

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF043024\
 Data File : BF137769.D
 Acq On : 30 Apr 2024 13:43
 Operator : CG\JU
 Sample : SSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC050

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

Quant Time: May 01 02:58:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF043024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 02:54:23 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	Qvalue
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.057	152	240357	20.000	ng	0.00	
21) Naphthalene-d8	8.345	136	950105	20.000	ng	0.00	
39) Acenaphthene-d10	10.110	164	534121	20.000	ng	0.00	
64) Phenanthrene-d10	11.604	188	950591	20.000	ng	0.00	
76) Chrysene-d12	14.257	240	672269	20.000	ng	0.00	
86) Perylene-d12	15.827	264	506011	20.000	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.681	112	1357694	94.575	ng	0.00	
7) Phenol-d6	6.675	99	1721460	94.539	ng	0.00	
23) Nitrobenzene-d5	7.628	82	1576101	96.377	ng	0.00	
42) 2,4,6-Tribromophenol	10.898	330	536290	98.339	ng	0.00	
45) 2-Fluorobiphenyl	9.422	172	2952733	89.688	ng	0.00	
79) Terphenyl-d14	13.192	244	3596785	89.662	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	2.963	88	313321	48.468	ng	100	
3) Pyridine	3.734	79	752310	48.084	ng	99	
4) n-Nitrosodimethylamine	3.704	42	343128	48.703	ng	99	
6) Aniline	6.751	93	880307m	48.590	ng		
8) 2-Chlorophenol	6.845	128	745240	47.635	ng	99	
9) Benzaldehyde	6.610	77	405009	41.302	ng	96	
10) Phenol	6.687	94	888869	47.640	ng	98	
11) bis(2-Chloroethyl)ether	6.792	93	699102	47.853	ng	99	
12) 1,3-Dichlorobenzene	6.998	146	839456	47.582	ng	98	
13) 1,4-Dichlorobenzene	7.075	146	841173	47.518	ng	100	
14) 1,2-Dichlorobenzene	7.234	146	776606	46.578	ng	99	
15) Benzyl Alcohol	7.192	79	611279	48.544	ng	99	
16) 2,2'-oxybis(1-Chloropr...	7.328	45	973583	47.411	ng	100	
17) 2-Methylphenol	7.292	107	609746	48.301	ng	99	
18) Hexachloroethane	7.575	117	291282	48.673	ng	99	
19) n-Nitroso-di-n-propyla...	7.469	70	507996	46.683	ng	98	
20) 3+4-Methylphenols	7.451	107	794072	47.811	ng	94	
22) Acetophenone	7.469	105	999428	46.772	ng	98	
24) Nitrobenzene	7.645	77	810549	48.090	ng	94	
25) Isophorone	7.875	82	1398604	47.434	ng	99	
26) 2-Nitrophenol	7.957	139	397265	52.049	ng	97	
27) 2,4-Dimethylphenol	7.981	122	523796	47.669	ng	98	
28) bis(2-Chloroethoxy)met...	8.081	93	838604	46.974	ng	99	
29) 2,4-Dichlorophenol	8.192	162	646982	48.713	ng	100	
30) 1,2,4-Trichlorobenzene	8.281	180	683054	47.176	ng	99	
31) Naphthalene	8.369	128	2189751	46.377	ng	99	
32) Benzoic acid	8.098	122	488911	51.575	ng	98	
33) 4-Chloroaniline	8.416	127	841023	48.034	ng	99	
34) Hexachlorobutadiene	8.475	225	418217	47.048	ng	100	
35) Caprolactam	8.786	113	210095	49.926	ng	99	
36) 4-Chloro-3-methylphenol	8.880	107	662161	47.808	ng	98	
37) 2-Methylnaphthalene	9.057	142	1425142	46.629	ng	99	
38) 1-Methylnaphthalene	9.157	142	1403675	46.682	ng	100	
40) 1,2,4,5-Tetrachloroben...	9.222	216	669713	47.341	ng	100	
41) Hexachlorocyclopentadiene	9.204	237	292294	50.869	ng	100	
43) 2,4,6-Trichlorophenol	9.328	196	469586	48.765	ng	99	

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.369	196	525987	49.468	ng	98
46) 1,1'-Biphenyl	9.522	154	1710953	46.676	ng	99
47) 2-Chloronaphthalene	9.551	162	1394754	47.130	ng	99
48) 2-Nitroaniline	9.645	65	411478	51.267	ng	94
49) Acenaphthylene	9.969	152	2031758	47.460	ng	99
50) Dimethylphthalate	9.822	163	1601599	47.499	ng	99
51) 2,6-Dinitrotoluene	9.886	165	386447	50.150	ng	89
52) Acenaphthene	10.145	154	1342488	47.310	ng	100
53) 3-Nitroaniline	10.057	138	401122	49.708	ng	93
54) 2,4-Dinitrophenol	10.157	184	209850	55.424	ng	95
55) Dibenzofuran	10.316	168	1924055	46.594	ng	98
56) 4-Nitrophenol	10.198	139	347717	51.991	ng	92
57) 2,4-Dinitrotoluene	10.286	165	518956	51.550	ng	97
58) Fluorene	10.657	166	1533141	46.651	ng	100
59) 2,3,4,6-Tetrachlorophenol	10.427	232	424795	49.209	ng	99
60) Diethylphthalate	10.522	149	1519850	47.460	ng	98
61) 4-Chlorophenyl-phenyle...	10.645	204	763447	47.147	ng	99
62) 4-Nitroaniline	10.675	138	418201	51.094	ng	94
63) Azobenzene	10.810	77	1471317	47.537	ng	95
65) 4,6-Dinitro-2-methylph...	10.698	198	285937	52.407	ng	94
66) n-Nitrosodiphenylamine	10.769	169	1329845	46.735	ng	100
67) 4-Bromophenyl-phenylether	11.139	248	478911	47.075	ng	98
68) Hexachlorobenzene	11.204	284	529064	47.588	ng	99
69) Atrazine	11.286	200	412267	47.517	ng	98
70) Pentachlorophenol	11.398	266	387541	50.774	ng	98
71) Phenanthrene	11.627	178	2170562	46.847	ng	100
72) Anthracene	11.680	178	2167700	47.020	ng	99
73) Carbazole	11.833	167	2087943	46.994	ng	100
74) Di-n-butylphthalate	12.151	149	2321226	47.894	ng	100
75) Fluoranthene	12.821	202	2402517	47.436	ng	99
77) Benzidine	12.939	184	865447	55.663	ng	99
78) Pyrene	13.057	202	2493762	46.785	ng	99
80) Butylbenzylphthalate	13.663	149	885257	52.345	ng	94
81) Benzo(a)anthracene	14.245	228	2079407	48.361	ng	99
82) 3,3'-Dichlorobenzidine	14.204	252	631525	49.061	ng	99
83) Chrysene	14.286	228	1933274	48.020	ng	100
84) Bis(2-ethylhexyl)phtha...	14.215	149	1126924	52.873	ng #	97
85) Di-n-octyl phthalate	14.845	149	1539802	53.681	ng	100
87) Indeno(1,2,3-cd)pyrene	17.468	276	1378715	47.925	ng	100
88) Benzo(b)fluoranthene	15.357	252	1567927	49.803	ng	99
89) Benzo(k)fluoranthene	15.386	252	1510031	49.624	ng	100
90) Benzo(a)pyrene	15.762	252	1249207	48.637	ng	99
91) Dibenzo(a,h)anthracene	17.492	278	1121366	47.888	ng	99
92) Benzo(g,h,i)perylene	17.974	276	1183018	48.192	ng	99

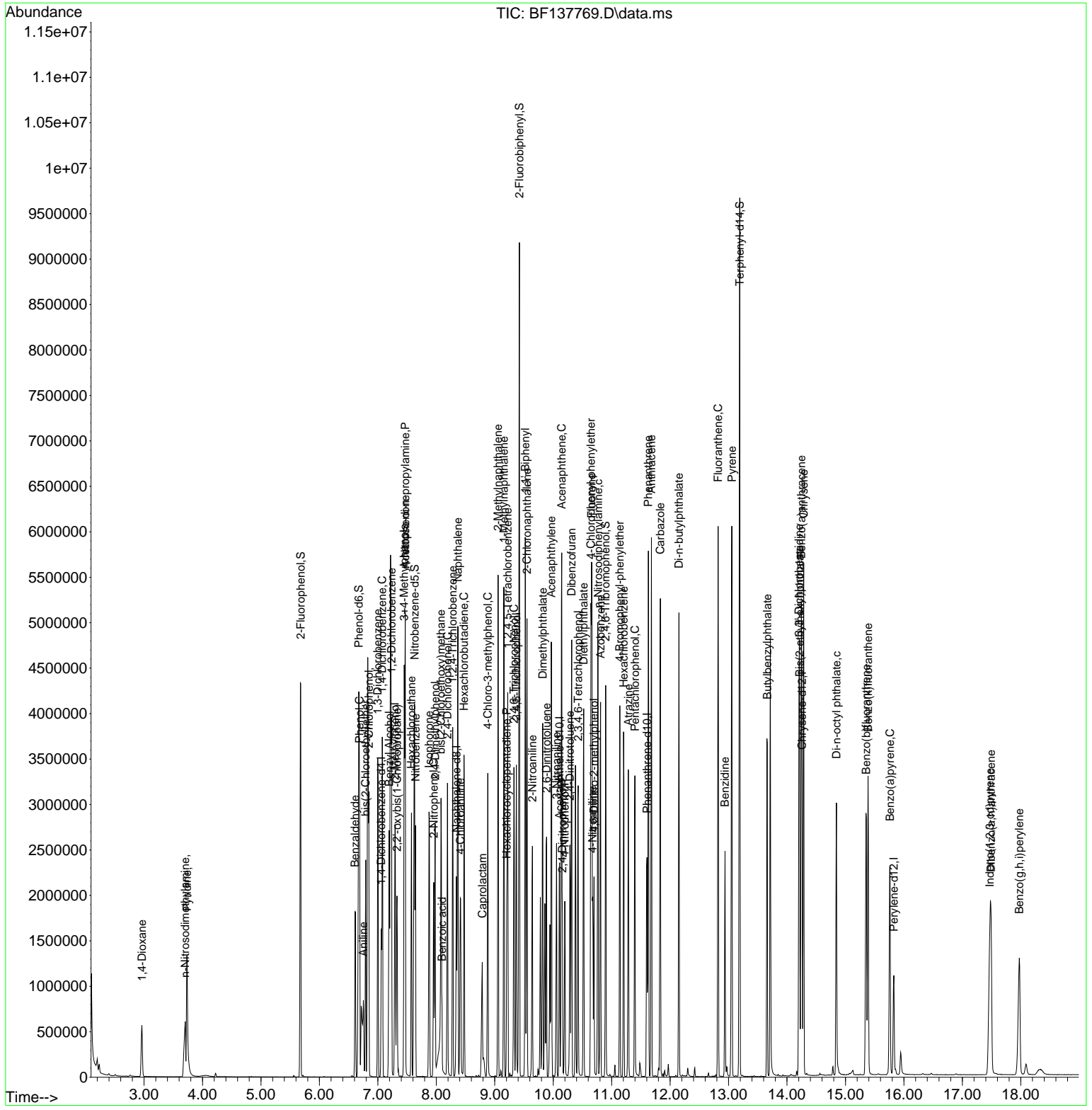
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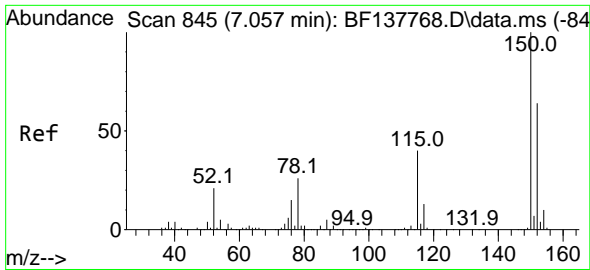
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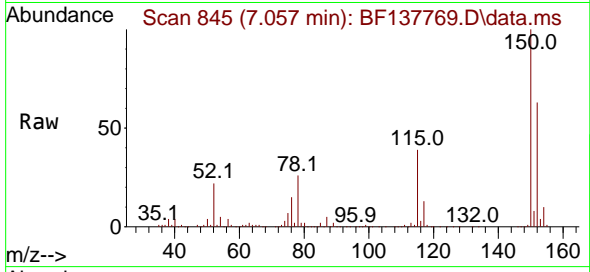
Manual Integrations
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 Supervised By :mohammad ahmed 05/03/2024





#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.057 min Scan# 84
 Delta R.T. 0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

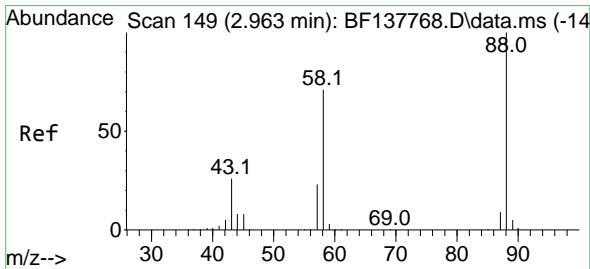
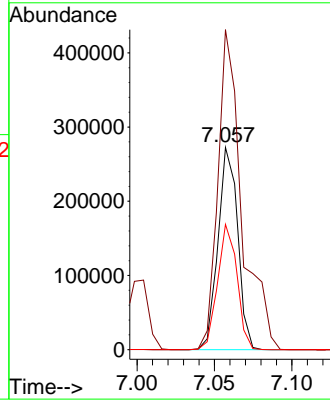
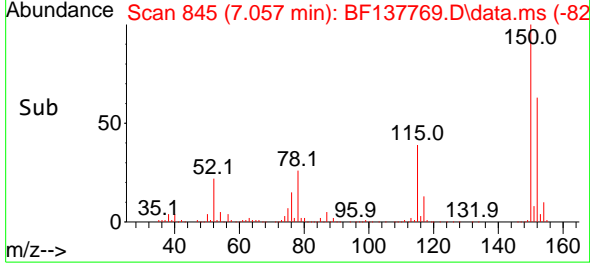
Instrument :
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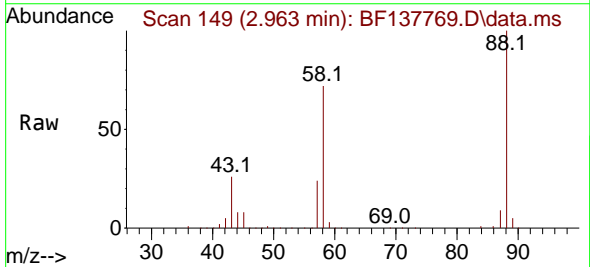
Tgt Ion:152 Resp: 24035
 Ion Ratio Lower Upper
 152 100
 150 158.2 124.1 186.1
 115 61.9 49.1 73.7

Manual Integrations
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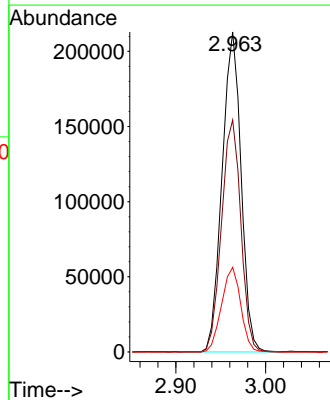
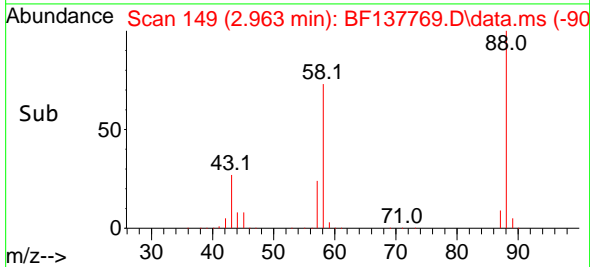
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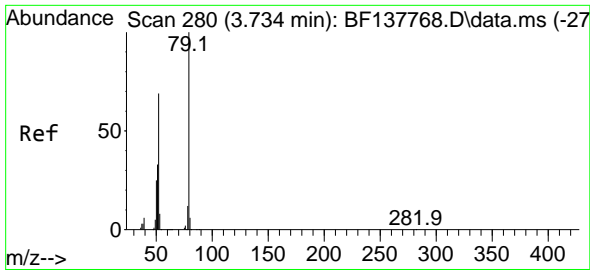


#2
 1,4-Dioxane
 Concen: 48.468 ng
 RT: 2.963 min Scan# 149
 Delta R.T. -0.000 min
 Lab File: BF137769.D
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Tgt Ion: 88 Resp: 313321
 Ion Ratio Lower Upper
 88 100
 58 73.3 58.8 88.2
 43 26.7 21.4 32.0





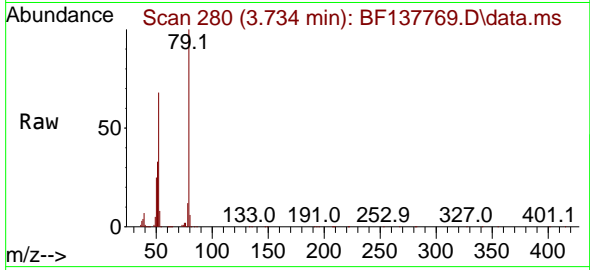
#3
 Pyridine
 Concen: 48.084 ng
 RT: 3.734 min Scan# 275
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

Client Sample Id :

SSTDICC050

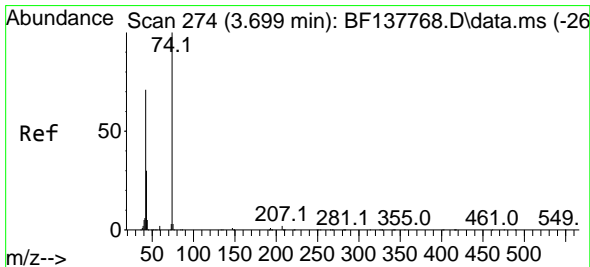
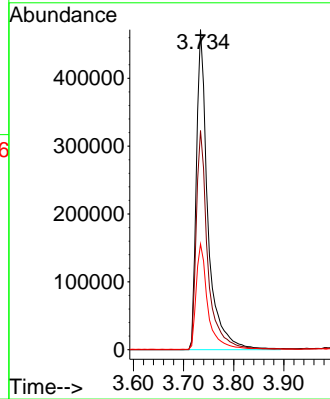
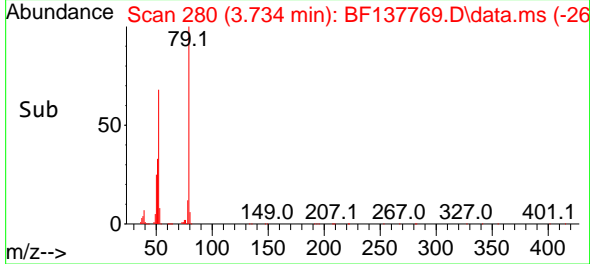


Tgt Ion: 79 Resp: 752310
 Ion Ratio Lower Upper
 79 100
 52 68.4 55.5 83.3
 51 33.0 26.9 40.3

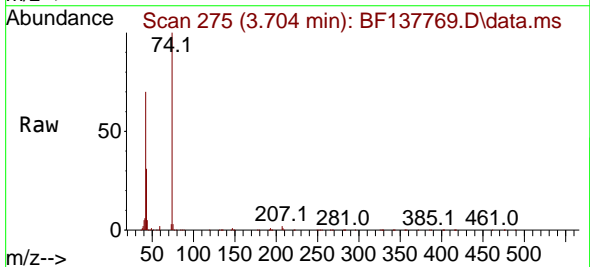
Manual Integrations

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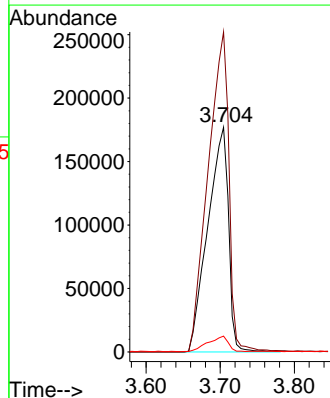
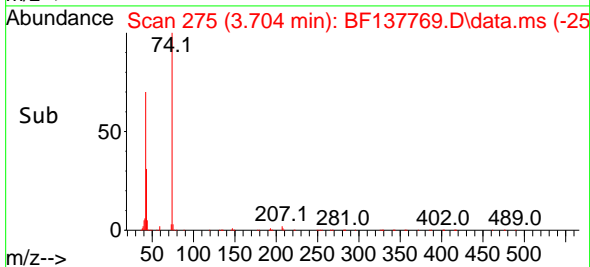
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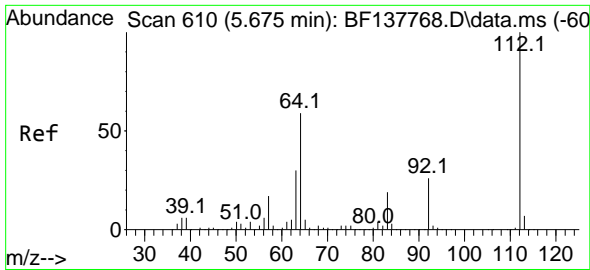


#4
 n-Nitrosodimethylamine
 Concen: 48.703 ng
 RT: 3.704 min Scan# 275
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion: 42 Resp: 343128
 Ion Ratio Lower Upper
 42 100
 74 142.4 112.9 169.3
 44 7.1 5.6 8.4





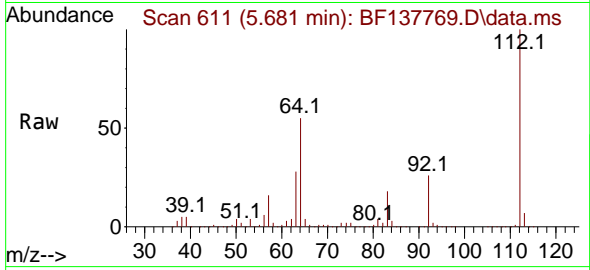
#5
 2-Fluorophenol
 Concen: 94.575 ng
 RT: 5.681 min Scan# 610
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

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Client Sample Id :

SSTDICC050

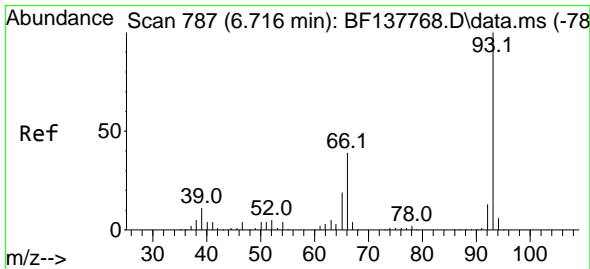
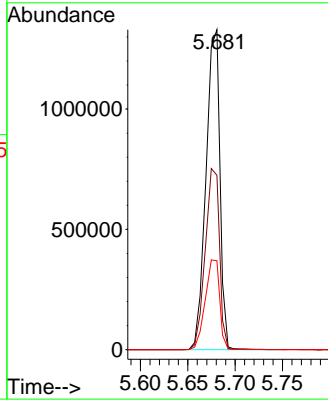
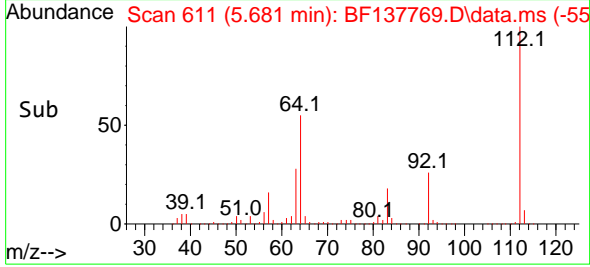


Tgt Ion: 112 Resp: 1357694
 Ion Ratio Lower Upper
 112 100
 64 54.5 47.3 70.9
 63 27.8 23.7 35.5

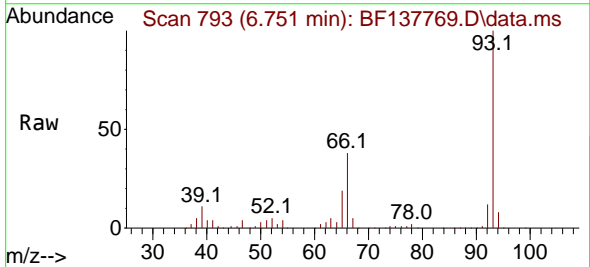
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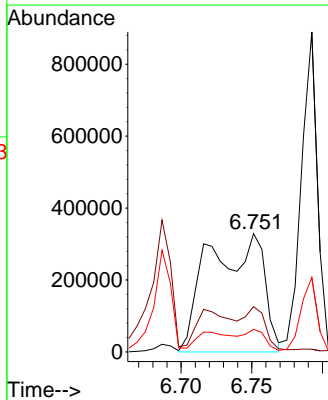
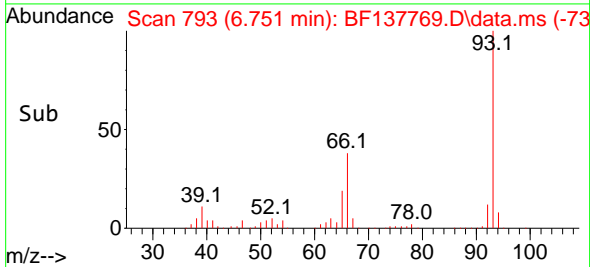
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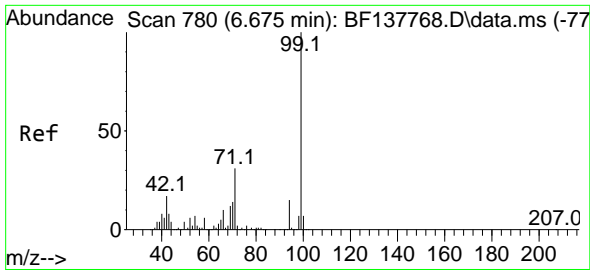


#6
 Aniline
 Concen: 48.590 ng m
 RT: 6.751 min Scan# 793
 Delta R.T. 0.035 min
 Lab File: BF137769.D
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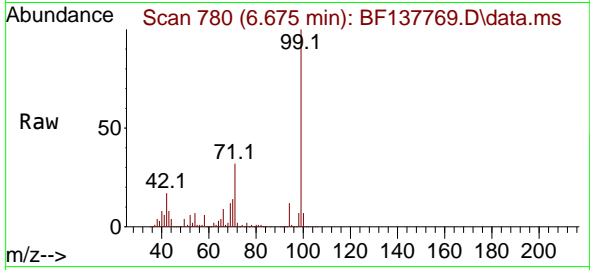
Tgt Ion: 93 Resp: 880307
 Ion Ratio Lower Upper
 93 100
 66 38.2 31.8 47.6
 65 19.2 15.4 23.2





#7
 Phenol-d6
 Concen: 94.539 ng
 RT: 6.675 min Scan# 71
 Delta R.T. -0.000 min
 Lab File: BF137769.D
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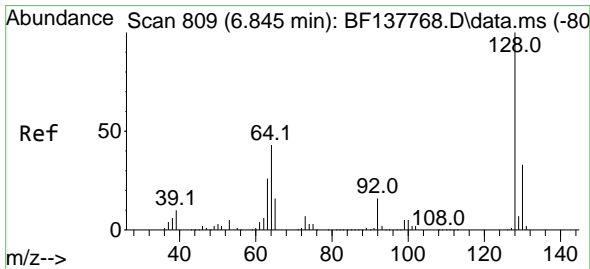
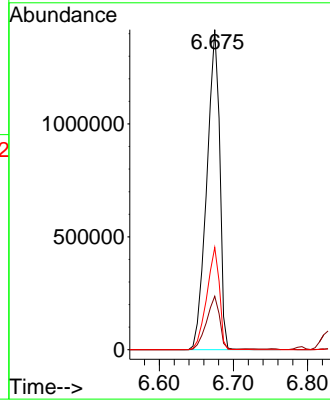
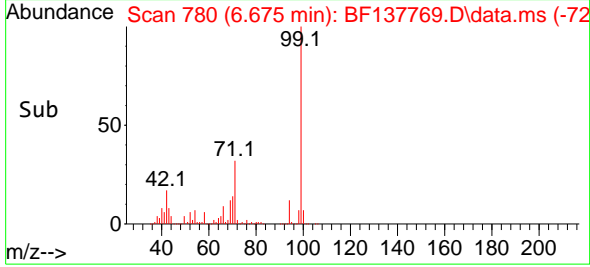
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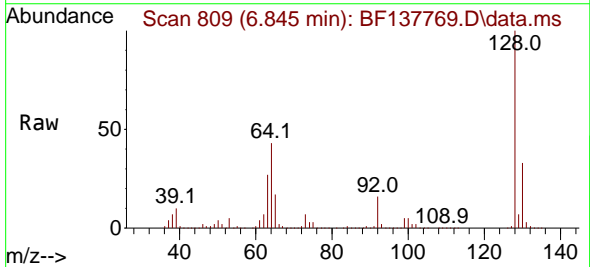
Tgt Ion: 99 Resp: 1721460
 Ion Ratio Lower Upper
 99 100
 42 16.7 13.2 19.8
 71 31.9 25.0 37.4

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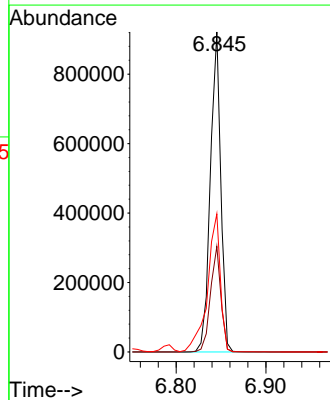
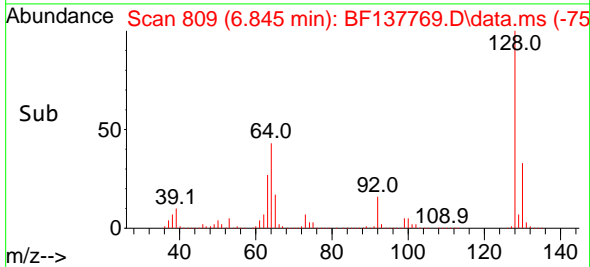
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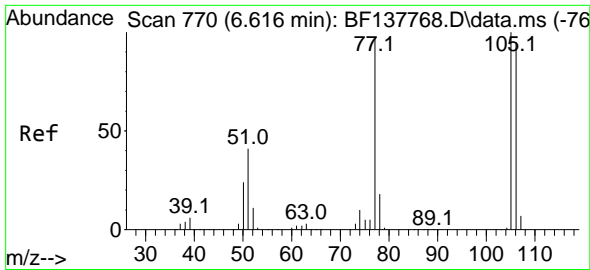


#8
 2-Chlorophenol
 Concen: 47.635 ng
 RT: 6.845 min Scan# 809
 Delta R.T. -0.000 min
 Lab File: BF137769.D
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Tgt Ion:128 Resp: 745240
 Ion Ratio Lower Upper
 128 100
 130 33.0 12.5 52.5
 64 43.1 23.9 63.9





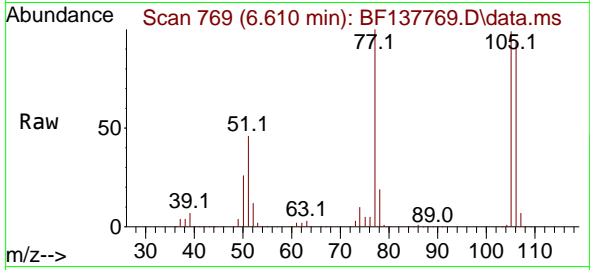
#9
Benzaldehyde
Concen: 41.302 ng
RT: 6.610 min Scan# 709
Delta R.T. -0.006 min
Lab File: BF137769.D
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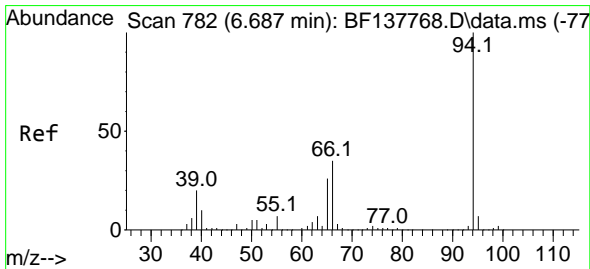
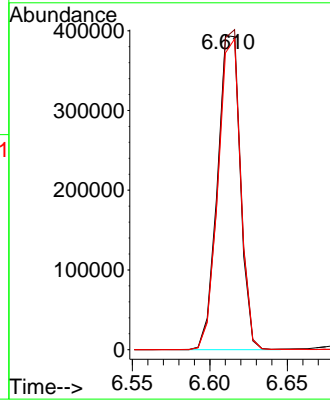
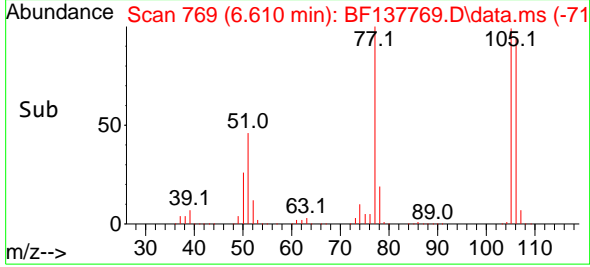


Tgt Ion: 77 Resp: 405009
Ion Ratio Lower Upper
77 100
105 99.3 83.2 123.2
106 94.5 77.7 117.7

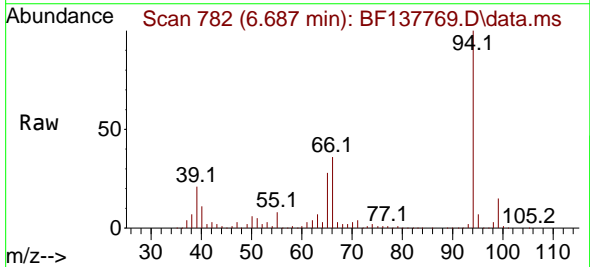
Manual Integrations

APPROVED

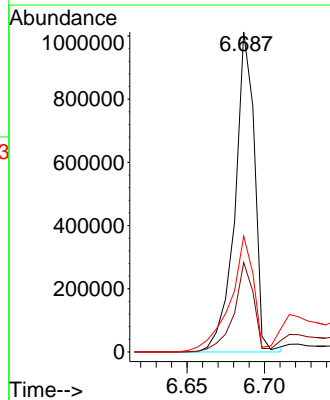
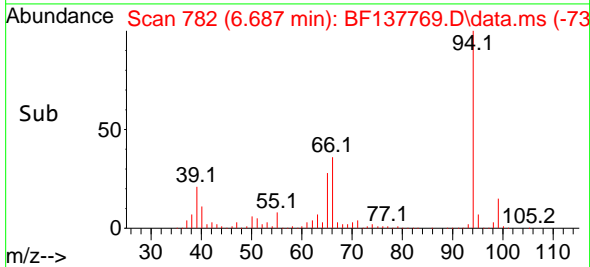
Reviewed By :Jagrut Upadhyay 05/01/2024
Supervised By :mohammad ahmed 05/03/2024

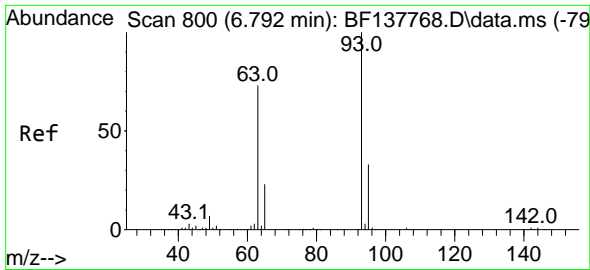


#10
Phenol
Concen: 47.640 ng
RT: 6.687 min Scan# 782
Delta R.T. -0.000 min
Lab File: BF137769.D
Acq: 30 Apr 2024 13:43



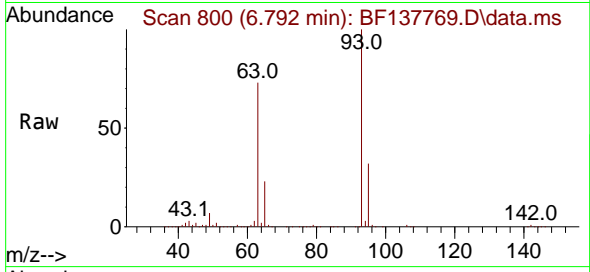
Tgt Ion: 94 Resp: 888869
Ion Ratio Lower Upper
94 100
65 27.9 6.4 46.4
66 36.2 15.4 55.4





#11
 bis(2-Chloroethyl)ether
 Concen: 47.853 ng
 RT: 6.792 min Scan# 800
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

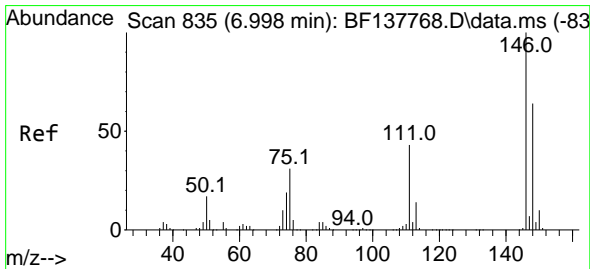
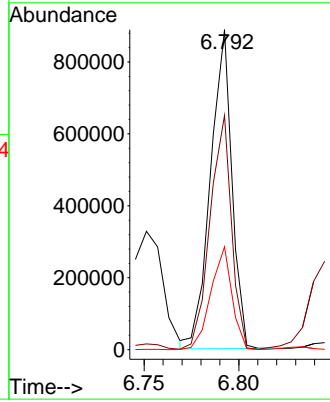
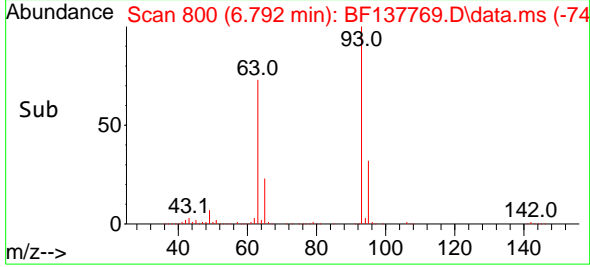
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC050



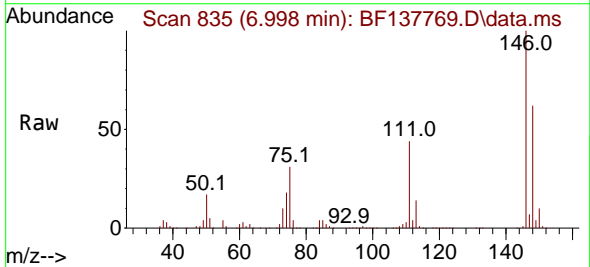
Tgt Ion: 93 Resp: 69910
 Ion Ratio Lower Upper
 93 100
 63 73.2 51.6 91.6
 95 32.1 12.1 52.1

Manual Integrations
 APPROVED

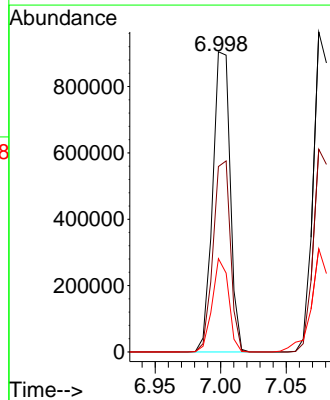
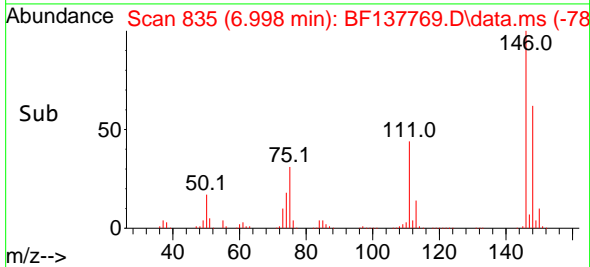
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

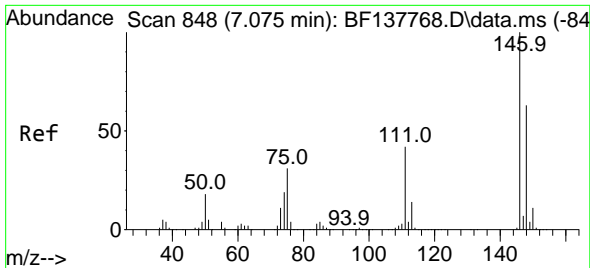


#12
 1,3-Dichlorobenzene
 Concen: 47.582 ng
 RT: 6.998 min Scan# 835
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion:146 Resp: 839456
 Ion Ratio Lower Upper
 146 100
 148 61.7 51.2 76.8
 75 31.1 25.1 37.7





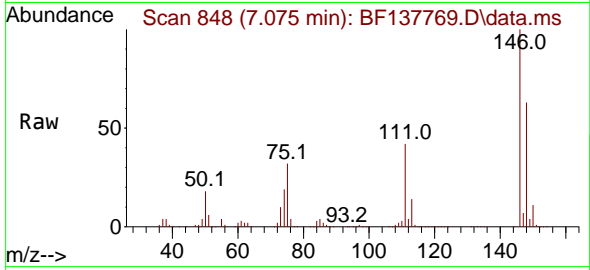
#13
 1,4-Dichlorobenzene
 Concen: 47.518 ng
 RT: 7.075 min Scan# 84
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

ClientSampleId :

SSTDICC050

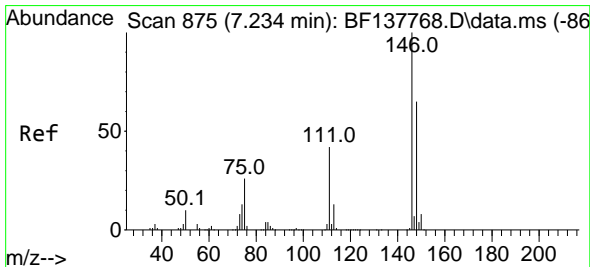
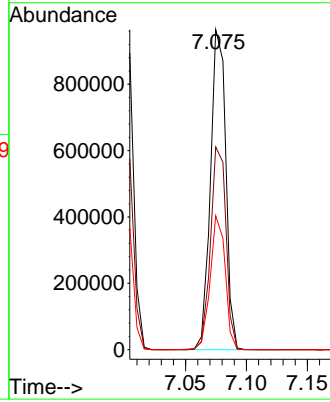
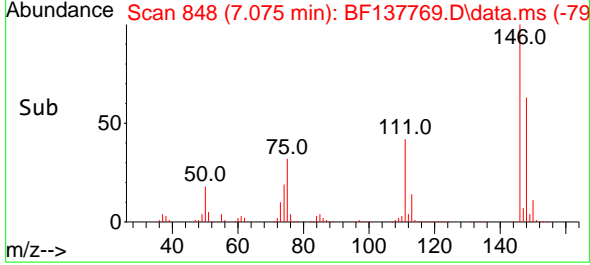


Tgt Ion:146 Resp: 84117
 Ion Ratio Lower Upper
 146 100
 148 63.4 50.7 76.1
 111 41.9 33.8 50.8

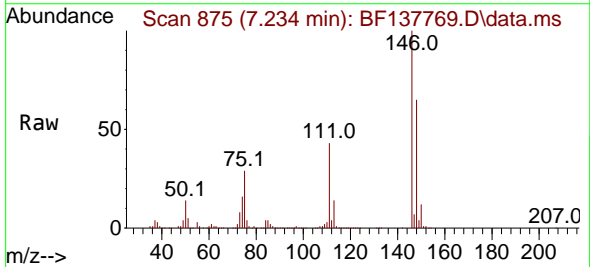
Manual Integrations

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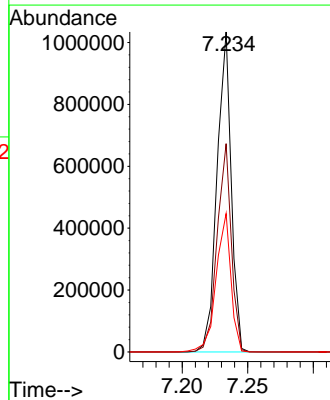
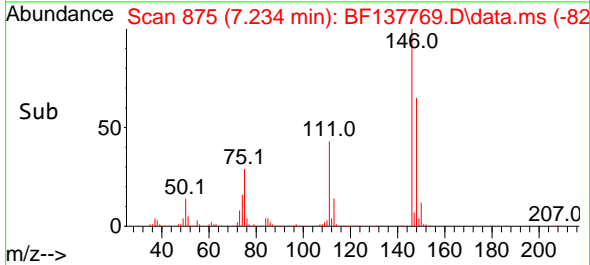
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

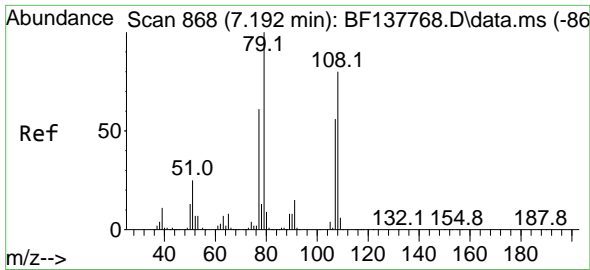


#14
 1,2-Dichlorobenzene
 Concen: 46.578 ng
 RT: 7.234 min Scan# 875
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion:146 Resp: 776606
 Ion Ratio Lower Upper
 146 100
 148 65.1 51.8 77.8
 111 43.3 33.6 50.4





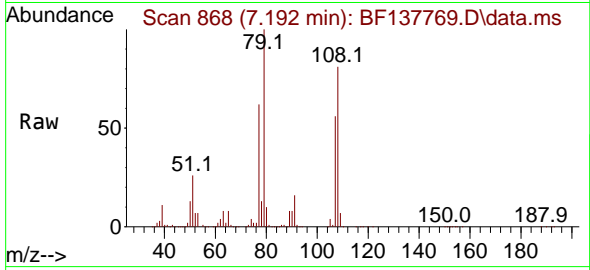
#15
 Benzyl Alcohol
 Concen: 48.544 ng
 RT: 7.192 min Scan# 80
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

ClientSampleId :

SSTDICC050

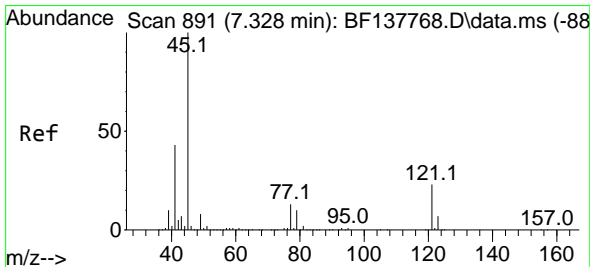
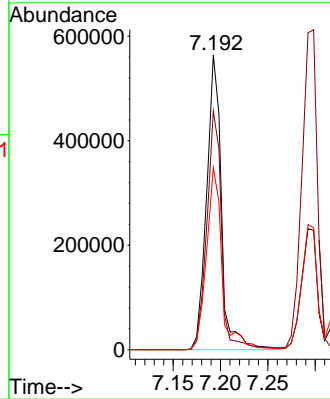
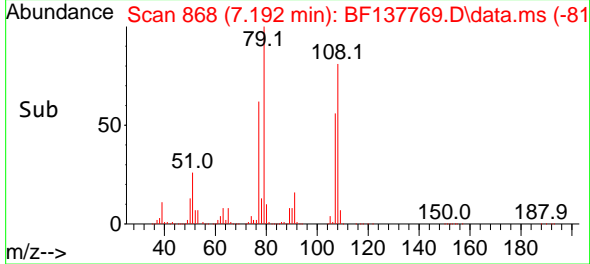


Tgt Ion: 79 Resp: 611279
 Ion Ratio Lower Upper
 79 100
 108 81.0 64.2 96.2
 77 61.7 48.5 72.7

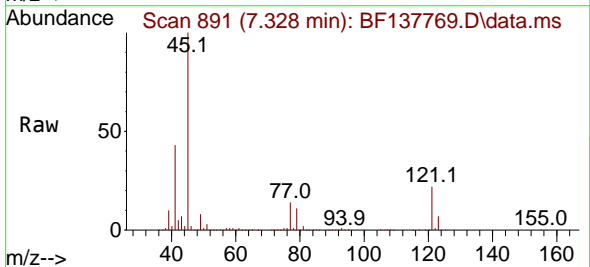
Manual Integrations

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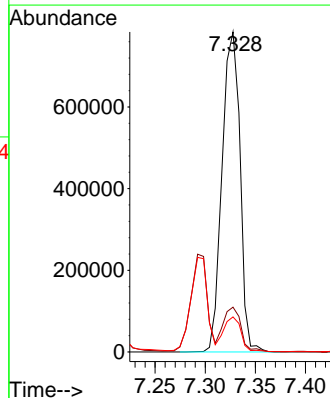
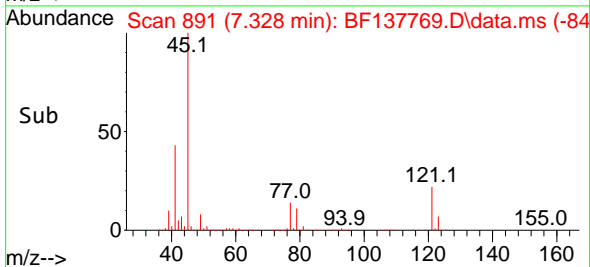
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

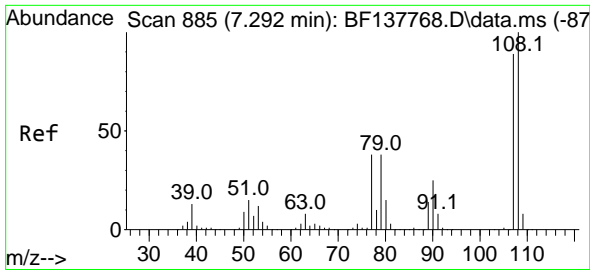


#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 47.411 ng
 RT: 7.328 min Scan# 891
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



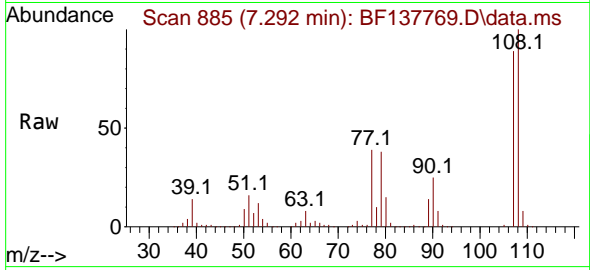
Tgt Ion: 45 Resp: 973583
 Ion Ratio Lower Upper
 45 100
 77 14.0 0.0 33.8
 79 11.0 0.0 31.0





#17
 2-Methylphenol
 Concen: 48.301 ng
 RT: 7.292 min Scan# 885
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

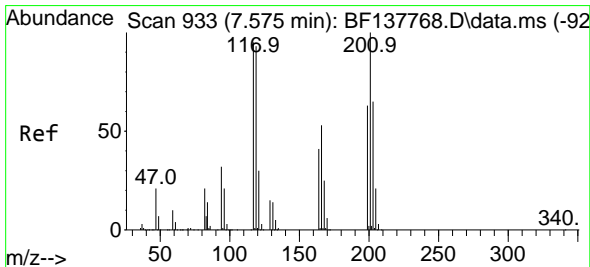
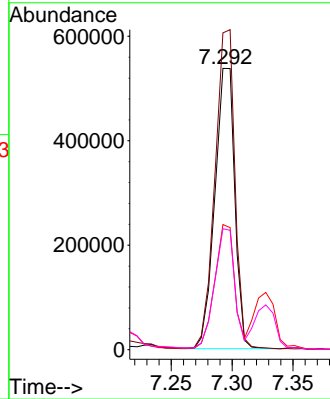
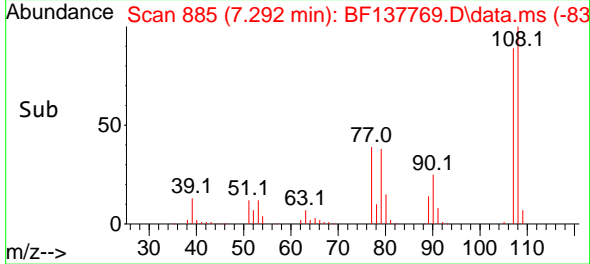
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC050



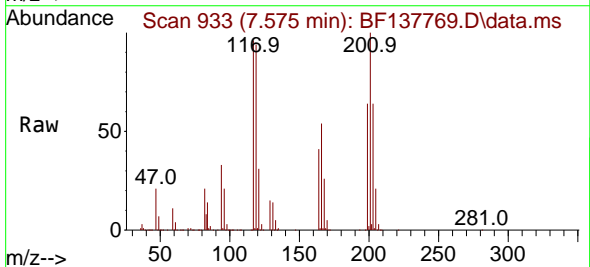
Tgt Ion:107 Resp: 609740
 Ion Ratio Lower Upper
 107 100
 108 112.7 90.5 135.7
 77 44.5 34.5 51.7
 79 43.0 35.2 52.8

Manual Integrations
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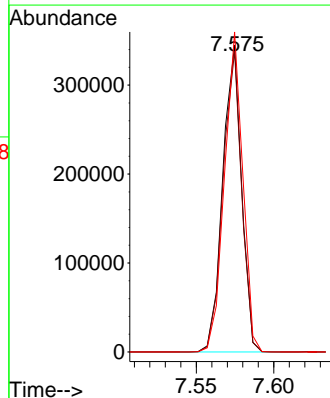
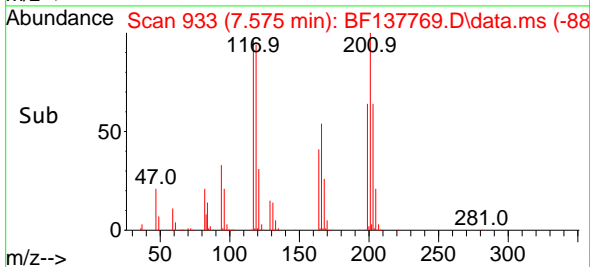
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

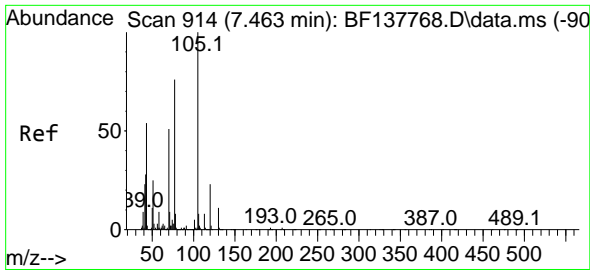


#18
 Hexachloroethane
 Concen: 48.673 ng
 RT: 7.575 min Scan# 933
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



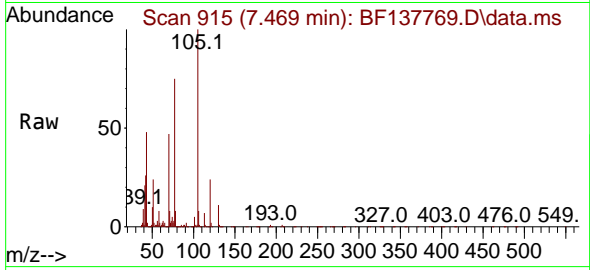
Tgt Ion:117 Resp: 291282
 Ion Ratio Lower Upper
 117 100
 119 98.0 77.6 116.4
 201 104.3 83.8 125.8





#19
 n-Nitroso-di-n-propylamine
 Concen: 46.683 ng
 RT: 7.469 min Scan# 915
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

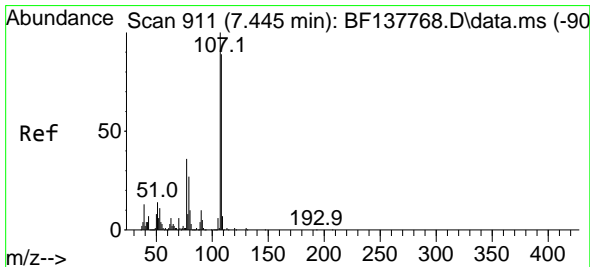
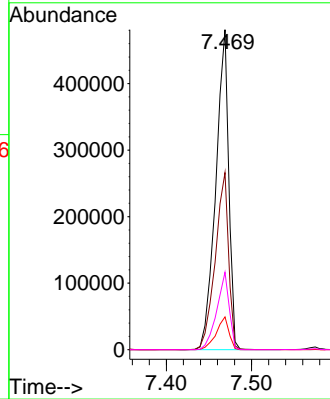
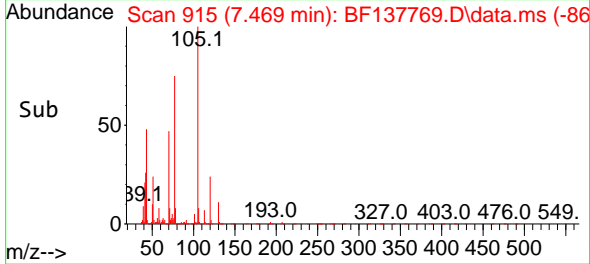
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC050



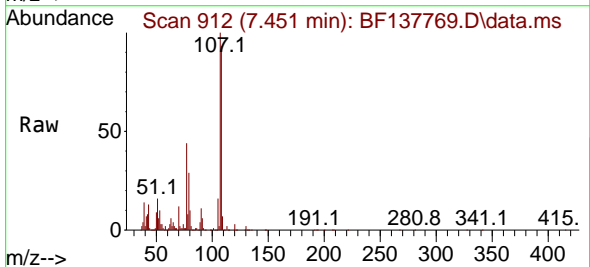
Tgt Ion: 70 Resp: 507990
 Ion Ratio Lower Upper
 70 100
 42 55.3 44.6 66.8
 101 10.3 7.8 11.6
 130 24.2 17.5 26.3

Manual Integrations
 APPROVED

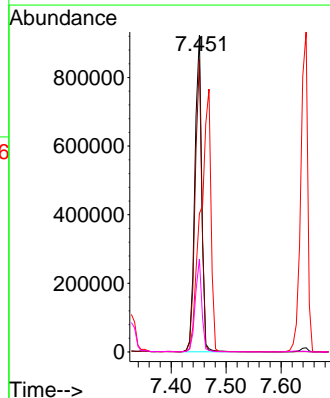
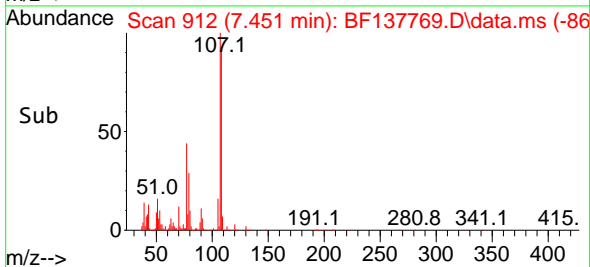
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

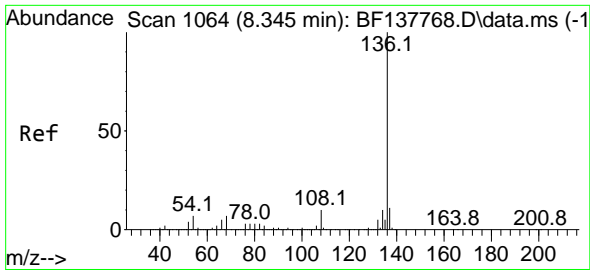


#20
 3+4-Methylphenols
 Concen: 47.811 ng
 RT: 7.451 min Scan# 912
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion:107 Resp: 794072
 Ion Ratio Lower Upper
 107 100
 108 92.5 69.3 109.3
 77 43.7 15.7 55.7
 79 29.4 6.8 46.8





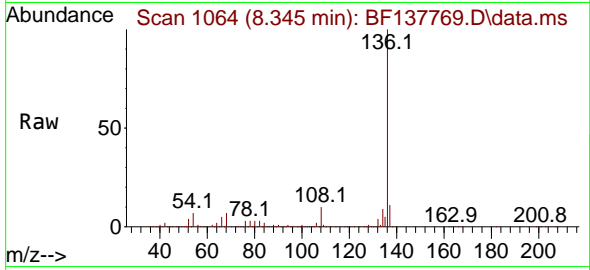
#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 8.345 min Scan# 1064
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

ClientSampleId :

SSTDICC050

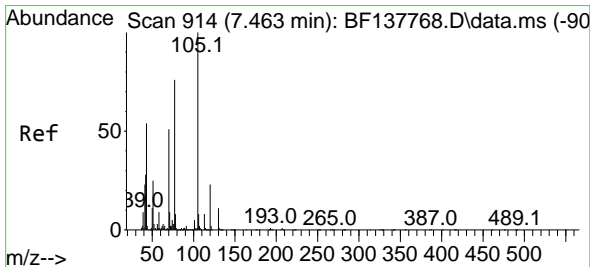
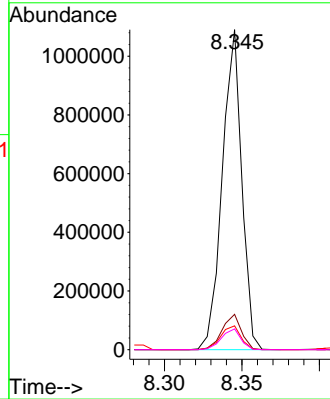
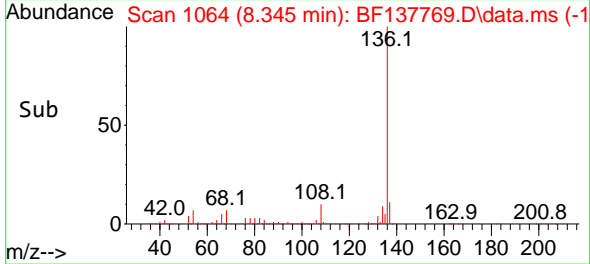


Tgt Ion:136 Resp: 95010
 Ion Ratio Lower Upper
 136 100
 137 11.0 8.8 13.2
 54 7.4 5.8 8.8
 68 6.5 5.2 7.8

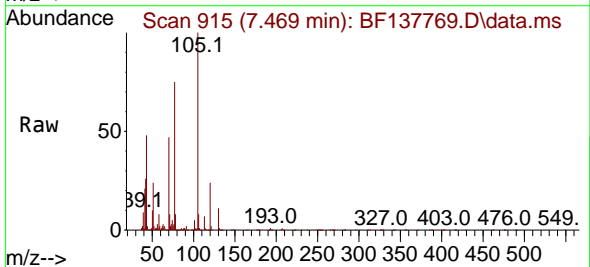
Manual Integrations

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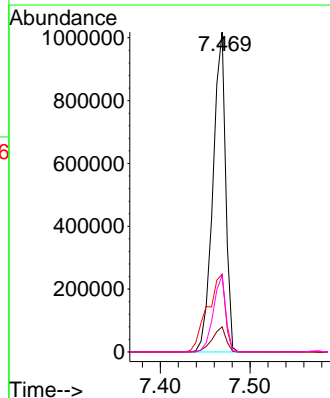
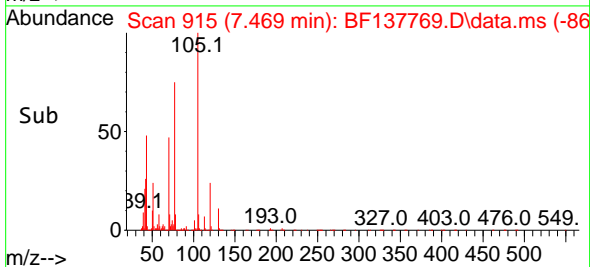
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

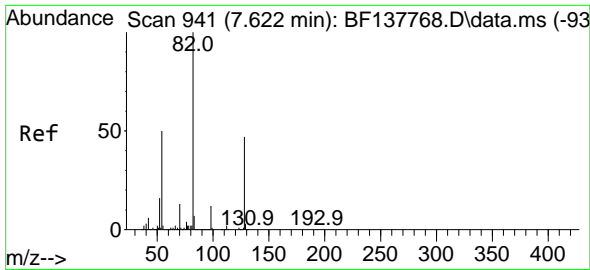


#22
 Acetophenone
 Concen: 46.772 ng
 RT: 7.469 min Scan# 915
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion:105 Resp: 999428
 Ion Ratio Lower Upper
 105 100
 71 7.8 6.9 10.3
 51 24.3 20.2 30.2
 120 23.9 18.6 27.8





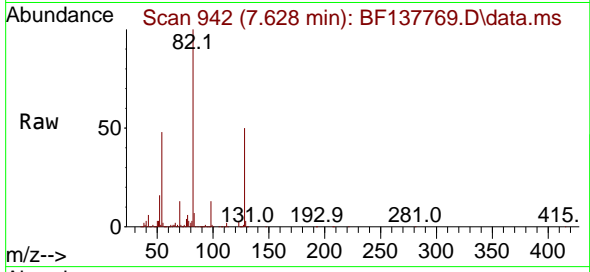
#23
 Nitrobenzene-d5
 Concen: 96.377 ng
 RT: 7.628 min Scan# 941
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

Client Sample Id :

SSTDICC050

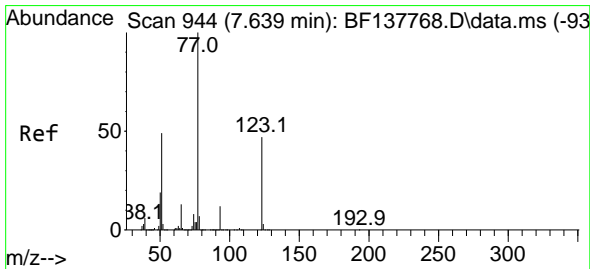
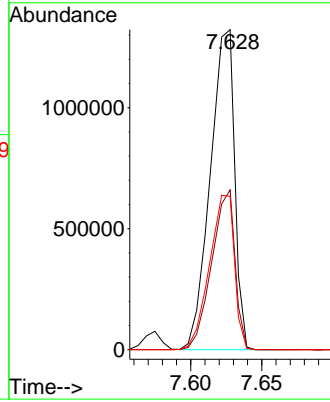
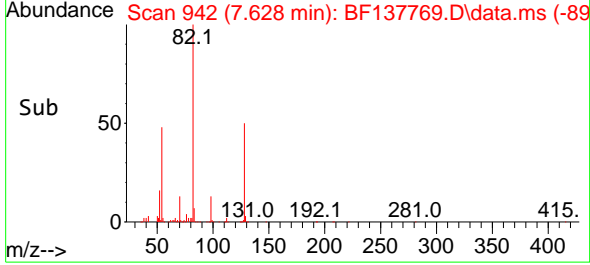


Tgt Ion: 82 Resp: 157610
 Ion Ratio Lower Upper
 82 100
 128 50.0 37.5 56.3
 54 48.0 39.8 59.6

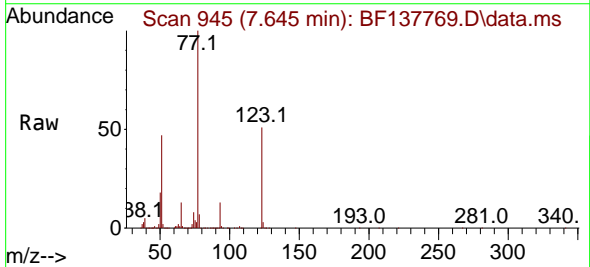
Manual Integrations

APPROVED

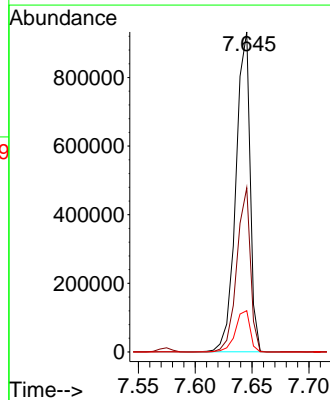
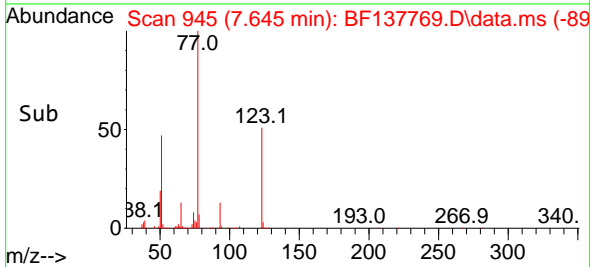
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

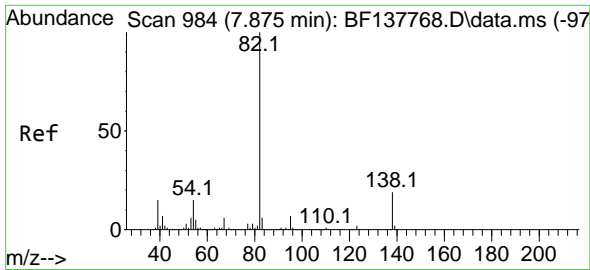


#24
 Nitrobenzene
 Concen: 48.090 ng
 RT: 7.645 min Scan# 945
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



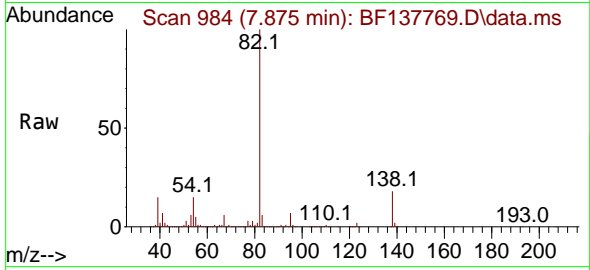
Tgt Ion: 77 Resp: 810549
 Ion Ratio Lower Upper
 77 100
 123 51.3 37.4 56.2
 65 12.9 10.7 16.1





#25
 Isophorone
 Concen: 47.434 ng
 RT: 7.875 min Scan# 984
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

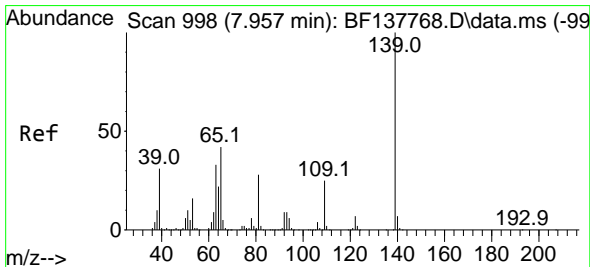
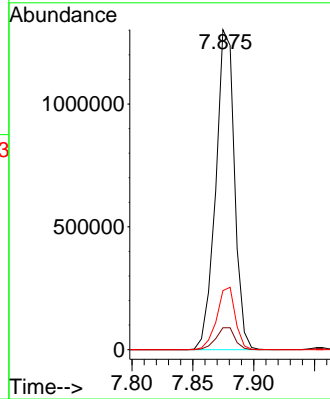
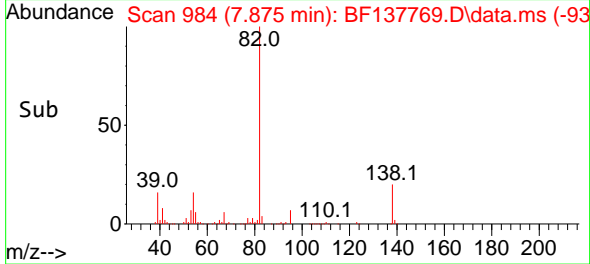
Instrument :
 BNA_F
 Client Sample Id :
 SSTDICC050



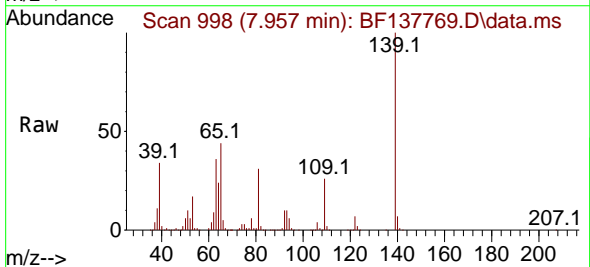
Tgt Ion: 82 Resp: 1398604
 Ion Ratio Lower Upper
 82 100
 95 6.8 5.7 8.5
 138 18.5 15.0 22.6

Manual Integrations
 APPROVED

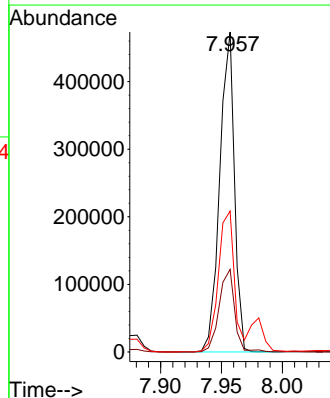
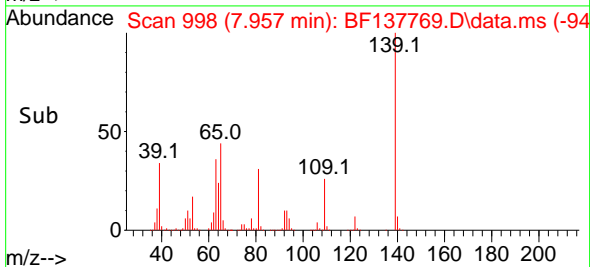
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

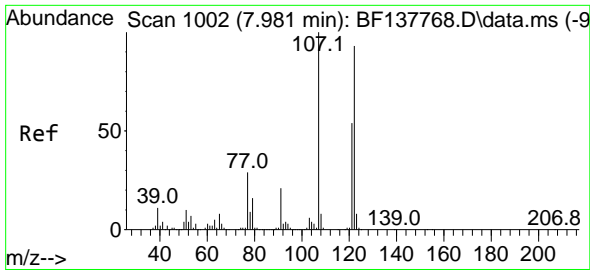


#26
 2-Nitrophenol
 Concen: 52.049 ng
 RT: 7.957 min Scan# 998
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion:139 Resp: 397265
 Ion Ratio Lower Upper
 139 100
 109 25.8 20.2 30.2
 65 44.0 33.4 50.0





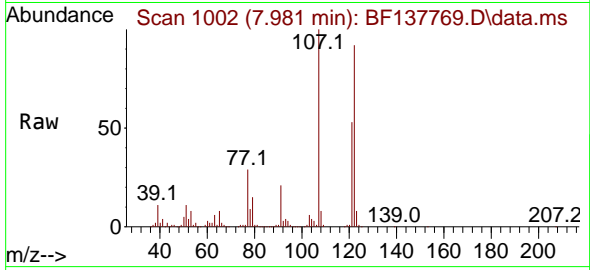
#27
 2,4-Dimethylphenol
 Concen: 47.669 ng
 RT: 7.981 min Scan# 1019
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

Client SampleId :

SSTDICC050

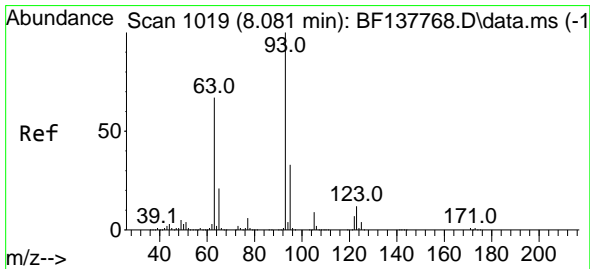
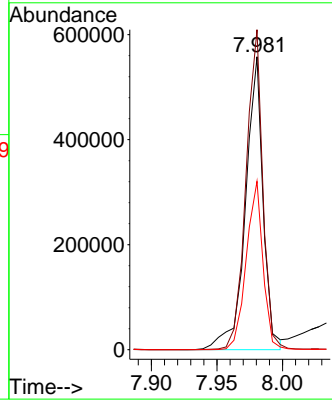
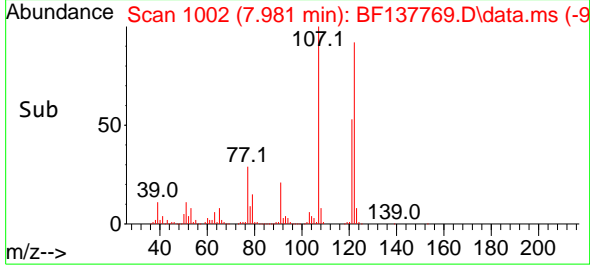


Tgt Ion:122 Resp: 523790
 Ion Ratio Lower Upper
 122 100
 107 109.2 85.8 128.8
 121 57.5 46.6 69.8

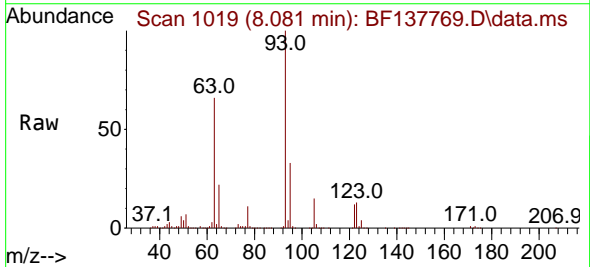
Manual Integrations

APPROVED

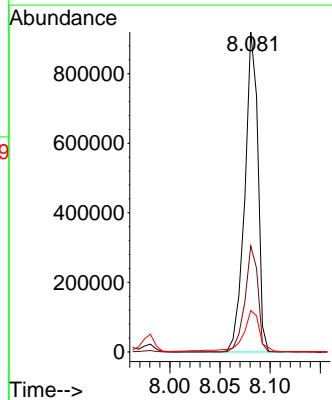
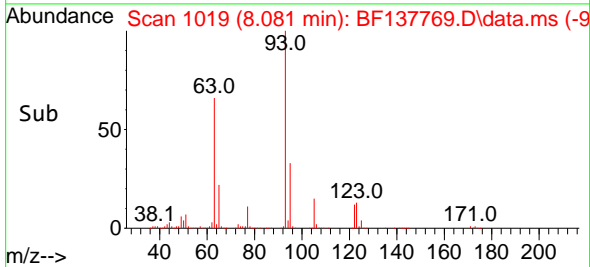
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

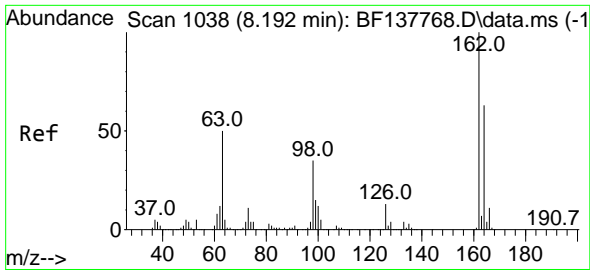


#28
 bis(2-Chloroethoxy)methane
 Concen: 46.974 ng
 RT: 8.081 min Scan# 1019
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion: 93 Resp: 838604
 Ion Ratio Lower Upper
 93 100
 95 33.1 26.1 39.1
 123 12.9 10.2 15.4





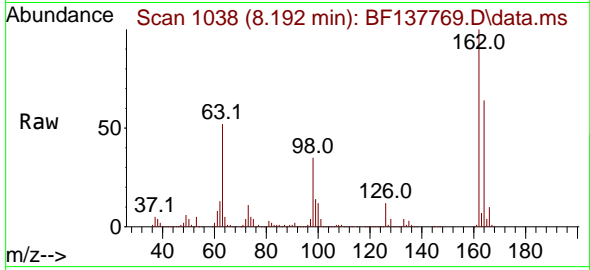
#29
 2,4-Dichlorophenol
 Concen: 48.713 ng
 RT: 8.192 min Scan# 1038
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

Client Sample Id :

SSTDICC050

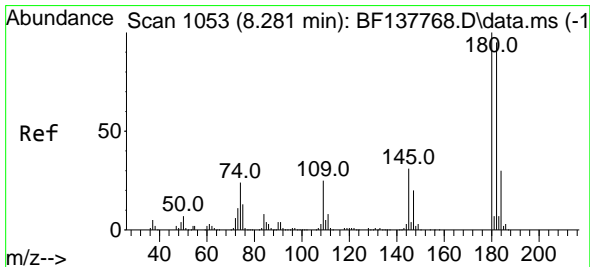
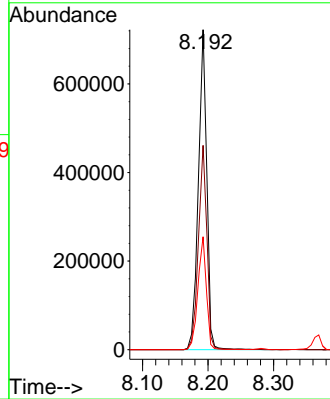
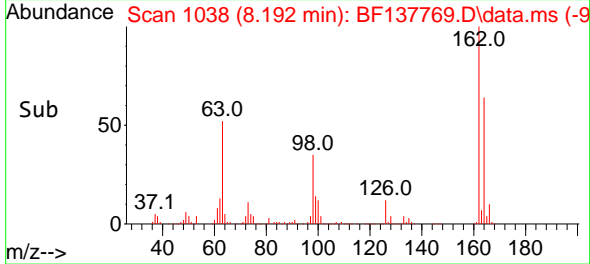


Tgt Ion:162 Resp: 64698
 Ion Ratio Lower Upper
 162 100
 164 63.9 43.5 83.5
 98 35.3 15.1 55.1

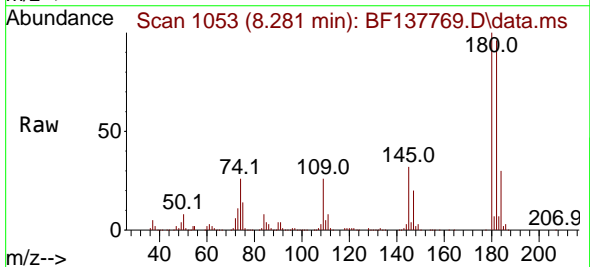
Manual Integrations

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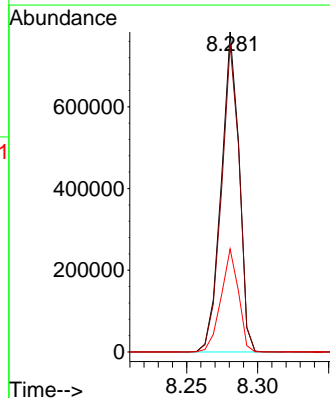
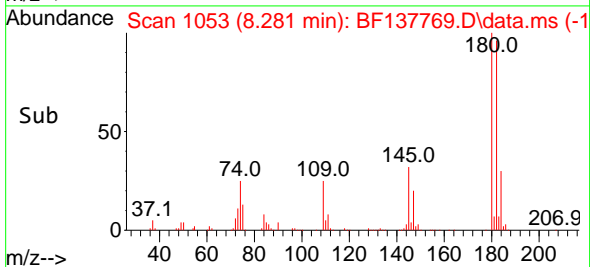
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

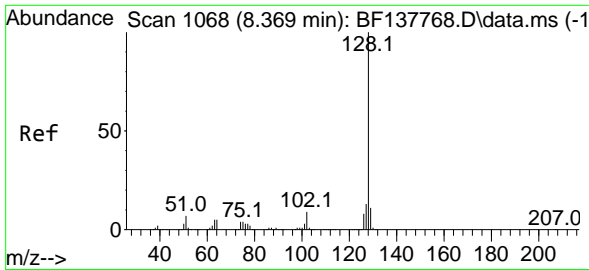


#30
 1,2,4-Trichlorobenzene
 Concen: 47.176 ng
 RT: 8.281 min Scan# 1053
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion:180 Resp: 683054
 Ion Ratio Lower Upper
 180 100
 182 96.2 76.2 114.2
 145 32.2 25.1 37.7





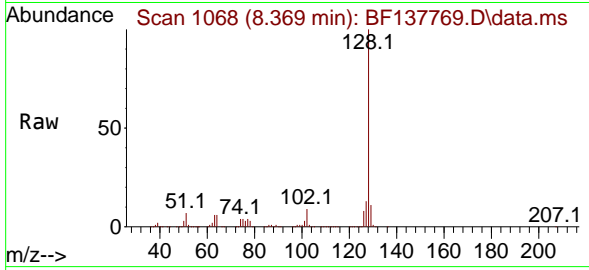
#31
 Naphthalene
 Concen: 46.377 ng
 RT: 8.369 min Scan# 1068
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

ClientSampleId :

SSTDICC050

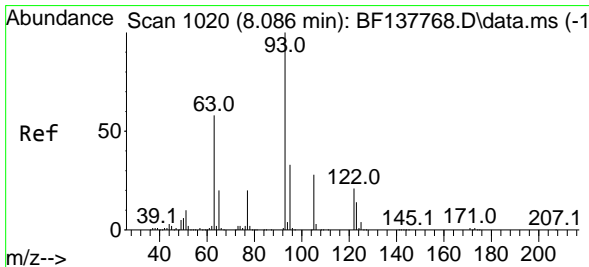
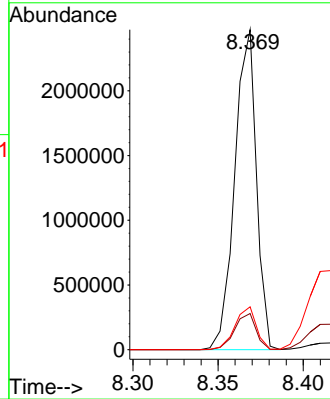
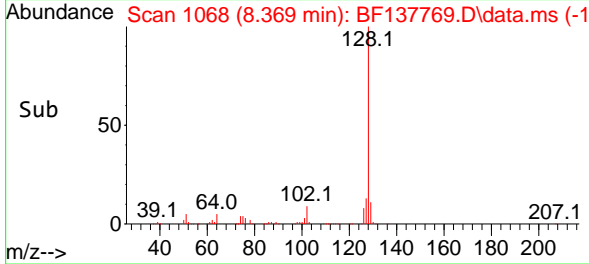


Tgt Ion:128 Resp: 218975
 Ion Ratio Lower Upper
 128 100
 129 11.3 8.8 13.2
 127 13.4 10.6 16.0

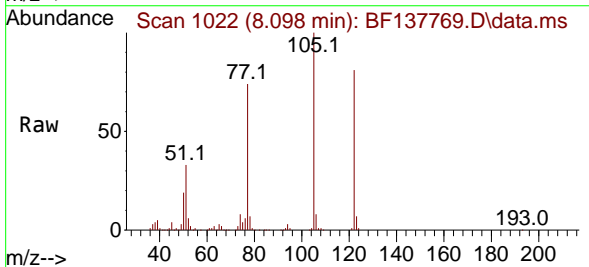
Manual Integrations

APPROVED

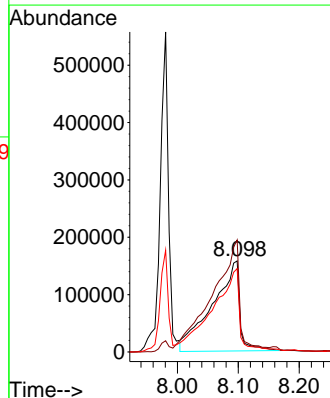
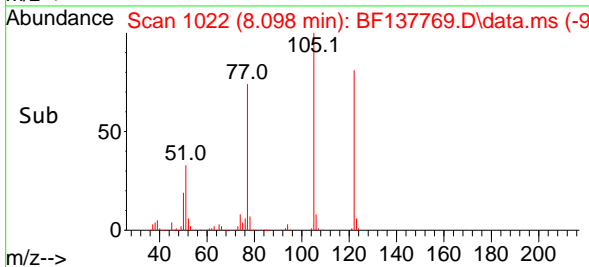
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

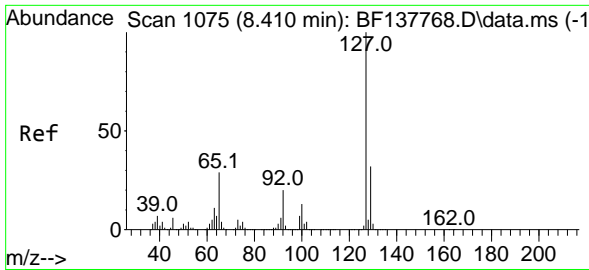


#32
 Benzoic acid
 Concen: 51.575 ng
 RT: 8.098 min Scan# 1022
 Delta R.T. 0.012 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



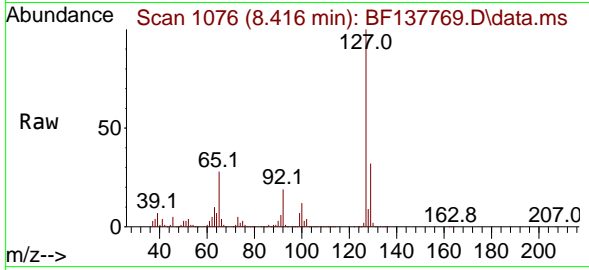
Tgt Ion:122 Resp: 488911
 Ion Ratio Lower Upper
 122 100
 105 122.9 105.3 145.3
 77 91.6 73.2 113.2





#33
 4-Chloroaniline
 Concen: 48.034 ng
 RT: 8.416 min Scan# 1076
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

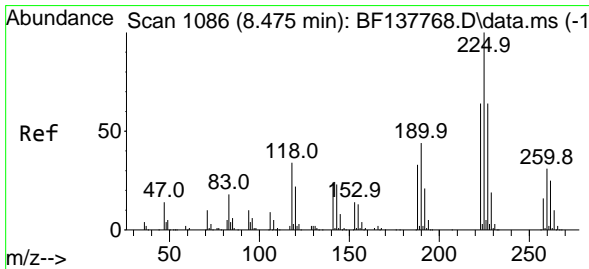
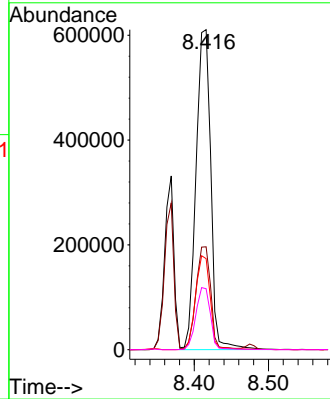
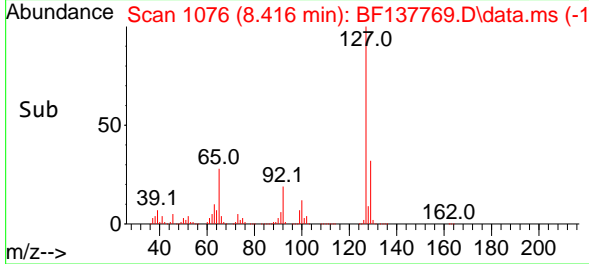
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC050



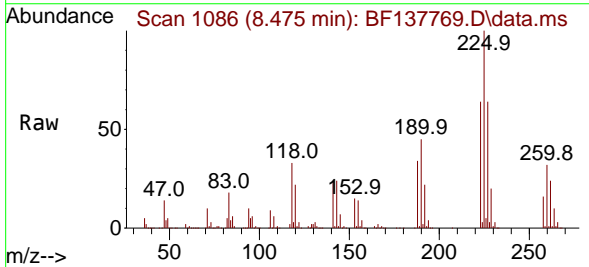
Tgt Ion:127 Resp: 84102
 Ion Ratio Lower Upper
 127 100
 129 32.2 25.7 38.5
 65 28.4 23.4 35.2
 92 19.0 15.6 23.4

Manual Integrations
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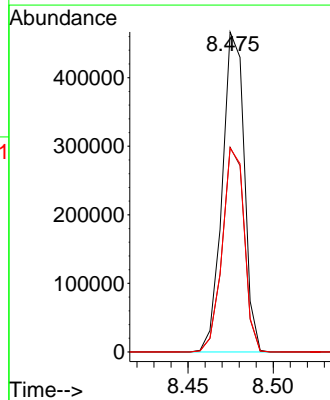
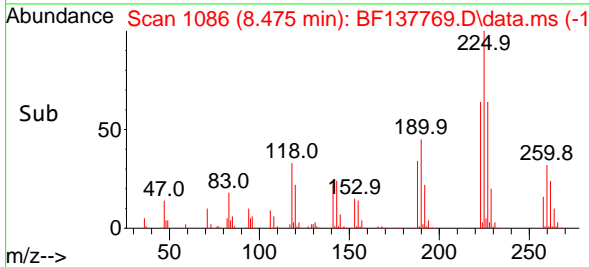
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

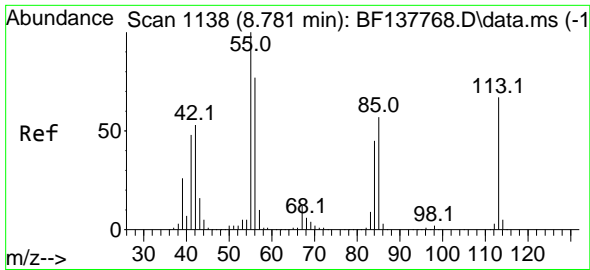


#34
 Hexachlorobutadiene
 Concen: 47.048 ng
 RT: 8.475 min Scan# 1086
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



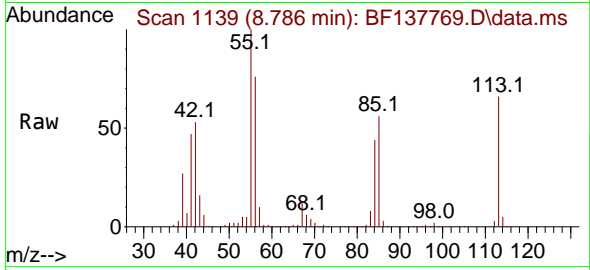
Tgt Ion:225 Resp: 418217
 Ion Ratio Lower Upper
 225 100
 223 64.0 51.1 76.7
 227 63.7 51.4 77.0





#35
 Caprolactam
 Concen: 49.926 ng
 RT: 8.786 min Scan# 1139
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

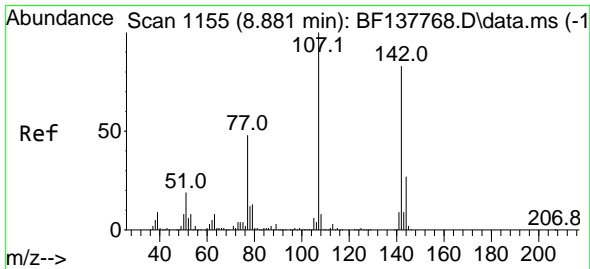
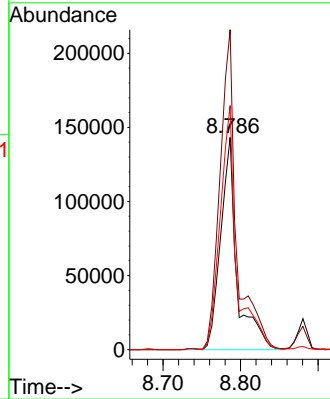
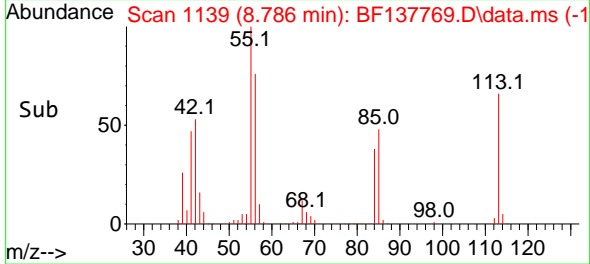
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC050



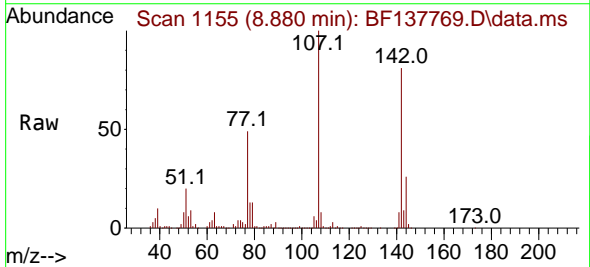
Tgt Ion:113 Resp: 21009
 Ion Ratio Lower Upper
 113 100
 55 150.8 128.7 168.7
 56 115.1 93.9 133.9

Manual Integrations
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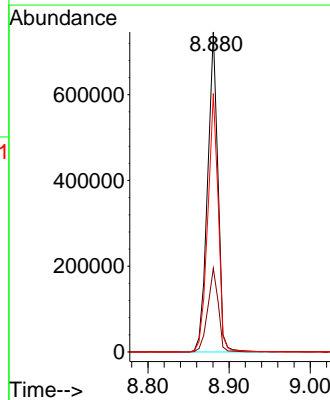
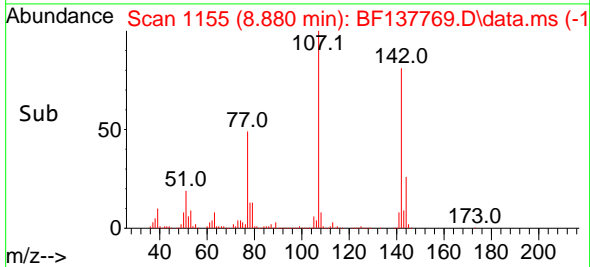
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

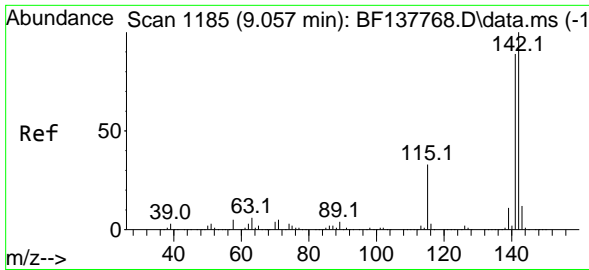


#36
 4-Chloro-3-methylphenol
 Concen: 47.808 ng
 RT: 8.880 min Scan# 1155
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion:107 Resp: 662161
 Ion Ratio Lower Upper
 107 100
 144 26.2 21.4 32.0
 142 80.7 66.2 99.2





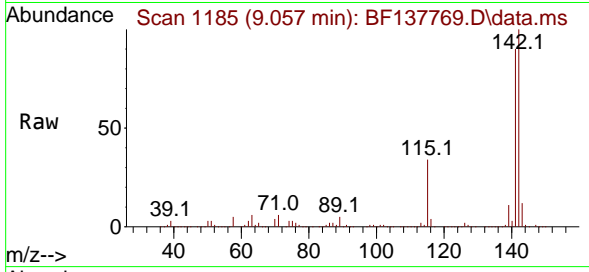
#37
 2-Methylnaphthalene
 Concen: 46.629 ng
 RT: 9.057 min Scan# 1185
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

ClientSampleId :

SSTDICC050

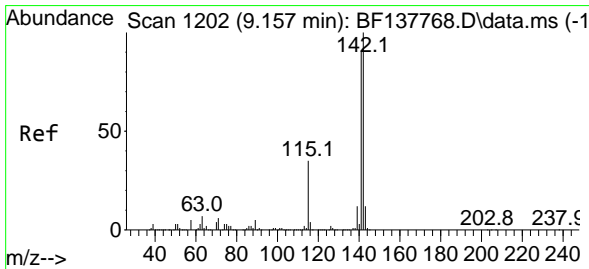
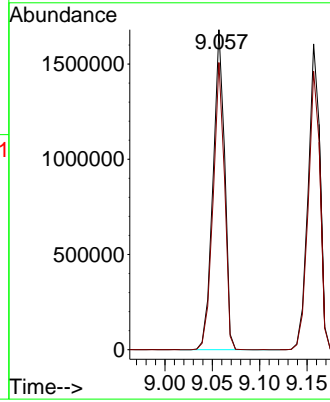
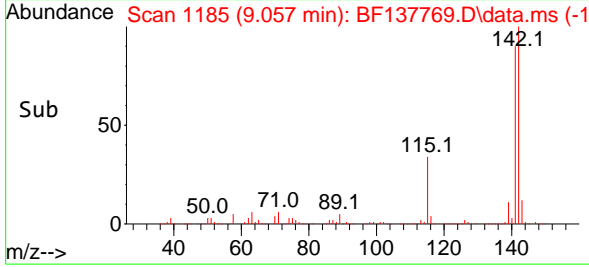


Tgt Ion:142 Resp: 142514
 Ion Ratio Lower Upper
 142 100
 141 89.7 70.8 106.2

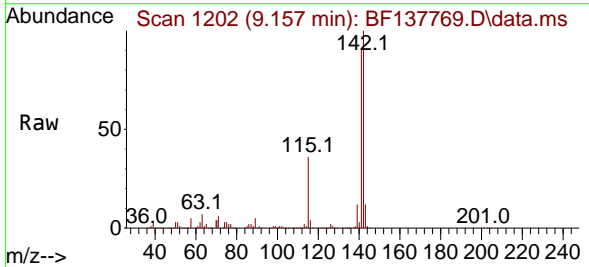
Manual Integrations

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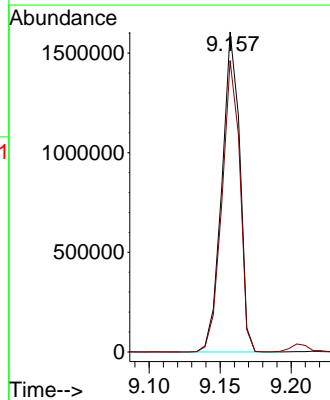
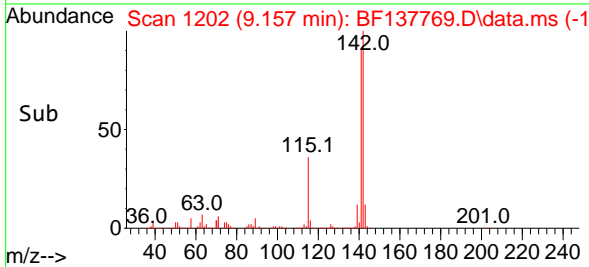
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

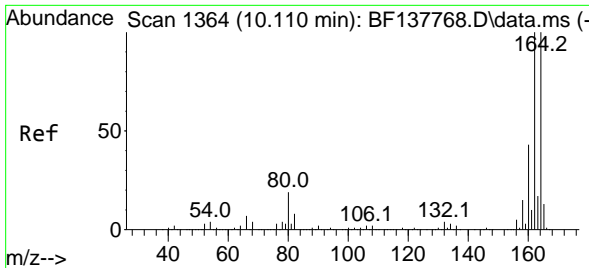


#38
 1-Methylnaphthalene
 Concen: 46.682 ng
 RT: 9.157 min Scan# 1202
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion:142 Resp: 1403675
 Ion Ratio Lower Upper
 142 100
 141 91.1 73.1 109.7





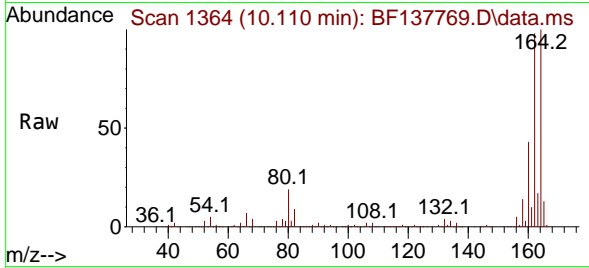
#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 10.110 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

Client Sample Id :

SSTDICC050

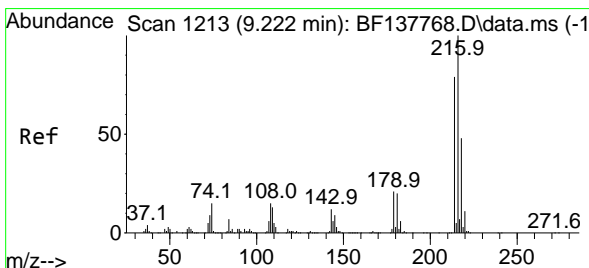
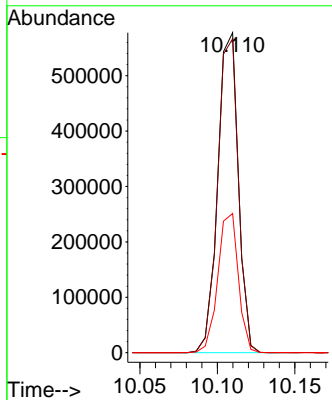
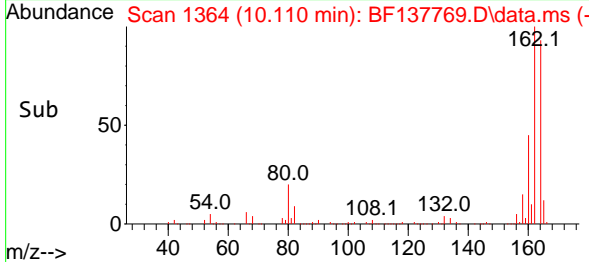


Tgt Ion:164 Resp: 53412
 Ion Ratio Lower Upper
 164 100
 162 98.1 79.8 119.6
 160 43.5 34.4 51.6

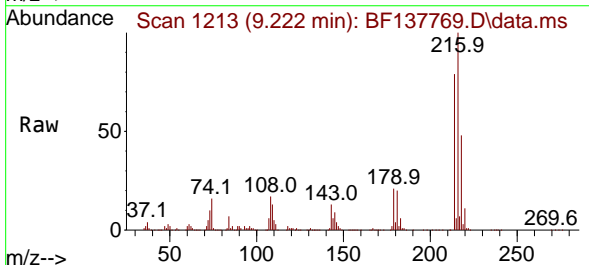
Manual Integrations

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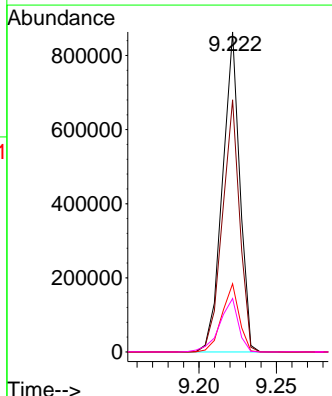
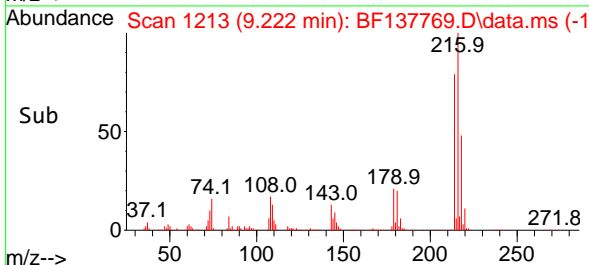
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

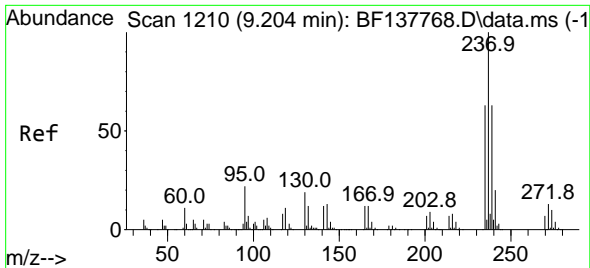


#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 47.341 ng
 RT: 9.222 min Scan# 1213
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion:216 Resp: 669713
 Ion Ratio Lower Upper
 216 100
 214 78.8 63.3 94.9
 179 21.2 16.8 25.2
 108 18.2 14.3 21.5





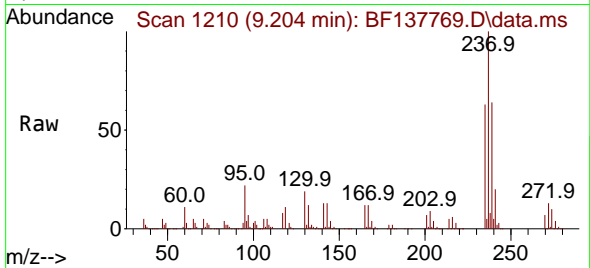
#41
 Hexachlorocyclopentadiene
 Concen: 50.869 ng
 RT: 9.204 min Scan# 111
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

ClientSampleId :

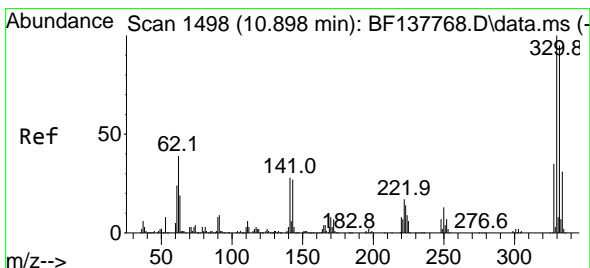
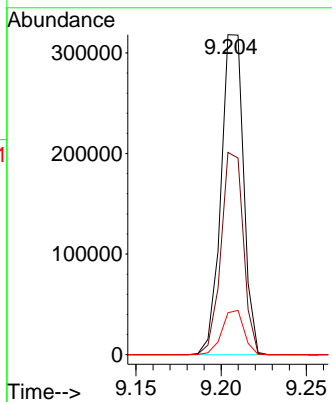
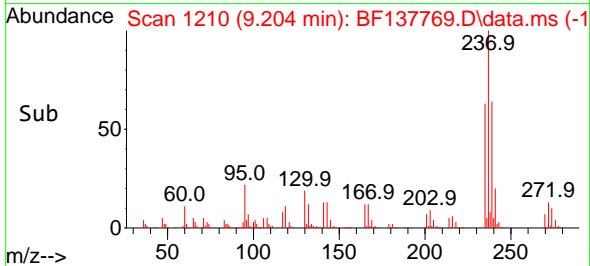
SSTDICC050



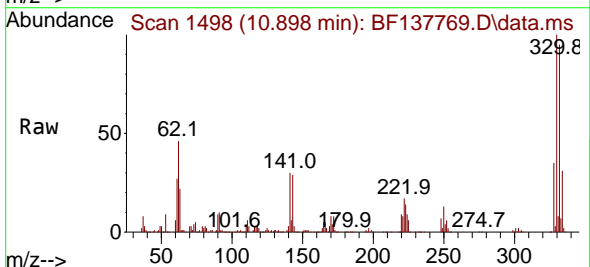
Tgt Ion:237 Resp: 292294
 Ion Ratio Lower Upper
 237 100
 235 63.2 43.0 83.0
 272 13.1 0.0 32.8

Manual Integrations
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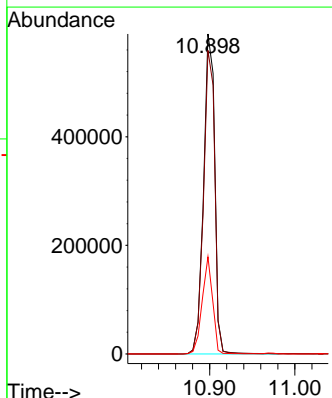
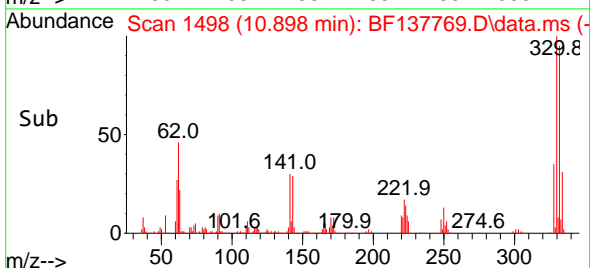
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

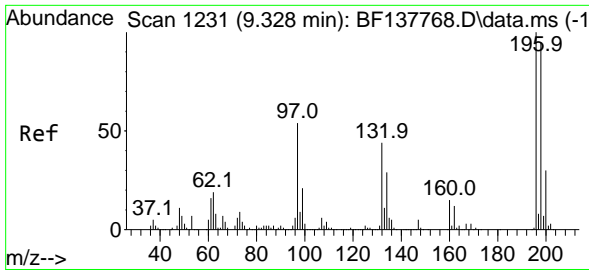


#42
 2,4,6-Tribromophenol
 Concen: 98.339 ng
 RT: 10.898 min Scan# 1498
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



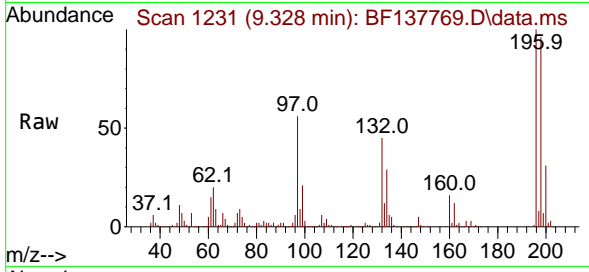
Tgt Ion:330 Resp: 536290
 Ion Ratio Lower Upper
 330 100
 332 95.7 77.3 115.9
 141 28.5 23.8 35.6





#43
 2,4,6-Trichlorophenol
 Concen: 48.765 ng
 RT: 9.328 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

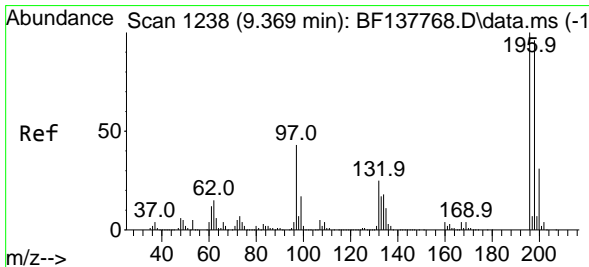
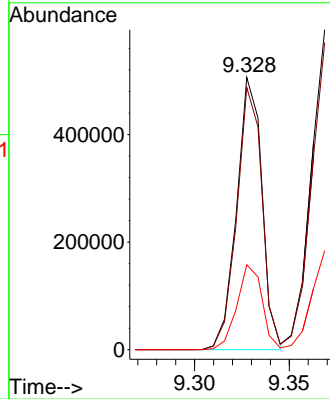
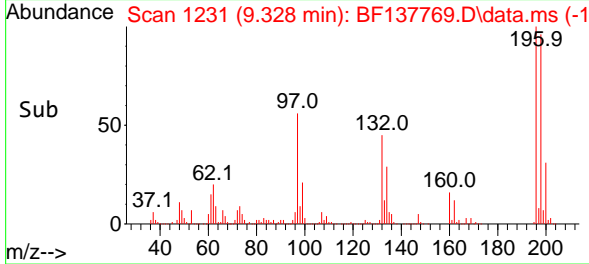
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC050



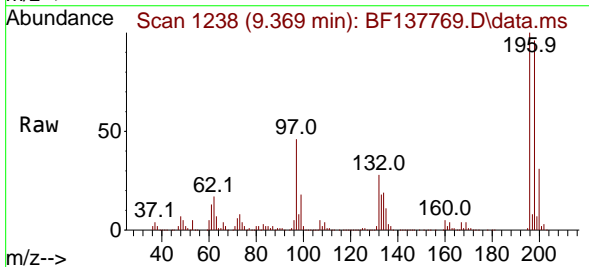
Tgt Ion:196 Resp: 469586
 Ion Ratio Lower Upper
 196 100
 198 96.3 76.2 114.4
 200 31.2 24.2 36.2

Manual Integrations
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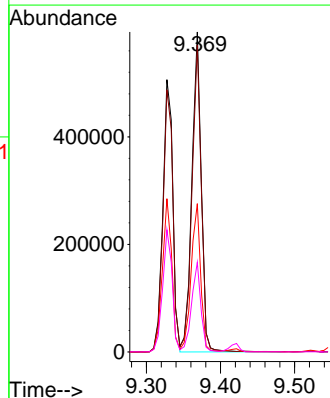
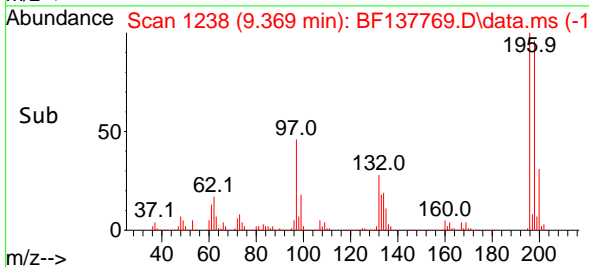
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

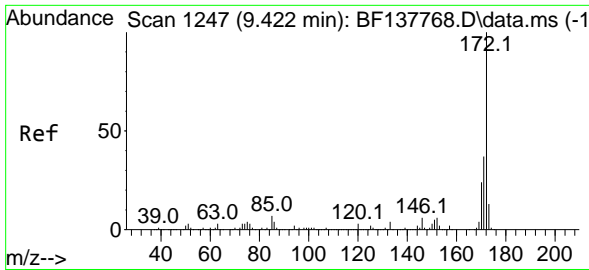


#44
 2,4,5-Trichlorophenol
 Concen: 49.468 ng
 RT: 9.369 min Scan# 1238
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion:196 Resp: 525987
 Ion Ratio Lower Upper
 196 100
 198 96.0 76.6 114.8
 97 46.3 34.5 51.7
 132 28.0 20.3 30.5





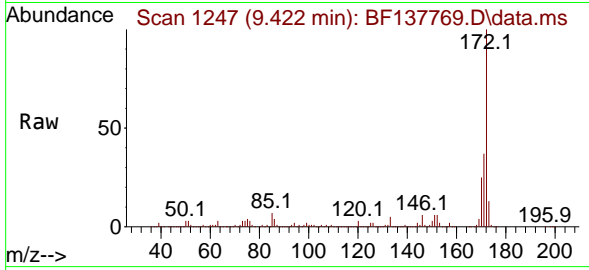
#45
 2-Fluorobiphenyl
 Concen: 89.688 ng
 RT: 9.422 min Scan# 1247
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

ClientSampleId :

SSTDICC050

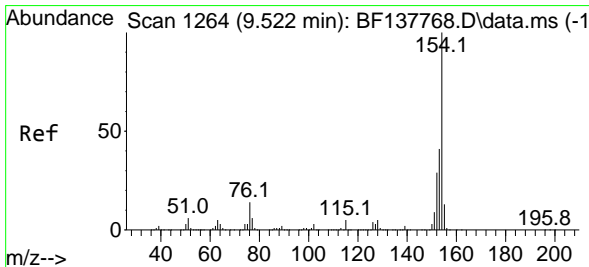
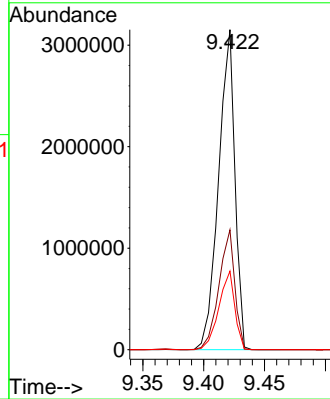
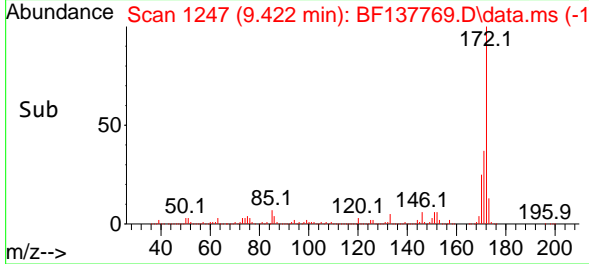


Tgt Ion:172 Resp: 295273
 Ion Ratio Lower Upper
 172 100
 171 37.4 29.6 44.4
 170 24.5 19.4 29.2

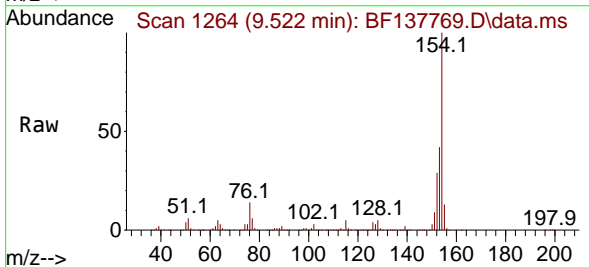
Manual Integrations

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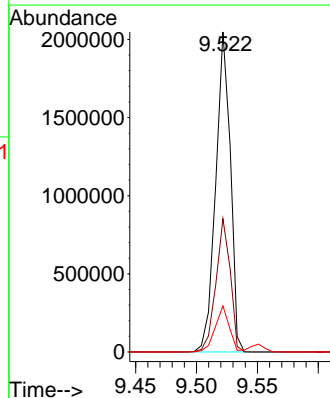
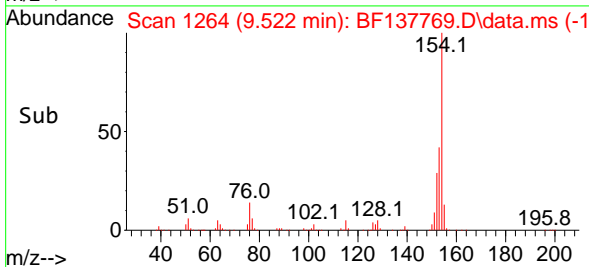
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

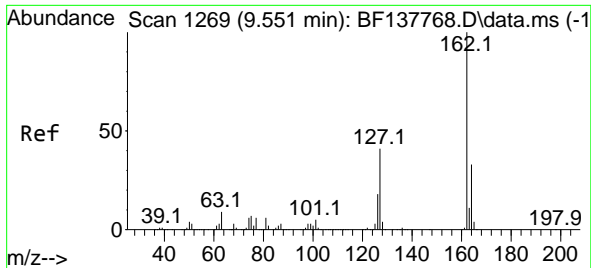


#46
 1,1'-Biphenyl
 Concen: 46.676 ng
 RT: 9.522 min Scan# 1264
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion:154 Resp: 1710953
 Ion Ratio Lower Upper
 154 100
 153 41.6 21.4 61.4
 76 14.4 0.0 33.5





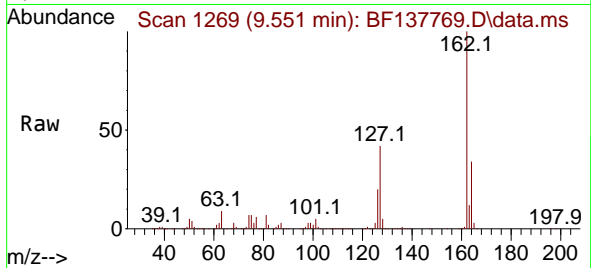
#47
 2-Chloronaphthalene
 Concen: 47.130 ng
 RT: 9.551 min Scan# 1269
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

ClientSampleId :

SSTDICC050

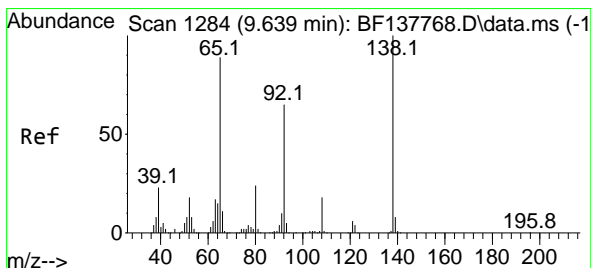
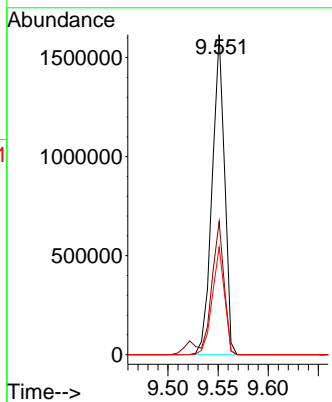
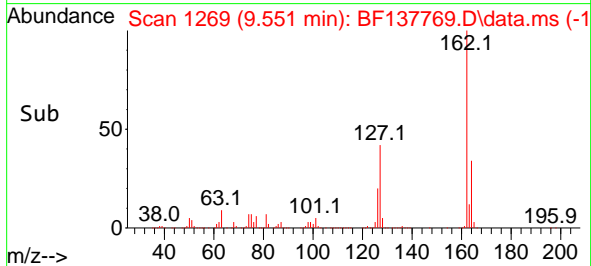


Tgt Ion:162 Resp: 1394754
 Ion Ratio Lower Upper
 162 100
 127 41.7 32.6 49.0
 164 33.6 26.5 39.7

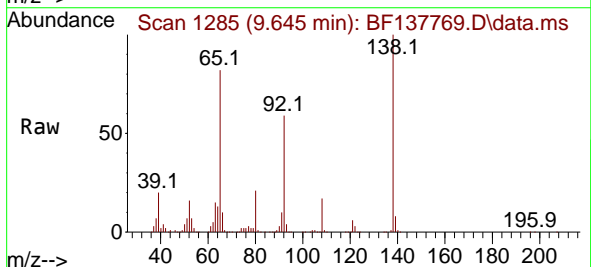
Manual Integrations

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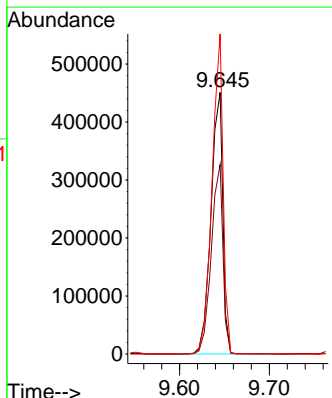
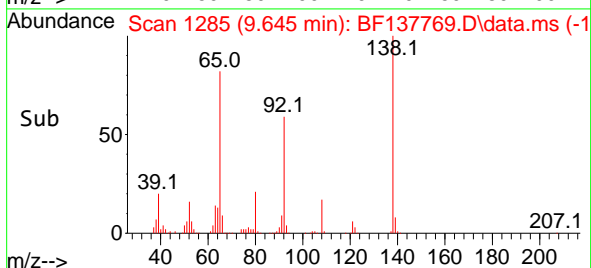
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

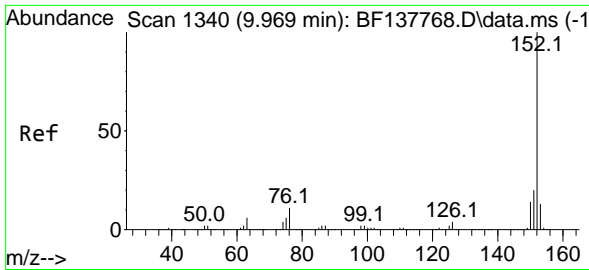


#48
 2-Nitroaniline
 Concen: 51.267 ng
 RT: 9.645 min Scan# 1285
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion: 65 Resp: 411478
 Ion Ratio Lower Upper
 65 100
 92 72.4 58.6 88.0
 138 122.3 90.3 135.5





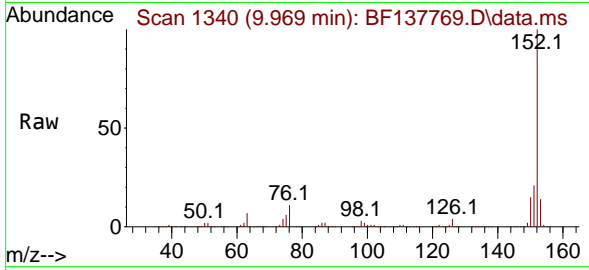
#49
 Acenaphthylene
 Concen: 47.460 ng
 RT: 9.969 min Scan# 1315
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

Client Sample Id :

SSTDICC050

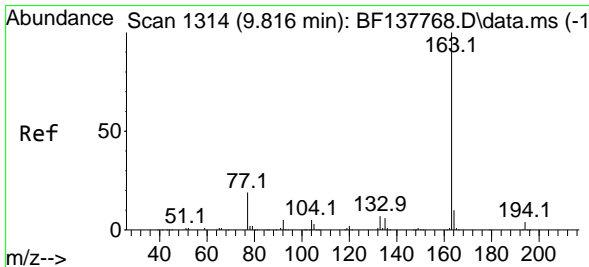
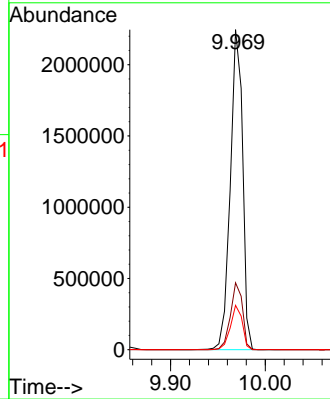
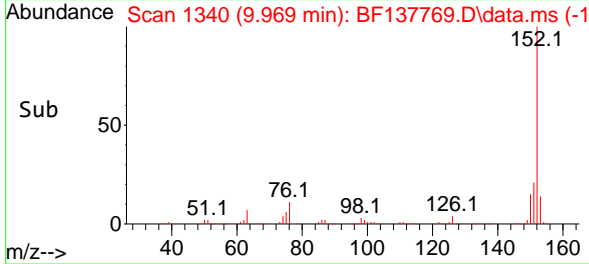


Tgt Ion:152 Resp: 2031758
 Ion Ratio Lower Upper
 152 100
 151 20.9 16.2 24.4
 153 13.8 10.8 16.2

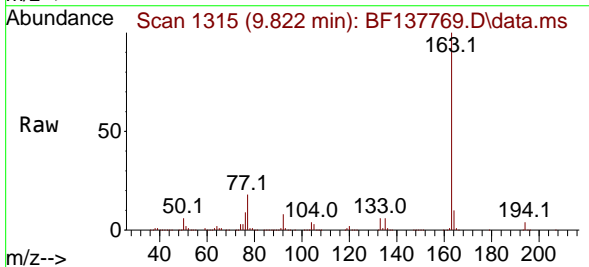
Manual Integrations

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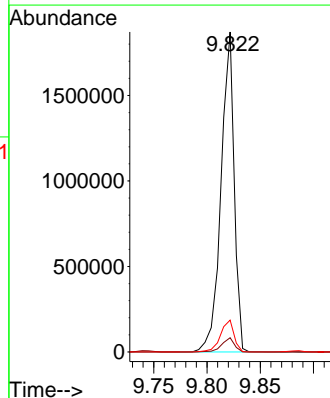
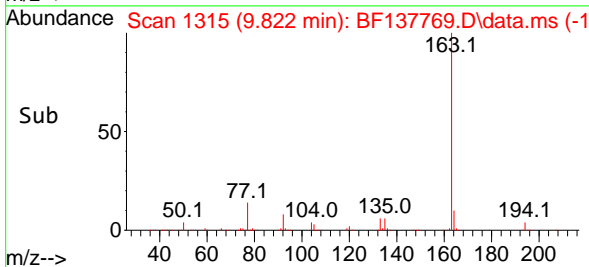
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

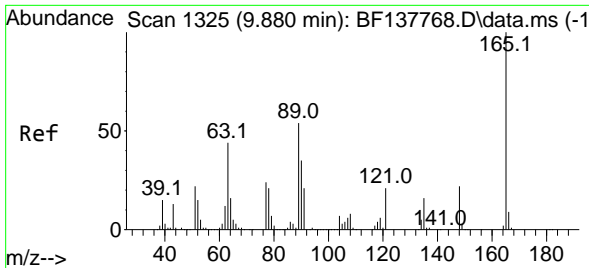


#50
 Dimethylphthalate
 Concen: 47.499 ng
 RT: 9.822 min Scan# 1315
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion:163 Resp: 1601599
 Ion Ratio Lower Upper
 163 100
 194 4.4 3.3 4.9
 164 10.0 8.3 12.5





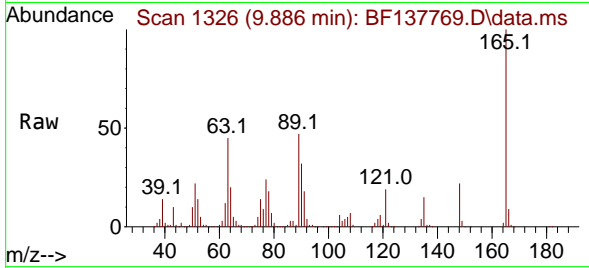
#51
 2,6-Dinitrotoluene
 Concen: 50.150 ng
 RT: 9.886 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

ClientSampleId :

SSTDICC050

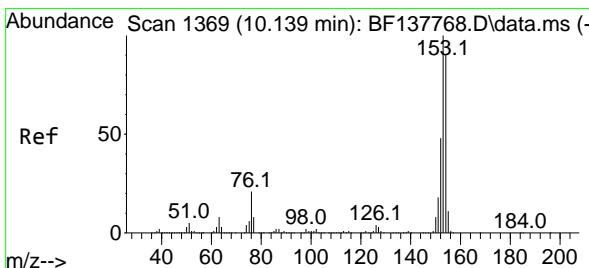
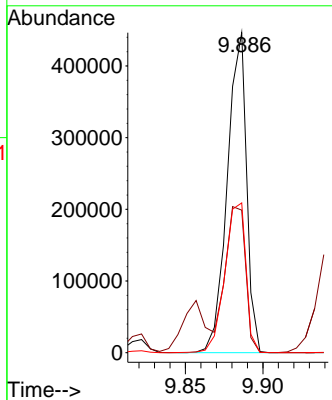
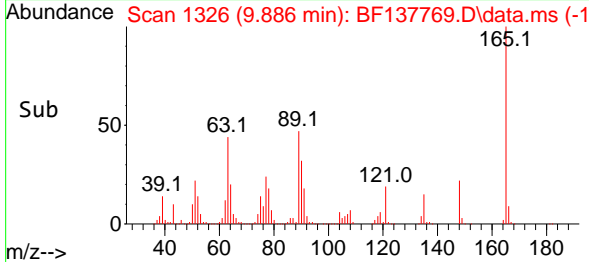


Tgt Ion:165 Resp: 38644
 Ion Ratio Lower Upper
 165 100
 63 44.6 41.9 62.9
 89 46.8 43.2 64.8

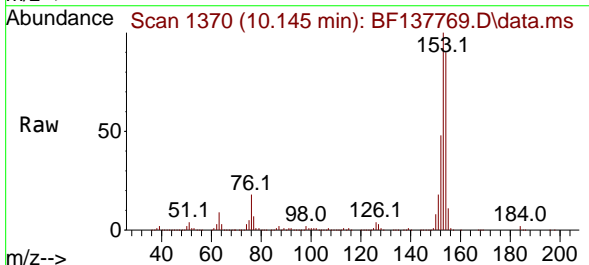
Manual Integrations

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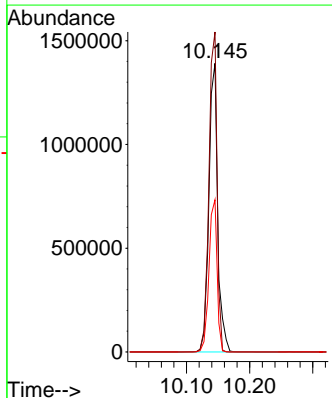
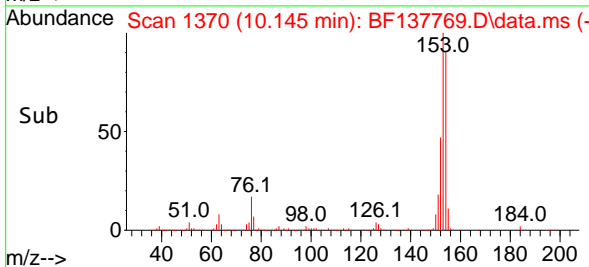
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

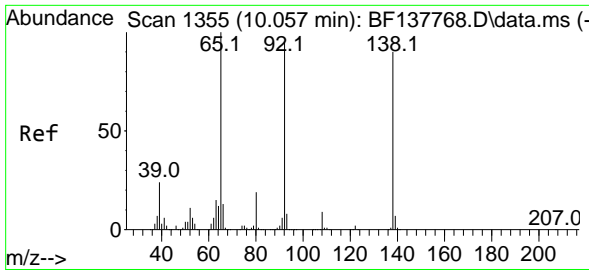


#52
 Acenaphthene
 Concen: 47.310 ng
 RT: 10.145 min Scan# 1370
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion:154 Resp: 1342488
 Ion Ratio Lower Upper
 154 100
 153 110.9 88.7 133.1
 152 52.7 42.8 64.2





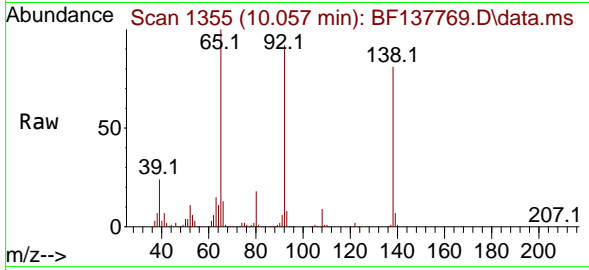
#53
 3-Nitroaniline
 Concen: 49.708 ng
 RT: 10.057 min Scan# 1355
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

ClientSampleId :

SSTDICC050

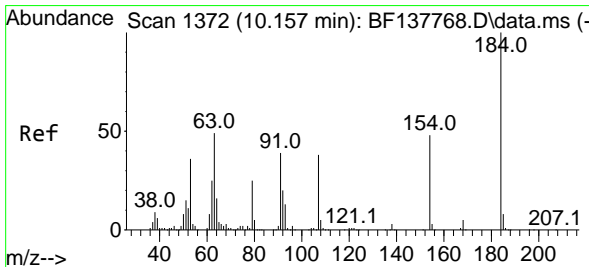
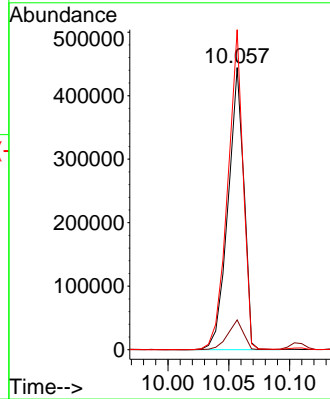
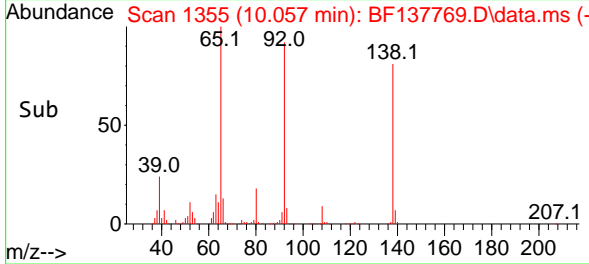


Tgt Ion:138 Resp: 40112
 Ion Ratio Lower Upper
 138 100
 108 10.6 7.8 11.6
 92 113.5 84.6 126.8

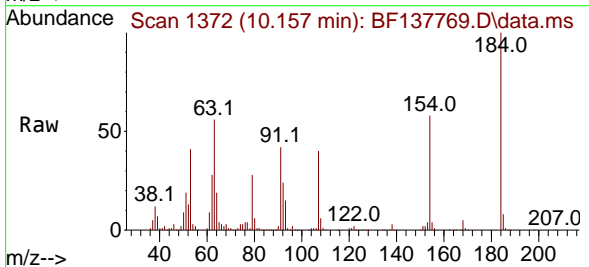
Manual Integrations

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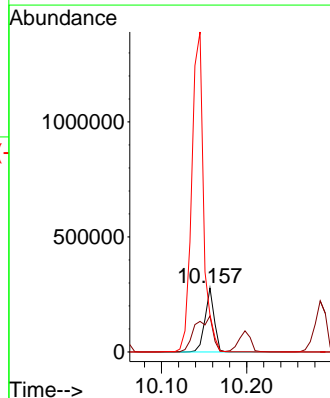
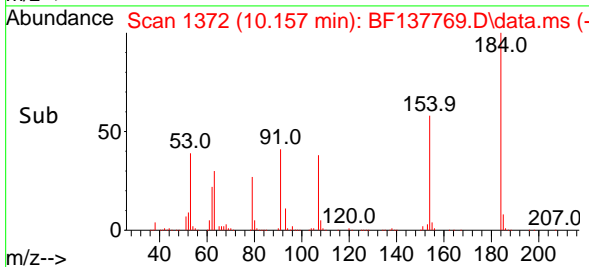
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

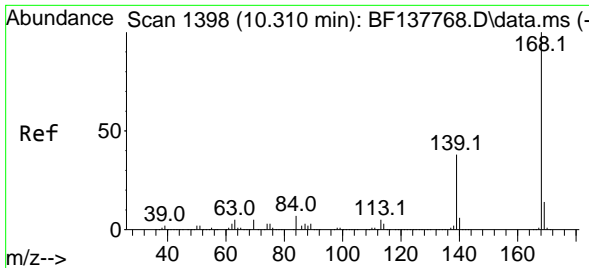


#54
 2,4-Dinitrophenol
 Concen: 55.424 ng
 RT: 10.157 min Scan# 1372
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



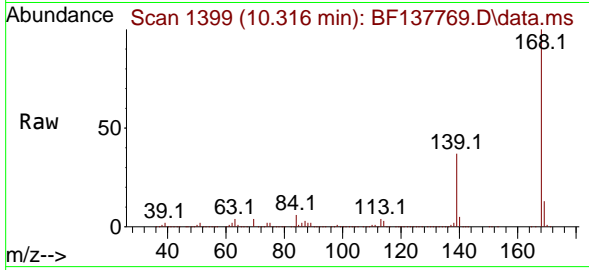
Tgt Ion:184 Resp: 209850
 Ion Ratio Lower Upper
 184 100
 63 56.4 40.3 60.5
 154 58.0 45.2 67.8





#55
 Dibenzofuran
 Concen: 46.594 ng
 RT: 10.316 min Scan# 1399
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

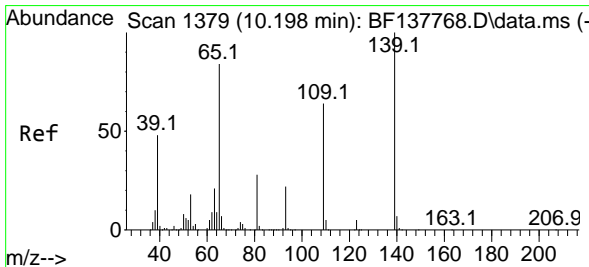
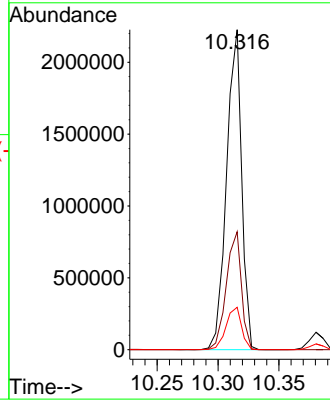
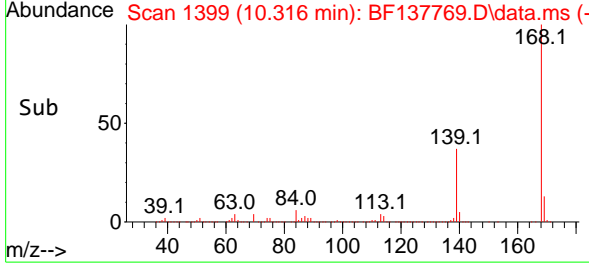
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC050



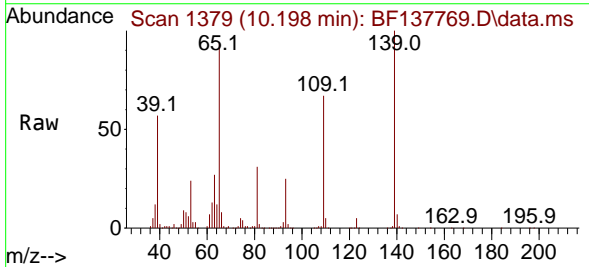
Tgt Ion:168 Resp: 192405
 Ion Ratio Lower Upper
 168 100
 139 36.8 30.2 45.4
 169 13.3 11.4 17.0

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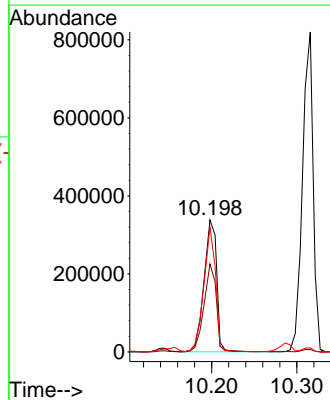
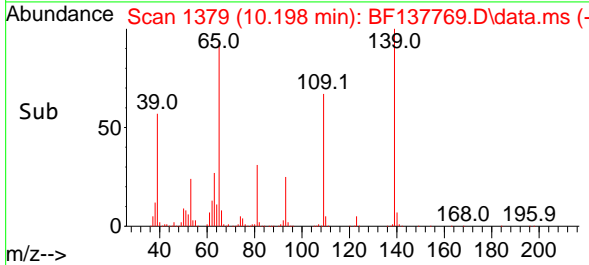
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

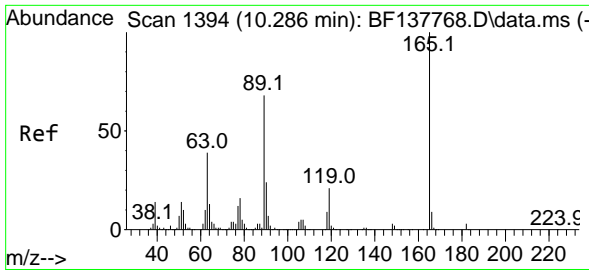


#56
 4-Nitrophenol
 Concen: 51.991 ng
 RT: 10.198 min Scan# 1379
 Delta R.T. 0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion:139 Resp: 347717
 Ion Ratio Lower Upper
 139 100
 109 66.7 44.0 84.0
 65 94.4 64.3 104.3





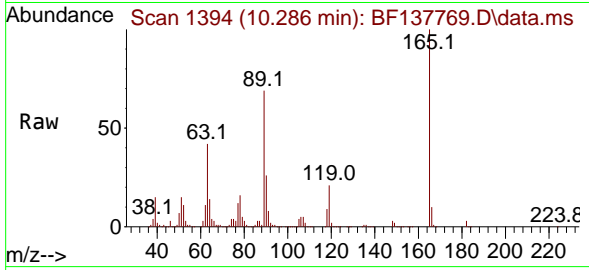
#57
 2,4-Dinitrotoluene
 Concen: 51.550 ng
 RT: 10.286 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

Client Sample Id :

SSTDICC050

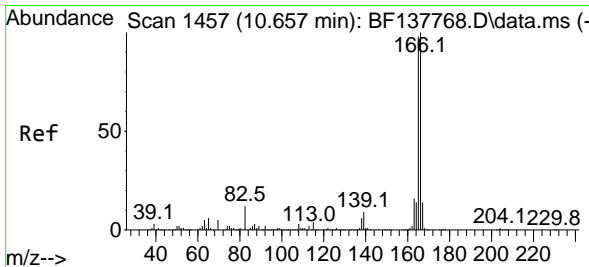
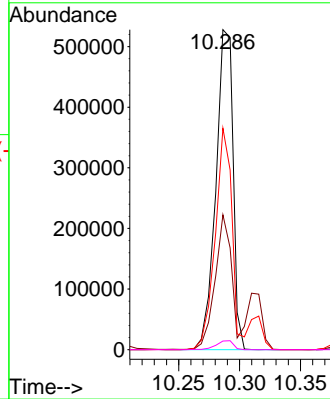
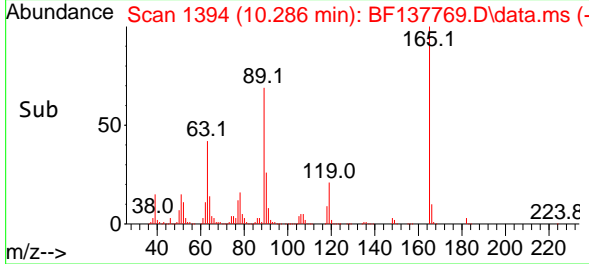


Tgt Ion:165 Resp: 518950
 Ion Ratio Lower Upper
 165 100
 63 42.1 31.3 46.9
 89 69.2 54.2 81.4
 182 2.7 2.2 3.2

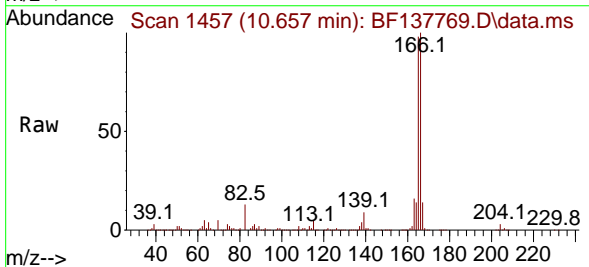
Manual Integrations

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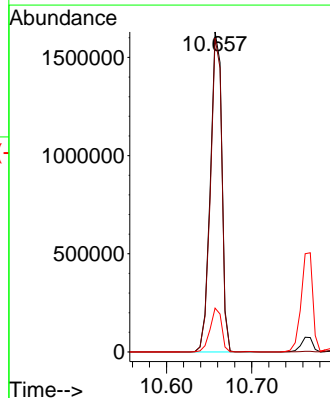
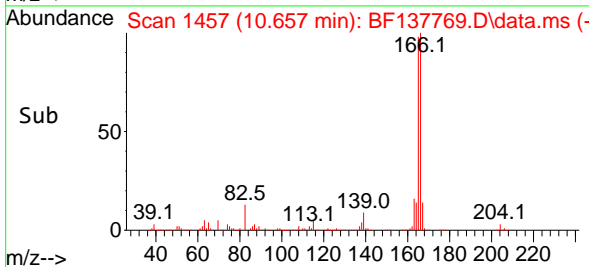
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

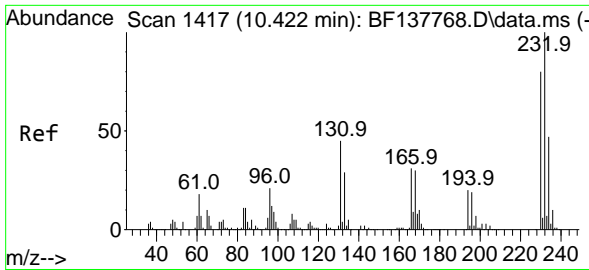


#58
 Fluorene
 Concen: 46.651 ng
 RT: 10.657 min Scan# 1457
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion:166 Resp: 1533141
 Ion Ratio Lower Upper
 166 100
 165 98.1 78.2 117.2
 167 13.7 10.9 16.3





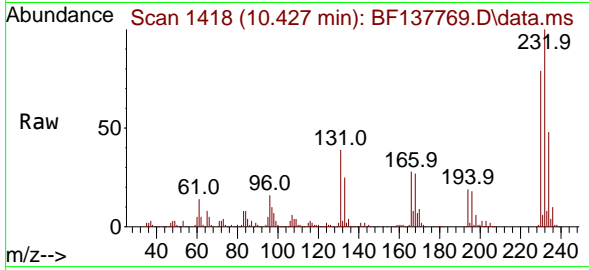
#59
 2,3,4,6-Tetrachlorophenol
 Concen: 49.209 ng
 RT: 10.427 min Scan# 1417
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

ClientSampleId :

SSTDICC050

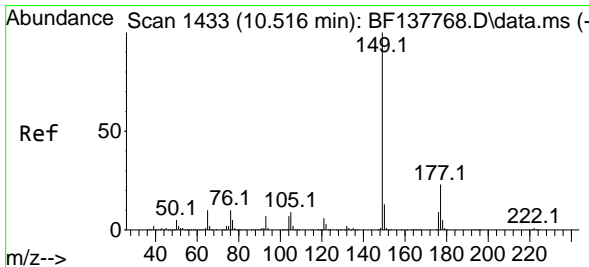
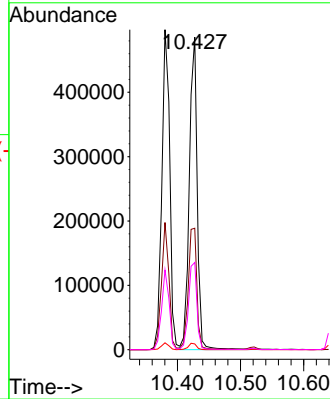
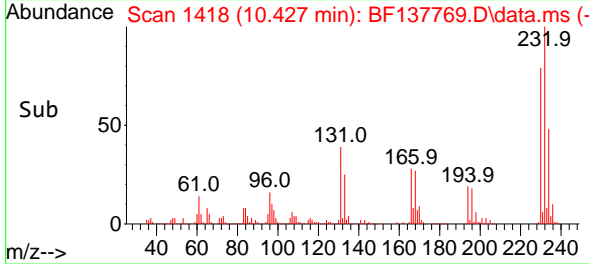


Tgt Ion:232 Resp: 424791
 Ion Ratio Lower Upper
 232 100
 131 42.2 33.4 50.0
 130 2.1 1.7 2.5
 166 29.3 22.8 34.2

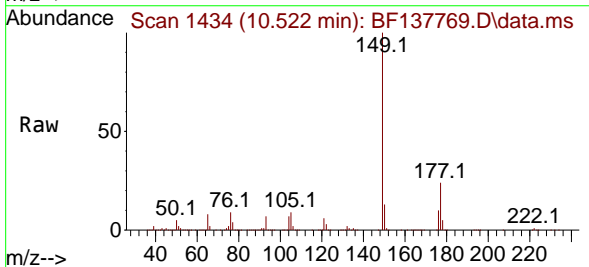
Manual Integrations

APPROVED

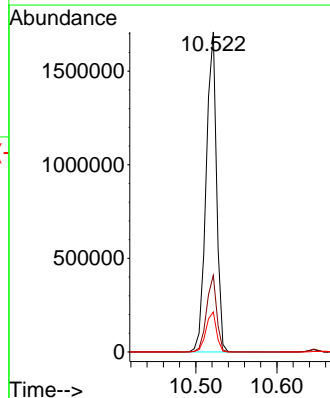
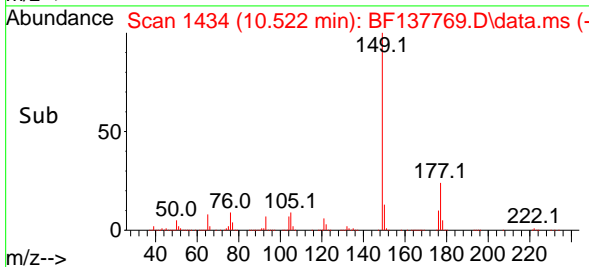
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

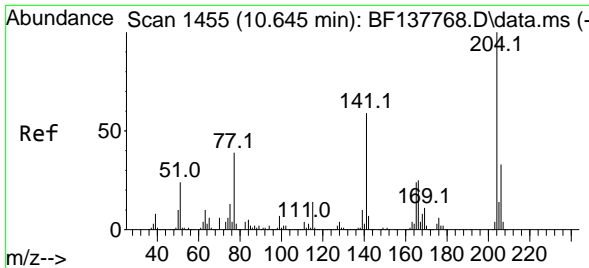


#60
 Diethylphthalate
 Concen: 47.460 ng
 RT: 10.522 min Scan# 1434
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion:149 Resp: 1519850
 Ion Ratio Lower Upper
 149 100
 177 23.9 18.4 27.6
 150 12.5 10.5 15.7





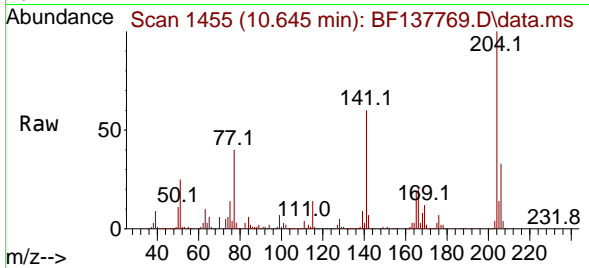
#61
 4-Chlorophenyl-phenylether
 Concen: 47.147 ng
 RT: 10.645 min Scan# 1455
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

ClientSampleId :

SSTDICC050

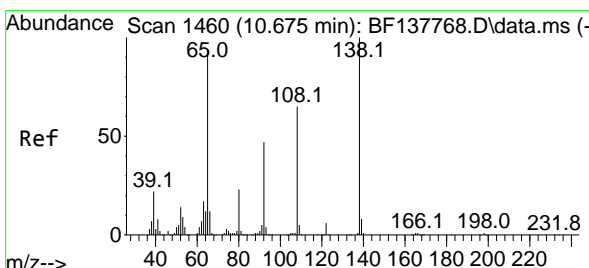
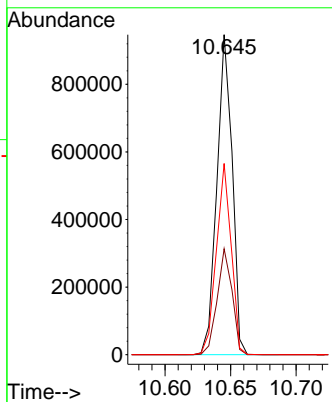
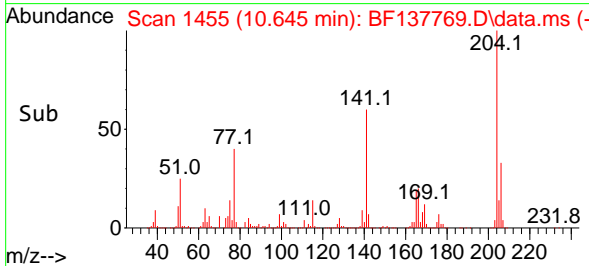


Tgt Ion:204 Resp: 76344
 Ion Ratio Lower Upper
 204 100
 206 33.1 26.4 39.6
 141 59.8 47.0 70.6

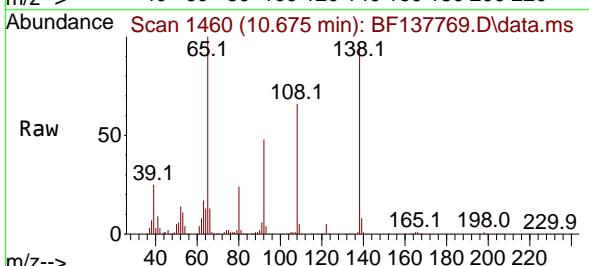
Manual Integrations

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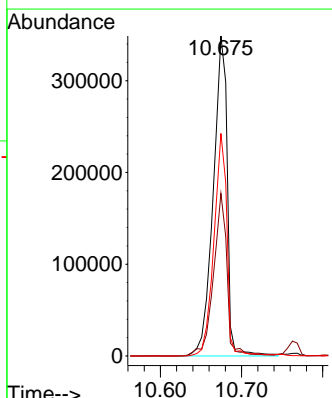
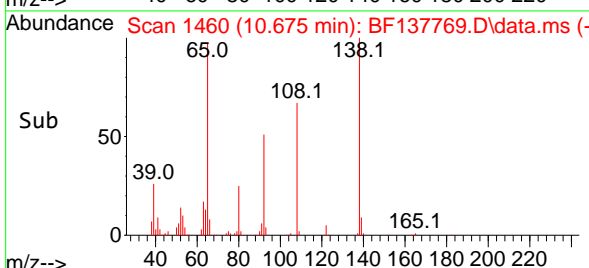
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

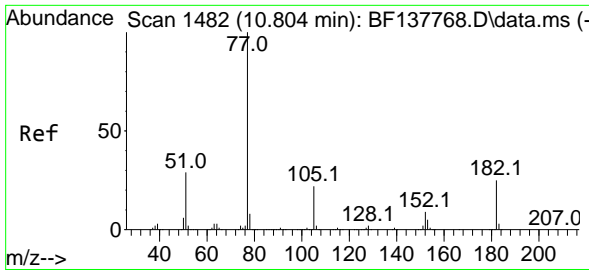


#62
 4-Nitroaniline
 Concen: 51.094 ng
 RT: 10.675 min Scan# 1460
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



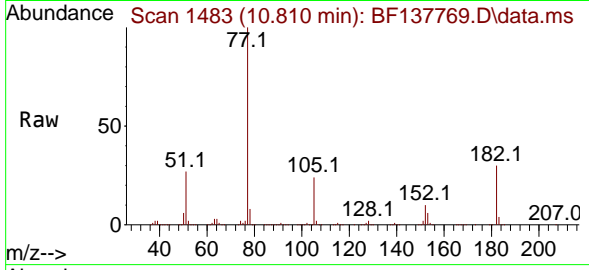
Tgt Ion:138 Resp: 418201
 Ion Ratio Lower Upper
 138 100
 92 50.8 26.8 66.8
 108 69.5 44.7 84.7





#63
 Azobenzene
 Concen: 47.537 ng
 RT: 10.810 min Scan# 1482
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

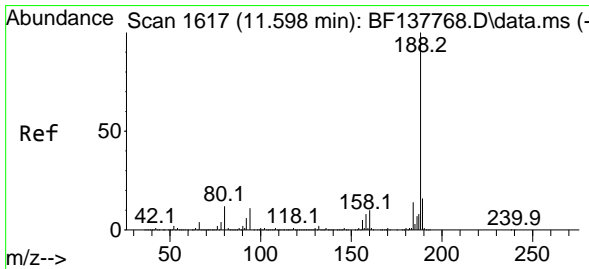
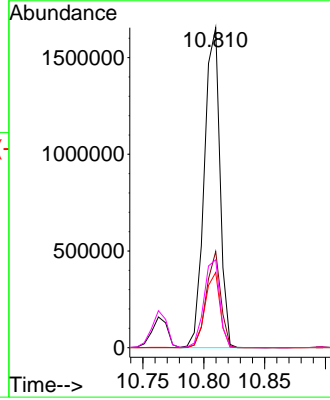
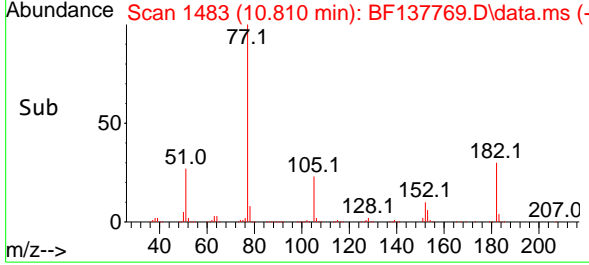
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC050



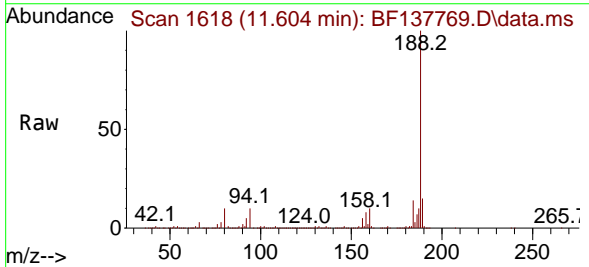
Tgt Ion: 77 Resp: 147131
 Ion Ratio Lower Upper
 77 100
 182 30.1 5.1 45.1
 105 23.5 2.2 42.2
 51 27.5 8.7 48.7

Manual Integrations
 APPROVED

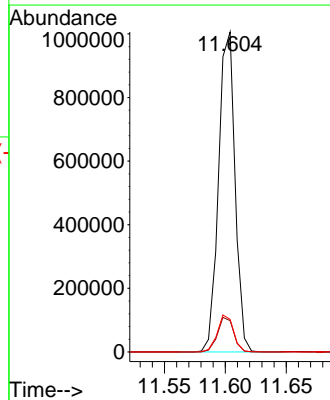
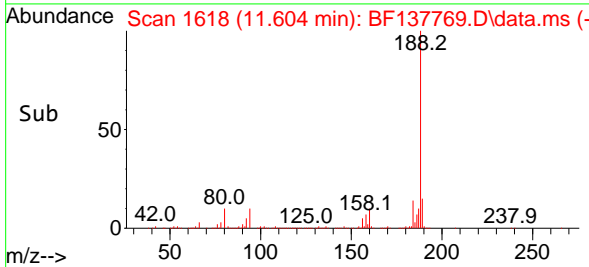
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

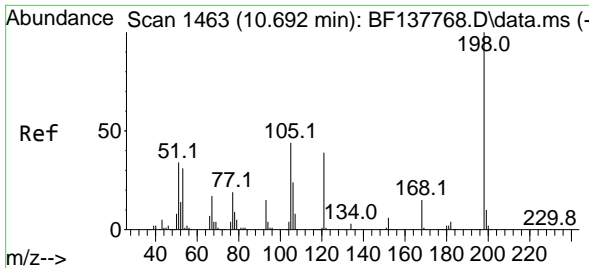


#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.604 min Scan# 1618
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



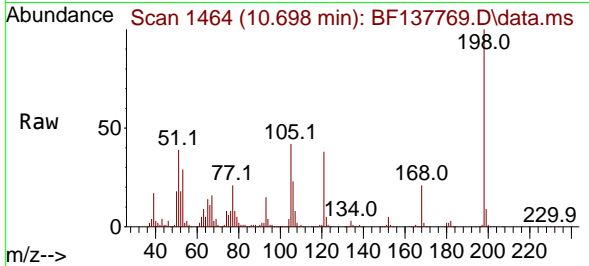
Tgt Ion:188 Resp: 950591
 Ion Ratio Lower Upper
 188 100
 94 9.8 8.8 13.2
 80 10.2 9.6 14.4





#65
 4,6-Dinitro-2-methylphenol
 Concen: 52.407 ng
 RT: 10.698 min Scan# 1464
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

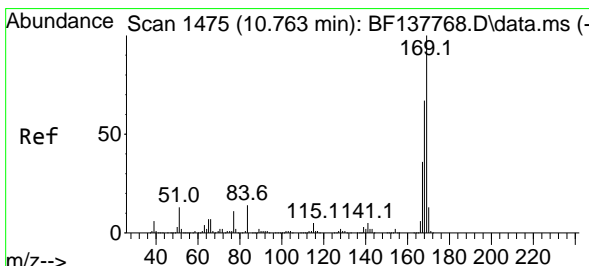
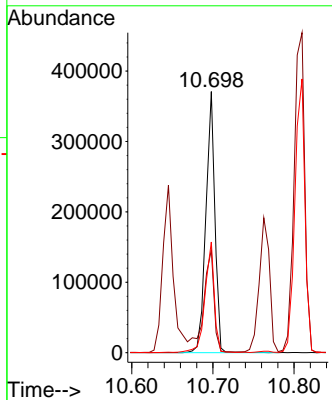
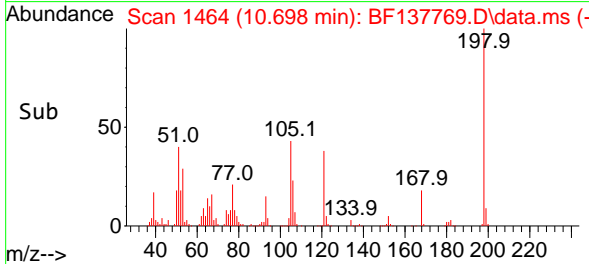
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC050



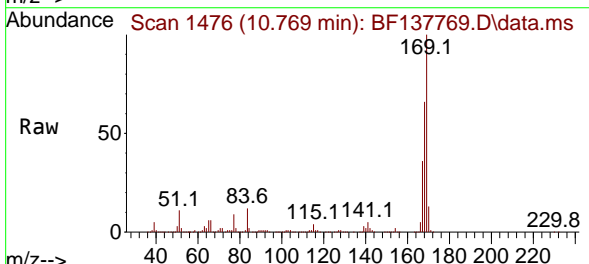
Tgt Ion:198 Resp: 28593
 Ion Ratio Lower Upper
 198 100
 51 39.3 25.1 65.1
 105 42.4 24.1 64.1

Manual Integrations
APPROVED

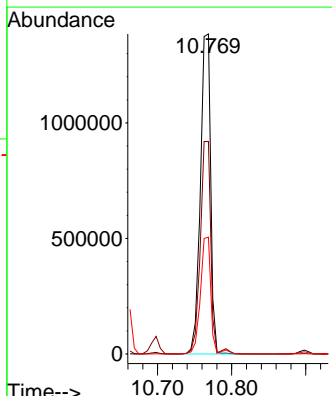
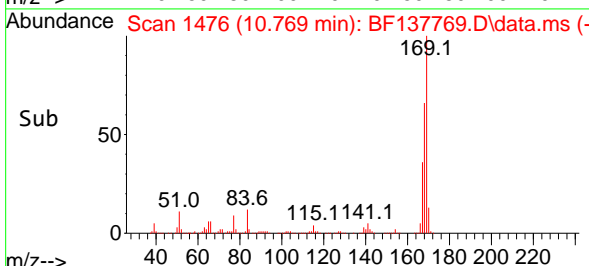
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

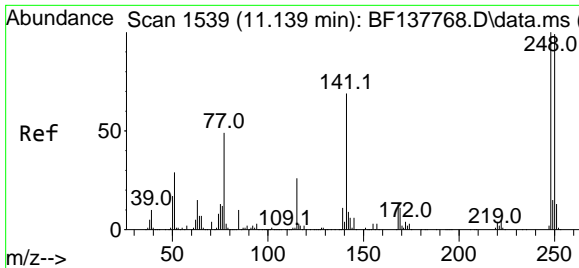


#66
 n-Nitrosodiphenylamine
 Concen: 46.735 ng
 RT: 10.769 min Scan# 1476
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



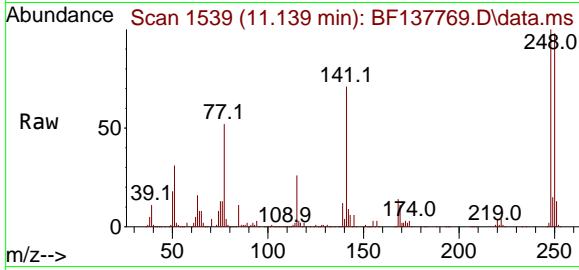
Tgt Ion:169 Resp: 1329845
 Ion Ratio Lower Upper
 169 100
 168 66.4 53.3 79.9
 167 36.5 29.2 43.8





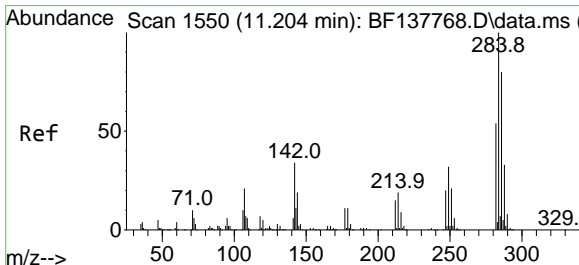
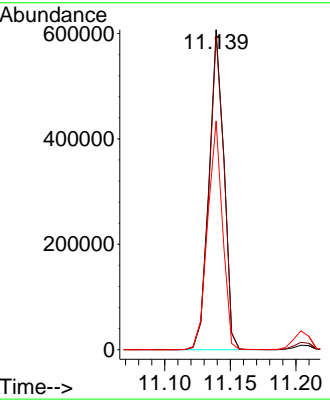
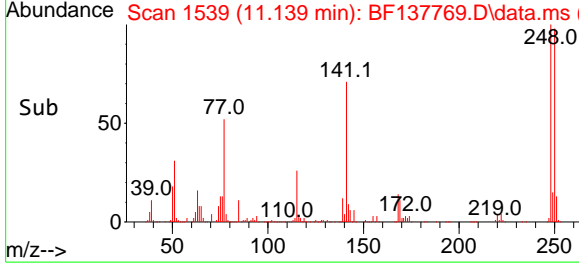
#67
 4-Bromophenyl-phenylether
 Concen: 47.075 ng
 RT: 11.139 min Scan# 1539
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument : BNA_F
 ClientSampleId : SSTDICC050

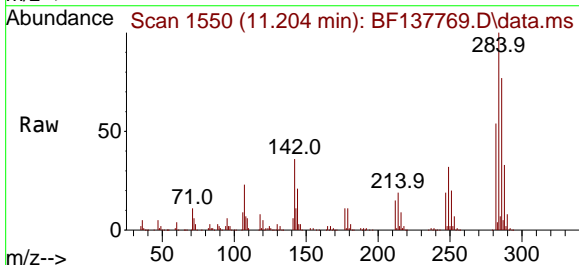


Tgt Ion: 248 Resp: 47891
 Ion Ratio Lower Upper
 248 100
 250 98.1 79.1 118.7
 141 71.5 55.4 83.2

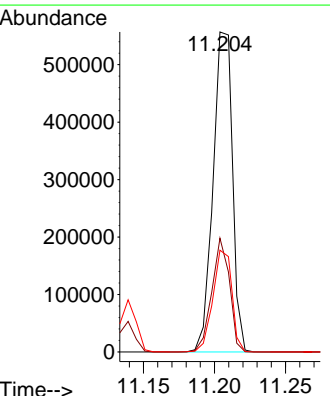
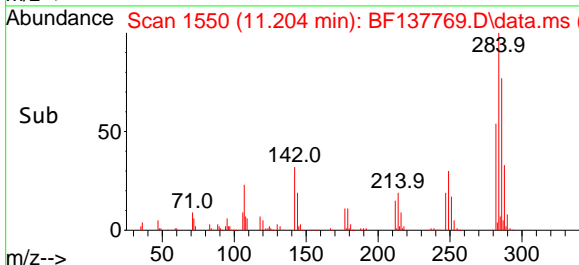
Manual Integrations
APPROVED
 Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

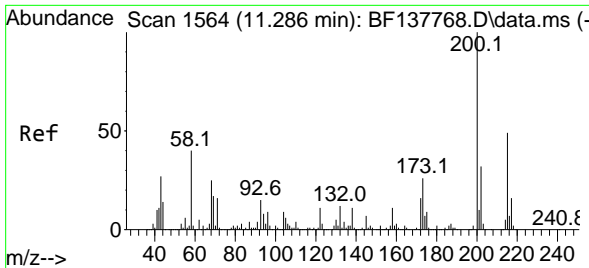


#68
 Hexachlorobenzene
 Concen: 47.588 ng
 RT: 11.204 min Scan# 1550
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



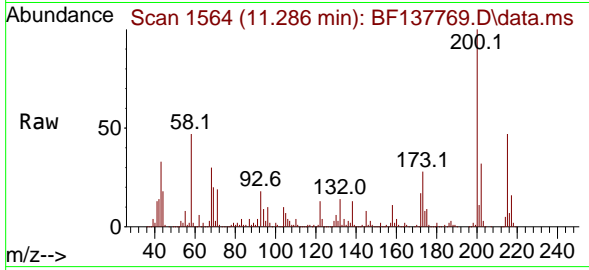
Tgt Ion: 284 Resp: 529064
 Ion Ratio Lower Upper
 284 100
 142 35.6 27.3 40.9
 249 31.8 25.6 38.4





#69
 Atrazine
 Concen: 47.517 ng
 RT: 11.286 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

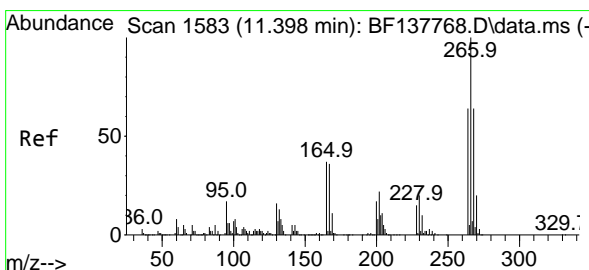
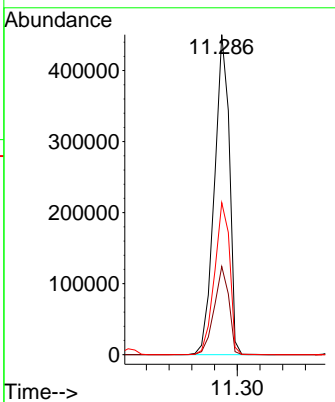
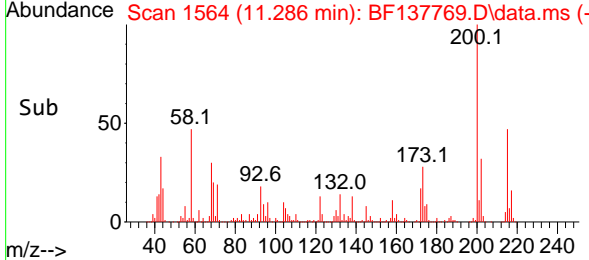
Instrument : BNA_F
 Client Sample Id : SSTDICC050



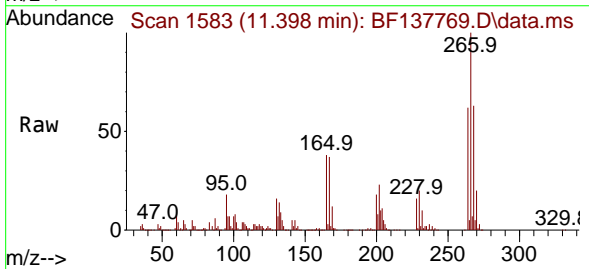
Tgt Ion: 200 Resp: 41226
 Ion Ratio Lower Upper
 200 100
 173 27.6 5.9 45.9
 215 47.5 28.8 68.8

Manual Integrations
 APPROVED

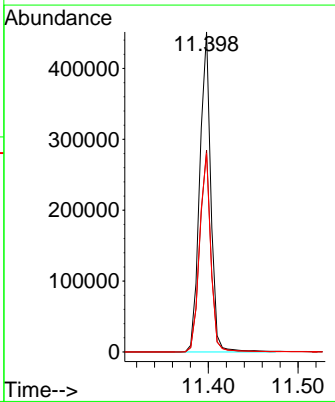
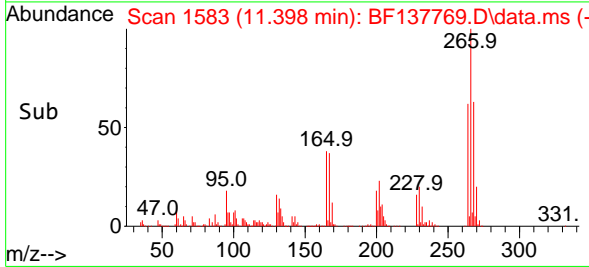
Reviewed By : Jagrut Upadhyay 05/01/2024
 Supervised By : mohammad ahmed 05/03/2024

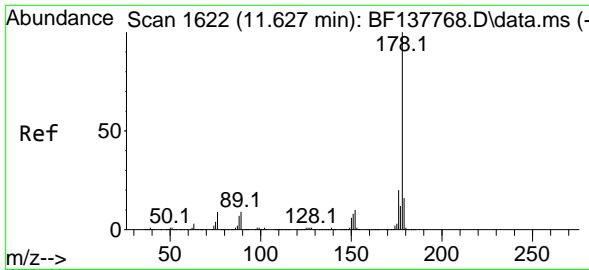


#70
 Pentachlorophenol
 Concen: 50.774 ng
 RT: 11.398 min Scan# 1583
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion: 266 Resp: 387541
 Ion Ratio Lower Upper
 266 100
 268 63.1 51.3 76.9
 264 62.1 51.0 76.4





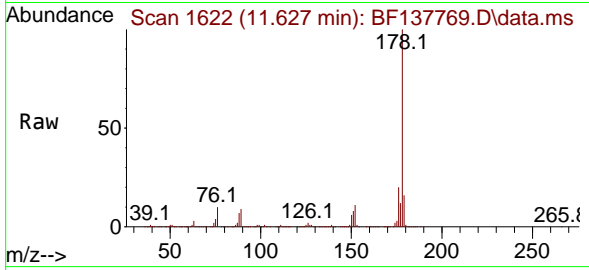
#71
 Phenanthrene
 Concen: 46.847 ng
 RT: 11.627 min Scan# 1622
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

Client Sample Id :

SSTDICC050

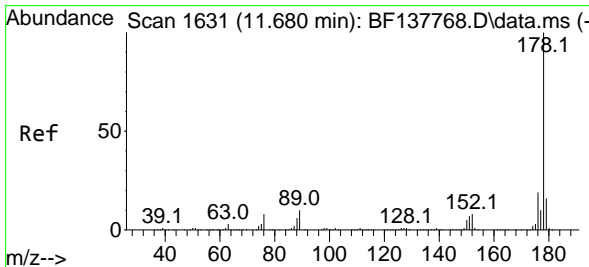
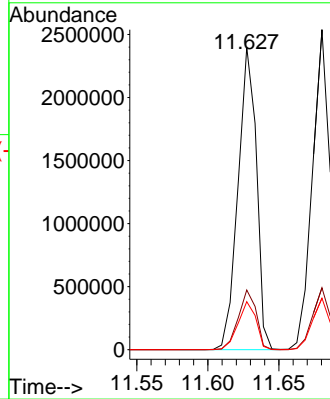
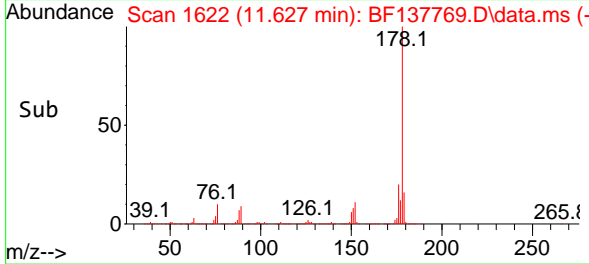


Tgt Ion:178 Resp: 217056
 Ion Ratio Lower Upper
 178 100
 176 19.7 15.8 23.6
 179 15.9 12.5 18.7

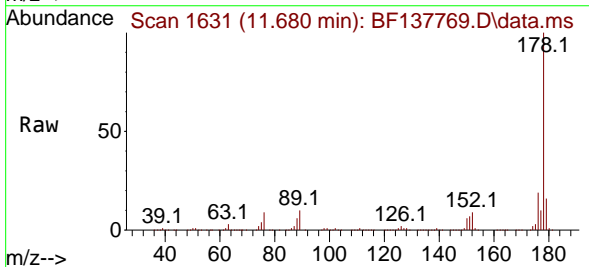
Manual Integrations

APPROVED

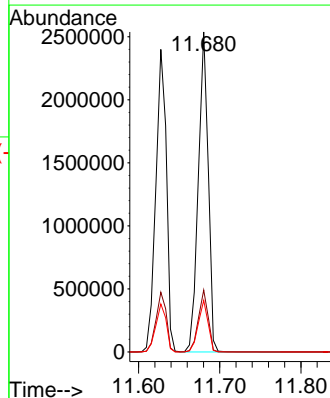
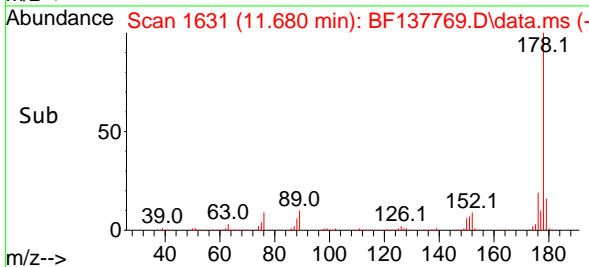
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

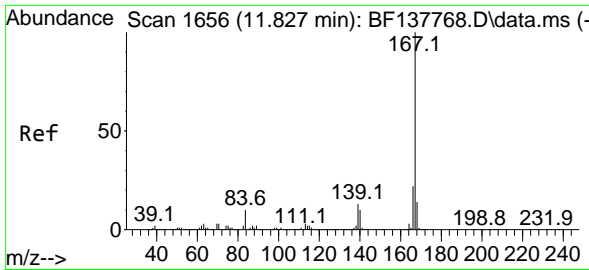


#72
 Anthracene
 Concen: 47.020 ng
 RT: 11.680 min Scan# 1631
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion:178 Resp: 2167700
 Ion Ratio Lower Upper
 178 100
 176 19.4 15.2 22.8
 179 16.1 12.6 18.8





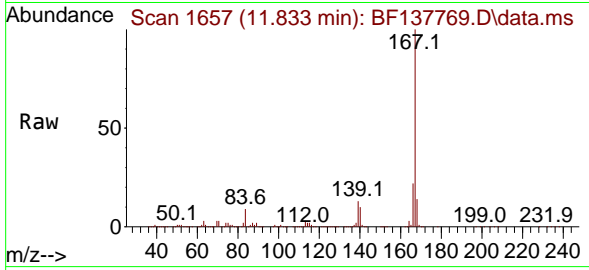
#73
 Carbazole
 Concen: 46.994 ng
 RT: 11.833 min Scan# 10
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

Client Sample Id :

SSTDICC050

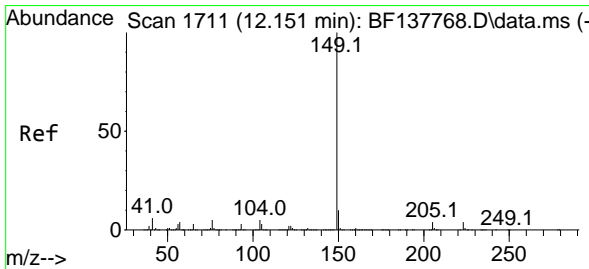
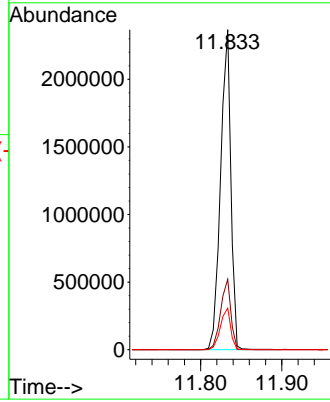
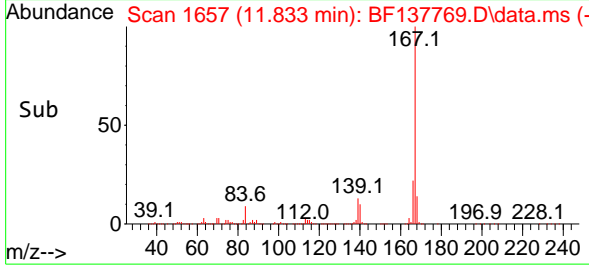


Tgt Ion:167 Resp: 208794
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.6 26.4
 139 13.0 10.5 15.7

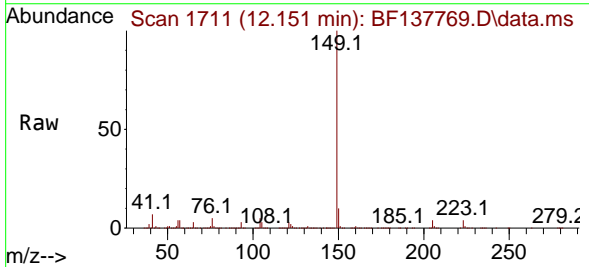
Manual Integrations

APPROVED

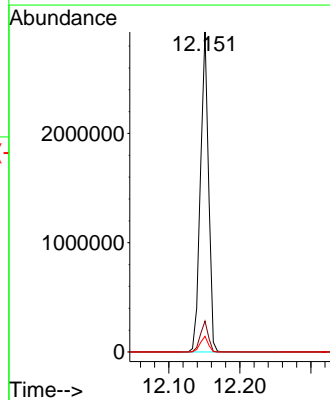
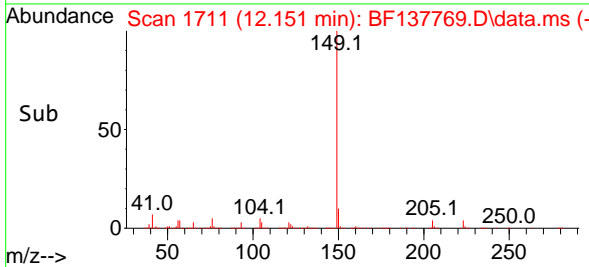
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

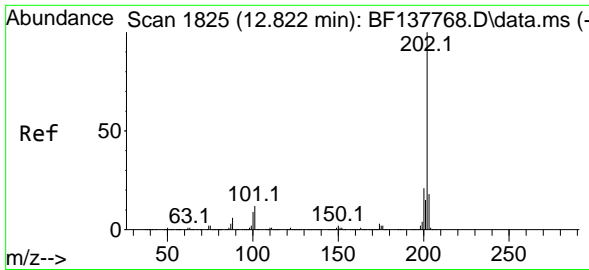


#74
 Di-n-butylphthalate
 Concen: 47.894 ng
 RT: 12.151 min Scan# 1711
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion:149 Resp: 2321226
 Ion Ratio Lower Upper
 149 100
 150 9.7 7.7 11.5
 104 4.9 3.8 5.8





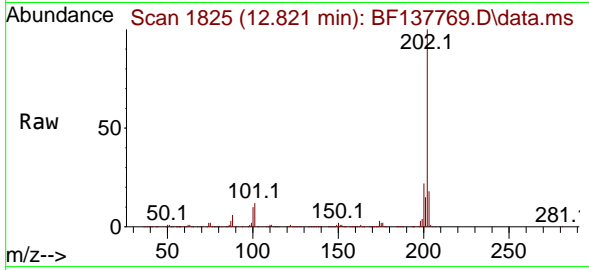
#75
 Fluoranthene
 Concen: 47.436 ng
 RT: 12.821 min Scan# 1825
 Delta R.T. -0.000 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

Client Sample Id :

SSTDICC050

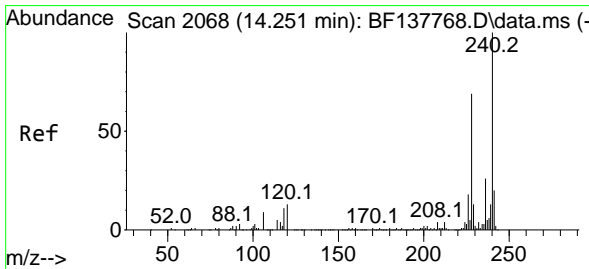
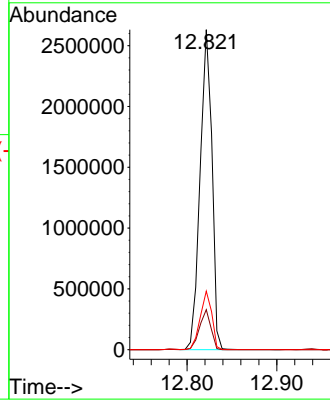
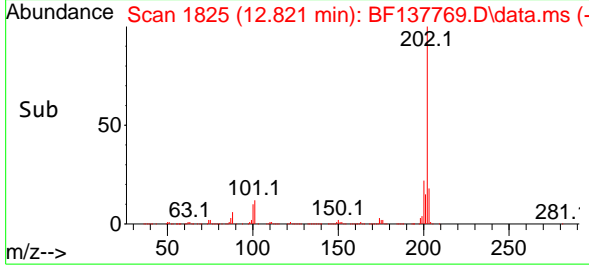


Tgt Ion: 202 Resp: 240251
 Ion Ratio Lower Upper
 202 100
 101 12.5 0.0 31.8
 203 18.3 0.0 37.8

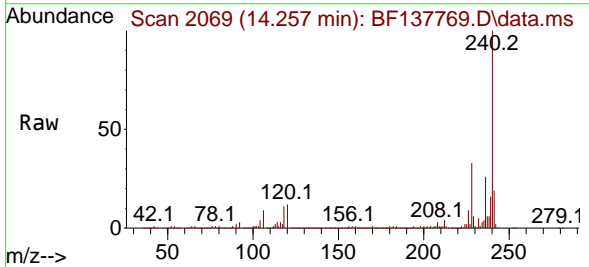
Manual Integrations

APPROVED

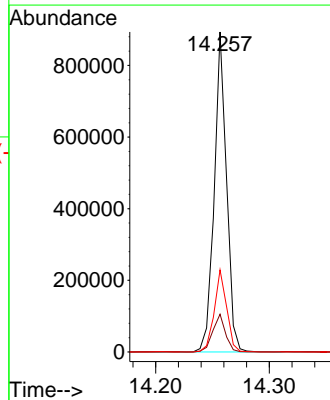
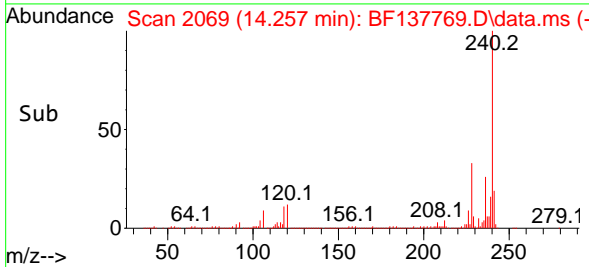
Reviewed By : Jagrut Upadhyay 05/01/2024
 Supervised By : mohammad ahmed 05/03/2024

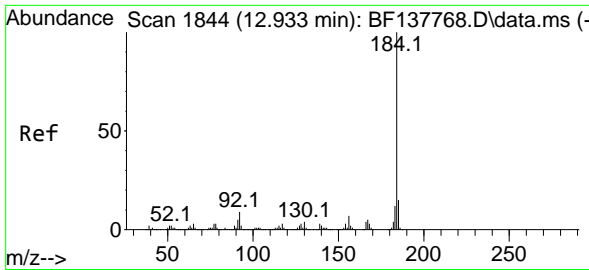


#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 14.257 min Scan# 2069
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion: 240 Resp: 672269
 Ion Ratio Lower Upper
 240 100
 120 11.8 10.4 15.6
 236 25.6 20.4 30.6





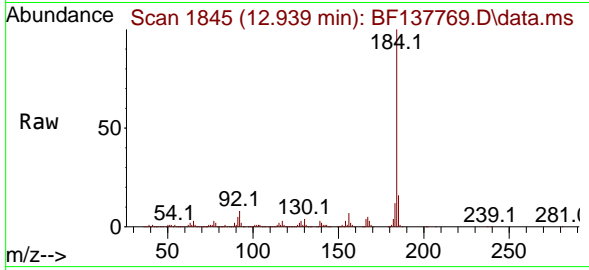
#77
Benzidine
Concen: 55.663 ng
RT: 12.939 min Scan# 1844
Delta R.T. 0.006 min
Lab File: BF137769.D
Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

ClientSampleId :

SSTDICC050

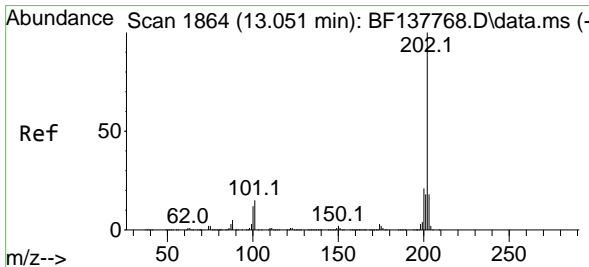
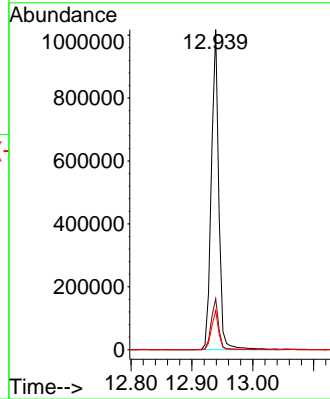
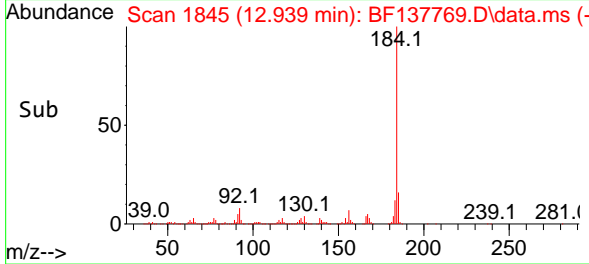


Tgt Ion:184 Resp: 86544
Ion Ratio Lower Upper
184 100
185 15.9 12.3 18.5
183 12.2 9.2 13.8

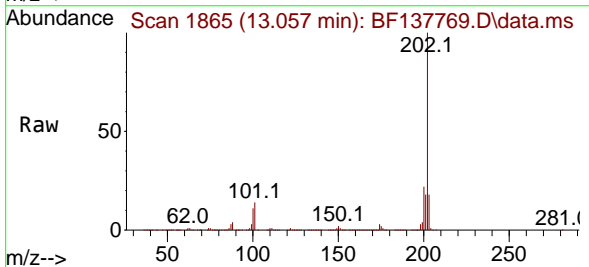
Manual Integrations

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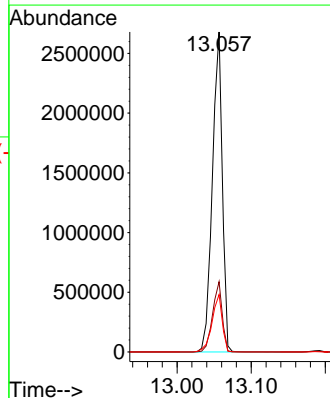
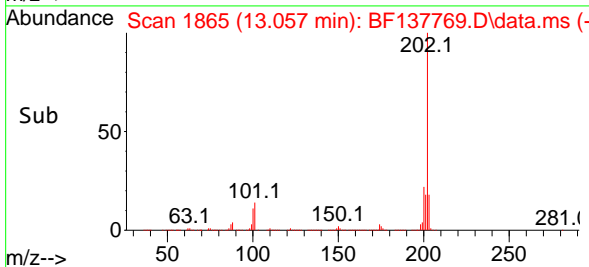
Reviewed By :Jagrut Upadhyay 05/01/2024
Supervised By :mohammad ahmed 05/03/2024

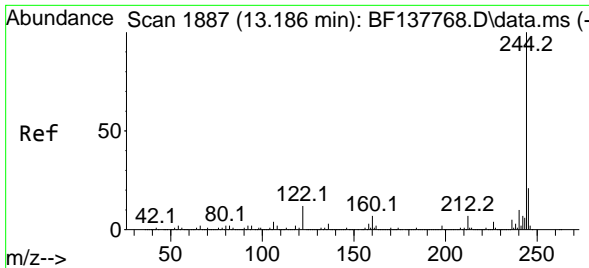


#78
Pyrene
Concen: 46.785 ng
RT: 13.057 min Scan# 1865
Delta R.T. 0.006 min
Lab File: BF137769.D
Acq: 30 Apr 2024 13:43



Tgt Ion:202 Resp: 2493762
Ion Ratio Lower Upper
202 100
200 22.0 17.2 25.8
203 18.0 14.4 21.6





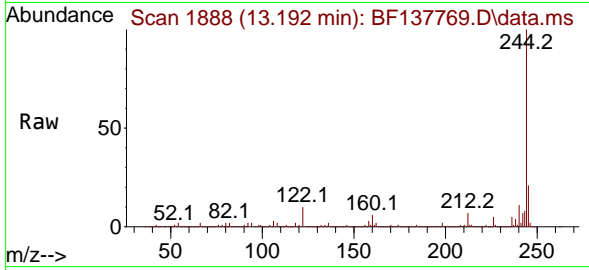
#79
 Terphenyl-d14
 Concen: 89.662 ng
 RT: 13.192 min Scan# 1888
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

Client Sample Id :

SSTDICC050

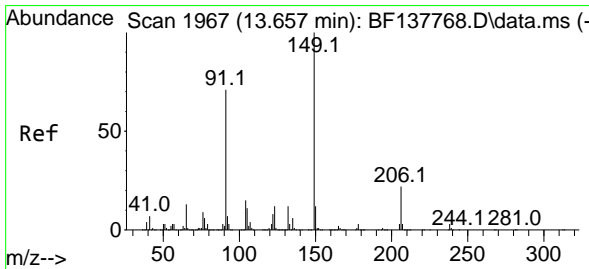
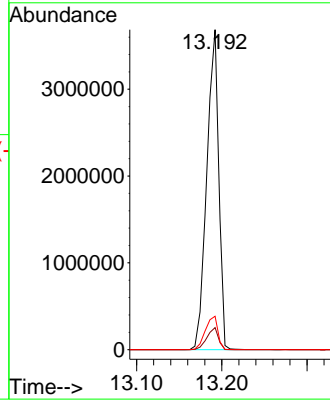
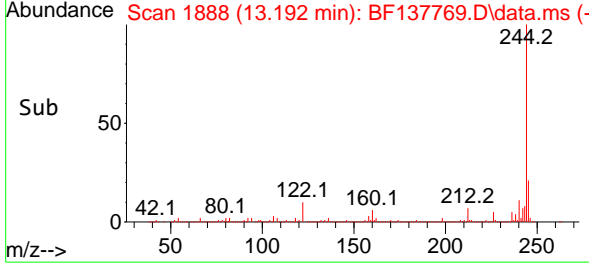


Tgt Ion:244 Resp: 359678
 Ion Ratio Lower Upper
 244 100
 212 6.9 5.5 8.3
 122 10.4 9.4 14.2

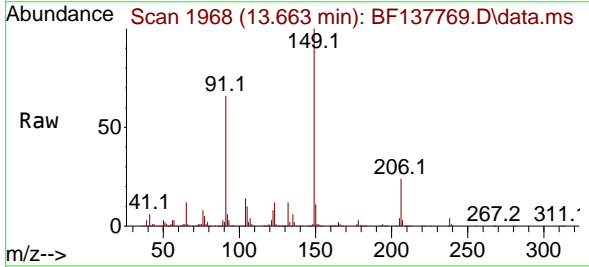
Manual Integrations

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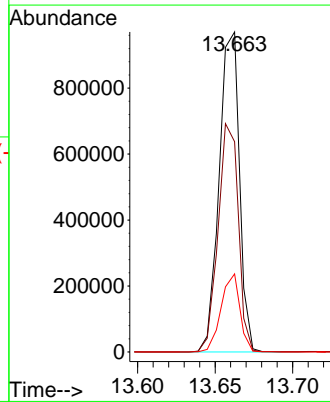
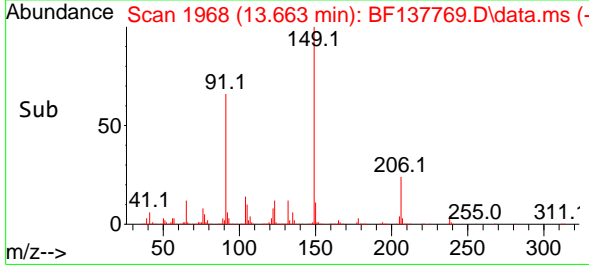
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

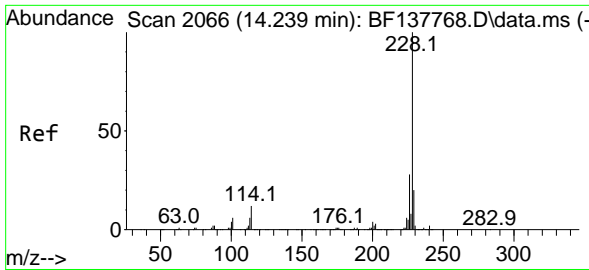


#80
 Butylbenzylphthalate
 Concen: 52.345 ng
 RT: 13.663 min Scan# 1968
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



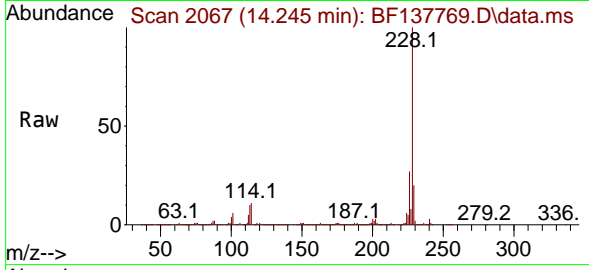
Tgt Ion:149 Resp: 885257
 Ion Ratio Lower Upper
 149 100
 91 65.7 56.8 85.2
 206 24.4 17.8 26.8





#81
 Benzo(a)anthracene
 Concen: 48.361 ng
 RT: 14.245 min Scan# 2067
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

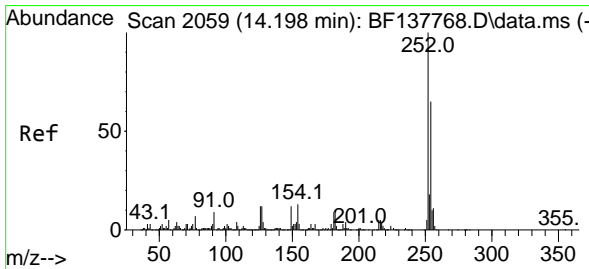
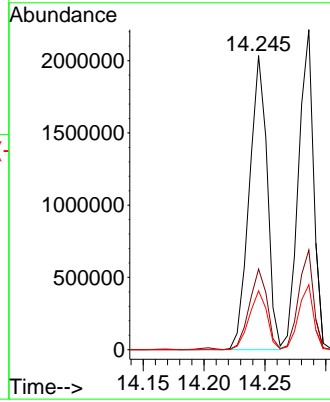
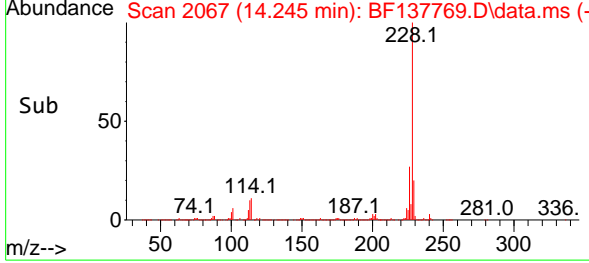
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC050



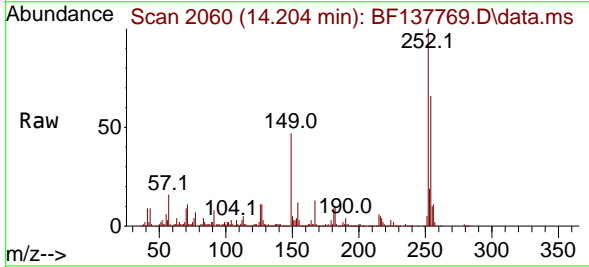
Tgt Ion:228 Resp: 207940
 Ion Ratio Lower Upper
 228 100
 226 27.4 22.2 33.2
 229 20.0 16.3 24.5

Manual Integrations
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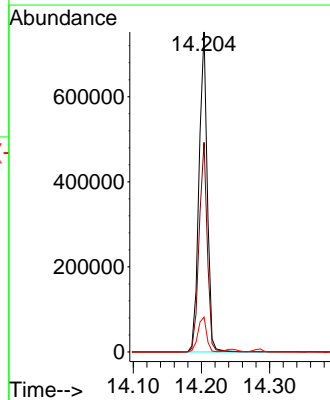
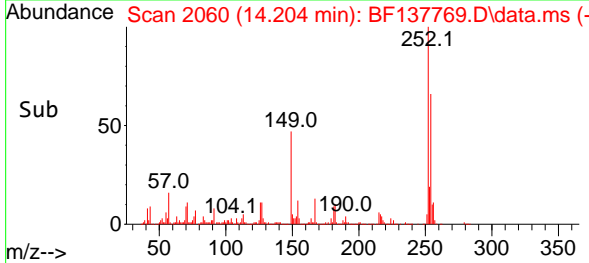
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

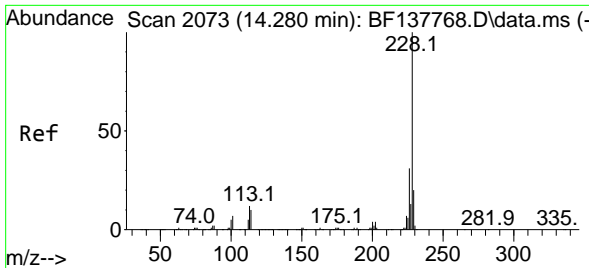


#82
 3,3'-Dichlorobenzidine
 Concen: 49.061 ng
 RT: 14.204 min Scan# 2060
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



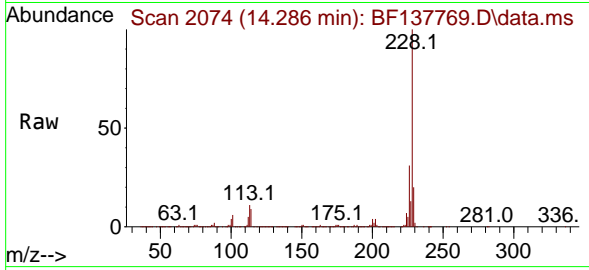
Tgt Ion:252 Resp: 631525
 Ion Ratio Lower Upper
 252 100
 254 65.5 51.7 77.5
 126 10.9 9.7 14.5





#83
 Chrysene
 Concen: 48.020 ng
 RT: 14.286 min Scan# 2074
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

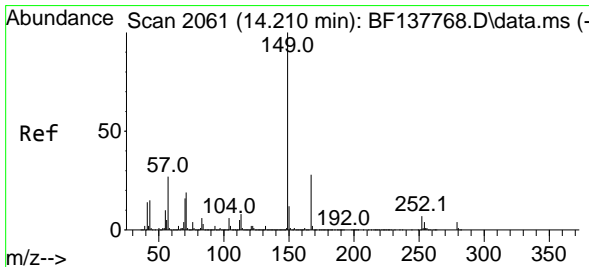
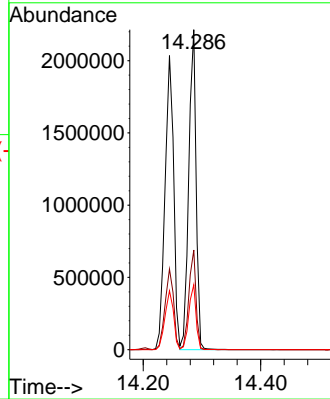
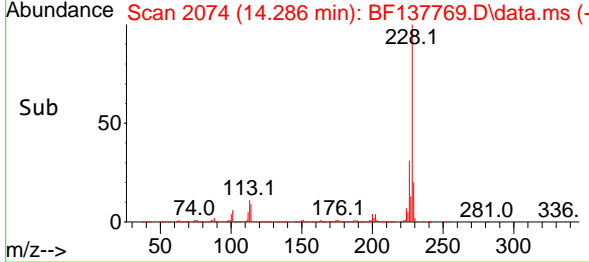
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC050



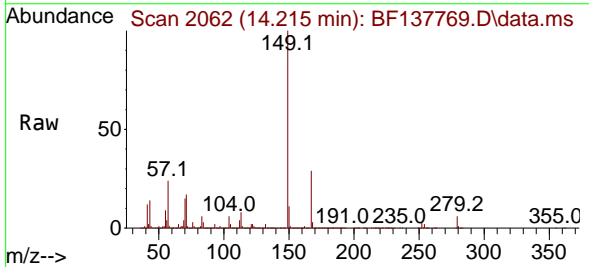
Tgt Ion:228 Resp: 1933274
 Ion Ratio Lower Upper
 228 100
 226 31.2 24.8 37.2
 229 20.3 16.0 24.0

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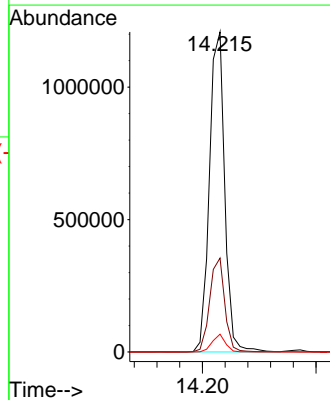
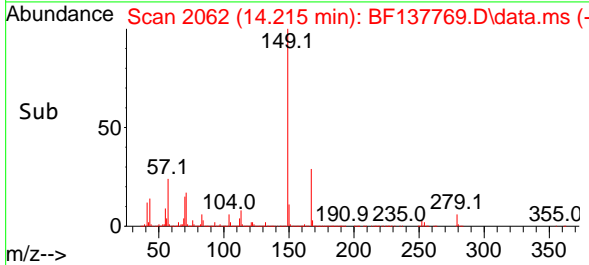
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

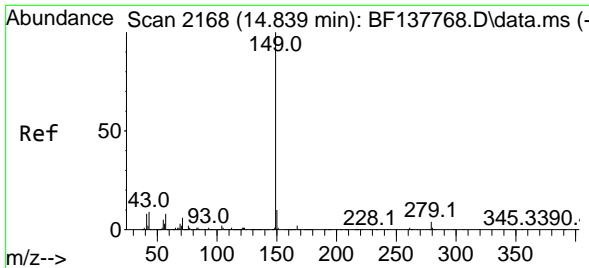


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 52.873 ng
 RT: 14.215 min Scan# 2062
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion:149 Resp: 1126924
 Ion Ratio Lower Upper
 149 100
 167 29.3 22.4 33.6
 279 5.5 3.6 5.4#





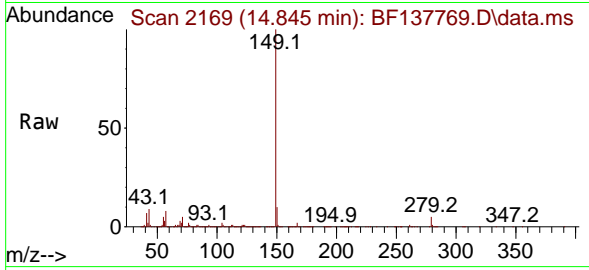
#85
 Di-n-octyl phthalate
 Concen: 53.681 ng
 RT: 14.845 min Scan# 2169
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

Client Sample Id :

SSTDICC050

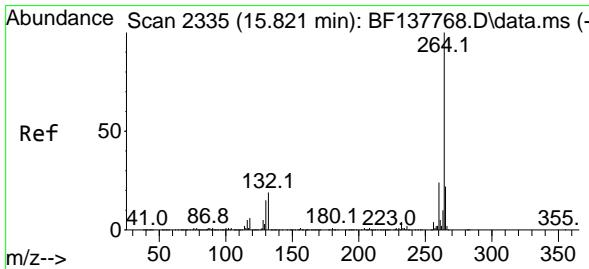
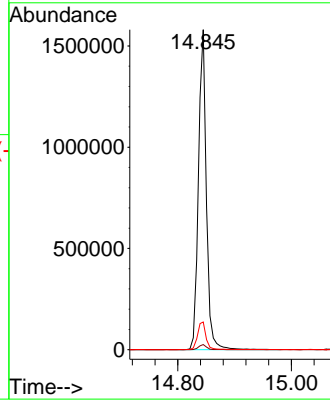
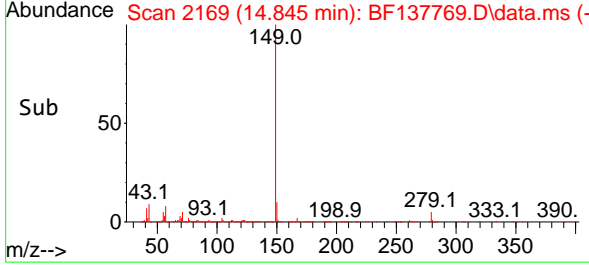


Tgt Ion:149 Resp: 153980
 Ion Ratio Lower Upper
 149 100
 167 1.6 1.3 1.9
 43 9.4 7.5 11.3

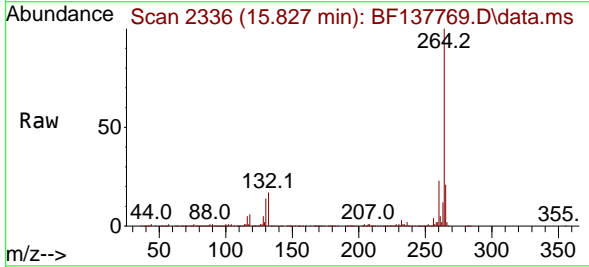
Manual Integrations

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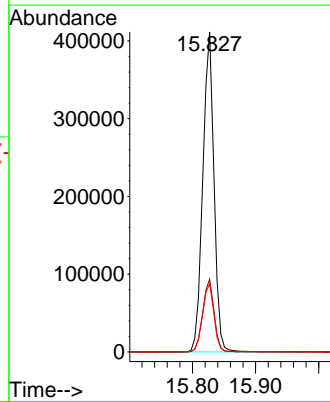
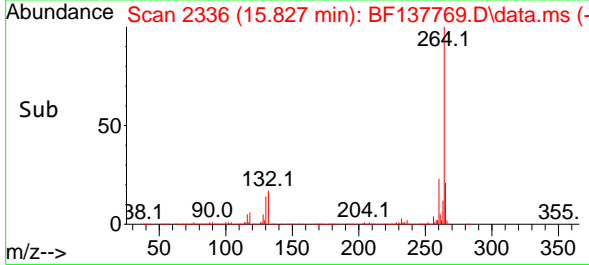
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

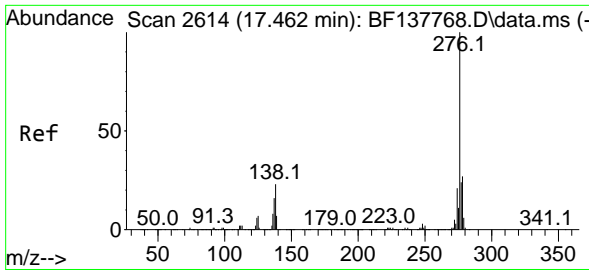


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.827 min Scan# 2336
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion:264 Resp: 506011
 Ion Ratio Lower Upper
 264 100
 260 22.8 18.9 28.3
 265 21.4 17.4 26.0





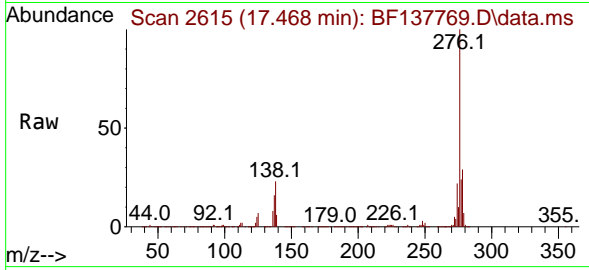
#87
 Indeno(1,2,3-cd)pyrene
 Concen: 47.925 ng
 RT: 17.468 min Scan# 20
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

Client Sample Id :

SSTDICC050

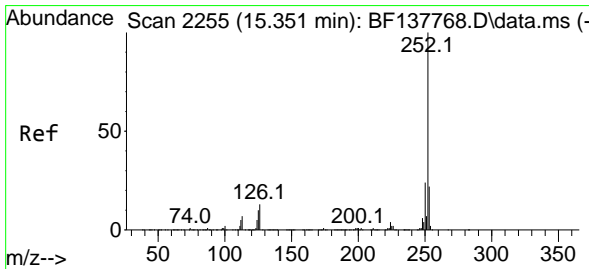
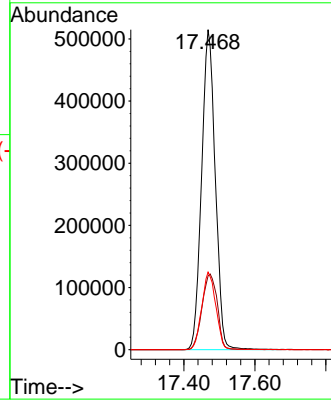
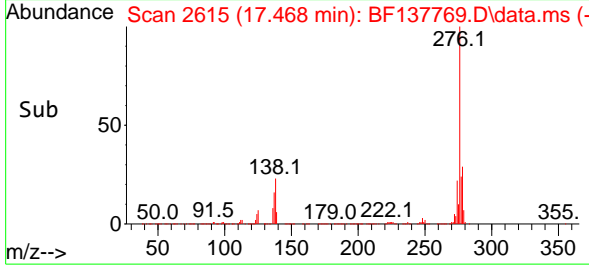


Tgt Ion: 276 Resp: 1378715
 Ion Ratio Lower Upper
 276 100
 138 26.3 21.4 32.0
 277 25.0 20.1 30.1

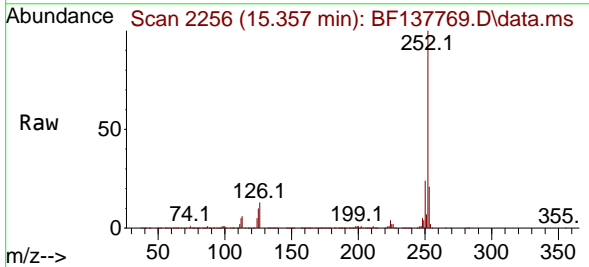
Manual Integrations

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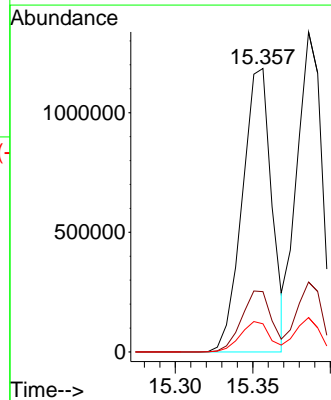
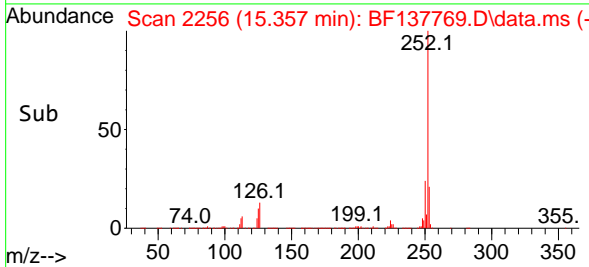
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

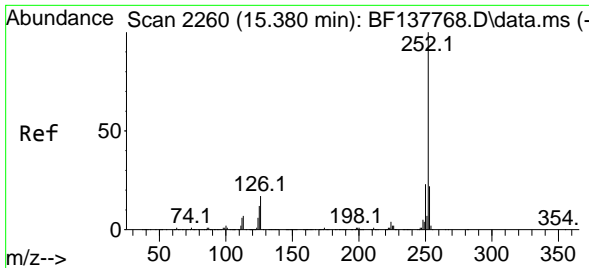


#88
 Benzo(b)fluoranthene
 Concen: 49.803 ng
 RT: 15.357 min Scan# 2256
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion: 252 Resp: 1567927
 Ion Ratio Lower Upper
 252 100
 253 21.3 17.5 26.3
 125 10.0 7.9 11.9





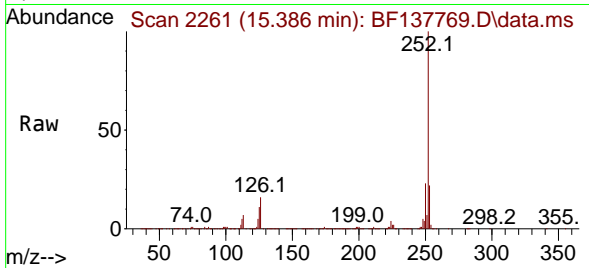
#89
 Benzo(k)fluoranthene
 Concen: 49.624 ng
 RT: 15.386 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

ClientSampleId :

SSTDICC050

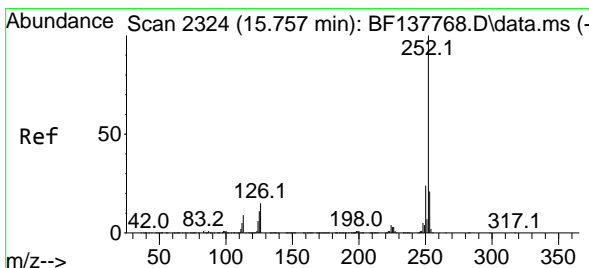
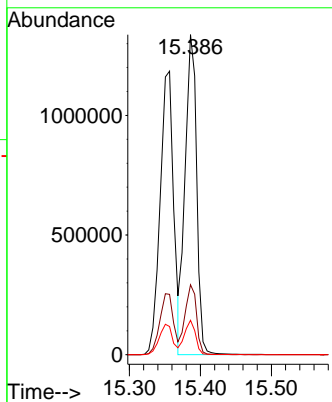
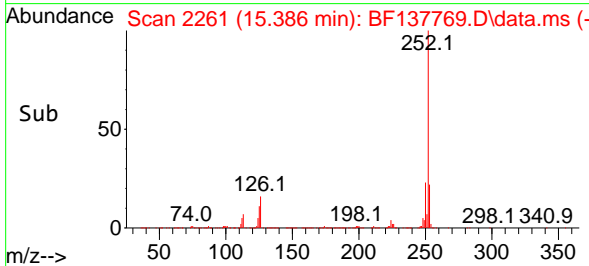


Tgt Ion:252 Resp: 151003
 Ion Ratio Lower Upper
 252 100
 253 21.8 17.5 26.3
 125 10.8 9.0 13.4

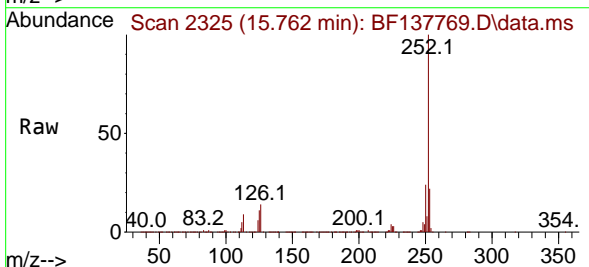
Manual Integrations

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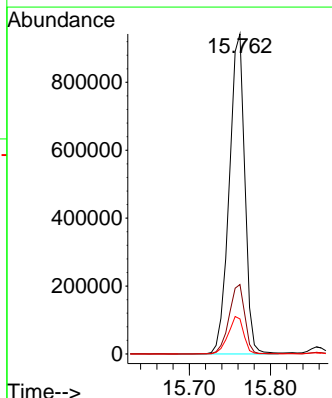
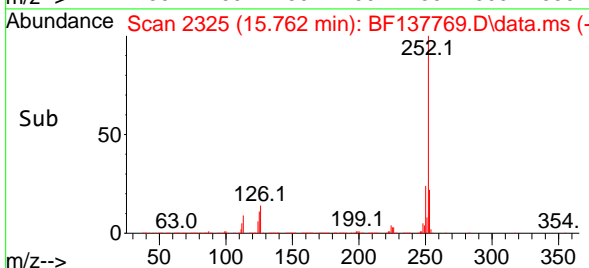
Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

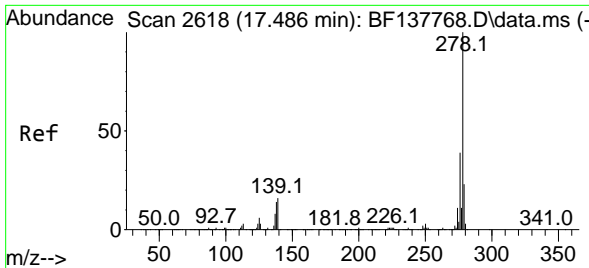


#90
 Benzo(a)pyrene
 Concen: 48.637 ng
 RT: 15.762 min Scan# 2325
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion:252 Resp: 1249207
 Ion Ratio Lower Upper
 252 100
 253 21.7 17.1 25.7
 125 11.0 9.0 13.6





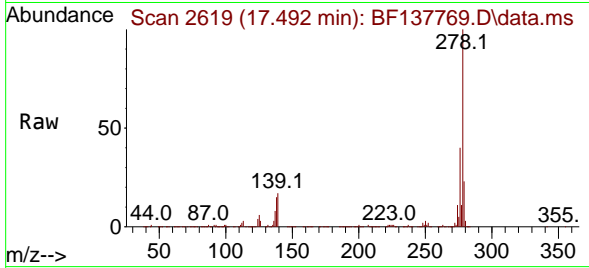
#91
 Dibenzo(a,h)anthracene
 Concen: 47.888 ng
 RT: 17.492 min Scan# 2701
 Delta R.T. 0.006 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43

Instrument :

BNA_F

ClientSampleId :

SSTDICC050

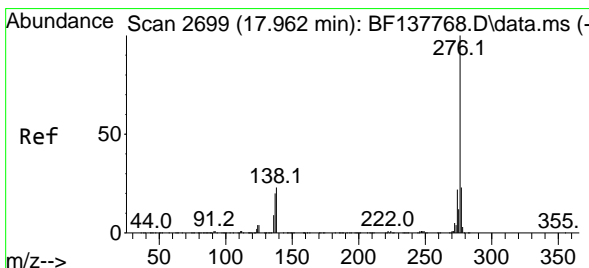
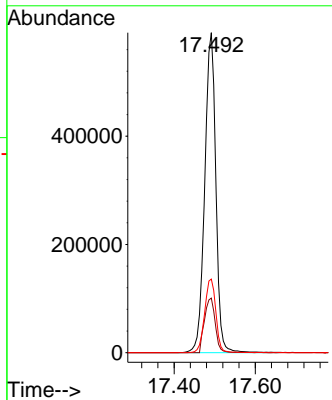
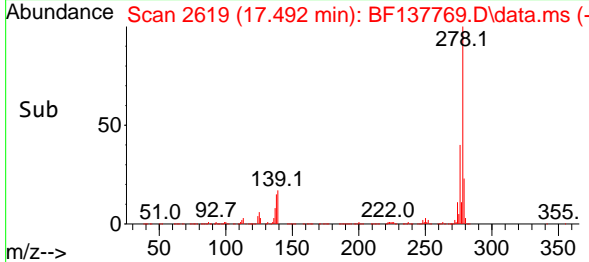


Tgt Ion:278 Resp: 1121360
 Ion Ratio Lower Upper
 278 100
 139 17.0 13.0 19.6
 279 23.0 18.7 28.1

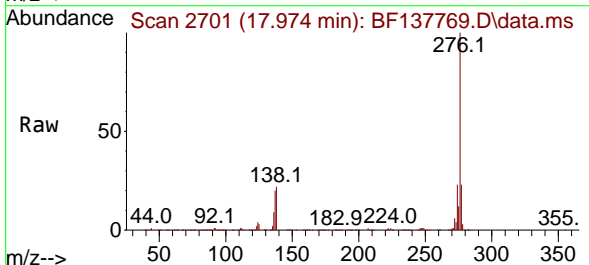
Manual Integrations

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Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024



#92
 Benzo(g,h,i)perylene
 Concen: 48.192 ng
 RT: 17.974 min Scan# 2701
 Delta R.T. 0.012 min
 Lab File: BF137769.D
 Acq: 30 Apr 2024 13:43



Tgt Ion:276 Resp: 1183018
 Ion Ratio Lower Upper
 276 100
 277 23.4 18.0 27.0
 138 22.5 18.1 27.1

