

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121024\
 Data File : BP023347.D
 Acq On : 10 Dec 2024 15:12
 Operator : RC/JU
 Sample : P5109-04MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHJA2MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/12/2024
 Supervised By :mohammad ahmed 12/13/2024

Quant Time: Dec 11 01:21:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 00:30:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.546	152	78407	20.000	ng/u1	0.00
20) Naphthalene-d8	10.287	136	293689	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.145	164	220113	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.963	188	558935	20.000	ng/u1	0.00
79) Chrysene-d12	21.380	240	712517	20.000	ng/u1	0.00
88) Perylene-d12	24.551	264	875304	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.105	96	8113	3.809	ng/uL	0.00
4) Pyridine-d5	3.528	84	27101	4.949	ng/u1	0.01
7) Phenol-d5	6.763	99	28089	4.566	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	6.893	67	80625	20.772	ng/u1	0.00
11) 2-Chlorophenol-d4	7.093	132	75722	16.677	ng/u1	0.00
15) 4-Methylphenol-d8	8.263	113	53534	10.782	ng/u1	0.00
21) Nitrobenzene-d5	8.687	128	42726	19.482	ng/u1	0.00
24) 2-Nitrophenol-d4	9.398	143	28895	11.432	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.940	165	96116	18.018	ng/u1	0.00
31) 4-Chloroaniline-d4	10.445	131	104270	17.448	ng/u1	0.00
46) Dimethylphthalate-d6	13.569	166	404517	23.673	ng/u1	0.01
49) Acenaphthylene-d8	13.839	160	378868	21.021	ng/u1	0.00
54) 4-Nitrophenol-d4	14.469	143	26556m	12.682	ng/u1	0.06
60) Fluorene-d10	15.157	176	339209	22.569	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.357	200	4111m	1.217	ng/u1	0.05
73) Anthracene-d10	17.057	188	606043	23.758	ng/u1	0.00
81) Pyrene-d10	19.445	212	832121	22.353	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.345	264	1104710	23.576	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.140	88	8168	3.466	ng/uL	99
5) Pyridine	3.552	79	26588	4.753	ng/u1	99
6) Benzaldehyde	6.722	77	47829m	13.599	ng/u1	
8) Phenol	6.793	94	32400	5.059	ng/u1	97
10) Bis(2-Chloroethyl)ether	6.987	93	97538	19.293	ng/u1	95
12) 2-Chlorophenol	7.122	128	79941	16.794	ng/u1	95
13) 2-Methylphenol	7.999	108	63826	13.438	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.052	45	128742	20.940	ng/u1	98
16) Acetophenone	8.357	105	163685	19.587	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.334	70	92173	20.242	ng/u1	96
18) 4-Methylphenol	8.334	108	61010	11.900	ng/u1	94
19) Hexachloroethane	8.587	117	37627	16.235	ng/u1	92
22) Nitrobenzene	8.728	77	141333	21.180	ng/u1	96
23) Isophorone	9.240	82	244310	20.670	ng/u1	98
25) 2-Nitrophenol	9.434	139	30448	11.277	ng/u1	93
26) 2,4-Dimethylphenol	9.493	107	96196	16.090	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.710	93	133278	19.958	ng/u1	100
29) 2,4-Dichlorophenol	9.963	162	97721	18.483	ng/u1	97
30) Naphthalene	10.334	128	286639	18.643	ng/u1	99
32) 4-Chloroaniline	10.469	127	36038	6.219	ng/u1	97
33) Hexachlorobutadiene	10.604	225	84496	18.017	ng/u1	97
34) Caprolactam	11.275	113	3994m	2.589	ng/u1	
35) 4-Chloro-3-methylphenol	11.598	107	106358	18.527	ng/u1	99
36) 2-Methylnaphthalene	11.945	142	219885	19.286	ng/u1	96

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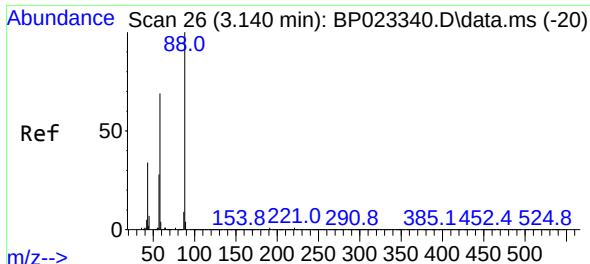
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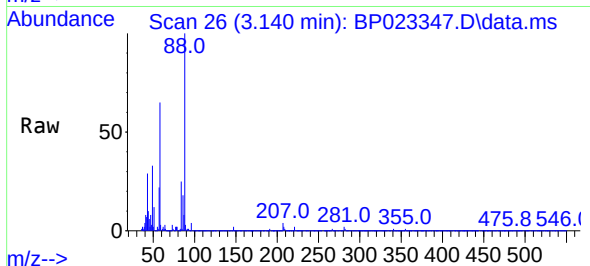
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.163	142	218856	18.837	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.322	216	165290	20.578	ng/ul	98
40) Hexachlorocyclopentadiene	12.287	237	56938	14.753	ng/ul#	95
41) 2,4,6-Trichlorophenol	12.581	196	95379	20.065	ng/ul	99
42) 2,4,5-Trichlorophenol	12.663	196	99695	19.630	ng/ul	99
43) 1,1'-Biphenyl	12.969	154	324929	20.834	ng/ul	99
44) 2-Chloronaphthalene	13.010	162	260955	20.686	ng/ul	97
45) 2-Nitroaniline	13.245	65	90781	24.838	ng/ul	100
47) Dimethylphthalate	13.610	163	386838	22.982	ng/ul	98
48) 2,6-Dinitrotoluene	13.739	165	77074	23.898	ng/ul	96
50) Acenaphthylene	13.869	152	391552	21.333	ng/ul	99
51) 3-Nitroaniline	14.086	138	54386	20.120	ng/ul	89
52) Acenaphthene	14.216	153	288550	21.509	ng/ul	98
53) 2,4-Dinitrophenol	14.386	184	1214m	0.584	ng/ul	
55) 4-Nitrophenol	14.475	109	13194m	4.677	ng/ul	
56) Dibenzofuran	14.563	168	445908	21.886	ng/ul	99
57) 2,4-Dinitrotoluene	14.563	165	116760	22.466	ng/ul#	82
58) 2,3,4,6-Tetrachlorophenol	14.804	232	94831	18.808	ng/ul	94
59) Diethylphthalate	14.998	149	405428	24.151	ng/ul	98
61) Fluorene	15.222	166	379787	22.894	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.222	204	220886	22.957	ng/ul	97
63) 4-Nitroaniline	15.286	138	61667	25.938	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.392	198	4055m	1.132	ng/ul	
67) N-Nitrosodiphenylamine	15.433	169	331778	23.245	ng/ul	97
68) 4-Bromophenyl-phenylether	16.128	248	154198	23.370	ng/ul	96
69) Hexachlorobenzene	16.257	284	184064	22.771	ng/ul	99
70) Atrazine	16.422	200	1107	0.178	ng/ul	91
71) Pentachlorophenol	16.628	266	77332	16.390	ng/ul	99
72) Phenanthrene	17.010	178	671986	23.255	ng/ul	100
74) Anthracene	17.092	178	671918	23.255	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	12.934	216	165303	20.517	ng/uL	98
76) Pentachlorobenzene	14.481	250	195130	21.973	ng/uL	100
77) Carbazole	17.392	167	611164	25.963	ng/ul	99
78) Di-n-butylphthalate	17.963	149	732884	25.339	ng/ul	100
80) Fluoranthene	19.098	202	936015	21.943	ng/ul	99
82) Pyrene	19.480	202	1005157	22.206	ng/ul	100
83) Butylbenzylphthalate	20.433	149	374242	23.872	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.298	252	362744	22.187	ng/ul	98
85) Benzo(a)anthracene	21.363	228	1137318	23.803	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.292	149	553671	24.593	ng/ul	99
87) Chrysene	21.433	228	1073309	23.441	ng/ul	99
89) Di-n-octyl phthalate	22.492	149	1000895	23.413	ng/ul	100
90) Benzo(b)fluoranthene	23.557	252	1276538	23.212	ng/ul	99
91) Benzo(k)fluoranthene	23.621	252	1241841	22.695	ng/ul	100
93) Benzo(a)pyrene	24.409	252	1180159	23.668	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	28.133	276	1502847	23.453	ng/ul	98
95) Dibenzo(a,h)anthracene	28.186	278	1204405	23.487	ng/ul#	98
96) Benzo(g,h,i)perylene	29.256	276	1150432	23.449	ng/ul	99

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



#2
1,4-Dioxane
Concen: 3.466 ng/uL
RT: 3.140 min Scan# 20
Delta R.T. -0.000 min
Lab File: BP023347.D
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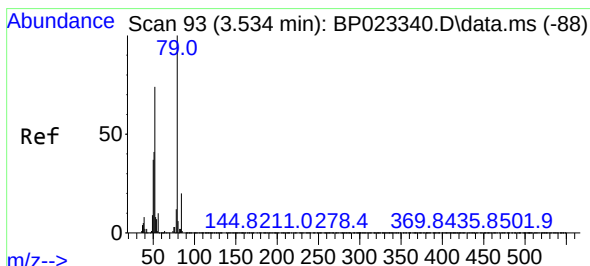
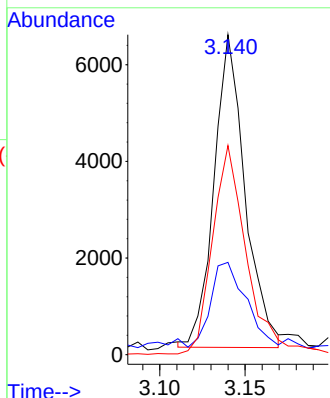
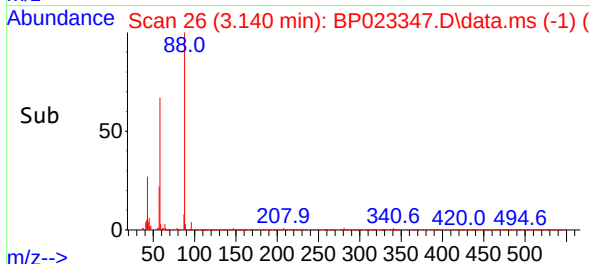
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



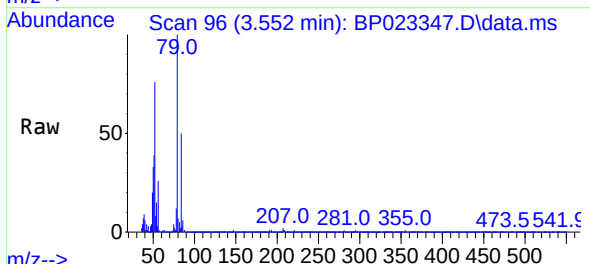
Tgt Ion: 88 Resp: 816
Ion Ratio Lower Upper
88 100
43 28.8 22.9 34.3
58 65.4 53.1 79.7

Manual Integrations
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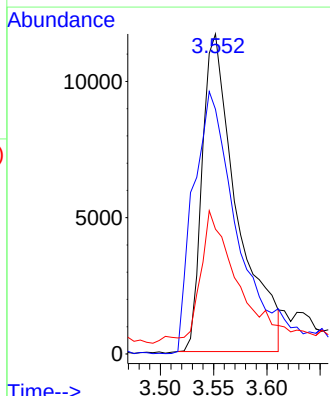
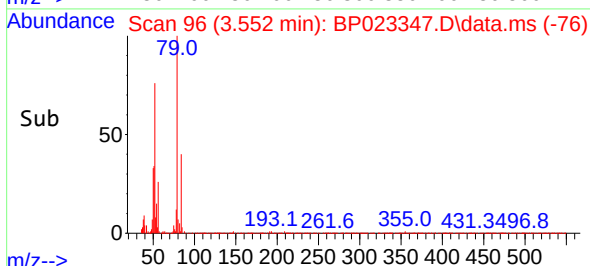
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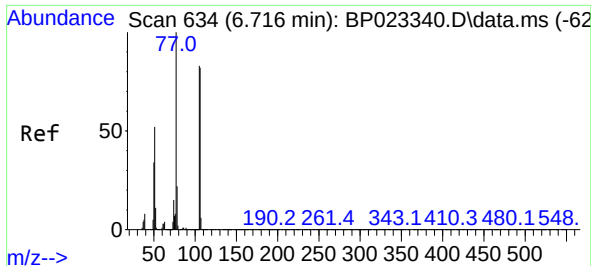


#5
Pyridine
Concen: 4.753 ng/uL
RT: 3.552 min Scan# 96
Delta R.T. 0.017 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12



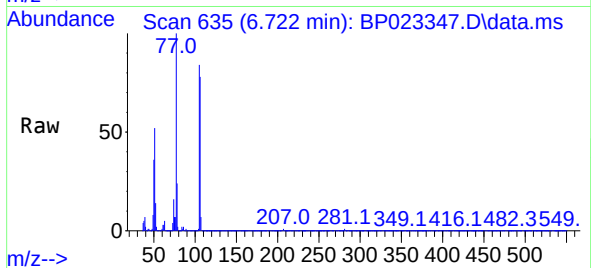
Tgt Ion: 79 Resp: 26588
Ion Ratio Lower Upper
79 100
52 76.5 60.8 91.2
51 39.0 30.7 46.1





#6
Benzaldehyde
Concen: 13.599 ng/ul m
RT: 6.722 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

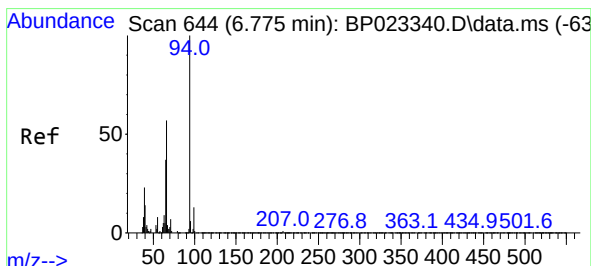
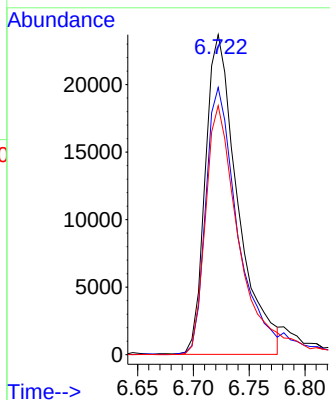
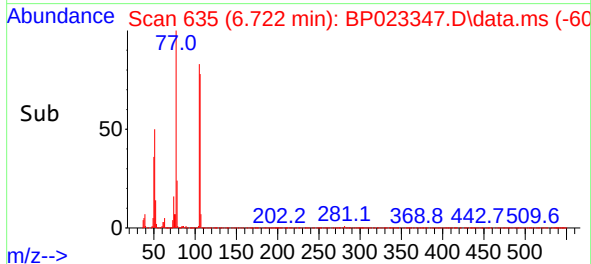
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



Tgt Ion: 77 Resp: 47829
Ion Ratio Lower Upper
77 100
105 83.5 70.6 106.0
106 77.8 67.4 101.0

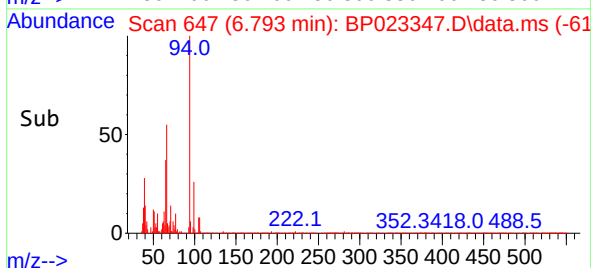
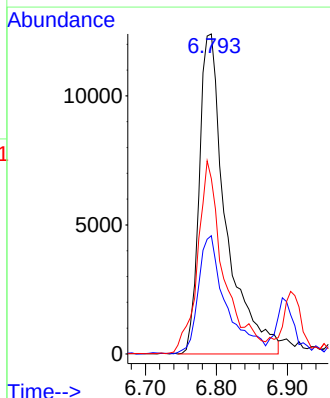
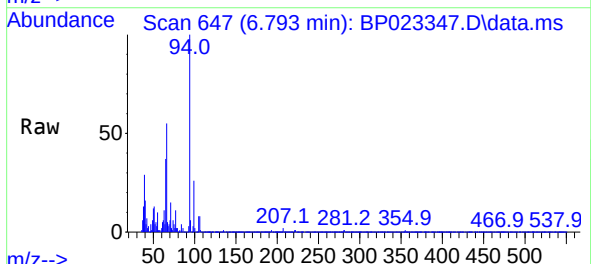
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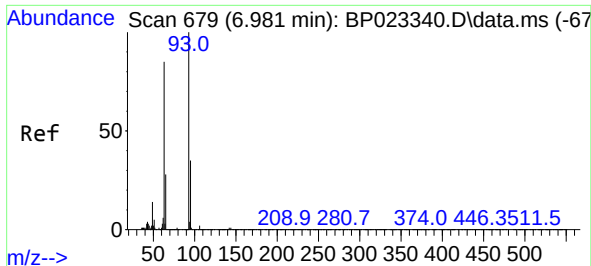
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#8
Phenol
Concen: 5.059 ng/ul
RT: 6.793 min Scan# 647
Delta R.T. 0.017 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

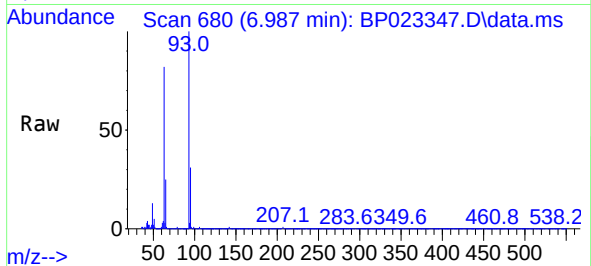
Tgt Ion: 94 Resp: 32400
Ion Ratio Lower Upper
94 100
65 37.0 28.0 42.0
66 54.8 42.0 63.0





#10
Bis(2-Chloroethyl)ether
Concen: 19.293 ng/ul
RT: 6.987 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

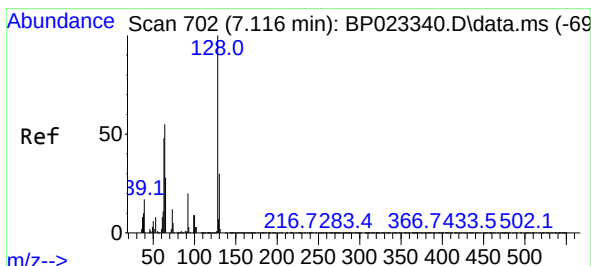
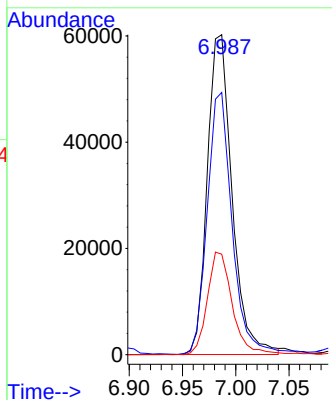
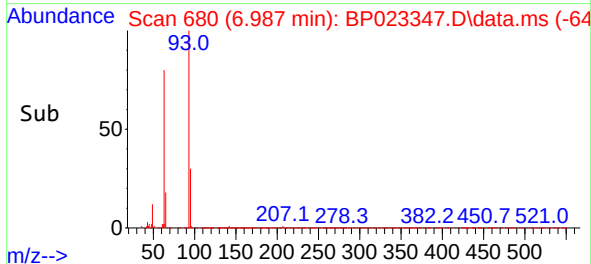
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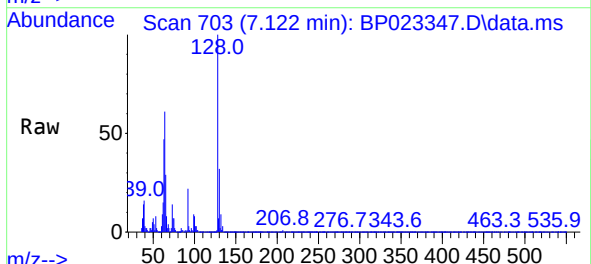
Tgt Ion: 93 Resp: 97538
Ion Ratio Lower Upper
93 100
63 81.9 61.3 91.9
95 31.4 25.4 38.0

Manual Integrations
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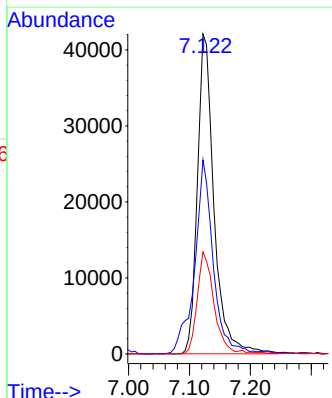
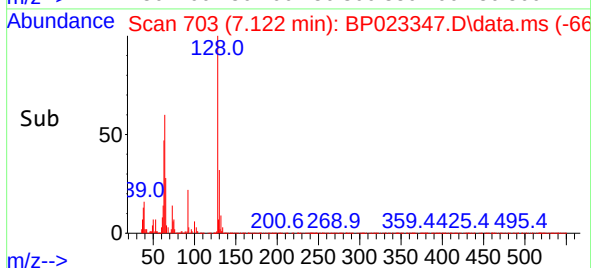
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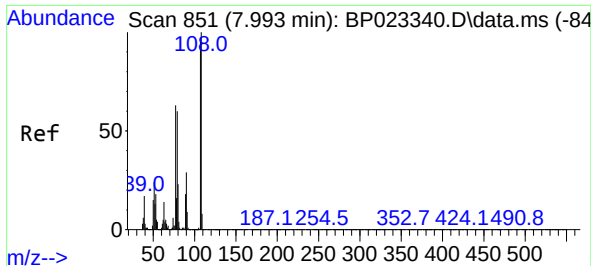


#12
2-Chlorophenol
Concen: 16.794 ng/ul
RT: 7.122 min Scan# 703
Delta R.T. 0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12



Tgt Ion:128 Resp: 79941
Ion Ratio Lower Upper
128 100
64 60.6 44.8 67.2
130 31.9 24.7 37.1





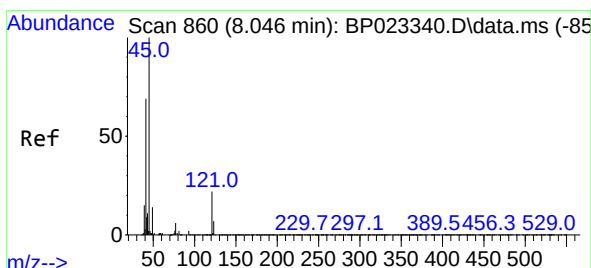
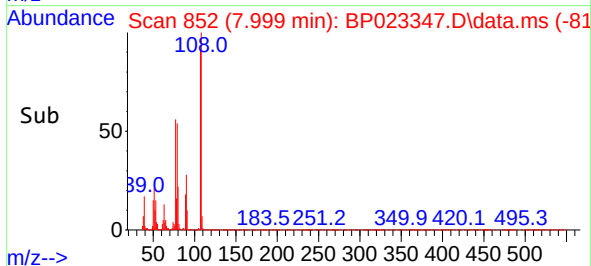
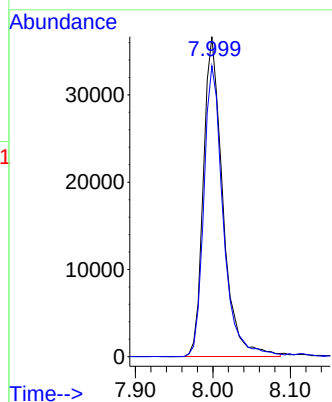
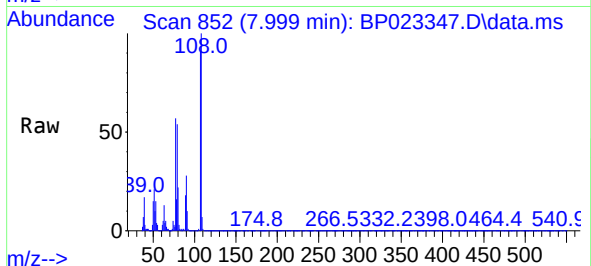
#13
2-Methylphenol
Concen: 13.438 ng/ul
RT: 7.999 min Scan# 81
Delta R.T. 0.006 min
Lab File: BP023347.D
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Tgt Ion:108 Resp: 63820
Ion Ratio Lower Upper
108 100
107 90.8 73.8 110.8

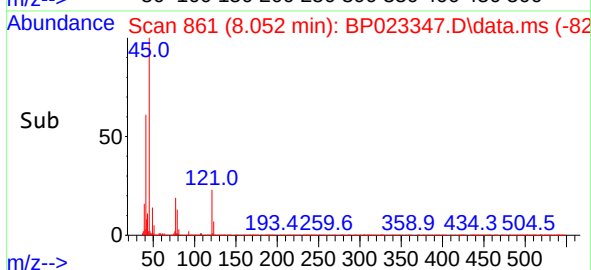
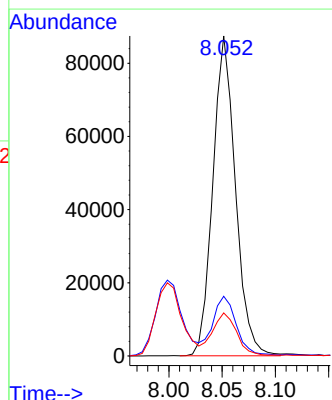
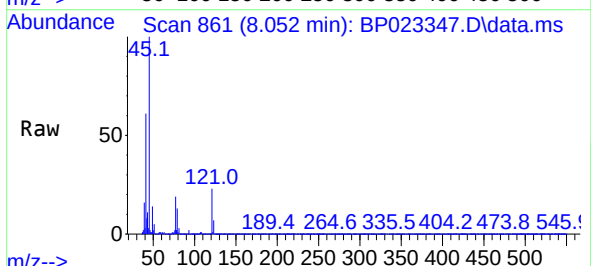
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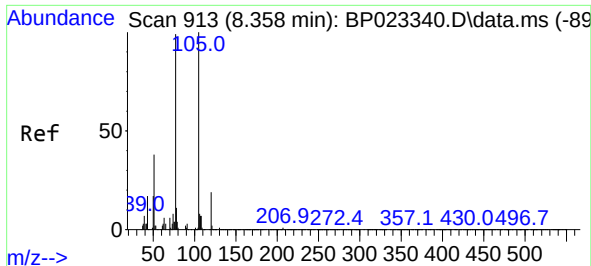
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 20.940 ng/ul
RT: 8.052 min Scan# 861
Delta R.T. 0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

Tgt Ion: 45 Resp: 128742
Ion Ratio Lower Upper
45 100
77 18.6 13.9 20.9
79 13.5 11.3 16.9





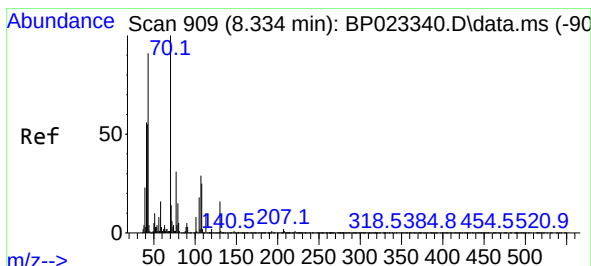
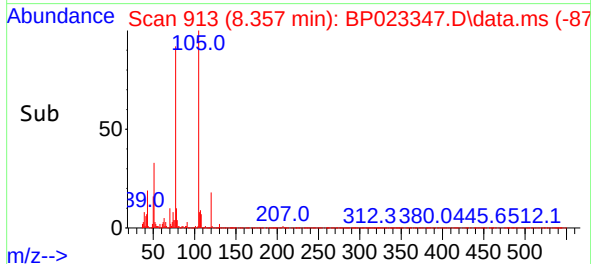
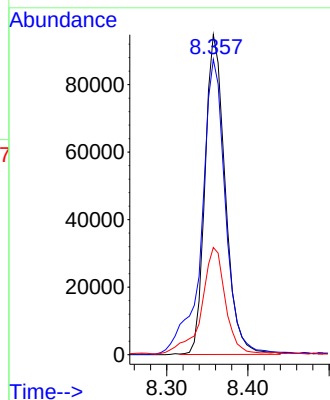
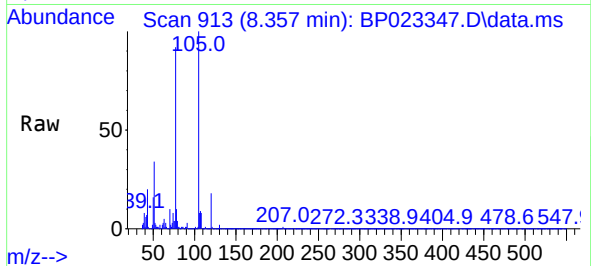
#16
Acetophenone
Concen: 19.587 ng/ul
RT: 8.357 min Scan# 913
Delta R.T. -0.000 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:105 Resp: 16368
Ion Ratio Lower Upper
105 100
77 92.2 71.2 106.8
51 33.5 22.9 34.3

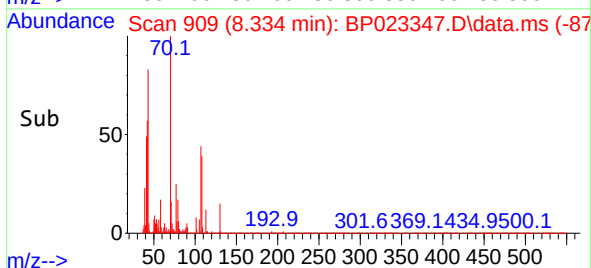
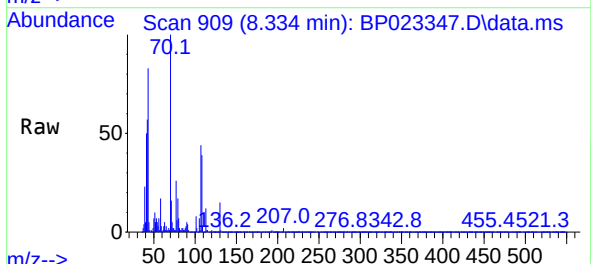
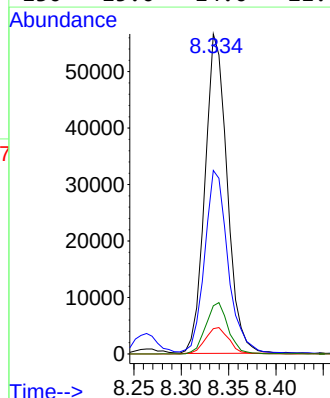
Manual Integrations
APPROVED

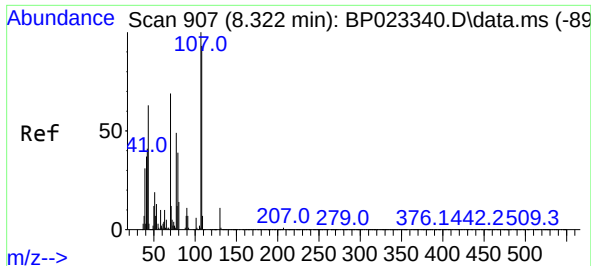
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#17
N-Nitroso-di-n-propylamine
Concen: 20.242 ng/ul
RT: 8.334 min Scan# 909
Delta R.T. -0.000 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

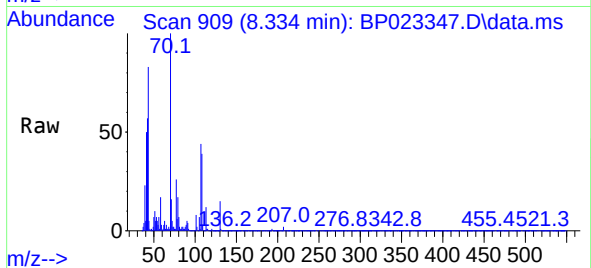
Tgt Ion: 70 Resp: 92173
Ion Ratio Lower Upper
70 100
42 57.4 43.5 65.3
101 7.9 6.8 10.2
130 15.0 14.0 21.0





#18
4-Methylphenol
Concen: 11.900 ng/ul
RT: 8.334 min Scan# 907
Delta R.T. 0.012 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

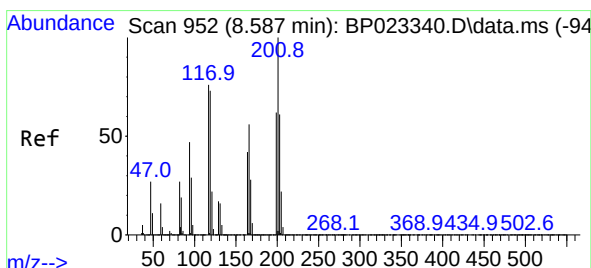
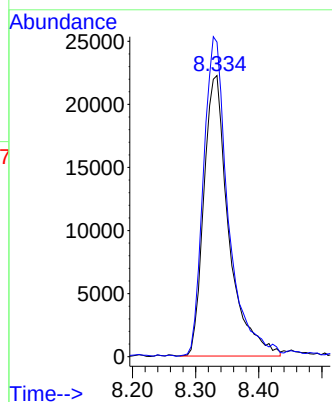
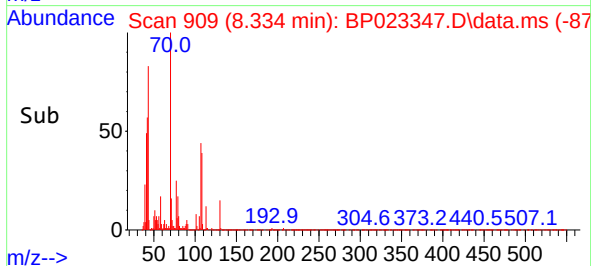
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



Tgt Ion:108 Resp: 61010
Ion Ratio Lower Upper
108 100
107 111.9 95.1 142.7

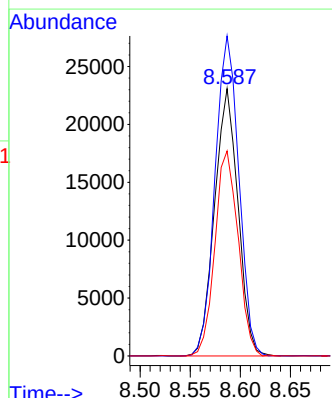
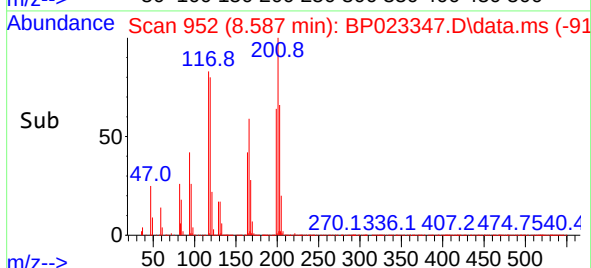
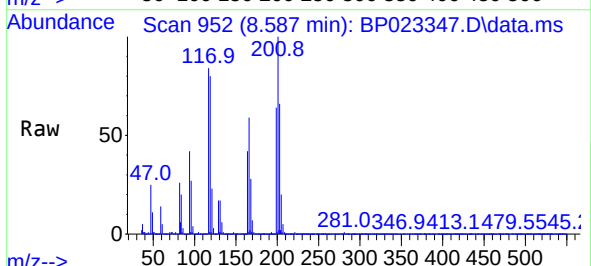
Manual Integrations
APPROVED

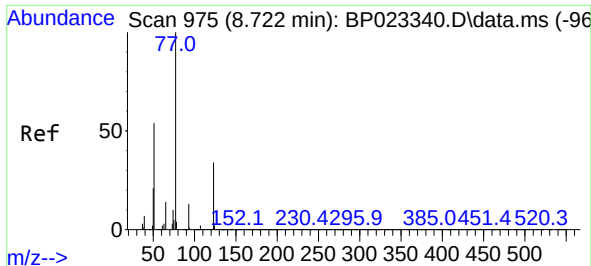
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#19
Hexachloroethane
Concen: 16.235 ng/ul
RT: 8.587 min Scan# 952
Delta R.T. -0.000 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

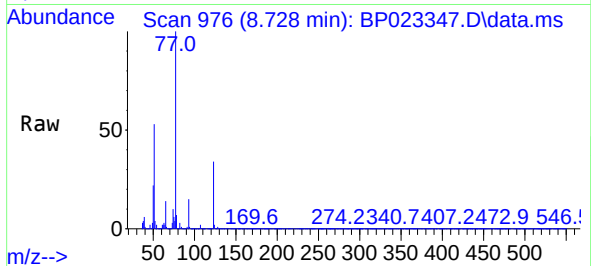
Tgt Ion:117 Resp: 37627
Ion Ratio Lower Upper
117 100
201 119.7 107.0 160.6
199 76.7 62.1 93.1





#22
Nitrobenzene
Concen: 21.180 ng/ul
RT: 8.728 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

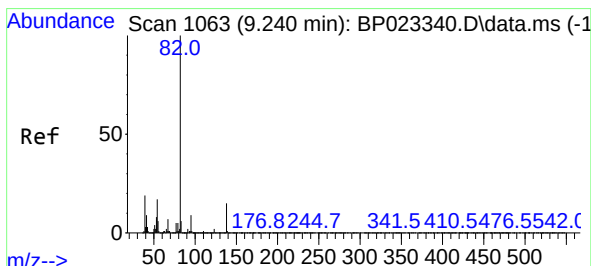
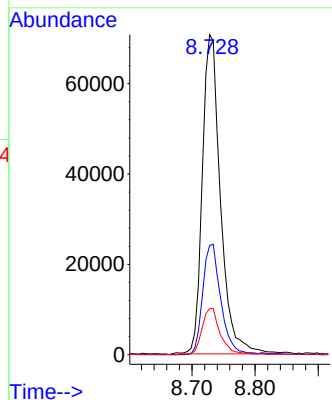
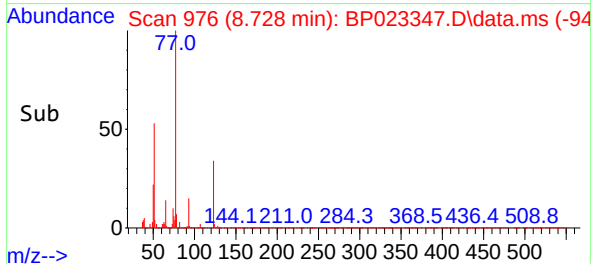
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



Tgt Ion: 77 Resp: 14133
Ion Ratio Lower Upper
77 100
123 34.1 29.8 44.6
65 14.4 11.0 16.6

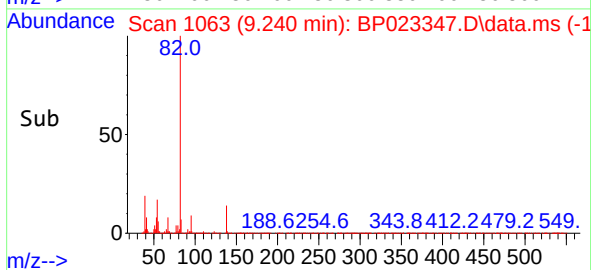
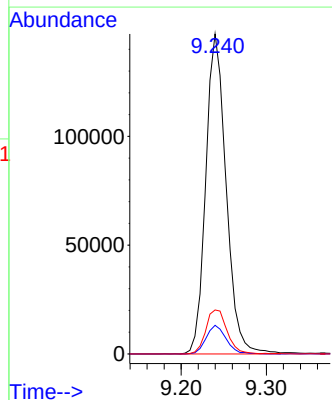
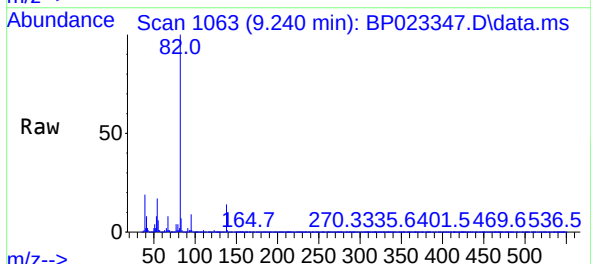
Manual Integrations
APPROVED

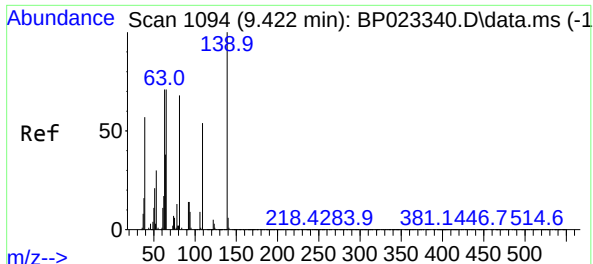
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#23
Isophorone
Concen: 20.670 ng/ul
RT: 9.240 min Scan# 1063
Delta R.T. -0.000 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

Tgt Ion: 82 Resp: 244310
Ion Ratio Lower Upper
82 100
95 8.9 7.0 10.4
138 13.8 12.0 18.0





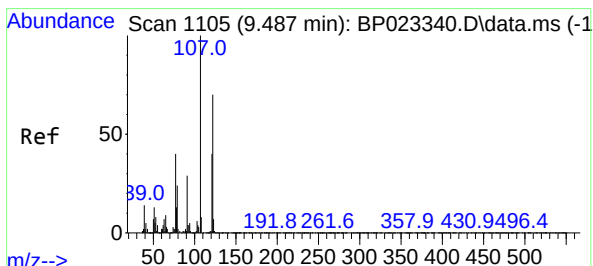
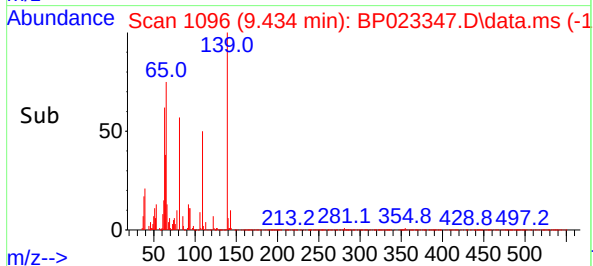
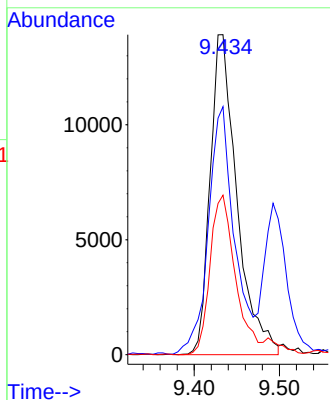
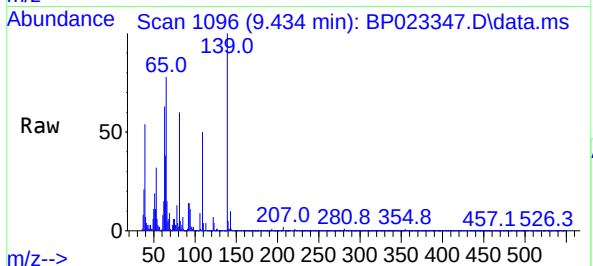
#25
2-Nitrophenol
Concen: 11.277 ng/ul
RT: 9.434 min Scan# 1094
Delta R.T. 0.012 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

Instrument :
BNA_P
ClientSampleId :
BHJA2MS

Tgt Ion:139 Resp: 3044
Ion Ratio Lower Upper
139 100
65 77.5 55.1 82.7
109 49.9 39.1 58.7

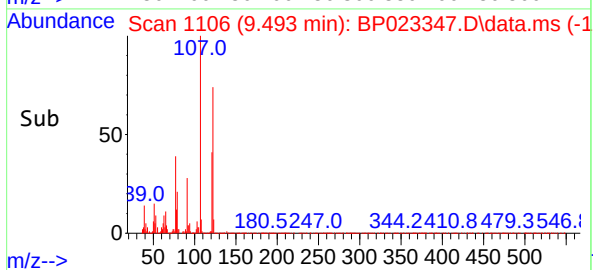
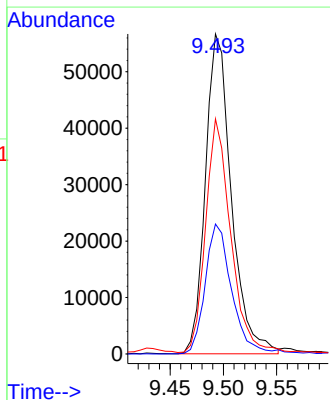
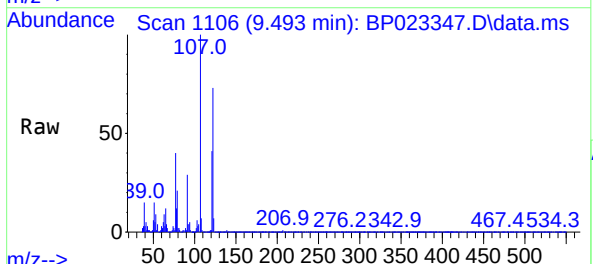
Manual Integrations
APPROVED

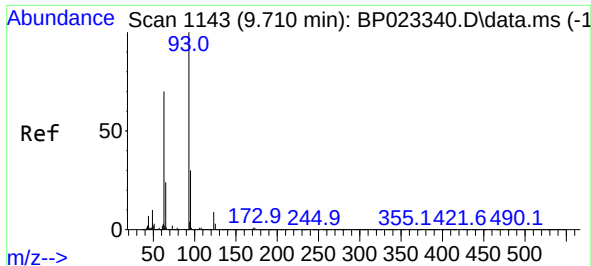
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#26
2,4-Dimethylphenol
Concen: 16.090 ng/ul
RT: 9.493 min Scan# 1106
Delta R.T. 0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

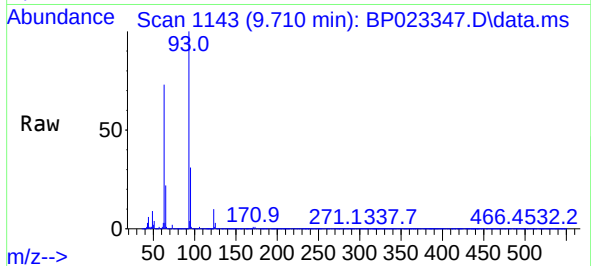
Tgt Ion:107 Resp: 96196
Ion Ratio Lower Upper
107 100
121 40.6 36.6 55.0
122 73.5 58.6 87.8





#27
Bis(2-Chloroethoxy)methane
Concen: 19.958 ng/ul
RT: 9.710 min Scan# 1143
Delta R.T. -0.000 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

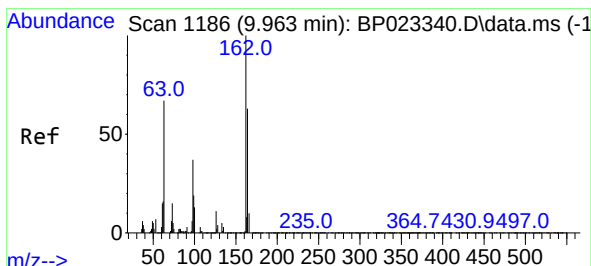
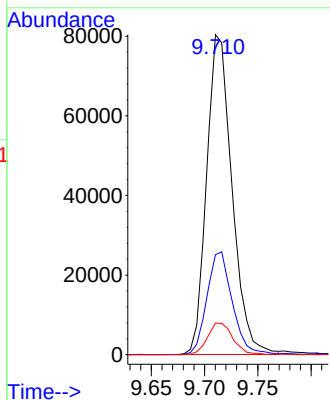
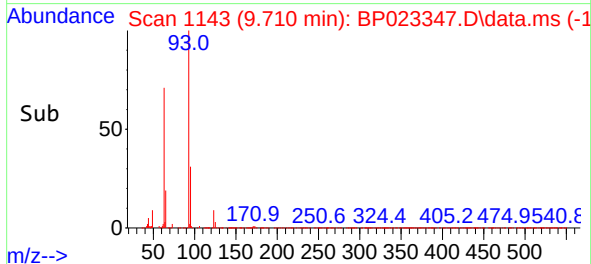
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



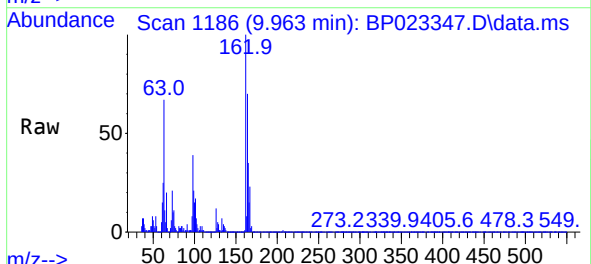
Tgt Ion: 93 Resp: 133278
Ion Ratio Lower Upper
93 100
95 31.3 25.0 37.4
123 9.9 7.8 11.6

Manual Integrations
APPROVED

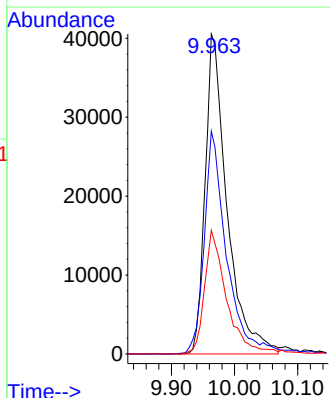
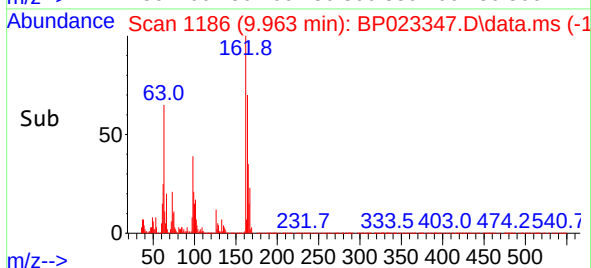
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024

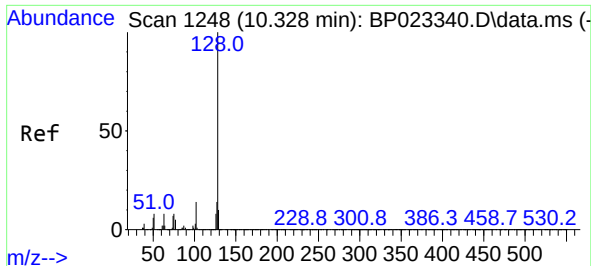


#29
2,4-Dichlorophenol
Concen: 18.483 ng/ul
RT: 9.963 min Scan# 1186
Delta R.T. -0.000 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12



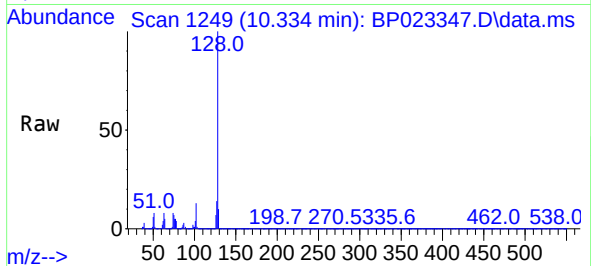
Tgt Ion:162 Resp: 97721
Ion Ratio Lower Upper
162 100
164 69.6 53.0 79.6
98 38.6 30.3 45.5





#30
Naphthalene
Concen: 18.643 ng/ul
RT: 10.334 min Scan# 1249
Delta R.T. 0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

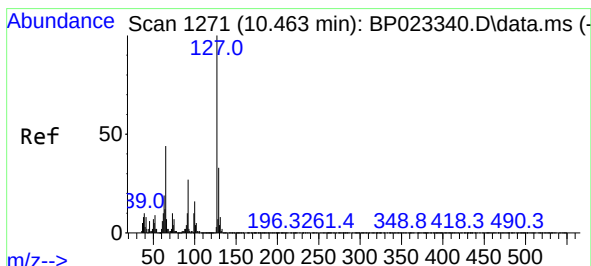
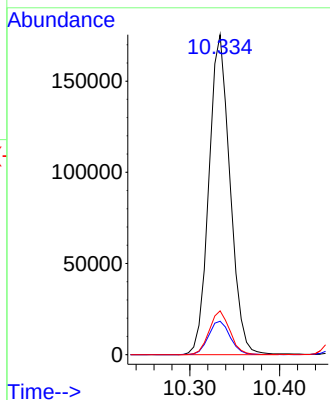
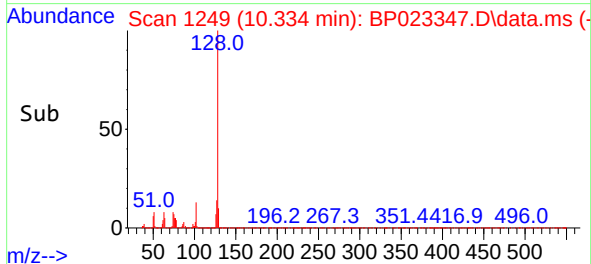
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



Tgt Ion:128 Resp: 286639
Ion Ratio Lower Upper
128 100
129 10.4 8.5 12.7
127 13.7 10.5 15.7

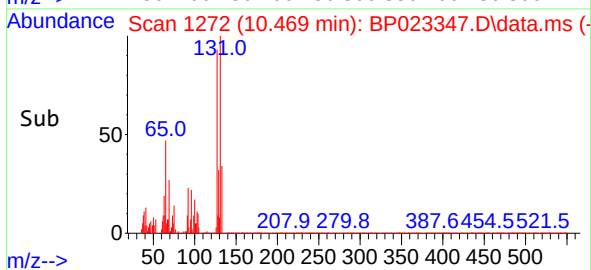
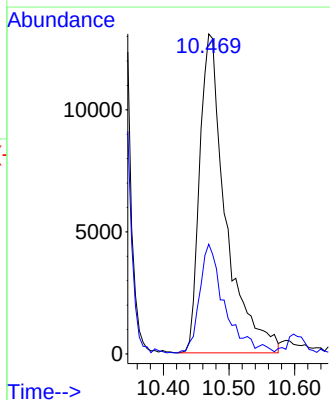
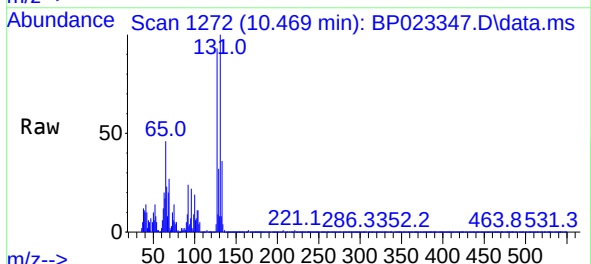
Manual Integrations
APPROVED

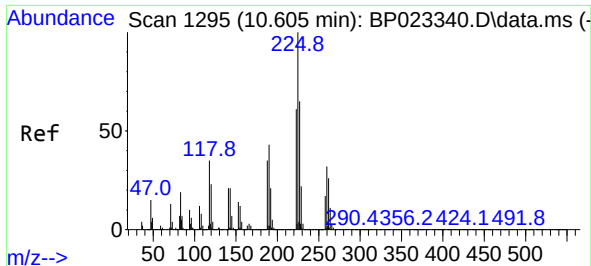
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#32
4-Chloroaniline
Concen: 6.219 ng/ul
RT: 10.469 min Scan# 1272
Delta R.T. 0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

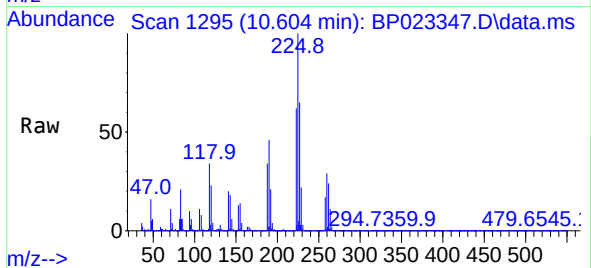
Tgt Ion:127 Resp: 36038
Ion Ratio Lower Upper
127 100
129 34.3 25.9 38.9





#33
Hexachlorobutadiene
Concen: 18.017 ng/ul
RT: 10.604 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

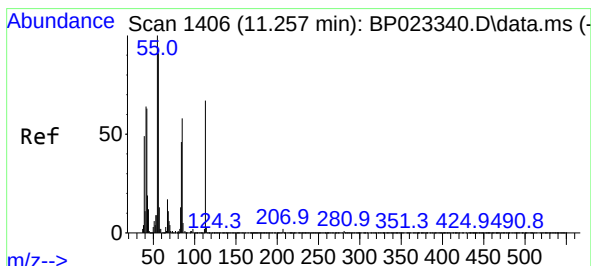
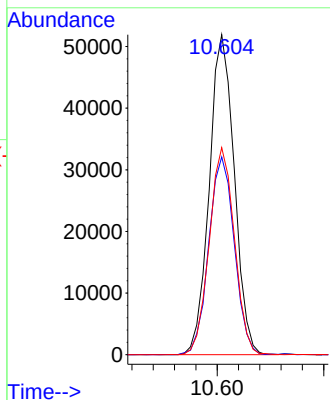
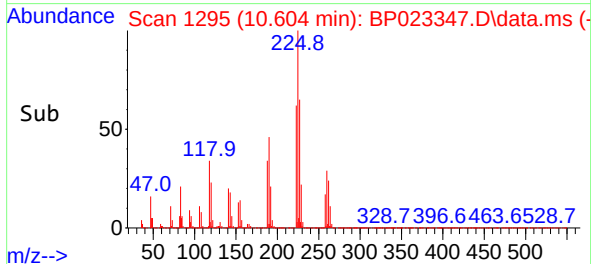
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



Tgt Ion:225 Resp: 84490
Ion Ratio Lower Upper
225 100
223 61.8 51.4 77.2
227 64.7 53.0 79.4

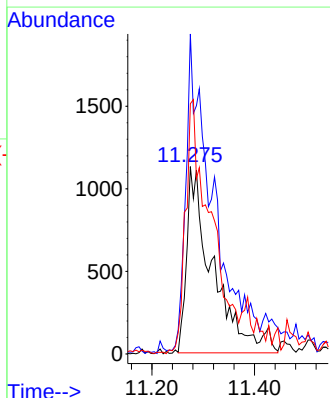
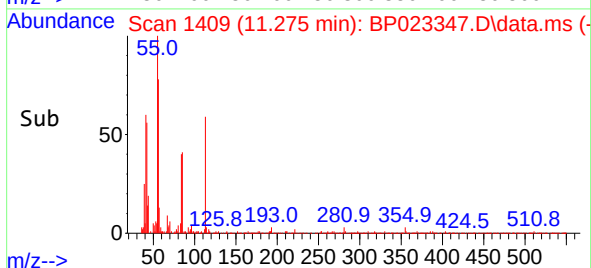
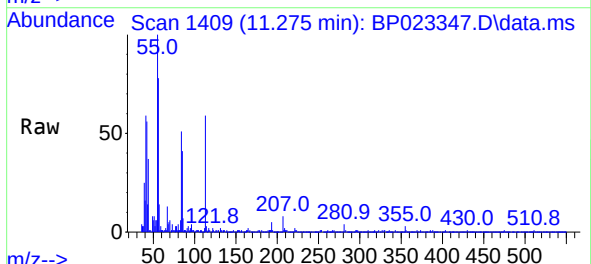
Manual Integrations
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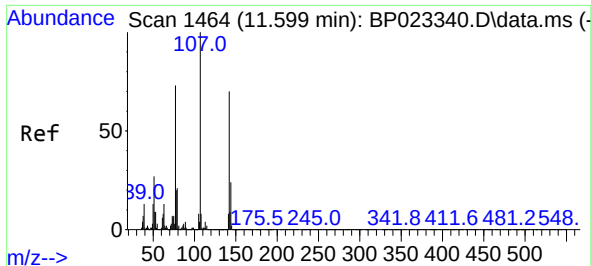
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#34
Caprolactam
Concen: 2.589 ng/ul m
RT: 11.275 min Scan# 1409
Delta R.T. 0.017 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

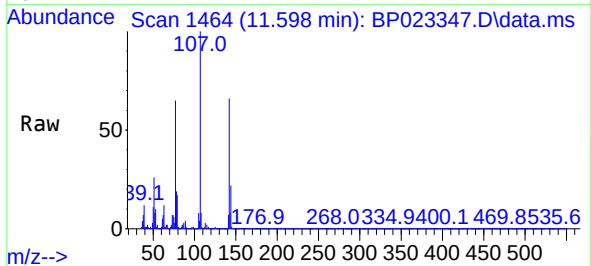
Tgt Ion:113 Resp: 3994
Ion Ratio Lower Upper
113 100
55 170.7 127.5 191.3
56 133.6 100.7 151.1





#35
4-Chloro-3-methylphenol
Concen: 18.527 ng/ul
RT: 11.598 min Scan# 1464
Delta R.T. -0.000 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

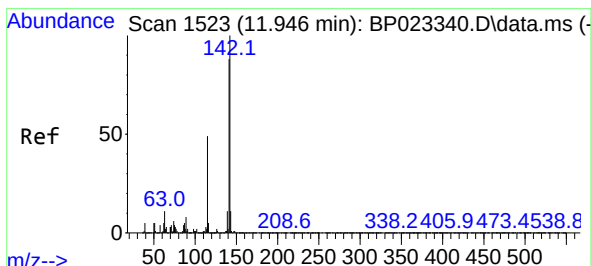
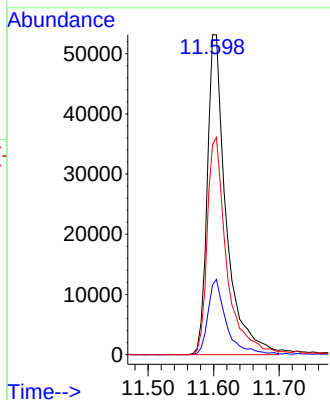
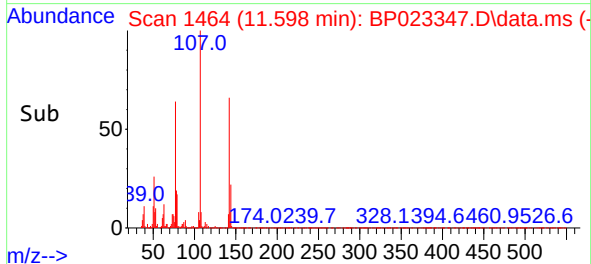
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



Tgt Ion:107 Resp: 106358
Ion Ratio Lower Upper
107 100
144 21.8 17.9 26.9
142 65.8 53.0 79.4

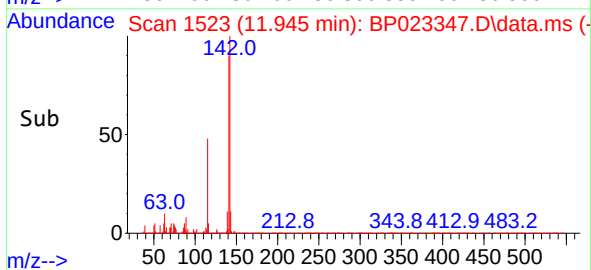
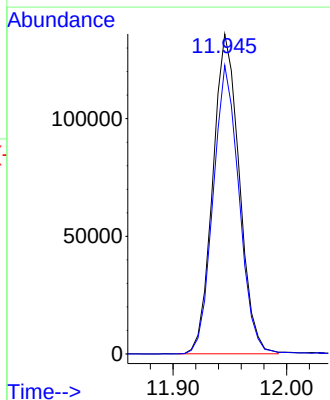
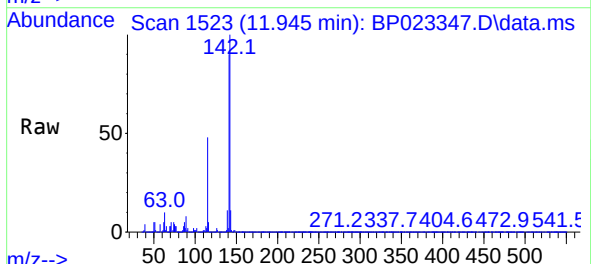
Manual Integrations
APPROVED

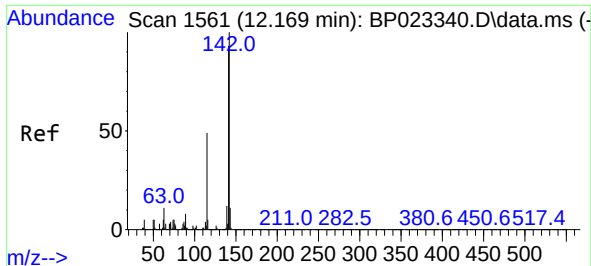
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#36
2-Methylnaphthalene
Concen: 19.286 ng/ul
RT: 11.945 min Scan# 1523
Delta R.T. -0.000 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

Tgt Ion:142 Resp: 219885
Ion Ratio Lower Upper
142 100
141 90.1 69.0 103.6





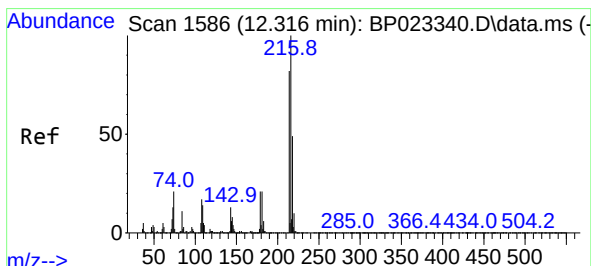
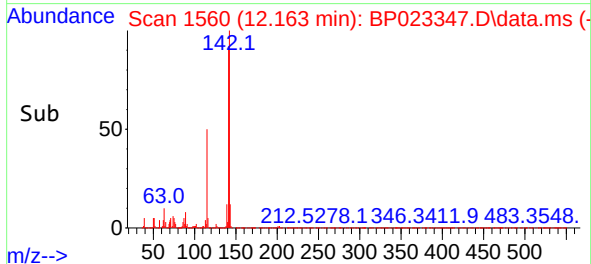
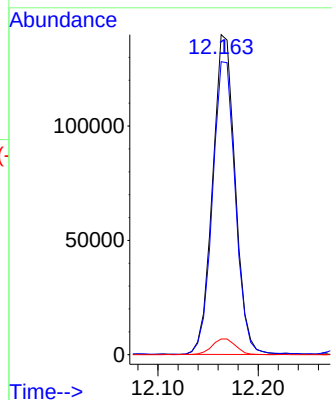
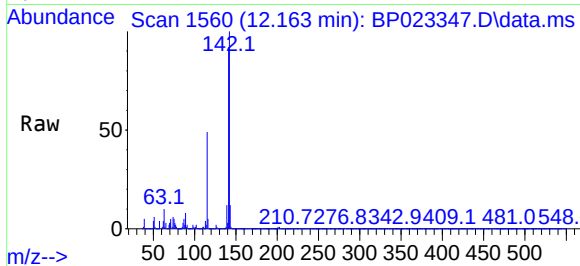
#37
1-Methylnaphthalene
Concen: 18.837 ng/ul
RT: 12.163 min Scan# 1560
Delta R.T. -0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

Instrument :
BNA_P
ClientSampleId :
BHJA2MS

Tgt Ion:142 Resp: 218850
Ion Ratio Lower Upper
142 100
141 91.5 71.1 106.7
116 4.9 4.0 6.0

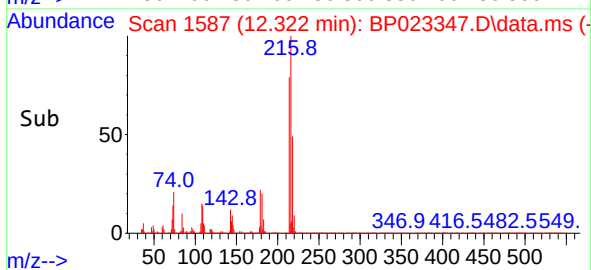
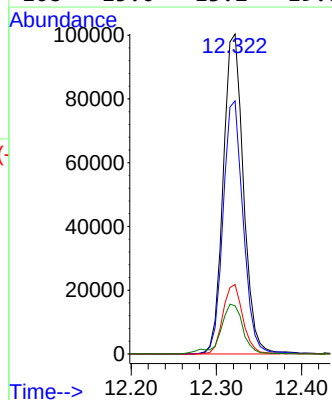
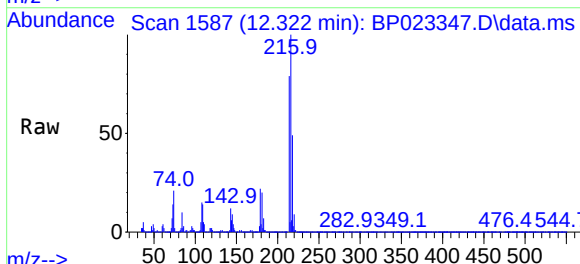
Manual Integrations
APPROVED

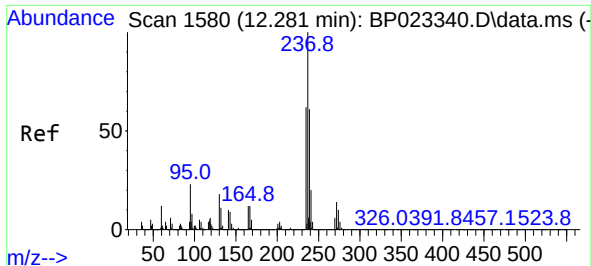
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 20.578 ng/ul
RT: 12.322 min Scan# 1587
Delta R.T. 0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

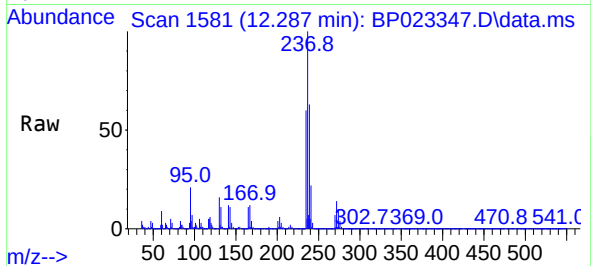
Tgt Ion:216 Resp: 165290
Ion Ratio Lower Upper
216 100
214 79.1 64.4 96.6
179 21.7 16.4 24.6
108 15.0 13.2 19.8





#40
Hexachlorocyclopentadiene
Concen: 14.753 ng/ul
RT: 12.287 min Scan# 1580
Delta R.T. 0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

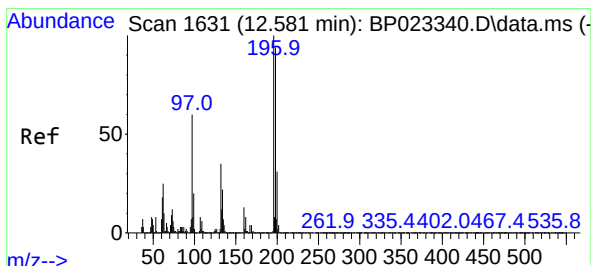
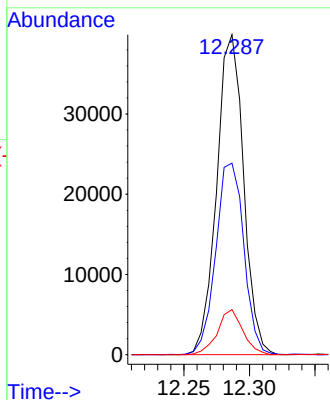
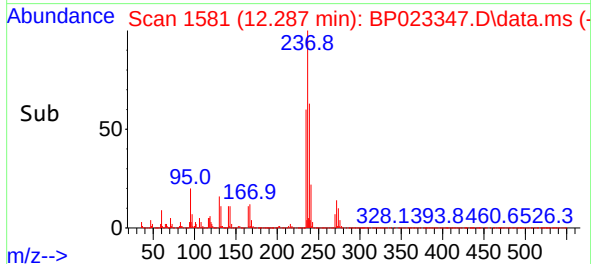
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



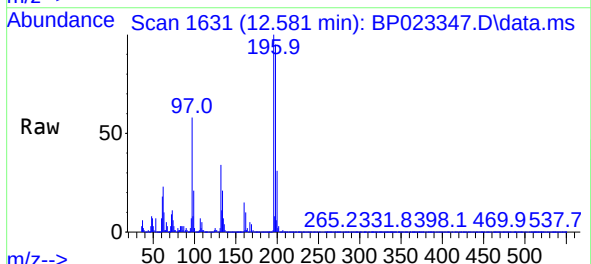
Tgt Ion:237 Resp: 56938
Ion Ratio Lower Upper
237 100
235 59.9 50.5 75.7
272 14.9 9.5 14.3

Manual Integrations
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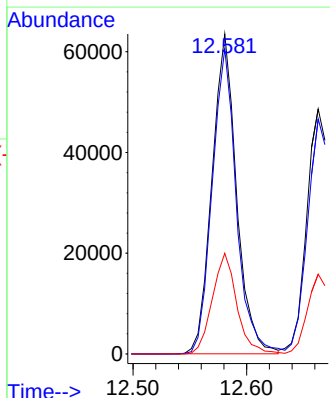
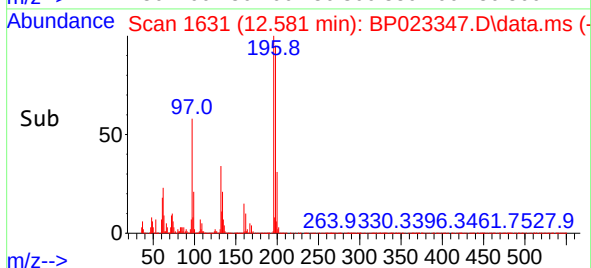
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024

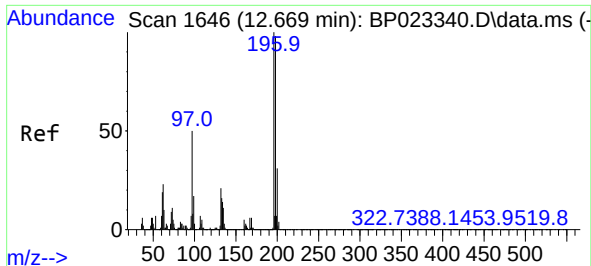


#41
2,4,6-Trichlorophenol
Concen: 20.065 ng/ul
RT: 12.581 min Scan# 1631
Delta R.T. -0.000 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12



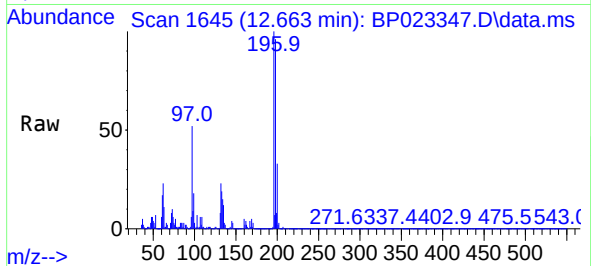
Tgt Ion:196 Resp: 95379
Ion Ratio Lower Upper
196 100
198 95.4 77.5 116.3
200 31.4 25.0 37.4





#42
2,4,5-Trichlorophenol
Concen: 19.630 ng/ul
RT: 12.663 min Scan# 1645
Delta R.T. -0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

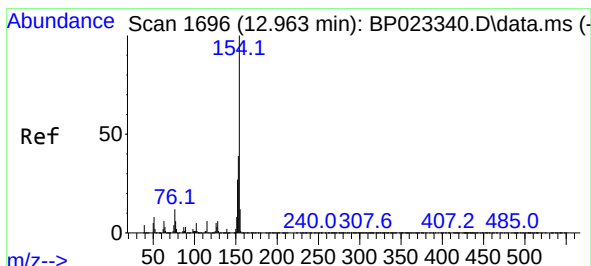
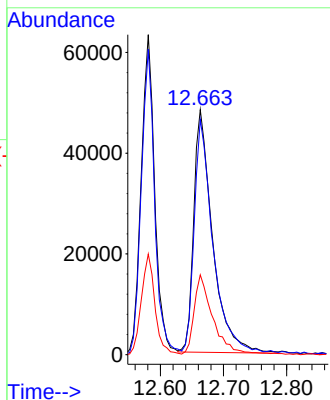
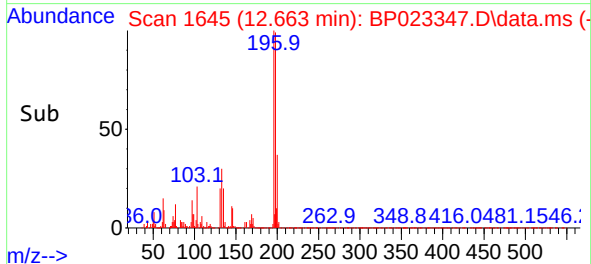
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



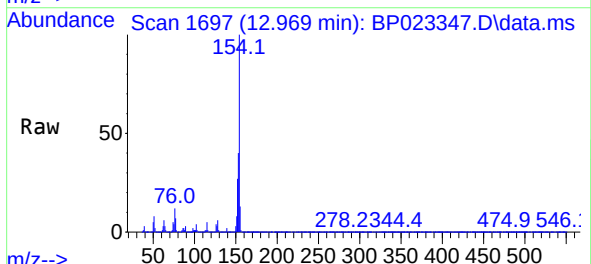
Tgt Ion:196 Resp: 9969
Ion Ratio Lower Upper
196 100
198 95.9 76.3 114.5
200 32.6 24.6 36.8

Manual Integrations
APPROVED

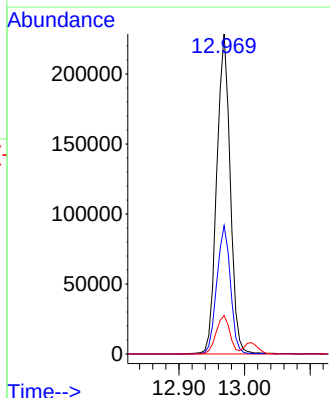
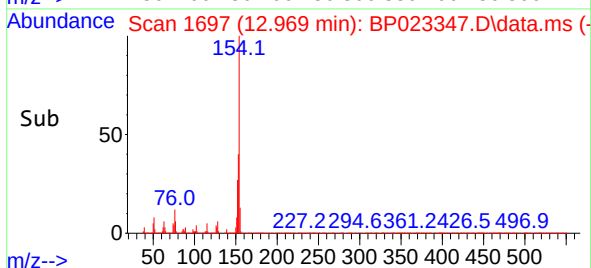
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024

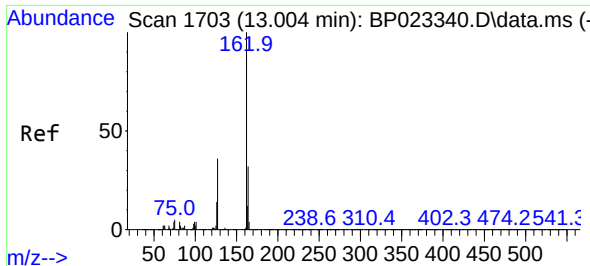


#43
1,1'-Biphenyl
Concen: 20.834 ng/ul
RT: 12.969 min Scan# 1697
Delta R.T. 0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12



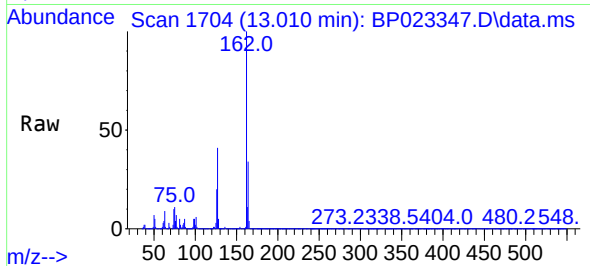
Tgt Ion:154 Resp: 324929
Ion Ratio Lower Upper
154 100
153 40.1 32.8 49.2
76 12.0 10.0 15.0





#44
2-Chloronaphthalene
Concen: 20.686 ng/ul
RT: 13.010 min Scan# 1703
Delta R.T. 0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

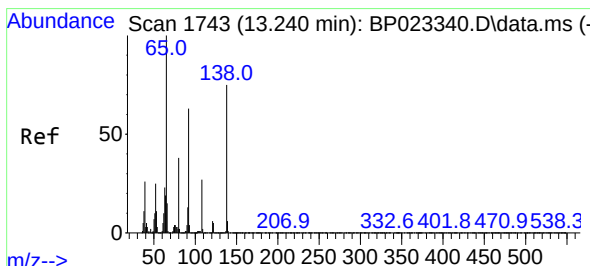
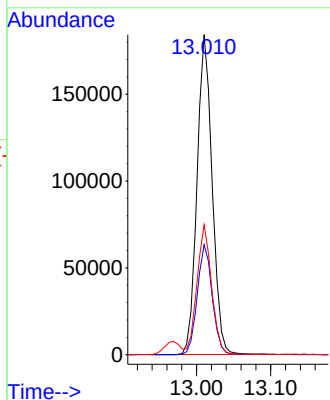
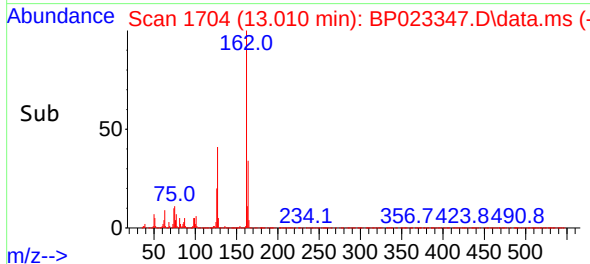
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



Tgt Ion:162 Resp: 26095
Ion Ratio Lower Upper
162 100
164 34.3 25.8 38.6
127 40.6 31.2 46.8

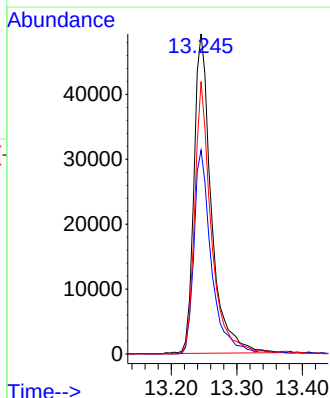
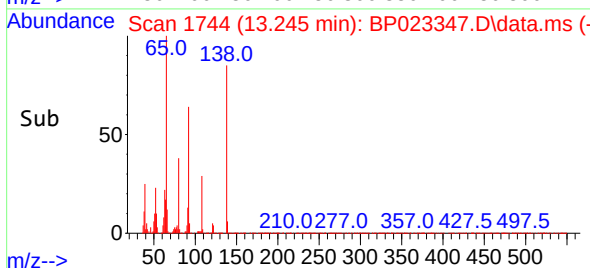
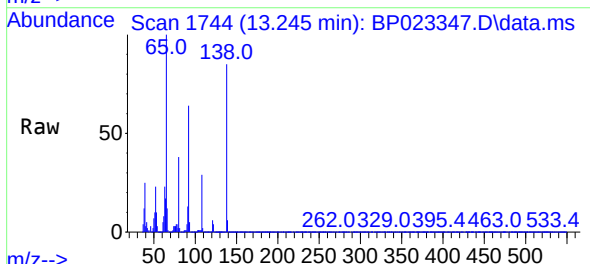
Manual Integrations
APPROVED

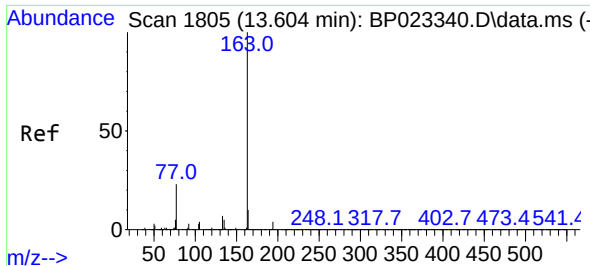
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#45
2-Nitroaniline
Concen: 24.838 ng/ul
RT: 13.245 min Scan# 1744
Delta R.T. 0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

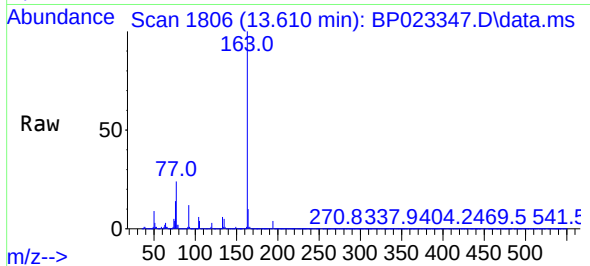
Tgt Ion: 65 Resp: 90781
Ion Ratio Lower Upper
65 100
92 63.7 50.5 75.7
138 85.1 68.0 102.0





#47
Dimethylphthalate
Concen: 22.982 ng/ul
RT: 13.610 min Scan# 1806
Delta R.T. 0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

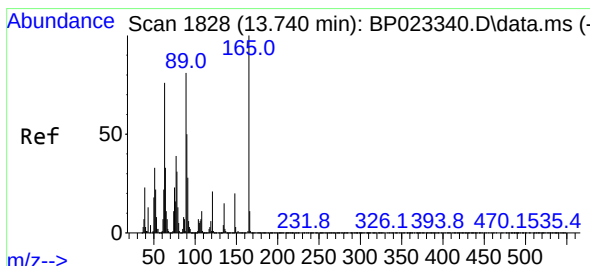
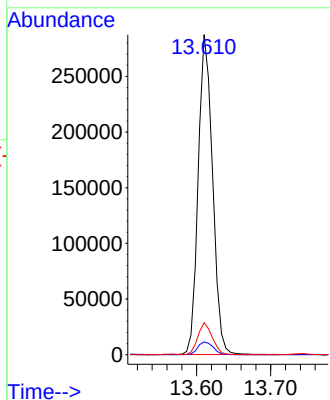
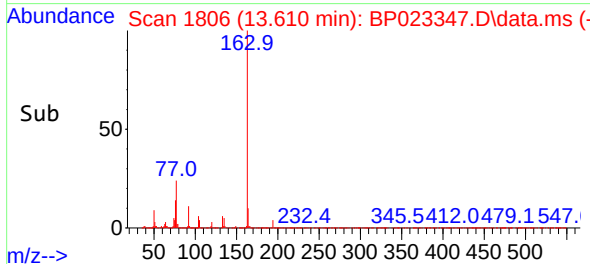
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



Tgt Ion:163 Resp: 386838
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.0 8.6 13.0

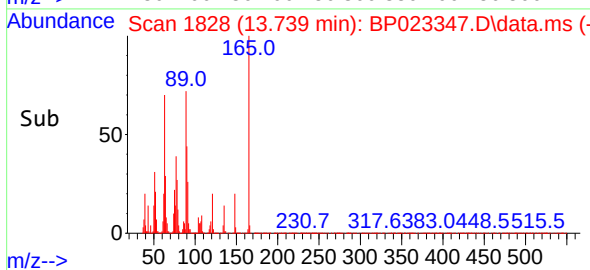
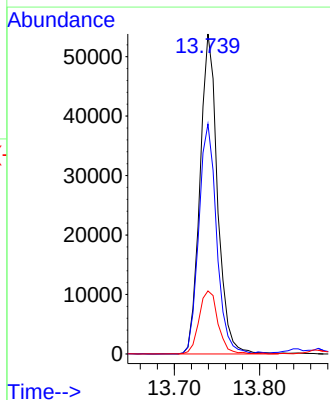
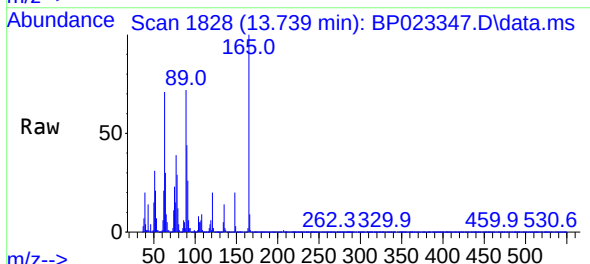
Manual Integrations
APPROVED

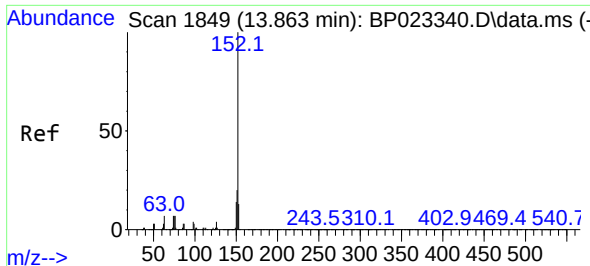
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#48
2,6-Dinitrotoluene
Concen: 23.898 ng/ul
RT: 13.739 min Scan# 1828
Delta R.T. -0.000 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

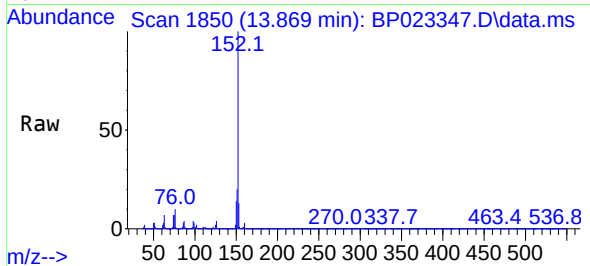
Tgt Ion:165 Resp: 77074
Ion Ratio Lower Upper
165 100
89 71.9 55.4 83.0
121 19.7 18.2 27.2





#50
Acenaphthylene
Concen: 21.333 ng/ul
RT: 13.869 min Scan# 1849
Delta R.T. 0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

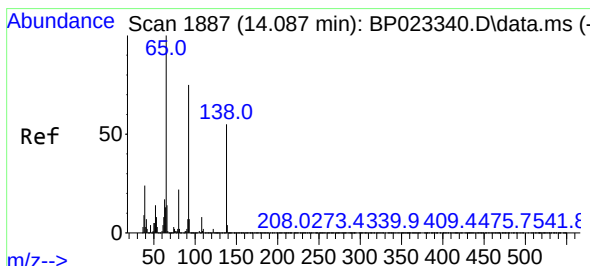
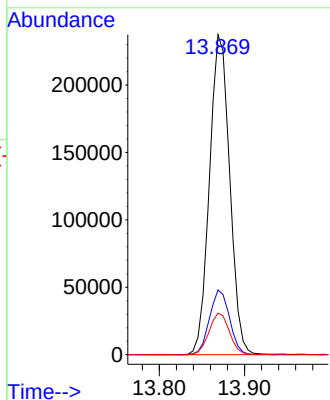
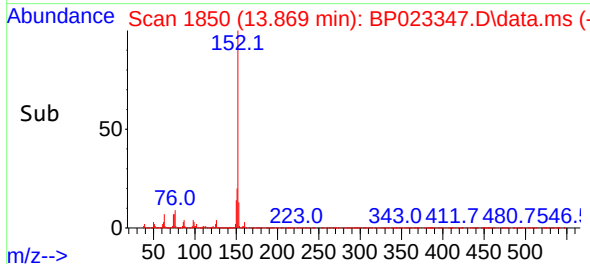
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



Tgt Ion:152 Resp: 391552
Ion Ratio Lower Upper
152 100
151 20.2 15.7 23.5
153 13.0 10.5 15.7

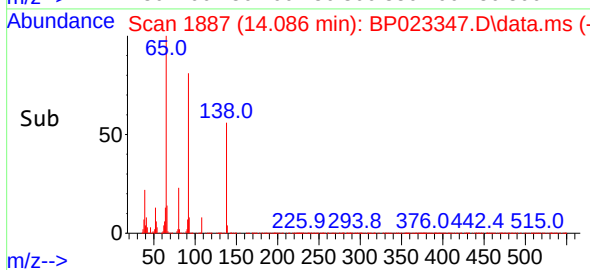
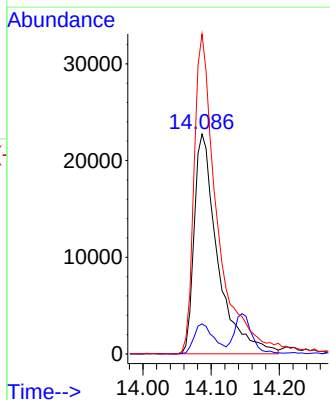
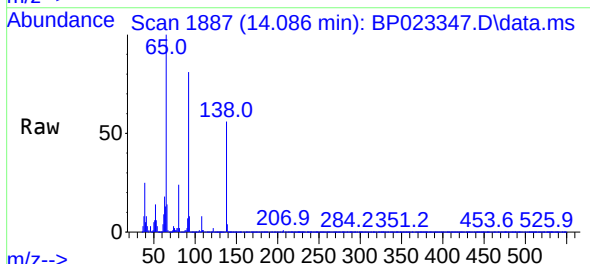
Manual Integrations
APPROVED

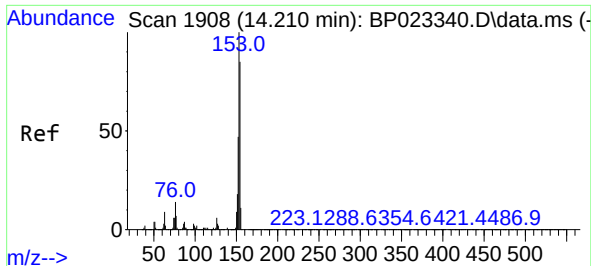
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#51
3-Nitroaniline
Concen: 20.120 ng/ul
RT: 14.086 min Scan# 1887
Delta R.T. -0.000 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

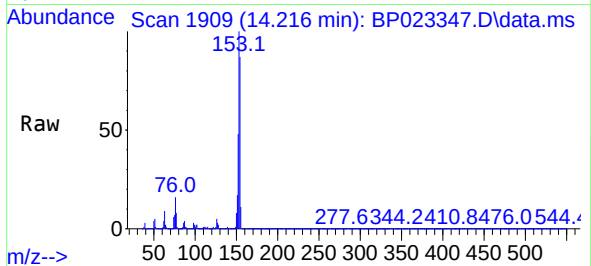
Tgt Ion:138 Resp: 54386
Ion Ratio Lower Upper
138 100
108 13.7 9.8 14.8
92 145.6 105.8 158.8





#52
Acenaphthene
Concen: 21.509 ng/ul
RT: 14.216 min Scan# 1908
Delta R.T. 0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

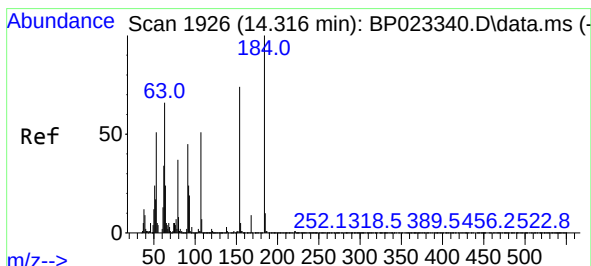
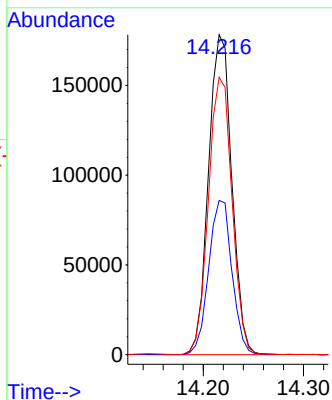
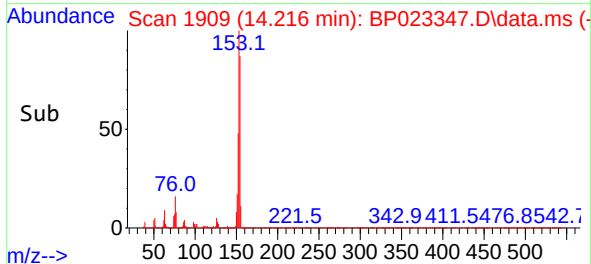
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



Tgt Ion:153 Resp: 288550
Ion Ratio Lower Upper
153 100
152 48.2 39.0 58.6
154 86.6 71.0 106.4

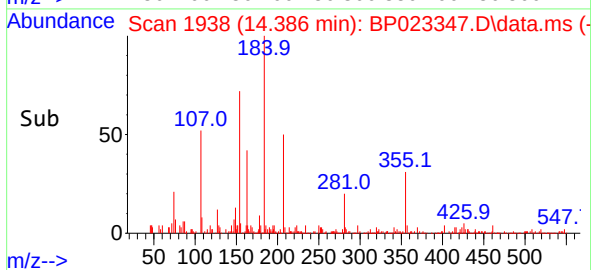
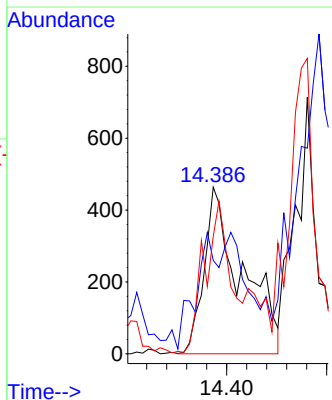
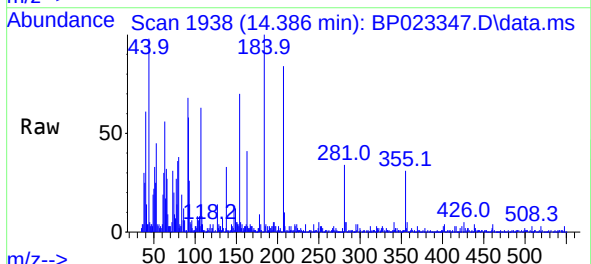
Manual Integrations
APPROVED

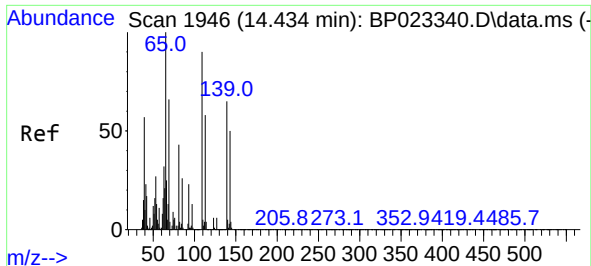
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#53
2,4-Dinitrophenol
Concen: 0.584 ng/ul m
RT: 14.386 min Scan# 1938
Delta R.T. 0.070 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

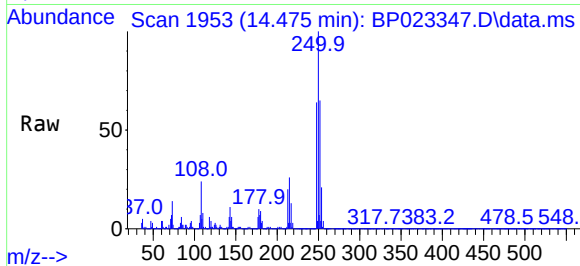
Tgt Ion:184 Resp: 1214
Ion Ratio Lower Upper
184 100
63 56.0 50.4 75.6
154 70.5 57.9 86.9





#55
4-Nitrophenol
Concen: 4.677 ng/ul m
RT: 14.475 min Scan# 1946
Delta R.T. 0.041 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

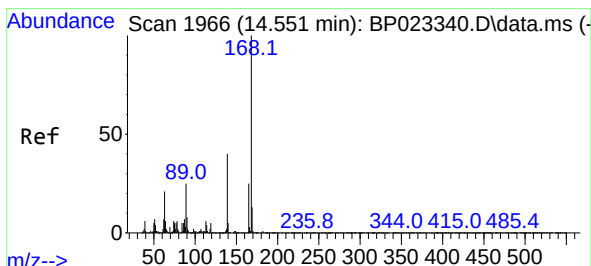
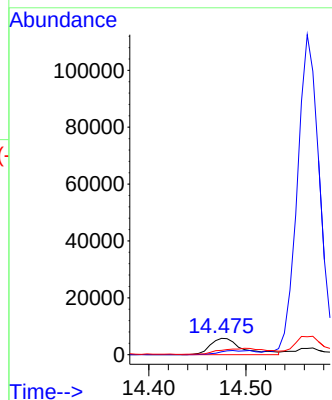
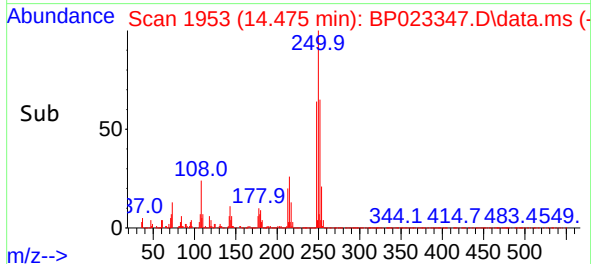
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



Tgt Ion:109 Resp: 13194
Ion Ratio Lower Upper
109 100
139 17.6 66.7 100.1
65 26.4 86.1 129.1

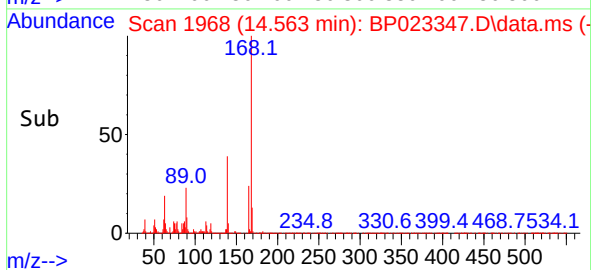
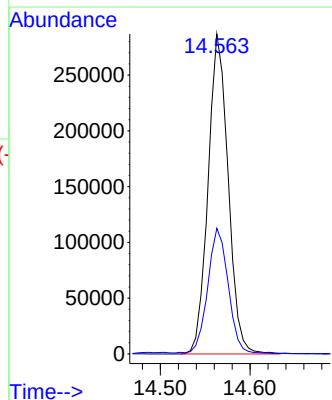
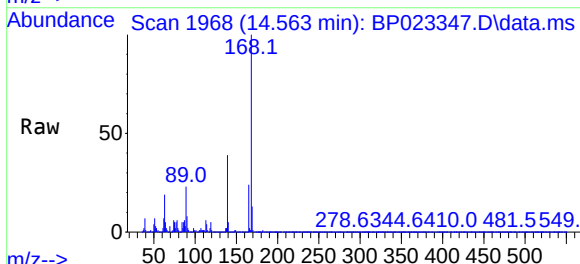
Manual Integrations
APPROVED

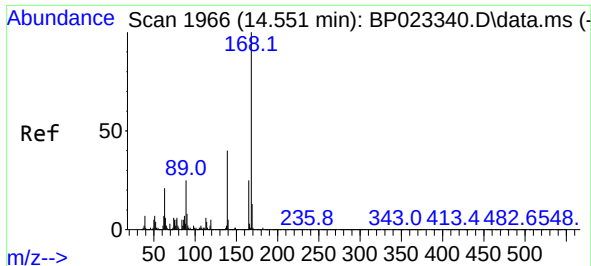
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#56
Dibenzofuran
Concen: 21.886 ng/ul
RT: 14.563 min Scan# 1968
Delta R.T. 0.012 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

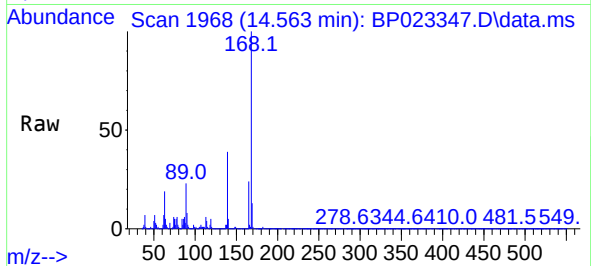
Tgt Ion:168 Resp: 445908
Ion Ratio Lower Upper
168 100
139 39.2 31.0 46.4





#57
2,4-Dinitrotoluene
Concen: 22.466 ng/ul
RT: 14.563 min Scan# 1968
Delta R.T. 0.012 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

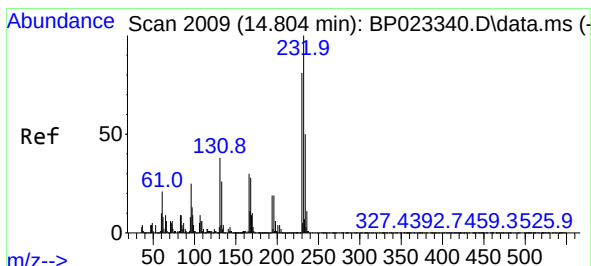
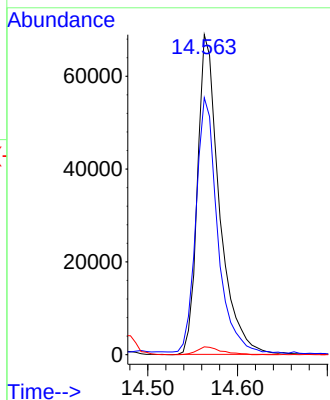
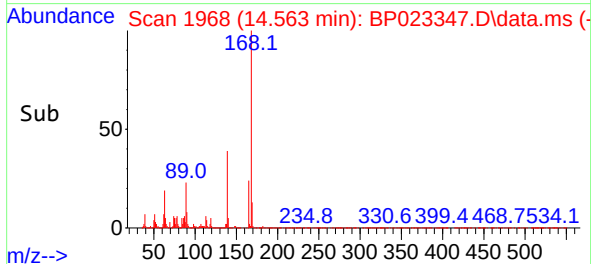
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



Tgt Ion:165 Resp: 116760
Ion Ratio Lower Upper
165 100
63 80.3 52.2 78.2
182 2.4 2.3 3.5

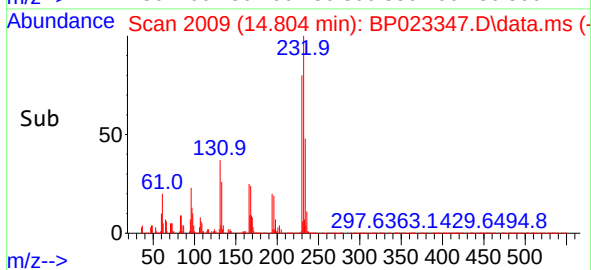
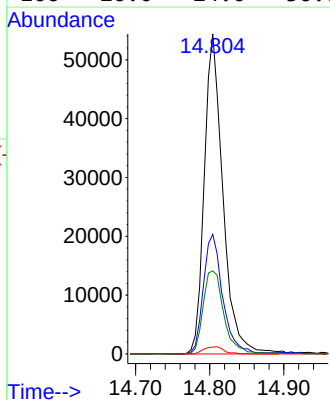
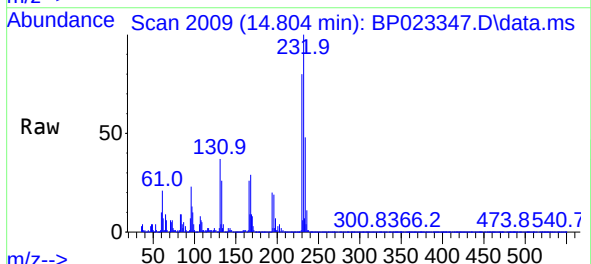
Manual Integrations
APPROVED

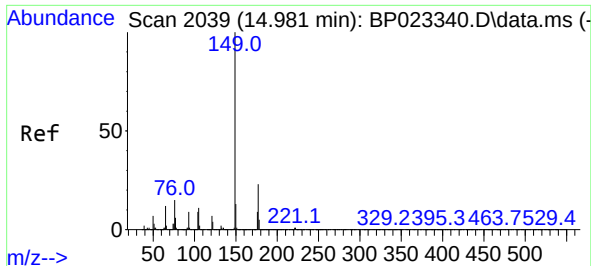
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 18.808 ng/ul
RT: 14.804 min Scan# 2009
Delta R.T. -0.000 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

Tgt Ion:232 Resp: 94831
Ion Ratio Lower Upper
232 100
131 37.4 32.2 48.2
130 2.1 2.1 3.1
166 26.0 24.0 36.0





#59
Diethylphthalate
Concen: 24.151 ng/ul
RT: 14.998 min Scan# 2042
Delta R.T. 0.017 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

Instrument :

BNA_P

ClientSampleId :

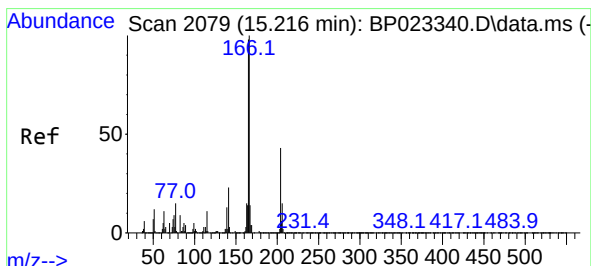
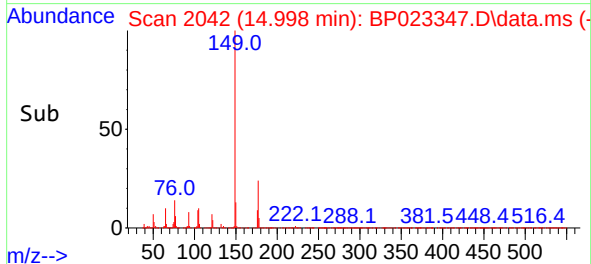
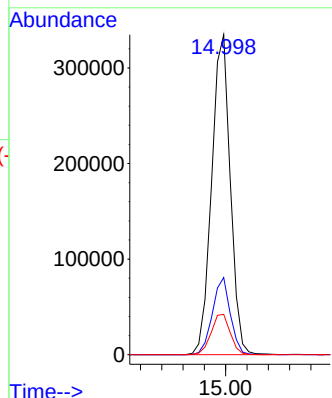
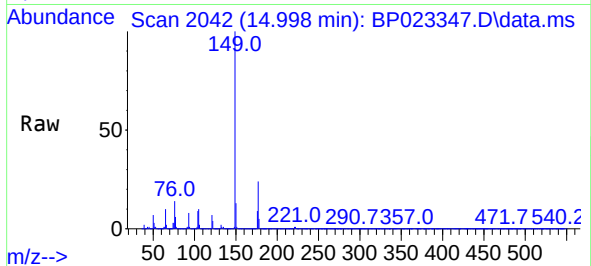
BHJA2MS

Tgt Ion:149 Resp: 405428
Ion Ratio Lower Upper
149 100
177 24.1 18.4 27.6
150 12.6 9.8 14.8

Manual Integrations

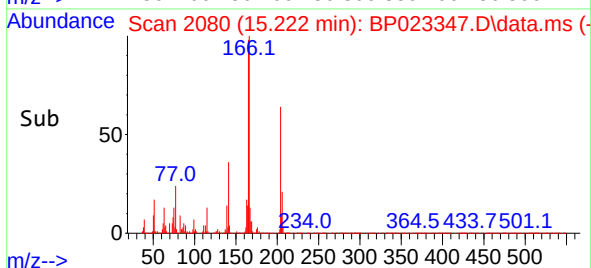
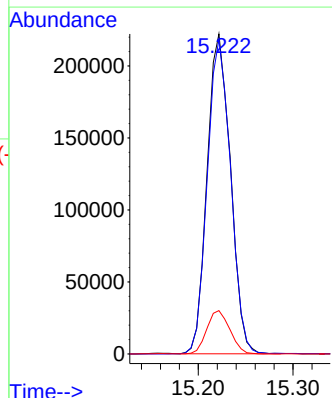
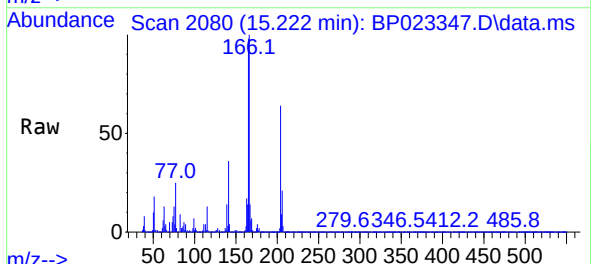
APPROVED

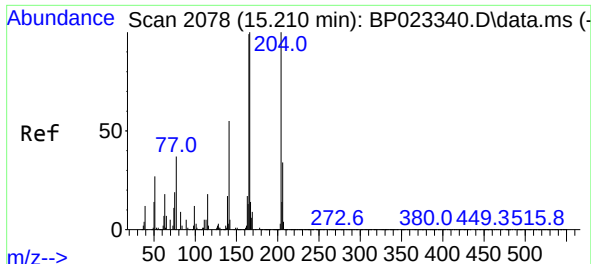
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#61
Fluorene
Concen: 22.894 ng/ul
RT: 15.222 min Scan# 2080
Delta R.T. 0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

Tgt Ion:166 Resp: 379787
Ion Ratio Lower Upper
166 100
165 98.3 78.5 117.7
167 13.6 11.1 16.7





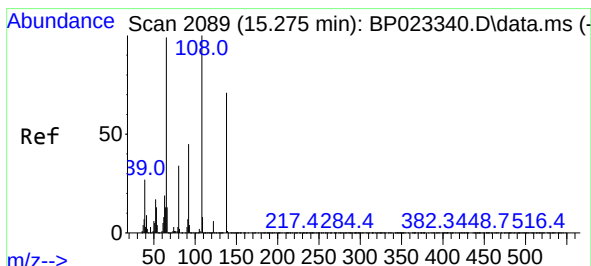
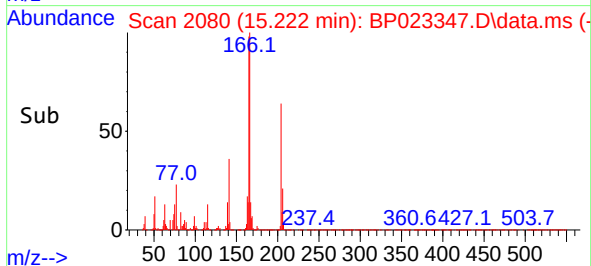
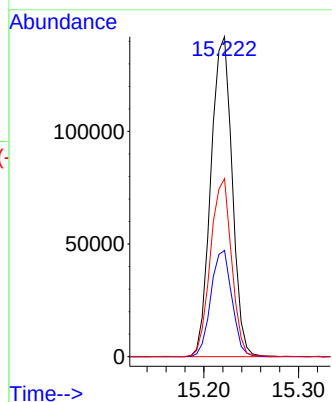
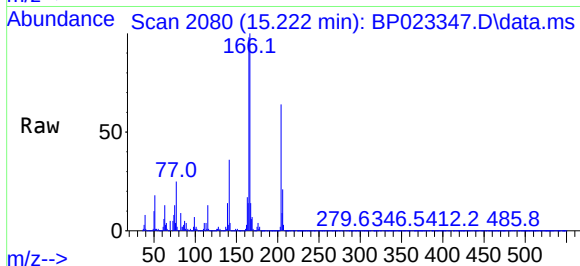
#62
4-Chlorophenyl-phenylether
Concen: 22.957 ng/ul
RT: 15.222 min Scan# 2078
Delta R.T. 0.012 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

Instrument :
BNA_P
ClientSampleId :
BHJA2MS

Tgt Ion:204 Resp: 220880
Ion Ratio Lower Upper
204 100
206 33.2 26.9 40.3
141 55.7 42.4 63.6

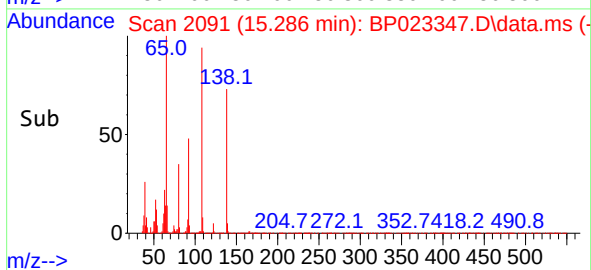
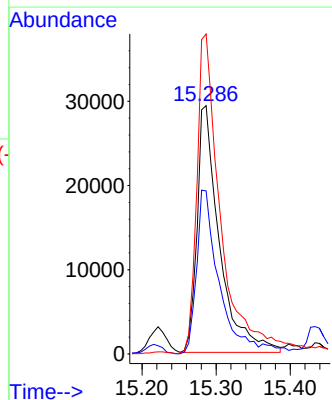
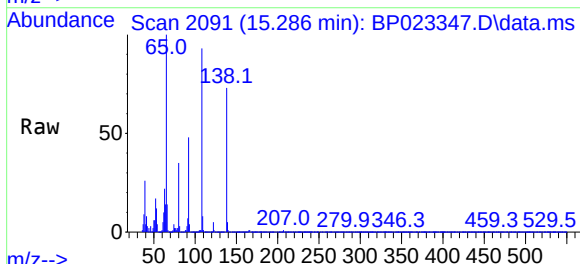
Manual Integrations
APPROVED

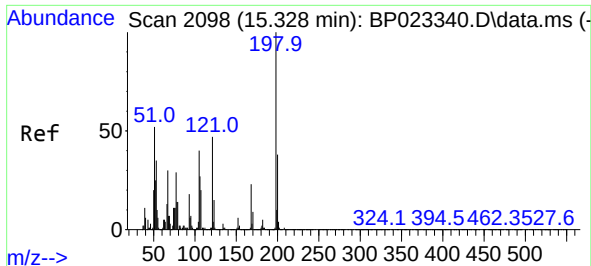
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#63
4-Nitroaniline
Concen: 25.938 ng/ul
RT: 15.286 min Scan# 2091
Delta R.T. 0.012 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

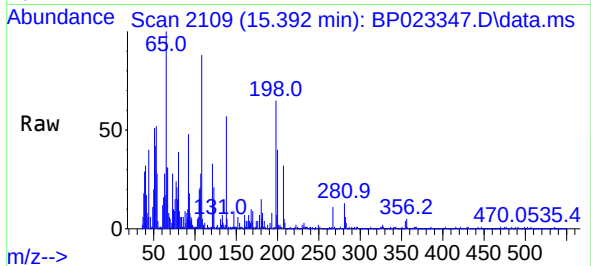
Tgt Ion:138 Resp: 61667
Ion Ratio Lower Upper
138 100
92 65.7 53.0 79.4
108 128.8 96.2 144.2





#66
4,6-Dinitro-2-methylphenol
Concen: 1.132 ng/ul m
RT: 15.392 min Scan# 2109
Delta R.T. 0.064 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

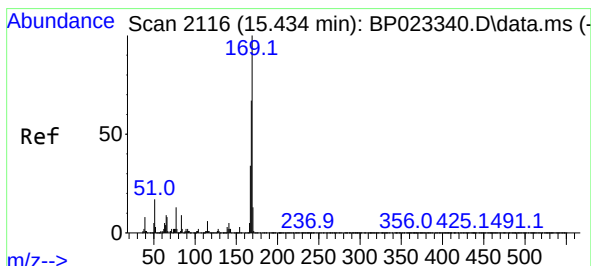
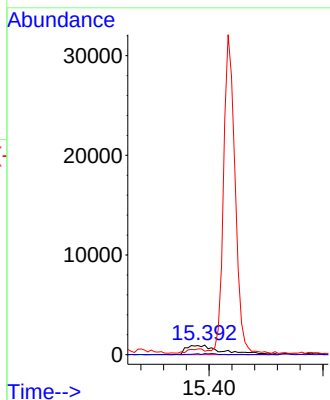
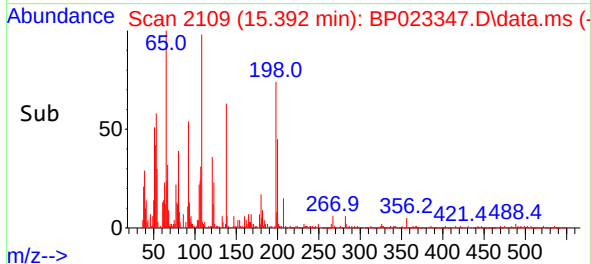
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



Tgt Ion:198 Resp: 405
Ion Ratio Lower Upper
198 100
182 11.7 3.7 5.5
77 36.7 19.1 28.7

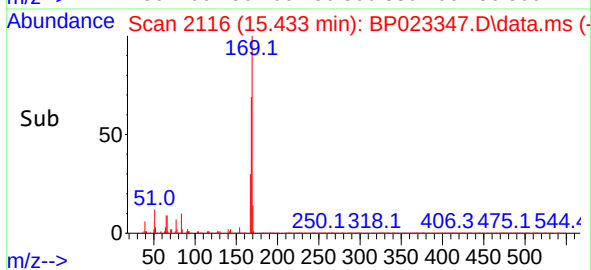
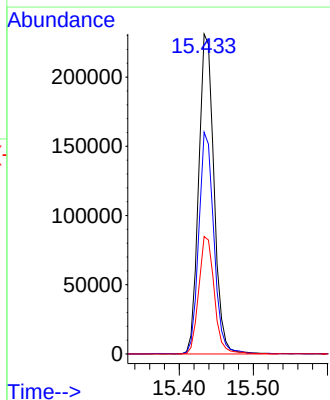
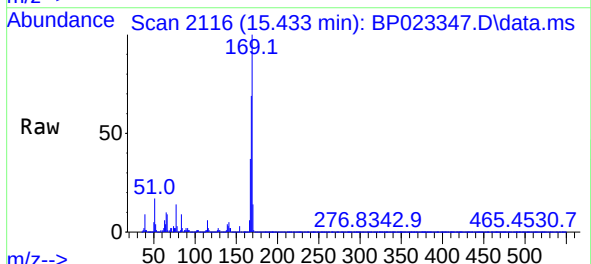
Manual Integrations
APPROVED

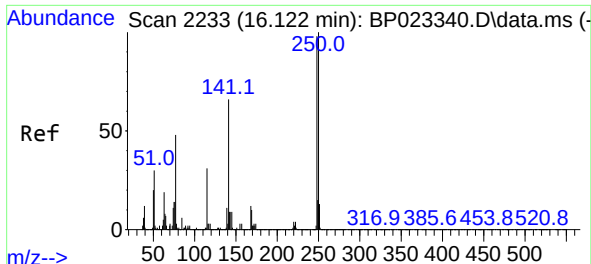
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#67
N-Nitrosodiphenylamine
Concen: 23.245 ng/ul
RT: 15.433 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

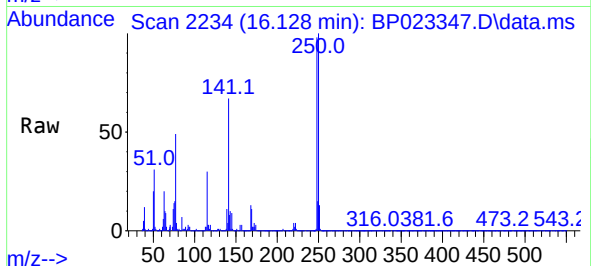
Tgt Ion:169 Resp: 331778
Ion Ratio Lower Upper
169 100
168 69.3 53.3 79.9
167 36.7 28.6 42.8





#68
4-Bromophenyl-phenylether
Concen: 23.370 ng/ul
RT: 16.128 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

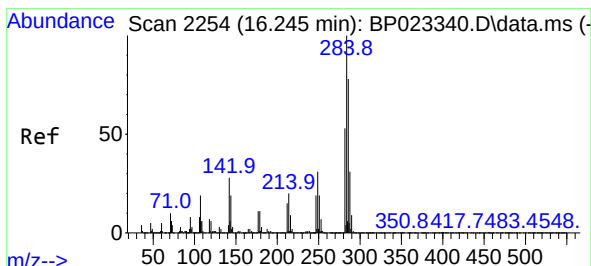
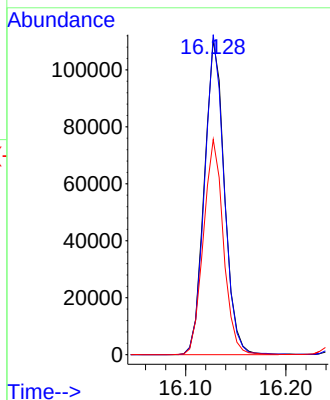
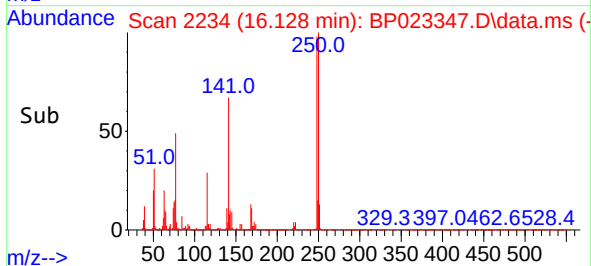
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



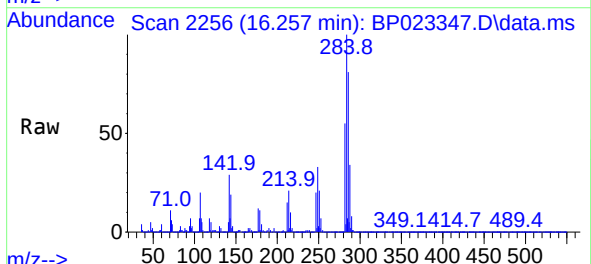
Tgt Ion:248 Resp: 154198
Ion Ratio Lower Upper
248 100
250 101.7 78.5 117.7
141 68.3 52.5 78.7

Manual Integrations
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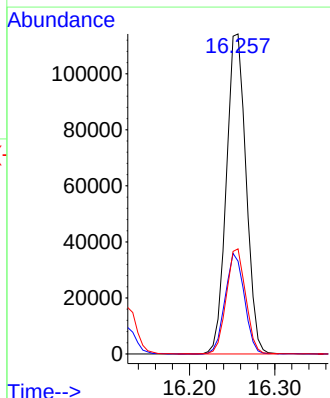
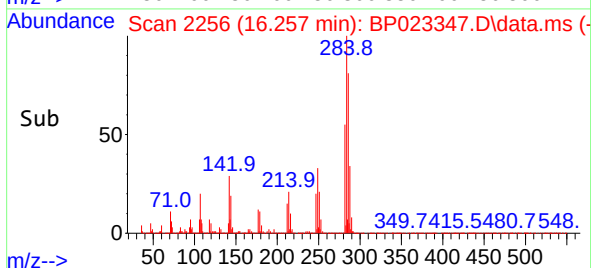
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024

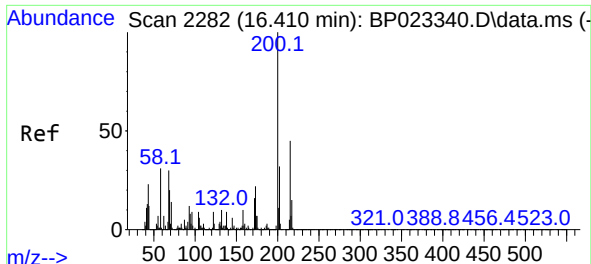


#69
Hexachlorobenzene
Concen: 22.771 ng/ul
RT: 16.257 min Scan# 2256
Delta R.T. 0.012 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12



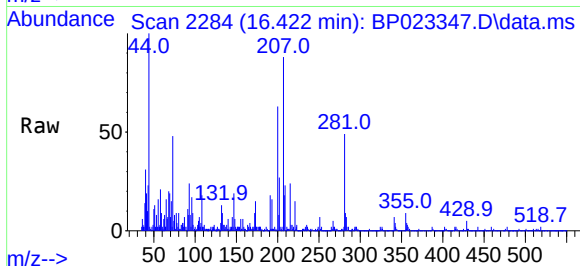
Tgt Ion:284 Resp: 184064
Ion Ratio Lower Upper
284 100
142 29.0 23.3 34.9
249 32.9 27.2 40.8





#70
Atrazine
Concen: 0.178 ng/ul
RT: 16.422 min Scan# 211
Delta R.T. 0.012 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

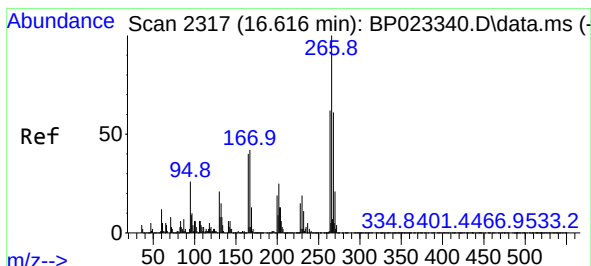
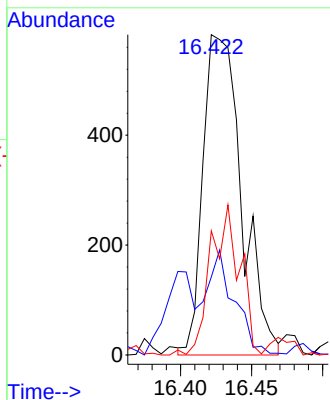
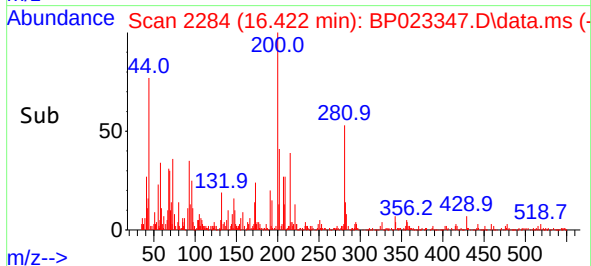
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



Tgt Ion:200 Resp: 110
Ion Ratio Lower Upper
200 100
173 24.4 18.9 28.3
215 38.8 38.0 57.0

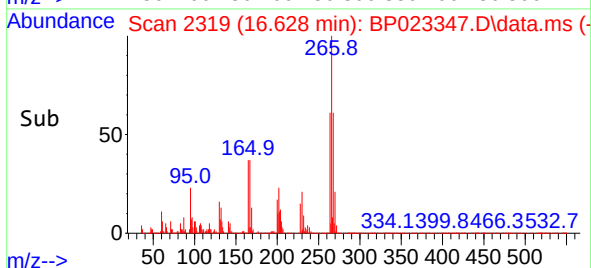
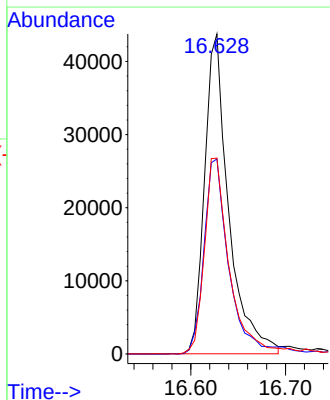
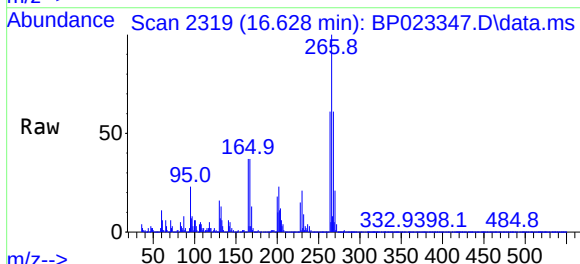
Manual Integrations
APPROVED

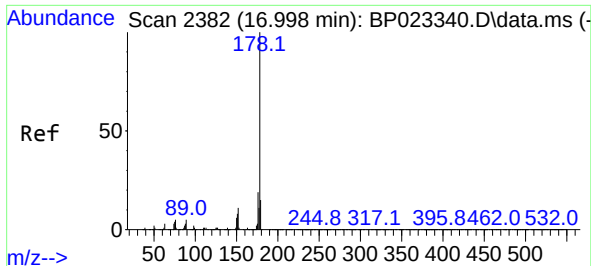
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#71
Pentachlorophenol
Concen: 16.390 ng/ul
RT: 16.628 min Scan# 2319
Delta R.T. 0.012 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

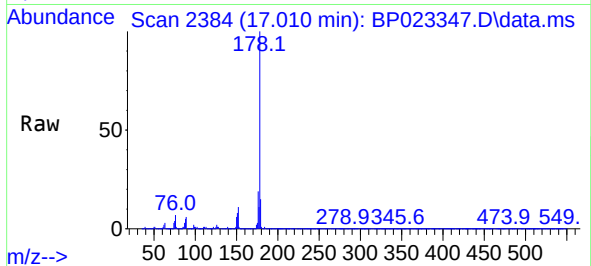
Tgt Ion:266 Resp: 77332
Ion Ratio Lower Upper
266 100
264 60.9 47.9 71.9
268 61.2 48.2 72.4





#72
Phenanthrene
Concen: 23.255 ng/u1
RT: 17.010 min Scan# 21
Delta R.T. 0.012 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

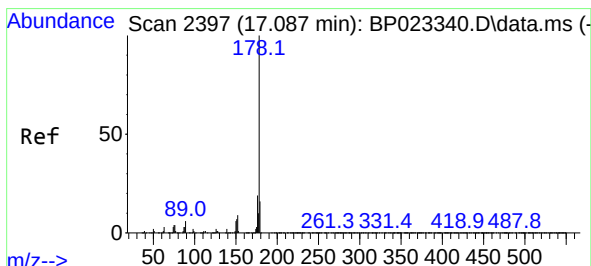
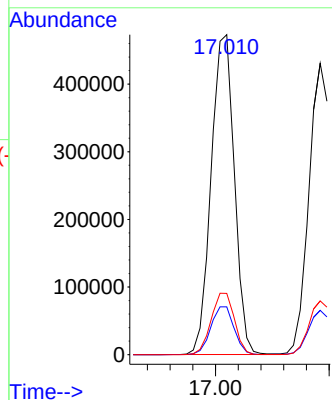
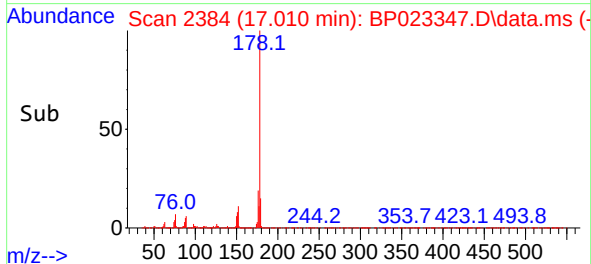
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



Tgt Ion:178 Resp: 671980
Ion Ratio Lower Upper
178 100
179 14.9 12.1 18.1
176 19.1 15.4 23.0

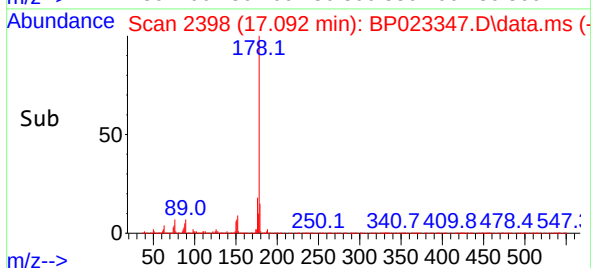
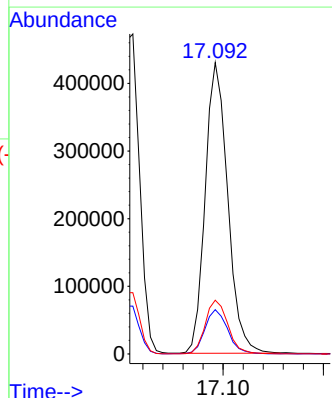
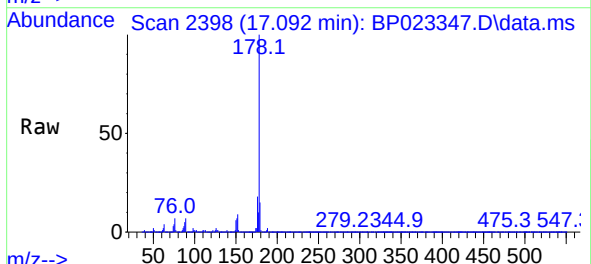
Manual Integrations
APPROVED

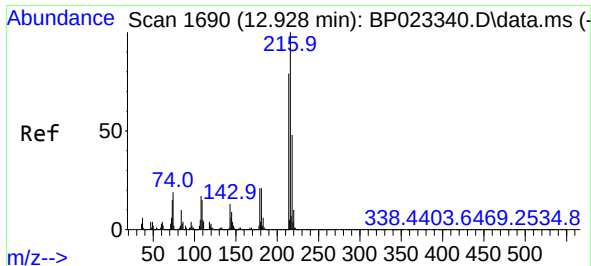
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#74
Anthracene
Concen: 23.255 ng/u1
RT: 17.092 min Scan# 2398
Delta R.T. 0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

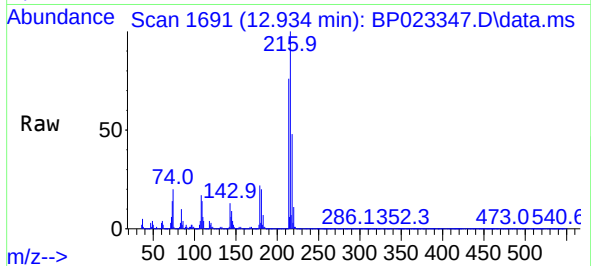
Tgt Ion:178 Resp: 671918
Ion Ratio Lower Upper
178 100
179 15.2 12.3 18.5
176 18.4 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 20.517 ng/uL
RT: 12.934 min Scan# 1691
Delta R.T. 0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

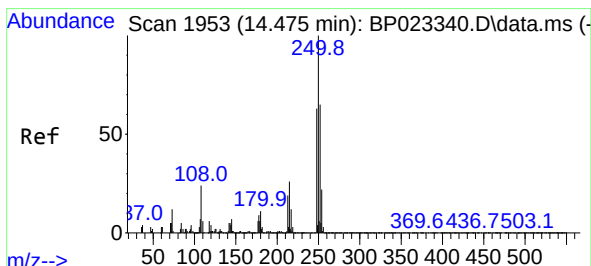
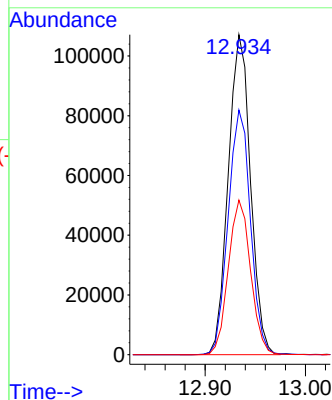
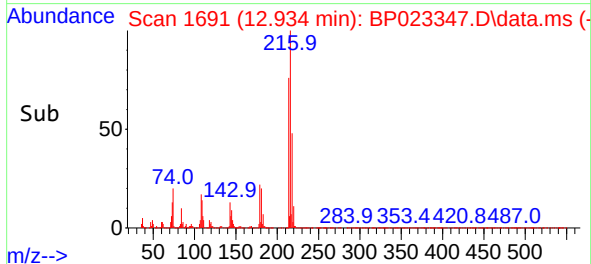
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



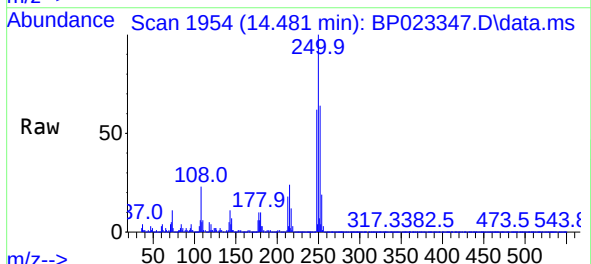
Tgt Ion:216 Resp: 16530
Ion Ratio Lower Upper
216 100
214 76.5 62.9 94.3
218 48.3 39.2 58.8

Manual Integrations
APPROVED

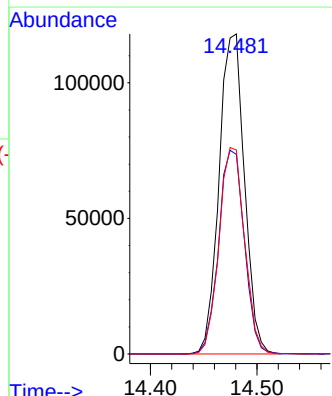
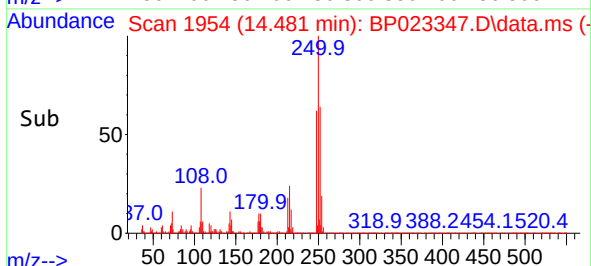
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024

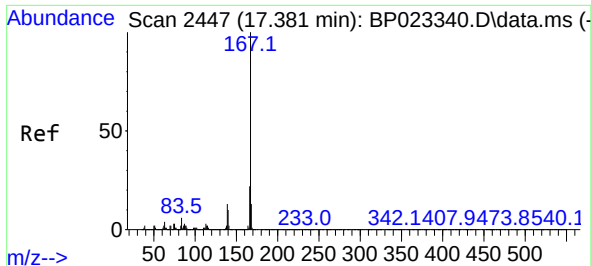


#76
Pentachlorobenzene
Concen: 21.973 ng/uL
RT: 14.481 min Scan# 1954
Delta R.T. 0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12



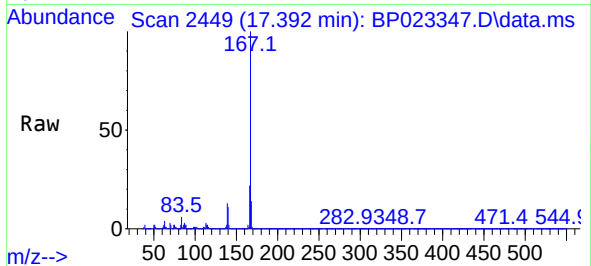
Tgt Ion:250 Resp: 195130
Ion Ratio Lower Upper
250 100
248 62.3 50.1 75.1
252 63.7 51.0 76.4





#77
Carbazole
Concen: 25.963 ng/ul
RT: 17.392 min Scan# 2449
Delta R.T. 0.012 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

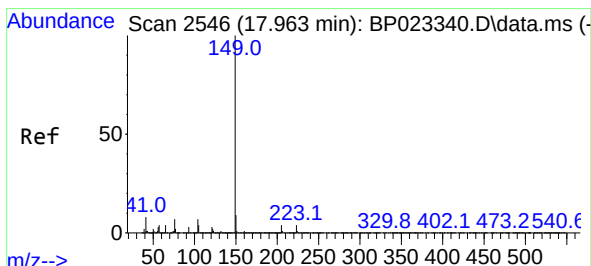
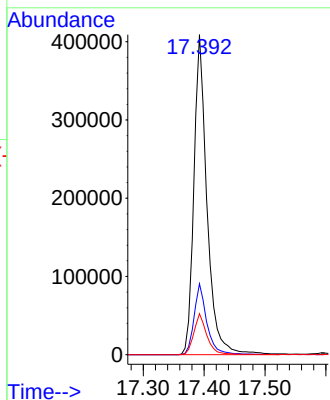
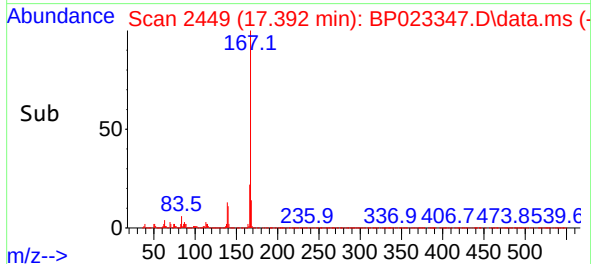
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



Tgt Ion:167 Resp: 611164
Ion Ratio Lower Upper
167 100
166 22.1 17.3 25.9
139 12.8 10.3 15.5

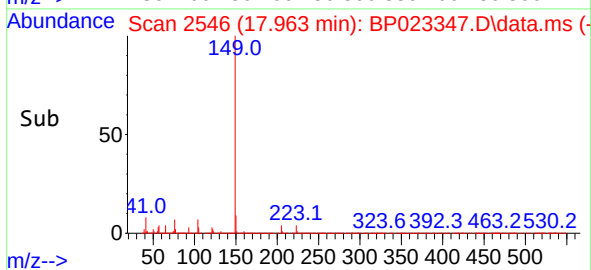
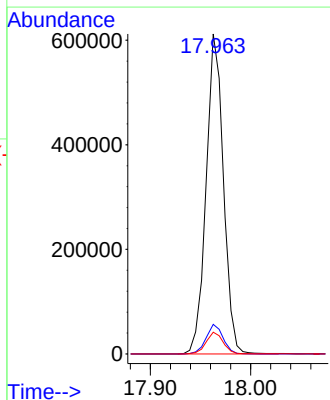
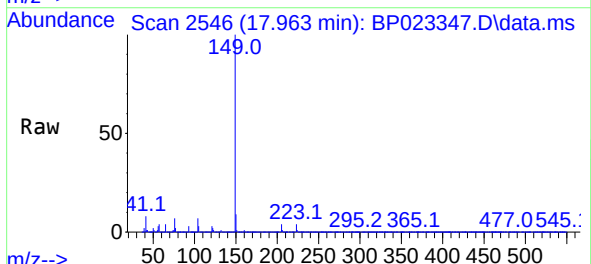
Manual Integrations
APPROVED

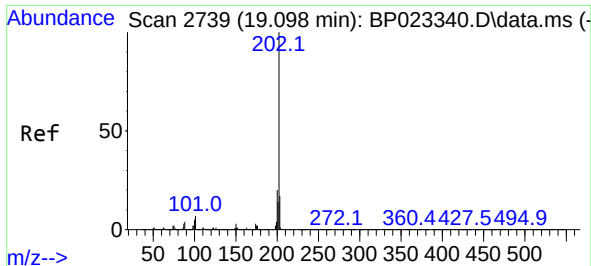
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#78
Di-n-butylphthalate
Concen: 25.339 ng/ul
RT: 17.963 min Scan# 2546
Delta R.T. -0.000 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

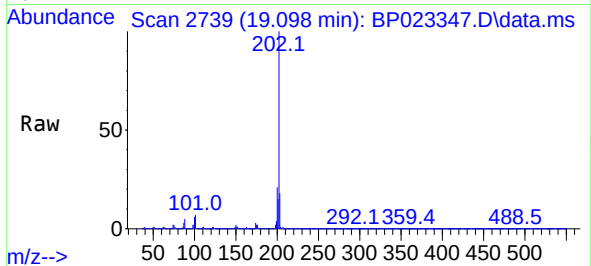
Tgt Ion:149 Resp: 732884
Ion Ratio Lower Upper
149 100
150 9.2 7.4 11.0
104 6.8 5.2 7.8





#80
Fluoranthene
Concen: 21.943 ng/u1
RT: 19.098 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

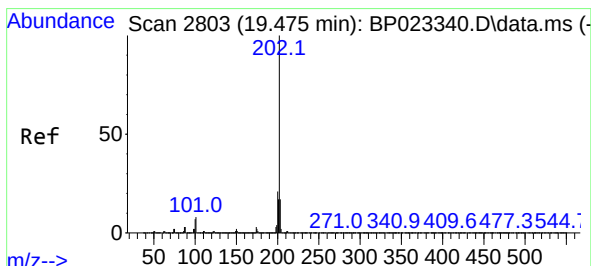
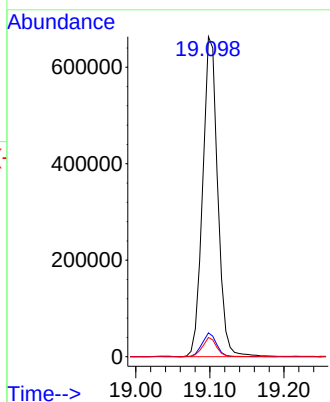
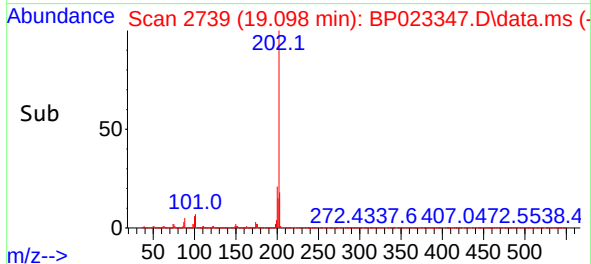
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



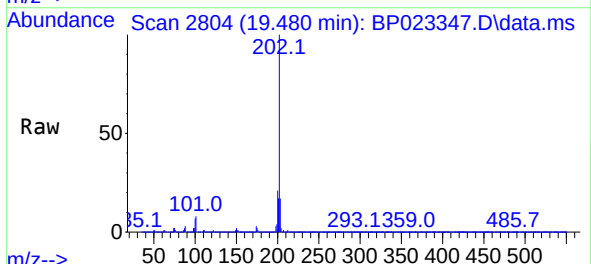
Tgt Ion:202 Resp: 936015
Ion Ratio Lower Upper
202 100
101 7.4 5.6 8.4
100 6.0 4.6 7.0

Manual Integrations
APPROVED

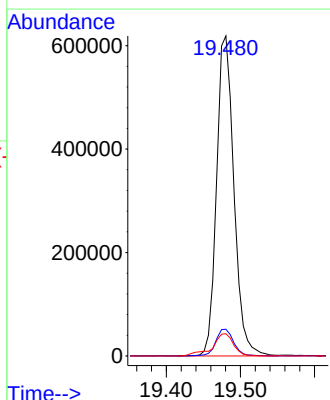
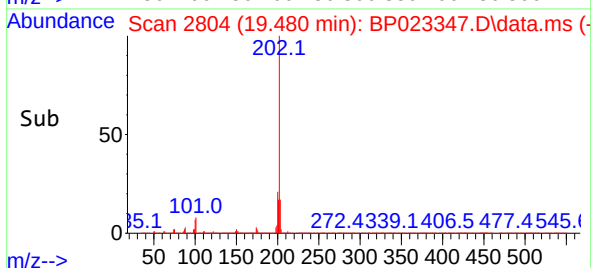
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024

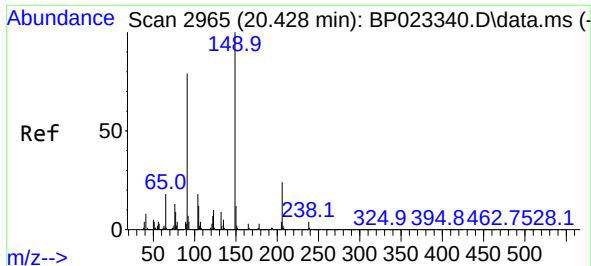


#82
Pyrene
Concen: 22.206 ng/u1
RT: 19.480 min Scan# 2804
Delta R.T. 0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12



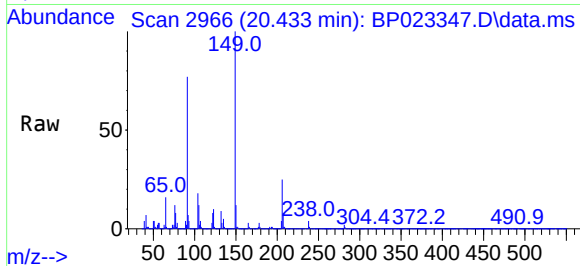
Tgt Ion:202 Resp: 1005157
Ion Ratio Lower Upper
202 100
101 8.4 6.7 10.1
100 7.0 5.8 8.8





#83
Butylbenzylphthalate
Concen: 23.872 ng/ul
RT: 20.433 min Scan# 2965
Delta R.T. 0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

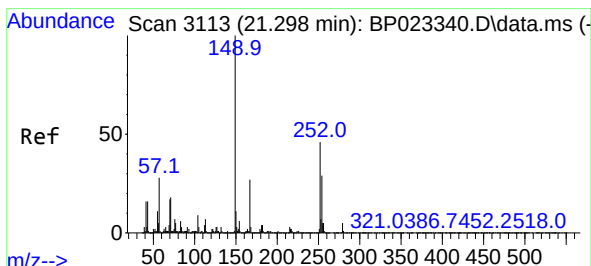
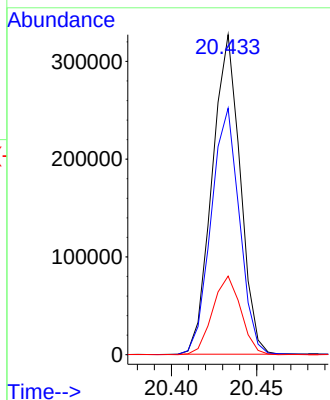
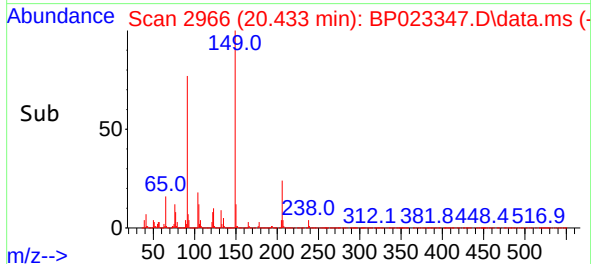
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



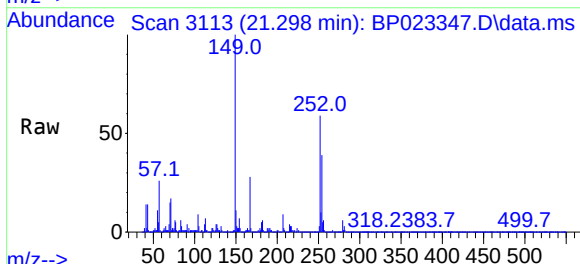
Tgt Ion:149 Resp: 37424
Ion Ratio Lower Upper
149 100
91 77.0 59.0 88.4
206 24.5 20.7 31.1

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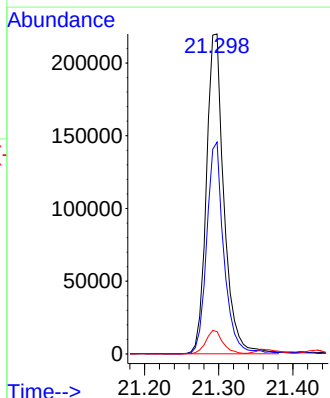
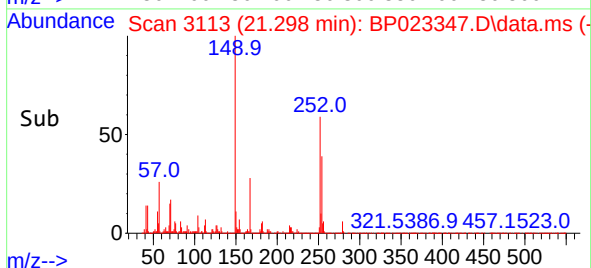
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024

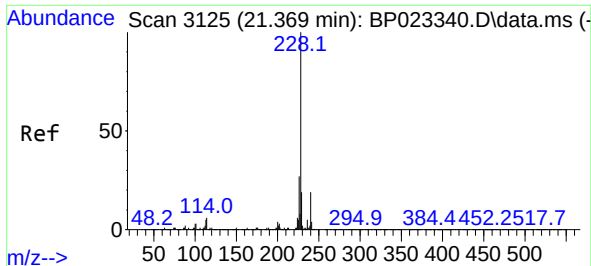


#84
3,3'-Dichlorobenzidine
Concen: 22.187 ng/ul
RT: 21.298 min Scan# 3113
Delta R.T. -0.000 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12



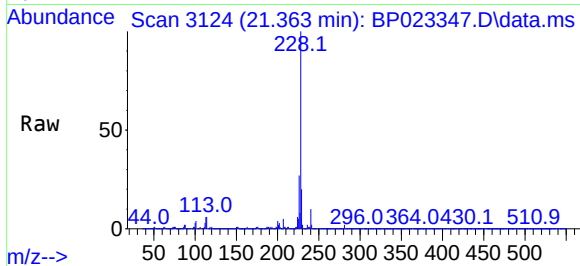
Tgt Ion:252 Resp: 362744
Ion Ratio Lower Upper
252 100
254 66.2 51.8 77.8
126 7.0 5.0 7.6





#85
Benzo(a)anthracene
Concen: 23.803 ng/ul
RT: 21.363 min Scan# 3125
Delta R.T. -0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

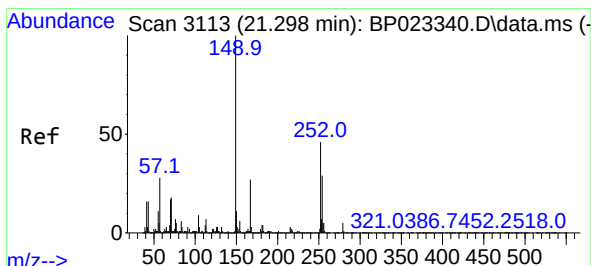
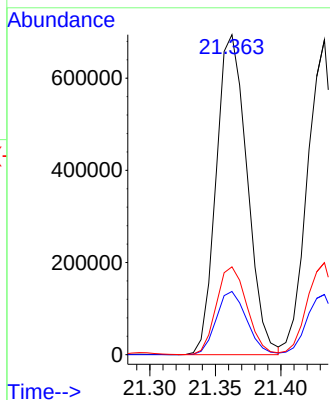
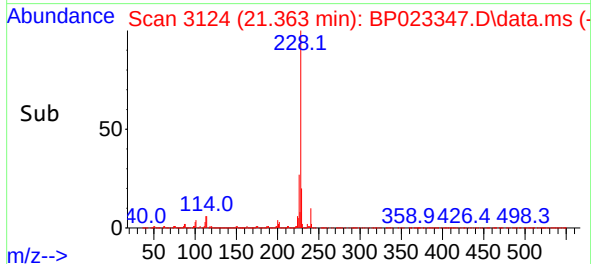
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



Tgt Ion:228 Resp: 1137318
Ion Ratio Lower Upper
228 100
229 19.8 15.7 23.5
226 27.4 21.6 32.4

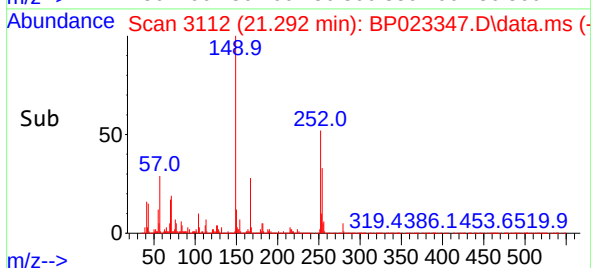
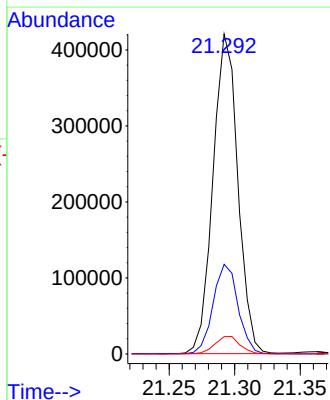
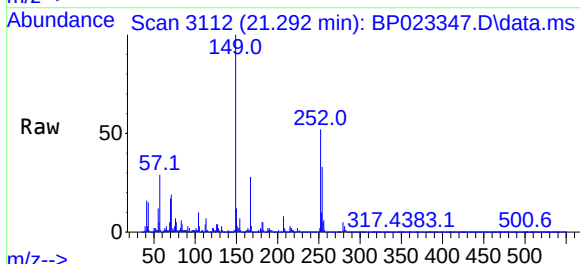
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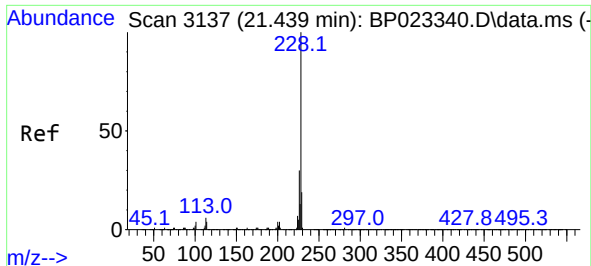
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 24.593 ng/ul
RT: 21.292 min Scan# 3112
Delta R.T. -0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

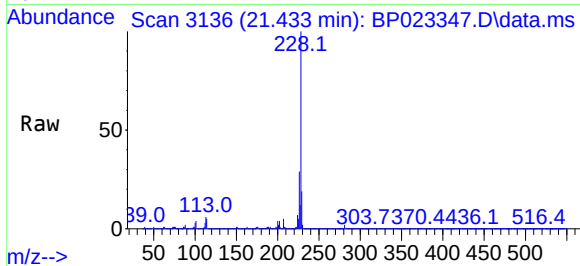
Tgt Ion:149 Resp: 553671
Ion Ratio Lower Upper
149 100
167 28.0 22.5 33.7
279 5.4 3.7 5.5





#87
Chrysene
Concen: 23.441 ng/ul
RT: 21.433 min Scan# 3136
Delta R.T. -0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

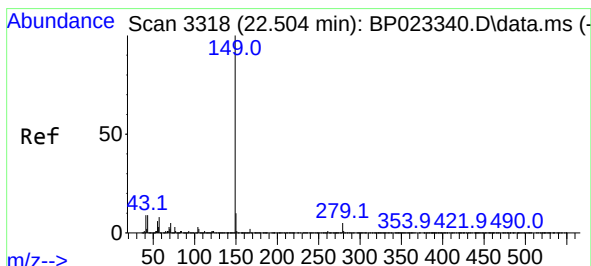
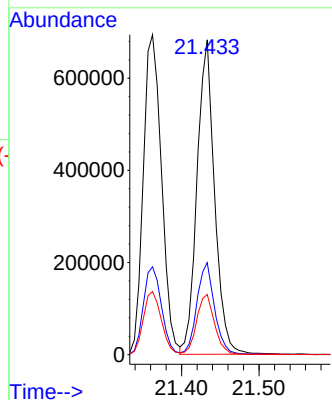
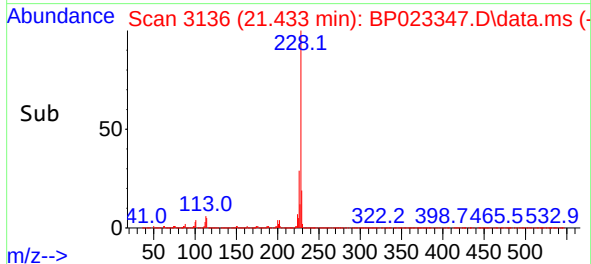
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



Tgt Ion:228 Resp: 1073309
Ion Ratio Lower Upper
228 100
226 29.2 24.2 36.2
229 19.1 15.6 23.4

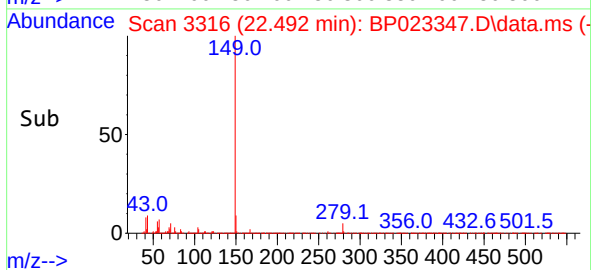
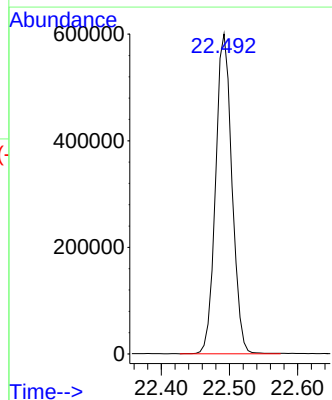
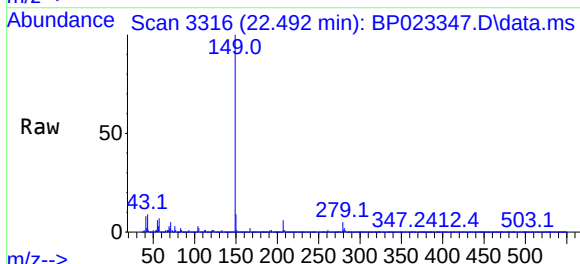
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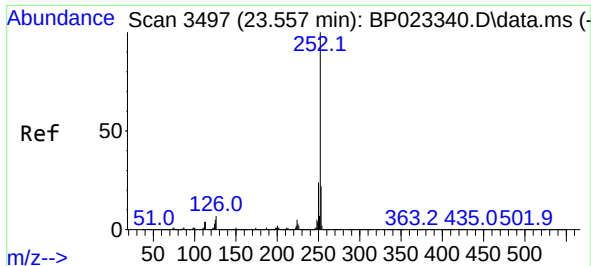
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#89
Di-n-octyl phthalate
Concen: 23.413 ng/ul
RT: 22.492 min Scan# 3316
Delta R.T. -0.012 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

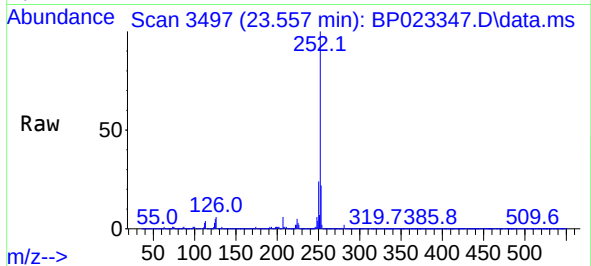
Tgt Ion:149 Resp: 1000895





#90
Benzo(b)fluoranthene
Concen: 23.212 ng/ul
RT: 23.557 min Scan# 3497
Delta R.T. -0.000 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

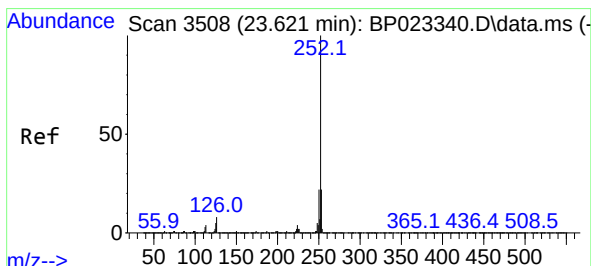
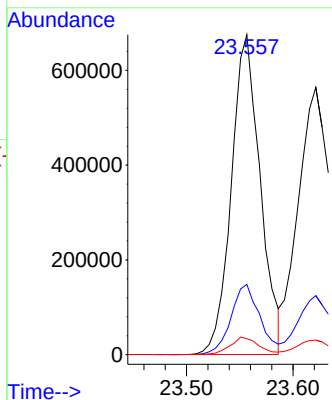
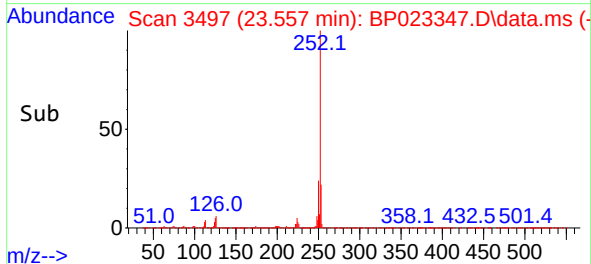
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



Tgt Ion:252 Resp: 1276538
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 5.0 4.4 6.6

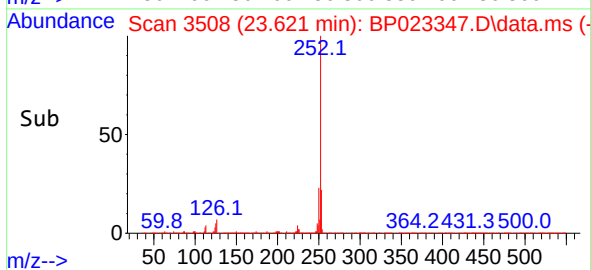
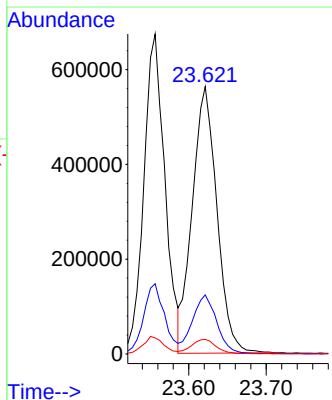
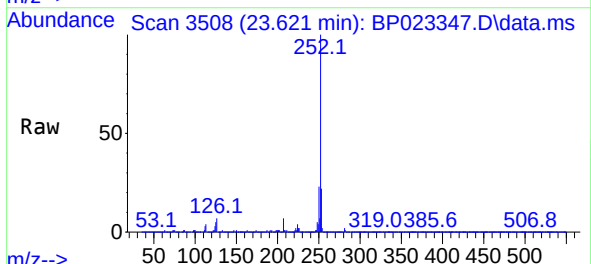
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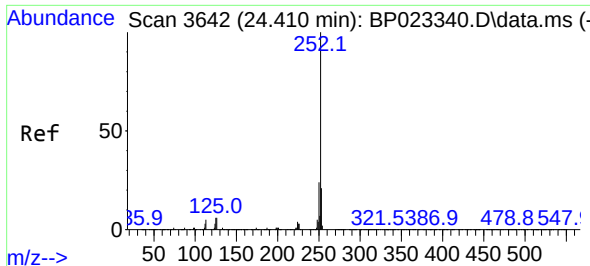
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#91
Benzo(k)fluoranthene
Concen: 22.695 ng/ul
RT: 23.621 min Scan# 3508
Delta R.T. -0.000 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

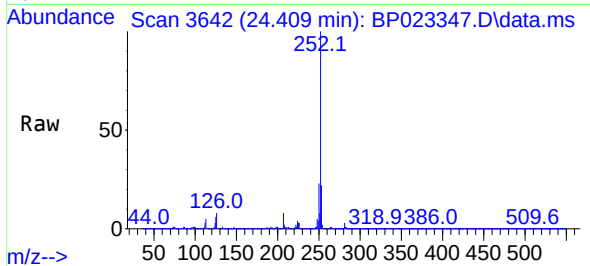
Tgt Ion:252 Resp: 1241841
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 5.5 4.3 6.5





#93
Benzo(a)pyrene
Concen: 23.668 ng/u1
RT: 24.409 min Scan# 30
Delta R.T. -0.000 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

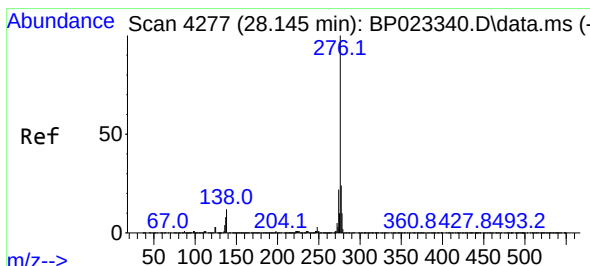
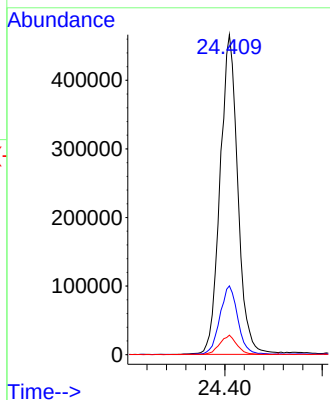
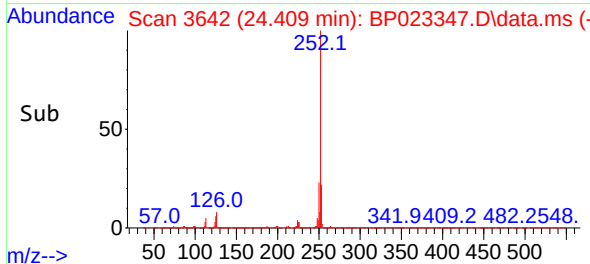
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



Tgt Ion:252 Resp: 1180159
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.0
125 6.1 5.0 7.4

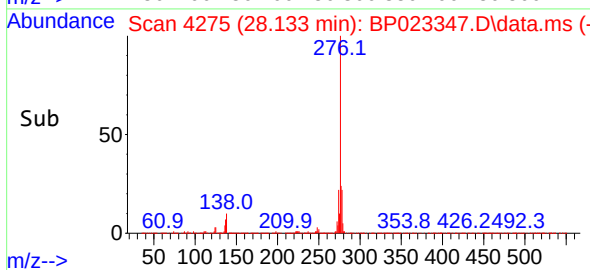
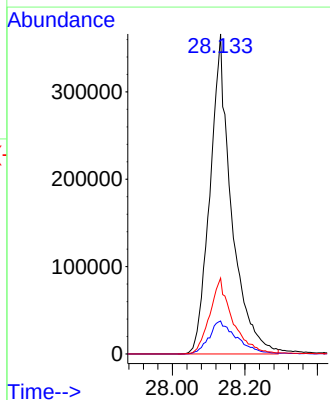
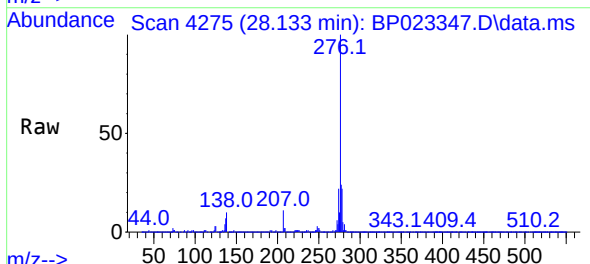
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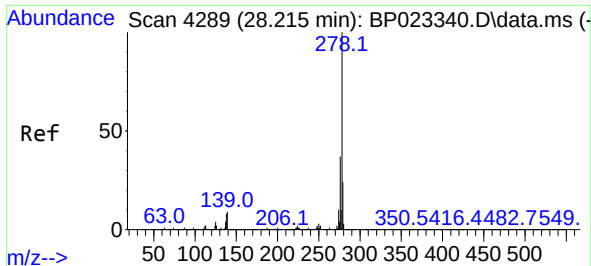
Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#94
Indeno(1,2,3-cd)pyrene
Concen: 23.453 ng/u1
RT: 28.133 min Scan# 4275
Delta R.T. -0.012 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

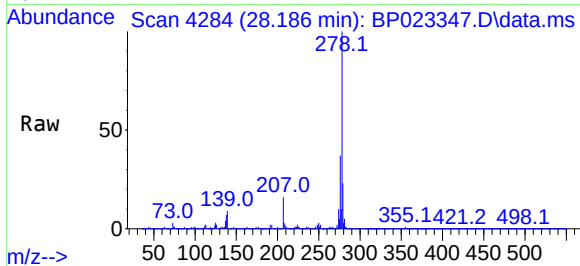
Tgt Ion:276 Resp: 1502847
Ion Ratio Lower Upper
276 100
138 10.3 7.8 11.6
277 23.7 19.8 29.8





#95
Dibenzo(a,h)anthracene
Concen: 23.487 ng/ul
RT: 28.186 min Scan# 4284
Delta R.T. -0.030 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12

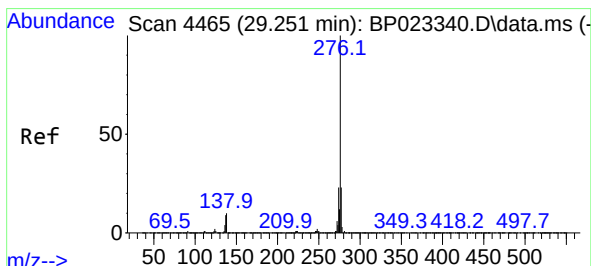
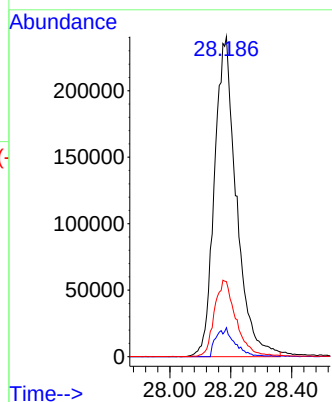
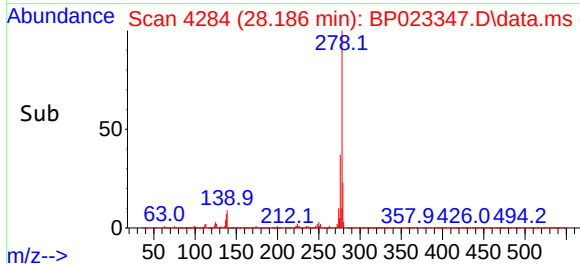
Instrument :
BNA_P
ClientSampleId :
BHJA2MS



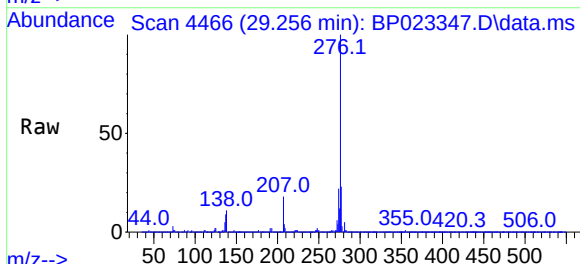
Tgt Ion:278 Resp: 120440
Ion Ratio Lower Upper
278 100
139 9.1 6.0 9.0
279 23.5 19.2 28.8

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Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



#96
Benzo(g,h,i)perylene
Concen: 23.449 ng/ul
RT: 29.256 min Scan# 4466
Delta R.T. 0.006 min
Lab File: BP023347.D
Acq: 10 Dec 2024 15:12



Tgt Ion:276 Resp: 1150432
Ion Ratio Lower Upper
276 100
138 11.3 8.5 12.7
277 23.2 18.9 28.3

