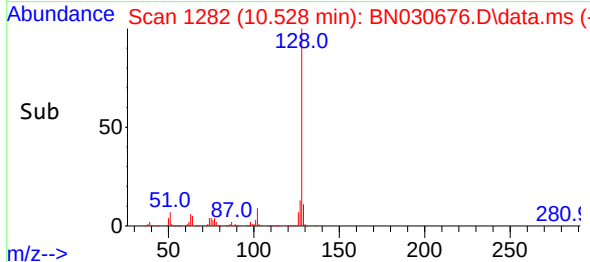
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



Tgt Ion:128 Resp: 183366
Ion Ratio Lower Upper
128 100
129 10.7 8.7 13.1
127 13.1 10.5 15.7

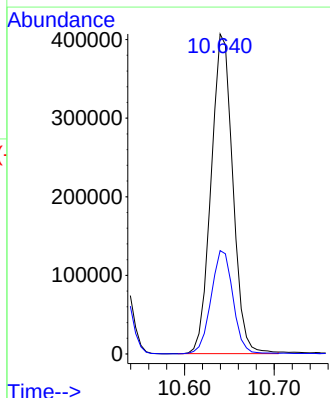
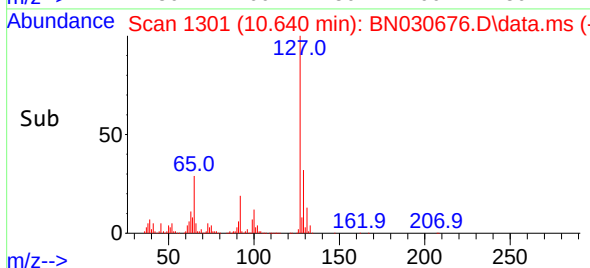
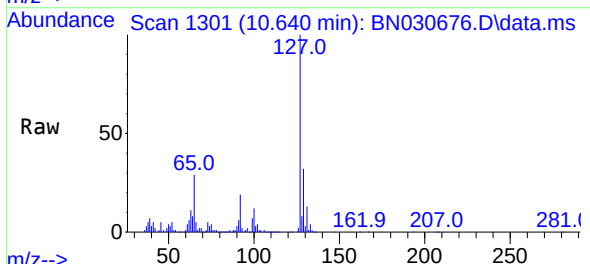
Manual Integrations
APPROVED

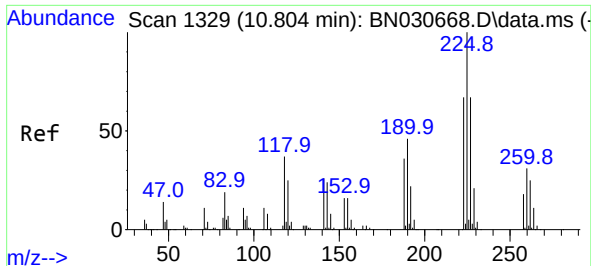
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#32
4-Chloroaniline
Concen: 39.637 ng/ul
RT: 10.640 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

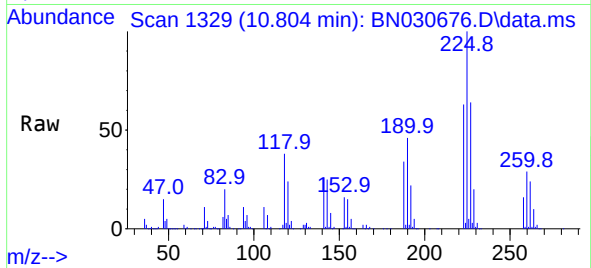
Tgt Ion:127 Resp: 682408
Ion Ratio Lower Upper
127 100
129 32.3 25.3 37.9





#33
Hexachlorobutadiene
Concen: 46.550 ng/ul
RT: 10.804 min Scan# 1329
Delta R.T. -0.012 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

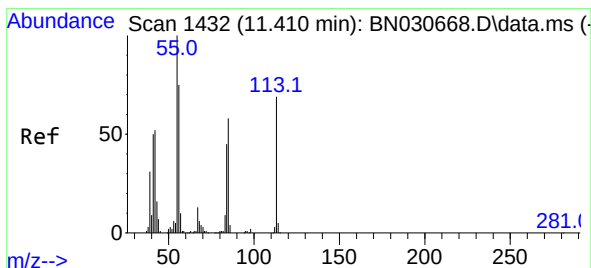
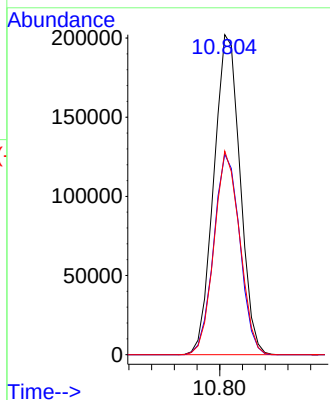
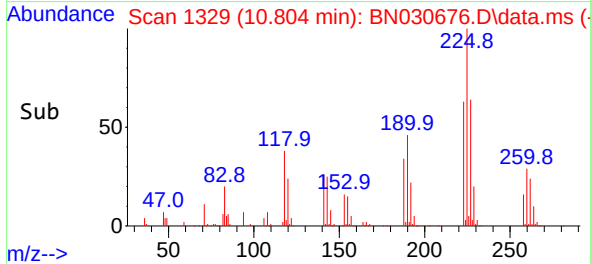
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



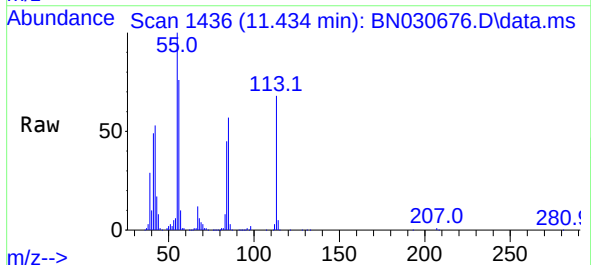
Tgt Ion:225 Resp: 32453
Ion Ratio Lower Upper
225 100
223 62.7 50.9 76.3
227 63.6 51.6 77.4

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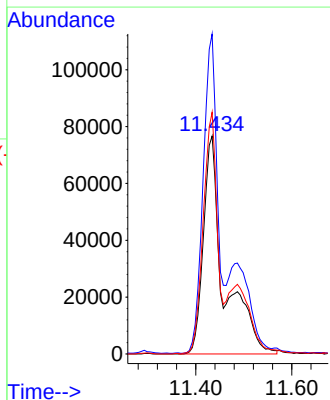
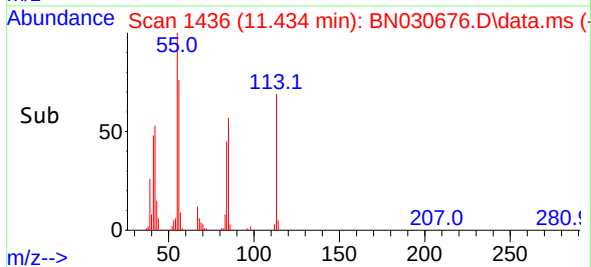
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

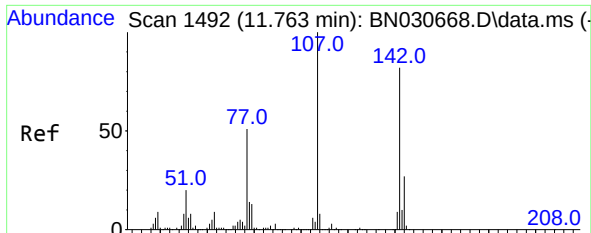


#34
Caprolactam
Concen: 55.614 ng/ul m
RT: 11.434 min Scan# 1436
Delta R.T. 0.017 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



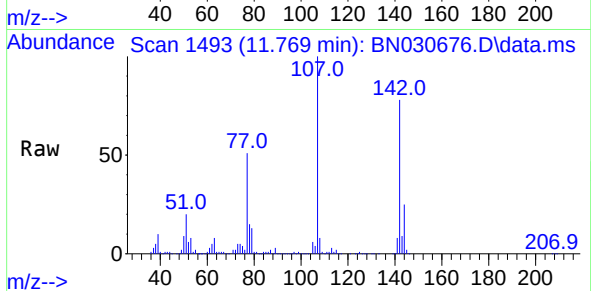
Tgt Ion:113 Resp: 230118
Ion Ratio Lower Upper
113 100
55 146.8 124.7 187.1
56 110.9 90.6 135.8





#35
4-Chloro-3-methylphenol
Concen: 53.328 ng/ul
RT: 11.769 min Scan# 1493
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

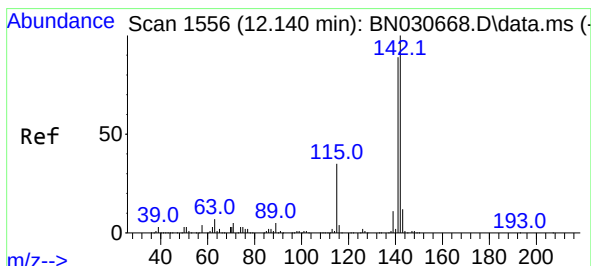
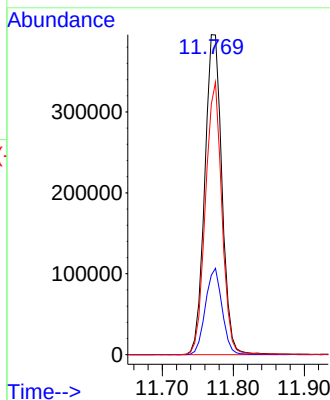
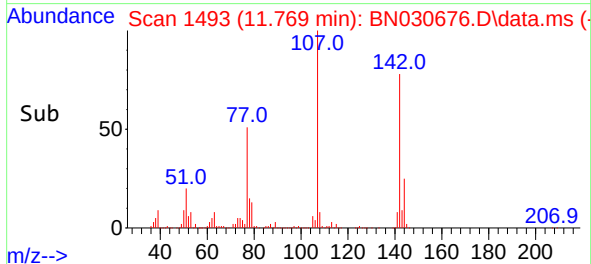
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



Tgt Ion:107 Resp: 66526
Ion Ratio Lower Upper
107 100
144 24.9 21.4 32.0
142 78.3 65.9 98.9

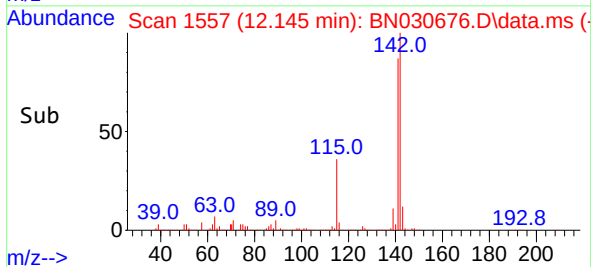
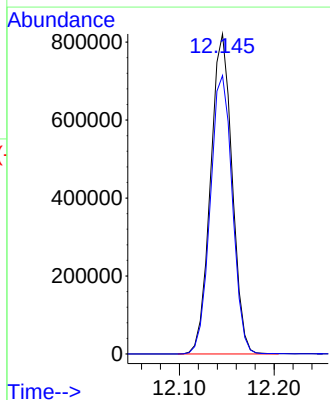
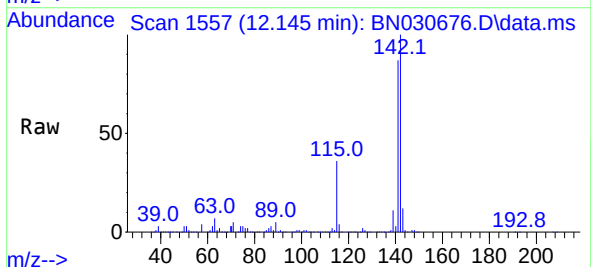
Manual Integrations
APPROVED

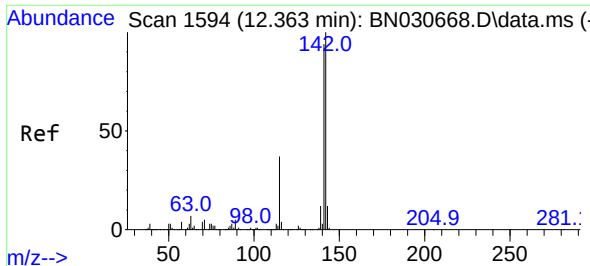
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#36
2-Methylnaphthalene
Concen: 46.449 ng/ul
RT: 12.145 min Scan# 1557
Delta R.T. -0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

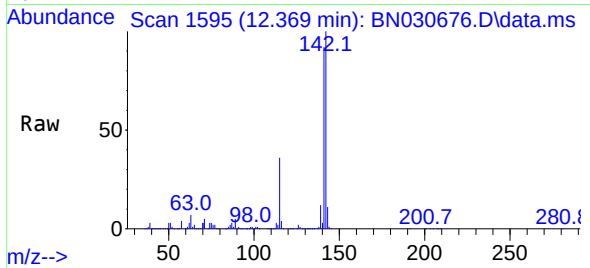
Tgt Ion:142 Resp: 1299454
Ion Ratio Lower Upper
142 100
141 87.0 70.8 106.2





#37
1-Methylnaphthalene
Concen: 46.144 ng/ul
RT: 12.369 min Scan# 1594
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

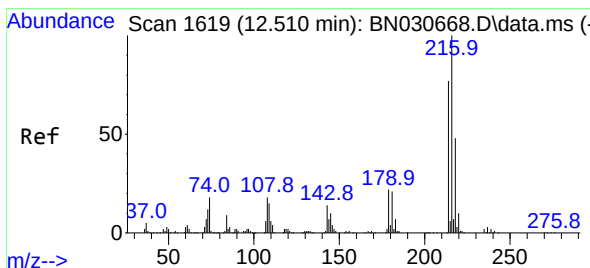
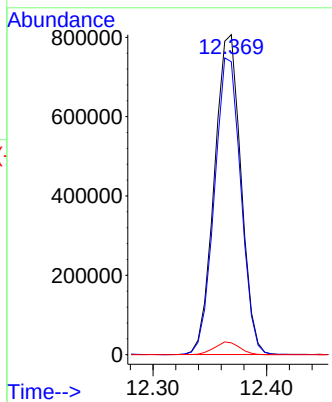
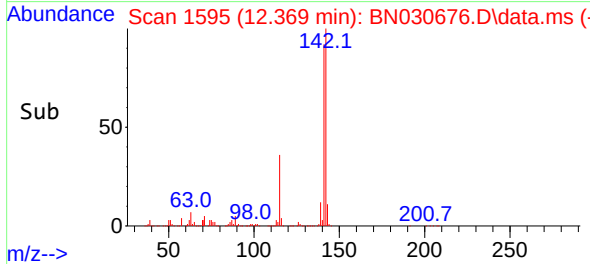
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



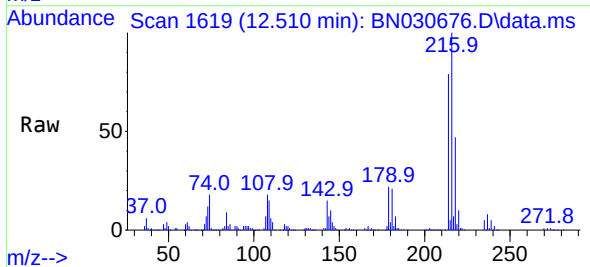
Tgt Ion:142 Resp: 1310459
Ion Ratio Lower Upper
142 100
141 91.6 73.0 109.4
116 3.7 2.9 4.3

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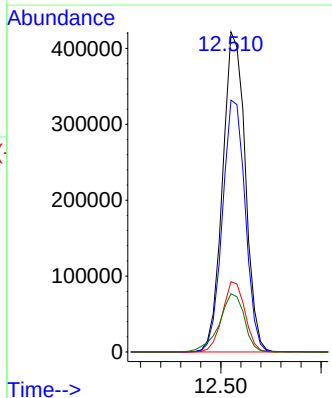
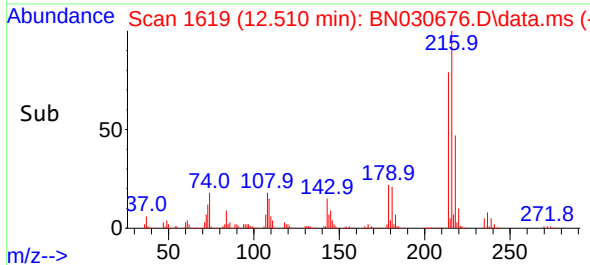
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

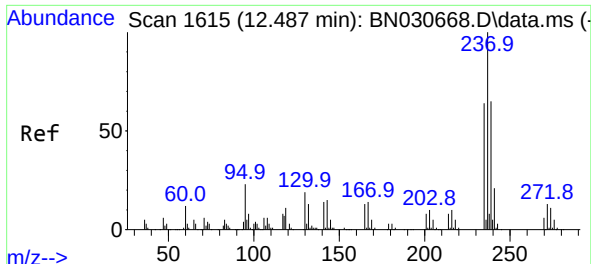


#39
1,2,4,5-Tetrachlorobenzene
Concen: 45.147 ng/ul
RT: 12.510 min Scan# 1619
Delta R.T. -0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



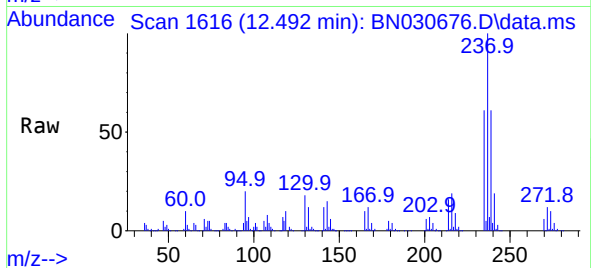
Tgt Ion:216 Resp: 660406
Ion Ratio Lower Upper
216 100
214 78.7 60.9 91.3
179 21.9 17.4 26.0
108 18.2 14.2 21.4





#40
Hexachlorocyclopentadiene
Concen: 45.788 ng/ul
RT: 12.492 min Scan# 1616
Delta R.T. -0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

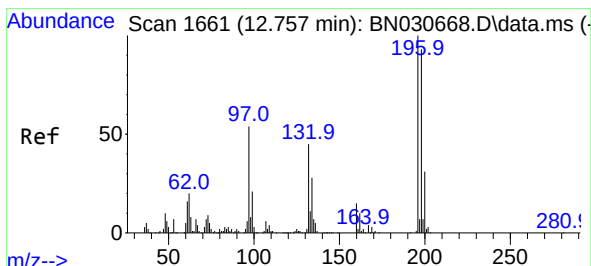
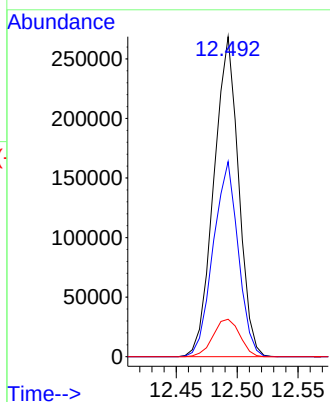
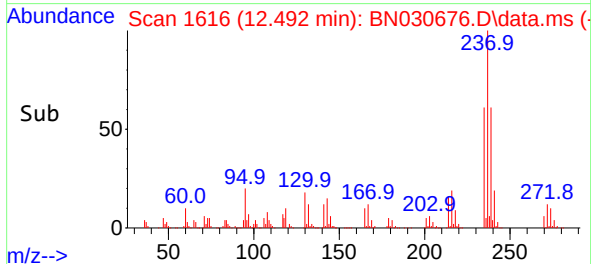
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



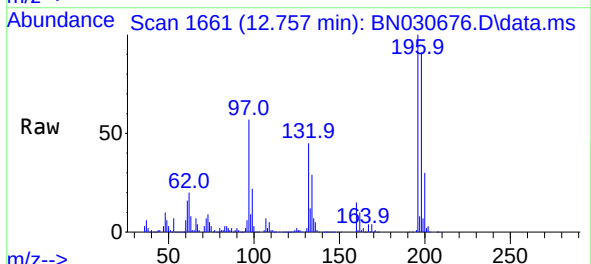
Tgt Ion:237 Resp: 380369
Ion Ratio Lower Upper
237 100
235 61.0 50.6 76.0
272 11.7 10.2 15.4

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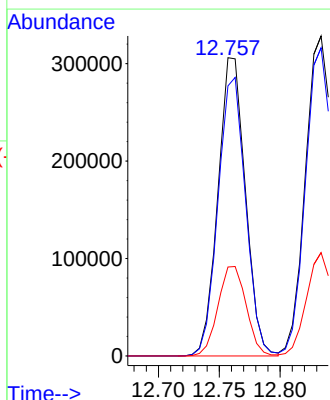
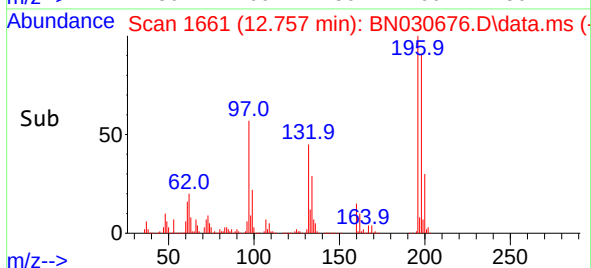
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

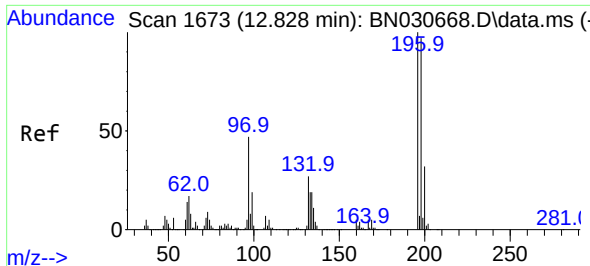


#41
2,4,6-Trichlorophenol
Concen: 52.588 ng/ul
RT: 12.757 min Scan# 1661
Delta R.T. -0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



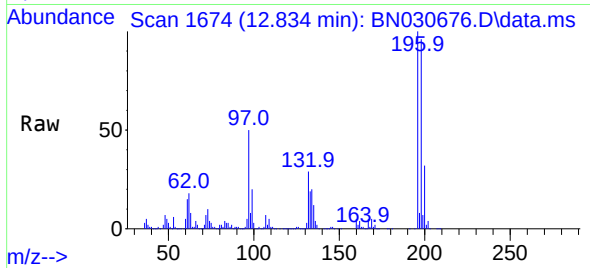
Tgt Ion:196 Resp: 480706
Ion Ratio Lower Upper
196 100
198 90.6 74.6 111.8
200 29.8 24.8 37.2





#42
2,4,5-Trichlorophenol
Concen: 50.936 ng/ul
RT: 12.834 min Scan# 1673
Delta R.T. 0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

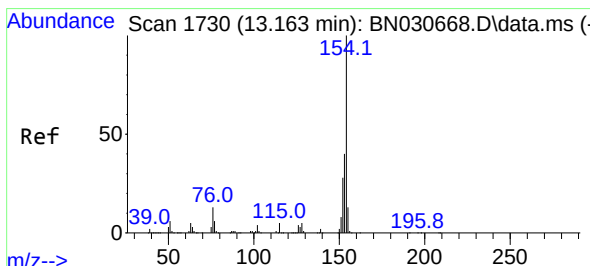
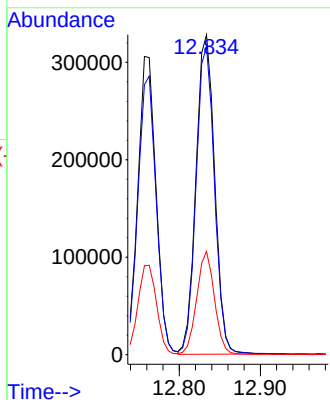
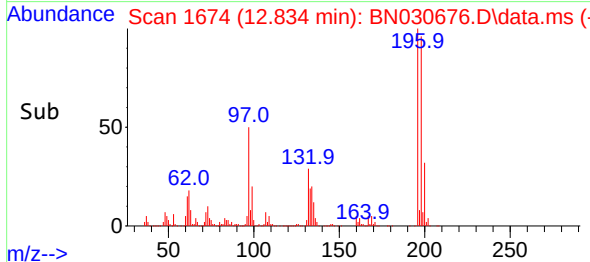
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



Tgt Ion:196 Resp: 525820
Ion Ratio Lower Upper
196 100
198 96.3 73.0 109.6
200 32.3 25.2 37.8

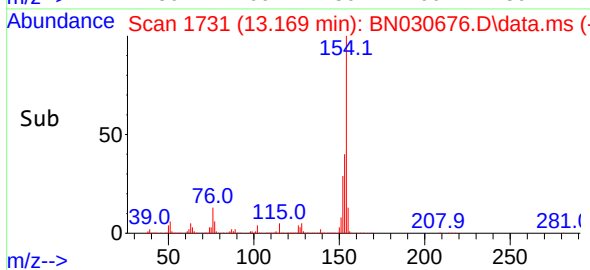
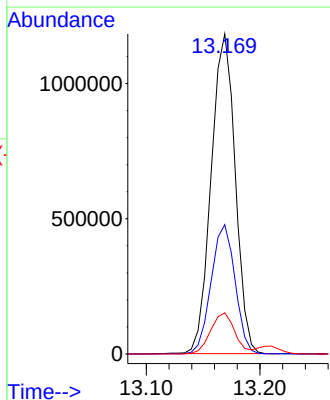
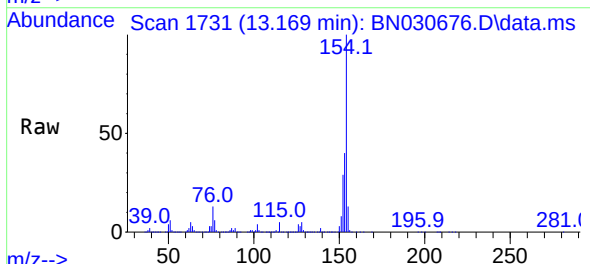
Manual Integrations
APPROVED

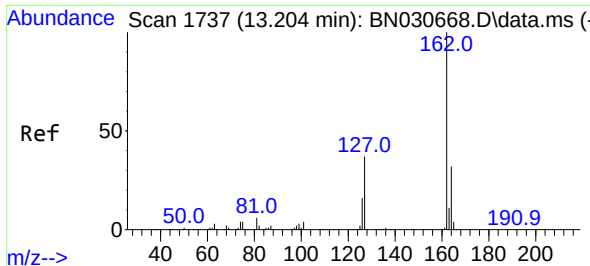
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#43
1,1'-Biphenyl
Concen: 45.075 ng/ul
RT: 13.169 min Scan# 1731
Delta R.T. -0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

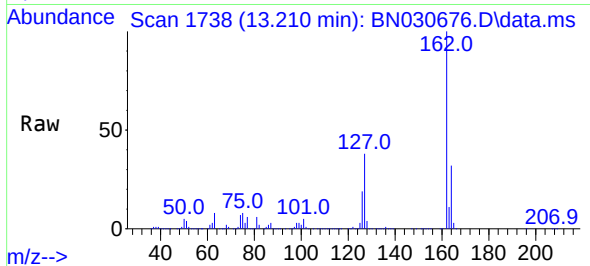
Tgt Ion:154 Resp: 1741475
Ion Ratio Lower Upper
154 100
153 40.4 31.5 47.3
76 12.9 9.8 14.6





#44
2-Chloronaphthalene
Concen: 45.639 ng/ul
RT: 13.210 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

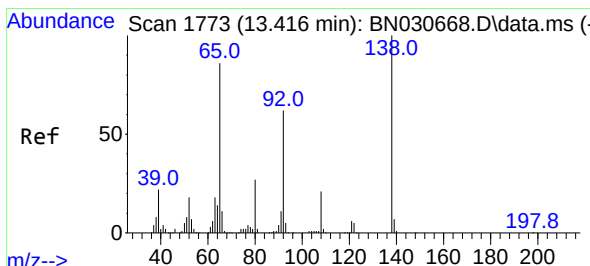
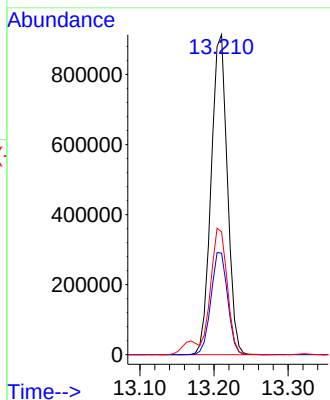
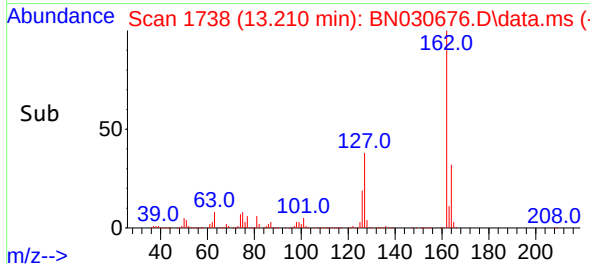
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



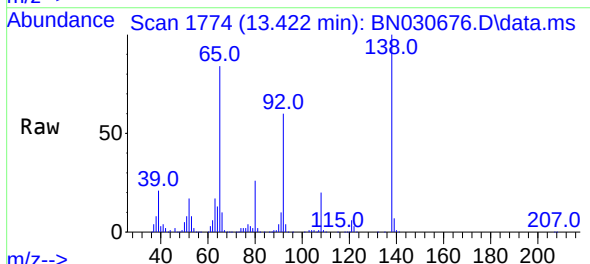
Tgt Ion:162 Resp: 138802
Ion Ratio Lower Upper
162 100
164 31.8 25.7 38.5
127 38.4 32.2 48.2

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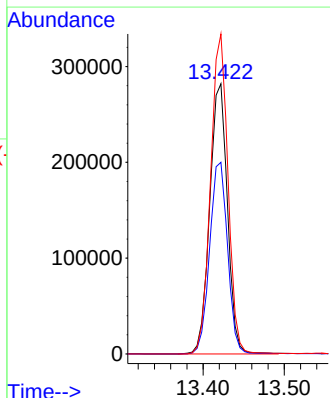
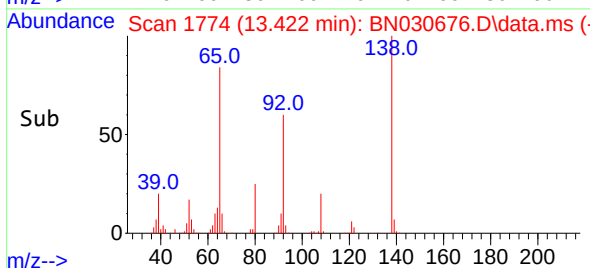
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

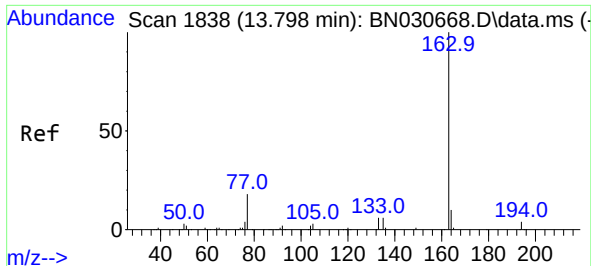


#45
2-Nitroaniline
Concen: 52.866 ng/ul
RT: 13.422 min Scan# 1774
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



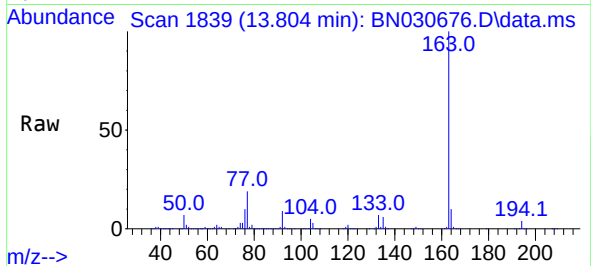
Tgt Ion: 65 Resp: 427888
Ion Ratio Lower Upper
65 100
92 70.9 57.7 86.5
138 118.4 90.6 135.8





#47
Dimethylphthalate
Concen: 48.358 ng/ul
RT: 13.804 min Scan# 1839
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

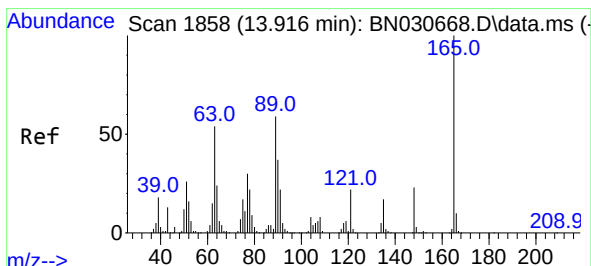
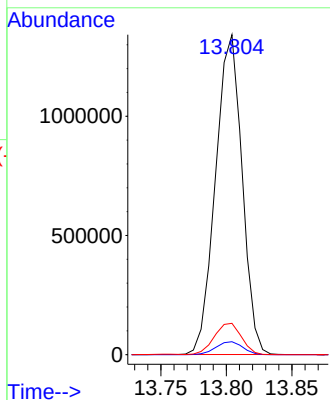
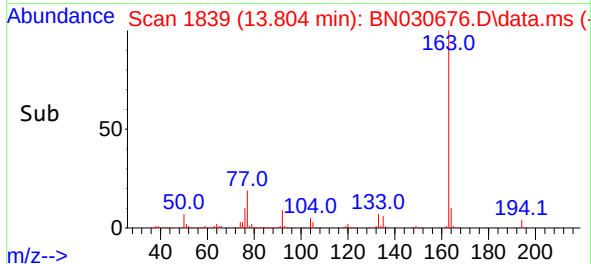
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



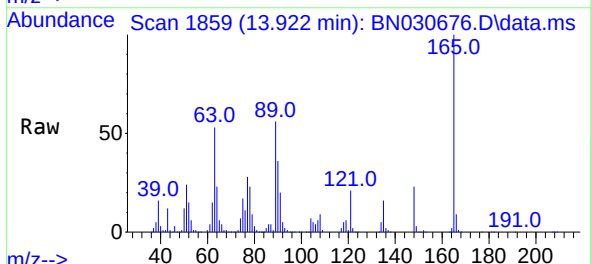
Tgt Ion:163 Resp: 1890450
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 9.8 8.2 12.4

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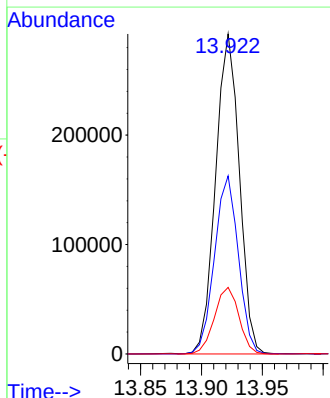
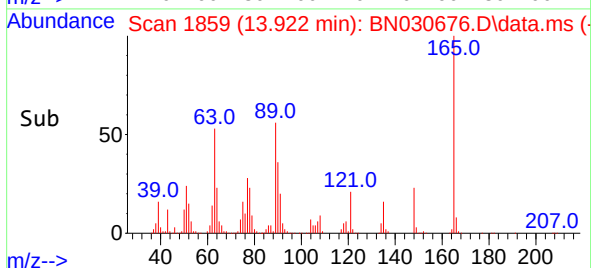
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

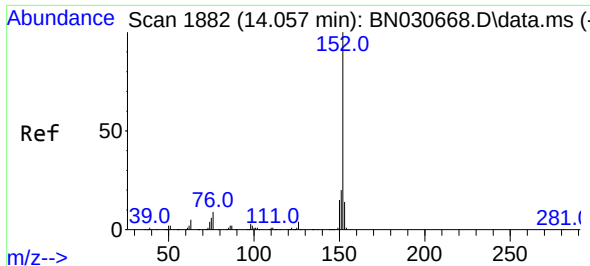


#48
2,6-Dinitrotoluene
Concen: 54.814 ng/ul
RT: 13.922 min Scan# 1859
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



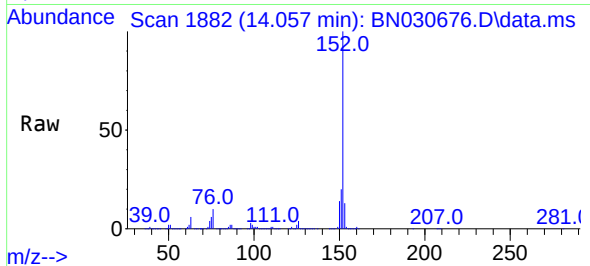
Tgt Ion:165 Resp: 397297
Ion Ratio Lower Upper
165 100
89 55.7 43.5 65.3
121 20.8 15.7 23.5





#50
Acenaphthylene
Concen: 46.560 ng/ul
RT: 14.057 min Scan# 1882
Delta R.T. -0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

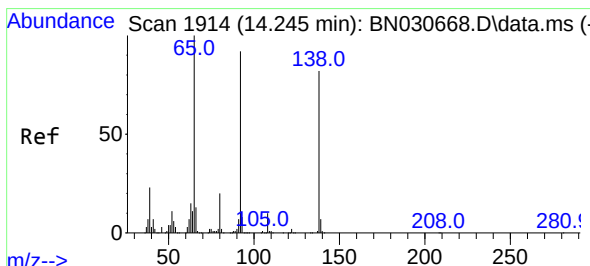
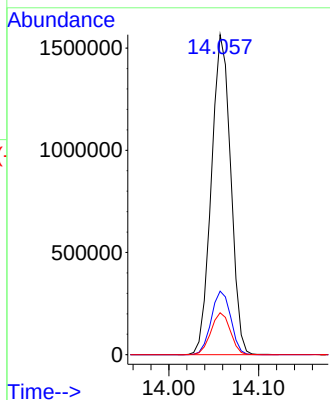
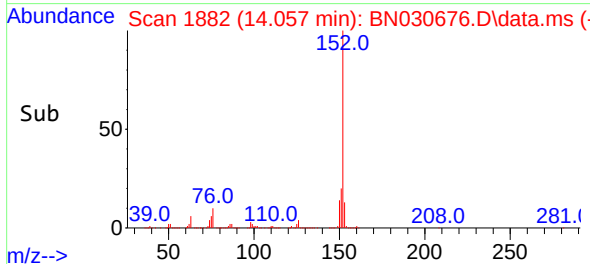
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



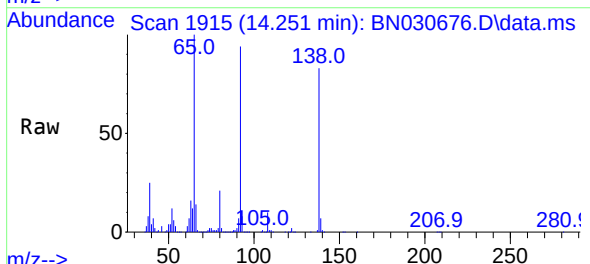
Tgt Ion:152 Resp: 2340789
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.8
153 13.1 10.7 16.1

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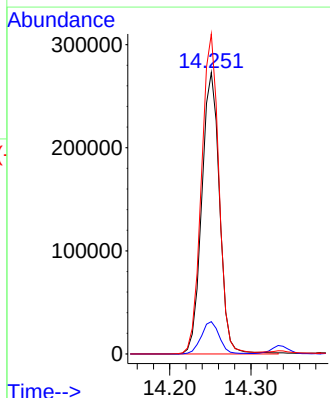
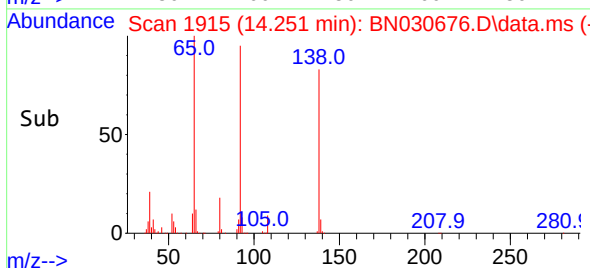
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

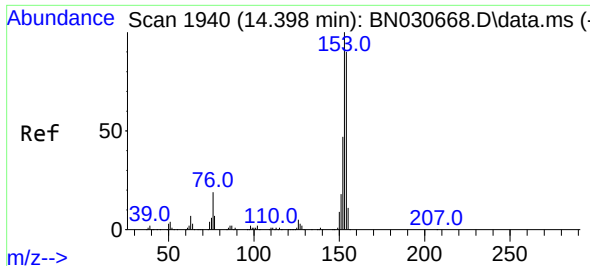


#51
3-Nitroaniline
Concen: 53.928 ng/ul
RT: 14.251 min Scan# 1915
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



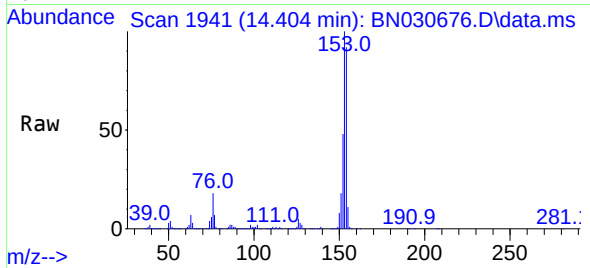
Tgt Ion:138 Resp: 414877
Ion Ratio Lower Upper
138 100
108 11.5 9.6 14.4
92 113.7 89.6 134.4





#52
Acenaphthene
Concen: 45.716 ng/ul
RT: 14.404 min Scan# 1940
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

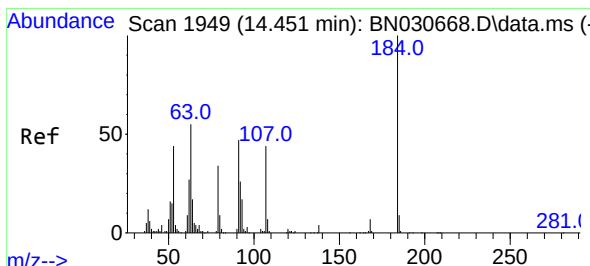
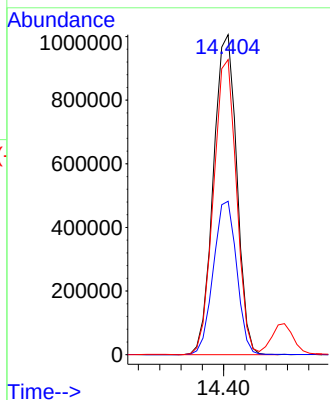
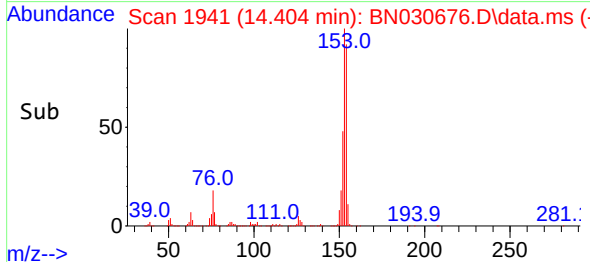
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



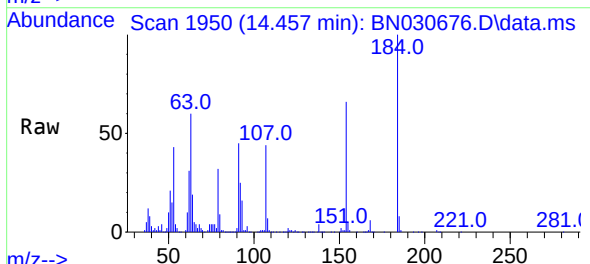
Tgt Ion:153 Resp: 153162
Ion Ratio Lower Upper
153 100
152 48.0 37.6 56.4
154 92.2 70.3 105.5

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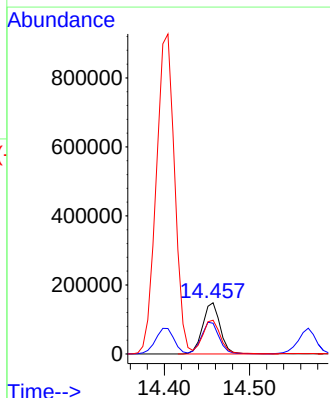
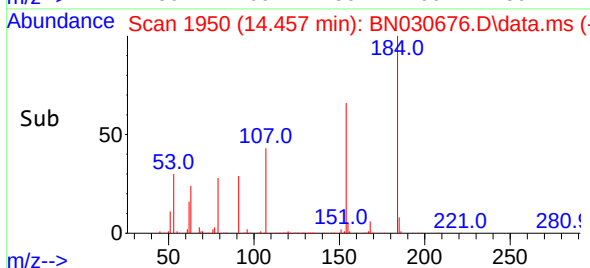
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

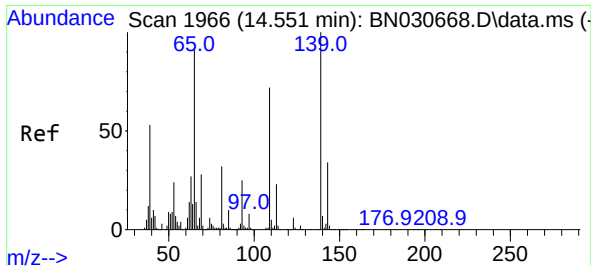


#53
2,4-Dinitrophenol
Concen: 63.479 ng/ul
RT: 14.457 min Scan# 1950
Delta R.T. 0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



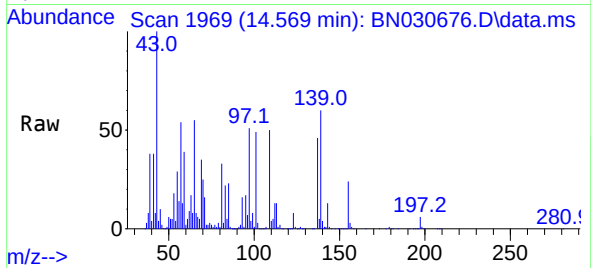
Tgt Ion:184 Resp: 211328
Ion Ratio Lower Upper
184 100
63 60.0 49.9 74.9
154 66.0 49.5 74.3





#55
4-Nitrophenol
Concen: 57.365 ng/ul
RT: 14.569 min Scan# 1969
Delta R.T. 0.017 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

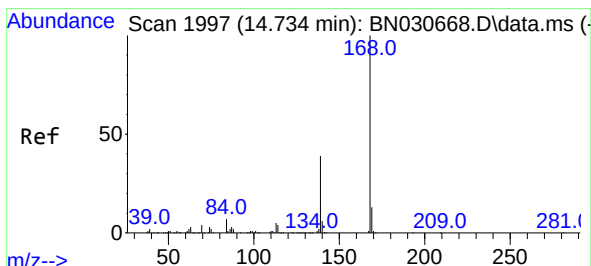
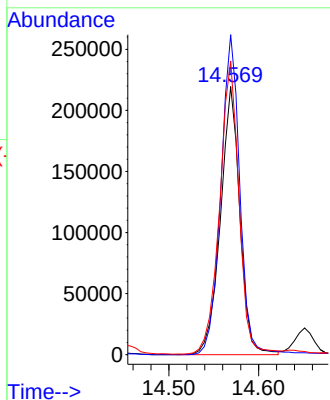
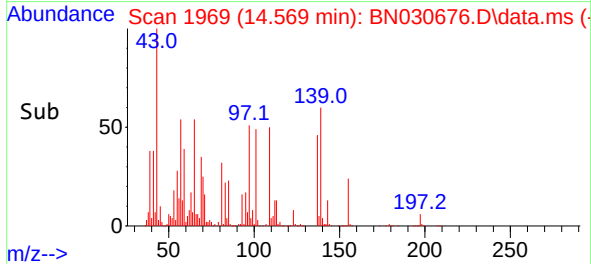
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



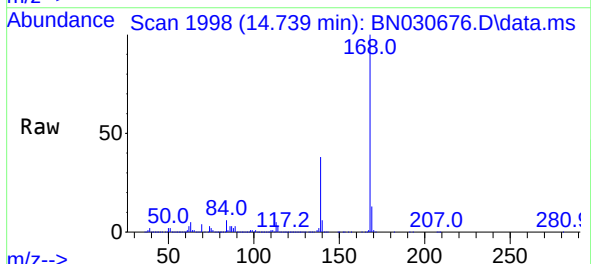
Tgt Ion:109 Resp: 328998
Ion Ratio Lower Upper
109 100
139 119.3 111.8 167.6
65 109.5 98.7 148.1

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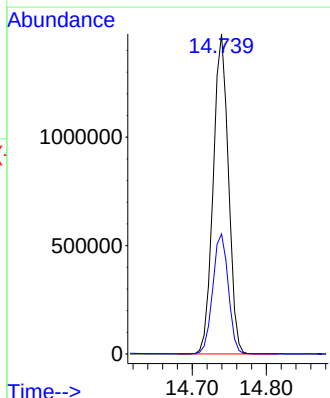
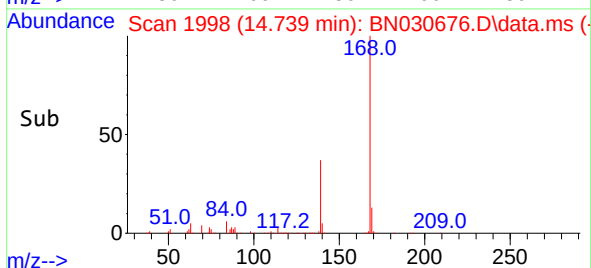
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

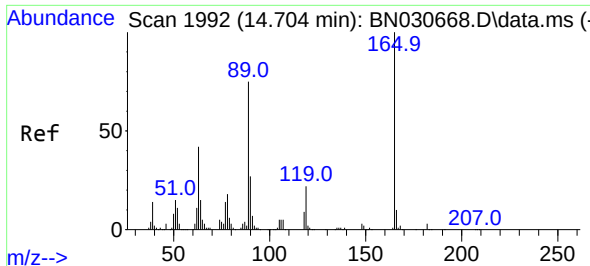


#56
Dibenzofuran
Concen: 45.120 ng/ul
RT: 14.739 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



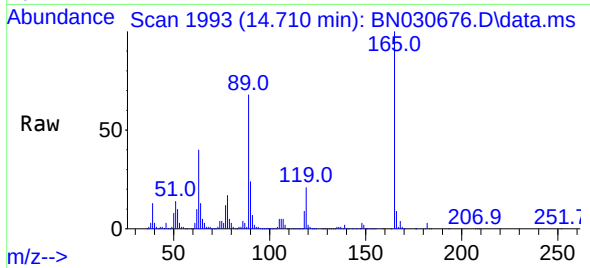
Tgt Ion:168 Resp: 2101287
Ion Ratio Lower Upper
168 100
139 37.5 30.2 45.4





#57
2,4-Dinitrotoluene
Concen: 55.447 ng/ul
RT: 14.710 min Scan# 1993
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

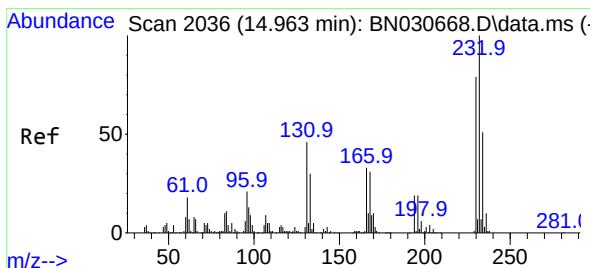
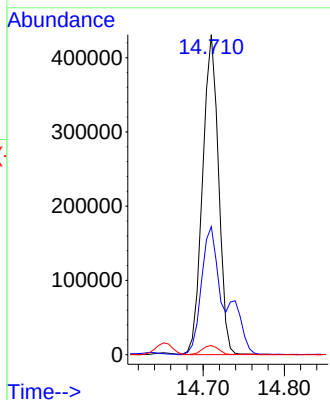
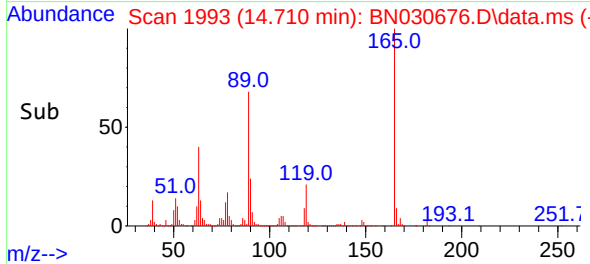
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



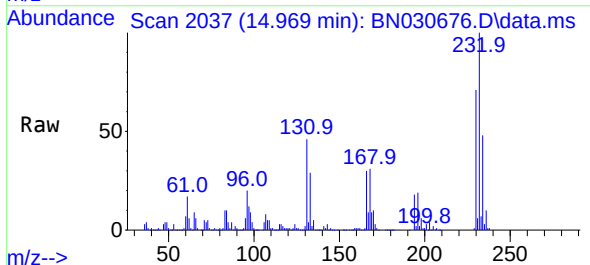
Tgt Ion:165 Resp: 58673
Ion Ratio Lower Upper
165 100
63 40.0 34.7 52.1
182 2.9 2.4 3.6

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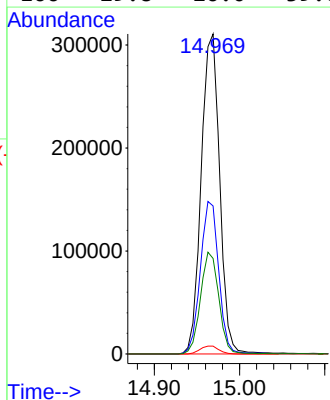
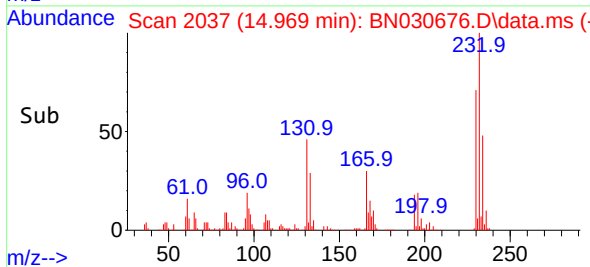
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

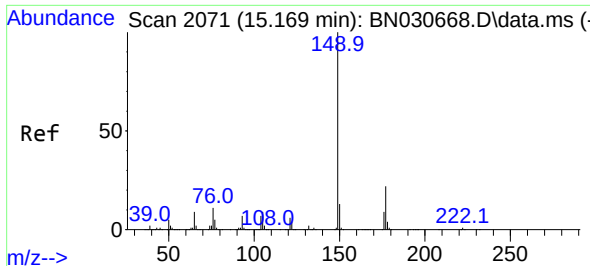


#58
2,3,4,6-Tetrachlorophenol
Concen: 54.590 ng/ul
RT: 14.969 min Scan# 2037
Delta R.T. 0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



Tgt Ion:232 Resp: 468027
Ion Ratio Lower Upper
232 100
131 46.2 36.6 55.0
130 2.5 2.2 3.2
166 29.8 26.0 39.0





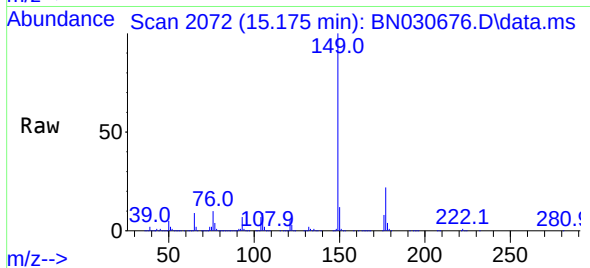
#59
Diethylphthalate
Concen: 49.803 ng/ul
RT: 15.175 min Scan# 2071
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

Instrument :

BNA_N

ClientSampleId :

E07T6MSD

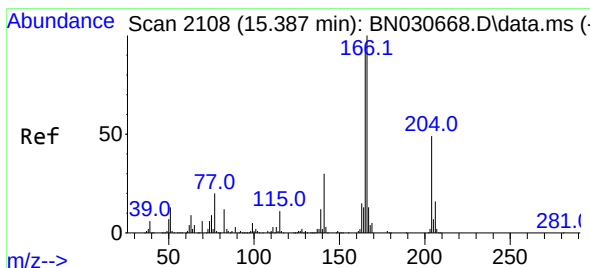
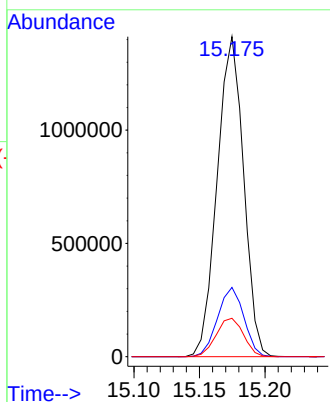
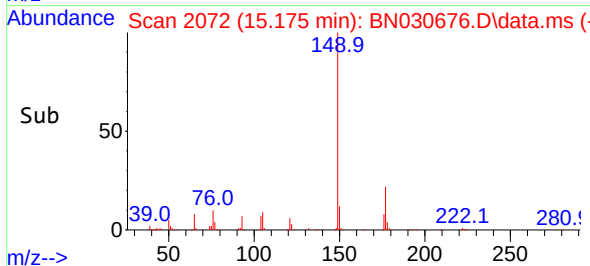


Tgt Ion:149 Resp: 1977898
Ion Ratio Lower Upper
149 100
177 21.6 17.4 26.2
150 12.0 9.8 14.8

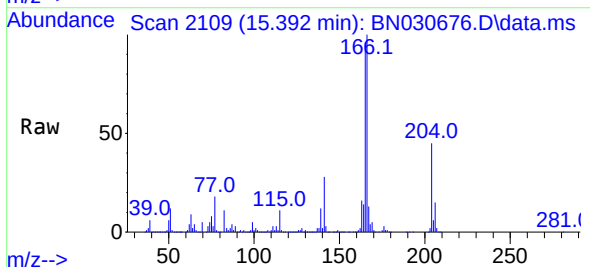
Manual Integrations

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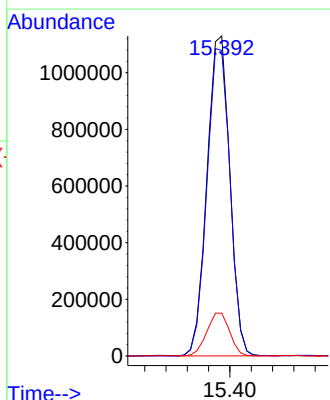
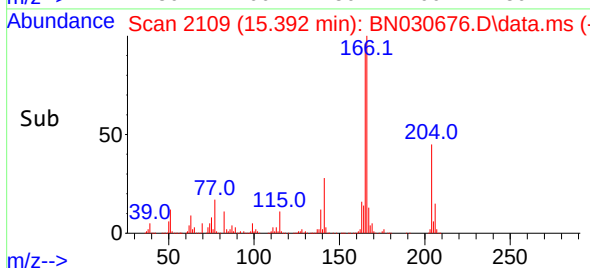
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

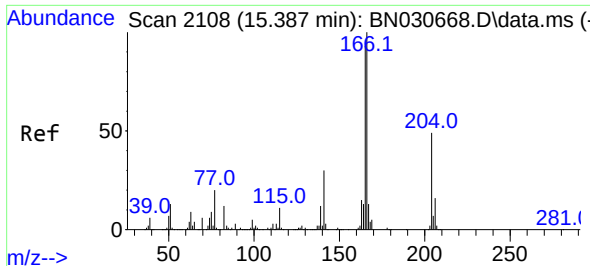


#61
Fluorene
Concen: 45.548 ng/ul
RT: 15.392 min Scan# 2109
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



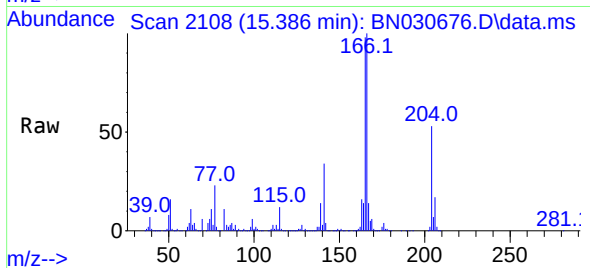
Tgt Ion:166 Resp: 1686080
Ion Ratio Lower Upper
166 100
165 95.5 78.2 117.4
167 13.3 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 45.361 ng/ul
RT: 15.386 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

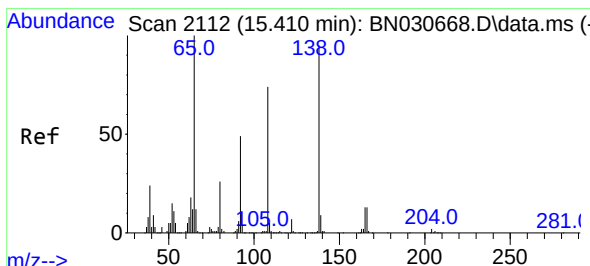
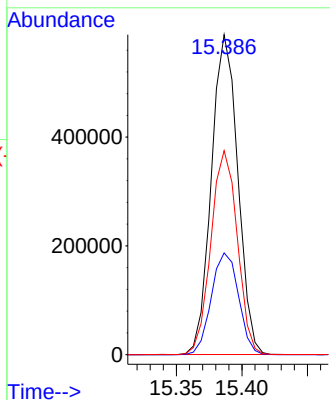
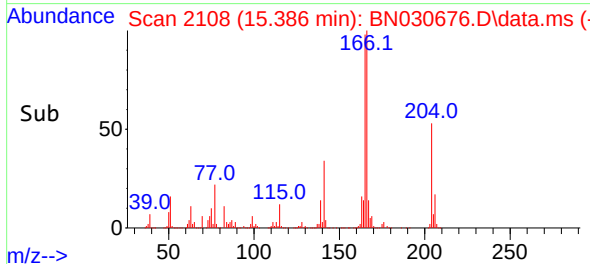
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



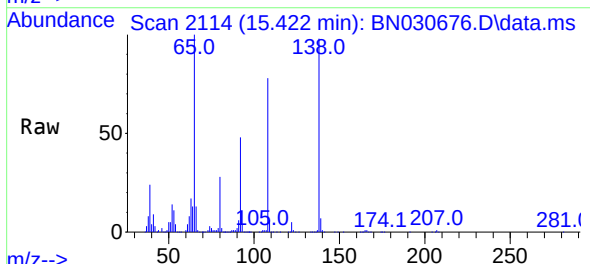
Tgt Ion:204 Resp: 823820
Ion Ratio Lower Upper
204 100
206 31.8 25.8 38.6
141 63.8 49.1 73.7

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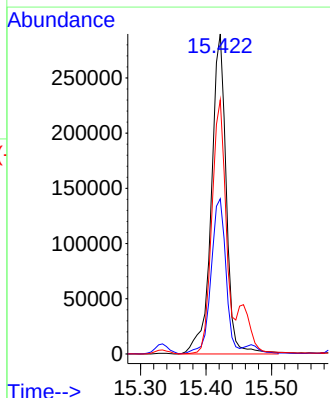
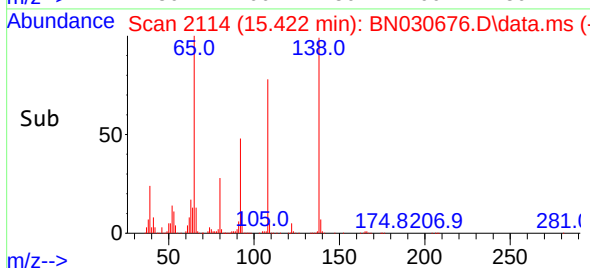
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

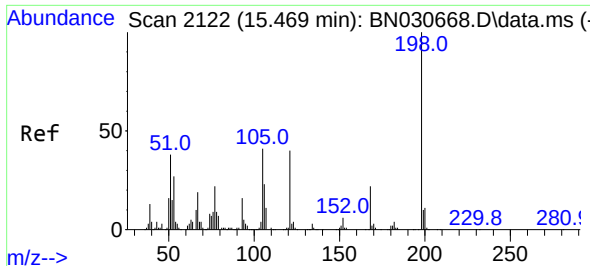


#63
4-Nitroaniline
Concen: 61.322 ng/ul
RT: 15.422 min Scan# 2114
Delta R.T. 0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



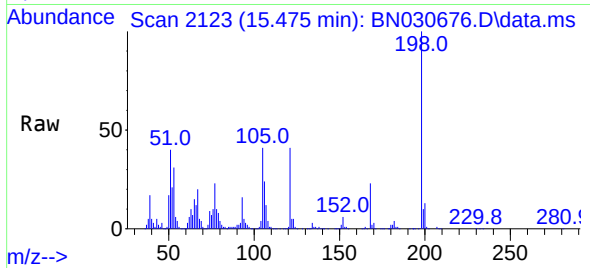
Tgt Ion:138 Resp: 458643
Ion Ratio Lower Upper
138 100
92 48.5 39.7 59.5
108 79.4 62.6 94.0





#66
4,6-Dinitro-2-methylphenol
Concen: 56.938 ng/ul
RT: 15.475 min Scan# 2123
Delta R.T. 0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

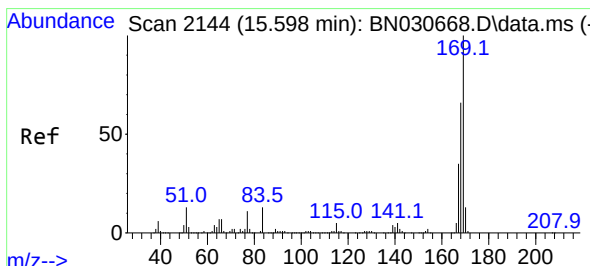
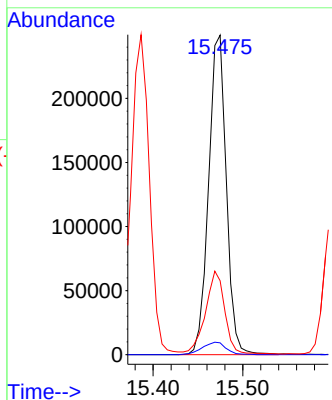
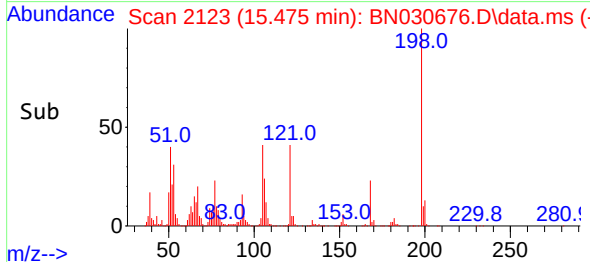
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



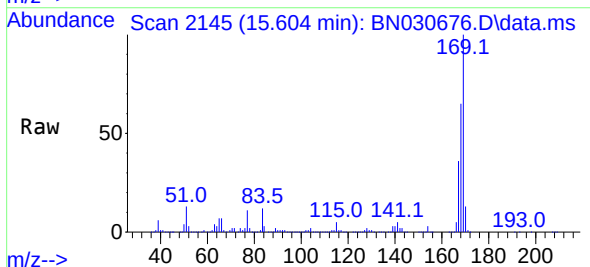
Tgt Ion:198 Resp: 342078
Ion Ratio Lower Upper
198 100
182 3.7 3.6 5.4
77 23.1 22.2 33.4

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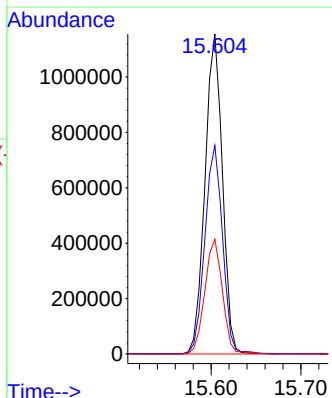
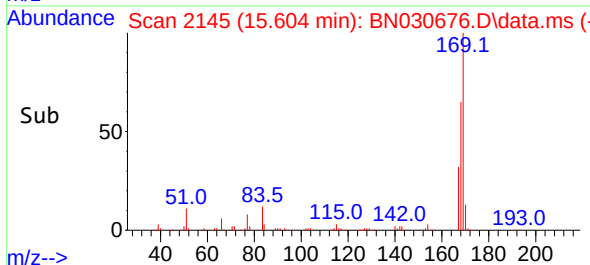
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

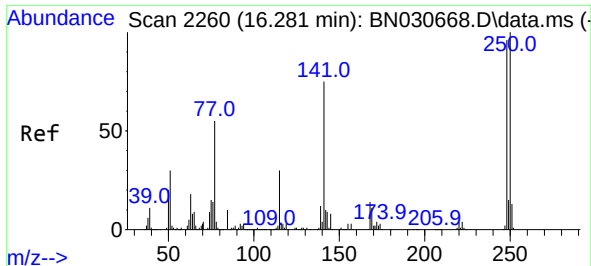


#67
N-Nitrosodiphenylamine
Concen: 45.126 ng/ul
RT: 15.604 min Scan# 2145
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



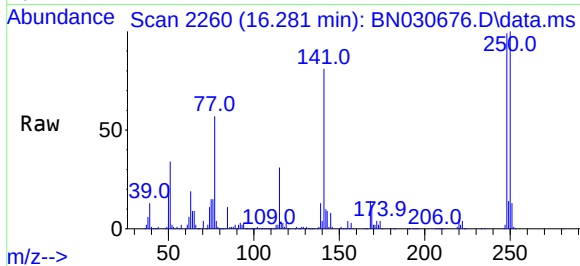
Tgt Ion:169 Resp: 1556757
Ion Ratio Lower Upper
169 100
168 65.1 51.9 77.9
167 35.9 29.0 43.4





#68
4-Bromophenyl-phenylether
Concen: 47.190 ng/ul
RT: 16.281 min Scan# 211
Delta R.T. -0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

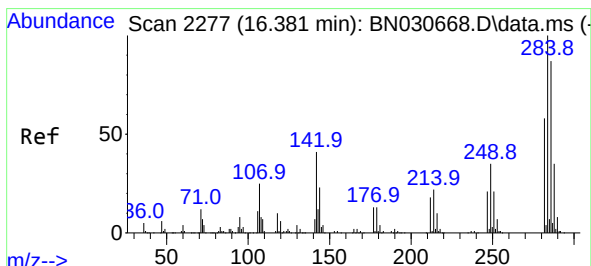
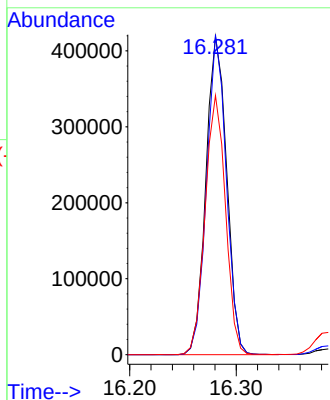
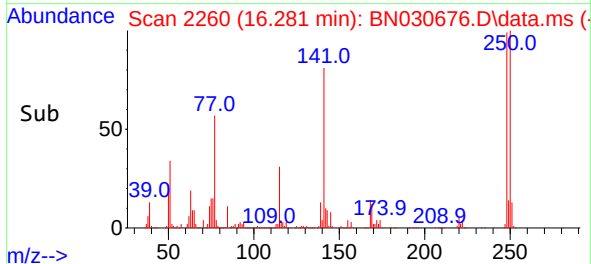
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



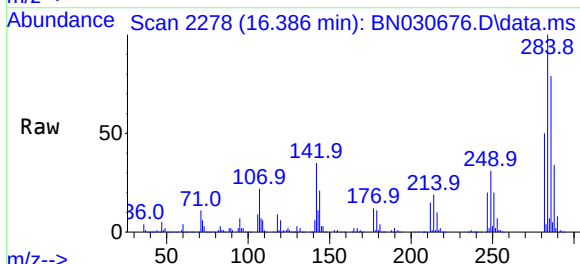
Tgt Ion:248 Resp: 567630
Ion Ratio Lower Upper
248 100
250 100.6 80.0 120.0
141 81.5 60.5 90.7

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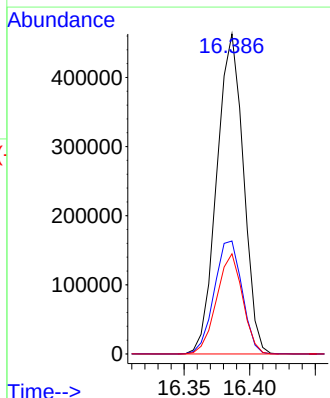
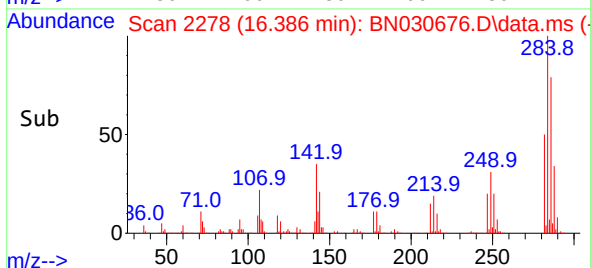
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

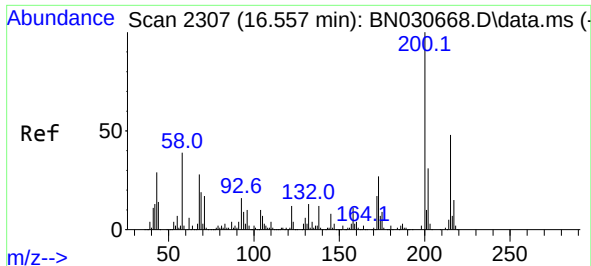


#69
Hexachlorobenzene
Concen: 46.129 ng/ul
RT: 16.386 min Scan# 2278
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



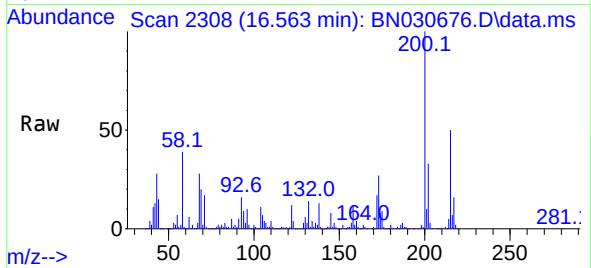
Tgt Ion:284 Resp: 653377
Ion Ratio Lower Upper
284 100
142 35.3 28.6 43.0
249 31.3 25.0 37.4





#70
Atrazine
Concen: 43.640 ng/ul
RT: 16.563 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

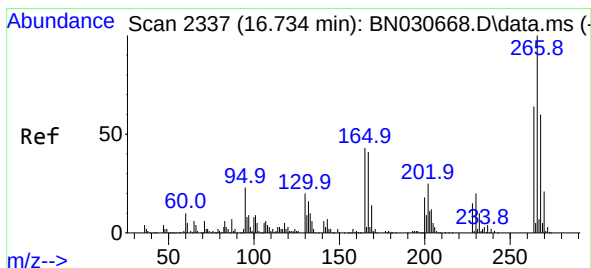
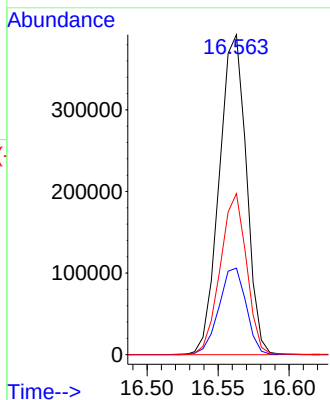
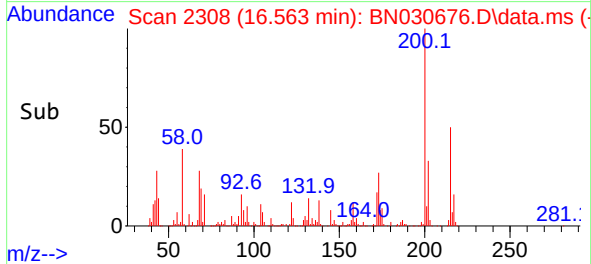
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



Tgt Ion:200 Resp: 521818
Ion Ratio Lower Upper
200 100
173 27.0 21.5 32.3
215 50.4 37.8 56.8

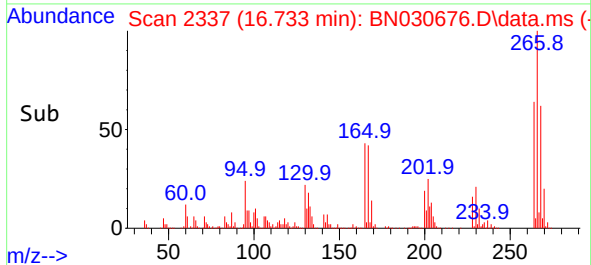
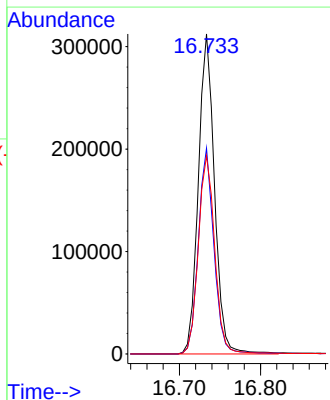
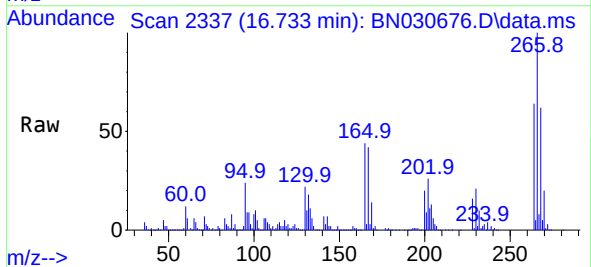
Manual Integrations
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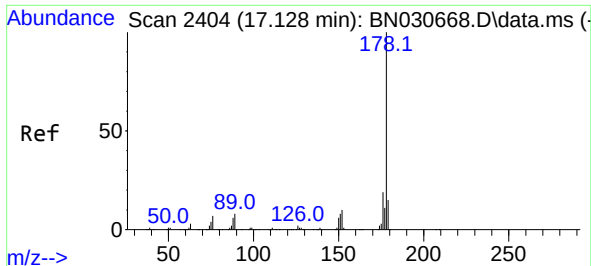
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#71
Pentachlorophenol
Concen: 51.803 ng/ul
RT: 16.733 min Scan# 2337
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

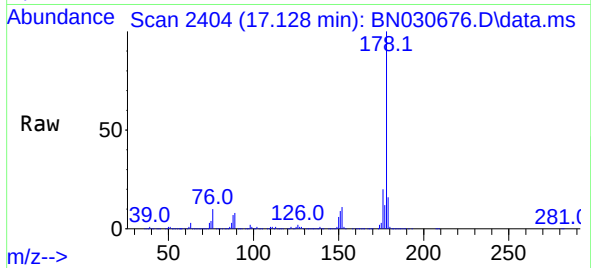
Tgt Ion:266 Resp: 432618
Ion Ratio Lower Upper
266 100
264 64.3 51.0 76.6
268 62.0 52.5 78.7





#72
Phenanthrene
Concen: 44.802 ng/u1
RT: 17.128 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

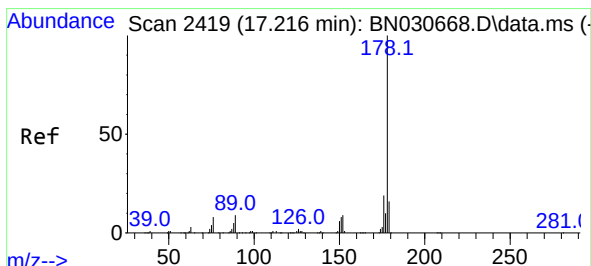
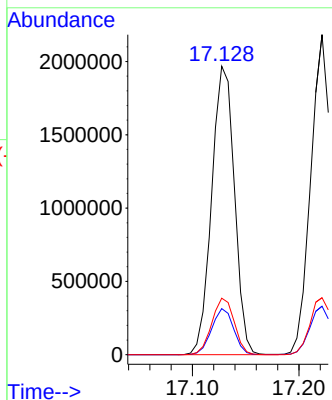
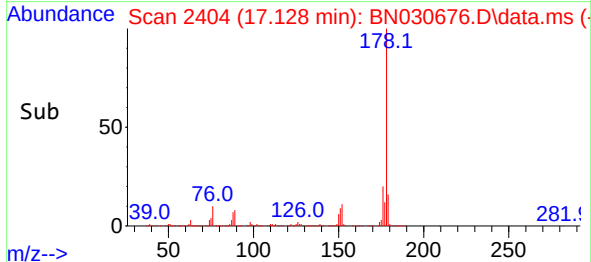
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



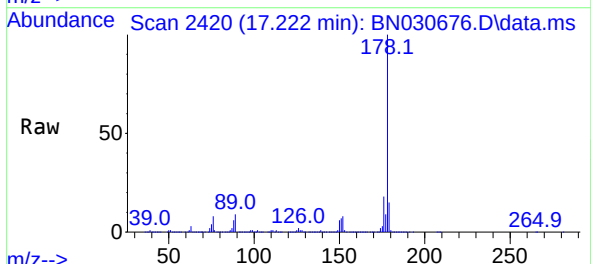
Tgt Ion:178 Resp: 2915779
Ion Ratio Lower Upper
178 100
179 16.0 12.4 18.6
176 19.6 15.0 22.6

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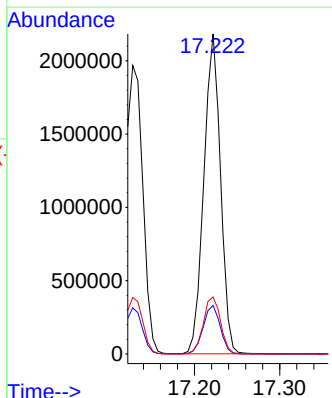
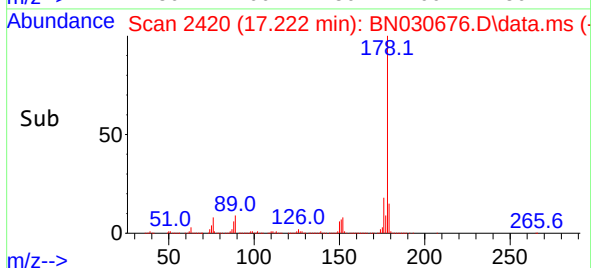
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

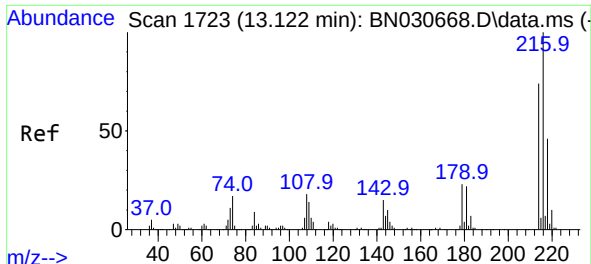


#74
Anthracene
Concen: 44.972 ng/u1
RT: 17.222 min Scan# 2420
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



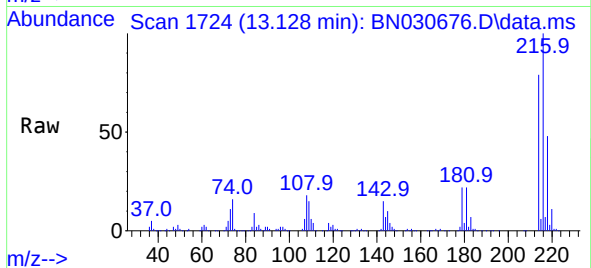
Tgt Ion:178 Resp: 2958825
Ion Ratio Lower Upper
178 100
179 15.2 12.0 18.0
176 17.8 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 43.609 ng/uL
RT: 13.128 min Scan# 1723
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

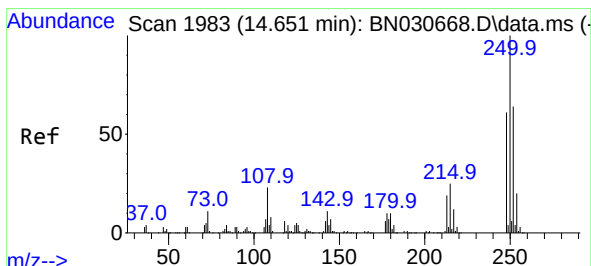
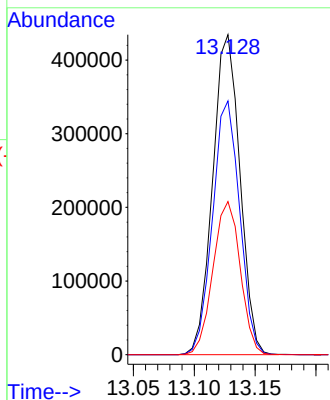
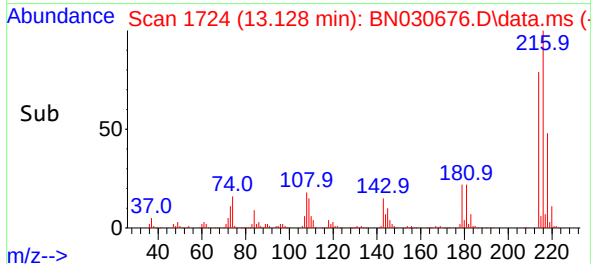
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



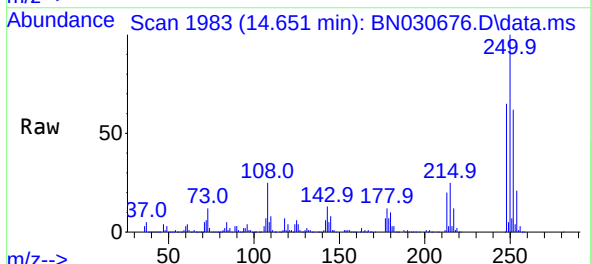
Tgt Ion:216 Resp: 678659
Ion Ratio Lower Upper
216 100
214 79.3 63.1 94.7
218 47.9 39.5 59.3

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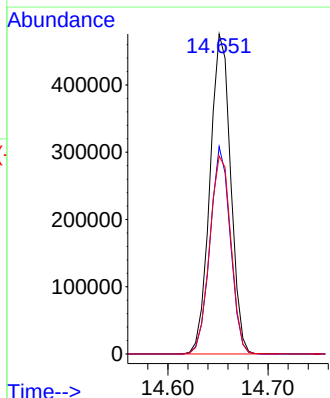
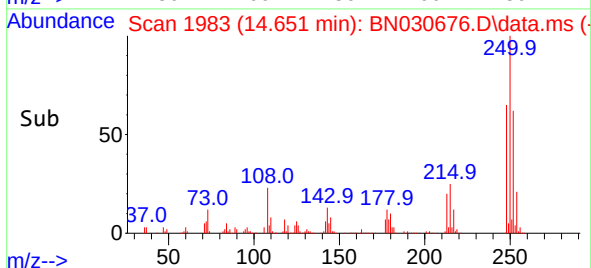
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

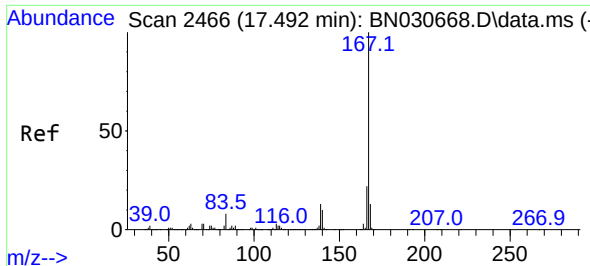


#76
Pentachlorobenzene
Concen: 43.003 ng/uL
RT: 14.651 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



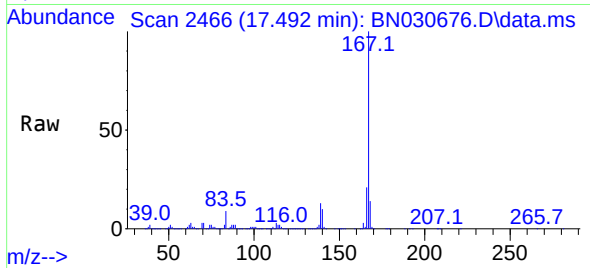
Tgt Ion:250 Resp: 679757
Ion Ratio Lower Upper
250 100
248 64.8 45.8 68.6
252 61.9 48.7 73.1





#77
Carbazole
Concen: 48.461 ng/ul
RT: 17.492 min Scan# 2466
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

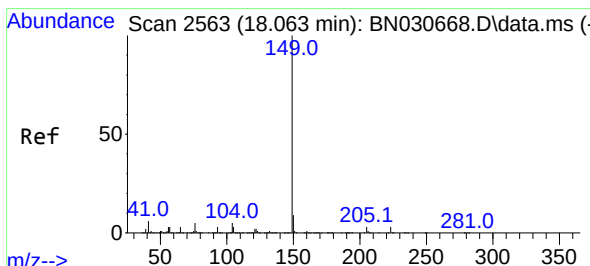
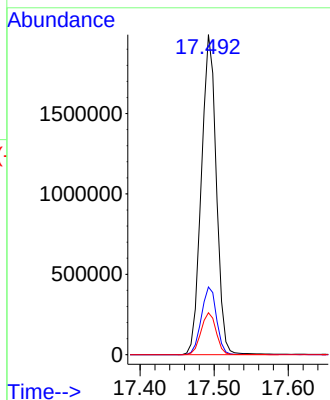
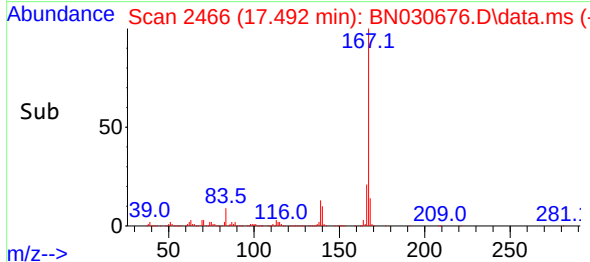
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



Tgt Ion:167 Resp: 2796109
Ion Ratio Lower Upper
167 100
166 21.1 16.6 24.8
139 13.1 10.5 15.7

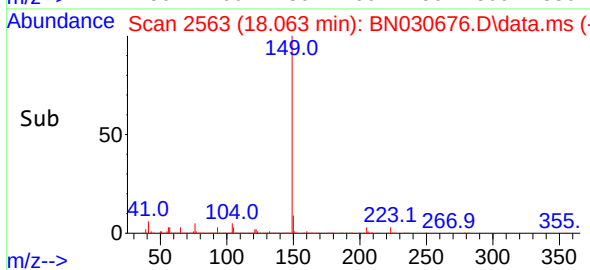
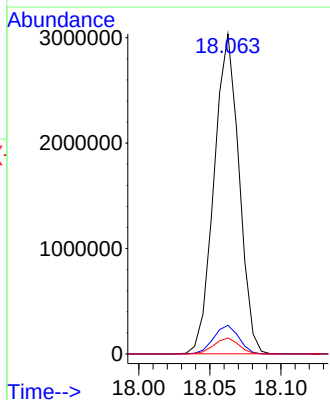
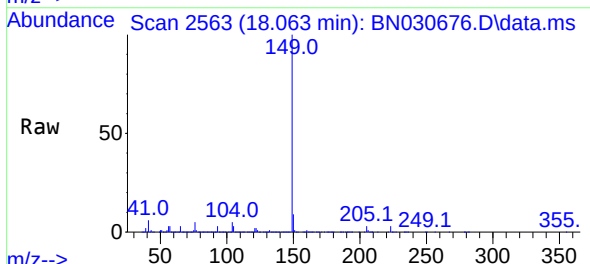
Manual Integrations
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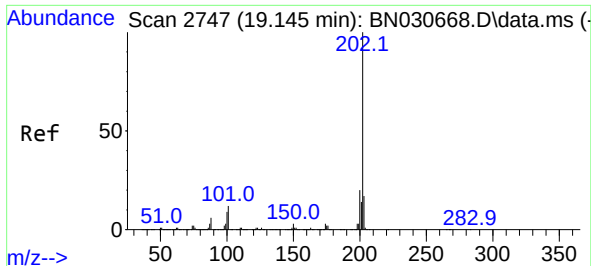
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#78
Di-n-butylphthalate
Concen: 52.714 ng/ul
RT: 18.063 min Scan# 2563
Delta R.T. -0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

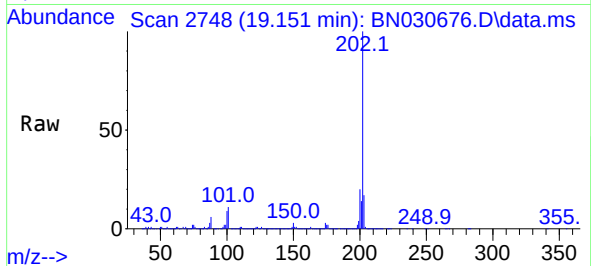
Tgt Ion:149 Resp: 3710424
Ion Ratio Lower Upper
149 100
150 9.0 7.2 10.8
104 5.0 4.1 6.1





#80
Fluoranthene
Concen: 45.779 ng/u1
RT: 19.151 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

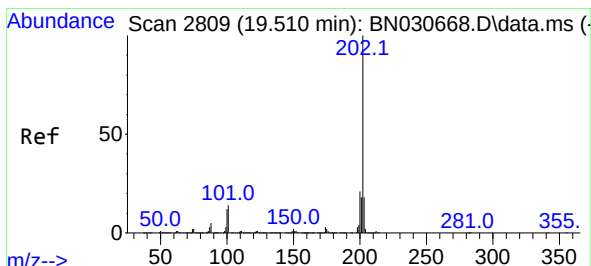
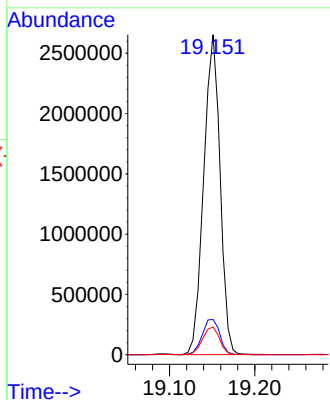
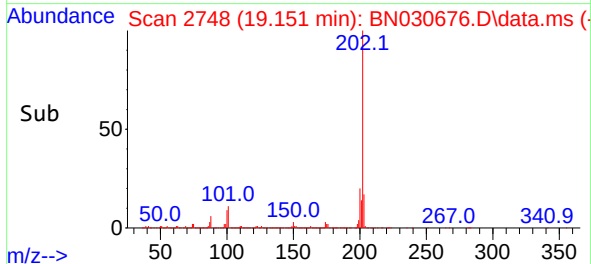
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



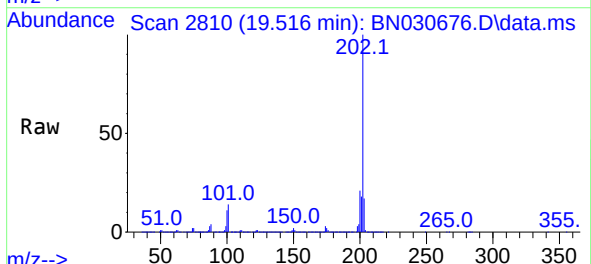
Tgt Ion:202 Resp: 3536250
Ion Ratio Lower Upper
202 100
101 11.0 9.0 13.6
100 8.7 6.8 10.2

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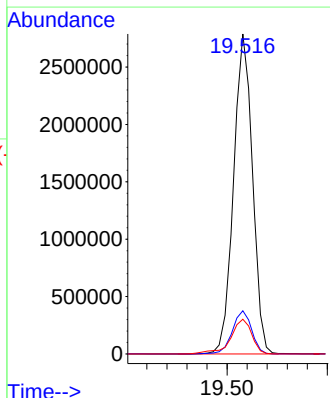
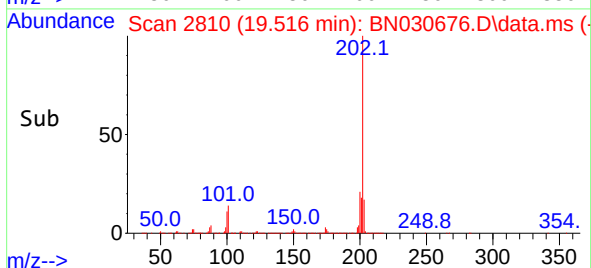
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

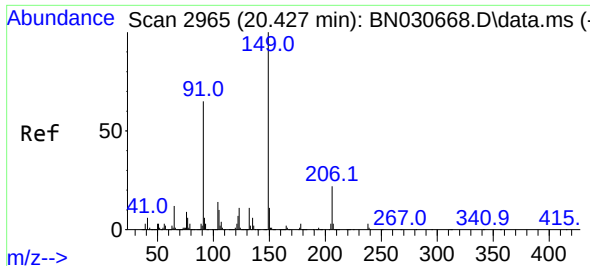


#82
Pyrene
Concen: 44.882 ng/u1
RT: 19.516 min Scan# 2810
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



Tgt Ion:202 Resp: 3661555
Ion Ratio Lower Upper
202 100
101 13.5 11.3 16.9
100 10.9 9.2 13.8





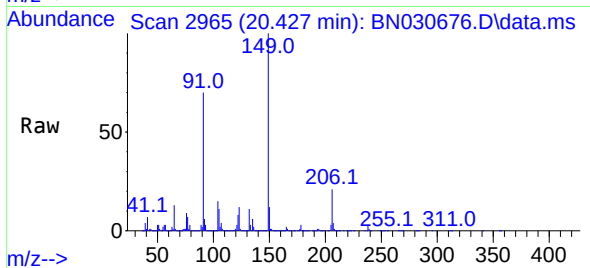
#83
Butylbenzylphthalate
Concen: 57.494 ng/ul
RT: 20.427 min Scan# 2965
Delta R.T. -0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

Instrument :

BNA_N

ClientSampleId :

E07T6MSD

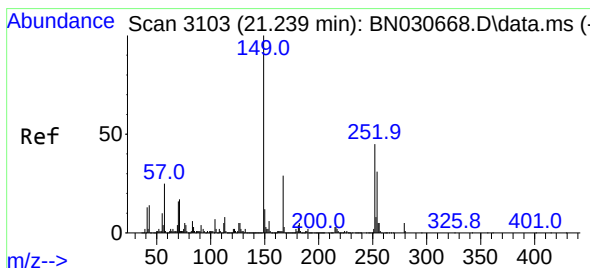
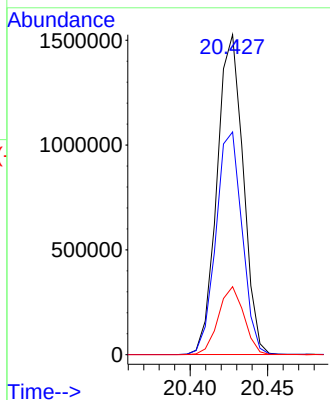
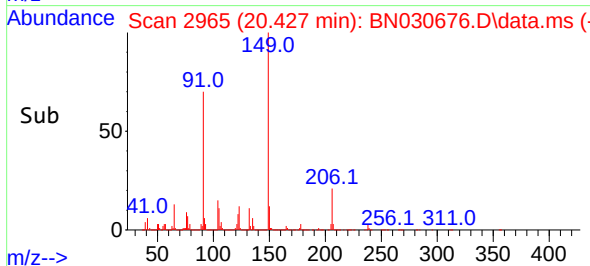


Tgt Ion:149 Resp: 1791232
Ion Ratio Lower Upper
149 100
91 69.6 58.2 87.2
206 21.2 15.4 23.0

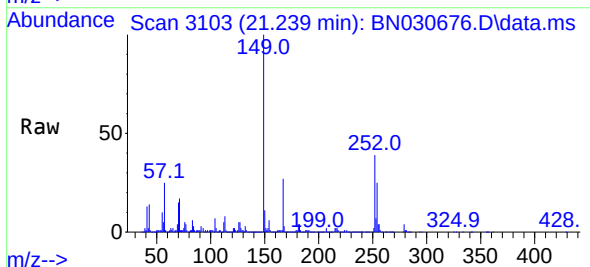
Manual Integrations

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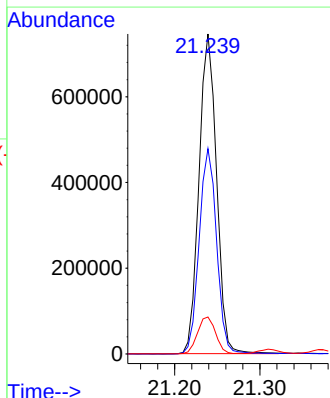
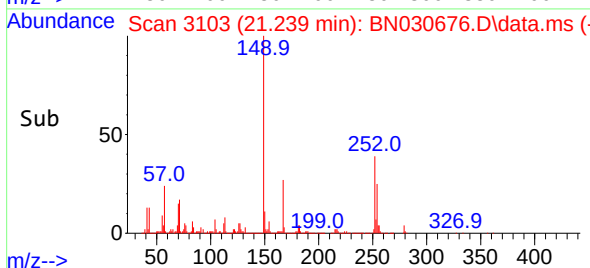
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

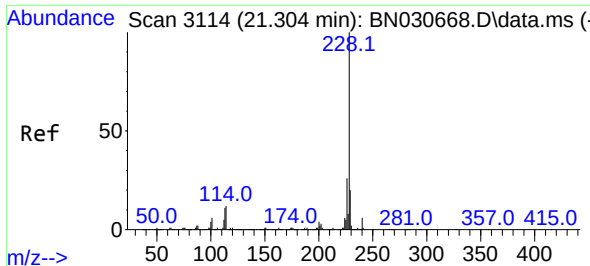


#84
3,3'-Dichlorobenzidine
Concen: 48.096 ng/ul
RT: 21.239 min Scan# 3103
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



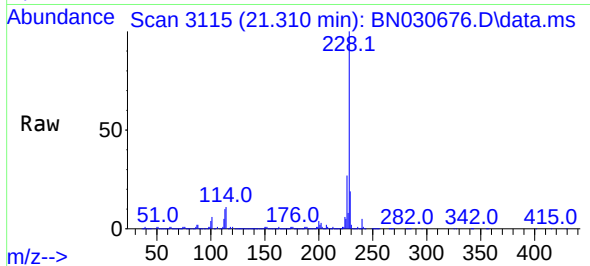
Tgt Ion:252 Resp: 1068127
Ion Ratio Lower Upper
252 100
254 64.2 51.1 76.7
126 11.6 9.3 13.9





#85
Benzo(a)anthracene
Concen: 47.286 ng/ul
RT: 21.310 min Scan# 3115
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

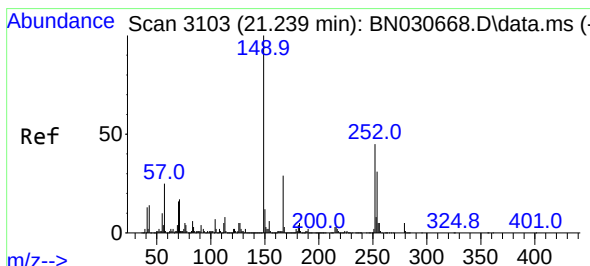
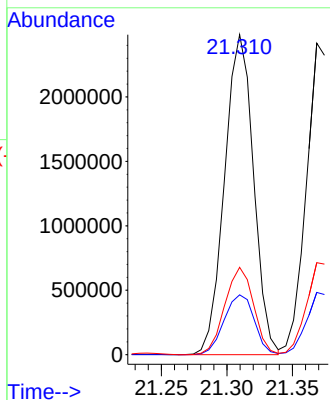
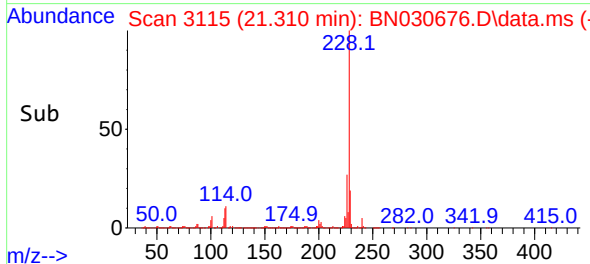
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



Tgt Ion:228 Resp: 3814270
Ion Ratio Lower Upper
228 100
229 18.7 15.8 23.6
226 27.3 20.5 30.7

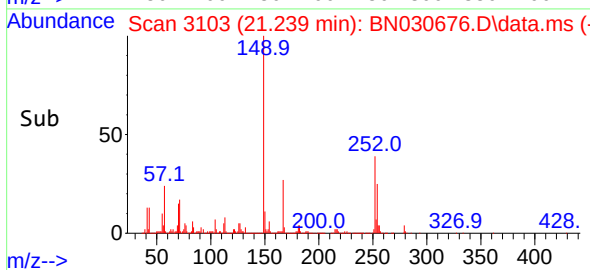
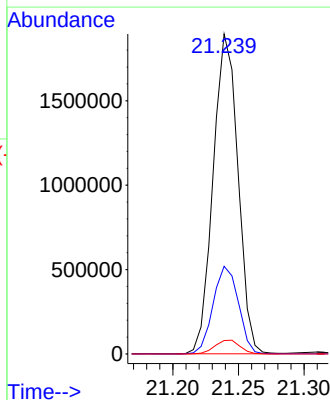
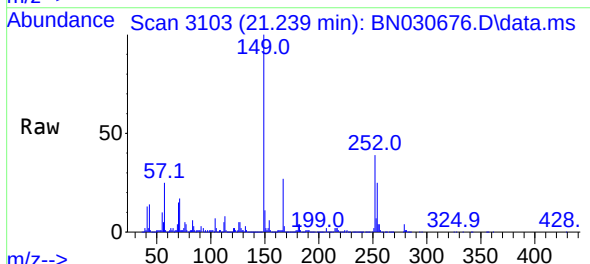
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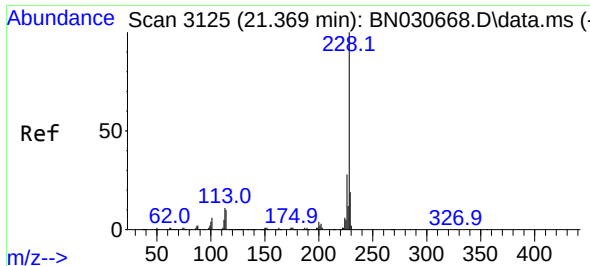
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 54.261 ng/ul
RT: 21.239 min Scan# 3103
Delta R.T. -0.012 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

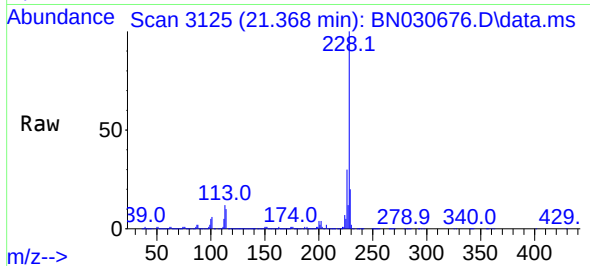
Tgt Ion:149 Resp: 2493006
Ion Ratio Lower Upper
149 100
167 27.4 21.4 32.0
279 4.2 3.5 5.3





#87
Chrysene
Concen: 46.548 ng/ul
RT: 21.368 min Scan# 3125
Delta R.T. -0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

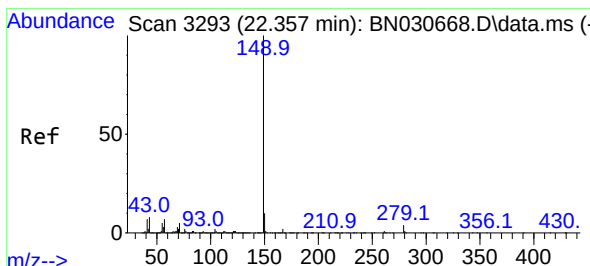
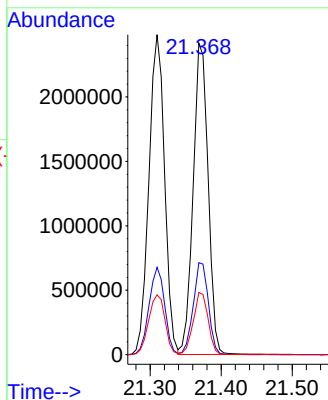
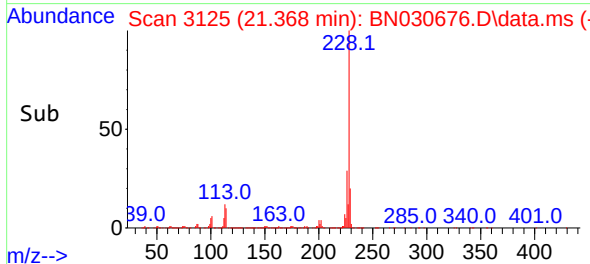
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



Tgt Ion:228 Resp: 354394
Ion Ratio Lower Upper
228 100
226 29.5 24.3 36.5
229 20.0 15.9 23.9

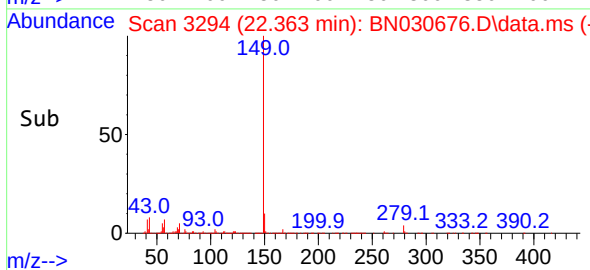
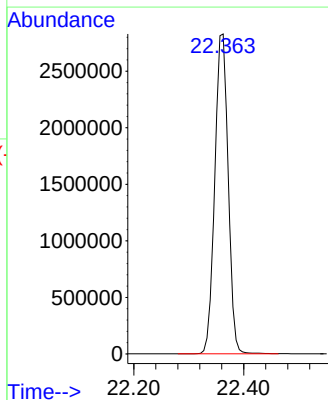
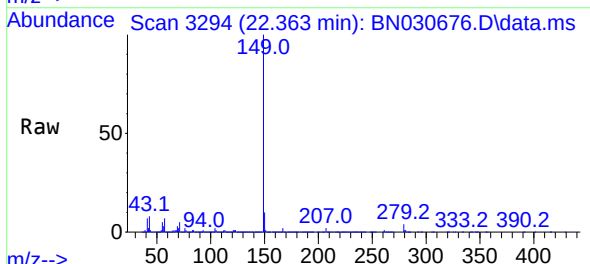
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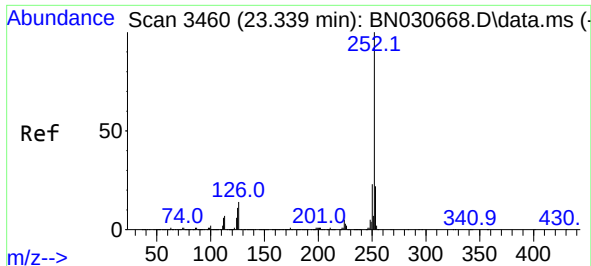
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#89
Di-n-octyl phthalate
Concen: 53.149 ng/ul
RT: 22.363 min Scan# 3294
Delta R.T. -0.012 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

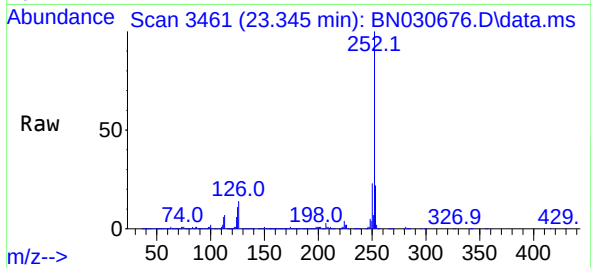
Tgt Ion:149 Resp: 4784513





#90
Benzo(b)fluoranthene
Concen: 46.841 ng/ul
RT: 23.345 min Scan# 3460
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

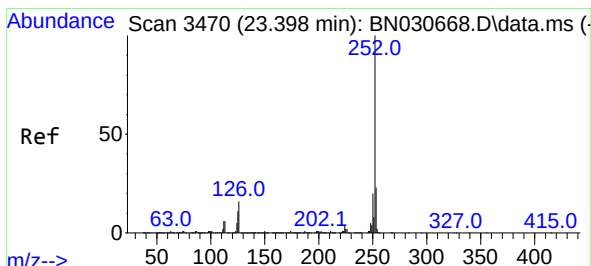
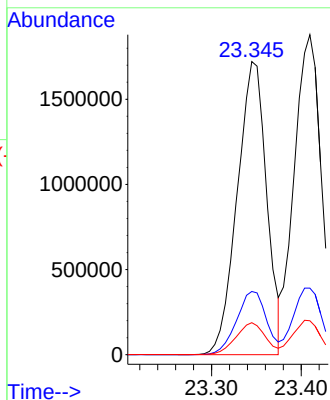
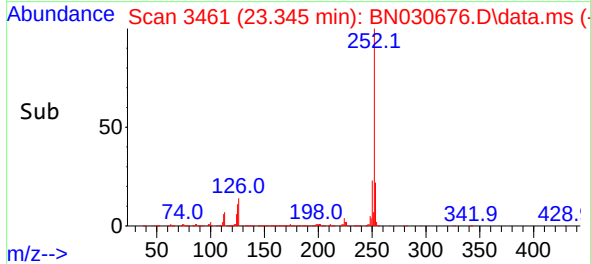
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



Tgt Ion:252 Resp: 391861
Ion Ratio Lower Upper
252 100
253 21.6 16.7 25.1
125 10.9 8.5 12.7

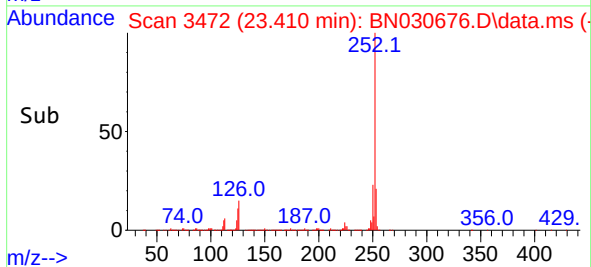
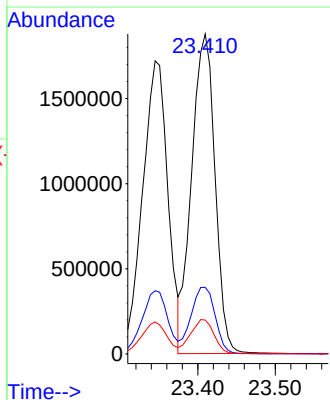
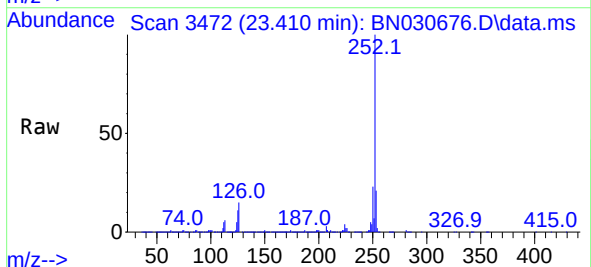
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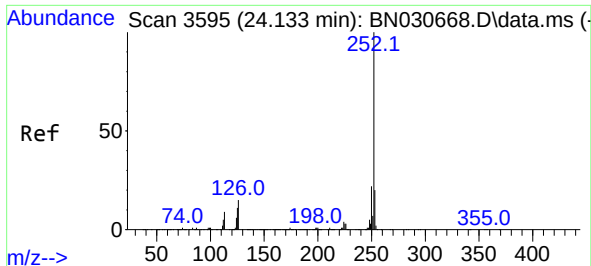
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#91
Benzo(k)fluoranthene
Concen: 46.198 ng/ul
RT: 23.410 min Scan# 3472
Delta R.T. 0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

Tgt Ion:252 Resp: 3924972
Ion Ratio Lower Upper
252 100
253 20.8 16.9 25.3
125 10.6 8.5 12.7





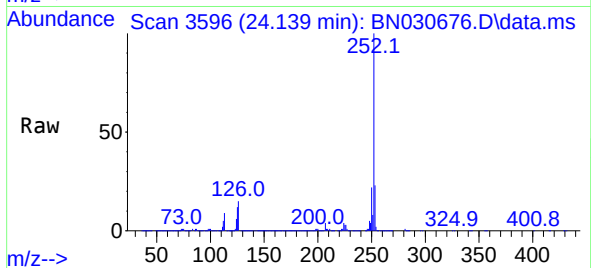
#93
Benzo(a)pyrene
Concen: 47.100 ng/ul
RT: 24.139 min Scan# 3596
Delta R.T. -0.000 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

Instrument :

BNA_N

ClientSampleId :

E07T6MSD

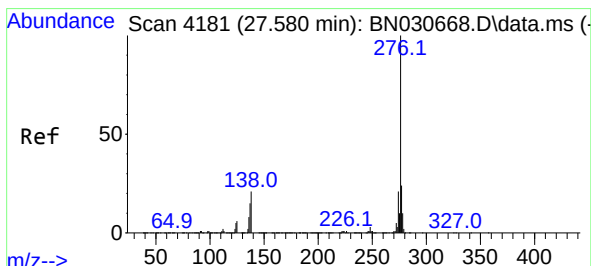
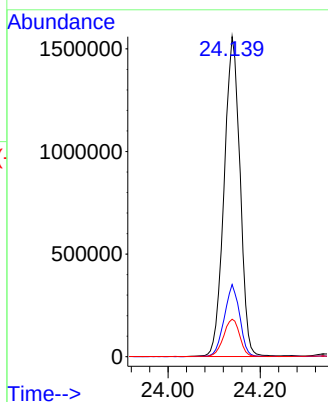
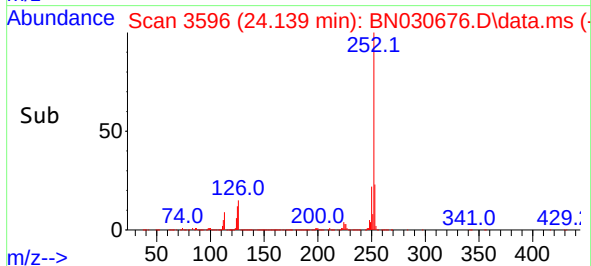


Tgt Ion:252 Resp: 3722200
Ion Ratio Lower Upper
252 100
253 22.5 16.7 25.1
125 11.7 9.6 14.4

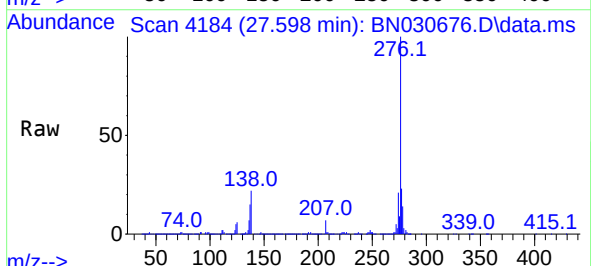
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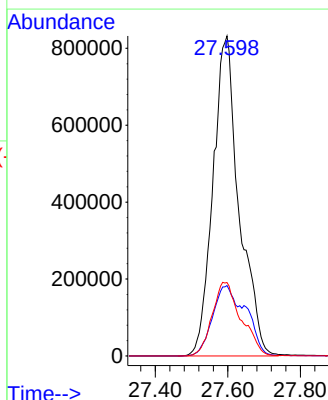
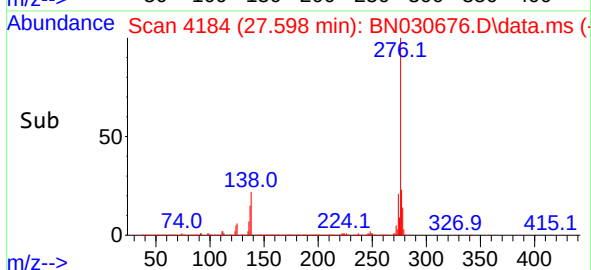
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

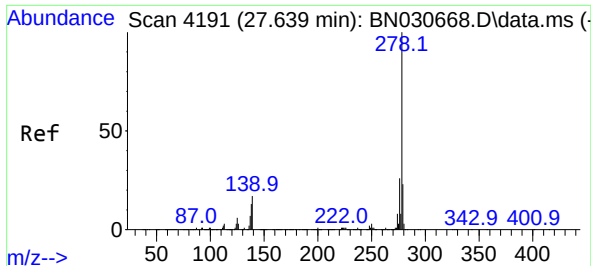


#94
Indeno(1,2,3-cd)pyrene
Concen: 48.866 ng/ul
RT: 27.598 min Scan# 4184
Delta R.T. 0.012 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20



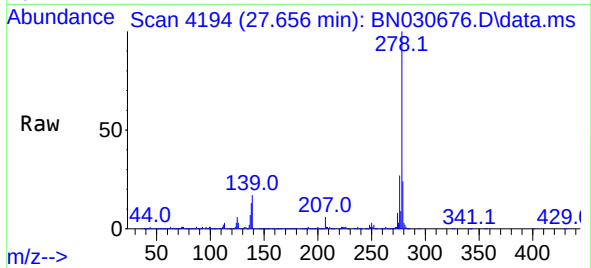
Tgt Ion:276 Resp: 4174441
Ion Ratio Lower Upper
276 100
138 22.0 17.8 26.8
277 23.0 18.4 27.6





#95
Dibenzo(a,h)anthracene
Concen: 49.012 ng/ul
RT: 27.656 min Scan# 4194
Delta R.T. 0.006 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

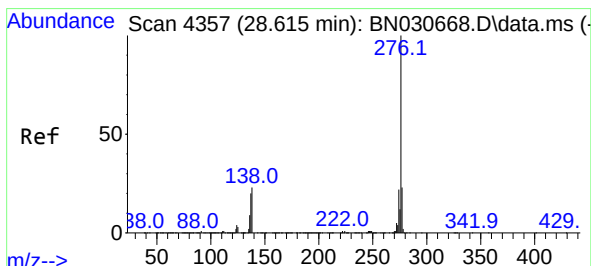
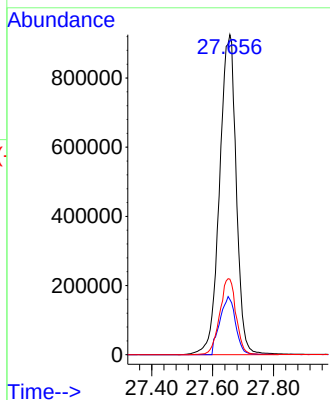
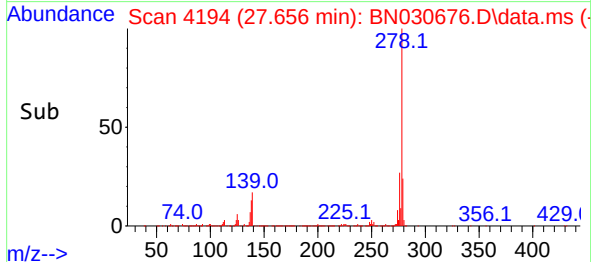
Instrument :
BNA_N
ClientSampleId :
E07T6MSD



Tgt Ion:278 Resp: 3524729
Ion Ratio Lower Upper
278 100
139 17.3 13.2 19.8
279 23.6 17.4 26.2

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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: 48.888 ng/ul
RT: 28.633 min Scan# 4360
Delta R.T. 0.017 min
Lab File: BN030676.D
Acq: 05 Apr 2024 16:20

Tgt Ion:276 Resp: 3278697
Ion Ratio Lower Upper
276 100
138 23.0 19.3 28.9
277 24.2 20.1 30.1

