

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030223\
 Data File : BP013931.D
 Acq On : 02 Mar 2023 20:14
 Operator : CG/JU
 Sample : 01749-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Mar 03 02:40:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP021623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 02 04:26:35 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh
 Patel

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	101019	20.000	ng	0.00
21) Naphthalene-d8	10.916	136	376931	20.000	ng	0.00
39) Acenaphthene-d10	14.734	164	241278	20.000	ng	0.00
64) Phenanthrene-d10	17.486	188	553329	20.000	ng	0.00
76) Chrysene-d12	21.563	240	597559	20.000	ng	0.00
86) Perylene-d12	24.110	264	719908	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.634	112	664984	108.491	ng	0.00
7) Phenol-d6	7.246	99	855698	109.005	ng	0.00
23) Nitrobenzene-d5	9.269	82	537686	77.030	ng	0.00
42) 2,4,6-Tribromophenol	16.222	330	400064	113.907	ng	0.00
45) 2-Fluorobiphenyl	13.357	172	1181322	64.309	ng	0.00
79) Terphenyl-d14	20.022	244	2191946	70.575	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.481	88	107456	40.334	ng	98
3) Pyridine	3.893	79	288041	40.106	ng	97
4) n-Nitrosodimethylamine	3.799	42	146431	54.405	ng	85
6) Aniline	7.410	93	322592	31.627	ng	92
8) 2-Chlorophenol	7.652	128	309958	47.942	ng	99
9) Benzaldehyde	7.222	77	152360	40.795	ng	95
10) Phenol	7.275	94	408295	49.969	ng	88
11) bis(2-Chloroethyl)ether	7.505	93	287245	43.926	ng	96
12) 1,3-Dichlorobenzene	7.981	146	347417	47.790	ng	96
13) 1,4-Dichlorobenzene	8.128	146	357674	48.707	ng	98
14) 1,2-Dichlorobenzene	8.452	146	341459	49.813	ng	99
15) Benzyl Alcohol	8.334	79	302959m	55.007	ng	
16) 2,2'-oxybis(1-Chloropr...	8.622	45	325439m	46.590	ng	
17) 2-Methylphenol	8.534	107	271139	48.763	ng	93
18) Hexachloroethane	9.187	117	129458	50.328	ng	96
19) n-Nitroso-di-n-propyla...	8.905	70	227185	49.447	ng	97
20) 3+4-Methylphenols	8.869	107	351578	46.978	ng	96
22) Acetophenone	8.922	105	460462	48.433	ng	# 95
24) Nitrobenzene	9.310	77	371338	50.978	ng	97
25) Isophorone	9.840	82	641867	47.718	ng	99
26) 2-Nitrophenol	10.022	139	167904	48.863	ng	# 86
27) 2,4-Dimethylphenol	10.081	122	281877	50.107	ng	96
28) bis(2-Chloroethoxy)met...	10.316	93	378248	44.050	ng	100
29) 2,4-Dichlorophenol	10.563	162	307697	50.981	ng	99
30) 1,2,4-Trichlorobenzene	10.781	180	337916	47.712	ng	99
31) Naphthalene	10.969	128	919911	44.514	ng	99
32) Benzoic acid	10.222	122	189493	43.278	ng	95
33) 4-Chloroaniline	11.081	127	173740	20.022	ng	95
34) Hexachlorobutadiene	11.251	225	229823	48.830	ng	98
35) Caprolactam	11.869	113	86797	45.043	ng	97
36) 4-Chloro-3-methylphenol	12.193	107	328712	48.876	ng	97
37) 2-Methylnaphthalene	12.569	142	647507	43.284	ng	97
38) 1-Methylnaphthalene	12.787	142	588082	42.004	ng	100
40) 1,2,4,5-Tetrachloroben...	12.928	216	400509	46.028	ng	98
41) Hexachlorocyclopentadiene	12.910	237	438844	94.947	ng	98
43) 2,4,6-Trichlorophenol	13.169	196	261243	47.993	ng	96

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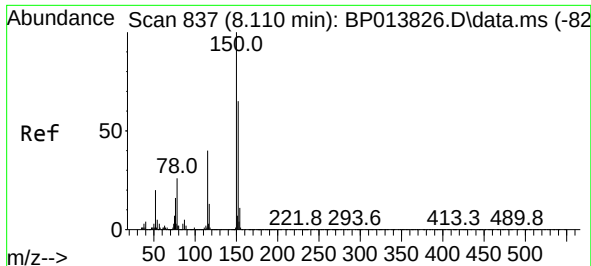
Quant Time: Mar 03 02:40:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP021623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.240	196	283507	43.822	ng	98	03/03/2023
46) 1,1'-Biphenyl	13.569	154	858788	44.037	ng	98	Supervised By :Jagrut Upadhyay
47) 2-Chloronaphthalene	13.610	162	662663	44.602	ng	98	
48) 2-Nitroaniline	13.816	65	198820	47.175	ng	95	
49) Acenaphthylene	14.457	152	1066018	45.517	ng	99	
50) Dimethylphthalate	14.181	163	839976	42.783	ng	99	
51) 2,6-Dinitrotoluene	14.304	165	186729	43.689	ng	94	03/03/2023
52) Acenaphthene	14.798	154	637831	44.755	ng	100	
53) 3-Nitroaniline	14.634	138	130277	29.954	ng	100	
54) 2,4-Dinitrophenol	14.840	184	192759	69.072	ng	90	
55) Dibenzofuran	15.128	168	1038978	43.815	ng	97	
56) 4-Nitrophenol	14.940	139	329096	93.773	ng	#	77
57) 2,4-Dinitrotoluene	15.092	165	265478	46.056	ng	#	96
58) Fluorene	15.781	166	833771	44.843	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.351	232	270781	48.619	ng		97
60) Diethylphthalate	15.539	149	850651	44.432	ng		98
61) 4-Chlorophenyl-phenylether	15.769	204	453723	45.038	ng		97
62) 4-Nitroaniline	15.804	138	177653	39.158	ng		85
63) Azobenzene	16.063	77	817115	47.174	ng		95
65) 4,6-Dinitro-2-methylph...	15.857	198	140926	37.258	ng		94
66) n-Nitrosodiphenylamine	15.987	169	723306	43.156	ng		99
67) 4-Bromophenyl-phenylether	16.669	248	296074	45.333	ng		99
68) Hexachlorobenzene	16.786	284	344781	48.362	ng		99
69) Atrazine	16.934	200	292499	51.187	ng		99
70) Pentachlorophenol	17.134	266	474287	90.235	ng		99
71) Phenanthrene	17.528	178	1373488	44.308	ng		100
72) Anthracene	17.622	178	1402585	45.251	ng		99
73) Carbazole	17.886	167	1278474	45.816	ng		99
74) Di-n-butylphthalate	18.416	149	1503611	45.991	ng		99
75) Fluoranthene	19.480	202	1744749	45.150	ng		98
77) Benzidine	19.657	184	1087934	87.135	ng		100
78) Pyrene	19.833	202	1829377	44.799	ng		99
80) Butylbenzylphthalate	20.686	149	731215	50.381	ng		98
81) Benzo(a)anthracene	21.545	228	1956768	45.729	ng		100
82) 3,3'-Dichlorobenzidine	21.469	252	497454	36.951	ng		99
83) Chrysene	21.604	228	1832182	44.199	ng		100
84) Bis(2-ethylhexyl)phtha...	21.445	149	1059044	46.802	ng		100
85) Di-n-octyl phthalate	22.416	149	1863523	46.218	ng		99
87) Indeno(1,2,3-cd)pyrene	26.804	276	2557189	45.662	ng	#	95
88) Benzo(b)fluoranthene	23.327	252	2082965	45.749	ng	#	98
89) Benzo(k)fluoranthene	23.380	252	2088118	45.181	ng	#	98
90) Benzo(a)pyrene	23.998	252	1886041	42.847	ng	#	98
91) Dibenzo(a,h)anthracene	26.821	278	2128356	45.360	ng		98
92) Benzo(g,h,i)perylene	27.633	276	2110879	45.496	ng	#	96

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

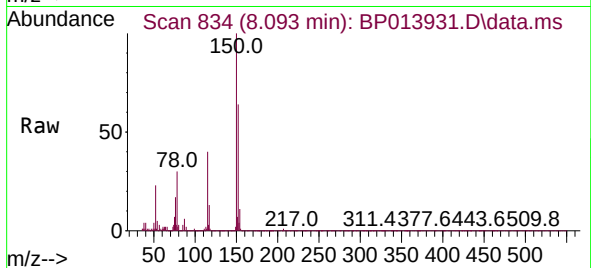


#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.093 min Scan# 84
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

Instrument :

BNA_P

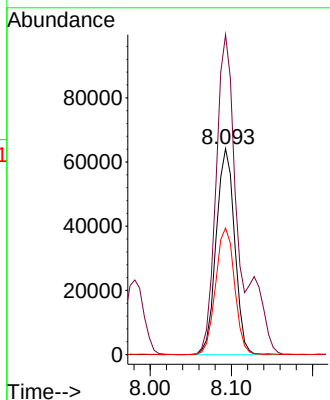
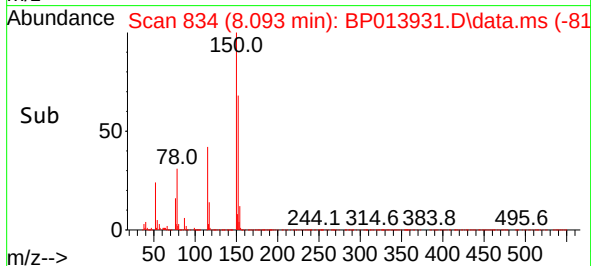
ClientSampleId :



Tgt Ion:152 Resp: 101019
Ion Ratio Lower Upper
152 100
150 155.4 122.8 184.2
115 61.5 49.0 73.6

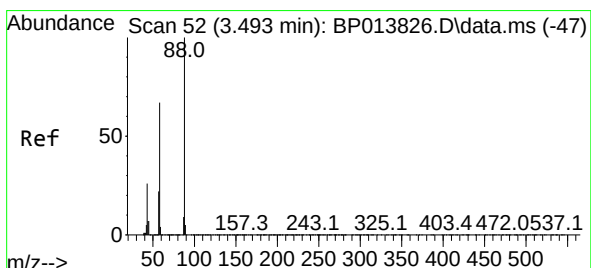
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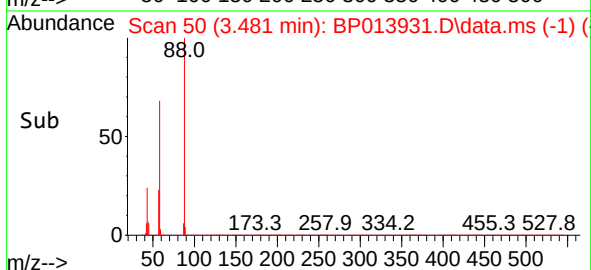
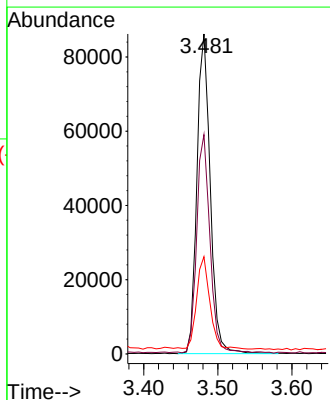
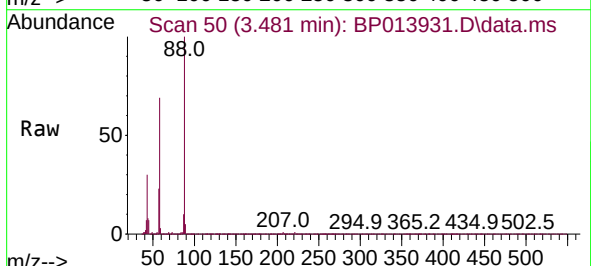
03/03/2023
Supervised By :Jagrut
Upadhyay

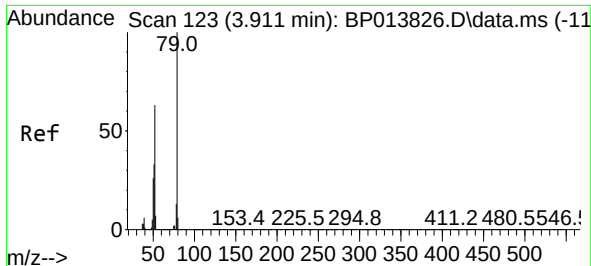
03/03/2023



#2
1,4-Dioxane
Concen: 40.334 ng
RT: 3.481 min Scan# 50
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

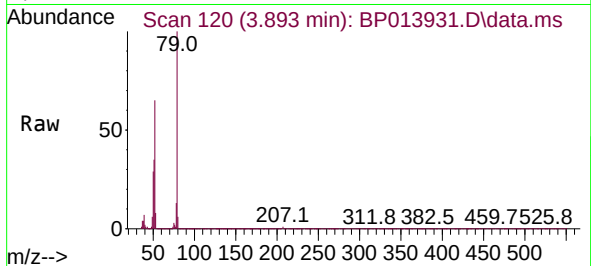
Tgt Ion: 88 Resp: 107456
Ion Ratio Lower Upper
88 100
58 67.7 53.5 80.3
43 28.5 20.6 30.8





#3
Pyridine
Concen: 40.106 ng
RT: 3.893 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

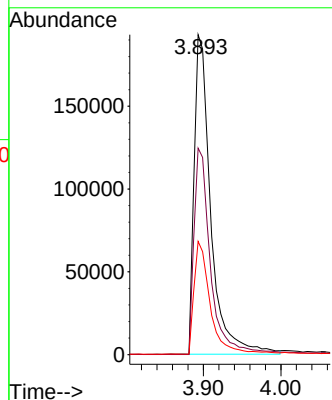
Instrument :
BNA_P
ClientSampleId :



Tgt Ion: 79 Resp: 28804
Ion Ratio Lower Upper
79 100
52 64.5 50.0 75.0
51 35.4 26.7 40.1

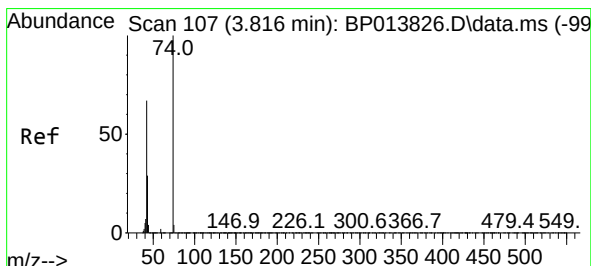
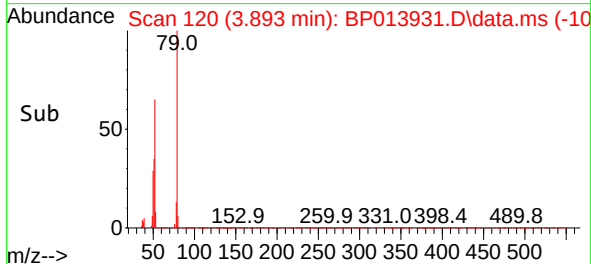
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Reviewed By :Yogesh
Patel



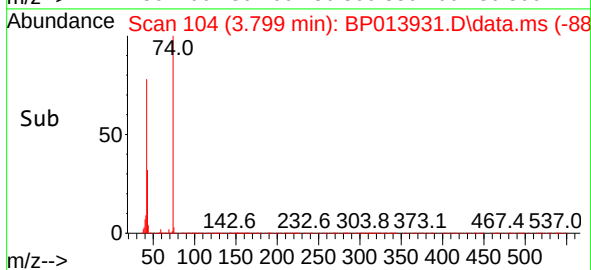
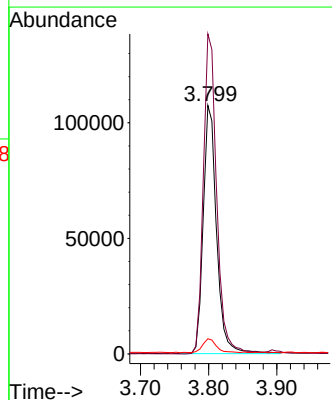
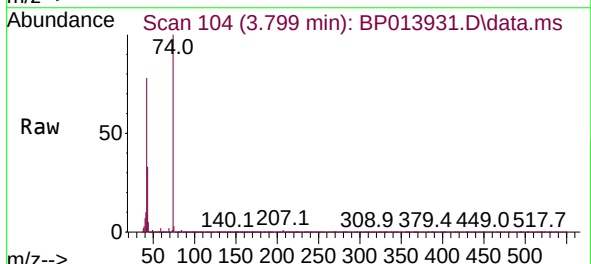
03/03/2023
Supervised By :Jagru
Upadhyay

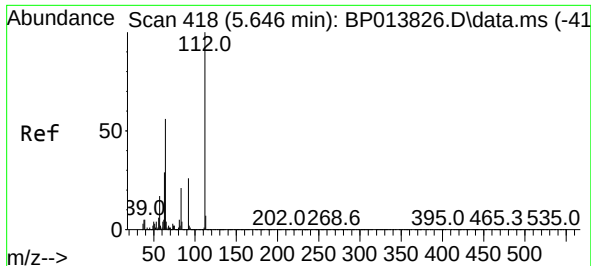
03/03/2023



#4
n-Nitrosodimethylamine
Concen: 54.405 ng
RT: 3.799 min Scan# 104
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

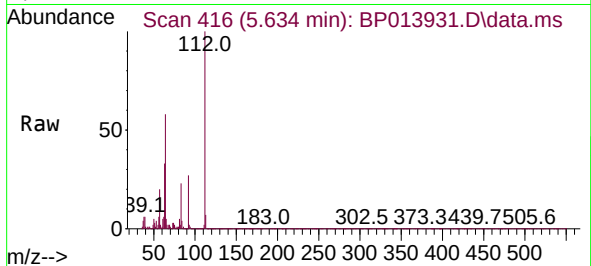
Tgt Ion: 42 Resp: 146431
Ion Ratio Lower Upper
42 100
74 128.8 119.3 178.9
44 6.1 6.0 9.0





#5
2-Fluorophenol
Concen: 108.491 ng
RT: 5.634 min Scan# 418
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

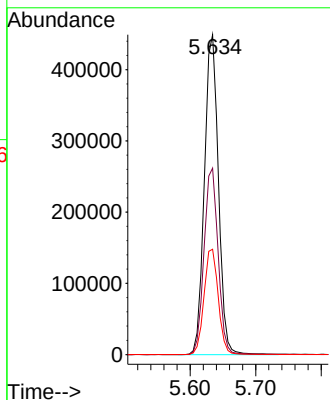
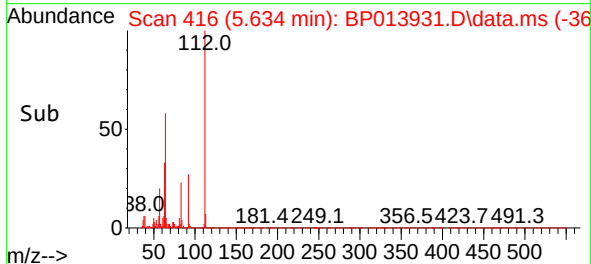
Instrument :
BNA_P
ClientSampleId :



Tgt Ion: 112 Resp: 664984
Ion Ratio Lower Upper
112 100
64 58.3 44.6 66.8
63 32.9 23.6 35.4

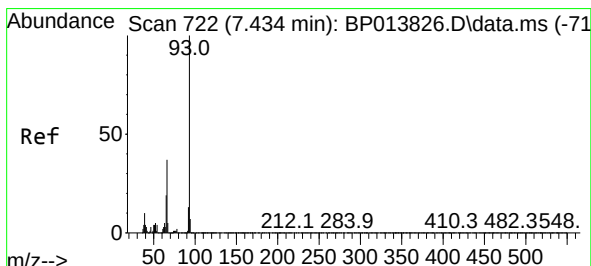
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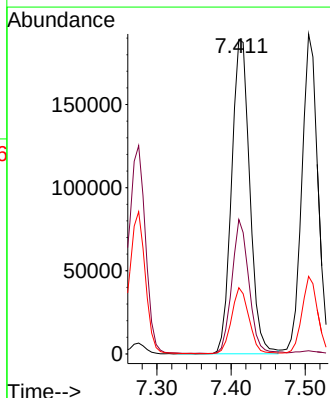
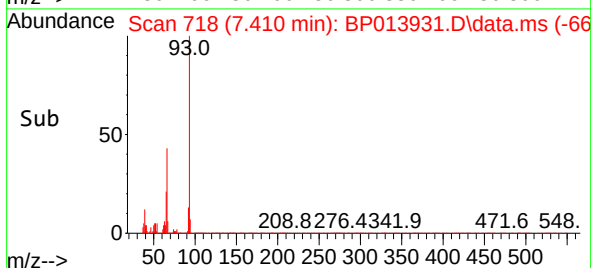
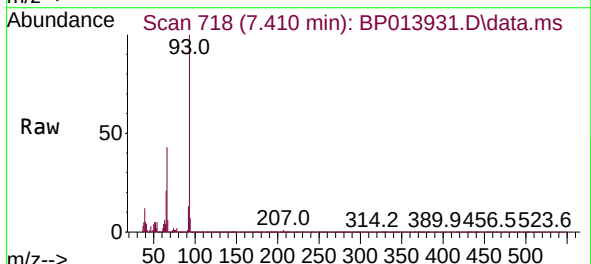
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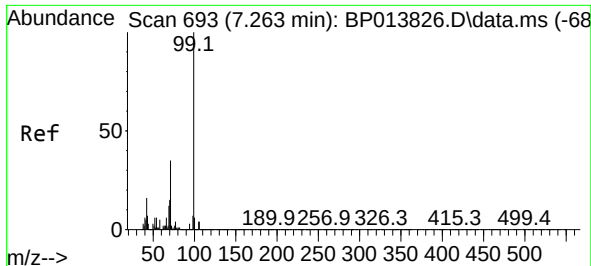
03/03/2023



#6
Aniline
Concen: 31.627 ng
RT: 7.410 min Scan# 718
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

Tgt Ion: 93 Resp: 322592
Ion Ratio Lower Upper
93 100
66 42.7 29.6 44.4
65 21.1 15.4 23.0





#7

Phenol-d6

Concen: 109.005 ng

RT: 7.246 min Scan# 69

Delta R.T. -0.006 min

Lab File: BP013931.D

Acq: 02 Mar 2023 20:14

Instrument :

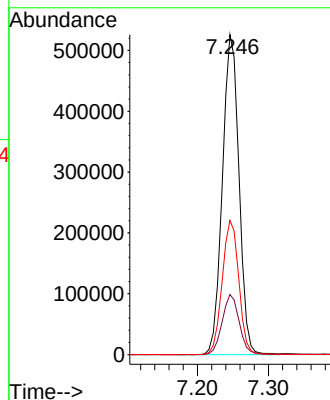
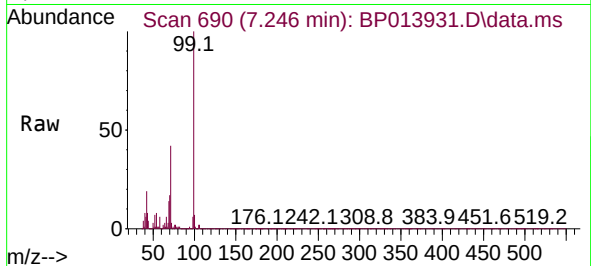
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ClientSampleId :

Tgt Ion: 99 Resp: 855698
 Ion Ratio Lower Upper
 99 100
 42 18.8 12.5 18.7
 71 41.9 27.8 41.8

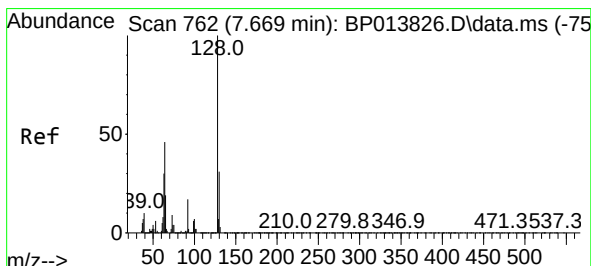
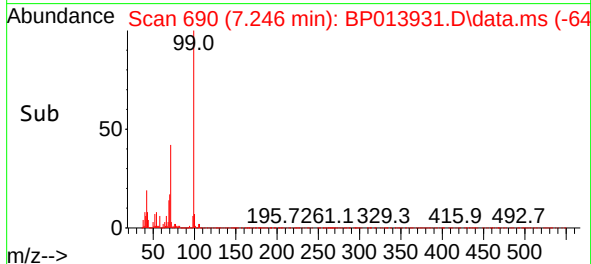
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 Upadhyay

03/03/2023



#8

2-Chlorophenol

Concen: 47.942 ng

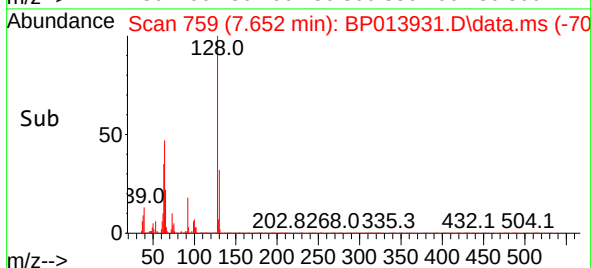
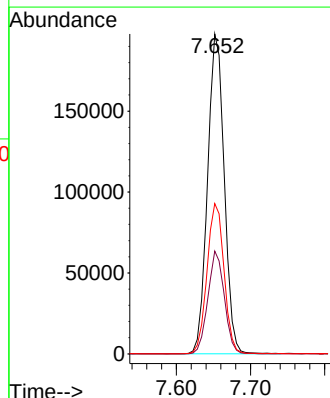
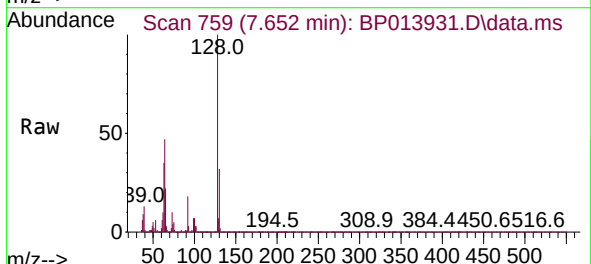
RT: 7.652 min Scan# 759

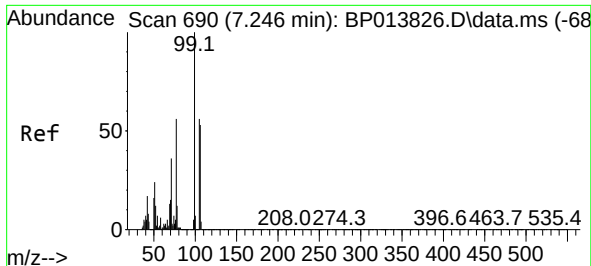
Delta R.T. -0.006 min

Lab File: BP013931.D

Acq: 02 Mar 2023 20:14

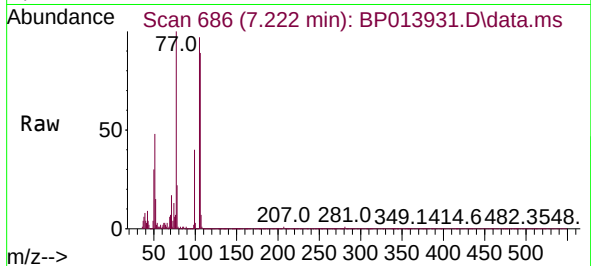
Tgt Ion:128 Resp: 309958
 Ion Ratio Lower Upper
 128 100
 130 32.1 11.4 51.4
 64 47.0 25.9 65.9





#9
Benzaldehyde
Concen: 40.795 ng
RT: 7.222 min Scan# 688
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

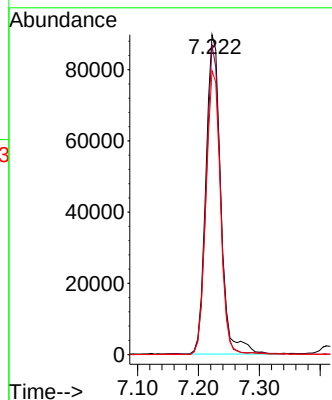
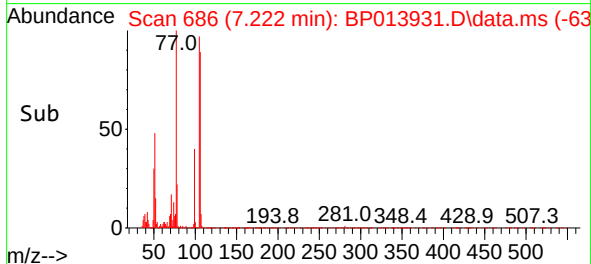
Instrument :
BNA_P
Client Sample Id :



Tgt Ion: 77 Resp: 152360
Ion Ratio Lower Upper
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105 96.7 80.2 120.2
106 88.7 74.8 114.8

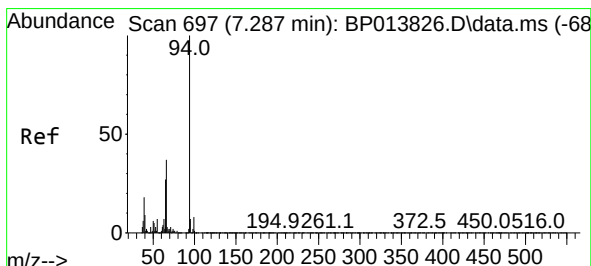
Manual Integrations
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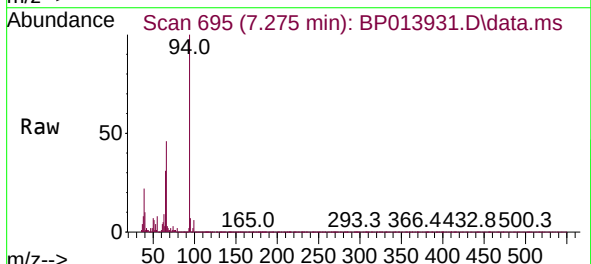


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Supervised By :Jagrut
Upadhyay

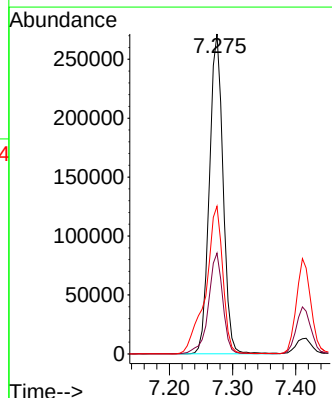
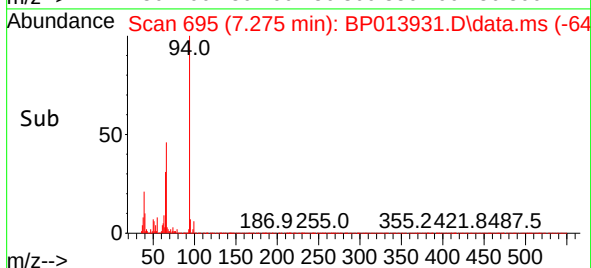
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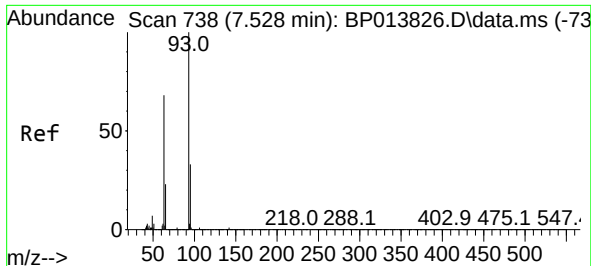


#10
Phenol
Concen: 49.969 ng
RT: 7.275 min Scan# 695
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14



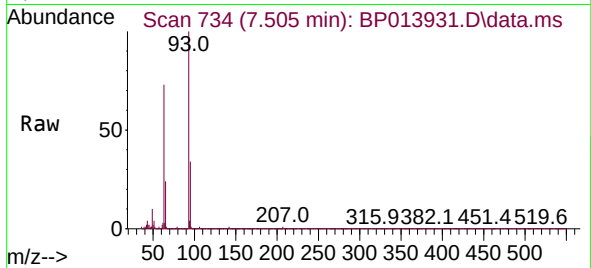
Tgt Ion: 94 Resp: 408295
Ion Ratio Lower Upper
94 100
65 31.5 6.8 46.8
66 46.1 17.4 57.4





#11
bis(2-Chloroethyl)ether
Concen: 43.926 ng
RT: 7.505 min Scan# 738
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

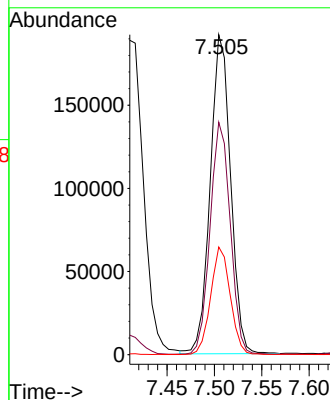
Instrument :
BNA_P
ClientSampleId :



Tgt Ion: 93 Resp: 287245
Ion Ratio Lower Upper
93 100
63 72.6 48.1 88.1
95 33.6 12.6 52.6

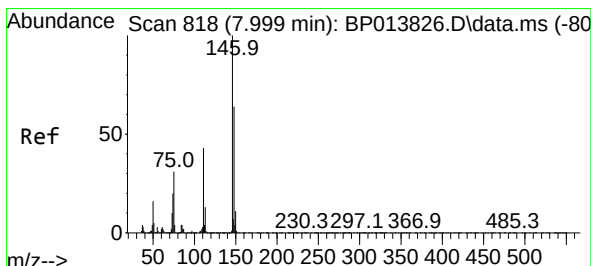
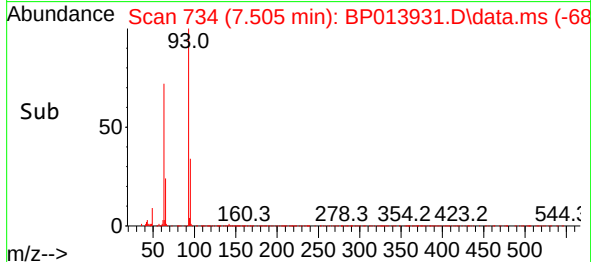
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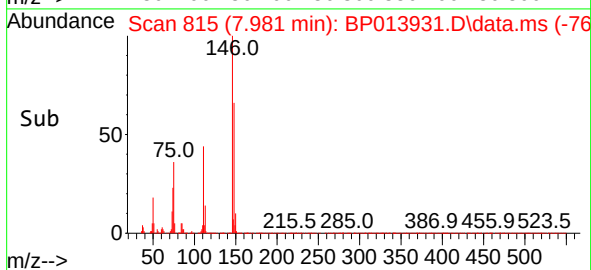
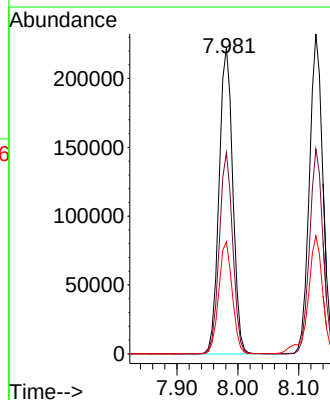
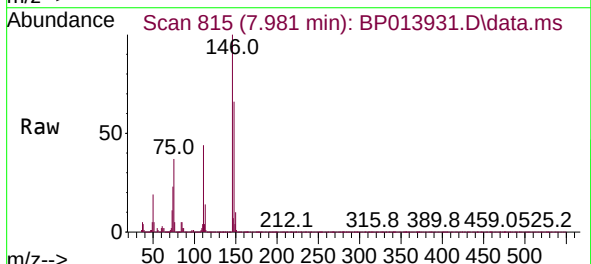
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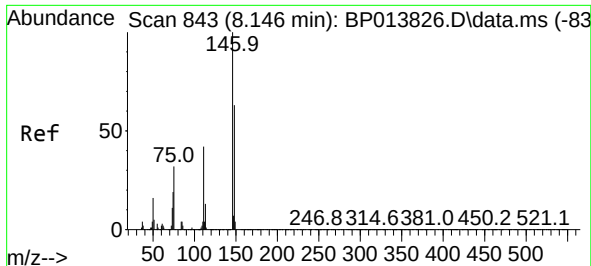
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#12
1,3-Dichlorobenzene
Concen: 47.790 ng
RT: 7.981 min Scan# 815
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

Tgt Ion:146 Resp: 347417
Ion Ratio Lower Upper
146 100
148 65.7 51.4 77.2
75 36.6 25.0 37.4





#13

1,4-Dichlorobenzene

Concen: 48.707 ng

RT: 8.128 min Scan# 84

Delta R.T. -0.006 min

Lab File: BP013931.D

Acq: 02 Mar 2023 20:14

Instrument :

BNA_P

ClientSampleId :

Tgt Ion:146 Resp: 357674

Ion Ratio Lower Upper

146 100

148 64.0 50.4 75.6

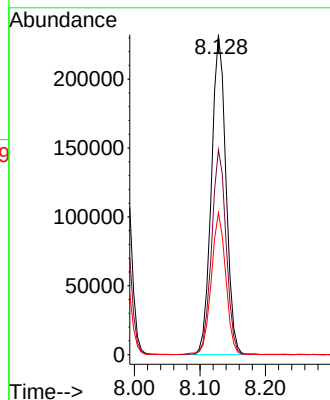
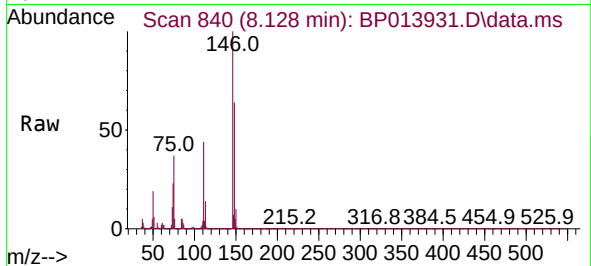
111 44.3 33.8 50.6

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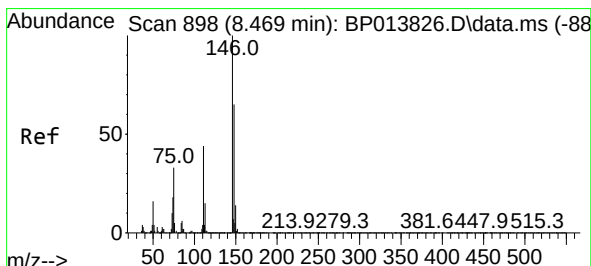
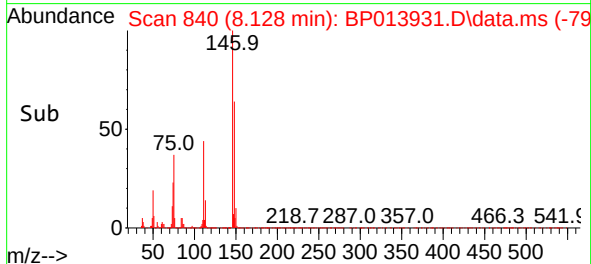


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#14

1,2-Dichlorobenzene

Concen: 49.813 ng

RT: 8.452 min Scan# 895

Delta R.T. 0.000 min

Lab File: BP013931.D

Acq: 02 Mar 2023 20:14

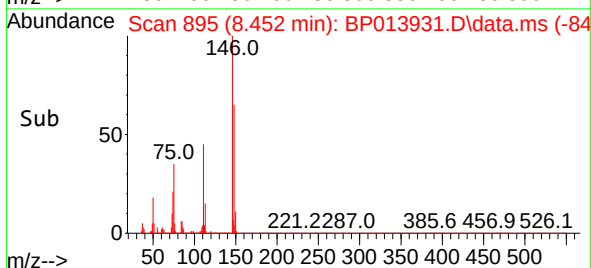
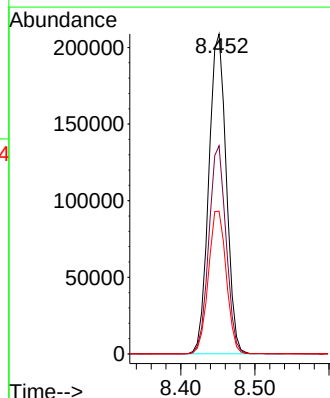
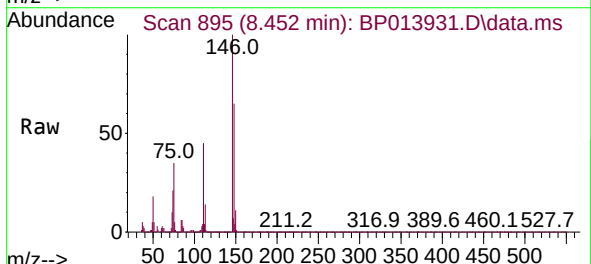
Tgt Ion:146 Resp: 341459

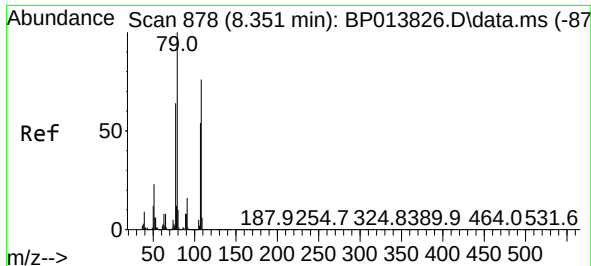
Ion Ratio Lower Upper

146 100

148 65.0 52.1 78.1

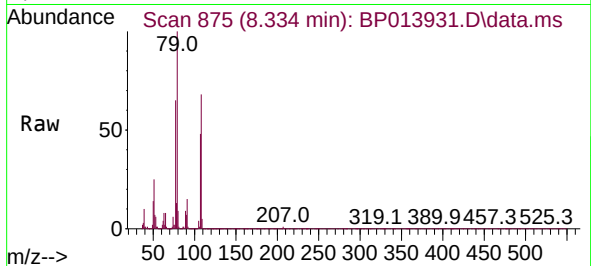
111 44.6 34.9 52.3





#15
Benzyl Alcohol
Concen: 55.007 ng m
RT: 8.334 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

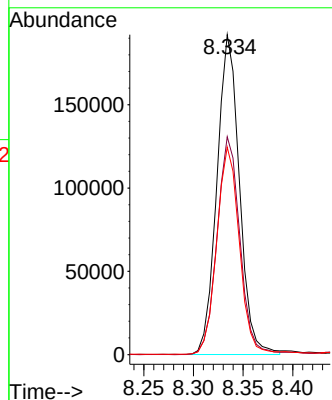
Instrument :
BNA_P
ClientSampleId :



Tgt Ion: 79 Resp: 302959
Ion Ratio Lower Upper
79 100
108 68.1 60.7 91.1
77 64.8 51.4 77.0

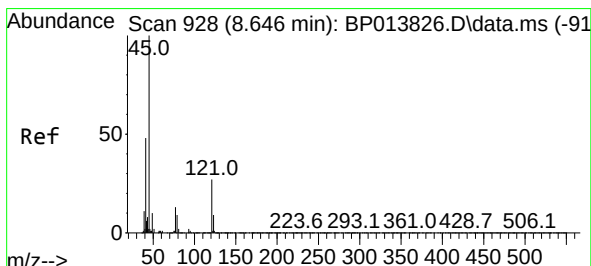
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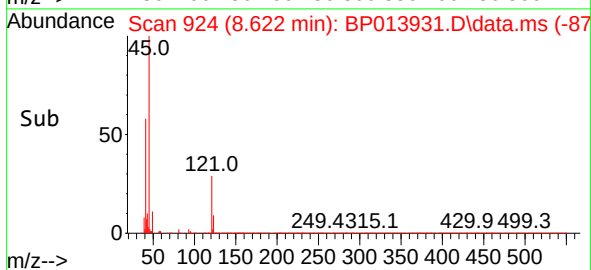
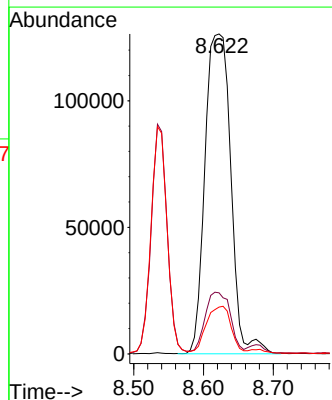
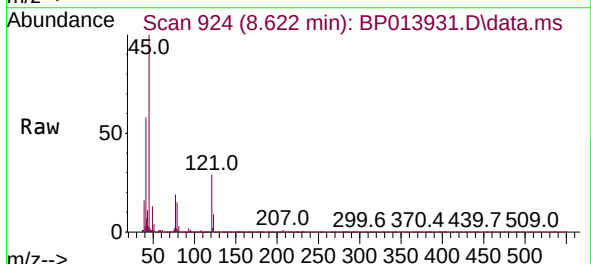
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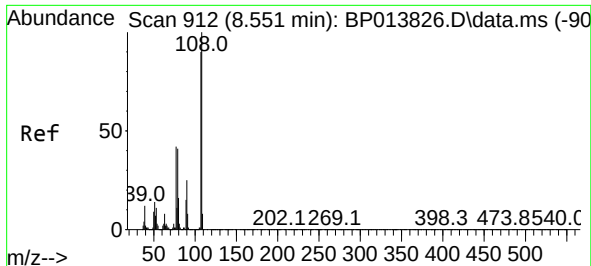
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 46.590 ng m
RT: 8.622 min Scan# 924
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

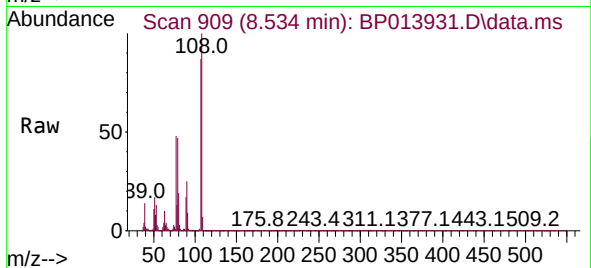
Tgt Ion: 45 Resp: 325439
Ion Ratio Lower Upper
45 100
77 19.1 0.0 37.5
79 14.6 0.0 33.8





#17
2-Methylphenol
Concen: 48.763 ng
RT: 8.534 min Scan# 90
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

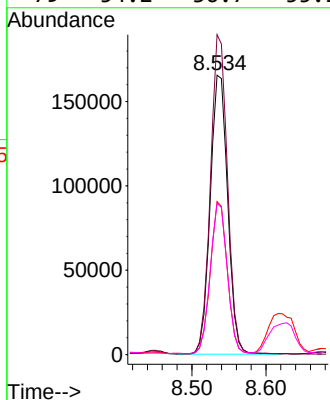
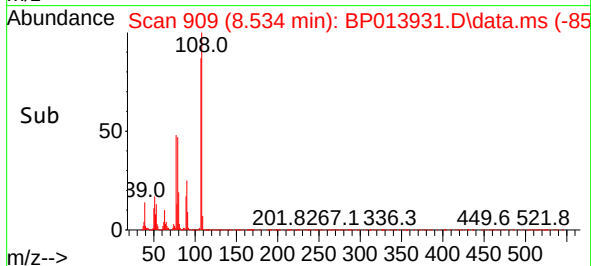
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:107 Resp: 271139
Ion Ratio Lower Upper
107 100
108 114.5 88.9 133.3
77 54.8 37.1 55.7
79 54.2 36.7 55.1

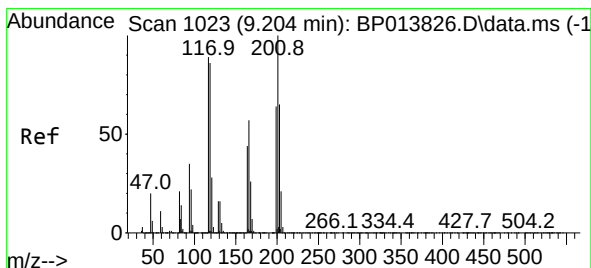
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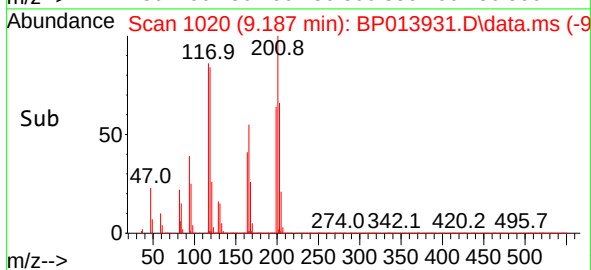
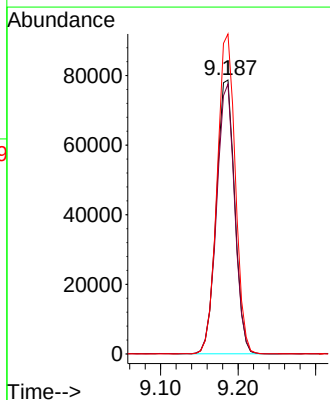
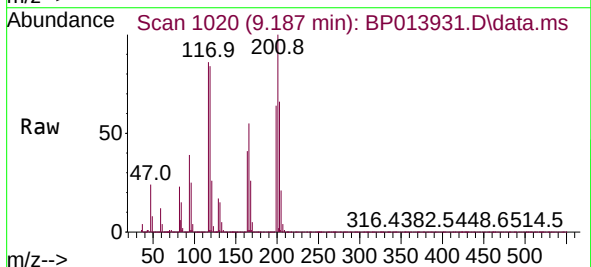
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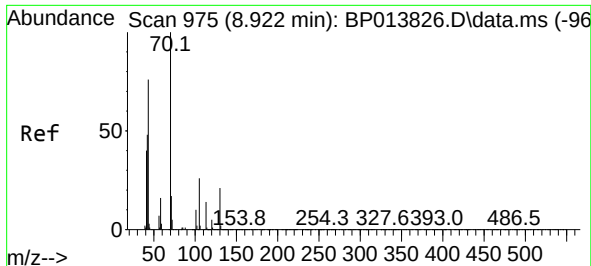
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#18
Hexachloroethane
Concen: 50.328 ng
RT: 9.187 min Scan# 1020
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

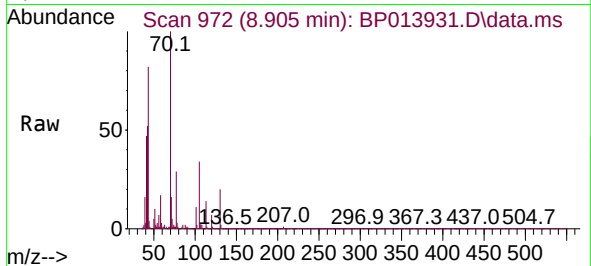
Tgt Ion:117 Resp: 129458
Ion Ratio Lower Upper
117 100
119 98.5 77.2 115.8
201 116.8 89.4 134.2





#19
n-Nitroso-di-n-propylamine
Concen: 49.447 ng
RT: 8.905 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

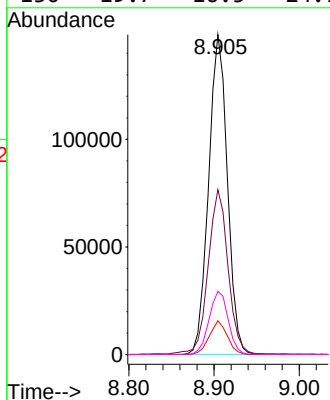
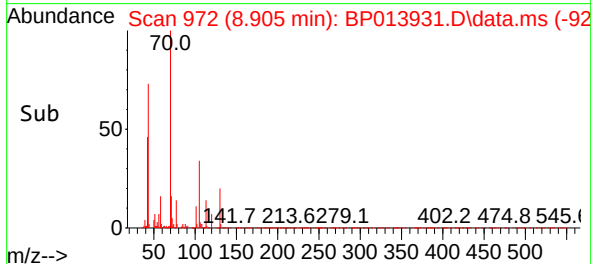
Instrument :
BNA_P
ClientSampleId :



Tgt Ion: 70 Resp: 227185
Ion Ratio Lower Upper
70 100
42 51.5 39.0 58.4
101 10.6 8.0 12.0
130 19.7 16.5 24.7

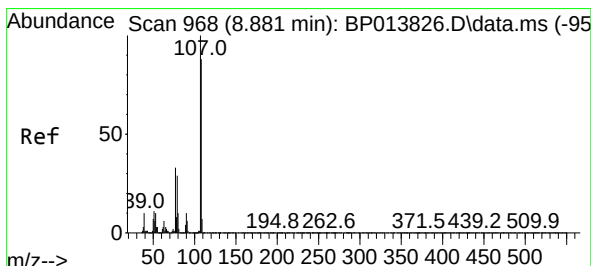
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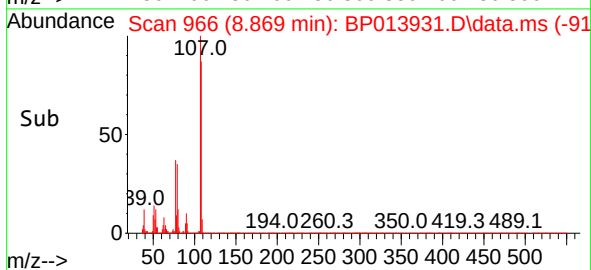
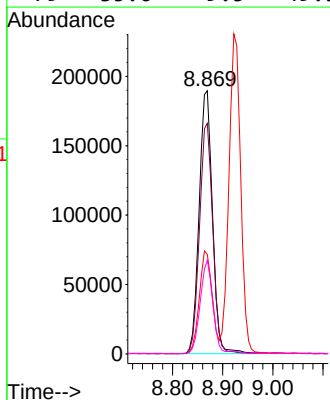
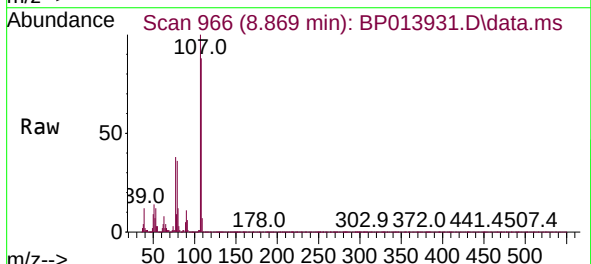
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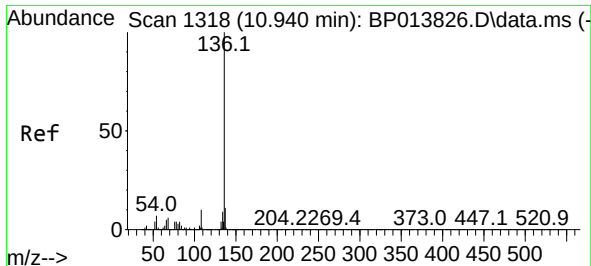
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#20
3+4-Methylphenols
Concen: 46.978 ng
RT: 8.869 min Scan# 966
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

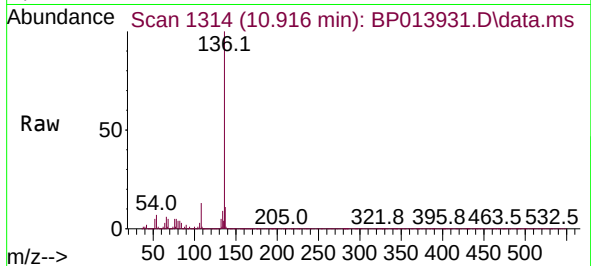
Tgt Ion:107 Resp: 351578
Ion Ratio Lower Upper
107 100
108 87.6 67.7 107.7
77 37.8 13.4 53.4
79 35.6 9.5 49.5





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.916 min Scan# 1318
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

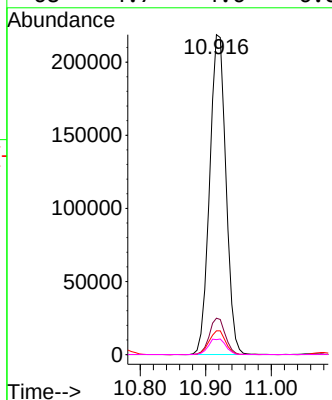
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:136 Resp: 376931
Ion Ratio Lower Upper
136 100
137 11.4 8.5 12.7
54 7.4 5.8 8.6
68 4.7 4.6 6.8

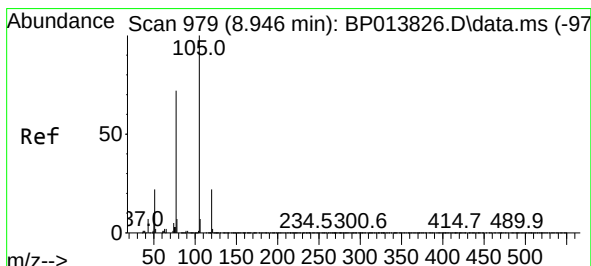
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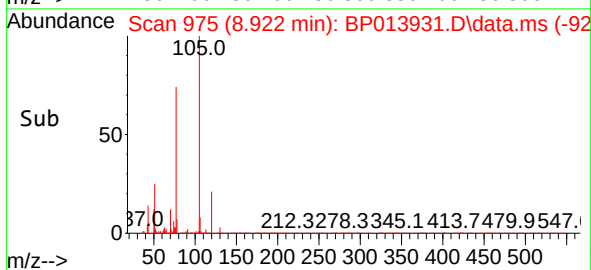
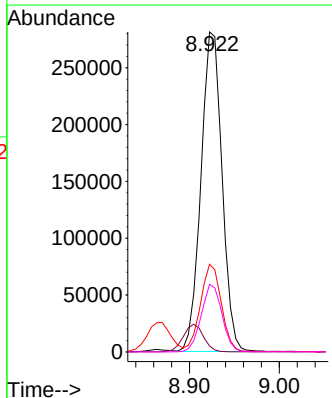
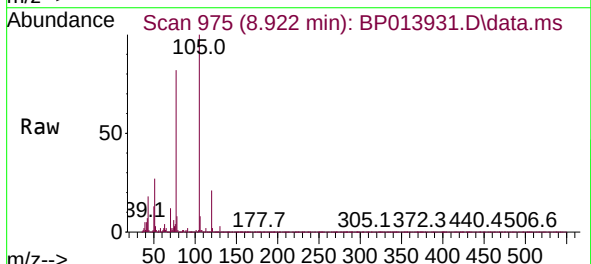
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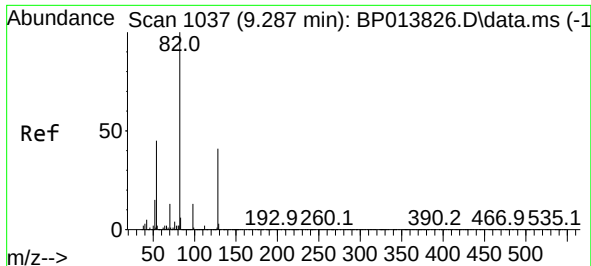
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#22
Acetophenone
Concen: 48.433 ng
RT: 8.922 min Scan# 975
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

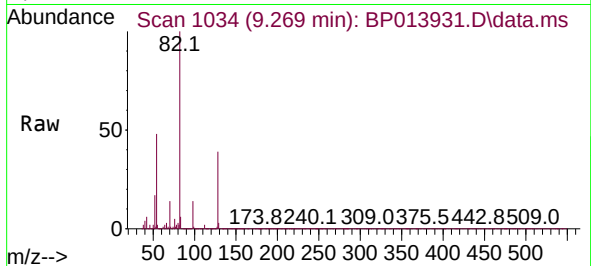
Tgt Ion:105 Resp: 460462
Ion Ratio Lower Upper
105 100
71 1.8 0.7 1.1#
51 27.4 18.9 28.3
120 21.1 17.4 26.0





#23
Nitrobenzene-d5
Concen: 77.030 ng
RT: 9.269 min Scan# 1034
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

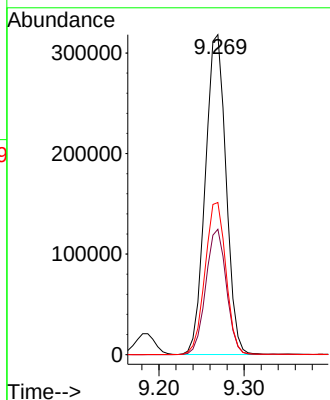
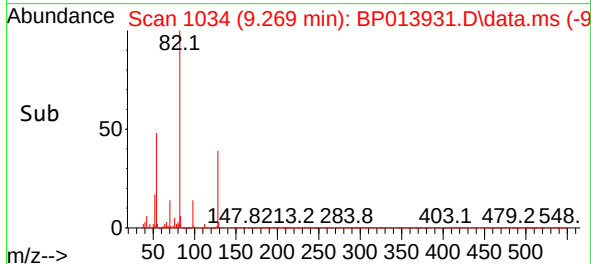
Instrument :
BNA_P
ClientSampleId :



Tgt Ion: 82 Resp: 537686
Ion Ratio Lower Upper
82 100
128 39.2 32.9 49.3
54 47.5 35.6 53.4

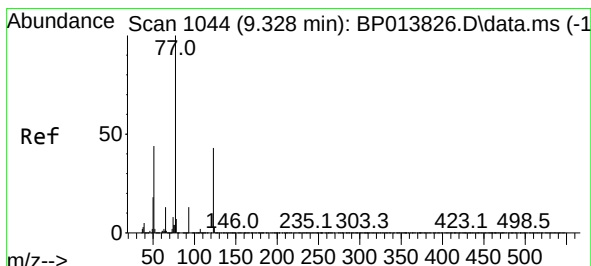
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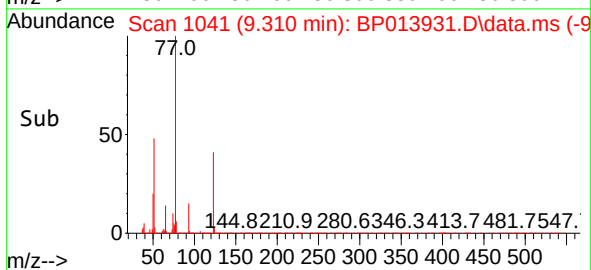
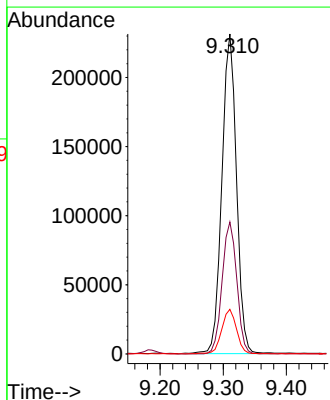
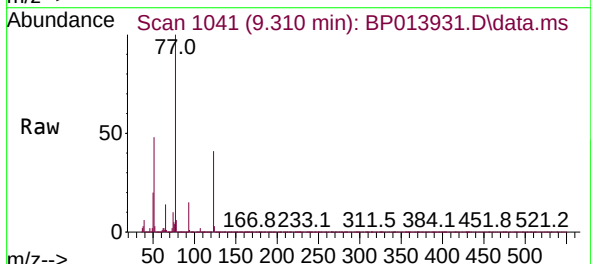
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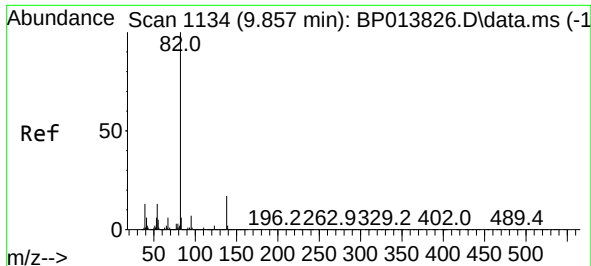
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#24
Nitrobenzene
Concen: 50.978 ng
RT: 9.310 min Scan# 1041
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

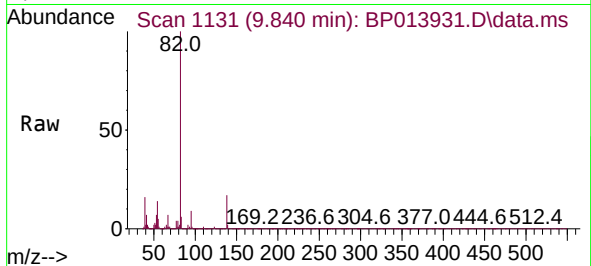
Tgt Ion: 77 Resp: 371338
Ion Ratio Lower Upper
77 100
123 41.2 34.7 52.1
65 13.9 10.5 15.7





#25
Isophorone
Concen: 47.718 ng
RT: 9.840 min Scan# 1134
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

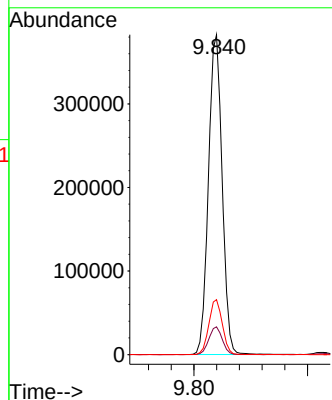
Instrument :
BNA_P
ClientSampleId :



Tgt Ion: 82 Resp: 64186
Ion Ratio Lower Upper
82 100
95 8.7 5.8 8.8
138 17.2 13.7 20.5

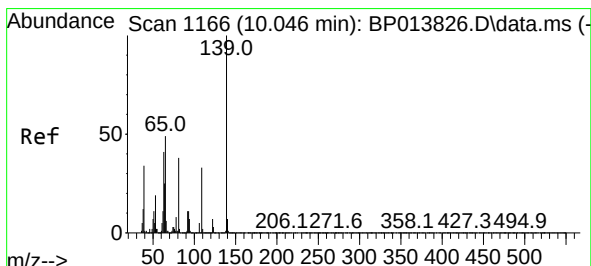
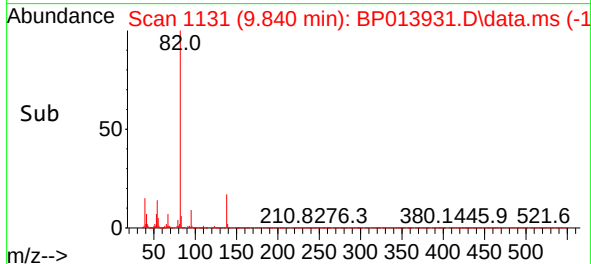
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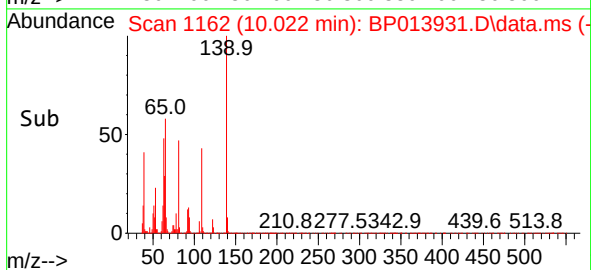
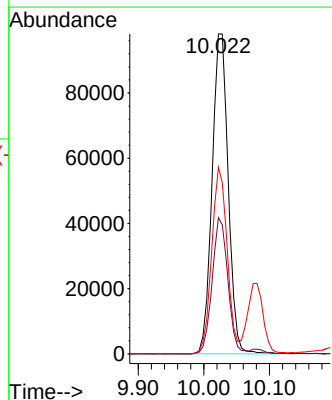
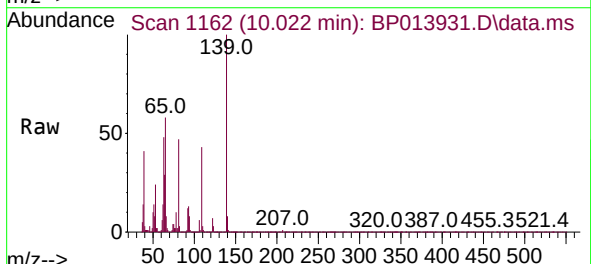
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Upadhyay

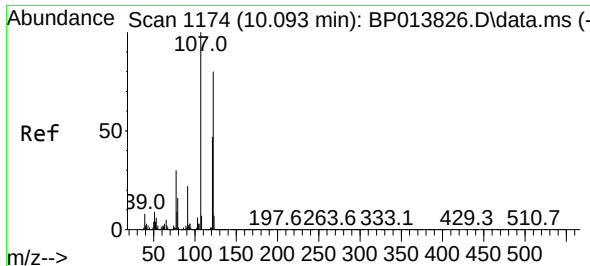
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#26
2-Nitrophenol
Concen: 48.863 ng
RT: 10.022 min Scan# 1162
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

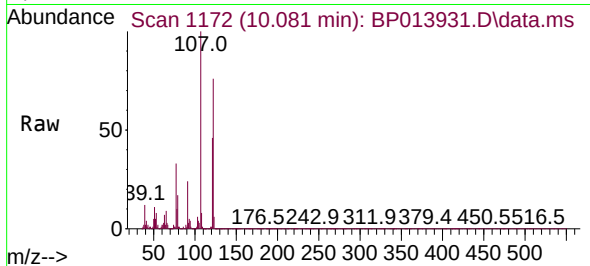
Tgt Ion:139 Resp: 167904
Ion Ratio Lower Upper
139 100
109 42.6 26.7 40.1#
65 58.3 39.4 59.2





#27
2,4-Dimethylphenol
Concen: 50.107 ng
RT: 10.081 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

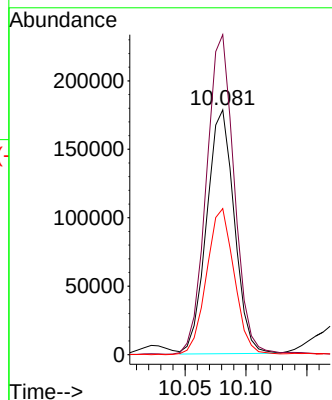
Instrument :
BNA_P
ClientSampleId :



Tgt Ion: 122 Resp: 28187
Ion Ratio Lower Upper
122 100
107 130.7 100.0 150.0
121 59.6 47.2 70.8

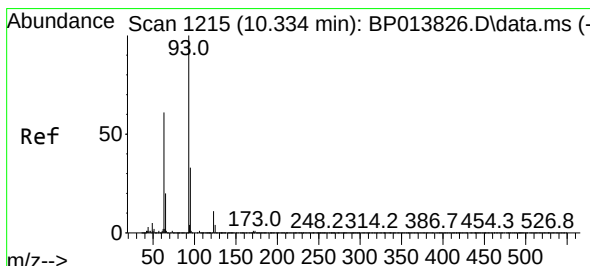
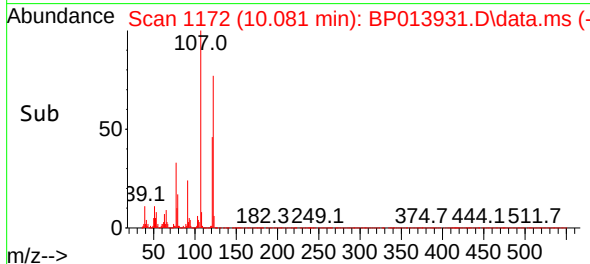
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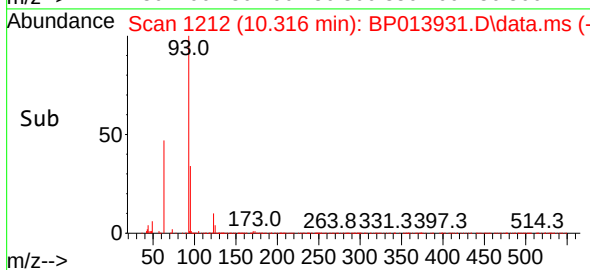
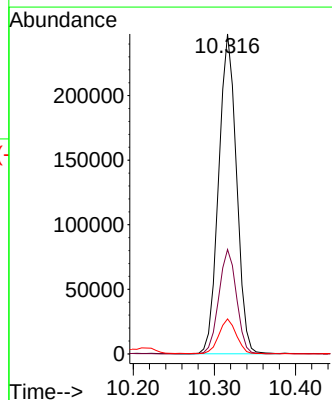
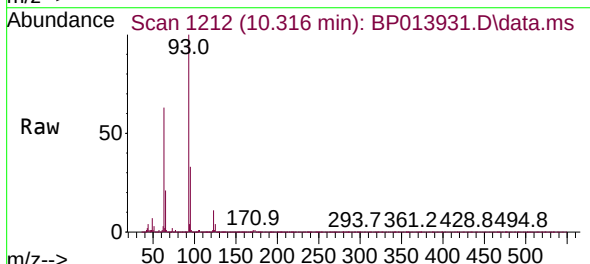
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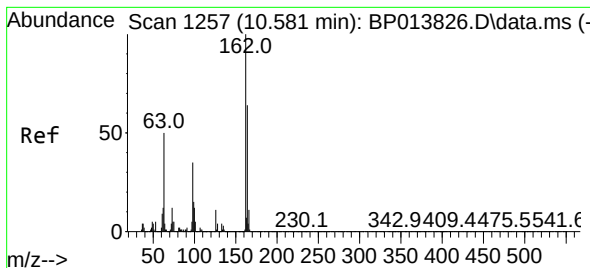
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#28
bis(2-Chloroethoxy)methane
Concen: 44.050 ng
RT: 10.316 min Scan# 1212
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

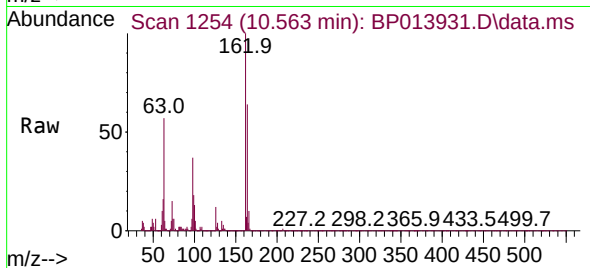
Tgt Ion: 93 Resp: 378248
Ion Ratio Lower Upper
93 100
95 32.6 26.1 39.1
123 10.9 8.7 13.1





#29
2,4-Dichlorophenol
Concen: 50.981 ng
RT: 10.563 min Scan# 1254
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

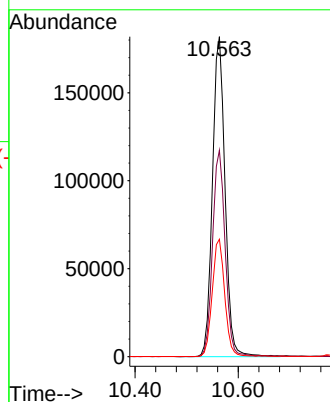
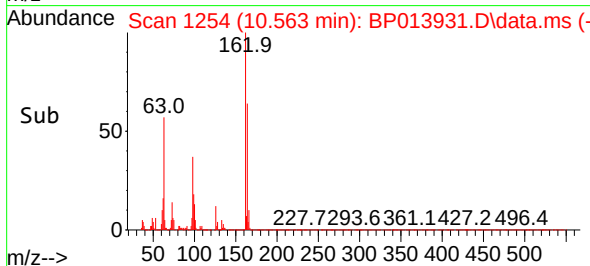
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:162 Resp: 307697
Ion Ratio Lower Upper
162 100
164 64.5 44.4 84.4
98 36.7 14.7 54.7

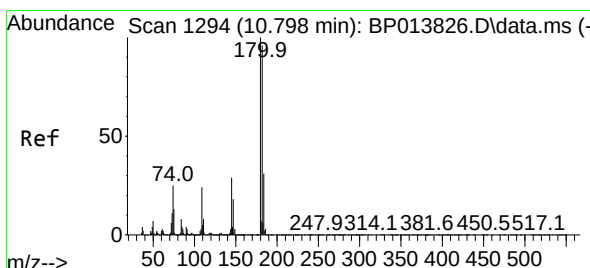
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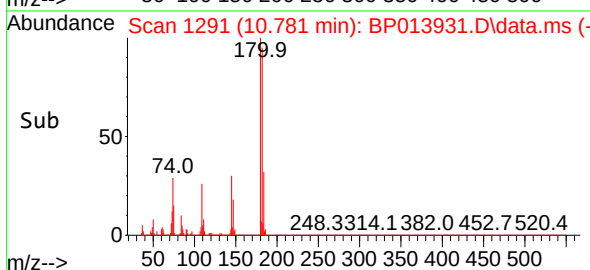
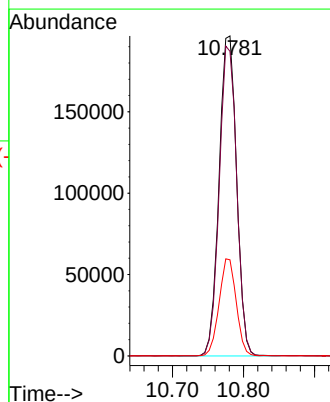
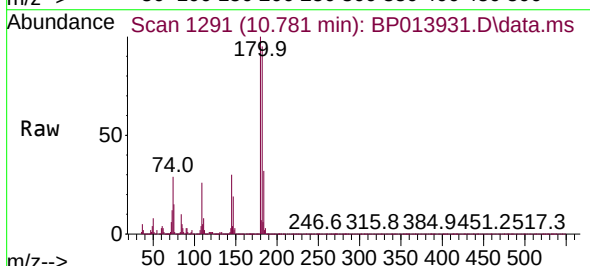
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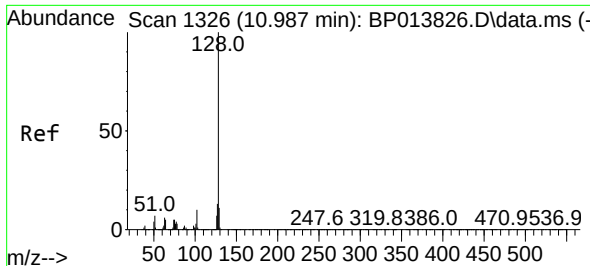
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#30
1,2,4-Trichlorobenzene
Concen: 47.712 ng
RT: 10.781 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

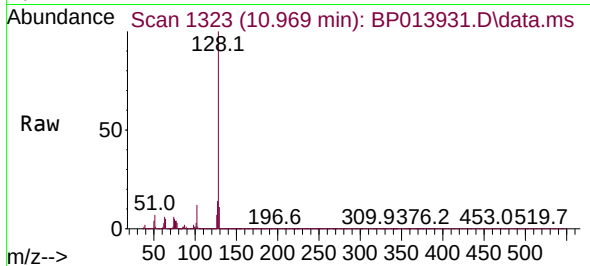
Tgt Ion:180 Resp: 337916
Ion Ratio Lower Upper
180 100
182 95.2 76.8 115.2
145 30.0 22.9 34.3





#31
Naphthalene
Concen: 44.514 ng
RT: 10.969 min Scan# 1326
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

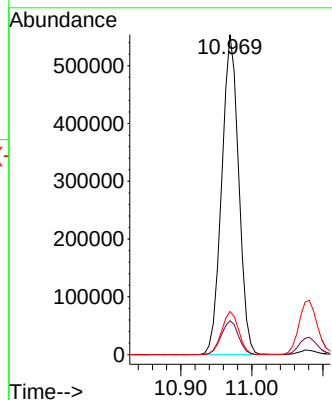
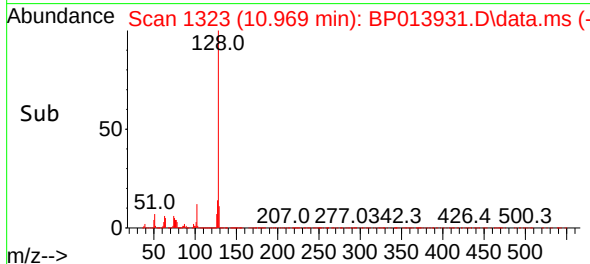
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:128 Resp: 919911
Ion Ratio Lower Upper
128 100
129 10.6 8.6 12.8
127 13.5 10.4 15.6

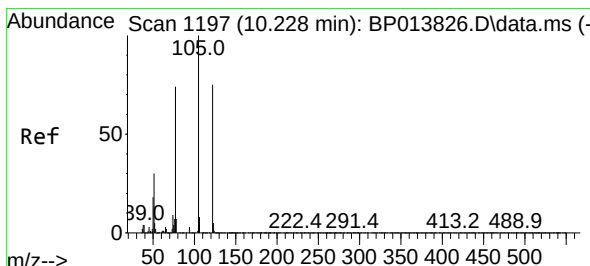
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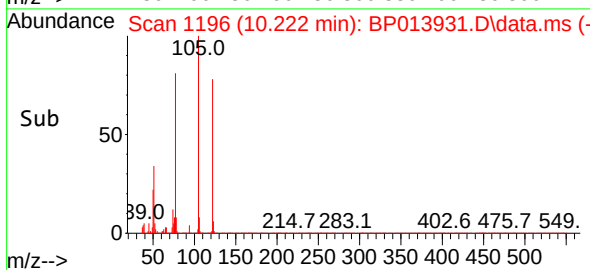
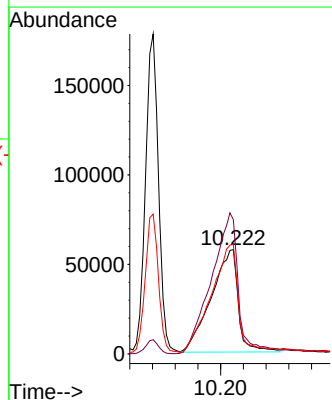
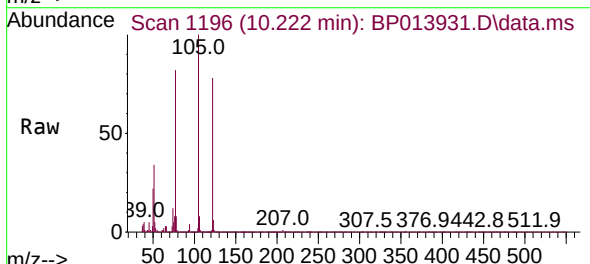
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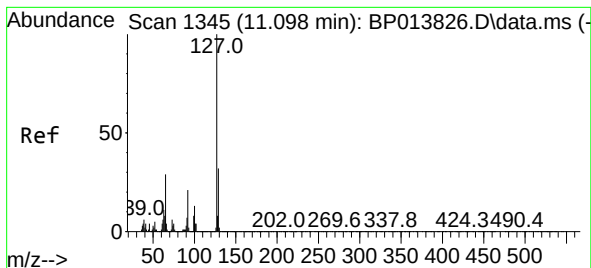
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#32
Benzoic acid
Concen: 43.278 ng
RT: 10.222 min Scan# 1196
Delta R.T. 0.012 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

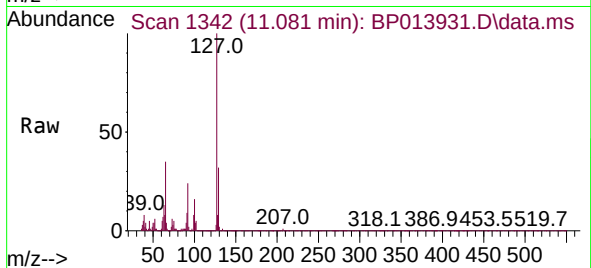
Tgt Ion:122 Resp: 189493
Ion Ratio Lower Upper
122 100
105 128.8 107.4 147.4
77 105.1 76.0 116.0





#33
4-Chloroaniline
Concen: 20.022 ng
RT: 11.081 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

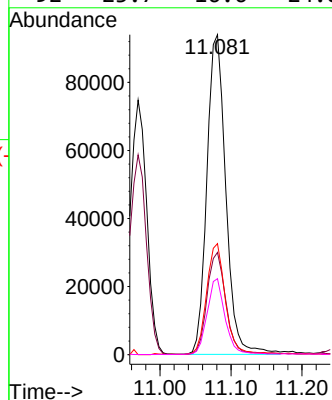
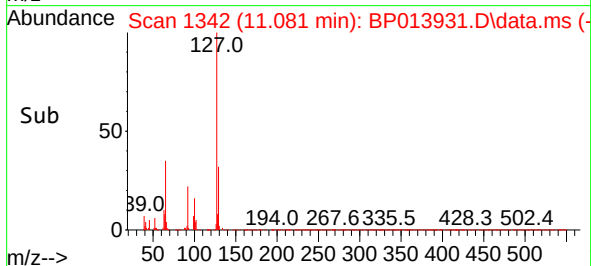
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:127 Resp: 173740
Ion Ratio Lower Upper
127 100
129 31.9 25.7 38.5
65 34.7 23.4 35.2
92 23.7 16.6 24.8

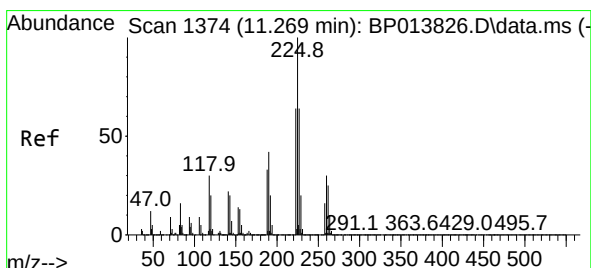
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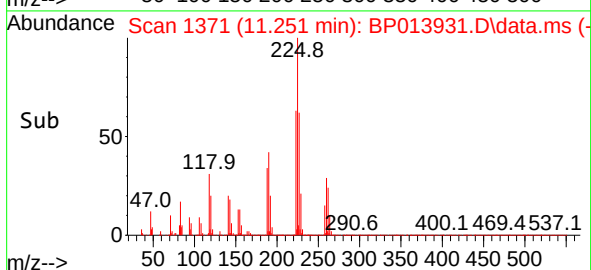
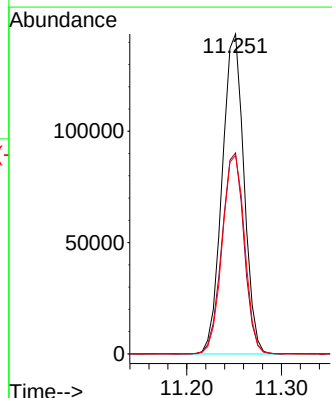
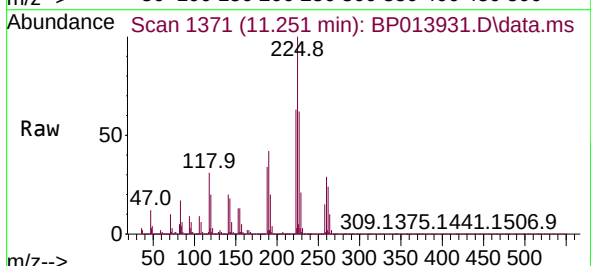
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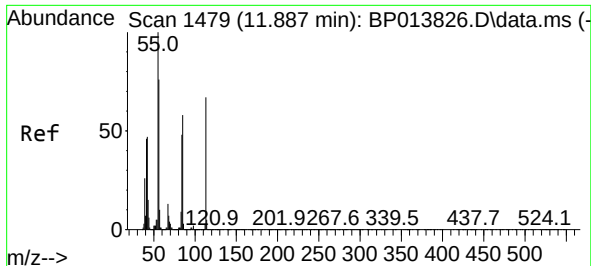
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#34
Hexachlorobutadiene
Concen: 48.830 ng
RT: 11.251 min Scan# 1371
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

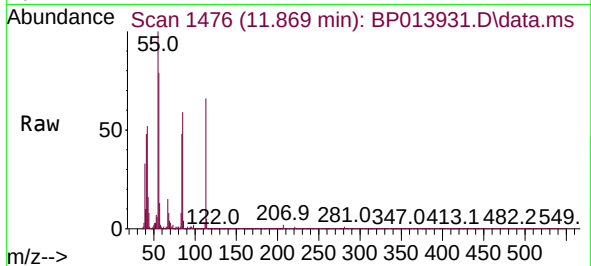
Tgt Ion:225 Resp: 229823
Ion Ratio Lower Upper
225 100
223 62.8 51.0 76.4
227 62.0 51.6 77.4





#35
Caprolactam
Concen: 45.043 ng
RT: 11.869 min Scan# 1479
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

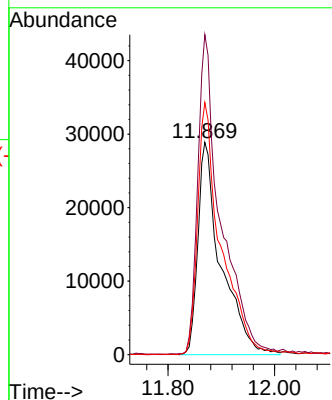
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:113 Resp: 8679
Ion Ratio Lower Upper
113 100
55 150.8 128.5 168.5
56 118.8 93.4 133.4

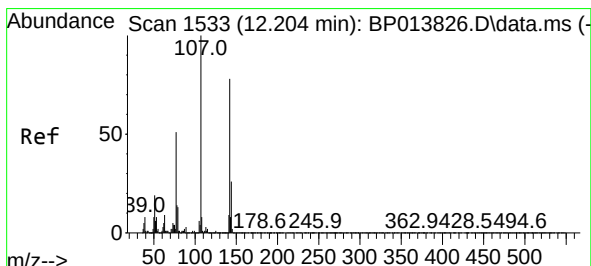
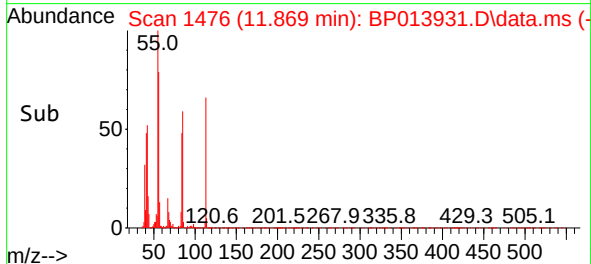
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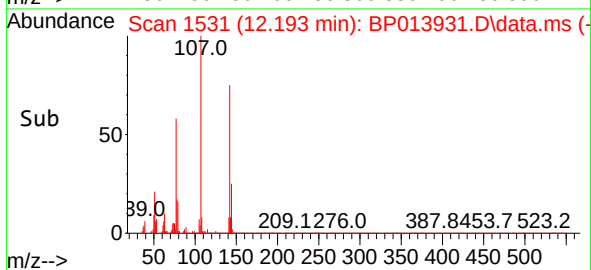
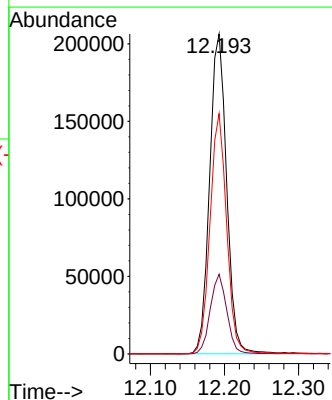
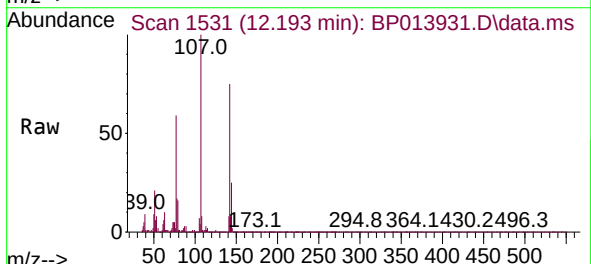
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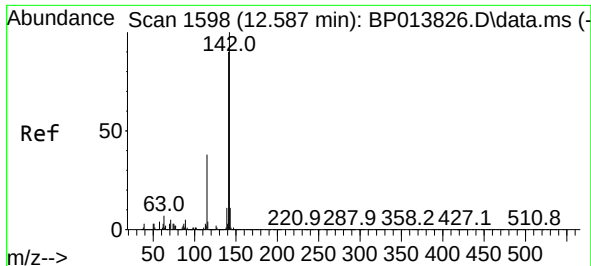
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#36
4-Chloro-3-methylphenol
Concen: 48.876 ng
RT: 12.193 min Scan# 1531
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

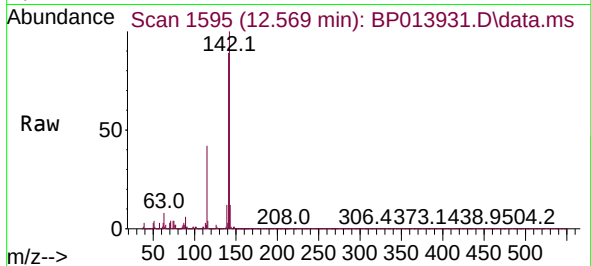
Tgt Ion:107 Resp: 328712
Ion Ratio Lower Upper
107 100
144 24.9 20.4 30.6
142 75.1 62.2 93.4





#37
2-Methylnaphthalene
Concen: 43.284 ng
RT: 12.569 min Scan# 1595
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

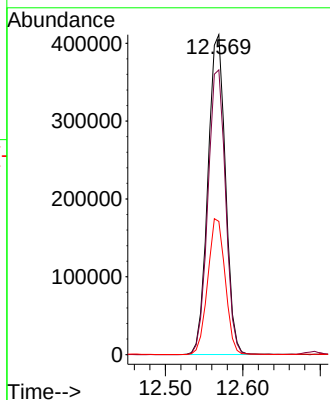
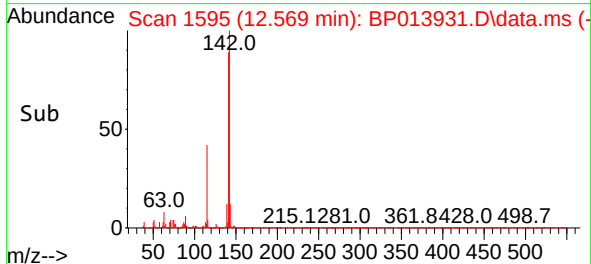
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:142 Resp: 64750
Ion Ratio Lower Upper
142 100
141 89.0 72.1 108.1
115 41.6 30.2 45.4

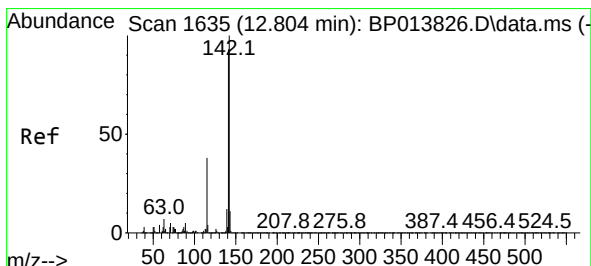
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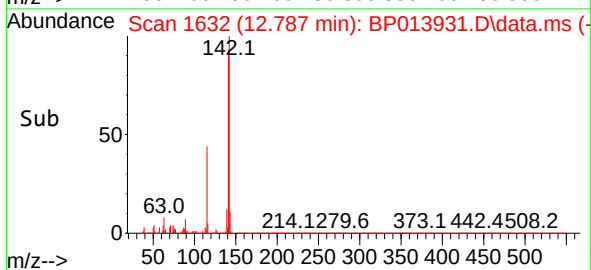
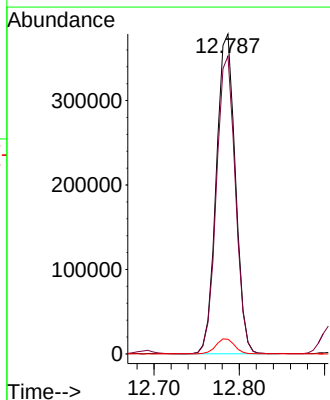
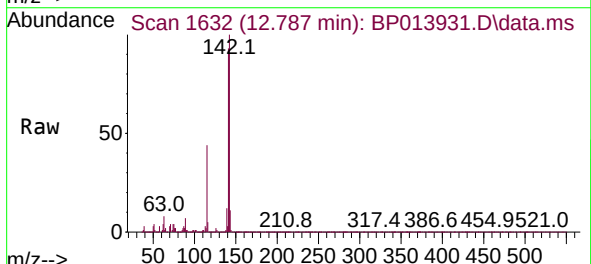
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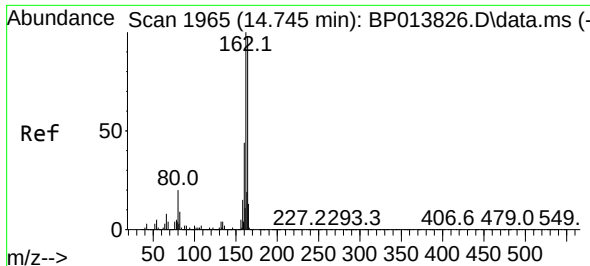
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#38
1-Methylnaphthalene
Concen: 42.004 ng
RT: 12.787 min Scan# 1632
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

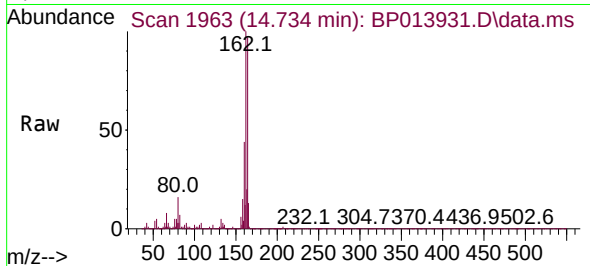
Tgt Ion:142 Resp: 588082
Ion Ratio Lower Upper
142 100
141 93.1 74.2 111.4
116 4.6 3.3 4.9





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.734 min Scan# 1963
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

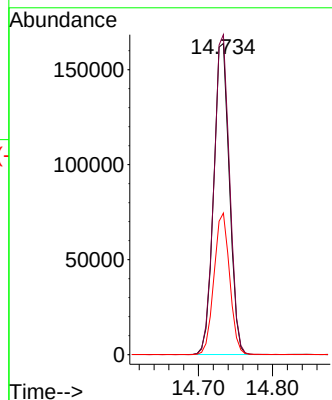
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:164 Resp: 241278
Ion Ratio Lower Upper
164 100
162 102.9 81.7 122.5
160 45.5 36.1 54.1

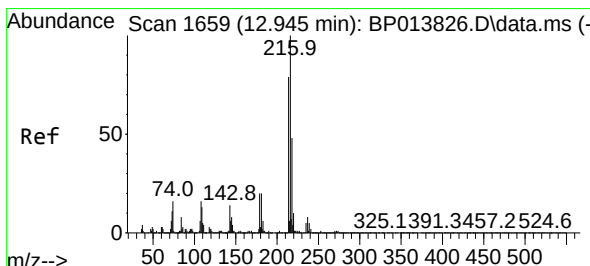
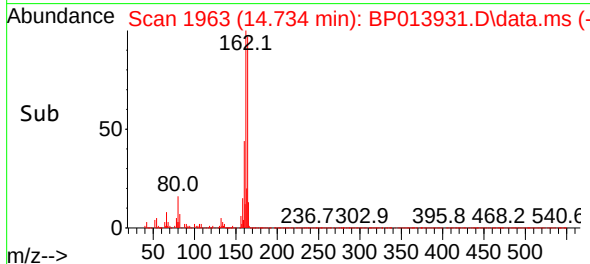
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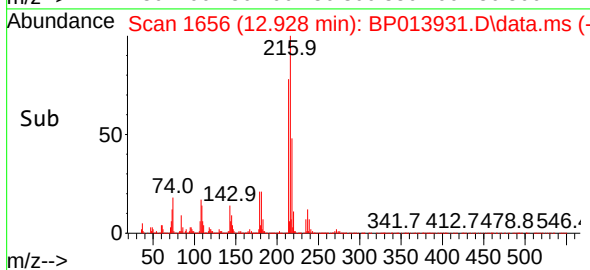
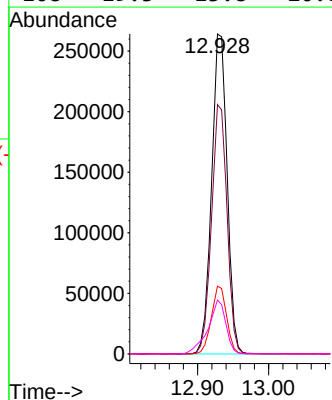
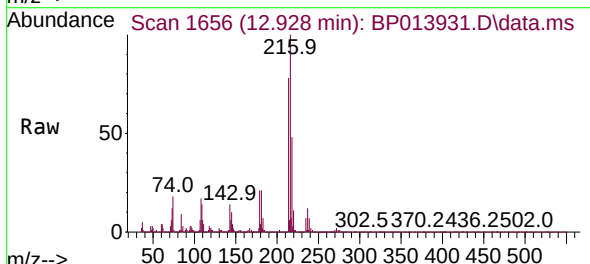
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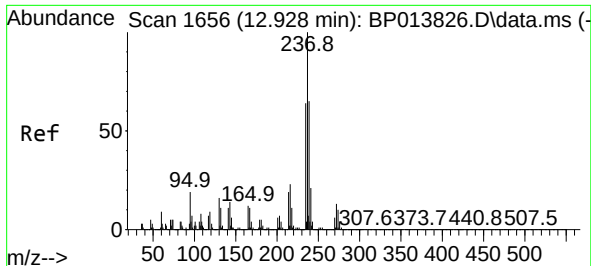
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#40
1,2,4,5-Tetrachlorobenzene
Concen: 46.028 ng
RT: 12.928 min Scan# 1656
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

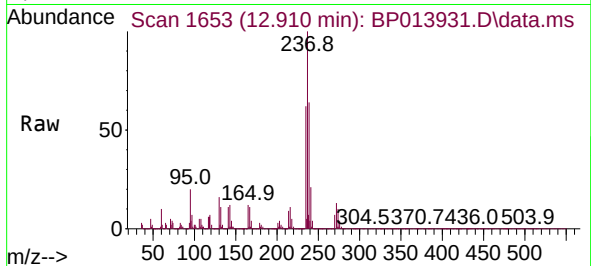
Tgt Ion:216 Resp: 400509
Ion Ratio Lower Upper
216 100
214 78.0 63.0 94.4
179 20.8 16.0 24.0
108 19.3 13.8 20.8





#41
Hexachlorocyclopentadiene
Concen: 94.947 ng
RT: 12.910 min Scan# 1653
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

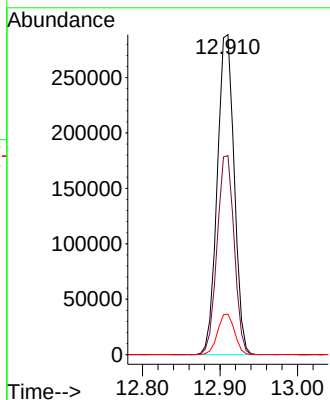
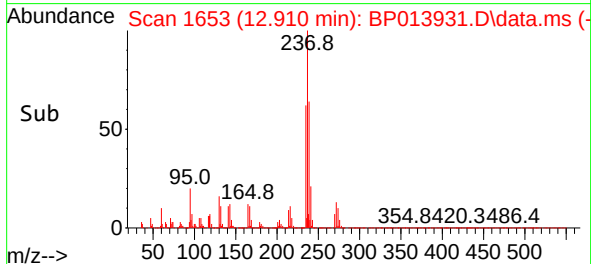
Instrument :
BNA_P
ClientSampleId :



Tgt Ion: 237 Resp: 438844
Ion Ratio Lower Upper
237 100
235 62.2 44.3 84.3
272 12.7 0.0 32.8

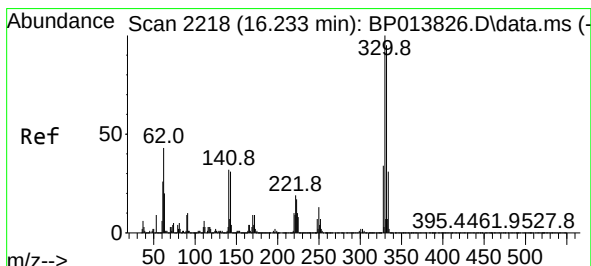
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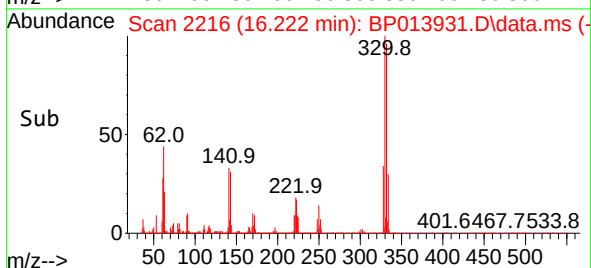
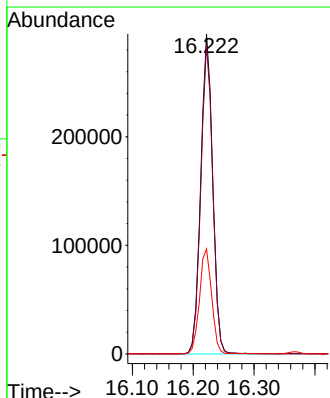
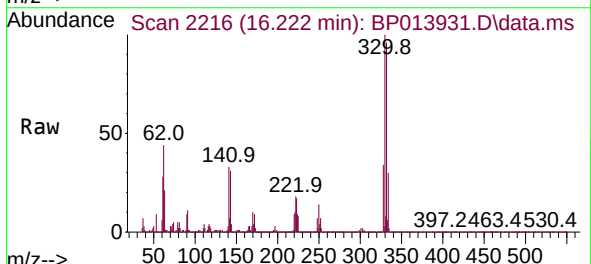
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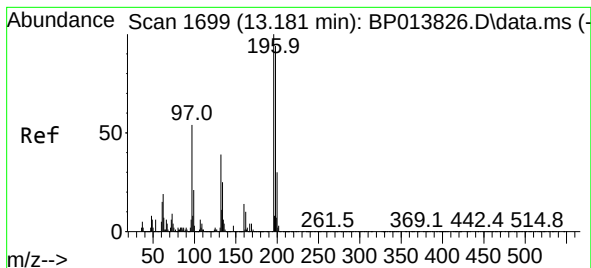
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#42
2,4,6-Tribromophenol
Concen: 113.907 ng
RT: 16.222 min Scan# 2216
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

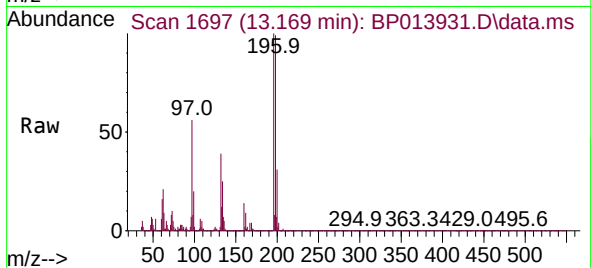
Tgt Ion: 330 Resp: 400064
Ion Ratio Lower Upper
330 100
332 96.3 76.7 115.1
141 33.5 25.1 37.7





#43
2,4,6-Trichlorophenol
Concen: 47.993 ng
RT: 13.169 min Scan# 1699
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

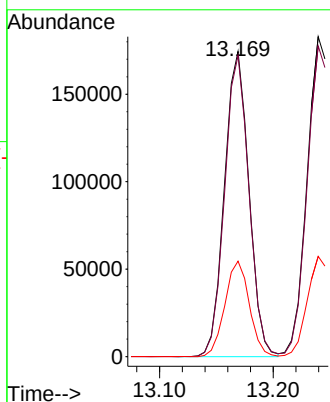
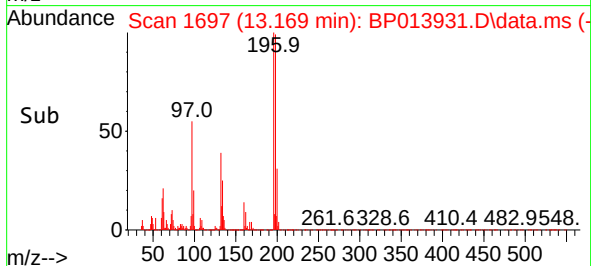
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:196 Resp: 261243
Ion Ratio Lower Upper
196 100
198 98.6 75.5 113.3
200 31.2 24.1 36.1

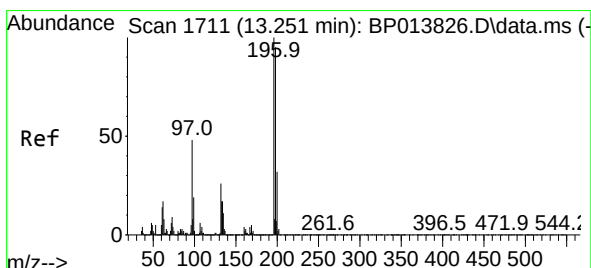
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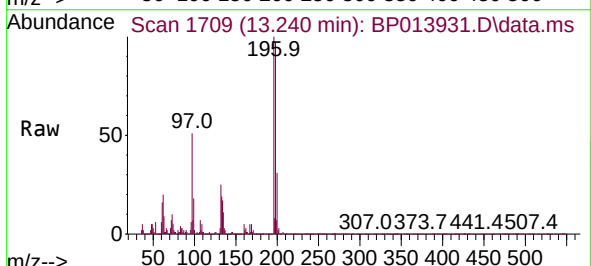


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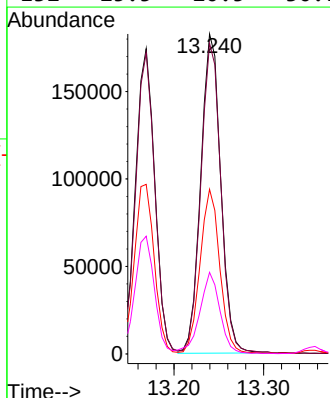
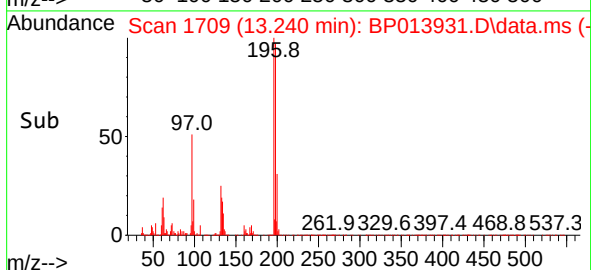
03/03/2023

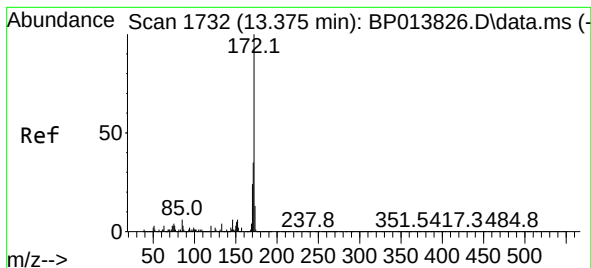


#44
2,4,5-Trichlorophenol
Concen: 43.822 ng
RT: 13.240 min Scan# 1709
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14



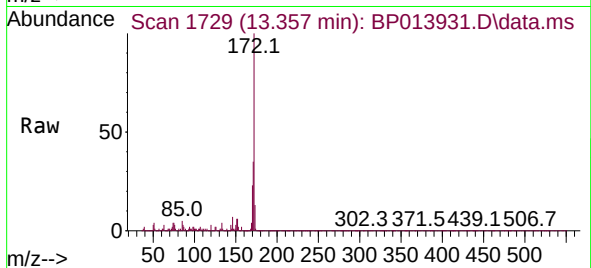
Tgt Ion:196 Resp: 283507
Ion Ratio Lower Upper
196 100
198 97.1 76.1 114.1
97 51.4 38.8 58.2
132 25.5 20.5 30.7





#45
2-Fluorobiphenyl
Concen: 64.309 ng
RT: 13.357 min Scan# 1729
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

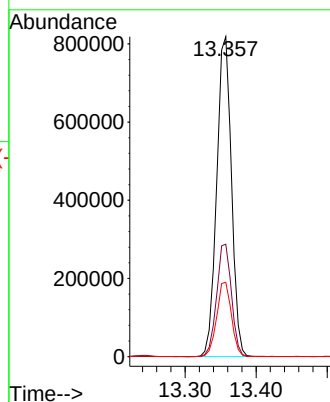
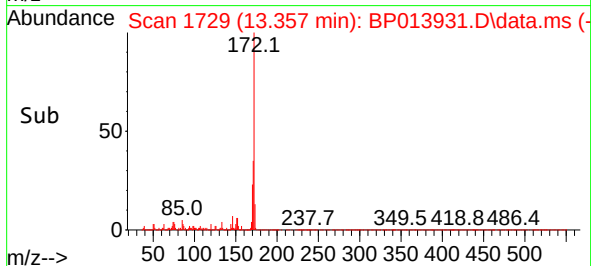
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:172 Resp: 1181322
Ion Ratio Lower Upper
172 100
171 35.1 28.2 42.4
170 23.2 19.0 28.4

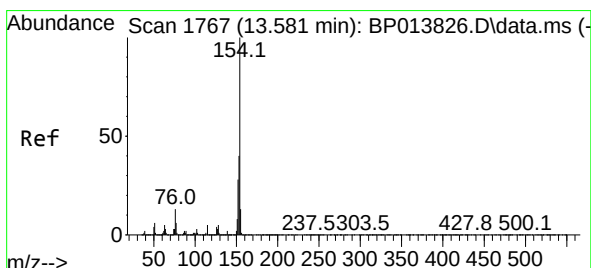
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Reviewed By :Yogesh
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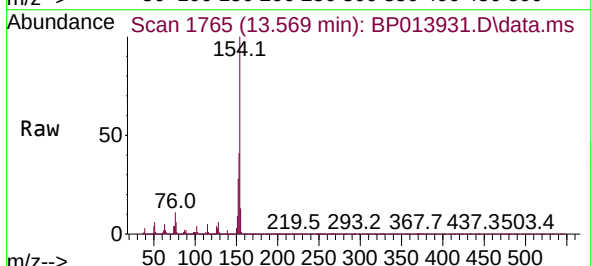


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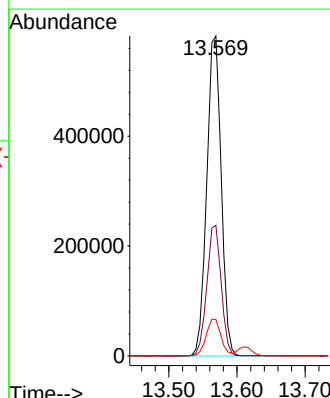
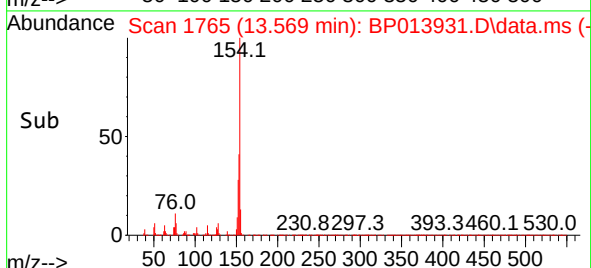
03/03/2023

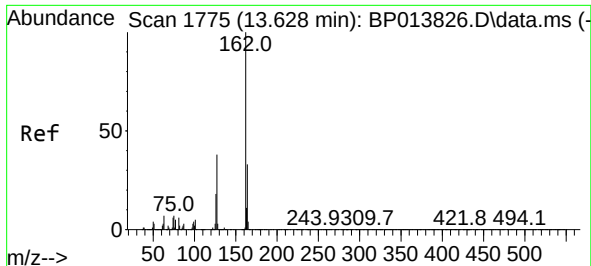


#46
1,1'-Biphenyl
Concen: 44.037 ng
RT: 13.569 min Scan# 1765
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14



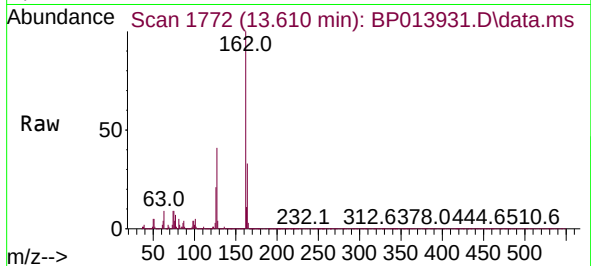
Tgt Ion:154 Resp: 858788
Ion Ratio Lower Upper
154 100
153 40.8 19.9 59.9
76 11.4 0.0 32.8





#47
2-Chloronaphthalene
Concen: 44.602 ng
RT: 13.610 min Scan# 1772
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

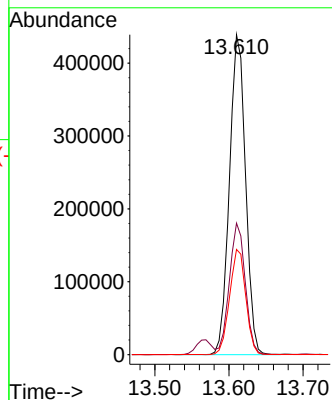
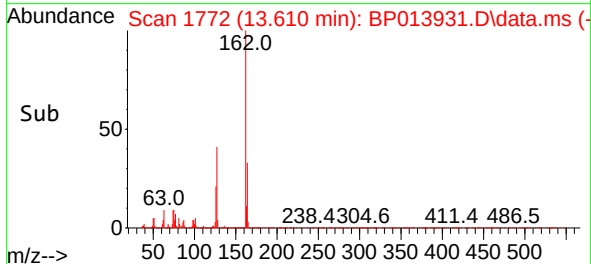
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:162 Resp: 662663
Ion Ratio Lower Upper
162 100
127 41.1 30.8 46.2
164 32.9 26.3 39.5

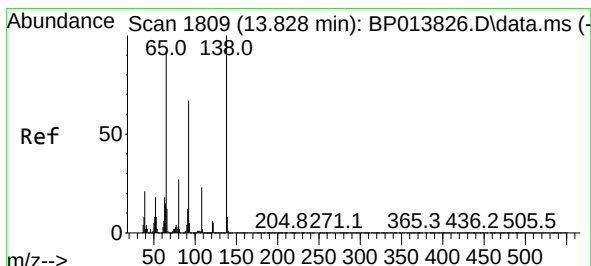
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Reviewed By :Yogesh
Patel



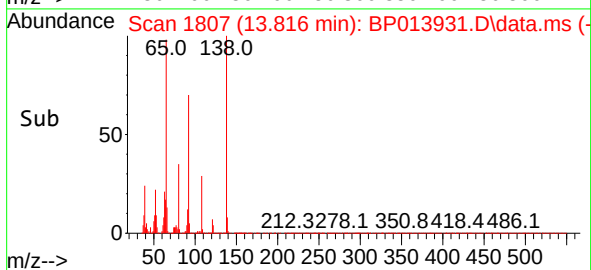
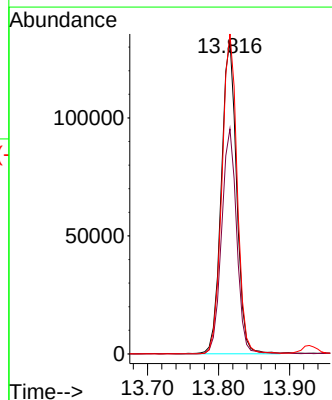
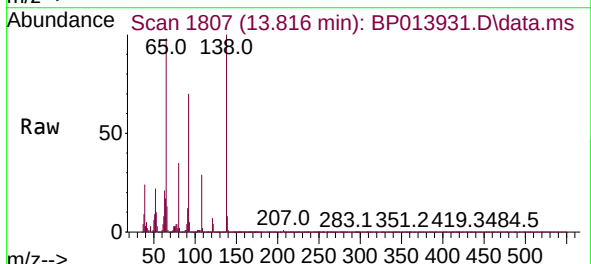
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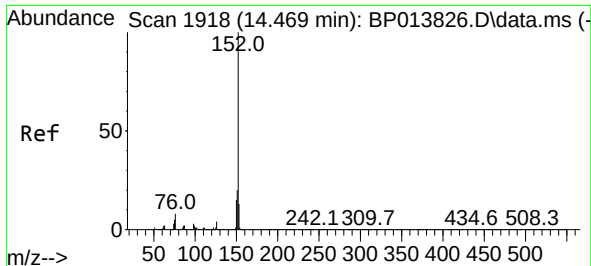
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#48
2-Nitroaniline
Concen: 47.175 ng
RT: 13.816 min Scan# 1807
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

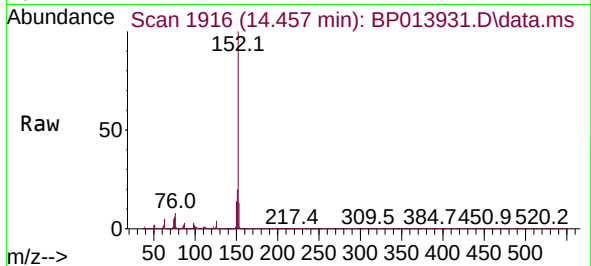
Tgt Ion: 65 Resp: 198820
Ion Ratio Lower Upper
65 100
92 71.7 58.7 88.1
138 101.9 87.3 130.9





#49
Acenaphthylene
Concen: 45.517 ng
RT: 14.457 min Scan# 1918
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

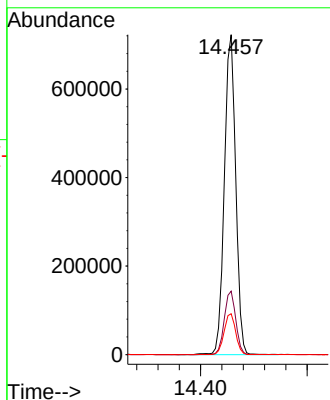
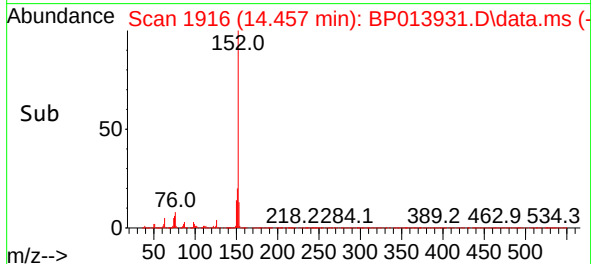
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:152 Resp: 1066018
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 12.8 10.7 16.1

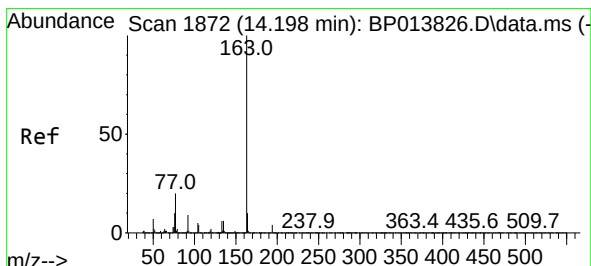
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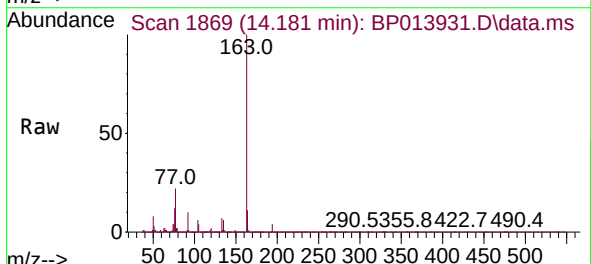


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Supervised By :Jagrut
Upadhyay

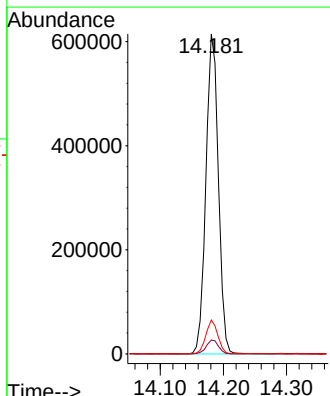
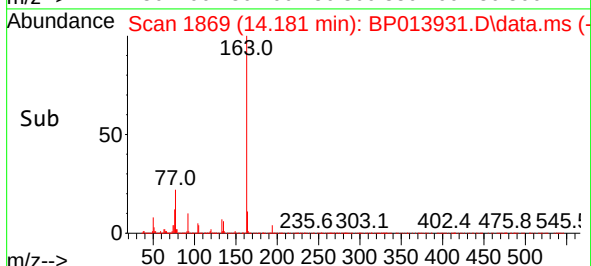
03/03/2023

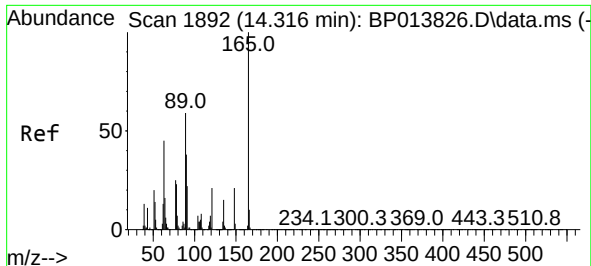


#50
Dimethylphthalate
Concen: 42.783 ng
RT: 14.181 min Scan# 1869
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14



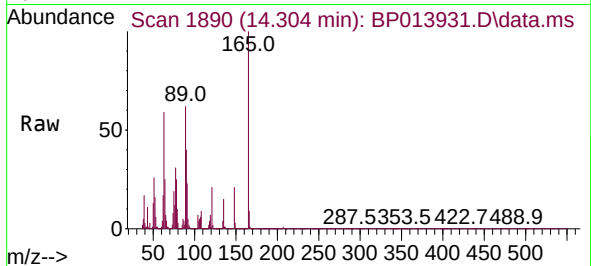
Tgt Ion:163 Resp: 839976
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.6 8.0 12.0





#51
2,6-Dinitrotoluene
Concen: 43.689 ng
RT: 14.304 min Scan# 1892
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

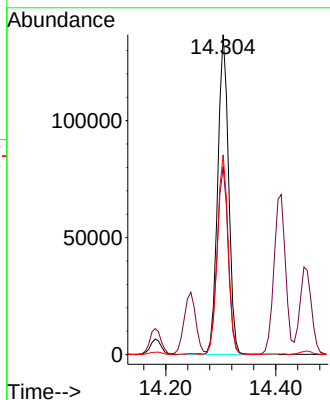
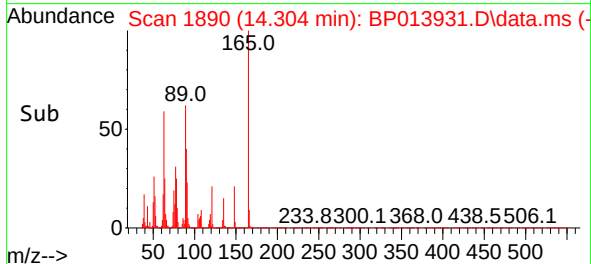
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:165 Resp: 186729
Ion Ratio Lower Upper
165 100
63 58.6 42.6 63.8
89 62.4 47.1 70.7

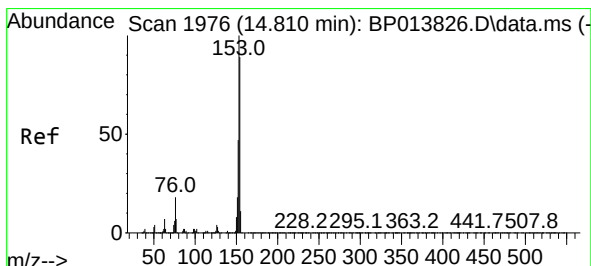
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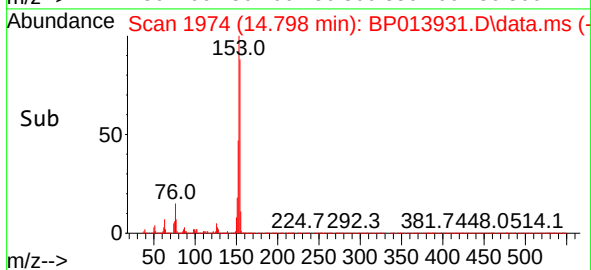
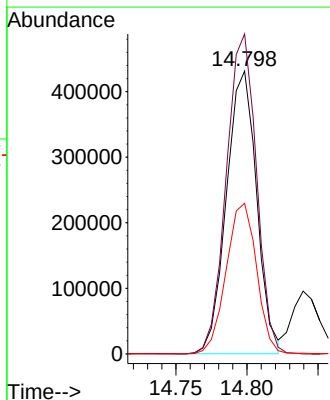
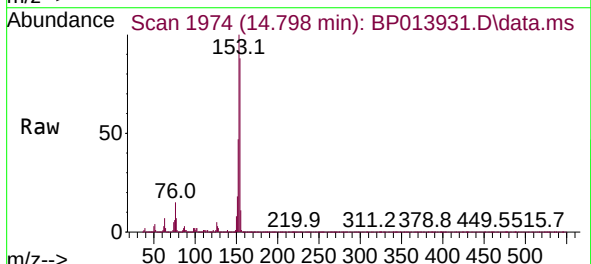
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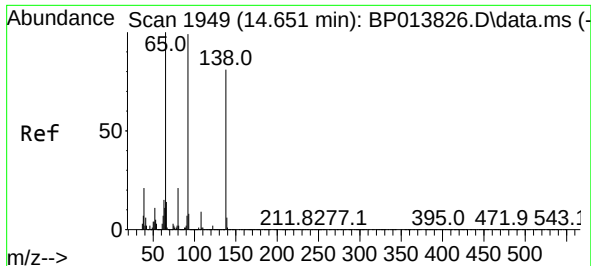
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#52
Acenaphthene
Concen: 44.755 ng
RT: 14.798 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

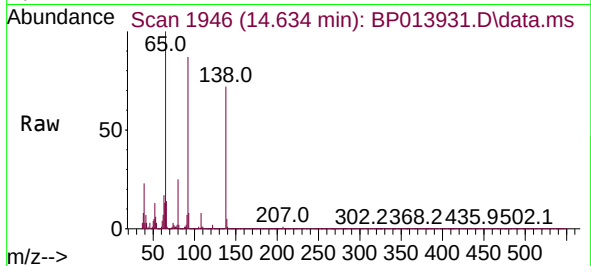
Tgt Ion:154 Resp: 637831
Ion Ratio Lower Upper
154 100
153 113.1 90.4 135.6
152 53.3 42.6 64.0





#53
3-Nitroaniline
Concen: 29.954 ng
RT: 14.634 min Scan# 1949
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

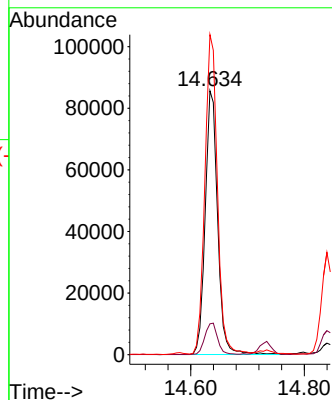
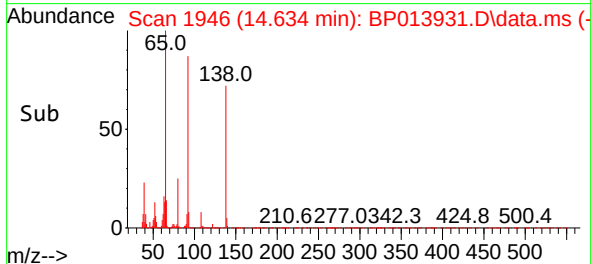
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:138 Resp: 130272
Ion Ratio Lower Upper
138 100
108 11.7 9.0 13.4
92 121.3 97.1 145.7

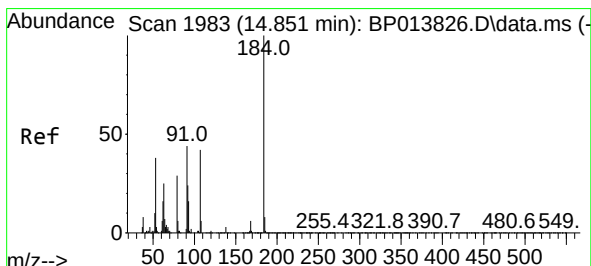
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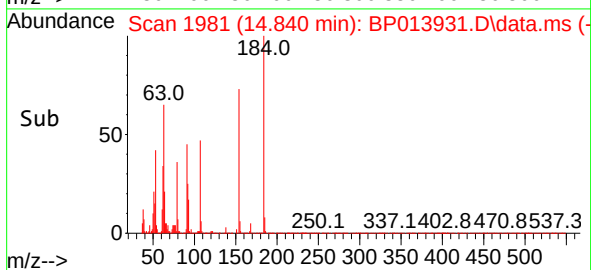
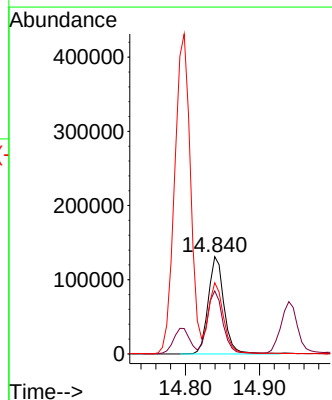
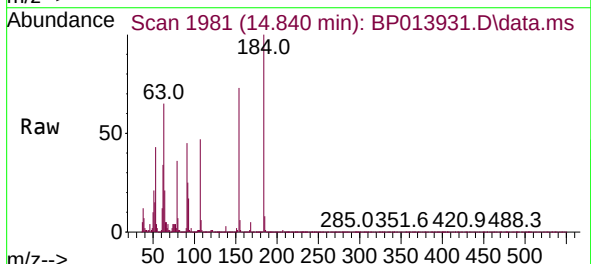
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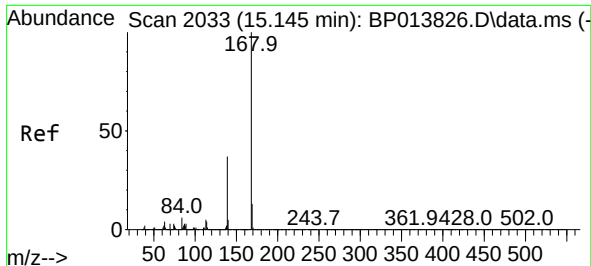
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#54
2,4-Dinitrophenol
Concen: 69.072 ng
RT: 14.840 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

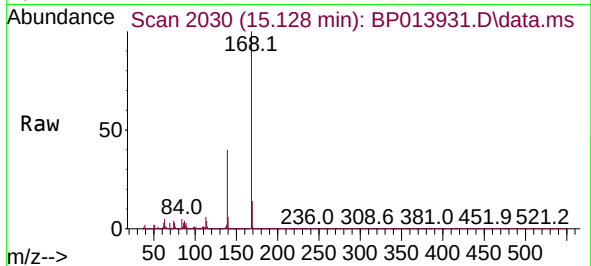
Tgt Ion:184 Resp: 192759
Ion Ratio Lower Upper
184 100
63 64.9 47.0 70.4
154 73.2 51.5 77.3





#55
Dibenzenofuran
Concen: 43.815 ng
RT: 15.128 min Scan# 2030
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

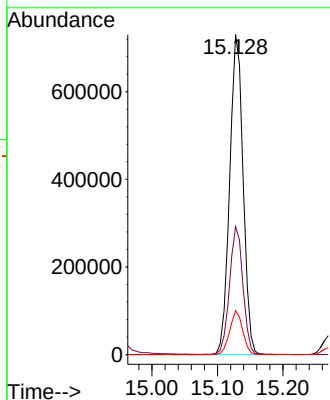
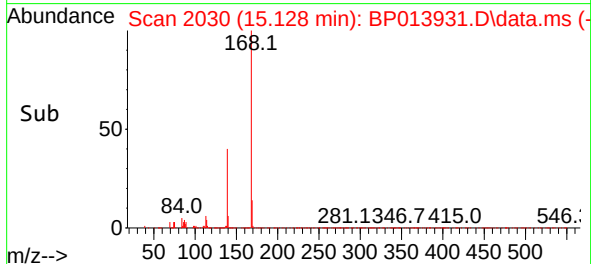
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:168 Resp: 1038978
Ion Ratio Lower Upper
168 100
139 40.0 29.8 44.8
169 13.7 10.8 16.2

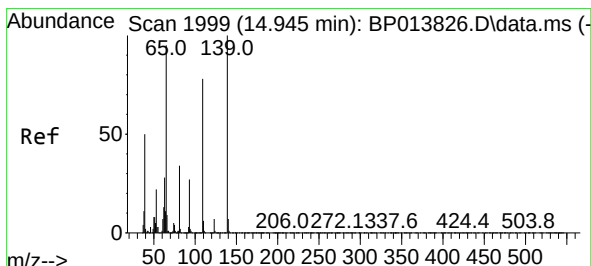
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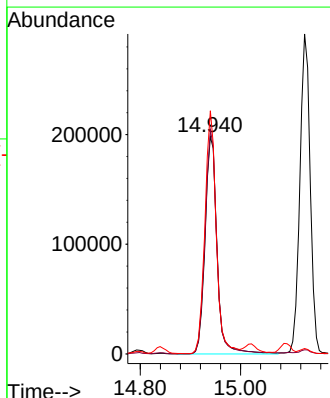
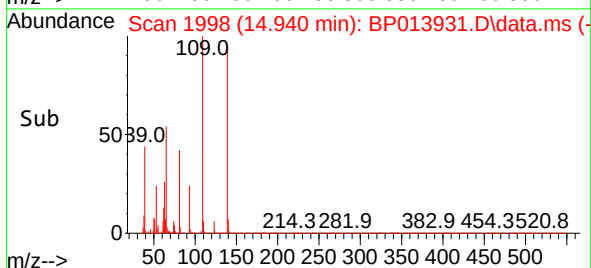
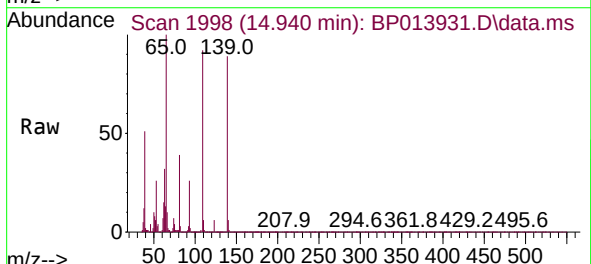
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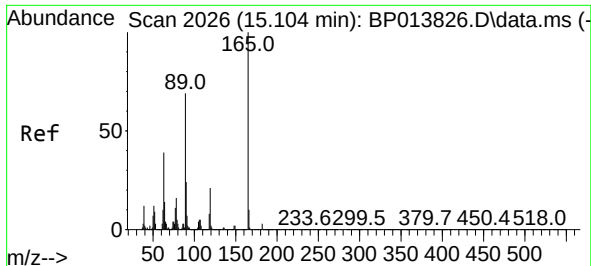
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#56
4-Nitrophenol
Concen: 93.773 ng
RT: 14.940 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

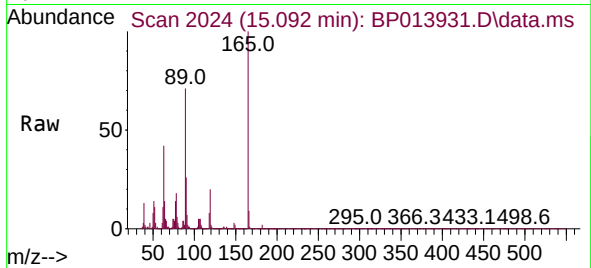
Tgt Ion:139 Resp: 329096
Ion Ratio Lower Upper
139 100
109 103.2 58.2 98.2#
65 112.0 74.9 114.9





#57
2,4-Dinitrotoluene
Concen: 46.056 ng
RT: 15.092 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

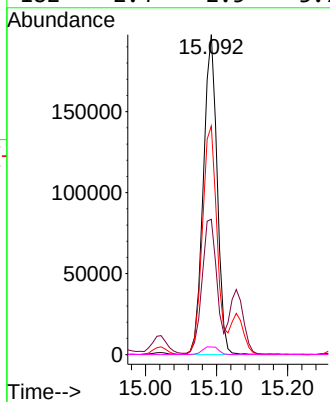
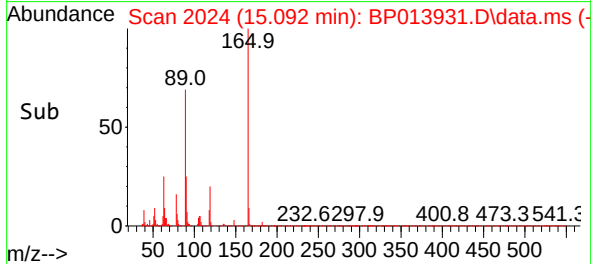
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:165 Resp: 265478
Ion Ratio Lower Upper
165 100
63 42.3 31.1 46.7
89 71.4 54.9 82.3
182 2.4 2.5 3.7#

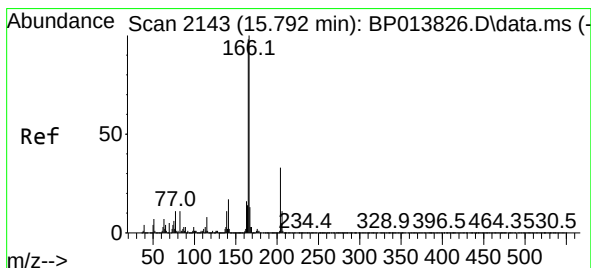
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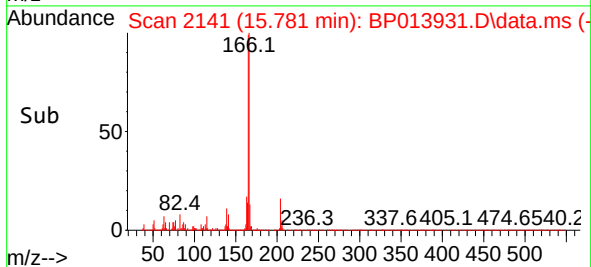
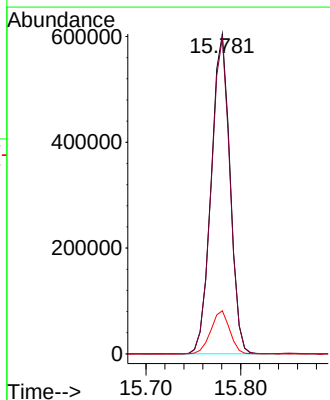
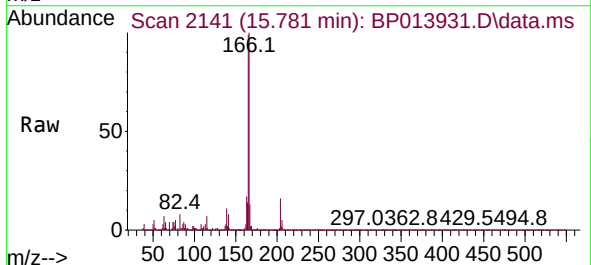
03/03/2023
Supervised By :Jagrut
Upadhyay

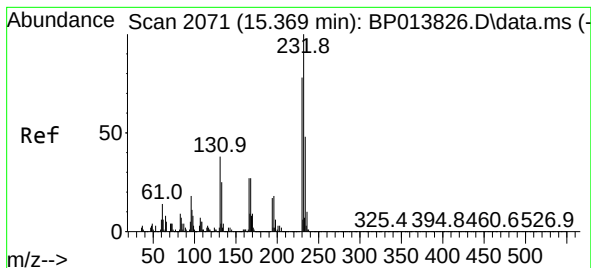
03/03/2023



#58
Fluorene
Concen: 44.843 ng
RT: 15.781 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

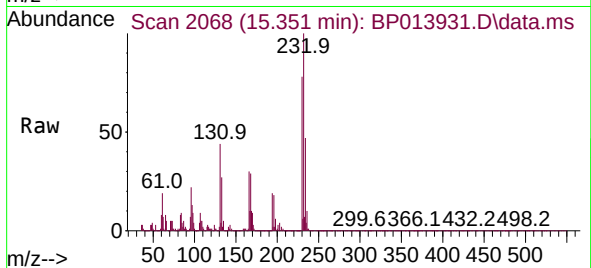
Tgt Ion:166 Resp: 833771
Ion Ratio Lower Upper
166 100
165 98.8 78.1 117.1
167 13.5 10.7 16.1





#59
2,3,4,6-Tetrachlorophenol
Concen: 48.619 ng
RT: 15.351 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

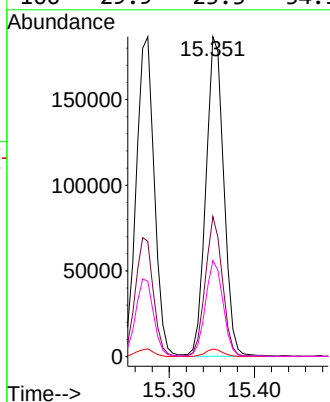
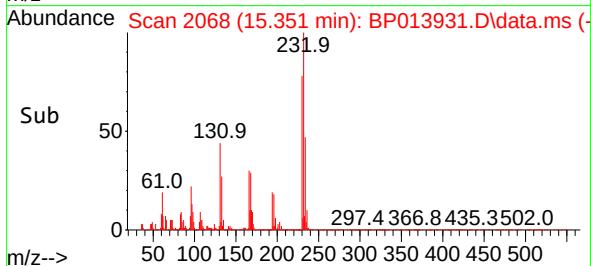
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:232 Resp: 270781
Ion Ratio Lower Upper
232 100
131 42.0 31.7 47.5
130 2.4 1.7 2.5
166 29.9 23.3 34.9

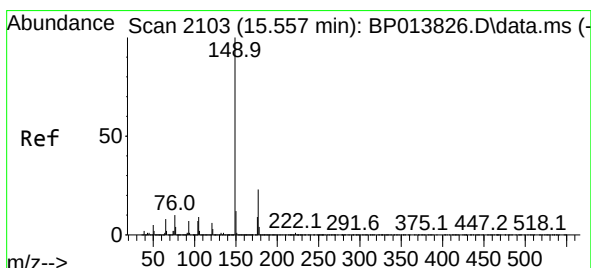
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Patel



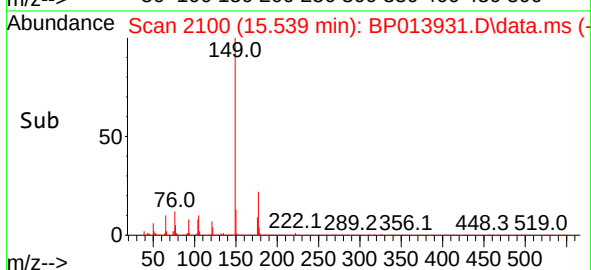
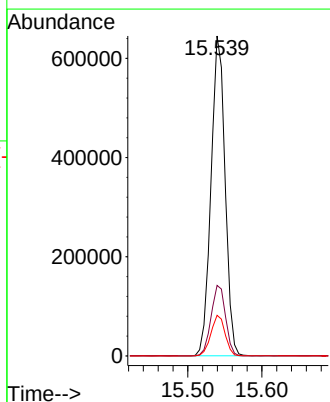
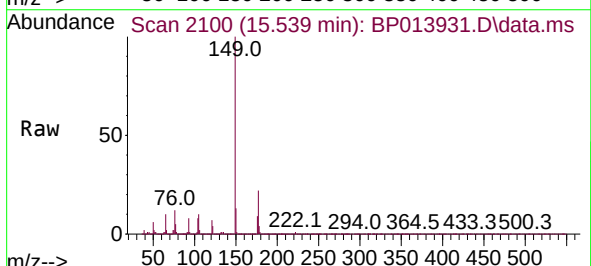
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Supervised By :Jagrut
Upadhyay

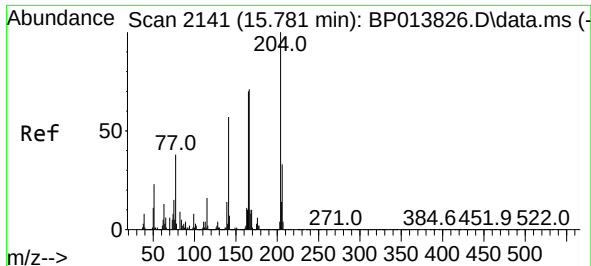
03/03/2023



#60
Diethylphthalate
Concen: 44.432 ng
RT: 15.539 min Scan# 2100
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

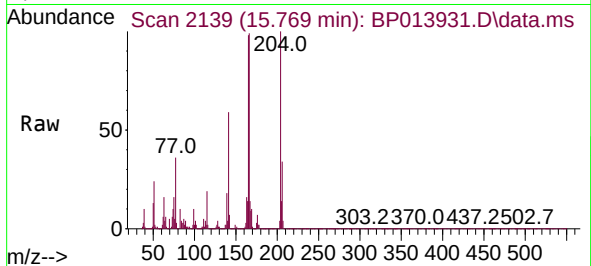
Tgt Ion:149 Resp: 850651
Ion Ratio Lower Upper
149 100
177 22.0 18.4 27.6
150 12.7 9.8 14.8





#61
4-Chlorophenyl-phenylether
Concen: 45.038 ng
RT: 15.769 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

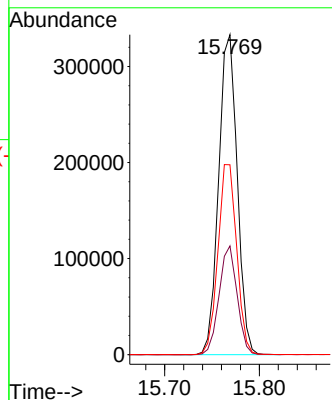
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:204 Resp: 453723
Ion Ratio Lower Upper
204 100
206 34.0 26.2 39.2
141 59.3 45.3 67.9

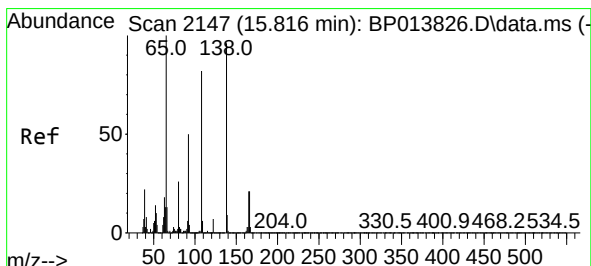
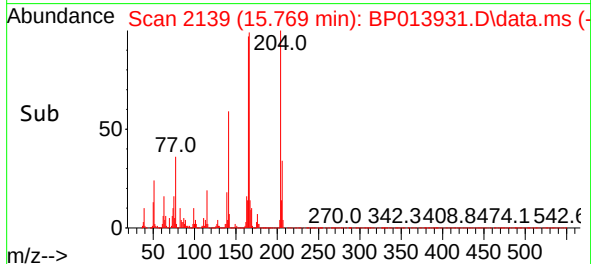
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Reviewed By :Yogesh
Patel



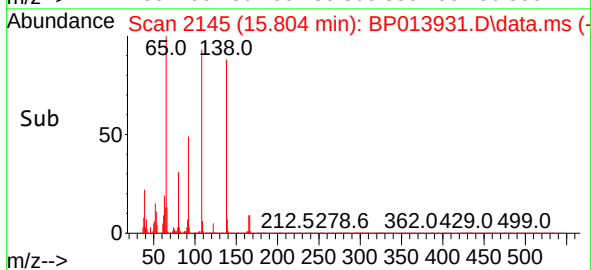
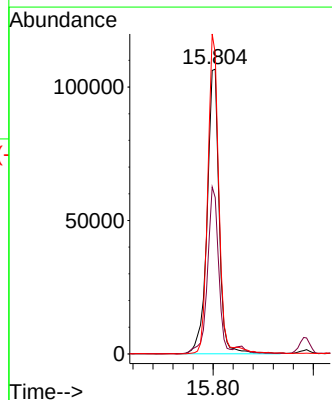
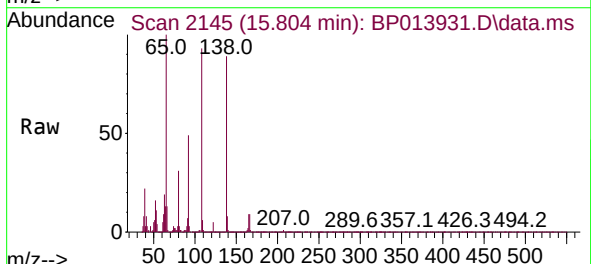
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Upadhyay

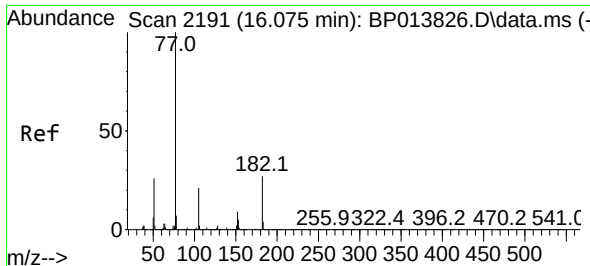
03/03/2023



#62
4-Nitroaniline
Concen: 39.158 ng
RT: 15.804 min Scan# 2145
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

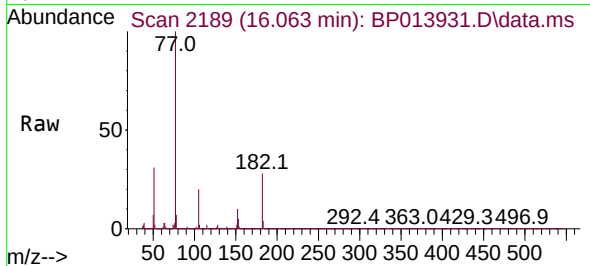
Tgt Ion:138 Resp: 177653
Ion Ratio Lower Upper
138 100
92 54.9 32.0 72.0
108 105.5 65.6 105.6





#63
Azobenzene
Concen: 47.174 ng
RT: 16.063 min Scan# 2191
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

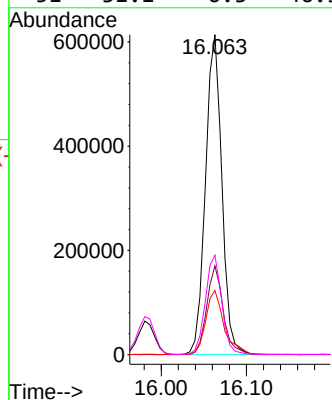
Instrument :
BNA_P
ClientSampleId :



Tgt Ion: 77 Resp: 817115
Ion Ratio Lower Upper
77 100
182 27.7 6.9 46.9
105 20.0 1.1 41.1
51 31.1 6.3 46.3

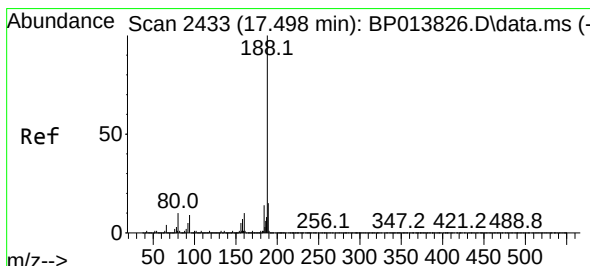
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Reviewed By :Yogesh
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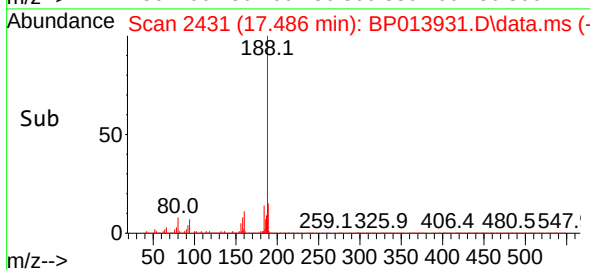
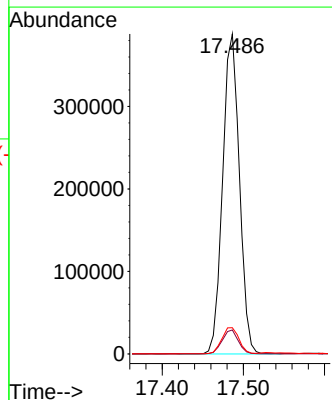
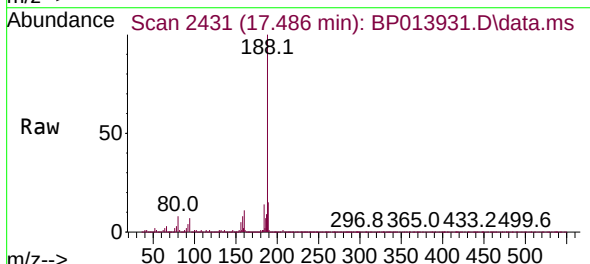
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Supervised By :Jagru
Upadhyay

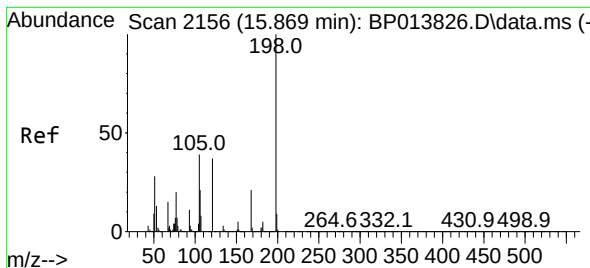
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.486 min Scan# 2431
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

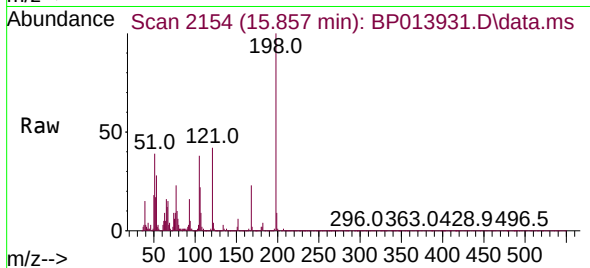
Tgt Ion:188 Resp: 553329
Ion Ratio Lower Upper
188 100
94 7.5 7.0 10.6
80 8.2 7.8 11.8





#65
4,6-Dinitro-2-methylphenol
Concen: 37.258 ng
RT: 15.857 min Scan# 2154
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

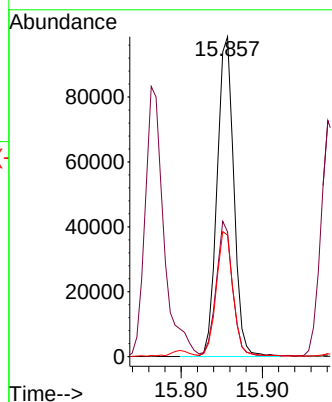
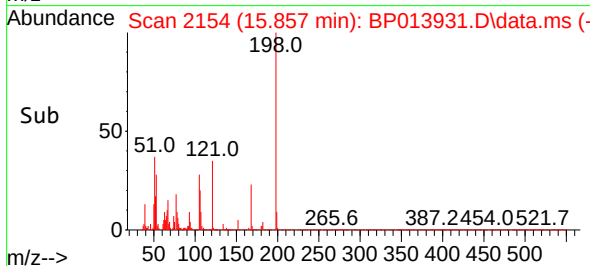
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:198 Resp: 140926
Ion Ratio Lower Upper
198 100
51 39.0 14.3 54.3
105 38.0 20.5 60.5

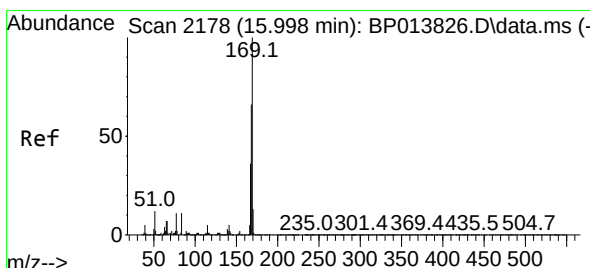
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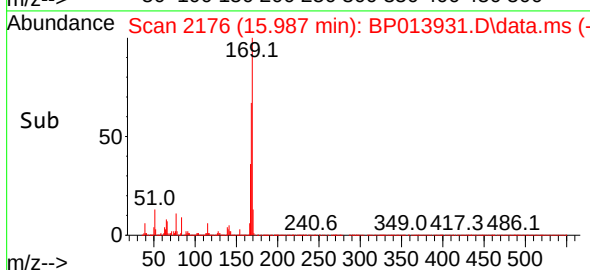
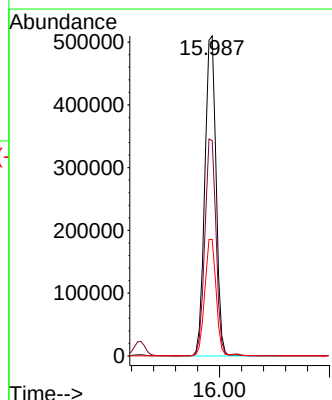
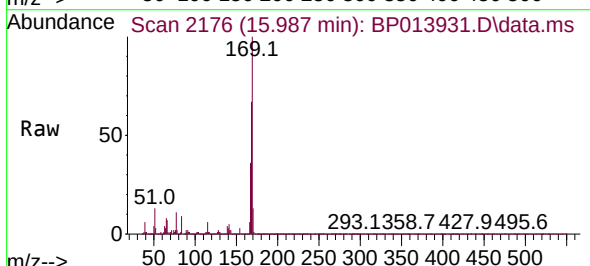
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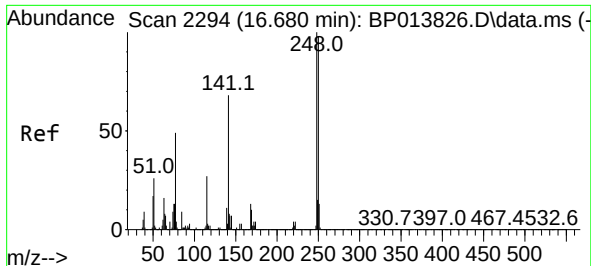
03/03/2023



#66
n-Nitrosodiphenylamine
Concen: 43.156 ng
RT: 15.987 min Scan# 2176
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

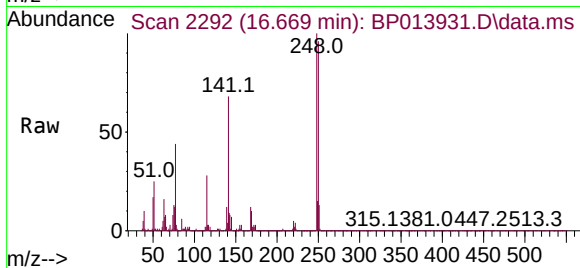
Tgt Ion:169 Resp: 723306
Ion Ratio Lower Upper
169 100
168 67.3 53.0 79.6
167 36.4 29.0 43.4





#67
4-Bromophenyl-phenylether
Concen: 45.333 ng
RT: 16.669 min Scan# 211
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

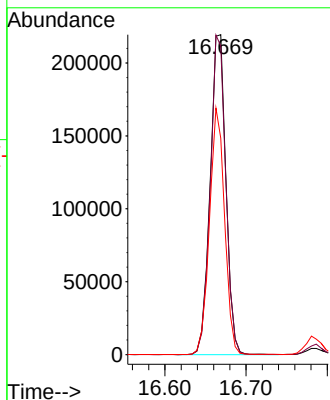
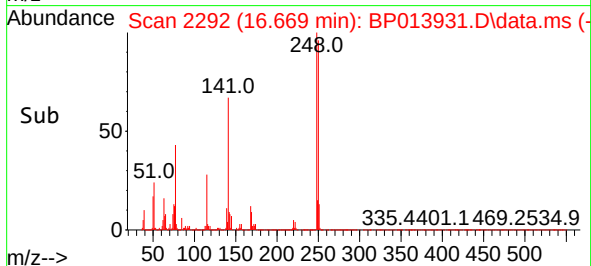
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:248 Resp: 296074
Ion Ratio Lower Upper
248 100
250 96.4 78.1 117.1
141 67.6 54.3 81.5

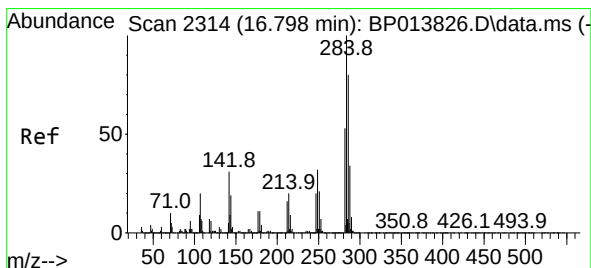
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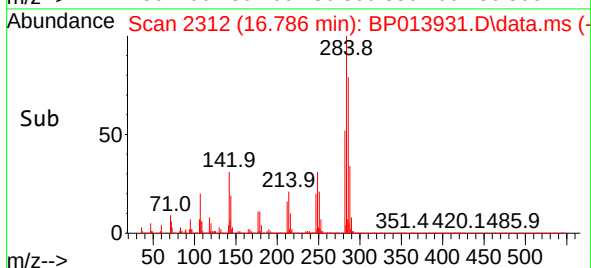
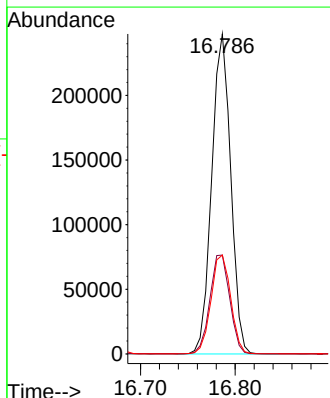
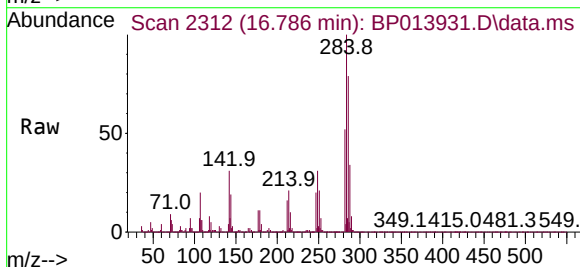
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Upadhyay

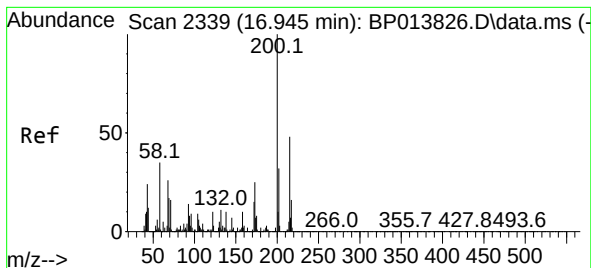
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#68
Hexachlorobenzene
Concen: 48.362 ng
RT: 16.786 min Scan# 2312
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

Tgt Ion:284 Resp: 344781
Ion Ratio Lower Upper
284 100
142 30.9 24.8 37.2
249 30.9 25.8 38.6





#69

Atrazine

Concen: 51.187 ng

RT: 16.934 min Scan# 2337

Delta R.T. 0.000 min

Lab File: BP013931.D

Acq: 02 Mar 2023 20:14

Instrument :

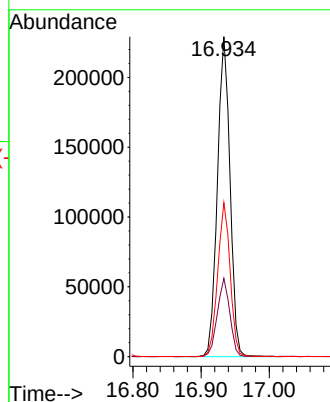
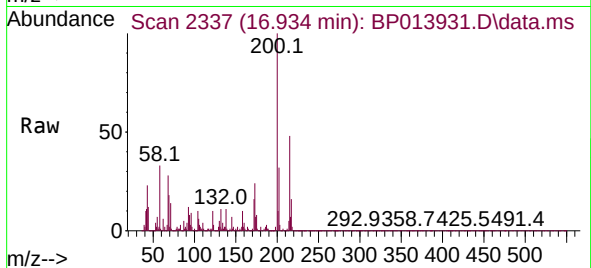
BNA_P

ClientSampleId :

Tgt Ion:200 Resp: 292499
 Ion Ratio Lower Upper
 200 100
 173 24.4 5.2 45.2
 215 48.1 28.4 68.4

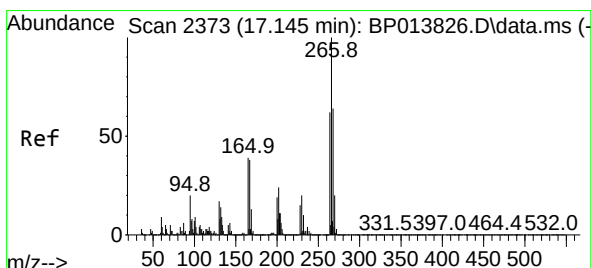
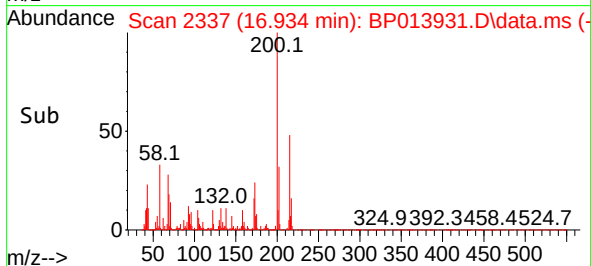
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#70

Pentachlorophenol

Concen: 90.235 ng

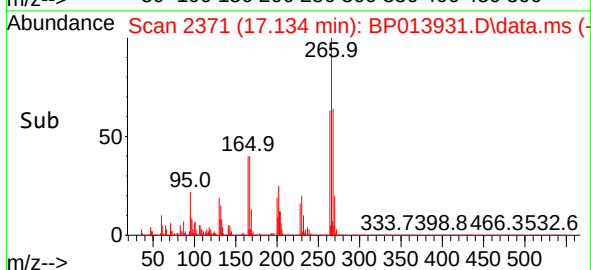
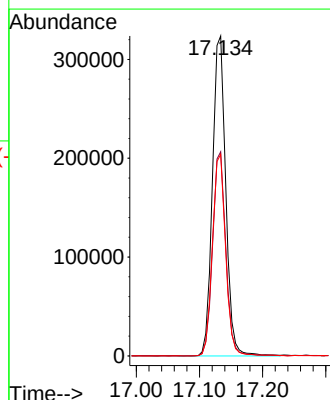
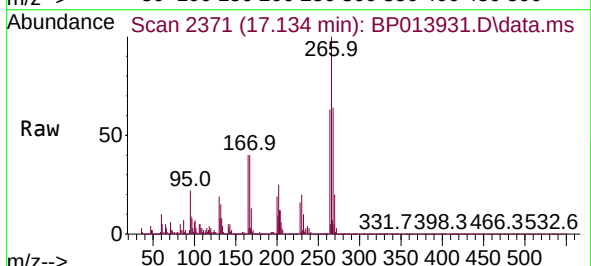
RT: 17.134 min Scan# 2371

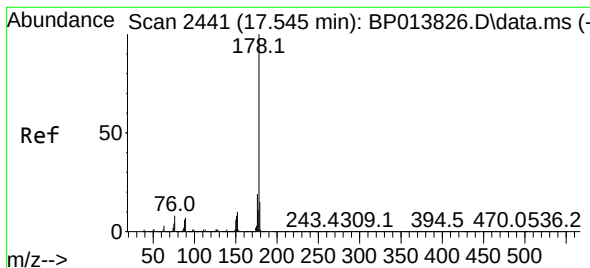
Delta R.T. 0.000 min

Lab File: BP013931.D

Acq: 02 Mar 2023 20:14

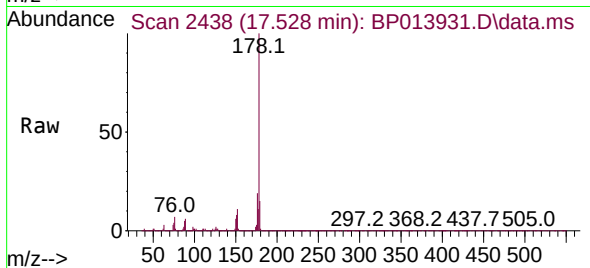
Tgt Ion:266 Resp: 474287
 Ion Ratio Lower Upper
 266 100
 268 63.8 50.9 76.3
 264 63.0 49.4 74.0





#71
Phenanthrene
Concen: 44.308 ng
RT: 17.528 min Scan# 2441
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

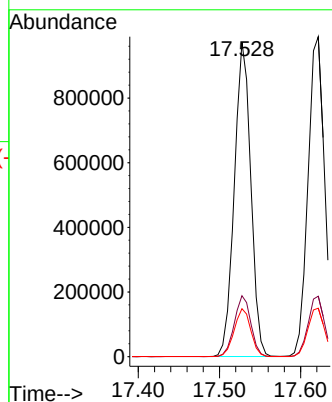
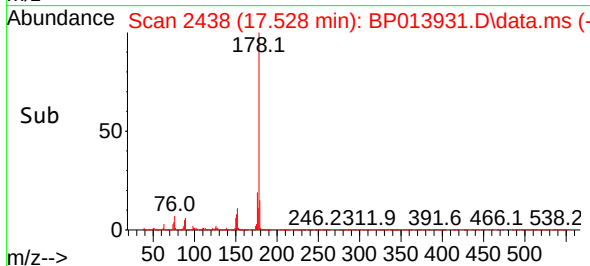
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:178 Resp: 1373488
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.0
179 15.2 12.2 18.4

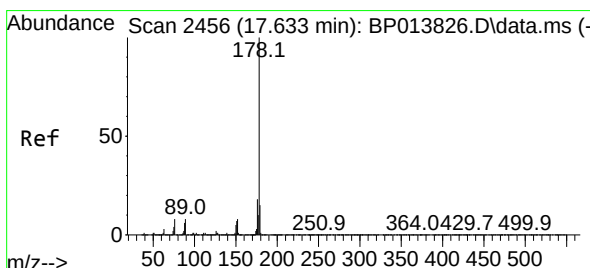
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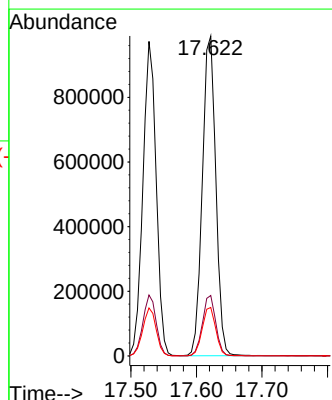
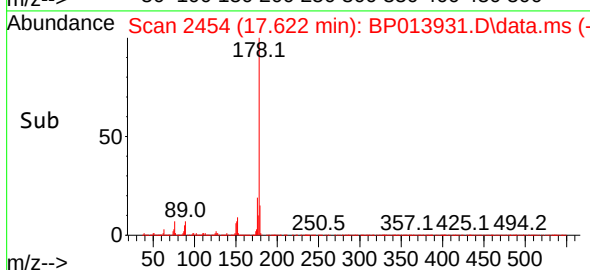
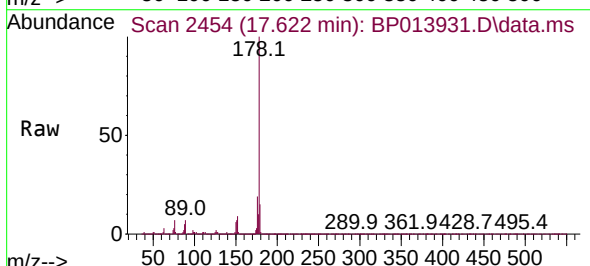
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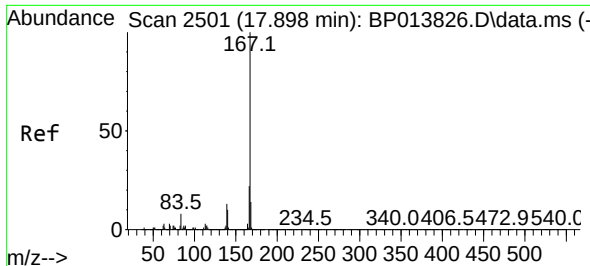
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#72
Anthracene
Concen: 45.251 ng
RT: 17.622 min Scan# 2454
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

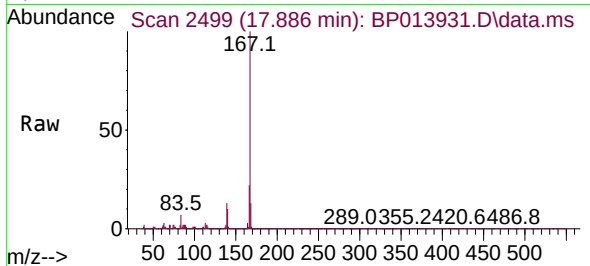
Tgt Ion:178 Resp: 1402585
Ion Ratio Lower Upper
178 100
176 18.9 14.7 22.1
179 15.1 12.4 18.6





#73
 Carbazole
 Concen: 45.816 ng
 RT: 17.886 min Scan# 24
 Delta R.T. 0.000 min
 Lab File: BP013931.D
 Acq: 02 Mar 2023 20:14

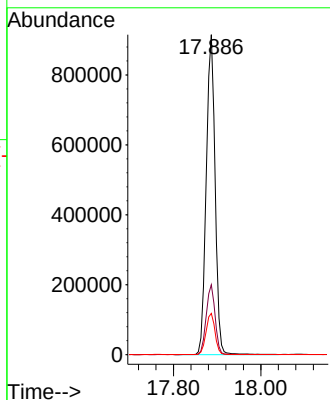
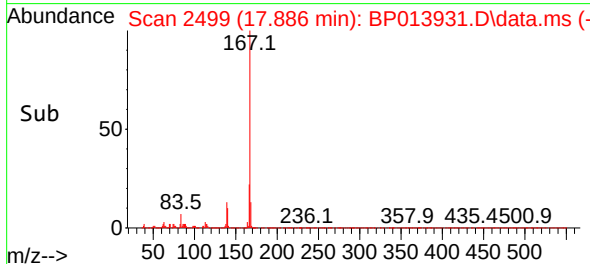
Instrument :
 BNA_P
 ClientSampleId :



Tgt Ion:167 Resp: 1278474
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.7 26.5
 139 12.9 10.2 15.2

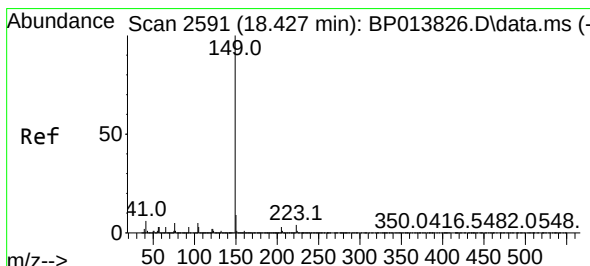
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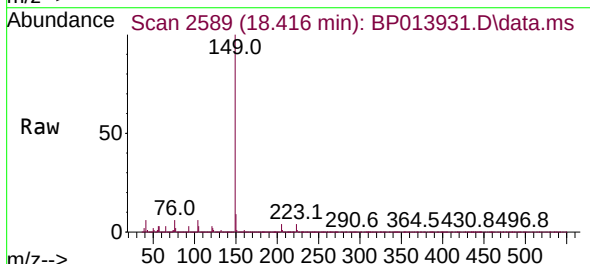


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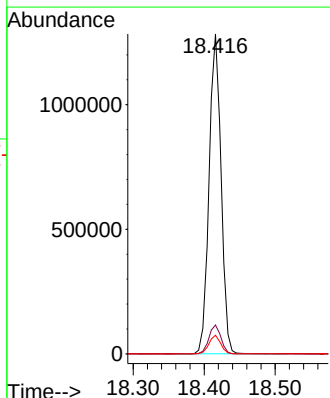
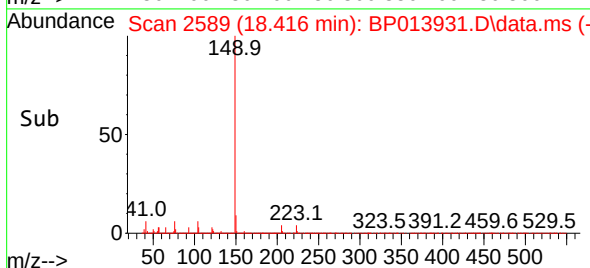
03/03/2023

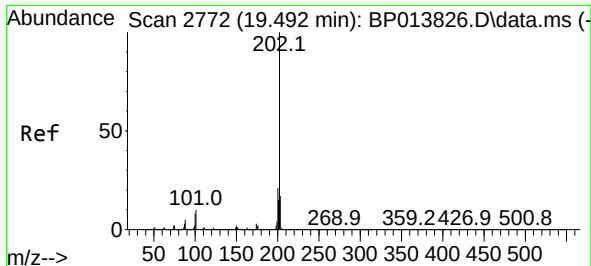


#74
 Di-n-butylphthalate
 Concen: 45.991 ng
 RT: 18.416 min Scan# 2589
 Delta R.T. 0.000 min
 Lab File: BP013931.D
 Acq: 02 Mar 2023 20:14



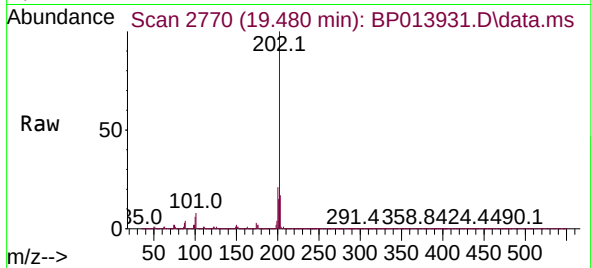
Tgt Ion:149 Resp: 1503611
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.5 11.3
 104 5.8 4.1 6.1





#75
Fluoranthene
Concen: 45.150 ng
RT: 19.480 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

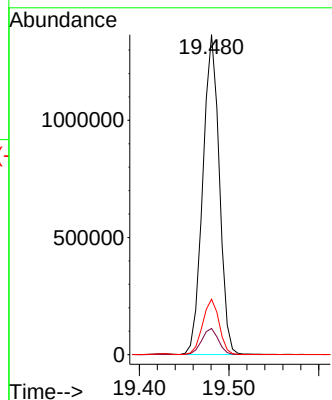
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:202 Resp: 1744749
Ion Ratio Lower Upper
202 100
101 8.2 0.0 30.0
203 17.3 0.0 37.5

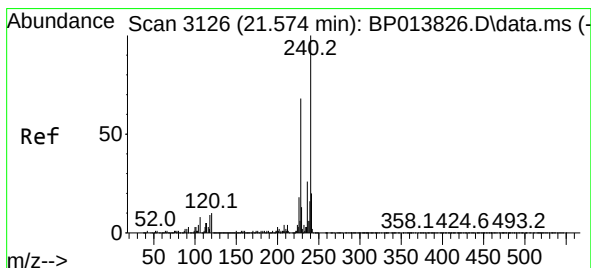
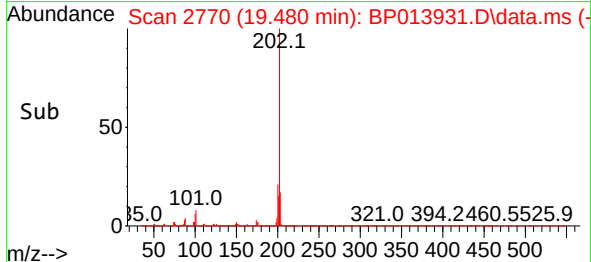
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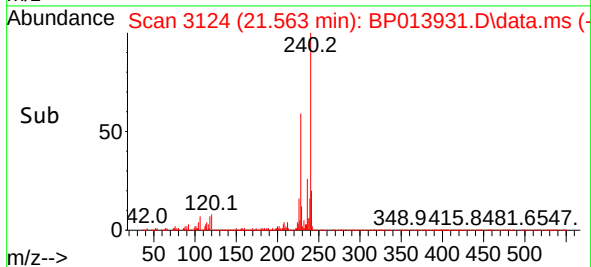
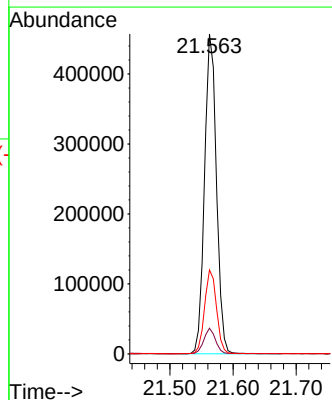
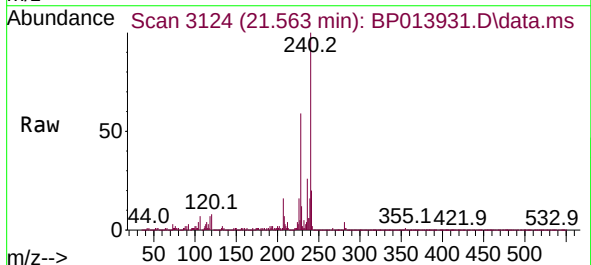
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Supervised By :Jagrut
Upadhyay

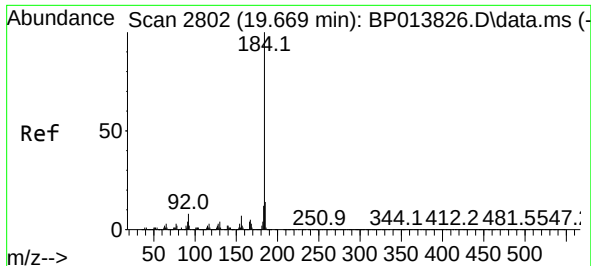
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#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.563 min Scan# 3124
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

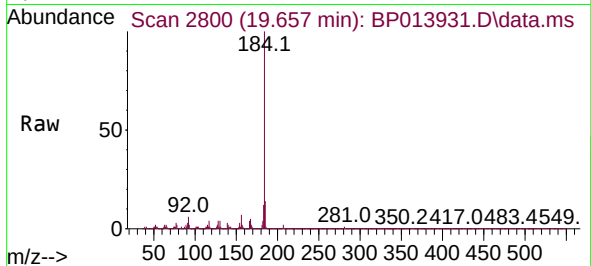
Tgt Ion:240 Resp: 597559
Ion Ratio Lower Upper
240 100
120 8.0 7.9 11.9
236 26.2 20.9 31.3





#77
Benzidine
Concen: 87.135 ng
RT: 19.657 min Scan# 2800
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

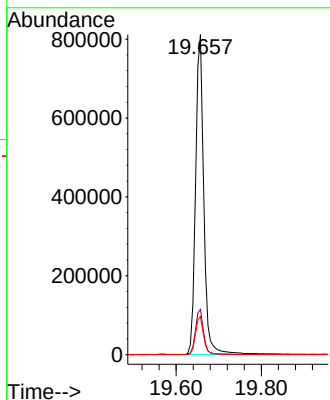
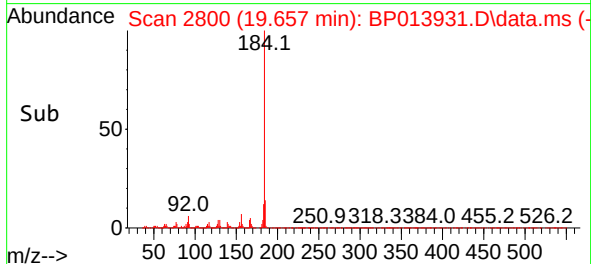
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:184 Resp: 1087934
Ion Ratio Lower Upper
184 100
185 14.1 11.4 17.0
183 11.9 9.6 14.4

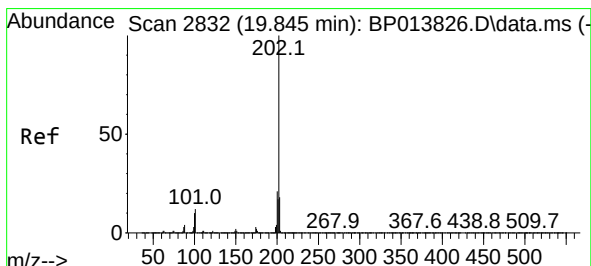
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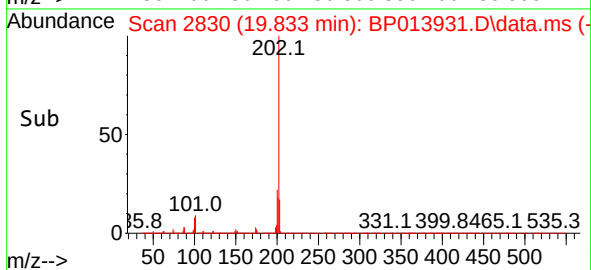
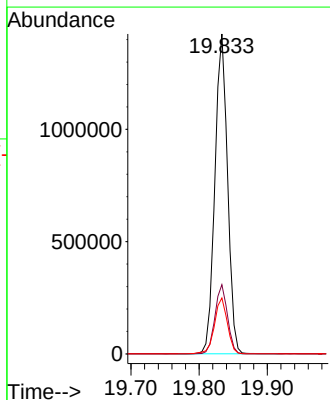
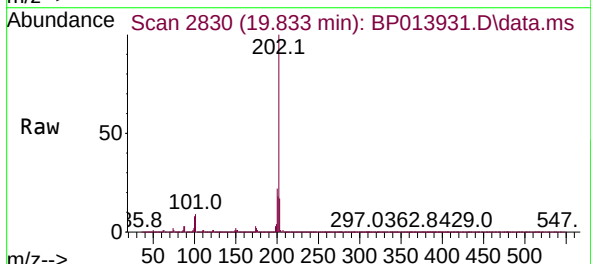
03/03/2023
Supervised By :Jagrut
Upadhyay

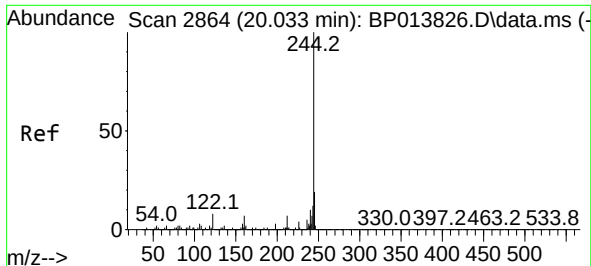
03/03/2023



#78
Pyrene
Concen: 44.799 ng
RT: 19.833 min Scan# 2830
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

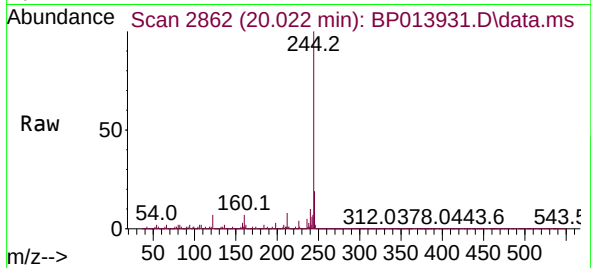
Tgt Ion:202 Resp: 1829377
Ion Ratio Lower Upper
202 100
200 21.6 16.9 25.3
203 17.5 14.2 21.2





#79
Terphenyl-d14
Concen: 70.575 ng
RT: 20.022 min Scan# 2864
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

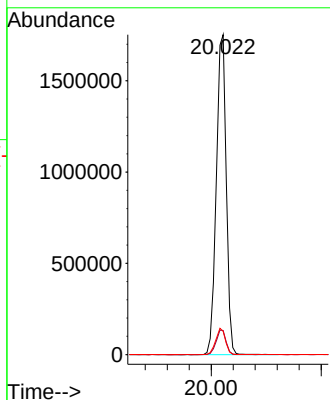
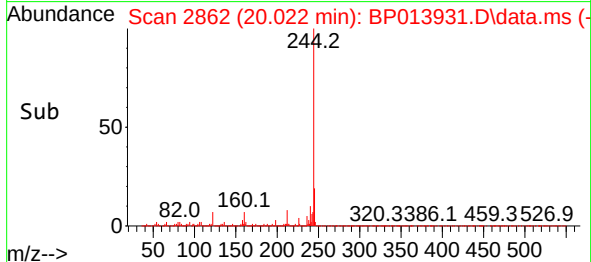
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:244 Resp: 2191946
Ion Ratio Lower Upper
244 100
212 7.6 5.8 8.6
122 7.3 6.7 10.1

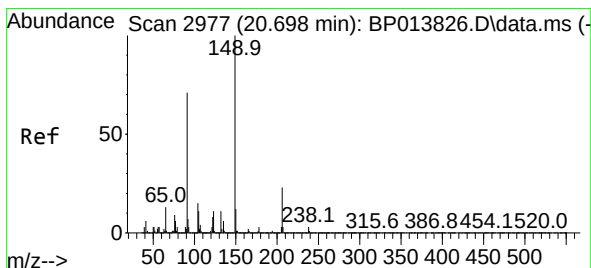
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



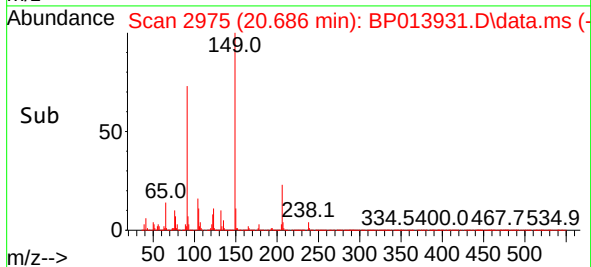
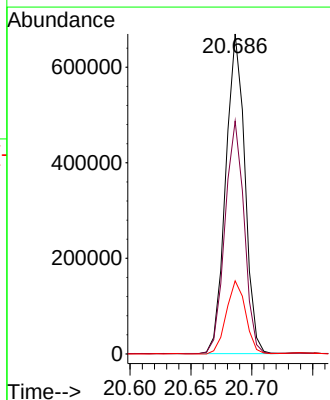
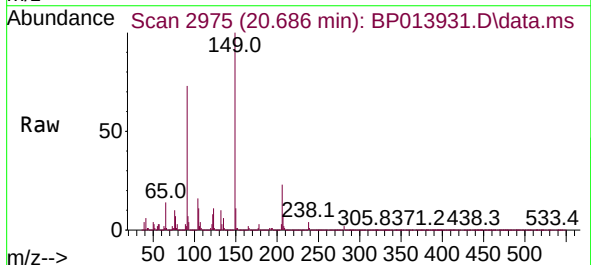
03/03/2023
Supervised By :Jagrut
Upadhyay

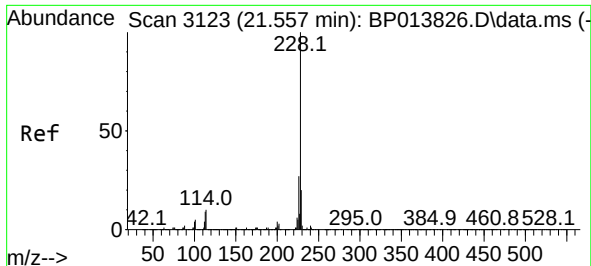
03/03/2023



#80
Butylbenzylphthalate
Concen: 50.381 ng
RT: 20.686 min Scan# 2975
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

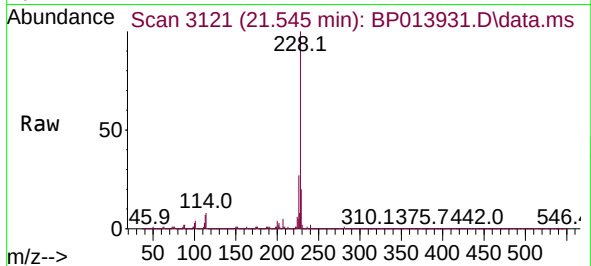
Tgt Ion:149 Resp: 731215
Ion Ratio Lower Upper
149 100
91 72.8 56.8 85.2
206 22.8 18.1 27.1





#81
Benzo(a)anthracene
Concen: 45.729 ng
RT: 21.545 min Scan# 3108
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

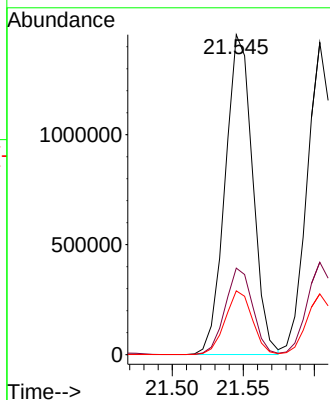
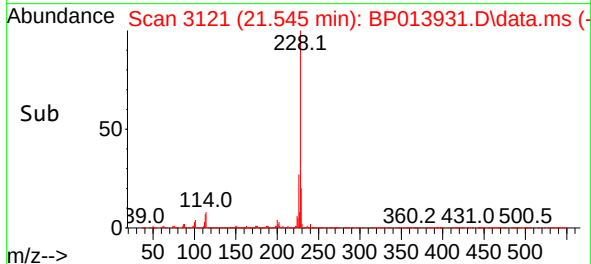
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:228 Resp: 1956768
Ion Ratio Lower Upper
228 100
226 27.0 21.7 32.5
229 19.9 15.8 23.6

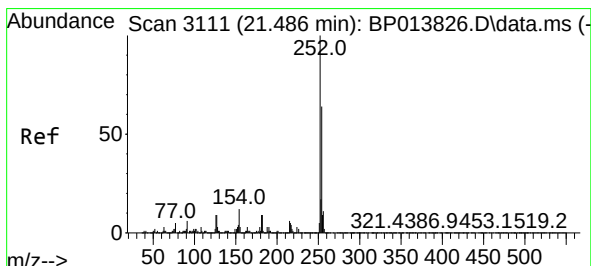
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



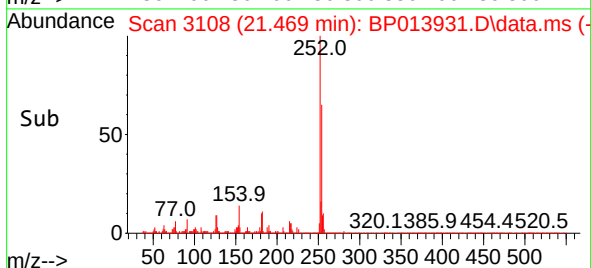
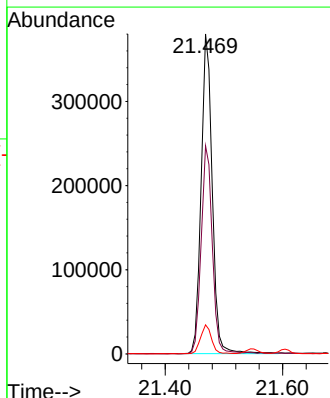
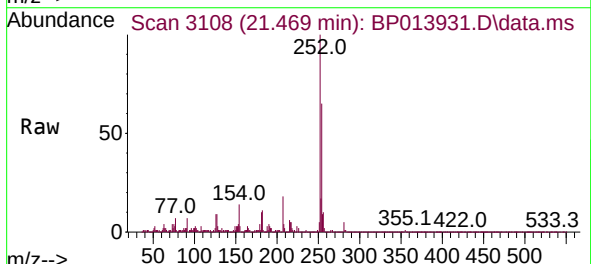
03/03/2023
Supervised By :Jagrut
Upadhyay

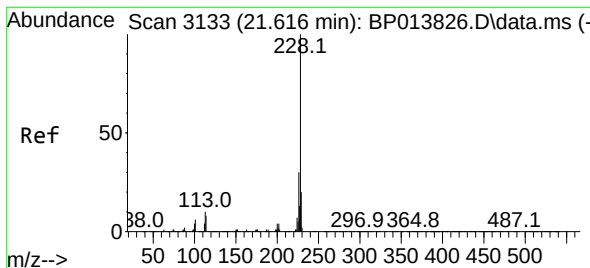
03/03/2023



#82
3,3'-Dichlorobenzidine
Concen: 36.951 ng
RT: 21.469 min Scan# 3108
Delta R.T. -0.006 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

Tgt Ion:252 Resp: 497454
Ion Ratio Lower Upper
252 100
254 65.0 51.4 77.0
126 9.1 7.4 11.0





#83

Chrysene

Concen: 44.199 ng

RT: 21.604 min Scan# 31

Delta R.T. 0.000 min

Lab File: BP013931.D

Acq: 02 Mar 2023 20:14

Instrument :

BNA_P

ClientSampleId :

Tgt Ion:228 Resp: 1832182

Ion Ratio Lower Upper

228 100

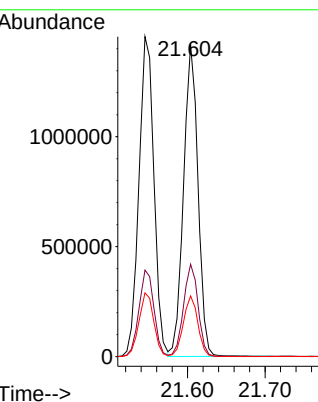
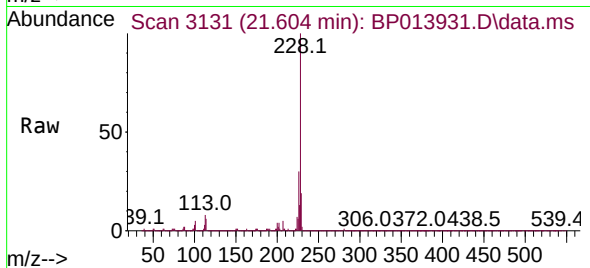
226 29.6 23.8 35.8

229 19.4 15.8 23.6

Manual Integrations

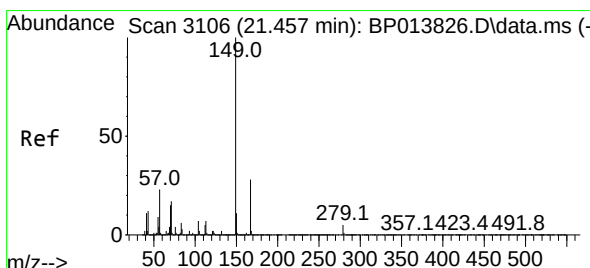
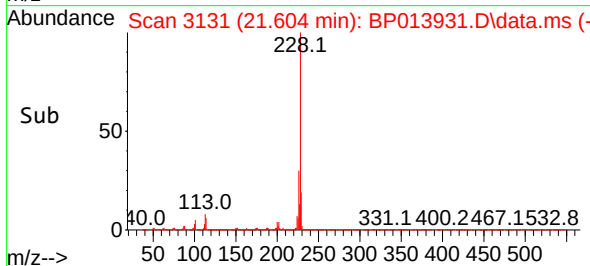
APPROVED

Reviewed By :Yogesh
Patel



03/03/2023
Supervised By :Jagrut
Upadhyay

03/03/2023



#84

Bis(2-ethylhexyl)phthalate

Concen: 46.802 ng

RT: 21.445 min Scan# 3104

Delta R.T. 0.000 min

Lab File: BP013931.D

Acq: 02 Mar 2023 20:14

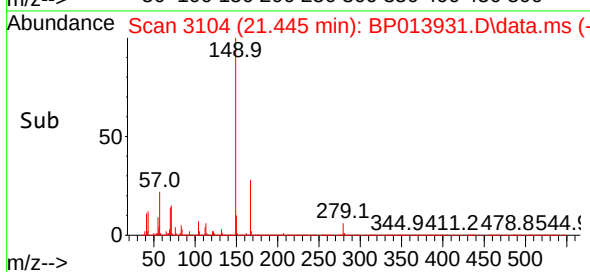
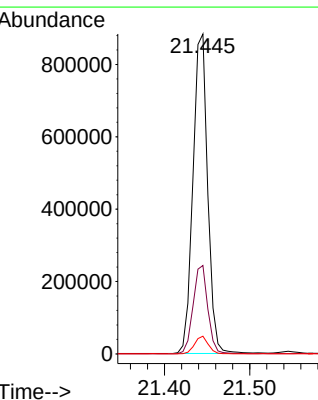
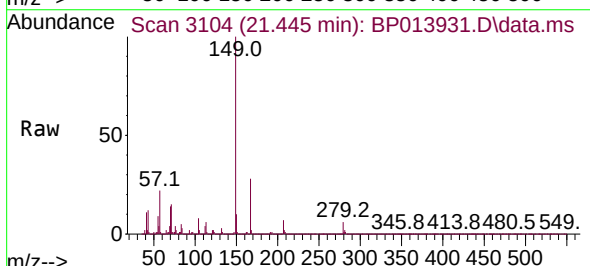
Tgt Ion:149 Resp: 1059044

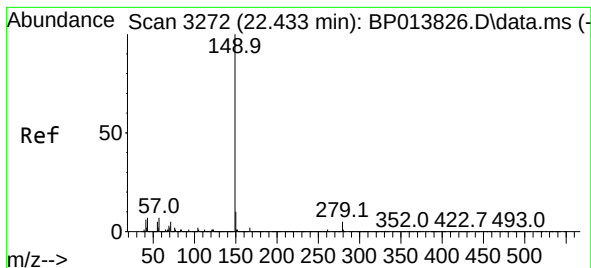
Ion Ratio Lower Upper

149 100

167 27.6 22.1 33.1

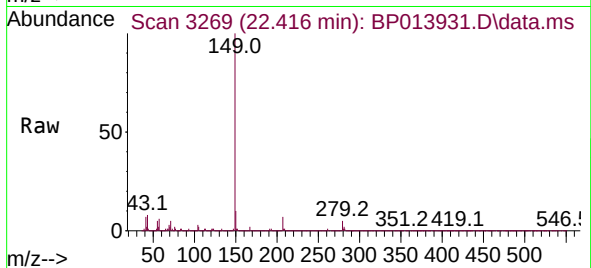
279 5.5 3.9 5.9





#85
Di-n-octyl phthalate
Concen: 46.218 ng
RT: 22.416 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

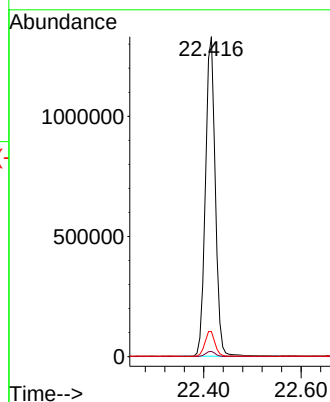
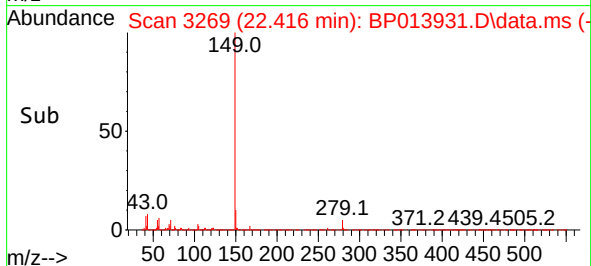
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:149 Resp: 1863523
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 8.0 6.1 9.1

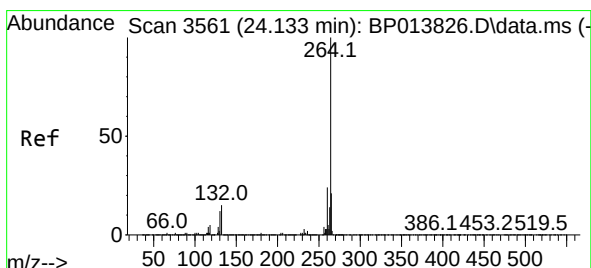
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



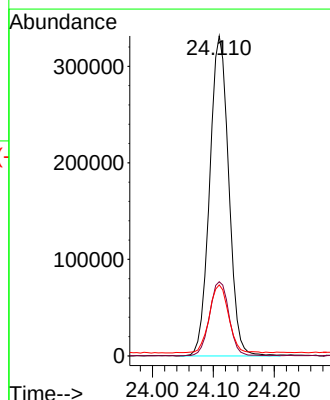
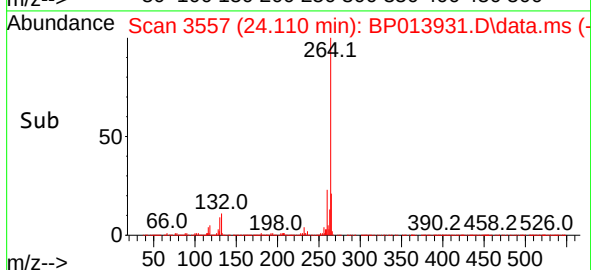
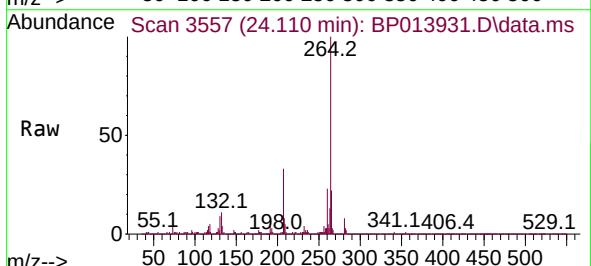
03/03/2023
Supervised By :Jagrut
Upadhyay

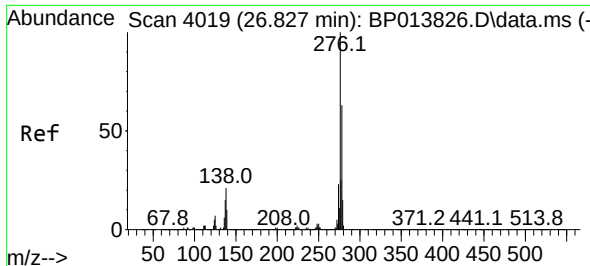
03/03/2023



#86
Perylene-d12
Concen: 20.000 ng
RT: 24.110 min Scan# 3557
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

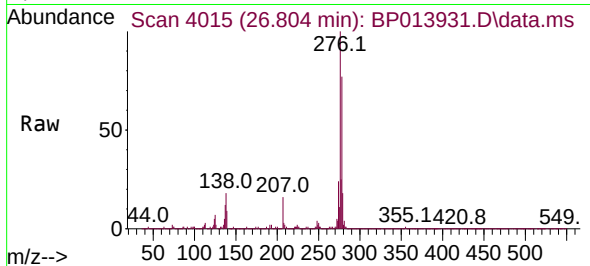
Tgt Ion:264 Resp: 719908
Ion Ratio Lower Upper
264 100
260 23.2 19.4 29.0
265 22.2 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 45.662 ng
RT: 26.804 min Scan# 4019
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

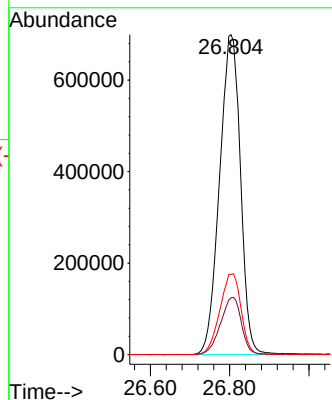
Instrument :
BNA_P
Client SampleId :



Tgt Ion: 276 Resp: 2557189
Ion Ratio Lower Upper
276 100
138 17.7 17.8 26.8
277 25.6 20.2 30.2

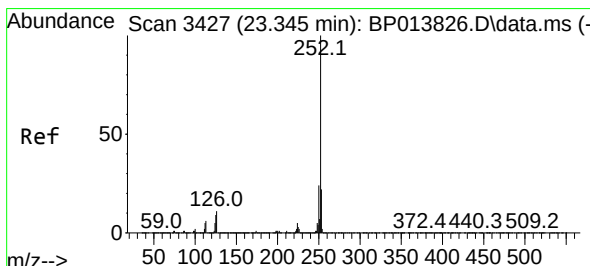
Manual Integrations
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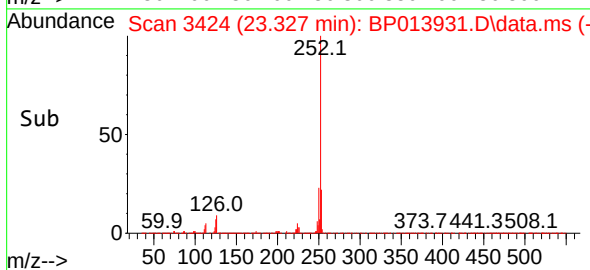
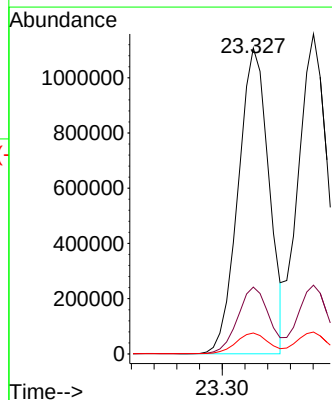
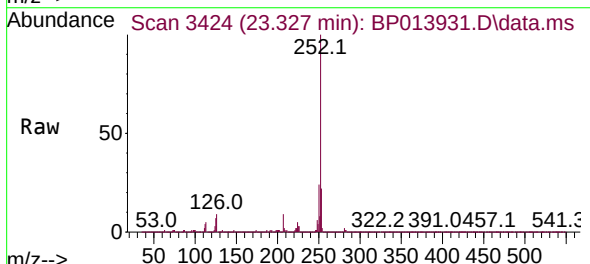
03/03/2023
Supervised By : Jagrut
Upadhyay

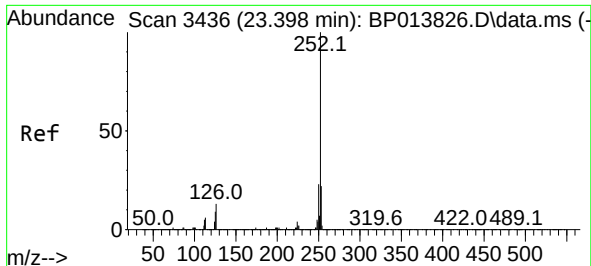
03/03/2023



#88
Benzo(b)fluoranthene
Concen: 45.749 ng
RT: 23.327 min Scan# 3424
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

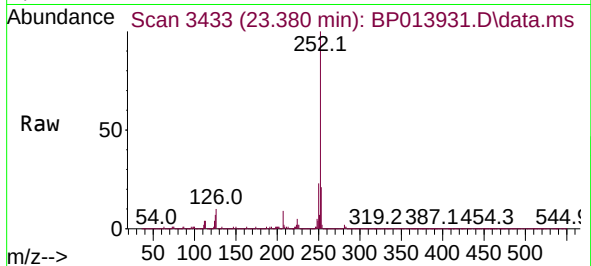
Tgt Ion: 252 Resp: 2082965
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 6.8 7.1 10.7





#89
Benzo(k)fluoranthene
Concen: 45.181 ng
RT: 23.380 min Scan# 3436
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

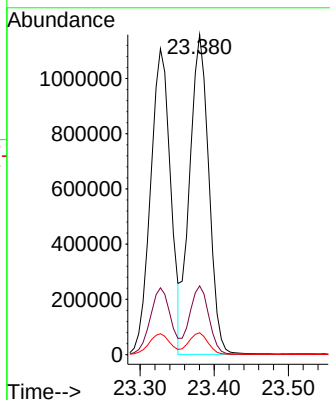
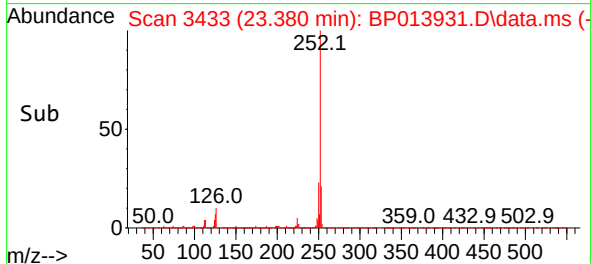
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:252 Resp: 2088118
Ion Ratio Lower Upper
252 100
253 21.5 17.5 26.3
125 6.8 7.0 10.4

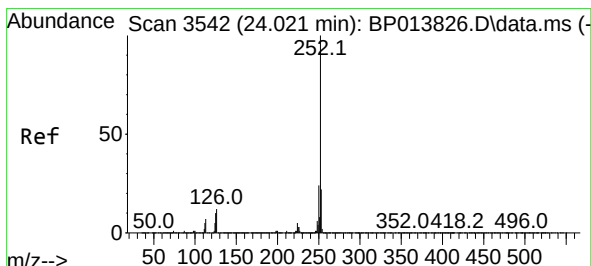
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



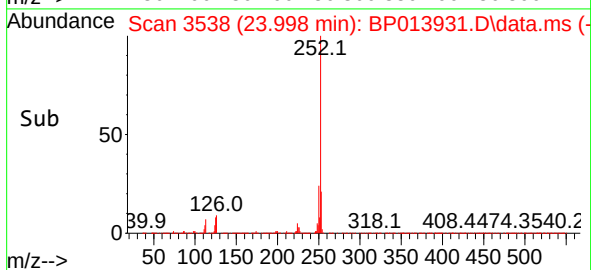
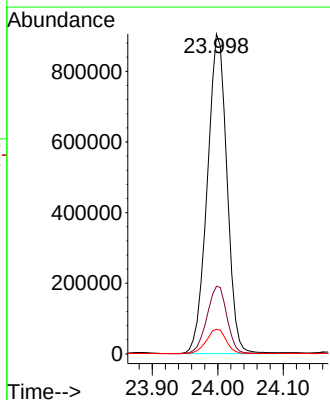
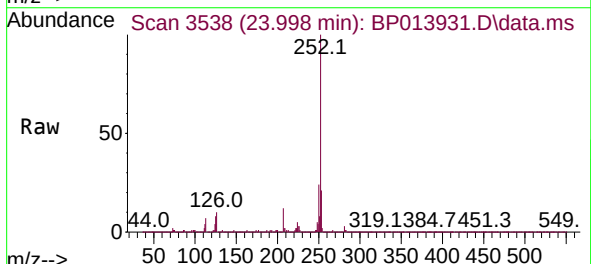
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Upadhyay

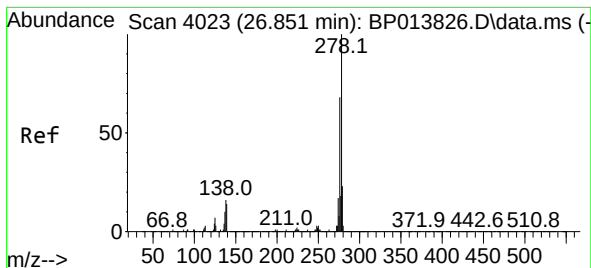
03/03/2023



#90
Benzo(a)pyrene
Concen: 42.847 ng
RT: 23.998 min Scan# 3538
Delta R.T. 0.000 min
Lab File: BP013931.D
Acq: 02 Mar 2023 20:14

Tgt Ion:252 Resp: 1886041
Ion Ratio Lower Upper
252 100
253 21.1 17.4 26.0
125 7.7 7.7 11.5





#91

Dibenzo(a,h)anthracene

Concen: 45.360 ng

RT: 26.821 min Scan# 4023

Delta R.T. 0.006 min

Lab File: BP013931.D

Acq: 02 Mar 2023 20:14

Instrument :

BNA_P

ClientSampleId :

Tgt Ion:278 Resp: 2128356

Ion Ratio Lower Upper

278 100

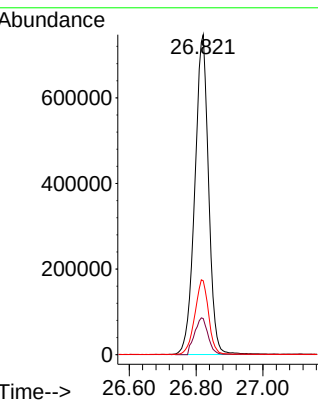
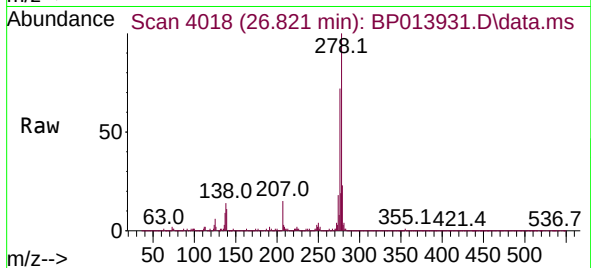
139 11.3 11.0 16.6

279 23.1 18.6 27.8

Manual Integrations

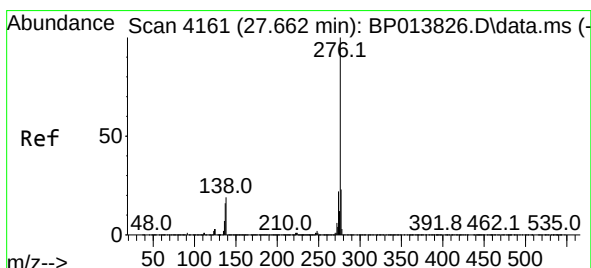
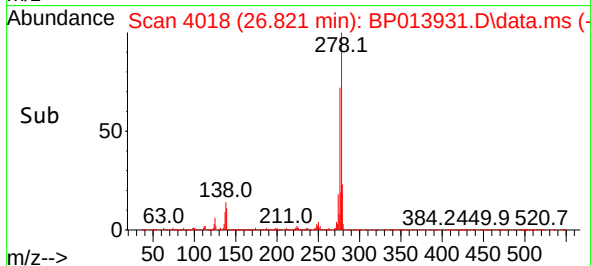
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Reviewed By :Yogesh
Patel



03/03/2023
Supervised By :Jagrut
Upadhyay

03/03/2023



#92

Benzo(g,h,i)perylene

Concen: 45.496 ng

RT: 27.633 min Scan# 4156

Delta R.T. 0.006 min

Lab File: BP013931.D

Acq: 02 Mar 2023 20:14

Tgt Ion:276 Resp: 2110879

Ion Ratio Lower Upper

276 100

277 23.2 18.7 28.1

138 15.2 15.5 23.3#

