

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
 Data File : BP016143.D
 Acq On : 09 Jul 2023 21:19
 Operator : MA/JU
 Sample : 03384-02MS
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBW82MS

Quant Time: Jul 10 01:20:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 08 10:11:43 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/10/2023
 Supervised By :mohammad ahmed 07/10/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.010	152	386246	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.828	136	1699056	20.000	ng/u1	#-0.02
38) Acenaphthene-d10	14.657	164	1038297	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.428	188	2240370	20.000	ng/u1	#-0.02
79) Chrysene-d12	21.521	240	1860672	20.000	ng/u1	#-0.02
88) Perylene-d12	24.068	264	1805800	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	13234	1.233	ng/uL	0.00
4) Pyridine-d5	3.805	84	159405	5.890	ng/u1	0.00
7) Phenol-d5	7.222	99	104276	3.155	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.340	67	404348	19.776	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.552	132	343958	13.788	ng/u1	-0.01
15) 4-Methylphenol-d8	8.757	113	217152	8.318	ng/u1	-0.01
21) Nitrobenzene-d5	9.204	128	228388	17.589	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.928	143	217814	14.373	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.493	165	395060	14.629	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.010	131	558411	16.096	ng/u1	-0.01
46) Dimethylphthalate-d6	14.069	166	1636091	20.387	ng/u1	-0.02
49) Acenaphthylene-d8	14.357	160	1720738	19.074	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.981	143	75926	7.169	ng/u1	0.02
60) Fluorene-d10	15.657	176	1318149	19.948	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.863	200	61369	4.454	ng/u1	0.01
73) Anthracene-d10	17.528	188	2099483	20.516	ng/u1	-0.02
81) Pyrene-d10	19.763	212	2418781	19.908	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.886	264	1942667	21.326	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.381	88	30774	2.664	ng/uL	97
5) Pyridine	3.822	79	166268	5.873	ng/u1	99
6) Benzaldehyde	7.169	77	350713	26.249	ng/u1	99
8) Phenol	7.252	94	120878	3.525	ng/u1	91
10) Bis(2-Chloroethyl)ether	7.434	93	498556	18.272	ng/u1	97
12) 2-Chlorophenol	7.587	128	339983	12.828	ng/u1	97
13) 2-Methylphenol	8.481	108	273238	10.553	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.546	45	755897	20.283	ng/u1	98
16) Acetophenone	8.857	105	763448	17.789	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.828	70	423644	17.773	ng/u1	99
18) 4-Methylphenol	8.834	108	248454	8.931	ng/u1	97
19) Hexachloroethane	9.075	117	134958	11.025	ng/u1	88
22) Nitrobenzene	9.246	77	611843	16.779	ng/u1	99
23) Isophorone	9.763	82	1217518	17.448	ng/u1	98
25) 2-Nitrophenol	9.963	139	225649	14.030	ng/u1	94
26) 2,4-Dimethylphenol	10.028	107	450651	12.746	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.246	93	713577	18.115	ng/u1	99
29) 2,4-Dichlorophenol	10.522	162	406697	15.148	ng/u1	99
30) Naphthalene	10.881	128	1380034	14.941	ng/u1	99
32) 4-Chloroaniline	11.034	127	473343	13.133	ng/u1	98
33) Hexachlorobutadiene	11.140	225	207423	10.230	ng/u1	100
34) Caprolactam	11.875	113	21637m	2.635	ng/u1	
35) 4-Chloro-3-methylphenol	12.163	107	460838	14.663	ng/u1	98
36) 2-Methylnaphthalene	12.498	142	982432	16.158	ng/u1	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.710	142	1020744	16.456	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.863	216	533858	15.603	ng/ul	99
40) Hexachlorocyclopentadiene	12.810	237	73059	7.137	ng/ul	98
41) 2,4,6-Trichlorophenol	13.122	196	354799	16.408	ng/ul	98
42) 2,4,5-Trichlorophenol	13.216	196	384594	16.768	ng/ul	96
43) 1,1'-Biphenyl	13.492	154	1420734	17.276	ng/ul#	97
44) 2-Chloronaphthalene	13.545	162	1107178	17.090	ng/ul	98
45) 2-Nitroaniline	13.787	65	410844	20.154	ng/ul	98
47) Dimethylphthalate	14.122	163	1566799	18.865	ng/ul	99
48) 2,6-Dinitrotoluene	14.275	165	327355	19.431	ng/ul	98
50) Acenaphthylene	14.387	152	1804492	18.153	ng/ul	99
51) 3-Nitroaniline	14.634	138	273559	20.706	ng/ul	95
52) Acenaphthene	14.722	153	1278700	18.551	ng/ul	97
53) 2,4-Dinitrophenol	14.922	184	16756	1.875	ng/ul	92
55) 4-Nitrophenol	14.981	109	28207	2.570	ng/ul#	1
56) Dibenzofuran	15.069	168	1795815	18.767	ng/ul	97
57) 2,4-Dinitrotoluene	15.092	165	446365	19.443	ng/ul	84
58) 2,3,4,6-Tetrachlorophenol	15.316	232	310744	15.774	ng/ul	99
59) Diethylphthalate	15.475	149	1674772	19.927	ng/ul	99
61) Fluorene	15.716	166	1484617	19.128	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.698	204	723482	18.217	ng/ul	96
63) 4-Nitroaniline	15.810	138	234764	25.964	ng/ul	89
66) 4,6-Dinitro-2-methylph...	15.886	198	54239	3.891	ng/ul#	67
67) N-Nitrosodiphenylamine	15.928	169	1249234	18.626	ng/ul	99
68) 4-Bromophenyl-phenylether	16.604	248	460738	18.009	ng/ul	91
69) Hexachlorobenzene	16.728	284	537800	17.816	ng/ul	96
70) Atrazine	16.886	200	242865	9.460	ng/ul	97
71) Pentachlorophenol	17.104	266	168338	11.619	ng/ul	97
72) Phenanthrene	17.469	178	2389367	19.632	ng/ul	100
74) Anthracene	17.569	178	2393019	19.567	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.463	216	553520	15.184	ng/ul	98
76) Pentachlorobenzene	14.987	250	611726	16.626	ng/ul	100
77) Carbazole	17.857	167	2157394	20.930	ng/ul	99
78) Di-n-butylphthalate	18.357	149	3001557	21.965	ng/ul	99
80) Fluoranthene	19.439	202	2800793	18.549	ng/ul#	94
82) Pyrene	19.792	202	2872946	18.652	ng/ul#	90
83) Butylbenzylphthalate	20.633	149	1347969	21.451	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.445	252	782682	18.608	ng/ul	99
85) Benzo(a)anthracene	21.504	228	2510657	19.182	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.374	149	1939228	22.455	ng/ul#	99
87) Chrysene	21.563	228	2552542	20.555	ng/ul	99
89) Di-n-octyl phthalate	22.333	149	3104306	23.523	ng/ul	100
90) Benzo(b)fluoranthene	23.268	252	2357519	20.318	ng/ul#	98
91) Benzo(k)fluoranthene	23.321	252	2359053	20.123	ng/ul#	97
93) Benzo(a)pyrene	23.945	252	2012447	19.849	ng/ul#	97
94) Indeno(1,2,3-cd)pyrene	26.745	276	2322478	16.874	ng/ul#	94
95) Dibenzo(a,h)anthracene	26.739	278	1905084	16.852	ng/ul#	94
96) Benzo(g,h,i)perylene	27.592	276	1849199	16.332	ng/ul#	95

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

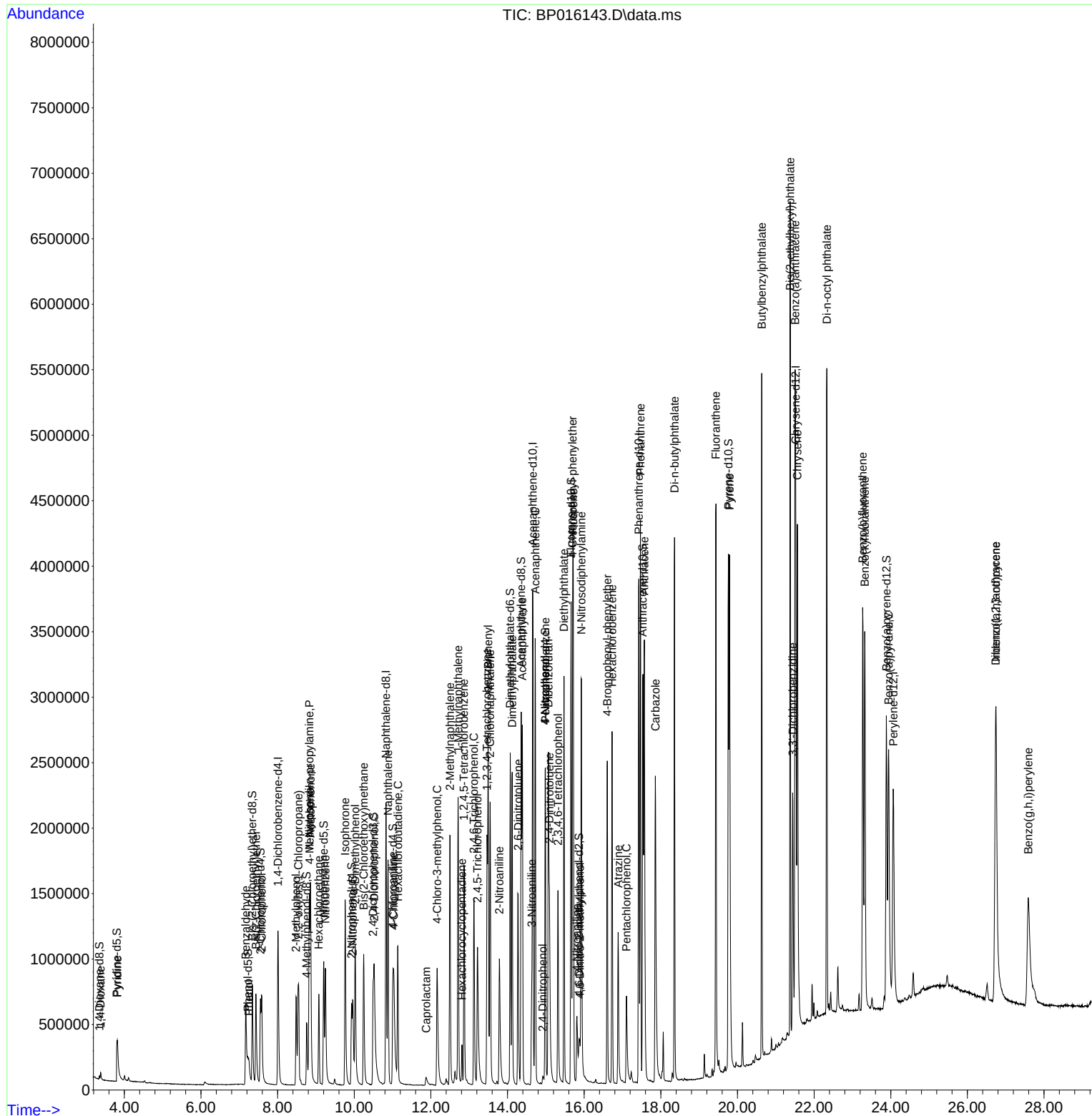
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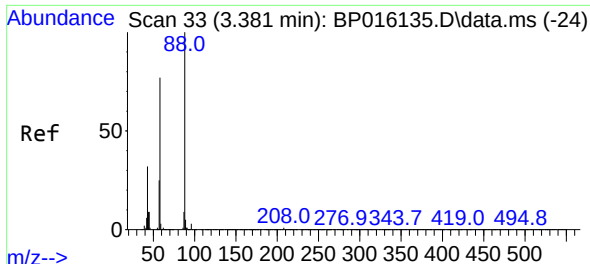
Instrument :
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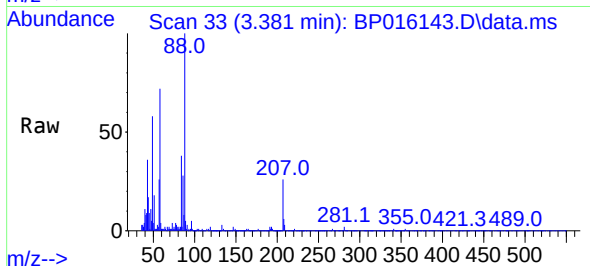
Reviewed By :Yogesh Patel 07/10/2023
 Supervised By :mohammad ahmed 07/10/2023





#2
1,4-Dioxane
Concen: 2.664 ng/uL
RT: 3.381 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

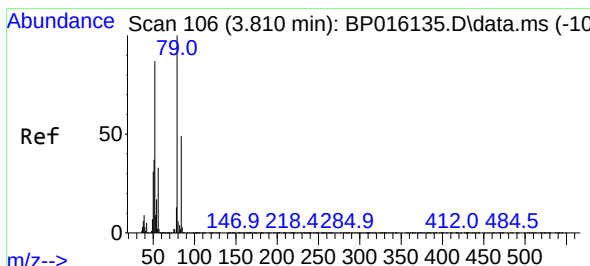
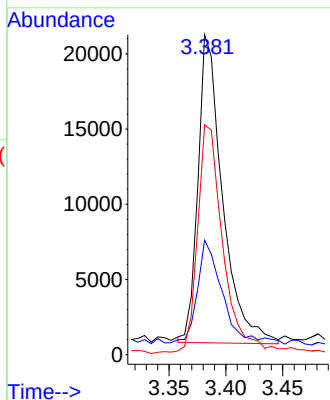
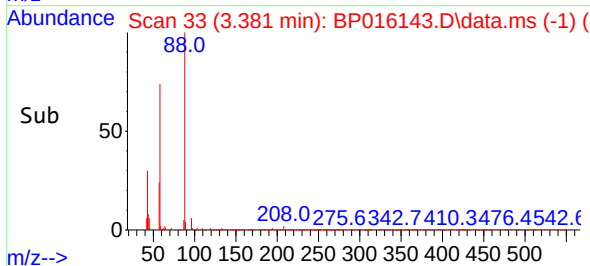
Instrument :
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ClientSampleId :
YBW82MS



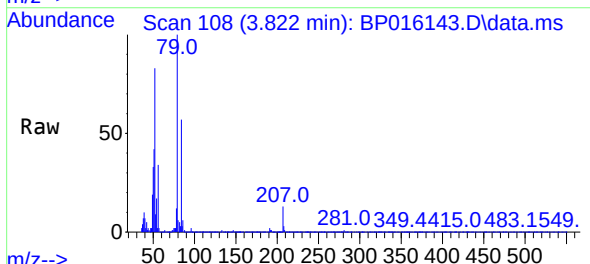
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Ion Ratio Lower Upper
88 100
43 35.8 27.4 41.2
58 71.8 59.8 89.8

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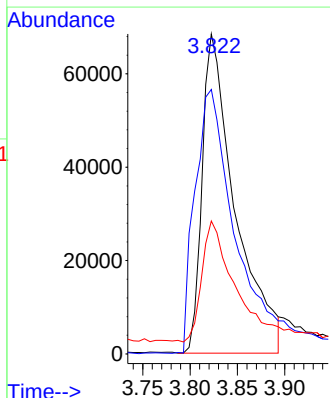
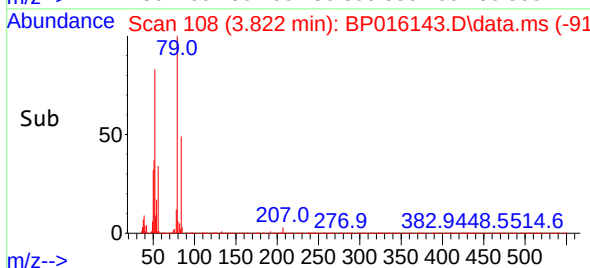
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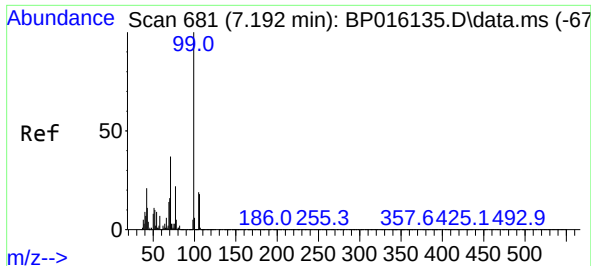


#5
Pyridine
Concen: 5.873 ng/uL
RT: 3.822 min Scan# 108
Delta R.T. -0.000 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19



Tgt Ion: 79 Resp: 166268
Ion Ratio Lower Upper
79 100
52 82.6 65.5 98.3
51 41.5 31.8 47.8





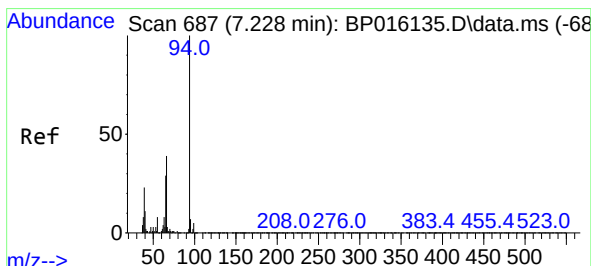
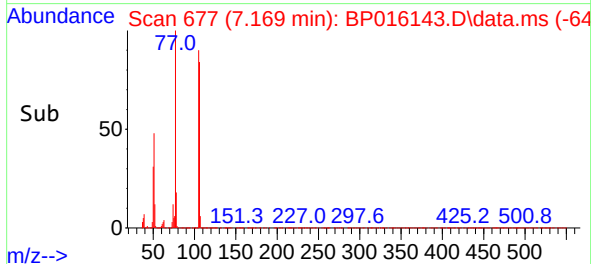
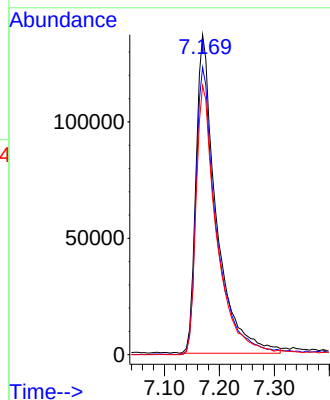
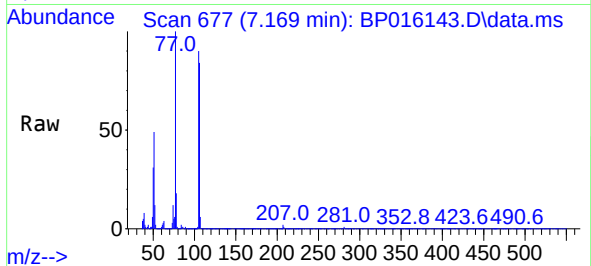
#6
Benzaldehyde
Concen: 26.249 ng/ul
RT: 7.169 min Scan# 611
Delta R.T. -0.018 min
Lab File: BP016143.D
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ClientSampleId :
YBW82MS

Tgt Ion: 77 Resp: 35071
Ion Ratio Lower Upper
77 100
105 89.8 73.4 110.0
106 84.1 66.6 100.0

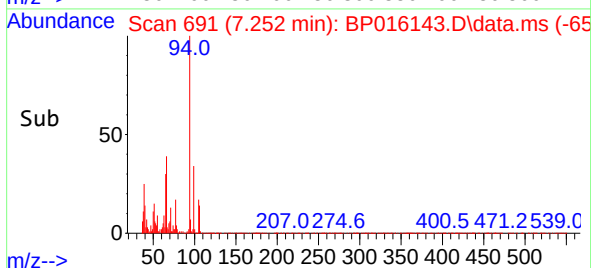
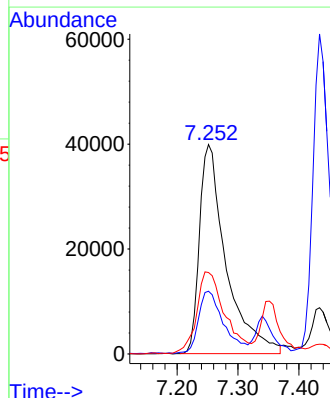
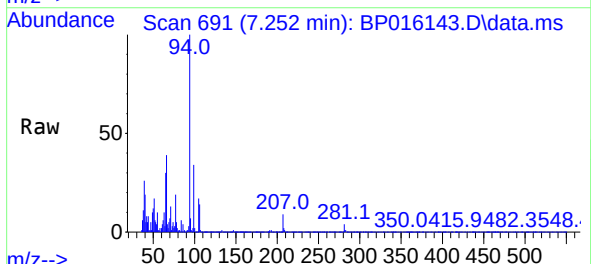
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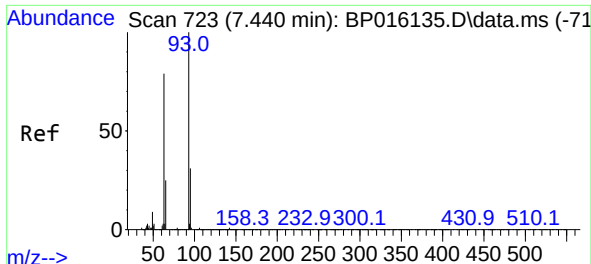
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#8
Phenol
Concen: 3.525 ng/ul
RT: 7.252 min Scan# 691
Delta R.T. 0.006 min
Lab File: BP016143.D
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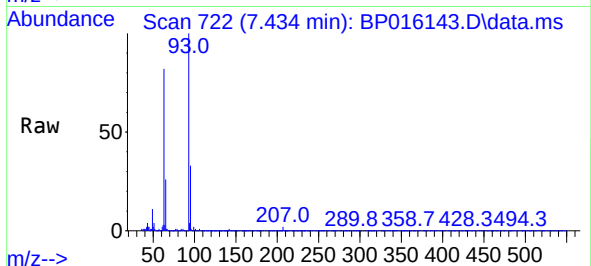
Tgt Ion: 94 Resp: 120878
Ion Ratio Lower Upper
94 100
65 30.0 26.4 39.6
66 38.9 37.3 55.9





#10
Bis(2-Chloroethyl)ether
Concen: 18.272 ng/ul
RT: 7.434 min Scan# 701
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

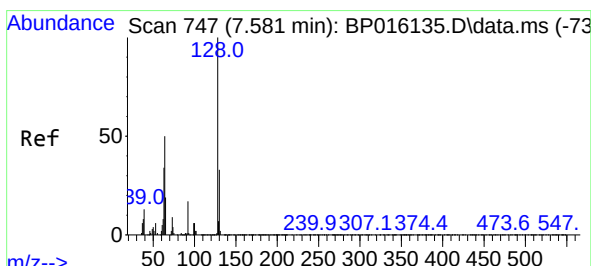
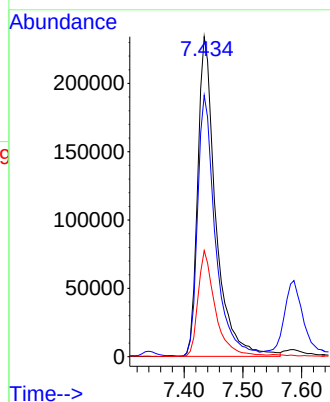
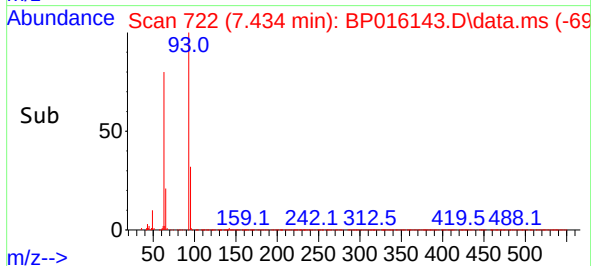
Instrument :
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Tgt Ion: 93 Resp: 498550
Ion Ratio Lower Upper
93 100
63 81.7 62.8 94.2
95 33.1 25.6 38.4

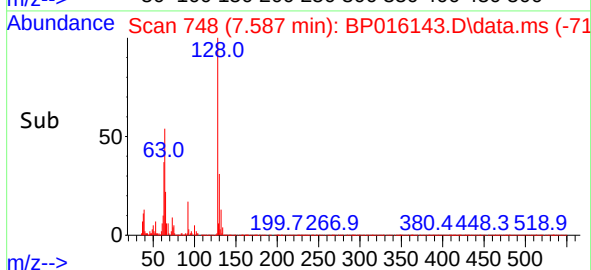
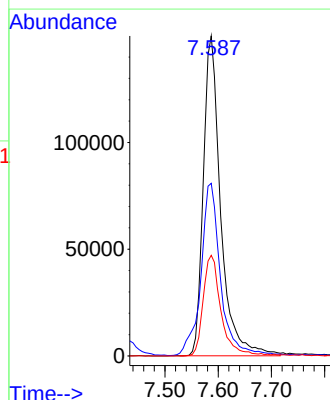
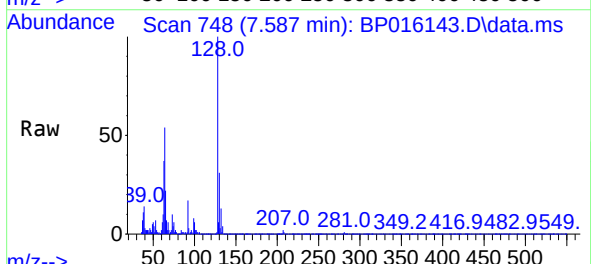
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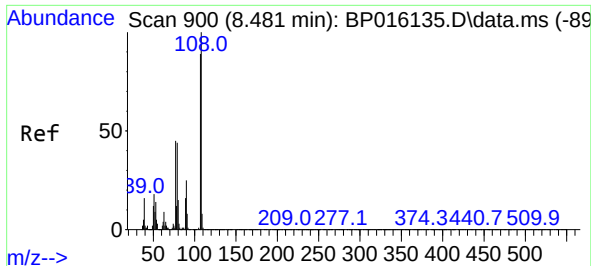
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#12
2-Chlorophenol
Concen: 12.828 ng/ul
RT: 7.587 min Scan# 748
Delta R.T. -0.006 min
Lab File: BP016143.D
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Tgt Ion:128 Resp: 339983
Ion Ratio Lower Upper
128 100
64 54.0 41.2 61.8
130 31.5 26.0 39.0





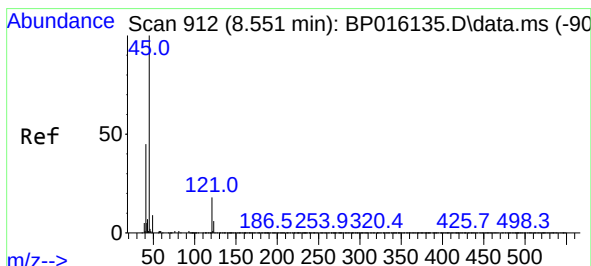
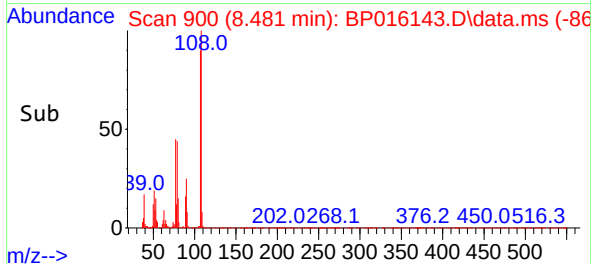
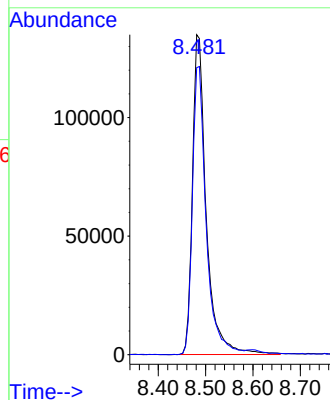
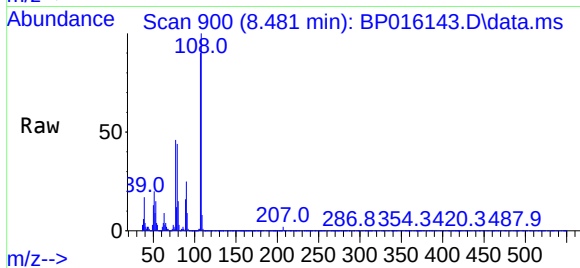
#13
2-Methylphenol
Concen: 10.553 ng/ul
RT: 8.481 min Scan# 900
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:108 Resp: 273238
Ion Ratio Lower Upper
108 100
107 89.7 73.8 110.6

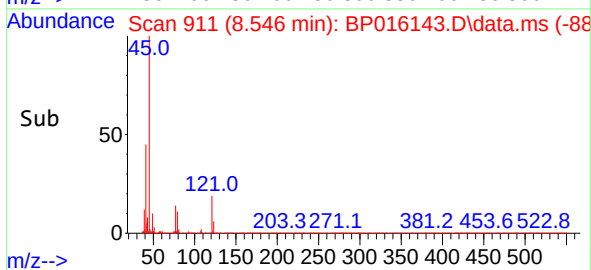
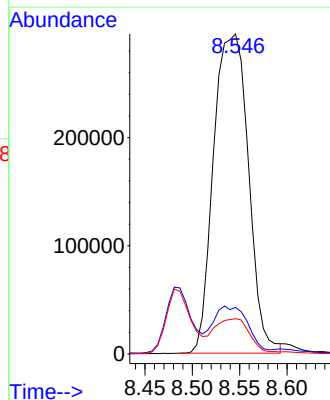
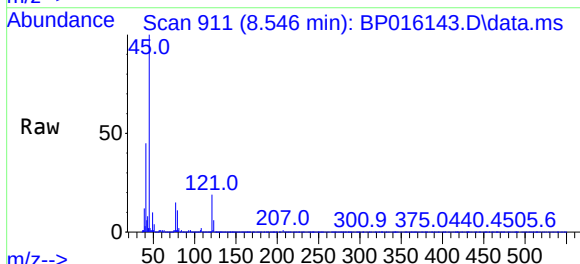
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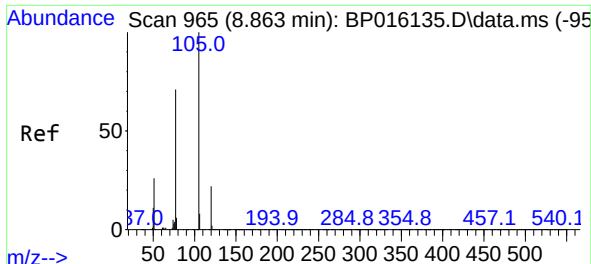
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 20.283 ng/ul
RT: 8.546 min Scan# 911
Delta R.T. -0.018 min
Lab File: BP016143.D
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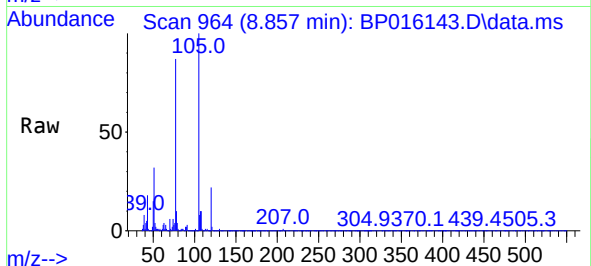
Tgt Ion: 45 Resp: 755897
Ion Ratio Lower Upper
45 100
77 14.6 12.4 18.6
79 11.0 9.3 13.9





#16
Acetophenone
Concen: 17.789 ng/ul
RT: 8.857 min Scan# 901
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

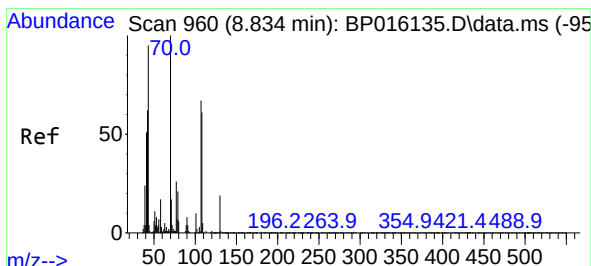
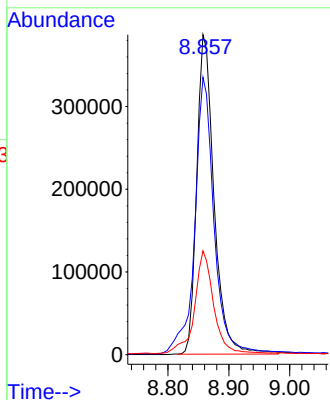
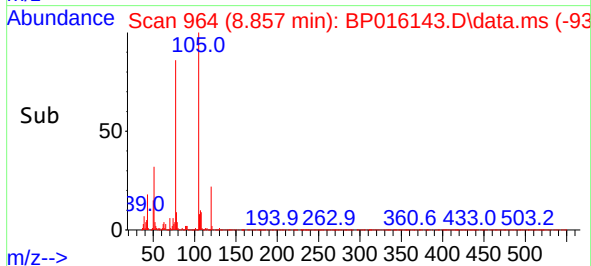
Instrument :
BNA_P
ClientSampleId :
YBW82MS



Tgt Ion:105 Resp: 763448
Ion Ratio Lower Upper
105 100
77 86.7 65.0 97.4
51 32.5 25.1 37.7

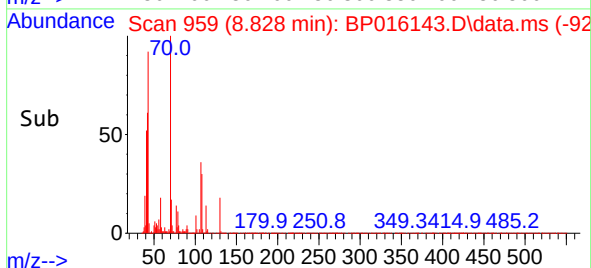
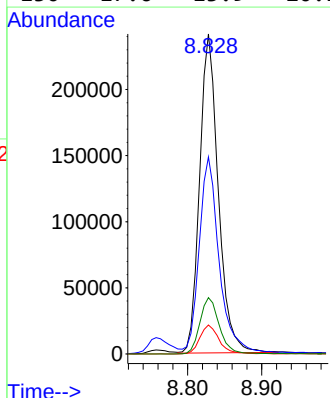
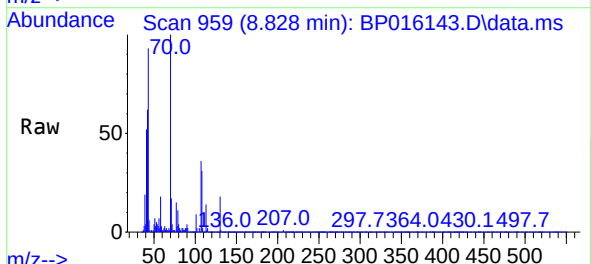
Manual Integrations
APPROVED

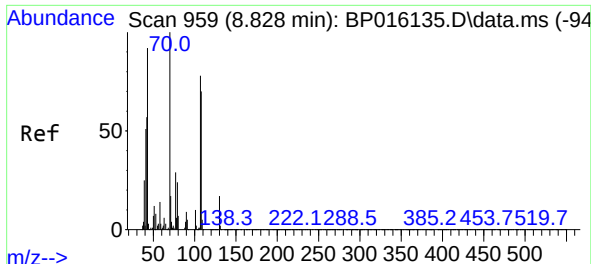
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#17
N-Nitroso-di-n-propylamine
Concen: 17.773 ng/ul
RT: 8.828 min Scan# 959
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

Tgt Ion: 70 Resp: 423644
Ion Ratio Lower Upper
70 100
42 61.6 48.2 72.2
101 9.1 7.6 11.4
130 17.6 13.9 20.9





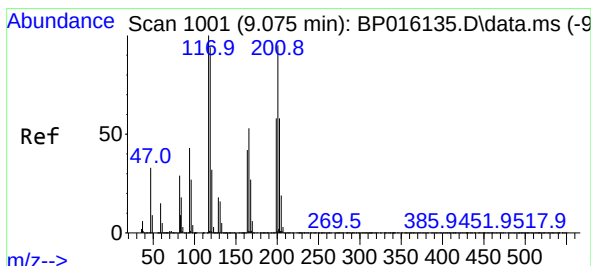
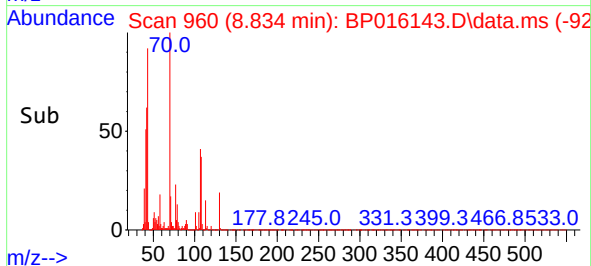
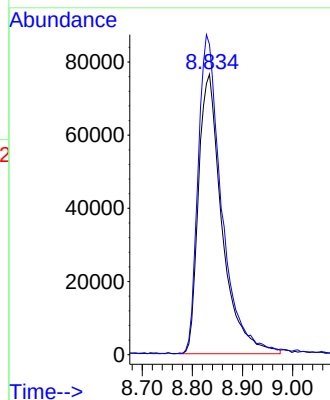
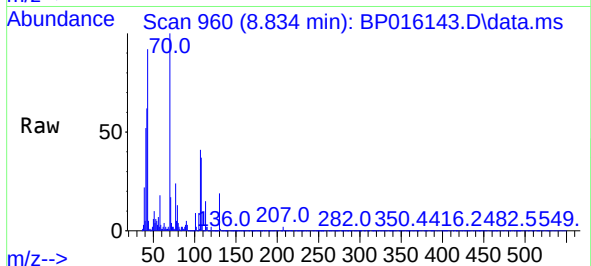
#18
4-Methylphenol
Concen: 8.931 ng/ul
RT: 8.834 min Scan# 90
Delta R.T. -0.006 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

Instrument :
BNA_P
ClientSampleId :
YBW82MS

Tgt Ion:108 Resp: 248454
Ion Ratio Lower Upper
108 100
107 110.6 91.3 136.9

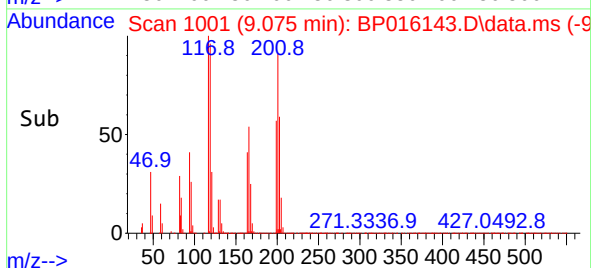
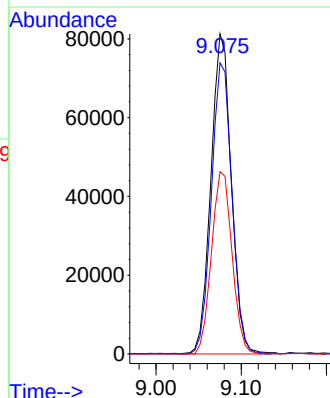
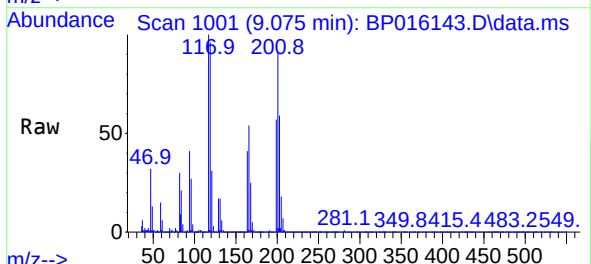
Manual Integrations
APPROVED

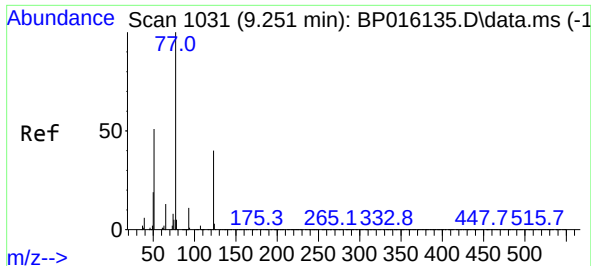
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#19
Hexachloroethane
Concen: 11.025 ng/ul
RT: 9.075 min Scan# 1001
Delta R.T. -0.024 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

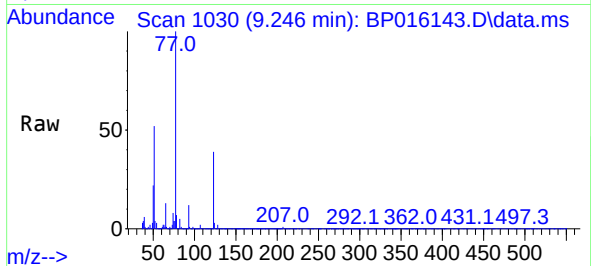
Tgt Ion:117 Resp: 134958
Ion Ratio Lower Upper
117 100
201 91.0 84.2 126.2
199 56.9 51.8 77.8





#22
Nitrobenzene
Concen: 16.779 ng/ul
RT: 9.246 min Scan# 1031
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

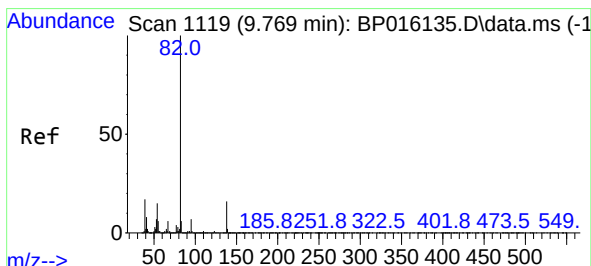
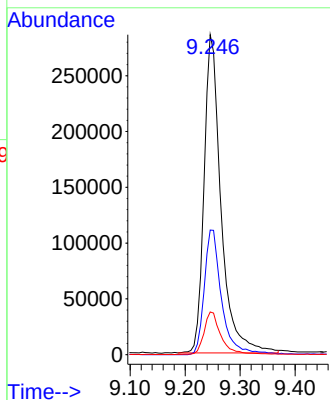
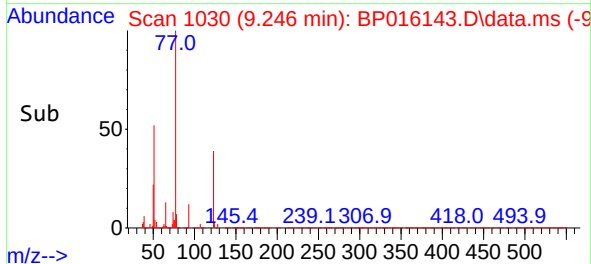
Instrument :
BNA_P
ClientSampleId :
YBW82MS



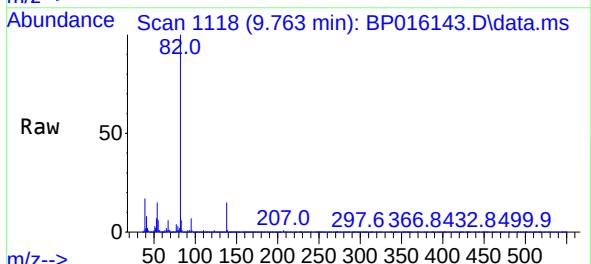
Tgt Ion: 77 Resp: 61184
Ion Ratio Lower Upper
77 100
123 39.0 31.0 46.4
65 13.3 11.3 16.9

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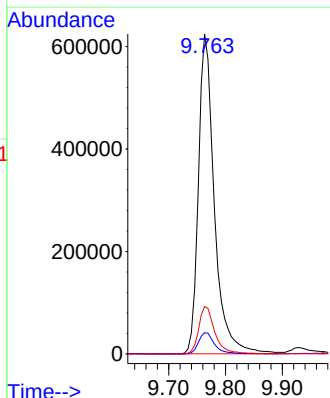
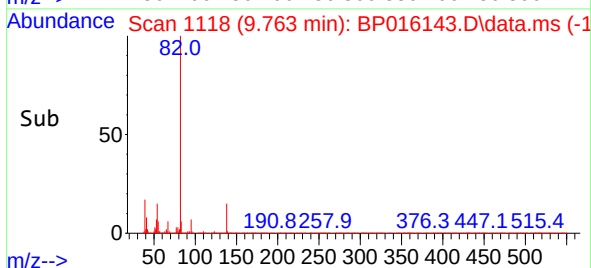
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023

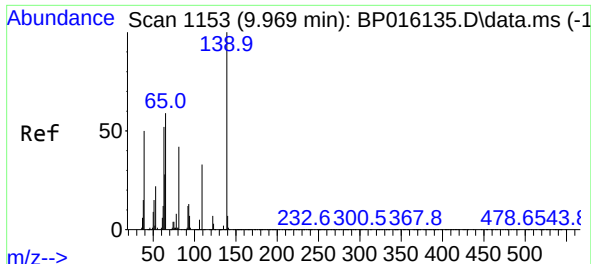


#23
Isophorone
Concen: 17.448 ng/ul
RT: 9.763 min Scan# 1118
Delta R.T. -0.024 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19



Tgt Ion: 82 Resp: 1217518
Ion Ratio Lower Upper
82 100
95 6.6 6.3 9.5
138 14.8 12.3 18.5





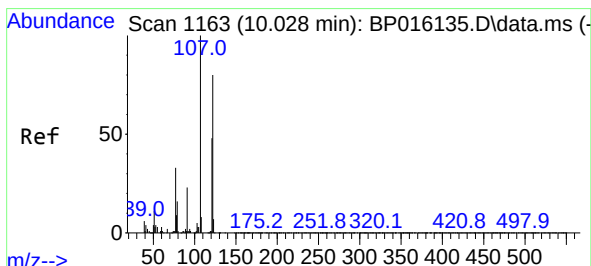
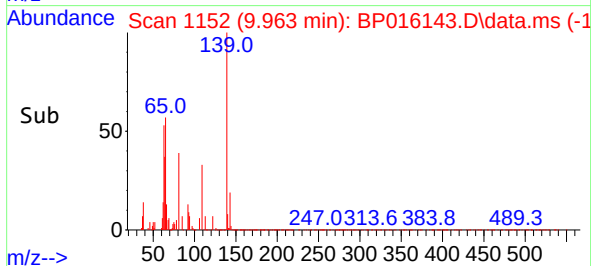
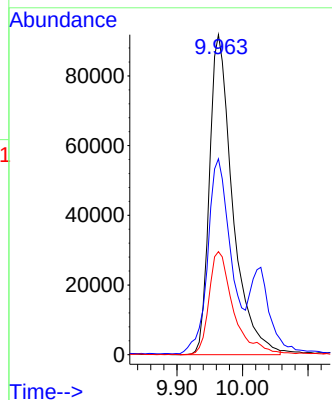
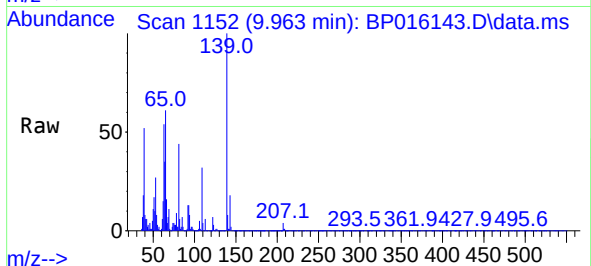
#25
2-Nitrophenol
Concen: 14.030 ng/ul
RT: 9.963 min Scan# 1153
Delta R.T. -0.012 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

Instrument :
BNA_P
ClientSampleId :
YBW82MS

Tgt Ion:139 Resp: 225649
Ion Ratio Lower Upper
139 100
65 61.2 50.2 75.2
109 32.2 31.3 46.9

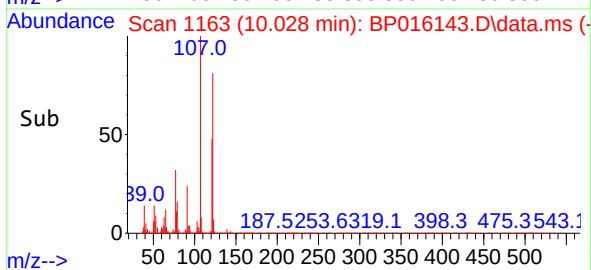
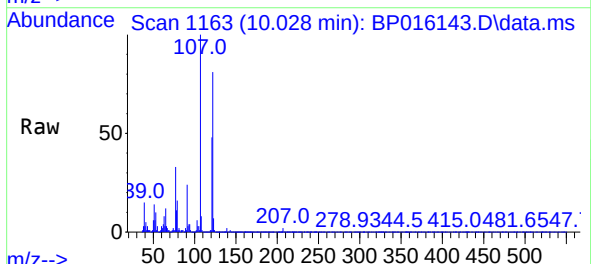
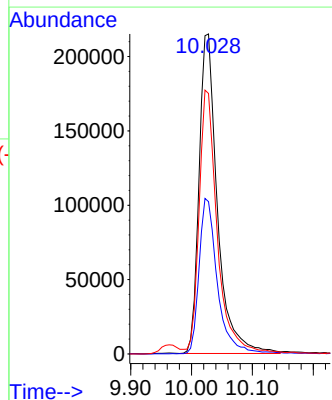
Manual Integrations
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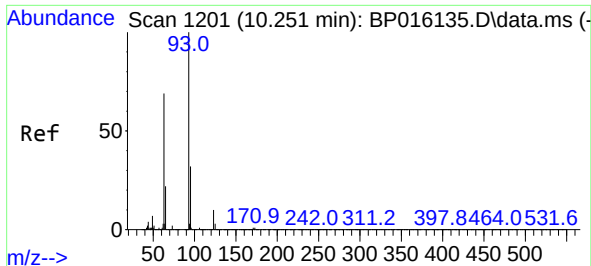
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#26
2,4-Dimethylphenol
Concen: 12.746 ng/ul
RT: 10.028 min Scan# 1163
Delta R.T. -0.012 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

Tgt Ion:107 Resp: 450651
Ion Ratio Lower Upper
107 100
121 47.6 38.2 57.2
122 81.4 62.1 93.1





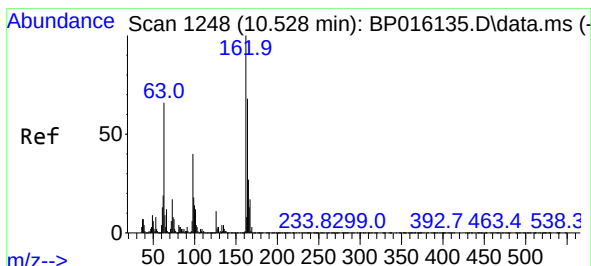
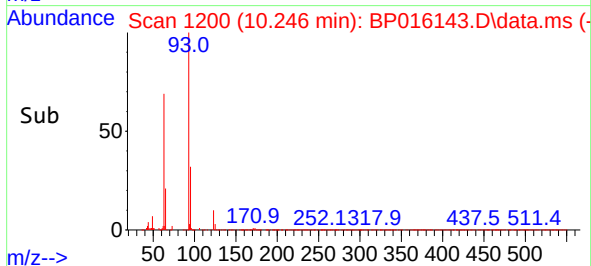
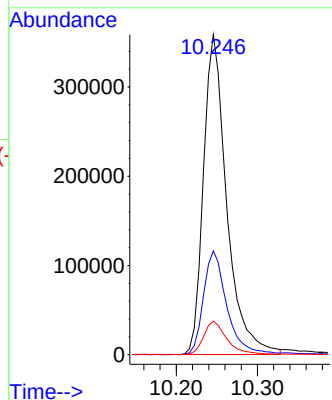
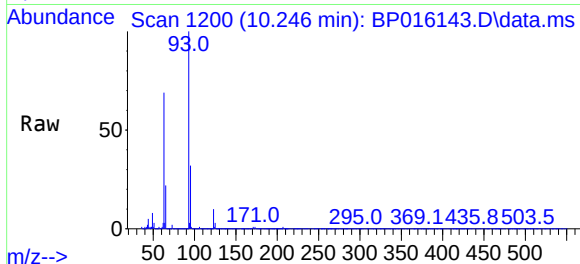
#27
Bis(2-Chloroethoxy)methane
Concen: 18.115 ng/ul
RT: 10.246 min Scan# 1200
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

Instrument :
BNA_P
ClientSampleId :
YBW82MS

Tgt Ion: 93 Resp: 71357
Ion Ratio Lower Upper
93 100
95 32.5 26.6 39.8
123 10.5 8.6 13.0

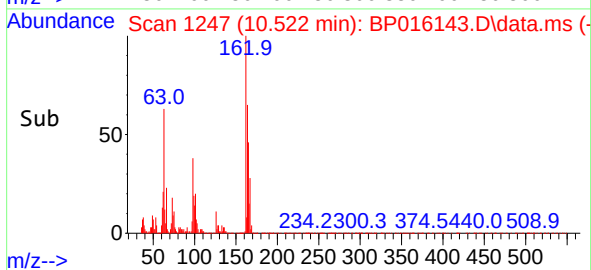
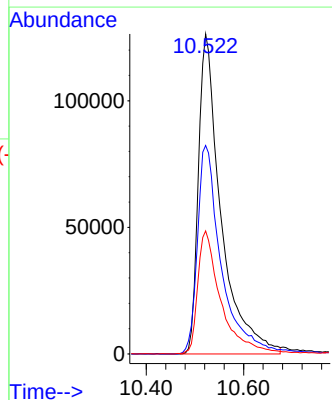
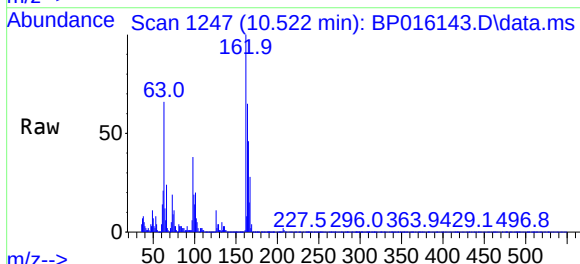
Manual Integrations
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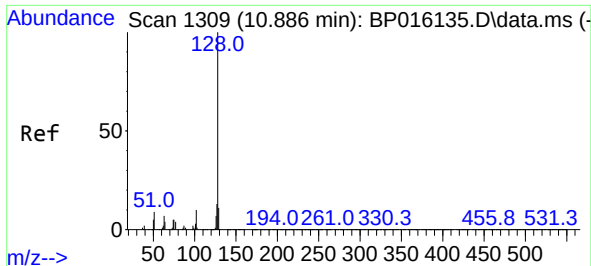
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#29
2,4-Dichlorophenol
Concen: 15.148 ng/ul
RT: 10.522 min Scan# 1247
Delta R.T. -0.012 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

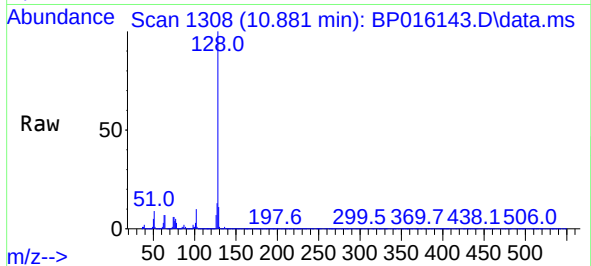
Tgt Ion:162 Resp: 406697
Ion Ratio Lower Upper
162 100
164 65.1 53.0 79.6
98 38.5 31.3 46.9





#30
Naphthalene
Concen: 14.941 ng/ul
RT: 10.881 min Scan# 1309
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

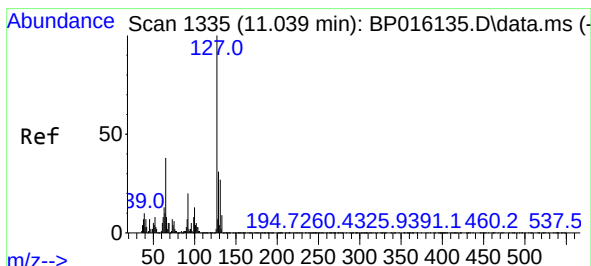
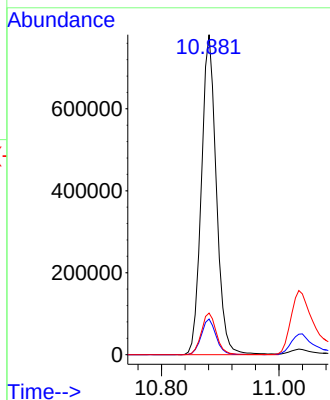
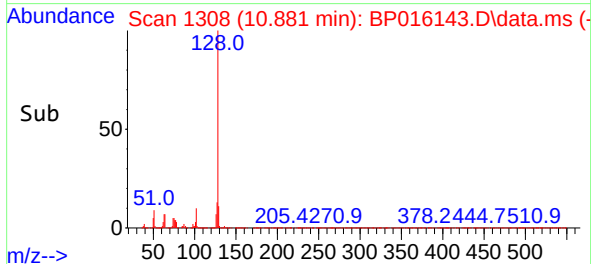
Instrument :
BNA_P
ClientSampleId :
YBW82MS



Tgt Ion:128 Resp: 1380034
Ion Ratio Lower Upper
128 100
129 11.1 8.6 12.8
127 13.0 10.3 15.5

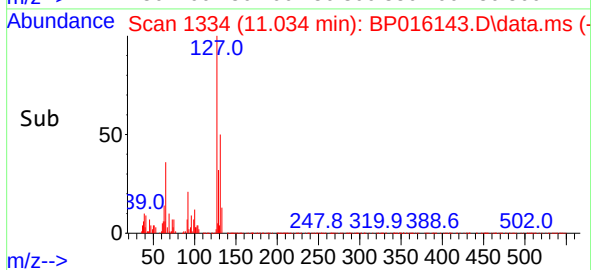
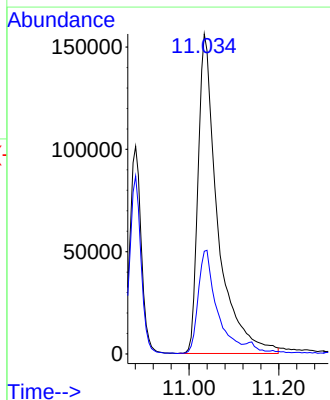
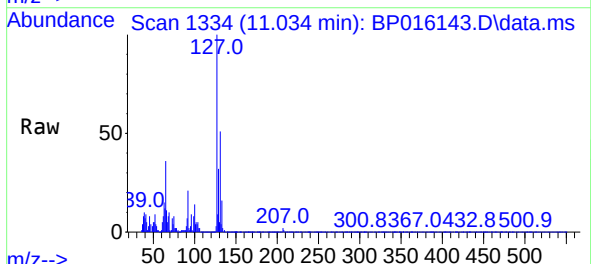
Manual Integrations
APPROVED

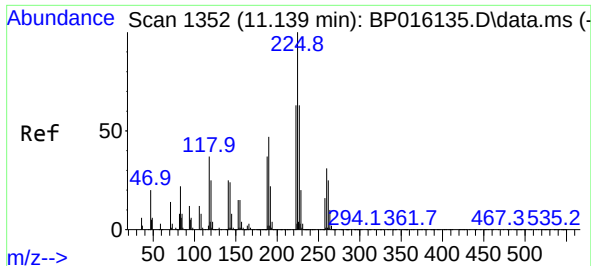
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#32
4-Chloroaniline
Concen: 13.133 ng/ul
RT: 11.034 min Scan# 1334
Delta R.T. -0.012 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

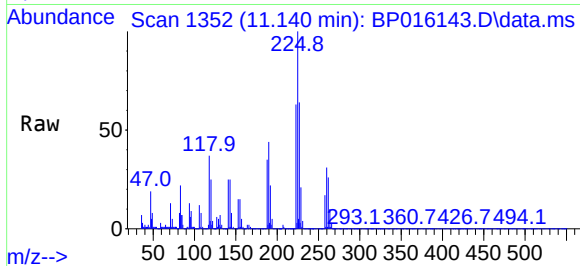
Tgt Ion:127 Resp: 473343
Ion Ratio Lower Upper
127 100
129 32.1 24.7 37.1





#33
Hexachlorobutadiene
Concen: 10.230 ng/ul
RT: 11.140 min Scan# 11
Delta R.T. -0.024 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

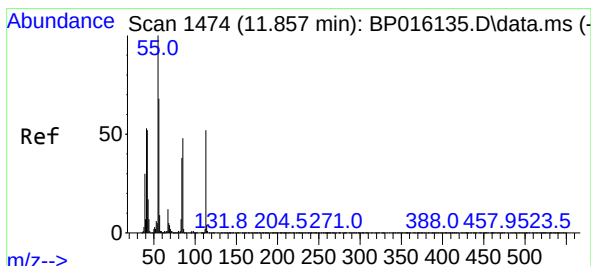
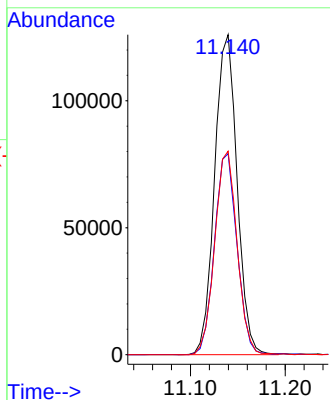
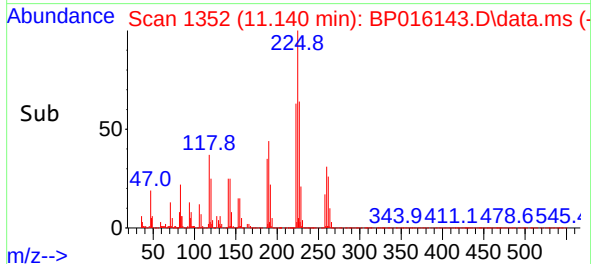
Instrument :
BNA_P
ClientSampleId :
YBW82MS



Tgt Ion:225 Resp: 20742
Ion Ratio Lower Upper
225 100
223 62.9 50.4 75.6
227 63.6 51.0 76.4

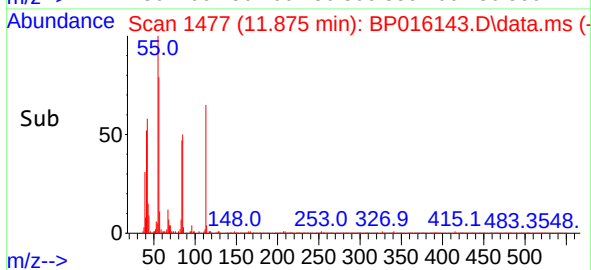
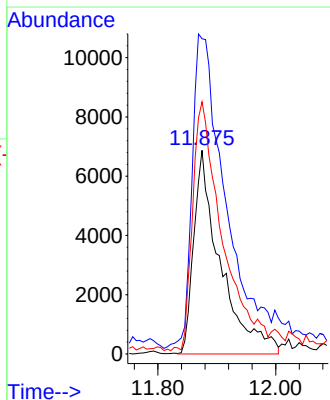
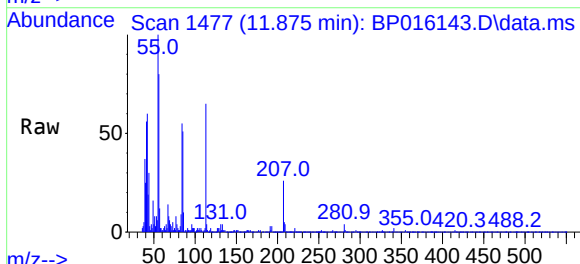
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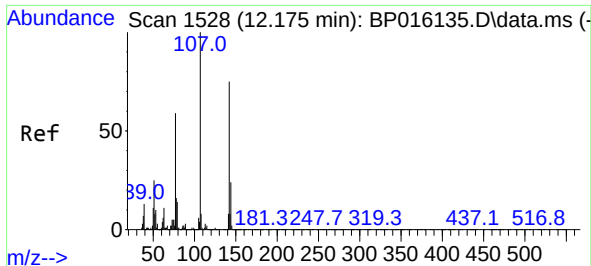
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#34
Caprolactam
Concen: 2.635 ng/ul m
RT: 11.875 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

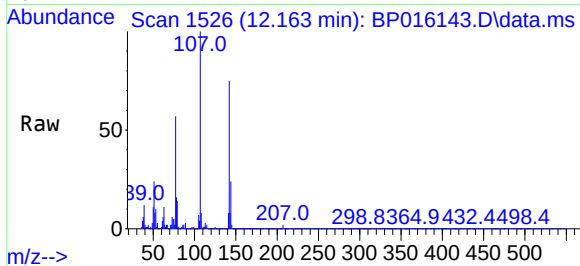
Tgt Ion:113 Resp: 21637
Ion Ratio Lower Upper
113 100
55 154.8 142.8 214.2
56 123.8 116.9 175.3





#35
4-Chloro-3-methylphenol
Concen: 14.663 ng/ul
RT: 12.163 min Scan# 1526
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

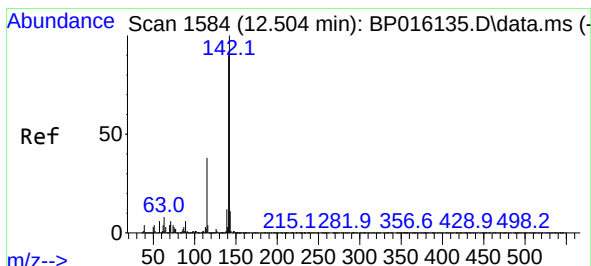
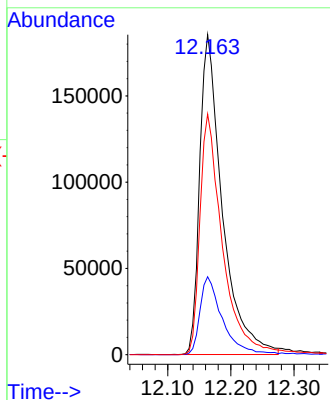
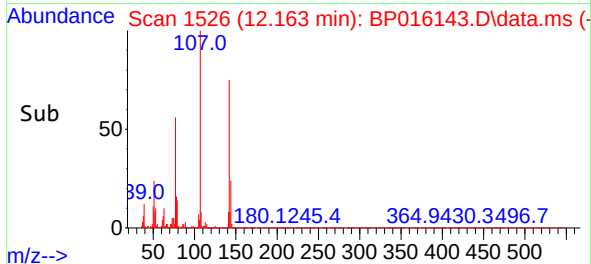
Instrument :
BNA_P
ClientSampleId :
YBW82MS



Tgt Ion:107 Resp: 460838
Ion Ratio Lower Upper
107 100
144 24.3 18.4 27.6
142 75.2 58.6 87.8

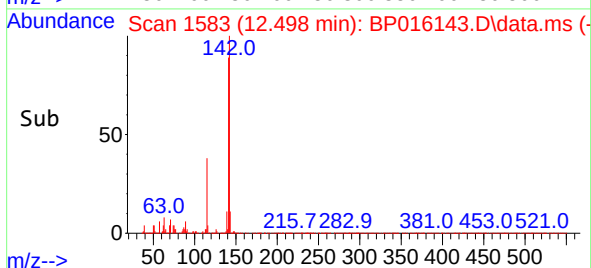
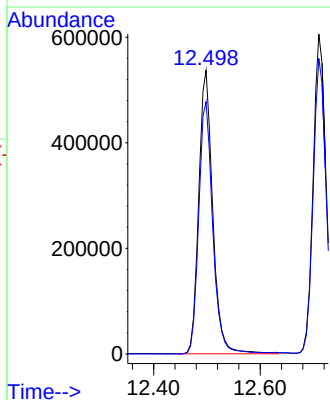
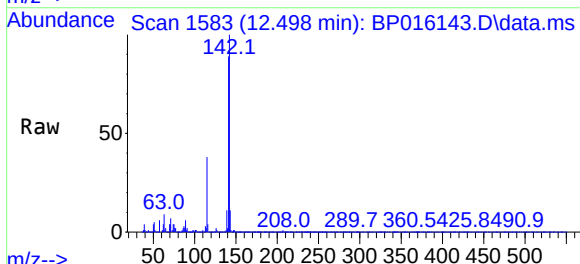
Manual Integrations
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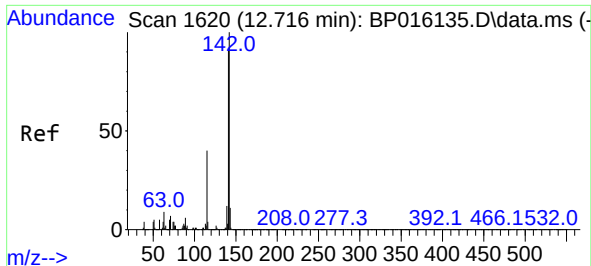
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#36
2-Methylnaphthalene
Concen: 16.158 ng/ul
RT: 12.498 min Scan# 1583
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

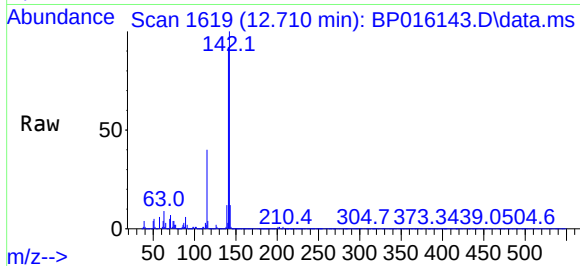
Tgt Ion:142 Resp: 982432
Ion Ratio Lower Upper
142 100
141 88.9 73.2 109.8





#37
1-Methylnaphthalene
Concen: 16.456 ng/ul
RT: 12.710 min Scan# 1619
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

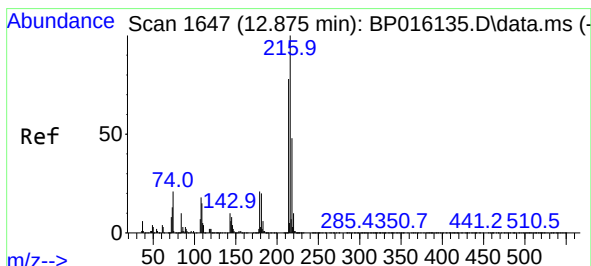
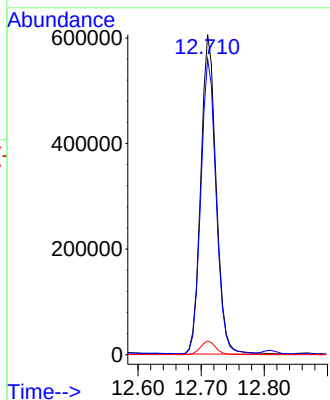
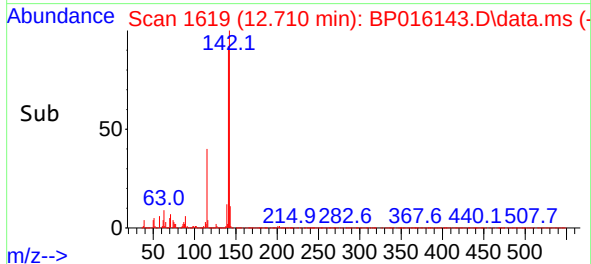
Instrument :
BNA_P
ClientSampleId :
YBW82MS



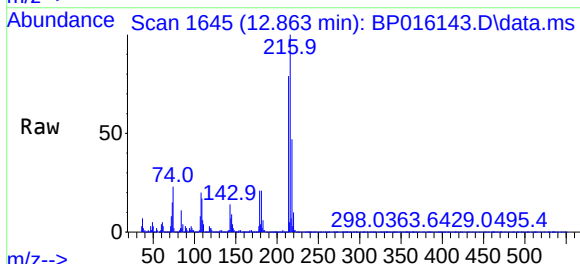
Tgt Ion:142 Resp: 1020744
Ion Ratio Lower Upper
142 100
141 92.4 73.1 109.7
116 4.3 4.0 6.0

Manual Integrations
APPROVED

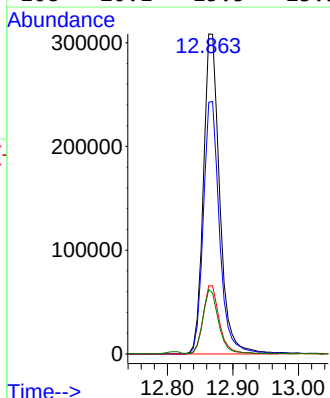
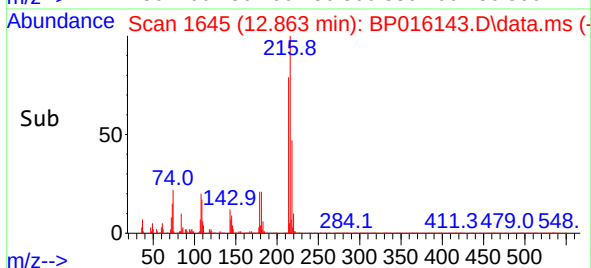
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023

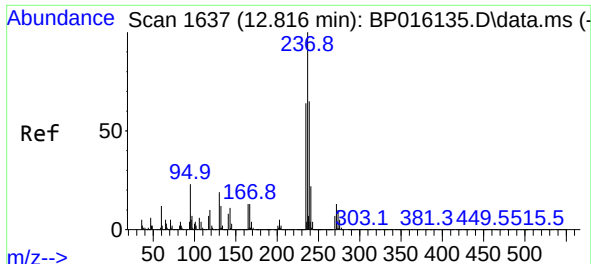


#39
1,2,4,5-Tetrachlorobenzene
Concen: 15.603 ng/ul
RT: 12.863 min Scan# 1645
Delta R.T. -0.024 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19



Tgt Ion:216 Resp: 533858
Ion Ratio Lower Upper
216 100
214 78.7 62.4 93.6
179 21.3 17.6 26.4
108 20.1 15.5 23.3





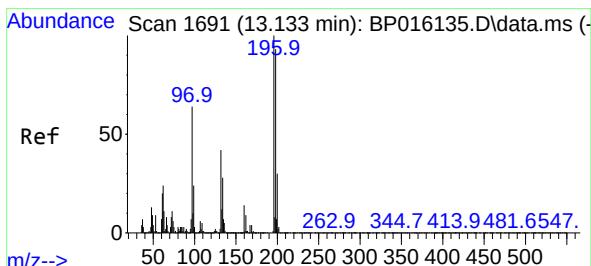
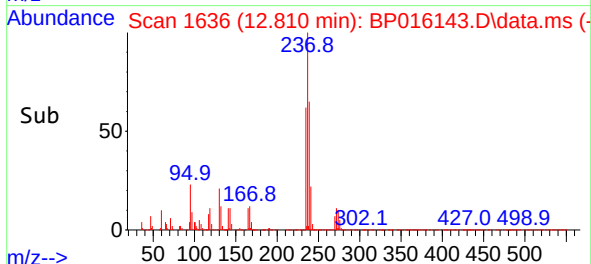
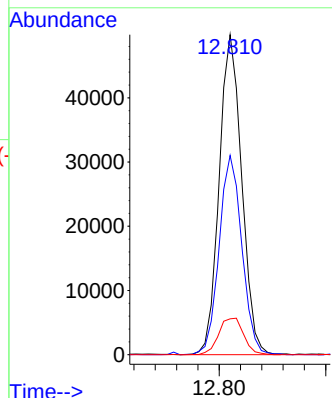
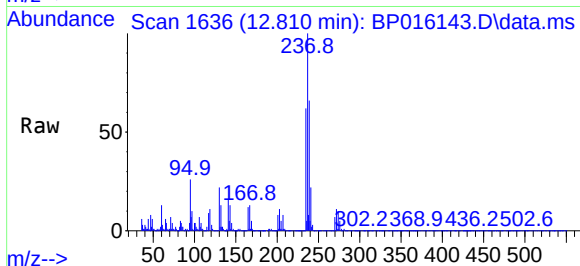
#40
Hexachlorocyclopentadiene
Concen: 7.137 ng/ul
RT: 12.810 min Scan# 1637
Delta R.T. -0.024 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

Instrument :
BNA_P
ClientSampleId :
YBW82MS

Tgt Ion:237 Resp: 73059
Ion Ratio Lower Upper
237 100
235 62.2 48.6 73.0
272 12.1 10.5 15.7

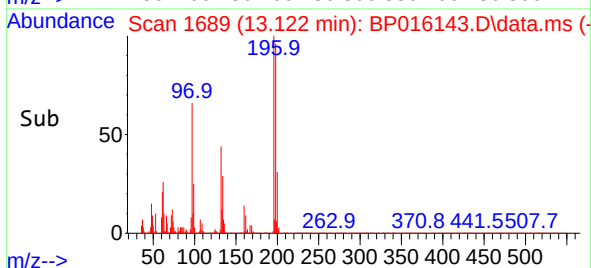
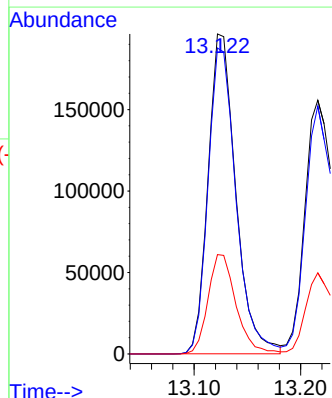
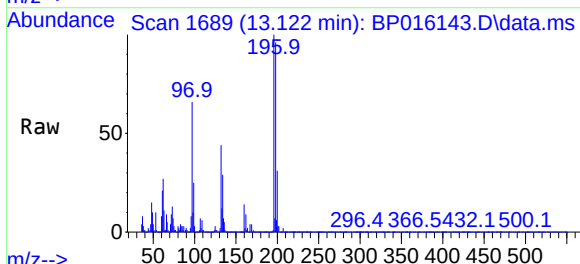
Manual Integrations
APPROVED

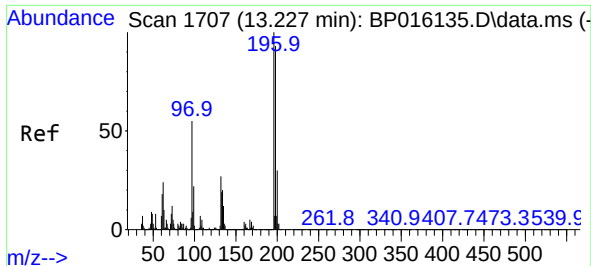
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#41
2,4,6-Trichlorophenol
Concen: 16.408 ng/ul
RT: 13.122 min Scan# 1689
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

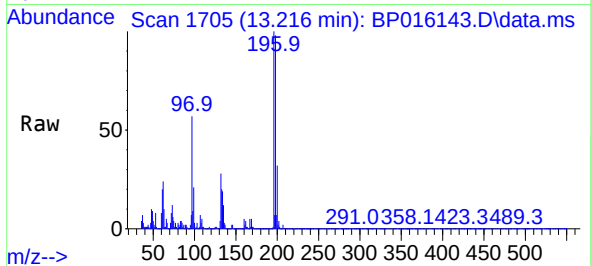
Tgt Ion:196 Resp: 354799
Ion Ratio Lower Upper
196 100
198 95.6 75.4 113.2
200 31.0 23.6 35.4





#42
2,4,5-Trichlorophenol
Concen: 16.768 ng/ul
RT: 13.216 min Scan# 1705
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

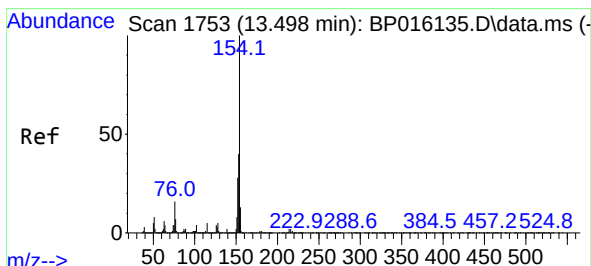
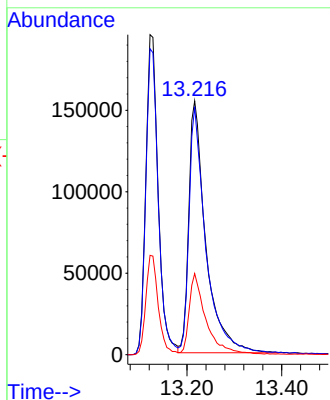
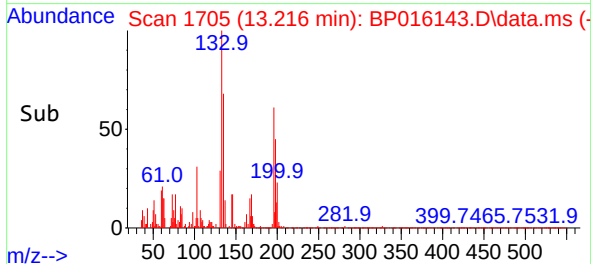
Instrument :
BNA_P
ClientSampleId :
YBW82MS



Tgt Ion:196 Resp: 384594
Ion Ratio Lower Upper
196 100
198 97.7 74.9 112.3
200 32.0 24.3 36.5

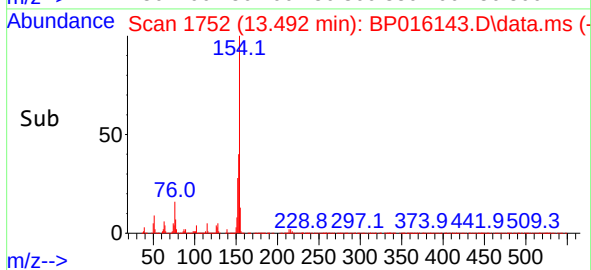
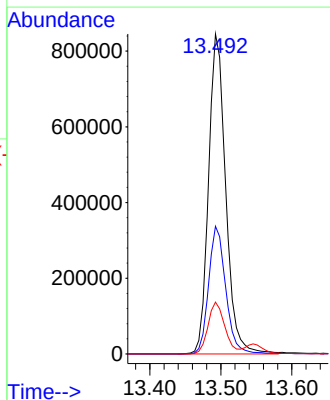
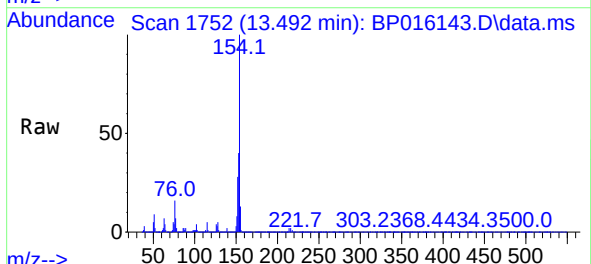
Manual Integrations
APPROVED

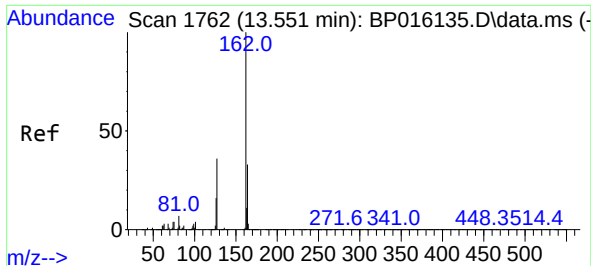
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#43
1,1'-Biphenyl
Concen: 17.276 ng/ul
RT: 13.492 min Scan# 1752
Delta R.T. -0.024 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

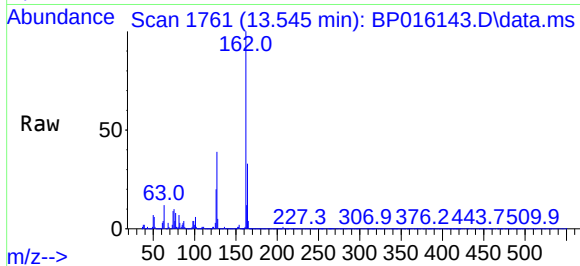
Tgt Ion:154 Resp: 1420734
Ion Ratio Lower Upper
154 100
153 39.9 32.8 49.2
76 16.2 10.7 16.1#





#44
2-Chloronaphthalene
Concen: 17.090 ng/ul
RT: 13.545 min Scan# 1762
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

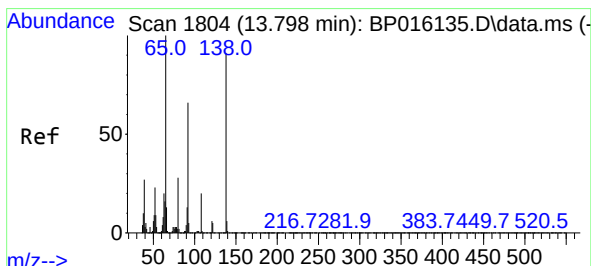
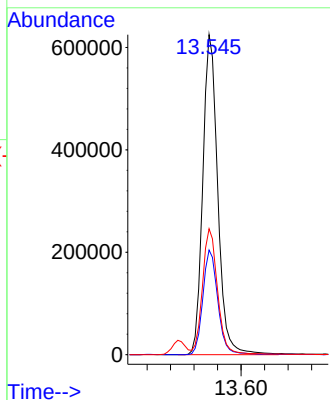
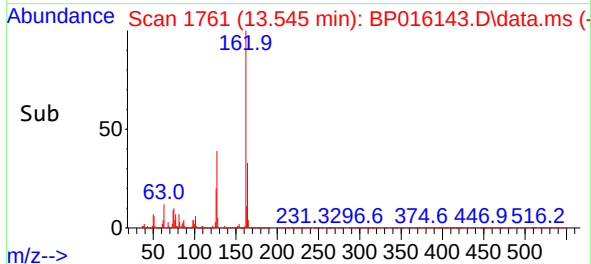
Instrument :
BNA_P
ClientSampleId :
YBW82MS



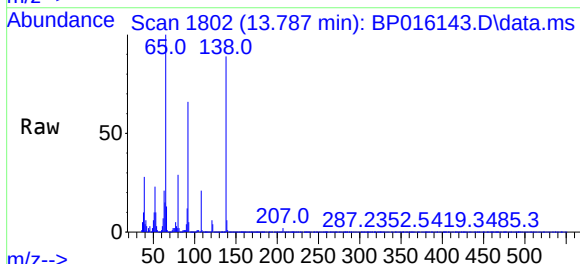
Tgt Ion:162 Resp: 1107178
Ion Ratio Lower Upper
162 100
164 32.7 26.1 39.1
127 39.3 33.4 50.0

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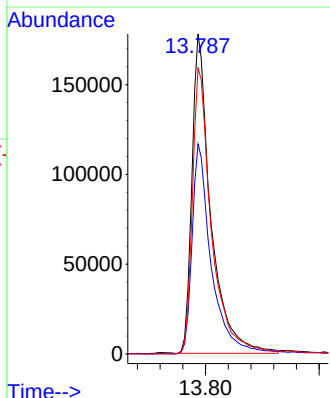
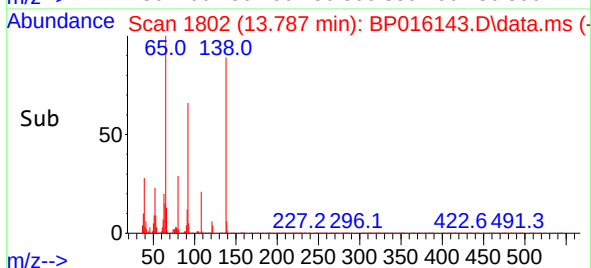
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023

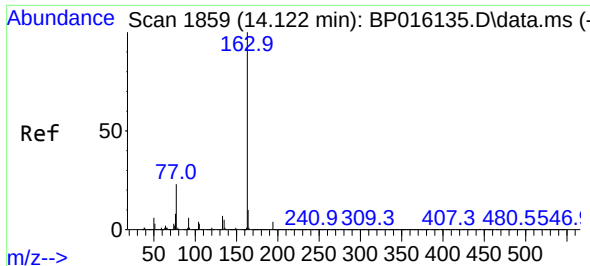


#45
2-Nitroaniline
Concen: 20.154 ng/ul
RT: 13.787 min Scan# 1802
Delta R.T. -0.012 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19



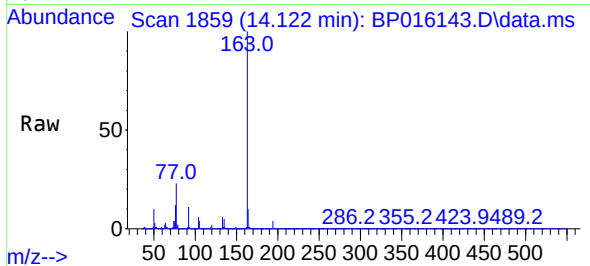
Tgt Ion: 65 Resp: 410844
Ion Ratio Lower Upper
65 100
92 65.6 49.5 74.3
138 89.2 71.4 107.2





#47
Dimethylphthalate
Concen: 18.865 ng/ul
RT: 14.122 min Scan# 1859
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

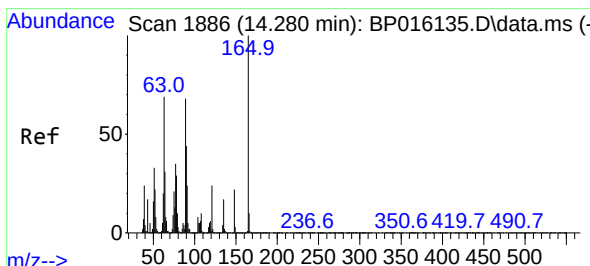
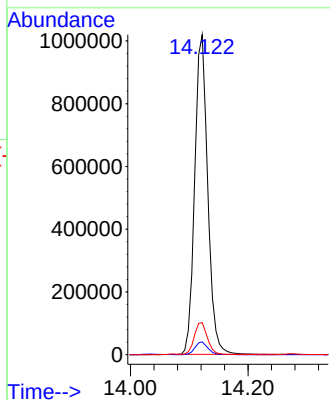
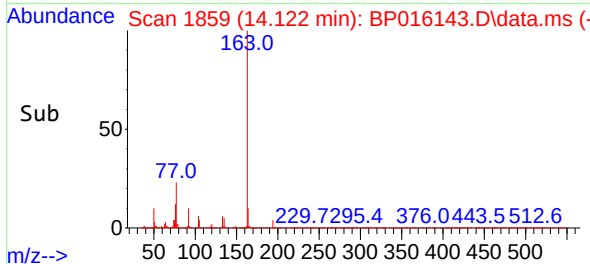
Instrument :
BNA_P
ClientSampleId :
YBW82MS



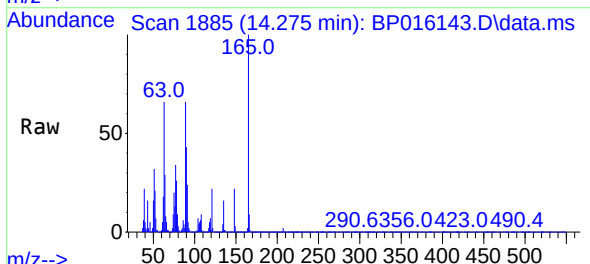
Tgt Ion:163 Resp: 1566799
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 10.0 7.7 11.5

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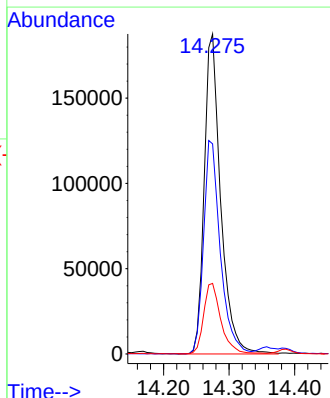
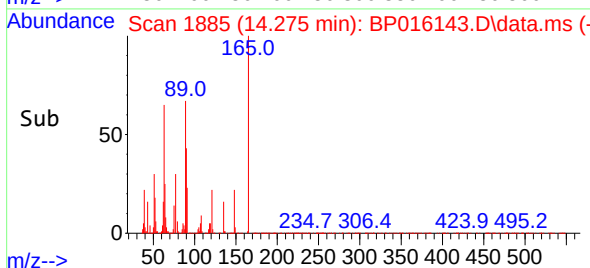
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023

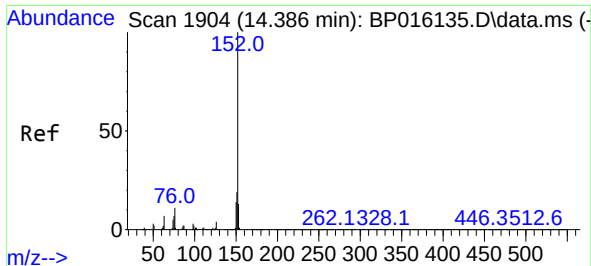


#48
2,6-Dinitrotoluene
Concen: 19.431 ng/ul
RT: 14.275 min Scan# 1885
Delta R.T. -0.012 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19



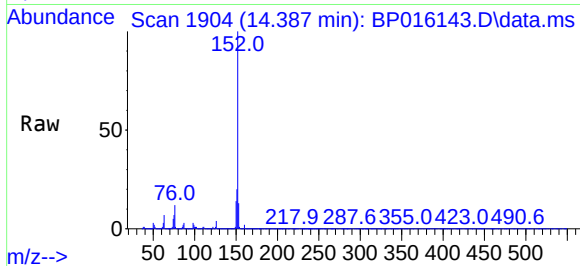
Tgt Ion:165 Resp: 327355
Ion Ratio Lower Upper
165 100
89 65.6 54.1 81.1
121 22.1 18.2 27.2





#50
Acenaphthylene
Concen: 18.153 ng/ul
RT: 14.387 min Scan# 1904
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

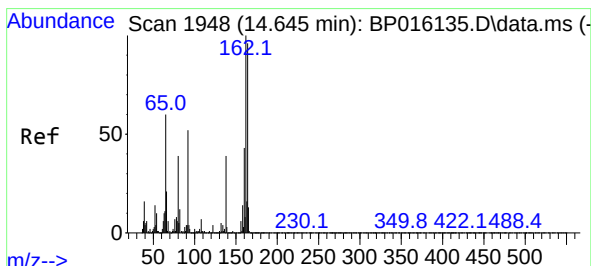
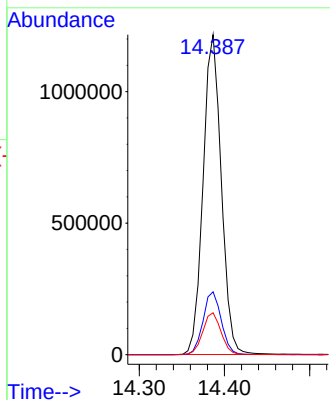
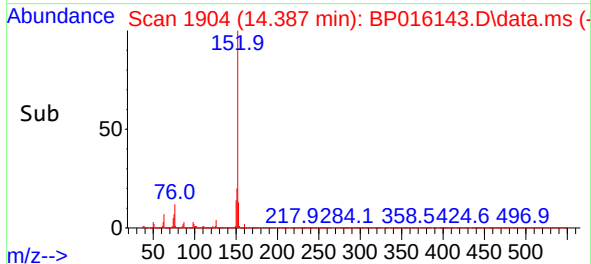
Instrument :
BNA_P
ClientSampleId :
YBW82MS



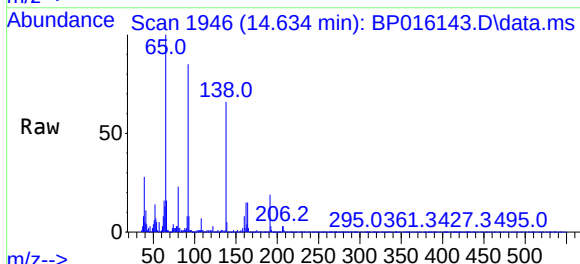
Tgt Ion:152 Resp: 1804492
Ion Ratio Lower Upper
152 100
151 19.7 16.2 24.2
153 13.1 10.5 15.7

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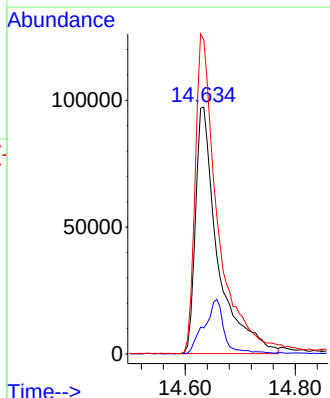
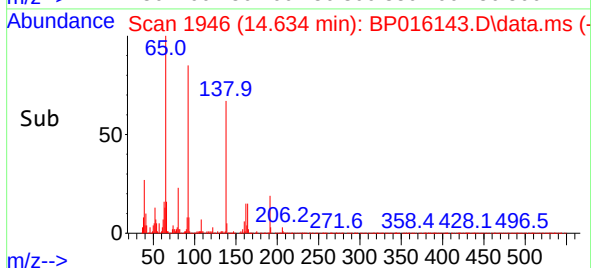
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023

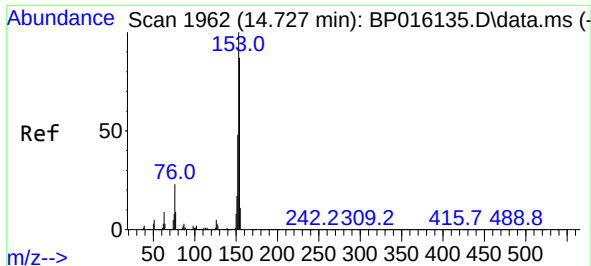


#51
3-Nitroaniline
Concen: 20.706 ng/ul
RT: 14.634 min Scan# 1946
Delta R.T. -0.006 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19



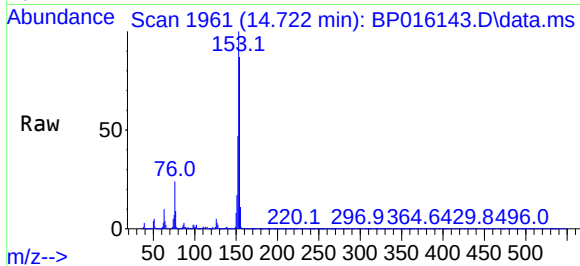
Tgt Ion:138 Resp: 273559
Ion Ratio Lower Upper
138 100
108 10.6 9.1 13.7
92 127.2 96.8 145.2





#52
Acenaphthene
Concen: 18.551 ng/ul
RT: 14.722 min Scan# 1962
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

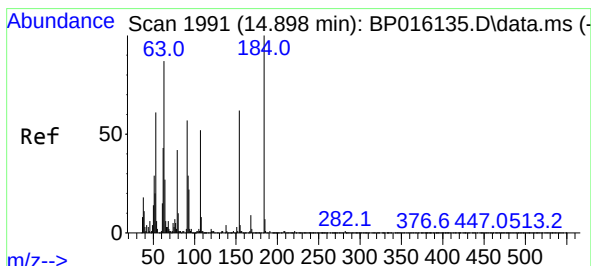
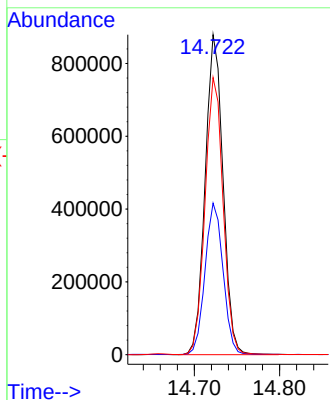
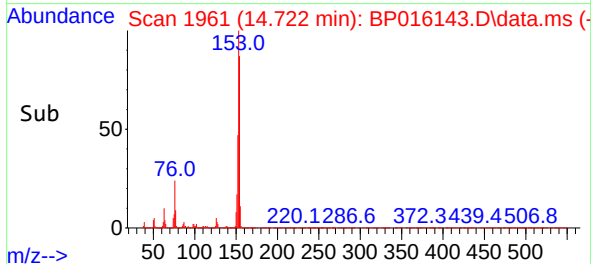
Instrument :
BNA_P
ClientSampleId :
YBW82MS



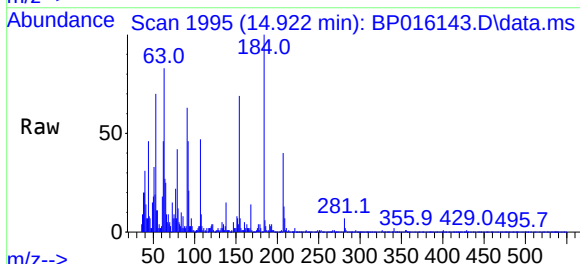
Tgt Ion:153 Resp: 1278700
Ion Ratio Lower Upper
153 100
152 47.3 39.4 59.2
154 86.6 71.4 107.2

Manual Integrations
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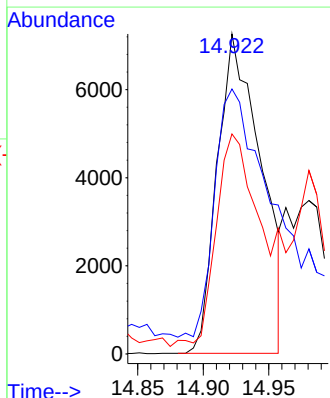
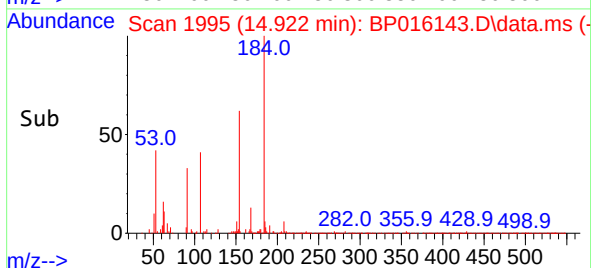
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023

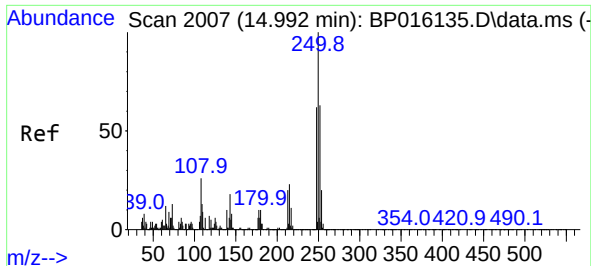


#53
2,4-Dinitrophenol
Concen: 1.875 ng/ul
RT: 14.922 min Scan# 1995
Delta R.T. 0.041 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19



Tgt Ion:184 Resp: 16756
Ion Ratio Lower Upper
184 100
63 82.8 71.4 107.0
154 68.7 61.1 91.7





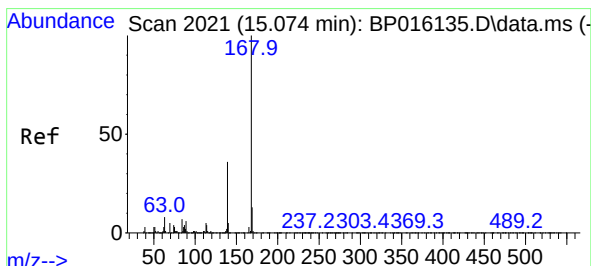
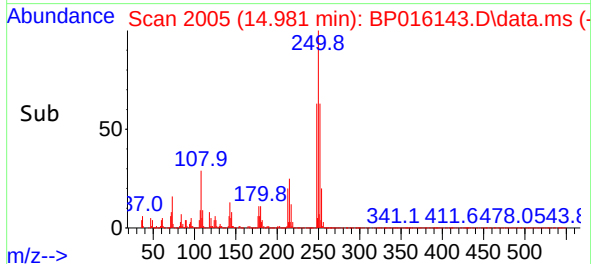
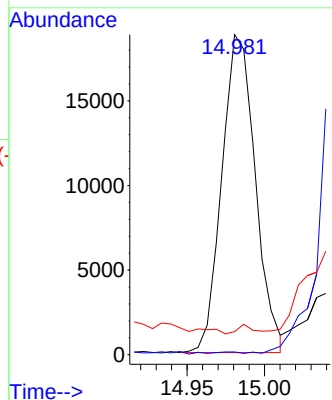
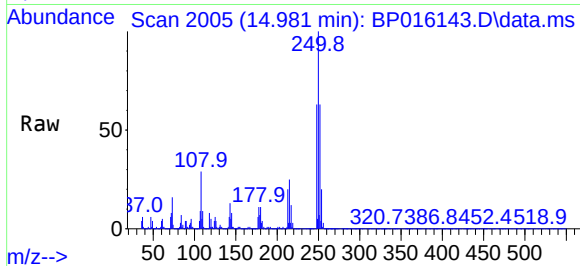
#55
4-Nitrophenol
Concen: 2.570 ng/ul
RT: 14.981 min Scan# 2007
Delta R.T. -0.000 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

Instrument :
BNA_P
ClientSampleId :
YBW82MS

Tgt Ion:109 Resp: 2820
Ion Ratio Lower Upper
109 100
139 0.9 81.3 121.9
65 7.2 99.9 149.9

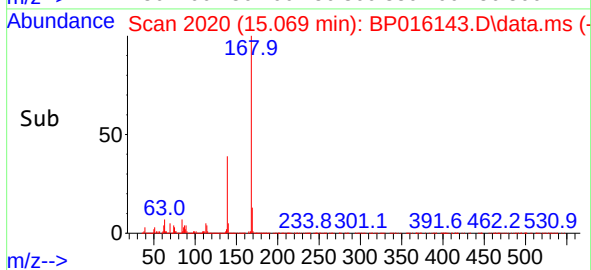
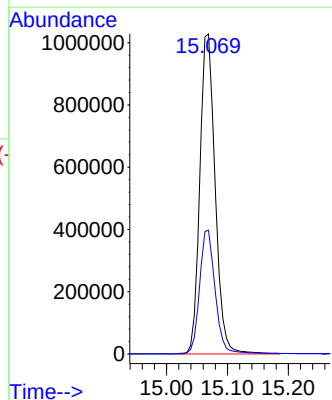
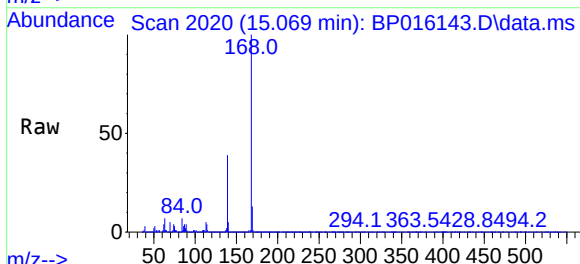
Manual Integrations
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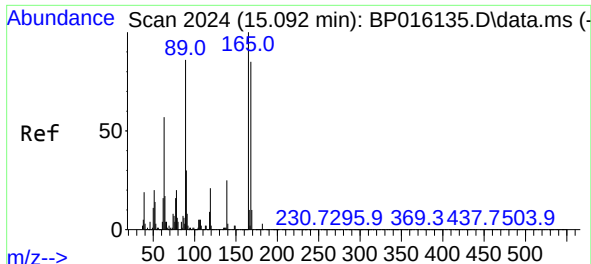
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#56
Dibenzofuran
Concen: 18.767 ng/ul
RT: 15.069 min Scan# 2020
Delta R.T. -0.012 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

Tgt Ion:168 Resp: 1795815
Ion Ratio Lower Upper
168 100
139 38.7 32.2 48.4





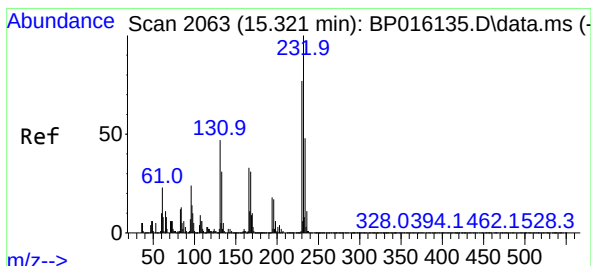
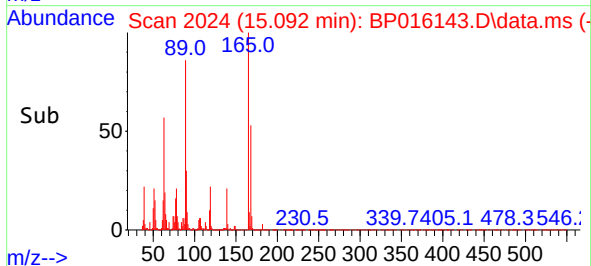
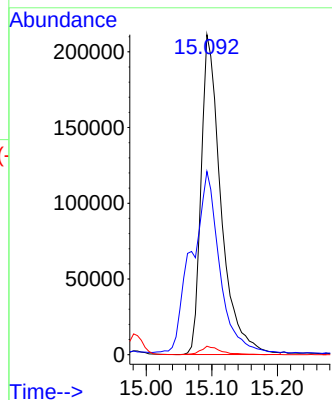
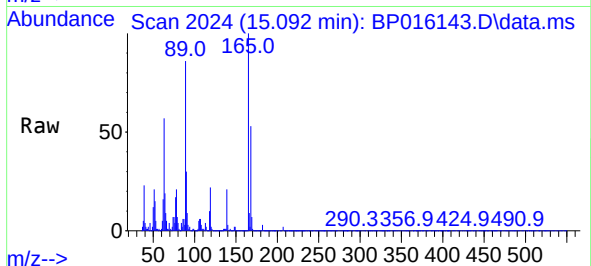
#57
2,4-Dinitrotoluene
Concen: 19.443 ng/ul
RT: 15.092 min Scan# 2024
Delta R.T. -0.000 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

Instrument :
BNA_P
ClientSampleId :
YBW82MS

Tgt Ion:165 Resp: 44636
Ion Ratio Lower Upper
165 100
63 57.3 56.8 85.2
182 2.7 2.0 3.0

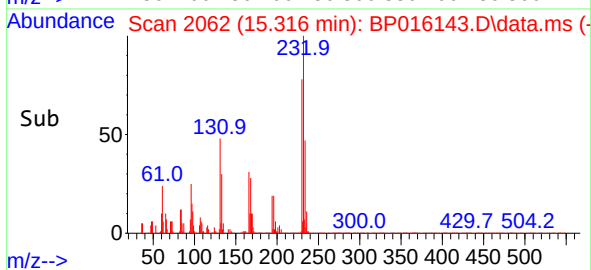
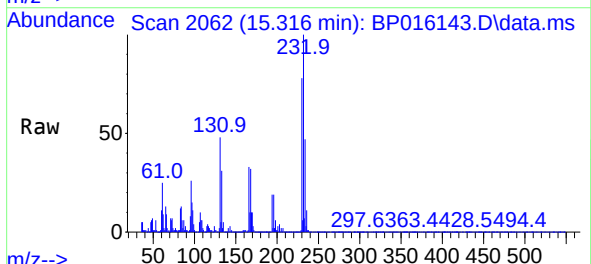
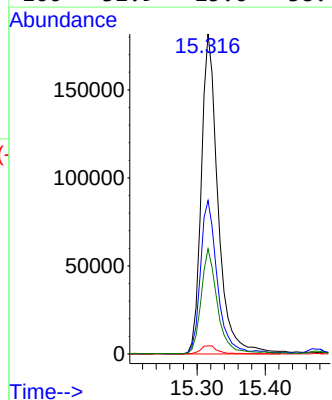
Manual Integrations
APPROVED

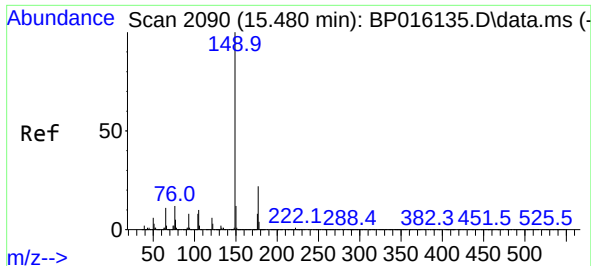
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 15.774 ng/ul
RT: 15.316 min Scan# 2062
Delta R.T. -0.012 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

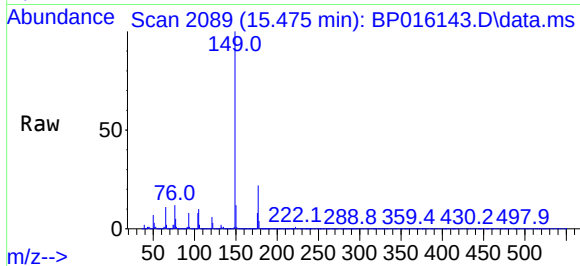
Tgt Ion:232 Resp: 310744
Ion Ratio Lower Upper
232 100
131 48.0 38.2 57.2
130 2.5 2.2 3.2
166 32.9 25.6 38.4





#59
Diethylphthalate
Concen: 19.927 ng/ul
RT: 15.475 min Scan# 2090
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

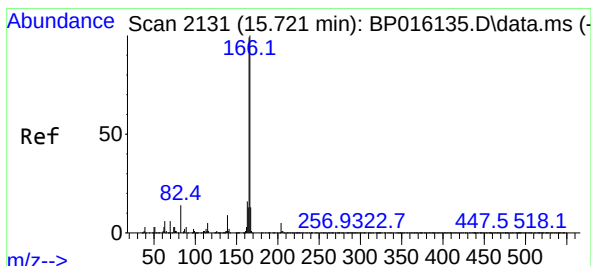
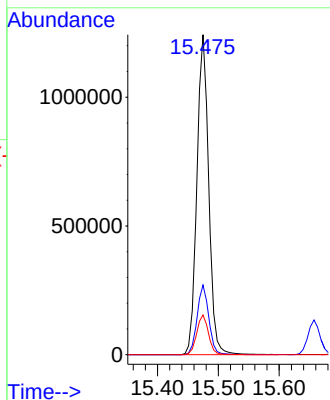
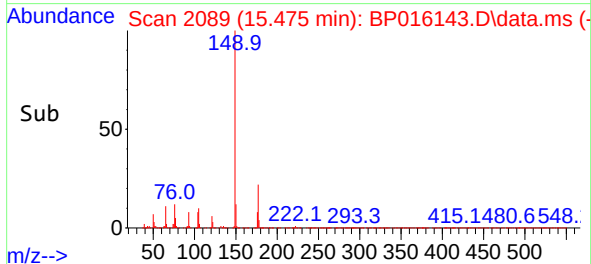
Instrument :
BNA_P
ClientSampleId :
YBW82MS



Tgt Ion:149 Resp: 1674772
Ion Ratio Lower Upper
149 100
177 21.8 16.8 25.2
150 12.4 10.3 15.5

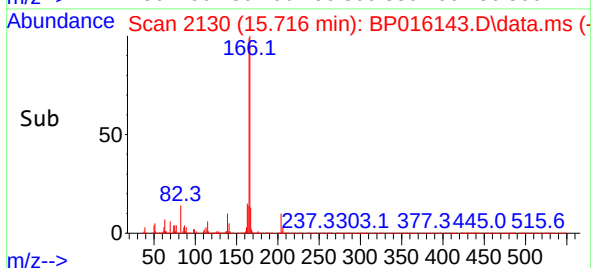
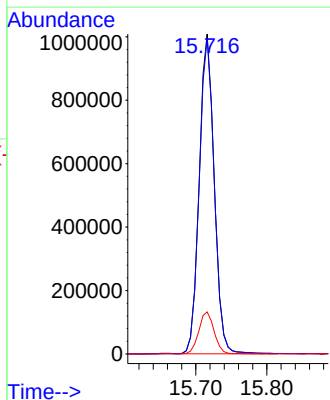
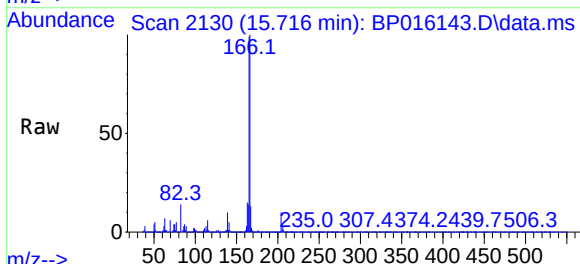
Manual Integrations
APPROVED

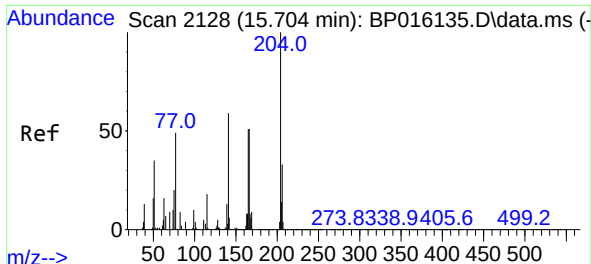
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#61
Fluorene
Concen: 19.128 ng/ul
RT: 15.716 min Scan# 2130
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

Tgt Ion:166 Resp: 1484617
Ion Ratio Lower Upper
166 100
165 98.6 78.7 118.1
167 13.1 10.5 15.7





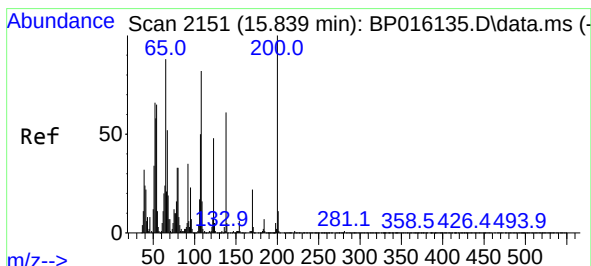
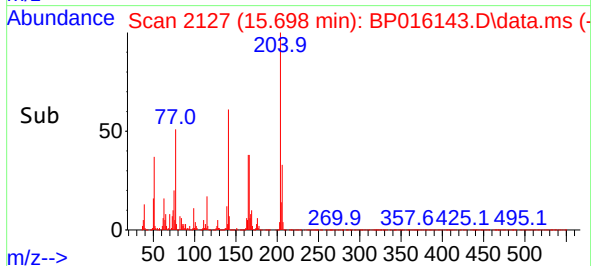
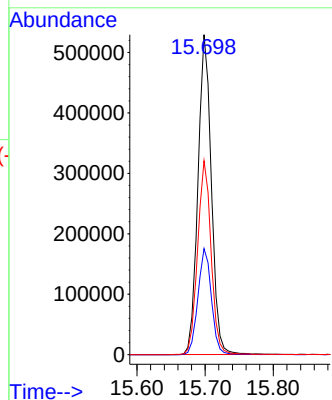
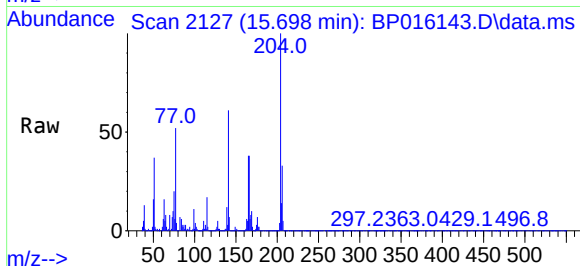
#62
4-Chlorophenyl-phenylether
Concen: 18.217 ng/ul
RT: 15.698 min Scan# 2127
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

Instrument :
BNA_P
ClientSampleId :
YBW82MS

Tgt Ion:204 Resp: 72348
Ion Ratio Lower Upper
204 100
206 33.2 26.0 39.0
141 60.6 51.8 77.8

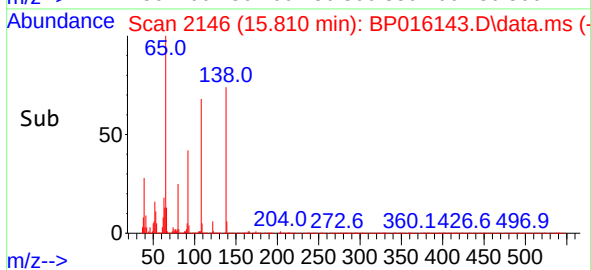
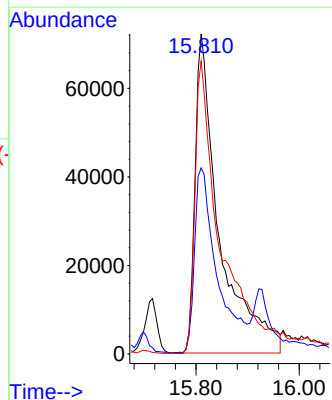
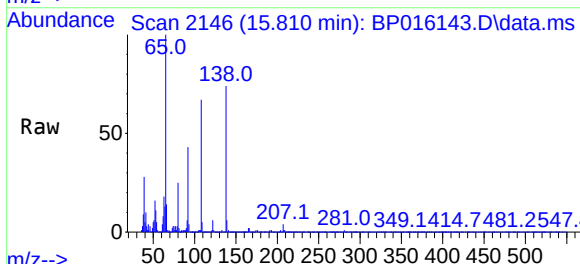
Manual Integrations
APPROVED

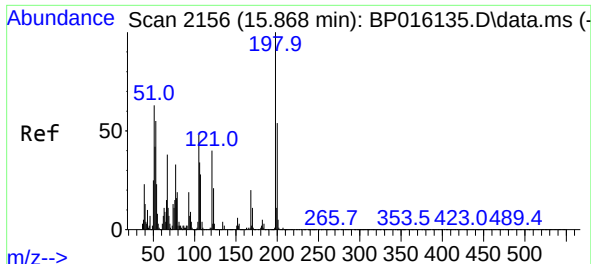
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#63
4-Nitroaniline
Concen: 25.964 ng/ul
RT: 15.810 min Scan# 2146
Delta R.T. -0.006 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

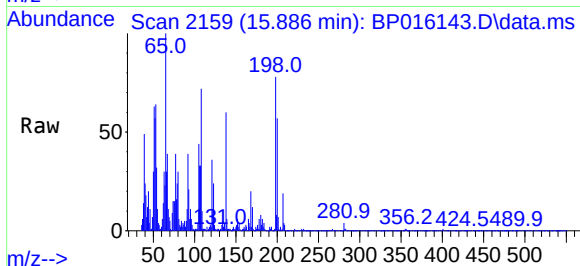
Tgt Ion:138 Resp: 234764
Ion Ratio Lower Upper
138 100
92 58.2 50.1 75.1
108 91.5 85.5 128.3





#66
4,6-Dinitro-2-methylphenol
Concen: 3.891 ng/ul
RT: 15.886 min Scan# 2156
Delta R.T. 0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

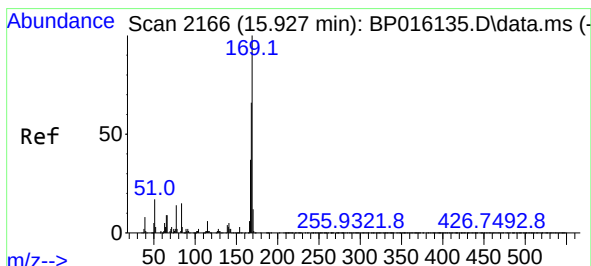
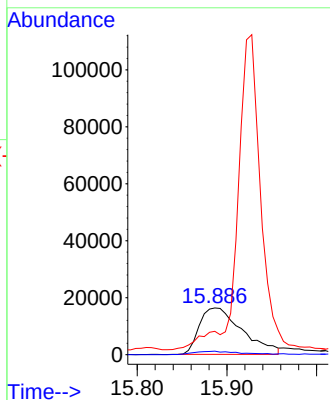
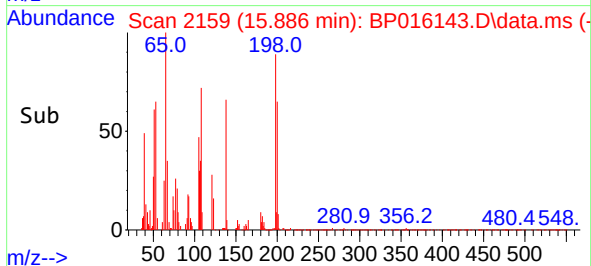
Instrument :
BNA_P
ClientSampleId :
YBW82MS



Tgt Ion:198 Resp: 54239
Ion Ratio Lower Upper
198 100
182 7.5 3.4 5.2
77 50.1 24.4 36.6

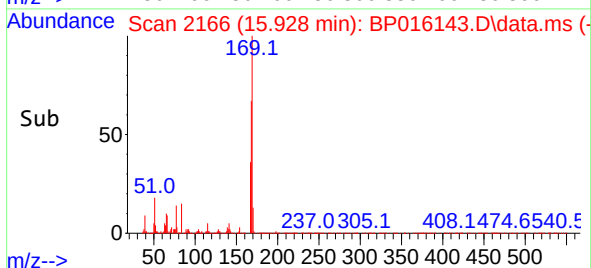
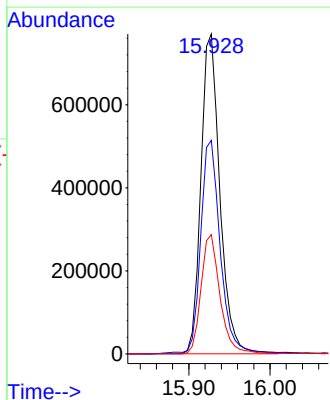
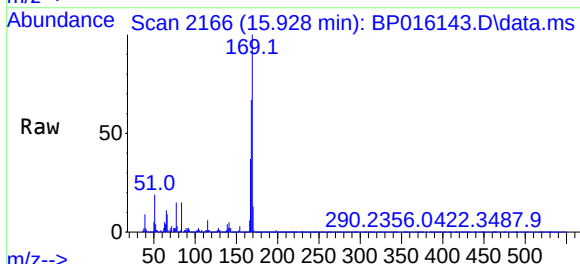
Manual Integrations
APPROVED

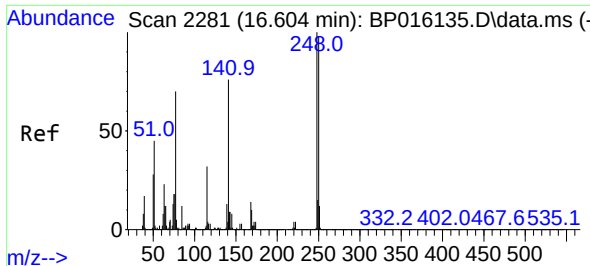
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#67
N-Nitrosodiphenylamine
Concen: 18.626 ng/ul
RT: 15.928 min Scan# 2166
Delta R.T. -0.012 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

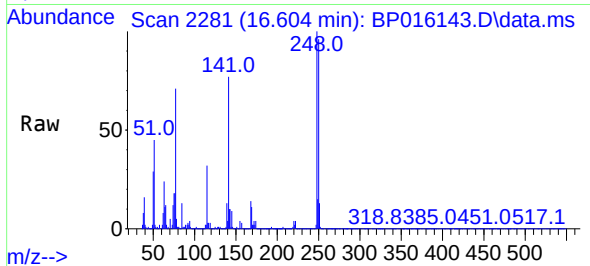
Tgt Ion:169 Resp: 1249234
Ion Ratio Lower Upper
169 100
168 66.8 54.2 81.4
167 37.3 29.7 44.5





#68
4-Bromophenyl-phenylether
Concen: 18.009 ng/ul
RT: 16.604 min Scan# 2281
Delta R.T. -0.012 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

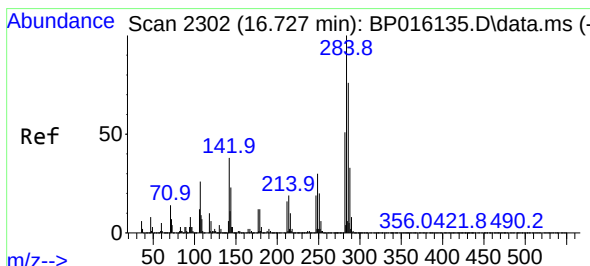
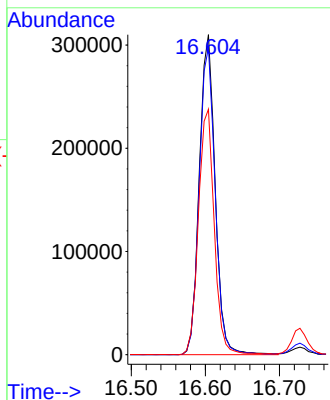
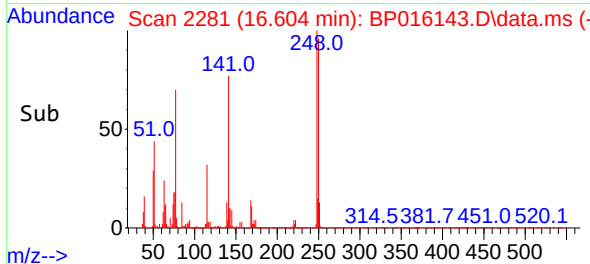
Instrument :
BNA_P
ClientSampleId :
YBW82MS



Tgt Ion:248 Resp: 460738
Ion Ratio Lower Upper
248 100
250 95.9 84.6 126.8
141 76.7 67.8 101.6

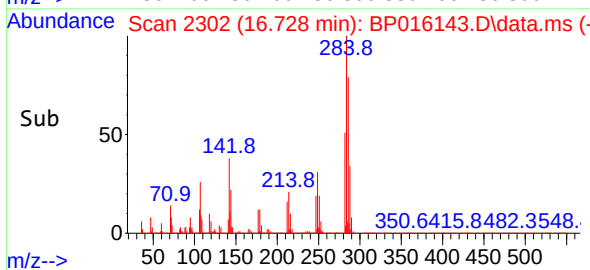
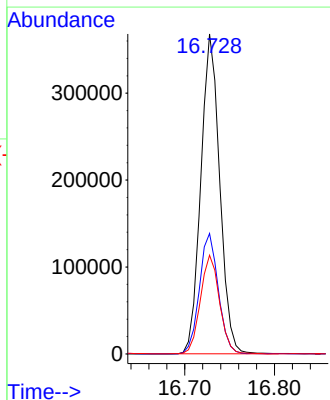
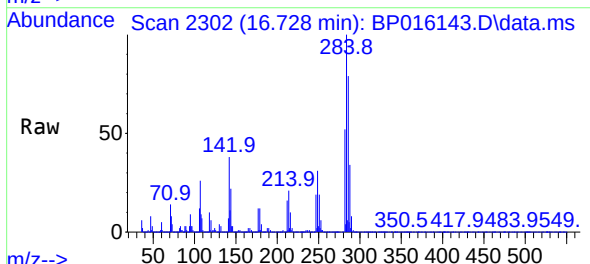
Manual Integrations
APPROVED

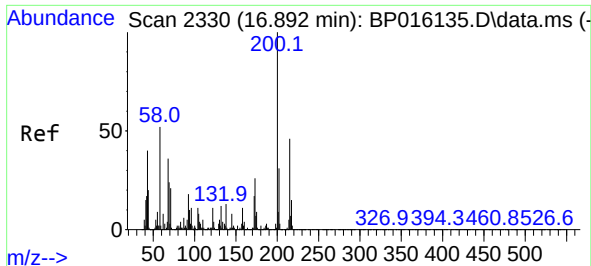
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#69
Hexachlorobenzene
Concen: 17.816 ng/ul
RT: 16.728 min Scan# 2302
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

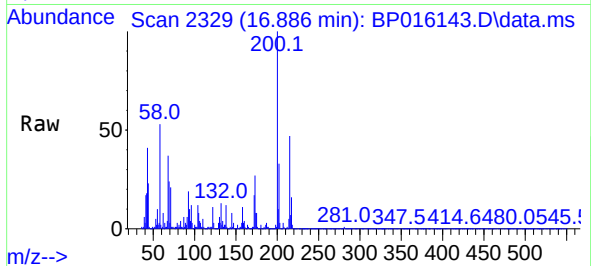
Tgt Ion:284 Resp: 537800
Ion Ratio Lower Upper
284 100
142 37.7 27.8 41.8
249 30.9 26.1 39.1





#70
Atrazine
Concen: 9.460 ng/ul
RT: 16.886 min Scan# 21
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

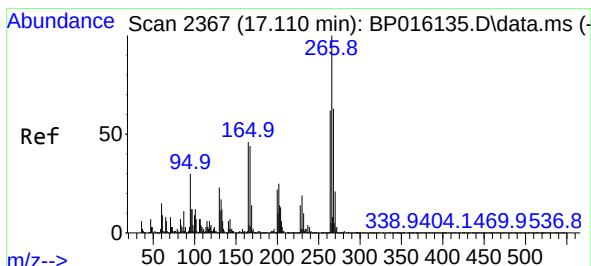
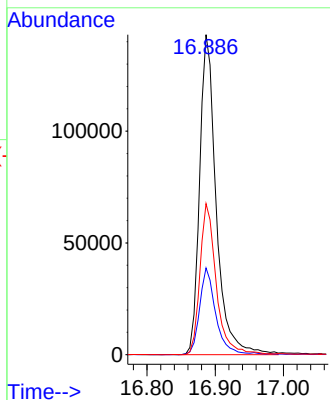
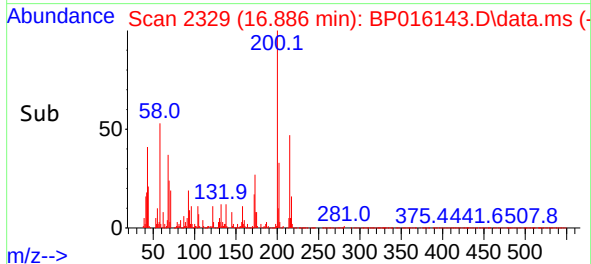
Instrument :
BNA_P
ClientSampleId :
YBW82MS



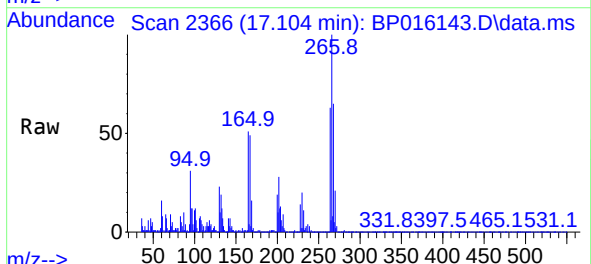
Tgt Ion:200 Resp: 24286
Ion Ratio Lower Upper
200 100
173 27.1 19.8 29.8
215 47.2 36.8 55.2

Manual Integrations
APPROVED

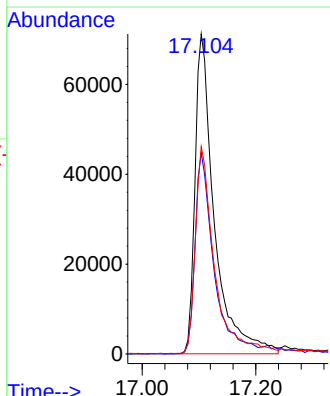
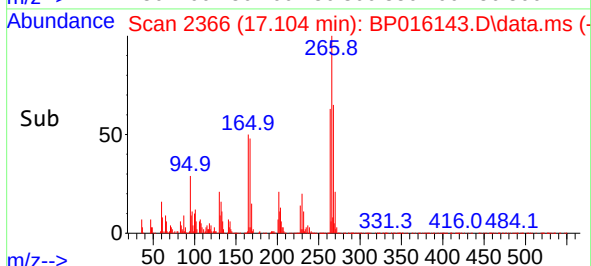
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023

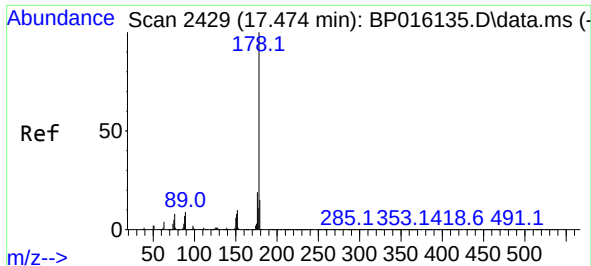


#71
Pentachlorophenol
Concen: 11.619 ng/ul
RT: 17.104 min Scan# 2366
Delta R.T. -0.012 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19



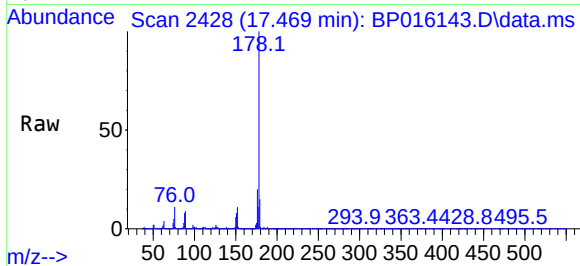
Tgt Ion:266 Resp: 168338
Ion Ratio Lower Upper
266 100
264 62.8 53.4 80.2
268 64.8 51.4 77.2





#72
Phenanthrene
Concen: 19.632 ng/ul
RT: 17.469 min Scan# 2429
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

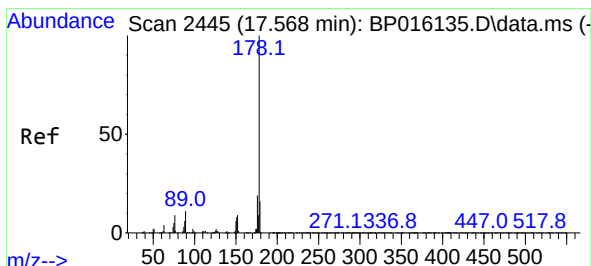
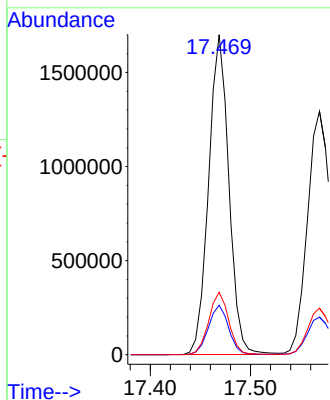
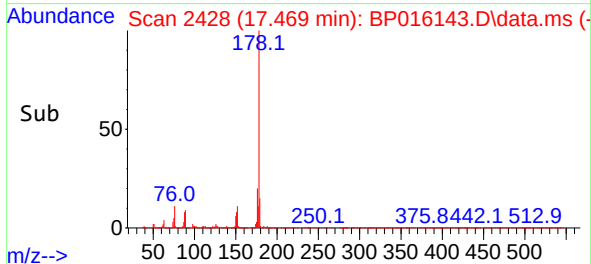
Instrument :
BNA_P
ClientSampleId :
YBW82MS



Tgt Ion:178 Resp: 238936
Ion Ratio Lower Upper
178 100
179 15.4 12.4 18.6
176 19.5 15.6 23.4

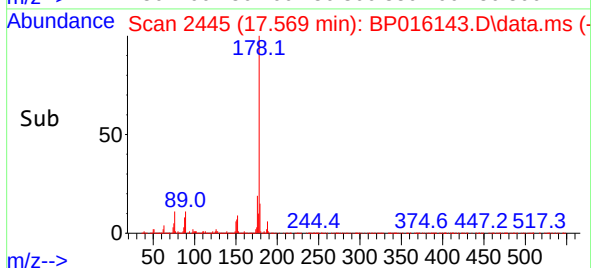
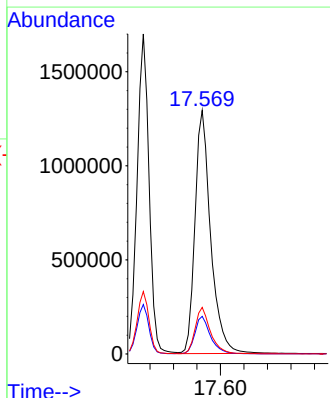
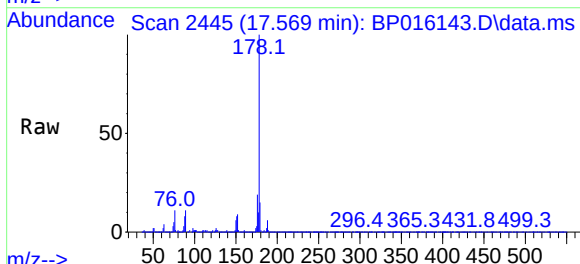
Manual Integrations
APPROVED

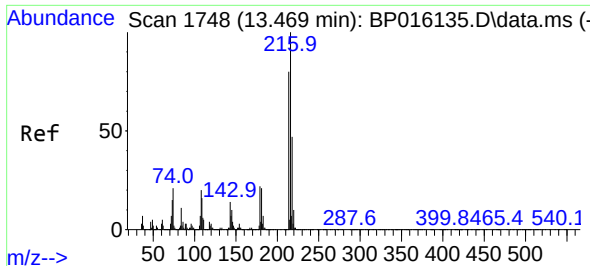
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#74
Anthracene
Concen: 19.567 ng/ul
RT: 17.569 min Scan# 2445
Delta R.T. -0.012 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

Tgt Ion:178 Resp: 2393019
Ion Ratio Lower Upper
178 100
179 15.5 12.1 18.1
176 19.1 14.6 22.0





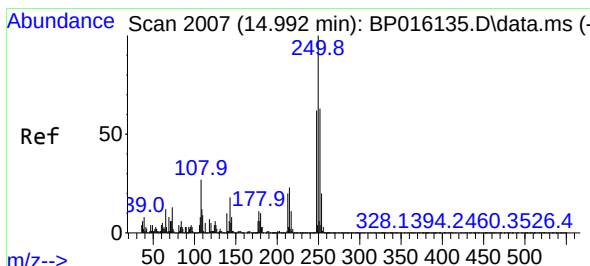
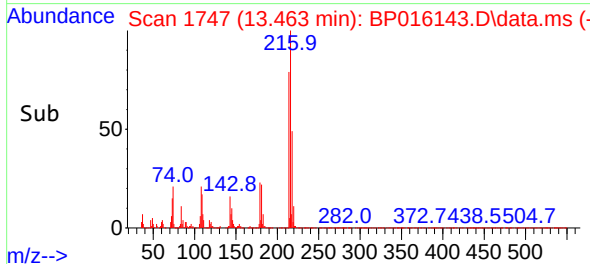
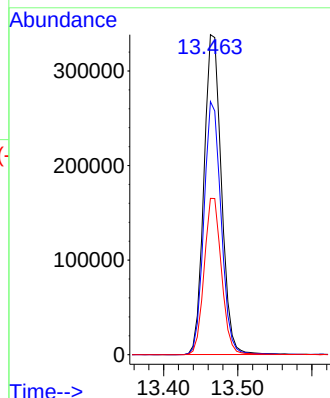
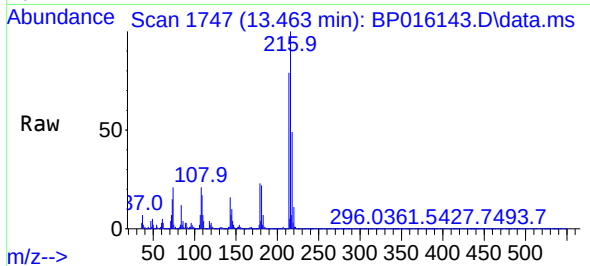
#75
1,2,3,4-Tetrachlorobenzene
Concen: 15.184 ng/uL
RT: 13.463 min Scan# 11
Delta R.T. -0.024 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

Instrument :
BNA_P
ClientSampleId :
YBW82MS

Tgt Ion:216 Resp: 553520
Ion Ratio Lower Upper
216 100
214 79.1 62.0 93.0
218 48.9 38.4 57.6

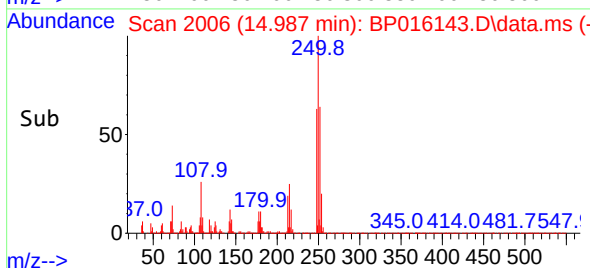
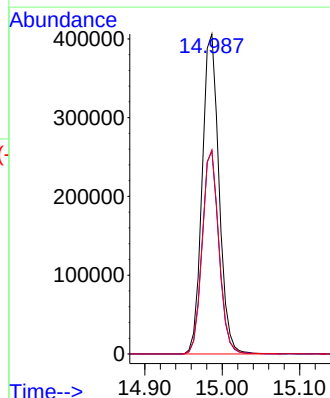
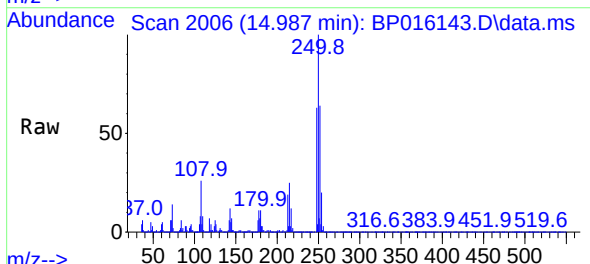
Manual Integrations
APPROVED

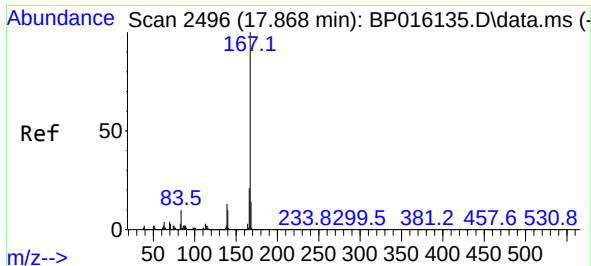
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#76
Pentachlorobenzene
Concen: 16.626 ng/uL
RT: 14.987 min Scan# 2006
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

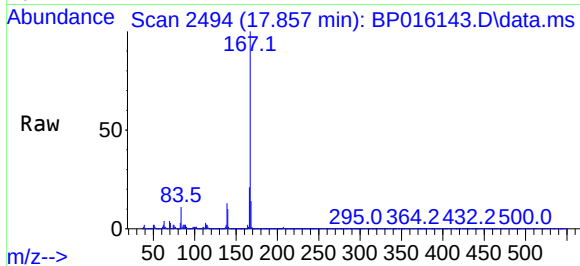
Tgt Ion:250 Resp: 611726
Ion Ratio Lower Upper
250 100
248 63.4 50.7 76.1
252 63.7 51.2 76.8





#77
 Carbazole
 Concen: 20.930 ng/ul
 RT: 17.857 min Scan# 2496
 Delta R.T. -0.012 min
 Lab File: BP016143.D
 Acq: 09 Jul 2023 21:19

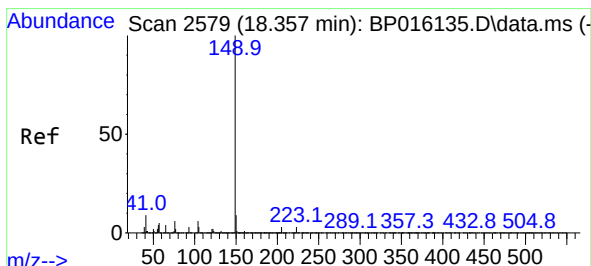
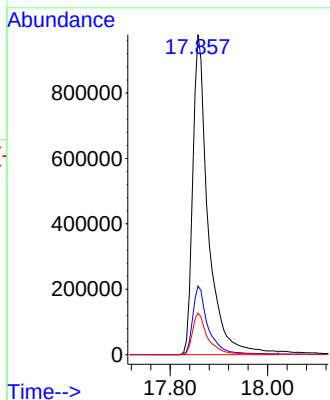
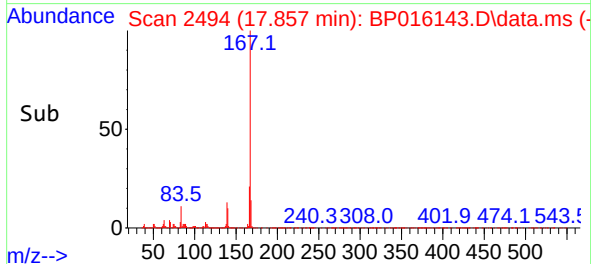
Instrument :
 BNA_P
 ClientSampleId :
 YBW82MS



Tgt Ion:167 Resp: 2157394
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.4 26.0
 139 13.0 11.0 16.4

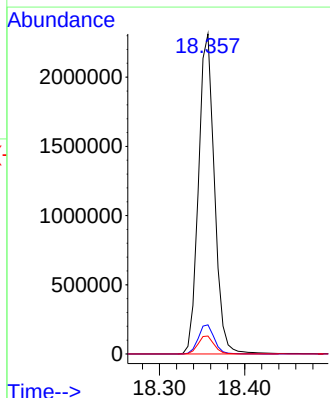
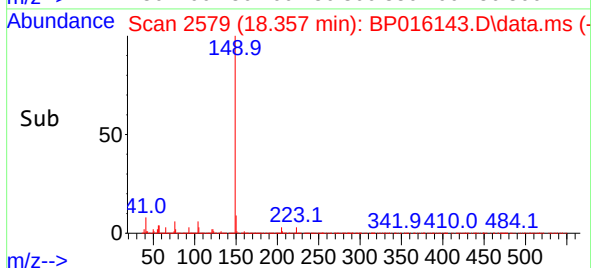
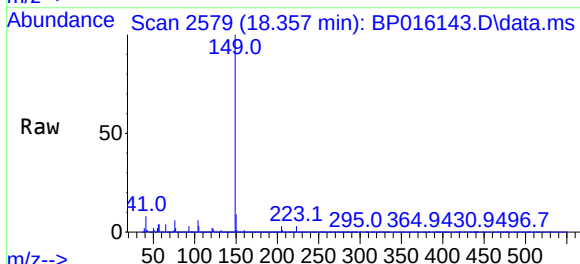
Manual Integrations
 APPROVED

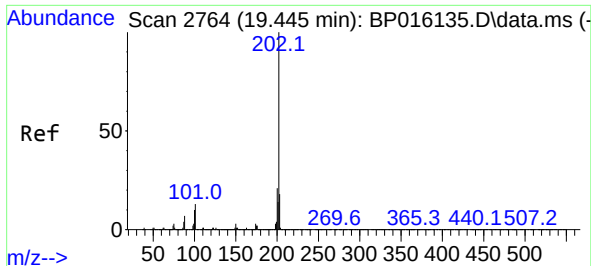
Reviewed By :Yogesh Patel 07/10/2023
 Supervised By :mohammad ahmed 07/10/2023



#78
 Di-n-butylphthalate
 Concen: 21.965 ng/ul
 RT: 18.357 min Scan# 2579
 Delta R.T. -0.012 min
 Lab File: BP016143.D
 Acq: 09 Jul 2023 21:19

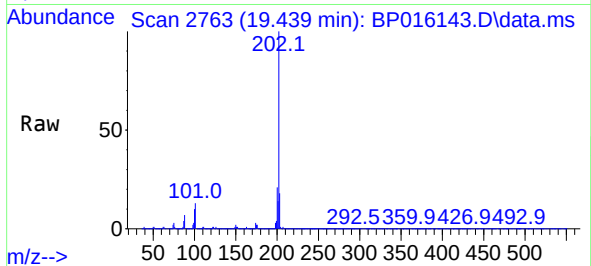
Tgt Ion:149 Resp: 3001557
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.5 11.3
 104 5.6 4.6 7.0





#80
Fluoranthene
Concen: 18.549 ng/u1
RT: 19.439 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

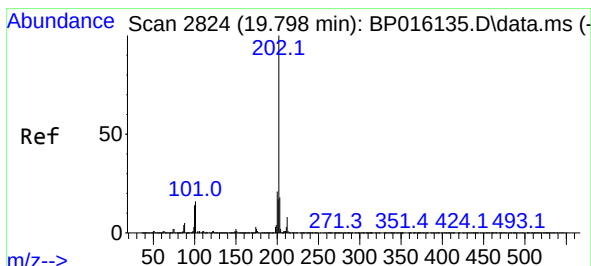
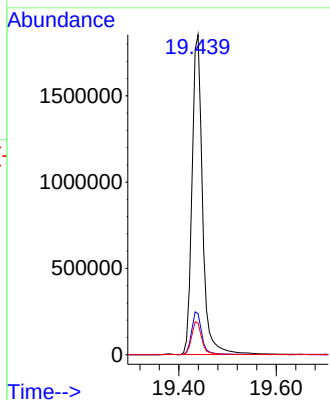
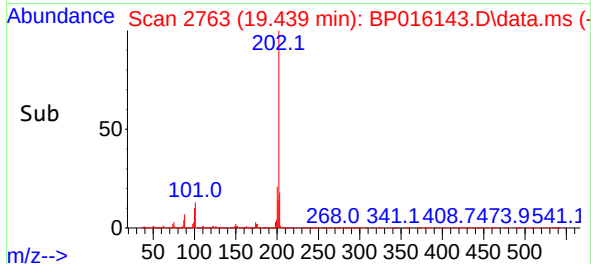
Instrument :
BNA_P
ClientSampleId :
YBW82MS



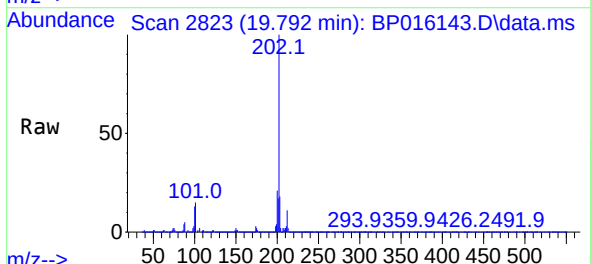
Tgt Ion:202 Resp: 280079
Ion Ratio Lower Upper
202 100
101 12.8 8.3 12.5
100 9.9 6.6 9.8

Manual Integrations
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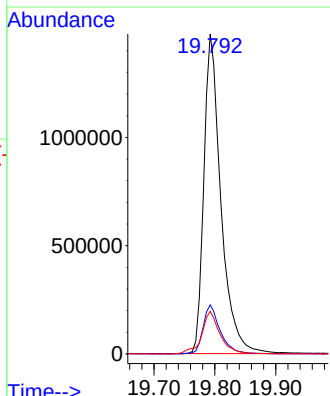
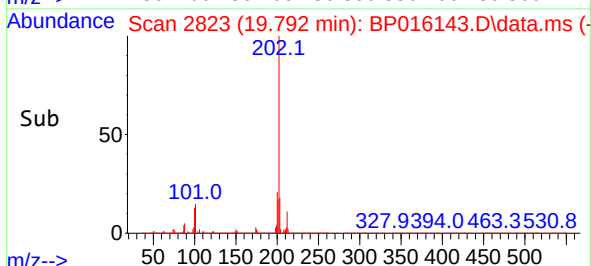
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023

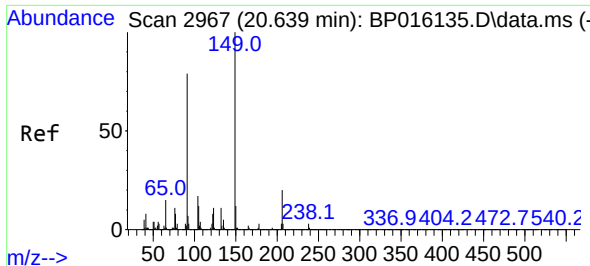


#82
Pyrene
Concen: 18.652 ng/u1
RT: 19.792 min Scan# 2823
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19



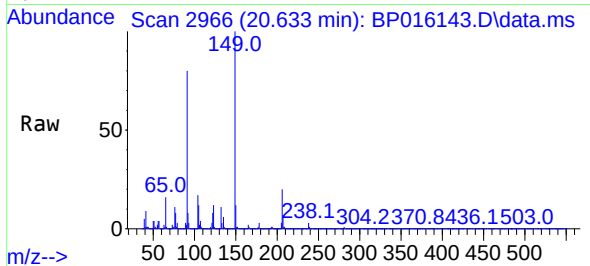
Tgt Ion:202 Resp: 2872946
Ion Ratio Lower Upper
202 100
101 15.4 9.3 13.9#
100 13.3 7.6 11.4#





#83
Butylbenzylphthalate
Concen: 21.451 ng/ul
RT: 20.633 min Scan# 2967
Delta R.T. -0.012 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

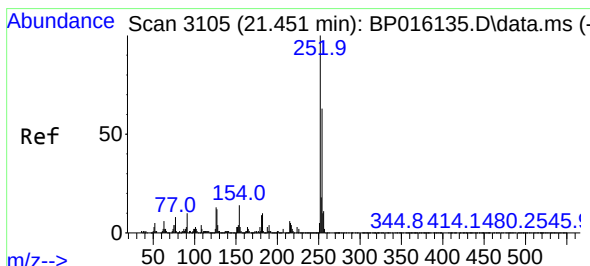
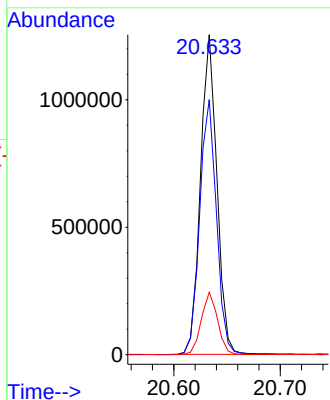
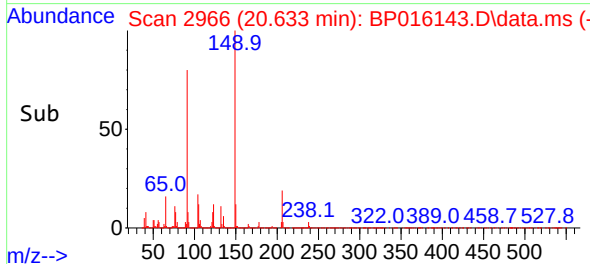
Instrument :
BNA_P
ClientSampleId :
YBW82MS



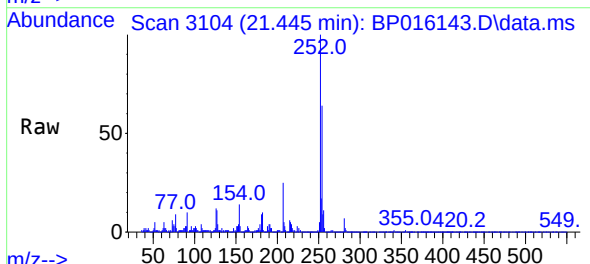
Tgt Ion:149 Resp: 1347969
Ion Ratio Lower Upper
149 100
91 79.7 59.8 89.6
206 19.5 16.4 24.6

Manual Integrations
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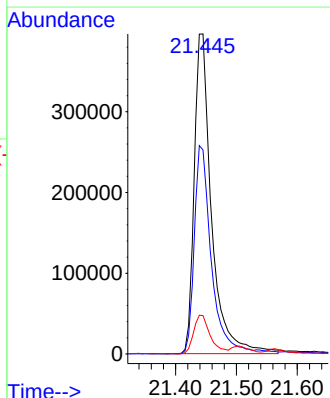
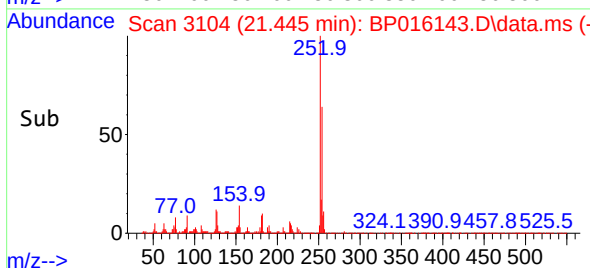
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023

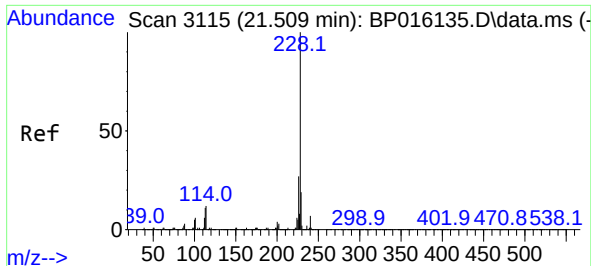


#84
3,3'-Dichlorobenzidine
Concen: 18.608 ng/ul
RT: 21.445 min Scan# 3104
Delta R.T. -0.006 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19



Tgt Ion:252 Resp: 782682
Ion Ratio Lower Upper
252 100
254 63.8 51.0 76.6
126 12.0 8.6 13.0





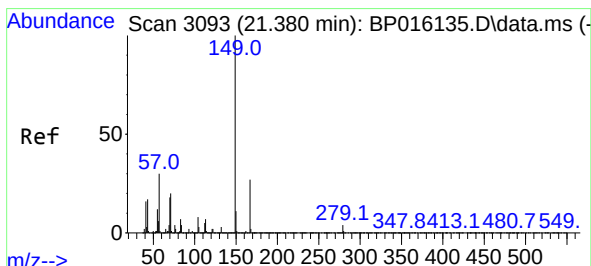
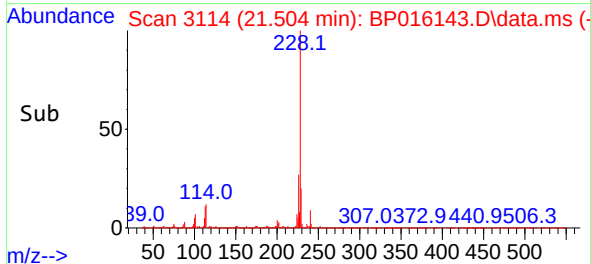
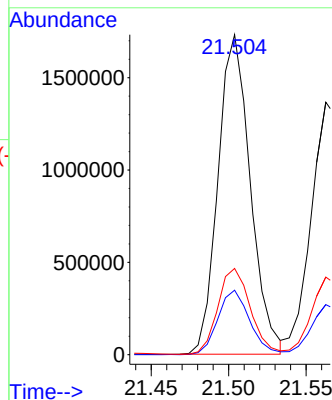
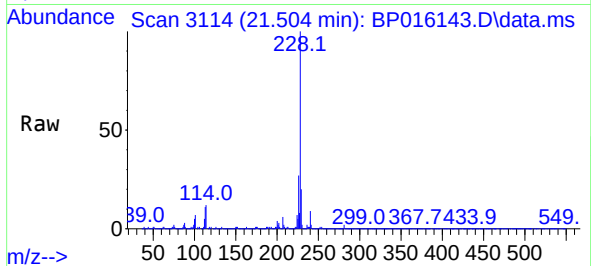
#85
Benzo(a)anthracene
Concen: 19.182 ng/ul
RT: 21.504 min Scan# 3115
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

Instrument :
BNA_P
ClientSampleId :
YBW82MS

Tgt Ion:228 Resp: 251065
Ion Ratio Lower Upper
228 100
229 20.1 15.3 22.9
226 27.0 21.4 32.0

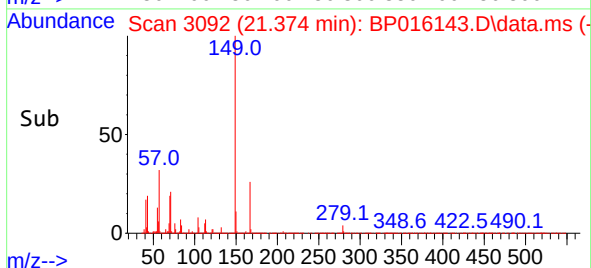
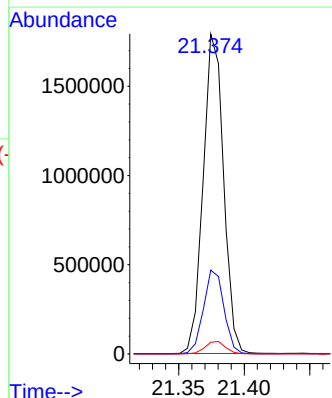
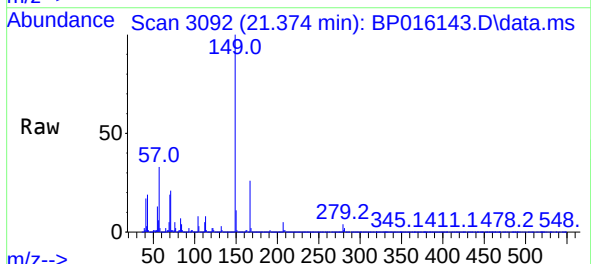
Manual Integrations
APPROVED

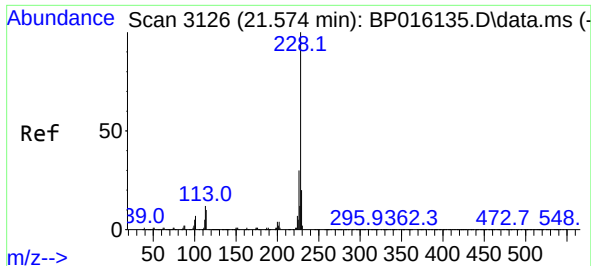
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 22.455 ng/ul
RT: 21.374 min Scan# 3092
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

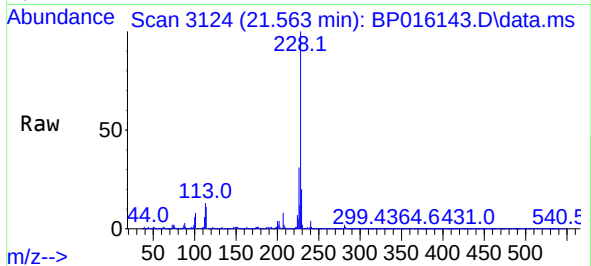
Tgt Ion:149 Resp: 1939228
Ion Ratio Lower Upper
149 100
167 26.2 21.0 31.6
279 3.7 3.8 5.6#





#87
Chrysene
Concen: 20.555 ng/ul
RT: 21.563 min Scan# 3126
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

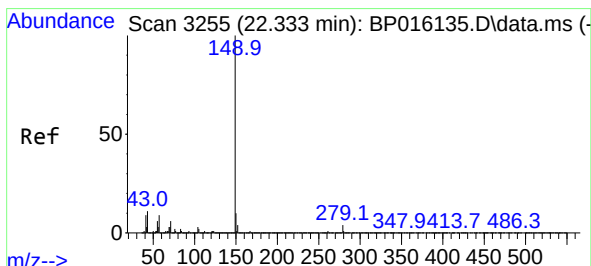
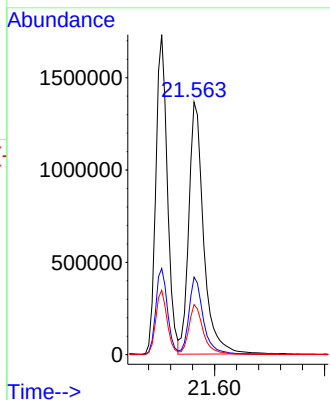
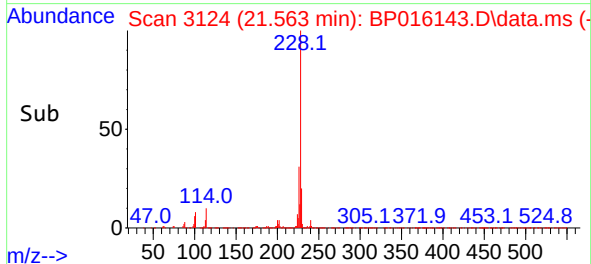
Instrument :
BNA_P
ClientSampleId :
YBW82MS



Tgt Ion:228 Resp: 255254
Ion Ratio Lower Upper
228 100
226 30.7 24.3 36.5
229 19.9 15.5 23.3

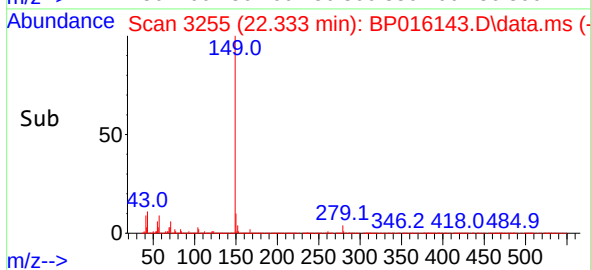
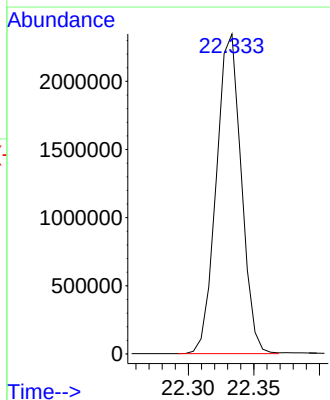
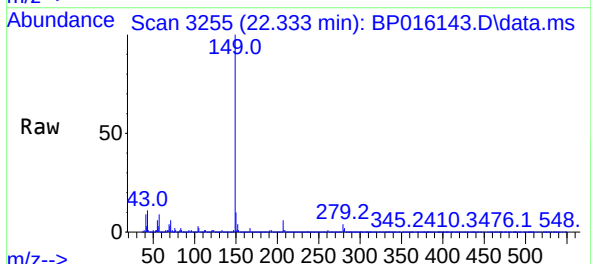
Manual Integrations
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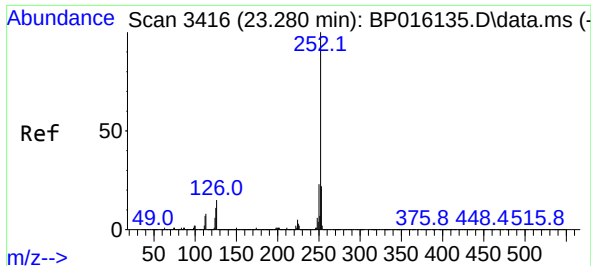
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#89
Di-n-octyl phthalate
Concen: 23.523 ng/ul
RT: 22.333 min Scan# 3255
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

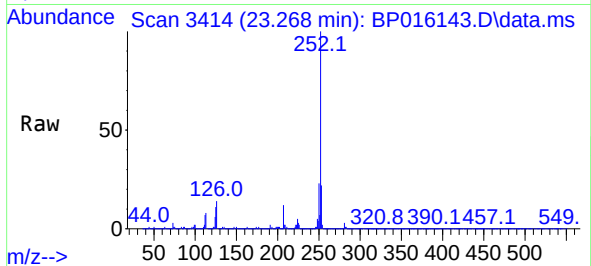
Tgt Ion:149 Resp: 3104306





#90
Benzo(b)fluoranthene
Concen: 20.318 ng/ul
RT: 23.268 min Scan# 3416
Delta R.T. -0.024 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

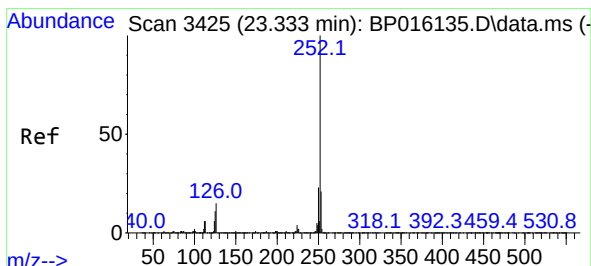
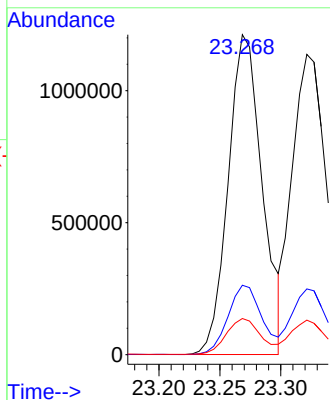
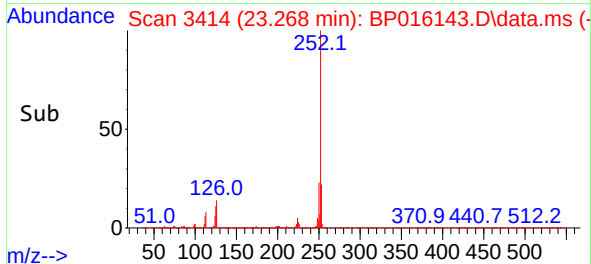
Instrument :
BNA_P
ClientSampleId :
YBW82MS



Tgt Ion:252 Resp: 2357519
Ion Ratio Lower Upper
252 100
253 21.7 17.3 25.9
125 11.3 7.5 11.3

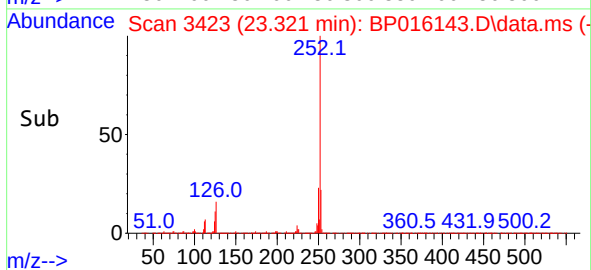
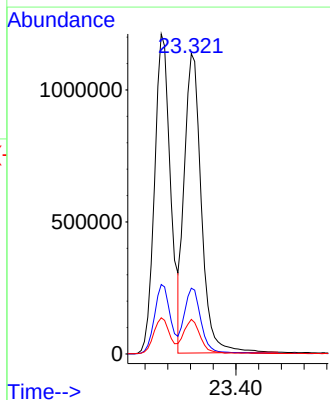
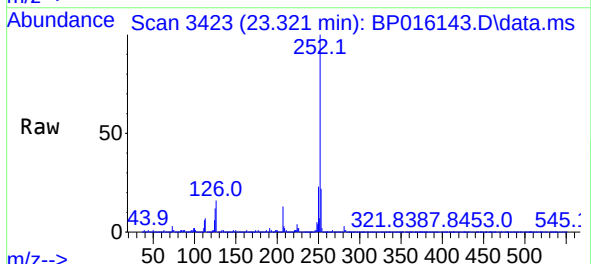
Manual Integrations
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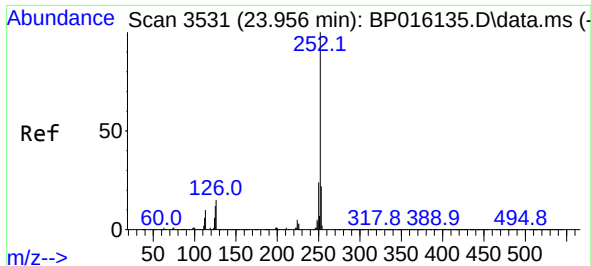
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#91
Benzo(k)fluoranthene
Concen: 20.123 ng/ul
RT: 23.321 min Scan# 3423
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

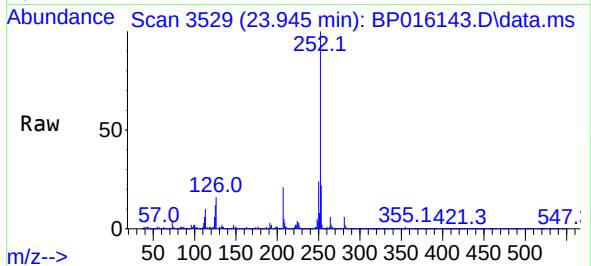
Tgt Ion:252 Resp: 2359053
Ion Ratio Lower Upper
252 100
253 21.9 17.0 25.4
125 11.5 7.3 10.9





#93
Benzo(a)pyrene
Concen: 19.849 ng/ul
RT: 23.945 min Scan# 30
Delta R.T. -0.018 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

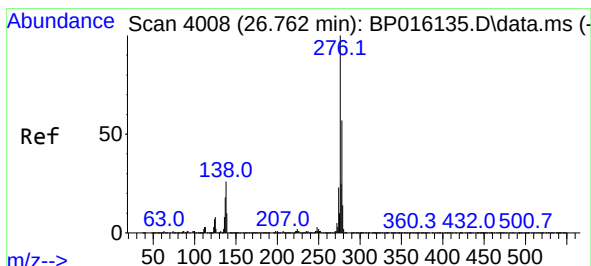
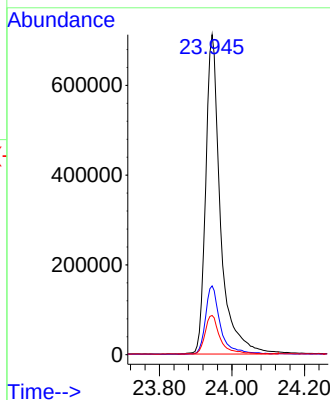
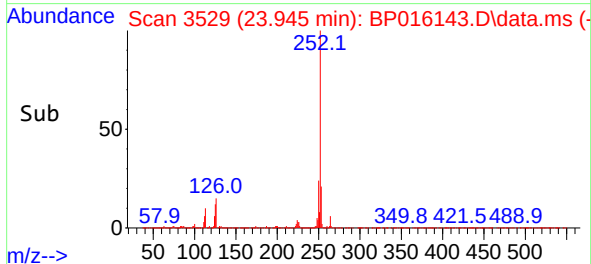
Instrument :
BNA_P
ClientSampleId :
YBW82MS



Tgt Ion:252 Resp: 201244
Ion Ratio Lower Upper
252 100
253 21.5 17.7 26.5
125 12.3 8.2 12.2

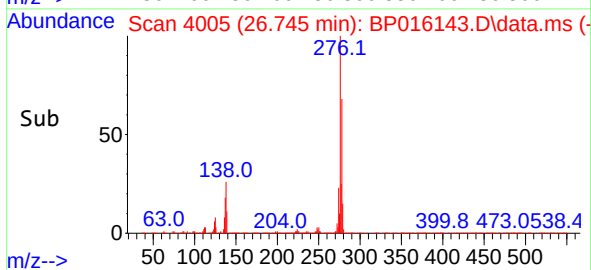
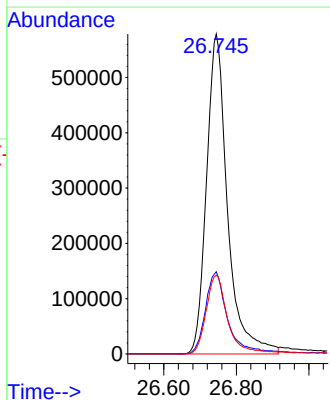
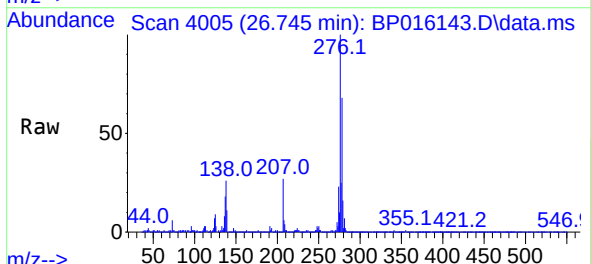
Manual Integrations
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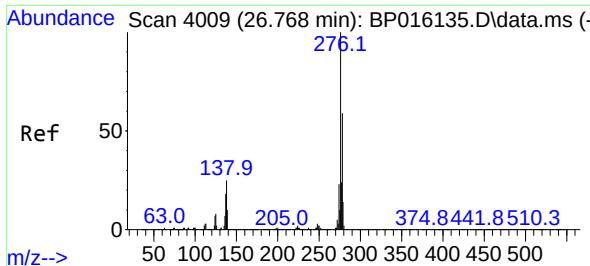
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#94
Indeno(1,2,3-cd)pyrene
Concen: 16.874 ng/ul
RT: 26.745 min Scan# 4005
Delta R.T. -0.029 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

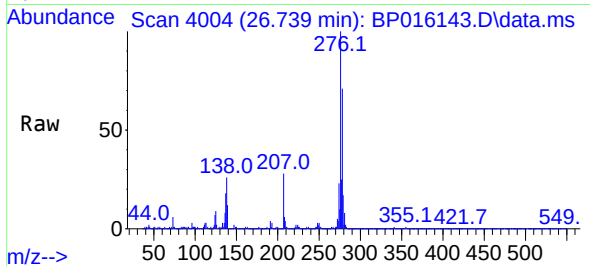
Tgt Ion:276 Resp: 2322478
Ion Ratio Lower Upper
276 100
138 25.7 15.7 23.5#
277 24.6 19.6 29.4





#95
Dibenzo(a,h)anthracene
Concen: 16.852 ng/ul
RT: 26.739 min Scan# 4009
Delta R.T. -0.041 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19

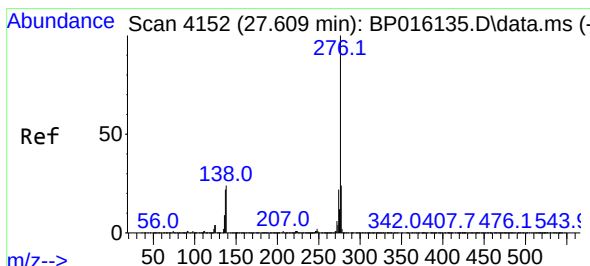
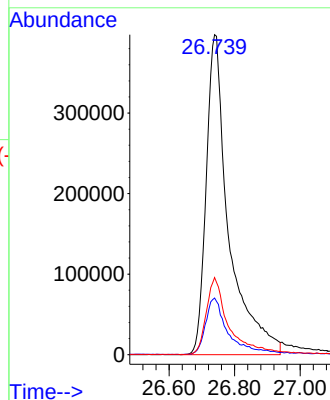
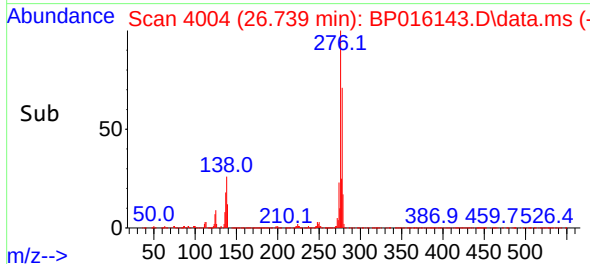
Instrument :
BNA_P
ClientSampleId :
YBW82MS



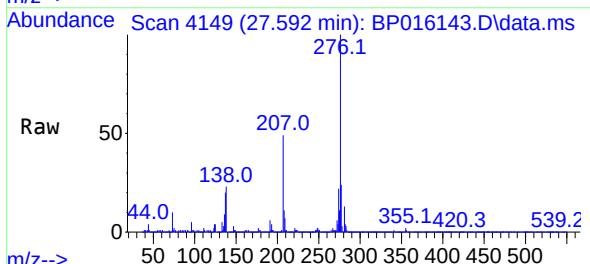
Tgt Ion:278 Resp: 1905084
Ion Ratio Lower Upper
278 100
139 17.7 10.5 15.7
279 24.1 18.4 27.6

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#96
Benzo(g,h,i)perylene
Concen: 16.332 ng/ul
RT: 27.592 min Scan# 4149
Delta R.T. -0.029 min
Lab File: BP016143.D
Acq: 09 Jul 2023 21:19



Tgt Ion:276 Resp: 1849199
Ion Ratio Lower Upper
276 100
138 23.4 15.1 22.7
277 24.0 18.8 28.2

