

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
 Data File : BP017135.D
 Acq On : 13 Sep 2023 02:27
 Operator : MA/JU
 Sample : PB155284BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :

BNA_P

ClientSampleId :

SLCS284

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 09/13/2023

Supervised By :mohammad ahmed 09/13/2023

Quant Time: Sep 13 04:14:16 2023

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Tue Sep 12 23:27:27 2023

Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	308428	20.000	ng/u1	0.00
20) Naphthalene-d8	10.781	136	1401209	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.616	164	917280	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.386	188	2081825	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	2083131	20.000	ng/u1	0.00
88) Perylene-d12	24.010	264	2192103	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	37476	5.106	ng/uL	0.00
4) Pyridine-d5	3.746	84	544525	25.935	ng/u1	0.00
7) Phenol-d5	7.105	99	710312	28.323	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.299	67	419516	26.763	ng/u1	0.00
11) 2-Chlorophenol-d4	7.475	132	555010	27.741	ng/u1	0.00
15) 4-Methylphenol-d8	8.669	113	553500	26.630	ng/u1	0.00
21) Nitrobenzene-d5	9.151	128	267740	27.288	ng/u1	0.00
24) 2-Nitrophenol-d4	9.869	143	298078	28.457	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.393	165	561514	27.719	ng/u1	0.00
31) 4-Chloroaniline-d4	10.945	131	745197	24.406	ng/u1	0.00
46) Dimethylphthalate-d6	14.028	166	1724190	26.414	ng/u1	0.00
49) Acenaphthylene-d8	14.316	160	1916783	25.879	ng/u1	0.00
54) 4-Nitrophenol-d4	14.839	143	330618	26.206	ng/u1	0.00
60) Fluorene-d10	15.610	176	1482738	26.271	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	312511	26.868	ng/u1	0.00
73) Anthracene-d10	17.486	188	2334013	26.387	ng/u1	0.00
81) Pyrene-d10	19.721	212	2929215	26.812	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.845	264	2859139	27.634	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.346	88	78632	9.963	ng/uL	91
5) Pyridine	3.769	79	522525	24.027	ng/u1	98
6) Benzaldehyde	7.110	77	385936	27.641	ng/u1	99
8) Phenol	7.134	94	735426	27.804	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.393	93	568443	26.945	ng/u1	98
12) 2-Chlorophenol	7.510	128	577474	28.436	ng/u1	99
13) 2-Methylphenol	8.399	108	538315	27.300	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.487	45	734909m	25.705	ng/u1	
16) Acetophenone	8.804	105	894975	27.510	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.781	70	460348	27.537	ng/u1	99
18) 4-Methylphenol	8.734	108	596181	27.327	ng/u1	97
19) Hexachloroethane	9.022	117	231731	27.746	ng/u1	96
22) Nitrobenzene	9.199	77	677302	26.507	ng/u1	97
23) Isophorone	9.710	82	1263659	26.391	ng/u1	99
25) 2-Nitrophenol	9.899	139	331839	28.504	ng/u1	99
26) 2,4-Dimethylphenol	9.940	107	500171	21.081	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.198	93	777331	25.902	ng/u1	100
29) 2,4-Dichlorophenol	10.422	162	562082	27.411	ng/u1	97
30) Naphthalene	10.834	128	1835260	25.883	ng/u1	100
32) 4-Chloroaniline	10.969	127	663708	22.275	ng/u1	98
33) Hexachlorobutadiene	11.057	225	367403	26.387	ng/u1	99
34) Caprolactam	11.798	113	196858m	30.541	ng/u1	
35) 4-Chloro-3-methylphenol	12.069	107	613860	27.668	ng/u1	99
36) 2-Methylnaphthalene	12.440	142	1247822	26.081	ng/u1	100

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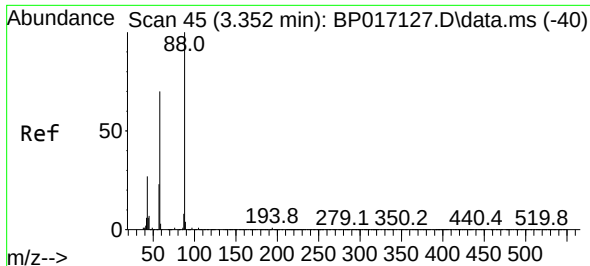
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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 12 23:27:27 2023
 Response via : Initial Calibration

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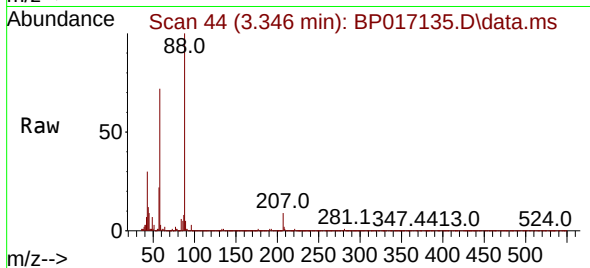
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.657	142	1222856	25.250	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.787	216	701576	25.680	ng/ul	99
40) Hexachlorocyclopentadiene	12.734	237	333625	19.600	ng/ul	100
41) 2,4,6-Trichlorophenol	13.040	196	457298	26.349	ng/ul	99
42) 2,4,5-Trichlorophenol	13.110	196	509335	27.604	ng/ul	99
43) 1,1'-Biphenyl	13.445	154	1719050	26.135	ng/ul	99
44) 2-Chloronaphthalene	13.492	162	1350136	25.848	ng/ul	99
45) 2-Nitroaniline	13.734	65	407862	28.827	ng/ul	96
47) Dimethylphthalate	14.075	163	1784171	26.925	ng/ul	99
48) 2,6-Dinitrotoluene	14.222	165	356482	29.426	ng/ul	99
50) Acenaphthylene	14.345	152	2128269	24.873	ng/ul	100
51) 3-Nitroaniline	14.563	138	380931	29.393	ng/ul	97
52) Acenaphthene	14.681	153	1470464	25.970	ng/ul	100
53) 2,4-Dinitrophenol	14.763	184	207576	24.463	ng/ul	95
55) 4-Nitrophenol	14.851	109	272399	26.977	ng/ul	97
56) Dibenzofuran	15.016	168	2054205	26.253	ng/ul	99
57) 2,4-Dinitrotoluene	15.004	165	537374	29.789	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.233	232	427855	26.432	ng/ul	97
59) Diethylphthalate	15.434	149	1794677	27.432	ng/ul	99
61) Fluorene	15.669	166	1716596	26.535	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.657	204	866194	26.336	ng/ul	99
63) 4-Nitroaniline	15.733	138	385009	31.955	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.757	198	329175	26.371	ng/ul#	94
67) N-Nitrosodiphenylamine	15.886	169	1464558	27.056	ng/ul	99
68) 4-Bromophenyl-phenylether	16.563	248	548888	27.660	ng/ul	95
69) Hexachlorobenzene	16.639	284	628591	26.762	ng/ul	100
70) Atrazine	16.839	200	324620	16.567	ng/ul	99
71) Pentachlorophenol	17.010	266	354478	23.222	ng/ul	99
72) Phenanthrene	17.428	178	2821666	26.971	ng/ul	100
74) Anthracene	17.522	178	2789912	26.330	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.398	216	70875	2.462	ng/uL	98
76) Pentachlorobenzene	14.910	250	730793	27.980	ng/uL	100
77) Carbazole	17.804	167	2620484	28.164	ng/ul	99
78) Di-n-butylphthalate	18.316	149	3158930	29.794	ng/ul	100
80) Fluoranthene	19.392	202	3490223	27.333	ng/ul	100
82) Pyrene	19.751	202	3633261	26.928	ng/ul	99
83) Butylbenzylphthalate	20.610	149	1483081	30.820	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.410	252	1237339	28.972	ng/ul	99
85) Benzo(a)anthracene	21.468	228	3698283	27.115	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.345	149	2152289	31.862	ng/ul	99
87) Chrysene	21.527	228	3479110	27.421	ng/ul	99
89) Di-n-octyl phthalate	22.310	149	3666903	30.168	ng/ul	100
90) Benzo(b)fluoranthene	23.227	252	3662552	28.345	ng/ul	99
91) Benzo(k)fluoranthene	23.280	252	3560992	27.722	ng/ul	100
93) Benzo(a)pyrene	23.898	252	3196391	26.664	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.692	276	3847264	28.982	ng/ul	99
95) Dibenzo(a,h)anthracene	26.709	278	3258031	29.217	ng/ul	100
96) Benzo(g,h,i)perylene	27.527	276	3031225	29.531	ng/ul	98

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



#2
1,4-Dioxane
Concen: 9.963 ng/uL
RT: 3.346 min Scan# 44
Delta R.T. -0.006 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

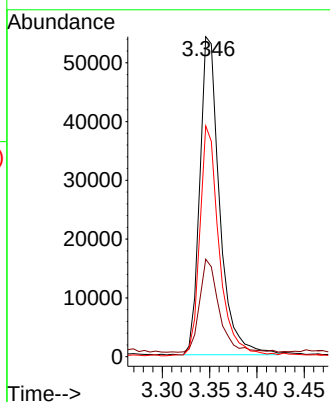
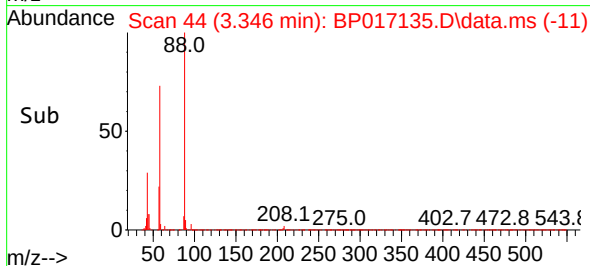
Instrument :
BNA_P
ClientSampleId :
SLCS284



Tgt Ion: 88 Resp: 7863
Ion Ratio Lower Upper
88 100
43 30.5 21.9 32.9
58 72.1 50.8 76.2

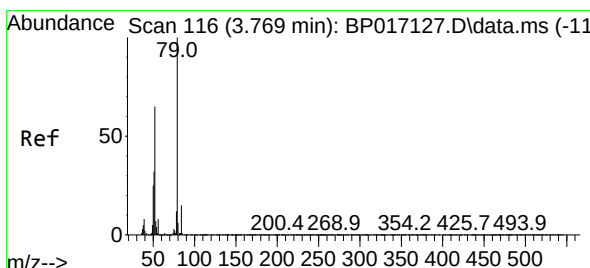
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/13/2023
Supervised By :mohammad ahmed 09/13/2023



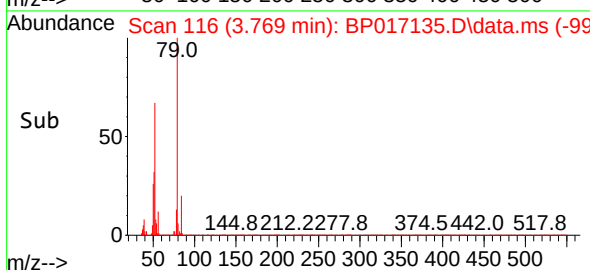
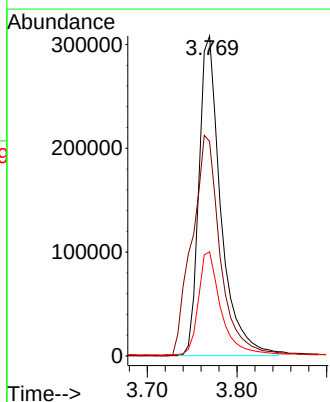
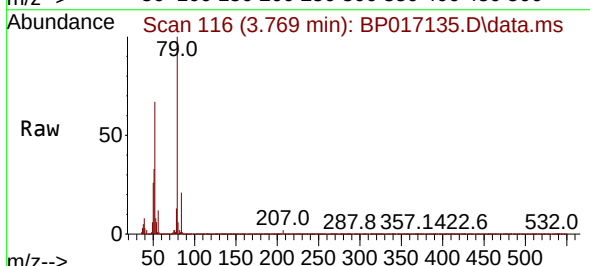
09/13/2023
Supervised By :mohammad
ahmed

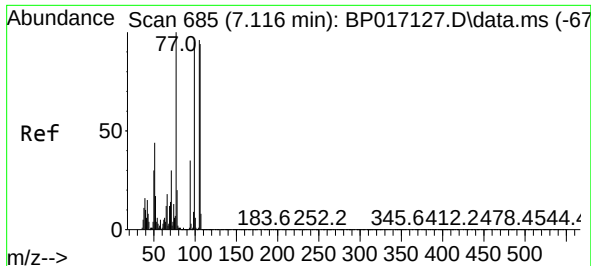
09/13/2023



#5
Pyridine
Concen: 24.027 ng/uL
RT: 3.769 min Scan# 116
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

Tgt Ion: 79 Resp: 522525
Ion Ratio Lower Upper
79 100
52 67.0 54.5 81.7
51 32.6 27.0 40.6





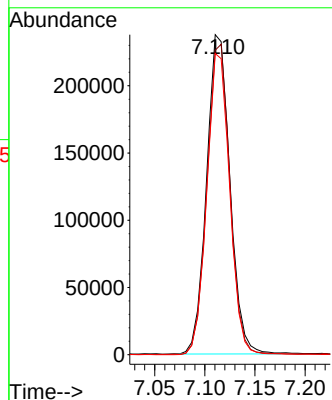
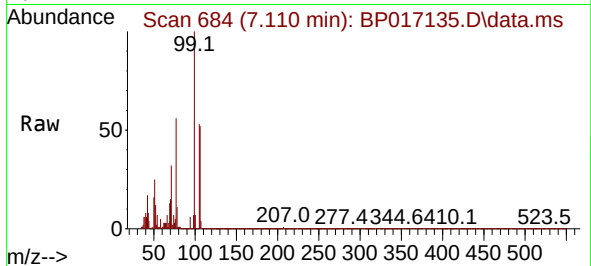
#6
Benzaldehyde
Concen: 27.641 ng/ul
RT: 7.110 min Scan# 685
Delta R.T. -0.006 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

Instrument :
BNA_P
ClientSampleId :
SLCS284

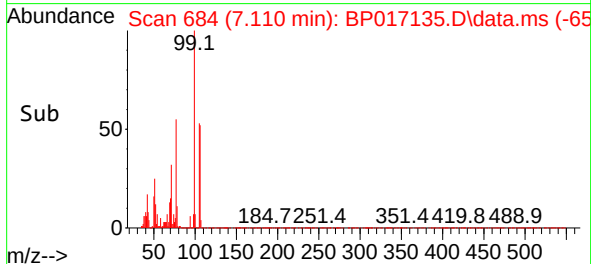
Tgt Ion: 77 Resp: 385930
Ion Ratio Lower Upper
77 100
105 95.1 75.3 112.9
106 94.1 74.6 111.8

Manual Integrations
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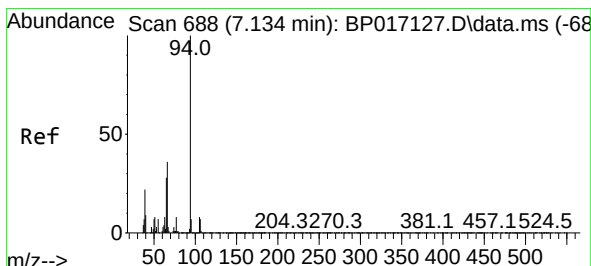
Reviewed By :Yogesh Patel 09/13/2023
Supervised By :mohammad ahmed 09/13/2023



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ahmed

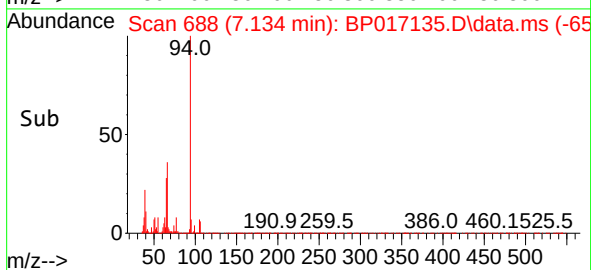
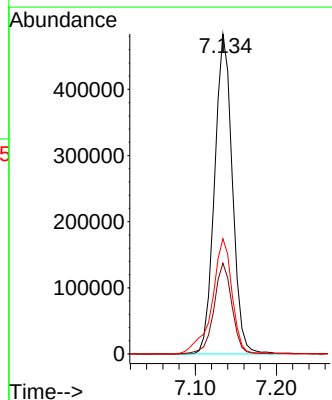
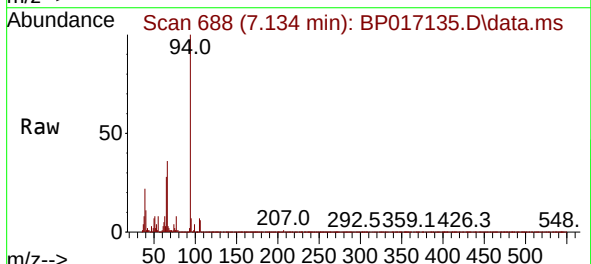


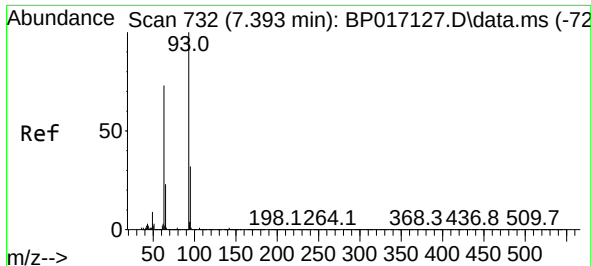
09/13/2023



#8
Phenol
Concen: 27.804 ng/ul
RT: 7.134 min Scan# 688
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

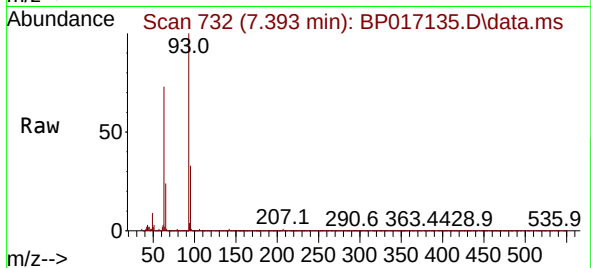
Tgt Ion: 94 Resp: 735426
Ion Ratio Lower Upper
94 100
65 28.4 22.7 34.1
66 36.0 29.6 44.4





#10
Bis(2-Chloroethyl)ether
Concen: 26.945 ng/ul
RT: 7.393 min Scan# 732
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

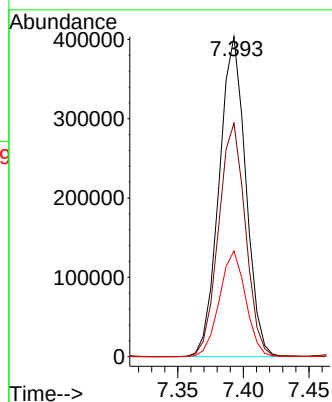
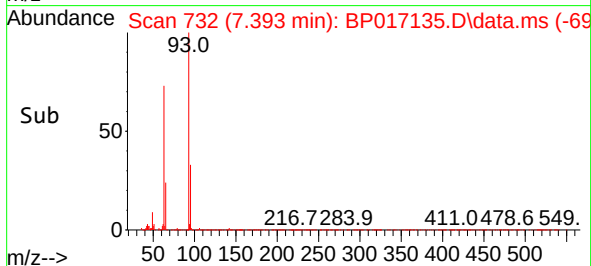
Instrument :
BNA_P
ClientSampleId :
SLCS284



Tgt Ion: 93 Resp: 56844
Ion Ratio Lower Upper
93 100
63 73.0 59.5 89.3
95 33.1 25.8 38.6

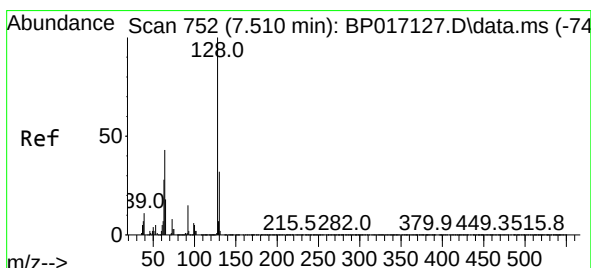
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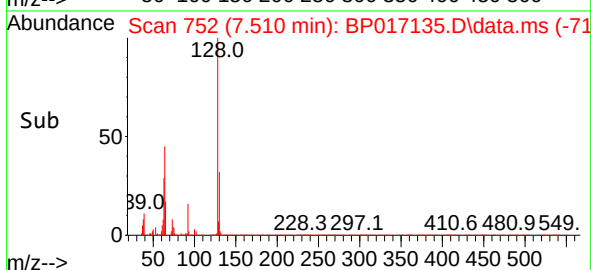
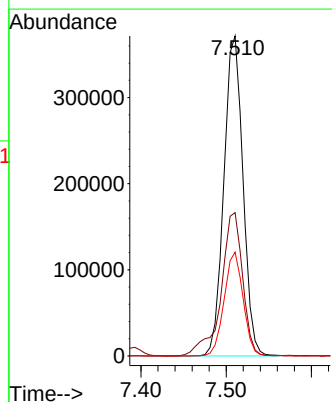
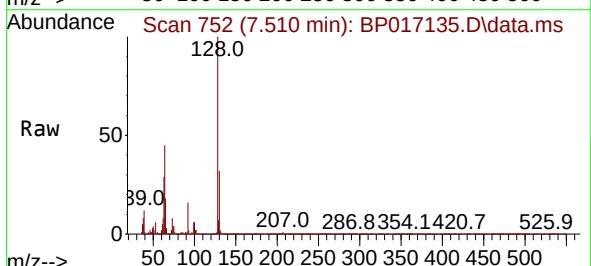
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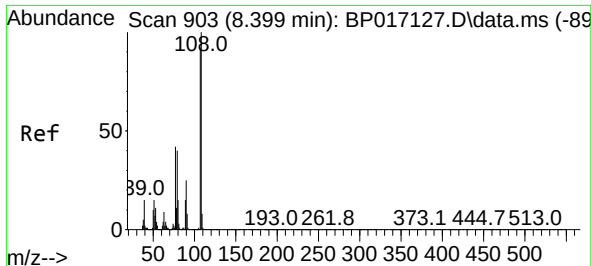
09/13/2023



#12
2-Chlorophenol
Concen: 28.436 ng/ul
RT: 7.510 min Scan# 752
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

Tgt Ion:128 Resp: 577474
Ion Ratio Lower Upper
128 100
64 44.8 36.8 55.2
130 32.5 26.3 39.5





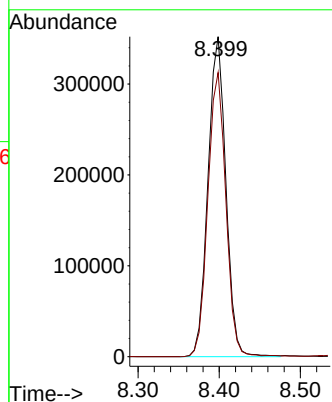
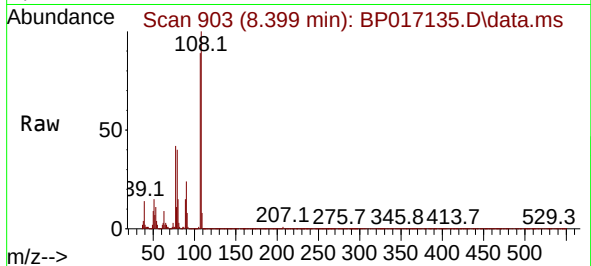
#13
2-Methylphenol
Concen: 27.300 ng/ul
RT: 8.399 min Scan# 903
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

Instrument :
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SLCS284

Tgt Ion:108 Resp: 538315
Ion Ratio Lower Upper
108 100
107 88.8 72.2 108.4

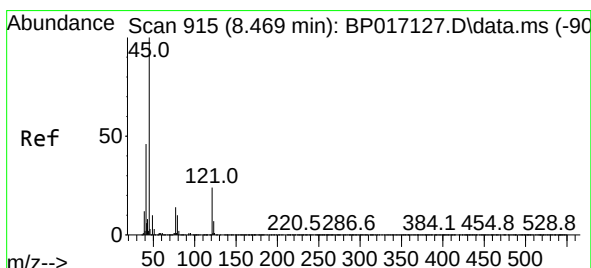
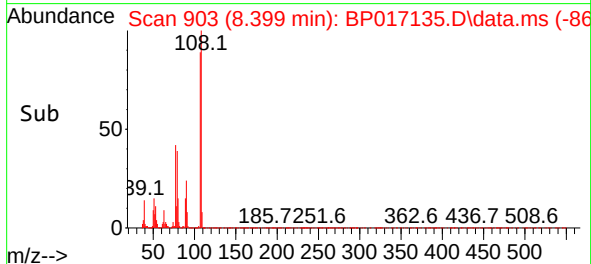
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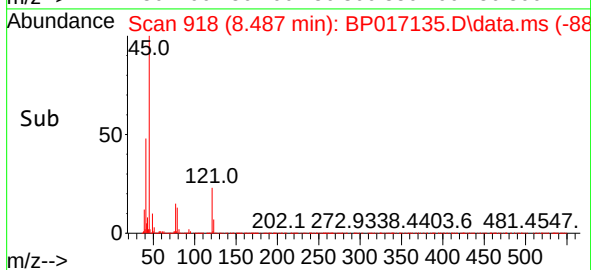
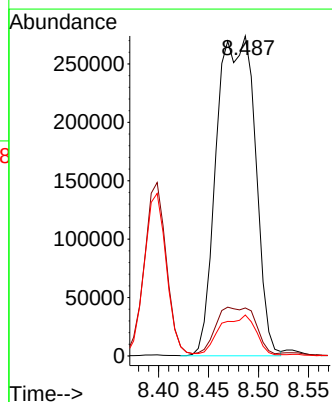
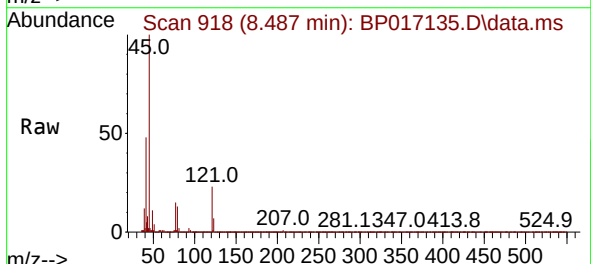
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ahmed

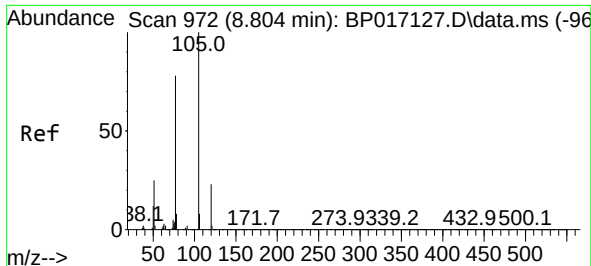
09/13/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 25.705 ng/ul m
RT: 8.487 min Scan# 918
Delta R.T. 0.018 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

Tgt Ion: 45 Resp: 734909
Ion Ratio Lower Upper
45 100
77 15.0 12.5 18.7
79 12.8 8.8 13.2





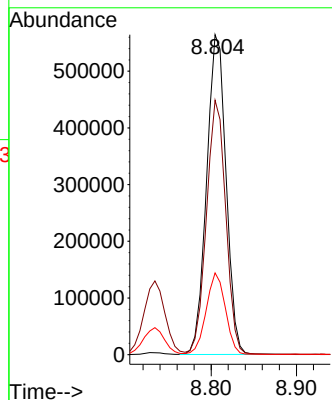
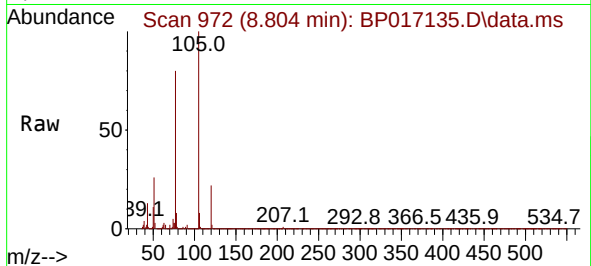
#16
Acetophenone
Concen: 27.510 ng/ul
RT: 8.804 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

Instrument :
BNA_P
ClientSampleId :
SLCS284

Tgt Ion:105 Resp: 89497
Ion Ratio Lower Upper
105 100
77 79.5 63.0 94.4
51 25.5 20.5 30.7

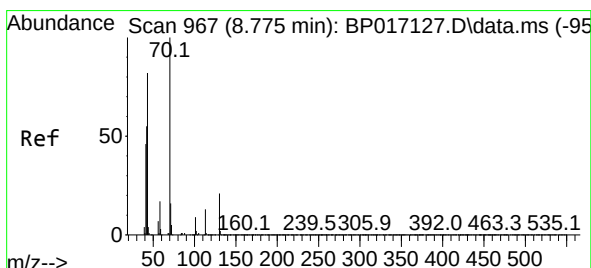
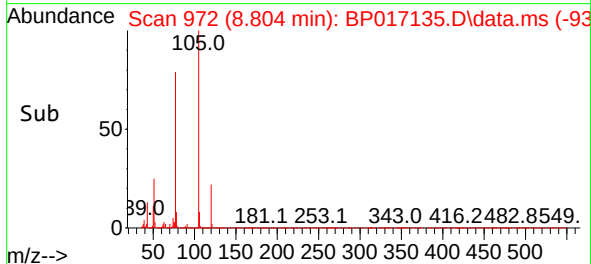
Manual Integrations
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Reviewed By :Yogesh Patel 09/13/2023
Supervised By :mohammad ahmed 09/13/2023



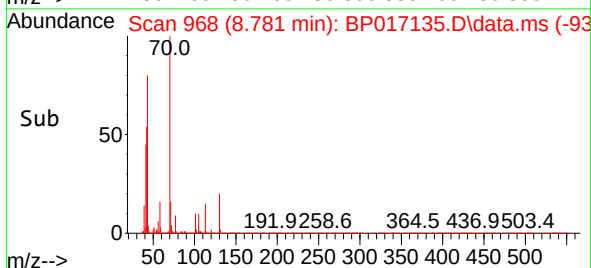
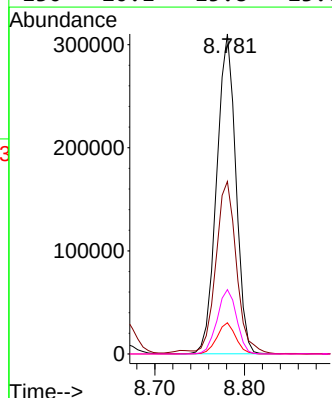
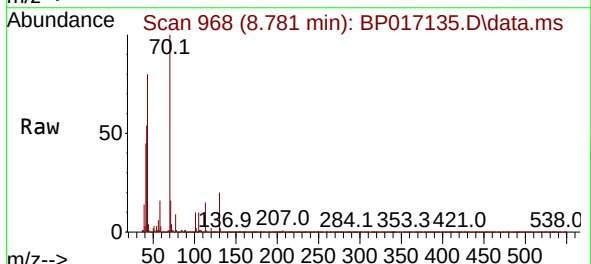
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Supervised By :mohammad
ahmed

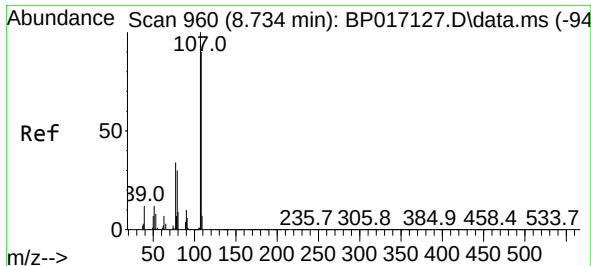
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#17
N-Nitroso-di-n-propylamine
Concen: 27.537 ng/ul
RT: 8.781 min Scan# 968
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

Tgt Ion: 70 Resp: 460348
Ion Ratio Lower Upper
70 100
42 53.9 43.9 65.9
101 9.8 7.0 10.4
130 20.1 15.8 23.6





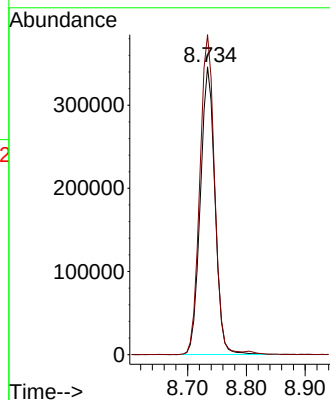
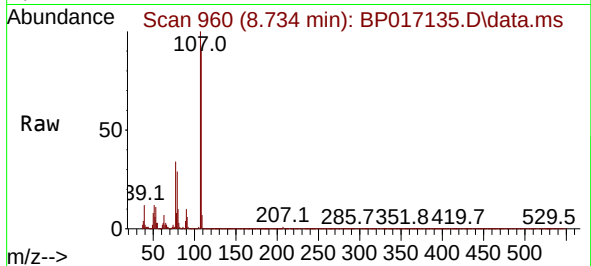
#18
4-Methylphenol
Concen: 27.327 ng/ul
RT: 8.734 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

Instrument :
BNA_P
ClientSampleId :
SLCS284

Tgt Ion:108 Resp: 59618
Ion Ratio Lower Upper
108 100
107 111.2 91.4 137.0

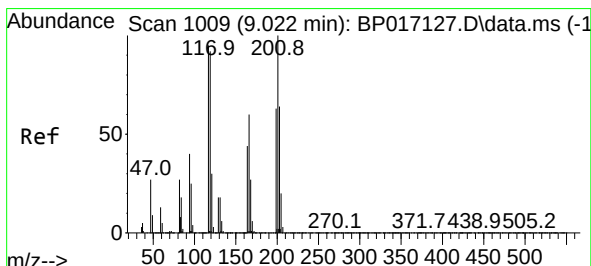
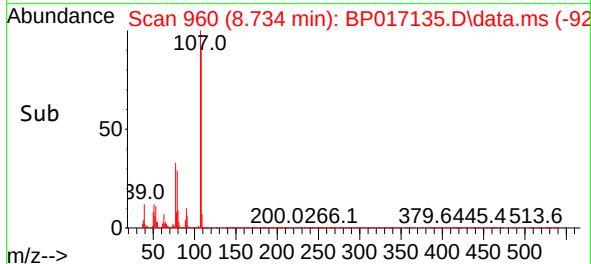
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Supervised By :mohammad ahmed 09/13/2023



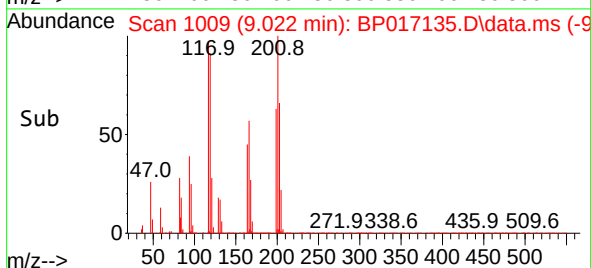
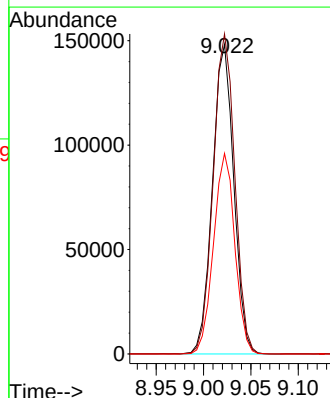
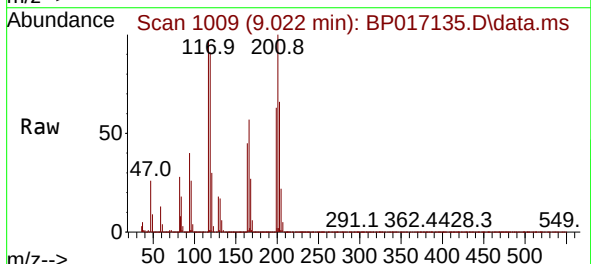
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Supervised By :mohammad
ahmed

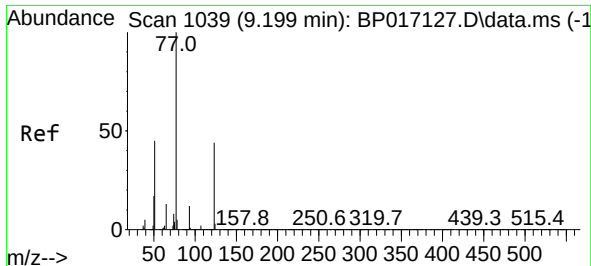
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#19
Hexachloroethane
Concen: 27.746 ng/ul
RT: 9.022 min Scan# 1009
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

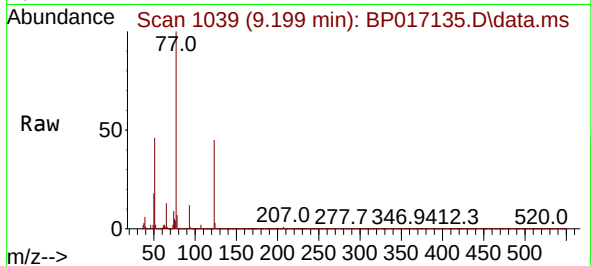
Tgt Ion:117 Resp: 231731
Ion Ratio Lower Upper
117 100
201 103.4 79.9 119.9
199 64.8 49.4 74.2





#22
Nitrobenzene
Concen: 26.507 ng/uI
RT: 9.199 min Scan# 1039
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

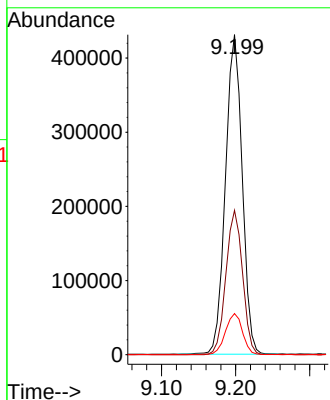
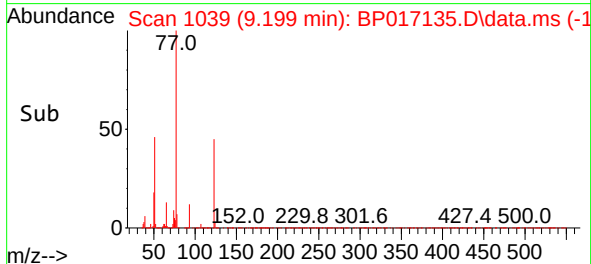
Instrument :
BNA_P
ClientSampleId :
SLCS284



Tgt Ion: 77 Resp: 677302
Ion Ratio Lower Upper
77 100
123 45.1 34.6 51.8
65 12.9 10.6 16.0

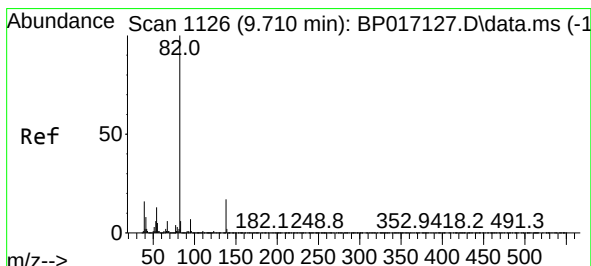
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Supervised By :mohammad ahmed 09/13/2023

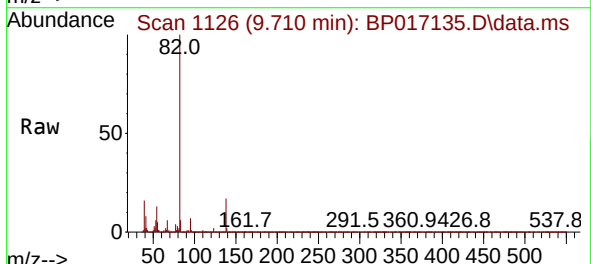


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Supervised By :mohammad
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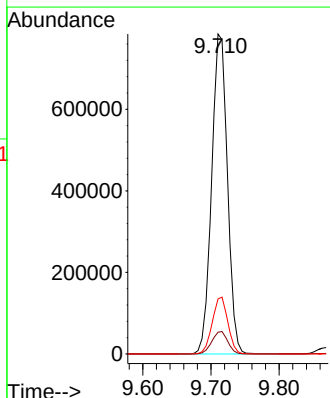
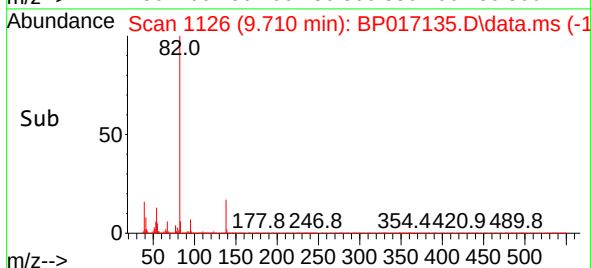
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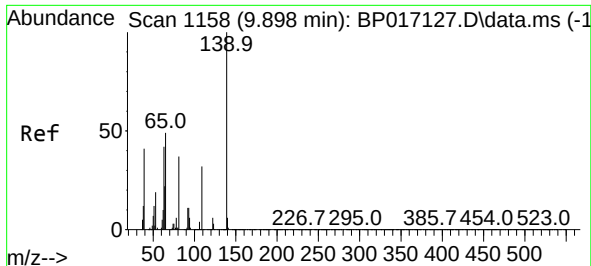


#23
Isophorone
Concen: 26.391 ng/uI
RT: 9.710 min Scan# 1126
Delta R.T. -0.006 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27



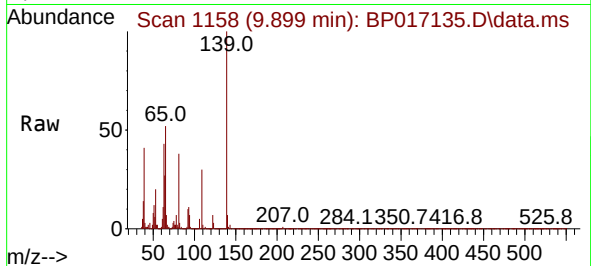
Tgt Ion: 82 Resp: 1263659
Ion Ratio Lower Upper
82 100
95 6.8 5.6 8.4
138 17.2 14.0 21.0





#25
2-Nitrophenol
Concen: 28.504 ng/ul
RT: 9.899 min Scan# 1158
Delta R.T. -0.006 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

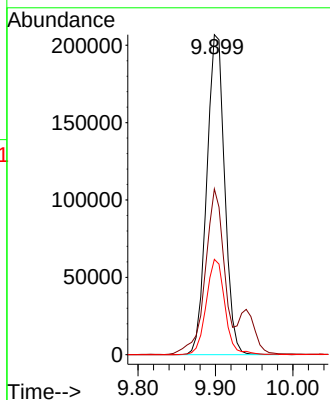
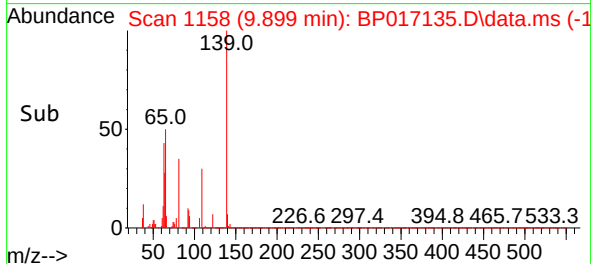
Instrument :
BNA_P
ClientSampleId :
SLCS284



Tgt Ion:139 Resp: 331839
Ion Ratio Lower Upper
139 100
65 51.8 41.9 62.9
109 29.8 23.5 35.3

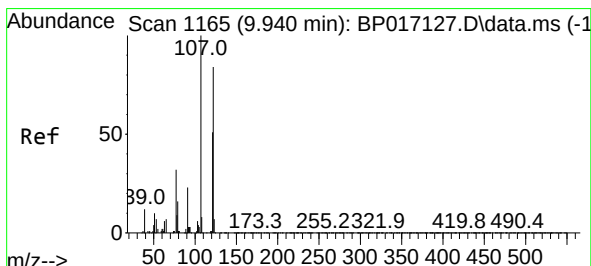
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Supervised By :mohammad ahmed 09/13/2023

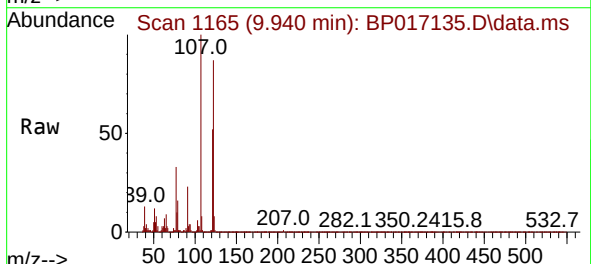


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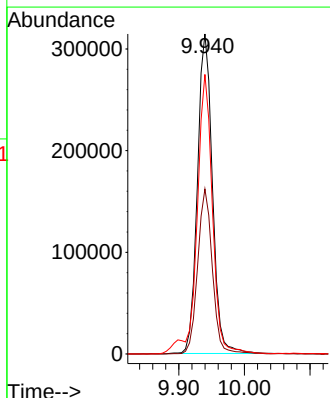
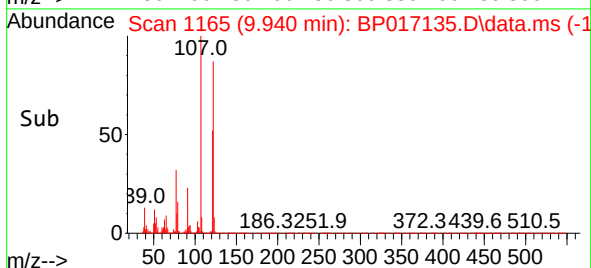
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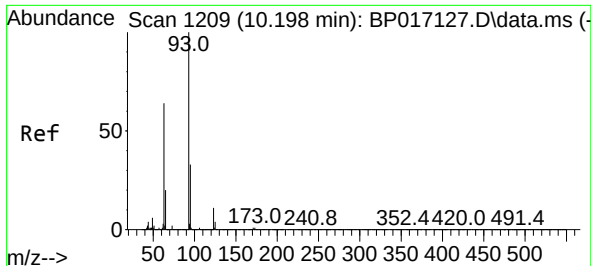


#26
2,4-Dimethylphenol
Concen: 21.081 ng/ul
RT: 9.940 min Scan# 1165
Delta R.T. -0.006 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27



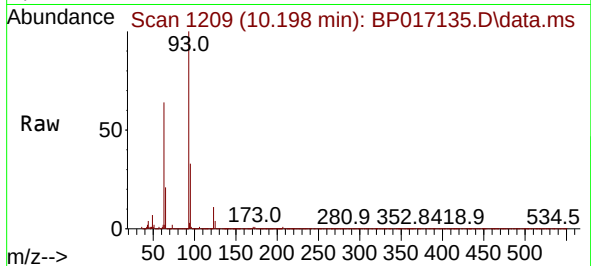
Tgt Ion:107 Resp: 500171
Ion Ratio Lower Upper
107 100
121 51.5 41.7 62.5
122 87.4 70.4 105.6





#27
Bis(2-Chloroethoxy)methane
Concen: 25.902 ng/ul
RT: 10.198 min Scan# 1209
Delta R.T. -0.006 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

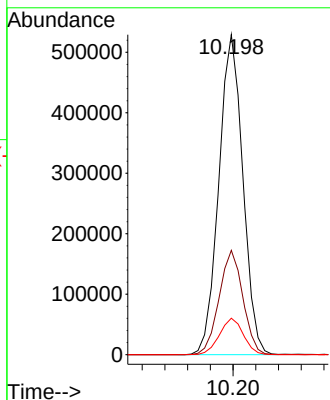
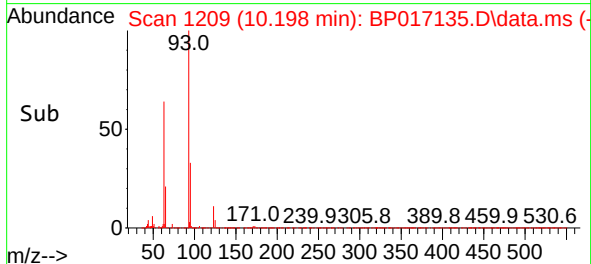
Instrument :
BNA_P
ClientSampleId :
SLCS284



Tgt Ion: 93 Resp: 77733
Ion Ratio Lower Upper
93 100
95 32.6 26.2 39.4
123 11.4 9.3 13.9

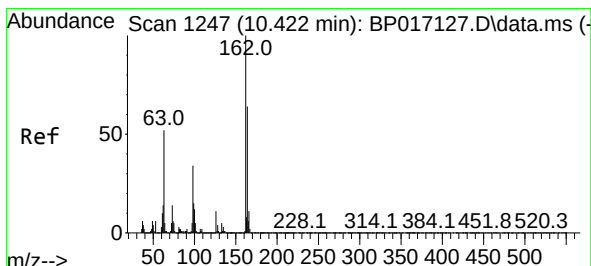
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Supervised By :mohammad ahmed 09/13/2023



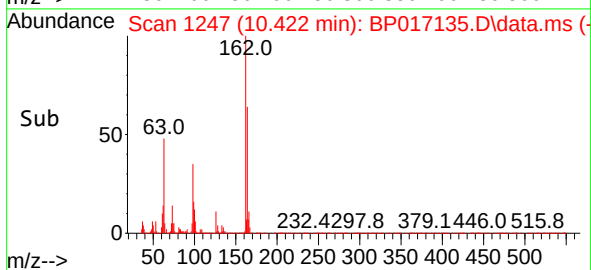
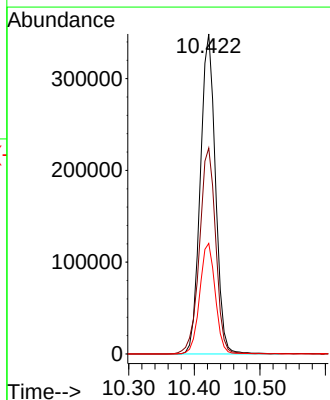
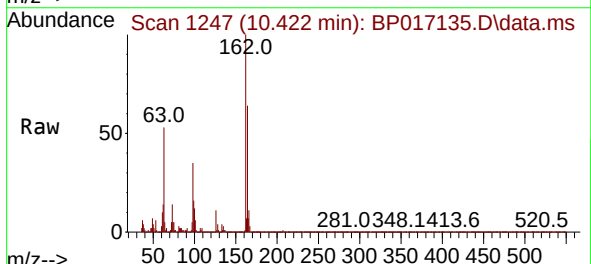
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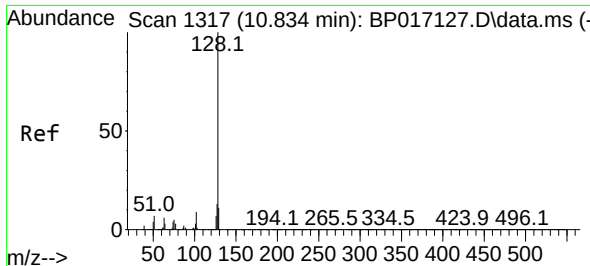
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#29
2,4-Dichlorophenol
Concen: 27.411 ng/ul
RT: 10.422 min Scan# 1247
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

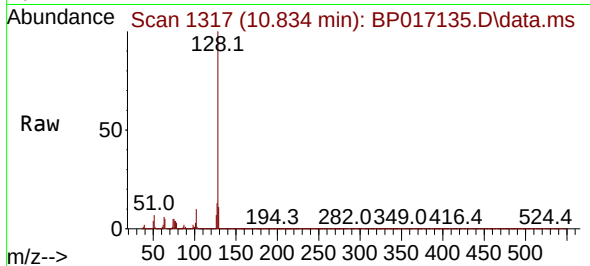
Tgt Ion:162 Resp: 562082
Ion Ratio Lower Upper
162 100
164 64.4 53.2 79.8
98 34.5 30.0 45.0





#30
Naphthalene
Concen: 25.883 ng/ul
RT: 10.834 min Scan# 1317
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

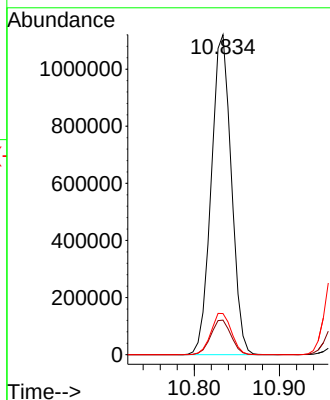
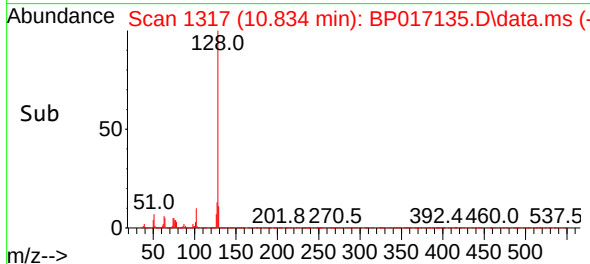
Instrument :
BNA_P
ClientSampleId :
SLCS284



Tgt Ion:128 Resp: 1835260
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 12.8 10.4 15.6

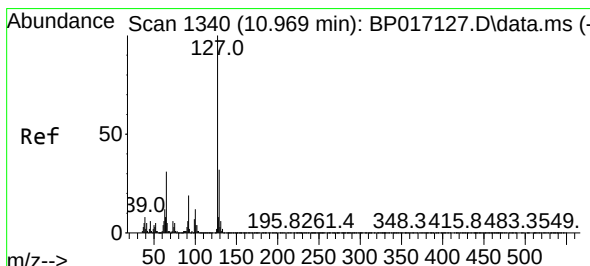
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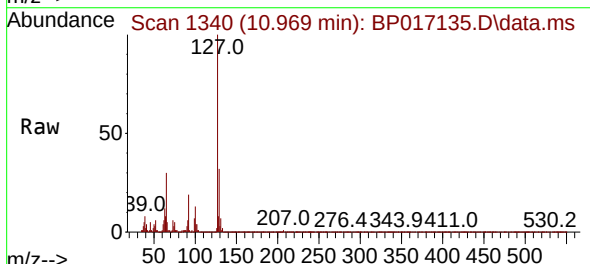


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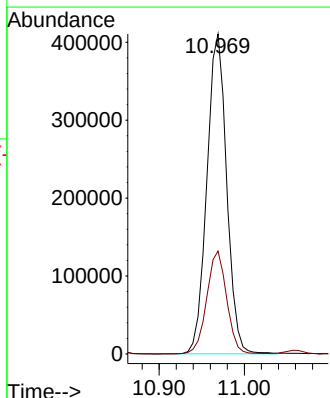
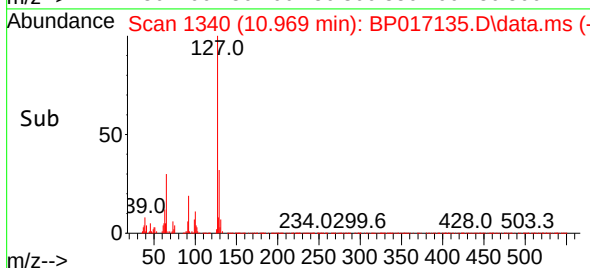
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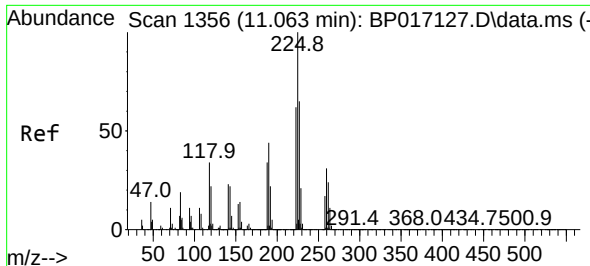


#32
4-Chloroaniline
Concen: 22.275 ng/ul
RT: 10.969 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27



Tgt Ion:127 Resp: 663708
Ion Ratio Lower Upper
127 100
129 32.1 24.8 37.2





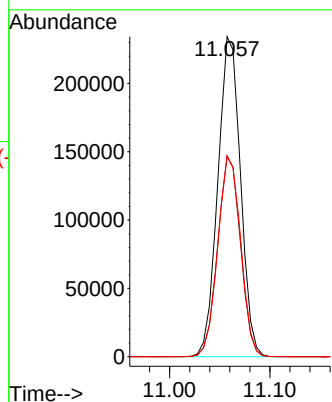
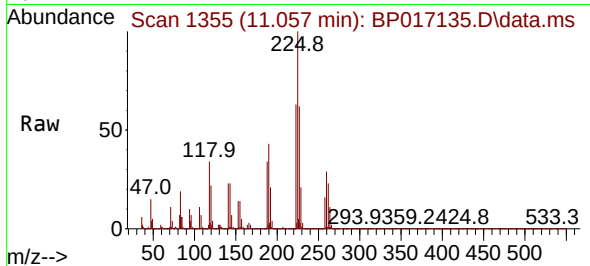
#33
Hexachlorobutadiene
Concen: 26.387 ng/ul
RT: 11.057 min Scan# 1480
Delta R.T. -0.006 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

Instrument :
BNA_P
ClientSampleId :
SLCS284

Tgt Ion:225 Resp: 36740
Ion Ratio Lower Upper
225 100
223 62.8 49.0 73.4
227 62.5 50.2 75.4

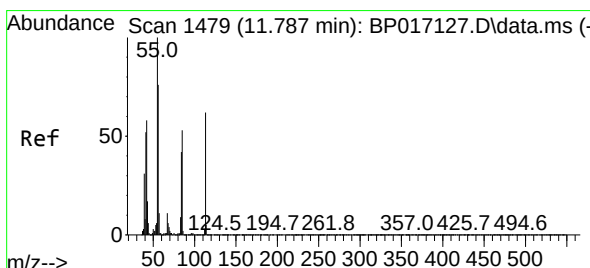
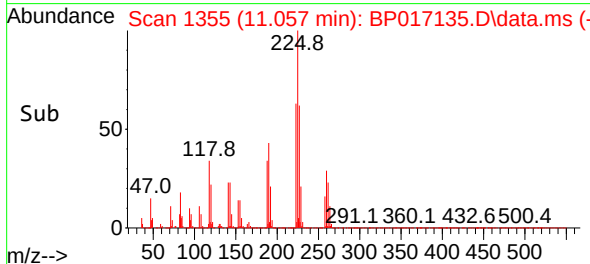
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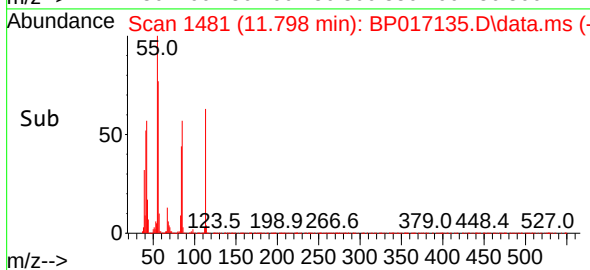
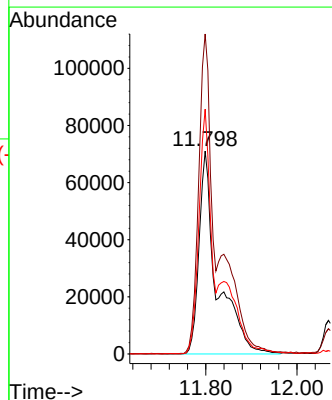
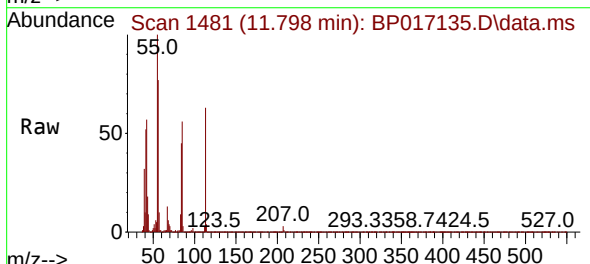
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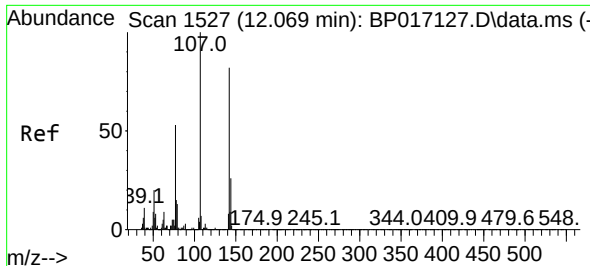
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#34
Caprolactam
Concen: 30.541 ng/ul m
RT: 11.798 min Scan# 1481
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

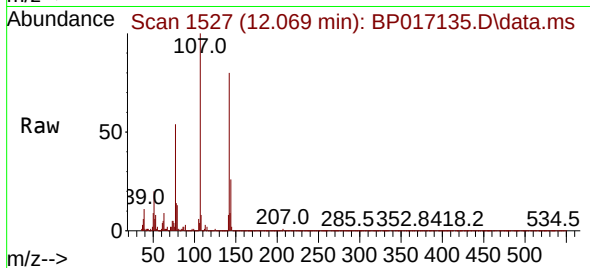
Tgt Ion:113 Resp: 196858
Ion Ratio Lower Upper
113 100
55 157.8 130.7 196.1
56 120.7 96.8 145.2





#35
4-Chloro-3-methylphenol
Concen: 27.668 ng/ul
RT: 12.069 min Scan# 1527
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

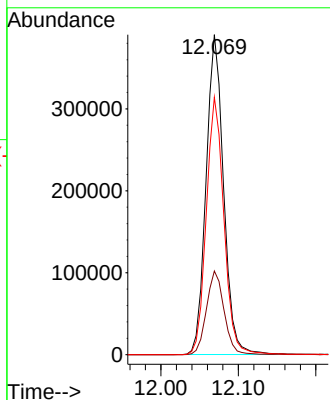
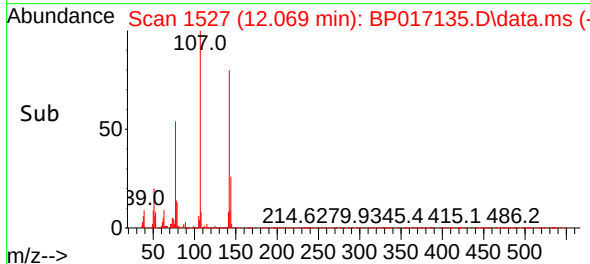
Instrument :
BNA_P
ClientSampleId :
SLCS284



Tgt Ion:107 Resp: 613860
Ion Ratio Lower Upper
107 100
144 26.1 20.6 31.0
142 80.4 63.4 95.0

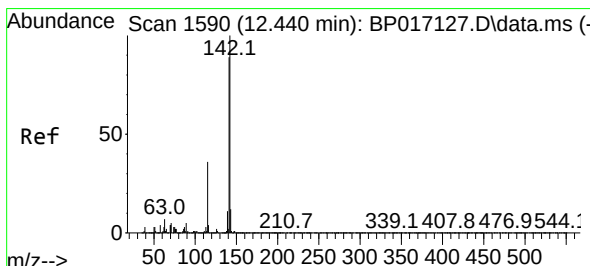
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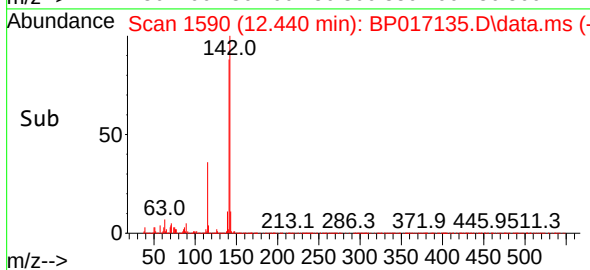
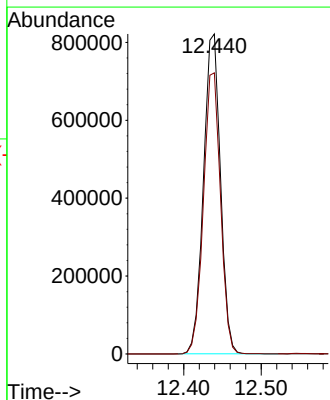
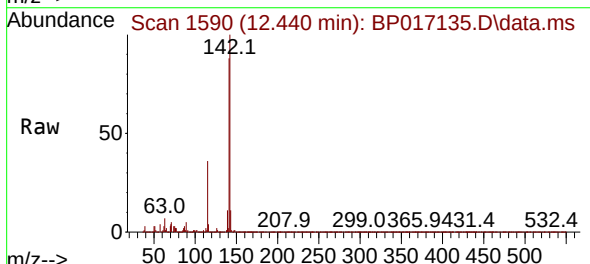
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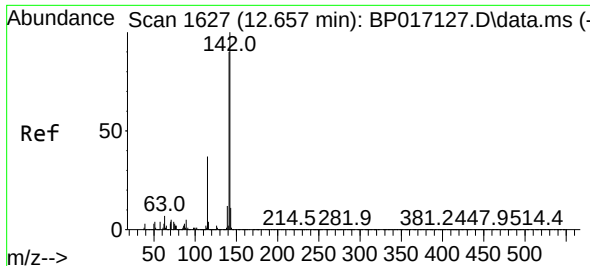
09/13/2023



#36
2-Methylnaphthalene
Concen: 26.081 ng/ul
RT: 12.440 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

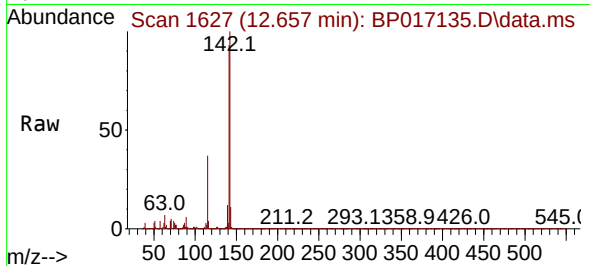
Tgt Ion:142 Resp: 1247822
Ion Ratio Lower Upper
142 100
141 87.9 70.1 105.1





#37
1-Methylnaphthalene
Concen: 25.250 ng/ul
RT: 12.657 min Scan# 1627
Delta R.T. -0.006 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

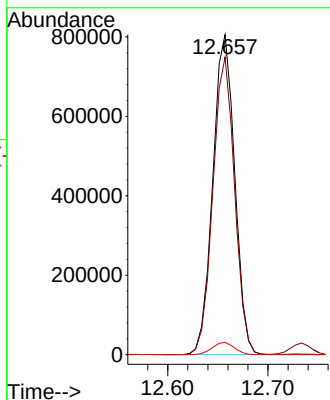
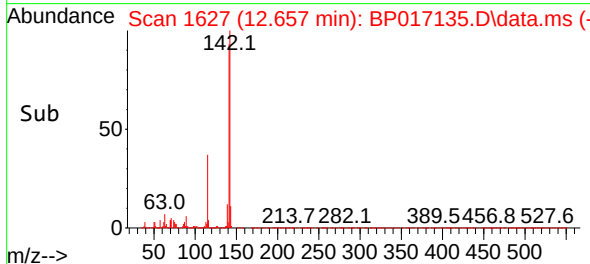
Instrument :
BNA_P
ClientSampleId :
SLCS284



Tgt Ion:142 Resp: 1222850
Ion Ratio Lower Upper
142 100
141 93.0 74.1 111.1
116 3.8 3.1 4.7

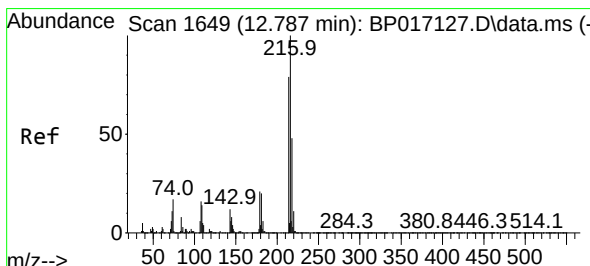
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Supervised By :mohammad ahmed 09/13/2023



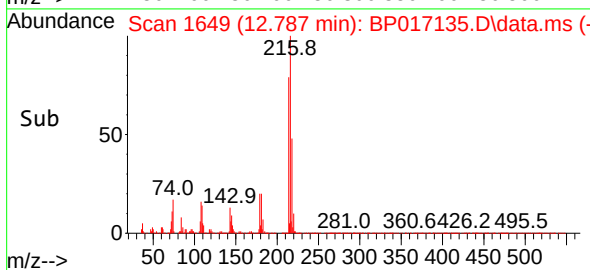
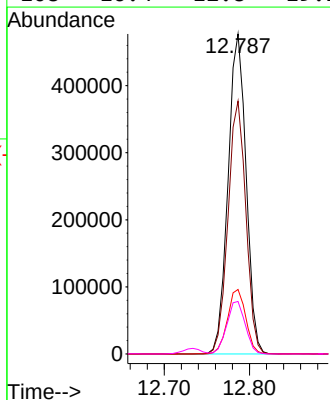
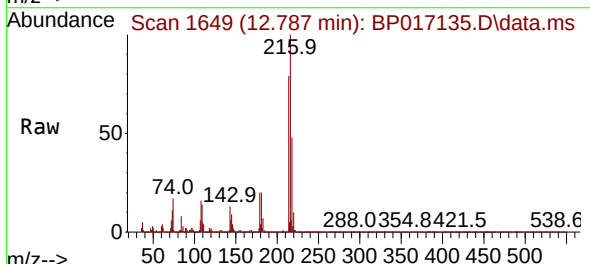
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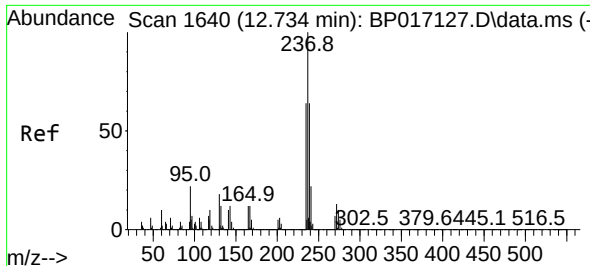
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 25.680 ng/ul
RT: 12.787 min Scan# 1649
Delta R.T. -0.006 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

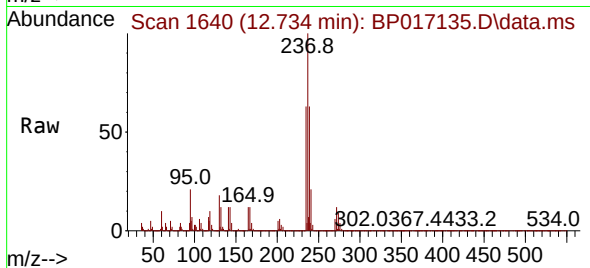
Tgt Ion:216 Resp: 701576
Ion Ratio Lower Upper
216 100
214 79.0 62.1 93.1
179 20.1 15.6 23.4
108 16.4 12.8 19.2





#40
Hexachlorocyclopentadiene
Concen: 19.600 ng/ul
RT: 12.734 min Scan# 1640
Delta R.T. -0.006 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

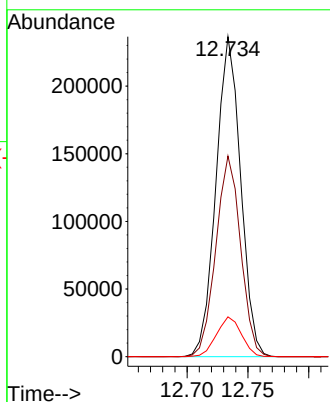
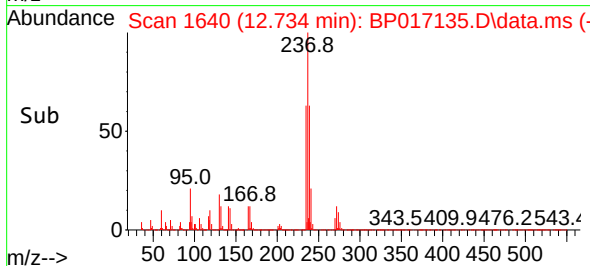
Instrument :
BNA_P
ClientSampleId :
SLCS284



Tgt Ion:237 Resp: 333629
Ion Ratio Lower Upper
237 100
235 62.7 50.4 75.6
272 12.4 10.2 15.4

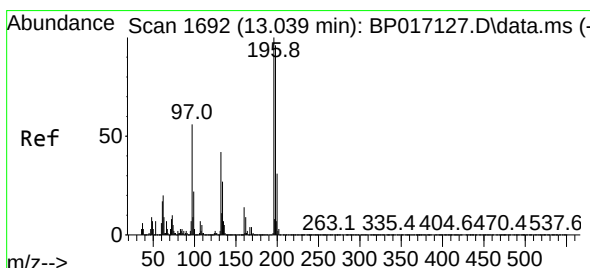
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Supervised By :mohammad ahmed 09/13/2023

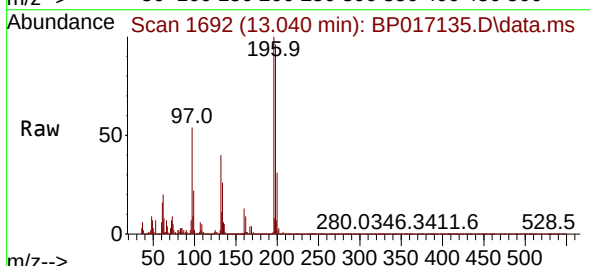


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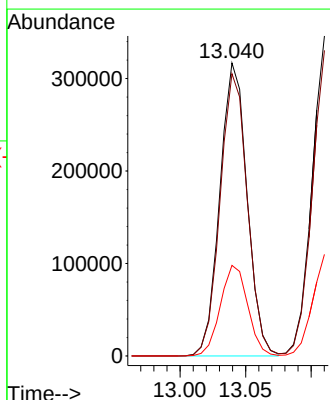
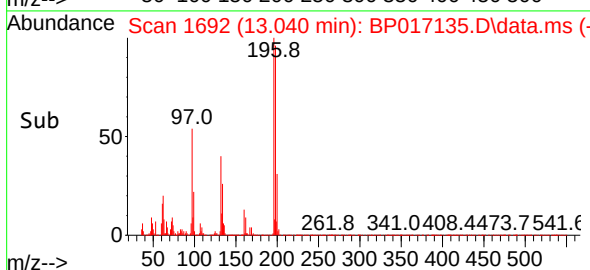
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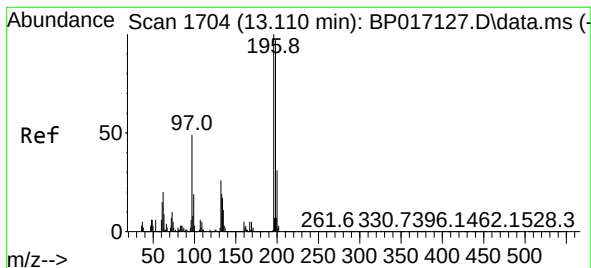


#41
2,4,6-Trichlorophenol
Concen: 26.349 ng/ul
RT: 13.040 min Scan# 1692
Delta R.T. -0.006 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27



Tgt Ion:196 Resp: 457298
Ion Ratio Lower Upper
196 100
198 96.3 76.0 114.0
200 30.9 25.0 37.4





#42

2,4,5-Trichlorophenol

Concen: 27.604 ng/ul

RT: 13.110 min Scan# 1704

Delta R.T. -0.006 min

Lab File: BP017135.D

Acq: 13 Sep 2023 02:27

Instrument :

BNA_P

ClientSampleId :

SLCS284

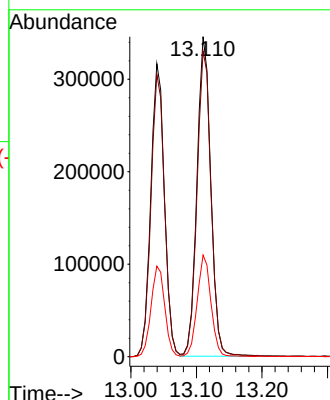
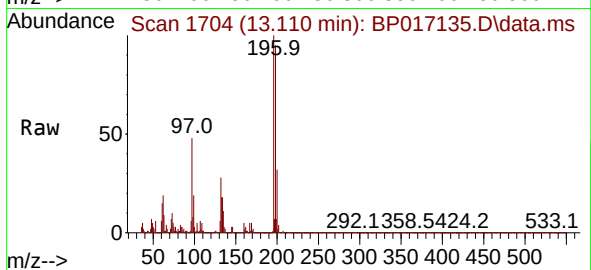
Tgt Ion:196	Resp: 50933
Ion Ratio	Lower Upper
196	100
198	95.5 76.9 115.3
200	31.7 25.0 37.6

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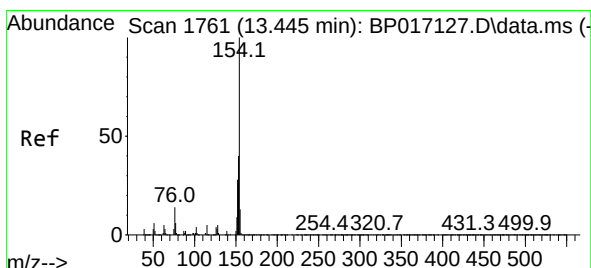
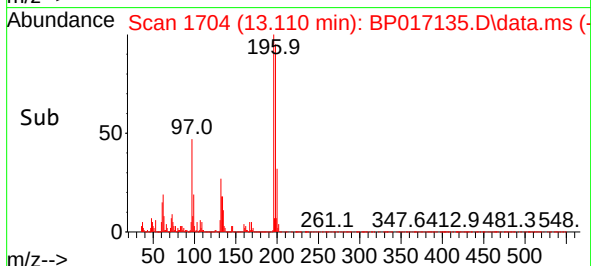
Supervised By :mohammad ahmed 09/13/2023



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Supervised By :mohammad ahmed

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#43

1,1'-Biphenyl

Concen: 26.135 ng/ul

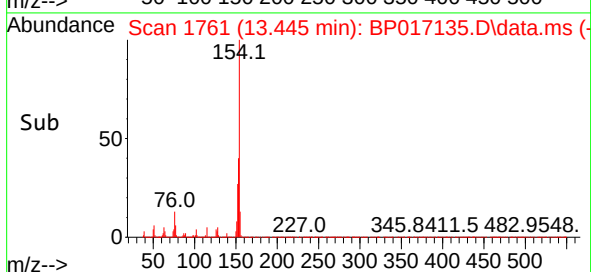
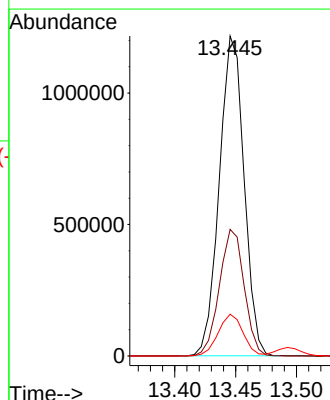
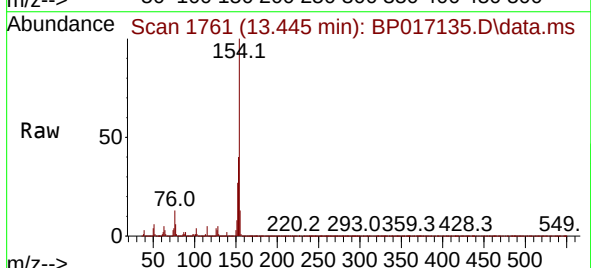
RT: 13.445 min Scan# 1761

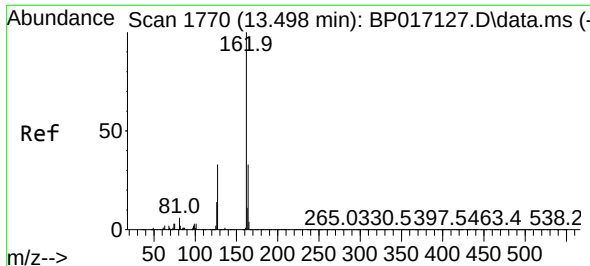
Delta R.T. -0.006 min

Lab File: BP017135.D

Acq: 13 Sep 2023 02:27

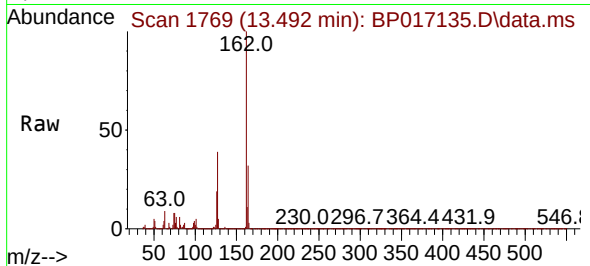
Tgt Ion:154	Resp: 1719050
Ion Ratio	Lower Upper
154	100
153	39.6 31.8 47.8
76	13.0 10.8 16.2





#44
2-Chloronaphthalene
Concen: 25.848 ng/ul
RT: 13.492 min Scan# 1769
Delta R.T. -0.006 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

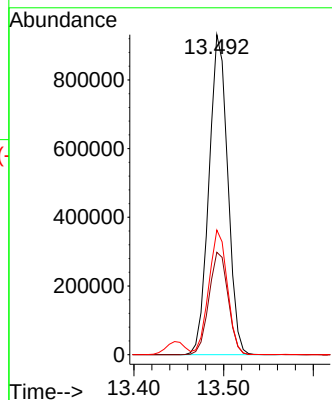
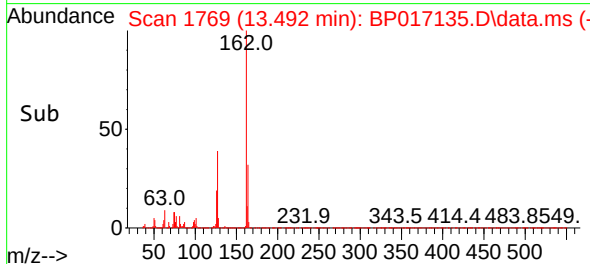
Instrument :
BNA_P
ClientSampleId :
SLCS284



Tgt Ion:162 Resp: 1350130
Ion Ratio Lower Upper
162 100
164 32.0 26.6 39.8
127 39.0 31.0 46.4

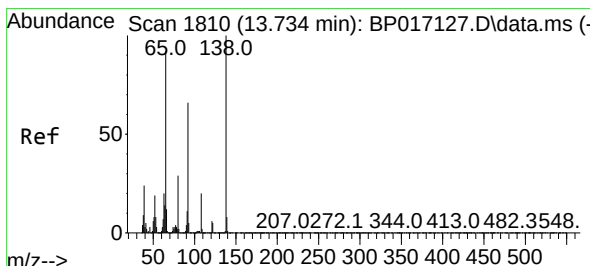
Manual Integrations
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Reviewed By :Yogesh Patel 09/13/2023
Supervised By :mohammad ahmed 09/13/2023

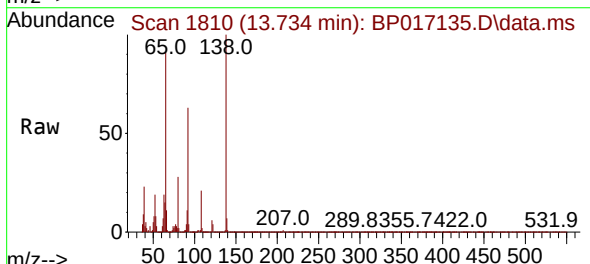


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Supervised By :mohammad
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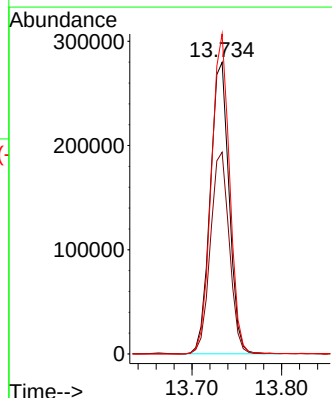
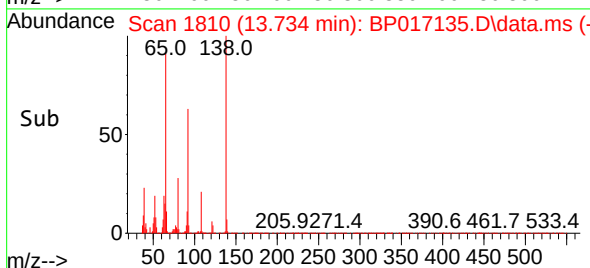
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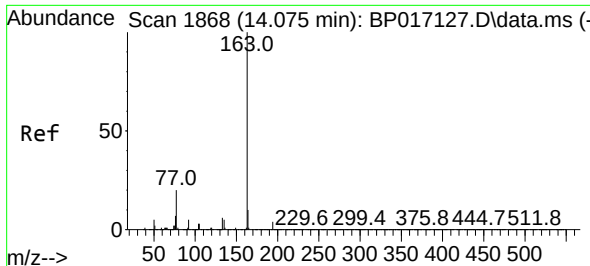


#45
2-Nitroaniline
Concen: 28.827 ng/ul
RT: 13.734 min Scan# 1810
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27



Tgt Ion: 65 Resp: 407862
Ion Ratio Lower Upper
65 100
92 69.2 55.6 83.4
138 109.7 82.2 123.2





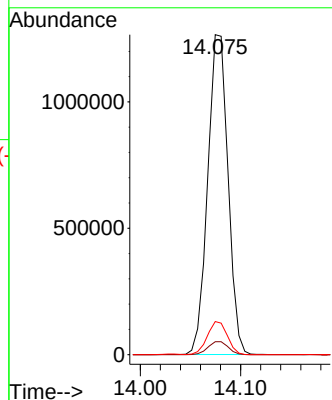
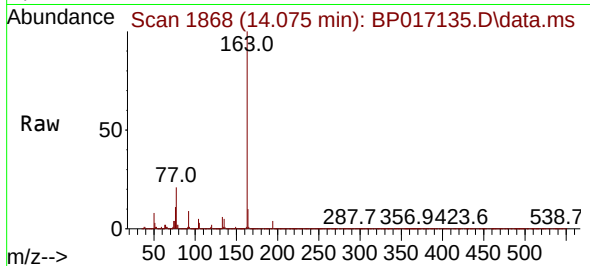
#47
Dimethylphthalate
Concen: 26.925 ng/ul
RT: 14.075 min Scan# 1868
Delta R.T. -0.006 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

Instrument :
BNA_P
ClientSampleId :
SLCS284

Tgt Ion:163 Resp: 178417
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.3 7.9 11.9

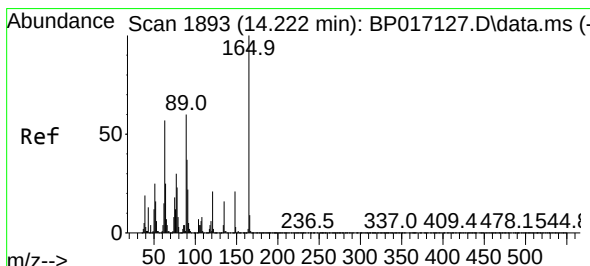
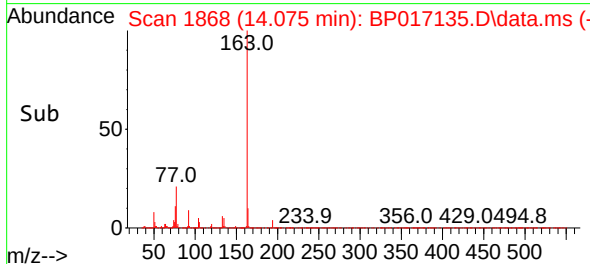
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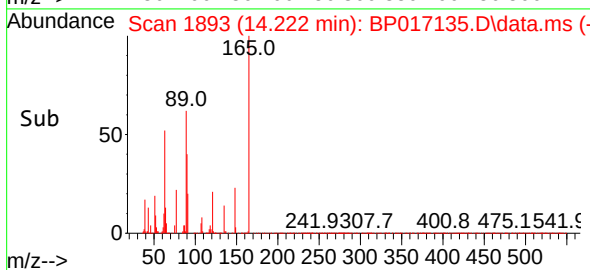
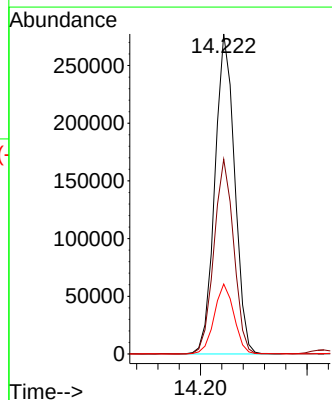
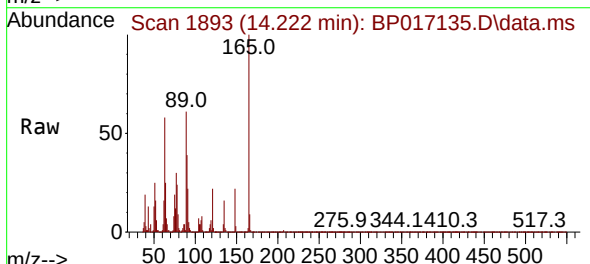
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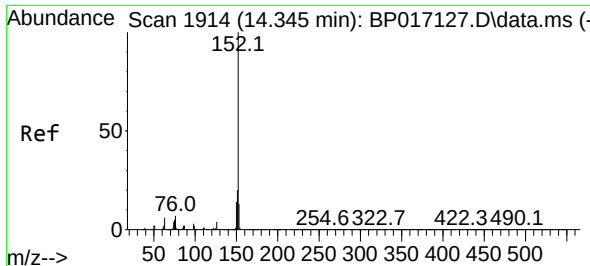
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#48
2,6-Dinitrotoluene
Concen: 29.426 ng/ul
RT: 14.222 min Scan# 1893
Delta R.T. -0.006 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

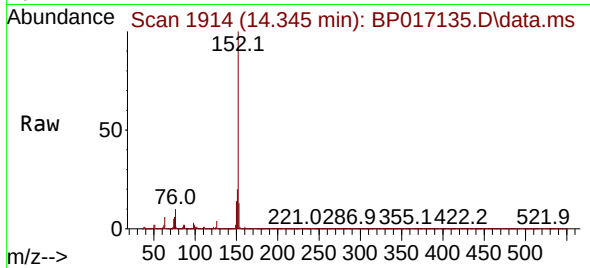
Tgt Ion:165 Resp: 356482
Ion Ratio Lower Upper
165 100
89 60.9 47.8 71.8
121 21.8 17.4 26.2





#50
Acenaphthylene
Concen: 24.873 ng/ul
RT: 14.345 min Scan# 1914
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

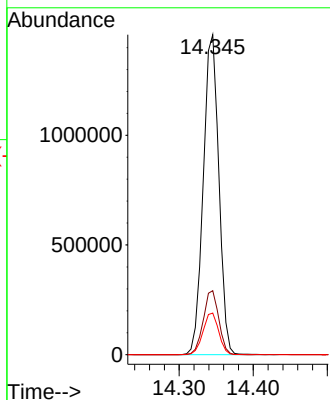
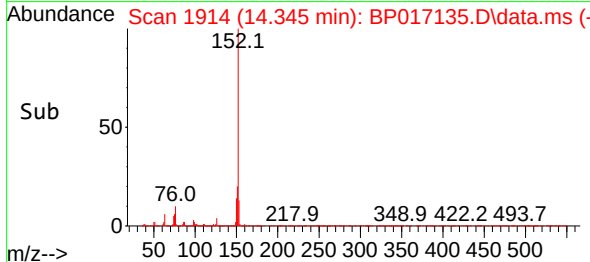
Instrument :
BNA_P
ClientSampleId :
SLCS284



Tgt Ion:152 Resp: 2128269
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.8
153 13.0 10.6 15.8

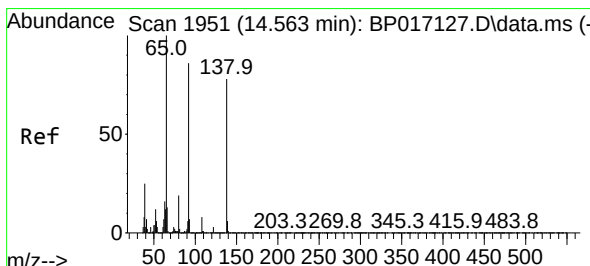
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Supervised By :mohammad ahmed 09/13/2023



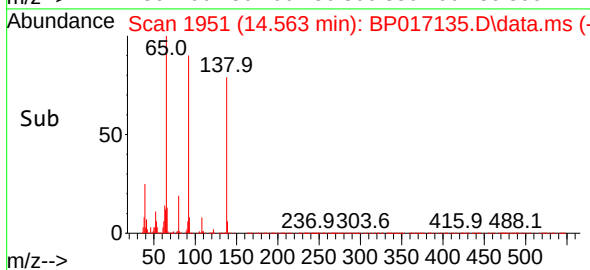
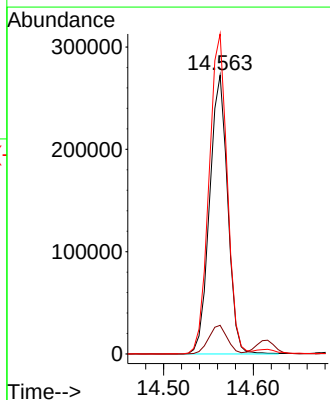
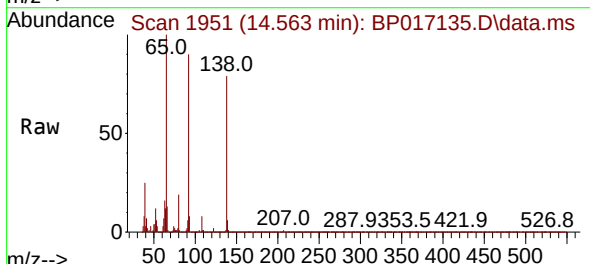
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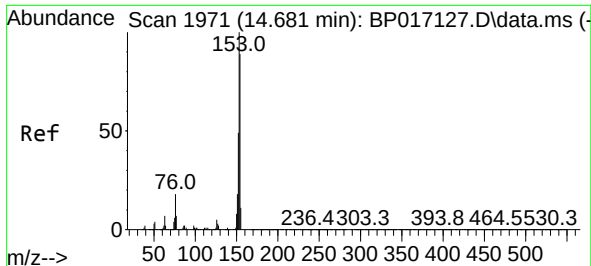
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#51
3-Nitroaniline
Concen: 29.393 ng/ul
RT: 14.563 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

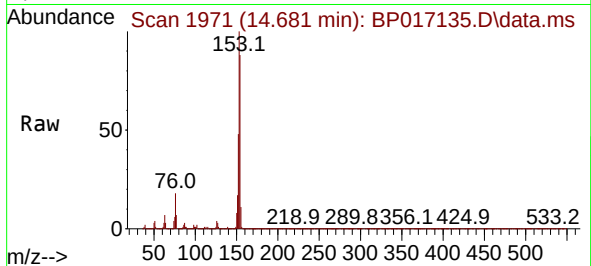
Tgt Ion:138 Resp: 380931
Ion Ratio Lower Upper
138 100
108 10.3 8.5 12.7
92 114.8 94.2 141.4





#52
Acenaphthene
Concen: 25.970 ng/ul
RT: 14.681 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

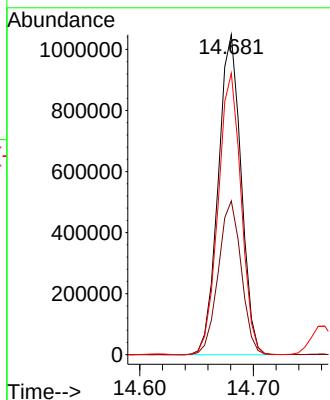
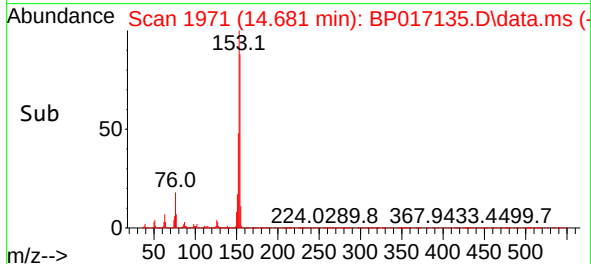
Instrument :
BNA_P
ClientSampleId :
SLCS284



Tgt Ion:153 Resp: 1470464
Ion Ratio Lower Upper
153 100
152 48.0 38.6 57.8
154 88.0 70.4 105.6

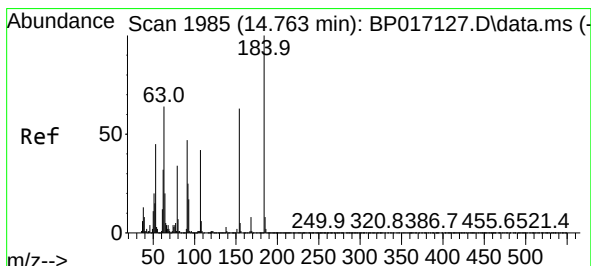
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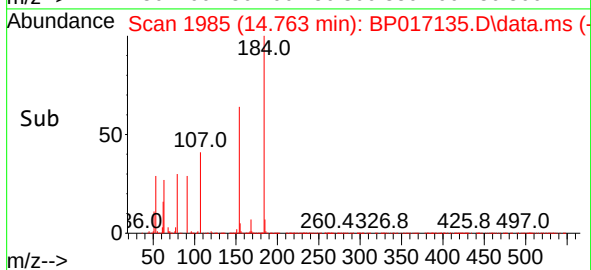
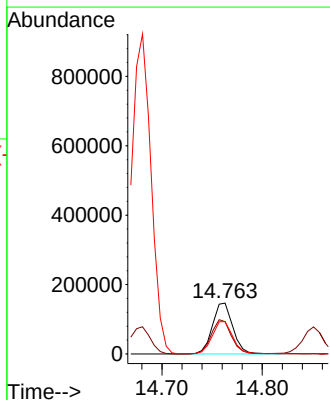
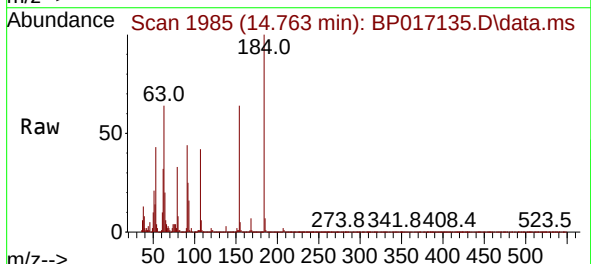
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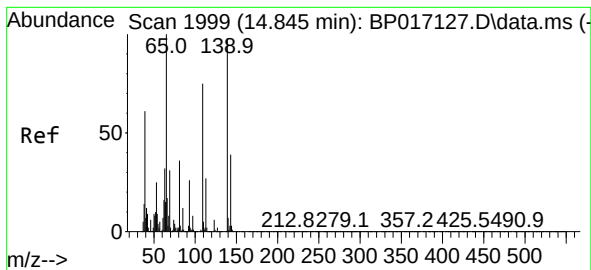
09/13/2023



#53
2,4-Dinitrophenol
Concen: 24.463 ng/ul
RT: 14.763 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

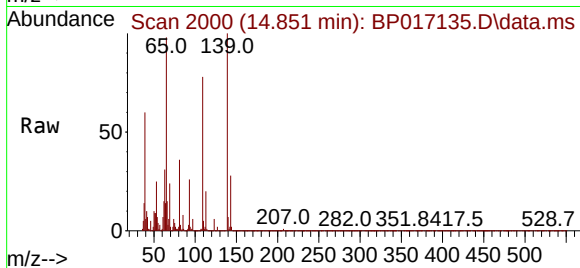
Tgt Ion:184 Resp: 207576
Ion Ratio Lower Upper
184 100
63 63.7 55.2 82.8
154 63.7 53.0 79.4





#55
4-Nitrophenol
Concen: 26.977 ng/ul
RT: 14.851 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

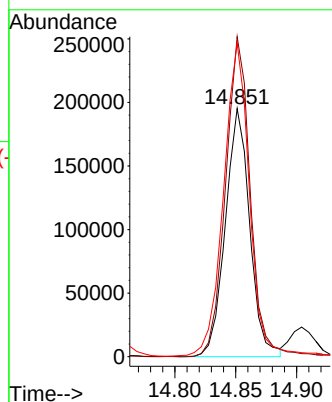
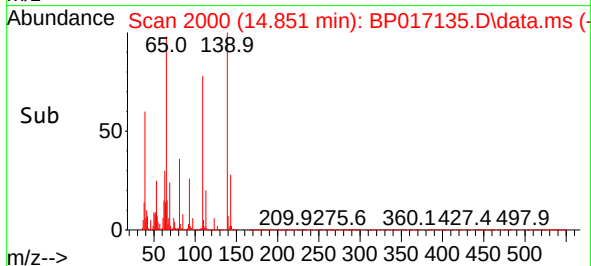
Instrument :
BNA_P
ClientSampleId :
SLCS284



Tgt Ion:109 Resp: 272395
Ion Ratio Lower Upper
109 100
139 129.0 101.1 151.7
65 126.4 105.0 157.4

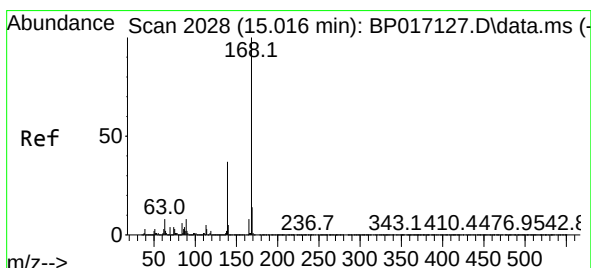
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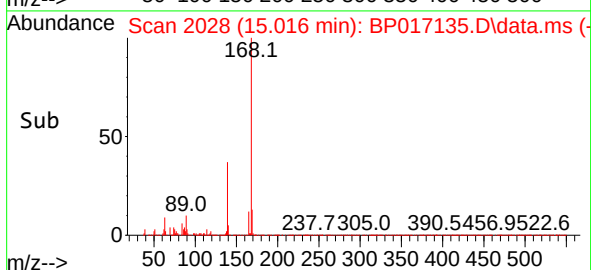
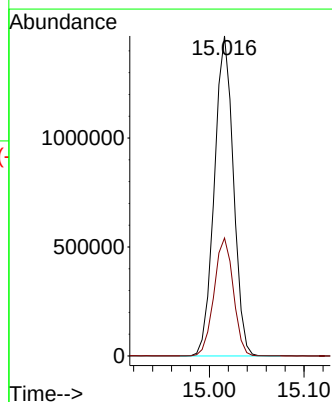
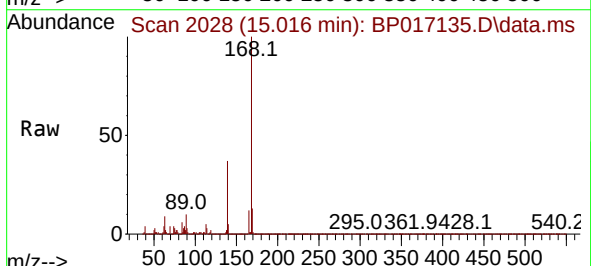
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ahmed

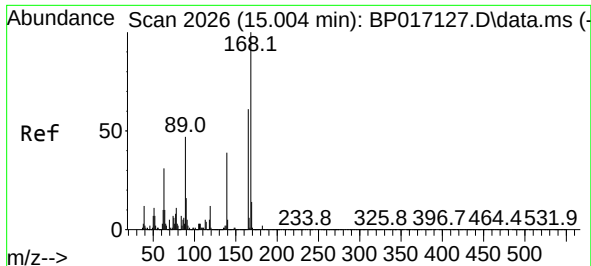
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#56
Dibenzofuran
Concen: 26.253 ng/ul
RT: 15.016 min Scan# 2028
Delta R.T. -0.006 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

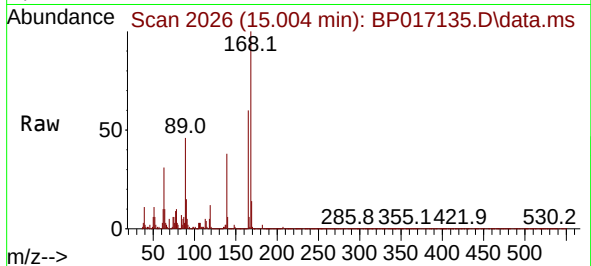
Tgt Ion:168 Resp: 2054205
Ion Ratio Lower Upper
168 100
139 36.9 29.9 44.9





#57
2,4-Dinitrotoluene
Concen: 29.789 ng/ul
RT: 15.004 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

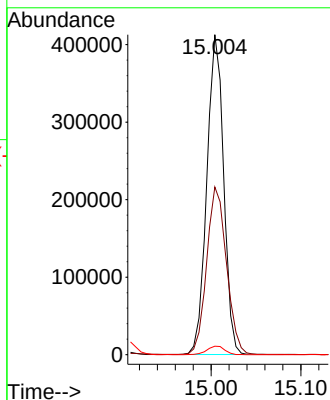
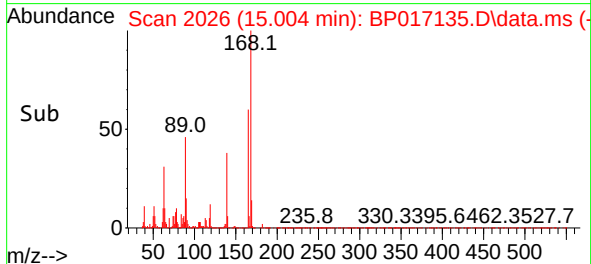
Instrument :
BNA_P
ClientSampleId :
SLCS284



Tgt Ion:165 Resp: 537374
Ion Ratio Lower Upper
165 100
63 52.4 42.3 63.5
182 2.7 2.2 3.4

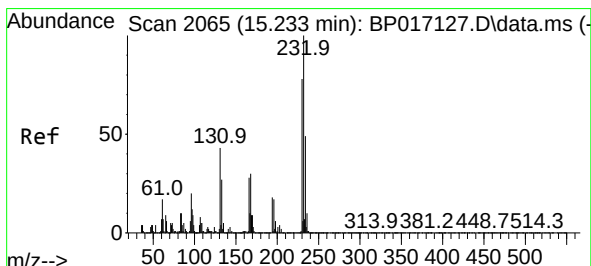
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Supervised By :mohammad ahmed 09/13/2023



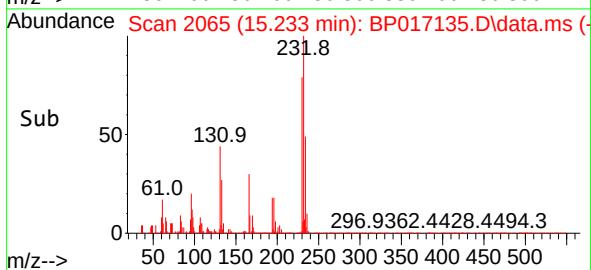
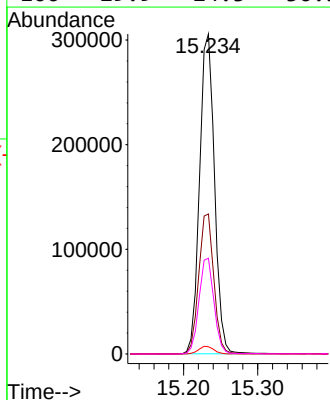
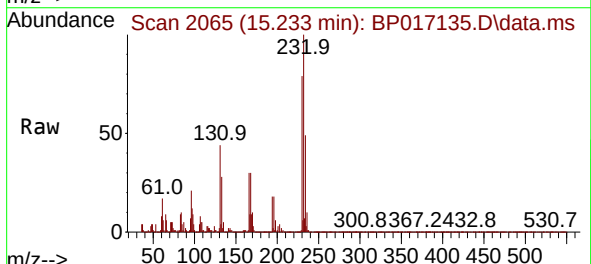
09/13/2023
Supervised By :mohammad
ahmed

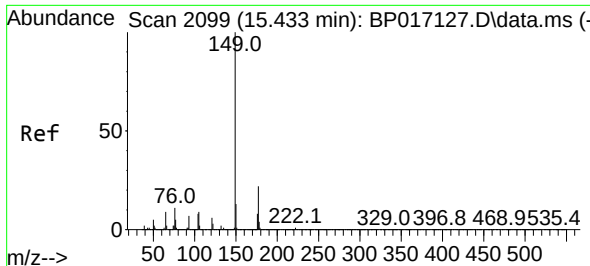
09/13/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 26.432 ng/ul
RT: 15.233 min Scan# 2065
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

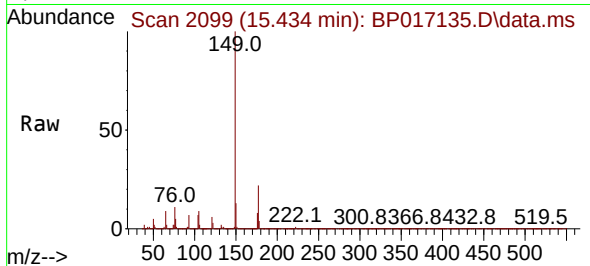
Tgt Ion:232 Resp: 427855
Ion Ratio Lower Upper
232 100
131 43.7 37.0 55.6
130 2.3 1.8 2.8
166 29.9 24.3 36.5





#59
Diethylphthalate
Concen: 27.432 ng/ul
RT: 15.434 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

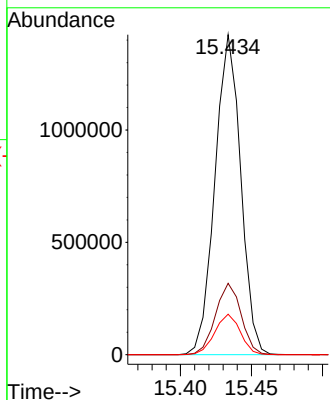
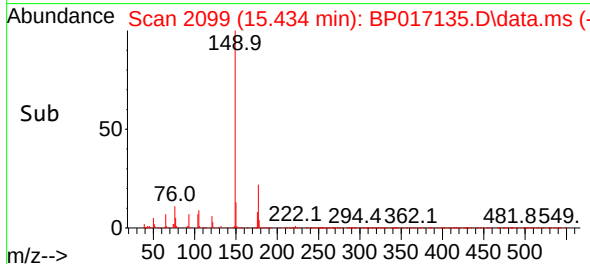
Instrument :
BNA_P
ClientSampleId :
SLCS284



Tgt Ion:149 Resp: 179467
Ion Ratio Lower Upper
149 100
177 22.3 17.5 26.3
150 12.6 10.0 15.0

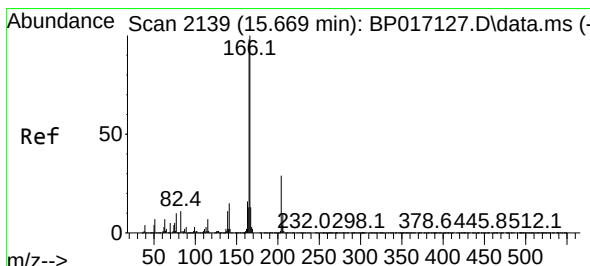
Manual Integrations
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Reviewed By :Yogesh Patel 09/13/2023
Supervised By :mohammad ahmed 09/13/2023



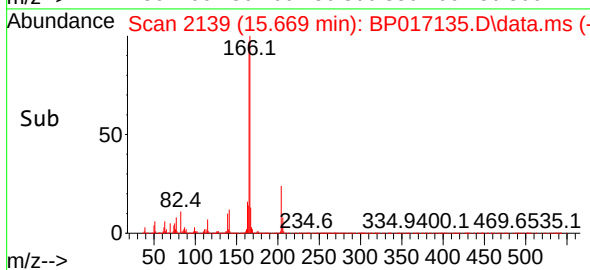
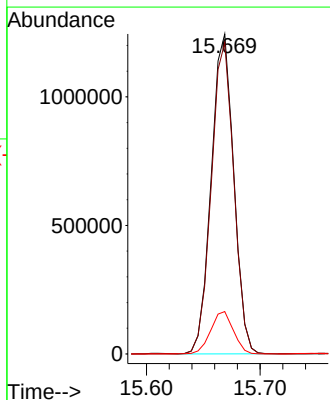
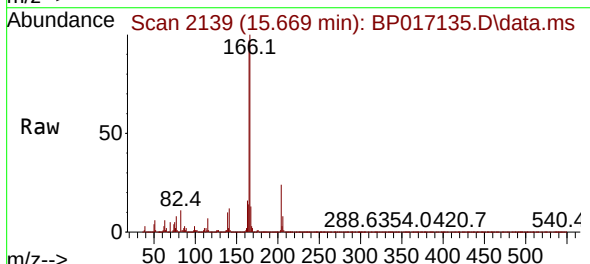
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Supervised By :mohammad
ahmed

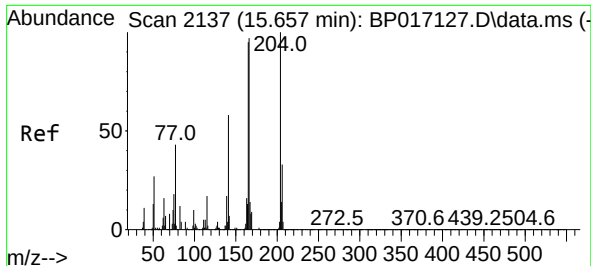
09/13/2023



#61
Fluorene
Concen: 26.535 ng/ul
RT: 15.669 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

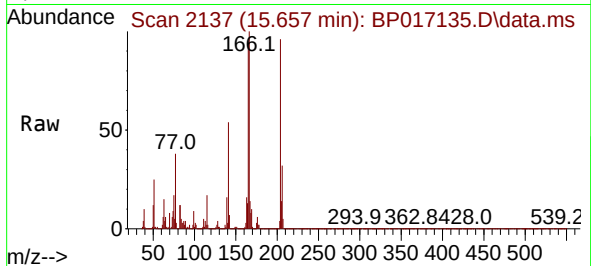
Tgt Ion:166 Resp: 1716596
Ion Ratio Lower Upper
166 100
165 97.3 78.2 117.2
167 13.2 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 26.336 ng/ul
RT: 15.657 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

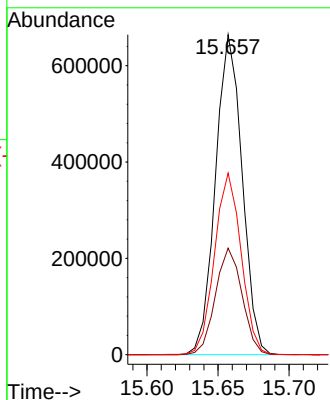
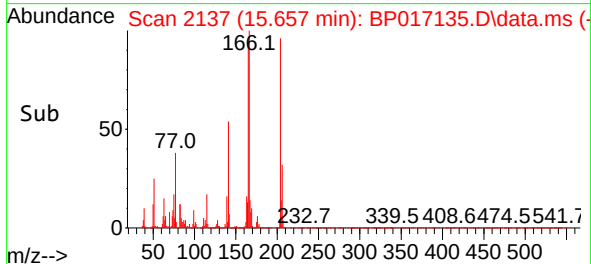
Instrument :
BNA_P
ClientSampleId :
SLCS284



Tgt Ion:204 Resp: 866194
Ion Ratio Lower Upper
204 100
206 33.3 27.3 40.9
141 56.7 45.0 67.6

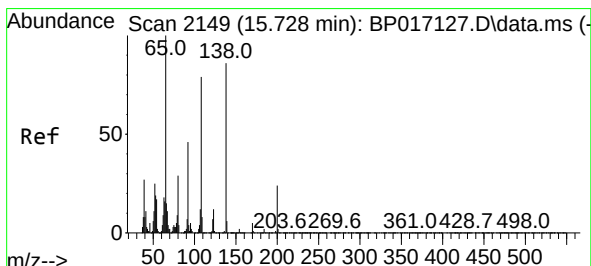
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Reviewed By :Yogesh Patel 09/13/2023
Supervised By :mohammad ahmed 09/13/2023



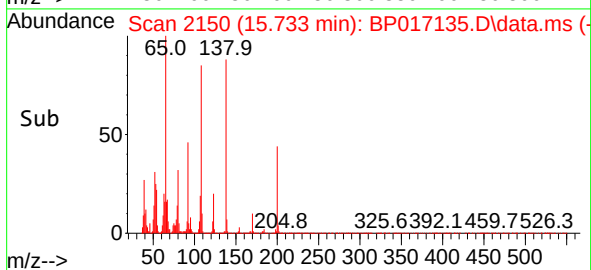
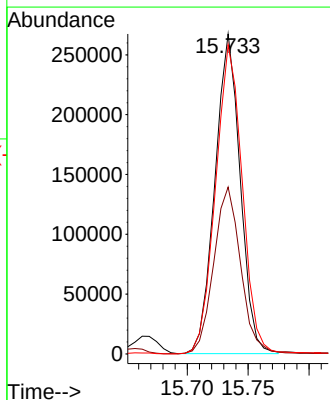
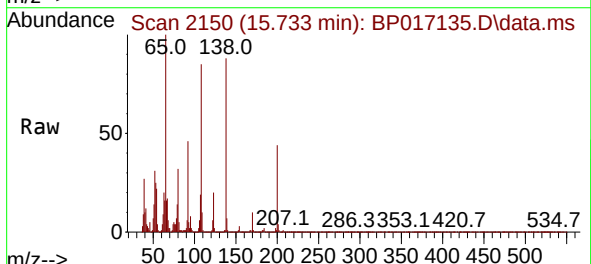
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Supervised By :mohammad
ahmed

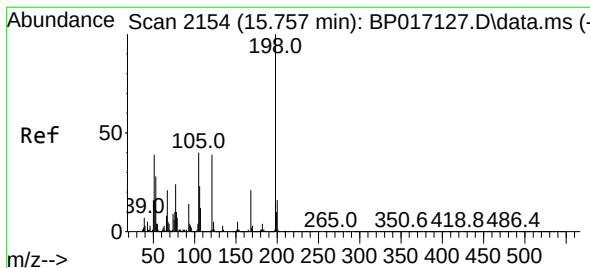
09/13/2023



#63
4-Nitroaniline
Concen: 31.955 ng/ul
RT: 15.733 min Scan# 2150
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

Tgt Ion:138 Resp: 385009
Ion Ratio Lower Upper
138 100
92 52.1 43.3 64.9
108 96.7 75.3 112.9





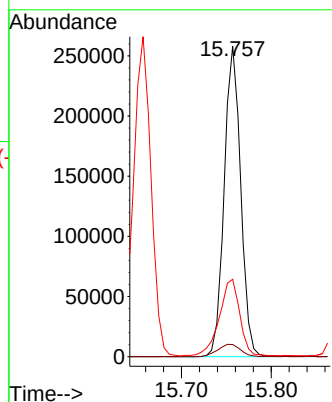
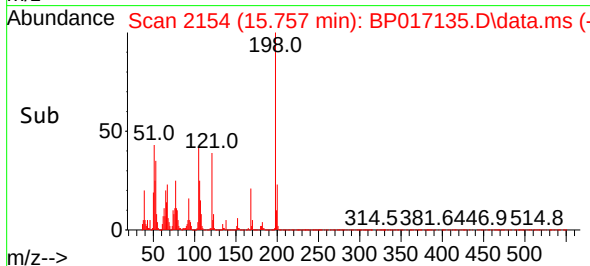
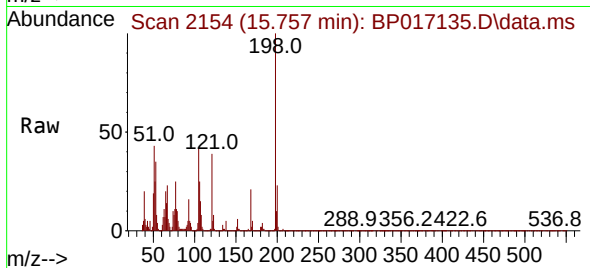
#66
4,6-Dinitro-2-methylphenol
Concen: 26.371 ng/ul
RT: 15.757 min Scan# 2154
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

Instrument :
BNA_P
ClientSampleId :
SLCS284

Tgt Ion:198 Resp: 32917
Ion Ratio Lower Upper
198 100
182 3.9 4.2 6.2
77 24.9 22.5 33.7

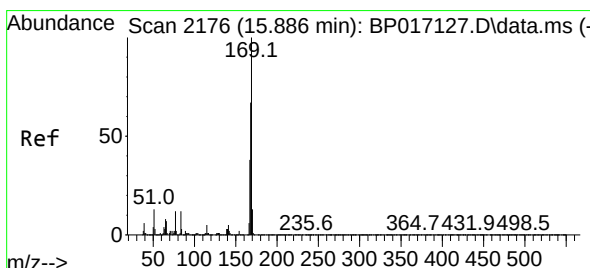
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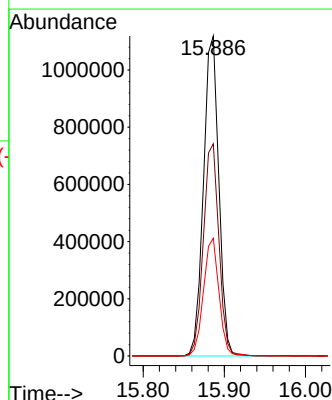
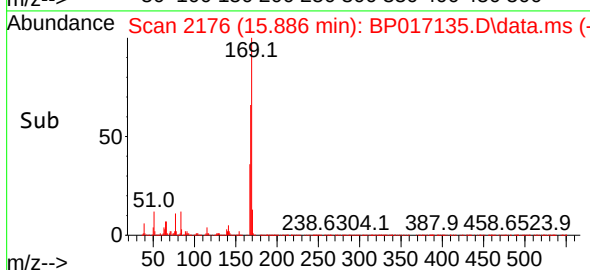
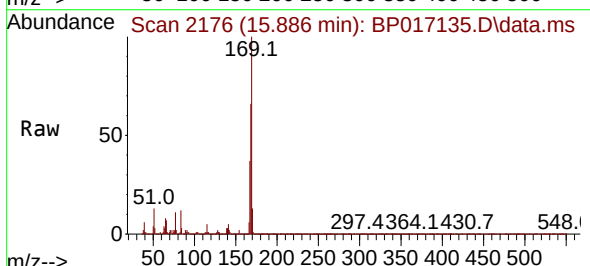
09/13/2023
Supervised By :mohammad
ahmed

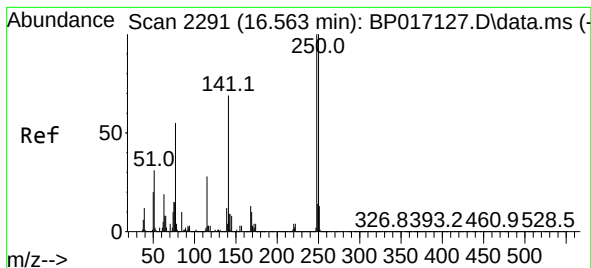
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#67
N-Nitrosodiphenylamine
Concen: 27.056 ng/ul
RT: 15.886 min Scan# 2176
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

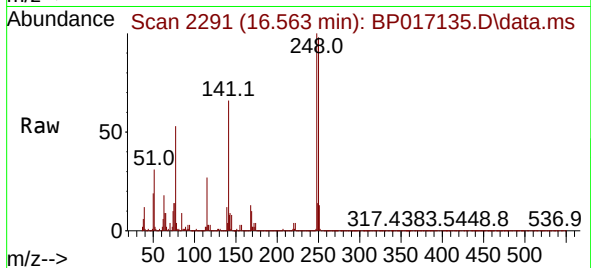
Tgt Ion:169 Resp: 1464558
Ion Ratio Lower Upper
169 100
168 66.3 52.7 79.1
167 36.8 29.0 43.4





#68
4-Bromophenyl-phenylether
Concen: 27.660 ng/ul
RT: 16.563 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

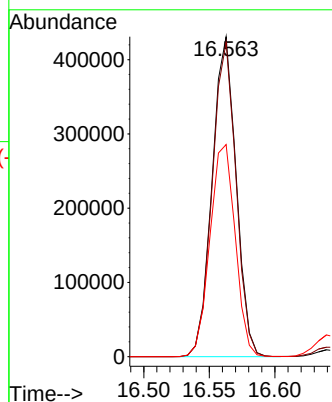
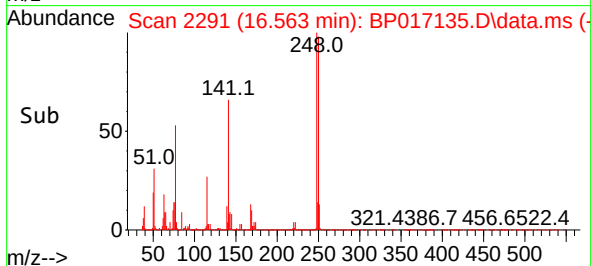
Instrument :
BNA_P
ClientSampleId :
SLCS284



Tgt Ion:248 Resp: 54888
Ion Ratio Lower Upper
248 100
250 98.2 78.6 118.0
141 66.3 60.4 90.6

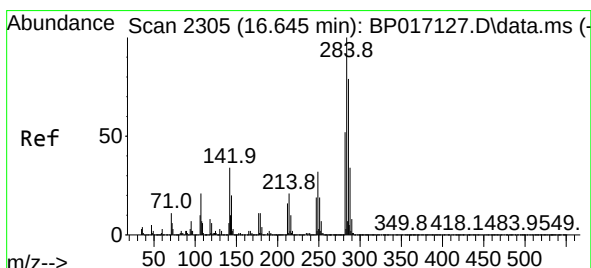
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Supervised By :mohammad ahmed 09/13/2023



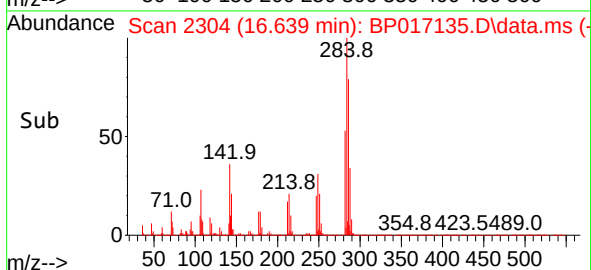
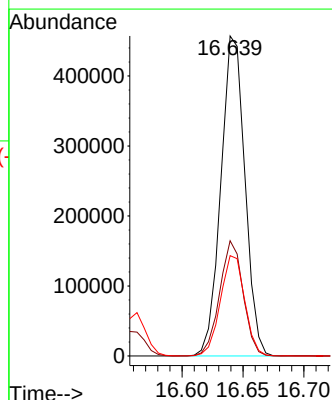
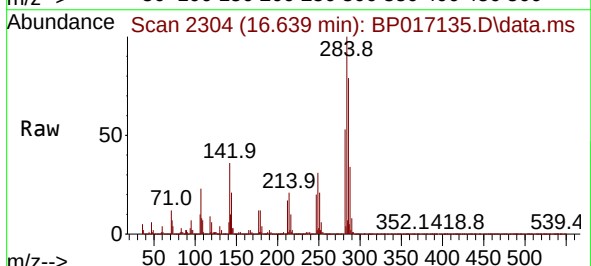
09/13/2023
Supervised By :mohammad
ahmed

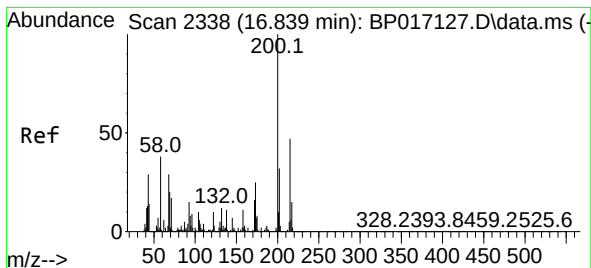
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#69
Hexachlorobenzene
Concen: 26.762 ng/ul
RT: 16.639 min Scan# 2304
Delta R.T. -0.006 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

Tgt Ion:284 Resp: 628591
Ion Ratio Lower Upper
284 100
142 36.0 28.6 42.8
249 31.4 25.0 37.6





#70

Atrazine

Concen: 16.567 ng/ul

RT: 16.839 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP017135.D

Acq: 13 Sep 2023 02:27

Instrument :

BNA_P

ClientSampleId :

SLCS284

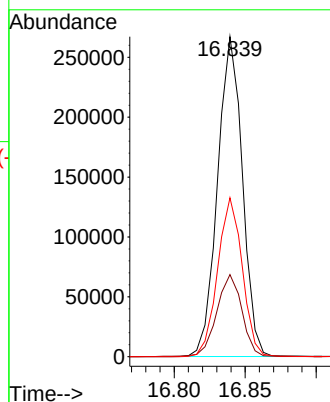
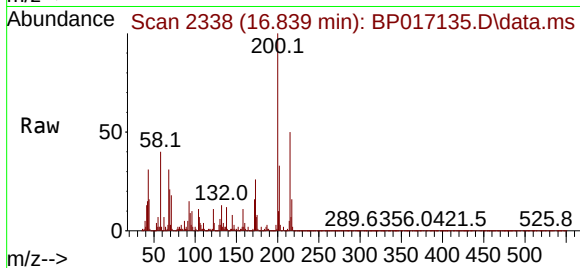
Tgt Ion:200	Resp: 324620
Ion Ratio	Lower Upper
200 100	
173 25.7	20.7 31.1
215 49.6	38.8 58.2

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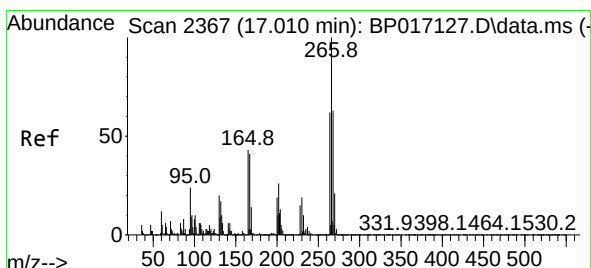
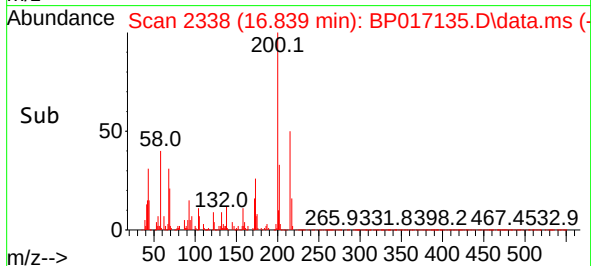
Supervised By :mohammad ahmed 09/13/2023



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Supervised By :mohammad
ahmed

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#71

Pentachlorophenol

Concen: 23.222 ng/ul

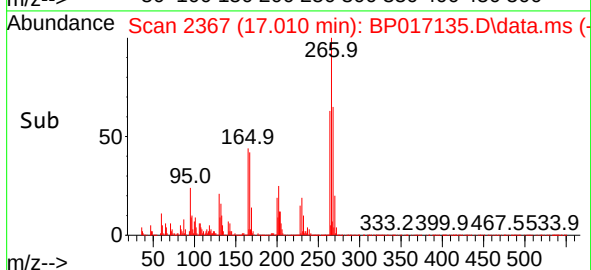
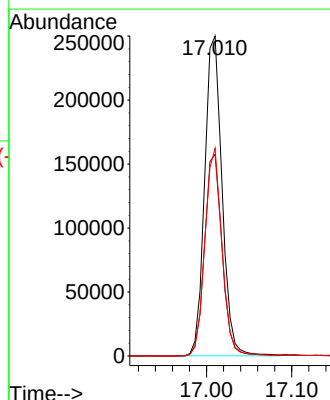
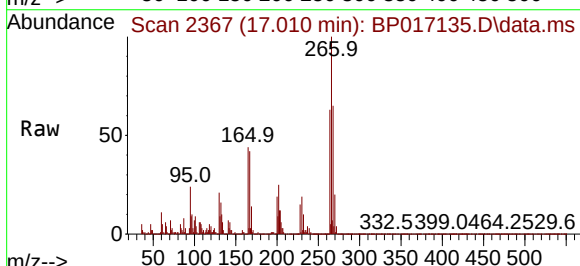
RT: 17.010 min Scan# 2367

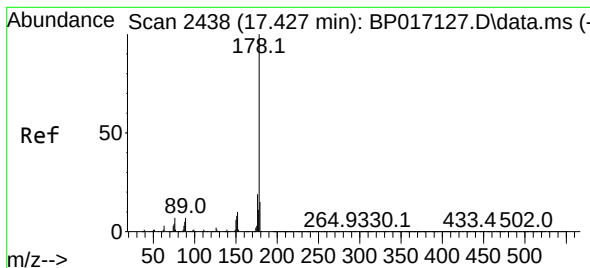
Delta R.T. 0.000 min

Lab File: BP017135.D

Acq: 13 Sep 2023 02:27

Tgt Ion:266	Resp: 354478
Ion Ratio	Lower Upper
266 100	
264 63.0	50.7 76.1
268 64.9	51.1 76.7





#72

Phenanthrene

Concen: 26.971 ng/ul

RT: 17.428 min Scan# 2438

Delta R.T. -0.006 min

Lab File: BP017135.D

Acq: 13 Sep 2023 02:27

Instrument :

BNA_P

ClientSampleId :

SLCS284

Tgt Ion:178 Resp: 282166

Ion Ratio Lower Upper

178 100

179 15.1 12.2 18.2

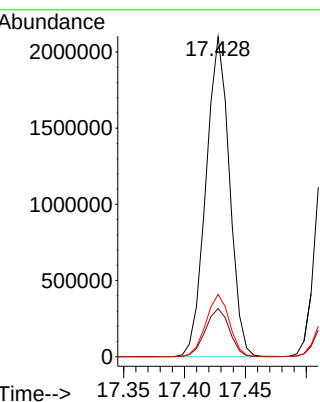
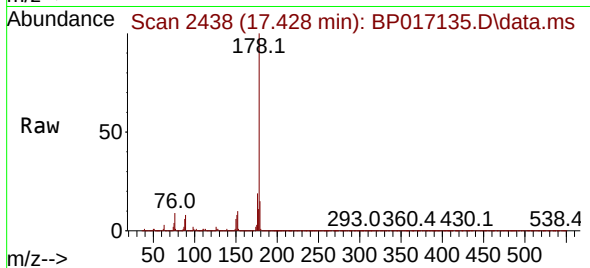
176 19.4 15.6 23.4

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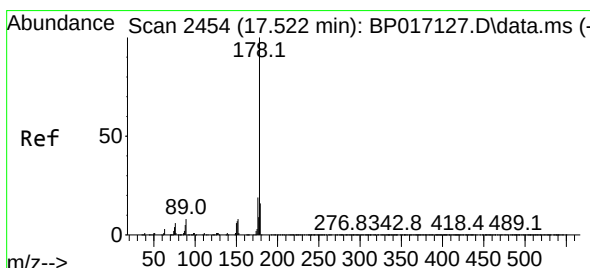
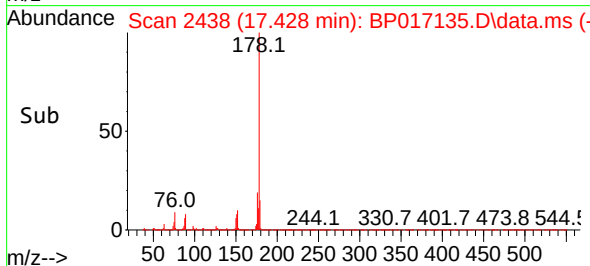
Supervised By :mohammad ahmed 09/13/2023



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Supervised By :mohammad
ahmed

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#74

Anthracene

Concen: 26.330 ng/ul

RT: 17.522 min Scan# 2454

Delta R.T. 0.000 min

Lab File: BP017135.D

Acq: 13 Sep 2023 02:27

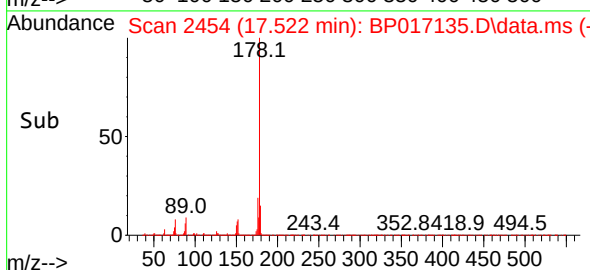
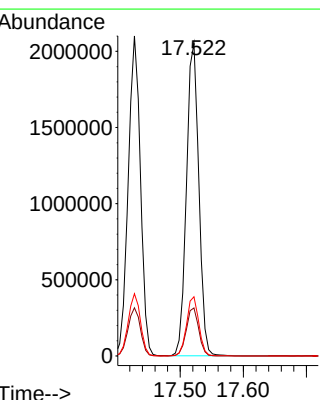
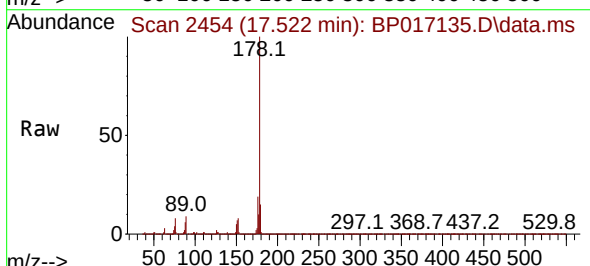
Tgt Ion:178 Resp: 2789912

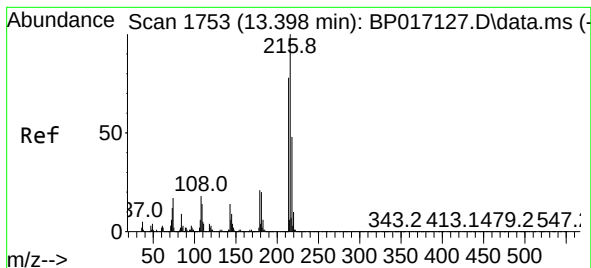
Ion Ratio Lower Upper

178 100

179 15.3 12.4 18.6

176 18.9 14.9 22.3





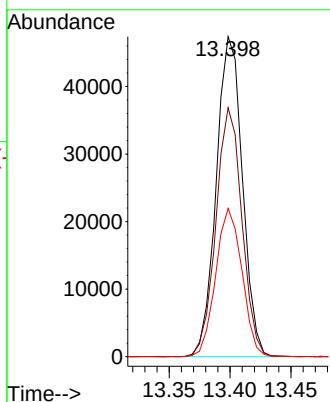
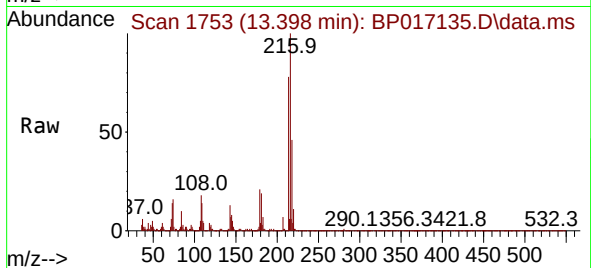
#75
1,2,3,4-Tetrachlorobenzene
Concen: 2.462 ng/uL
RT: 13.398 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

Instrument :
BNA_P
ClientSampleId :
SLCS284

Tgt Ion:216 Resp: 70879
Ion Ratio Lower Upper
216 100
214 77.8 61.3 91.9
218 46.4 38.3 57.5

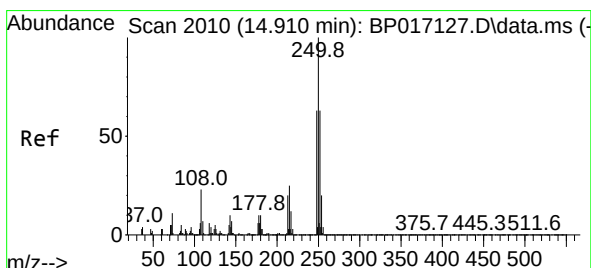
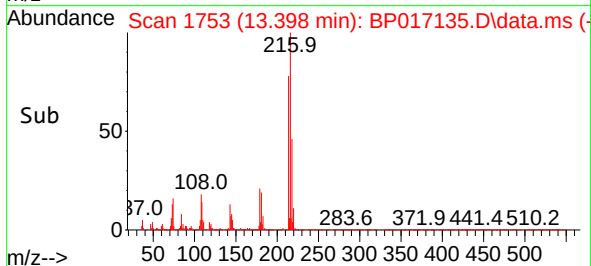
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Supervised By :mohammad ahmed 09/13/2023



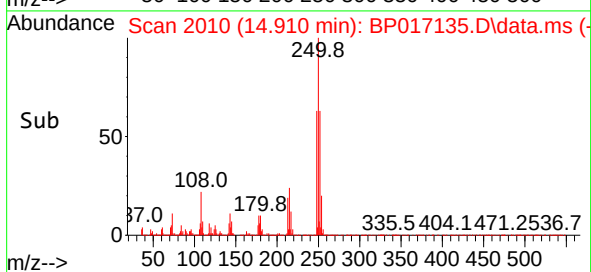
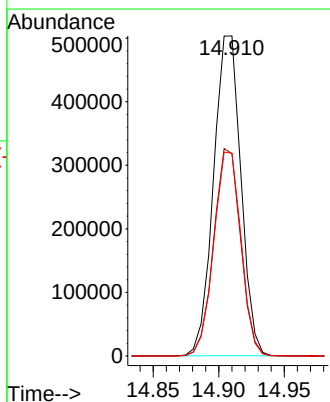
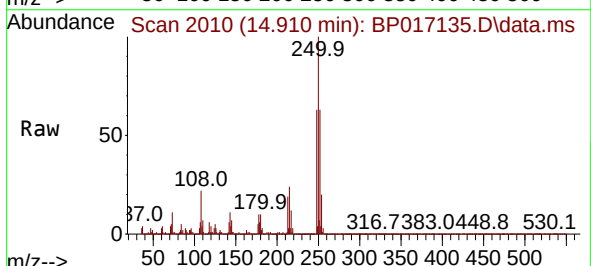
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Supervised By :mohammad
ahmed

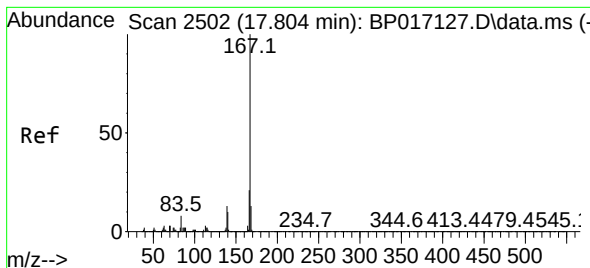
09/13/2023



#76
Pentachlorobenzene
Concen: 27.980 ng/uL
RT: 14.910 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

Tgt Ion:250 Resp: 730793
Ion Ratio Lower Upper
250 100
248 63.3 51.1 76.7
252 63.4 50.7 76.1





#77

Carbazole

Concen: 28.164 ng/ul

RT: 17.804 min Scan# 2502

Delta R.T. -0.006 min

Lab File: BP017135.D

Acq: 13 Sep 2023 02:27

Instrument :

BNA_P

ClientSampleId :

SLCS284

Tgt Ion:167 Resp: 2620484

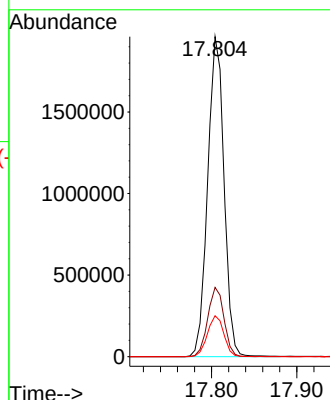
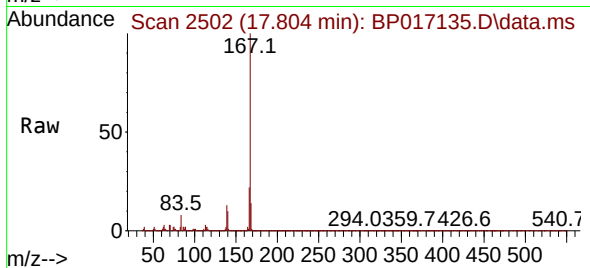
Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.0	25.6
139	12.8	10.4	15.6

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Reviewed By :Yogesh Patel 09/13/2023

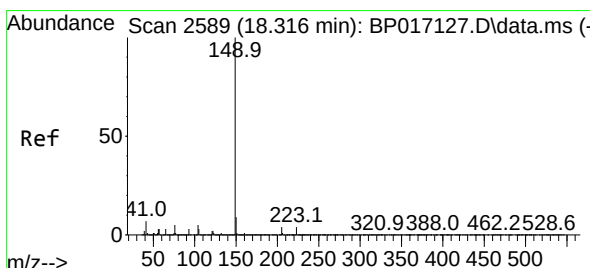
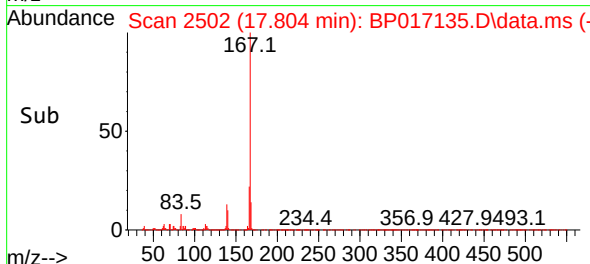
Supervised By :mohammad ahmed 09/13/2023



09/13/2023

Supervised By :mohammad
ahmed

09/13/2023



#78

Di-n-butylphthalate

Concen: 29.794 ng/ul

RT: 18.316 min Scan# 2589

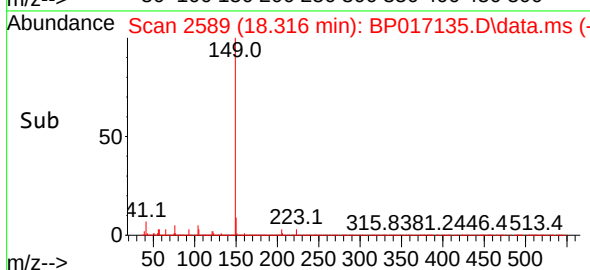
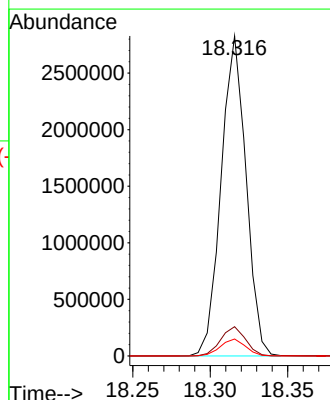
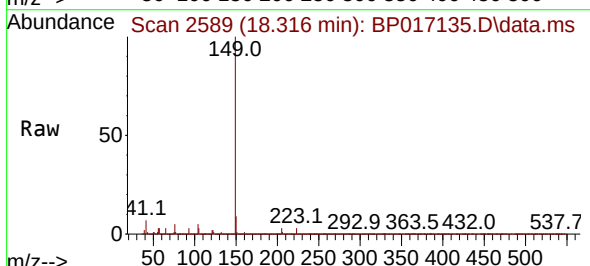
Delta R.T. -0.006 min

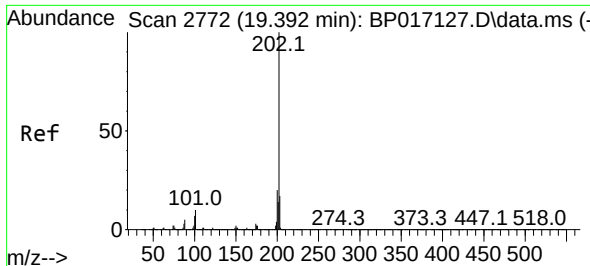
Lab File: BP017135.D

Acq: 13 Sep 2023 02:27

Tgt Ion:149 Resp: 3158930

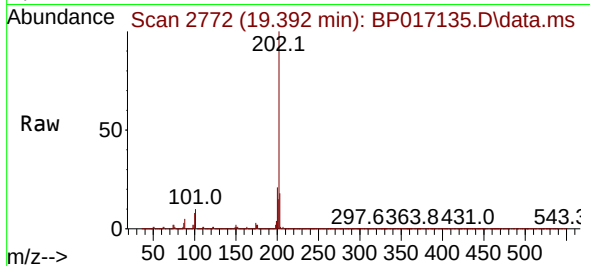
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.2	10.8
104	5.3	4.2	6.4





#80
Fluoranthene
Concen: 27.333 ng/u1
RT: 19.392 min Scan# 2772
Delta R.T. -0.006 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

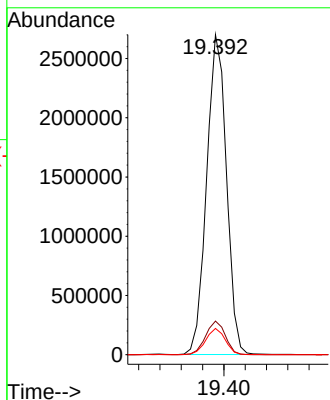
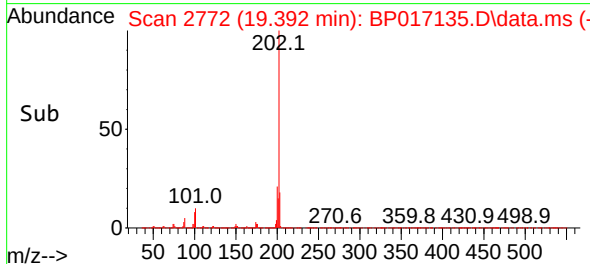
Instrument :
BNA_P
ClientSampleId :
SLCS284



Tgt Ion:202 Resp: 349022
Ion Ratio Lower Upper
202 100
101 10.5 8.3 12.5
100 8.2 6.4 9.6

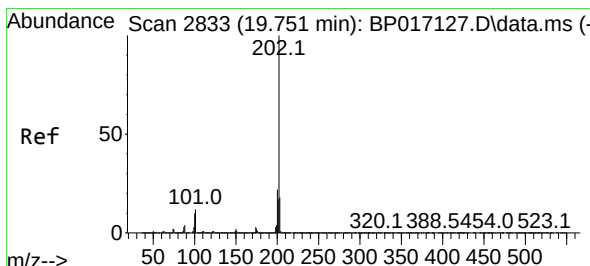
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/13/2023
Supervised By :mohammad ahmed 09/13/2023



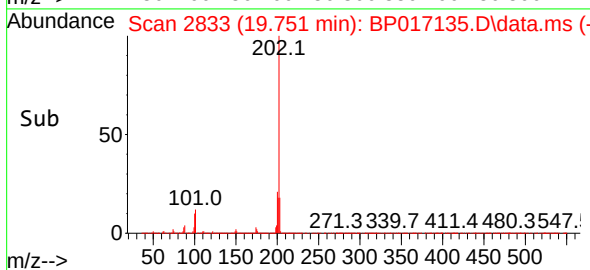
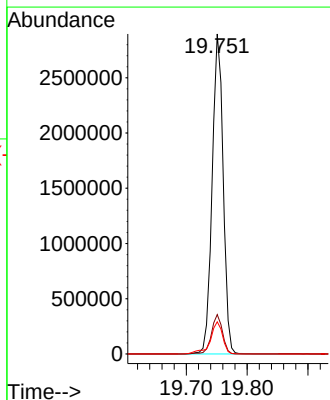
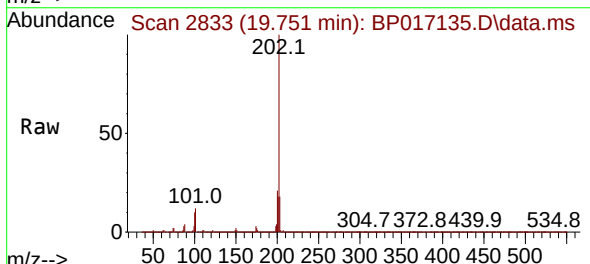
09/13/2023
Supervised By :mohammad
ahmed

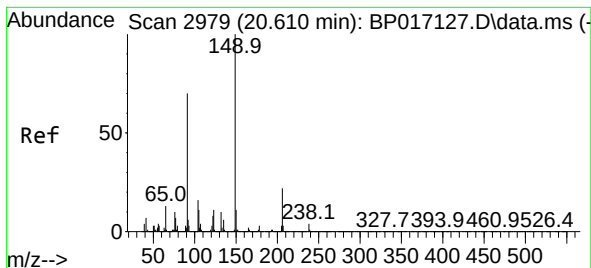
09/13/2023



#82
Pyrene
Concen: 26.928 ng/u1
RT: 19.751 min Scan# 2833
Delta R.T. -0.006 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

Tgt Ion:202 Resp: 3633261
Ion Ratio Lower Upper
202 100
101 12.3 9.7 14.5
100 10.1 7.8 11.8





#83

Butylbenzylphthalate

Concen: 30.820 ng/ul

RT: 20.610 min Scan# 2979

Delta R.T. -0.006 min

Lab File: BP017135.D

Acq: 13 Sep 2023 02:27

Instrument :

BNA_P

ClientSampleId :

SLCS284

Tgt Ion:149 Resp: 148308

Ion Ratio Lower Upper

149 100

91 72.5 57.4 86.0

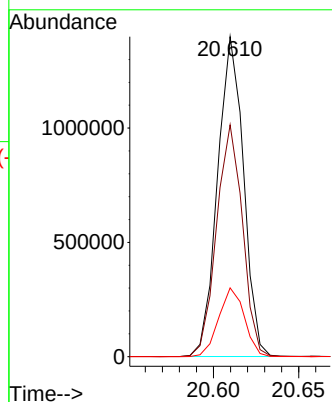
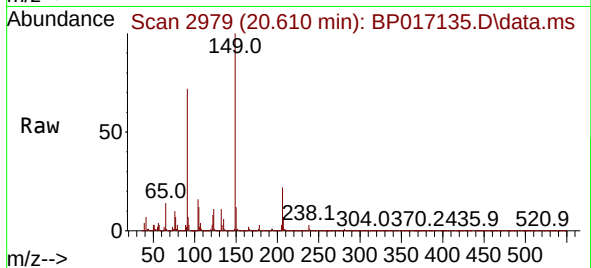
206 21.5 16.7 25.1

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Reviewed By :Yogesh Patel 09/13/2023

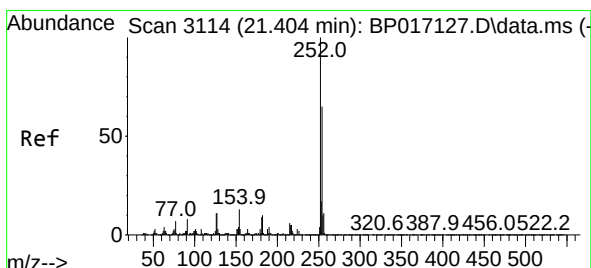
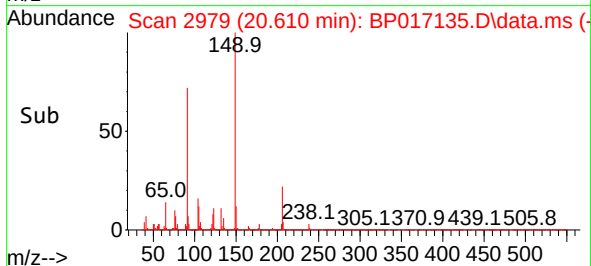
Supervised By :mohammad ahmed 09/13/2023



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Supervised By :mohammad
ahmed

09/13/2023



#84

3,3'-Dichlorobenzidine

Concen: 28.972 ng/ul

RT: 21.410 min Scan# 3115

Delta R.T. 0.000 min

Lab File: BP017135.D

Acq: 13 Sep 2023 02:27

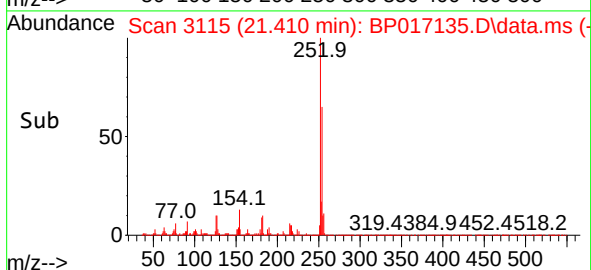
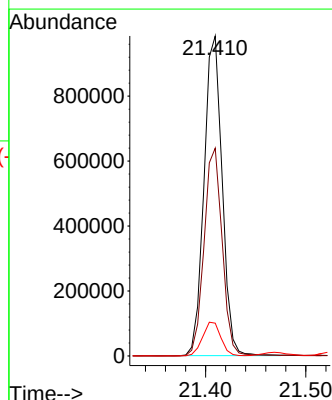
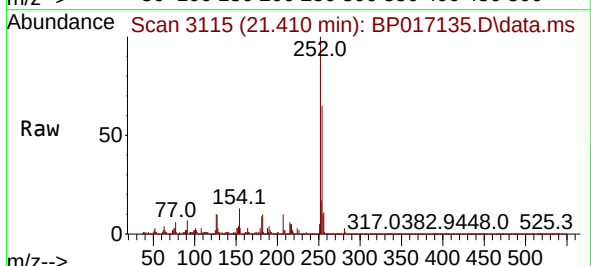
Tgt Ion:252 Resp: 1237339

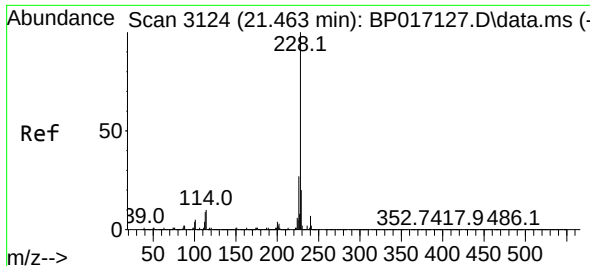
Ion Ratio Lower Upper

252 100

254 64.9 51.4 77.2

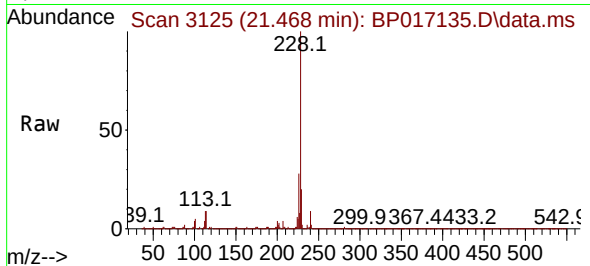
126 10.2 9.4 14.2





#85
Benzo(a)anthracene
Concen: 27.115 ng/ul
RT: 21.468 min Scan# 3125
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

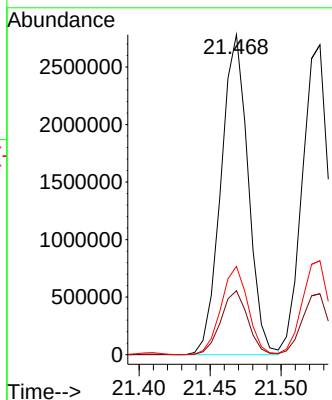
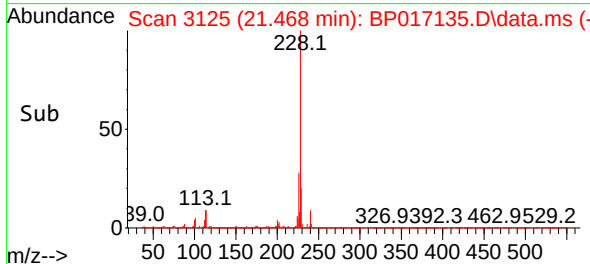
Instrument :
BNA_P
ClientSampleId :
SLCS284



Tgt Ion:228 Resp: 369828
Ion Ratio Lower Upper
228 100
229 20.0 16.1 24.1
226 27.6 22.2 33.4

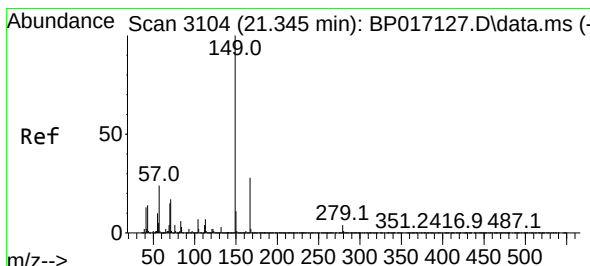
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Reviewed By :Yogesh Patel 09/13/2023
Supervised By :mohammad ahmed 09/13/2023



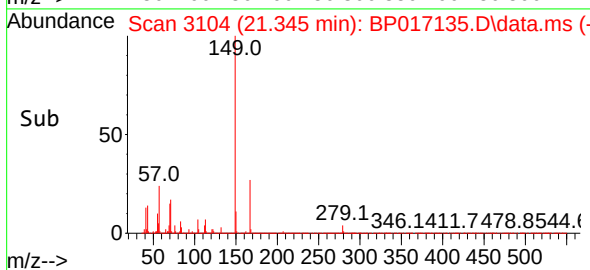
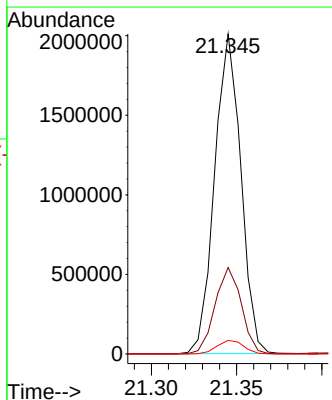
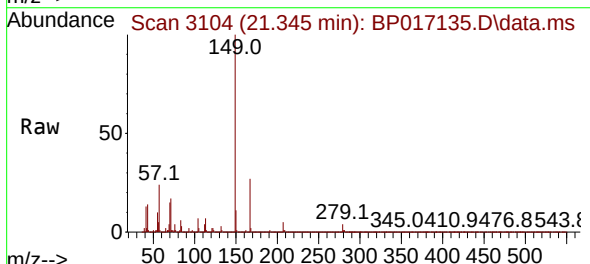
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Supervised By :mohammad
ahmed

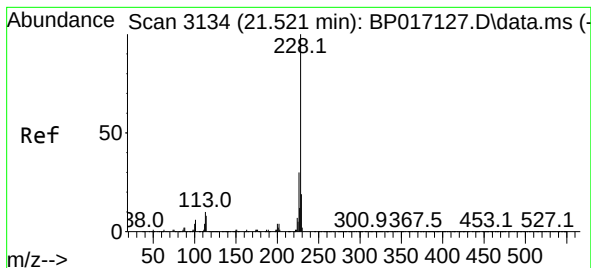
09/13/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 31.862 ng/ul
RT: 21.345 min Scan# 3104
Delta R.T. -0.006 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

Tgt Ion:149 Resp: 2152289
Ion Ratio Lower Upper
149 100
167 27.0 21.3 31.9
279 4.3 3.4 5.2





#87

Chrysene

Concen: 27.421 ng/ul

RT: 21.527 min Scan# 3134

Delta R.T. 0.000 min

Lab File: BP017135.D

Acq: 13 Sep 2023 02:27

Instrument :

BNA_P

ClientSampleId :

SLCS284

Tgt Ion:228 Resp: 3479110

Ion Ratio Lower Upper

228 100

226 30.3 23.9 35.9

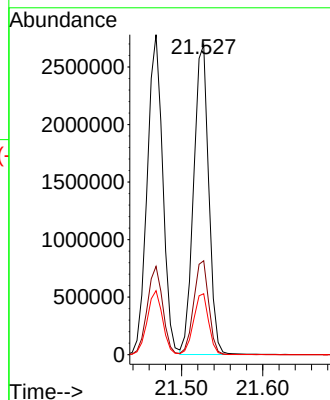
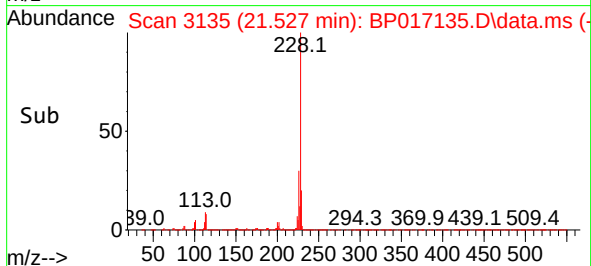
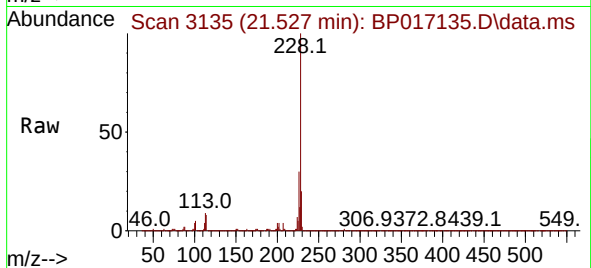
229 19.7 15.3 22.9

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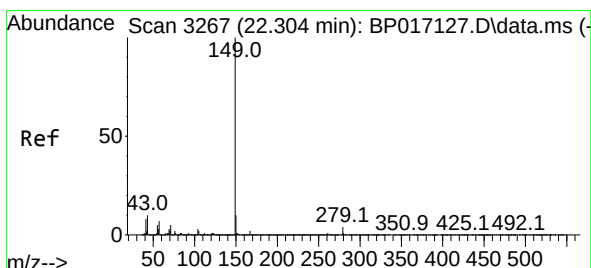
Supervised By :mohammad ahmed 09/13/2023



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Supervised By :mohammad
ahmed

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#89

Di-n-octyl phthalate

Concen: 30.168 ng/ul

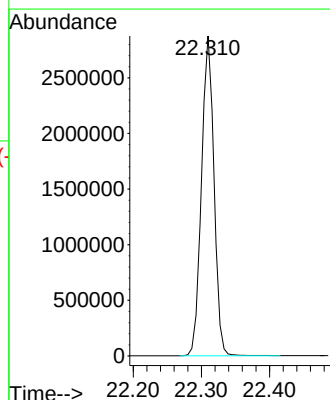
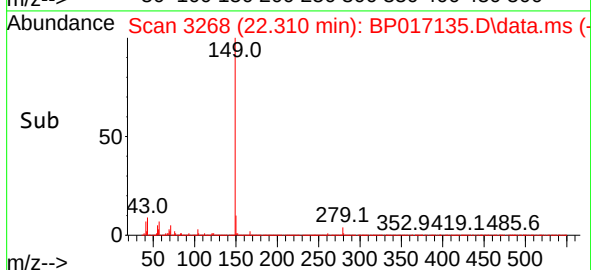
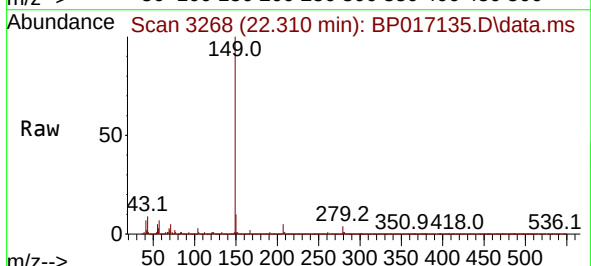
RT: 22.310 min Scan# 3268

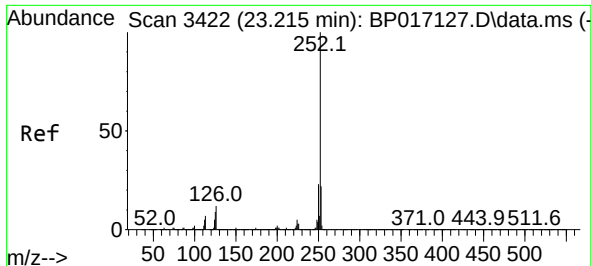
Delta R.T. -0.006 min

Lab File: BP017135.D

Acq: 13 Sep 2023 02:27

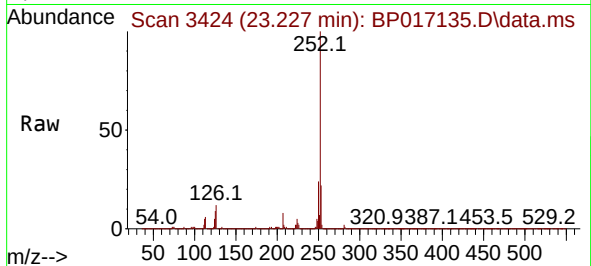
Tgt Ion:149 Resp: 3666903





#90
Benzo(b)fluoranthene
Concen: 28.345 ng/u1
RT: 23.227 min Scan# 3422
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27

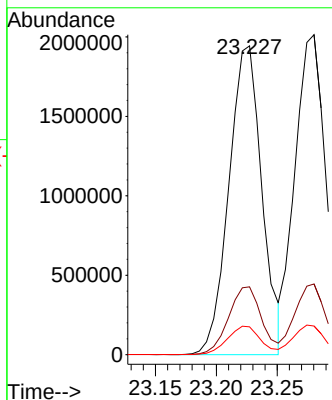
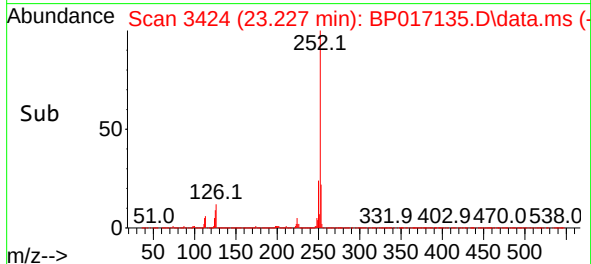
Instrument :
BNA_P
ClientSampleId :
SLCS284



Tgt Ion:252 Resp: 366255
Ion Ratio Lower Upper
252 100
253 22.0 18.2 27.2
125 9.0 7.5 11.3

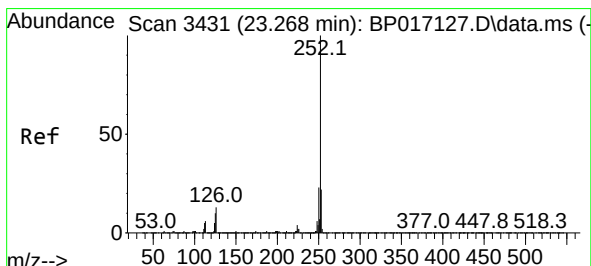
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Reviewed By :Yogesh Patel 09/13/2023
Supervised By :mohammad ahmed 09/13/2023

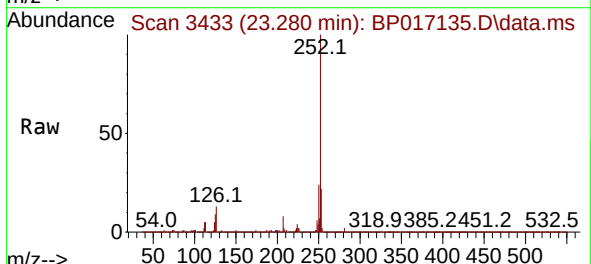


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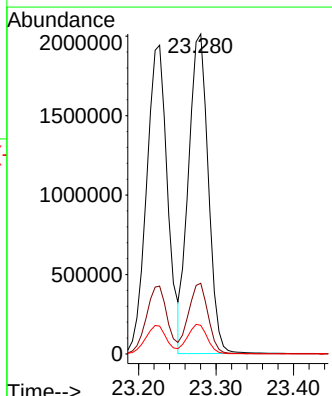
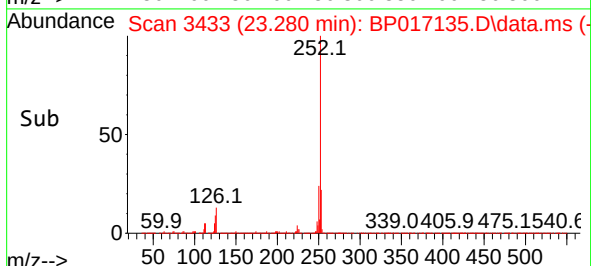
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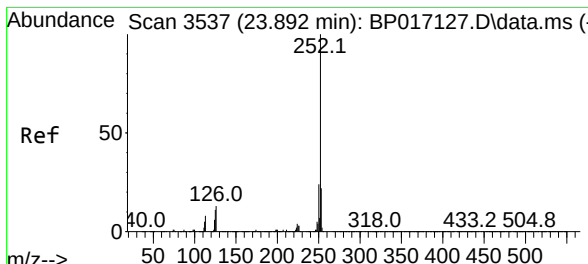


#91
Benzo(k)fluoranthene
Concen: 27.722 ng/u1
RT: 23.280 min Scan# 3433
Delta R.T. 0.000 min
Lab File: BP017135.D
Acq: 13 Sep 2023 02:27



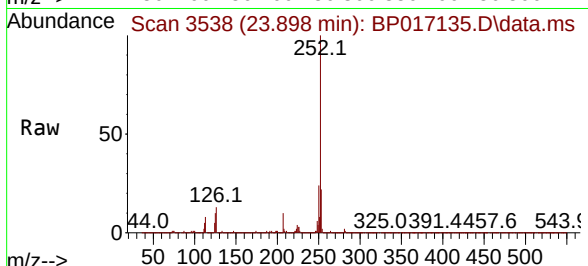
Tgt Ion:252 Resp: 3560992
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.6
125 9.0 7.4 11.2





#93
 Benzo(a)pyrene
 Concen: 26.664 ng/ul
 RT: 23.898 min Scan# 319639
 Delta R.T. -0.006 min
 Lab File: BP017135.D
 Acq: 13 Sep 2023 02:27

Instrument : BNA_P
 ClientSampleId : SLCS284

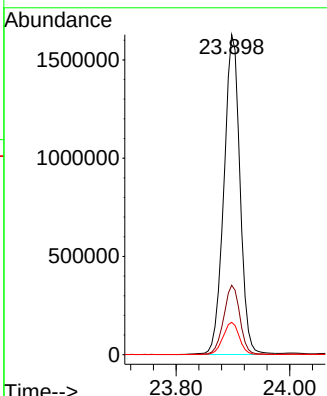
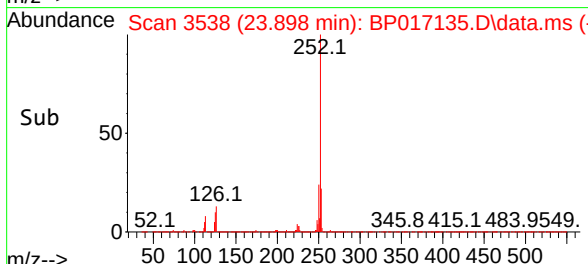


Tgt Ion: 252 Resp: 319639

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.4	26.2
125	10.1	8.1	12.1

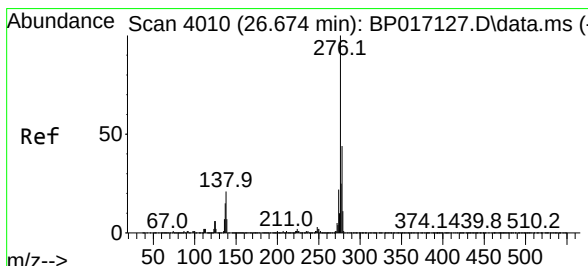
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Reviewed By :Yogesh Patel 09/13/2023
 Supervised By :mohammad ahmed 09/13/2023



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 Supervised By :mohammad ahmed

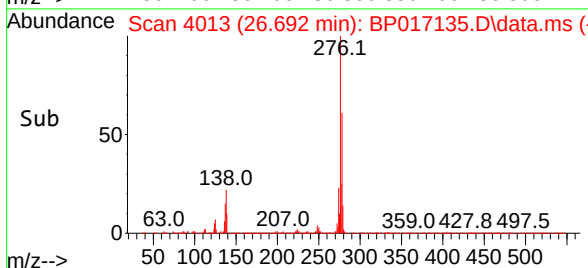
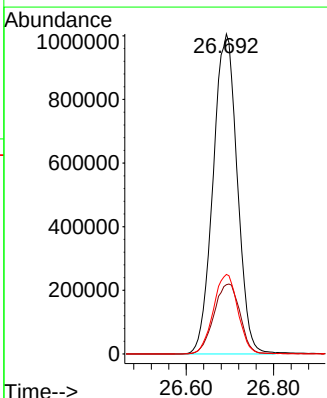
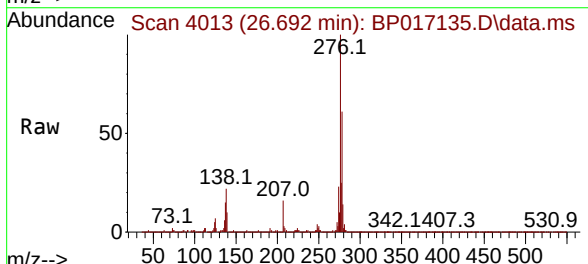
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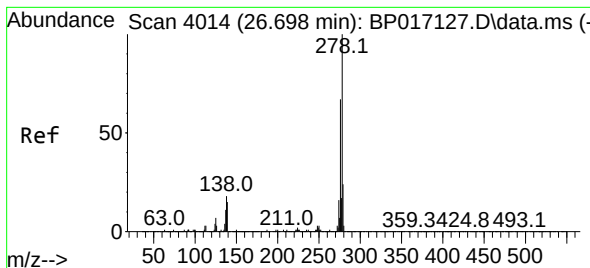


#94
 Indeno(1,2,3-cd)pyrene
 Concen: 28.982 ng/ul
 RT: 26.692 min Scan# 4013
 Delta R.T. -0.006 min
 Lab File: BP017135.D
 Acq: 13 Sep 2023 02:27

Tgt Ion: 276 Resp: 3847264

Ion	Ratio	Lower	Upper
276	100		
138	21.6	17.5	26.3
277	24.9	19.6	29.4





#95

Dibenzo(a,h)anthracene

Concen: 29.217 ng/ul

RT: 26.709 min Scan# 4014

Delta R.T. -0.012 min

Lab File: BP017135.D

Acq: 13 Sep 2023 02:27

Instrument :

BNA_P

ClientSampleId :

SLCS284

Tgt Ion:278 Resp: 325803

Ion Ratio Lower Upper

278 100

139 14.6 11.9 17.9

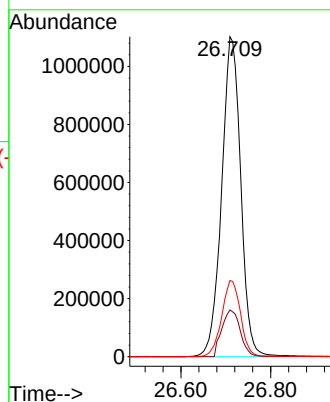
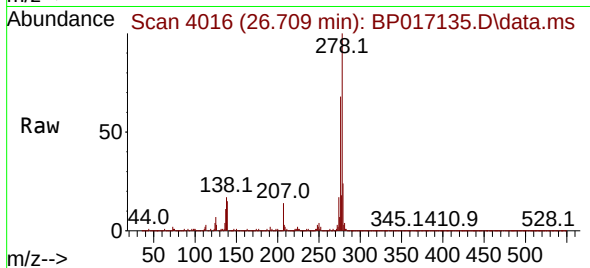
279 23.8 19.0 28.6

Manual Integrations

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Reviewed By :Yogesh Patel 09/13/2023

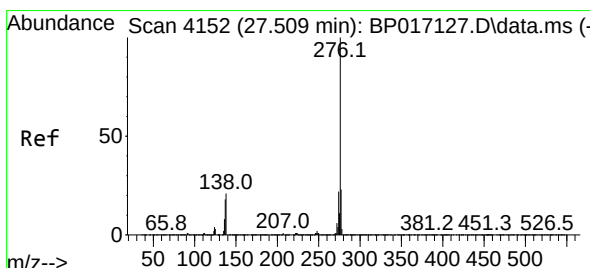
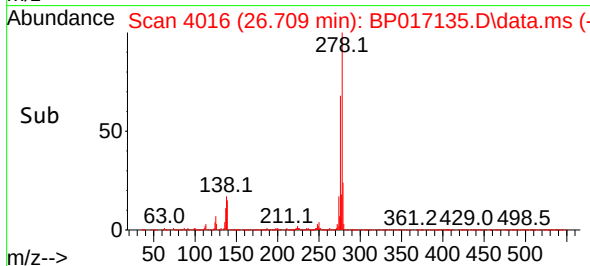
Supervised By :mohammad ahmed 09/13/2023



09/13/2023

Supervised By :mohammad
ahmed

09/13/2023



#96

Benzo(g,h,i)perylene

Concen: 29.531 ng/ul

RT: 27.527 min Scan# 4155

Delta R.T. -0.006 min

Lab File: BP017135.D

Acq: 13 Sep 2023 02:27

Tgt Ion:276 Resp: 3031225

Ion Ratio Lower Upper

276 100

138 20.0 16.2 24.4

277 23.2 19.6 29.4

