

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010923\
 Data File : BF131961.D
 Acq On : 09 Jan 2023 14:00
 Operator : CG\JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 01/10/2023
 Supervised By : Jagrut Upadhyay 01/10/2023

Quant Time: Jan 10 00:01:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 09 23:53:39 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	Qvalue
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.787	152	94957	20.000	ng	0.00	
21) Naphthalene-d8	8.081	136	322019	20.000	ng	0.00	
39) Acenaphthene-d10	9.845	164	186748	20.000	ng	0.00	
64) Phenanthrene-d10	11.333	188	350946	20.000	ng	0.00	
76) Chrysene-d12	13.986	240	210852	20.000	ng	0.00	
86) Perylene-d12	15.445	264	156614	20.000	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.398	112	643517	111.669	ng	0.00	
7) Phenol-d6	6.440	99	846067	110.732	ng	0.00	
23) Nitrobenzene-d5	7.375	82	916672	118.145	ng	0.00	
42) 2,4,6-Tribromophenol	10.639	330	261326	121.706	ng	0.00	
45) 2-Fluorobiphenyl	9.169	172	1643119	118.778	ng	0.00	
79) Terphenyl-d14	12.927	244	1839086	125.012	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	2.469	88	142183	56.492	ng		99
3) Pyridine	3.199	79	409915	58.031	ng		99
4) n-Nitrosodimethylamine	3.187	42	192272	57.917	ng		95
6) Aniline	6.463	93	557006	55.406	ng		98
8) 2-Chlorophenol	6.581	128	323121	55.886	ng		96
9) Benzaldehyde	6.345	77	254224	48.077	ng		99
10) Phenol	6.451	94	471580	55.327	ng		98
11) bis(2-Chloroethyl)ether	6.534	93	363278	56.539	ng		98
12) 1,3-Dichlorobenzene	6.728	146	364480	56.597	ng		98
13) 1,4-Dichlorobenzene	6.810	146	363353	55.763	ng		98
14) 1,2-Dichlorobenzene	6.963	146	338992	54.778	ng		97
15) Benzyl Alcohol	6.945	79	367955	55.301	ng		97
16) 2,2'-oxybis(1-Chloropr...	7.075	45	441325	54.426	ng		99
17) 2-Methylphenol	7.057	107	317329	55.460	ng		97
18) Hexachloroethane	7.298	117	153832	57.087	ng		99
19) n-Nitroso-di-n-propyla...	7.228	70	303908	54.985	ng		97
20) 3+4-Methylphenols	7.216	107	404769	55.102	ng		99
22) Acetophenone	7.216	105	543909	58.012	ng	#	98
24) Nitrobenzene	7.392	77	460345	58.280	ng		99
25) Isophorone	7.634	82	857870	59.185	ng		99
26) 2-Nitrophenol	7.704	139	188456	60.636	ng		94
27) 2,4-Dimethylphenol	7.745	122	307494	59.273	ng		98
28) bis(2-Chloroethoxy)met...	7.839	93	471491	58.774	ng		99
29) 2,4-Dichlorophenol	7.945	162	315682	59.409	ng		96
30) 1,2,4-Trichlorobenzene	8.022	180	360350	59.213	ng		98
31) Naphthalene	8.104	128	997195	58.597	ng		99
32) Benzoic acid	7.916	122	192271	64.950	ng		95
33) 4-Chloroaniline	8.163	127	408823	58.215	ng		97
34) Hexachlorobutadiene	8.216	225	252010	59.728	ng		98
35) Caprolactam	8.569	113	87044m	55.726	ng		
36) 4-Chloro-3-methylphenol	8.651	107	365913	58.672	ng		98
37) 2-Methylnaphthalene	8.798	142	705004	57.681	ng		100
38) 1-Methylnaphthalene	8.898	142	656342	57.962	ng		99
40) 1,2,4,5-Tetrachloroben...	8.963	216	405317	61.593	ng		99
41) Hexachlorocyclopentadiene	8.945	237	189593	72.137	ng		97
43) 2,4,6-Trichlorophenol	9.081	196	247460	62.474	ng		99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.128	196	282840	61.335	ng	98
46) 1,1'-Biphenyl	9.269	154	855202	59.332	ng	99
47) 2-Chloronaphthalene	9.292	162	674400	60.283	ng	99
48) 2-Nitroaniline	9.398	65	241375	59.403	ng	93
49) Acenaphthylene	9.710	152	1021254	58.827	ng	99
50) Dimethylphthalate	9.580	163	852843	58.587	ng	99
51) 2,6-Dinitrotoluene	9.645	165	182167	59.500	ng	99
52) Acenaphthene	9.880	154	607395	58.287	ng	98
53) 3-Nitroaniline	9.816	138	175121	58.957	ng	94
54) 2,4-Dinitrophenol	9.922	184	102043	66.381	ng	98
55) Dibenzofuran	10.051	168	960991	58.503	ng	100
56) 4-Nitrophenol	9.980	139	107367	64.173	ng	98
57) 2,4-Dinitrotoluene	10.051	165	237305	57.973	ng	95
58) Fluorene	10.398	166	770895	58.749	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.175	232	209350m	61.593	ng	
60) Diethylphthalate	10.275	149	831430	58.086	ng	99
61) 4-Chlorophenyl-phenyle...	10.386	204	441624	58.791	ng	95
62) 4-Nitroaniline	10.439	138	157292	56.836	ng	91
63) Azobenzene	10.551	77	870654	57.340	ng	98
65) 4,6-Dinitro-2-methylph...	10.463	198	146414	64.694	ng	93
66) n-Nitrosodiphenylamine	10.516	169	657482	59.715	ng	98
67) 4-Bromophenyl-phenylether	10.880	248	267341	60.894	ng	92
68) Hexachlorobenzene	10.945	284	269927	60.779	ng	93
69) Atrazine	11.045	200	237083	59.213	ng	99
70) Pentachlorophenol	11.139	266	142278	68.148	ng	94
71) Phenanthrene	11.363	178	1091742	59.675	ng	100
72) Anthracene	11.416	178	1104819	58.661	ng	100
73) Carbazole	11.574	167	903576	57.949	ng	99
74) Di-n-butylphthalate	11.898	149	1277762	58.853	ng	99
75) Fluoranthene	12.551	202	1201511	58.396	ng	98
77) Benzidine	12.680	184	346598	49.479	ng	99
78) Pyrene	12.786	202	1189793	61.869	ng	100
80) Butylbenzylphthalate	13.404	149	488882	62.980	ng	93
81) Benzo(a)anthracene	13.974	228	905035	58.998	ng	98
82) 3,3'-Dichlorobenzidine	13.939	252	261943	54.712	ng	98
83) Chrysene	14.015	228	843980	58.870	ng	99
84) Bis(2-ethylhexyl)phtha...	13.957	149	652400	62.037	ng	100
85) Di-n-octyl phthalate	14.574	149	873562	60.703	ng	100
87) Indeno(1,2,3-cd)pyrene	16.915	276	640728	66.707	ng	100
88) Benzo(b)fluoranthene	15.021	252	661211	61.555	ng	99
89) Benzo(k)fluoranthene	15.057	252	596485	55.640	ng	100
90) Benzo(a)pyrene	15.392	252	583589	60.299	ng	100
91) Dibenzo(a,h)anthracene	16.933	278	542275	67.349	ng	99
92) Benzo(g,h,i)perylene	17.362	276	523749	66.051	ng	100

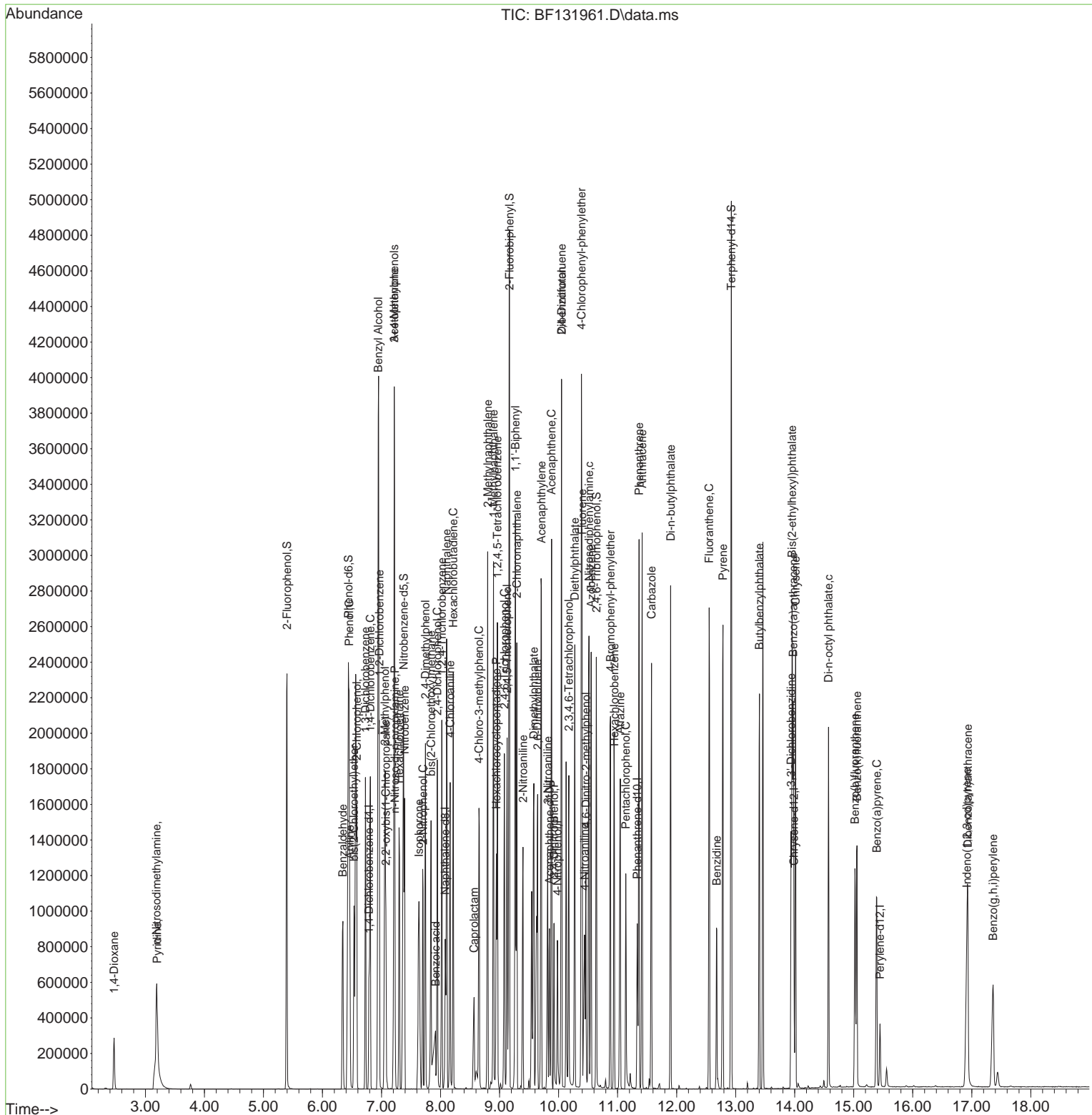
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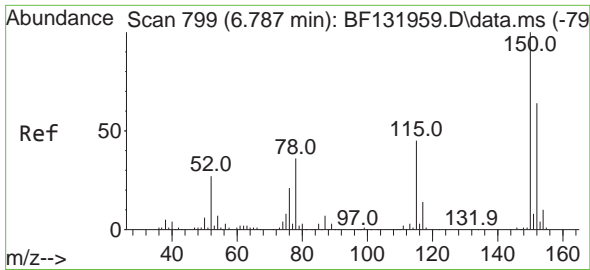
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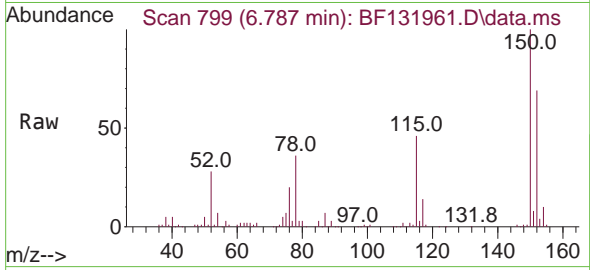
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.787 min Scan# 79
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

ClientSampleId :

SSTDICC060

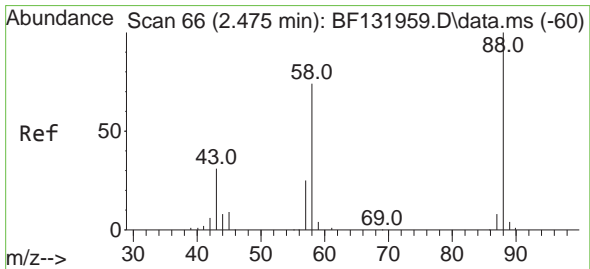
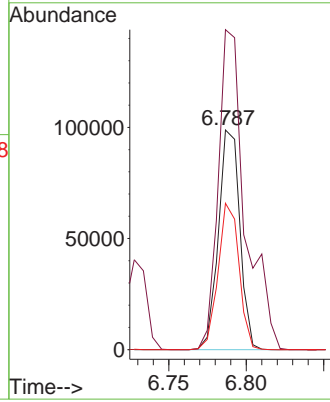
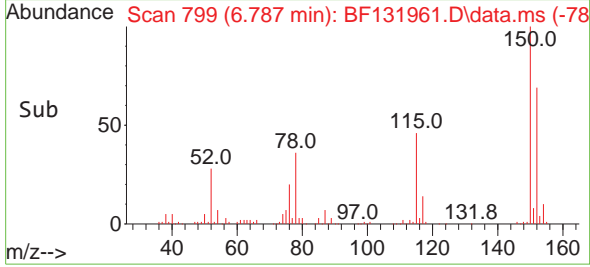


Tgt Ion:152 Resp: 9495
 Ion Ratio Lower Upper
 152 100
 150 145.7 124.6 186.8
 115 66.7 55.6 83.4

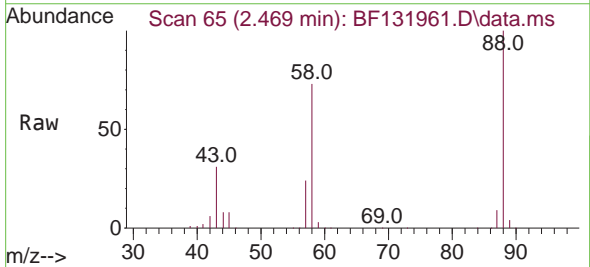
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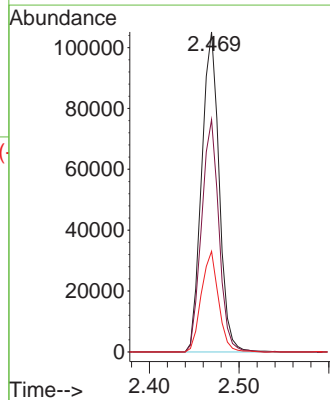
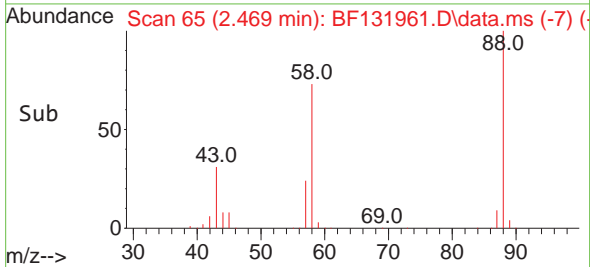
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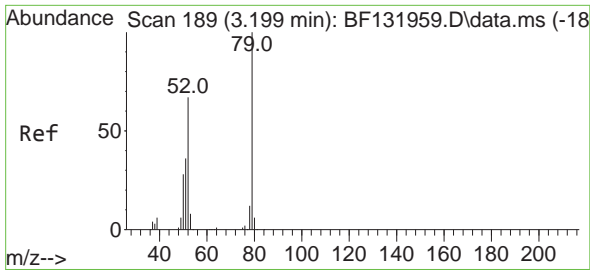


#2
 1,4-Dioxane
 Concen: 56.492 ng
 RT: 2.469 min Scan# 65
 Delta R.T. -0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion: 88 Resp: 142183
 Ion Ratio Lower Upper
 88 100
 58 72.1 59.0 88.4
 43 30.8 24.6 37.0





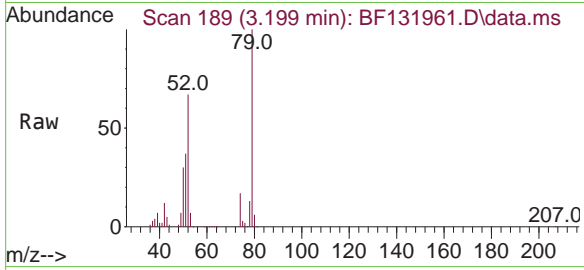
#3
 Pyridine
 Concen: 58.031 ng
 RT: 3.199 min Scan# 189
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

Client SampleID :

SSTDICC060

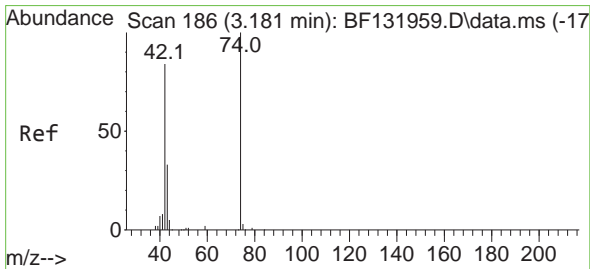
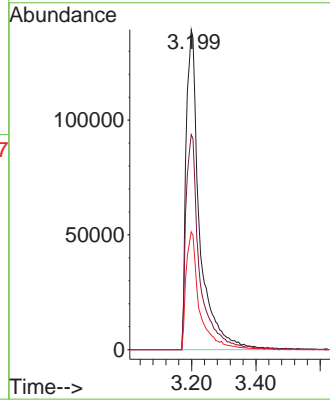
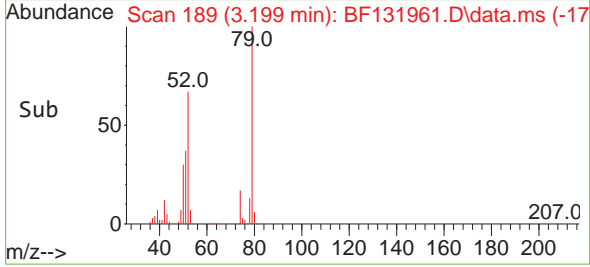


Tgt Ion: 79 Resp: 409915
 Ion Ratio Lower Upper
 79 100
 52 67.2 53.7 80.5
 51 36.8 28.6 43.0

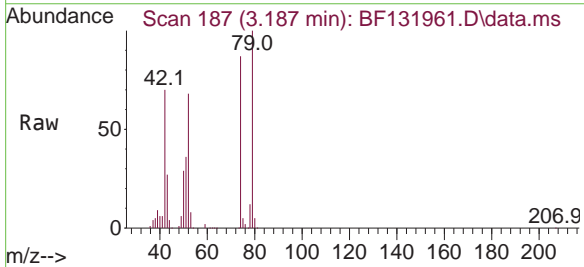
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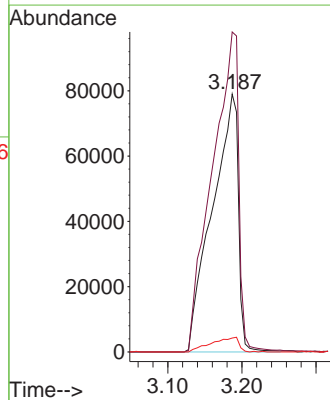
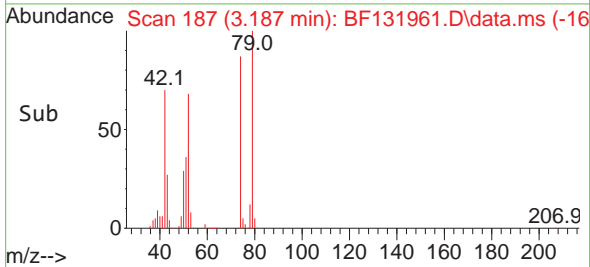
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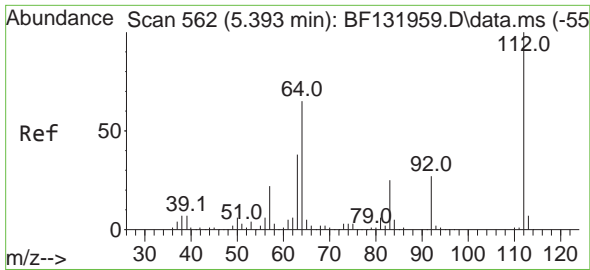


#4
 n-Nitrosodimethylamine
 Concen: 57.917 ng
 RT: 3.187 min Scan# 187
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion: 42 Resp: 192272
 Ion Ratio Lower Upper
 42 100
 74 124.1 94.8 142.2
 44 5.4 4.5 6.7





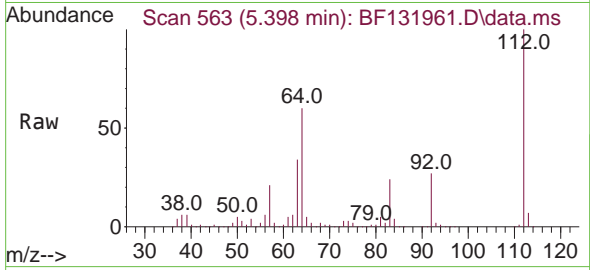
#5
 2-Fluorophenol
 Concen: 111.669 ng
 RT: 5.398 min Scan# 50
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

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SSTDICC060

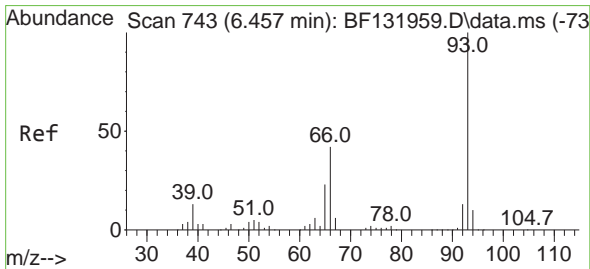
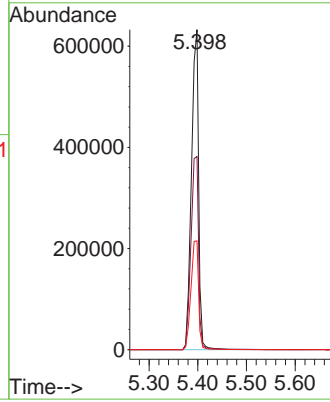
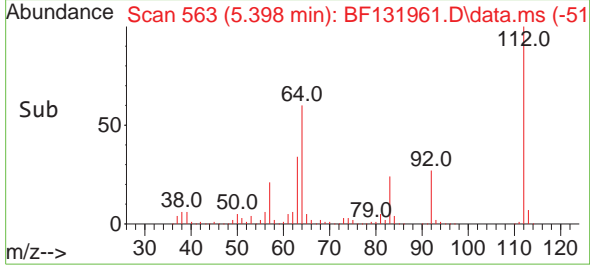


Tgt Ion: 112 Resp: 64351
 Ion Ratio Lower Upper
 112 100
 64 60.3 51.9 77.9
 63 34.0 30.2 45.2

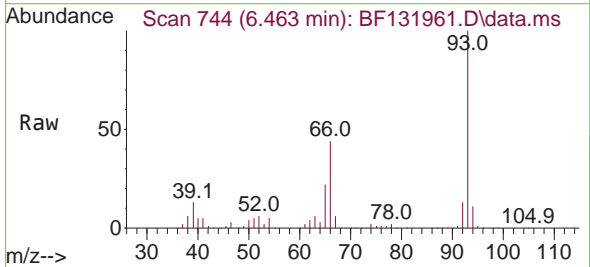
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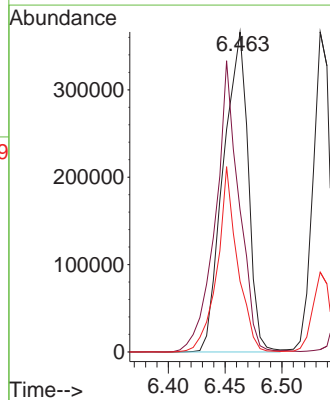
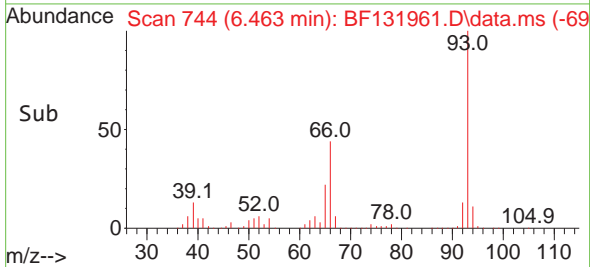
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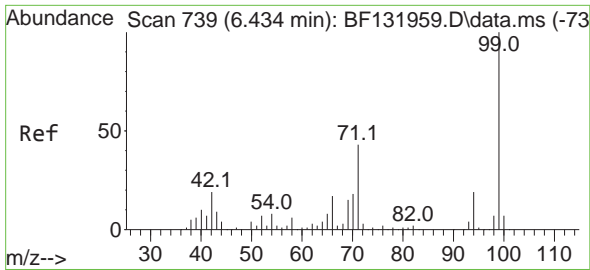


#6
 Aniline
 Concen: 55.406 ng
 RT: 6.463 min Scan# 744
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



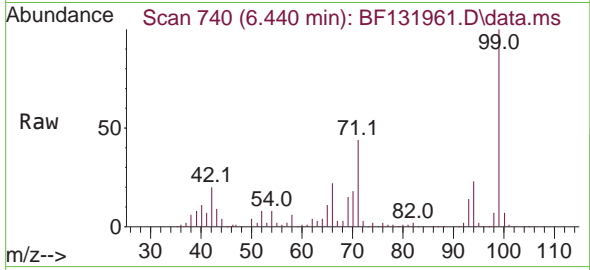
Tgt Ion: 93 Resp: 557006
 Ion Ratio Lower Upper
 93 100
 66 44.5 34.6 51.8
 65 22.1 18.2 27.2





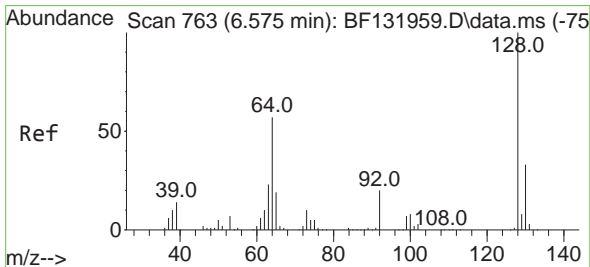
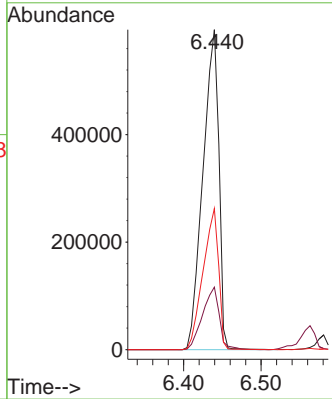
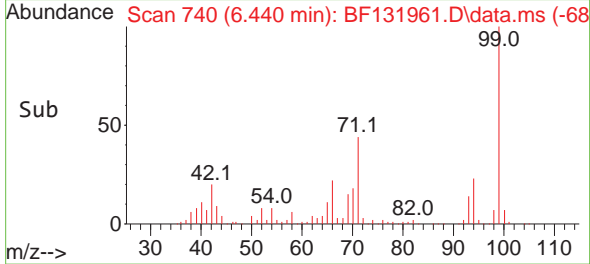
#7
 Phenol-d6
 Concen: 110.732 ng
 RT: 6.440 min Scan# 74
 Delta R.T. 0.006 min
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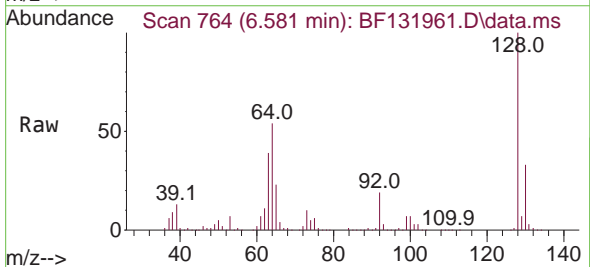


Tgt Ion: 99 Resp: 84606
 Ion Ratio Lower Upper
 99 100
 42 19.5 15.4 23.2
 71 44.1 34.6 51.8

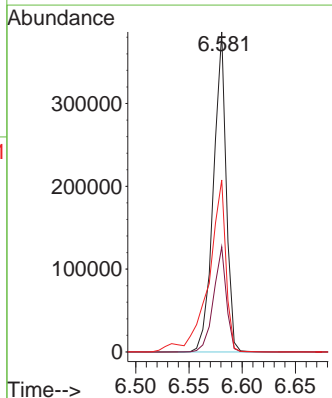
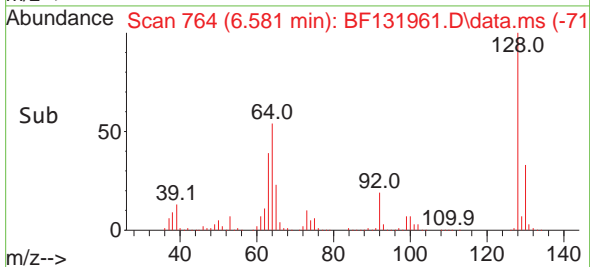
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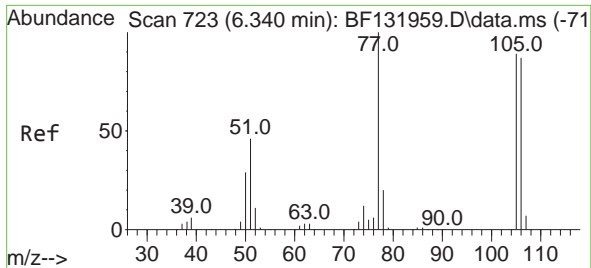


#8
 2-Chlorophenol
 Concen: 55.886 ng
 RT: 6.581 min Scan# 764
 Delta R.T. 0.006 min
 Lab File: BF131961.D
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Tgt Ion:128 Resp: 323121
 Ion Ratio Lower Upper
 128 100
 130 32.8 12.5 52.5
 64 53.8 37.6 77.6





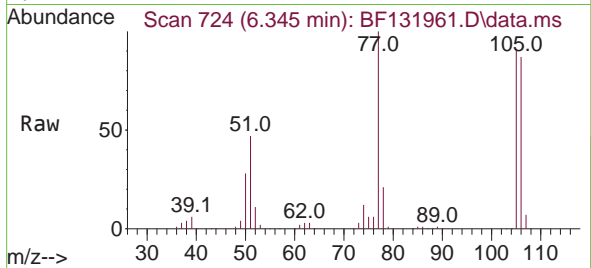
#9
Benzaldehyde
Concen: 48.077 ng
RT: 6.345 min Scan# 71
Delta R.T. 0.005 min
Lab File: BF131961.D
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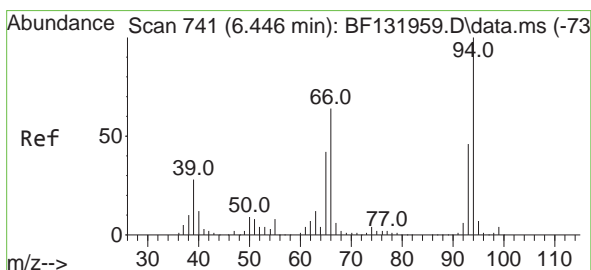
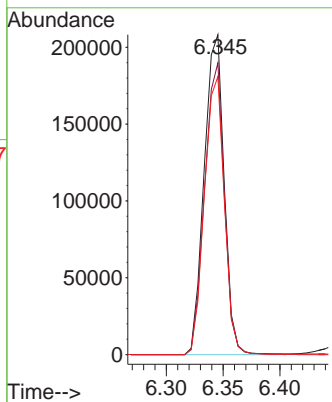
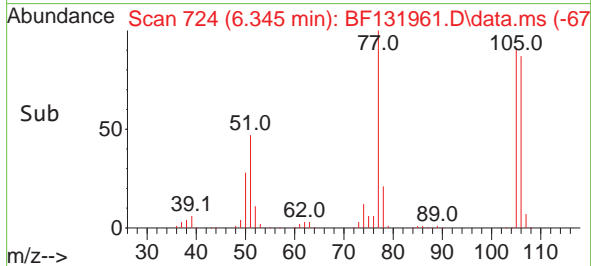


Tgt Ion: 77 Resp: 254224
Ion Ratio Lower Upper
77 100
105 91.2 69.0 109.0
106 86.9 67.0 107.0

Manual Integrations

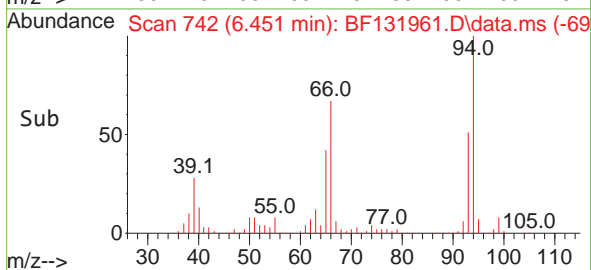
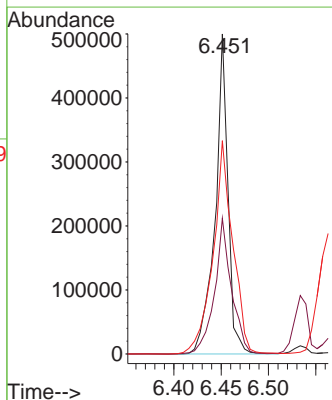
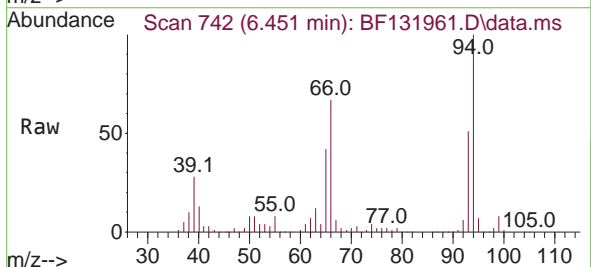
APPROVED

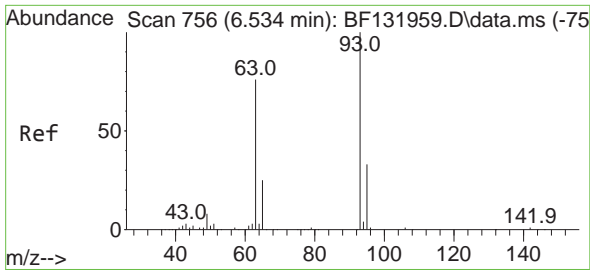
Reviewed By :Christian Giraldo 01/10/2023
Supervised By :Jagrut Upadhyay 01/10/2023



#10
Phenol
Concen: 55.327 ng
RT: 6.451 min Scan# 742
Delta R.T. 0.006 min
Lab File: BF131961.D
Acq: 09 Jan 2023 14:00

Tgt Ion: 94 Resp: 471580
Ion Ratio Lower Upper
94 100
65 42.4 22.2 62.2
66 66.6 44.4 84.4





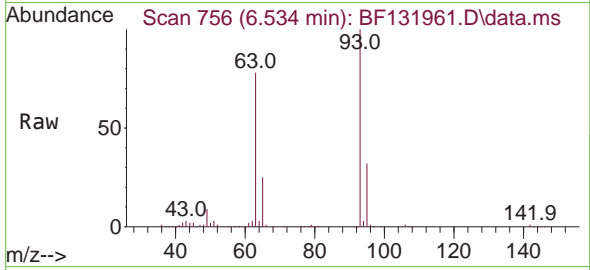
#11
 bis(2-Chloroethyl)ether
 Concen: 56.539 ng
 RT: 6.534 min Scan# 756
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

ClientSampleID :

SSTDICC060

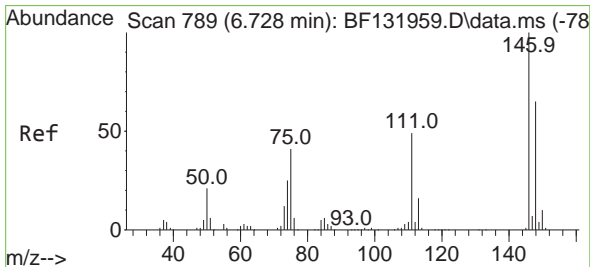
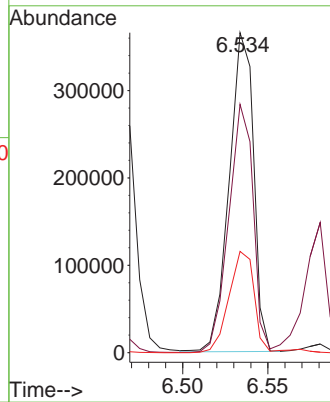
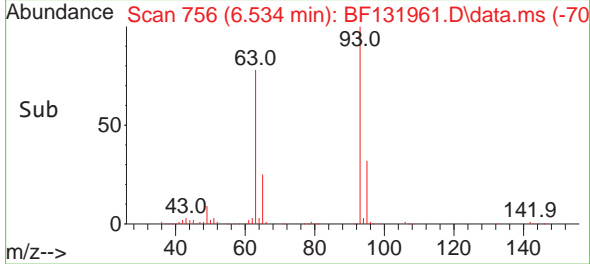


Tgt Ion: 93 Resp: 363278
 Ion Ratio Lower Upper
 93 100
 63 77.6 55.5 95.5
 95 31.6 13.1 53.1

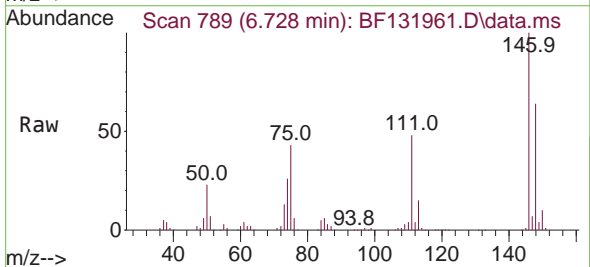
Manual Integrations

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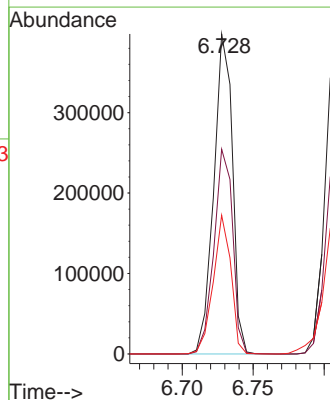
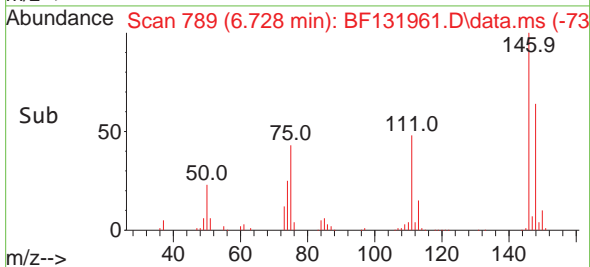
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

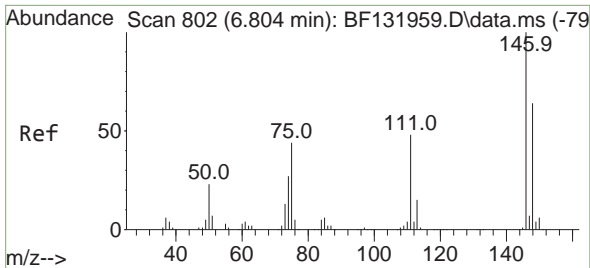


#12
 1,3-Dichlorobenzene
 Concen: 56.597 ng
 RT: 6.728 min Scan# 789
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion:146 Resp: 364480
 Ion Ratio Lower Upper
 146 100
 148 64.0 51.7 77.5
 75 43.3 32.7 49.1





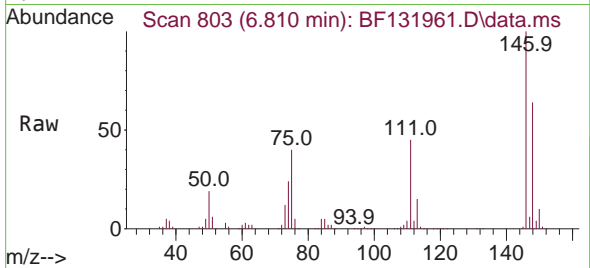
#13
 1,4-Dichlorobenzene
 Concen: 55.763 ng
 RT: 6.810 min Scan# 803
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

Client Sample Id :

SSTDICC060

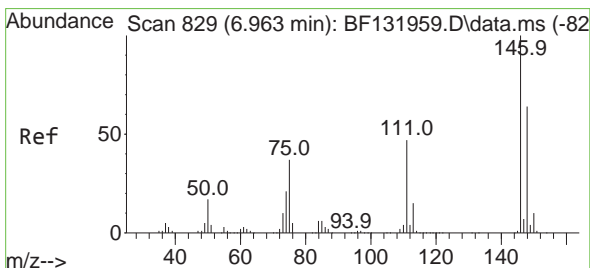
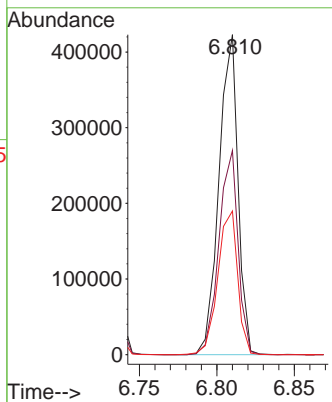
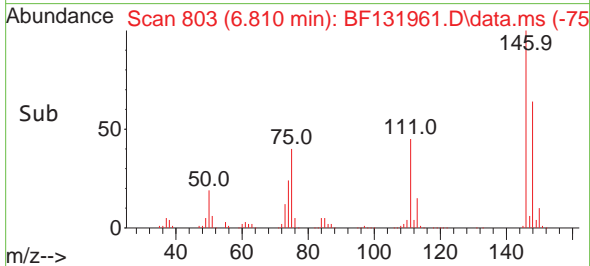


Tgt Ion:146 Resp: 363353
 Ion Ratio Lower Upper
 146 100
 148 63.8 51.0 76.6
 111 44.9 38.5 57.7

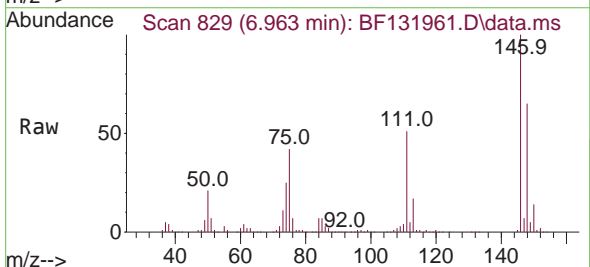
Manual Integrations

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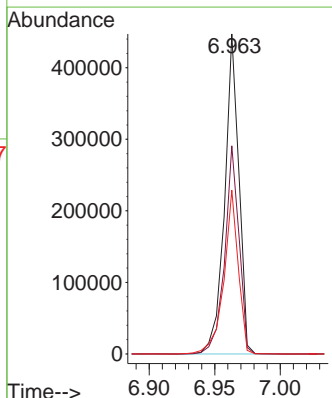
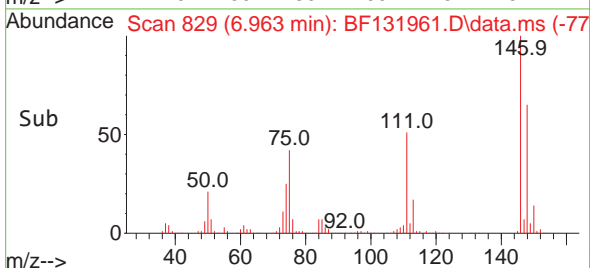
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

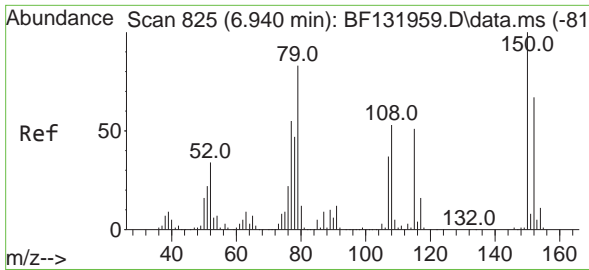


#14
 1,2-Dichlorobenzene
 Concen: 54.778 ng
 RT: 6.963 min Scan# 829
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



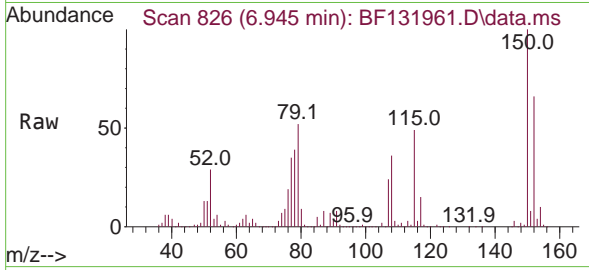
Tgt Ion:146 Resp: 338992
 Ion Ratio Lower Upper
 146 100
 148 65.0 51.4 77.0
 111 51.2 37.7 56.5





#15
Benzyl Alcohol
Concen: 55.301 ng
RT: 6.945 min Scan# 81
Delta R.T. 0.006 min
Lab File: BF131961.D
Acq: 09 Jan 2023 14:00

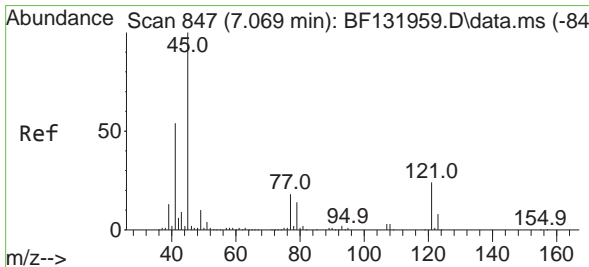
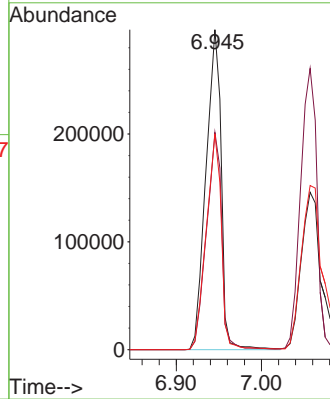
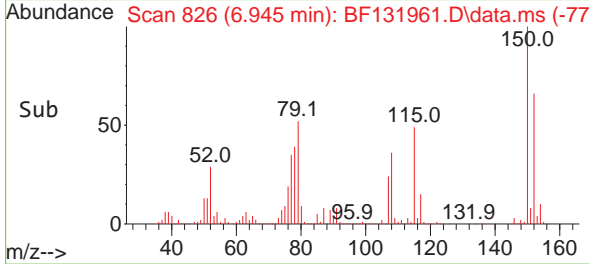
Instrument :
BNA_F
ClientSampleId :
SSTDICC060



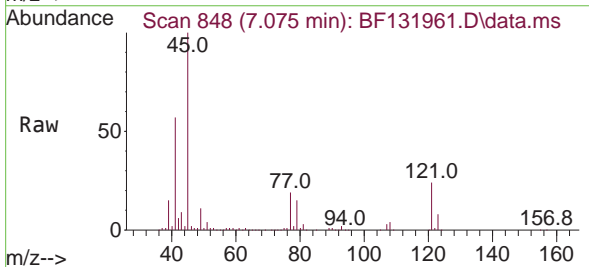
Tgt Ion: 79 Resp: 36795
Ion Ratio Lower Upper
79 100
108 67.9 51.7 77.5
77 67.4 52.9 79.3

Manual Integrations
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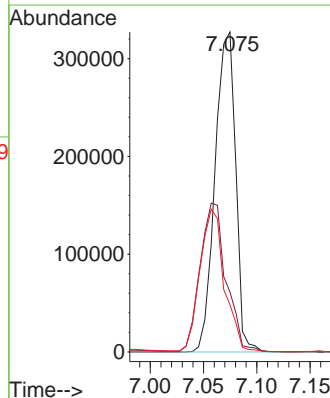
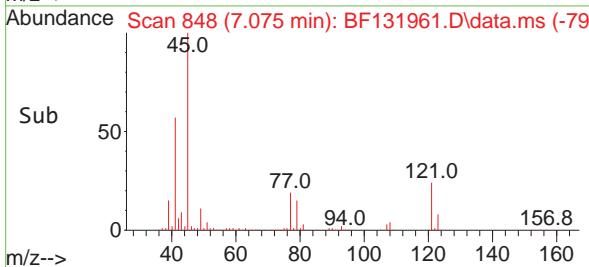
Reviewed By :Christian Giraldo 01/10/2023
Supervised By :Jagrut Upadhyay 01/10/2023

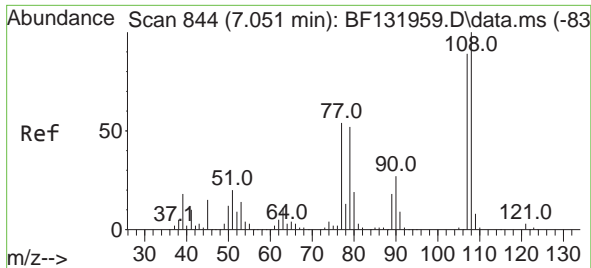


#16
2,2'-oxybis(1-Chloropropane)
Concen: 54.426 ng
RT: 7.075 min Scan# 848
Delta R.T. 0.006 min
Lab File: BF131961.D
Acq: 09 Jan 2023 14:00



Tgt Ion: 45 Resp: 441325
Ion Ratio Lower Upper
45 100
77 18.7 0.0 38.1
79 14.8 0.0 34.6





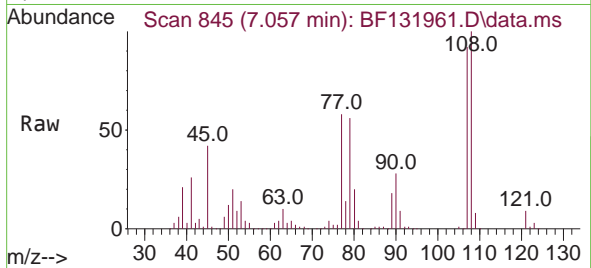
#17
 2-Methylphenol
 Concen: 55.460 ng
 RT: 7.057 min Scan# 844
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

ClientSampleId :

SSTDICC060

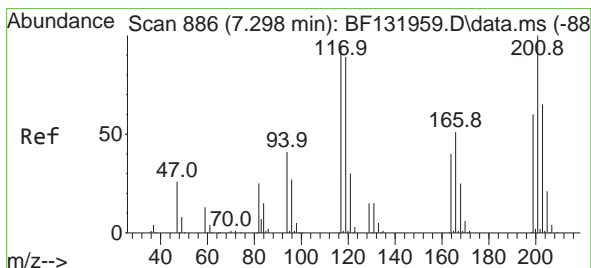
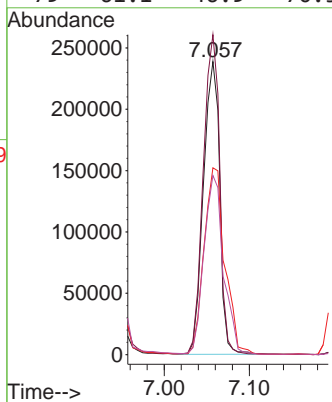
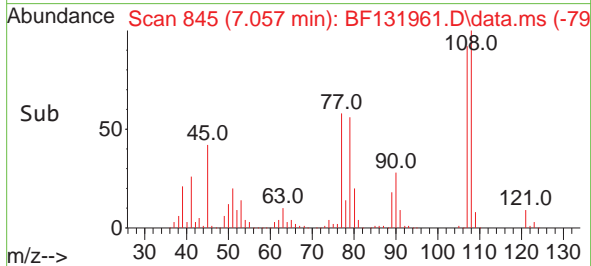


Tgt Ion:107 Resp: 317329
 Ion Ratio Lower Upper
 107 100
 108 109.2 90.0 135.0
 77 63.7 48.8 73.2
 79 61.1 46.9 70.3

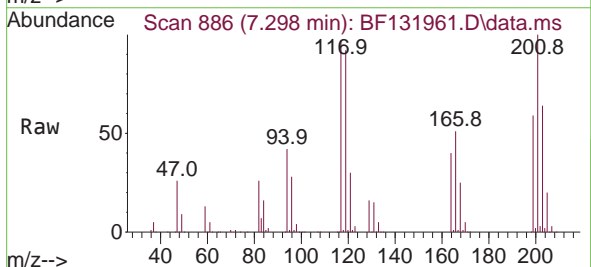
Manual Integrations

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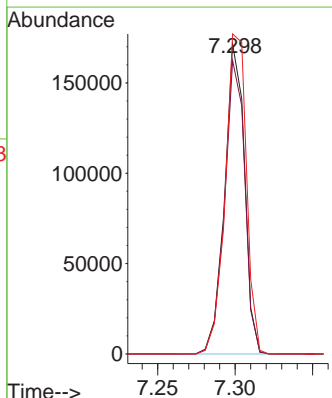
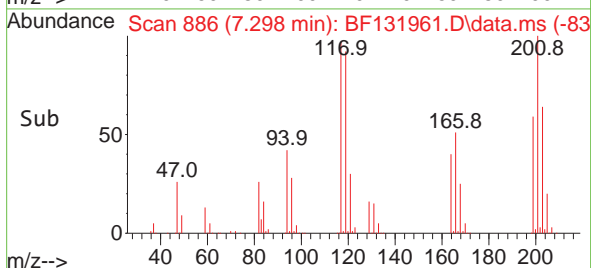
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

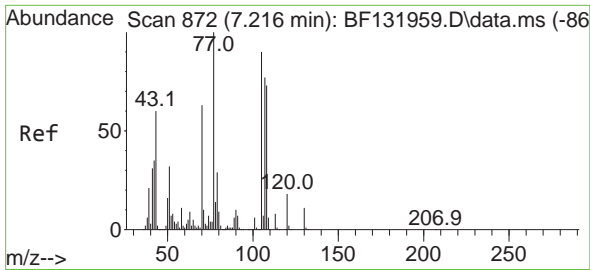


#18
 Hexachloroethane
 Concen: 57.087 ng
 RT: 7.298 min Scan# 886
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion:117 Resp: 153832
 Ion Ratio Lower Upper
 117 100
 119 94.6 75.4 113.0
 201 103.2 84.2 126.4





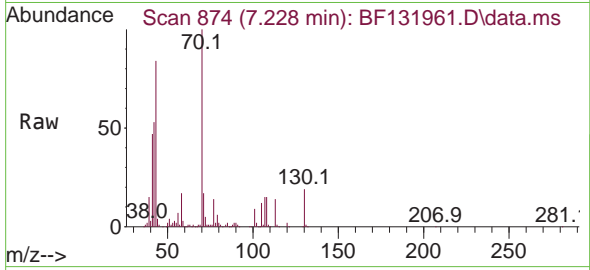
#19
 n-Nitroso-di-n-propylamine
 Concen: 54.985 ng
 RT: 7.228 min Scan# 81
 Delta R.T. 0.012 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

ClientSampleId :

SSTDICC060

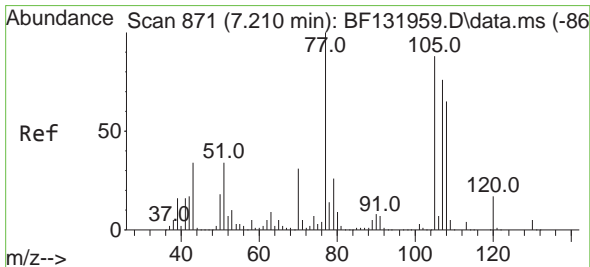
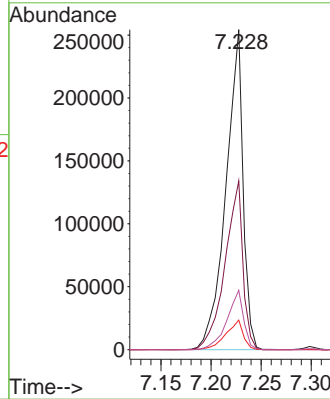
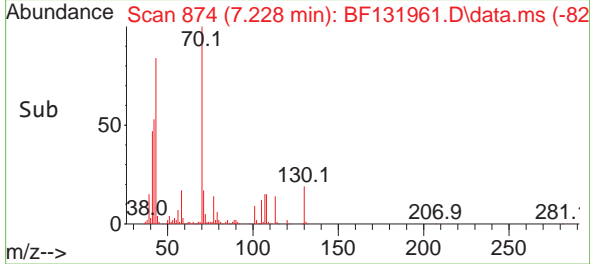


Tgt Ion: 70 Resp: 303908
 Ion Ratio Lower Upper
 70 100
 42 52.7 44.3 66.5
 101 9.2 7.5 11.3
 130 18.5 14.3 21.5

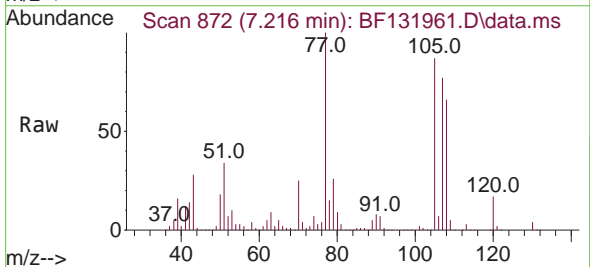
Manual Integrations

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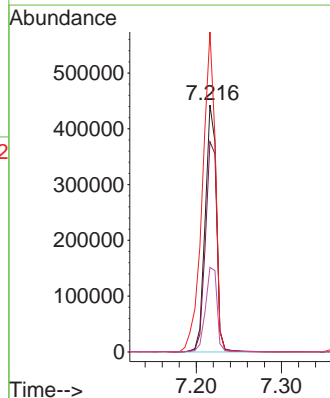
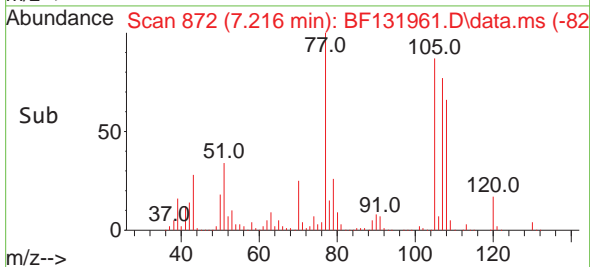
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

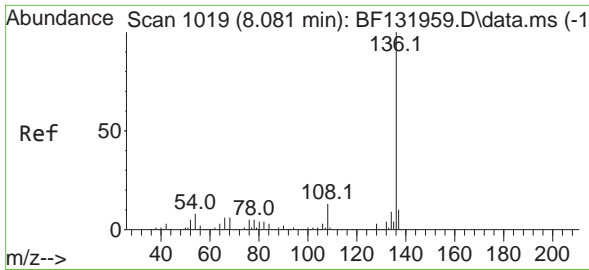


#20
 3+4-Methylphenols
 Concen: 55.102 ng
 RT: 7.216 min Scan# 872
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion:107 Resp: 404769
 Ion Ratio Lower Upper
 107 100
 108 85.1 65.1 105.1
 77 129.6 111.2 151.2
 79 34.2 14.4 54.4





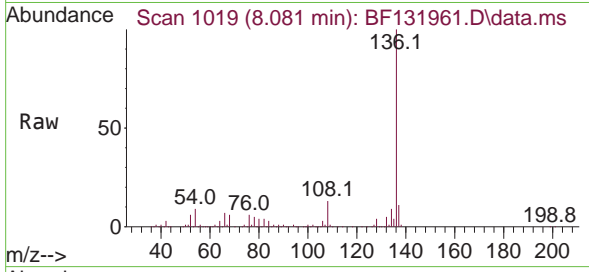
#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 8.081 min Scan# 1019
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

Client Sample Id :

SSTDICC060

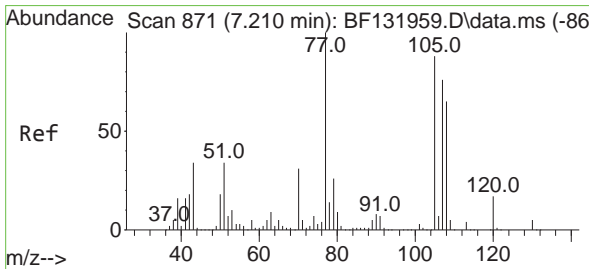
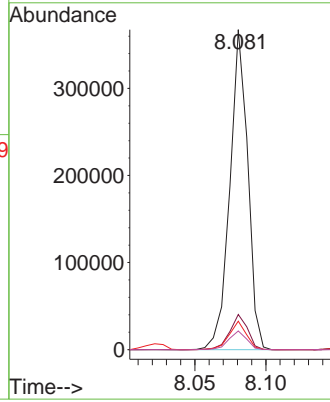
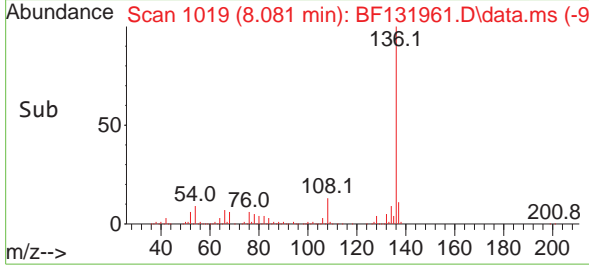


Tgt Ion:136 Resp: 322019
 Ion Ratio Lower Upper
 136 100
 137 11.0 8.2 12.2
 54 8.9 6.6 9.8
 68 5.8 4.5 6.7

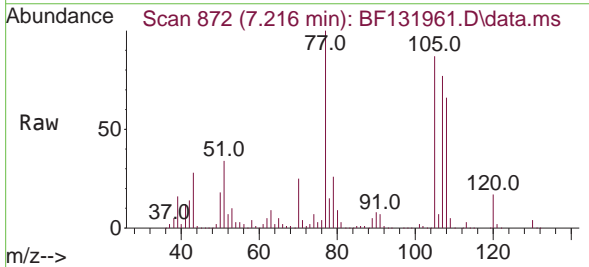
Manual Integrations

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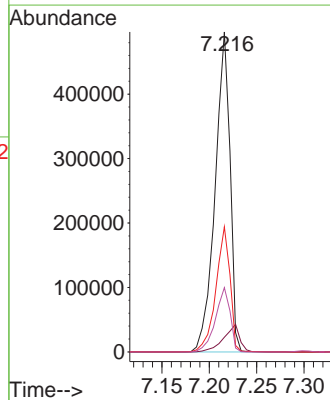
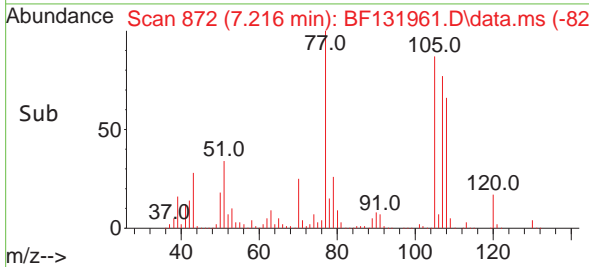
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

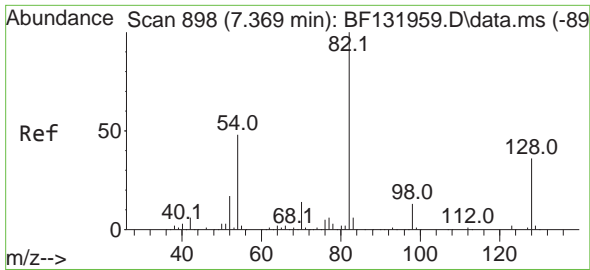


#22
 Acetophenone
 Concen: 58.012 ng
 RT: 7.216 min Scan# 872
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



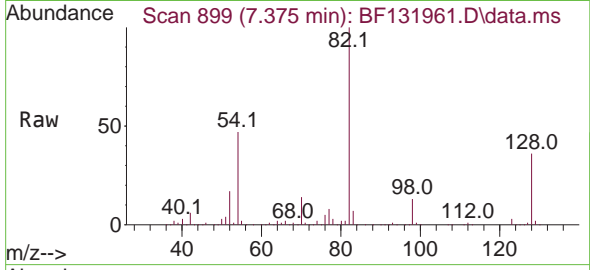
Tgt Ion:105 Resp: 543909
 Ion Ratio Lower Upper
 105 100
 71 4.6 4.6 7.0#
 51 39.1 30.6 46.0
 120 20.1 15.3 22.9





#23
 Nitrobenzene-d5
 Concen: 118.145 ng
 RT: 7.375 min Scan# 899
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

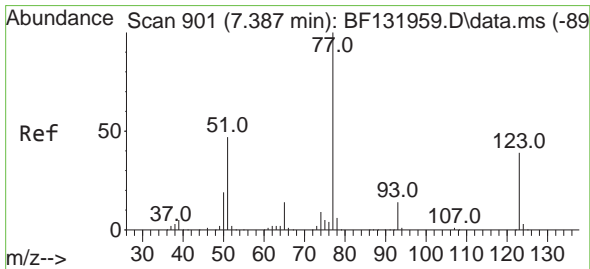
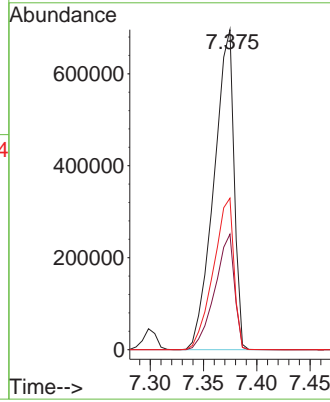
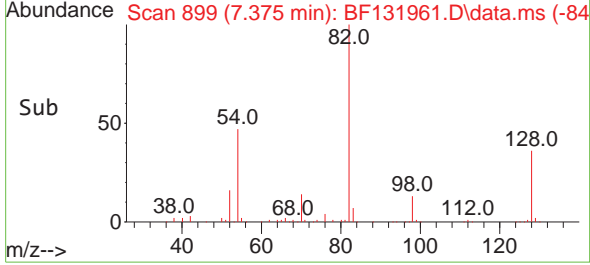
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 Client Sample Id :
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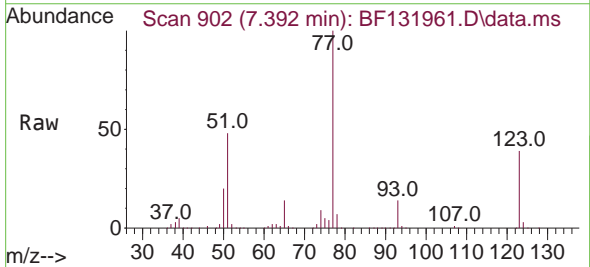
Tgt Ion: 82 Resp: 916672
 Ion Ratio Lower Upper
 82 100
 128 36.1 28.7 43.1
 54 47.3 38.1 57.1

Manual Integrations
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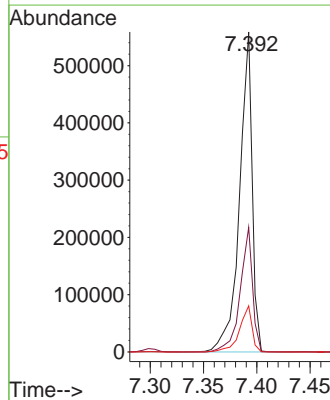
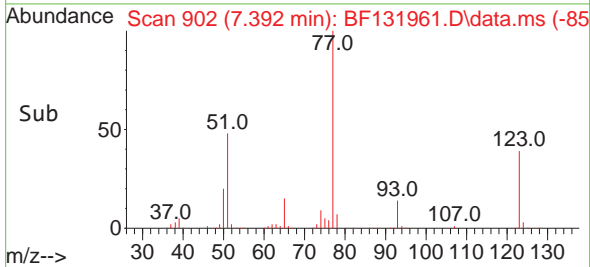
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

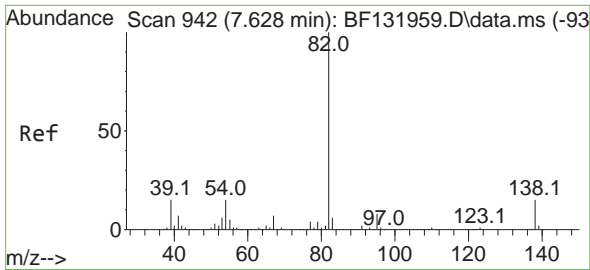


#24
 Nitrobenzene
 Concen: 58.280 ng
 RT: 7.392 min Scan# 902
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



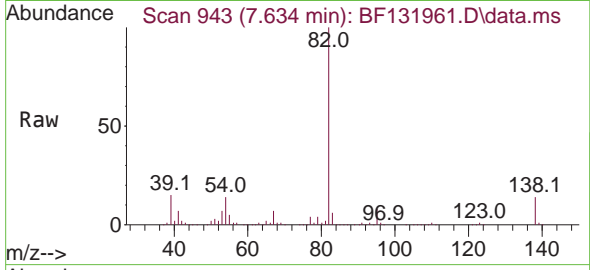
Tgt Ion: 77 Resp: 460345
 Ion Ratio Lower Upper
 77 100
 123 39.0 30.9 46.3
 65 14.4 10.8 16.2





#25
 Isophorone
 Concen: 59.185 ng
 RT: 7.634 min Scan# 943
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

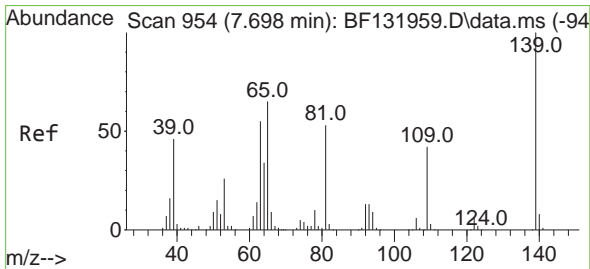
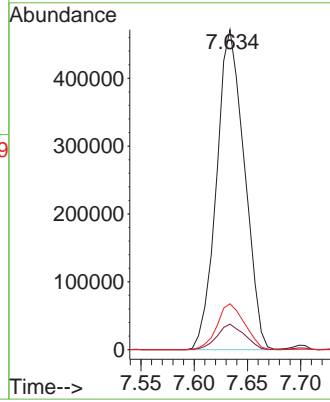
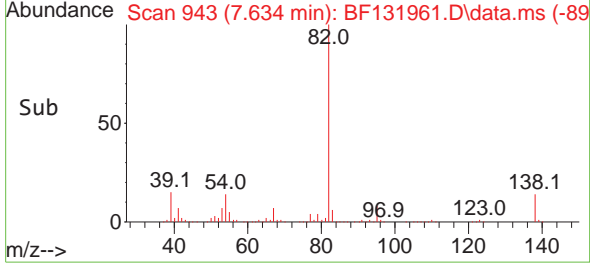
Instrument :
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 ClientSampleId :
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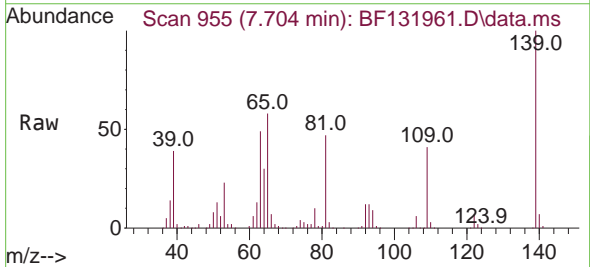
Tgt Ion: 82 Resp: 857876
 Ion Ratio Lower Upper
 82 100
 95 8.0 6.5 9.7
 138 14.3 11.9 17.9

Manual Integrations
 APPROVED

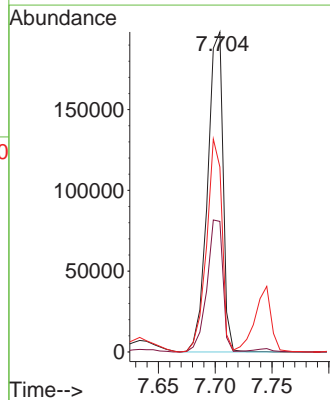
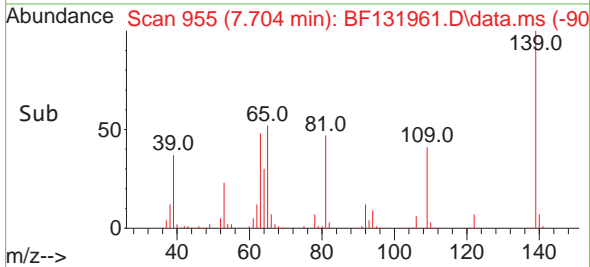
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

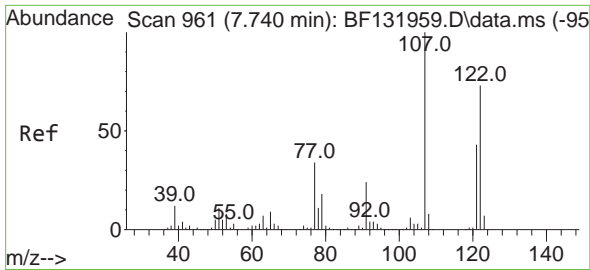


#26
 2-Nitrophenol
 Concen: 60.636 ng
 RT: 7.704 min Scan# 955
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



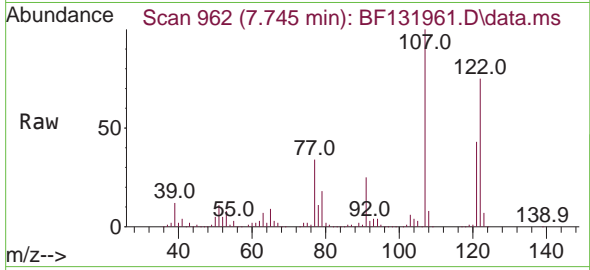
Tgt Ion:139 Resp: 188456
 Ion Ratio Lower Upper
 139 100
 109 40.8 33.9 50.9
 65 57.8 51.6 77.4





#27
 2,4-Dimethylphenol
 Concen: 59.273 ng
 RT: 7.745 min Scan# 90
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

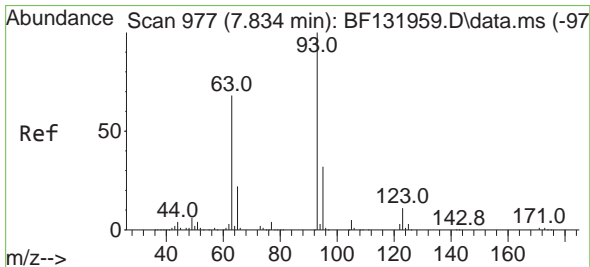
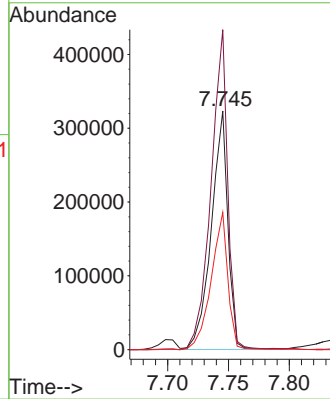
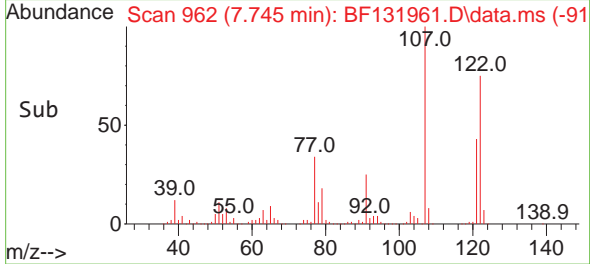
Instrument :
 BNA_F
 Client Sample Id :
 SSTDICC060



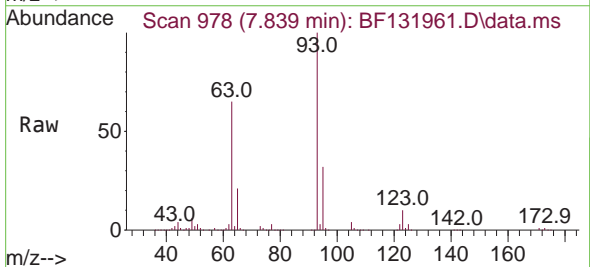
Tgt Ion:122 Resp: 307494
 Ion Ratio Lower Upper
 122 100
 107 134.1 109.4 164.0
 121 57.5 47.2 70.8

Manual Integrations
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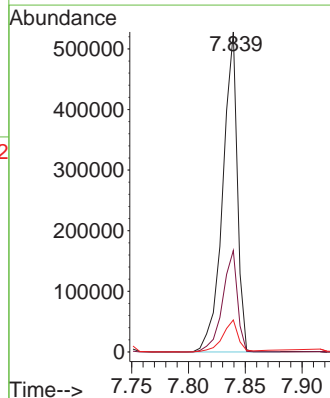
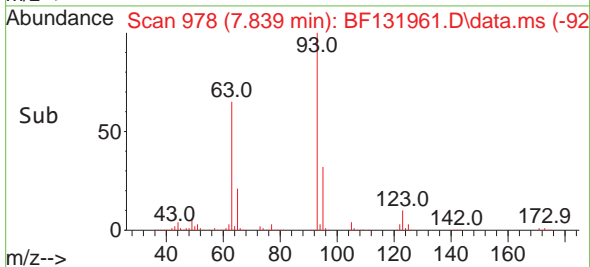
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

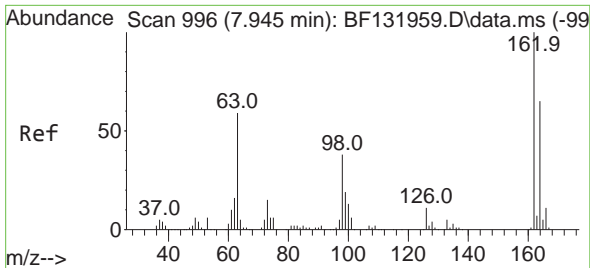


#28
 bis(2-Chloroethoxy)methane
 Concen: 58.774 ng
 RT: 7.839 min Scan# 978
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion: 93 Resp: 471491
 Ion Ratio Lower Upper
 93 100
 95 31.7 25.8 38.6
 123 10.0 8.4 12.6





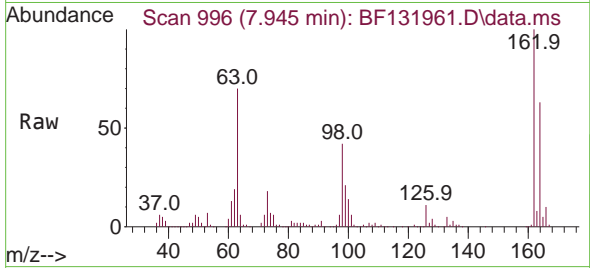
#29
 2,4-Dichlorophenol
 Concen: 59.409 ng
 RT: 7.945 min Scan# 996
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

Client Sample Id :

SSTDICC060

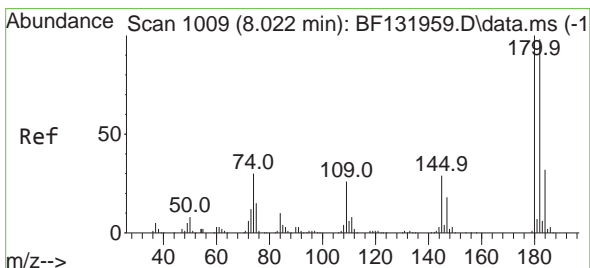
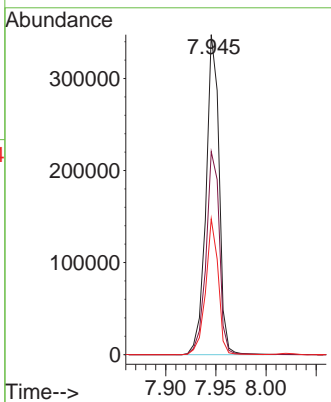
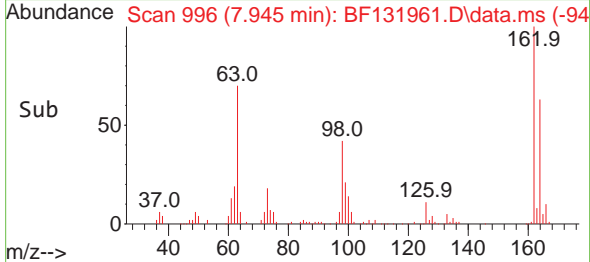


Tgt Ion:162 Resp: 315682
 Ion Ratio Lower Upper
 162 100
 164 63.4 45.2 85.2
 98 42.4 17.5 57.5

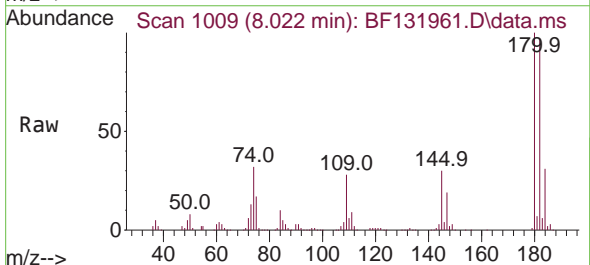
Manual Integrations

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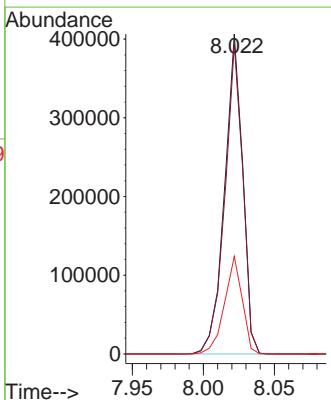
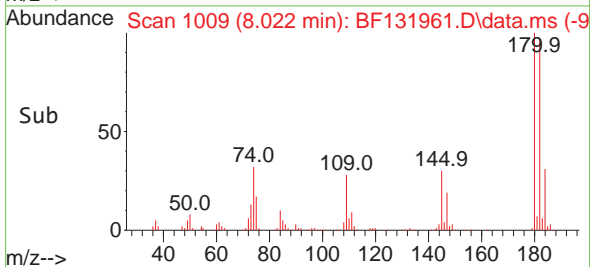
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

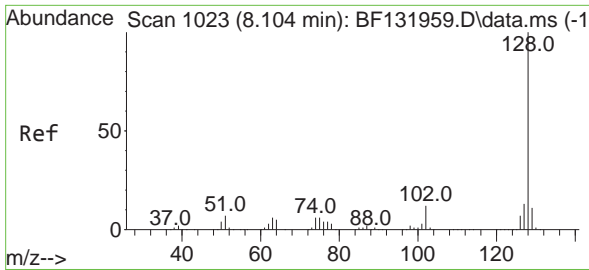


#30
 1,2,4-Trichlorobenzene
 Concen: 59.213 ng
 RT: 8.022 min Scan# 1009
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion:180 Resp: 360350
 Ion Ratio Lower Upper
 180 100
 182 96.7 78.4 117.6
 145 30.5 23.2 34.8





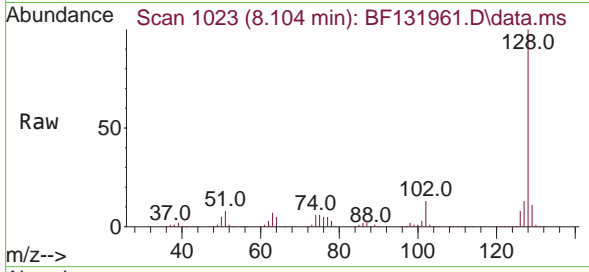
#31
 Naphthalene
 Concen: 58.597 ng
 RT: 8.104 min Scan# 10
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

Client Sample Id :

SSTDICC060

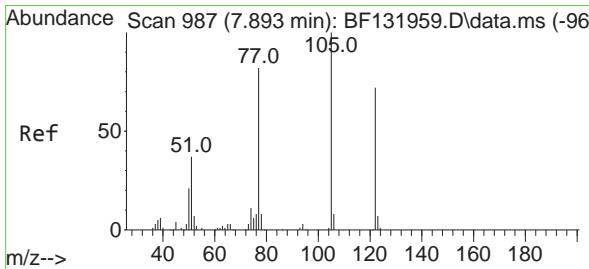
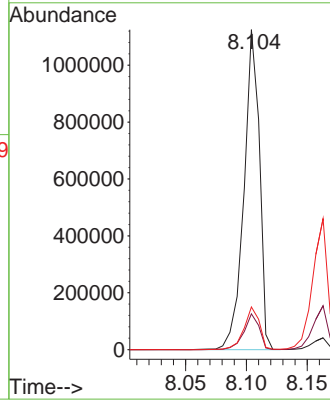
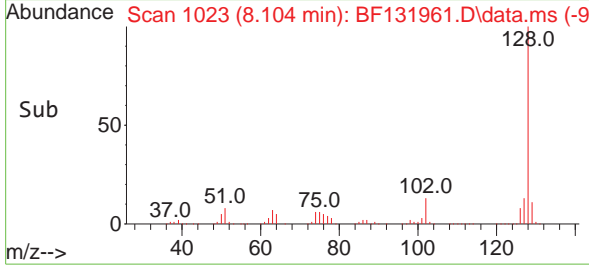


Tgt Ion:128 Resp: 997195
 Ion Ratio Lower Upper
 128 100
 129 11.2 8.8 13.2
 127 13.3 10.5 15.7

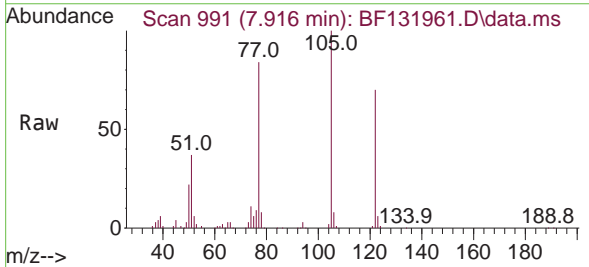
Manual Integrations

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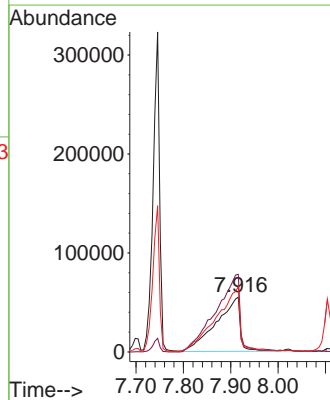
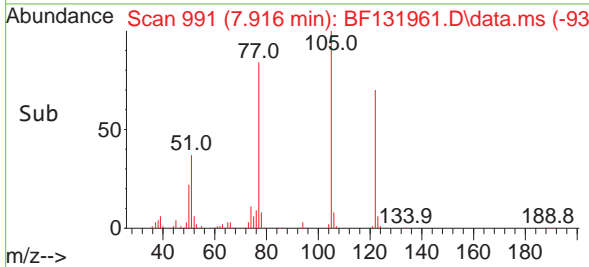
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

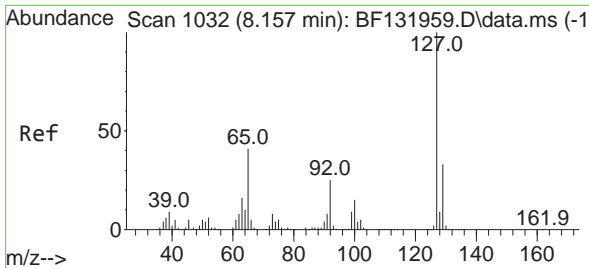


#32
 Benzoic acid
 Concen: 64.950 ng
 RT: 7.916 min Scan# 991
 Delta R.T. 0.023 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



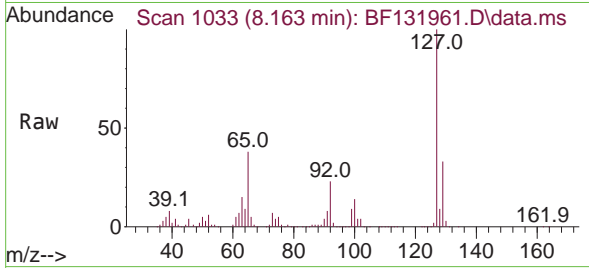
Tgt Ion:122 Resp: 192271
 Ion Ratio Lower Upper
 122 100
 105 142.0 116.3 156.3
 77 119.4 92.7 132.7





#33
 4-Chloroaniline
 Concen: 58.215 ng
 RT: 8.163 min Scan# 1033
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

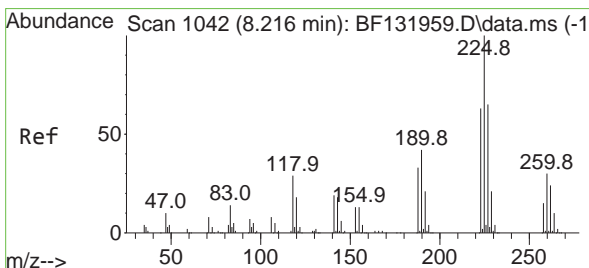
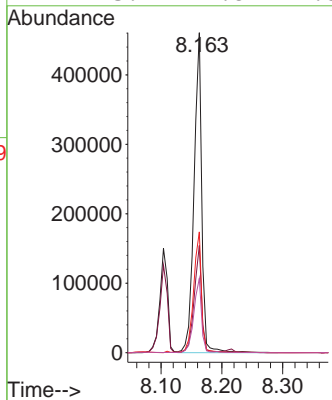
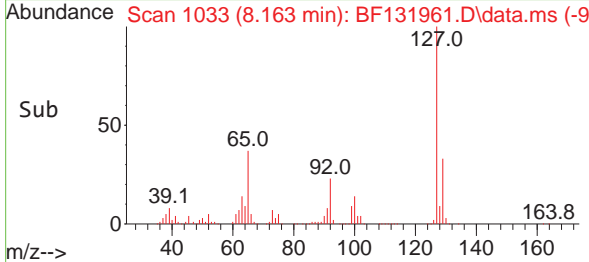
Instrument :
 BNA_F
 Client Sample Id :
 SSTDICC060



Tgt Ion:127 Resp: 408823
 Ion Ratio Lower Upper
 127 100
 129 33.5 26.5 39.7
 65 37.7 33.1 49.7
 92 23.2 19.8 29.8

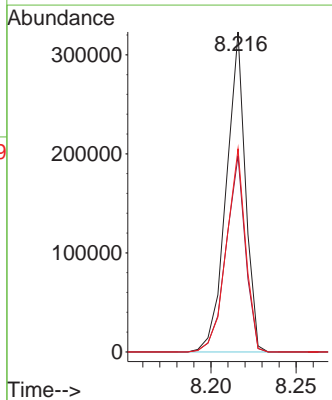
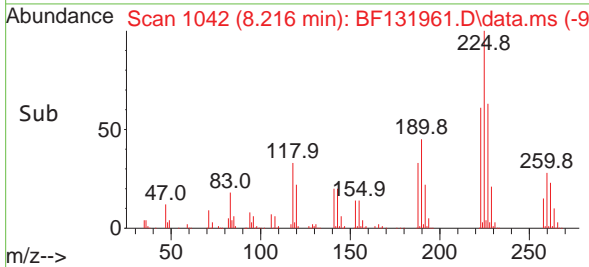
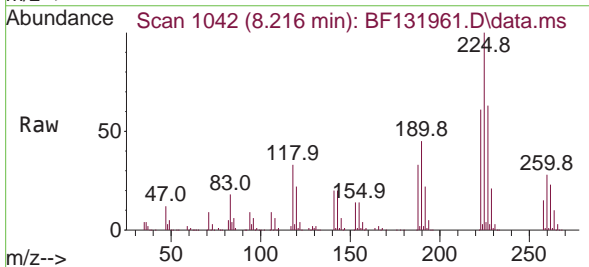
Manual Integrations
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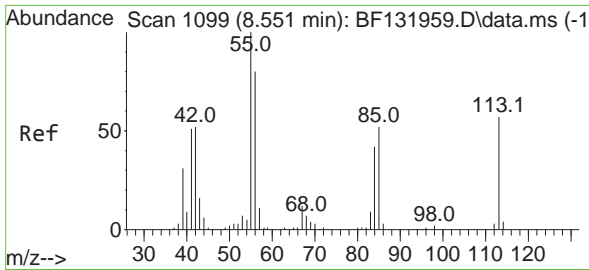
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023



#34
 Hexachlorobutadiene
 Concen: 59.728 ng
 RT: 8.216 min Scan# 1042
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Tgt Ion:225 Resp: 252010
 Ion Ratio Lower Upper
 225 100
 223 61.3 50.6 75.8
 227 63.5 51.6 77.4





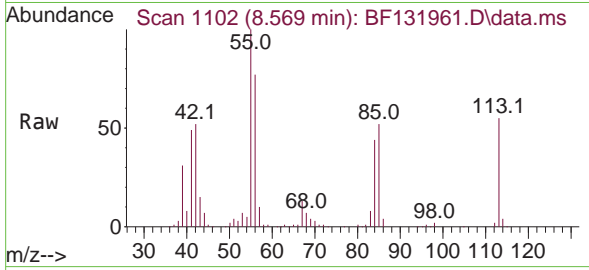
#35
 Caprolactam
 Concen: 55.726 ng m
 RT: 8.569 min Scan# 1102
 Delta R.T. 0.018 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

ClientSampleId :

SSTDICC060

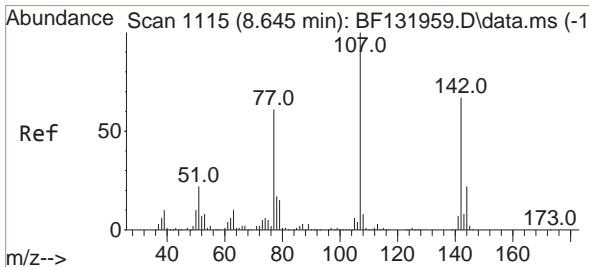
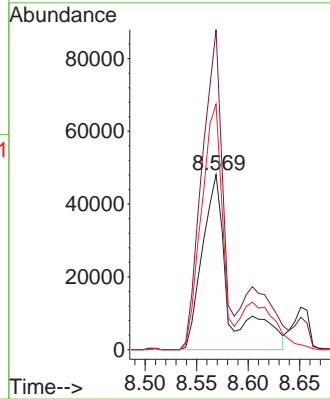
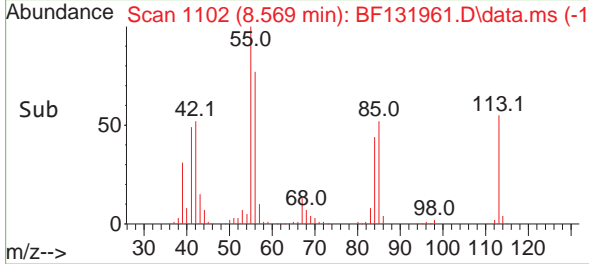


Tgt Ion:113 Resp: 87044
 Ion Ratio Lower Upper
 113 100
 55 182.8 154.4 194.4
 56 140.3 119.6 159.6

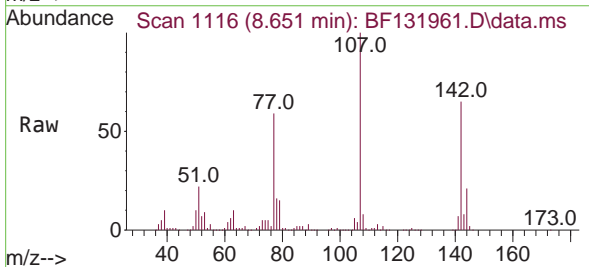
Manual Integrations

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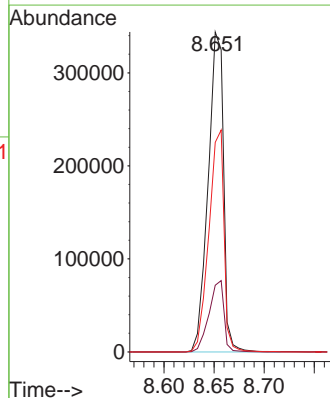
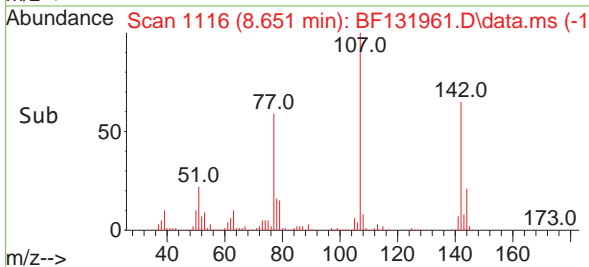
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

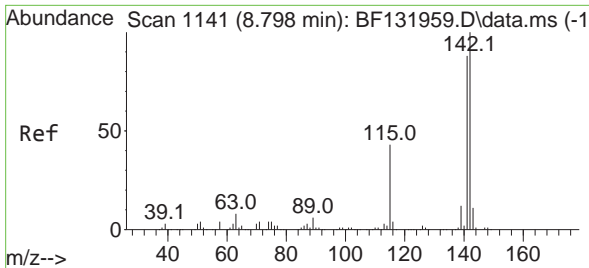


#36
 4-Chloro-3-methylphenol
 Concen: 58.672 ng
 RT: 8.651 min Scan# 1116
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion:107 Resp: 365913
 Ion Ratio Lower Upper
 107 100
 144 20.8 17.4 26.2
 142 65.5 53.7 80.5





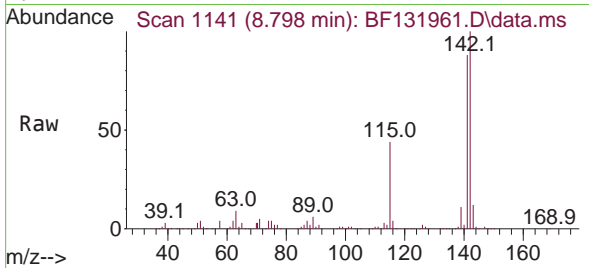
#37
 2-Methylnaphthalene
 Concen: 57.681 ng
 RT: 8.798 min Scan# 1141
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

Client SampleID :

SSTDICC060

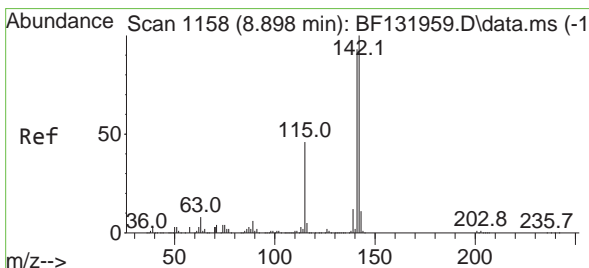
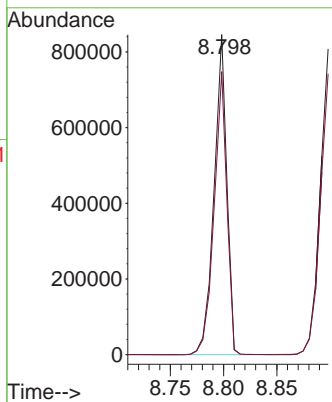
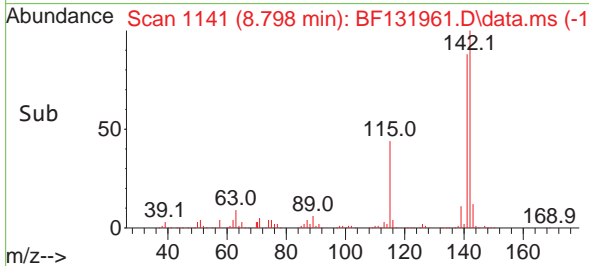


Tgt Ion:142 Resp: 705004
 Ion Ratio Lower Upper
 142 100
 141 88.4 70.6 106.0

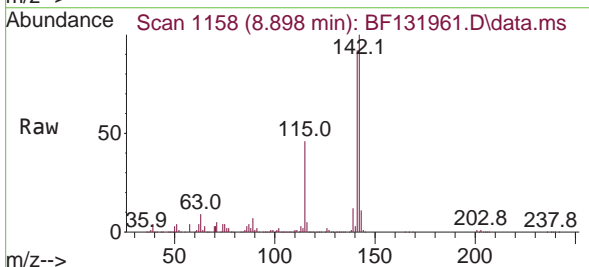
Manual Integrations

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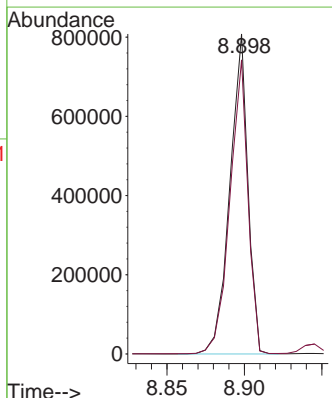
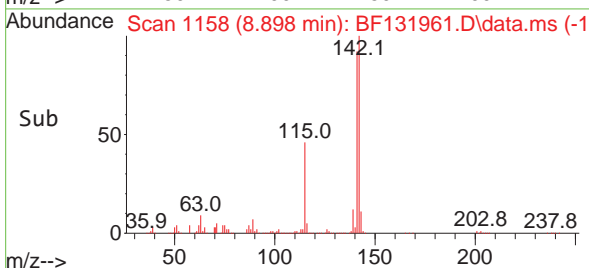
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

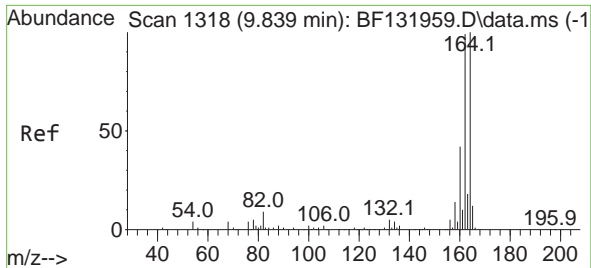


#38
 1-Methylnaphthalene
 Concen: 57.962 ng
 RT: 8.898 min Scan# 1158
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion:142 Resp: 656342
 Ion Ratio Lower Upper
 142 100
 141 91.9 74.3 111.5





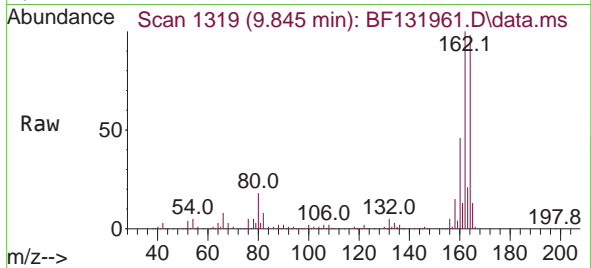
#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.845 min Scan# 1318
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

ClientSampleId :

SSTDICC060

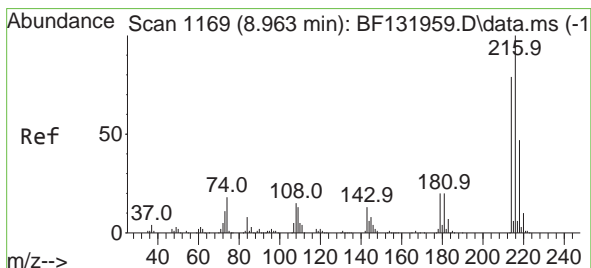
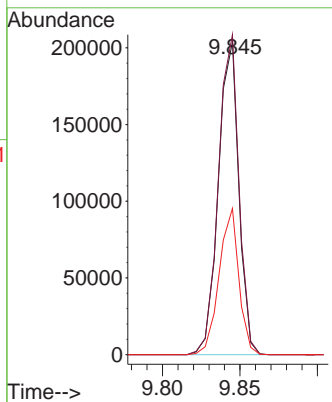
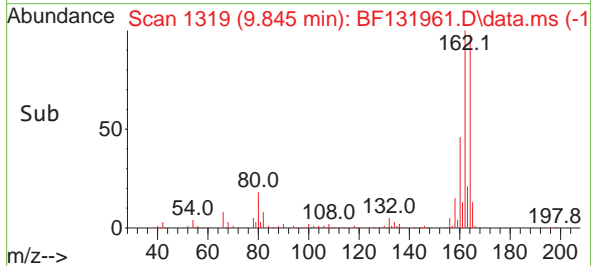


Tgt Ion:164 Resp: 186748
 Ion Ratio Lower Upper
 164 100
 162 102.4 79.4 119.0
 160 46.8 33.9 50.9

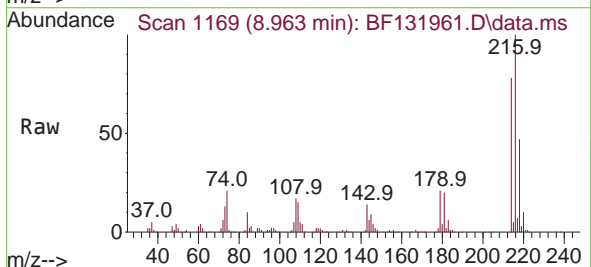
Manual Integrations

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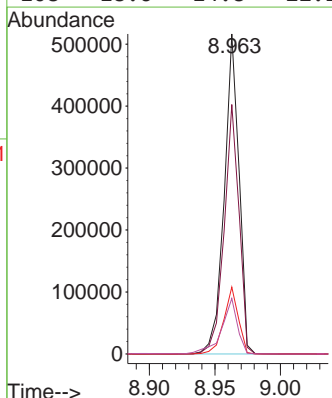
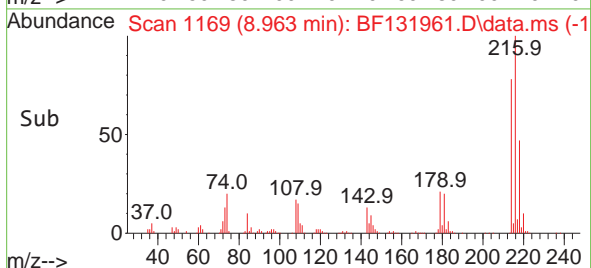
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

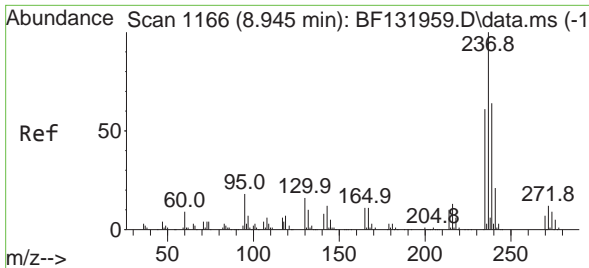


#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 61.593 ng
 RT: 8.963 min Scan# 1169
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion:216 Resp: 405317
 Ion Ratio Lower Upper
 216 100
 214 78.2 63.9 95.9
 179 20.5 16.4 24.6
 108 18.6 14.8 22.2





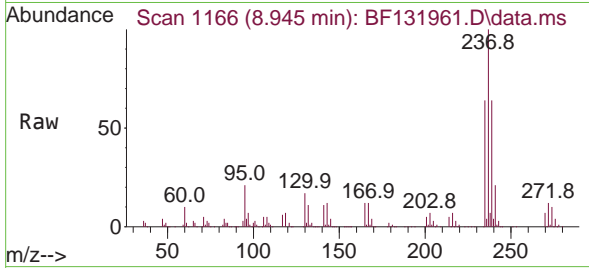
#41
 Hexachlorocyclopentadiene
 Concen: 72.137 ng
 RT: 8.945 min Scan# 1166
 Delta R.T. 0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

Client Sample Id :

SSTDICC060

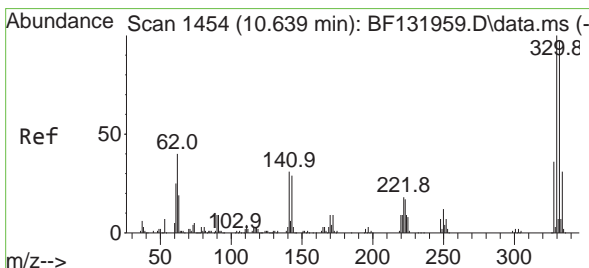
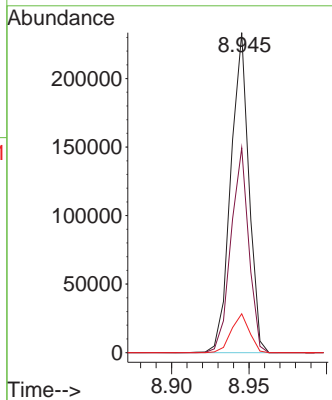
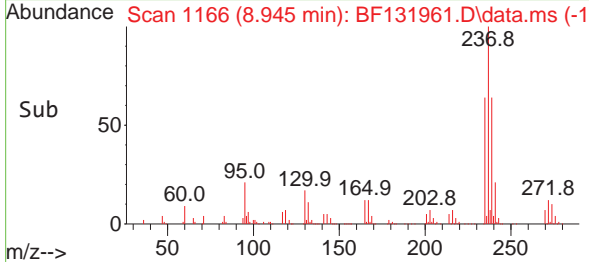


Tgt Ion: 237 Resp: 189593
 Ion Ratio Lower Upper
 237 100
 235 64.0 41.2 81.2
 272 12.1 0.0 31.7

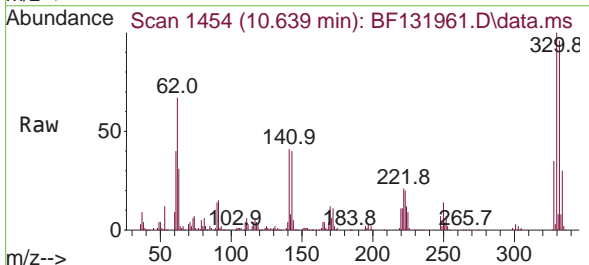
Manual Integrations

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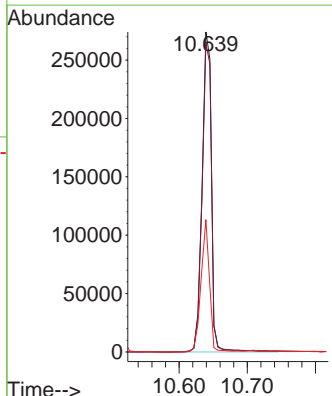
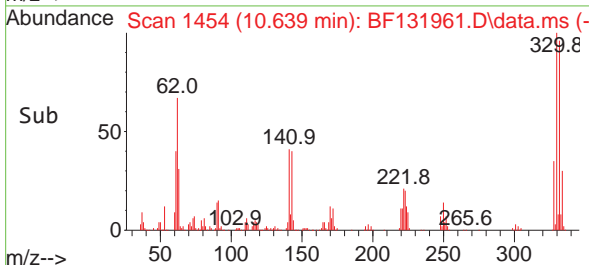
Reviewed By : Christian Giraldo 01/10/2023
 Supervised By : Jagrut Upadhyay 01/10/2023

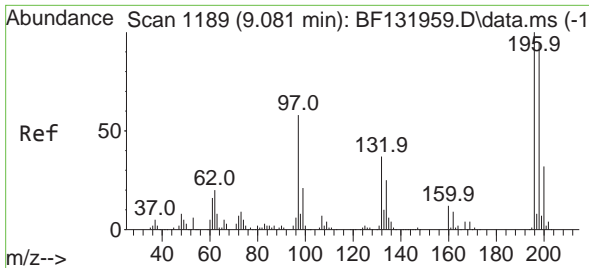


#42
 2,4,6-Tribromophenol
 Concen: 121.706 ng
 RT: 10.639 min Scan# 1454
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion: 330 Resp: 261326
 Ion Ratio Lower Upper
 330 100
 332 96.6 76.9 115.3
 141 37.7 31.3 46.9





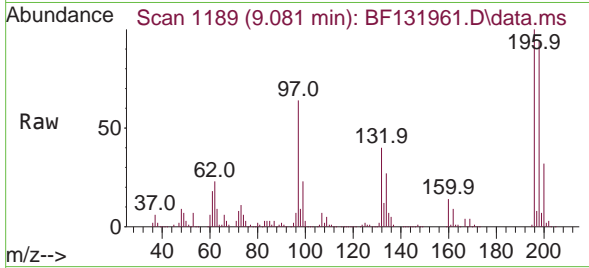
#43
 2,4,6-Trichlorophenol
 Concen: 62.474 ng
 RT: 9.081 min Scan# 1189
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

ClientSampleId :

SSTDICC060

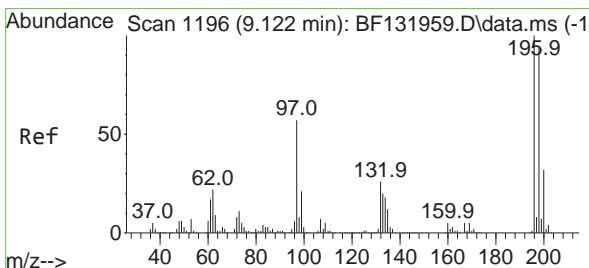
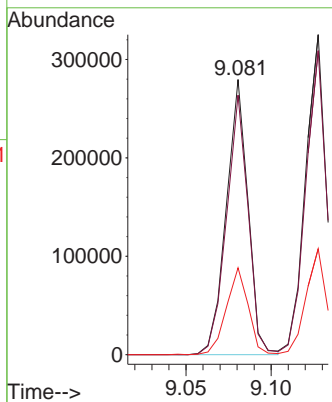
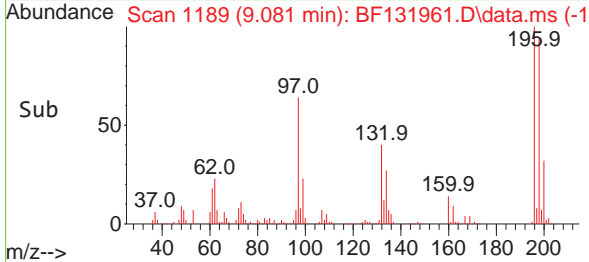


Tgt Ion:196 Resp: 247460
 Ion Ratio Lower Upper
 196 100
 198 94.3 76.3 114.5
 200 31.6 25.8 38.6

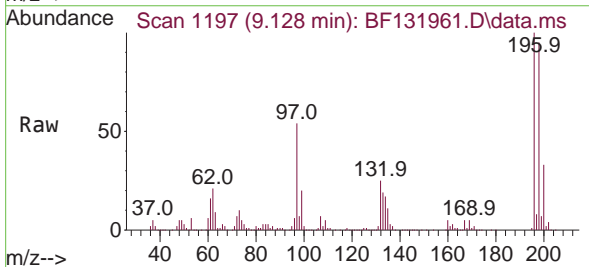
Manual Integrations

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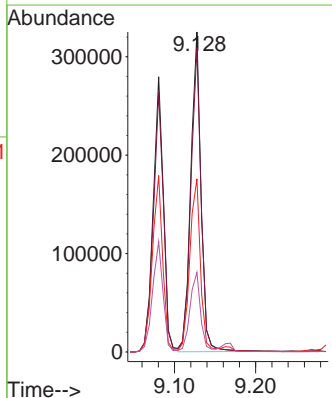
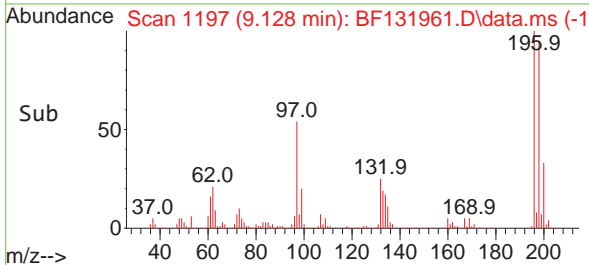
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

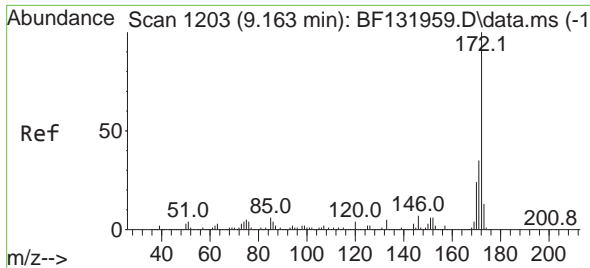


#44
 2,4,5-Trichlorophenol
 Concen: 61.335 ng
 RT: 9.128 min Scan# 1197
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion:196 Resp: 282840
 Ion Ratio Lower Upper
 196 100
 198 95.0 75.3 112.9
 97 54.1 45.6 68.4
 132 24.8 20.9 31.3





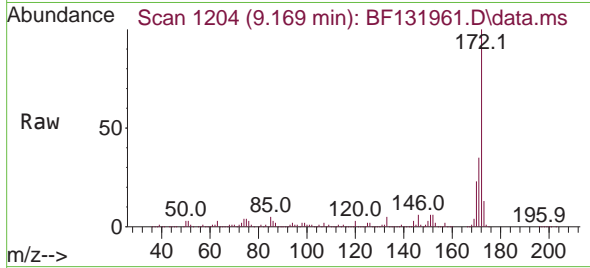
#45
 2-Fluorobiphenyl
 Concen: 118.778 ng
 RT: 9.169 min Scan# 1204
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

Client Sample Id :

SSTDICC060

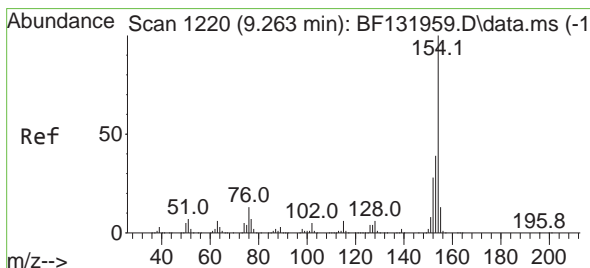
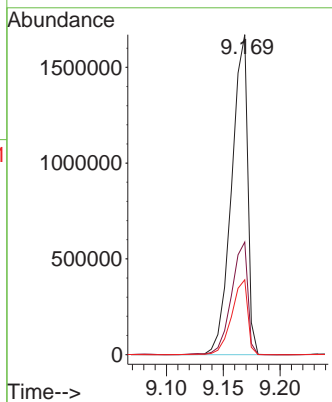
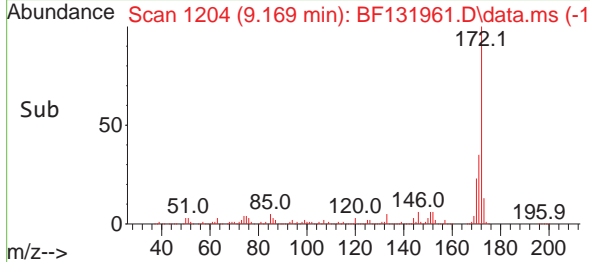


Tgt Ion:172 Resp: 1643119
 Ion Ratio Lower Upper
 172 100
 171 35.2 28.0 42.0
 170 23.4 18.9 28.3

Manual Integrations

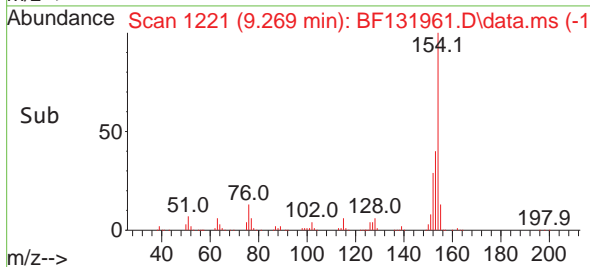
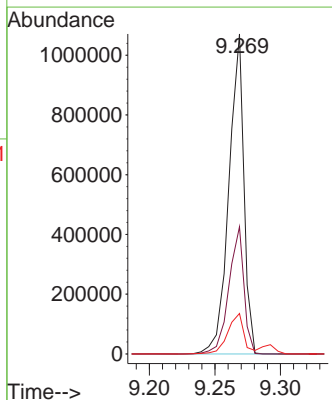
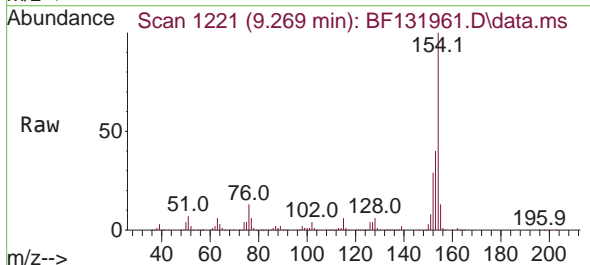
APPROVED

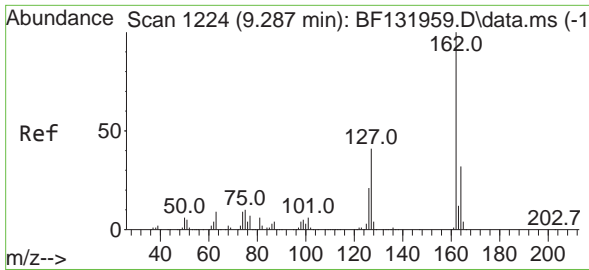
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023



#46
 1,1'-Biphenyl
 Concen: 59.332 ng
 RT: 9.269 min Scan# 1221
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Tgt Ion:154 Resp: 855202
 Ion Ratio Lower Upper
 154 100
 153 39.7 18.9 58.9
 76 12.6 0.0 33.2





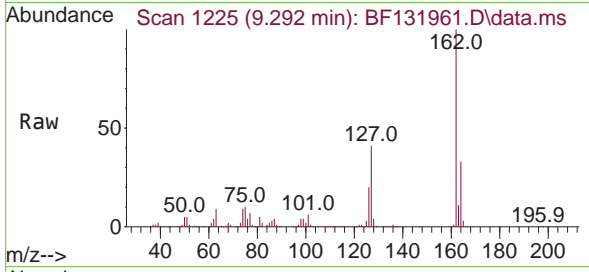
#47
 2-Chloronaphthalene
 Concen: 60.283 ng
 RT: 9.292 min Scan# 11
 Delta R.T. 0.005 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

ClientSampleId :

SSTDICC060

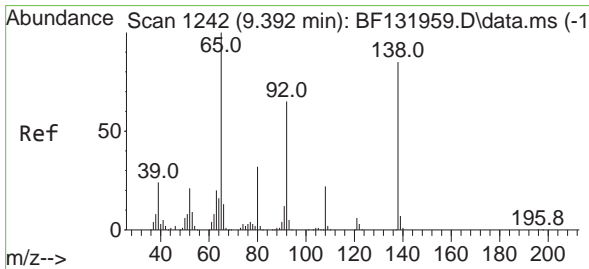
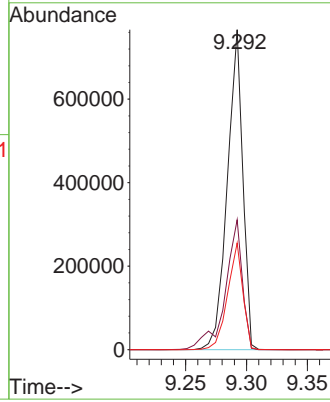
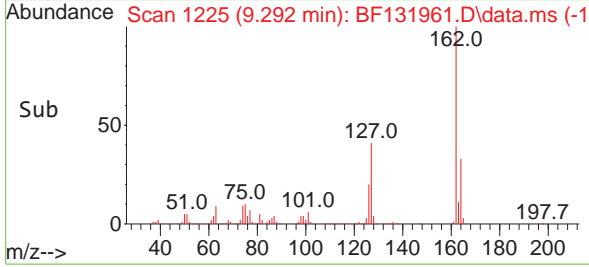


Tgt Ion:162 Resp: 674400
 Ion Ratio Lower Upper
 162 100
 127 40.6 33.0 49.4
 164 33.3 25.8 38.8

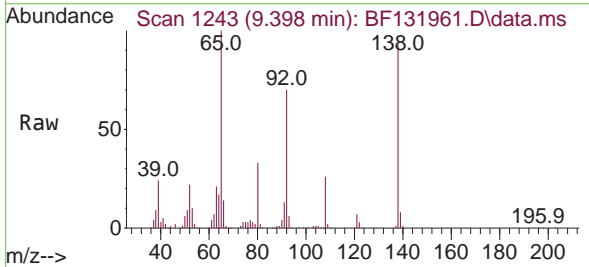
Manual Integrations

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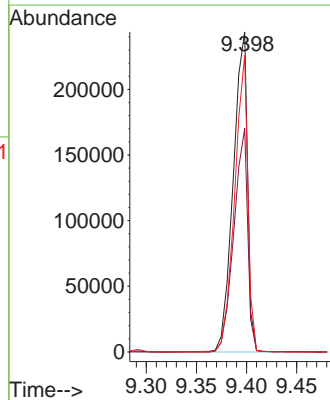
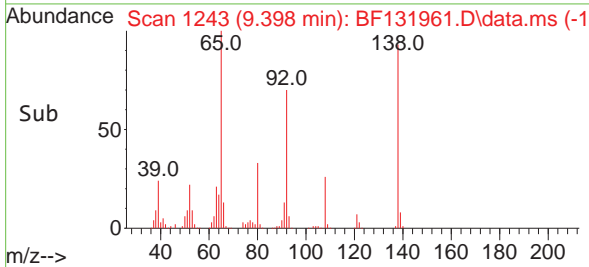
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

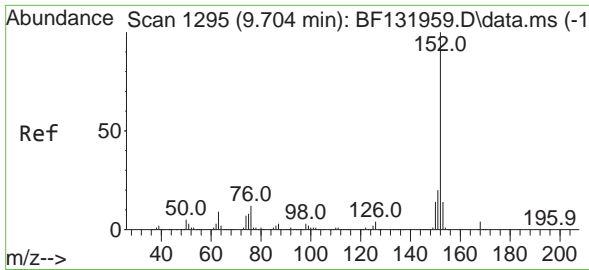


#48
 2-Nitroaniline
 Concen: 59.403 ng
 RT: 9.398 min Scan# 1243
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion: 65 Resp: 241375
 Ion Ratio Lower Upper
 65 100
 92 69.8 52.2 78.2
 138 92.6 67.8 101.8





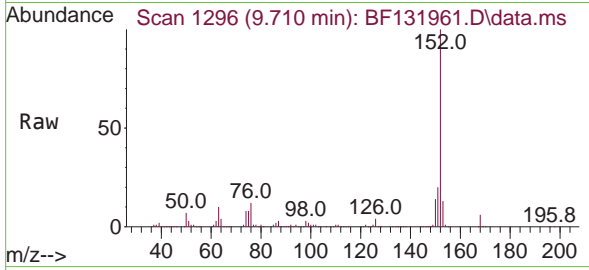
#49
 Acenaphthylene
 Concen: 58.827 ng
 RT: 9.710 min Scan# 1296
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

Client Sample Id :

SSTDICC060

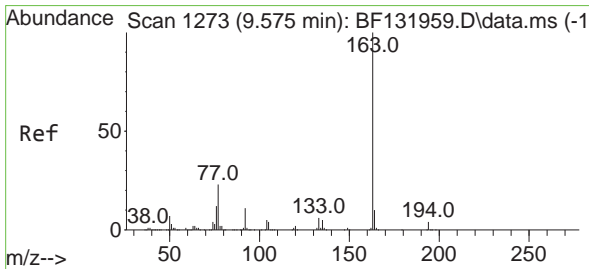
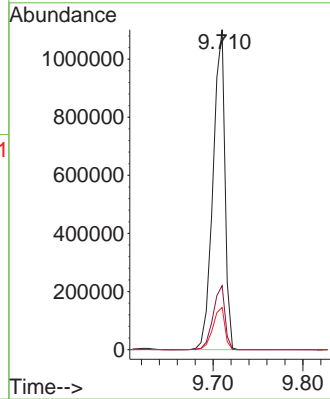
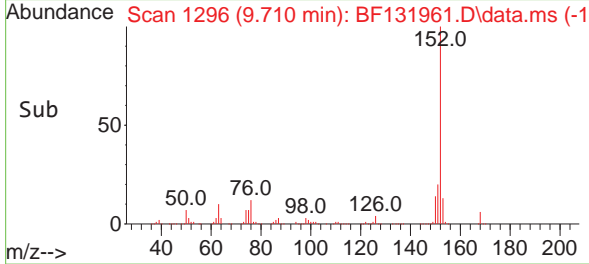


Tgt Ion:152 Resp: 1021254
 Ion Ratio Lower Upper
 152 100
 151 20.0 16.2 24.2
 153 13.2 10.8 16.2

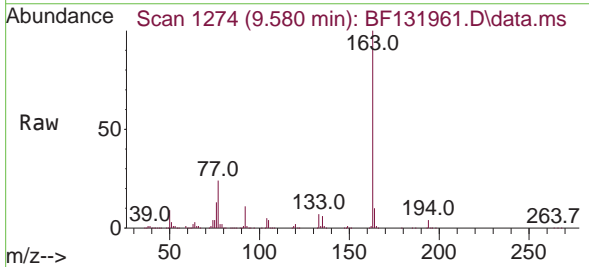
Manual Integrations

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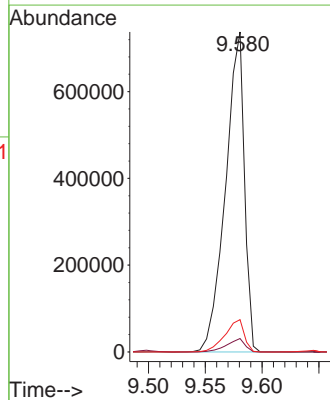
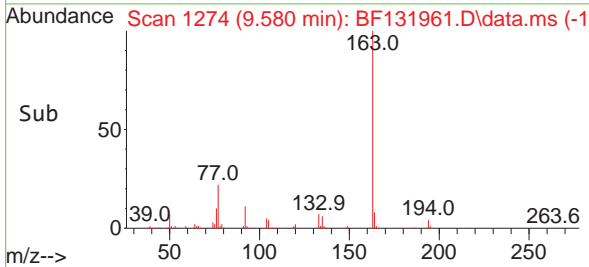
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

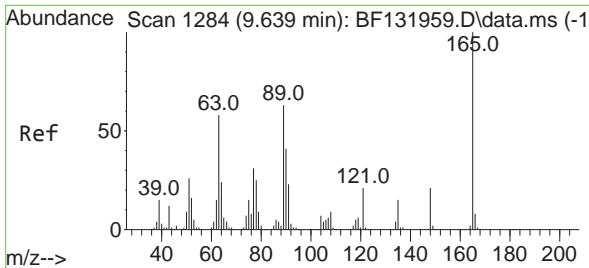


#50
 Dimethylphthalate
 Concen: 58.587 ng
 RT: 9.580 min Scan# 1274
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion:163 Resp: 852843
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.1 4.7
 164 10.1 7.8 11.6





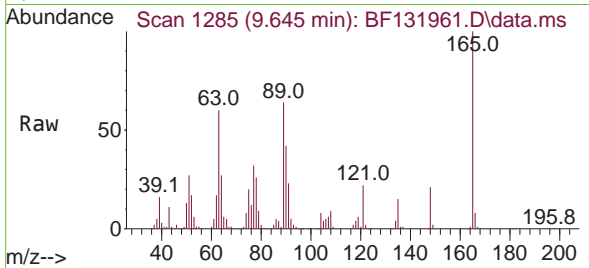
#51
 2,6-Dinitrotoluene
 Concen: 59.500 ng
 RT: 9.645 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

Client Sample Id :

SSTDICC060

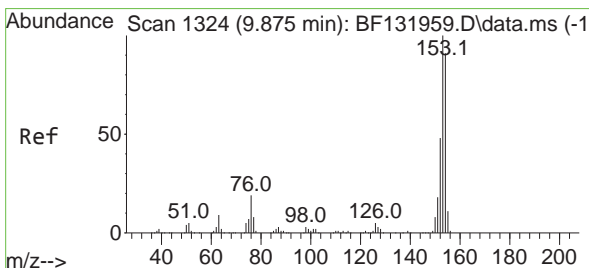
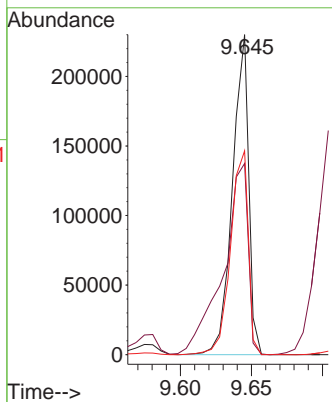
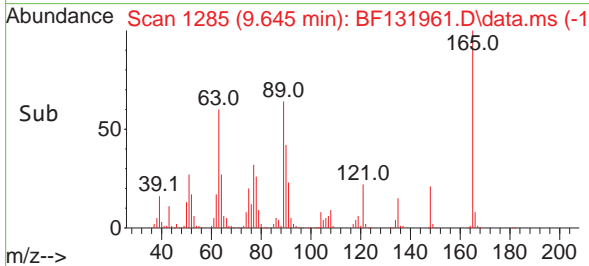


Tgt Ion:165 Resp: 18216
 Ion Ratio Lower Upper
 165 100
 63 59.7 47.4 71.0
 89 63.7 50.2 75.2

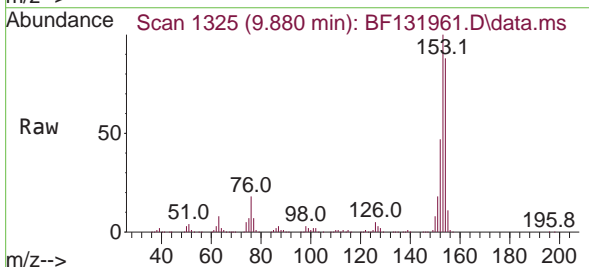
Manual Integrations

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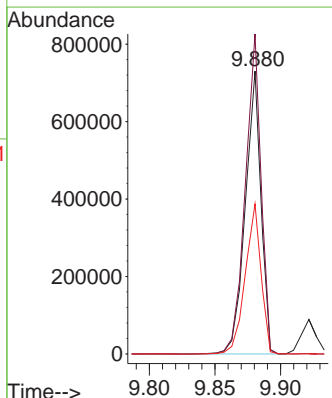
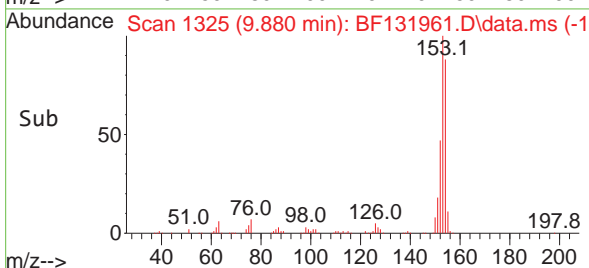
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

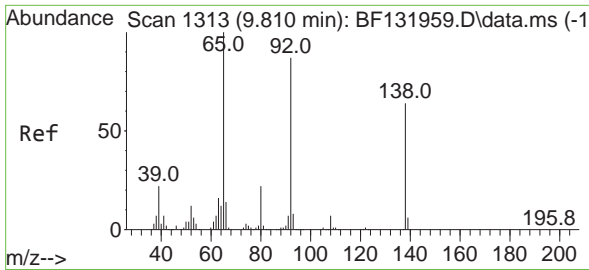


#52
 Acenaphthene
 Concen: 58.287 ng
 RT: 9.880 min Scan# 1325
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion:154 Resp: 607395
 Ion Ratio Lower Upper
 154 100
 153 113.1 87.7 131.5
 152 53.1 42.2 63.2





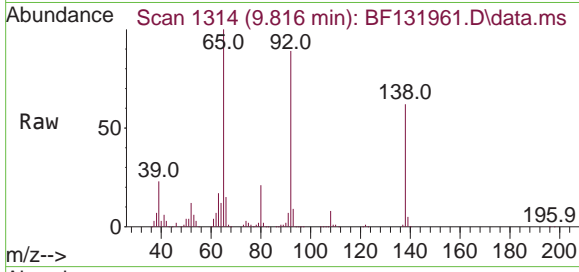
#53
 3-Nitroaniline
 Concen: 58.957 ng
 RT: 9.816 min Scan# 1313
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

Client Sample Id :

SSTDICC060

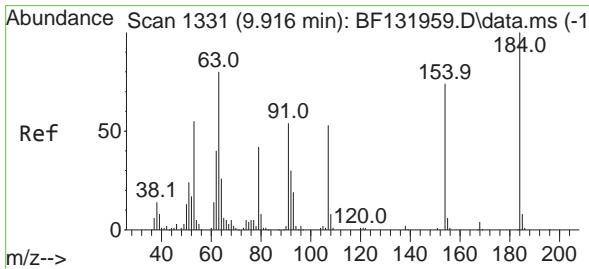
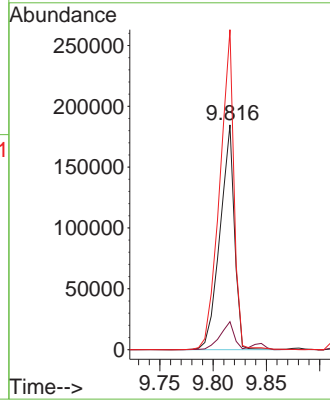
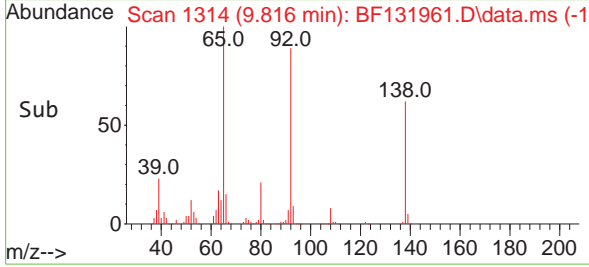


Tgt Ion:138 Resp: 17512
 Ion Ratio Lower Upper
 138 100
 108 12.4 8.8 13.2
 92 142.3 108.1 162.1

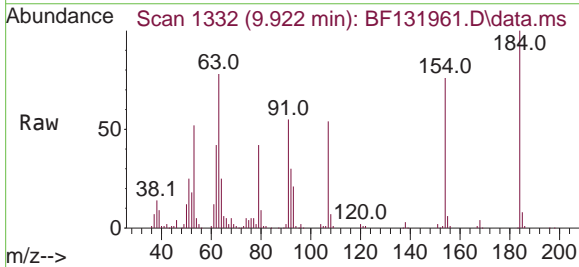
Manual Integrations

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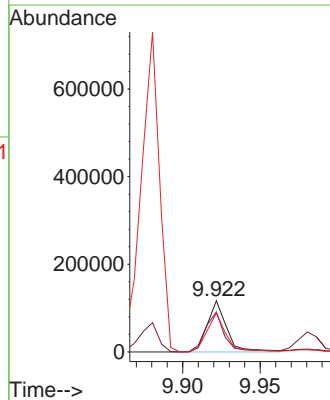
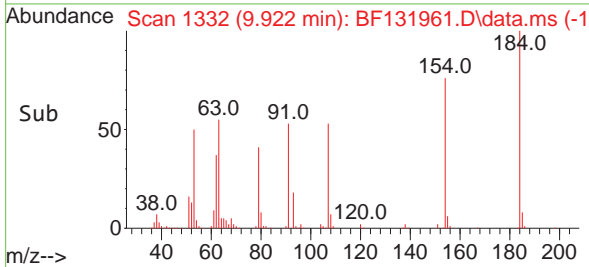
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

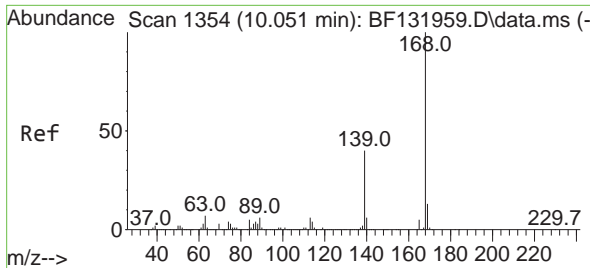


#54
 2,4-Dinitrophenol
 Concen: 66.381 ng
 RT: 9.922 min Scan# 1332
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion:184 Resp: 102043
 Ion Ratio Lower Upper
 184 100
 63 77.9 63.7 95.5
 154 76.2 60.1 90.1





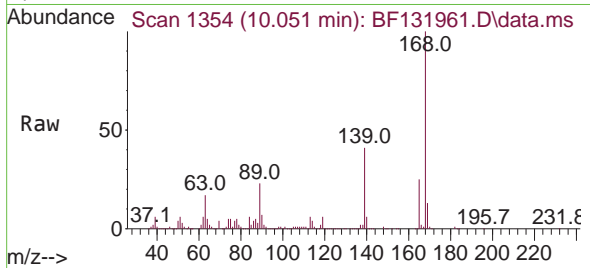
#55
 Dibenzofuran
 Concen: 58.503 ng
 RT: 10.051 min Scan# 1354
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

Client Sample Id :

SSTDICC060

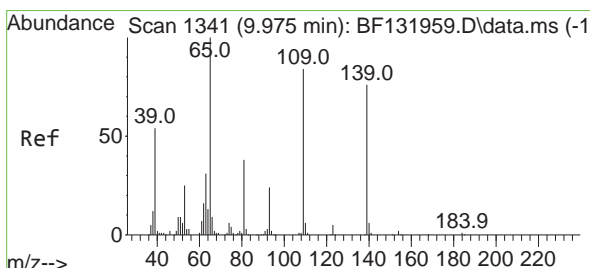
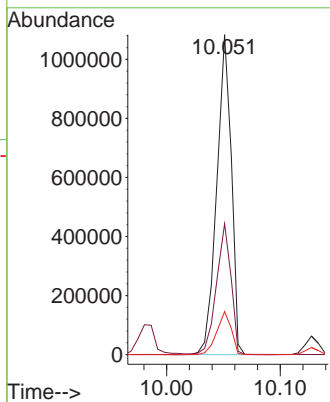
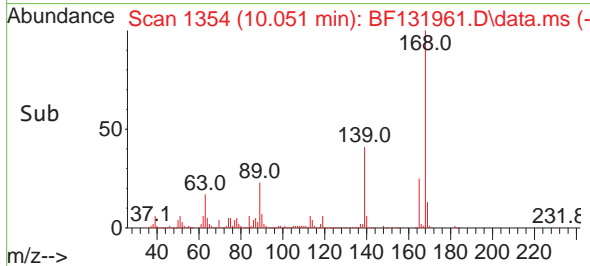


Tgt Ion:168 Resp: 96099
 Ion Ratio Lower Upper
 168 100
 139 40.9 32.4 48.6
 169 13.4 10.7 16.1

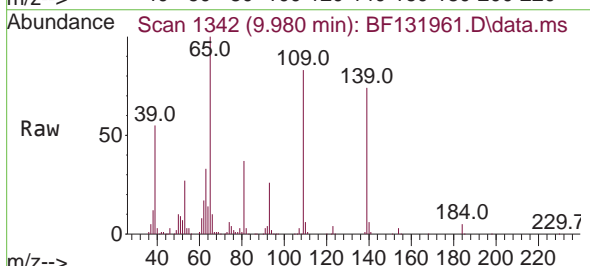
Manual Integrations

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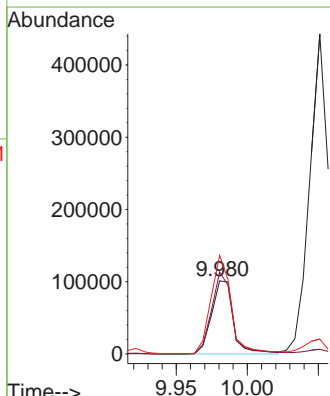
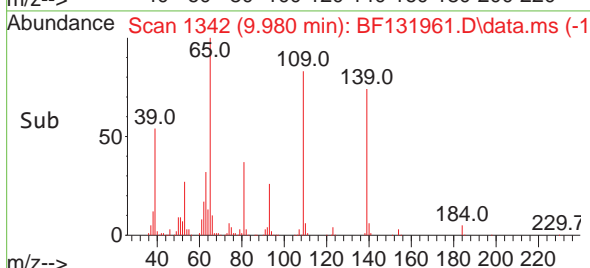
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

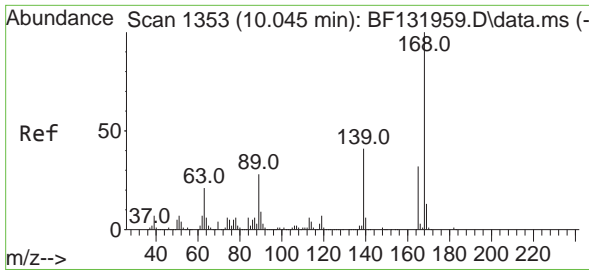


#56
 4-Nitrophenol
 Concen: 64.173 ng
 RT: 9.980 min Scan# 1342
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion:139 Resp: 107367
 Ion Ratio Lower Upper
 139 100
 109 112.0 90.5 130.5
 65 134.8 112.6 152.6





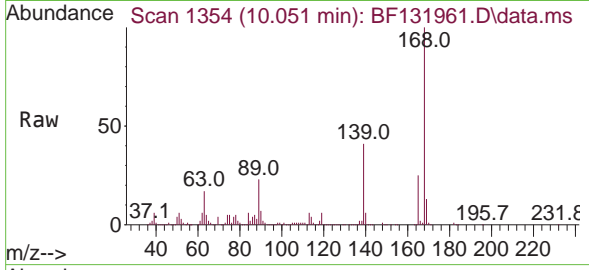
#57
 2,4-Dinitrotoluene
 Concen: 57.973 ng
 RT: 10.051 min Scan# 1354
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

Client Sample Id :

SSTDICC060

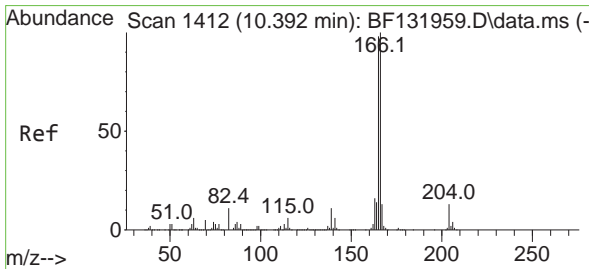
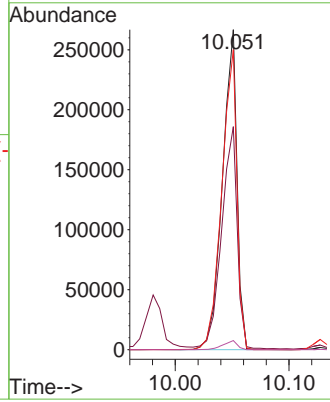
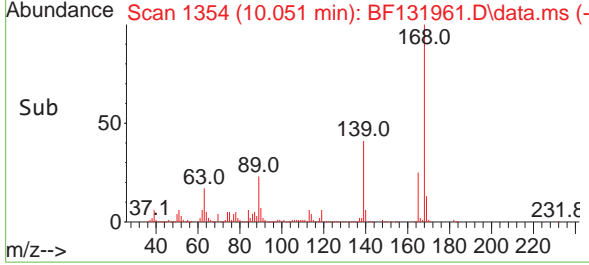


Tgt Ion:165 Resp: 237305
 Ion Ratio Lower Upper
 165 100
 63 69.7 53.2 79.8
 89 93.7 71.2 106.8
 182 2.8 2.0 3.0

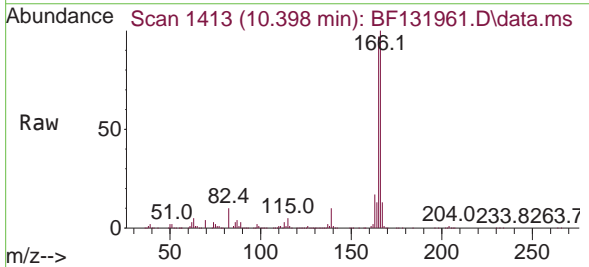
Manual Integrations

APPROVED

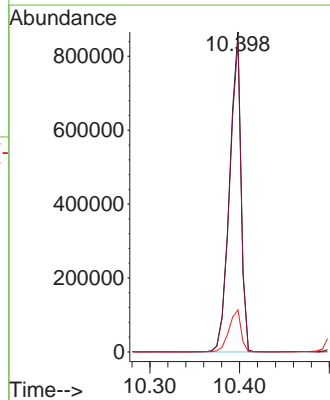
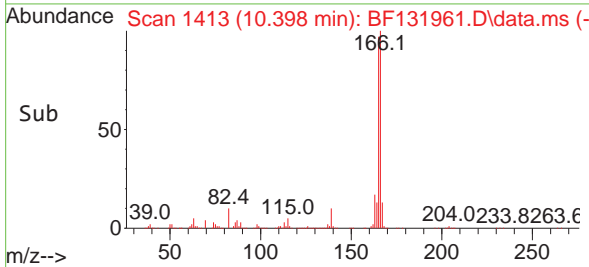
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

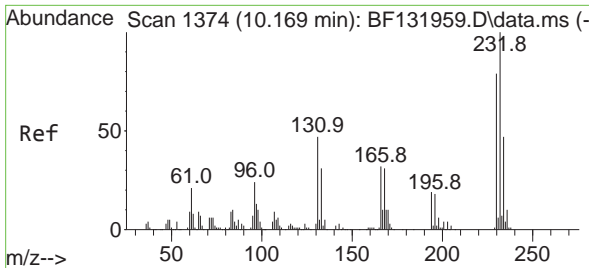


#58
 Fluorene
 Concen: 58.749 ng
 RT: 10.398 min Scan# 1413
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion:166 Resp: 770895
 Ion Ratio Lower Upper
 166 100
 165 97.2 78.3 117.5
 167 13.1 10.7 16.1





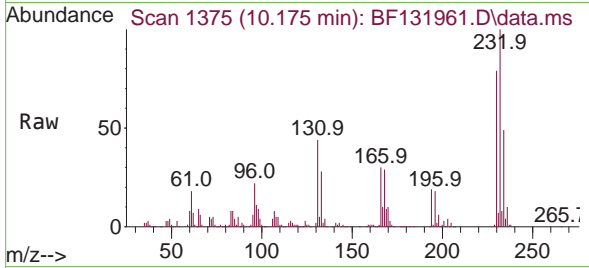
#59
 2,3,4,6-Tetrachlorophenol
 Concen: 61.593 ng m
 RT: 10.175 min Scan# 1375
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

Client Sample Id :

SSTDICC060



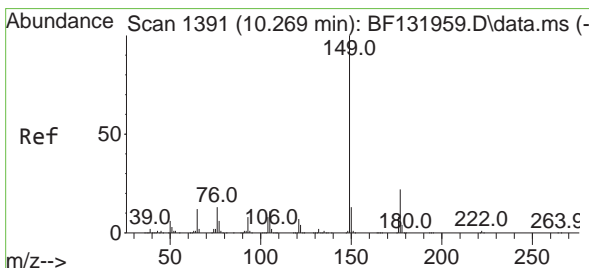
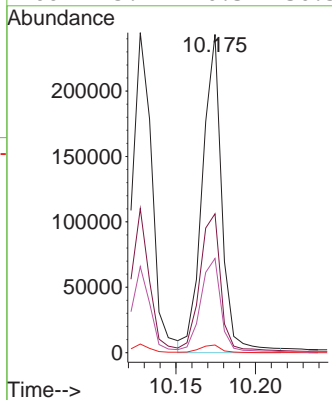
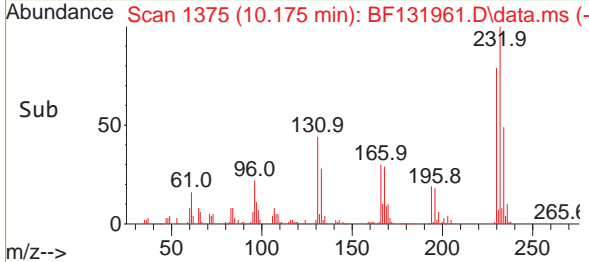
Tgt Ion: 232 Resp: 209350

Ion	Ratio	Lower	Upper
232	100		
131	42.4	33.0	49.4
130	2.5	1.8	2.8
166	25.7	20.3	30.5

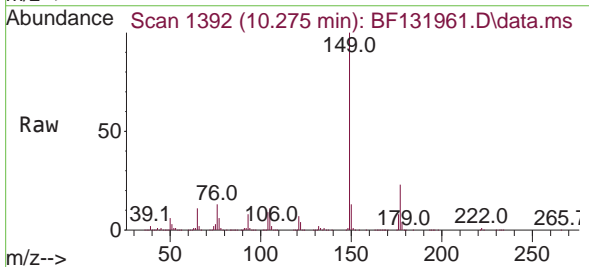
Manual Integrations

APPROVED

Reviewed By : Christian Giraldo 01/10/2023
 Supervised By : Jagrut Upadhyay 01/10/2023

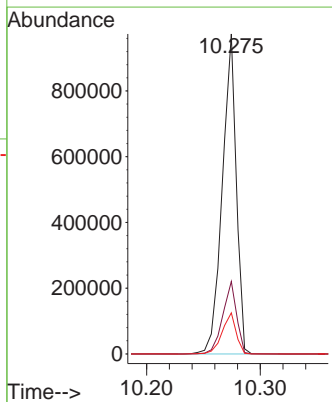
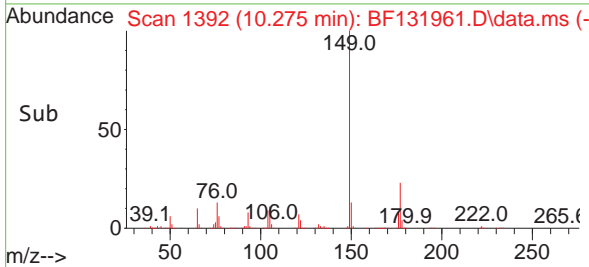


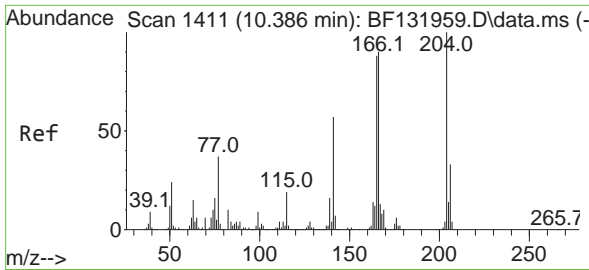
#60
 Diethylphthalate
 Concen: 58.086 ng
 RT: 10.275 min Scan# 1392
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion: 149 Resp: 831430

Ion	Ratio	Lower	Upper
149	100		
177	22.6	17.7	26.5
150	12.8	10.2	15.2





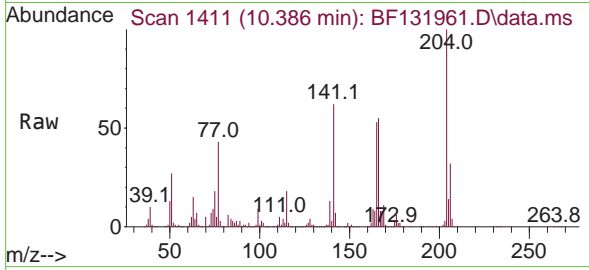
#61
 4-Chlorophenyl-phenylether
 Concen: 58.791 ng
 RT: 10.386 min Scan# 1411
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

ClientSampleId :

SSTDICC060

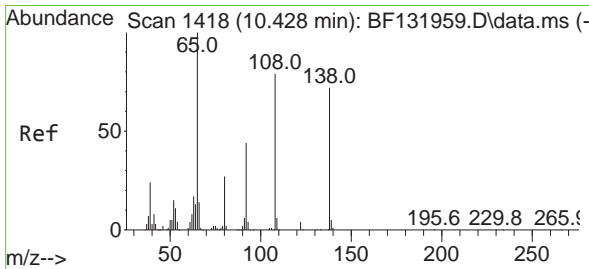
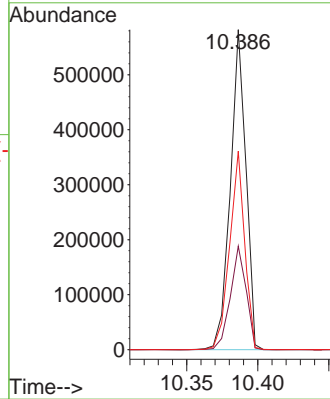
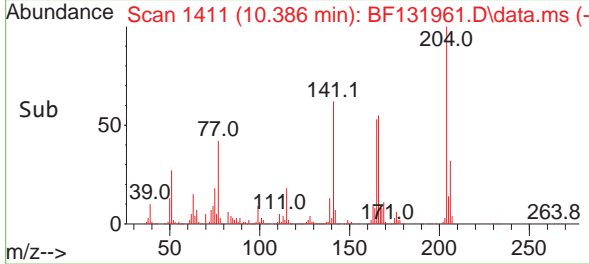


Tgt Ion:204 Resp: 441624
 Ion Ratio Lower Upper
 204 100
 206 32.3 26.3 39.5
 141 62.0 45.6 68.4

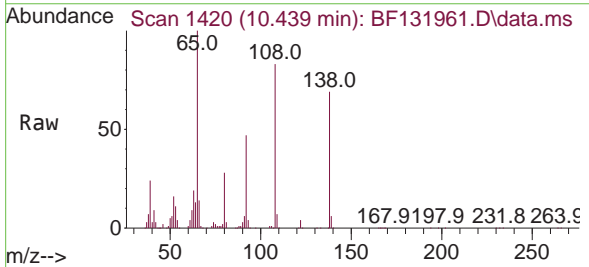
Manual Integrations

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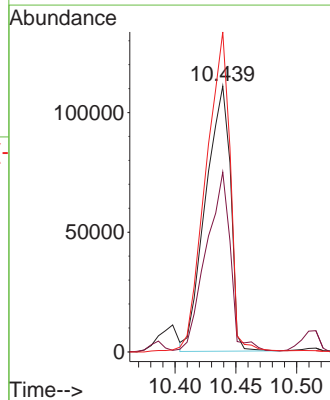
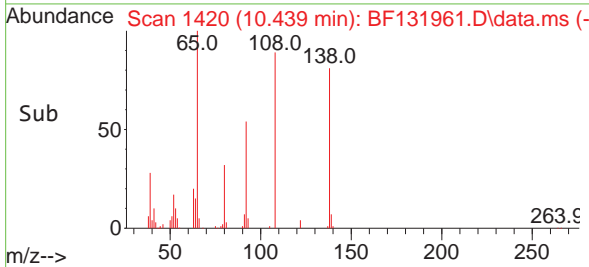
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

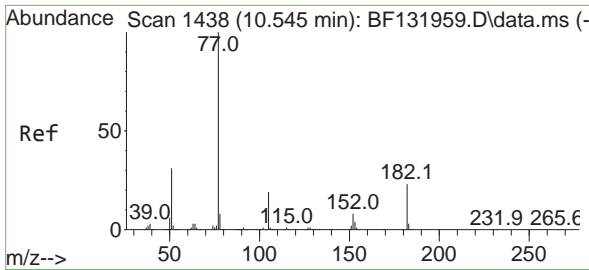


#62
 4-Nitroaniline
 Concen: 56.836 ng
 RT: 10.439 min Scan# 1420
 Delta R.T. 0.011 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



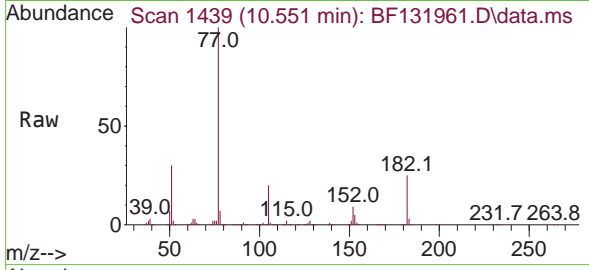
Tgt Ion:138 Resp: 157292
 Ion Ratio Lower Upper
 138 100
 92 67.6 41.3 81.3
 108 120.4 89.8 129.8





#63
 Azobenzene
 Concen: 57.340 ng
 RT: 10.551 min Scan# 1439
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

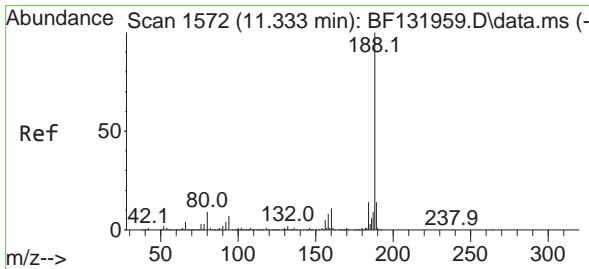
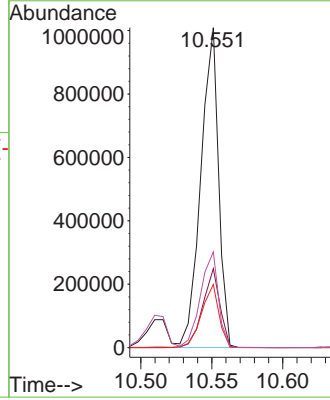
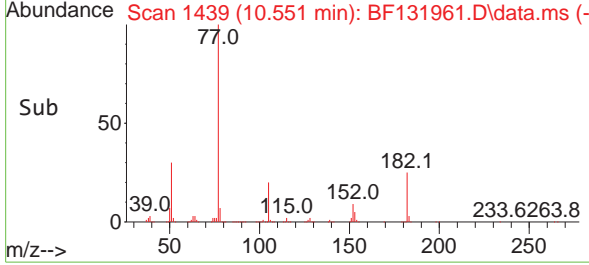
Instrument :
 BNA_F
 Client Sample Id :
 SSTDICC060



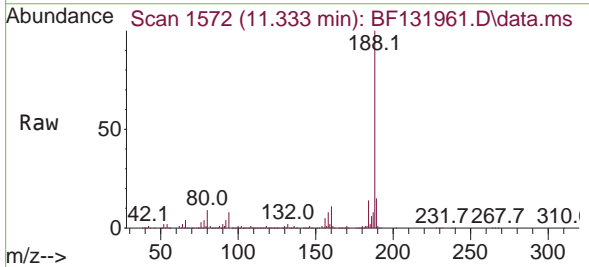
Tgt Ion: 77 Resp: 870654
 Ion Ratio Lower Upper
 77 100
 182 24.7 2.9 42.9
 105 19.7 0.0 39.3
 51 29.9 10.7 50.7

Manual Integrations
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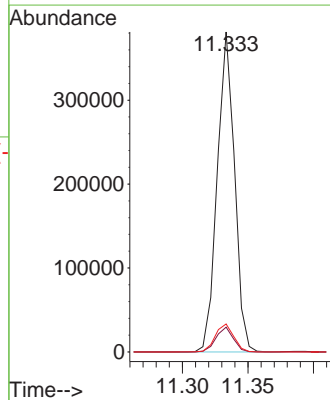
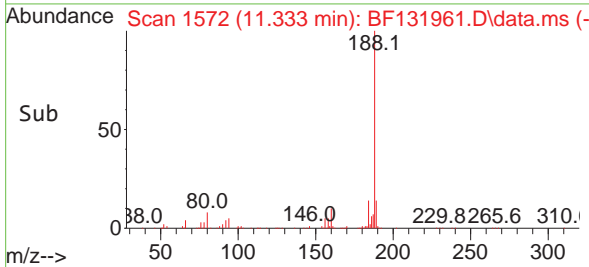
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

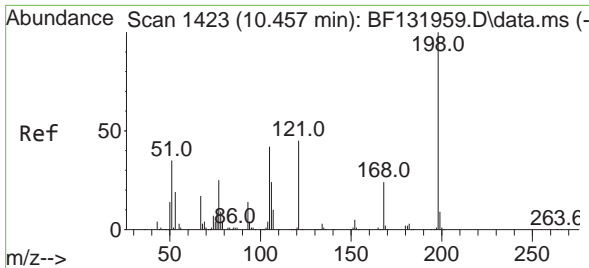


#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.333 min Scan# 1572
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion:188 Resp: 350946
 Ion Ratio Lower Upper
 188 100
 94 7.7 5.8 8.6
 80 8.7 7.4 11.0





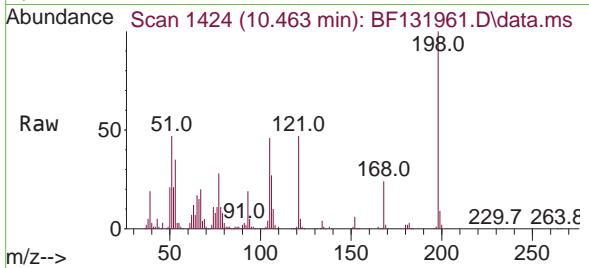
#65
 4,6-Dinitro-2-methylphenol
 Concen: 64.694 ng
 RT: 10.463 min Scan# 1424
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

Client SampleID :

SSTDICC060



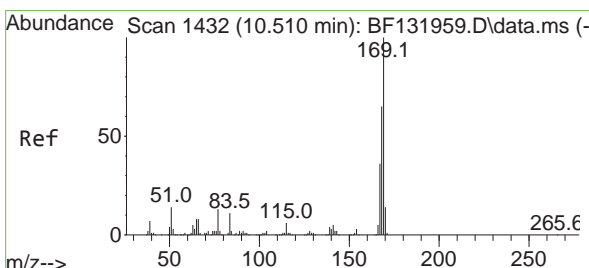
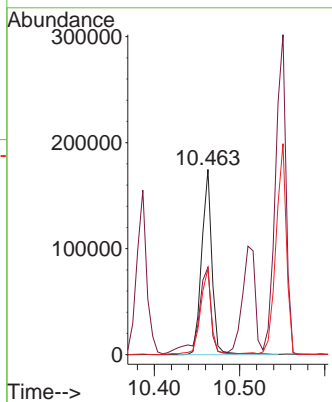
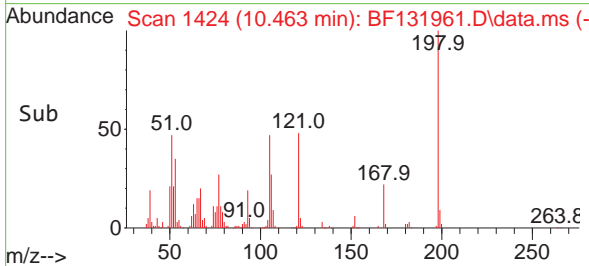
Tgt Ion:198 Resp: 146414

Ion	Ratio	Lower	Upper
198	100		
51	47.1	21.4	61.4
105	46.5	23.0	63.0

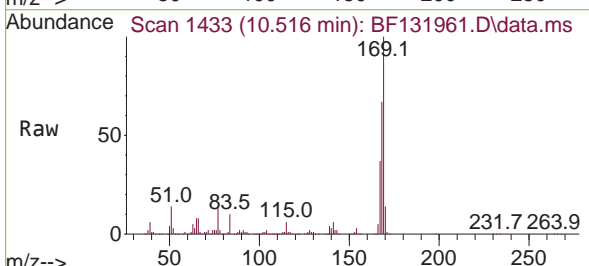
Manual Integrations

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Reviewed By :Christian Giraldo 01/10/2023
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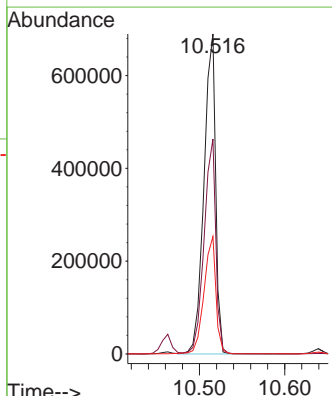
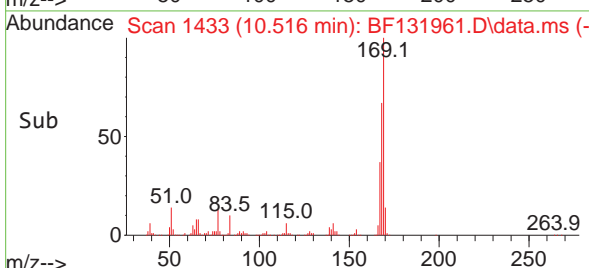


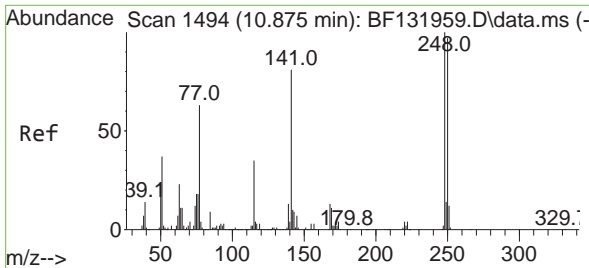
#66
 n-Nitrosodiphenylamine
 Concen: 59.715 ng
 RT: 10.516 min Scan# 1433
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion:169 Resp: 657482

Ion	Ratio	Lower	Upper
169	100		
168	67.1	52.5	78.7
167	36.7	28.6	43.0





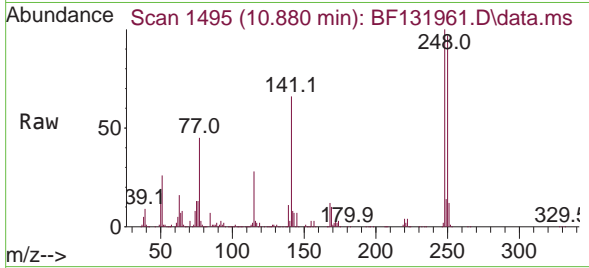
#67
 4-Bromophenyl-phenylether
 Concen: 60.894 ng
 RT: 10.880 min Scan# 1495
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

ClientSampleId :

SSTDICC060

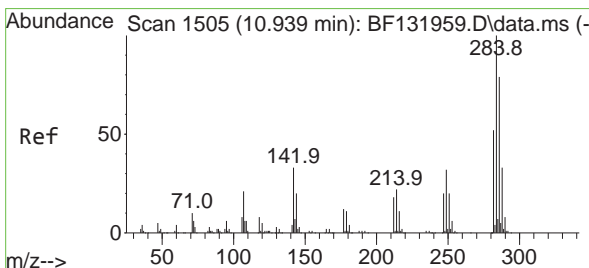
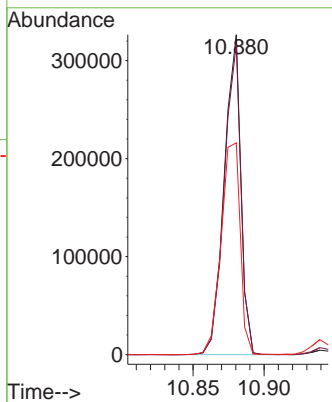
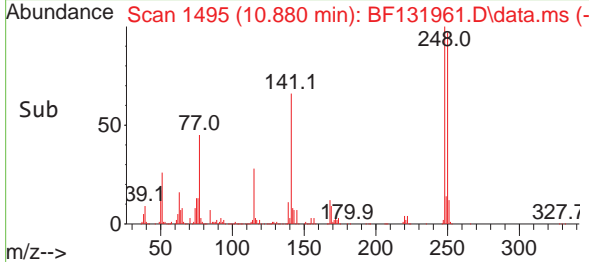


Tgt Ion:248 Resp: 26734
 Ion Ratio Lower Upper
 248 100
 250 97.0 77.4 116.2
 141 66.2 65.0 97.6

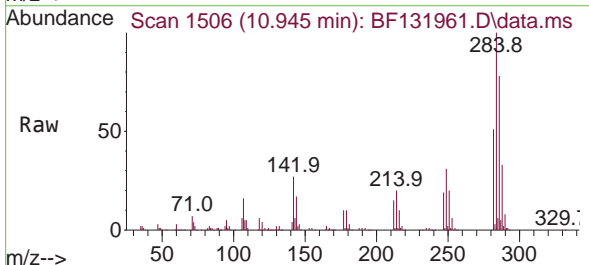
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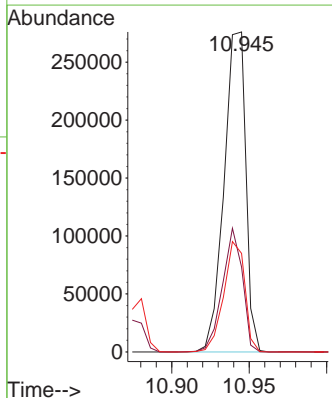
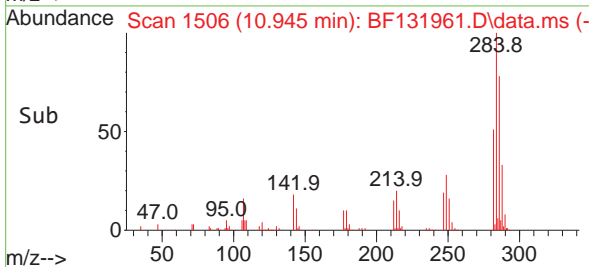
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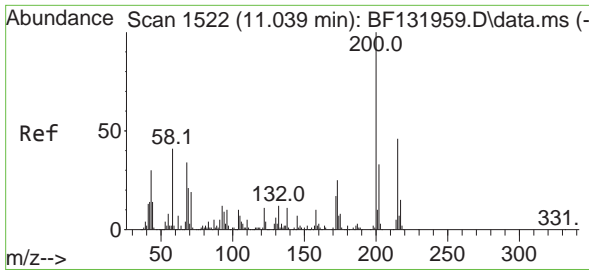


#68
 Hexachlorobenzene
 Concen: 60.779 ng
 RT: 10.945 min Scan# 1506
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion:284 Resp: 269927
 Ion Ratio Lower Upper
 284 100
 142 26.5 26.4 39.6
 249 30.8 25.4 38.2





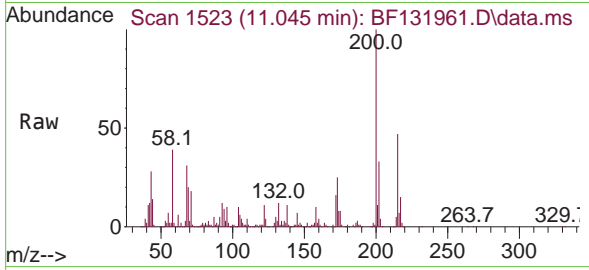
#69
 Atrazine
 Concen: 59.213 ng
 RT: 11.045 min Scan# 1523
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

Client Sample Id :

SSTDICC060

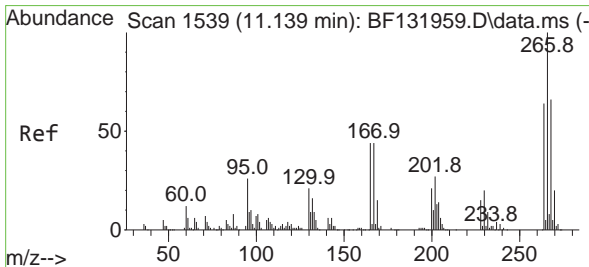
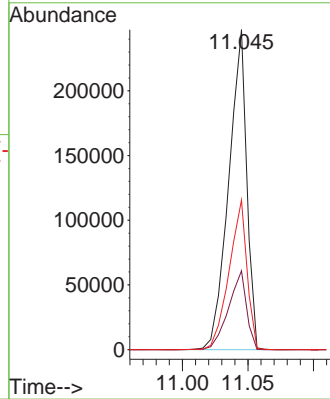
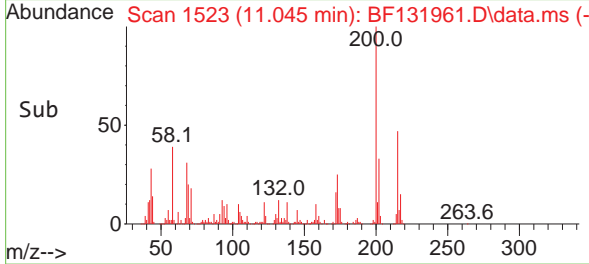


Tgt Ion:200 Resp: 237083
 Ion Ratio Lower Upper
 200 100
 173 24.7 5.1 45.1
 215 46.7 25.6 65.6

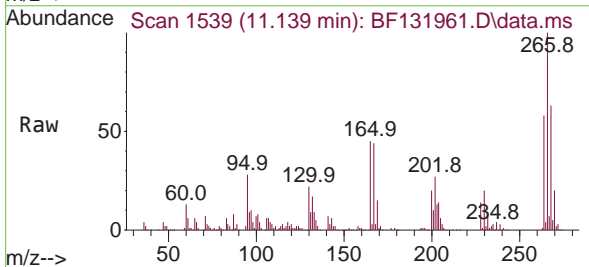
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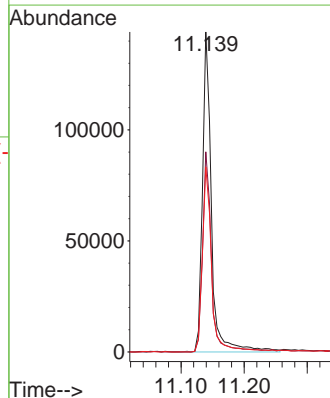
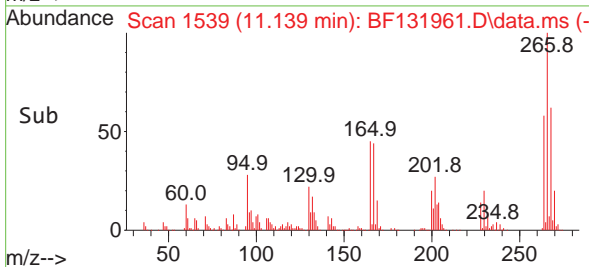
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

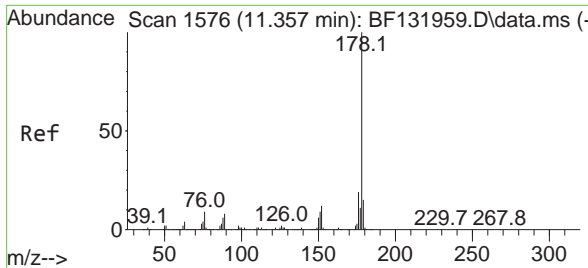


#70
 Pentachlorophenol
 Concen: 68.148 ng
 RT: 11.139 min Scan# 1539
 Delta R.T. 0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



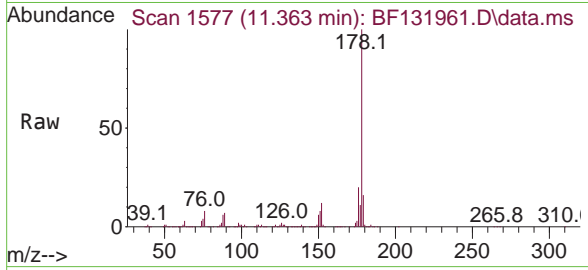
Tgt Ion:266 Resp: 142278
 Ion Ratio Lower Upper
 266 100
 268 62.5 52.7 79.1
 264 57.8 51.6 77.4





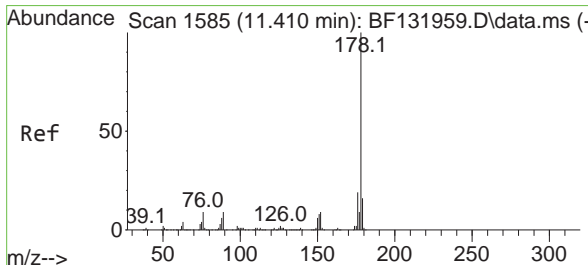
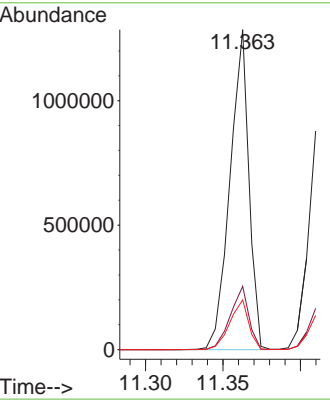
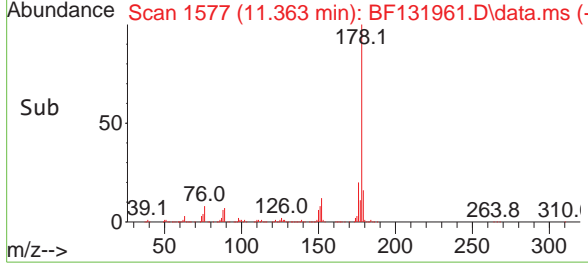
#71
 Phenanthrene
 Concen: 59.675 ng
 RT: 11.363 min Scan# 1577
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :
 BNA_F
Client Sample Id :
 SSTDICC060

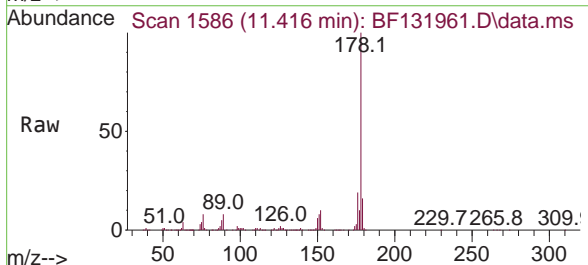


Tgt Ion:178 Resp: 109174
 Ion Ratio Lower Upper
 178 100
 176 19.8 15.5 23.3
 179 15.5 12.4 18.6

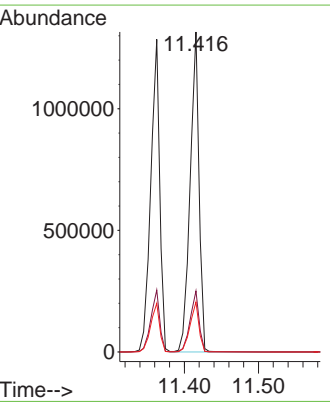
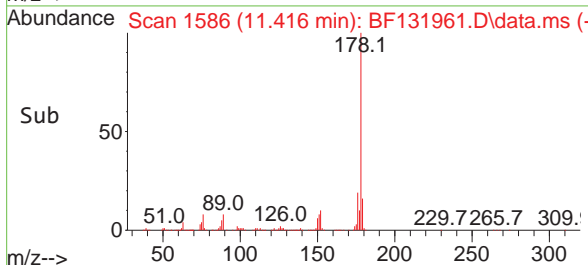
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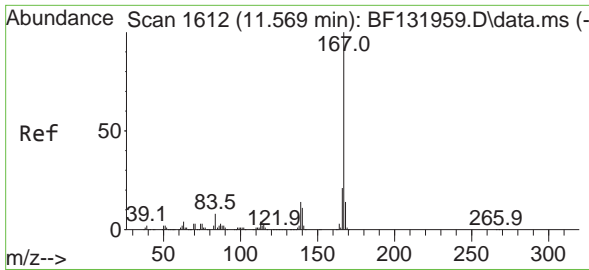


#72
 Anthracene
 Concen: 58.661 ng
 RT: 11.416 min Scan# 1586
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion:178 Resp: 1104819
 Ion Ratio Lower Upper
 178 100
 176 19.0 15.3 22.9
 179 15.6 12.6 19.0





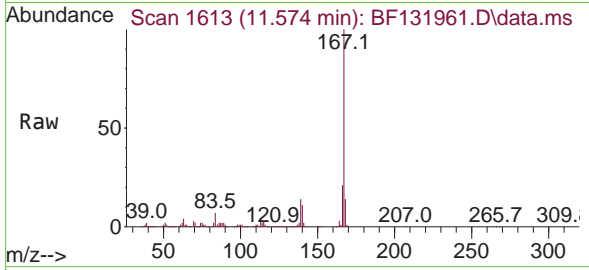
#73
 Carbazole
 Concen: 57.949 ng
 RT: 11.574 min Scan# 1613
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

Client Sample Id :

SSTDICC060

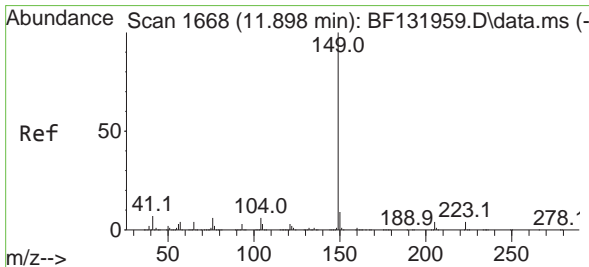
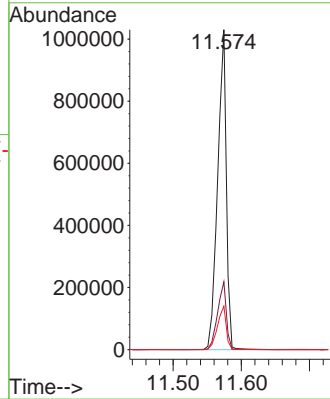
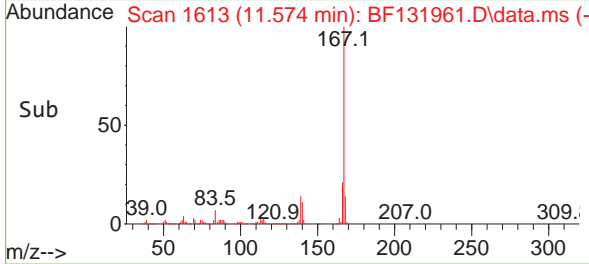


Tgt Ion:167 Resp: 903576
 Ion Ratio Lower Upper
 167 100
 166 21.2 16.8 25.2
 139 13.6 11.1 16.7

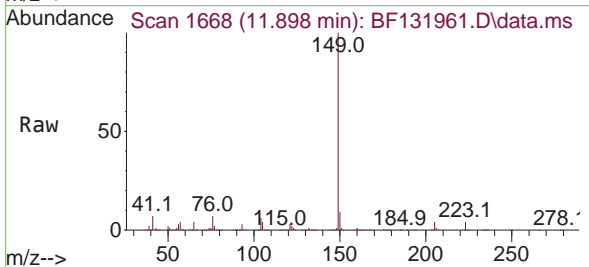
Manual Integrations

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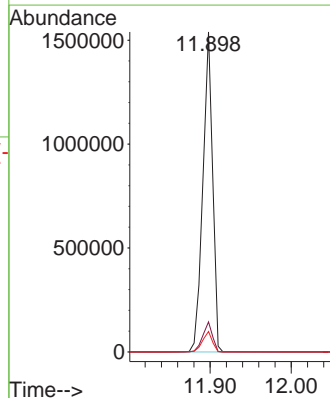
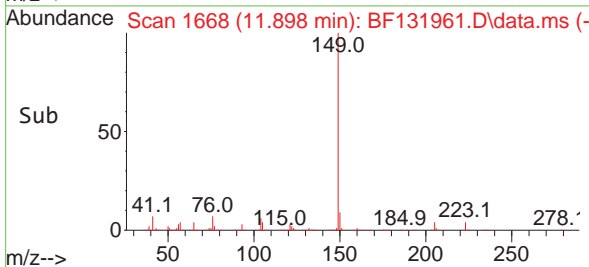
Reviewed By :Christian Giraldo 01/10/2023
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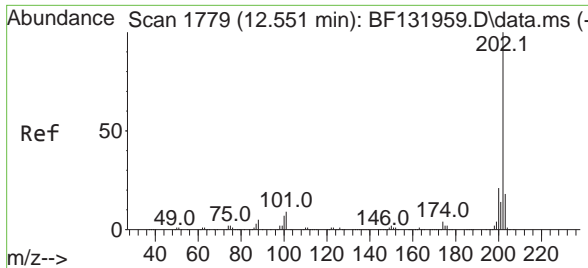


#74
 Di-n-butylphthalate
 Concen: 58.853 ng
 RT: 11.898 min Scan# 1668
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



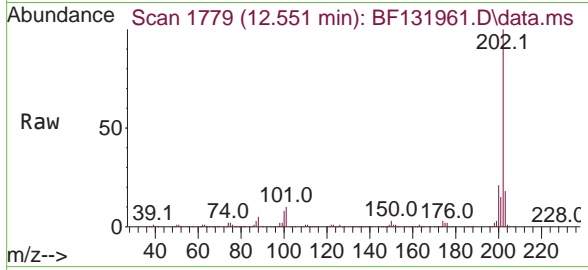
Tgt Ion:149 Resp: 1277762
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 6.4 5.0 7.6





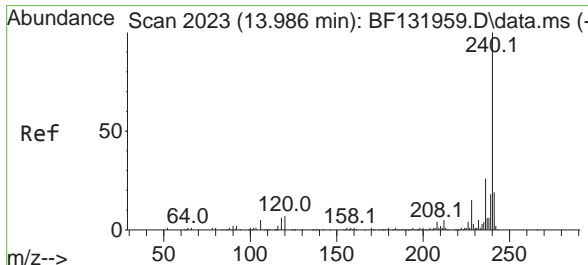
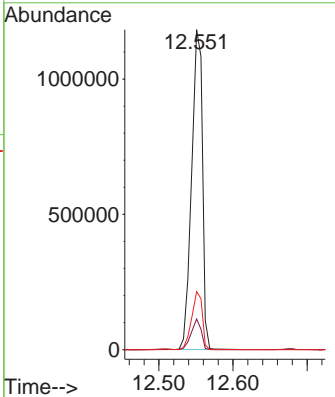
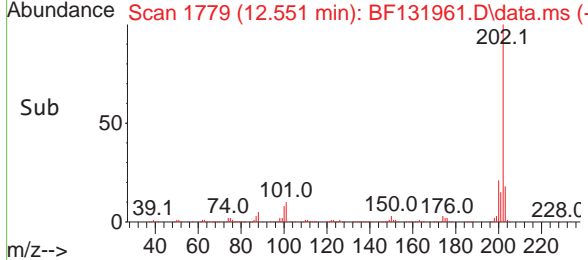
#75
 Fluoranthene
 Concen: 58.396 ng
 RT: 12.551 min Scan# 1779
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument : BNA_F
 Client Sample Id : SSTDICC060

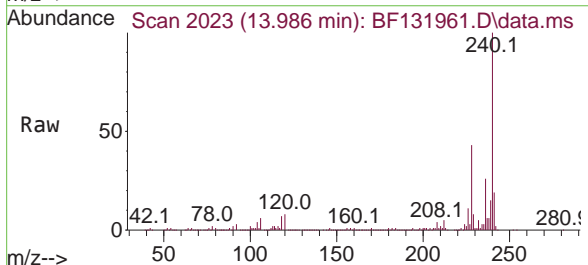


Tgt Ion: 202 Resp: 120151
 Ion Ratio Lower Upper
 202 100
 101 9.6 0.0 28.8
 203 18.1 0.0 37.6

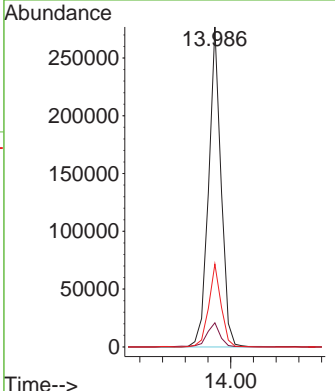
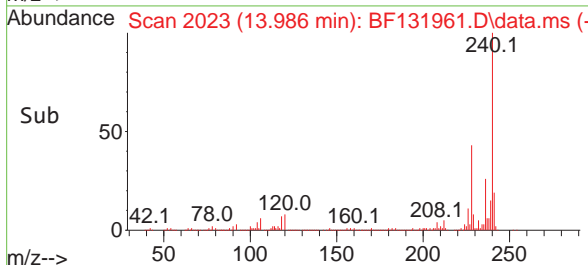
Manual Integrations
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 Reviewed By : Christian Giraldo 01/10/2023
 Supervised By : Jagrut Upadhyay 01/10/2023

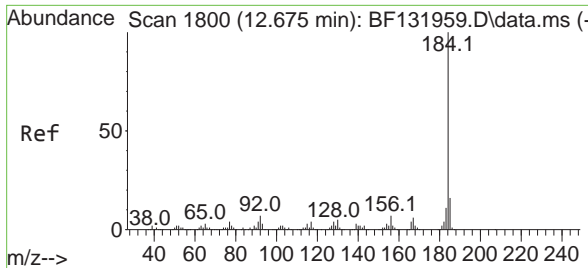


#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 13.986 min Scan# 2023
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



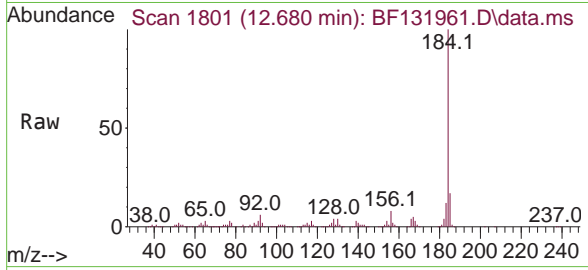
Tgt Ion: 240 Resp: 210852
 Ion Ratio Lower Upper
 240 100
 120 7.6 5.4 8.0
 236 25.9 21.1 31.7





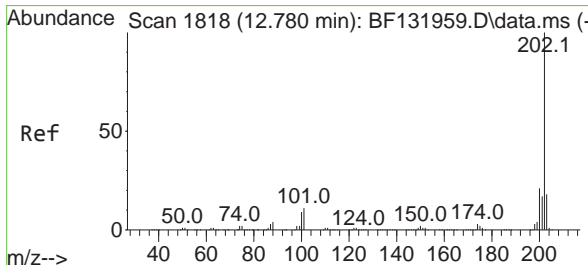
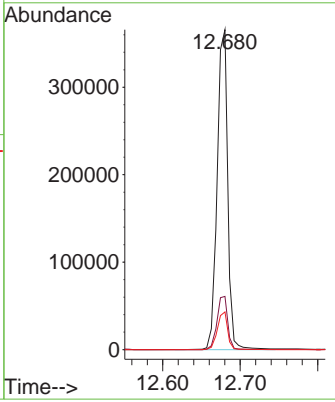
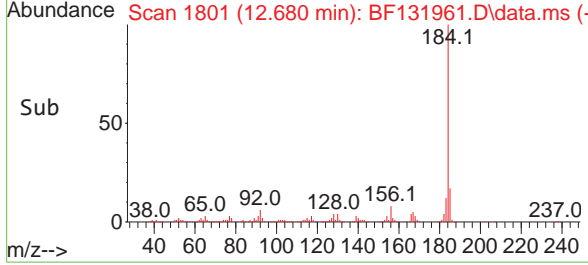
#77
 Benzidine
 Concen: 49.479 ng
 RT: 12.680 min Scan# 1819
 Delta R.T. 0.005 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :
 BNA_F
Client Sample Id :
 SSTDICC060

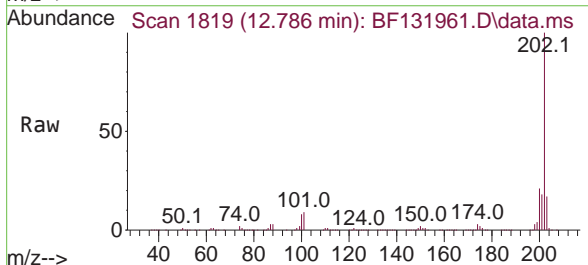


Tgt Ion: 184 Resp: 346598
 Ion Ratio Lower Upper
 184 100
 185 16.6 12.8 19.2
 183 11.8 9.0 13.4

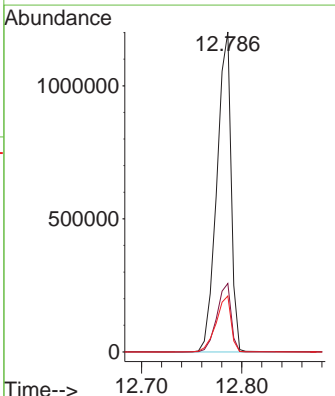
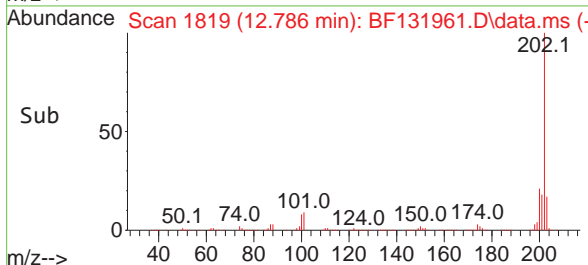
Manual Integrations
APPROVED
 Reviewed By : Christian Giraldo 01/10/2023
 Supervised By : Jagrut Upadhyay 01/10/2023

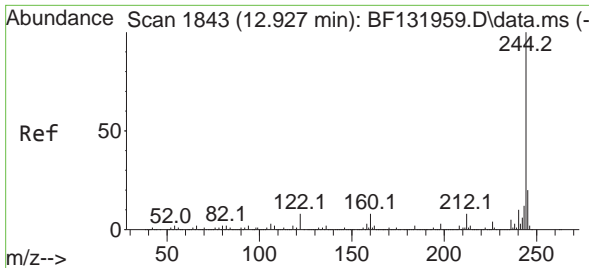


#78
 Pyrene
 Concen: 61.869 ng
 RT: 12.786 min Scan# 1819
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion: 202 Resp: 1189793
 Ion Ratio Lower Upper
 202 100
 200 21.4 17.0 25.6
 203 17.5 14.1 21.1





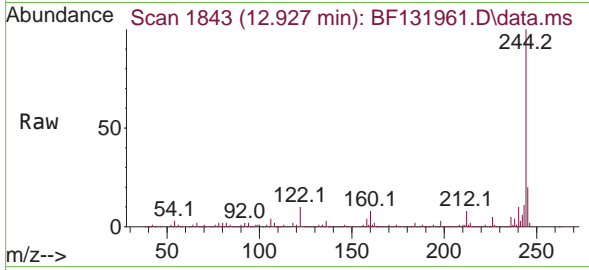
#79
 Terphenyl-d14
 Concen: 125.012 ng
 RT: 12.927 min Scan# 1839086
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

Client Sample Id :

SSTDICC060

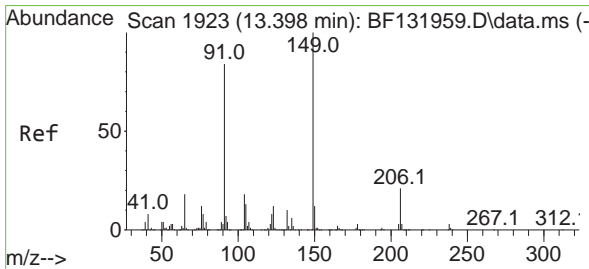
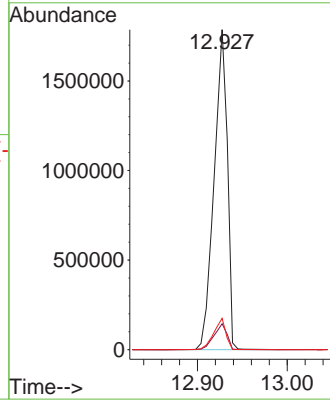
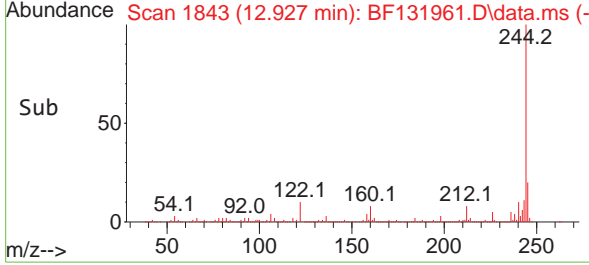


Tgt Ion:244 Resp: 1839086
 Ion Ratio Lower Upper
 244 100
 212 8.1 6.3 9.5
 122 9.8 6.8 10.2

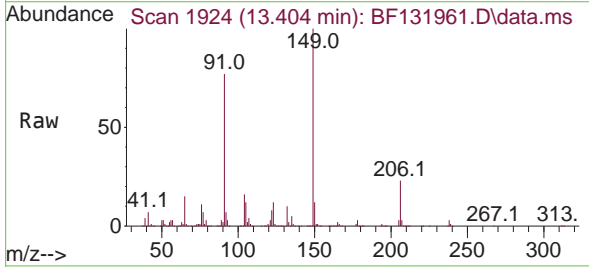
Manual Integrations

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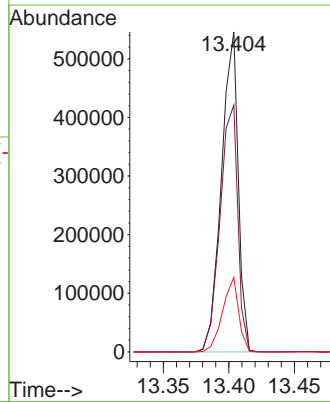
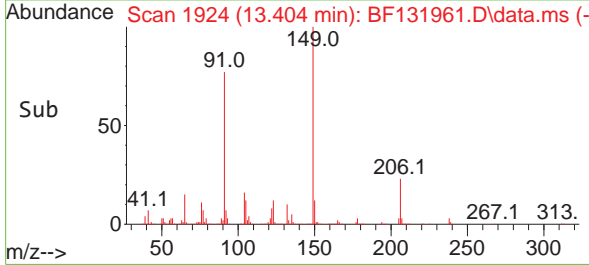
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

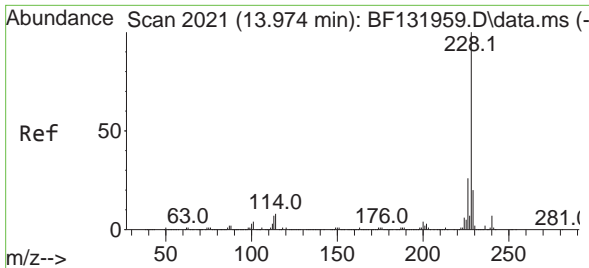


#80
 Butylbenzylphthalate
 Concen: 62.980 ng
 RT: 13.404 min Scan# 1924
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion:149 Resp: 488882
 Ion Ratio Lower Upper
 149 100
 91 77.1 67.0 100.4
 206 23.3 16.9 25.3





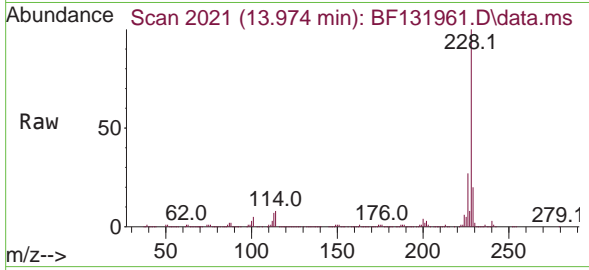
#81
 Benzo(a)anthracene
 Concen: 58.998 ng
 RT: 13.974 min Scan# 2021
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

Client Sample Id :

SSTDICC060

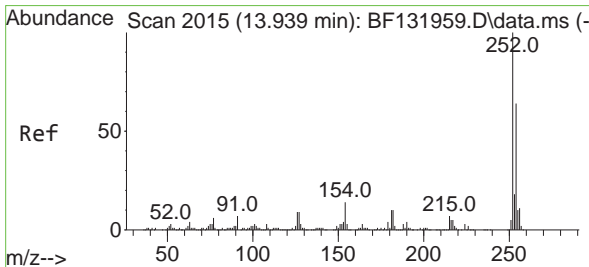
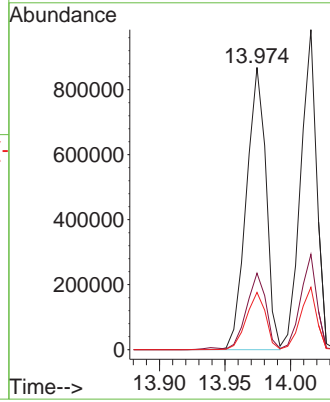
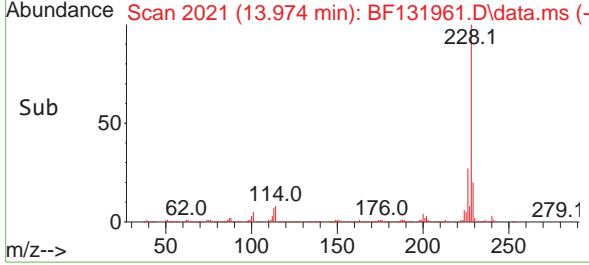


Tgt Ion:228 Resp: 905035
 Ion Ratio Lower Upper
 228 100
 226 27.1 21.0 31.4
 229 20.3 15.8 23.6

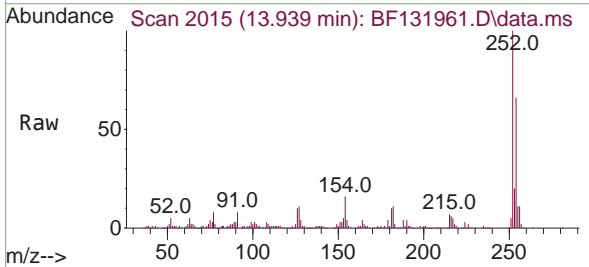
Manual Integrations

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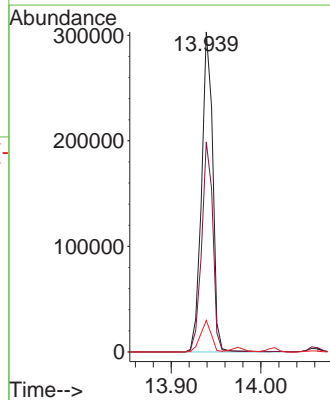
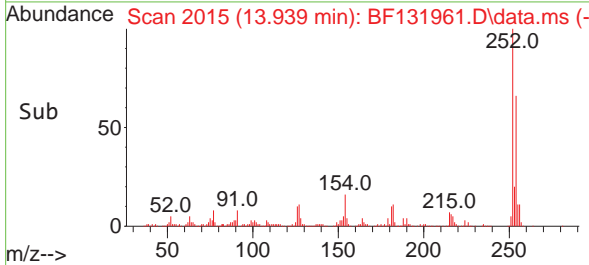
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

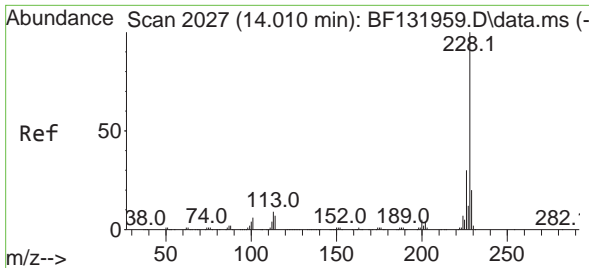


#82
 3,3'-Dichlorobenzidine
 Concen: 54.712 ng
 RT: 13.939 min Scan# 2015
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion:252 Resp: 261943
 Ion Ratio Lower Upper
 252 100
 254 65.6 51.5 77.3
 126 9.8 6.9 10.3





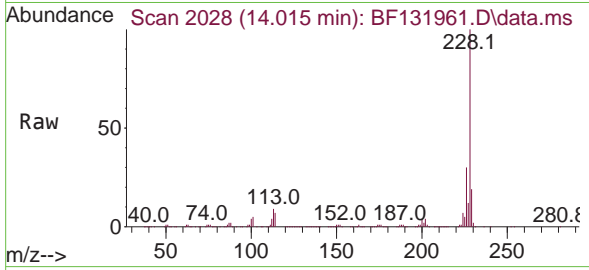
#83
 Chrysene
 Concen: 58.870 ng
 RT: 14.015 min Scan# 2027
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

Client Sample Id :

SSTDICC060

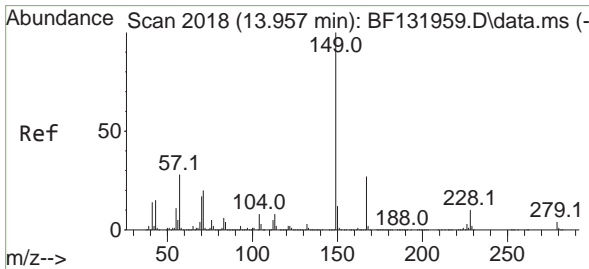
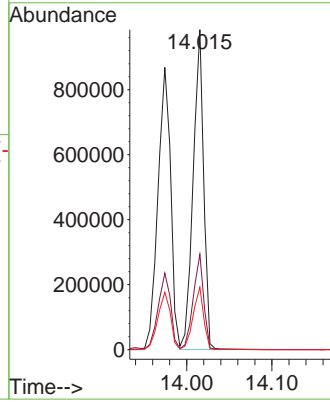
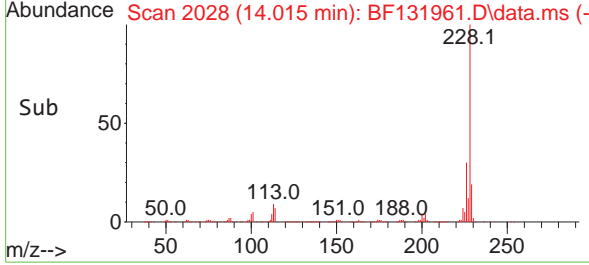


Tgt Ion:228 Resp: 843980
 Ion Ratio Lower Upper
 228 100
 226 29.8 24.0 36.0
 229 19.5 16.2 24.4

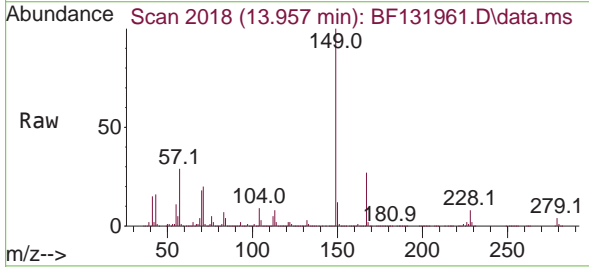
Manual Integrations

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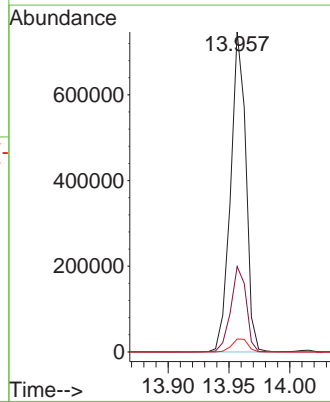
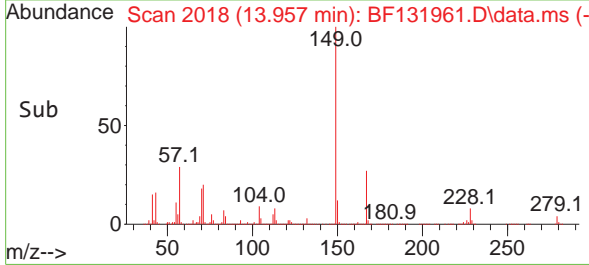
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

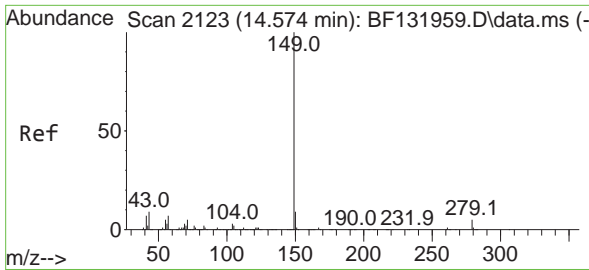


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 62.037 ng
 RT: 13.957 min Scan# 2018
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion:149 Resp: 652400
 Ion Ratio Lower Upper
 149 100
 167 26.7 21.3 31.9
 279 4.0 3.2 4.8





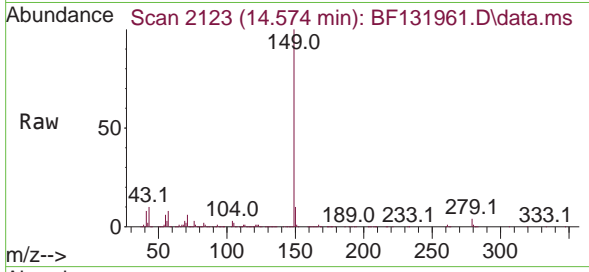
#85
 Di-n-octyl phthalate
 Concen: 60.703 ng
 RT: 14.574 min Scan# 2123
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

Client Sample Id :

SSTDICC060

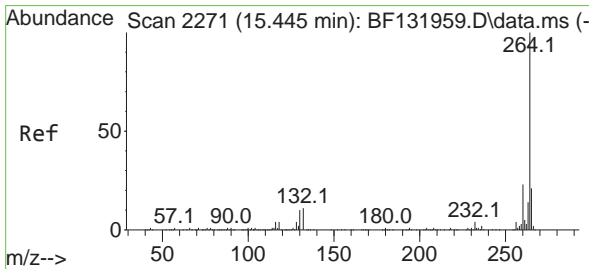
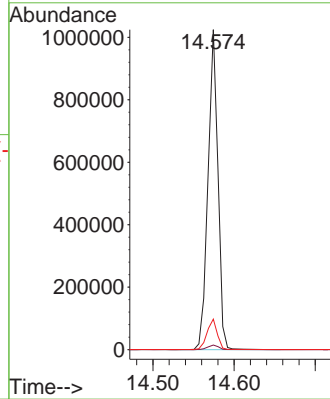
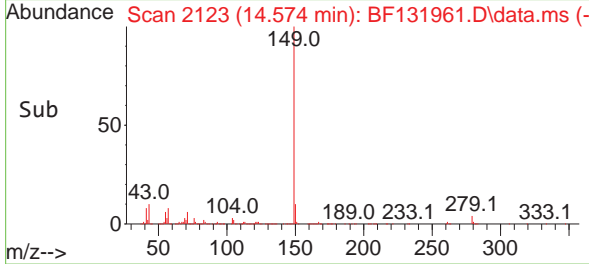


Tgt Ion:149 Resp: 873562
 Ion Ratio Lower Upper
 149 100
 167 1.5 1.3 1.9
 43 9.8 7.8 11.6

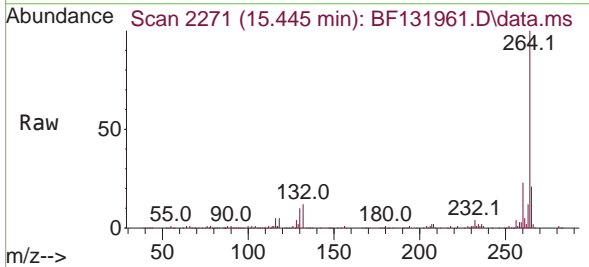
Manual Integrations

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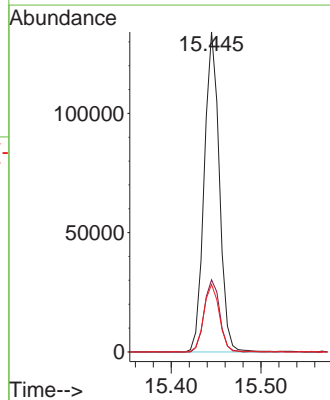
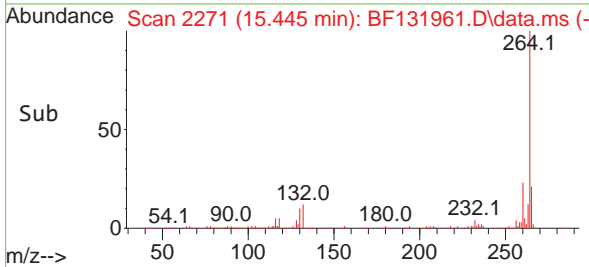
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023

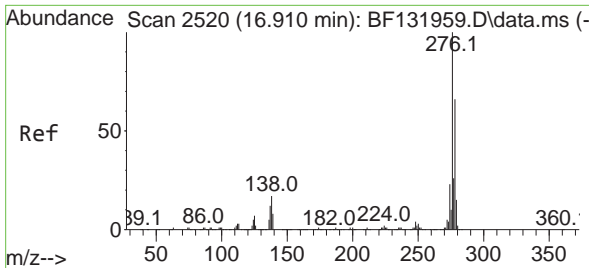


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.445 min Scan# 2271
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion:264 Resp: 156614
 Ion Ratio Lower Upper
 264 100
 260 22.5 18.3 27.5
 265 21.1 16.9 25.3





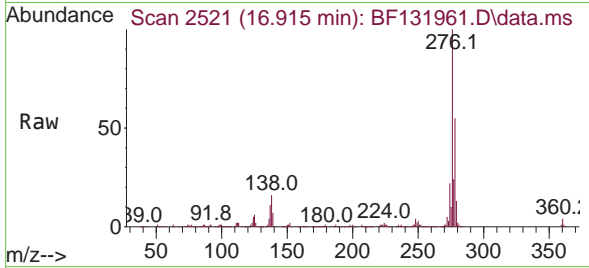
#87
 Indeno(1,2,3-cd)pyrene
 Concen: 66.707 ng
 RT: 16.915 min Scan# 2520
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

Client Sample Id :

SSTDICC060

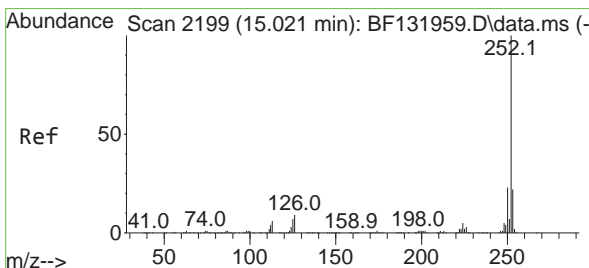
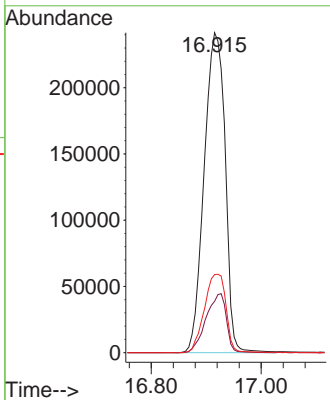
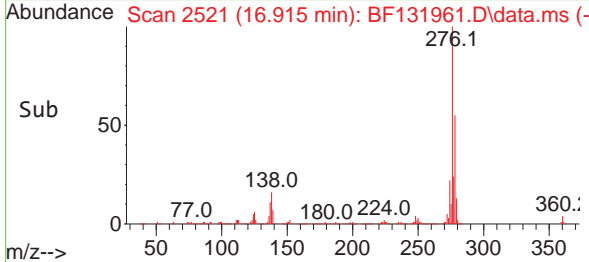


Tgt Ion: 276 Resp: 640728
 Ion Ratio Lower Upper
 276 100
 138 17.7 14.2 21.2
 277 25.1 20.2 30.4

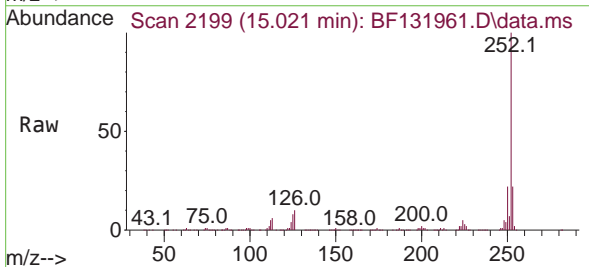
Manual Integrations

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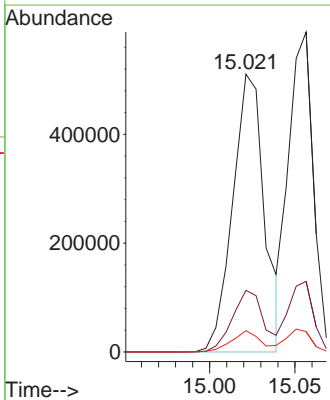
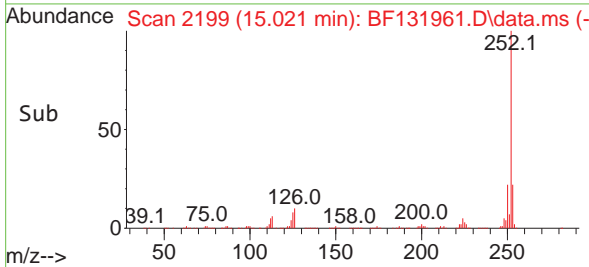
Reviewed By : Christian Giraldo 01/10/2023
 Supervised By : Jagrut Upadhyay 01/10/2023

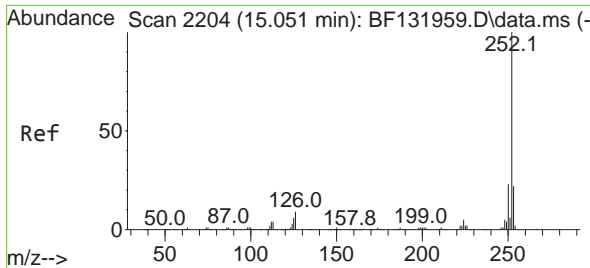


#88
 Benzo(b)fluoranthene
 Concen: 61.555 ng
 RT: 15.021 min Scan# 2199
 Delta R.T. -0.000 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion: 252 Resp: 661211
 Ion Ratio Lower Upper
 252 100
 253 22.2 18.0 27.0
 125 7.6 5.8 8.6





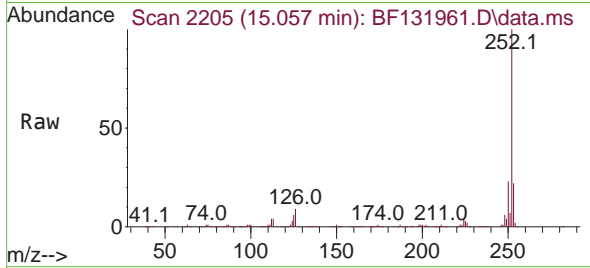
#89
 Benzo(k)fluoranthene
 Concen: 55.640 ng
 RT: 15.057 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

ClientSampleId :

SSTDICC060

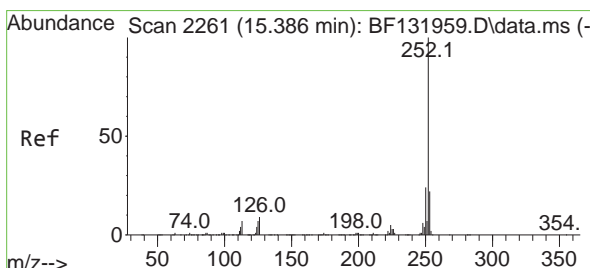
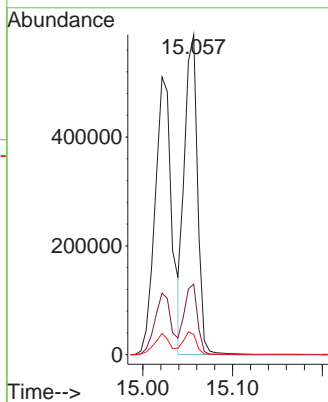
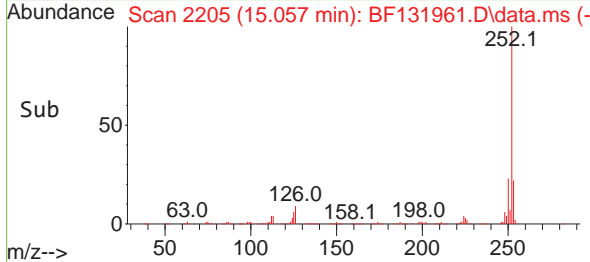


Tgt Ion:252 Resp: 596485
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.8 26.6
 125 6.3 5.2 7.8

Manual Integrations

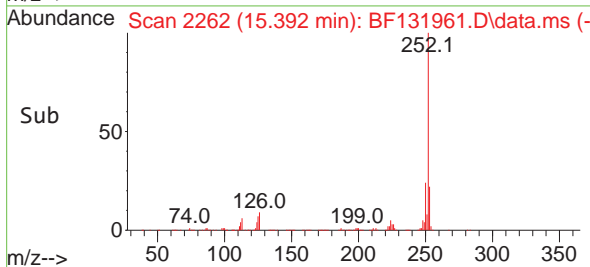
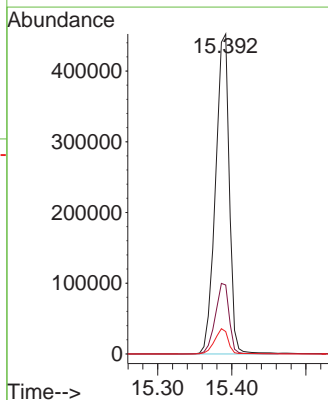
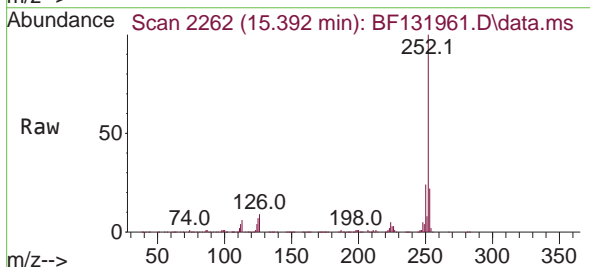
APPROVED

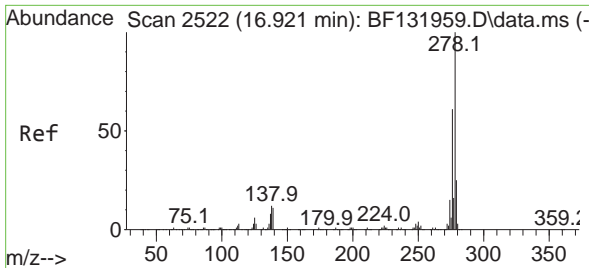
Reviewed By :Christian Giraldo 01/10/2023
 Supervised By :Jagrut Upadhyay 01/10/2023



#90
 Benzo(a)pyrene
 Concen: 60.299 ng
 RT: 15.392 min Scan# 2262
 Delta R.T. 0.006 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Tgt Ion:252 Resp: 583589
 Ion Ratio Lower Upper
 252 100
 253 21.5 17.4 26.0
 125 7.0 5.7 8.5





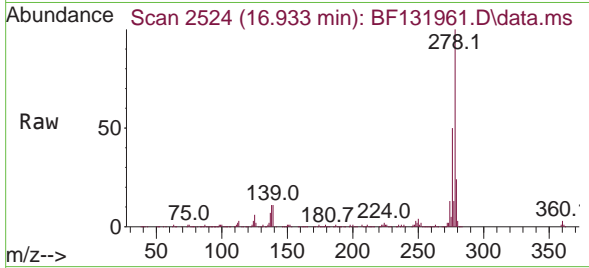
#91
 Dibenzo(a,h)anthracene
 Concen: 67.349 ng
 RT: 16.933 min Scan# 2524
 Delta R.T. 0.012 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00

Instrument :

BNA_F

ClientSampleId :

SSTDICC060

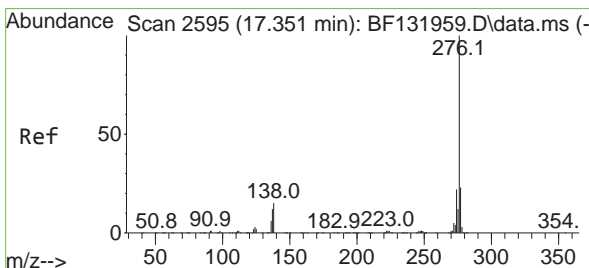
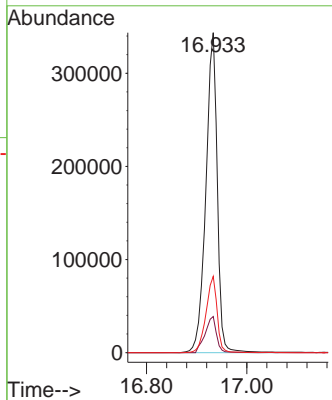
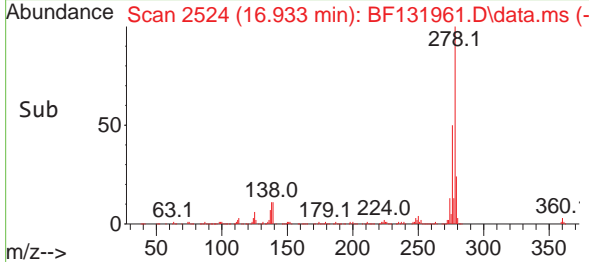


Tgt Ion: 278 Resp: 542275
 Ion Ratio Lower Upper
 278 100
 139 11.3 8.8 13.2
 279 23.8 19.8 29.6

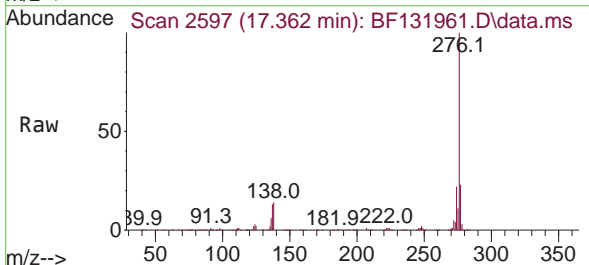
Manual Integrations

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 Supervised By : Jagrut Upadhyay 01/10/2023



#92
 Benzo(g,h,i)perylene
 Concen: 66.051 ng
 RT: 17.362 min Scan# 2597
 Delta R.T. 0.011 min
 Lab File: BF131961.D
 Acq: 09 Jan 2023 14:00



Tgt Ion: 276 Resp: 523749
 Ion Ratio Lower Upper
 276 100
 277 22.6 18.2 27.2
 138 14.3 11.7 17.5

