

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
 Data File : BP013143.D
 Acq On : 20 Dec 2022 00:36
 Operator : CG/JU
 Sample : N6006-03MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBXY9MSD

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/20/2022
 Supervised By :mohammad ahmed 12/20/2022

Quant Time: Dec 20 01:12:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 19 21:43:11 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	662315	20.000	ng/u1	0.00
20) Naphthalene-d8	10.769	136	2795033	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	1769841	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.357	188	3768902	20.000	ng/u1	0.00
79) Chrysene-d12	21.439	240	2391122	20.000	ng/u1	0.00
88) Perylene-d12	23.921	264	2700090	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	81886	5.286	ng/uL	0.00
4) Pyridine-d5	3.769	84	591475	13.442	ng/u1	0.00
7) Phenol-d5	7.116	99	1818874	33.716	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	1123306	34.518	ng/u1	0.00
11) 2-Chlorophenol-d4	7.487	132	1486222	34.996	ng/u1	0.00
15) 4-Methylphenol-d8	8.669	113	1321602	29.899	ng/u1	0.00
21) Nitrobenzene-d5	9.128	128	765109	37.257	ng/u1	0.00
24) 2-Nitrophenol-d4	9.851	143	868147	37.551	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.393	165	1655196	36.859	ng/u1	0.00
31) 4-Chloroaniline-d4	10.910	131	1429597	22.550	ng/u1	0.00
46) Dimethylphthalate-d6	14.010	166	4685611	34.448	ng/u1	0.00
49) Acenaphthylene-d8	14.292	160	5392662	36.080	ng/u1	0.00
54) 4-Nitrophenol-d4	14.798	143	728723	29.784	ng/u1	0.00
60) Fluorene-d10	15.592	176	4083044	35.482	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.716	200	844689	34.827	ng/u1	0.00
73) Anthracene-d10	17.457	188	5997849	35.275	ng/u1	0.00
81) Pyrene-d10	19.686	212	6460842	47.074	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.762	264	5039128	37.442	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.375	88	255518	15.801	ng/uL	98
5) Pyridine	3.787	79	1322936	30.250	ng/u1	98
6) Benzaldehyde	7.093	77	1205688	57.077	ng/u1	99
8) Phenol	7.146	94	2684634	49.218	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.375	93	2034908	45.454	ng/u1	98
12) 2-Chlorophenol	7.516	128	2077041	47.694	ng/u1	97
13) 2-Methylphenol	8.399	108	1935533	45.516	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.493	45	3025768	49.254	ng/u1	98
16) Acetophenone	8.787	105	3163421	46.674	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.775	70	1573710	46.174	ng/u1	96
18) 4-Methylphenol	8.734	108	2147900	45.601	ng/u1	97
19) Hexachloroethane	9.040	117	806852	46.363	ng/u1	97
22) Nitrobenzene	9.169	77	2352430	48.817	ng/u1	98
23) Isophorone	9.699	82	4643001	47.650	ng/u1	99
25) 2-Nitrophenol	9.881	139	1260159	50.305	ng/u1	96
26) 2,4-Dimethylphenol	9.940	107	1225059	25.064	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.181	93	2797469	44.900	ng/u1	99
29) 2,4-Dichlorophenol	10.416	162	2147441	48.818	ng/u1	99
30) Naphthalene	10.822	128	6672465	45.646	ng/u1	100
32) 4-Chloroaniline	10.934	127	1839480	29.321	ng/u1	100
33) Hexachlorobutadiene	11.104	225	1441513	47.727	ng/u1	98
34) Caprolactam	11.734	113	688155m	45.880	ng/u1	
35) 4-Chloro-3-methylphenol	12.057	107	2224706	49.557	ng/u1	98
36) 2-Methylnaphthalene	12.428	142	4691537	46.783	ng/u1	99

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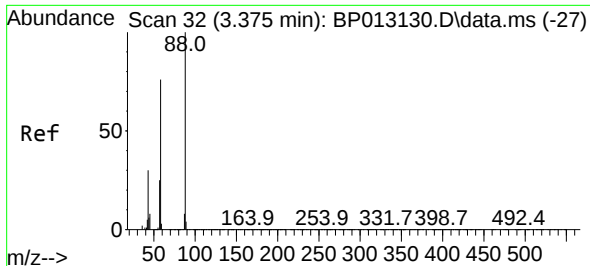
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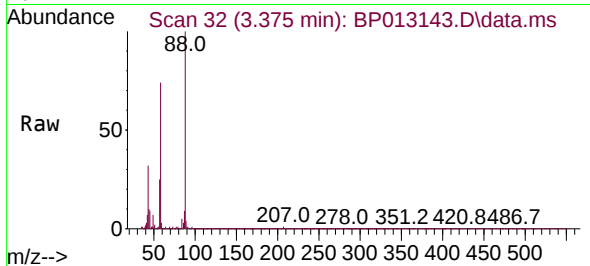
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.645	142	4682327	45.402	ng/u1	100
39) 1,2,4,5-Tetrachloroben...	12.792	216	2797814	49.094	ng/u1	98
40) Hexachlorocyclopentadiene	12.769	237	1176257	31.717	ng/u1	99
41) 2,4,6-Trichlorophenol	13.034	196	1818386	49.649	ng/u1	100
42) 2,4,5-Trichlorophenol	13.104	196	2005654	50.981	ng/u1	100
43) 1,1'-Biphenyl	13.434	154	6071549	45.678	ng/u1	99
44) 2-Chloronaphthalene	13.481	162	4876104	46.610	ng/u1	99
45) 2-Nitroaniline	13.687	65	1436299	56.627	ng/u1	98
47) Dimethylphthalate	14.057	163	6223435	46.163	ng/u1	100
48) 2,6-Dinitrotoluene	14.181	165	1351381	53.938	ng/u1	96
50) Acenaphthylene	14.322	152	7441648	46.312	ng/u1	99
51) 3-Nitroaniline	14.510	138	1229247	51.960	ng/u1	98
52) Acenaphthene	14.663	153	5158736	46.328	ng/u1	100
53) 2,4-Dinitrophenol	14.716	184	830812	48.512	ng/u1	97
55) 4-Nitrophenol	14.816	109	839876	50.308	ng/u1	99
56) Dibenzofuran	14.998	168	7202311	45.493	ng/u1	100
57) 2,4-Dinitrotoluene	14.969	165	1907512	52.414	ng/u1	95
58) 2,3,4,6-Tetrachlorophenol	15.222	232	1707229	47.552	ng/u1	99
59) Diethylphthalate	15.422	149	6093592	46.497	ng/u1	99
61) Fluorene	15.651	166	5714911	45.010	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.639	204	3077407	45.832	ng/u1	99
63) 4-Nitroaniline	15.681	138	1333745	64.069	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.733	198	1157688	48.845	ng/u1	97
67) N-Nitrosodiphenylamine	15.857	169	5059588	48.422	ng/u1	99
68) 4-Bromophenyl-phenylether	16.539	248	2083475	50.904	ng/u1	99
69) Hexachlorobenzene	16.657	284	2403428	49.454	ng/u1	99
70) Atrazine	16.810	200	1022257	25.105	ng/u1	100
71) Pentachlorophenol	17.004	266	1262387	42.892	ng/u1	99
72) Phenanthrene	17.398	178	9820639	50.027	ng/u1	99
74) Anthracene	17.492	178	9127565	46.566	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.398	216	2802367	52.116	ng/u1	99
76) Pentachlorobenzene	14.916	250	2689361	49.055	ng/u1	99
77) Carbazole	17.763	167	8253879	50.001	ng/u1	99
78) Di-n-butylphthalate	18.298	149	10131348	50.407	ng/u1	99
80) Fluoranthene	19.363	202	11525722	73.988	ng/u1	99
82) Pyrene	19.716	202	10972180	68.281	ng/u1	100
83) Butylbenzylphthalate	20.574	149	3653754	58.857	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.351	252	1818560	33.666	ng/u1	99
85) Benzo(a)anthracene	21.427	228	8705106	54.841	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.333	149	4732378	54.042	ng/u1	99
87) Chrysene	21.480	228	8169867	54.425	ng/u1	99
89) Di-n-octyl phthalate	22.286	149	7174509	47.430	ng/u1	100
90) Benzo(b)fluoranthene	23.163	252	9023726	52.409	ng/u1	99
91) Benzo(k)fluoranthene	23.215	252	8510075	49.844	ng/u1	100
93) Benzo(a)pyrene	23.815	252	7964934	53.128	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.527	276	10569214	56.598	ng/u1	99
95) Dibenzo(a,h)anthracene	26.545	278	8764949	56.689	ng/u1	99
96) Benzo(g,h,i)perylene	27.327	276	8834335	58.927	ng/u1	100

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



#2
1,4-Dioxane
Concen: 15.801 ng/uL
RT: 3.375 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP013143.D
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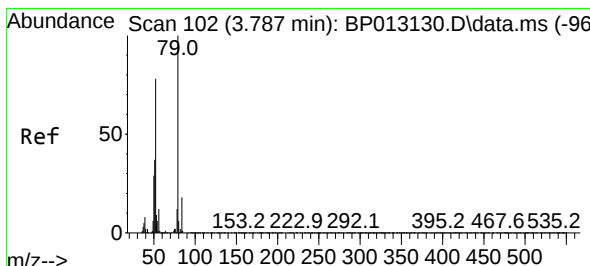
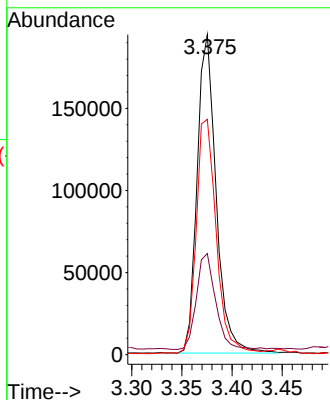
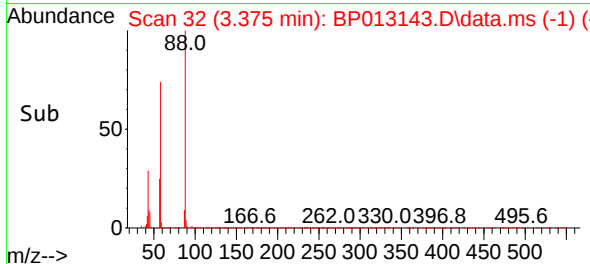
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



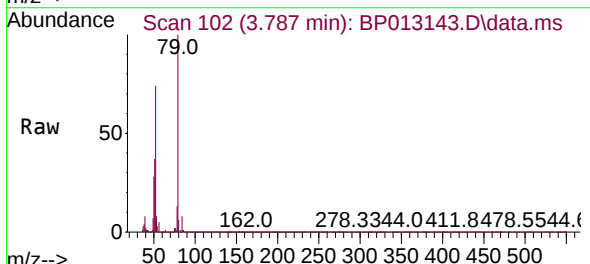
Tgt Ion: 88 Resp: 255518
Ion Ratio Lower Upper
88 100
43 31.6 22.4 33.6
58 73.5 58.2 87.4

Manual Integrations
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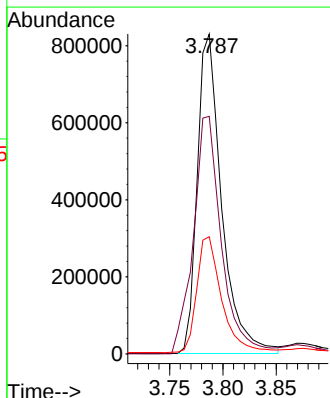
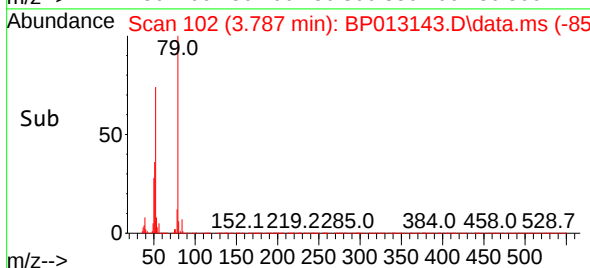
Reviewed By :Jagrut Upadhyay 12/20/2022
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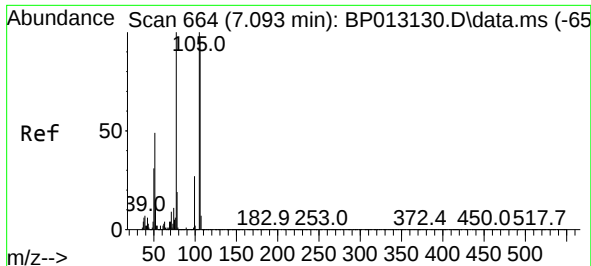


#5
Pyridine
Concen: 30.250 ng/uL
RT: 3.787 min Scan# 102
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36



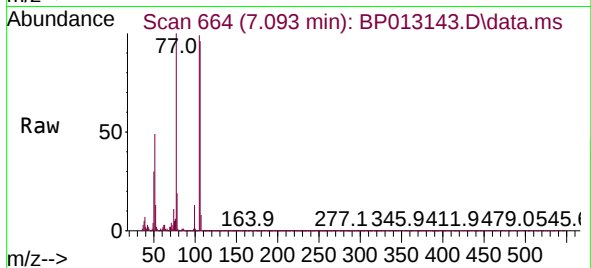
Tgt Ion: 79 Resp: 1322936
Ion Ratio Lower Upper
79 100
52 74.2 60.7 91.1
51 36.6 28.9 43.3





#6
Benzaldehyde
Concen: 57.077 ng/ul
RT: 7.093 min Scan# 60
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

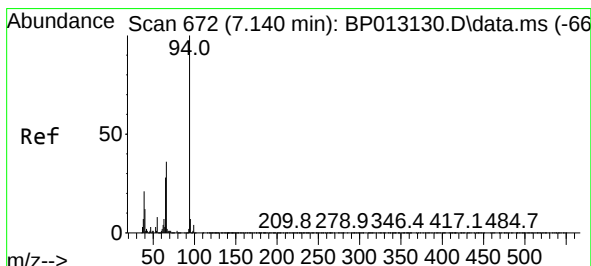
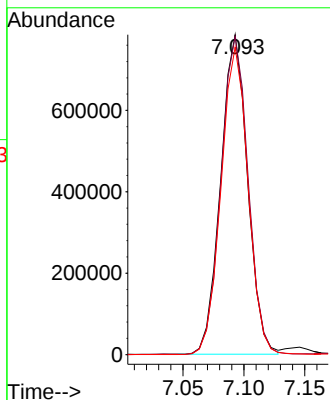
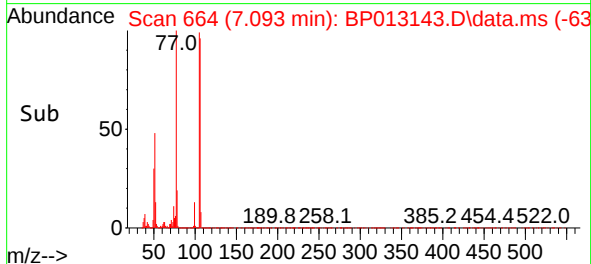
Instrument :
BNA_P
Client Sample Id :
DBXY9MSD



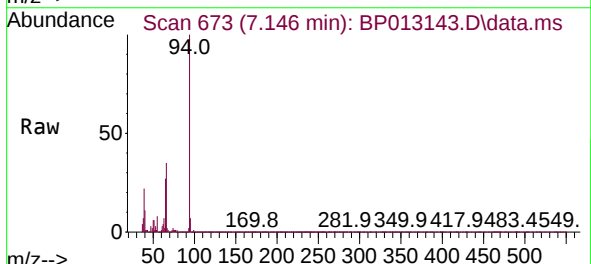
Tgt Ion: 77 Resp: 1205688
Ion Ratio Lower Upper
77 100
105 99.4 81.5 122.3
106 96.1 76.9 115.3

Manual Integrations
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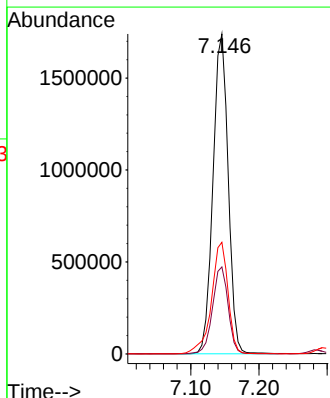
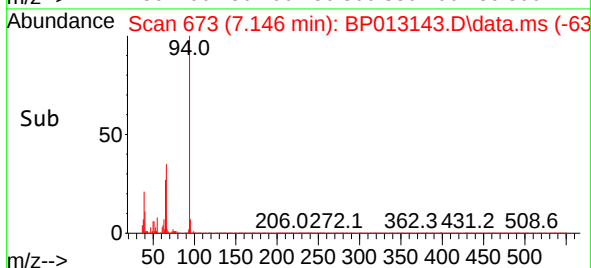
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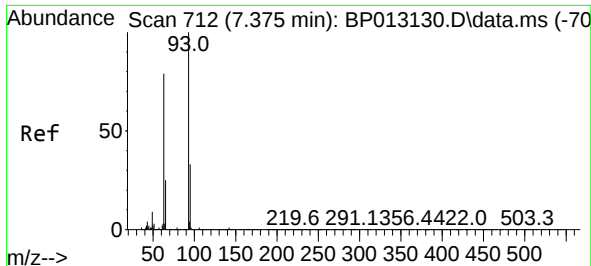


#8
Phenol
Concen: 49.218 ng/ul
RT: 7.146 min Scan# 673
Delta R.T. 0.006 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36



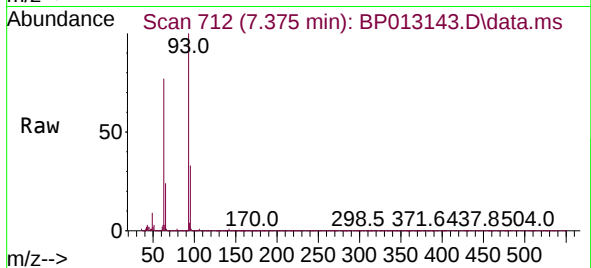
Tgt Ion: 94 Resp: 2684634
Ion Ratio Lower Upper
94 100
65 27.2 21.1 31.7
66 34.9 27.0 40.6





#10
Bis(2-Chloroethyl)ether
Concen: 45.454 ng/ul
RT: 7.375 min Scan# 712
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

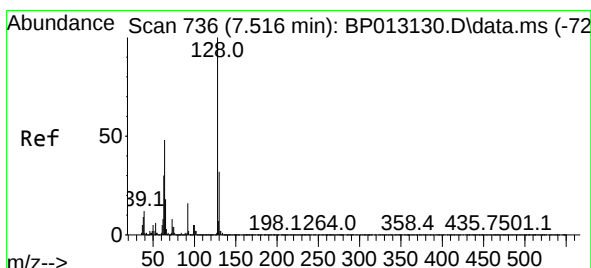
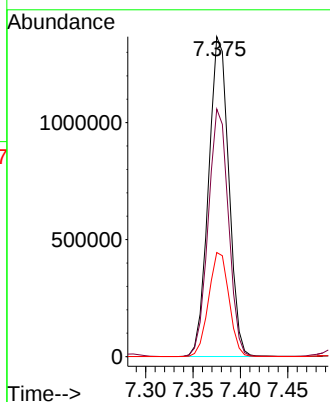
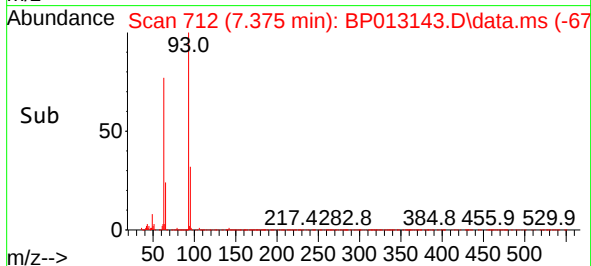
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



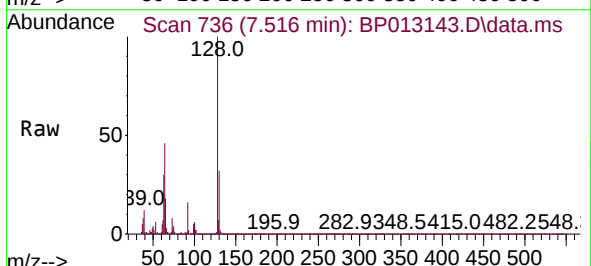
Tgt Ion: 93 Resp: 2034908
Ion Ratio Lower Upper
93 100
63 77.4 59.8 89.8
95 32.5 26.4 39.6

Manual Integrations
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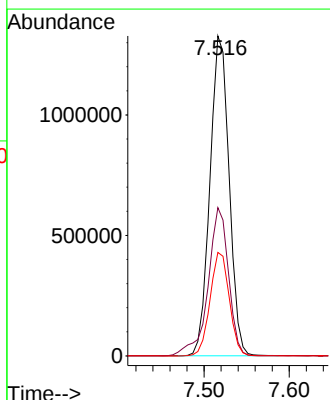
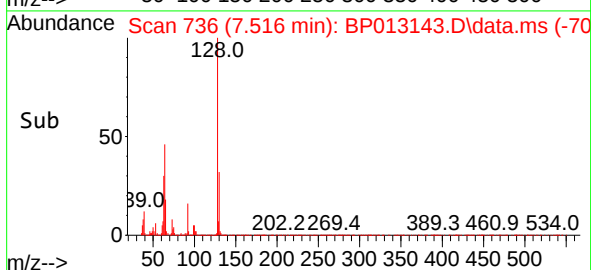
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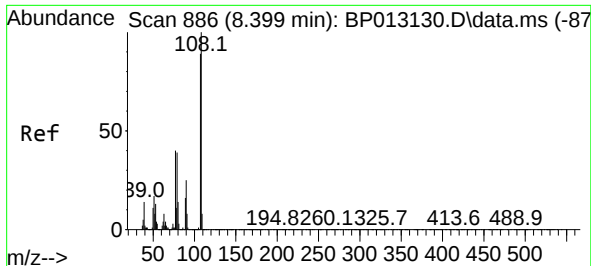


#12
2-Chlorophenol
Concen: 47.694 ng/ul
RT: 7.516 min Scan# 736
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36



Tgt Ion:128 Resp: 2077041
Ion Ratio Lower Upper
128 100
64 46.3 34.9 52.3
130 32.3 25.8 38.6





#13

2-Methylphenol

Concen: 45.516 ng/ul

RT: 8.399 min Scan# 886

Delta R.T. 0.000 min

Lab File: BP013143.D

Acq: 20 Dec 2022 00:36

Instrument :

BNA_P

ClientSampleId :

DBXY9MSD

Tgt Ion:108 Resp: 1935533

Ion Ratio Lower Upper

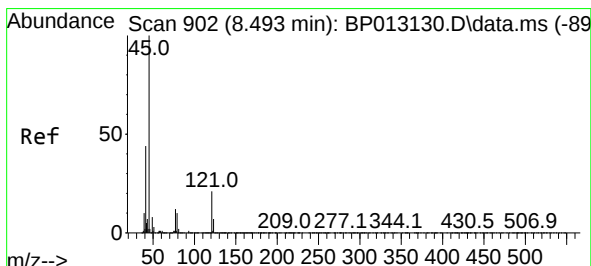
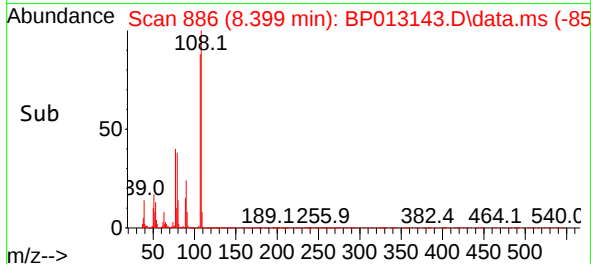
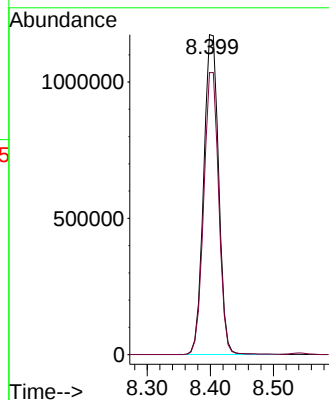
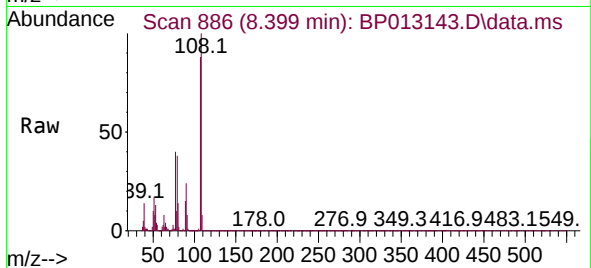
108 100

107 88.1 69.1 103.7

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 49.254 ng/ul

RT: 8.493 min Scan# 902

Delta R.T. 0.006 min

Lab File: BP013143.D

Acq: 20 Dec 2022 00:36

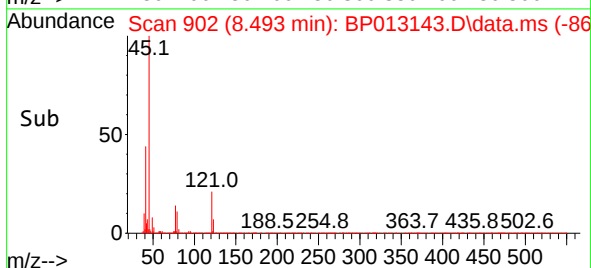
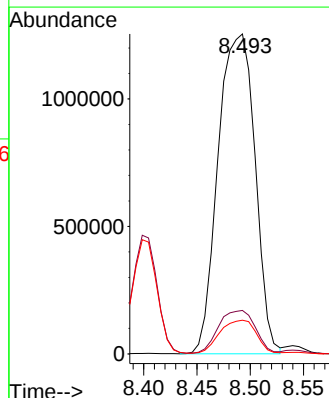
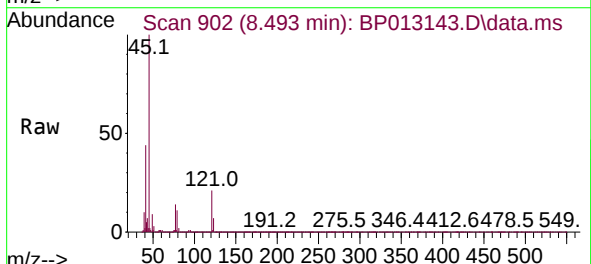
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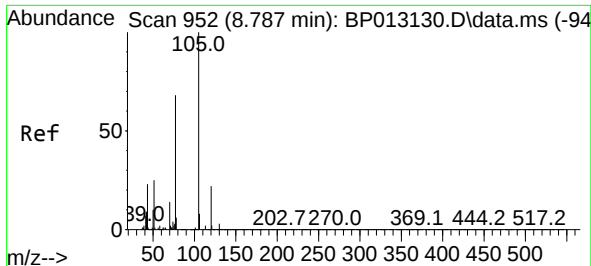
Ion Ratio Lower Upper

45 100

77 13.6 11.0 16.6

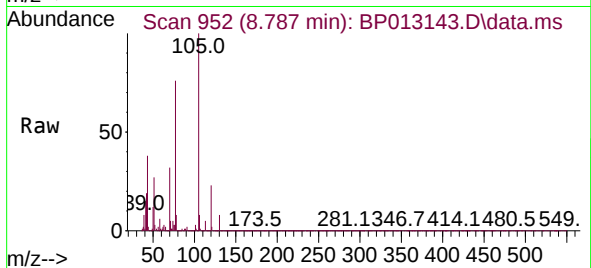
79 10.5 9.3 13.9





#16
Acetophenone
Concen: 46.674 ng/ul
RT: 8.787 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

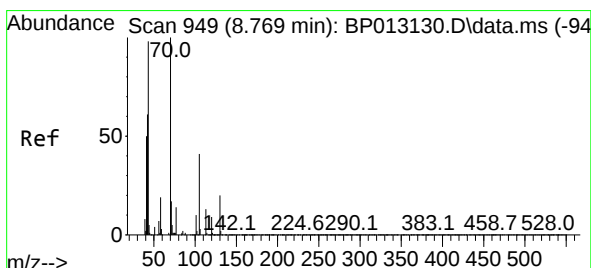
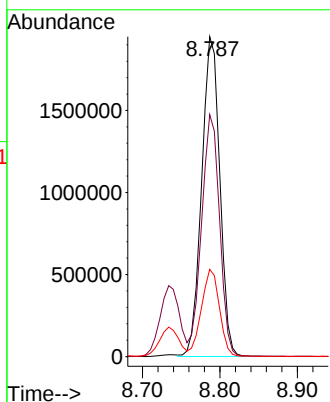
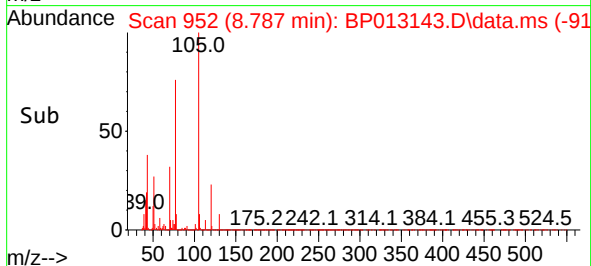
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



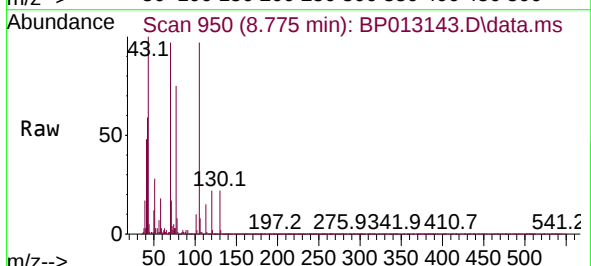
Tgt Ion: 105 Resp: 316342
Ion Ratio Lower Upper
105 100
77 75.6 59.3 88.9
51 27.3 19.6 29.4

Manual Integrations
APPROVED

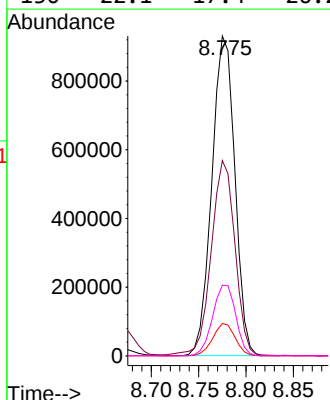
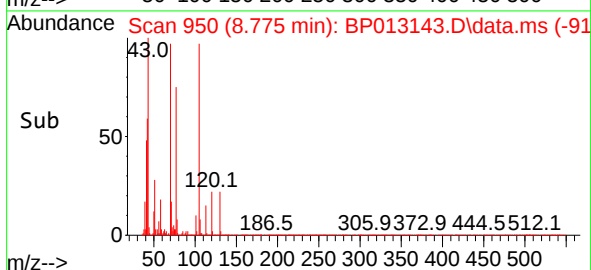
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

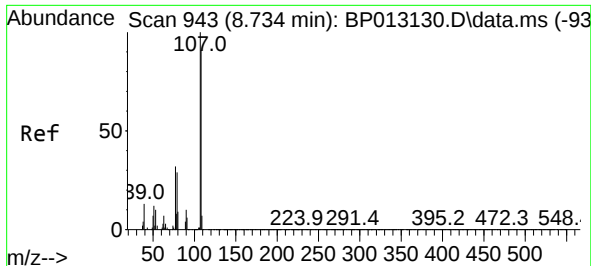


#17
N-Nitroso-di-n-propylamine
Concen: 46.174 ng/ul
RT: 8.775 min Scan# 950
Delta R.T. 0.006 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36



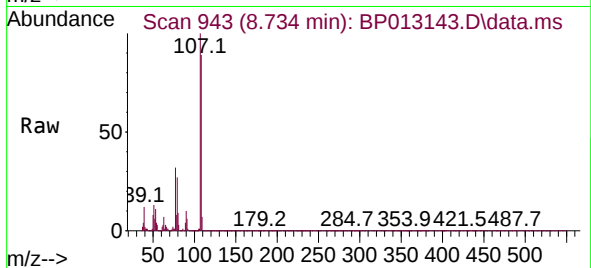
Tgt Ion: 70 Resp: 1573710
Ion Ratio Lower Upper
70 100
42 61.0 45.5 68.3
101 10.1 7.9 11.9
130 22.1 17.4 26.2





#18
4-Methylphenol
Concen: 45.601 ng/ul
RT: 8.734 min Scan# 943
Delta R.T. 0.006 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

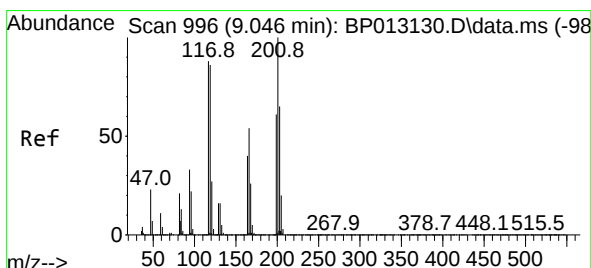
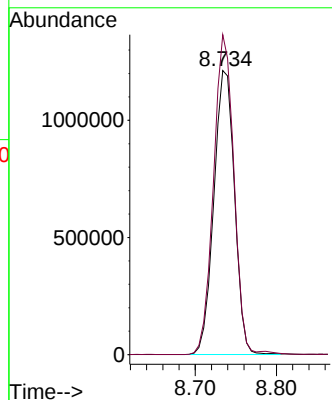
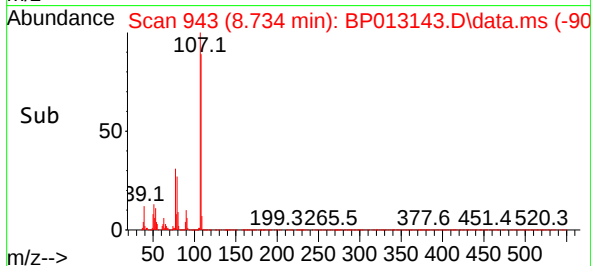
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



Tgt Ion:108 Resp: 2147900
Ion Ratio Lower Upper
108 100
107 112.6 87.4 131.2

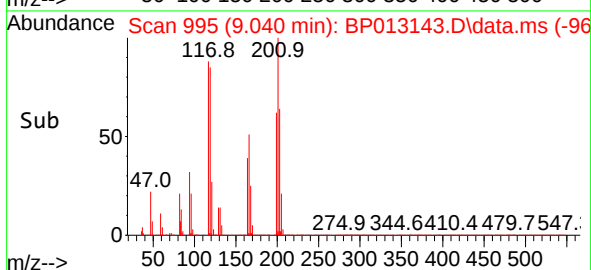
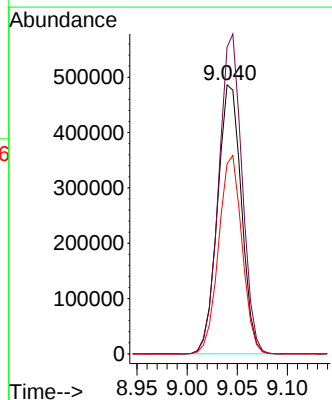
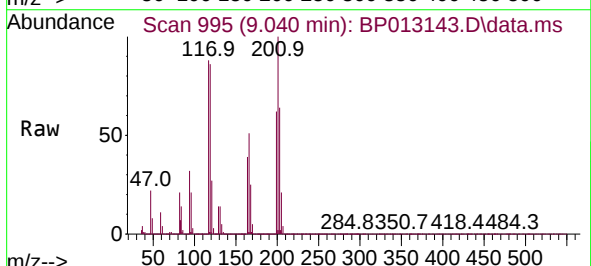
Manual Integrations
APPROVED

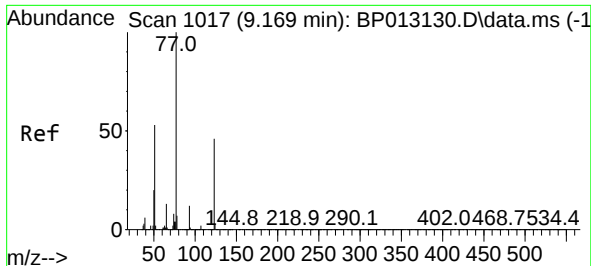
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#19
Hexachloroethane
Concen: 46.363 ng/ul
RT: 9.040 min Scan# 995
Delta R.T. -0.006 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

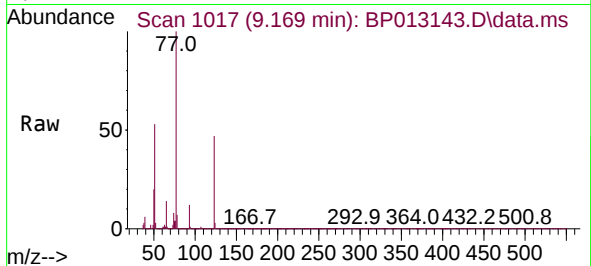
Tgt Ion:117 Resp: 806852
Ion Ratio Lower Upper
117 100
201 114.0 93.7 140.5
199 70.7 58.6 88.0





#22
Nitrobenzene
Concen: 48.817 ng/ul
RT: 9.169 min Scan# 1017
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

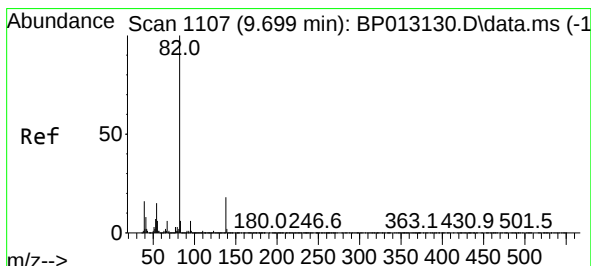
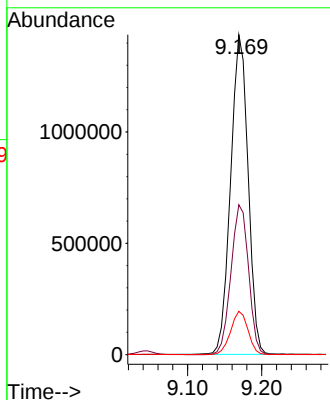
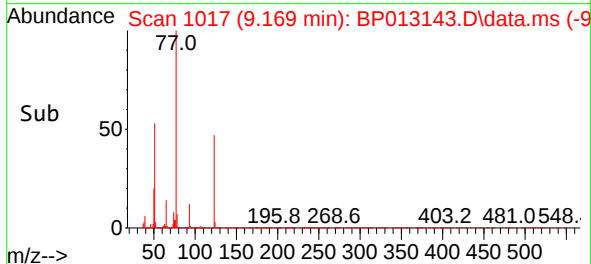
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



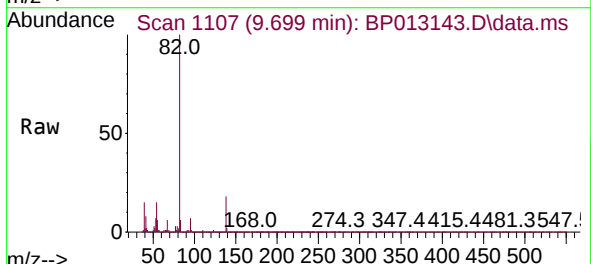
Tgt Ion: 77 Resp: 2352430
Ion Ratio Lower Upper
77 100
123 46.8 38.3 57.5
65 13.5 10.3 15.5

Manual Integrations
APPROVED

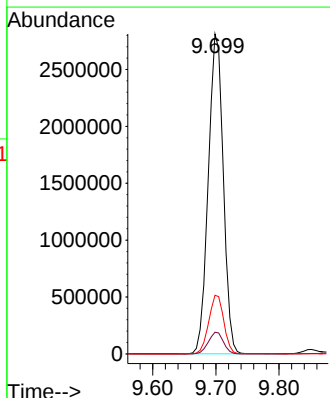
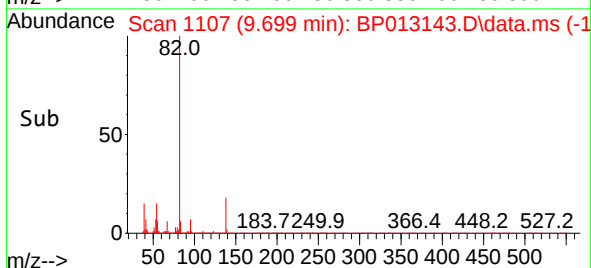
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

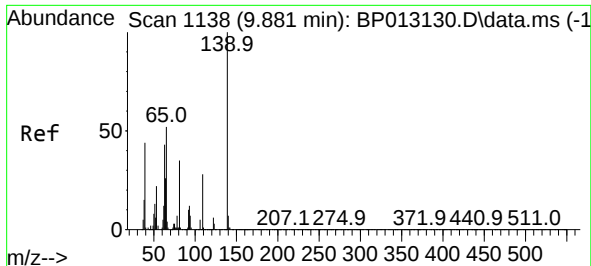


#23
Isophorone
Concen: 47.650 ng/ul
RT: 9.699 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36



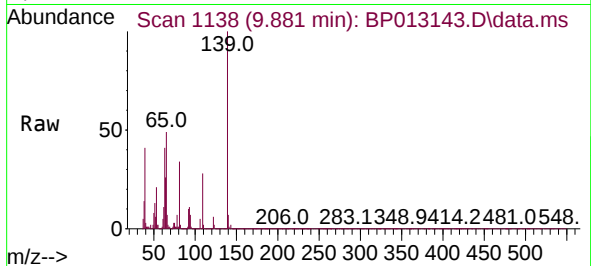
Tgt Ion: 82 Resp: 4643001
Ion Ratio Lower Upper
82 100
95 6.8 5.4 8.2
138 18.3 15.3 22.9





#25
2-Nitrophenol
Concen: 50.305 ng/ul
RT: 9.881 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

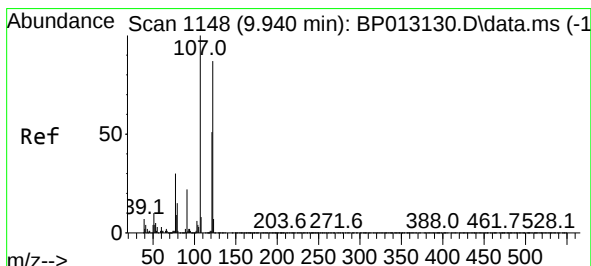
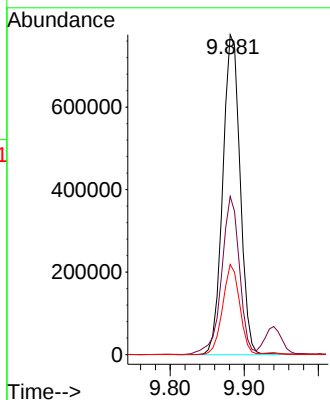
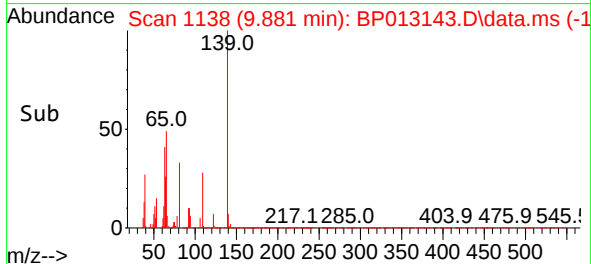
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



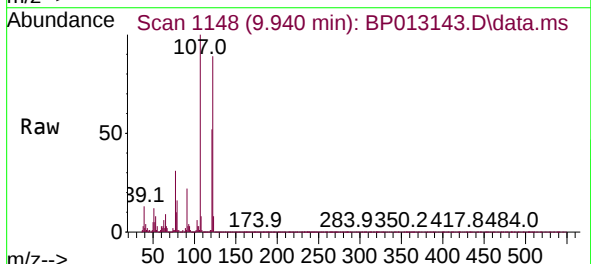
Tgt Ion:139 Resp: 1260159
Ion Ratio Lower Upper
139 100
65 49.4 36.6 54.8
109 28.2 21.6 32.4

Manual Integrations
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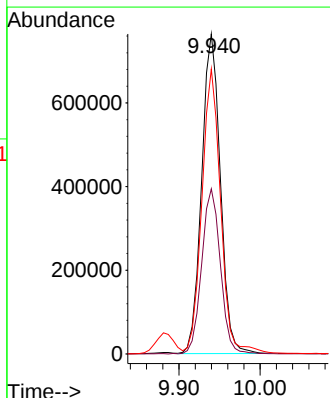
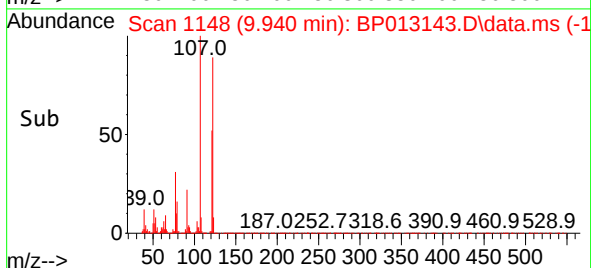
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

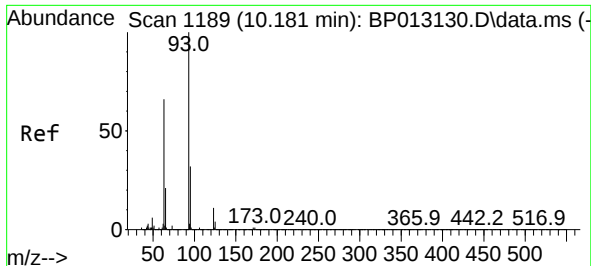


#26
2,4-Dimethylphenol
Concen: 25.064 ng/ul
RT: 9.940 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36



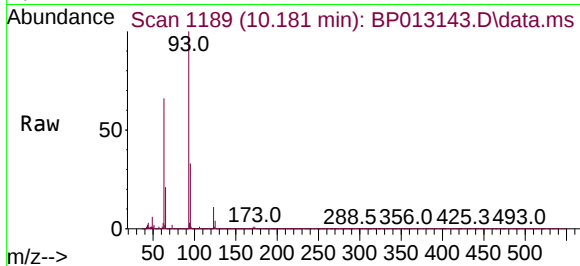
Tgt Ion:107 Resp: 1225059
Ion Ratio Lower Upper
107 100
121 51.6 41.8 62.6
122 89.1 72.6 108.8





#27
Bis(2-Chloroethoxy)methane
Concen: 44.900 ng/ul
RT: 10.181 min Scan# 1189
Delta R.T. 0.006 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

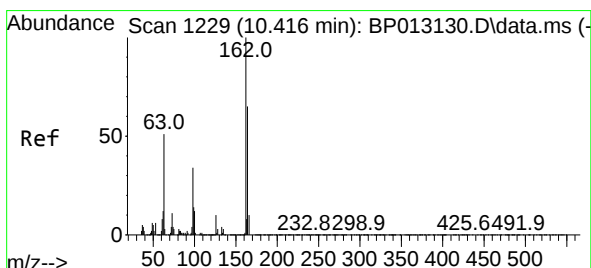
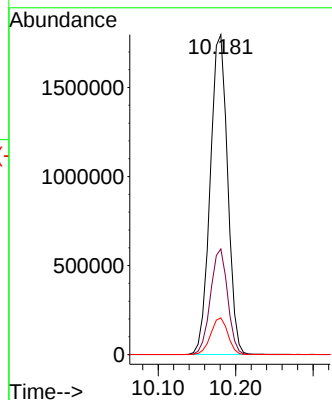
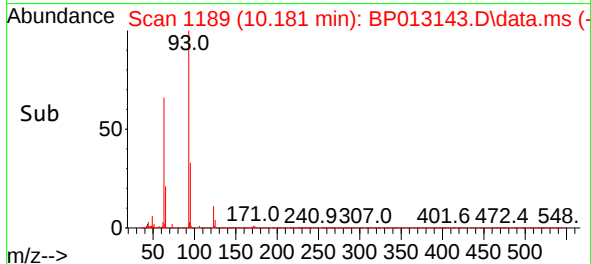
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



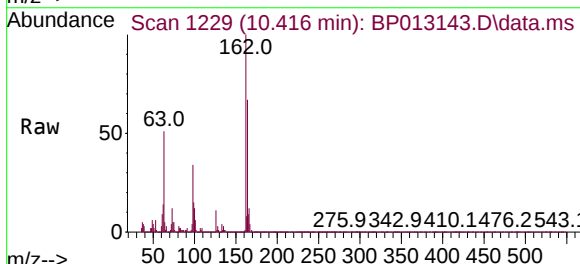
Tgt Ion: 93 Resp: 2797469
Ion Ratio Lower Upper
93 100
95 33.0 26.0 39.0
123 11.5 9.2 13.8

Manual Integrations
APPROVED

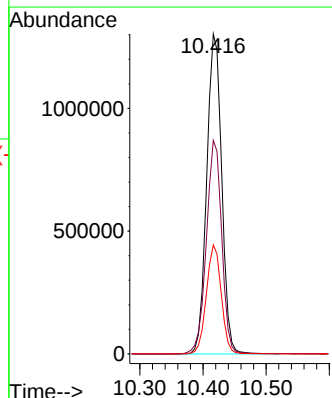
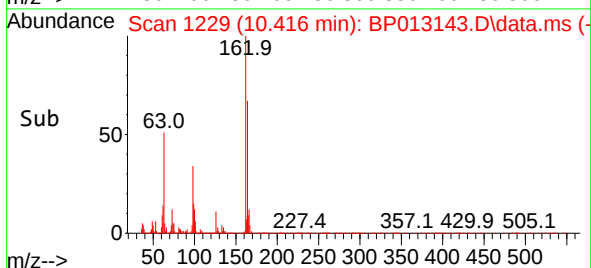
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

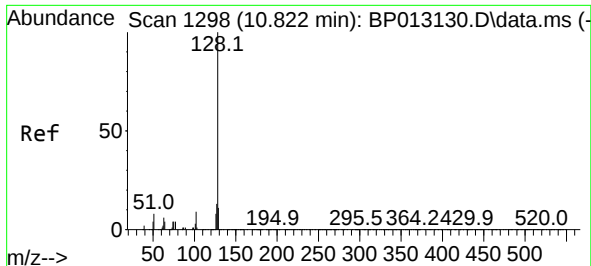


#29
2,4-Dichlorophenol
Concen: 48.818 ng/ul
RT: 10.416 min Scan# 1229
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36



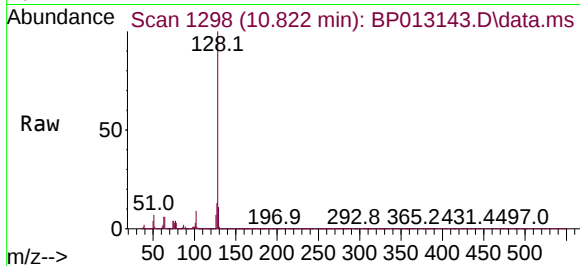
Tgt Ion:162 Resp: 2147441
Ion Ratio Lower Upper
162 100
164 66.7 52.5 78.7
98 34.1 26.6 39.8





#30
Naphthalene
Concen: 45.646 ng/ul
RT: 10.822 min Scan# 1298
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

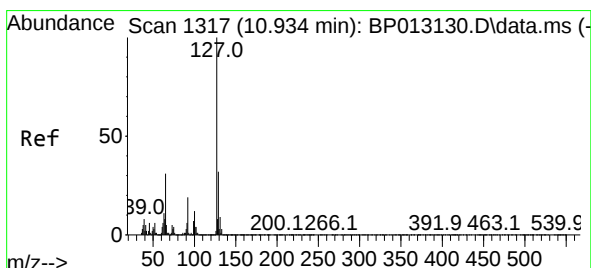
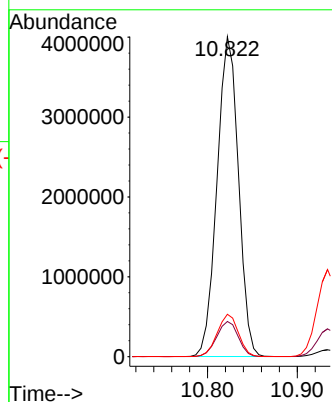
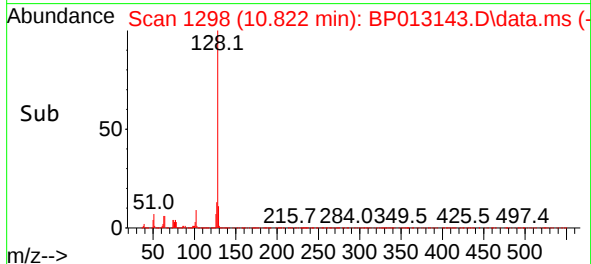
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



Tgt Ion:128 Resp: 6672465
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.2 10.4 15.6

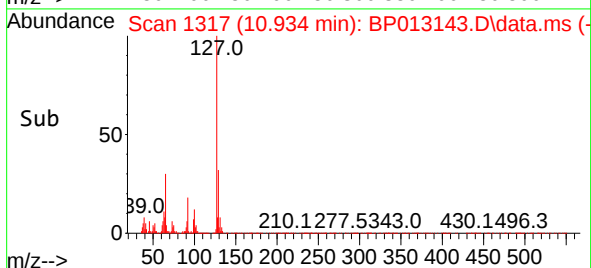
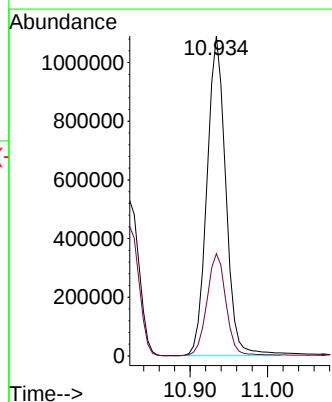
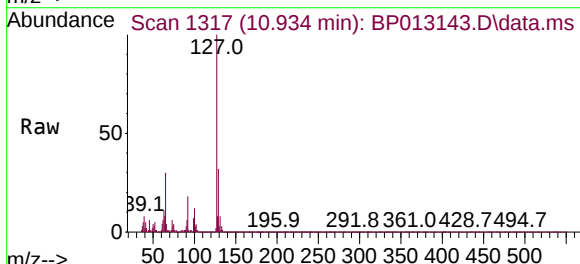
Manual Integrations
APPROVED

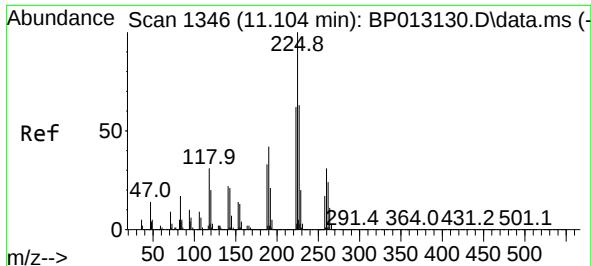
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#32
4-Chloroaniline
Concen: 29.321 ng/ul
RT: 10.934 min Scan# 1317
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

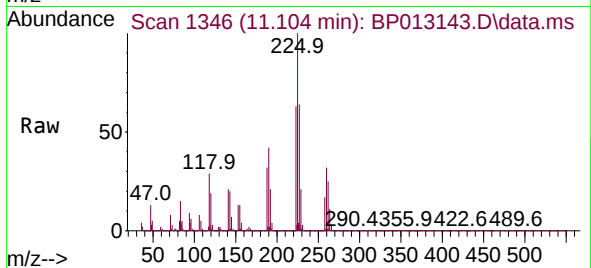
Tgt Ion:127 Resp: 1839480
Ion Ratio Lower Upper
127 100
129 32.0 25.6 38.4





#33
Hexachlorobutadiene
Concen: 47.727 ng/ul
RT: 11.104 min Scan# 1346
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

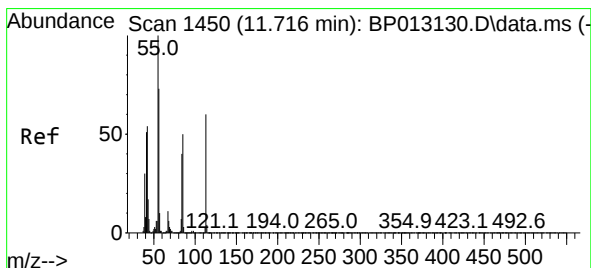
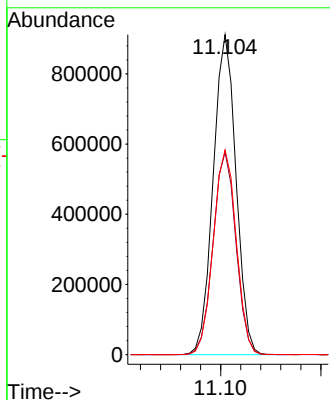
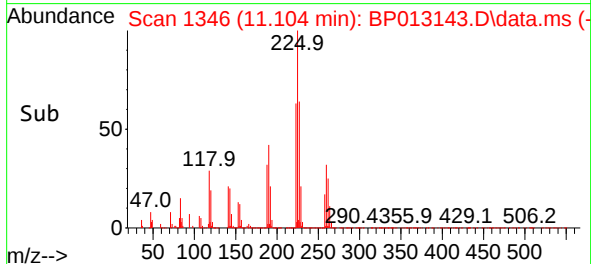
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



Tgt Ion:225 Resp: 1441513
Ion Ratio Lower Upper
225 100
223 63.2 49.2 73.8
227 64.0 50.2 75.2

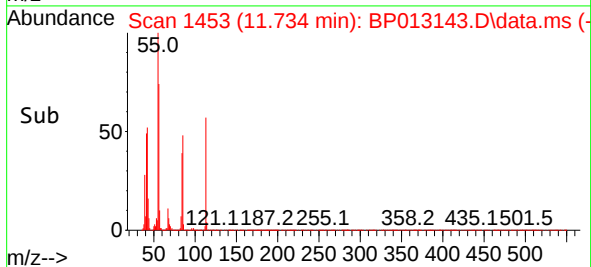
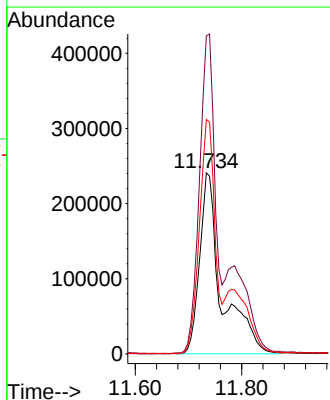
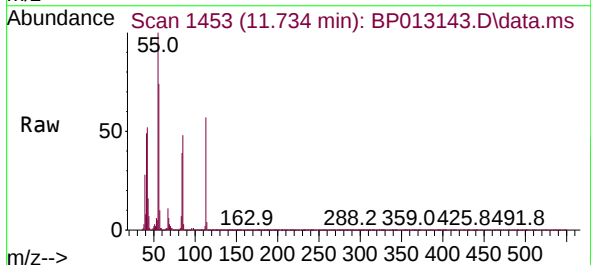
Manual Integrations
APPROVED

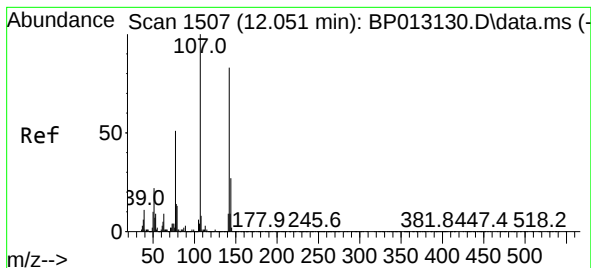
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#34
Caprolactam
Concen: 45.880 ng/ul m
RT: 11.734 min Scan# 1453
Delta R.T. 0.018 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

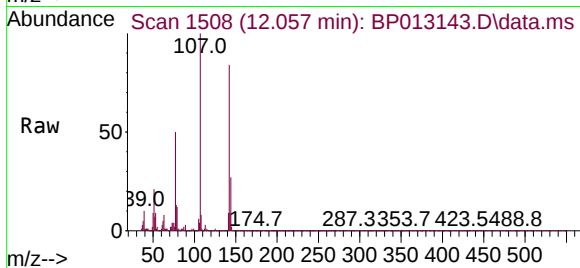
Tgt Ion:113 Resp: 688155
Ion Ratio Lower Upper
113 100
55 175.7 141.9 212.9
56 129.6 99.6 149.4





#35
4-Chloro-3-methylphenol
Concen: 49.557 ng/ul
RT: 12.057 min Scan# 1507
Delta R.T. 0.006 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

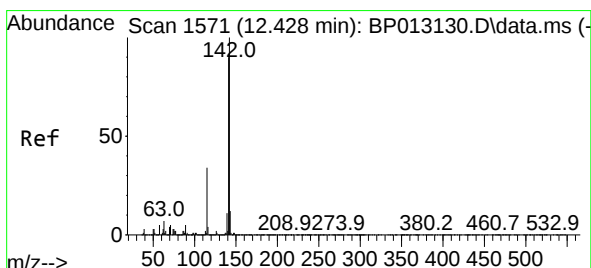
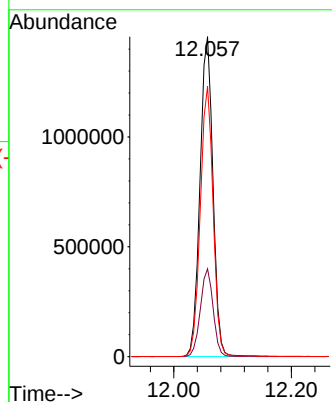
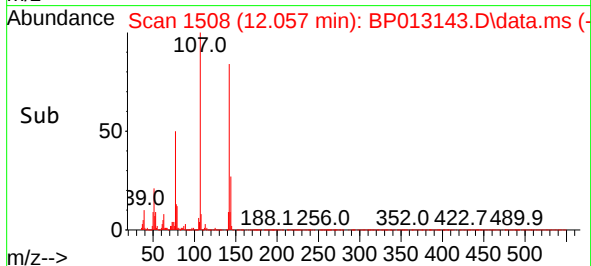
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



Tgt Ion:107 Resp: 2224706
Ion Ratio Lower Upper
107 100
144 27.4 21.4 32.2
142 84.4 65.8 98.6

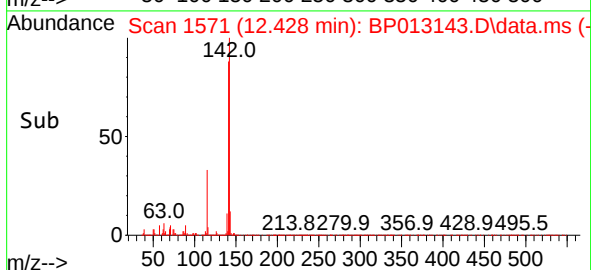
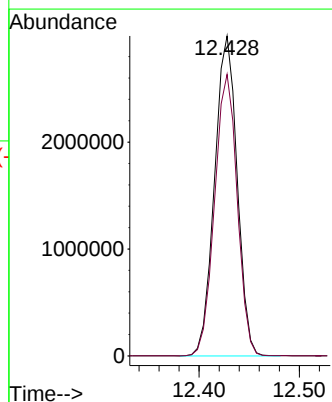
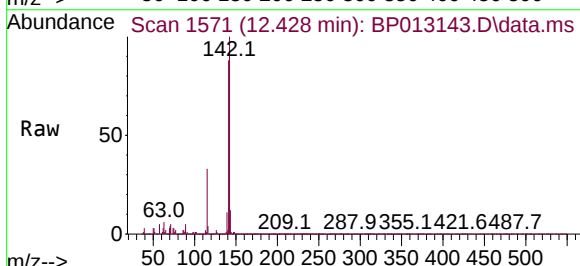
Manual Integrations
APPROVED

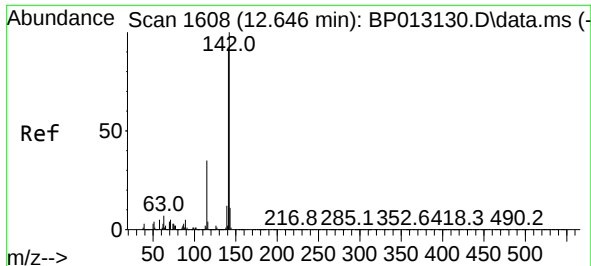
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#36
2-Methylnaphthalene
Concen: 46.783 ng/ul
RT: 12.428 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

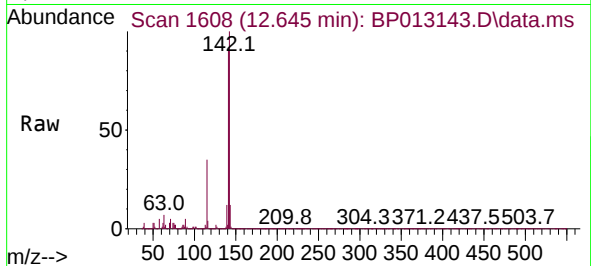
Tgt Ion:142 Resp: 4691537
Ion Ratio Lower Upper
142 100
141 88.0 70.8 106.2





#37
1-Methylnaphthalene
Concen: 45.402 ng/ul
RT: 12.645 min Scan# 1608
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

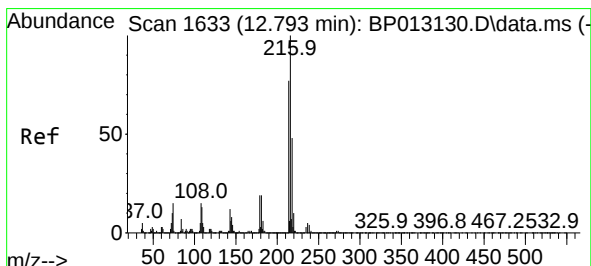
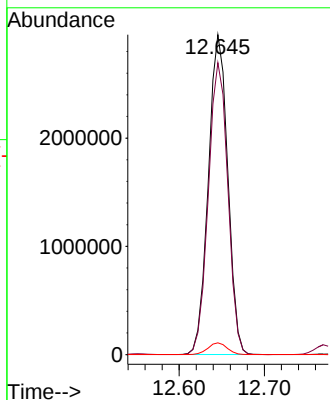
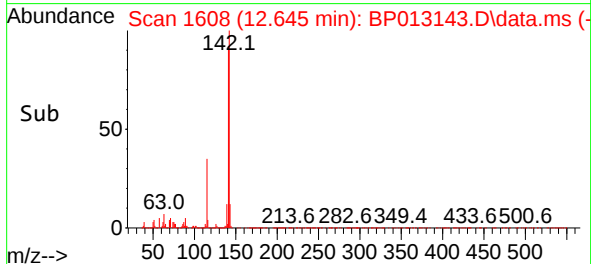
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



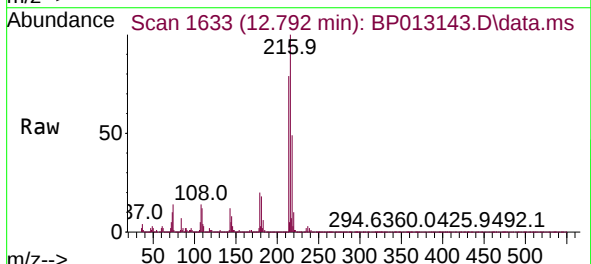
Tgt Ion:142 Resp: 468232
Ion Ratio Lower Upper
142 100
141 91.2 72.7 109.1
116 3.7 2.7 4.1

Manual Integrations
APPROVED

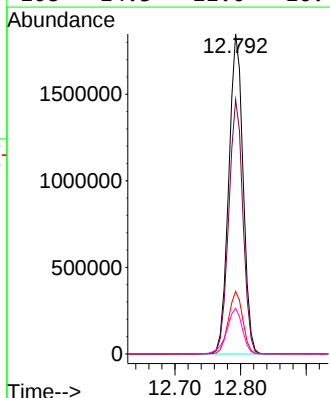
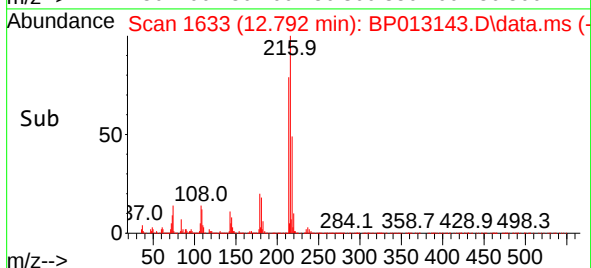
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

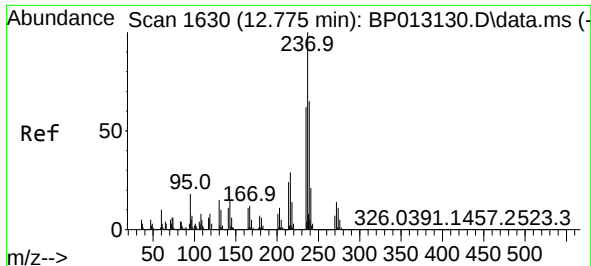


#39
1,2,4,5-Tetrachlorobenzene
Concen: 49.094 ng/ul
RT: 12.792 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36



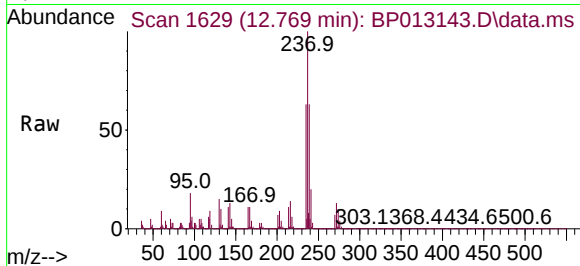
Tgt Ion:216 Resp: 2797814
Ion Ratio Lower Upper
216 100
214 79.5 61.9 92.9
179 19.5 15.0 22.6
108 14.3 11.0 16.4





#40
Hexachlorocyclopentadiene
Concen: 31.717 ng/ul
RT: 12.769 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

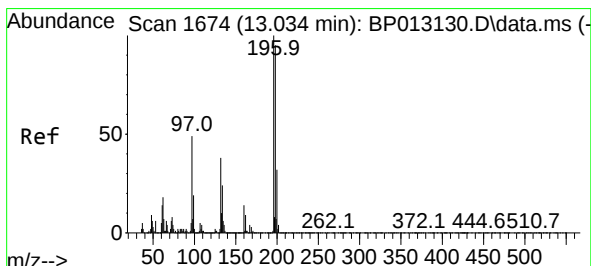
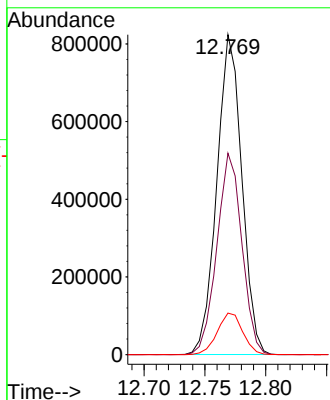
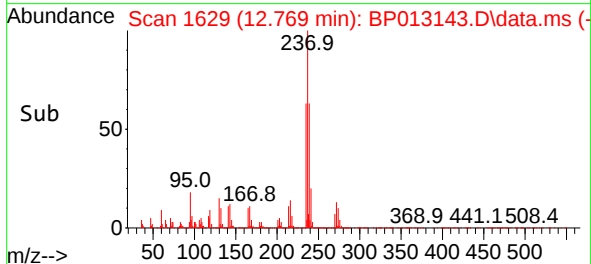
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



Tgt Ion:237 Resp: 117625
Ion Ratio Lower Upper
237 100
235 62.9 49.7 74.5
272 13.0 10.8 16.2

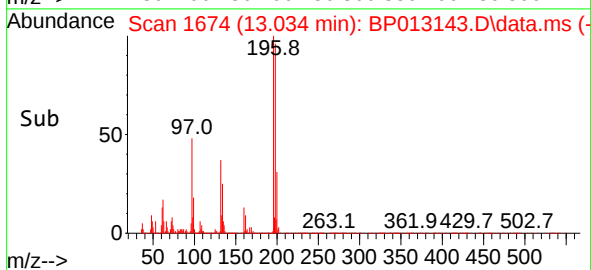
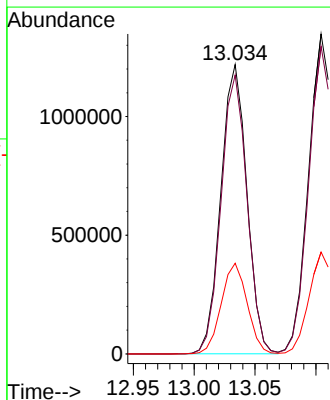
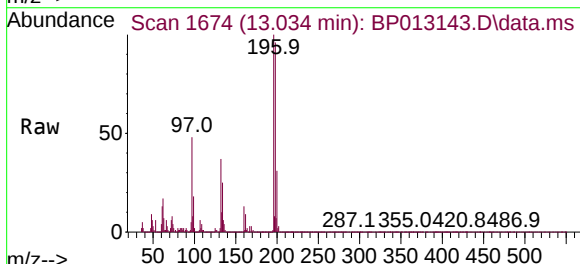
Manual Integrations
APPROVED

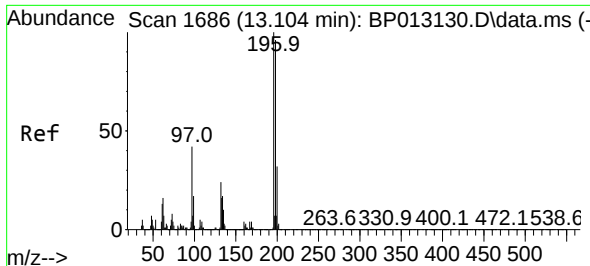
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#41
2,4,6-Trichlorophenol
Concen: 49.649 ng/ul
RT: 13.034 min Scan# 1674
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

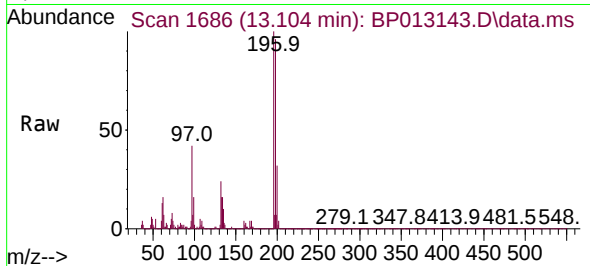
Tgt Ion:196 Resp: 1818386
Ion Ratio Lower Upper
196 100
198 96.3 77.0 115.6
200 31.3 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 50.981 ng/ul
RT: 13.104 min Scan# 1686
Delta R.T. 0.006 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

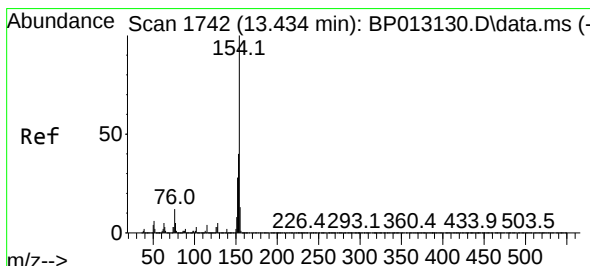
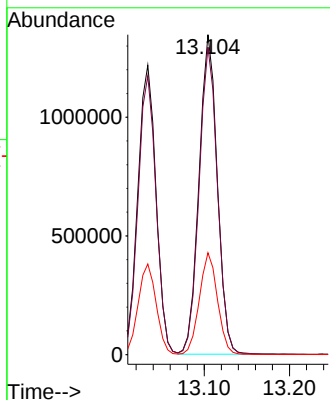
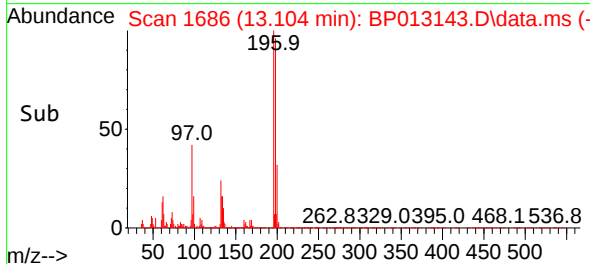
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



Tgt Ion:196 Resp: 2005654
Ion Ratio Lower Upper
196 100
198 96.1 77.1 115.7
200 31.8 25.4 38.2

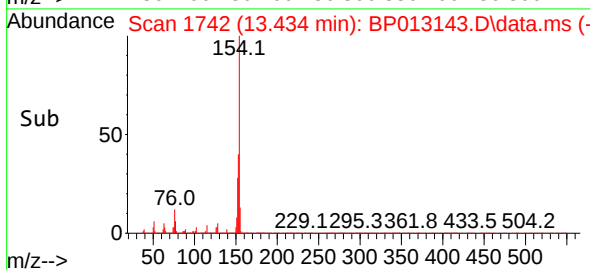
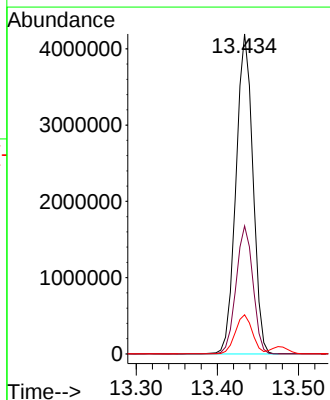
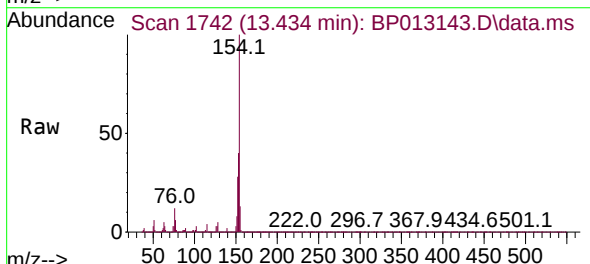
Manual Integrations
APPROVED

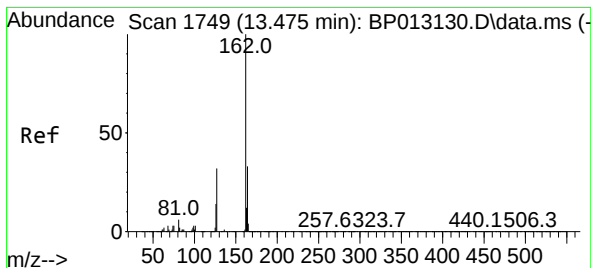
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#43
1,1'-Biphenyl
Concen: 45.678 ng/ul
RT: 13.434 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

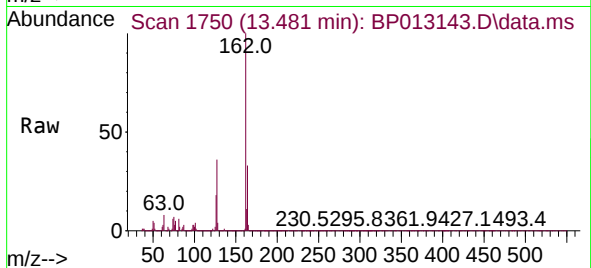
Tgt Ion:154 Resp: 6071549
Ion Ratio Lower Upper
154 100
153 40.0 31.5 47.3
76 12.2 9.6 14.4





#44
2-Chloronaphthalene
Concen: 46.610 ng/ul
RT: 13.481 min Scan# 1749
Delta R.T. 0.006 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

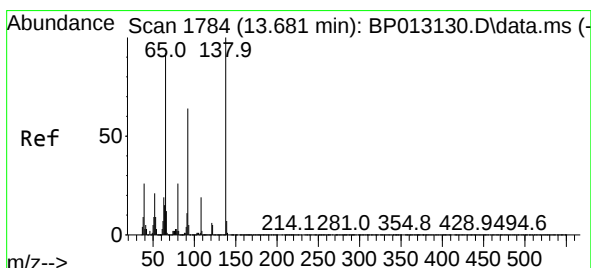
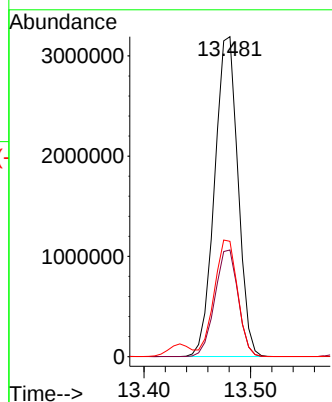
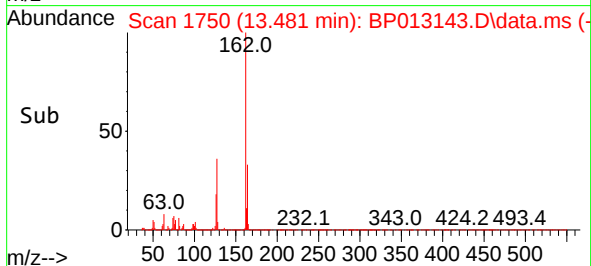
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



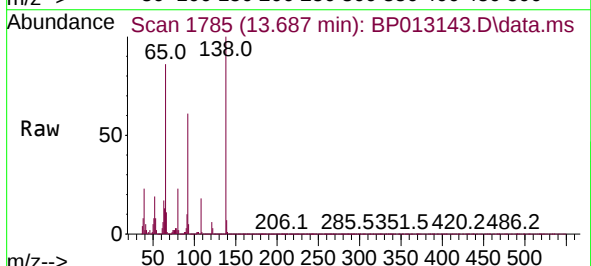
Tgt Ion:162 Resp: 4876104
Ion Ratio Lower Upper
162 100
164 33.3 26.3 39.5
127 36.0 29.3 43.9

Manual Integrations
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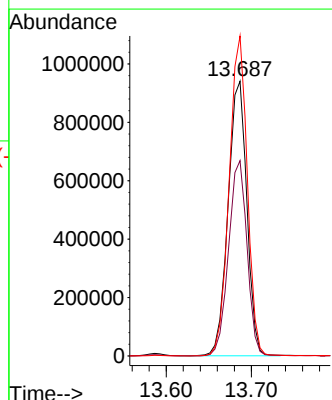
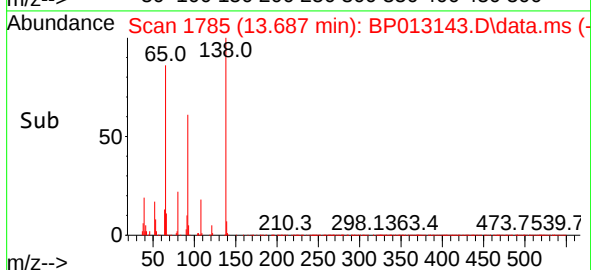
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

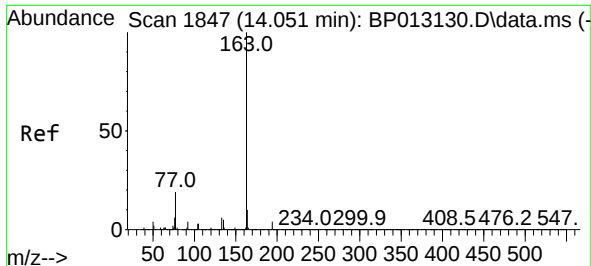


#45
2-Nitroaniline
Concen: 56.627 ng/ul
RT: 13.687 min Scan# 1785
Delta R.T. 0.006 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36



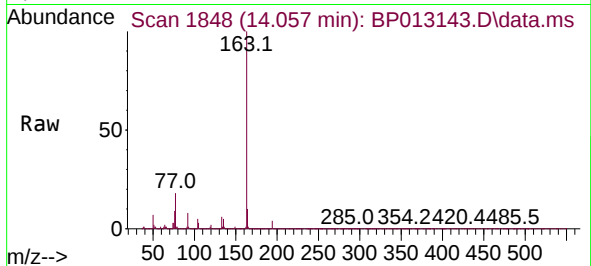
Tgt Ion: 65 Resp: 1436299
Ion Ratio Lower Upper
65 100
92 71.1 56.4 84.6
138 116.5 90.3 135.5





#47
Dimethylphthalate
Concen: 46.163 ng/ul
RT: 14.057 min Scan# 1847
Delta R.T. 0.006 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

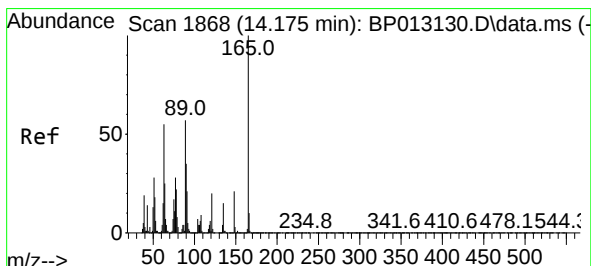
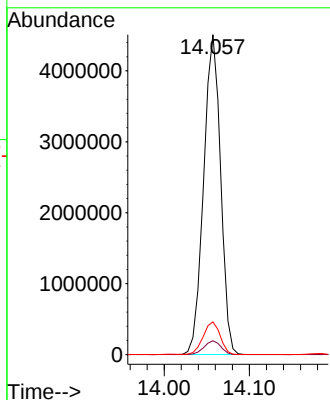
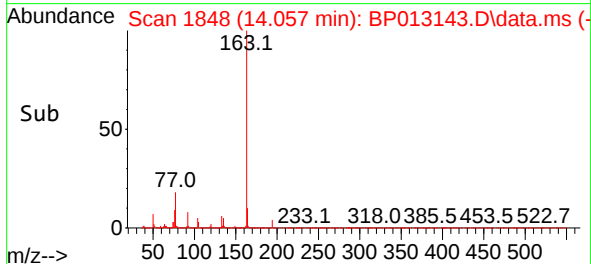
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



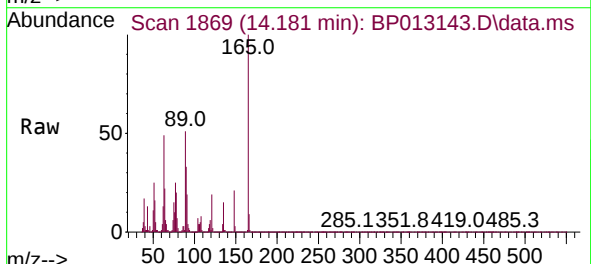
Tgt Ion:163 Resp: 6223435
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.0
164 10.2 8.3 12.5

Manual Integrations
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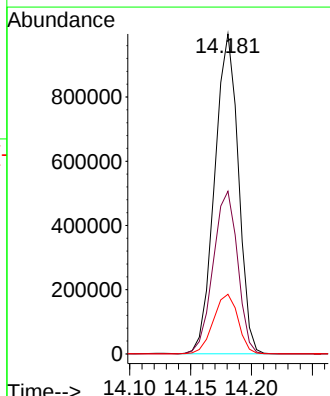
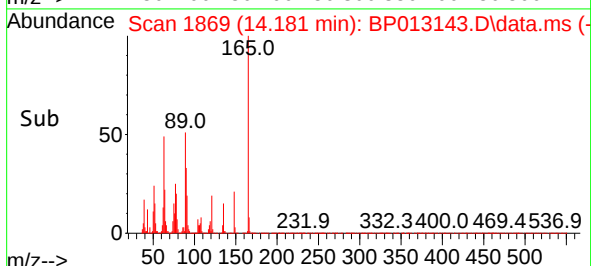
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

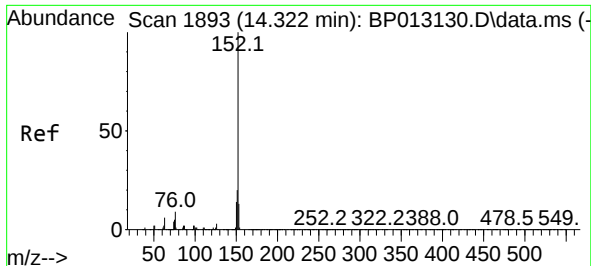


#48
2,6-Dinitrotoluene
Concen: 53.938 ng/ul
RT: 14.181 min Scan# 1869
Delta R.T. 0.006 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36



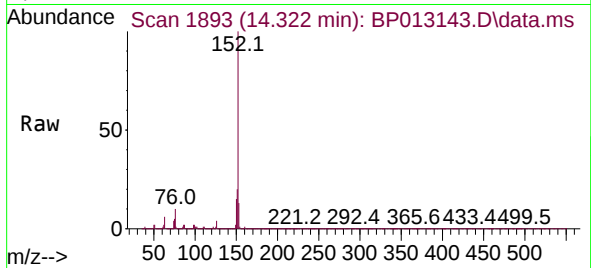
Tgt Ion:165 Resp: 1351381
Ion Ratio Lower Upper
165 100
89 50.8 43.0 64.4
121 18.6 16.1 24.1





#50
Acenaphthylene
Concen: 46.312 ng/ul
RT: 14.322 min Scan# 1893
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

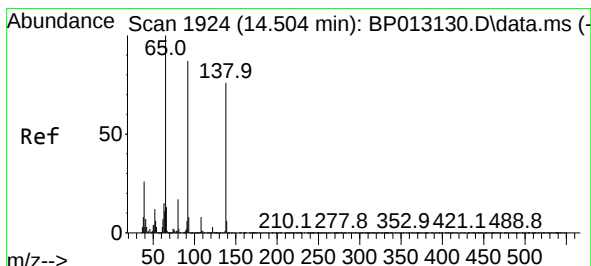
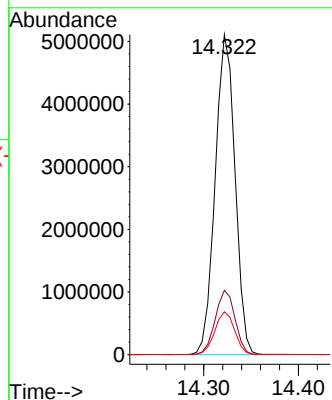
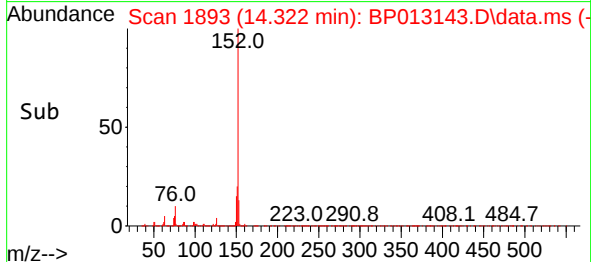
Instrument :
BNA_P
Client SampleId :
DBXY9MSD



Tgt Ion:152 Resp: 7441648
Ion Ratio Lower Upper
152 100
151 20.1 15.8 23.6
153 13.4 10.6 16.0

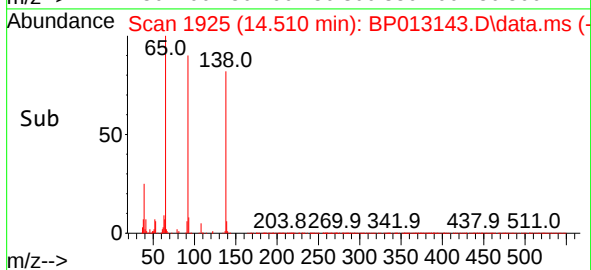
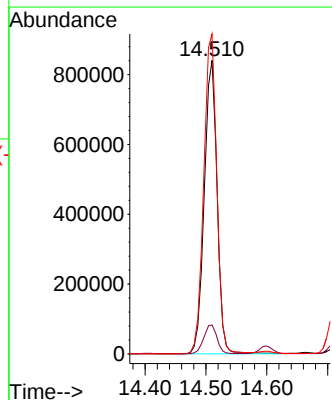
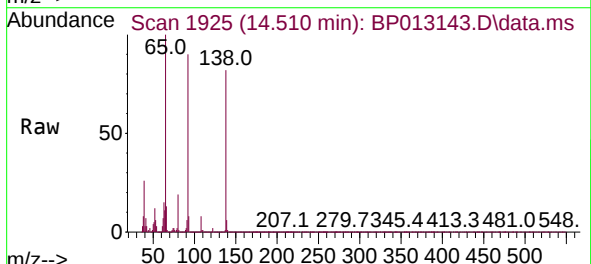
Manual Integrations
APPROVED

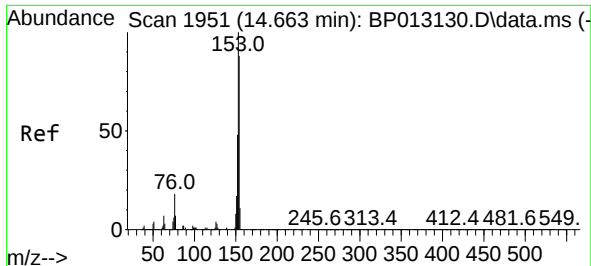
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#51
3-Nitroaniline
Concen: 51.960 ng/ul
RT: 14.510 min Scan# 1925
Delta R.T. 0.006 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

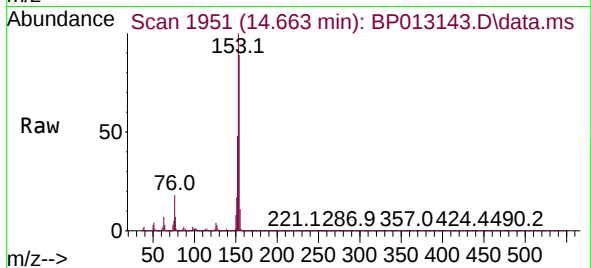
Tgt Ion:138 Resp: 1229247
Ion Ratio Lower Upper
138 100
108 9.8 8.6 13.0
92 109.0 88.4 132.6





#52
Acenaphthene
Concen: 46.328 ng/ul
RT: 14.663 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

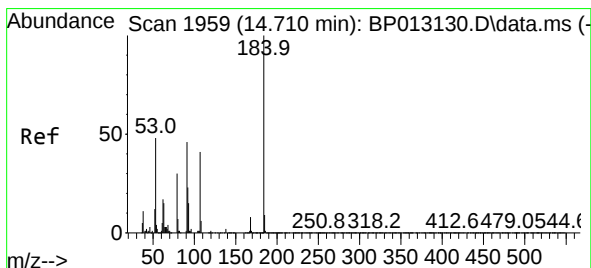
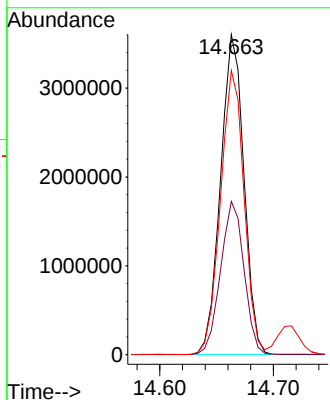
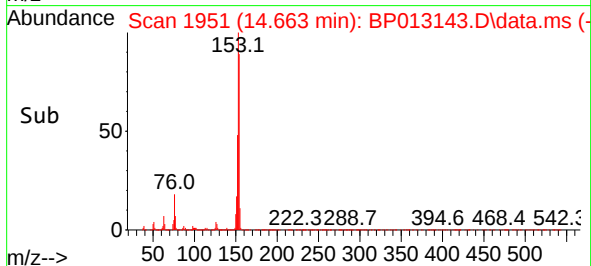
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



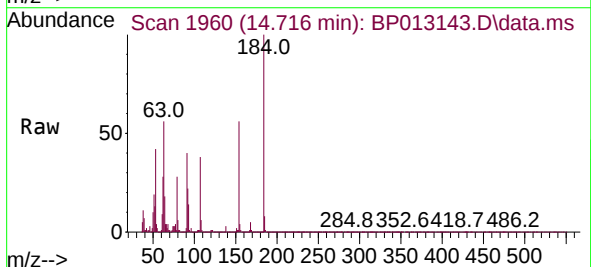
Tgt Ion:153 Resp: 5158736
Ion Ratio Lower Upper
153 100
152 47.9 38.2 57.4
154 88.8 70.8 106.2

Manual Integrations
APPROVED

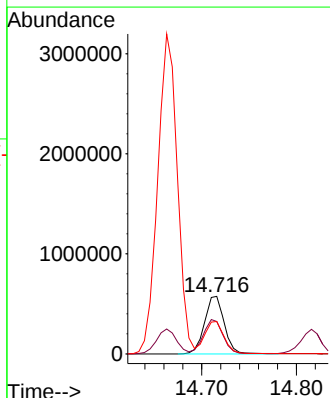
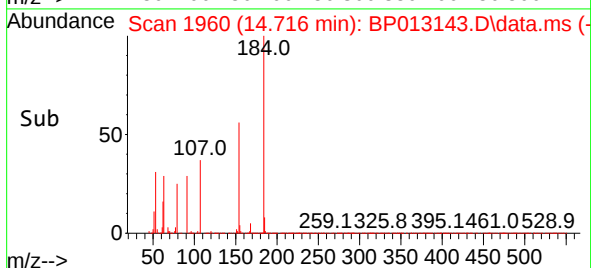
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

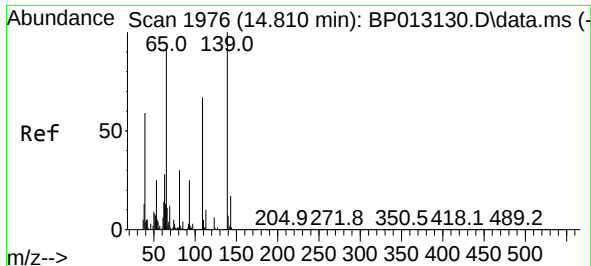


#53
2,4-Dinitrophenol
Concen: 48.512 ng/ul
RT: 14.716 min Scan# 1960
Delta R.T. 0.006 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36



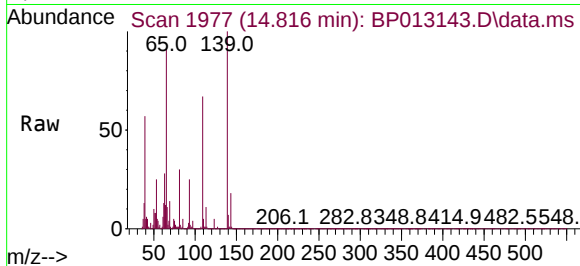
Tgt Ion:184 Resp: 830812
Ion Ratio Lower Upper
184 100
63 56.3 48.4 72.6
154 56.3 45.5 68.3





#55
4-Nitrophenol
Concen: 50.308 ng/ul
RT: 14.816 min Scan# 1976
Delta R.T. 0.012 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

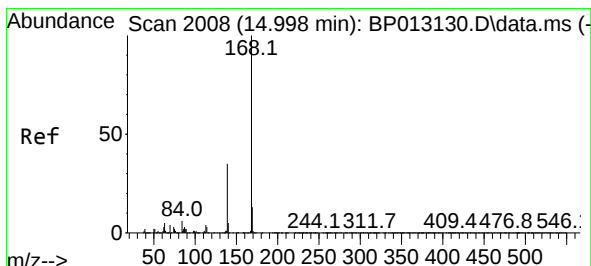
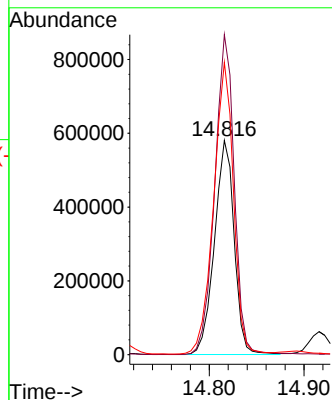
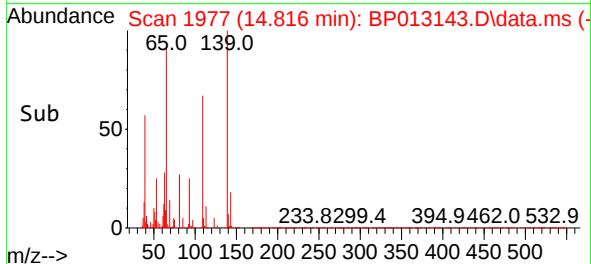
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



Tgt Ion:109 Resp: 839876
Ion Ratio Lower Upper
109 100
139 149.4 120.8 181.2
65 136.4 107.9 161.9

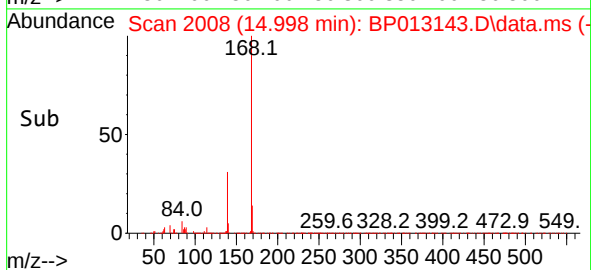
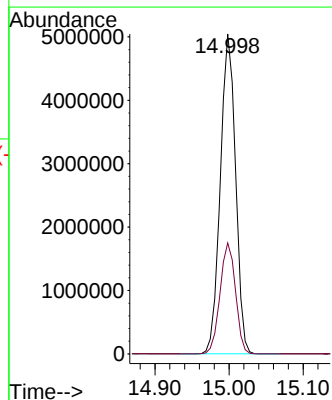
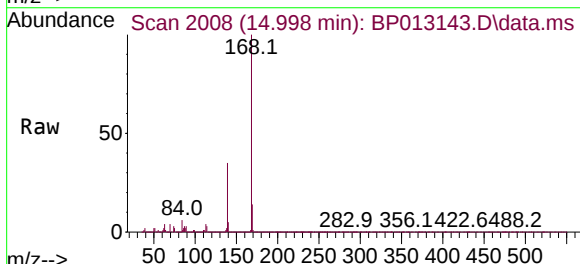
Manual Integrations
APPROVED

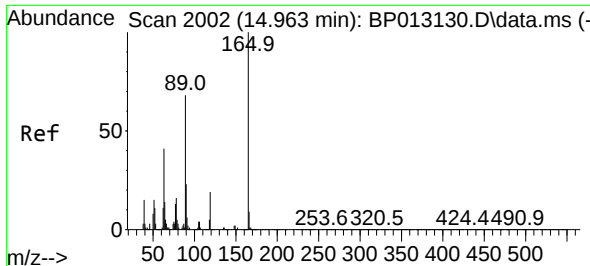
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#56
Dibenzofuran
Concen: 45.493 ng/ul
RT: 14.998 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

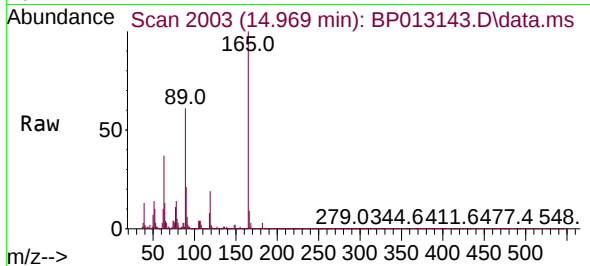
Tgt Ion:168 Resp: 7202311
Ion Ratio Lower Upper
168 100
139 34.7 27.9 41.9





#57
2,4-Dinitrotoluene
Concen: 52.414 ng/ul
RT: 14.969 min Scan# 2003
Delta R.T. 0.006 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

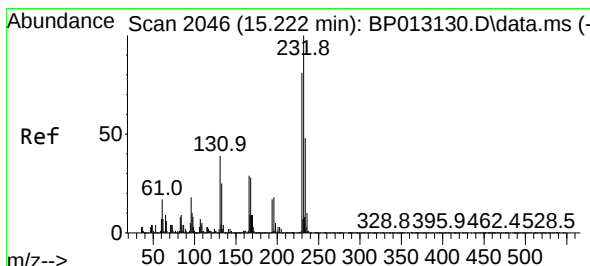
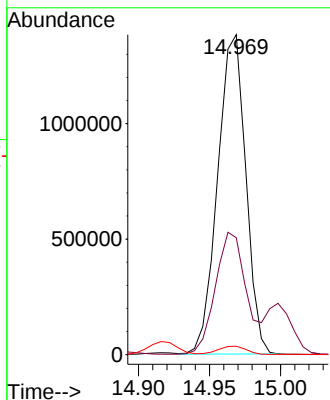
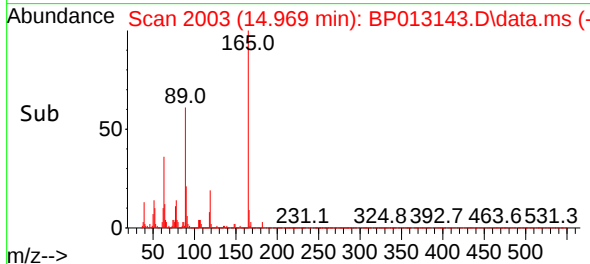
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



Tgt Ion:165 Resp: 1907512
Ion Ratio Lower Upper
165 100
63 36.5 31.8 47.6
182 2.6 2.1 3.1

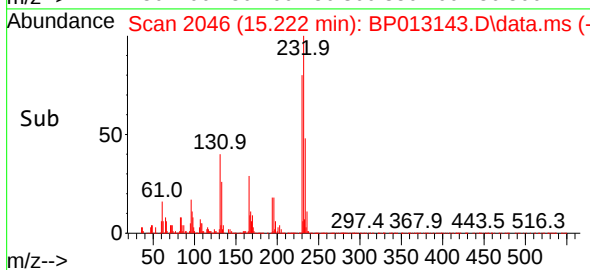
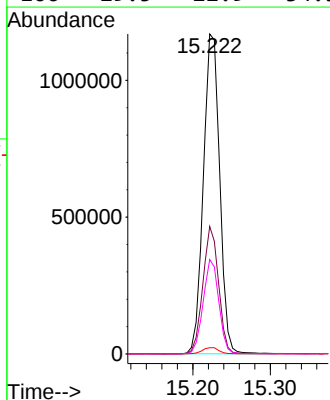
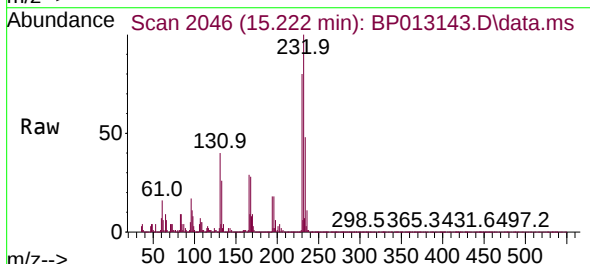
Manual Integrations
APPROVED

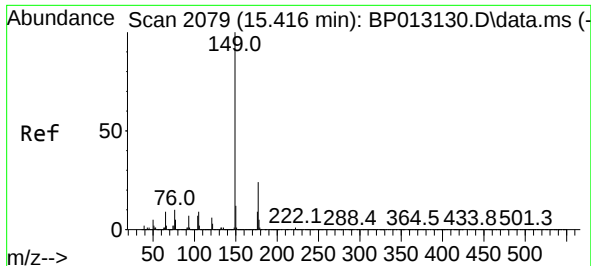
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 47.552 ng/ul
RT: 15.222 min Scan# 2046
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

Tgt Ion:232 Resp: 1707229
Ion Ratio Lower Upper
232 100
131 39.8 31.8 47.6
130 1.9 1.8 2.6
166 29.5 22.9 34.3





#59
Diethylphthalate
Concen: 46.497 ng/ul
RT: 15.422 min Scan# 2079
Delta R.T. 0.006 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

Instrument :

BNA_P

ClientSampleId :

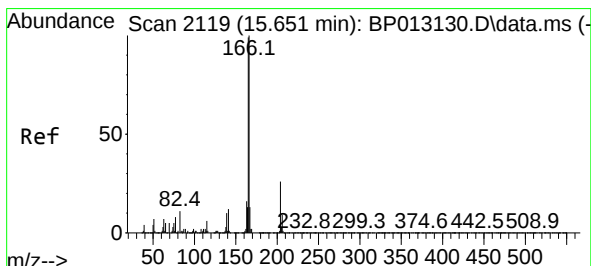
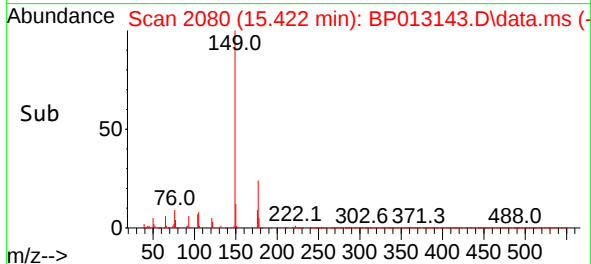
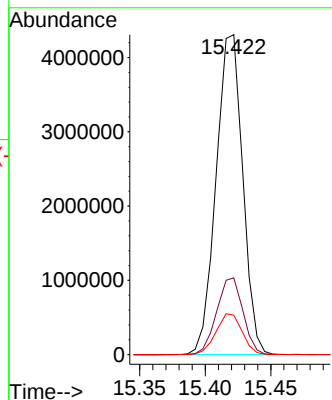
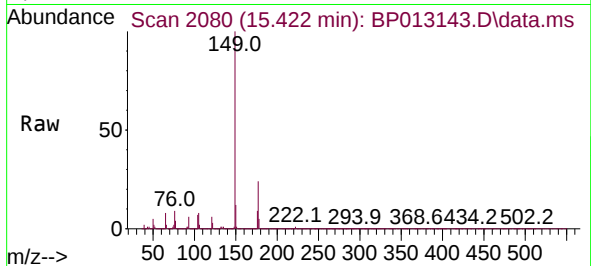
DBXY9MSD

Tgt Ion:149 Resp: 6093592
Ion Ratio Lower Upper
149 100
177 24.0 18.4 27.6
150 12.3 9.9 14.9

Manual Integrations

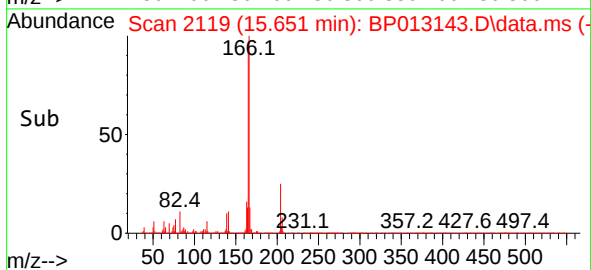
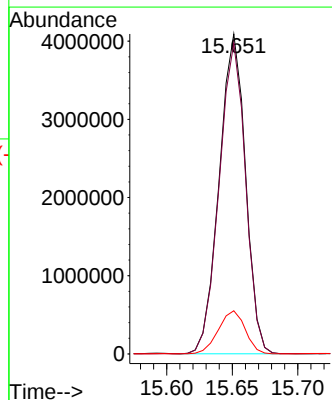
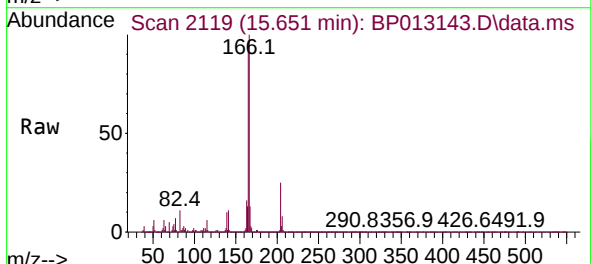
APPROVED

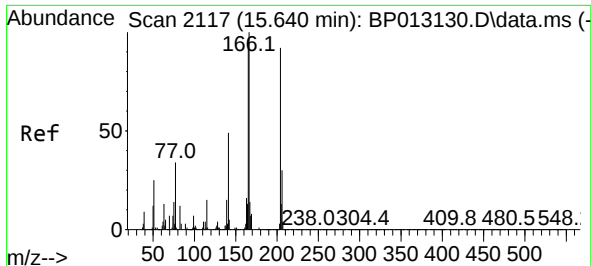
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#61
Fluorene
Concen: 45.010 ng/ul
RT: 15.651 min Scan# 2119
Delta R.T. 0.006 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

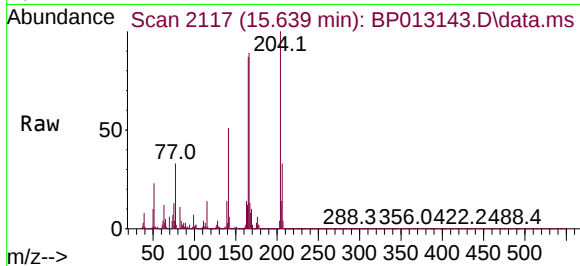
Tgt Ion:166 Resp: 5714911
Ion Ratio Lower Upper
166 100
165 97.1 77.4 116.2
167 13.5 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 45.832 ng/ul
RT: 15.639 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

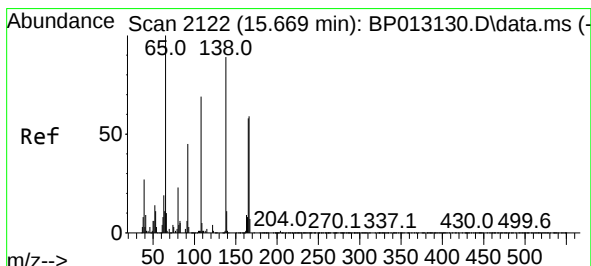
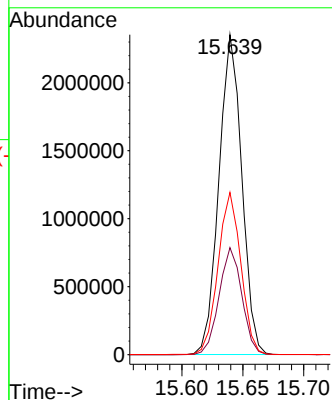
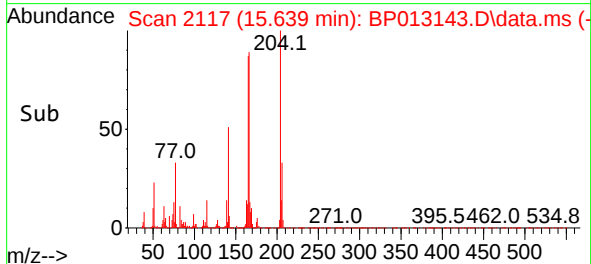
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



Tgt Ion:204 Resp: 3077407
Ion Ratio Lower Upper
204 100
206 33.5 26.3 39.5
141 50.7 40.4 60.6

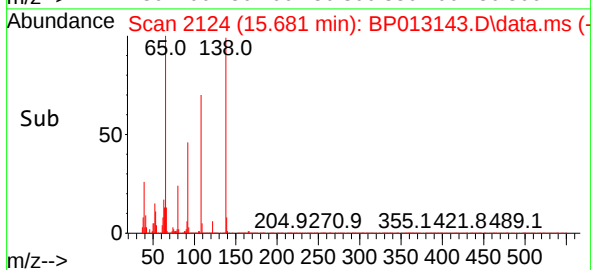
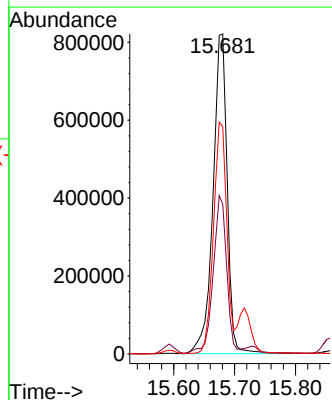
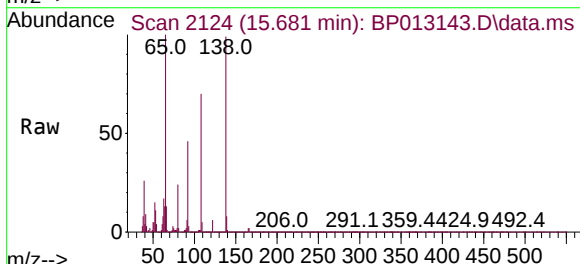
Manual Integrations
APPROVED

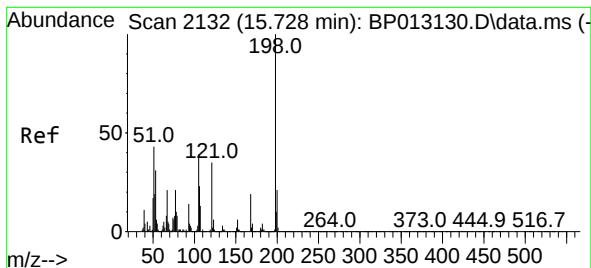
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#63
4-Nitroaniline
Concen: 64.069 ng/ul
RT: 15.681 min Scan# 2124
Delta R.T. 0.012 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

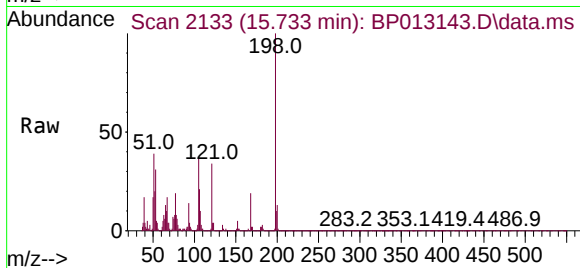
Tgt Ion:138 Resp: 1333745
Ion Ratio Lower Upper
138 100
92 46.8 39.0 58.4
108 71.0 55.1 82.7





#66
4,6-Dinitro-2-methylphenol
Concen: 48.845 ng/ul
RT: 15.733 min Scan# 2133
Delta R.T. 0.012 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

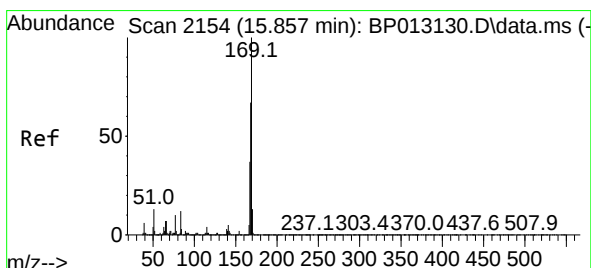
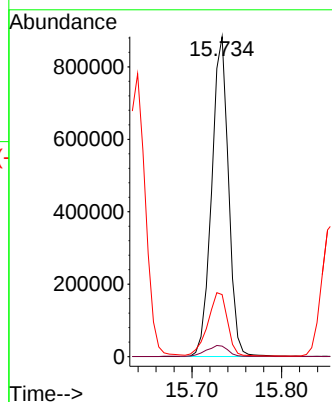
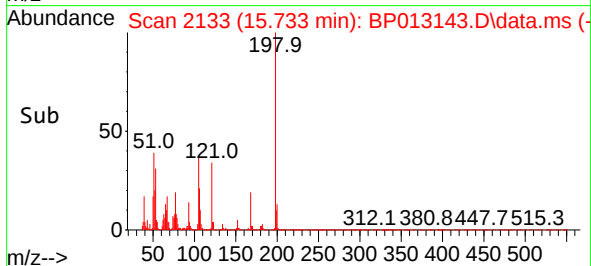
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



Tgt Ion:198 Resp: 1157688
Ion Ratio Lower Upper
198 100
182 3.3 3.3 4.9
77 19.4 16.6 25.0

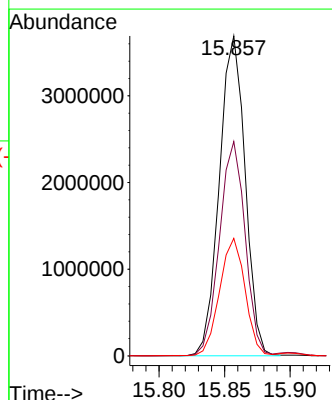
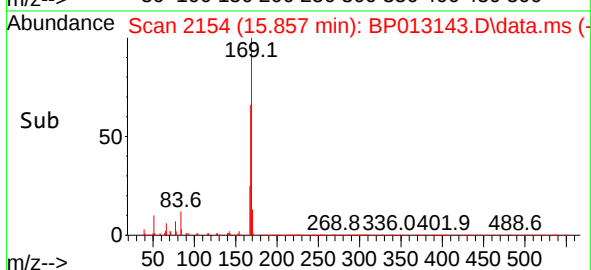
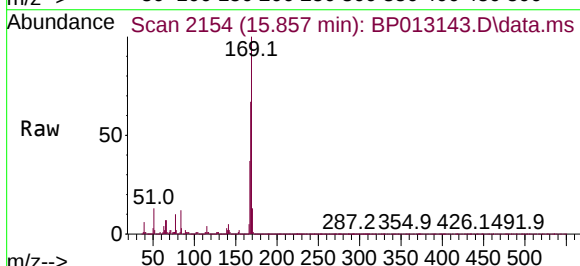
Manual Integrations
APPROVED

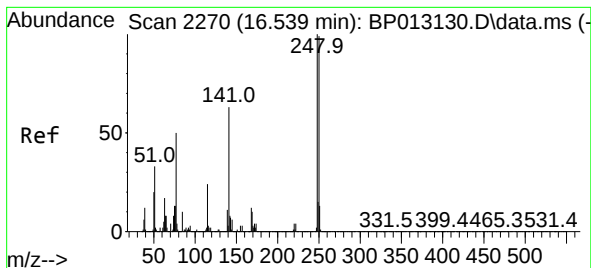
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#67
N-Nitrosodiphenylamine
Concen: 48.422 ng/ul
RT: 15.857 min Scan# 2154
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

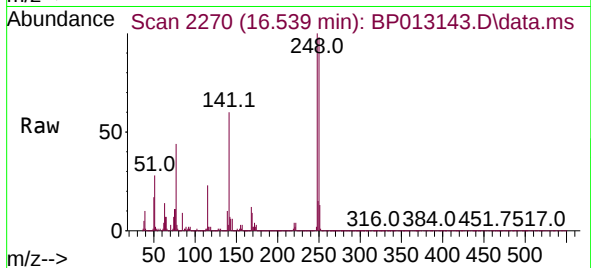
Tgt Ion:169 Resp: 5059588
Ion Ratio Lower Upper
169 100
168 67.0 53.0 79.6
167 36.7 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 50.904 ng/ul
RT: 16.539 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

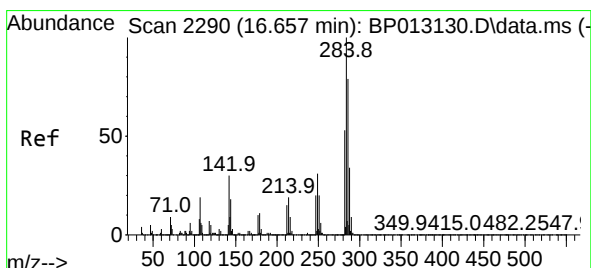
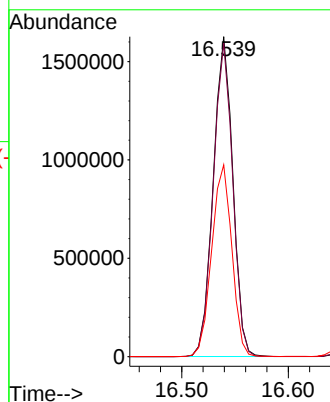
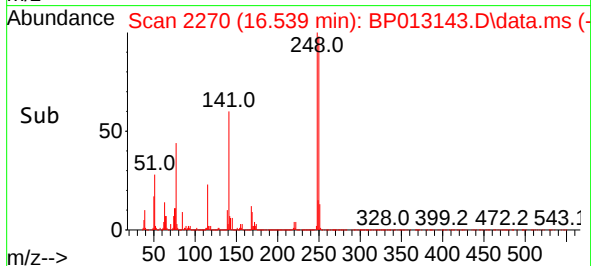
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



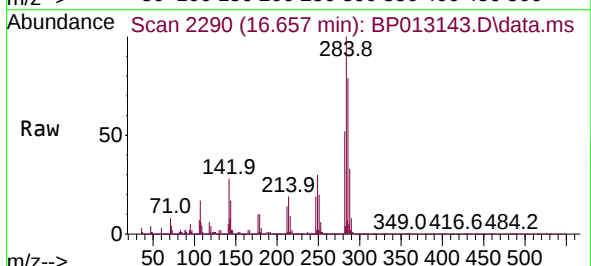
Tgt Ion:248 Resp: 2083475
Ion Ratio Lower Upper
248 100
250 97.9 77.4 116.0
141 60.0 48.3 72.5

Manual Integrations
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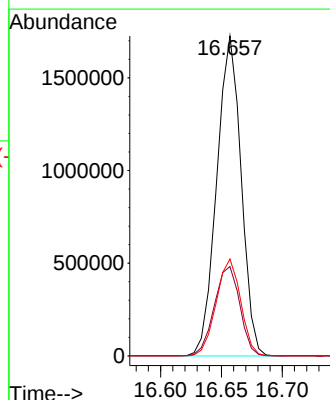
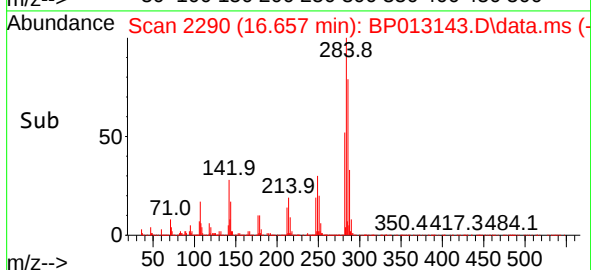
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

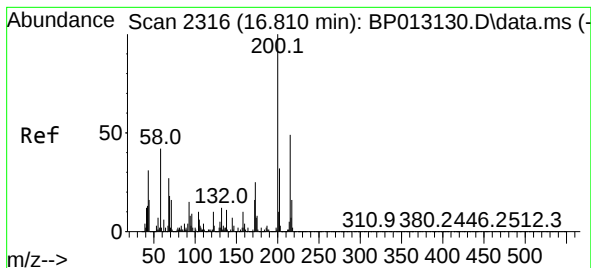


#69
Hexachlorobenzene
Concen: 49.454 ng/ul
RT: 16.657 min Scan# 2290
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36



Tgt Ion:284 Resp: 2403428
Ion Ratio Lower Upper
284 100
142 28.0 22.6 34.0
249 30.3 24.6 37.0





#70

Atrazine

Concen: 25.105 ng/ul

RT: 16.810 min Scan# 2316

Delta R.T. 0.000 min

Lab File: BP013143.D

Acq: 20 Dec 2022 00:36

Instrument :

BNA_P

ClientSampleId :

DBXY9MSD

Tgt Ion:200 Resp: 102225

Ion Ratio Lower Upper

200 100

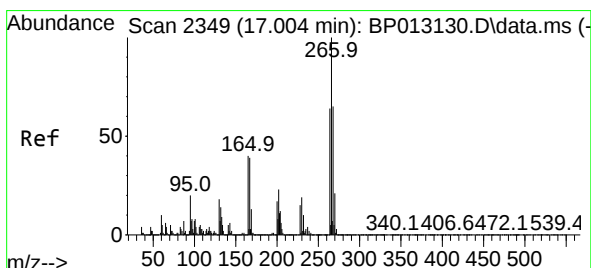
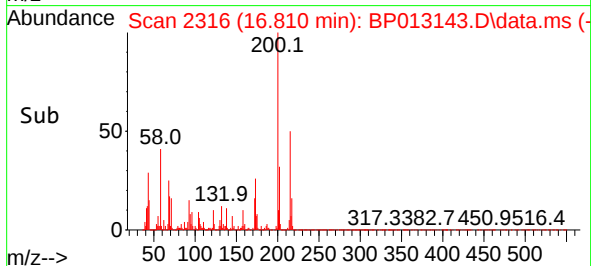
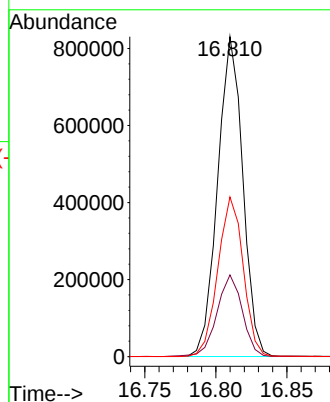
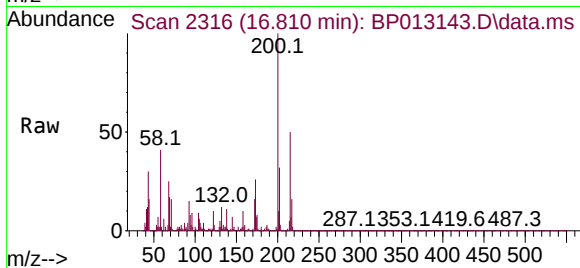
173 25.6 20.5 30.7

215 49.9 39.9 59.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#71

Pentachlorophenol

Concen: 42.892 ng/ul

RT: 17.004 min Scan# 2349

Delta R.T. 0.006 min

Lab File: BP013143.D

Acq: 20 Dec 2022 00:36

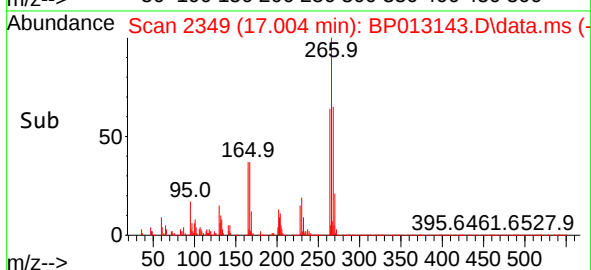
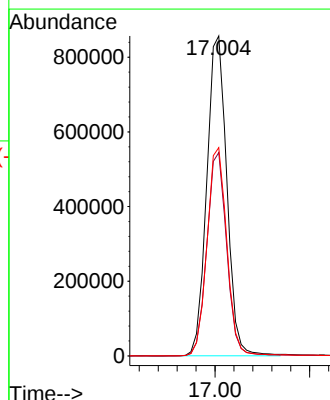
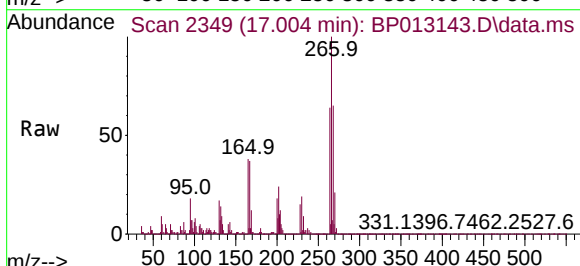
Tgt Ion:266 Resp: 1262387

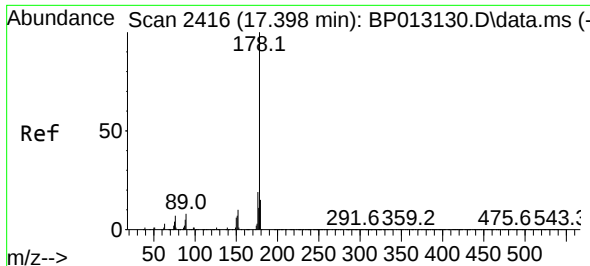
Ion Ratio Lower Upper

266 100

264 63.5 50.9 76.3

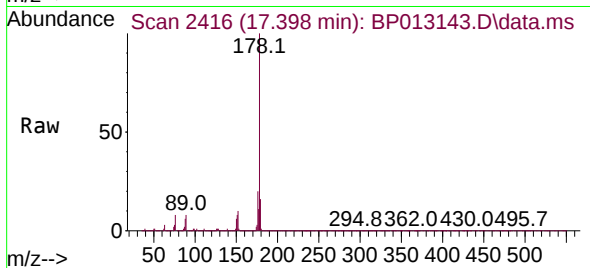
268 65.1 51.4 77.2





#72
Phenanthrene
Concen: 50.027 ng/ul
RT: 17.398 min Scan# 2416
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

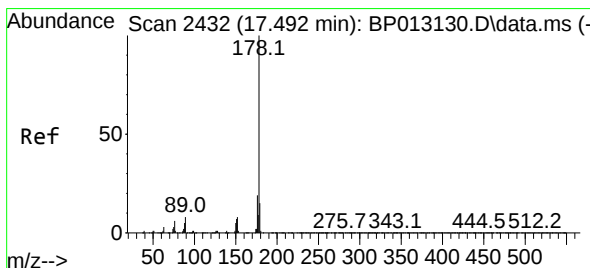
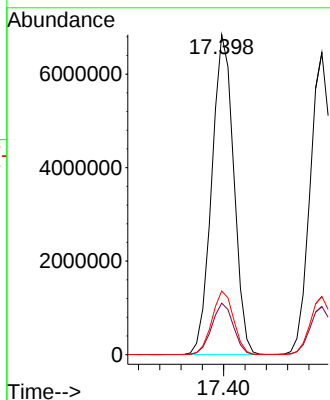
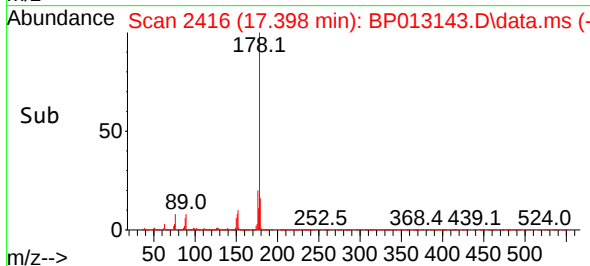
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



Tgt Ion:178 Resp: 9820639
Ion Ratio Lower Upper
178 100
179 16.1 12.5 18.7
176 19.9 15.4 23.0

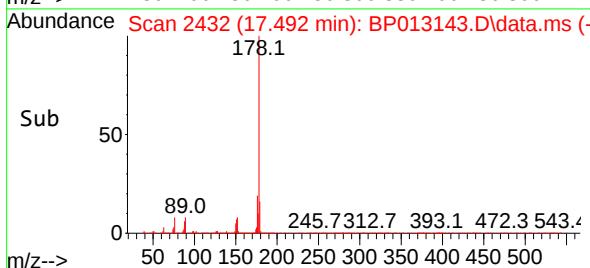
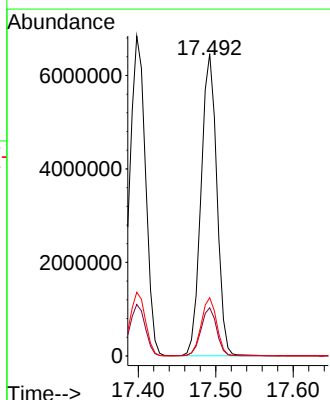
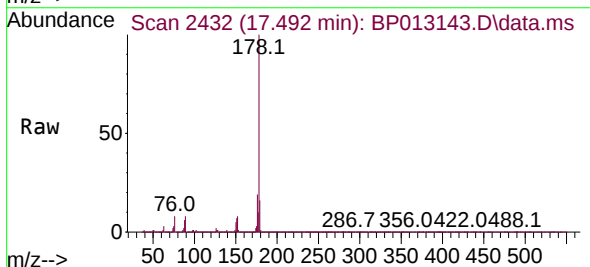
Manual Integrations
APPROVED

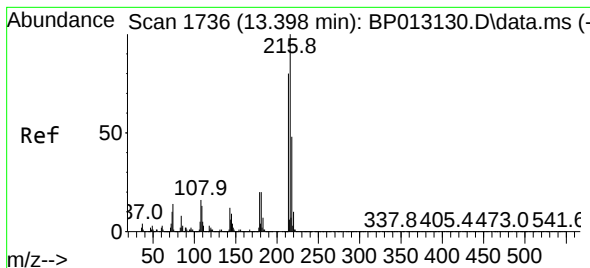
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#74
Anthracene
Concen: 46.566 ng/ul
RT: 17.492 min Scan# 2432
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

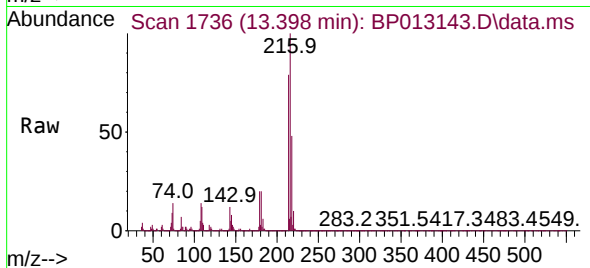
Tgt Ion:178 Resp: 9127565
Ion Ratio Lower Upper
178 100
179 15.9 12.5 18.7
176 19.3 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 52.116 ng/uL
RT: 13.398 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

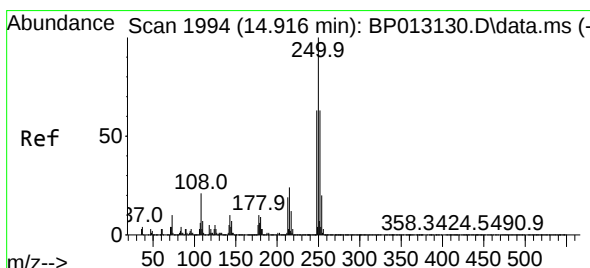
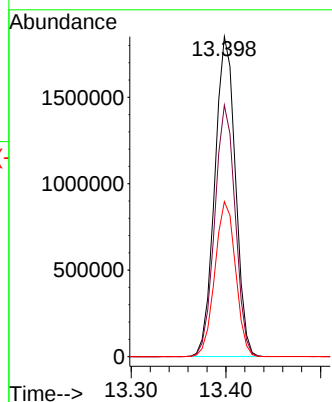
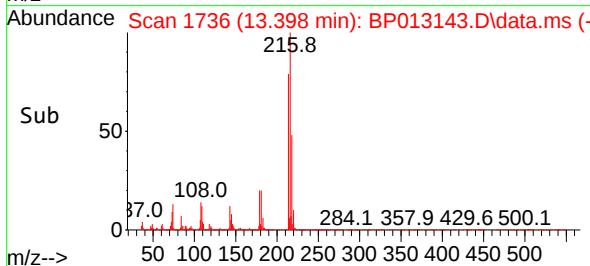
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



Tgt Ion:216 Resp: 2802361
Ion Ratio Lower Upper
216 100
214 78.6 62.2 93.2
218 48.4 38.9 58.3

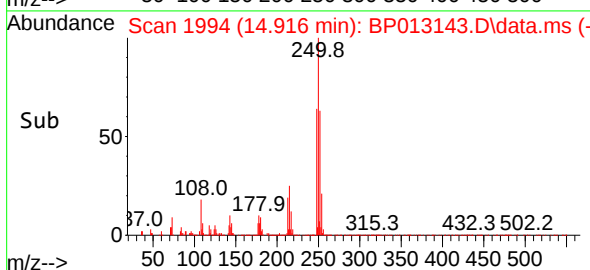
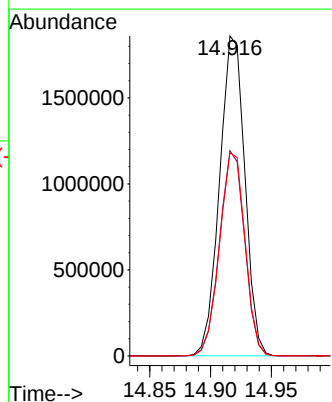
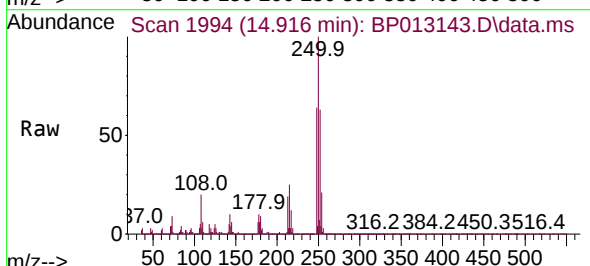
Manual Integrations
APPROVED

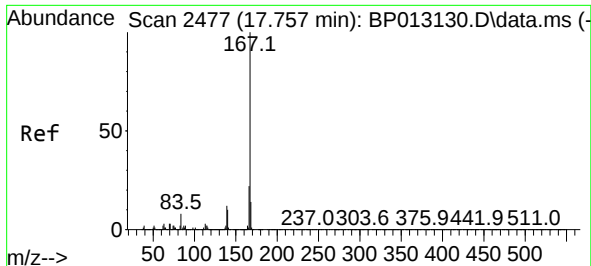
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#76
Pentachlorobenzene
Concen: 49.055 ng/uL
RT: 14.916 min Scan# 1994
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

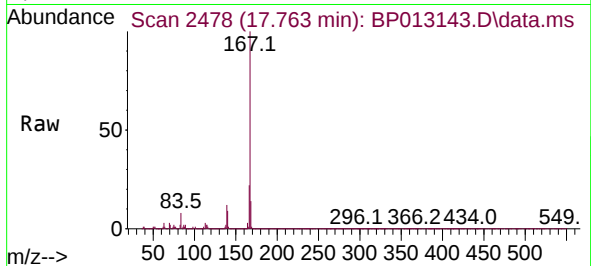
Tgt Ion:250 Resp: 2689361
Ion Ratio Lower Upper
250 100
248 64.1 50.6 76.0
252 63.5 51.1 76.7





#77
Carbazole
Concen: 50.001 ng/ul
RT: 17.763 min Scan# 2477
Delta R.T. 0.006 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

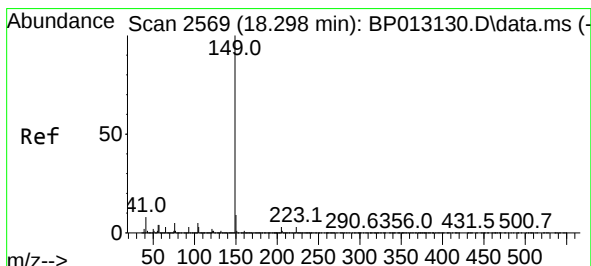
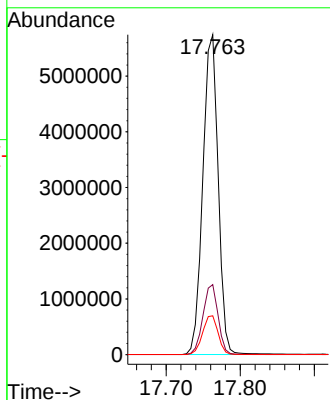
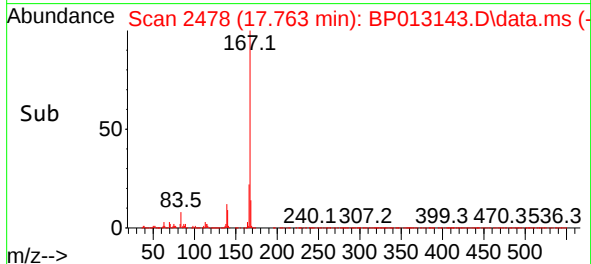
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



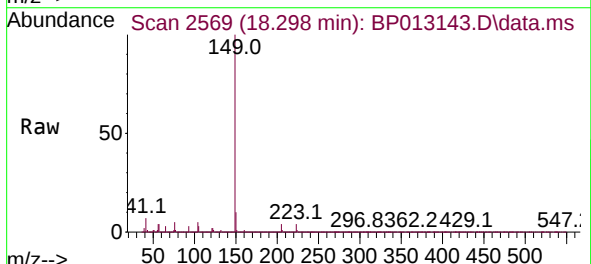
Tgt Ion:167 Resp: 8253879
Ion Ratio Lower Upper
167 100
166 21.9 17.2 25.8
139 12.1 9.4 14.2

Manual Integrations
APPROVED

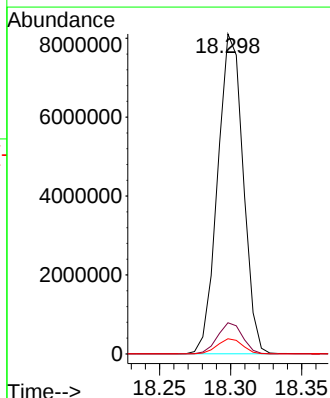
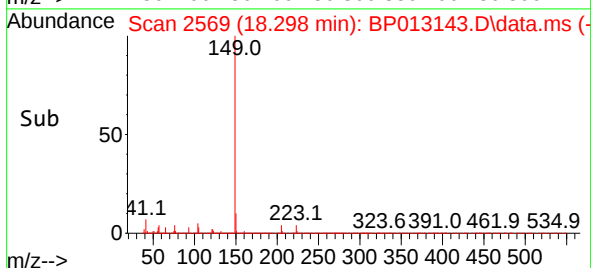
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

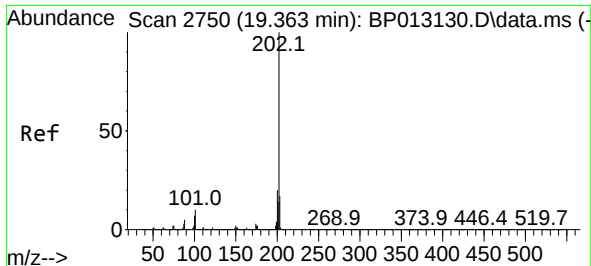


#78
Di-n-butylphthalate
Concen: 50.407 ng/ul
RT: 18.298 min Scan# 2569
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36



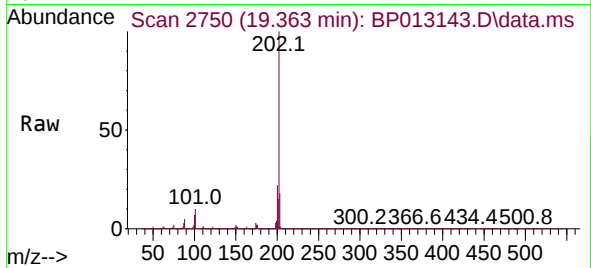
Tgt Ion:149 Resp:10131348
Ion Ratio Lower Upper
149 100
150 9.7 7.5 11.3
104 4.7 3.8 5.6





#80
Fluoranthene
Concen: 73.988 ng/ul
RT: 19.363 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

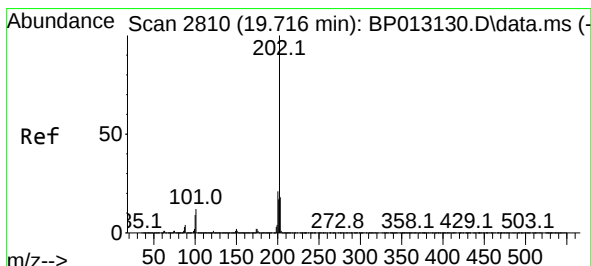
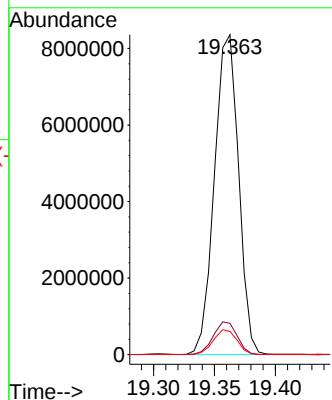
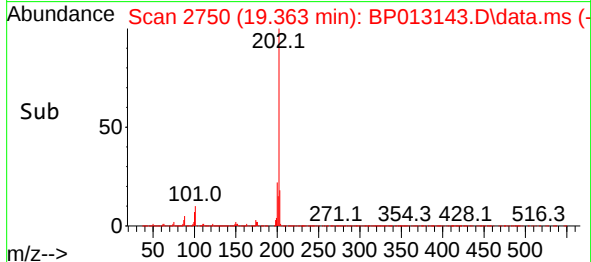
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



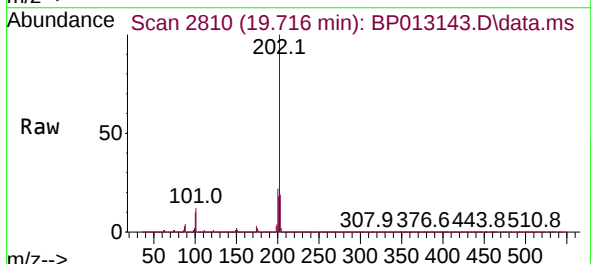
Tgt Ion:202 Resp:1152572
Ion Ratio Lower Upper
202 100
101 9.8 8.2 12.2
100 7.3 6.1 9.1

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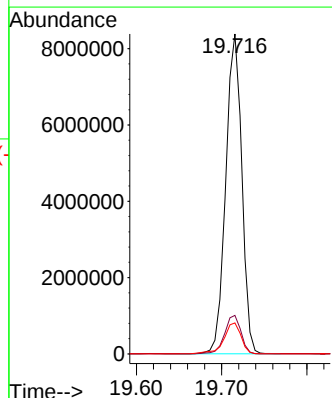
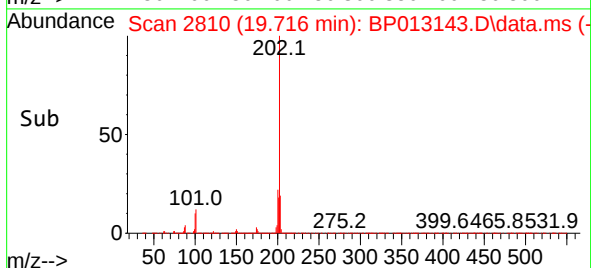
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

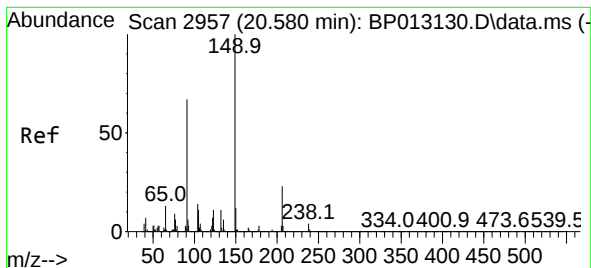


#82
Pyrene
Concen: 68.281 ng/ul
RT: 19.716 min Scan# 2810
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36



Tgt Ion:202 Resp:10972180
Ion Ratio Lower Upper
202 100
101 12.0 9.4 14.2
100 9.7 7.8 11.8





#83

Butylbenzylphthalate

Concen: 58.857 ng/ul

RT: 20.574 min Scan# 2957

Delta R.T. -0.006 min

Lab File: BP013143.D

Acq: 20 Dec 2022 00:36

Instrument :

BNA_P

ClientSampleId :

DBXY9MSD

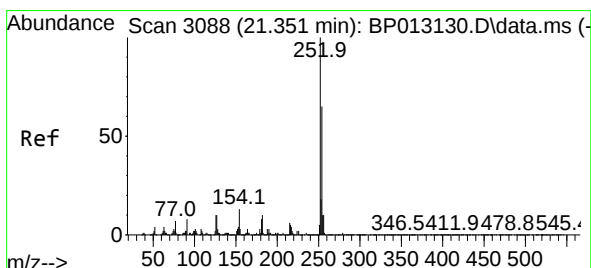
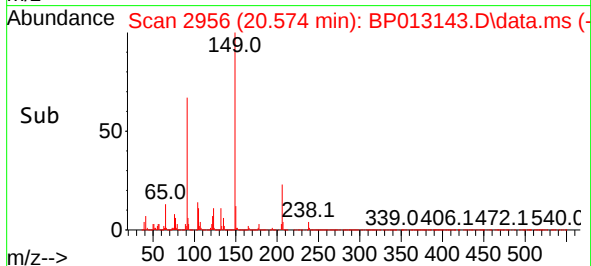
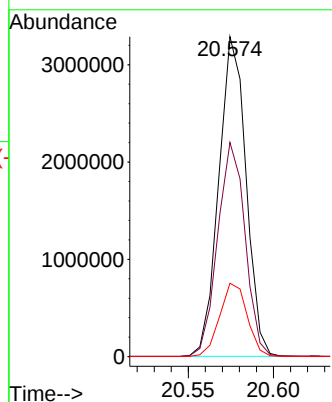
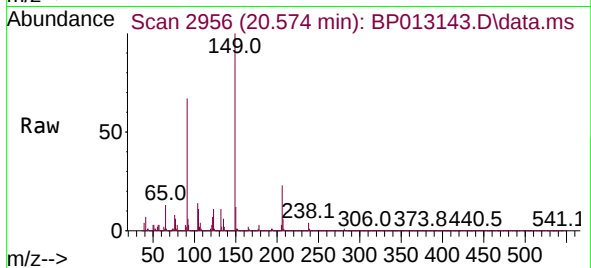
Tgt Ion:149 Resp: 3653754

Ion	Ratio	Lower	Upper
149	100		
91	66.9	53.4	80.0
206	22.9	17.9	26.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#84

3,3'-Dichlorobenzidine

Concen: 33.666 ng/ul

RT: 21.351 min Scan# 3088

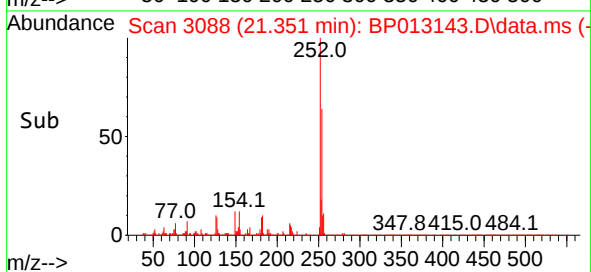
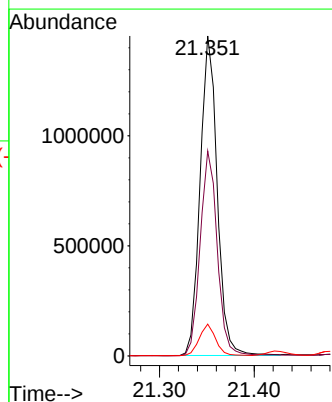
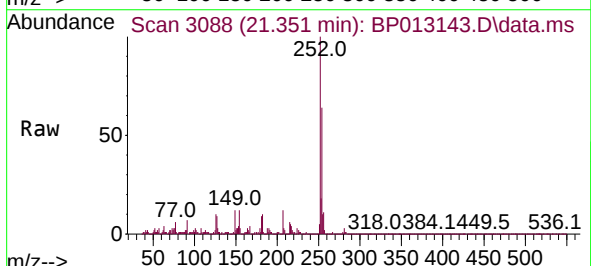
Delta R.T. 0.000 min

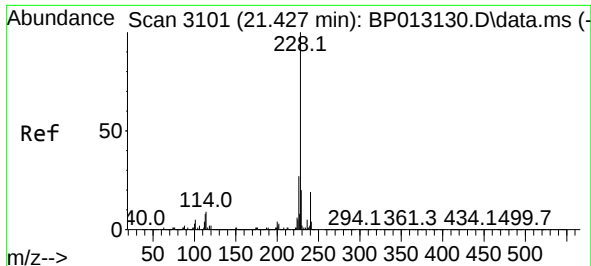
Lab File: BP013143.D

Acq: 20 Dec 2022 00:36

Tgt Ion:252 Resp: 1818560

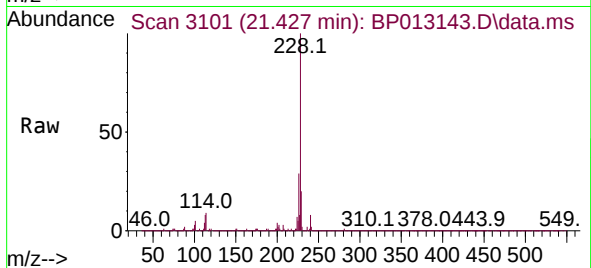
Ion	Ratio	Lower	Upper
252	100		
254	64.0	51.8	77.8
126	9.9	7.4	11.2





#85
Benzo(a)anthracene
Concen: 54.841 ng/ul
RT: 21.427 min Scan# 3101
Delta R.T. 0.006 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

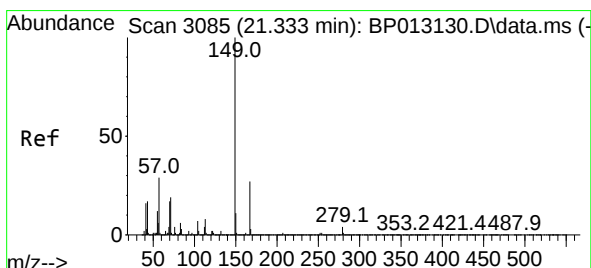
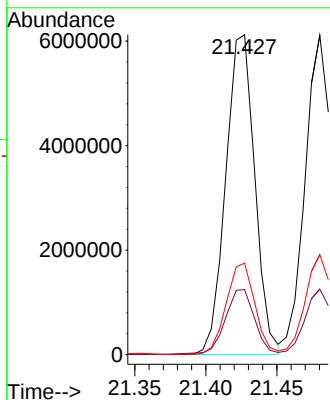
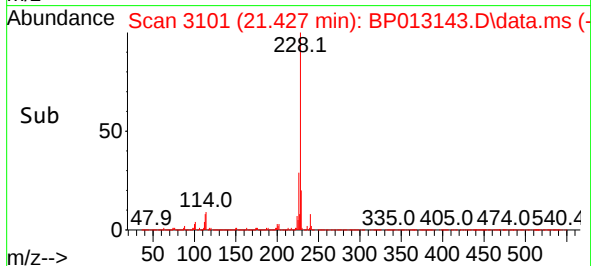
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



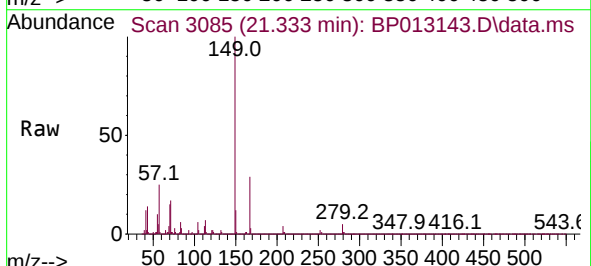
Tgt Ion:228 Resp: 8705106
Ion Ratio Lower Upper
228 100
229 20.3 16.1 24.1
226 28.6 22.0 33.0

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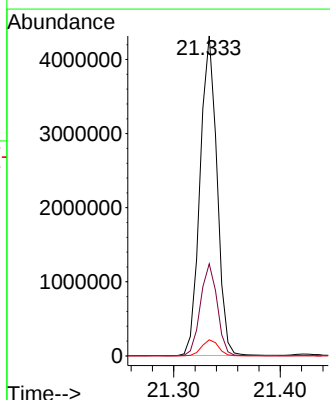
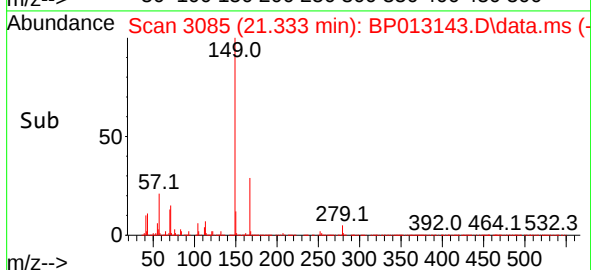
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

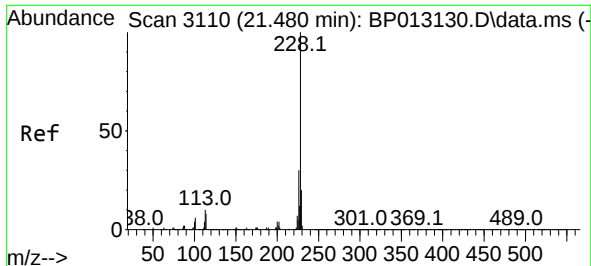


#86
Bis(2-ethylhexyl)phthalate
Concen: 54.042 ng/ul
RT: 21.333 min Scan# 3085
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36



Tgt Ion:149 Resp: 4732378
Ion Ratio Lower Upper
149 100
167 28.8 22.5 33.7
279 5.1 3.8 5.8





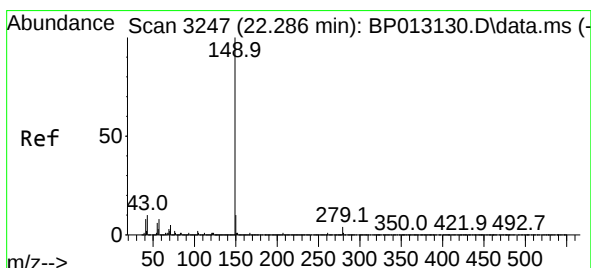
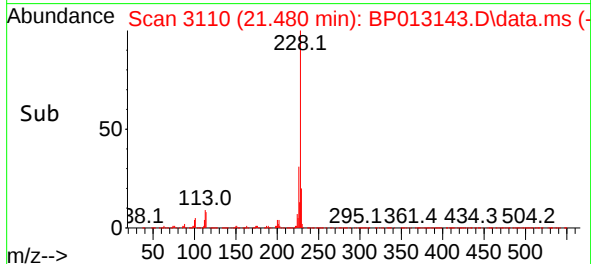
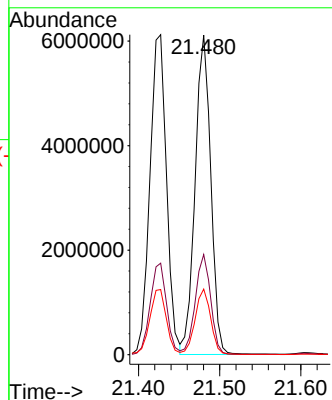
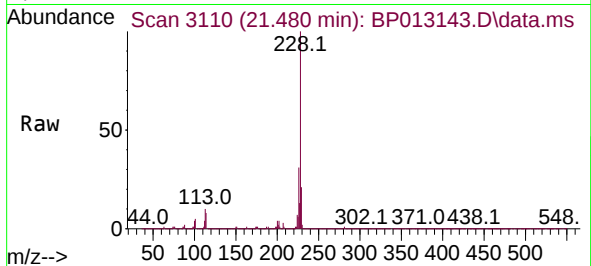
#87
Chrysene
Concen: 54.425 ng/ul
RT: 21.480 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

Instrument :
BNA_P
ClientSampleId :
DBXY9MSD

Tgt Ion:228 Resp: 816986
Ion Ratio Lower Upper
228 100
226 31.3 24.5 36.7
229 20.5 16.0 24.0

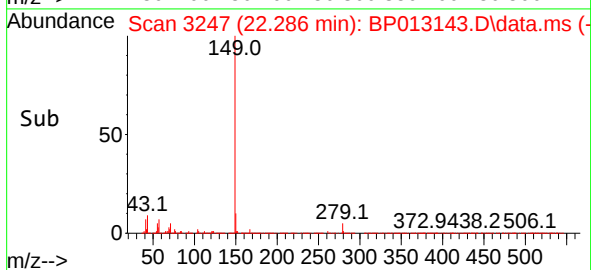
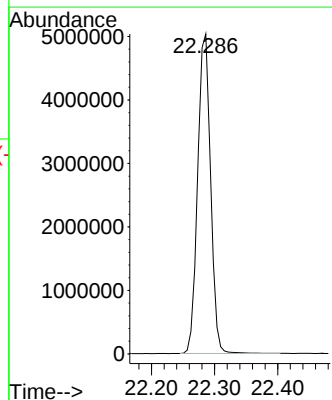
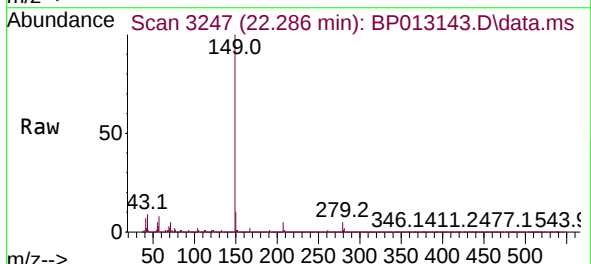
Manual Integrations
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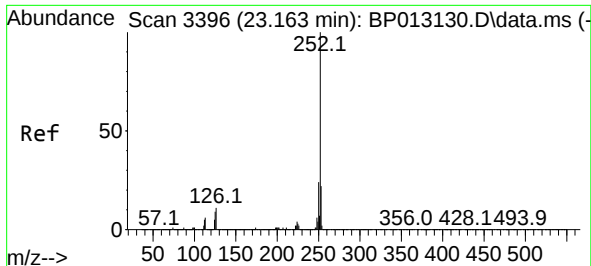
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#89
Di-n-octyl phthalate
Concen: 47.430 ng/ul
RT: 22.286 min Scan# 3247
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

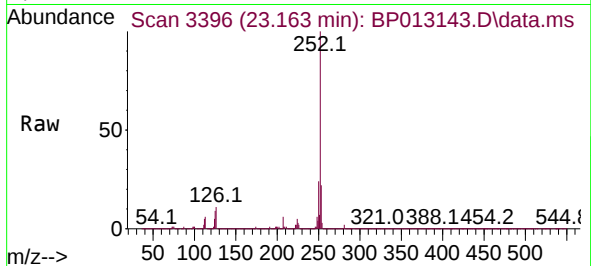
Tgt Ion:149 Resp: 7174509





#90
Benzo(b)fluoranthene
Concen: 52.409 ng/ul
RT: 23.163 min Scan# 3396
Delta R.T. 0.000 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

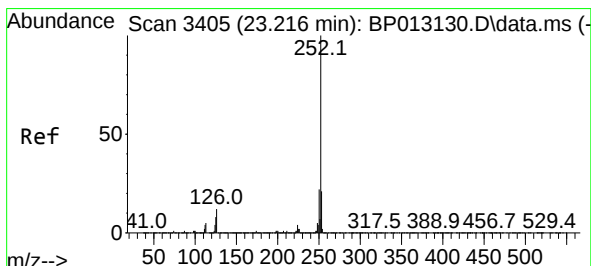
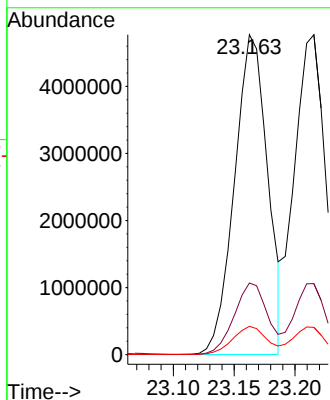
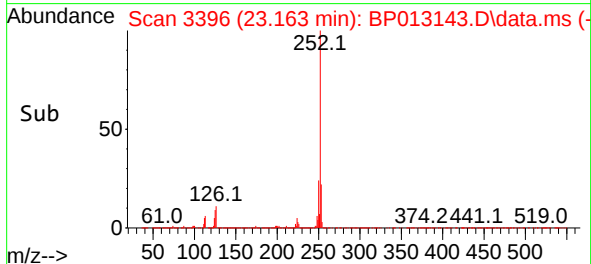
Instrument :
BNA_P
ClientSampleId :
DBXY9MSD



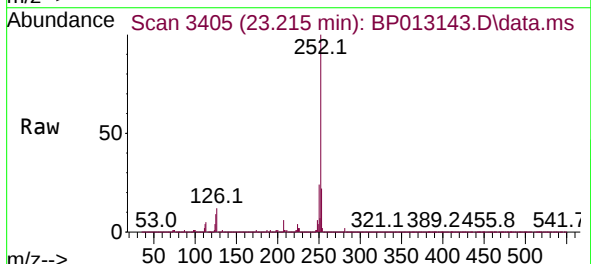
Tgt Ion:252 Resp: 9023726
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 8.8 6.8 10.2

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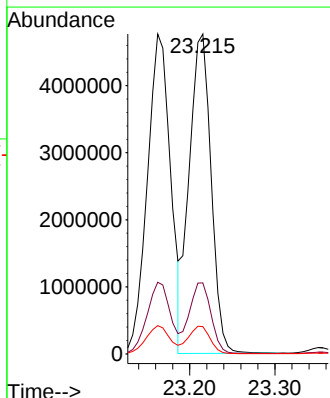
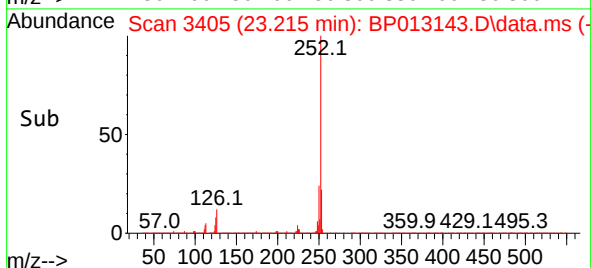
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

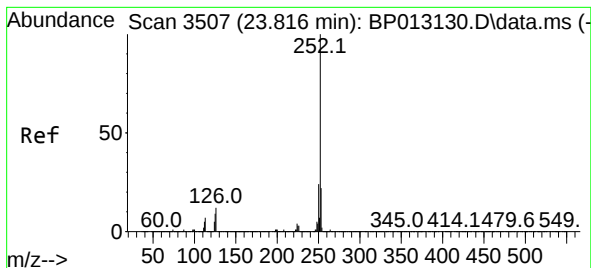


#91
Benzo(k)fluoranthene
Concen: 49.844 ng/ul
RT: 23.215 min Scan# 3405
Delta R.T. 0.006 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36



Tgt Ion:252 Resp: 8510075
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 8.5 6.8 10.2





#93

Benzo(a)pyrene

Concen: 53.128 ng/ul

RT: 23.815 min Scan# 3507

Delta R.T. 0.006 min

Lab File: BP013143.D

Acq: 20 Dec 2022 00:36

Instrument :

BNA_P

ClientSampleId :

DBXY9MSD

Tgt Ion:252 Resp: 7964934

Ion Ratio Lower Upper

252 100

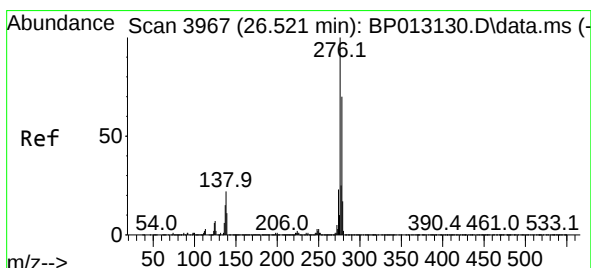
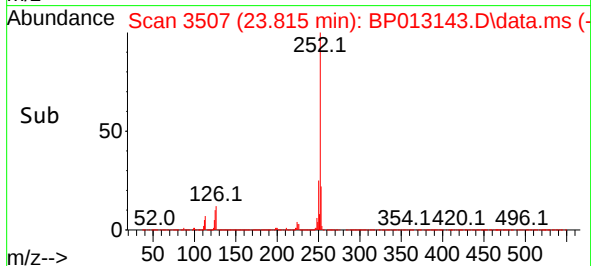
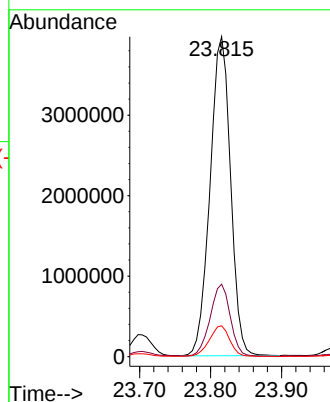
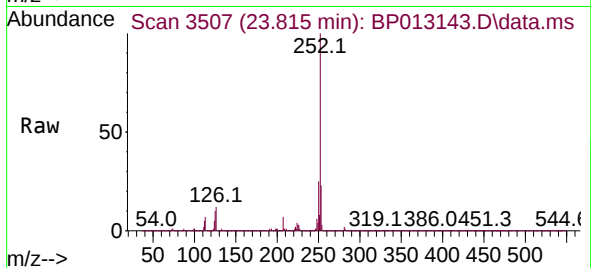
253 22.6 17.5 26.3

125 9.6 7.5 11.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 56.598 ng/ul

RT: 26.527 min Scan# 3968

Delta R.T. 0.012 min

Lab File: BP013143.D

Acq: 20 Dec 2022 00:36

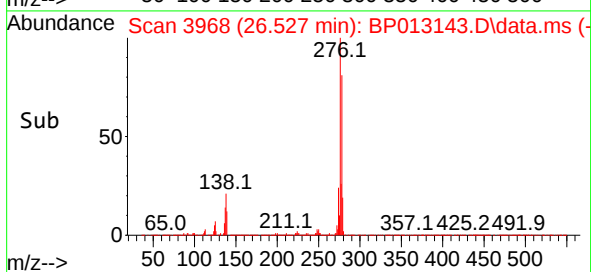
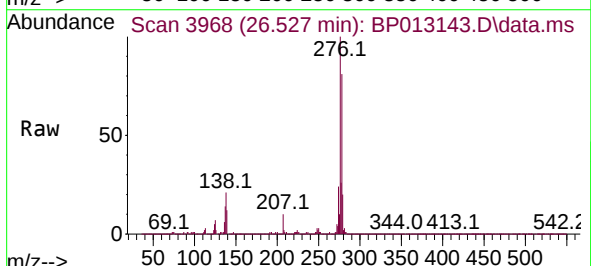
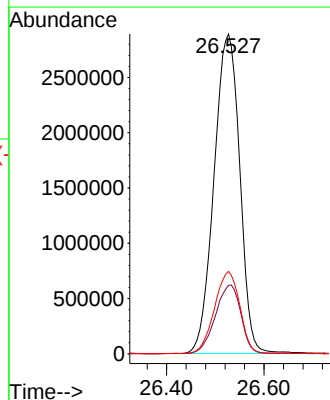
Tgt Ion:276 Resp:10569214

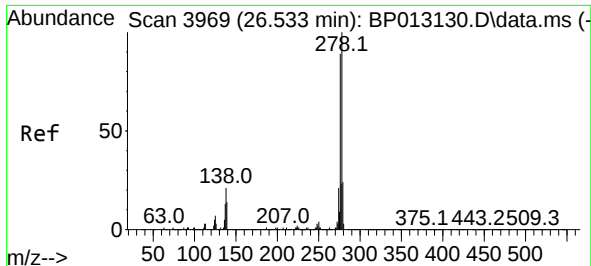
Ion Ratio Lower Upper

276 100

138 21.4 17.1 25.7

277 25.8 20.0 30.0





#95
Dibenzo(a,h)anthracene
Concen: 56.689 ng/ul
RT: 26.545 min Scan# 3969
Delta R.T. 0.012 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

Instrument :

BNA_P

ClientSampleId :

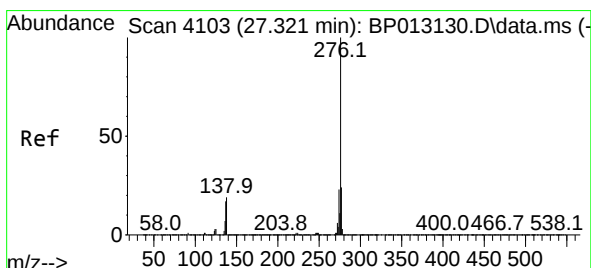
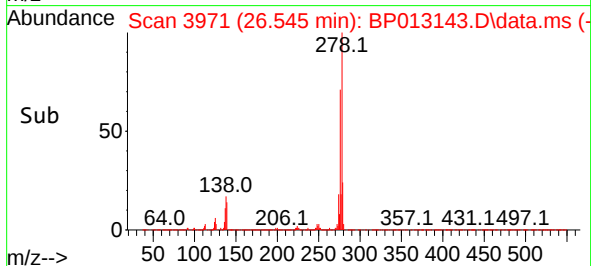
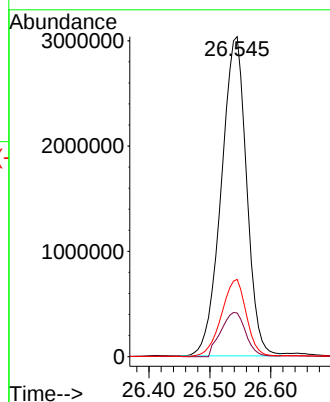
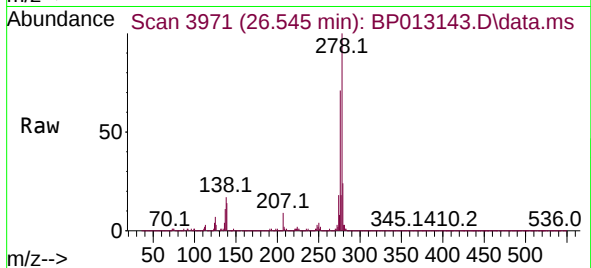
DBXY9MSD

Tgt Ion:278 Resp: 8764949
Ion Ratio Lower Upper
278 100
139 13.6 11.1 16.7
279 24.2 19.0 28.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#96
Benzo(g,h,i)perylene
Concen: 58.927 ng/ul
RT: 27.327 min Scan# 4104
Delta R.T. 0.012 min
Lab File: BP013143.D
Acq: 20 Dec 2022 00:36

Tgt Ion:276 Resp: 8834335
Ion Ratio Lower Upper
276 100
138 19.0 15.4 23.2
277 23.8 19.1 28.7

