

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042823\
 Data File : BF133127.D
 Acq On : 28 Apr 2023 18:21
 Operator : CG\JU
 Sample : 02502-02MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BU-511-COMP-01MS

Quant Time: May 01 03:06:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 01 03:03:04 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Christian Giraldo 05/01/2023
 Supervised By : Jagrut Upadhyay 05/01/2023

Supervised By : Jagrut
 Upadhyay
 05/01/2023

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

Internal Standards

1) 1,4-Dichlorobenzene-d4	6.739	152	174969	20.000	ng	0.00
21) Naphthalene-d8	8.022	136	704846	20.000	ng	0.00
39) Acenaphthene-d10	9.775	164	362905	20.000	ng	0.00
64) Phenanthrene-d10	11.257	188	654275	20.000	ng	0.00
76) Chrysene-d12	13.892	240	438871	20.000	ng	0.00
86) Perylene-d12	15.304	264	357688	20.000	ng	0.00

05/01/2023
 Supervised By : Jagrut
 Upadhyay

System Monitoring Compounds

5) 2-Fluorophenol	5.369	112	1546398	133.510	ng	0.03
7) Phenol-d6	6.386	99	1795668	124.903	ng	0.00
23) Nitrobenzene-d5	7.304	82	1196923	91.660	ng	0.00
42) 2,4,6-Tribromophenol	10.569	330	541894	148.476	ng	0.00
45) 2-Fluorobiphenyl	9.098	172	2069986	95.427	ng	0.00
79) Terphenyl-d14	12.845	244	2387430	93.821	ng	0.00

Target Compounds

Compound	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.599	88	231402	43.072	ng	# 82
3) Pyridine	3.269	79	302216	21.180	ng	99
4) n-Nitrosodimethylamine	3.198	42	320886	43.416	ng	95
6) Aniline	6.398	93	220711m	11.920	ng	
8) 2-Chlorophenol	6.522	128	583145	49.586	ng	96
9) Benzaldehyde	6.287	77	288658	45.722	ng	98
10) Phenol	6.398	94	648270	40.875	ng	98
11) bis(2-Chloroethyl)ether	6.475	93	556364	46.748	ng	99
12) 1,3-Dichlorobenzene	6.681	146	589178	47.122	ng	97
13) 1,4-Dichlorobenzene	6.757	146	603385	48.152	ng	97
14) 1,2-Dichlorobenzene	6.910	146	575679	49.831	ng	99
15) Benzyl Alcohol	6.886	79	464677	46.792	ng	98
16) 2,2'-oxybis(1-Chloropr...	7.016	45	864896	41.840	ng	93
17) 2-Methylphenol	7.004	107	484088	44.954	ng	98
18) Hexachloroethane	7.251	117	201470	46.245	ng	96
19) n-Nitroso-di-n-propyla...	7.157	70	385555	43.078	ng	97
20) 3+4-Methylphenols	7.157	107	554500	43.724	ng	# 78
22) Acetophenone	7.151	105	778397	47.674	ng	98
24) Nitrobenzene	7.322	77	582980	44.057	ng	99
25) Isophorone	7.563	82	1110737	44.800	ng	100
26) 2-Nitrophenol	7.639	139	326808	51.205	ng	91
27) 2,4-Dimethylphenol	7.681	122	526237	48.085	ng	99
28) bis(2-Chloroethoxy)met...	7.775	93	667409	45.503	ng	99
29) 2,4-Dichlorophenol	7.881	162	491443	49.328	ng	99
30) 1,2,4-Trichlorobenzene	7.963	180	504191	48.849	ng	99
31) Naphthalene	8.045	128	1640613	46.555	ng	100
32) Benzoic acid	7.810	122	303305	44.868	ng	95
33) 4-Chloroaniline	8.092	127	146063	10.258	ng	97
34) Hexachlorobutadiene	8.163	225	271159	47.401	ng	99
35) Caprolactam	8.463	113	139228m	41.600	ng	
36) 4-Chloro-3-methylphenol	8.580	107	521857	48.574	ng	97
37) 2-Methylnaphthalene	8.733	142	1098907	45.611	ng	98
38) 1-Methylnaphthalene	8.833	142	1027235	45.577	ng	99
40) 1,2,4,5-Tetrachloroben...	8.904	216	452207	46.345	ng	100
41) Hexachlorocyclopentadiene	8.892	237	582025	102.278	ng	98
43) 2,4,6-Trichlorophenol	9.016	196	328156	48.630	ng	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042823\
 Data File : BF133127.D
 Acq On : 28 Apr 2023 18:21
 Operator : CG\JU
 Sample : 02502-02MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BU-511-COMP-01MS

Quant Time: May 01 03:06:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 01 03:03:04 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 05/01/2023
 Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
 Upadhyay
 05/01/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	9.057	196	362112	46.399	ng	96	05/01/2023
46) 1,1'-Biphenyl	9.198	154	1359327	47.237	ng	99	Supervised By :Jagrut Upadhyay
47) 2-Chloronaphthalene	9.222	162	1025120	48.670	ng	99	
48) 2-Nitroaniline	9.316	65	325317	46.733	ng	96	
49) Acenaphthylene	9.639	152	1596644	47.442	ng	99	
50) Dimethylphthalate	9.504	163	1196980	47.303	ng	100	
51) 2,6-Dinitrotoluene	9.563	165	282597	49.618	ng	# 83	05/01/2023
52) Acenaphthene	9.810	154	1123730m	49.854	ng		
53) 3-Nitroaniline	9.727	138	202356	29.881	ng	100	
54) 2,4-Dinitrophenol	9.833	184	278352	97.231	ng	99	
55) Dibenzofuran	9.980	168	1441939	46.896	ng	98	
56) 4-Nitrophenol	9.898	139	478167	91.166	ng	93	
57) 2,4-Dinitrotoluene	9.963	165	376565	51.845	ng	94	
58) Fluorene	10.322	166	1061563	47.125	ng	99	
59) 2,3,4,6-Tetrachlorophenol	10.098	232	302833	50.052	ng	97	
60) Diethylphthalate	10.204	149	1125761	47.099	ng	98	
61) 4-Chlorophenyl-phenyle...	10.316	204	515394	46.949	ng	100	
62) 4-Nitroaniline	10.345	138	321238	51.612	ng	96	
63) Azobenzene	10.474	77	1104477	43.621	ng	98	
65) 4,6-Dinitro-2-methylph...	10.374	198	211519	53.337	ng	98	
66) n-Nitrosodiphenylamine	10.439	169	980084	46.180	ng	99	
67) 4-Bromophenyl-phenylether	10.804	248	331499	46.716	ng	98	
68) Hexachlorobenzene	10.869	284	368882	50.732	ng	99	
69) Atrazine	10.963	200	339308	55.485	ng	99	
70) Pentachlorophenol	11.063	266	448812	86.669	ng	97	
71) Phenanthrene	11.280	178	1638355	46.590	ng	99	
72) Anthracene	11.333	178	1682508	46.752	ng	99	
73) Carbazole	11.486	167	1541645	48.109	ng	99	
74) Di-n-butylphthalate	11.821	149	1794651	49.489	ng	100	
75) Fluoranthene	12.468	202	1717279	48.659	ng	96	
77) Benzidine	12.586	184	293923	39.604	ng	# 92	
78) Pyrene	12.692	202	1769526	47.035	ng	99	
80) Butylbenzylphthalate	13.315	149	740809	55.613	ng	96	
81) Benzo(a)anthracene	13.880	228	1412610	46.807	ng	99	
82) 3,3'-Dichlorobenzidine	13.845	252	362634	43.496	ng	100	
83) Chrysene	13.921	228	1385196	45.909	ng	99	
84) Bis(2-ethylhexyl)phtha...	13.880	149	821814	49.152	ng	99	
85) Di-n-octyl phthalate	14.492	149	1432629	52.549	ng	95	
87) Indeno(1,2,3-cd)pyrene	16.692	276	1264933	62.171	ng	99	
88) Benzo(b)fluoranthene	14.904	252	1257707	55.270	ng	98	
89) Benzo(k)fluoranthene	14.933	252	1051939	46.634	ng	99	
90) Benzo(a)pyrene	15.251	252	971586	46.908	ng	100	
91) Dibenzo(a,h)anthracene	16.709	278	1049512	61.847	ng	98	
92) Benzo(g,h,i)perylene	17.109	276	1089911	65.056	ng	98	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042823\
 Data File : BF133127.D
 Acq On : 28 Apr 2023 18:21
 Operator : CG\JU
 Sample : 02502-02MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BU-511-COMP-01MS

Quant Time: May 01 03:06:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 01 03:03:04 2023
 Response via : Initial Calibration

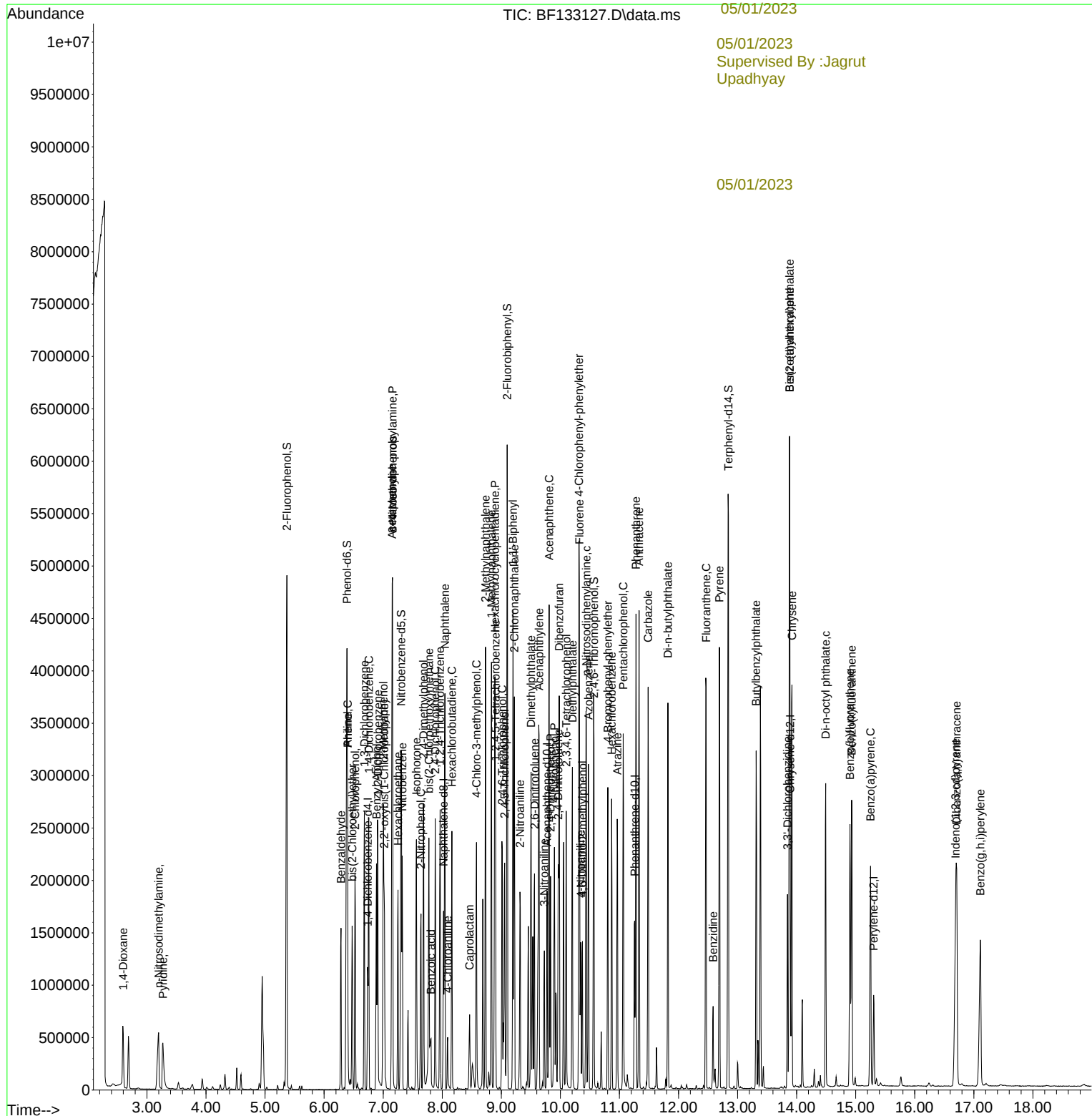
Manual Integrations APPROVED

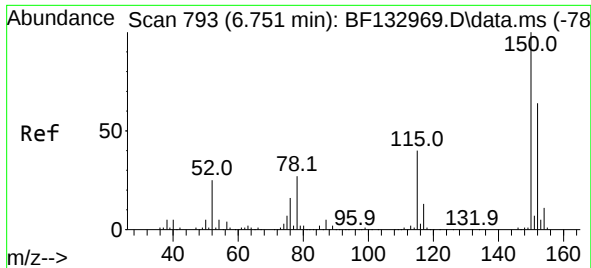
Reviewed By :Christian Giraldo 05/01/2023
 Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
 Upadhyay
 05/01/2023

05/01/2023
 Supervised By :Jagrut
 Upadhyay

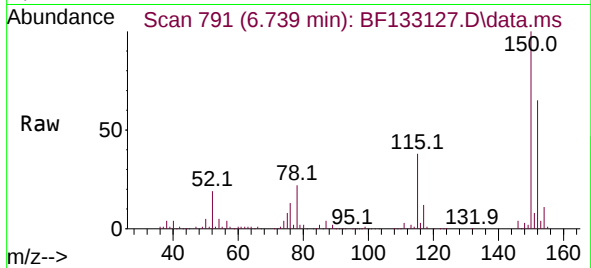
05/01/2023





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.739 min Scan# 793
Delta R.T. 0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



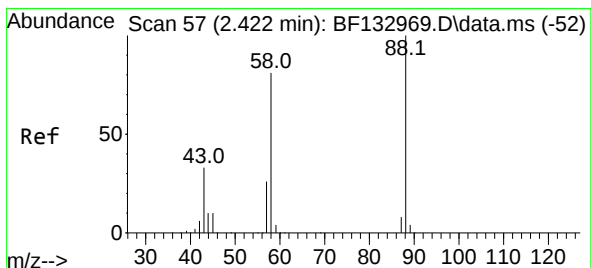
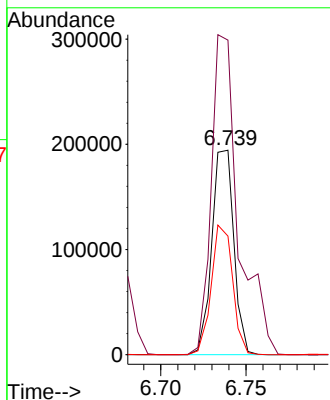
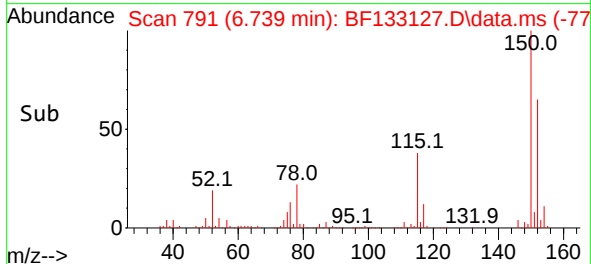
Tgt Ion:152 Resp: 174969
Ion Ratio Lower Upper
152 100
150 153.8 124.8 187.2
115 58.0 49.9 74.9

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

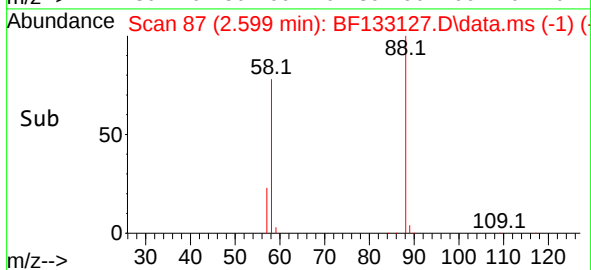
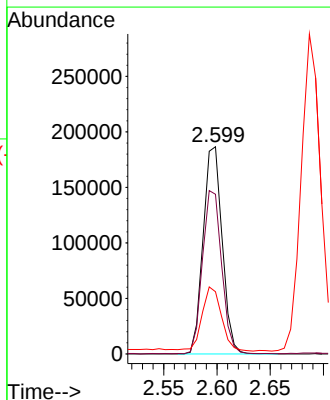
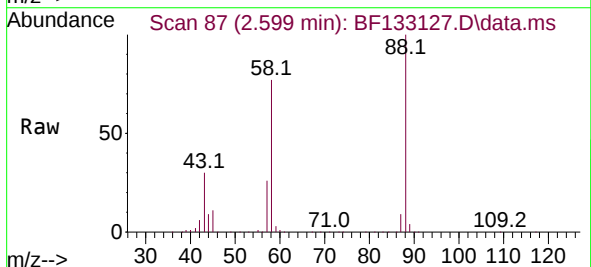
Supervised By :Jagrut
Upadhyay
05/01/2023

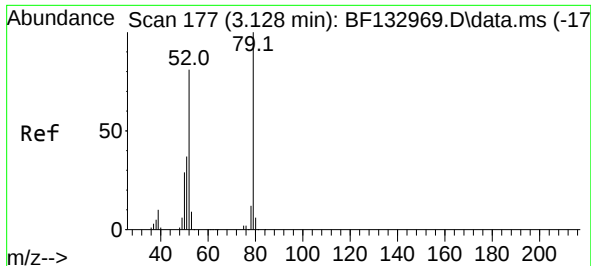
05/01/2023
Supervised By :Jagrut
Upadhyay



#2
1,4-Dioxane
Concen: 43.072 ng
RT: 2.599 min Scan# 87
Delta R.T. 0.218 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

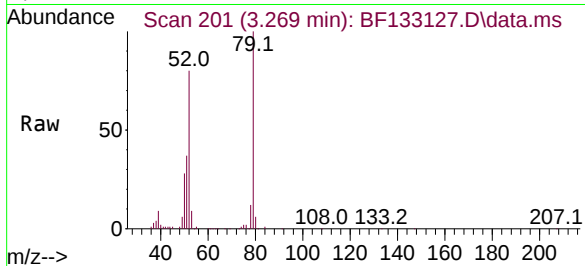
Tgt Ion: 88 Resp: 231402
Ion Ratio Lower Upper
88 100
58 79.0 64.7 97.1
43 0.0 26.2 39.2





#3
Pyridine
Concen: 21.180 ng
RT: 3.269 min Scan# 20
Delta R.T. 0.188 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



Tgt Ion: 79 Resp: 302216
Ion Ratio Lower Upper
79 100
52 79.7 64.6 96.8
51 36.6 30.0 45.0

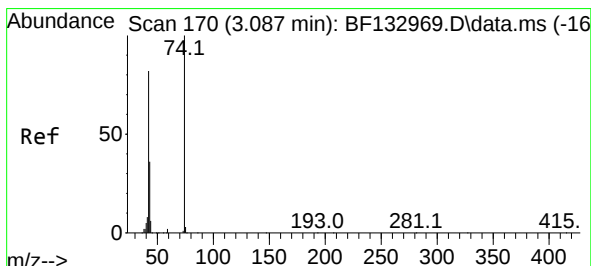
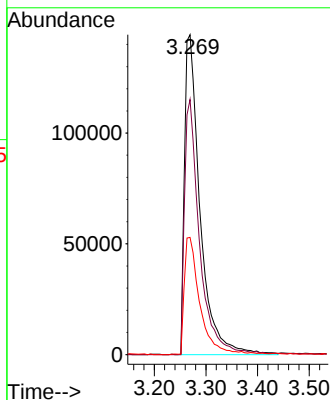
Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

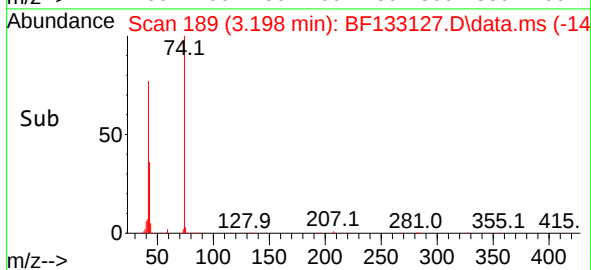
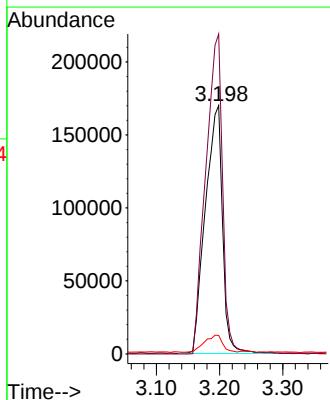
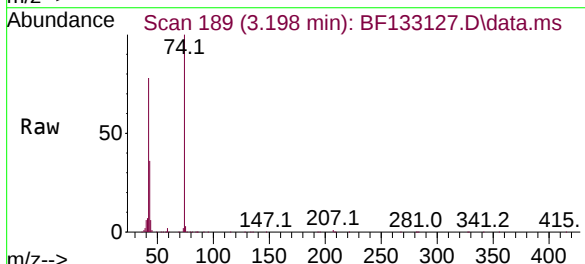
05/01/2023
Supervised By :Jagrut
Upadhyay

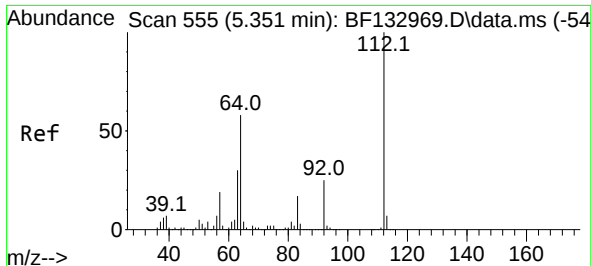
05/01/2023



#4
n-Nitrosodimethylamine
Concen: 43.416 ng
RT: 3.198 min Scan# 189
Delta R.T. 0.159 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

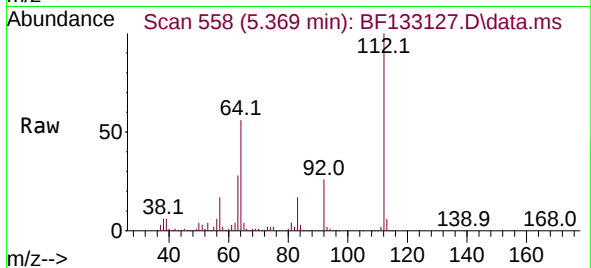
Tgt Ion: 42 Resp: 320886
Ion Ratio Lower Upper
42 100
74 128.8 98.0 147.0
44 7.4 5.8 8.8





#5
2-Fluorophenol
Concen: 133.510 ng
RT: 5.369 min Scan# 511
Delta R.T. 0.029 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



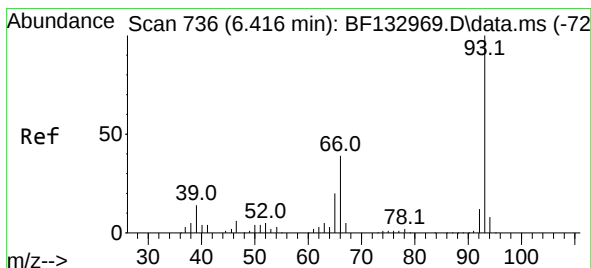
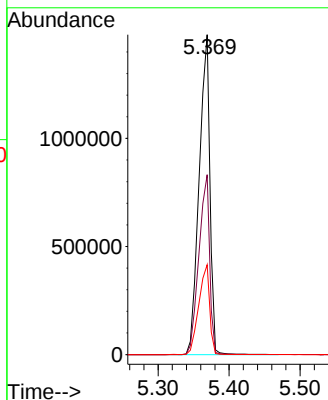
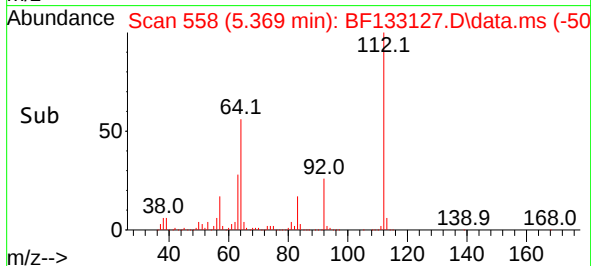
Tgt Ion: 112 Resp: 1546398
Ion Ratio Lower Upper
112 100
64 56.2 46.8 70.2
63 28.1 23.8 35.8

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

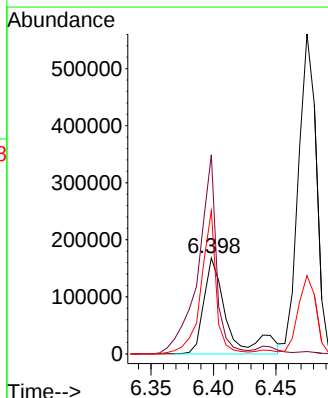
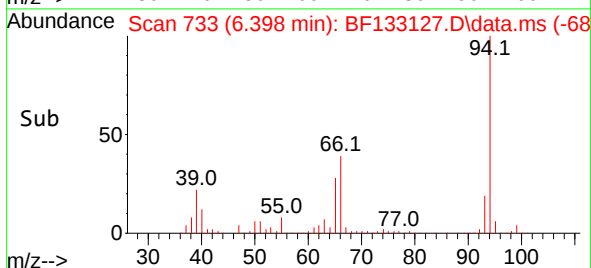
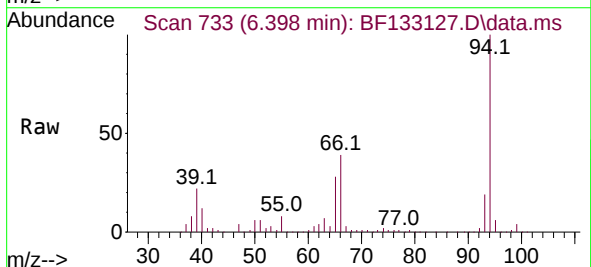
Supervised By :Jagrut
Upadhyay
05/01/2023

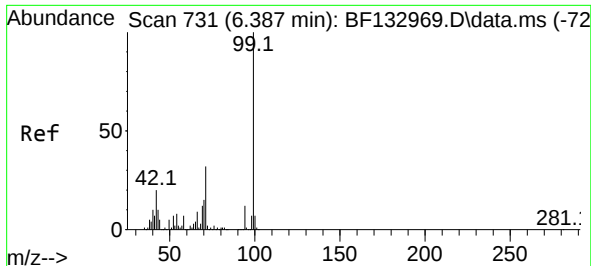
05/01/2023
Supervised By :Jagrut
Upadhyay



#6
Aniline
Concen: 11.920 ng m
RT: 6.398 min Scan# 733
Delta R.T. -0.006 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

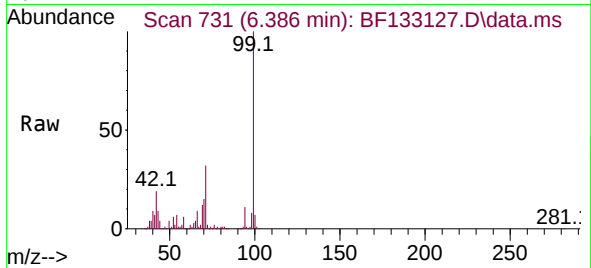
Tgt Ion: 93 Resp: 220711
Ion Ratio Lower Upper
93 100
66 207.5 31.5 47.3#
65 149.1 16.4 24.6#





#7
Phenol-d6
Concen: 124.903 ng
RT: 6.386 min Scan# 731
Delta R.T. 0.006 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



Tgt Ion: 99 Resp: 1795668
Ion Ratio Lower Upper
99 100
42 18.7 16.3 24.5
71 31.8 25.6 38.4

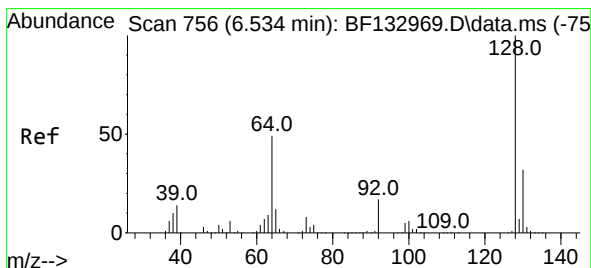
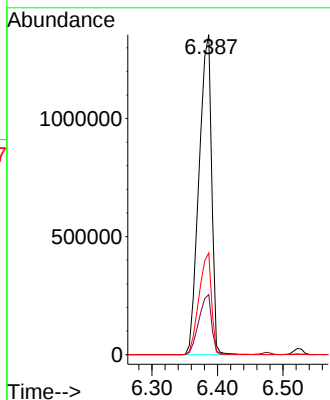
Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

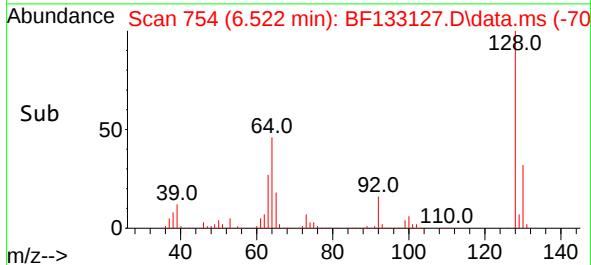
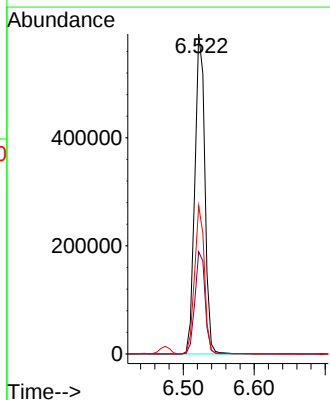
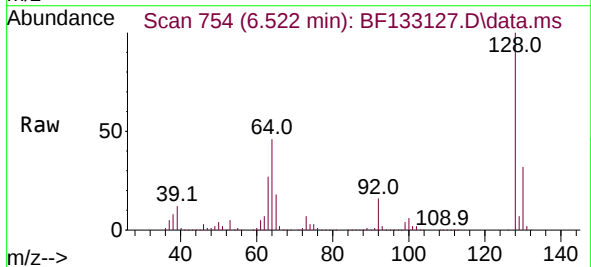
05/01/2023
Supervised By :Jagrut
Upadhyay

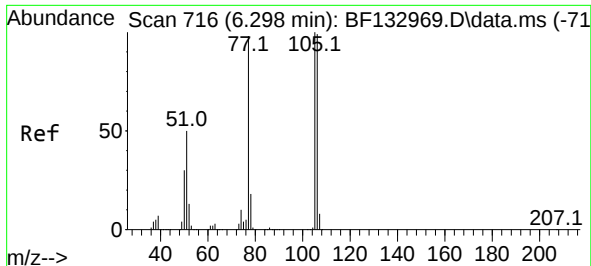
05/01/2023



#8
2-Chlorophenol
Concen: 49.586 ng
RT: 6.522 min Scan# 754
Delta R.T. 0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

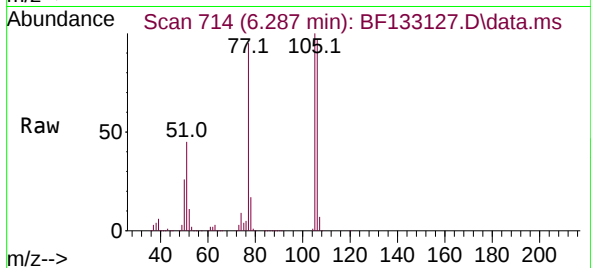
Tgt Ion:128 Resp: 583145
Ion Ratio Lower Upper
128 100
130 31.9 12.2 52.2
64 46.3 30.3 70.3





#9
Benzaldehyde
Concen: 45.722 ng
RT: 6.287 min Scan# 716
Delta R.T. 0.006 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



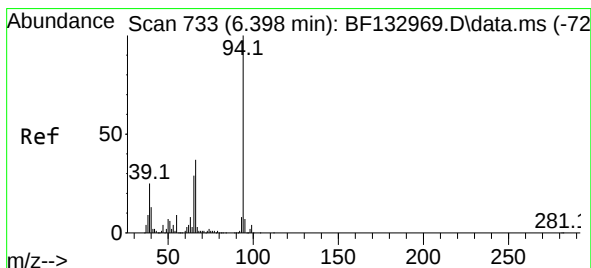
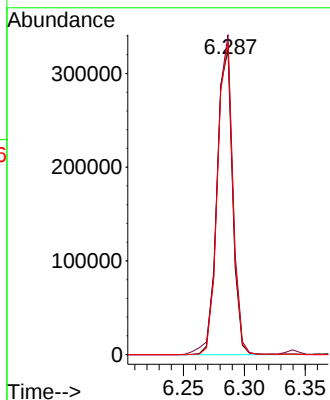
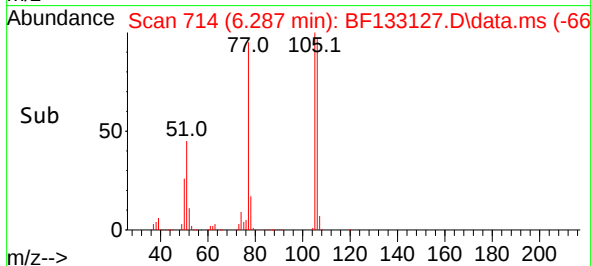
Tgt Ion: 77 Resp: 288658
Ion Ratio Lower Upper
77 100
105 105.1 82.3 122.3
106 102.4 80.8 120.8

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

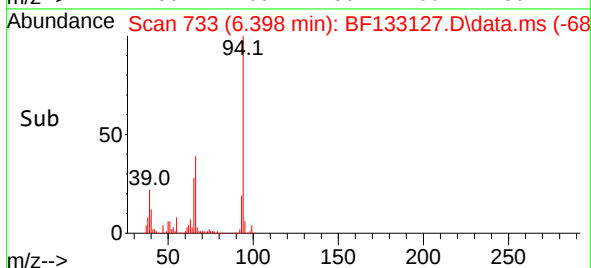
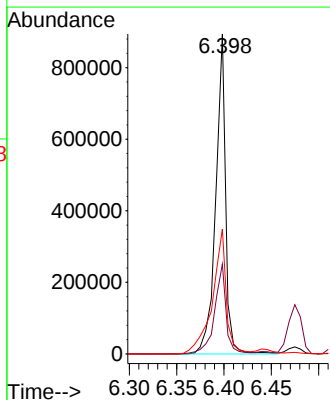
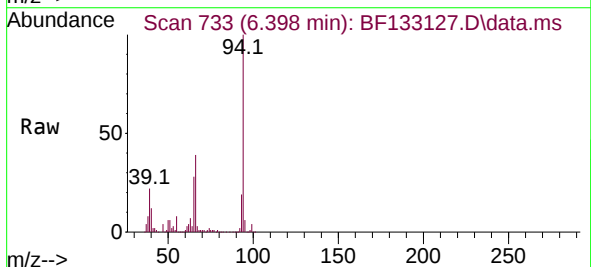
Supervised By :Jagrut
Upadhyay
05/01/2023

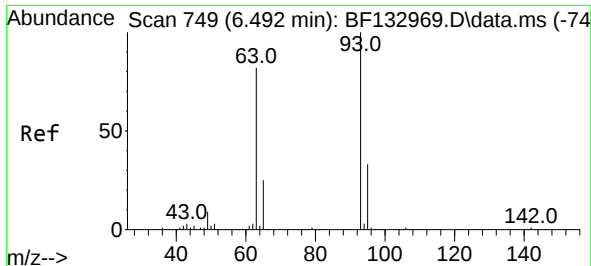
05/01/2023
Supervised By :Jagrut
Upadhyay



#10
Phenol
Concen: 40.875 ng
RT: 6.398 min Scan# 733
Delta R.T. 0.006 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

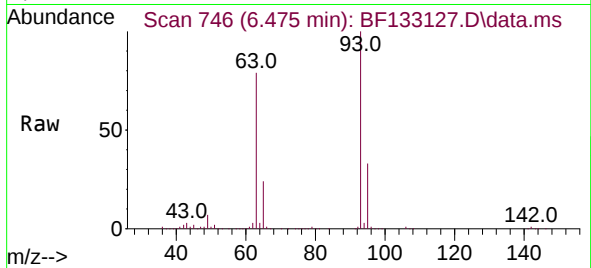
Tgt Ion: 94 Resp: 648270
Ion Ratio Lower Upper
94 100
65 28.1 8.6 48.6
66 39.0 17.3 57.3





#11
bis(2-Chloroethyl)ether
Concen: 46.748 ng
RT: 6.475 min Scan# 749
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



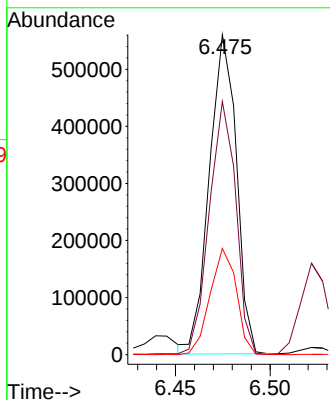
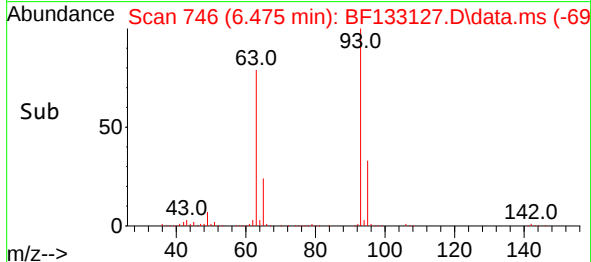
Tgt Ion: 93 Resp: 556364
Ion Ratio Lower Upper
93 100
63 79.1 60.6 100.6
95 33.2 12.9 52.9

Manual Integrations
APPROVED

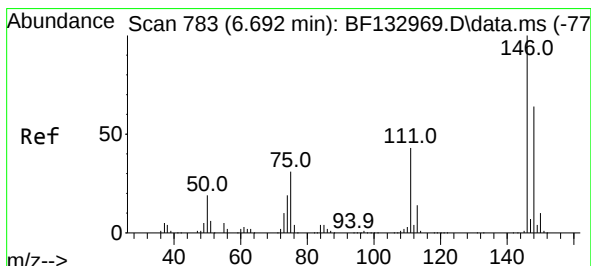
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

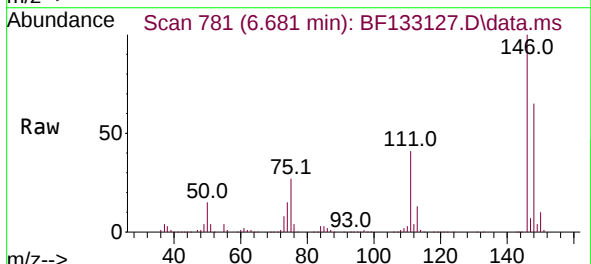
05/01/2023
Supervised By :Jagrut
Upadhyay



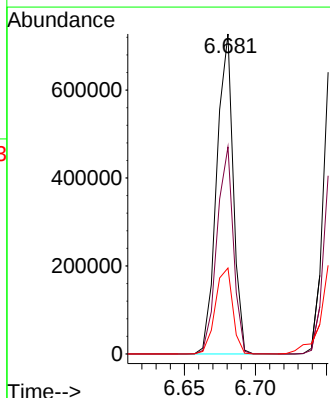
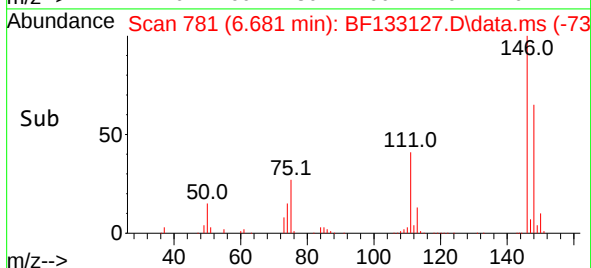
05/01/2023

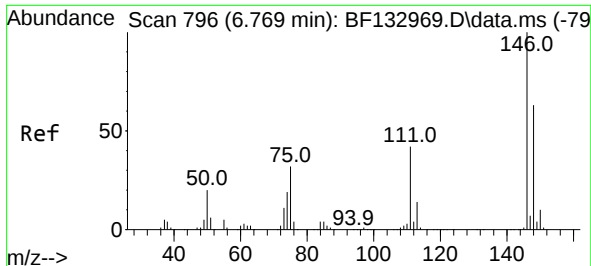


#12
1,3-Dichlorobenzene
Concen: 47.122 ng
RT: 6.681 min Scan# 781
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21



Tgt Ion:146 Resp: 589178
Ion Ratio Lower Upper
146 100
148 64.7 51.0 76.4
75 26.8 24.8 37.2





#13

1,4-Dichlorobenzene

Concen: 48.152 ng

RT: 6.757 min Scan# 79

Delta R.T. -0.000 min

Lab File: BF133127.D

Acq: 28 Apr 2023 18:21

Instrument :

BNA_F

ClientSampleId :

BU-511-COMP-01MS

Tgt Ion:146 Resp: 603385
 Ion Ratio Lower Upper
 146 100
 148 65.1 50.3 75.5
 111 40.6 33.8 50.6

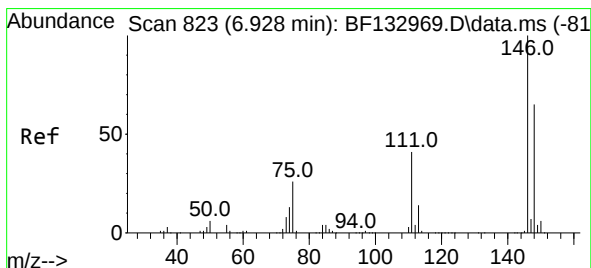
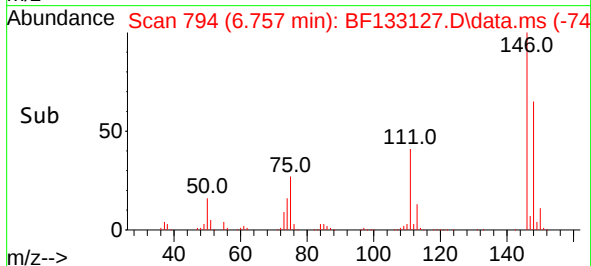
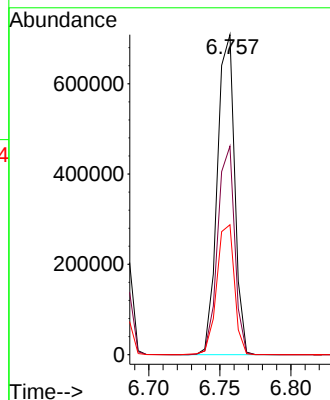
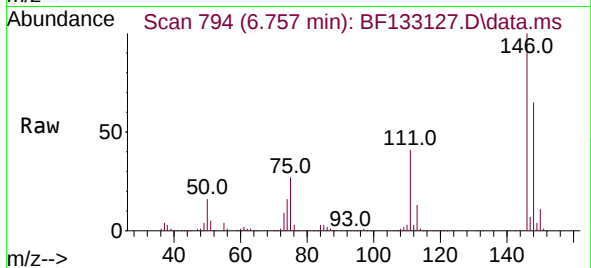
Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 05/01/2023
 Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
 Upadhyay
 05/01/2023

05/01/2023
 Supervised By :Jagrut
 Upadhyay

05/01/2023



#14

1,2-Dichlorobenzene

Concen: 49.831 ng

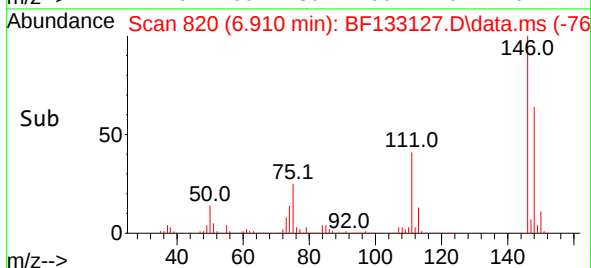
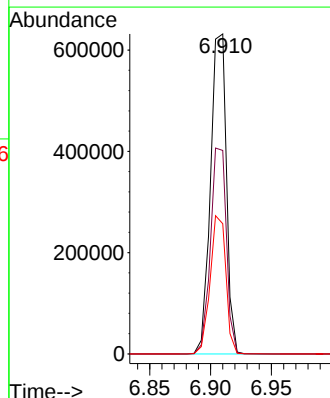
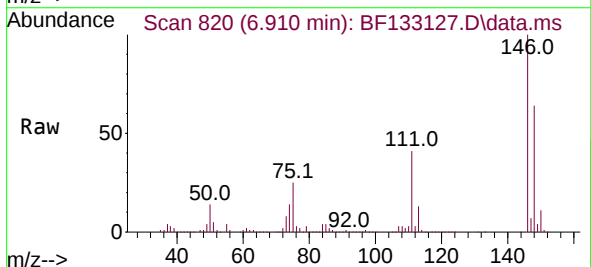
RT: 6.910 min Scan# 820

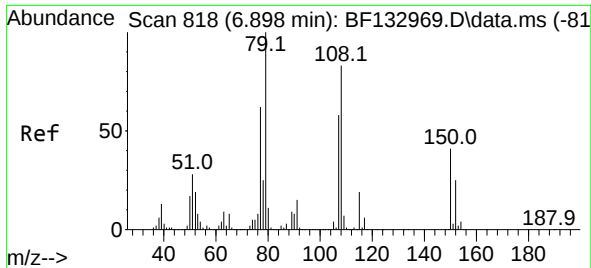
Delta R.T. -0.000 min

Lab File: BF133127.D

Acq: 28 Apr 2023 18:21

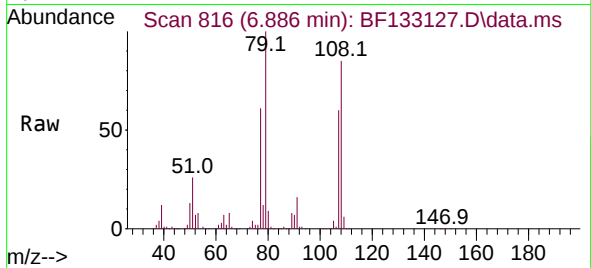
Tgt Ion:146 Resp: 575679
 Ion Ratio Lower Upper
 146 100
 148 63.6 52.2 78.2
 111 40.7 32.8 49.2





#15
Benzyl Alcohol
Concen: 46.792 ng
RT: 6.886 min Scan# 818
Delta R.T. 0.006 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



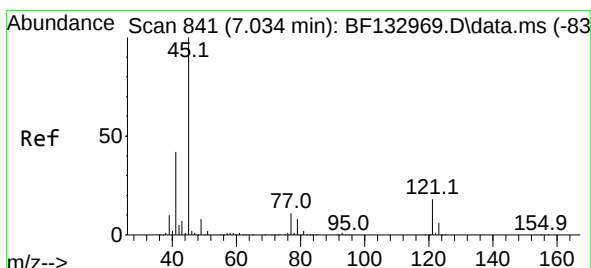
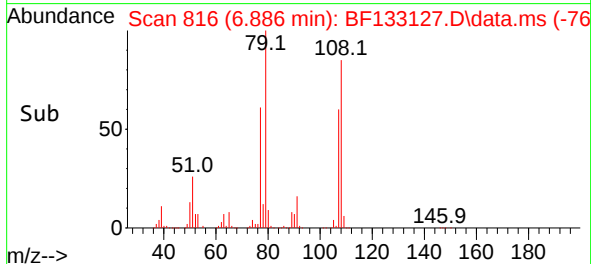
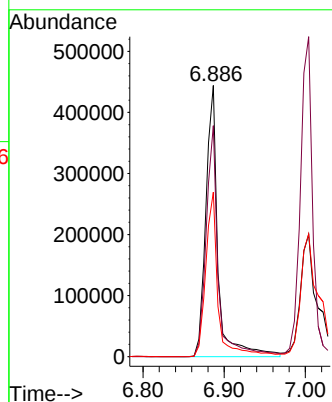
Tgt Ion: 79 Resp: 464672
Ion Ratio Lower Upper
79 100
108 85.1 66.6 99.8
77 60.6 49.2 73.8

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

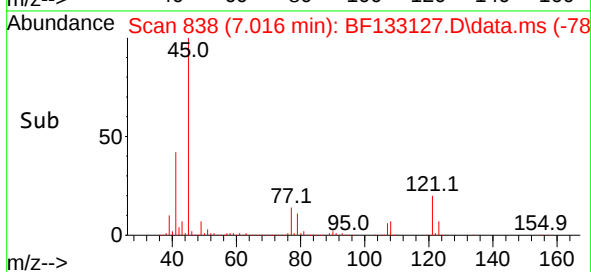
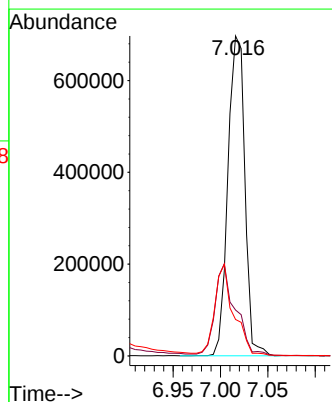
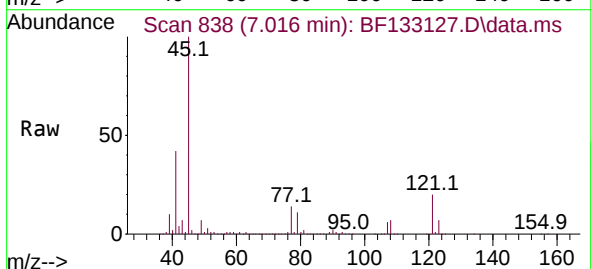
Supervised By :Jagrut
Upadhyay
05/01/2023

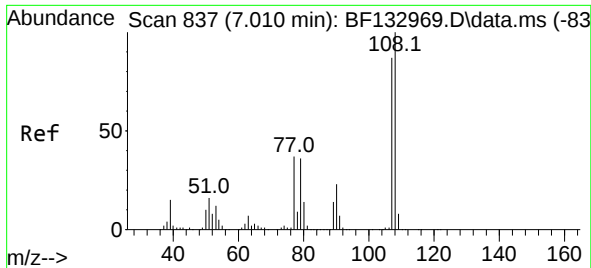
05/01/2023
Supervised By :Jagrut
Upadhyay



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.840 ng
RT: 7.016 min Scan# 838
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

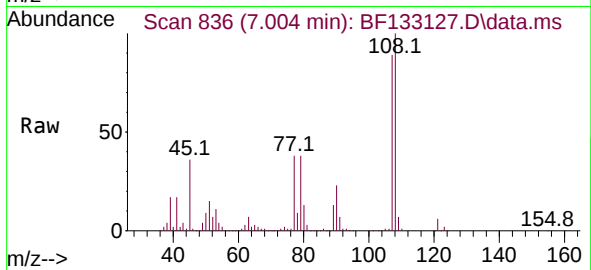
Tgt Ion: 45 Resp: 864896
Ion Ratio Lower Upper
45 100
77 14.3 0.0 31.5
79 11.4 0.0 28.7





#17
2-Methylphenol
Concen: 44.954 ng
RT: 7.004 min Scan# 837
Delta R.T. 0.006 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



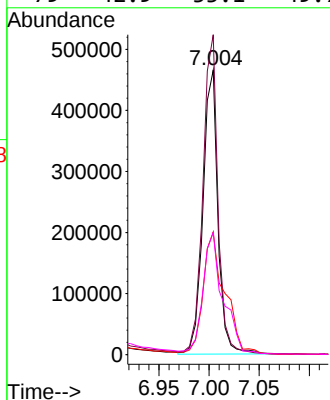
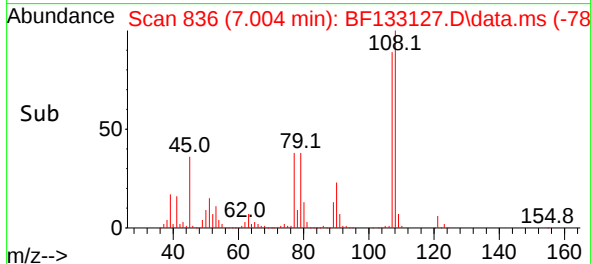
Tgt Ion:107 Resp: 484088
Ion Ratio Lower Upper
107 100
108 112.4 92.4 138.6
77 43.1 33.8 50.8
79 42.9 33.1 49.7

Manual Integrations
APPROVED

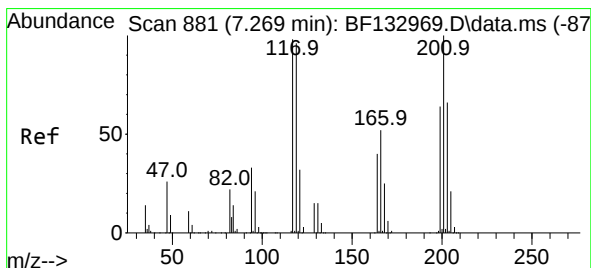
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

05/01/2023
Supervised By :Jagrut
Upadhyay

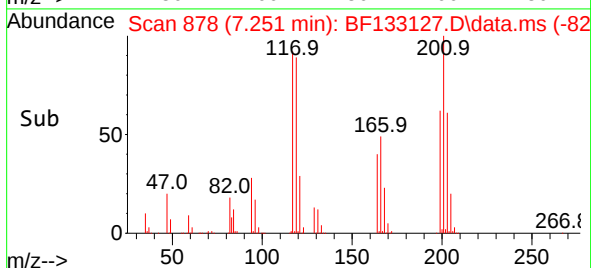
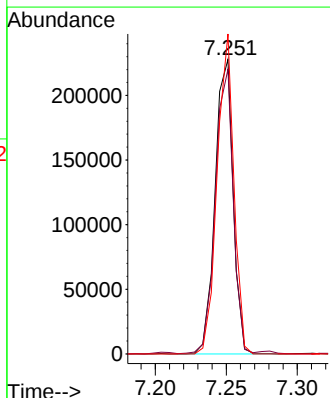
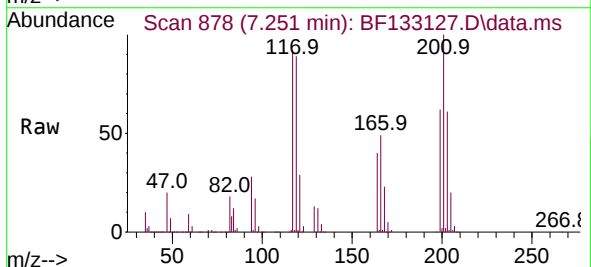


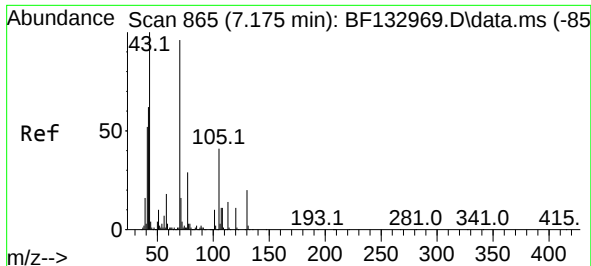
05/01/2023



#18
Hexachloroethane
Concen: 46.245 ng
RT: 7.251 min Scan# 878
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Tgt Ion:117 Resp: 201470
Ion Ratio Lower Upper
117 100
119 96.7 78.2 117.4
201 108.7 81.7 122.5





#19

n-Nitroso-di-n-propylamine

Concen: 43.078 ng

RT: 7.157 min Scan# 862

Delta R.T. -0.000 min

Lab File: BF133127.D

Acq: 28 Apr 2023 18:21

Instrument :

BNA_F

ClientSampleId :

BU-511-COMP-01MS

Tgt Ion: 70 Resp: 38555

Ion Ratio Lower Upper

70 100

42 61.8 51.8 77.6

101 9.8 8.0 12.0

130 22.4 16.8 25.2

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/01/2023

Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut

Upadhyay

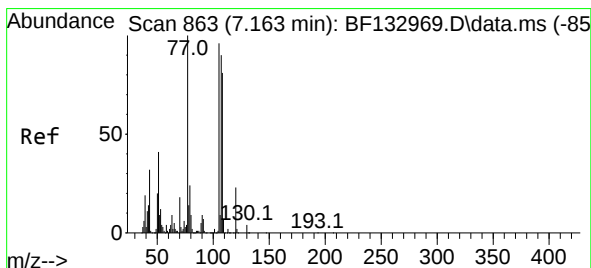
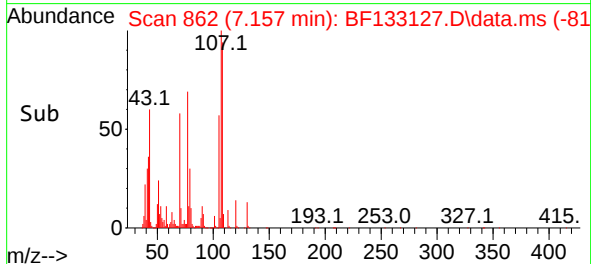
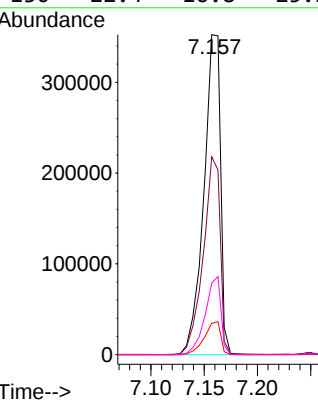
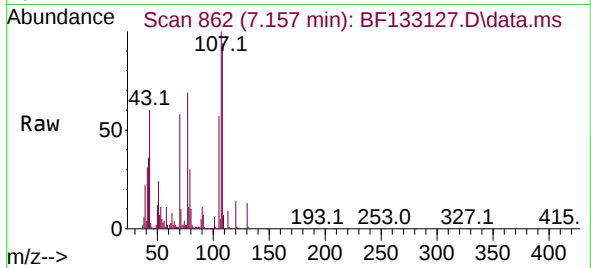
05/01/2023

05/01/2023

Supervised By :Jagrut

Upadhyay

05/01/2023



#20

3+4-Methylphenols

Concen: 43.724 ng

RT: 7.157 min Scan# 862

Delta R.T. 0.006 min

Lab File: BF133127.D

Acq: 28 Apr 2023 18:21

Tgt Ion:107 Resp: 554500

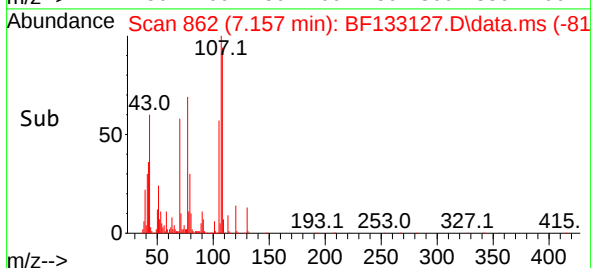
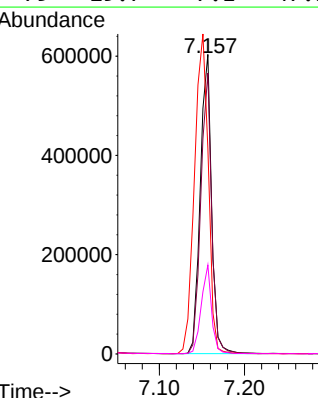
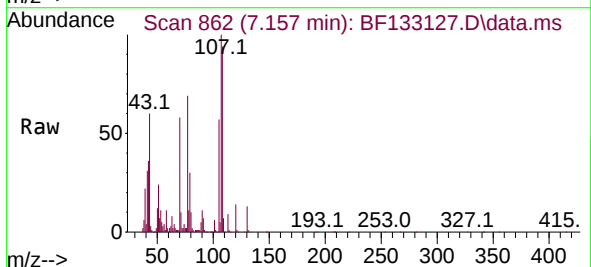
Ion Ratio Lower Upper

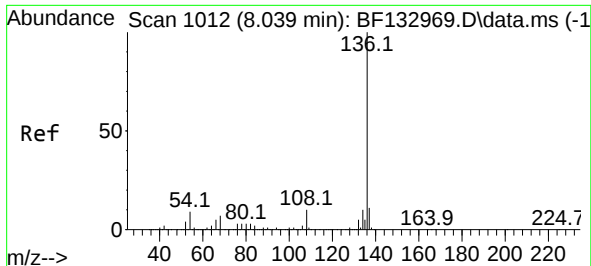
107 100

108 93.7 70.5 110.5

77 68.6 91.7 131.7#

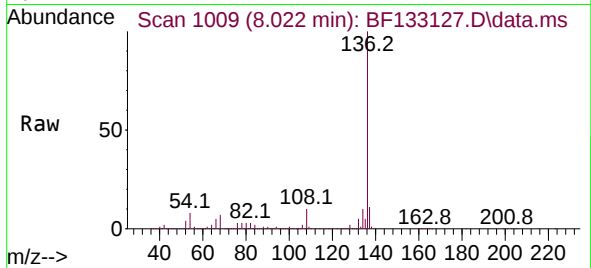
79 29.7 7.1 47.1





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.022 min Scan# 1012
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



Tgt Ion:136 Resp: 704846
Ion Ratio Lower Upper
136 100
137 11.0 8.6 13.0
54 8.3 7.0 10.4
68 6.7 5.4 8.2

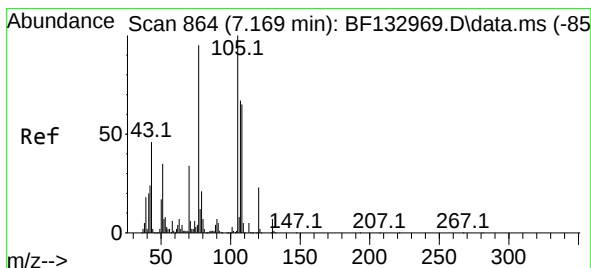
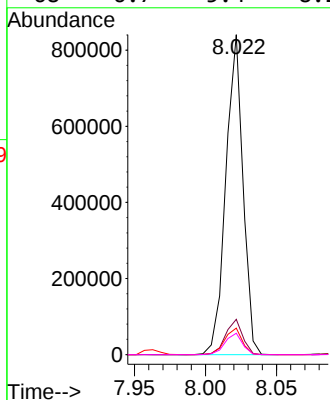
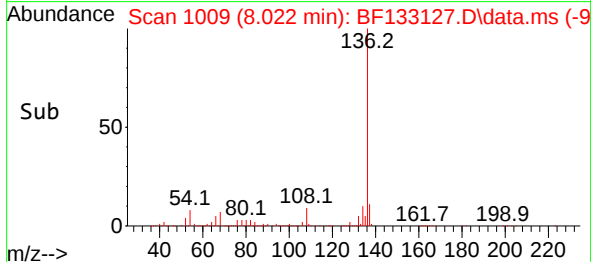
Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

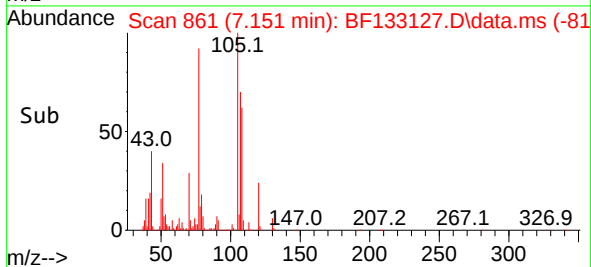
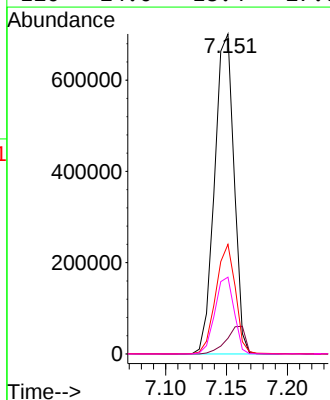
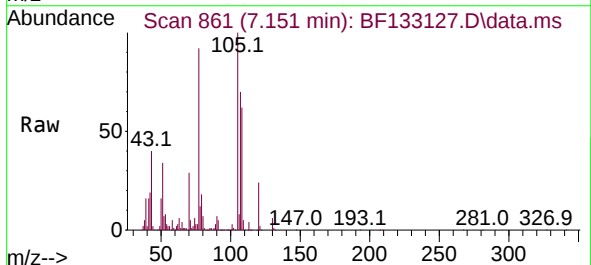
05/01/2023
Supervised By :Jagrut
Upadhyay

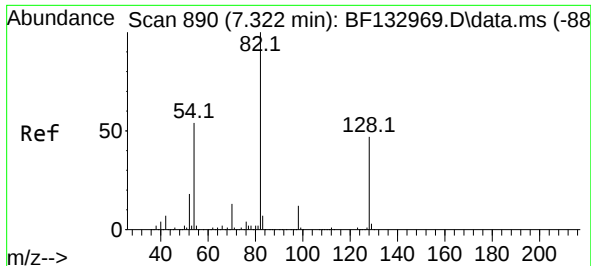
05/01/2023



#22
Acetophenone
Concen: 47.674 ng
RT: 7.151 min Scan# 861
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

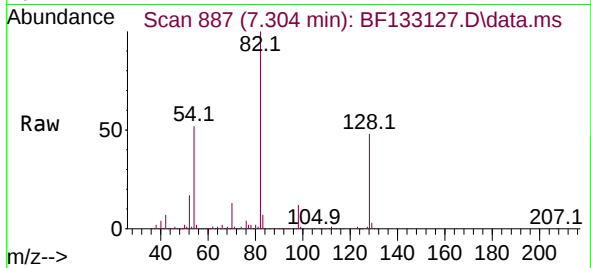
Tgt Ion:105 Resp: 778397
Ion Ratio Lower Upper
105 100
71 4.9 4.6 7.0
51 34.3 28.2 42.2
120 24.0 18.4 27.6





#23
Nitrobenzene-d5
Concen: 91.660 ng
RT: 7.304 min Scan# 887
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

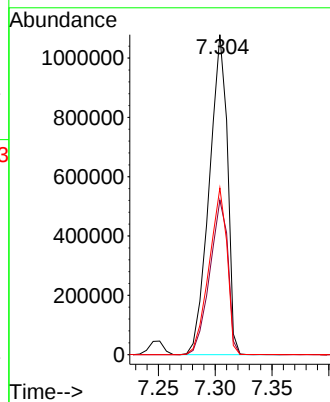
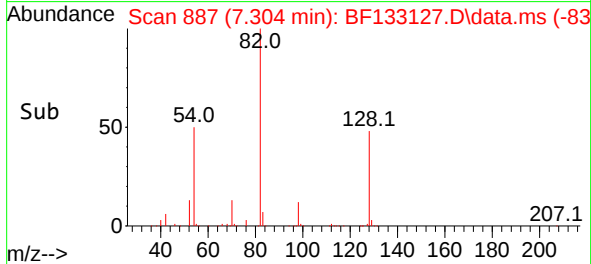
Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



Tgt Ion: 82 Resp: 1196923
Ion Ratio Lower Upper
82 100
128 48.3 37.7 56.5
54 52.1 43.0 64.4

Manual Integrations
APPROVED

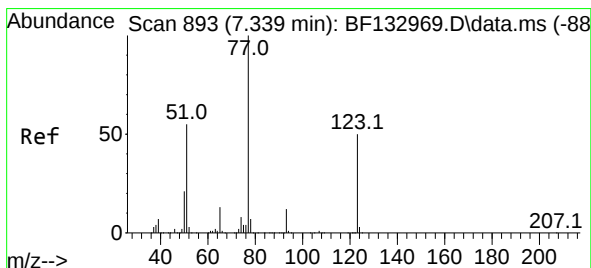
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



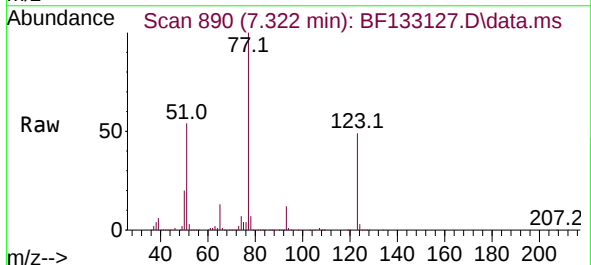
Supervised By :Jagrut
Upadhyay
05/01/2023

05/01/2023
Supervised By :Jagrut
Upadhyay

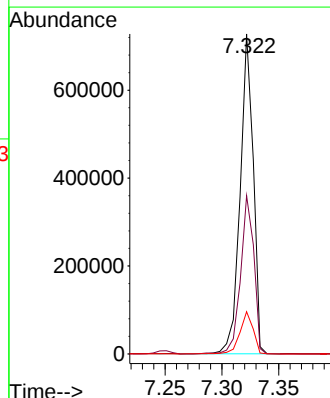
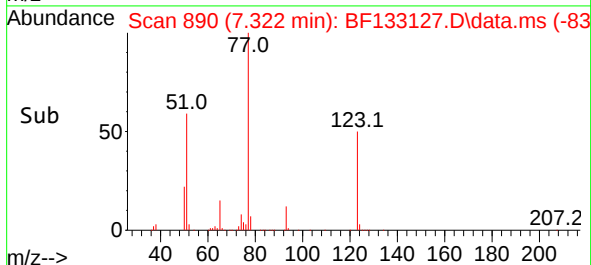
05/01/2023

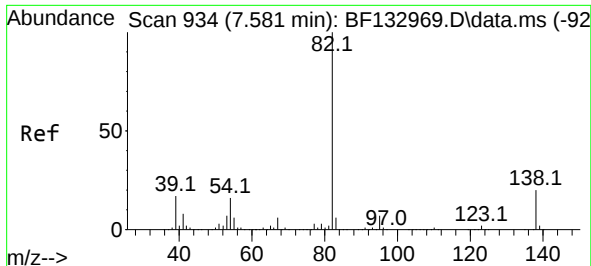


#24
Nitrobenzene
Concen: 44.057 ng
RT: 7.322 min Scan# 890
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21



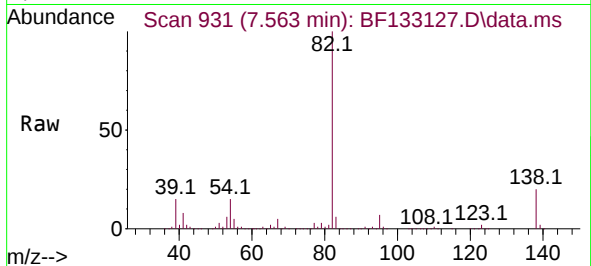
Tgt Ion: 77 Resp: 582980
Ion Ratio Lower Upper
77 100
123 49.4 39.9 59.9
65 13.2 10.7 16.1





#25
Isophorone
Concen: 44.800 ng
RT: 7.563 min Scan# 931
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



Tgt Ion: 82 Resp: 111073
Ion Ratio Lower Upper
82 100
95 6.9 5.4 8.0
138 20.1 16.0 24.0

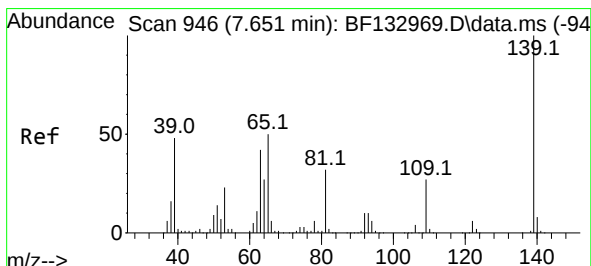
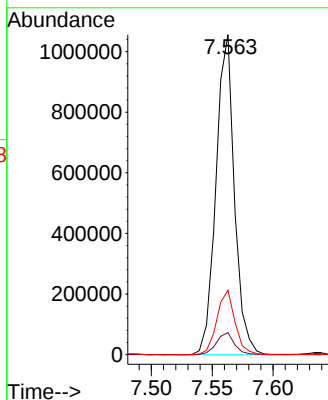
Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

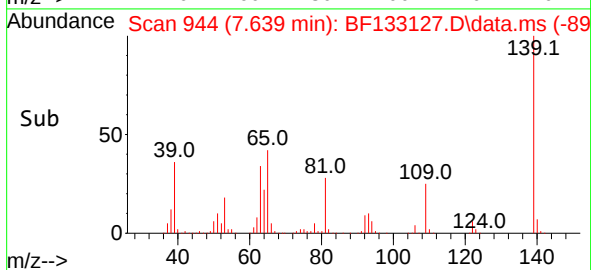
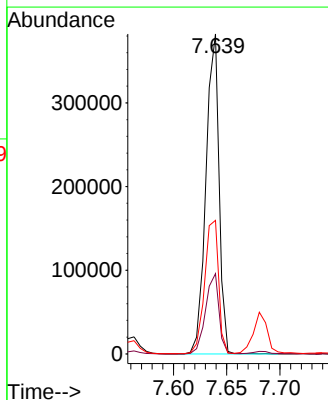
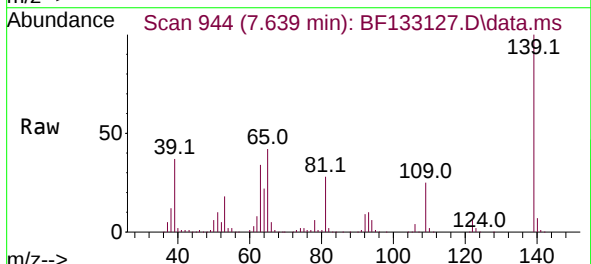
05/01/2023
Supervised By :Jagrut
Upadhyay

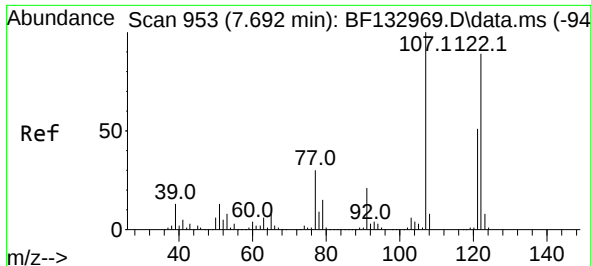
05/01/2023



#26
2-Nitrophenol
Concen: 51.205 ng
RT: 7.639 min Scan# 944
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Tgt Ion:139 Resp: 326808
Ion Ratio Lower Upper
139 100
109 25.1 21.6 32.4
65 41.7 39.8 59.6





#27

2,4-Dimethylphenol

Concen: 48.085 ng

RT: 7.681 min Scan# 91

Delta R.T. 0.000 min

Lab File: BF133127.D

Acq: 28 Apr 2023 18:21

Instrument :

BNA_F

ClientSampleId :

BU-511-COMP-01MS

Tgt Ion:	122	Resp:	52623
Ion Ratio	Lower	Upper	
122	100		
107	111.6	89.7	134.5
121	59.6	46.0	69.0

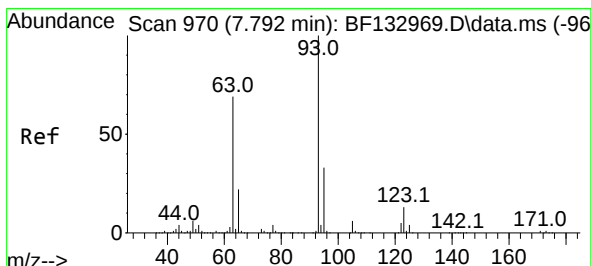
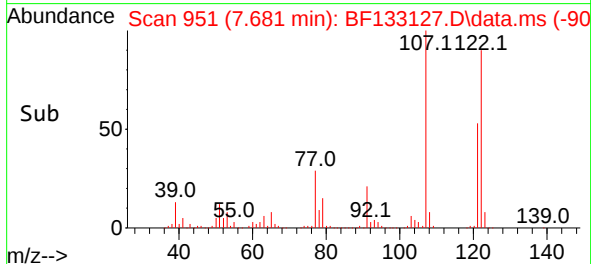
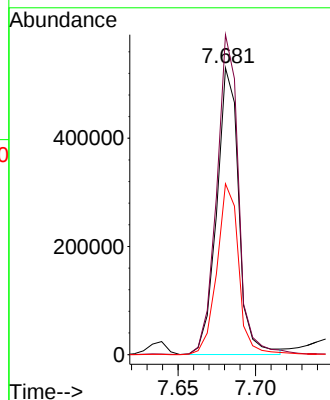
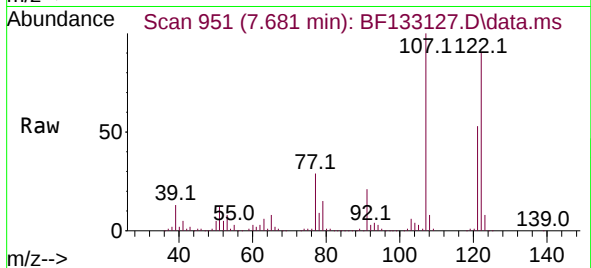
Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

05/01/2023
Supervised By :Jagrut
Upadhyay

05/01/2023



#28

bis(2-Chloroethoxy)methane

Concen: 45.503 ng

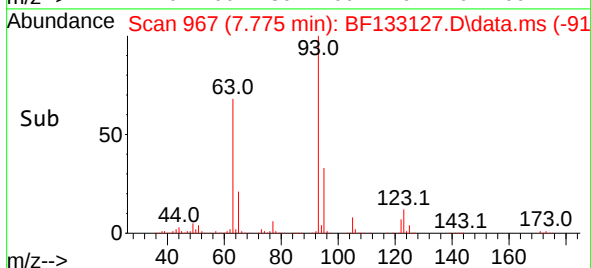
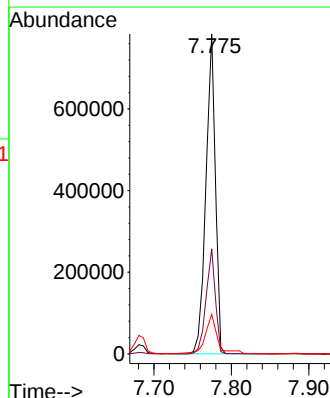
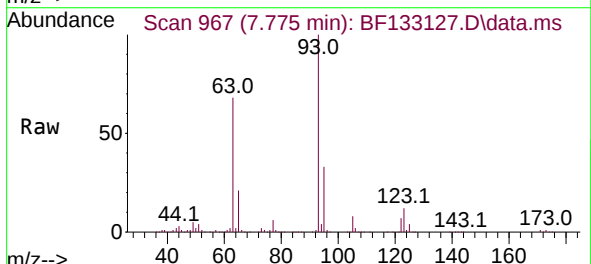
RT: 7.775 min Scan# 967

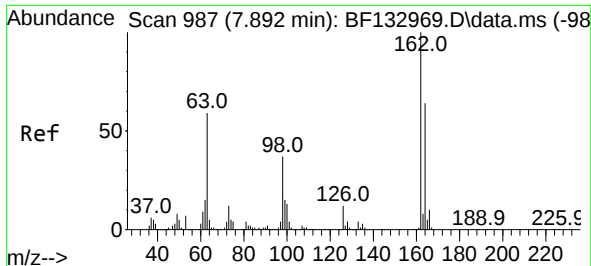
Delta R.T. -0.000 min

Lab File: BF133127.D

Acq: 28 Apr 2023 18:21

Tgt Ion:	93	Resp:	667409
Ion Ratio	Lower	Upper	
93	100		
95	32.8	26.4	39.6
123	12.3	10.3	15.5





#29

2,4-Dichlorophenol

Concen: 49.328 ng

RT: 7.881 min Scan# 987

Delta R.T. -0.000 min

Lab File: BF133127.D

Acq: 28 Apr 2023 18:21

Instrument :

BNA_F

ClientSampleId :

BU-511-COMP-01MS

Tgt Ion:	162	Resp:	491443
Ion Ratio	Lower	Upper	
162	100		
164	63.0	43.9	83.9
98	35.9	17.0	57.0

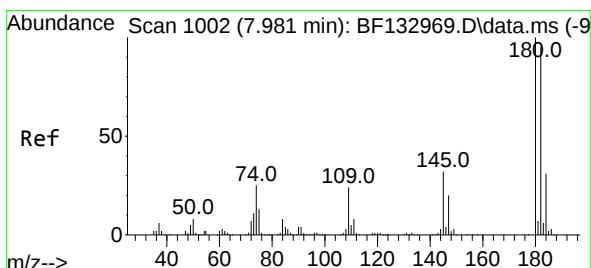
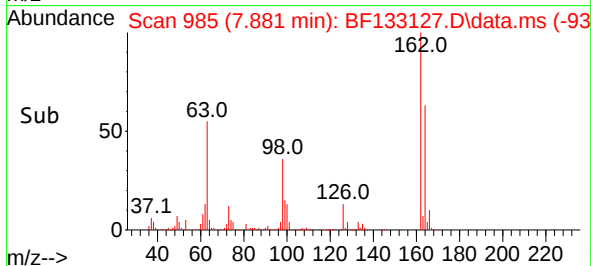
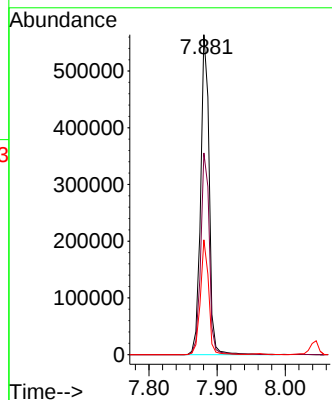
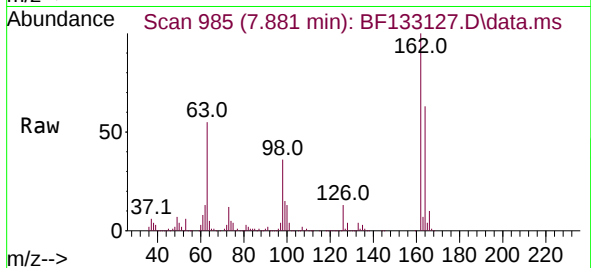
Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

05/01/2023
Supervised By :Jagrut
Upadhyay

05/01/2023



#30

1,2,4-Trichlorobenzene

Concen: 48.849 ng

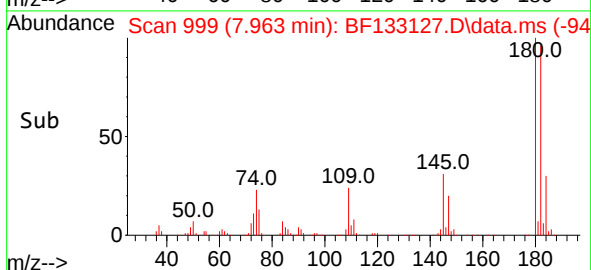
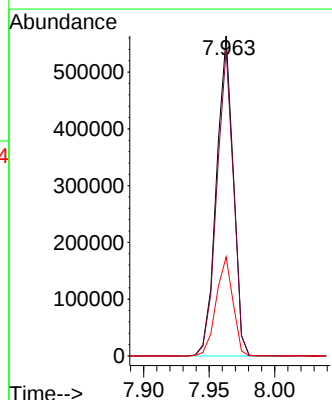
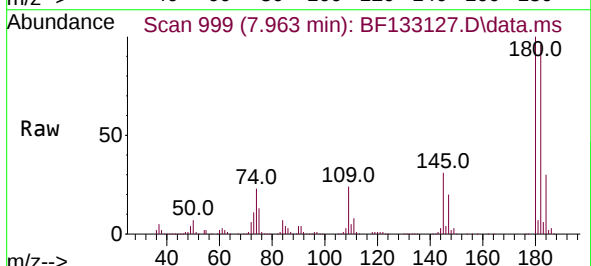
RT: 7.963 min Scan# 999

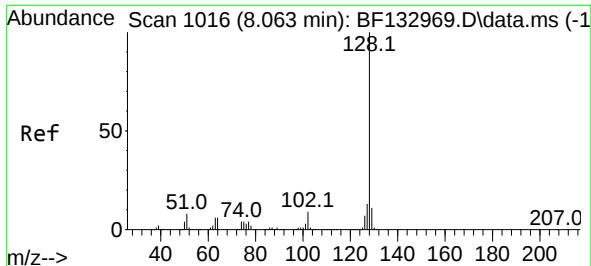
Delta R.T. 0.000 min

Lab File: BF133127.D

Acq: 28 Apr 2023 18:21

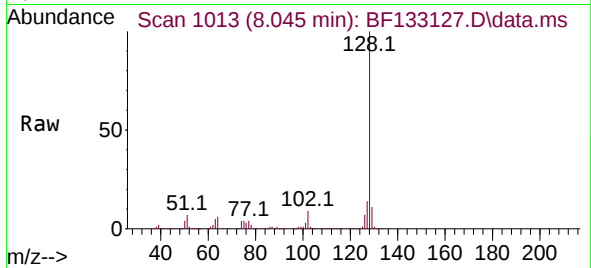
Tgt Ion:	180	Resp:	504191
Ion Ratio	Lower	Upper	
180	100		
182	95.7	75.9	113.9
145	30.9	25.3	37.9





#31
Naphthalene
Concen: 46.555 ng
RT: 8.045 min Scan# 1016
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



Tgt Ion:128 Resp: 1640613
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.5 10.7 16.1

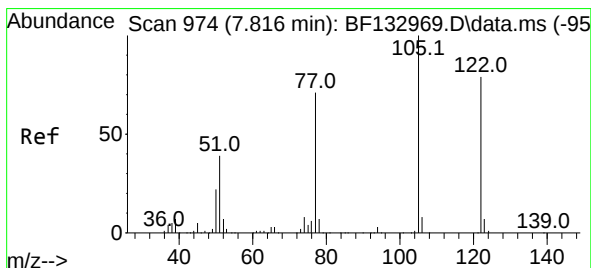
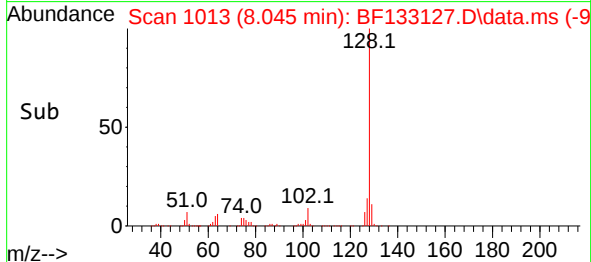
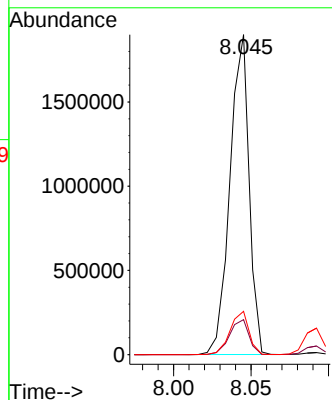
Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

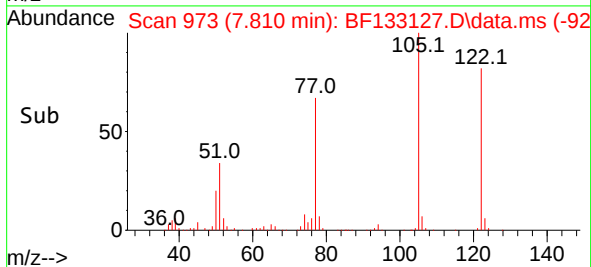
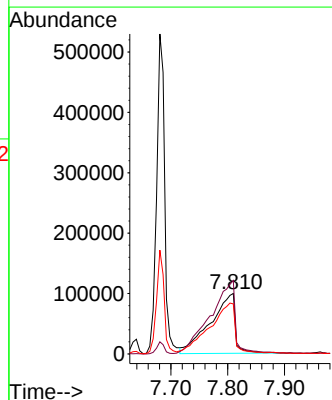
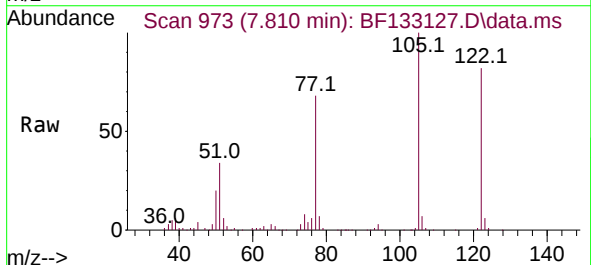
05/01/2023
Supervised By :Jagrut
Upadhyay

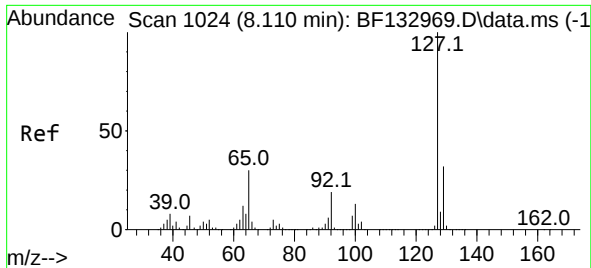
05/01/2023



#32
Benzoic acid
Concen: 44.868 ng
RT: 7.810 min Scan# 973
Delta R.T. 0.012 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

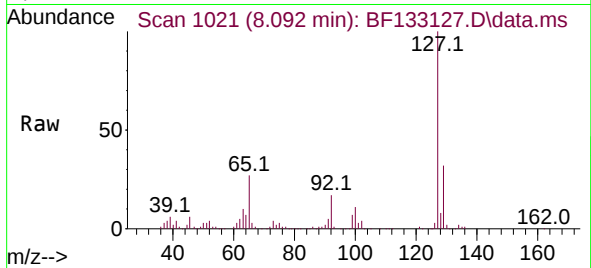
Tgt Ion:122 Resp: 303305
Ion Ratio Lower Upper
122 100
105 121.5 104.2 144.2
77 82.7 69.7 109.7





#33
4-Chloroaniline
Concen: 10.258 ng
RT: 8.092 min Scan# 1024
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



Tgt Ion:127 Resp: 146063
Ion Ratio Lower Upper
127 100
129 32.3 25.8 38.8
65 26.9 23.6 35.4
92 16.9 15.3 22.9

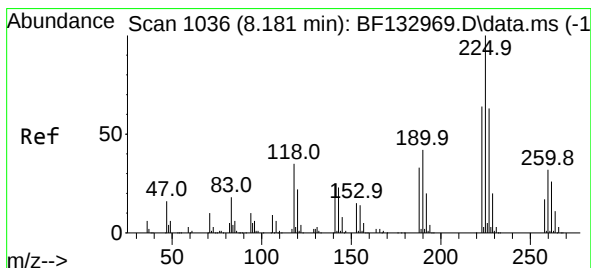
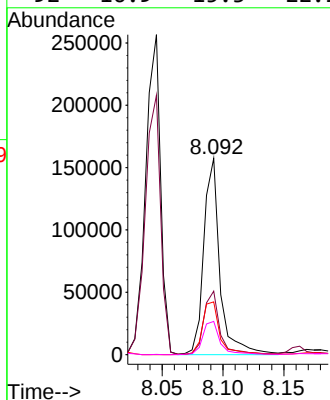
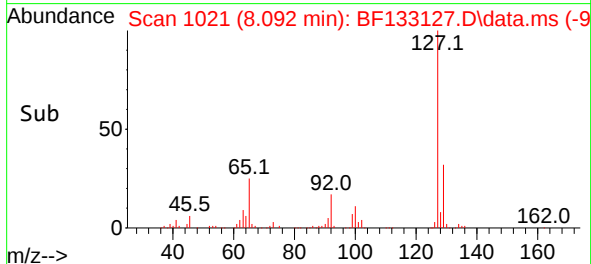
Manual Integrations APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

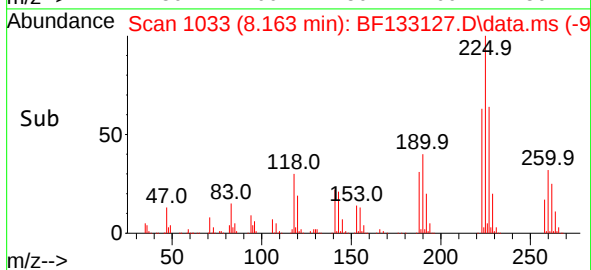
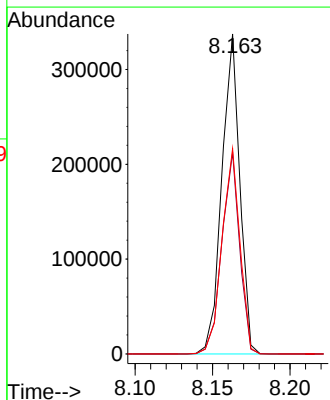
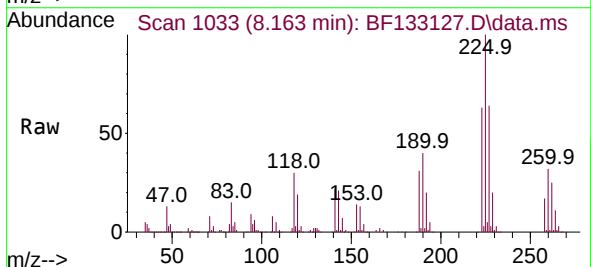
05/01/2023
Supervised By :Jagrut
Upadhyay

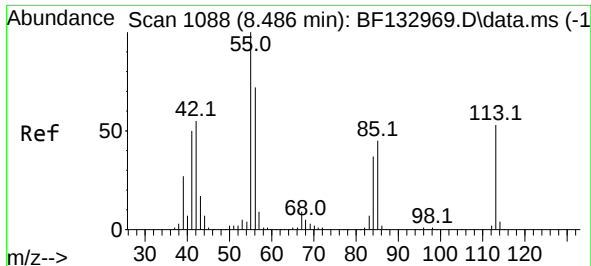
05/01/2023



#34
Hexachlorobutadiene
Concen: 47.401 ng
RT: 8.163 min Scan# 1033
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

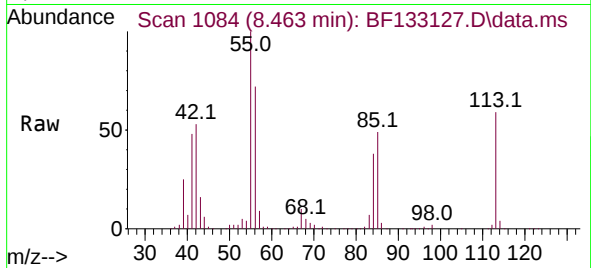
Tgt Ion:225 Resp: 271159
Ion Ratio Lower Upper
225 100
223 62.9 50.9 76.3
227 64.2 50.3 75.5





#35
Caprolactam
Concen: 41.600 ng m
RT: 8.463 min Scan# 1084
Delta R.T. 0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



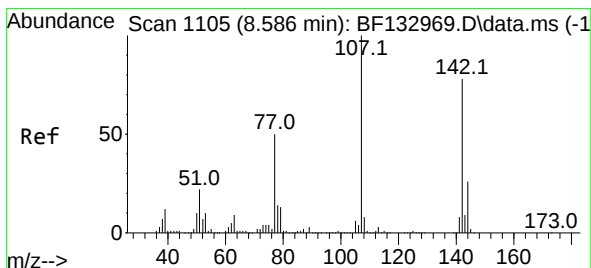
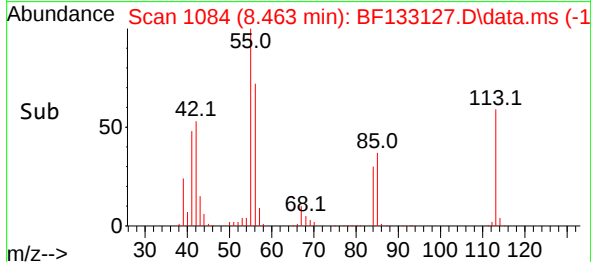
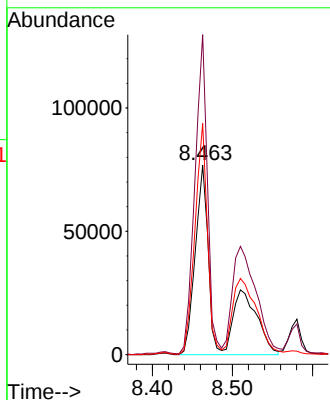
Tgt Ion:113 Resp: 139228
Ion Ratio Lower Upper
113 100
55 168.9 167.1 207.1
56 122.0 114.5 154.5

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

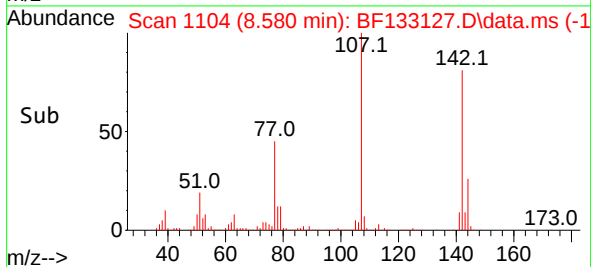
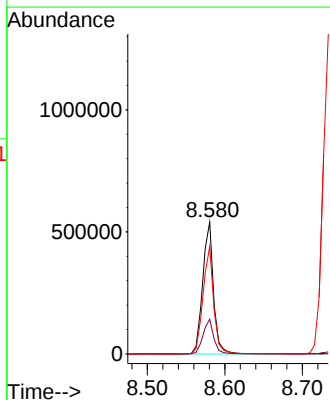
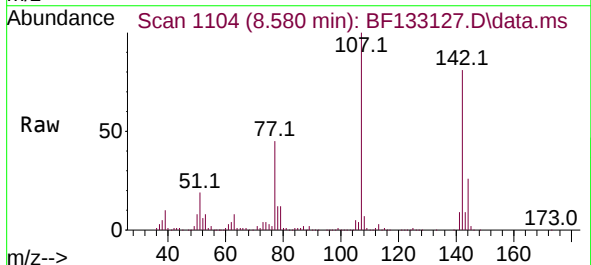
Supervised By :Jagrut
Upadhyay
05/01/2023

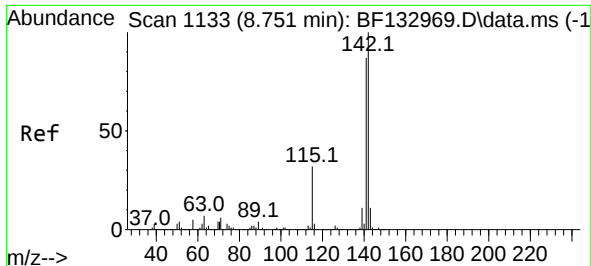
05/01/2023
Supervised By :Jagrut
Upadhyay



#36
4-Chloro-3-methylphenol
Concen: 48.574 ng
RT: 8.580 min Scan# 1104
Delta R.T. 0.006 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Tgt Ion:107 Resp: 521857
Ion Ratio Lower Upper
107 100
144 26.3 20.6 30.8
142 81.4 62.8 94.2





#37
2-Methylnaphthalene
Concen: 45.611 ng
RT: 8.733 min Scan# 1133
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS

Tgt Ion:142 Resp: 1098907
Ion Ratio Lower Upper
142 100
141 88.2 69.4 104.0

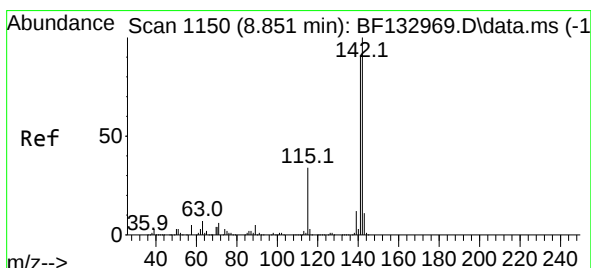
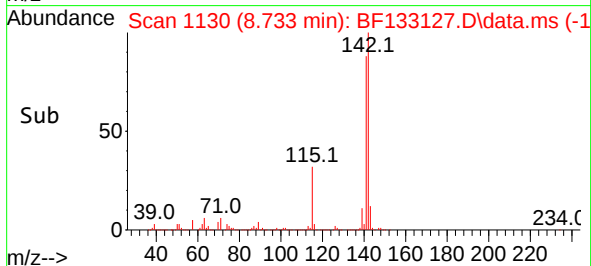
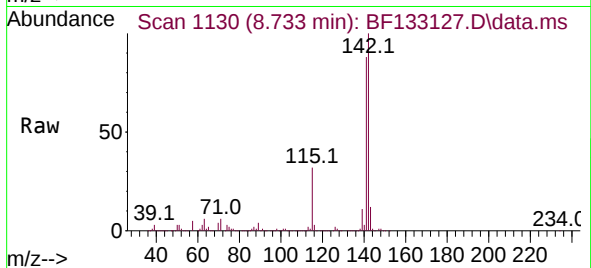
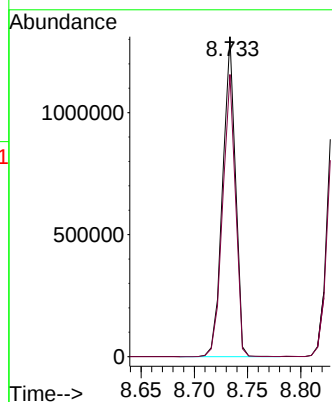
Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

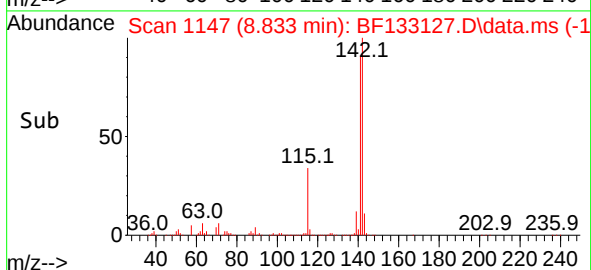
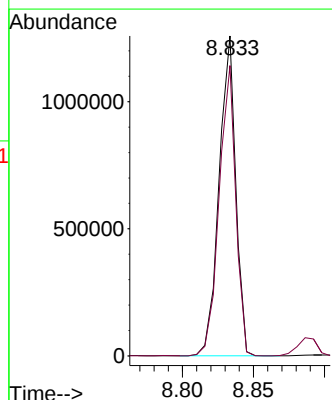
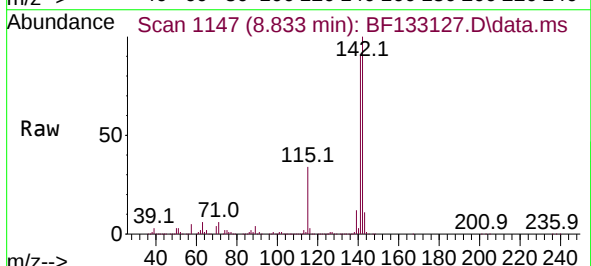
05/01/2023
Supervised By :Jagrut
Upadhyay

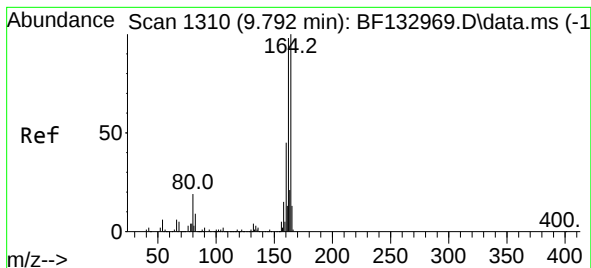
05/01/2023



#38
1-Methylnaphthalene
Concen: 45.577 ng
RT: 8.833 min Scan# 1147
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Tgt Ion:142 Resp: 1027235
Ion Ratio Lower Upper
142 100
141 90.7 73.1 109.7





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.775 min Scan# 1310

Delta R.T. -0.000 min

Lab File: BF133127.D

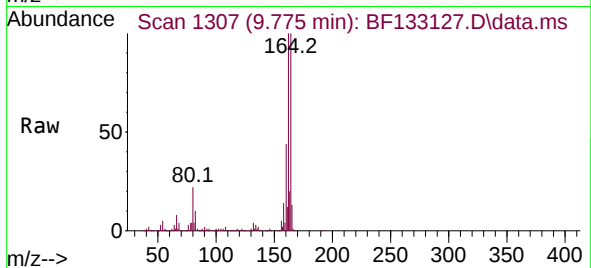
Acq: 28 Apr 2023 18:21

Instrument :

BNA_F

ClientSampleId :

BU-511-COMP-01MS



Tgt Ion:164 Resp: 362905

Ion Ratio Lower Upper

164 100

162 100.0 78.7 118.1

160 44.3 35.8 53.6

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/01/2023

Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut

Upadhyay

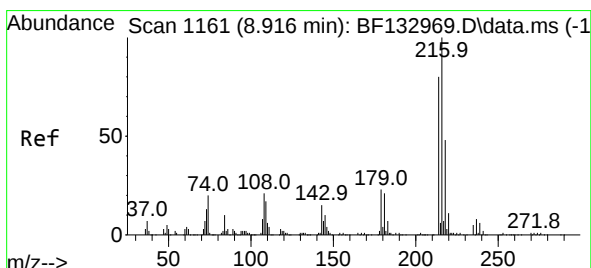
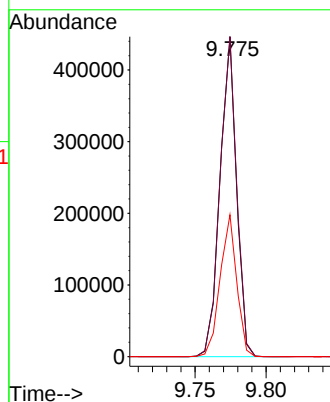
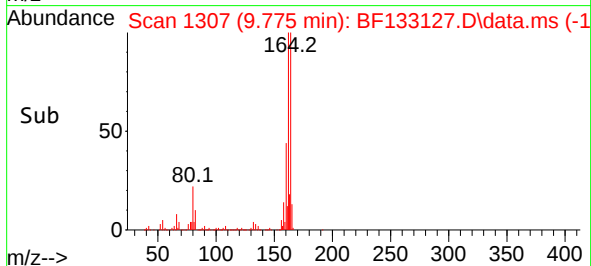
05/01/2023

05/01/2023

Supervised By :Jagrut

Upadhyay

05/01/2023



#40

1,2,4,5-Tetrachlorobenzene

Concen: 46.345 ng

RT: 8.904 min Scan# 1159

Delta R.T. 0.006 min

Lab File: BF133127.D

Acq: 28 Apr 2023 18:21

Tgt Ion:216 Resp: 452207

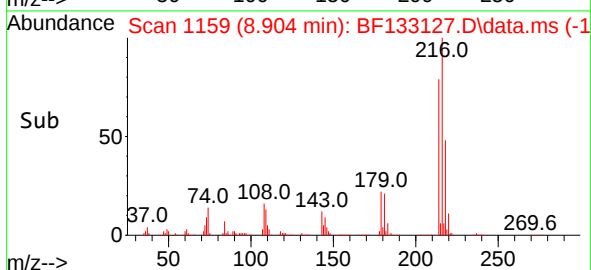
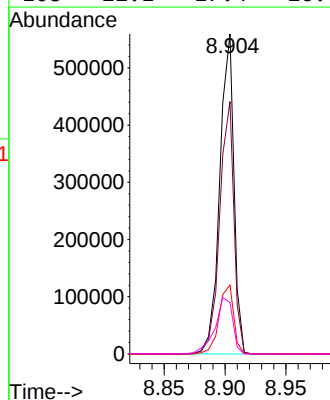
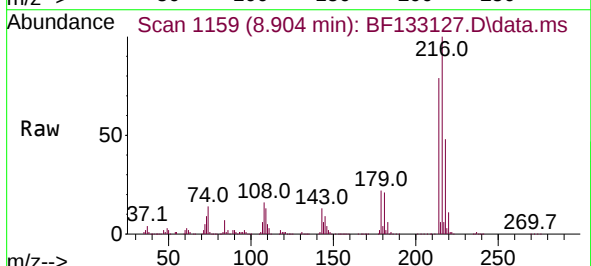
Ion Ratio Lower Upper

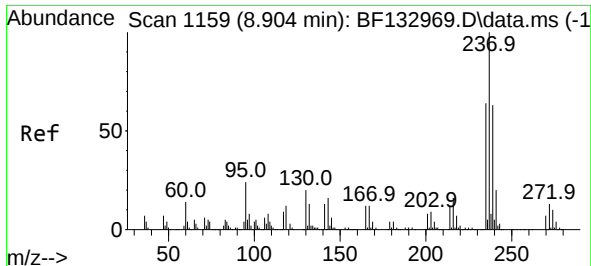
216 100

214 79.2 63.5 95.3

179 22.3 17.4 26.2

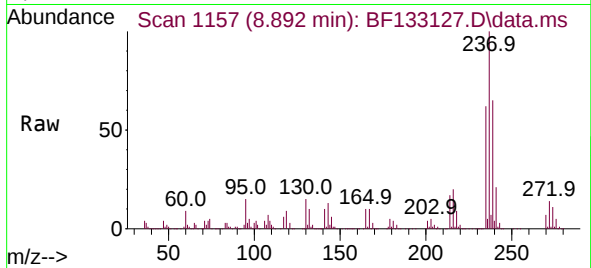
108 22.1 17.4 26.0





#41
Hexachlorocyclopentadiene
Concen: 102.278 ng
RT: 8.892 min Scan# 1159
Delta R.T. 0.006 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



Tgt Ion:237 Resp: 582025
Ion Ratio Lower Upper
237 100
235 62.3 43.5 83.5
272 14.3 0.0 32.7

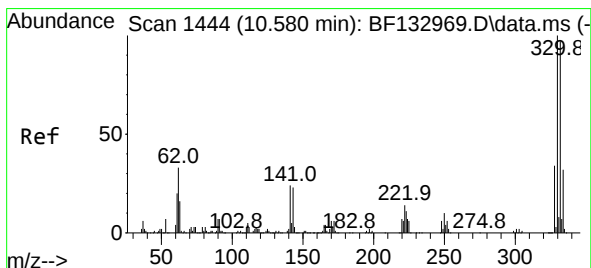
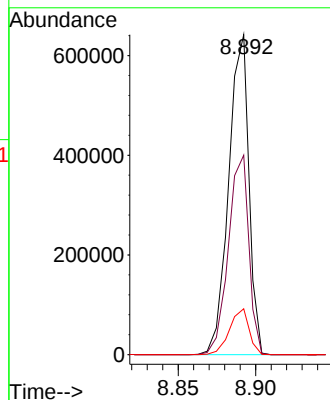
Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

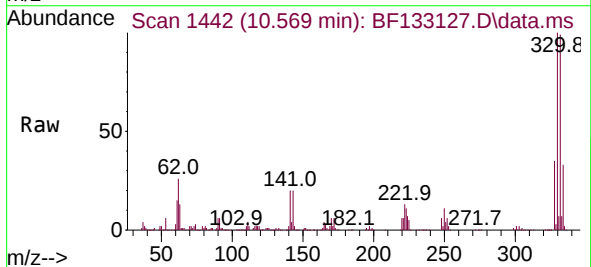
Supervised By :Jagrut
Upadhyay
05/01/2023

05/01/2023
Supervised By :Jagrut
Upadhyay

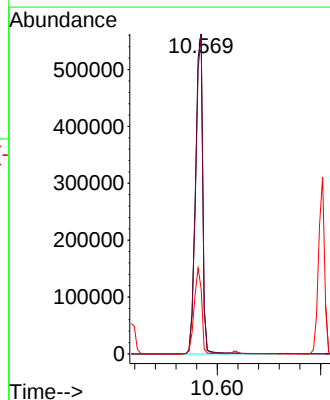
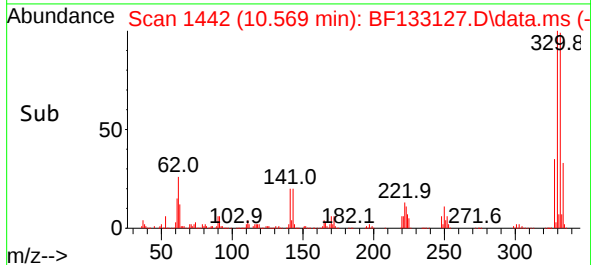
05/01/2023

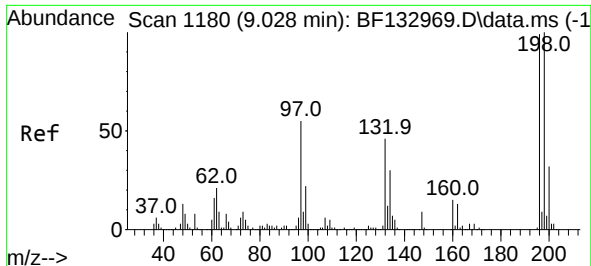


#42
2,4,6-Tribromophenol
Concen: 148.476 ng
RT: 10.569 min Scan# 1442
Delta R.T. 0.006 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21



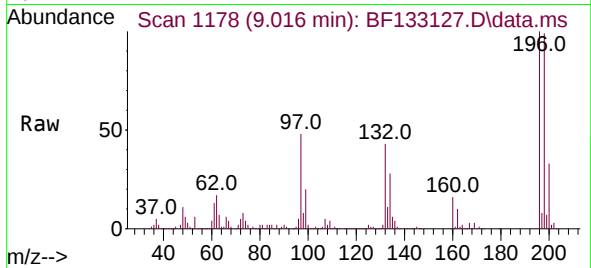
Tgt Ion:330 Resp: 541894
Ion Ratio Lower Upper
330 100
332 97.0 77.1 115.7
141 27.8 25.8 38.8





#43
2,4,6-Trichlorophenol
Concen: 48.630 ng
RT: 9.016 min Scan# 1178
Delta R.T. 0.006 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



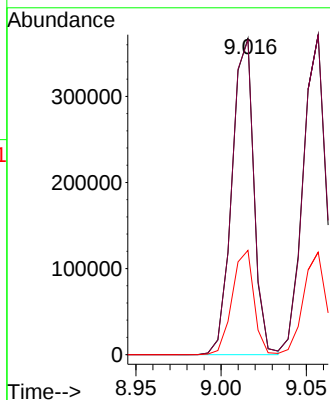
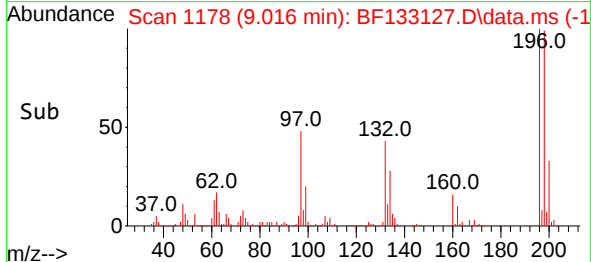
Tgt Ion:196 Resp: 328156
Ion Ratio Lower Upper
196 100
198 99.4 81.0 121.6
200 33.0 26.1 39.1

Manual Integrations
APPROVED

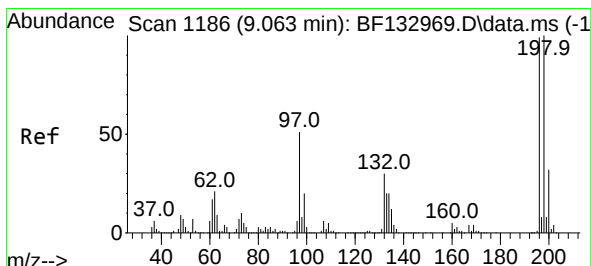
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

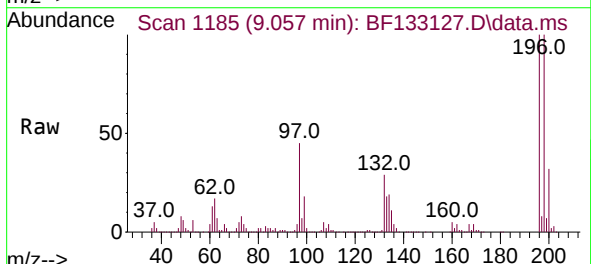
05/01/2023
Supervised By :Jagrut
Upadhyay



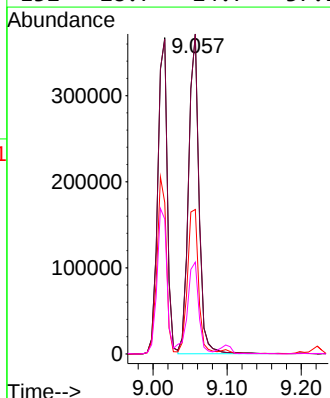
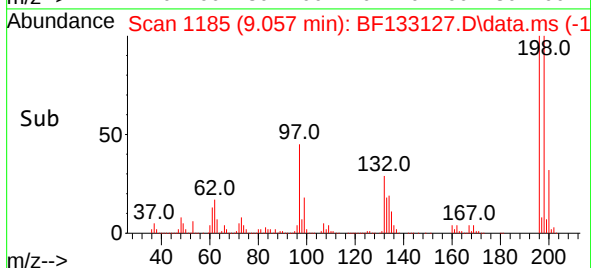
05/01/2023

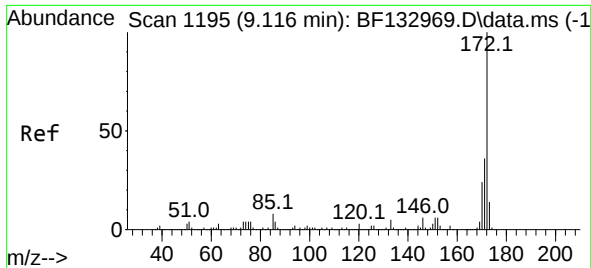


#44
2,4,5-Trichlorophenol
Concen: 46.399 ng
RT: 9.057 min Scan# 1185
Delta R.T. 0.006 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21



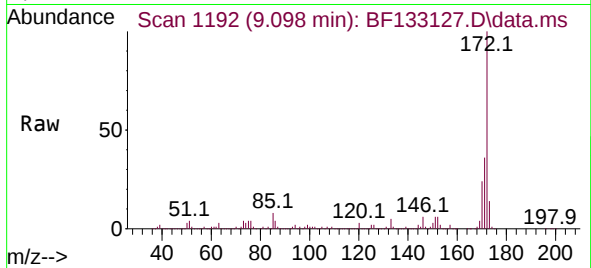
Tgt Ion:196 Resp: 362112
Ion Ratio Lower Upper
196 100
198 99.8 80.9 121.3
97 45.1 41.3 61.9
132 28.7 24.7 37.1





#45
2-Fluorobiphenyl
Concen: 95.427 ng
RT: 9.098 min Scan# 1195
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



Tgt Ion:172 Resp: 2069986
Ion Ratio Lower Upper
172 100
171 36.4 28.8 43.2
170 23.9 19.4 29.2

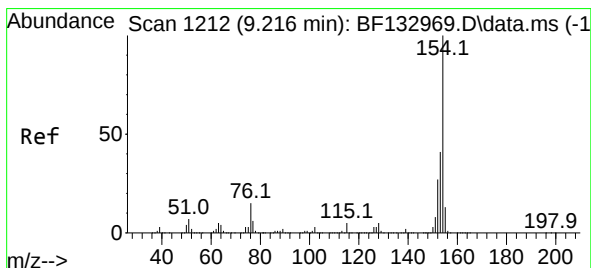
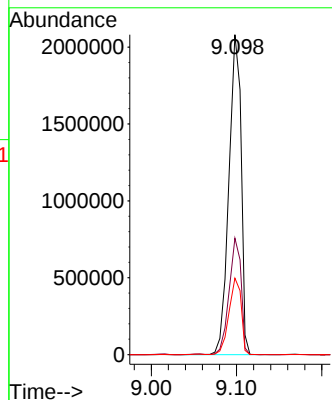
Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

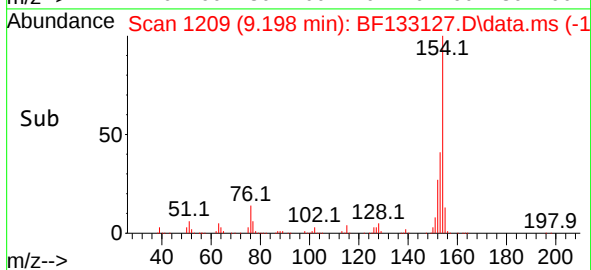
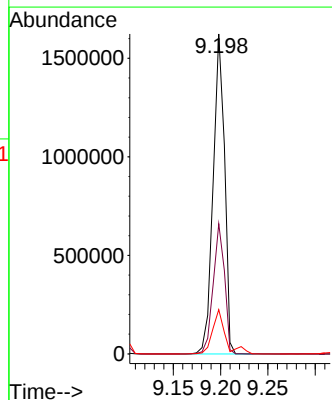
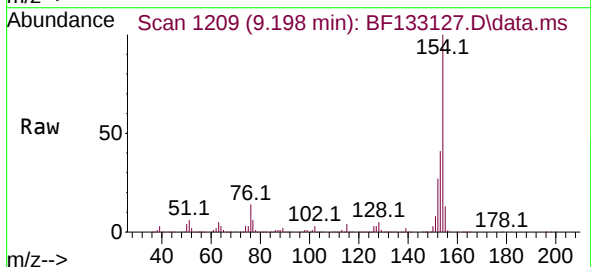
05/01/2023
Supervised By :Jagrut
Upadhyay

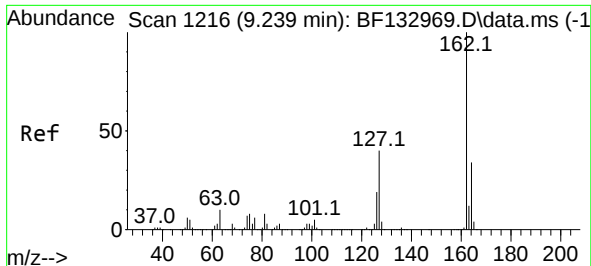
05/01/2023



#46
1,1'-Biphenyl
Concen: 47.237 ng
RT: 9.198 min Scan# 1209
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

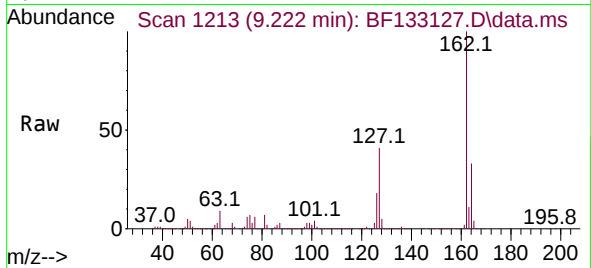
Tgt Ion:154 Resp: 1359327
Ion Ratio Lower Upper
154 100
153 40.7 21.0 61.0
76 13.8 0.0 34.5





#47
2-Chloronaphthalene
Concen: 48.670 ng
RT: 9.222 min Scan# 1216
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



Tgt Ion:162 Resp: 1025120
Ion Ratio Lower Upper
162 100
127 40.6 32.3 48.5
164 32.6 26.8 40.2

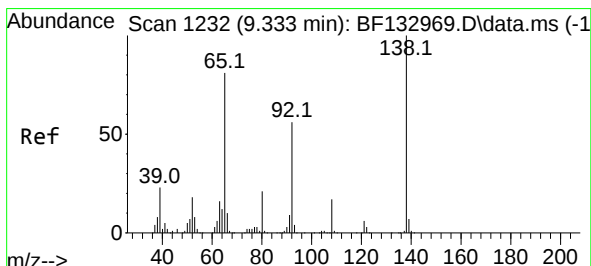
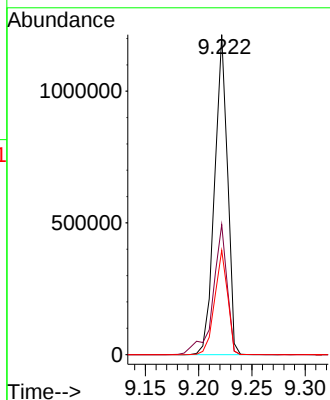
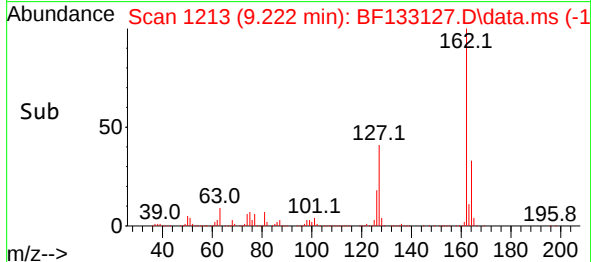
Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

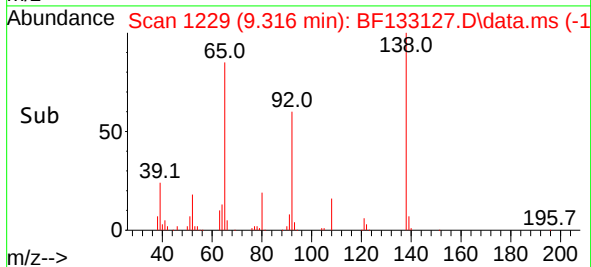
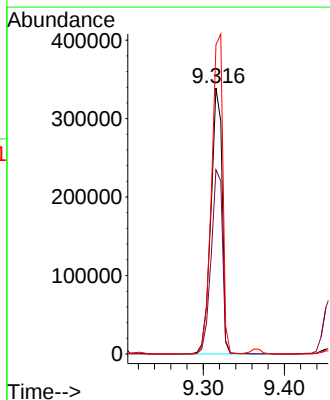
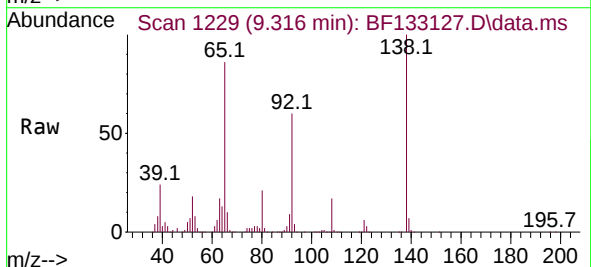
05/01/2023
Supervised By :Jagrut
Upadhyay

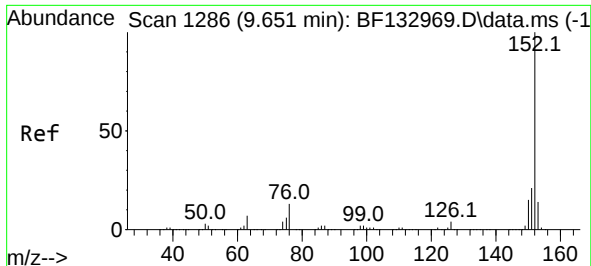
05/01/2023



#48
2-Nitroaniline
Concen: 46.733 ng
RT: 9.316 min Scan# 1229
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Tgt Ion: 65 Resp: 325317
Ion Ratio Lower Upper
65 100
92 69.2 55.4 83.0
138 116.3 98.2 147.2





#49

Acenaphthylene

Concen: 47.442 ng

RT: 9.639 min Scan# 11

Delta R.T. 0.006 min

Lab File: BF133127.D

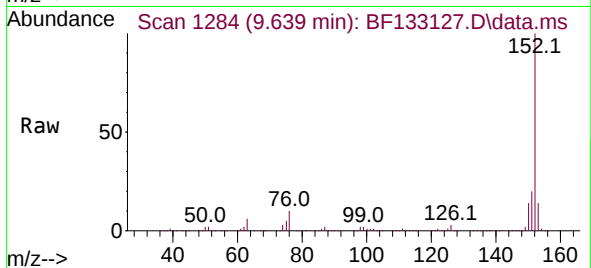
Acq: 28 Apr 2023 18:21

Instrument :

BNA_F

ClientSampleId :

BU-511-COMP-01MS



Tgt Ion:152 Resp: 1596644

Ion	Ratio	Lower	Upper
152	100		
151	20.3	16.6	24.8
153	13.5	11.5	17.3

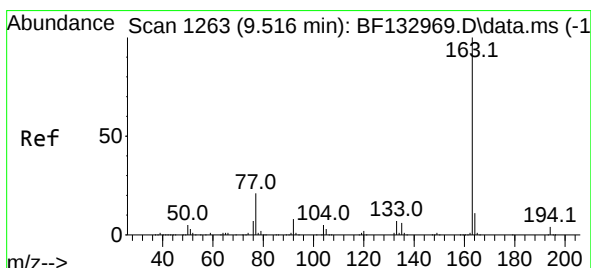
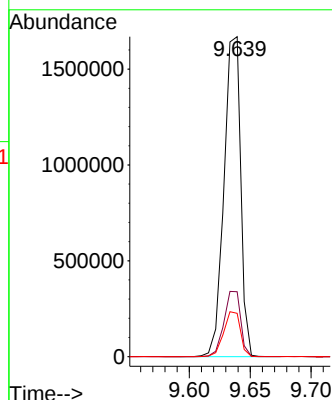
Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

05/01/2023
Supervised By :Jagrut
Upadhyay

05/01/2023



#50

Dimethylphthalate

Concen: 47.303 ng

RT: 9.504 min Scan# 1261

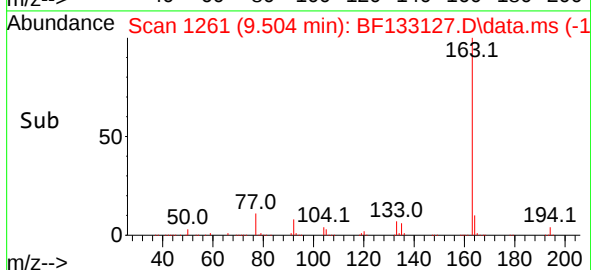
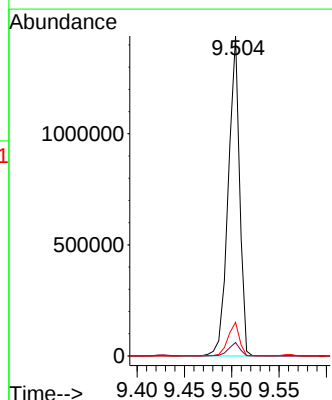
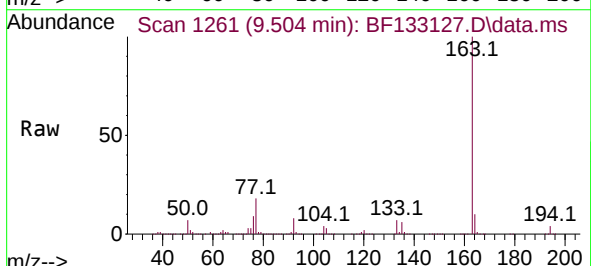
Delta R.T. 0.006 min

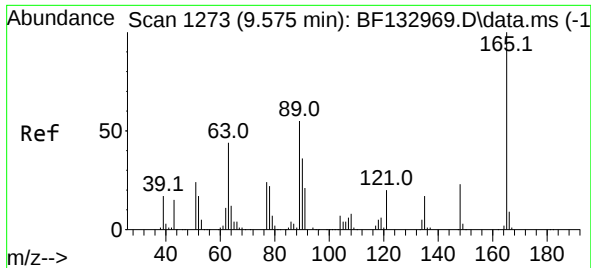
Lab File: BF133127.D

Acq: 28 Apr 2023 18:21

Tgt Ion:163 Resp: 1196980

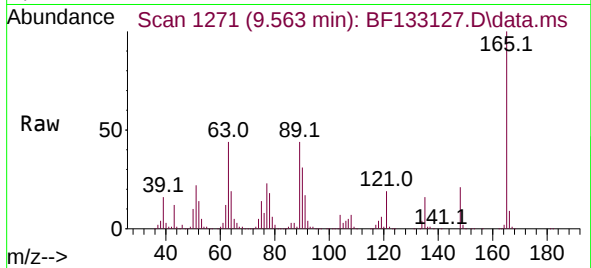
Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.1	4.7
164	10.5	8.5	12.7





#51
2,6-Dinitrotoluene
Concen: 49.618 ng
RT: 9.563 min Scan# 1273
Delta R.T. 0.006 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



Tgt Ion:165 Resp: 282597
Ion Ratio Lower Upper
165 100
63 44.2 45.9 68.9
89 43.6 44.0 66.0

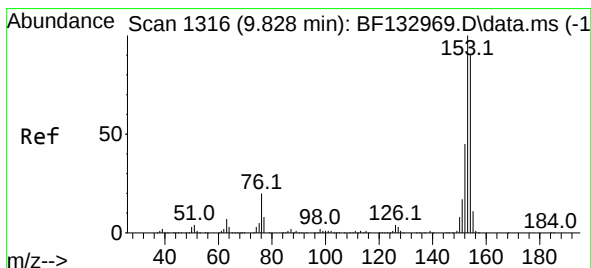
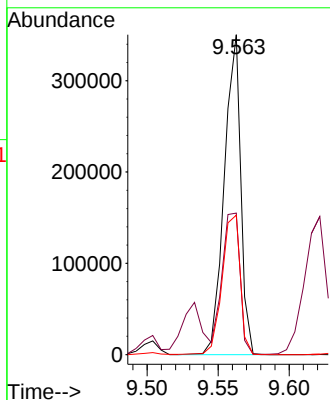
Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

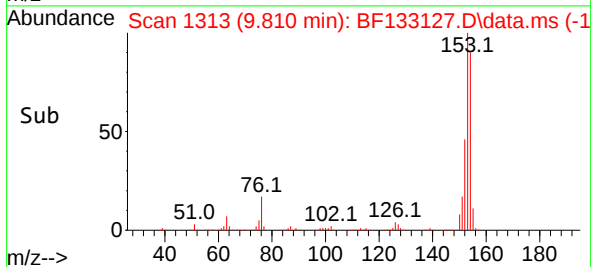
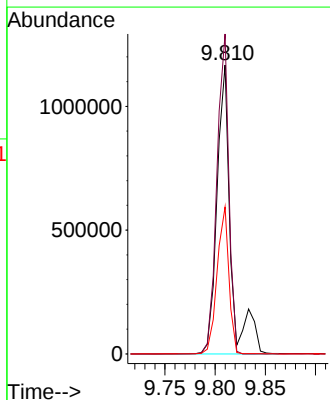
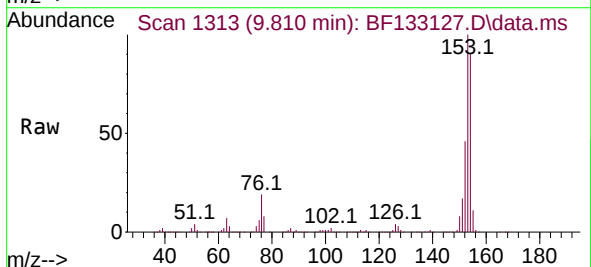
05/01/2023
Supervised By :Jagrut
Upadhyay

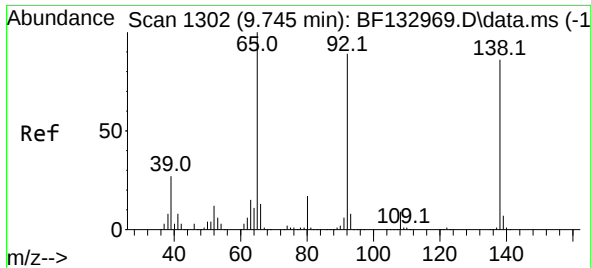
05/01/2023



#52
Acenaphthene
Concen: 49.854 ng m
RT: 9.810 min Scan# 1313
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

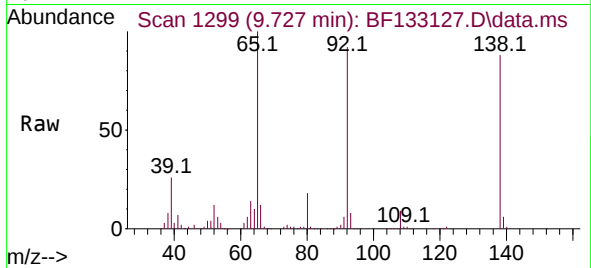
Tgt Ion:154 Resp: 1123730
Ion Ratio Lower Upper
154 100
153 110.8 89.0 133.6
152 50.9 40.4 60.6





#53
3-Nitroaniline
Concen: 29.881 ng
RT: 9.727 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



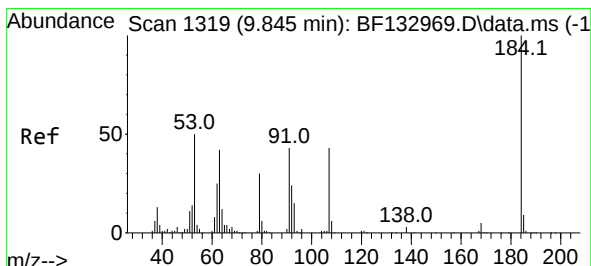
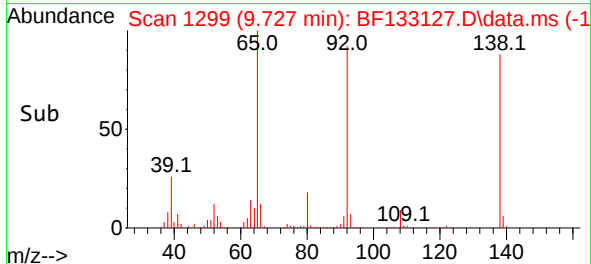
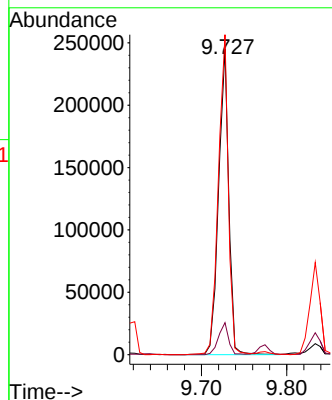
Tgt Ion:138 Resp: 202356
Ion Ratio Lower Upper
138 100
108 10.4 8.0 12.0
92 104.7 83.6 125.4

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

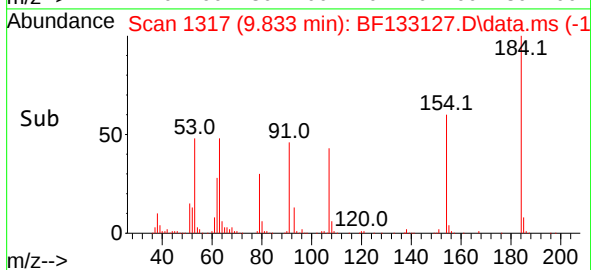
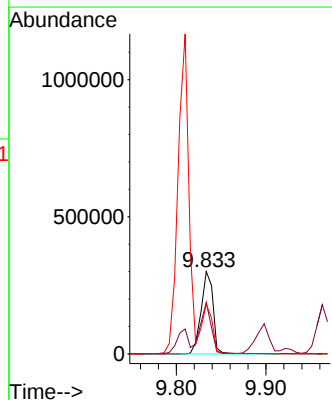
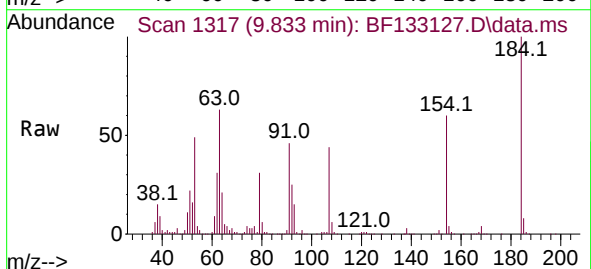
Supervised By :Jagrut
Upadhyay
05/01/2023

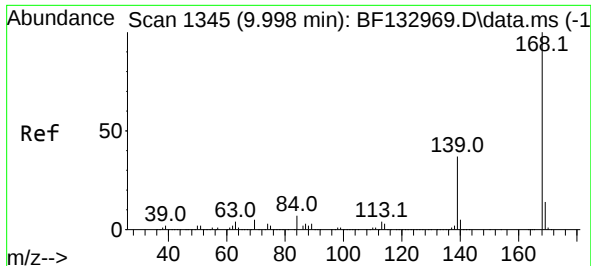
05/01/2023
Supervised By :Jagrut
Upadhyay



#54
2,4-Dinitrophenol
Concen: 97.231 ng
RT: 9.833 min Scan# 1317
Delta R.T. 0.006 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

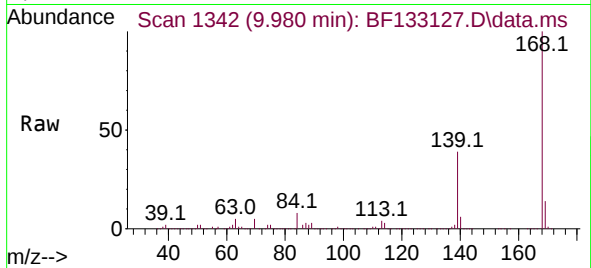
Tgt Ion:184 Resp: 278352
Ion Ratio Lower Upper
184 100
63 62.8 49.8 74.8
154 60.4 49.5 74.3





#55
Dibenzofuran
Concen: 46.896 ng
RT: 9.980 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



Tgt Ion:168 Resp: 1441939
Ion Ratio Lower Upper
168 100
139 38.7 29.8 44.8
169 13.7 10.8 16.2

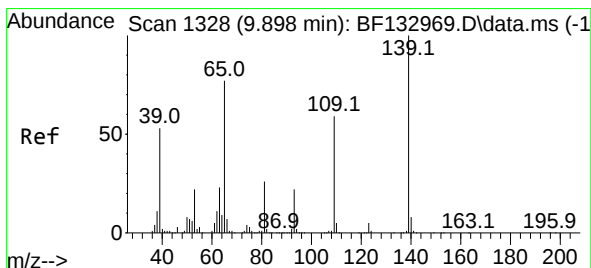
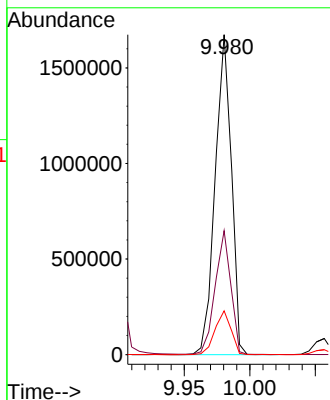
Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

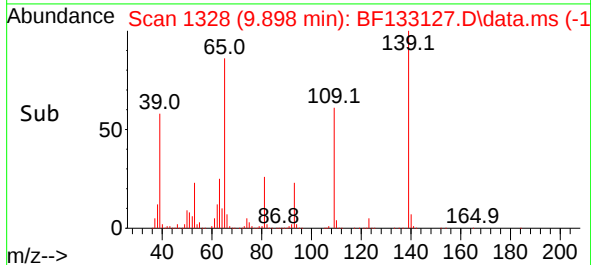
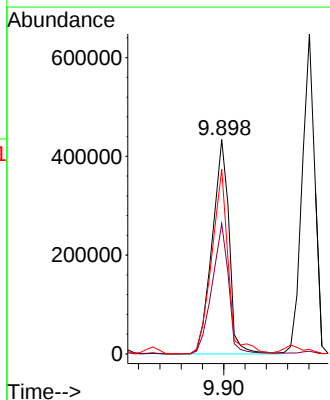
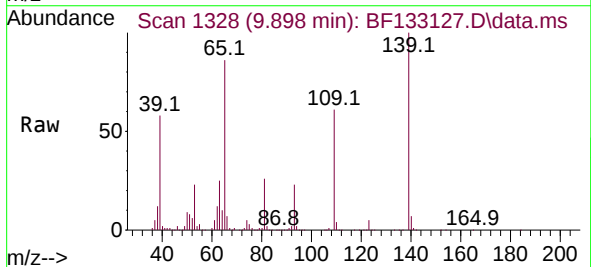
05/01/2023
Supervised By :Jagrut
Upadhyay

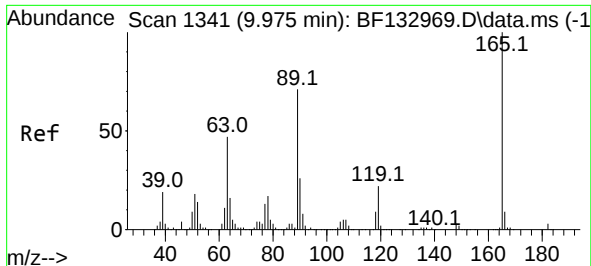
05/01/2023



#56
4-Nitrophenol
Concen: 91.166 ng
RT: 9.898 min Scan# 1328
Delta R.T. 0.012 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Tgt Ion:139 Resp: 478167
Ion Ratio Lower Upper
139 100
109 60.9 39.4 79.4
65 86.2 57.5 97.5





#57

2,4-Dinitrotoluene

Concen: 51.845 ng

RT: 9.963 min Scan# 1339

Delta R.T. -0.000 min

Lab File: BF133127.D

Acq: 28 Apr 2023 18:21

Instrument :

BNA_F

ClientSampleId :

BU-511-COMP-01MS

Tgt Ion:165 Resp: 37656

Ion Ratio Lower Upper

165 100

63 41.6 37.7 56.5

89 67.0 57.0 85.4

182 3.0 2.1 3.1

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/01/2023

Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut

Upadhyay

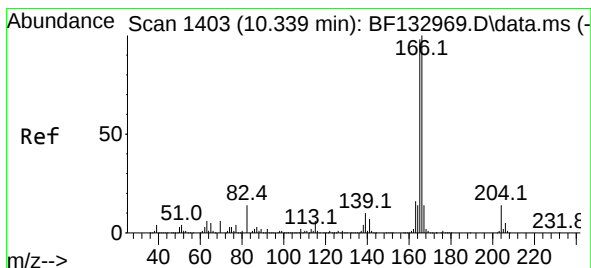
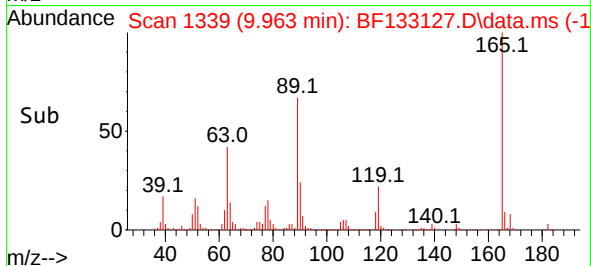
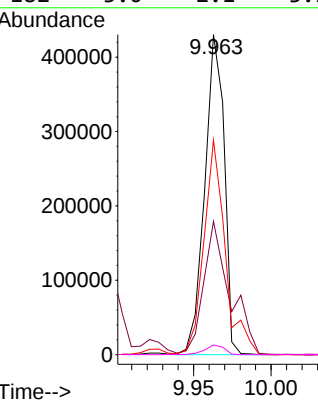
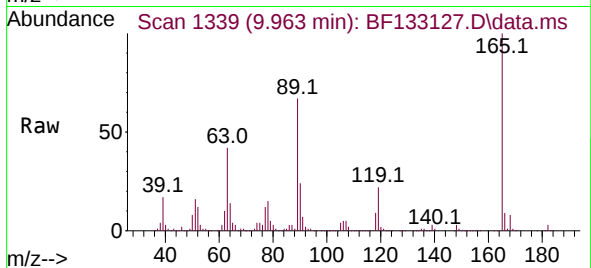
05/01/2023

05/01/2023

Supervised By :Jagrut

Upadhyay

05/01/2023



#58

Fluorene

Concen: 47.125 ng

RT: 10.322 min Scan# 1400

Delta R.T. -0.000 min

Lab File: BF133127.D

Acq: 28 Apr 2023 18:21

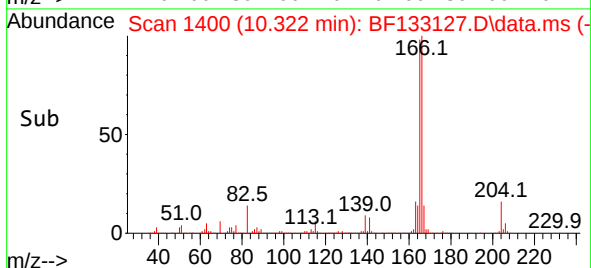
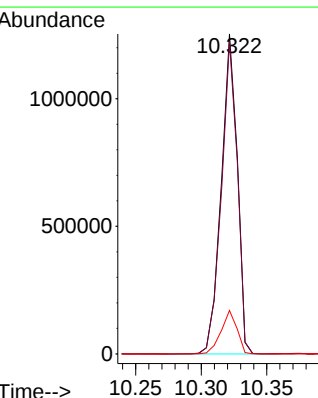
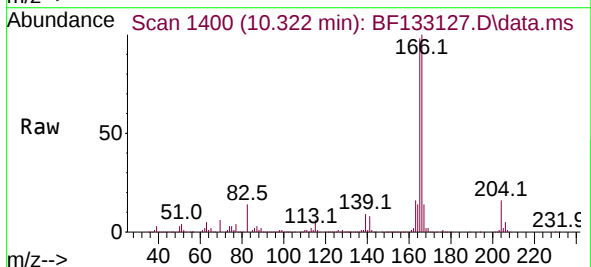
Tgt Ion:166 Resp: 1061563

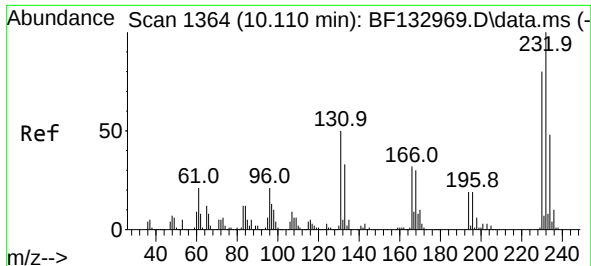
Ion Ratio Lower Upper

166 100

165 97.6 78.6 117.8

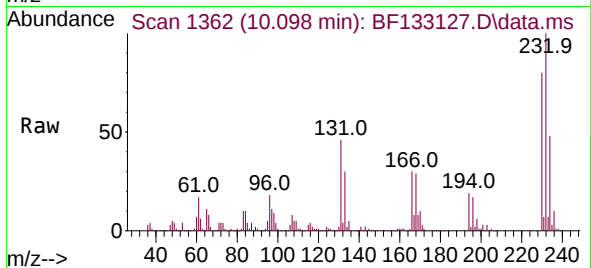
167 13.6 11.0 16.4





#59
2,3,4,6-Tetrachlorophenol
Concen: 50.052 ng
RT: 10.098 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



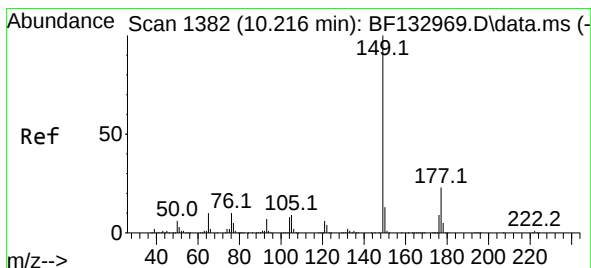
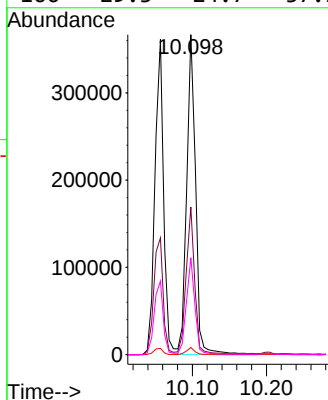
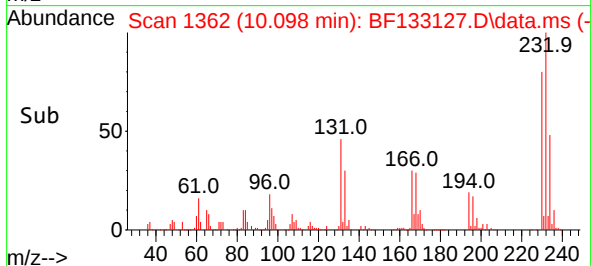
Tgt Ion:232 Resp: 302833
Ion Ratio Lower Upper
232 100
131 44.9 38.0 57.0
130 2.1 1.8 2.8
166 29.3 24.7 37.1

Manual Integrations
APPROVED

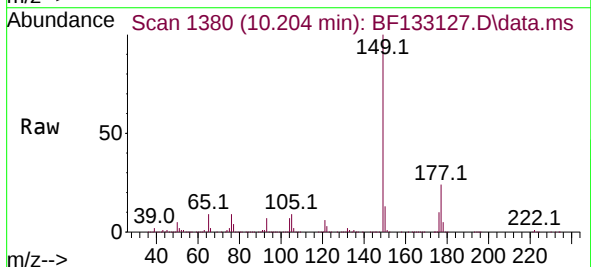
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

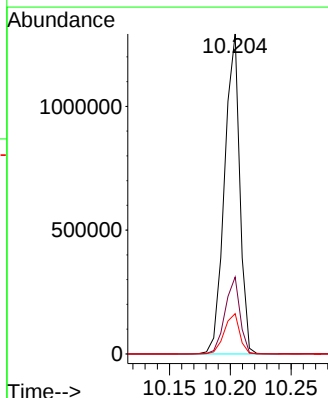
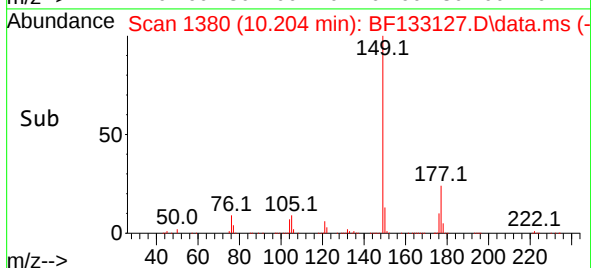
05/01/2023
Supervised By :Jagrut
Upadhyay

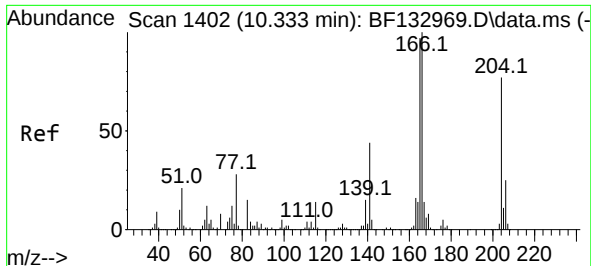


#60
Diethylphthalate
Concen: 47.099 ng
RT: 10.204 min Scan# 1380
Delta R.T. 0.006 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21



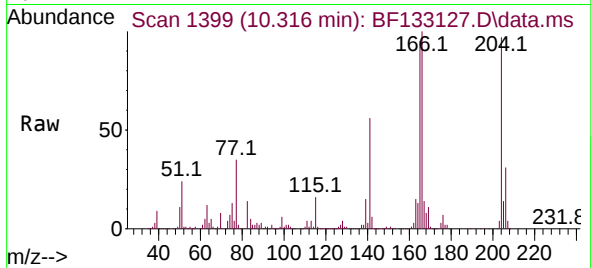
Tgt Ion:149 Resp: 1125761
Ion Ratio Lower Upper
149 100
177 24.0 18.2 27.4
150 12.6 10.2 15.4





#61
4-Chlorophenyl-phenylether
Concen: 46.949 ng
RT: 10.316 min Scan# 1399
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



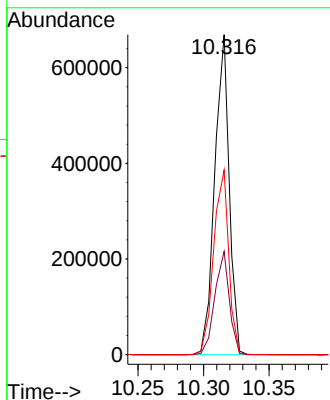
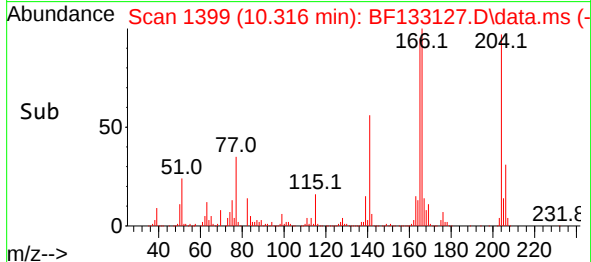
Tgt Ion:204 Resp: 515394
Ion Ratio Lower Upper
204 100
206 32.2 26.1 39.1
141 57.7 46.1 69.1

Manual Integrations
APPROVED

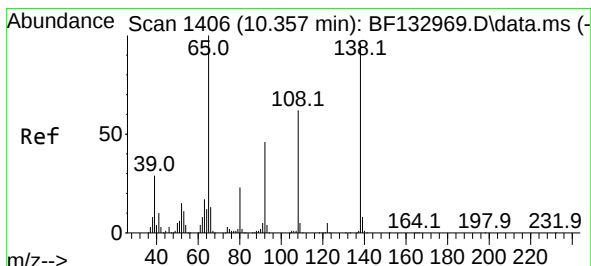
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

05/01/2023
Supervised By :Jagrut
Upadhyay

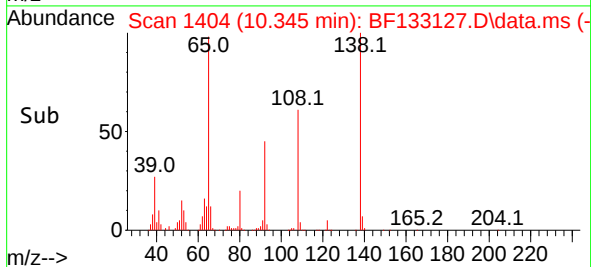
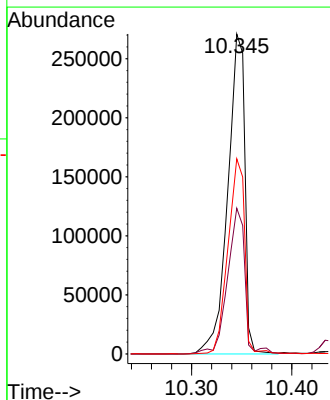
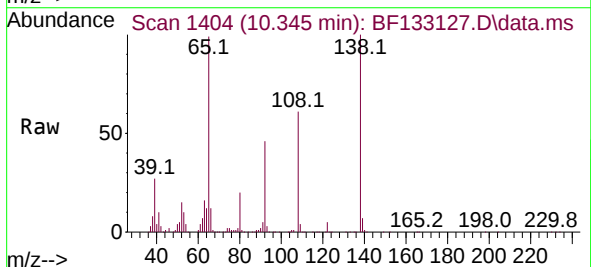


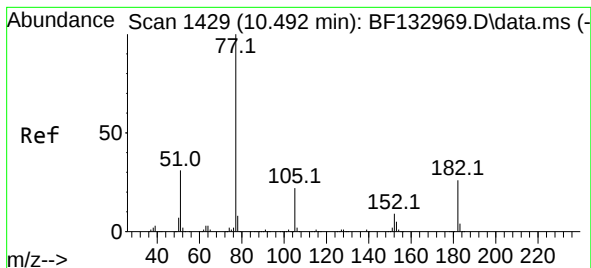
05/01/2023



#62
4-Nitroaniline
Concen: 51.612 ng
RT: 10.345 min Scan# 1404
Delta R.T. 0.006 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

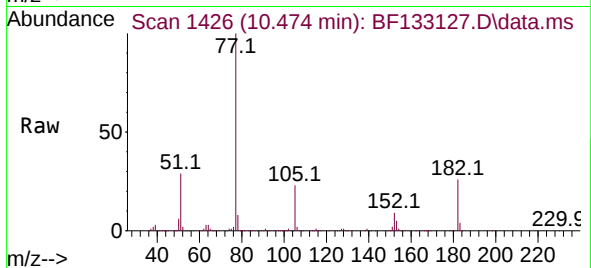
Tgt Ion:138 Resp: 321238
Ion Ratio Lower Upper
138 100
92 45.5 27.7 67.7
108 61.0 45.2 85.2





#63
Azobenzene
Concen: 43.621 ng
RT: 10.474 min Scan# 1429
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



Tgt Ion: 77 Resp: 110447
Ion Ratio Lower Upper
77 100
182 26.2 5.9 45.9
105 22.9 2.3 42.3
51 28.9 11.1 51.1

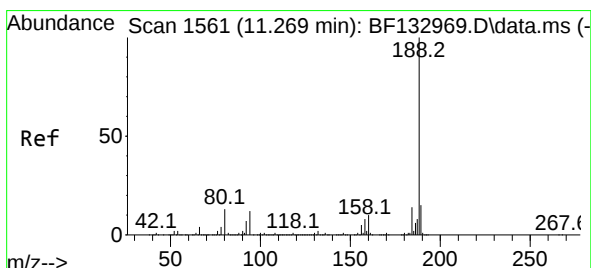
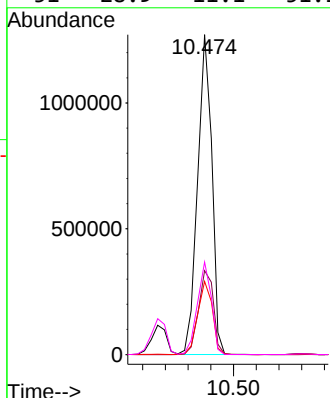
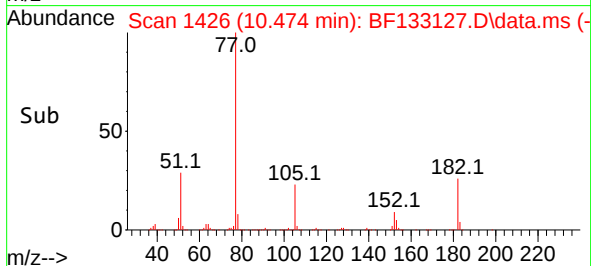
Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

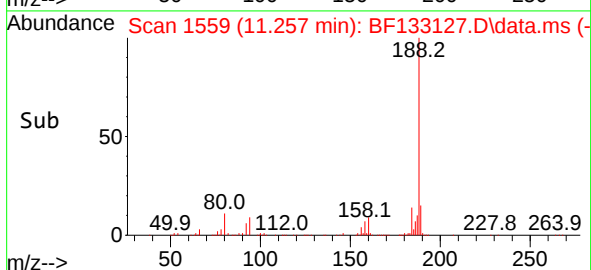
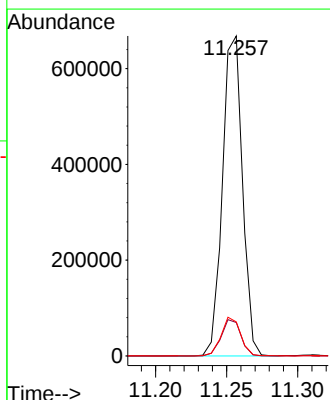
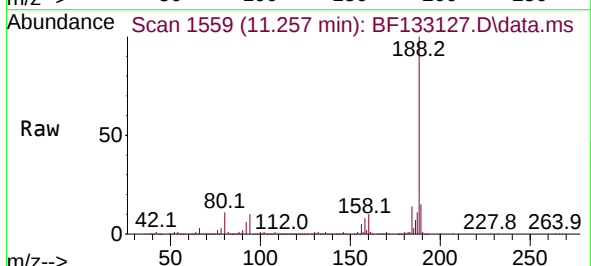
05/01/2023
Supervised By :Jagrut
Upadhyay

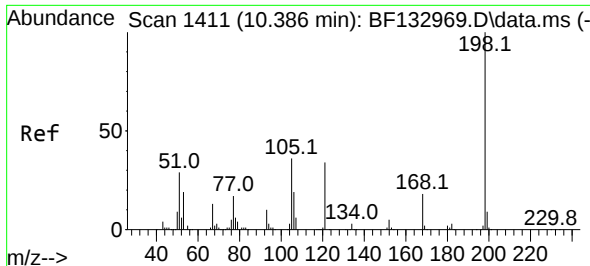
05/01/2023



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.257 min Scan# 1559
Delta R.T. 0.006 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

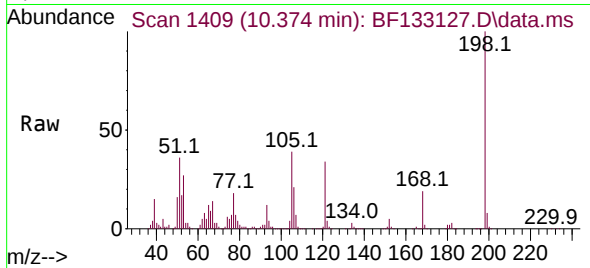
Tgt Ion:188 Resp: 654275
Ion Ratio Lower Upper
188 100
94 10.4 9.7 14.5
80 10.6 10.4 15.6





#65
4,6-Dinitro-2-methylphenol
Concen: 53.337 ng
RT: 10.374 min Scan# 1411
Delta R.T. 0.006 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



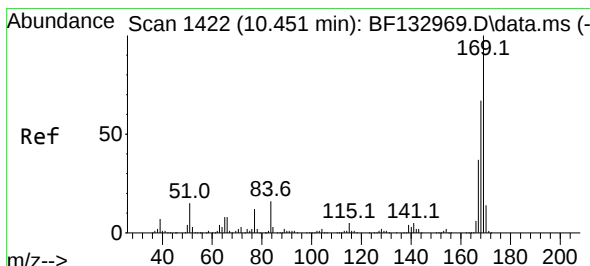
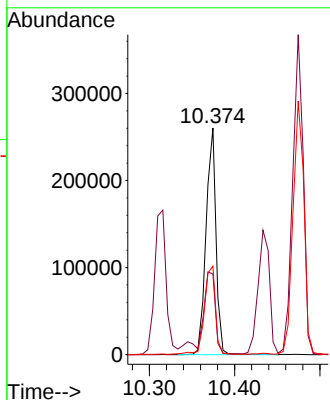
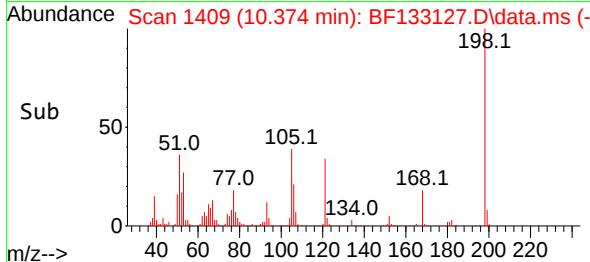
Tgt Ion:198 Resp: 211519
Ion Ratio Lower Upper
198 100
51 35.6 15.5 55.5
105 39.0 16.7 56.7

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

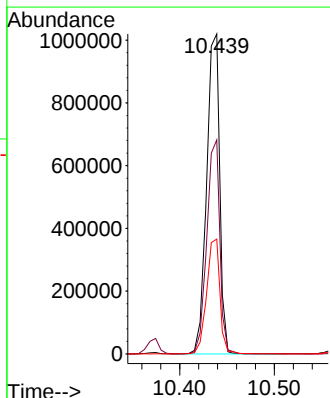
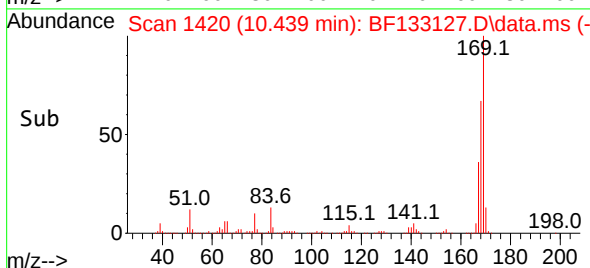
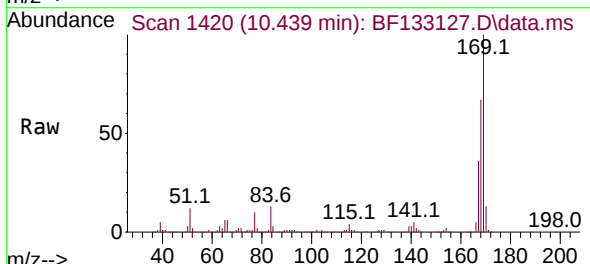
Supervised By :Jagrut
Upadhyay
05/01/2023

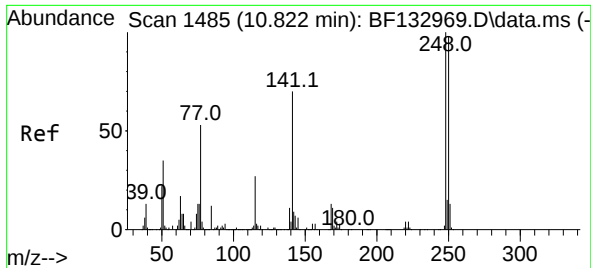
05/01/2023
Supervised By :Jagrut
Upadhyay



#66
n-Nitrosodiphenylamine
Concen: 46.180 ng
RT: 10.439 min Scan# 1420
Delta R.T. 0.006 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

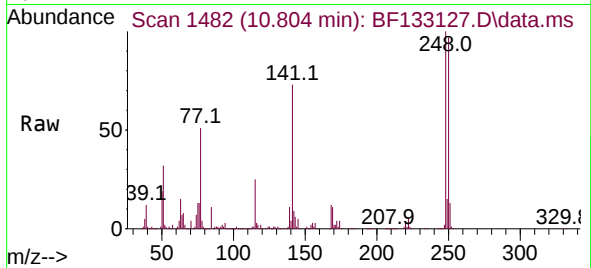
Tgt Ion:169 Resp: 980084
Ion Ratio Lower Upper
169 100
168 66.9 53.8 80.8
167 35.9 29.7 44.5





#67
4-Bromophenyl-phenylether
Concen: 46.716 ng
RT: 10.804 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



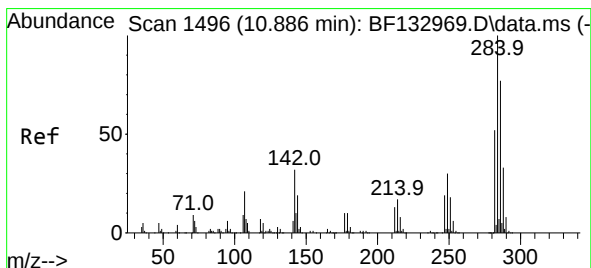
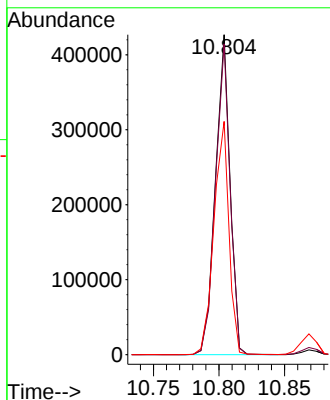
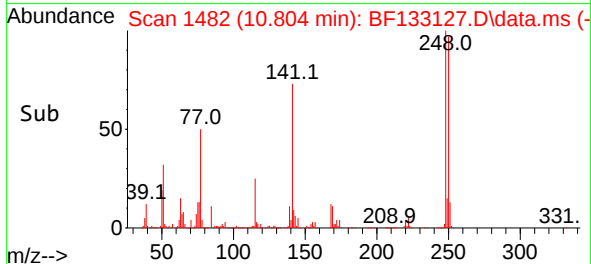
Tgt Ion:248 Resp: 331499
Ion Ratio Lower Upper
248 100
250 97.1 78.7 118.1
141 72.9 56.3 84.5

Manual Integrations
APPROVED

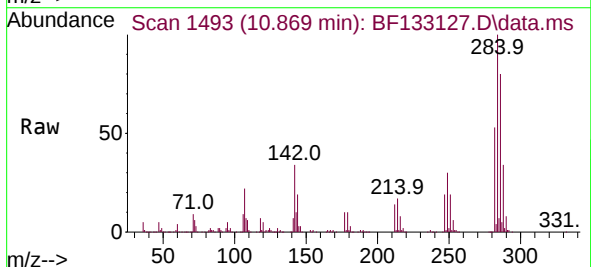
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

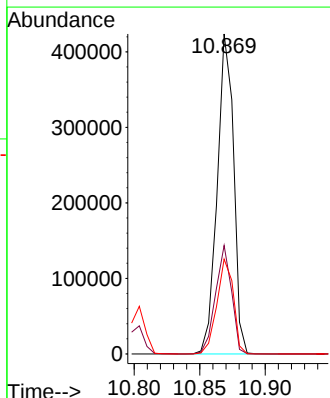
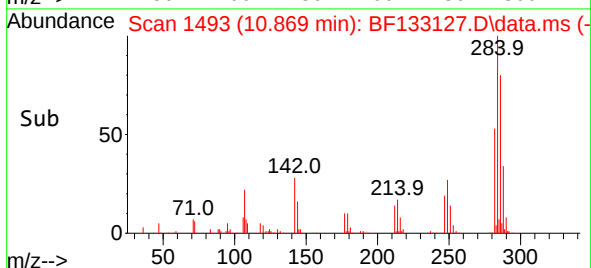
05/01/2023
Supervised By :Jagrut
Upadhyay

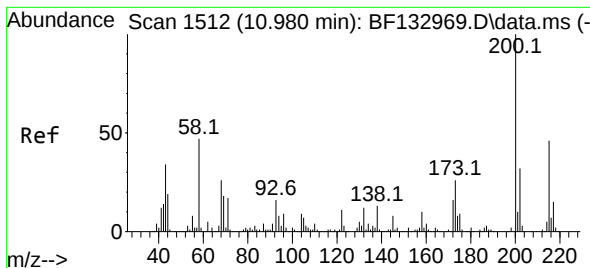


#68
Hexachlorobenzene
Concen: 50.732 ng
RT: 10.869 min Scan# 1493
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21



Tgt Ion:284 Resp: 368882
Ion Ratio Lower Upper
284 100
142 33.9 26.0 39.0
249 29.6 23.7 35.5





#69

Atrazine

Concen: 55.485 ng

RT: 10.963 min Scan# 1509

Delta R.T. -0.000 min

Lab File: BF133127.D

Acq: 28 Apr 2023 18:21

Instrument :

BNA_F

ClientSampleId :

BU-511-COMP-01MS

Tgt Ion:200 Resp: 339308
 Ion Ratio Lower Upper
 200 100
 173 28.2 6.2 46.2
 215 46.3 26.3 66.3

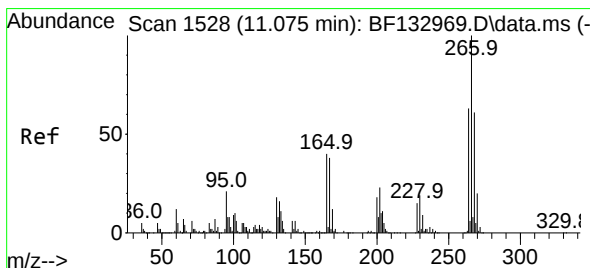
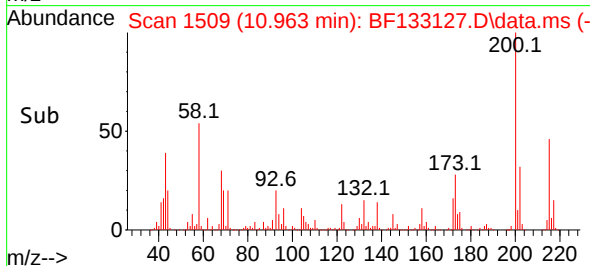
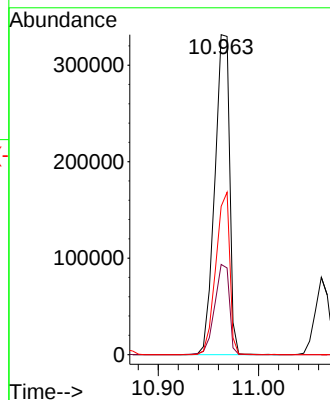
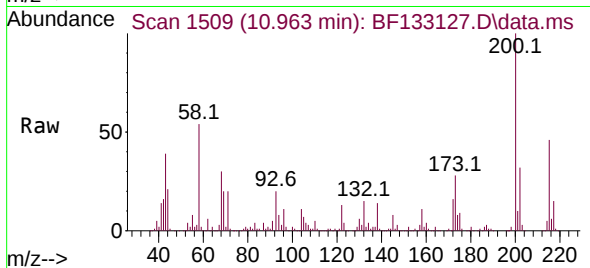
Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 05/01/2023
 Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
 Upadhyay
 05/01/2023

05/01/2023
 Supervised By :Jagrut
 Upadhyay

05/01/2023



#70

Pentachlorophenol

Concen: 86.669 ng

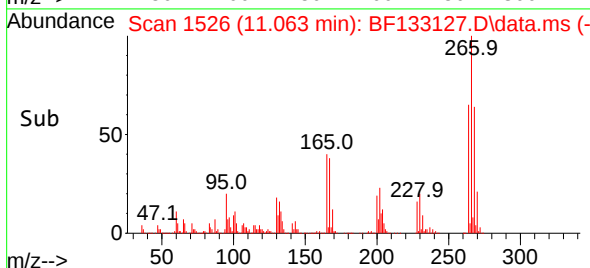
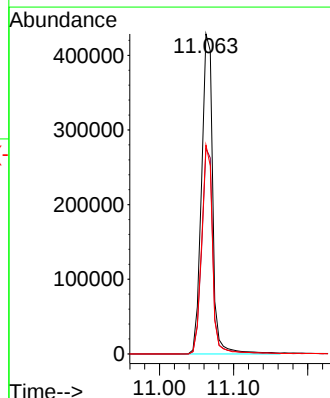
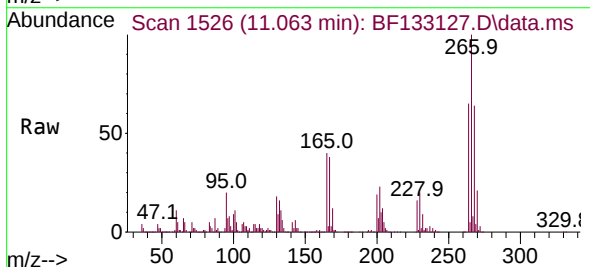
RT: 11.063 min Scan# 1526

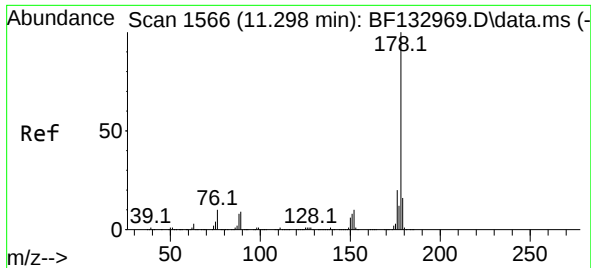
Delta R.T. -0.000 min

Lab File: BF133127.D

Acq: 28 Apr 2023 18:21

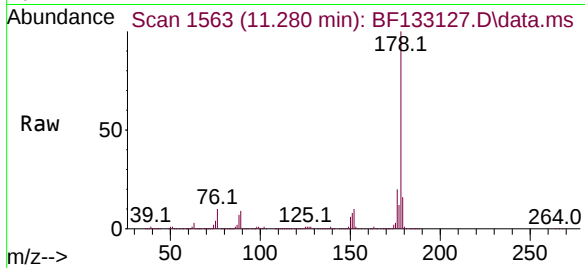
Tgt Ion:266 Resp: 448812
 Ion Ratio Lower Upper
 266 100
 268 64.3 48.8 73.2
 264 65.2 50.6 76.0





#71
Phenanthrene
Concen: 46.590 ng
RT: 11.280 min Scan# 1566
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



Tgt Ion:178 Resp: 163835
Ion Ratio Lower Upper
178 100
176 20.1 15.9 23.9
179 16.3 12.5 18.7

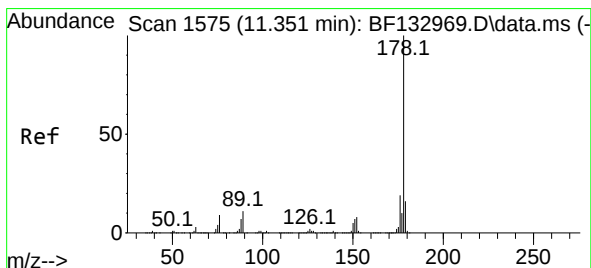
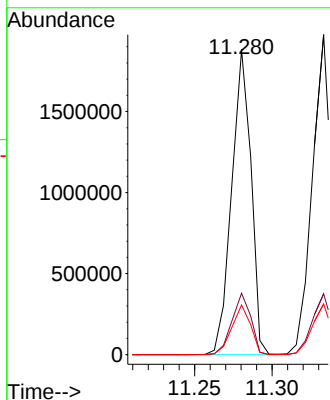
Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

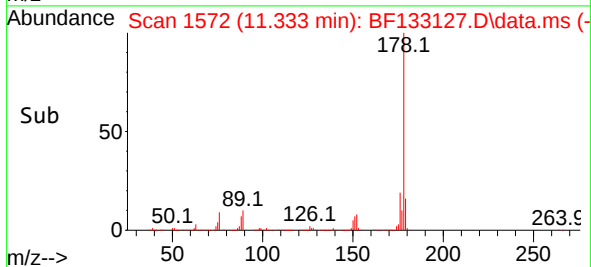
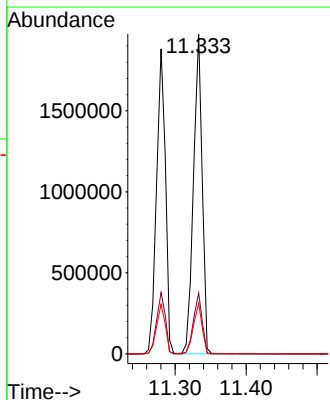
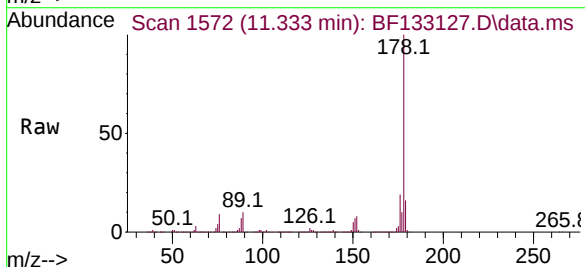
05/01/2023
Supervised By :Jagrut
Upadhyay

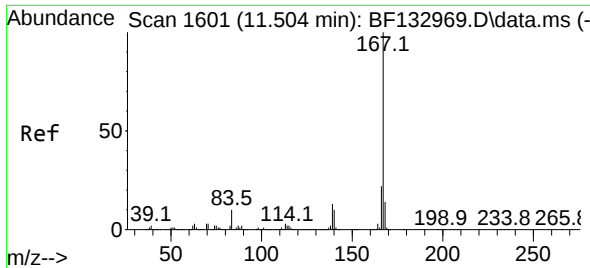
05/01/2023



#72
Anthracene
Concen: 46.752 ng
RT: 11.333 min Scan# 1572
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

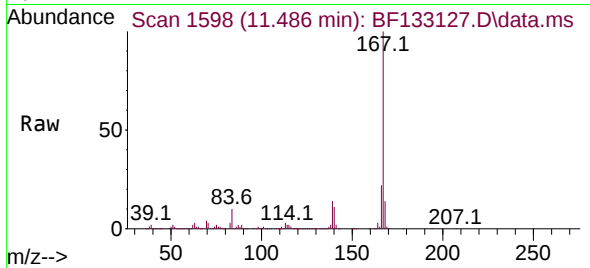
Tgt Ion:178 Resp: 1682508
Ion Ratio Lower Upper
178 100
176 19.0 15.4 23.0
179 15.8 12.4 18.6





#73
 Carbazole
 Concen: 48.109 ng
 RT: 11.486 min Scan# 1149
 Delta R.T. 0.000 min
 Lab File: BF133127.D
 Acq: 28 Apr 2023 18:21

Instrument :
 BNA_F
 ClientSampleId :
 BU-511-COMP-01MS



Tgt Ion:167 Resp: 1541645
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.4 26.0
 139 13.6 10.6 16.0

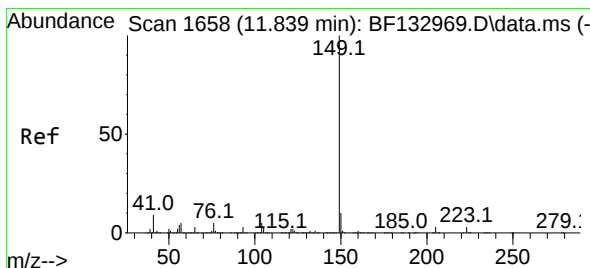
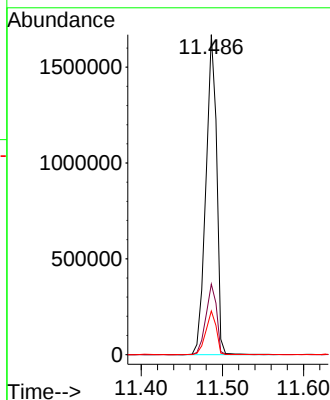
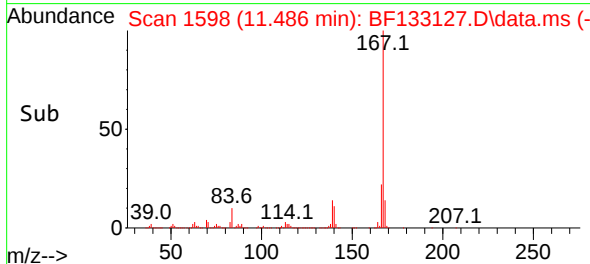
Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 05/01/2023
 Supervised By :Jagrut Upadhyay 05/01/2023

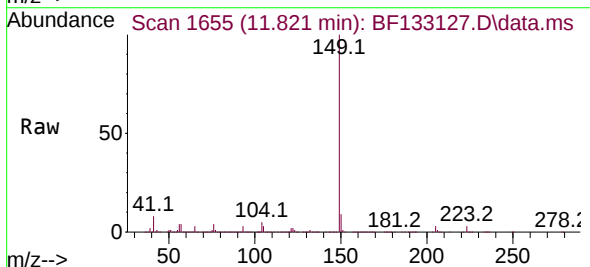
Supervised By :Jagrut
 Upadhyay
 05/01/2023

05/01/2023
 Supervised By :Jagrut
 Upadhyay

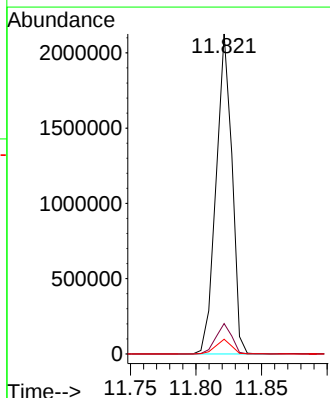
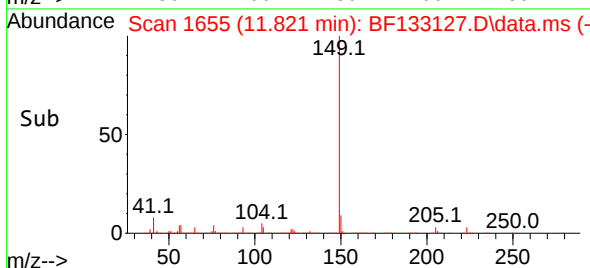
05/01/2023

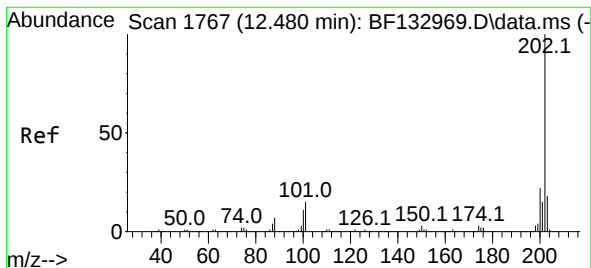


#74
 Di-n-butylphthalate
 Concen: 49.489 ng
 RT: 11.821 min Scan# 1655
 Delta R.T. -0.000 min
 Lab File: BF133127.D
 Acq: 28 Apr 2023 18:21



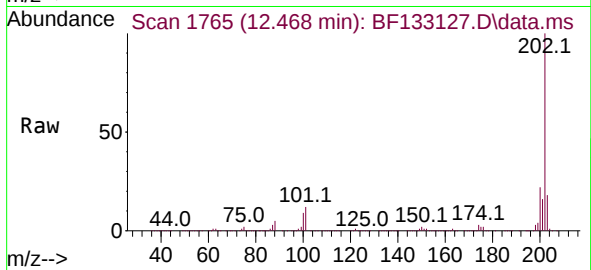
Tgt Ion:149 Resp: 1794651
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.6 11.4
 104 4.6 4.0 6.0





#75
Fluoranthene
Concen: 48.659 ng
RT: 12.468 min Scan# 1765
Delta R.T. 0.006 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



Tgt Ion:202 Resp: 1717279
Ion Ratio Lower Upper
202 100
101 12.2 0.0 35.3
203 17.8 0.0 38.1

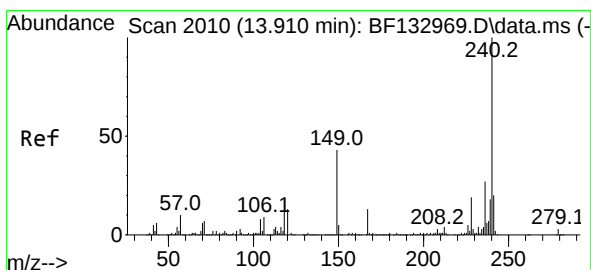
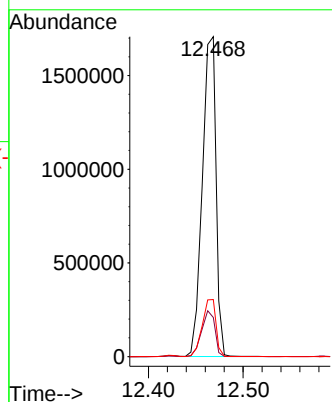
Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

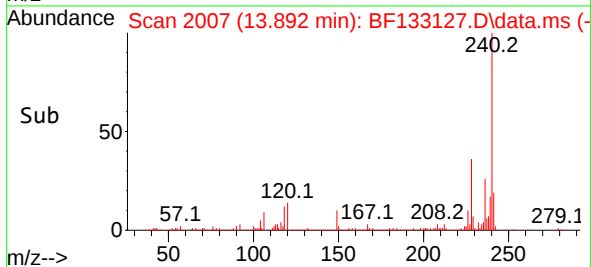
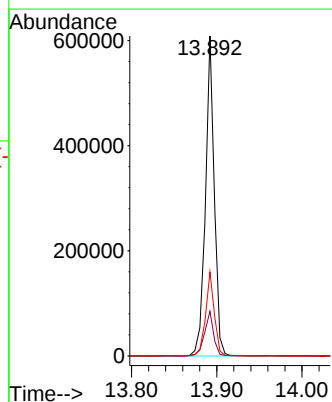
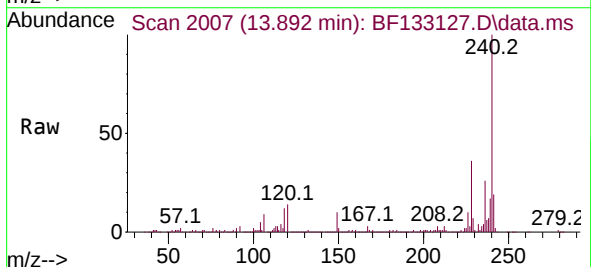
05/01/2023
Supervised By :Jagrut
Upadhyay

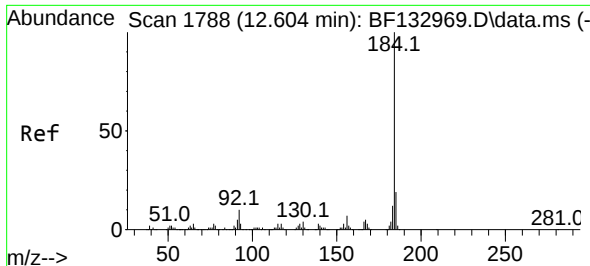
05/01/2023



#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.892 min Scan# 2007
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

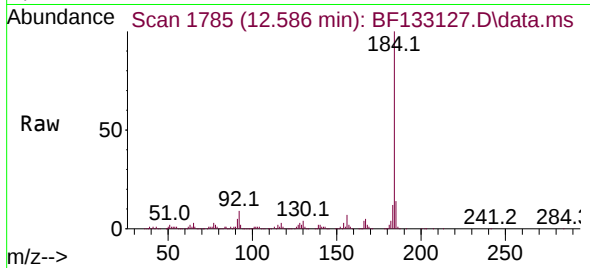
Tgt Ion:240 Resp: 438871
Ion Ratio Lower Upper
240 100
120 13.9 10.5 15.7
236 26.2 21.5 32.3





#77
Benzidine
Concen: 39.604 ng
RT: 12.586 min Scan# 1785
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



Tgt Ion:184 Resp: 293923
Ion Ratio Lower Upper
184 100
185 14.1 15.4 23.2
183 12.2 9.4 14.0

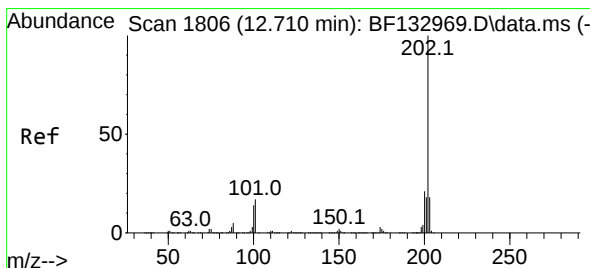
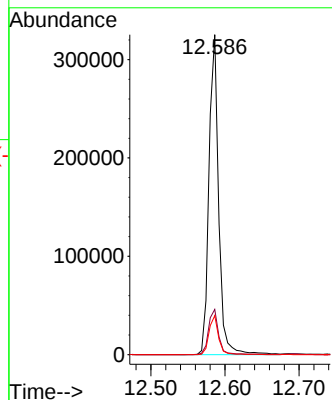
Manual Integrations APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

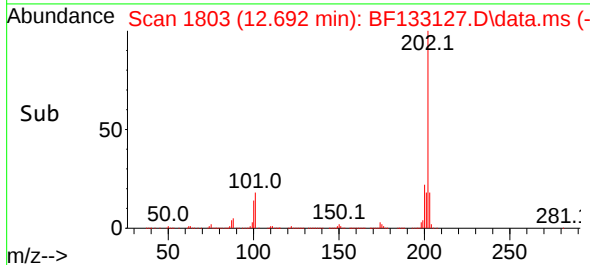
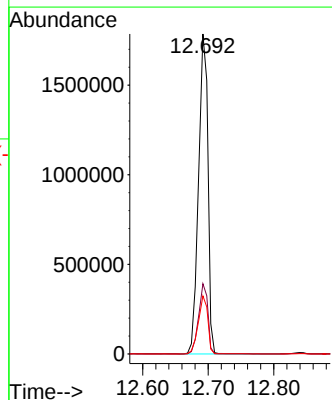
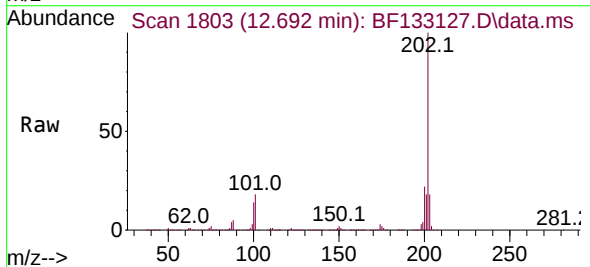
05/01/2023
Supervised By :Jagrut
Upadhyay

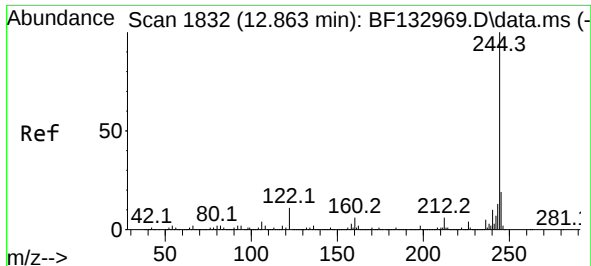
05/01/2023



#78
Pyrene
Concen: 47.035 ng
RT: 12.692 min Scan# 1803
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

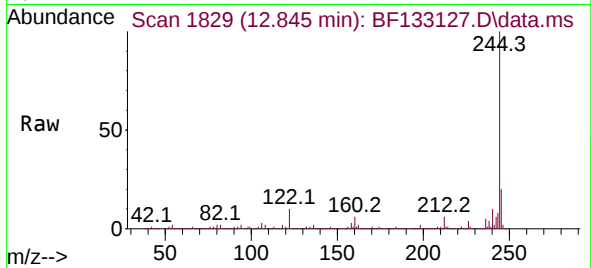
Tgt Ion:202 Resp: 1769526
Ion Ratio Lower Upper
202 100
200 21.9 17.1 25.7
203 18.1 14.1 21.1





#79
Terphenyl-d14
Concen: 93.821 ng
RT: 12.845 min Scan# 1832
Delta R.T. 0.006 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



Tgt Ion:244 Resp: 2387430
Ion Ratio Lower Upper
244 100
212 6.3 5.1 7.7
122 10.5 8.6 13.0

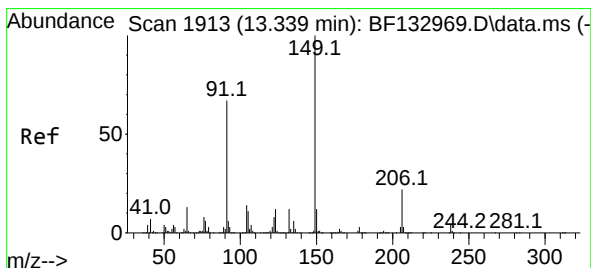
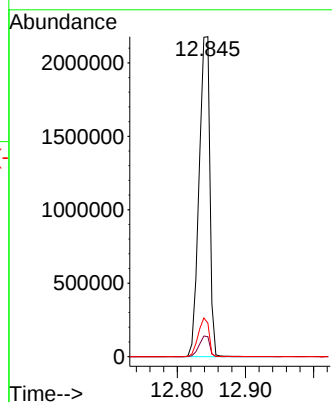
Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

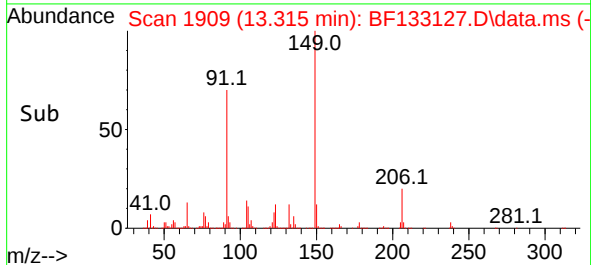
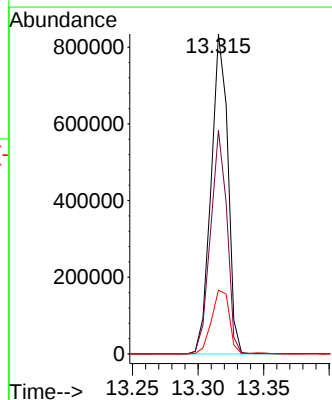
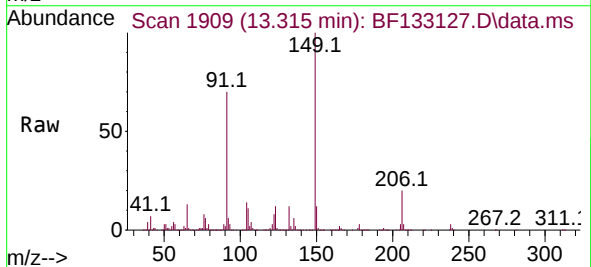
05/01/2023
Supervised By :Jagrut
Upadhyay

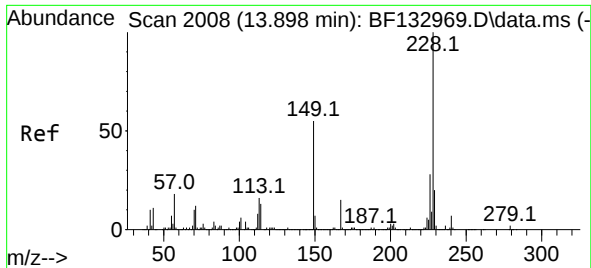
05/01/2023



#80
Butylbenzylphthalate
Concen: 55.613 ng
RT: 13.315 min Scan# 1909
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Tgt Ion:149 Resp: 740809
Ion Ratio Lower Upper
149 100
91 69.9 53.8 80.6
206 19.9 17.5 26.3





#81
Benzo(a)anthracene
Concen: 46.807 ng
RT: 13.880 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS

Tgt Ion:228 Resp: 1412610
Ion Ratio Lower Upper
228 100
226 27.2 22.2 33.4
229 19.8 16.0 24.0

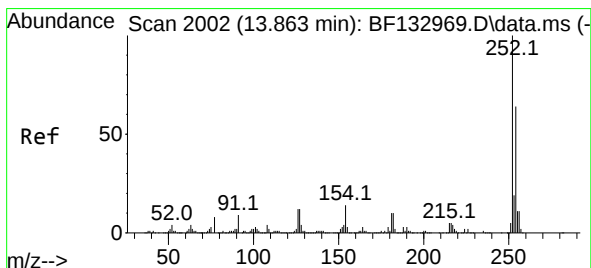
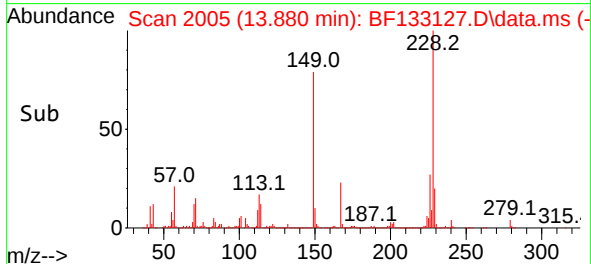
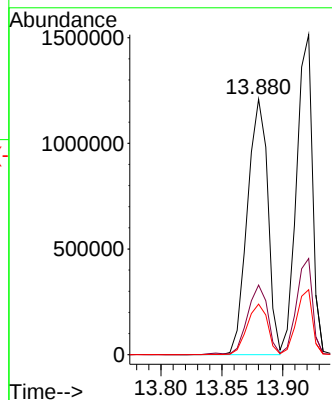
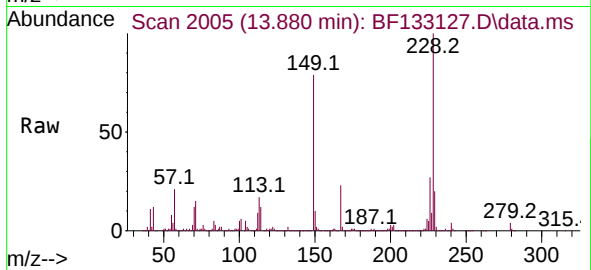
Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

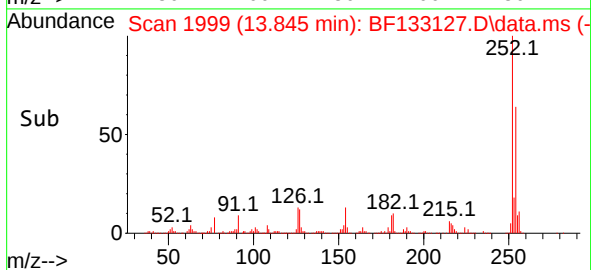
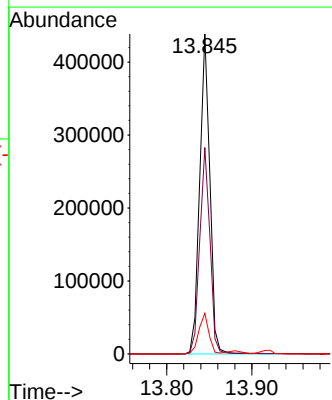
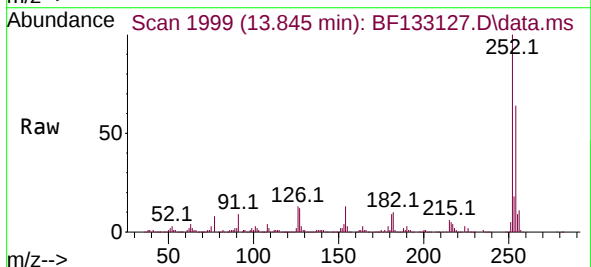
05/01/2023
Supervised By :Jagrut
Upadhyay

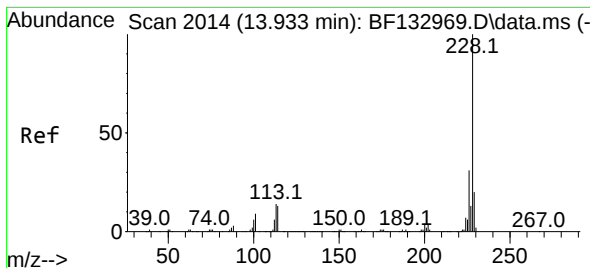
05/01/2023



#82
3,3'-Dichlorobenzidine
Concen: 43.496 ng
RT: 13.845 min Scan# 1999
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Tgt Ion:252 Resp: 362634
Ion Ratio Lower Upper
252 100
254 64.5 51.5 77.3
126 12.7 9.5 14.3





#83

Chrysene

Concen: 45.909 ng

RT: 13.921 min Scan# 2014

Delta R.T. 0.006 min

Lab File: BF133127.D

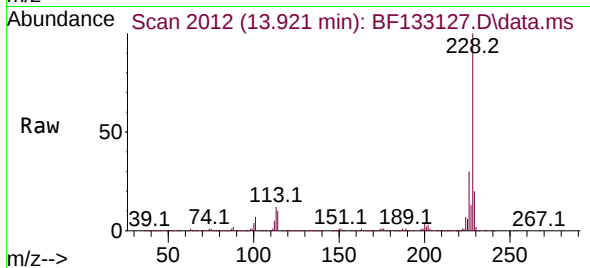
Acq: 28 Apr 2023 18:21

Instrument :

BNA_F

ClientSampleId :

BU-511-COMP-01MS



Tgt Ion:228 Resp: 1385196

Ion Ratio Lower Upper

228 100

226 30.0 24.7 37.1

229 20.3 16.1 24.1

Manual Integrations

APPROVED

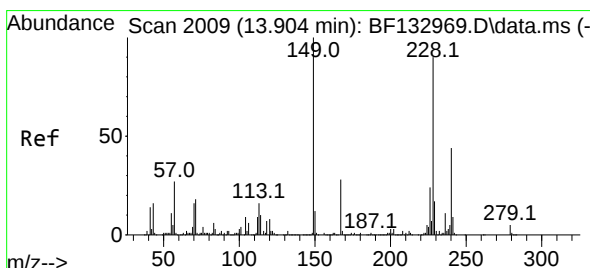
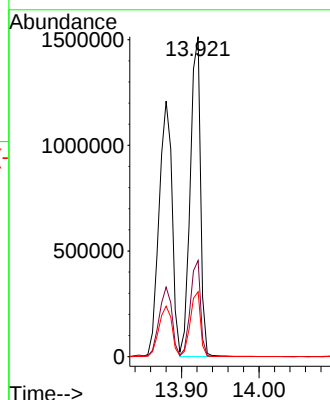
Reviewed By :Christian Giraldo 05/01/2023

Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

05/01/2023
Supervised By :Jagrut
Upadhyay

05/01/2023



#84

Bis(2-ethylhexyl)phthalate

Concen: 49.152 ng

RT: 13.880 min Scan# 2005

Delta R.T. -0.000 min

Lab File: BF133127.D

Acq: 28 Apr 2023 18:21

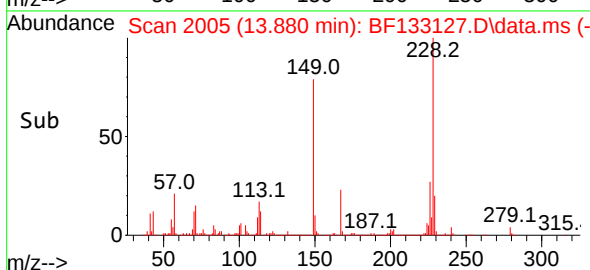
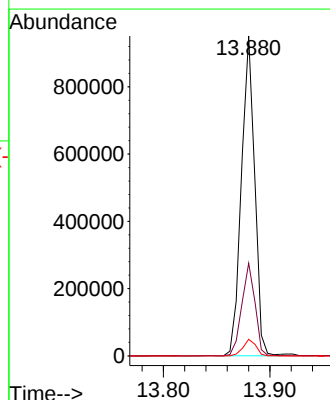
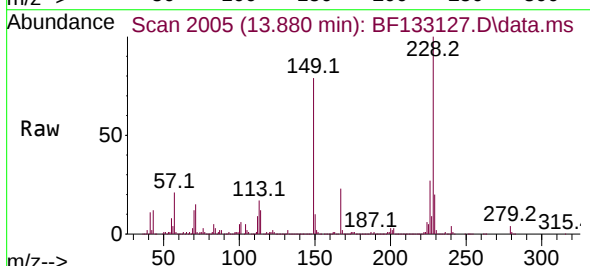
Tgt Ion:149 Resp: 821814

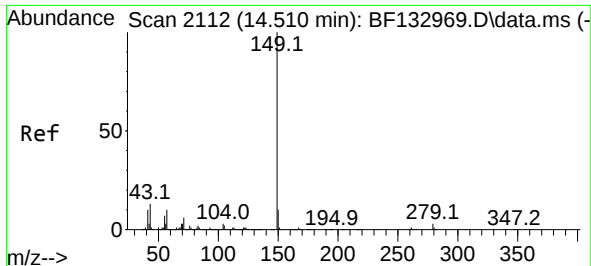
Ion Ratio Lower Upper

149 100

167 29.0 22.5 33.7

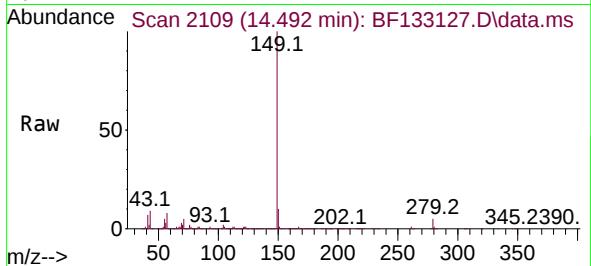
279 5.2 4.2 6.4





#85
Di-n-octyl phthalate
Concen: 52.549 ng
RT: 14.492 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



Tgt Ion:149 Resp: 1432629
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 9.9 9.5 14.3

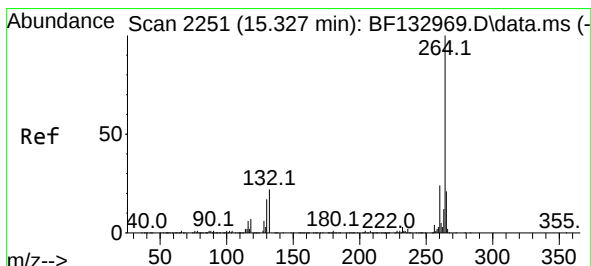
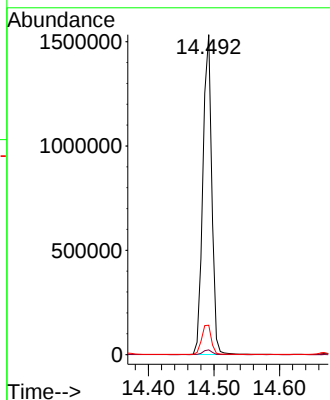
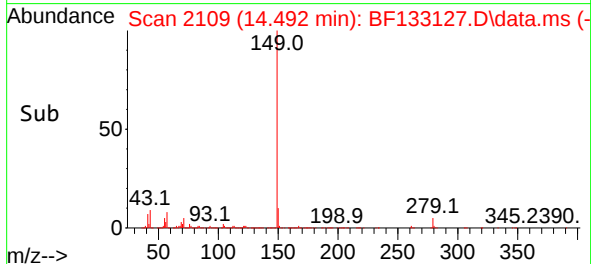
Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

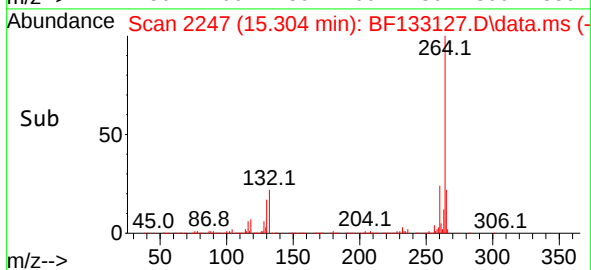
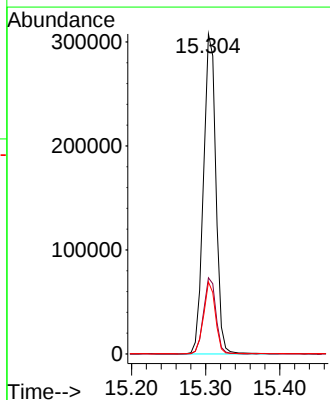
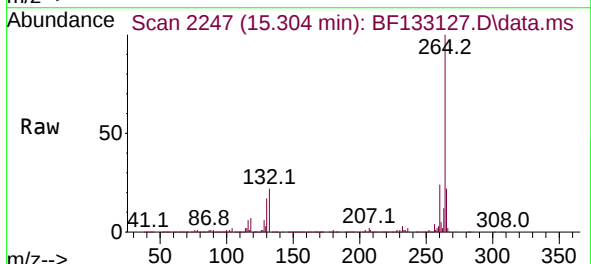
05/01/2023
Supervised By :Jagrut
Upadhyay

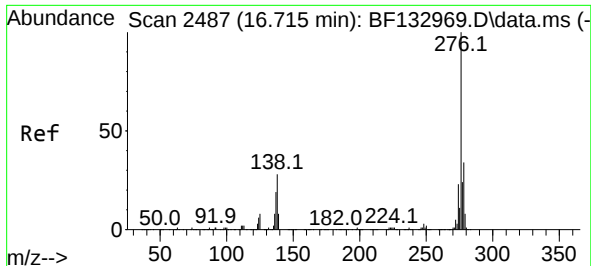
05/01/2023



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.304 min Scan# 2247
Delta R.T. -0.006 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

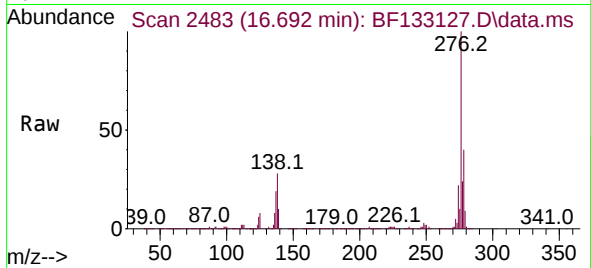
Tgt Ion:264 Resp: 357688
Ion Ratio Lower Upper
264 100
260 23.8 18.8 28.2
265 22.5 17.0 25.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 62.171 ng
RT: 16.692 min Scan# 2487
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



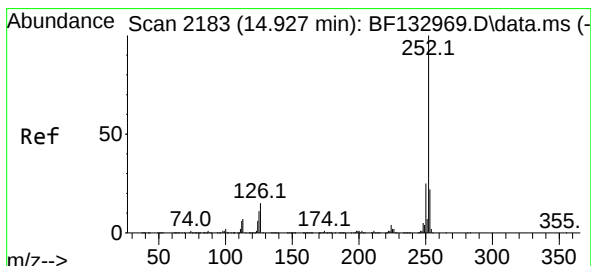
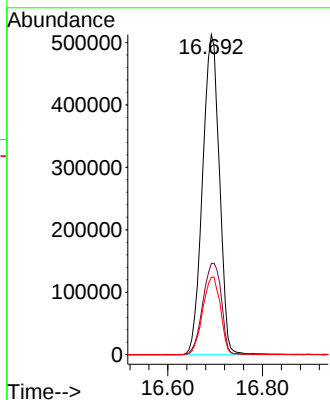
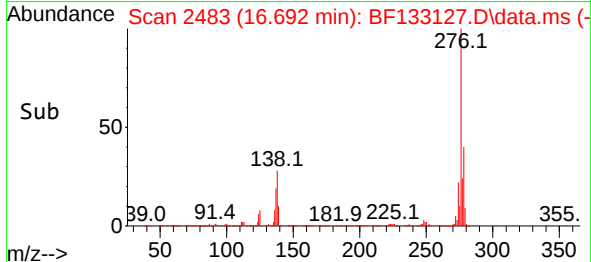
Tgt Ion: 276 Resp: 1264933
Ion Ratio Lower Upper
276 100
138 31.4 25.5 38.3
277 25.6 20.4 30.6

Manual Integrations
APPROVED

Reviewed By : Christian Giraldo 05/01/2023
Supervised By : Jagrut Upadhyay 05/01/2023

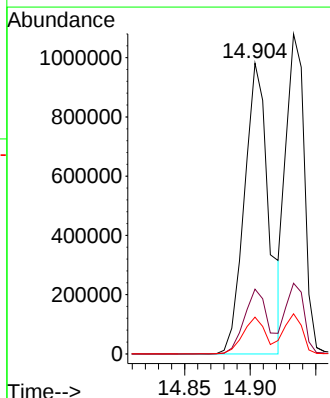
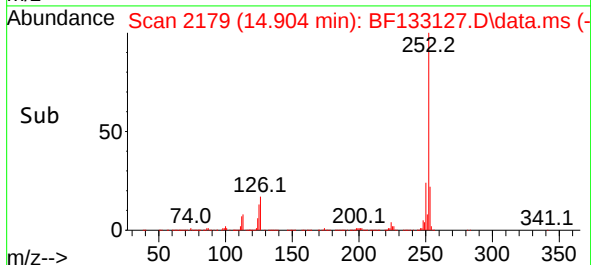
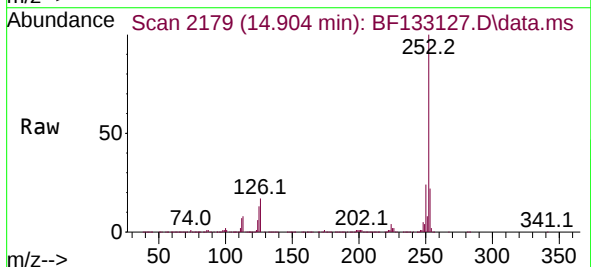
Supervised By : Jagrut
Upadhyay
05/01/2023

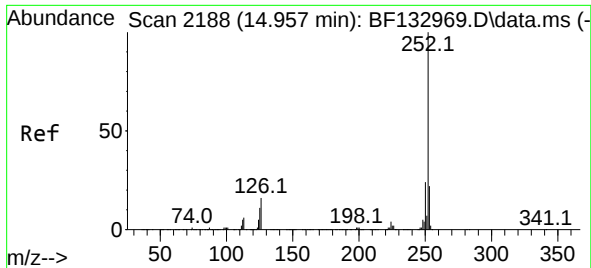
05/01/2023
Supervised By : Jagrut
Upadhyay



#88
Benzo(b)fluoranthene
Concen: 55.270 ng
RT: 14.904 min Scan# 2179
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

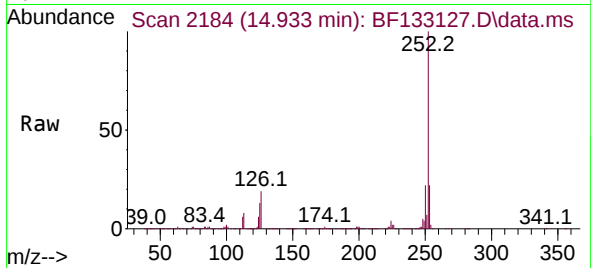
Tgt Ion: 252 Resp: 1257707
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 12.6 8.9 13.3





#89
Benzo(k)fluoranthene
Concen: 46.634 ng
RT: 14.933 min Scan# 2188
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



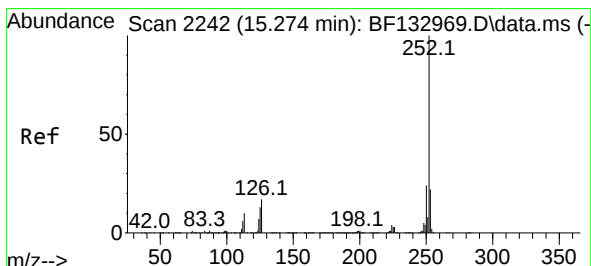
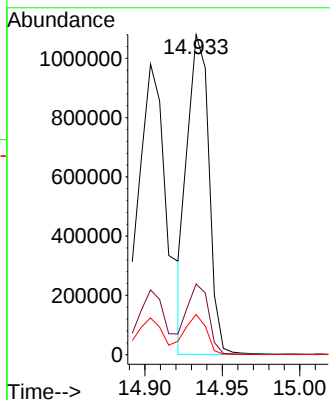
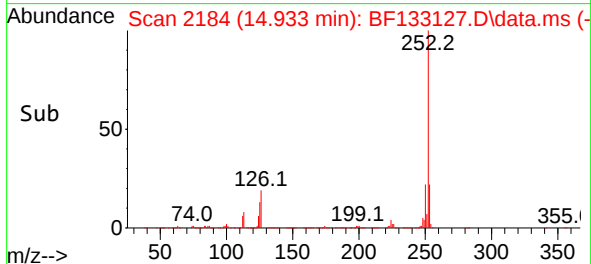
Tgt Ion:252 Resp: 1051939
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 12.5 9.0 13.4

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

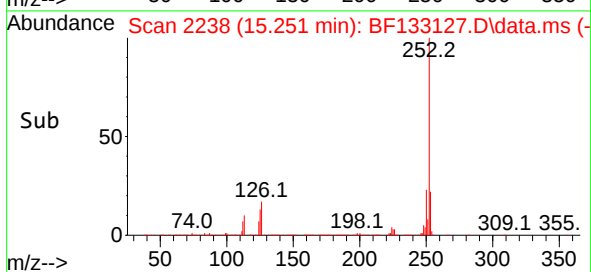
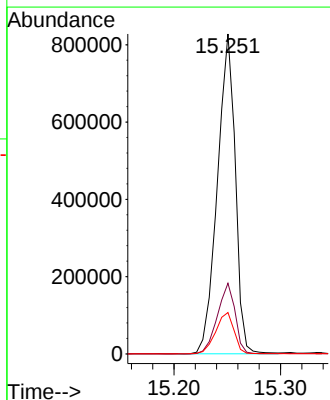
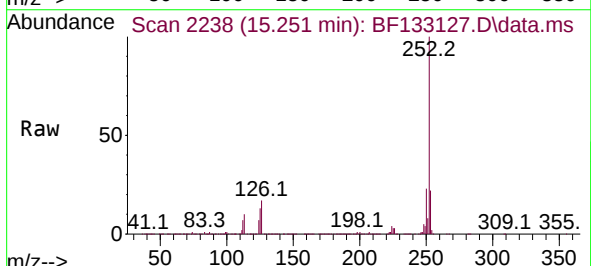
Supervised By :Jagrut
Upadhyay
05/01/2023

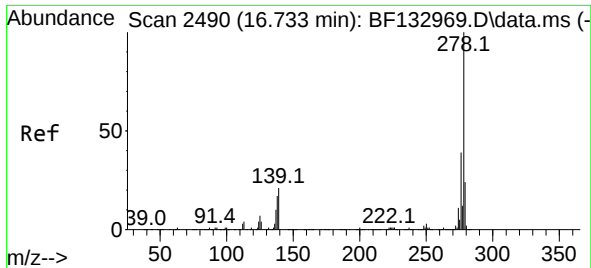
05/01/2023
Supervised By :Jagrut
Upadhyay



#90
Benzo(a)pyrene
Concen: 46.908 ng
RT: 15.251 min Scan# 2238
Delta R.T. -0.000 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

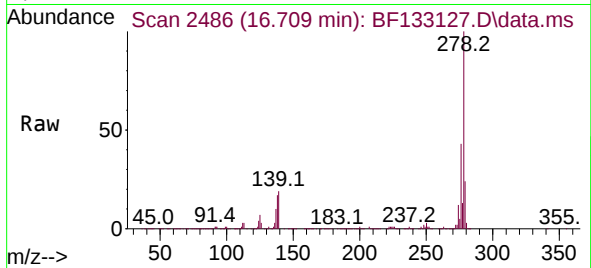
Tgt Ion:252 Resp: 971586
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 12.9 10.5 15.7





#91
Dibenzo(a,h)anthracene
Concen: 61.847 ng
RT: 16.709 min Scan# 2490
Delta R.T. 0.006 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Instrument :
BNA_F
ClientSampleId :
BU-511-COMP-01MS



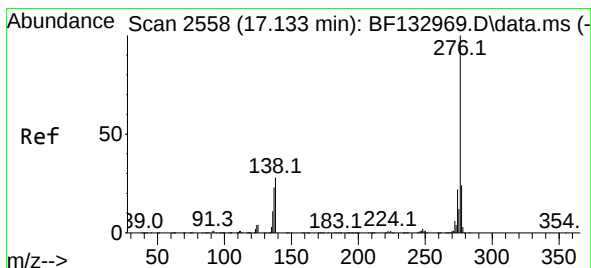
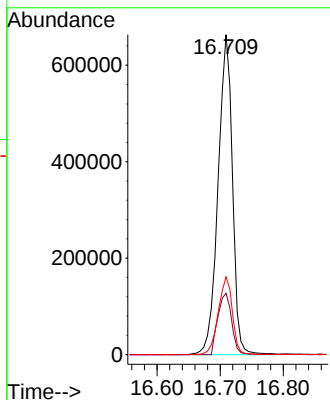
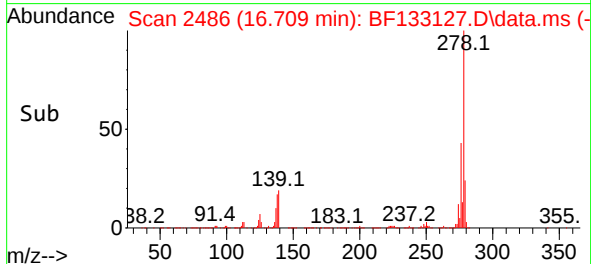
Tgt Ion:278 Resp: 1049512
Ion Ratio Lower Upper
278 100
139 19.2 16.6 24.8
279 24.3 18.8 28.2

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Supervised By :Jagrut
Upadhyay
05/01/2023

05/01/2023
Supervised By :Jagrut
Upadhyay



#92
Benzo(g,h,i)perylene
Concen: 65.056 ng
RT: 17.109 min Scan# 2554
Delta R.T. 0.006 min
Lab File: BF133127.D
Acq: 28 Apr 2023 18:21

Tgt Ion:276 Resp: 1089911
Ion Ratio Lower Upper
276 100
277 24.3 19.4 29.0
138 27.0 22.7 34.1

