

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
 Data File : BP017159.D
 Acq On : 13 Sep 2023 20:53
 Operator : MA/JU
 Sample : PB155390BS
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS390

Quant Time: Sep 14 00:19:15 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

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/14/2023
 Supervised By :mohammad ahmed 09/15/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	196398	20.000	ng/uL	0.00
20) Naphthalene-d8	10.781	136	850377	20.000	ng/uL	0.00
38) Acenaphthene-d10	14.610	164	530975	20.000	ng/uL	0.00
64) Phenanthrene-d10	17.381	188	1140828	20.000	ng/uL	0.00
79) Chrysene-d12	21.480	240	904874	20.000	ng/uL	0.00
88) Perylene-d12	24.004	264	784078	20.000	ng/uL	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	31945	6.835	ng/uL	0.00
4) Pyridine-d5	3.746	84	393513	29.434	ng/uL	0.00
7) Phenol-d5	7.105	99	604564	37.857	ng/uL	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	370642	37.133	ng/uL	0.00
11) 2-Chlorophenol-d4	7.475	132	465312	36.524	ng/uL	0.00
15) 4-Methylphenol-d8	8.663	113	481254	36.362	ng/uL	0.00
21) Nitrobenzene-d5	9.152	128	226500	38.038	ng/uL	0.00
24) 2-Nitrophenol-d4	9.869	143	252658	39.745	ng/uL	0.00
28) 2,4-Dichlorophenol-d3	10.393	165	481625	39.175	ng/uL	0.00
31) 4-Chloroaniline-d4	10.940	131	383735	20.708	ng/uL	0.00
46) Dimethylphthalate-d6	14.028	166	1450836	38.397	ng/uL	0.00
49) Acenaphthylene-d8	14.310	160	1640125	38.254	ng/uL	0.00
54) 4-Nitrophenol-d4	14.834	143	254581	34.861	ng/uL	0.00
60) Fluorene-d10	15.610	176	1240529	37.970	ng/uL	0.00
65) 4,6-Dinitro-2-methylph...	15.739	200	249690	39.174	ng/uL	0.00
73) Anthracene-d10	17.481	188	1926759	39.751	ng/uL	0.00
81) Pyrene-d10	19.722	212	2146042	45.222	ng/uL	0.00
92) Benzo(a)pyrene-d12	23.839	264	1500690	40.551	ng/uL	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	72499	14.426	ng/uL	95
5) Pyridine	3.769	79	459537	33.184	ng/uL	97
6) Benzaldehyde	7.111	77	304859	34.289	ng/uL	99
8) Phenol	7.134	94	666855	39.593	ng/uL	100
10) Bis(2-Chloroethyl)ether	7.387	93	525318	39.105	ng/uL	99
12) 2-Chlorophenol	7.505	128	511621	39.564	ng/uL	98
13) 2-Methylphenol	8.393	108	496085	39.509	ng/uL	100
14) 2,2'-oxybis(1-Chloropr...	8.469	45	703347m	38.634	ng/uL	
16) Acetophenone	8.805	105	824859	39.818	ng/uL	99
17) N-Nitroso-di-n-propyla...	8.775	70	431964	40.578	ng/uL	98
18) 4-Methylphenol	8.734	108	544400	39.188	ng/uL	98
19) Hexachloroethane	9.016	117	207996	39.110	ng/uL	97
22) Nitrobenzene	9.199	77	630025	40.629	ng/uL	99
23) Isophorone	9.710	82	1182976	40.709	ng/uL	99
25) 2-Nitrophenol	9.899	139	292957	41.464	ng/uL	99
26) 2,4-Dimethylphenol	9.940	107	569045	39.519	ng/uL	96
27) Bis(2-Chloroethoxy)met...	10.199	93	732686	40.228	ng/uL	98
29) 2,4-Dichlorophenol	10.416	162	511223	41.080	ng/uL	99
30) Naphthalene	10.828	128	1693609	39.358	ng/uL	100
32) 4-Chloroaniline	10.963	127	531068	29.369	ng/uL	98
33) Hexachlorobutadiene	11.057	225	335246	39.673	ng/uL	99
34) Caprolactam	11.799	113	162561m	41.557	ng/uL	
35) 4-Chloro-3-methylphenol	12.069	107	563516	41.851	ng/uL	99
36) 2-Methylnaphthalene	12.434	142	1147241	39.511	ng/uL	99

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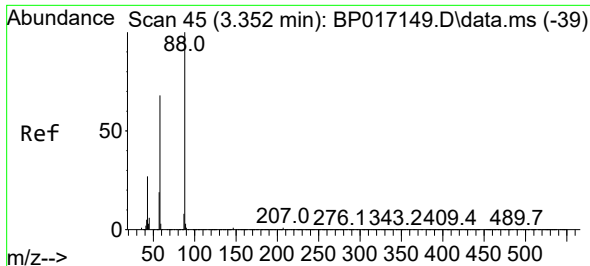
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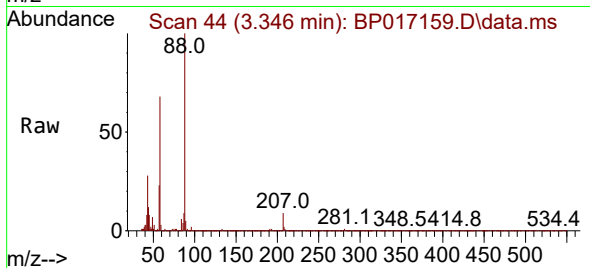
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.657	142	1111262	37.809	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.781	216	648352	40.997	ng/ul	99
40) Hexachlorocyclopentadiene	12.734	237	350273	35.549	ng/ul	99
41) 2,4,6-Trichlorophenol	13.040	196	412751	41.084	ng/ul	99
42) 2,4,5-Trichlorophenol	13.110	196	452514	42.367	ng/ul	99
43) 1,1'-Biphenyl	13.445	154	1568343	41.191	ng/ul	100
44) 2-Chloronaphthalene	13.493	162	1242251	41.085	ng/ul	99
45) 2-Nitroaniline	13.728	65	362649	44.279	ng/ul	98
47) Dimethylphthalate	14.075	163	1590016	41.452	ng/ul	99
48) 2,6-Dinitrotoluene	14.222	165	304867	43.474	ng/ul	97
50) Acenaphthylene	14.340	152	1919828	38.760	ng/ul	99
51) 3-Nitroaniline	14.557	138	308037	41.061	ng/ul	99
52) Acenaphthene	14.675	153	1327402	40.499	ng/ul	100
53) 2,4-Dinitrophenol	14.757	184	173742	35.373	ng/ul	98
55) 4-Nitrophenol	14.845	109	229048	39.188	ng/ul	99
56) Dibenzofuran	15.016	168	1866058	41.199	ng/ul	100
57) 2,4-Dinitrotoluene	15.004	165	456296	43.698	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.228	232	376323	40.163	ng/ul	97
59) Diethylphthalate	15.434	149	1592602	42.054	ng/ul	99
61) Fluorene	15.663	166	1539705	41.117	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.657	204	800102	42.025	ng/ul	99
63) 4-Nitroaniline	15.734	138	314288	45.064	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.757	198	272688	39.865	ng/ul	97
67) N-Nitrosodiphenylamine	15.881	169	1282302	43.228	ng/ul	99
68) 4-Bromophenyl-phenylether	16.563	248	483174	44.432	ng/ul	94
69) Hexachlorobenzene	16.639	284	551046	42.811	ng/ul	99
70) Atrazine	16.834	200	134647	12.540	ng/ul	100
71) Pentachlorophenol	17.004	266	300727	35.950	ng/ul	100
72) Phenanthrene	17.428	178	2389470	41.679	ng/ul	99
74) Anthracene	17.522	178	2452240	42.232	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.398	216	63560	4.030	ng/uL	95
76) Pentachlorobenzene	14.904	250	661850	46.242	ng/uL	99
77) Carbazole	17.804	167	2109678	41.377	ng/ul	99
78) Di-n-butylphthalate	18.316	149	2628918	45.248	ng/ul	99
80) Fluoranthene	19.392	202	2730744	49.231	ng/ul	100
82) Pyrene	19.751	202	2852760	48.674	ng/ul	100
83) Butylbenzylphthalate	20.610	149	1053137	50.382	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.404	252	696544	37.547	ng/ul	99
85) Benzo(a)anthracene	21.463	228	2475395	41.781	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.345	149	1441966	49.142	ng/ul	100
87) Chrysene	21.522	228	2333227	42.335	ng/ul	99
89) Di-n-octyl phthalate	22.310	149	2219510	51.051	ng/ul	100
90) Benzo(b)fluoranthene	23.221	252	2068349	44.753	ng/ul	99
91) Benzo(k)fluoranthene	23.274	252	2101656	45.742	ng/ul	99
93) Benzo(a)pyrene	23.892	252	1796443	41.897	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.680	276	2286498	48.156	ng/ul	99
95) Dibenzo(a,h)anthracene	26.709	278	1936575	48.554	ng/ul	100
96) Benzo(g,h,i)perylene	27.515	276	1853075	50.472	ng/ul	99

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



#2
1,4-Dioxane
Concen: 14.426 ng/uL
RT: 3.346 min Scan# 44
Delta R.T. -0.006 min
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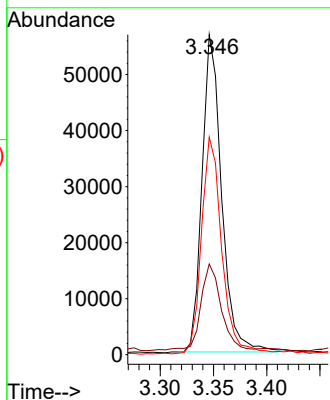
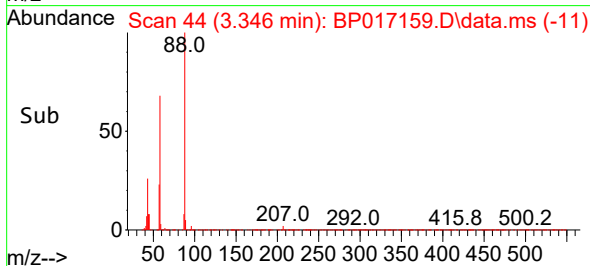
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion: 88 Resp: 72499
Ion Ratio Lower Upper
88 100
43 28.3 21.9 32.9
58 68.0 50.8 76.2

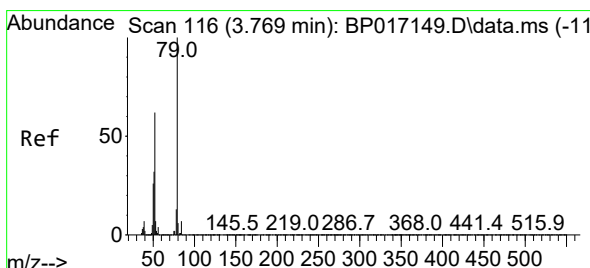
Manual Integrations
APPROVED

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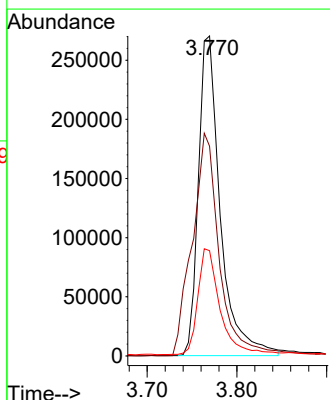
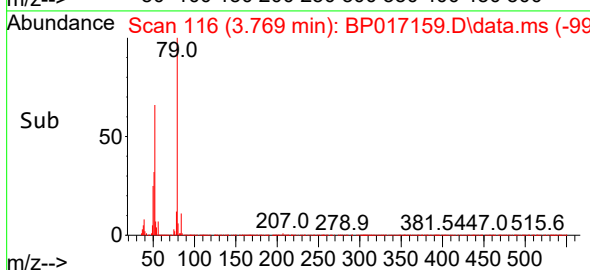
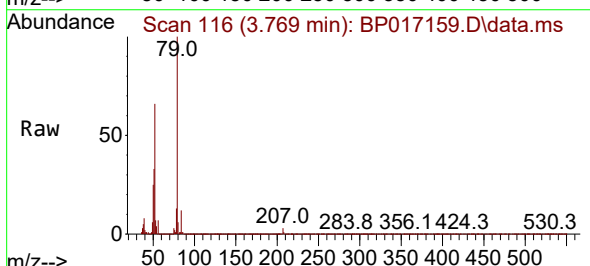
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Supervised By :mohammad
ahmed

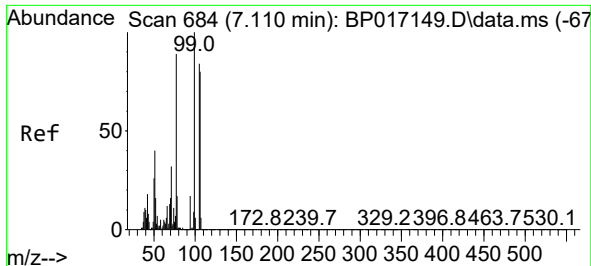
09/15/2023



#5
Pyridine
Concen: 33.184 ng/uL
RT: 3.769 min Scan# 116
Delta R.T. 0.000 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

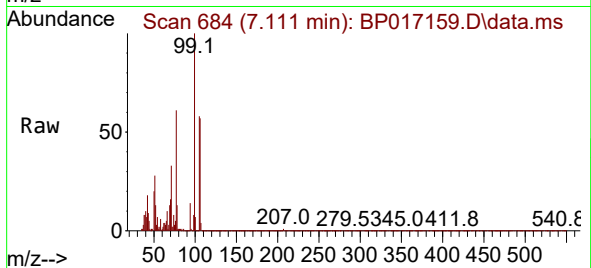
Tgt Ion: 79 Resp: 459537
Ion Ratio Lower Upper
79 100
52 65.6 54.5 81.7
51 32.9 27.0 40.6





#6
Benzaldehyde
Concen: 34.289 ng/ul
RT: 7.111 min Scan# 684
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

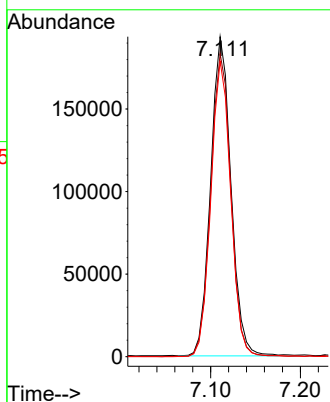
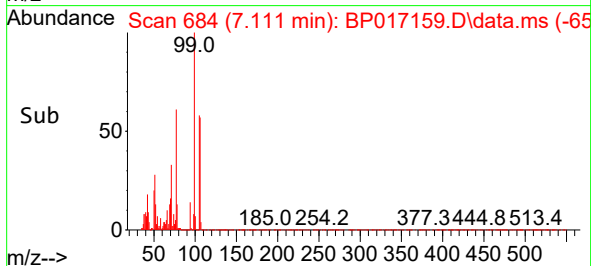
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion: 77 Resp: 304859
Ion Ratio Lower Upper
77 100
105 94.7 75.3 112.9
106 92.4 74.6 111.8

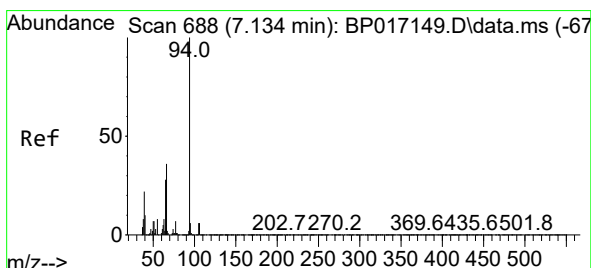
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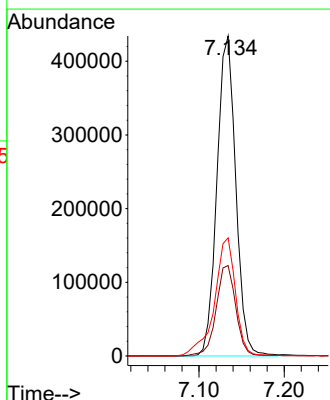
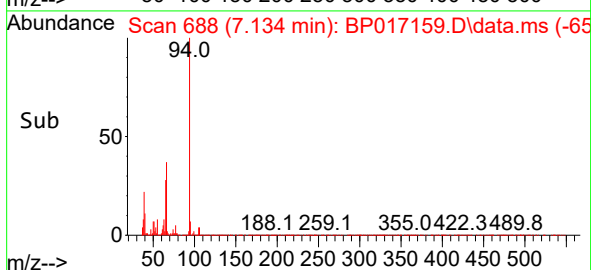
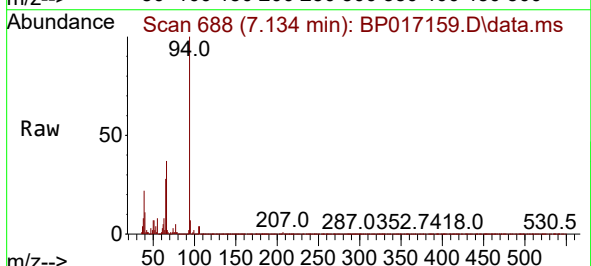
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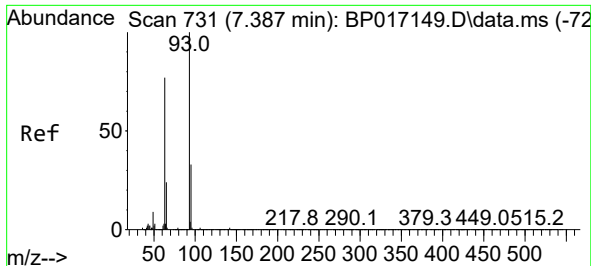
09/15/2023



#8
Phenol
Concen: 39.593 ng/ul
RT: 7.134 min Scan# 688
Delta R.T. 0.000 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

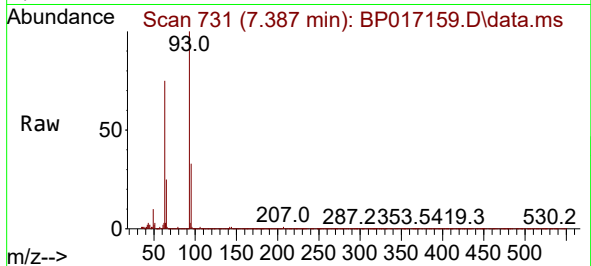
Tgt Ion: 94 Resp: 666855
Ion Ratio Lower Upper
94 100
65 28.3 22.7 34.1
66 36.9 29.6 44.4





#10
Bis(2-Chloroethyl)ether
Concen: 39.105 ng/ul
RT: 7.387 min Scan# 731
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

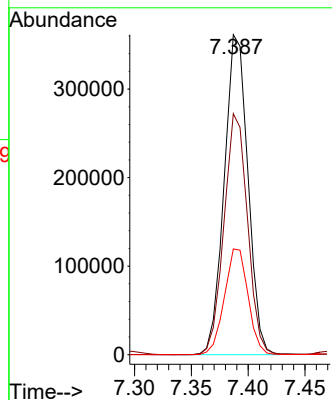
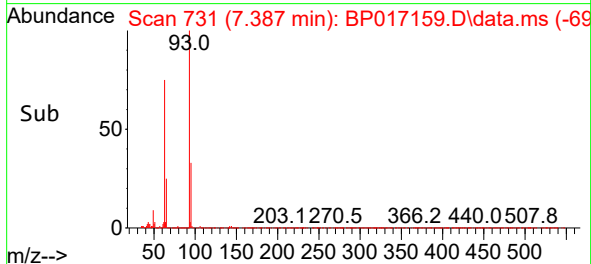
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 93 Resp: 525318
Ion Ratio Lower Upper
93 100
63 75.3 59.5 89.3
95 33.0 25.8 38.6

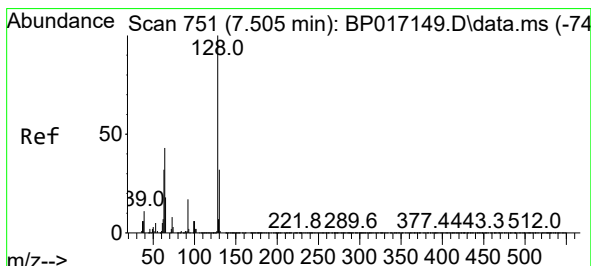
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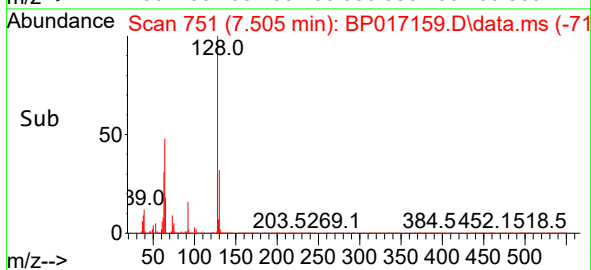
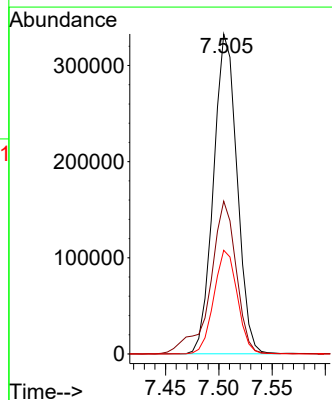
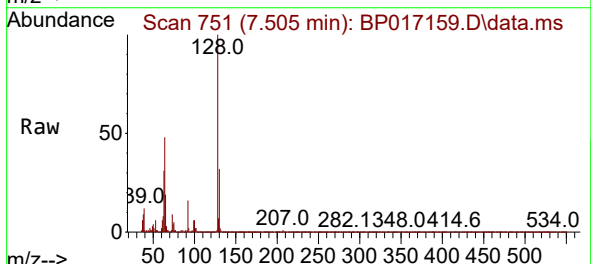
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ahmed

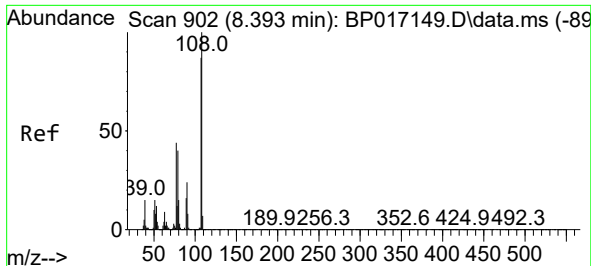
09/15/2023



#12
2-Chlorophenol
Concen: 39.564 ng/ul
RT: 7.505 min Scan# 751
Delta R.T. -0.006 min
Lab File: BP017159.D
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Tgt Ion:128 Resp: 511621
Ion Ratio Lower Upper
128 100
64 47.8 36.8 55.2
130 32.4 26.3 39.5





#13

2-Methylphenol

Concen: 39.509 ng/ul

RT: 8.393 min Scan# 902

Delta R.T. -0.006 min

Lab File: BP017159.D

Acq: 13 Sep 2023 20:53

Instrument :

BNA_P

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SLCS390

Tgt Ion:108 Resp: 496085

Ion Ratio Lower Upper

108 100

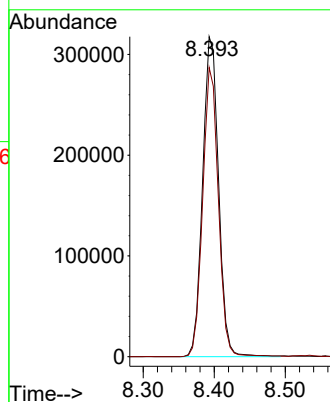
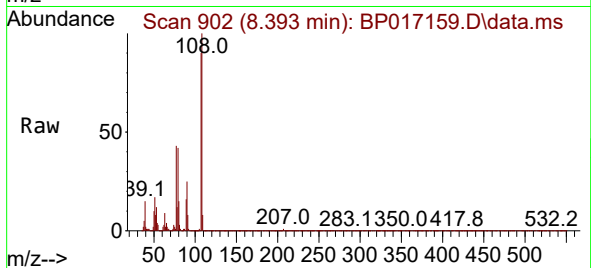
107 90.3 72.2 108.4

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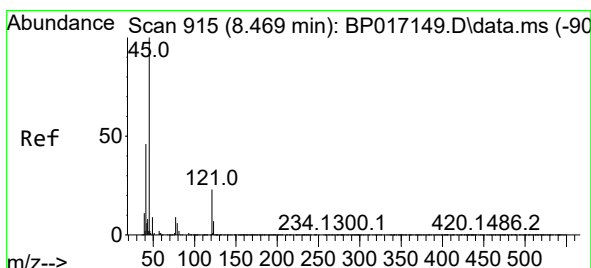
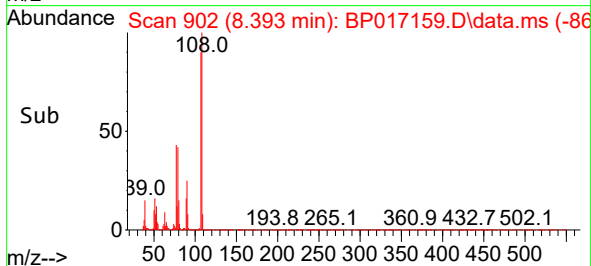
Supervised By :mohammad ahmed 09/15/2023



09/14/2023

Supervised By :mohammad
ahmed

09/15/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 38.634 ng/ul m

RT: 8.469 min Scan# 915

Delta R.T. 0.000 min

Lab File: BP017159.D

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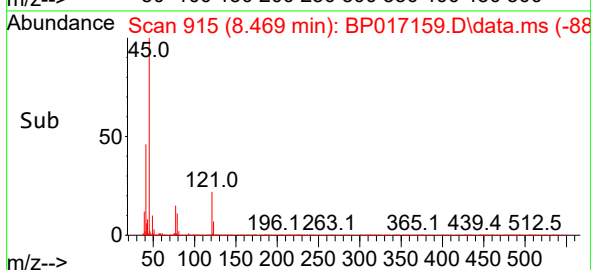
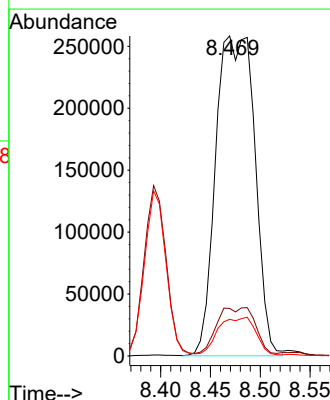
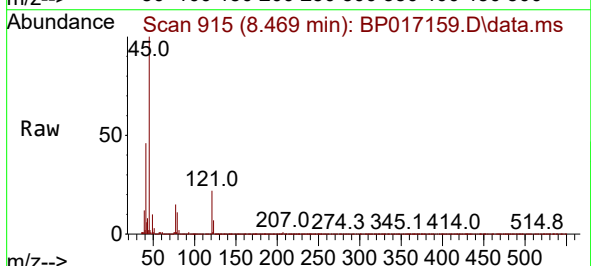
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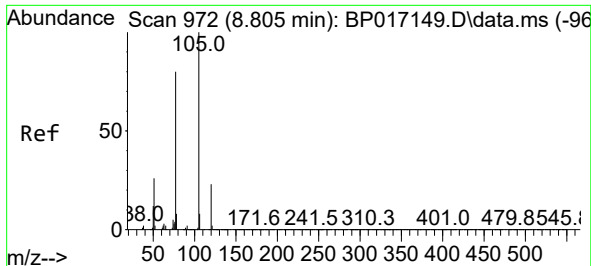
Ion Ratio Lower Upper

45 100

77 14.9 12.5 18.7

79 11.4 8.8 13.2





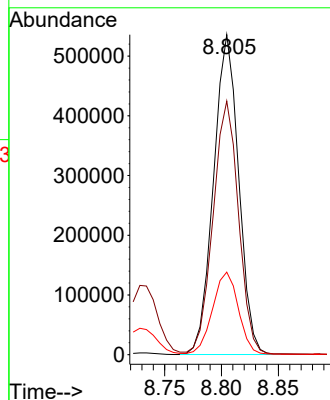
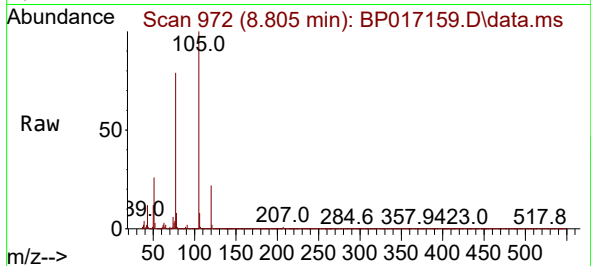
#16
Acetophenone
Concen: 39.818 ng/ul
RT: 8.805 min Scan# 91
Delta R.T. -0.006 min
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Instrument :
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Tgt Ion: 105 Resp: 824859
Ion Ratio Lower Upper
105 100
77 79.3 63.0 94.4
51 25.8 20.5 30.7

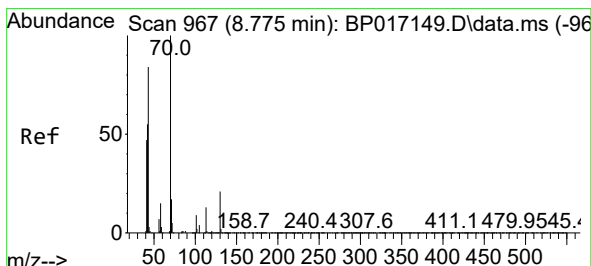
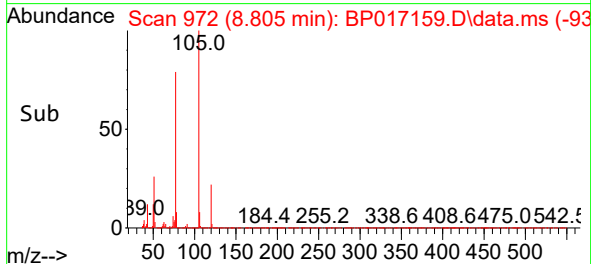
Manual Integrations
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Reviewed By :Yogesh Patel 09/14/2023
Supervised By :mohammad ahmed 09/15/2023



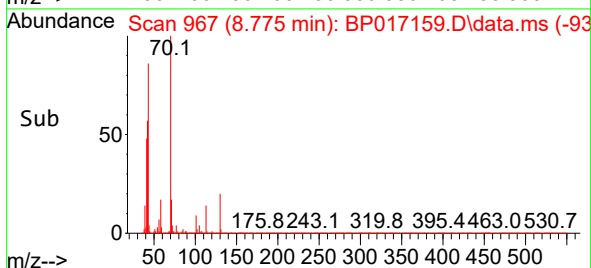
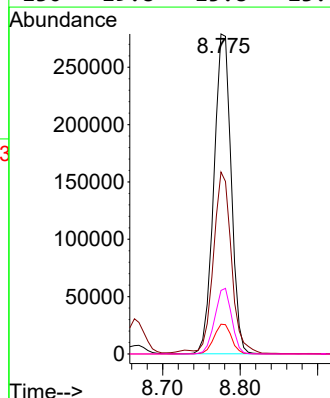
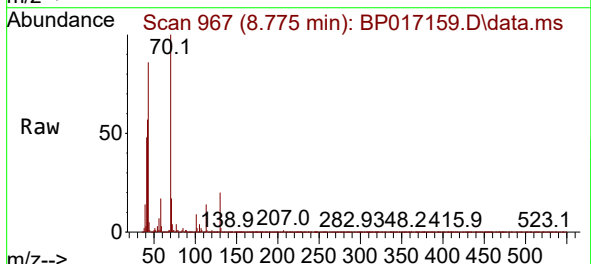
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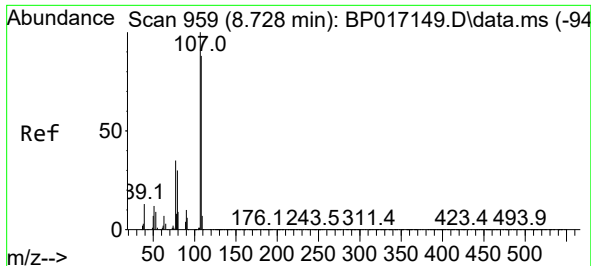
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#17
N-Nitroso-di-n-propylamine
Concen: 40.578 ng/ul
RT: 8.775 min Scan# 967
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

Tgt Ion: 70 Resp: 431964
Ion Ratio Lower Upper
70 100
42 56.8 43.9 65.9
101 9.3 7.0 10.4
130 19.8 15.8 23.6





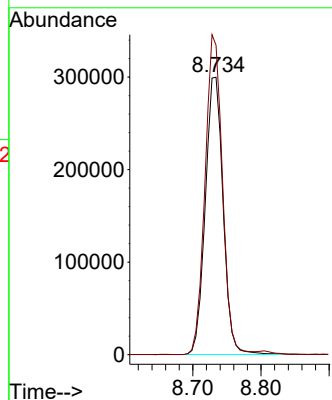
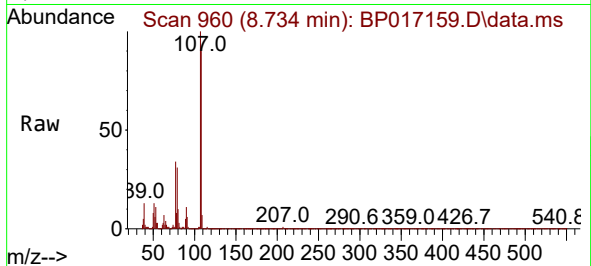
#18
4-Methylphenol
Concen: 39.188 ng/ul
RT: 8.734 min Scan# 90
Delta R.T. 0.000 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

Instrument :
BNA_P
ClientSampleId :
SLCS390

Tgt Ion:108 Resp: 544400
Ion Ratio Lower Upper
108 100
107 111.6 91.4 137.0

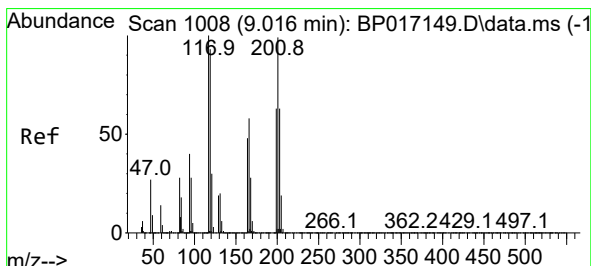
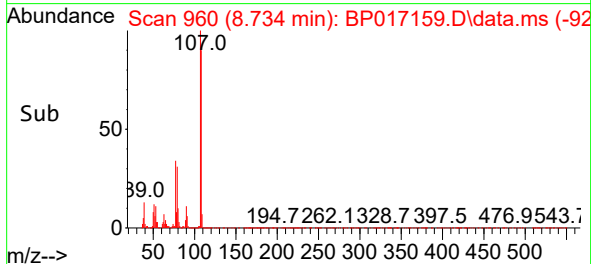
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Reviewed By :Yogesh Patel 09/14/2023
Supervised By :mohammad ahmed 09/15/2023



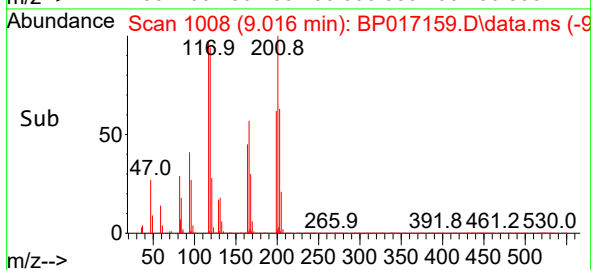
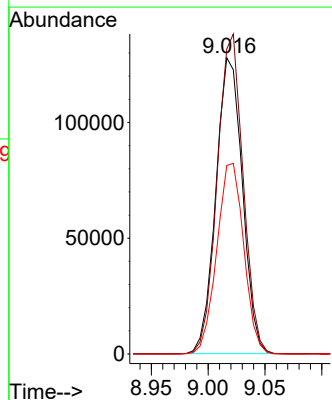
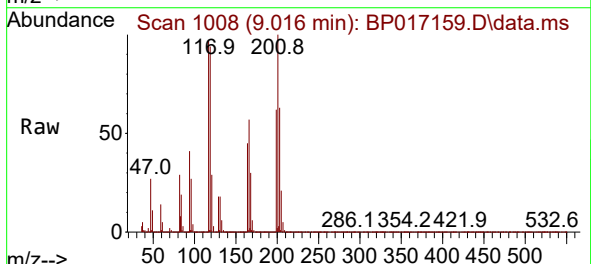
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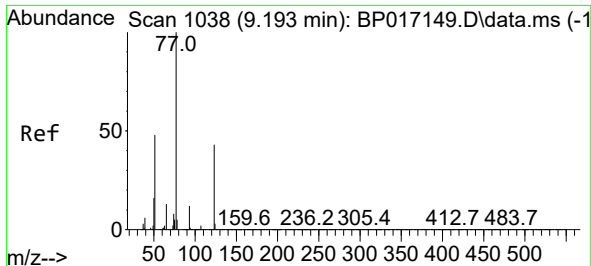
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#19
Hexachloroethane
Concen: 39.110 ng/ul
RT: 9.016 min Scan# 1008
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

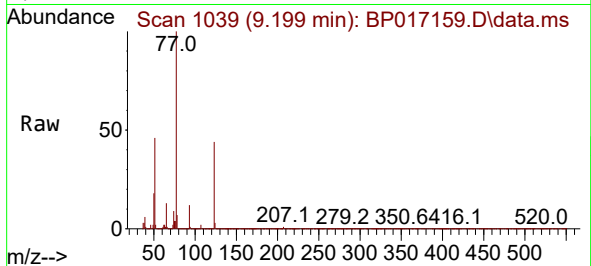
Tgt Ion:117 Resp: 207996
Ion Ratio Lower Upper
117 100
201 103.0 79.9 119.9
199 63.7 49.4 74.2





#22
Nitrobenzene
Concen: 40.629 ng/ul
RT: 9.199 min Scan# 1038
Delta R.T. 0.000 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

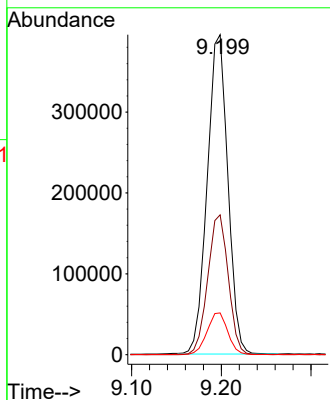
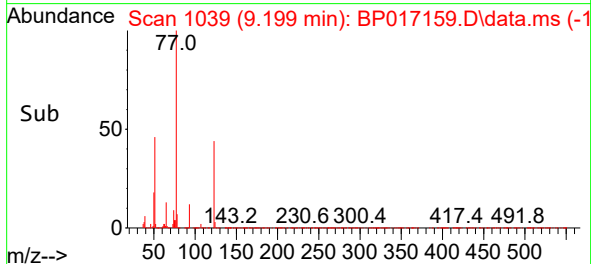
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion: 77 Resp: 630025
Ion Ratio Lower Upper
77 100
123 43.7 34.6 51.8
65 13.0 10.6 16.0

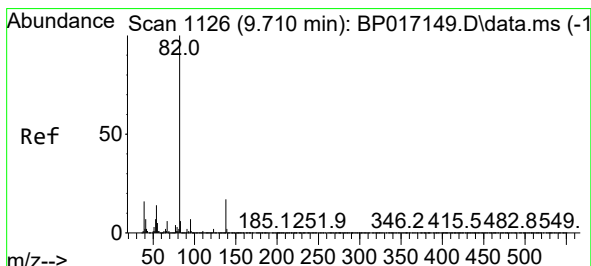
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Supervised By :mohammad ahmed 09/15/2023



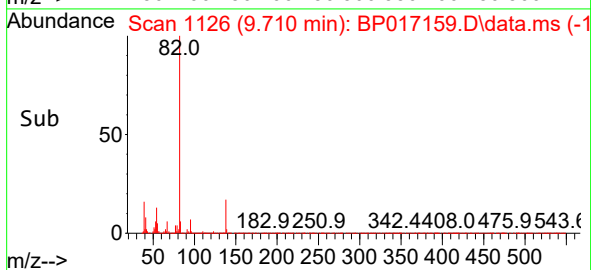
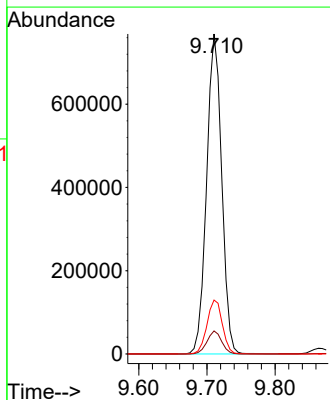
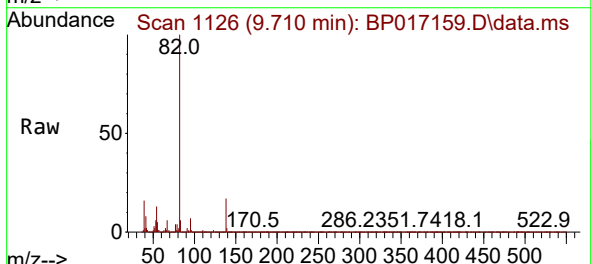
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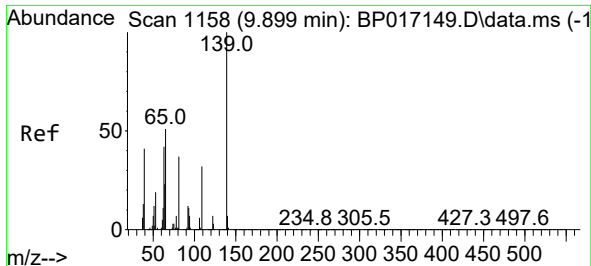
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#23
Isophorone
Concen: 40.709 ng/ul
RT: 9.710 min Scan# 1126
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

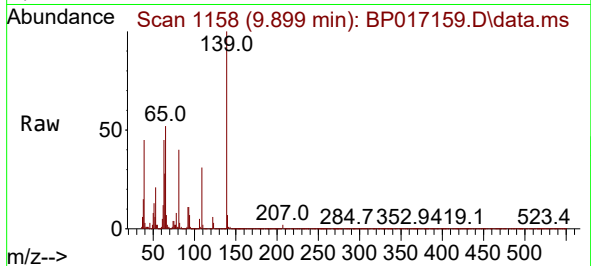
Tgt Ion: 82 Resp: 1182976
Ion Ratio Lower Upper
82 100
95 7.2 5.6 8.4
138 16.8 14.0 21.0





#25
2-Nitrophenol
Concen: 41.464 ng/ul
RT: 9.899 min Scan# 1158
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

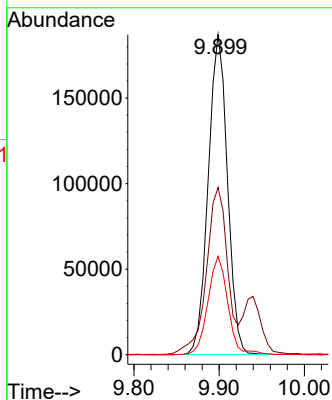
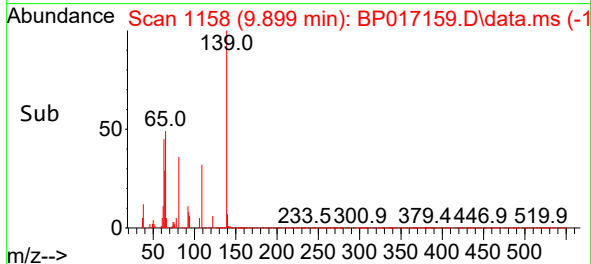
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:139 Resp: 29295
Ion Ratio Lower Upper
139 100
65 52.3 41.9 62.9
109 30.8 23.5 35.3

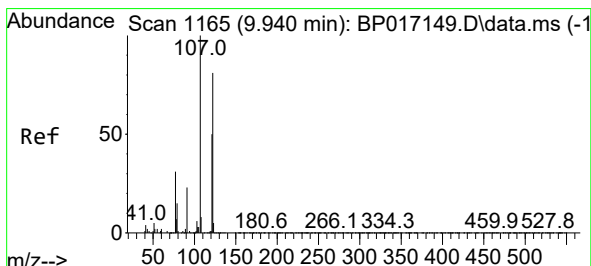
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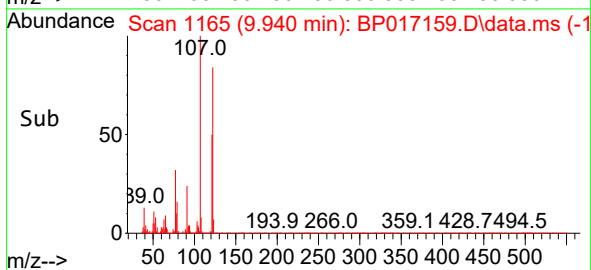
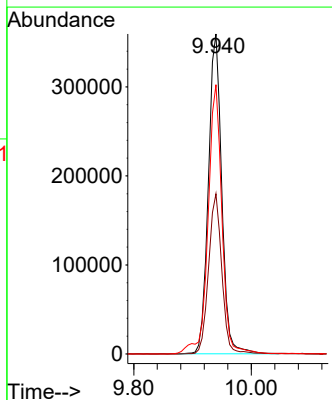
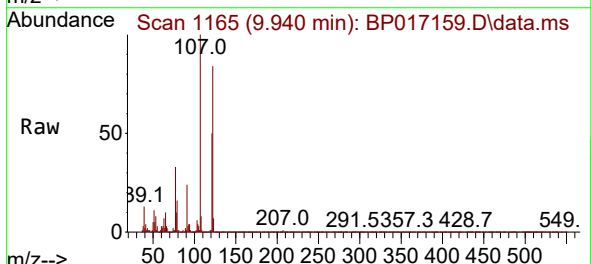
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ahmed

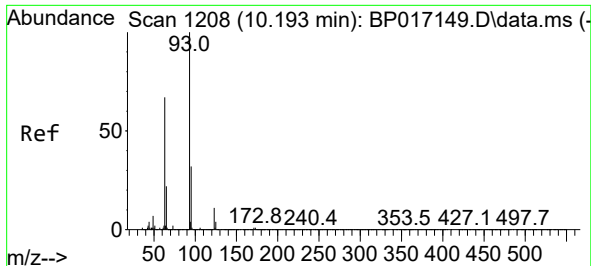
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#26
2,4-Dimethylphenol
Concen: 39.519 ng/ul
RT: 9.940 min Scan# 1165
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

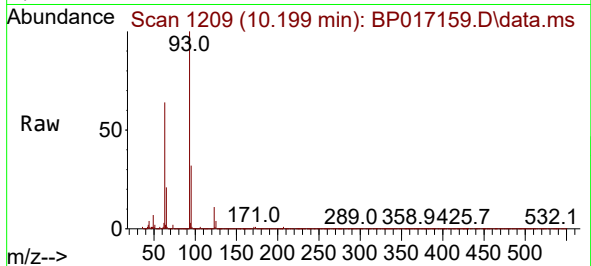
Tgt Ion:107 Resp: 569045
Ion Ratio Lower Upper
107 100
121 50.1 41.7 62.5
122 84.2 70.4 105.6





#27
Bis(2-Chloroethoxy)methane
Concen: 40.228 ng/ul
RT: 10.199 min Scan# 1208
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

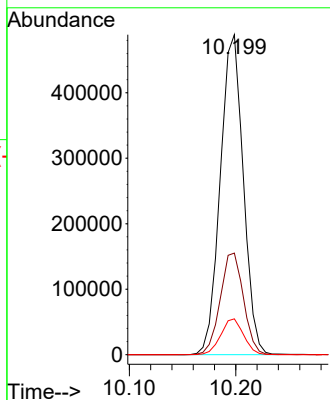
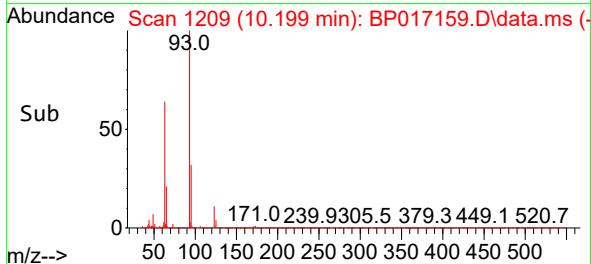
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion: 93 Resp: 732680
Ion Ratio Lower Upper
93 100
95 31.8 26.2 39.4
123 11.2 9.3 13.9

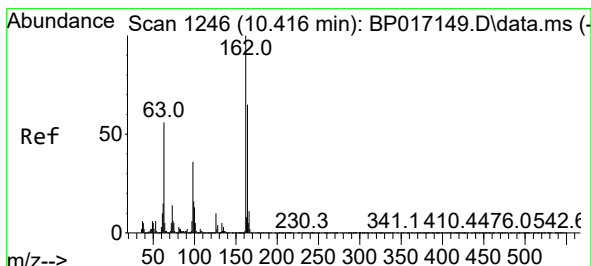
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Supervised By :mohammad ahmed 09/15/2023

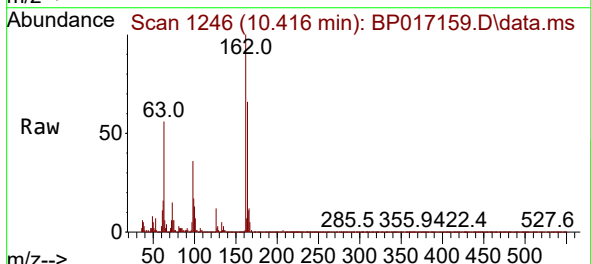


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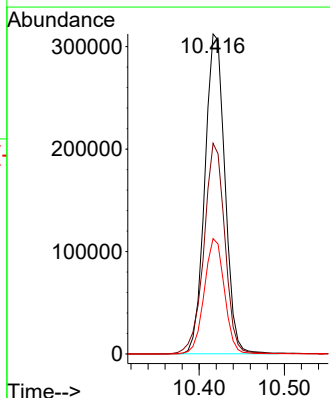
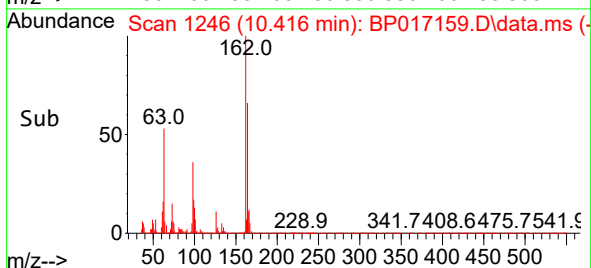
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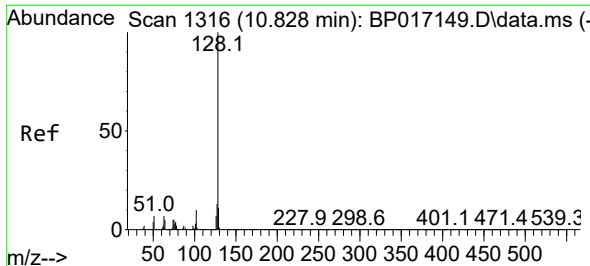


#29
2,4-Dichlorophenol
Concen: 41.080 ng/ul
RT: 10.416 min Scan# 1246
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53



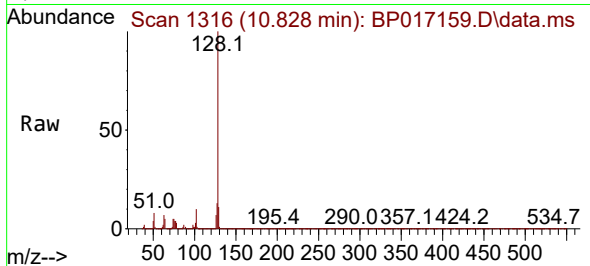
Tgt Ion:162 Resp: 511223
Ion Ratio Lower Upper
162 100
164 65.8 53.2 79.8
98 36.1 30.0 45.0





#30
Naphthalene
Concen: 39.358 ng/ul
RT: 10.828 min Scan# 1316
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

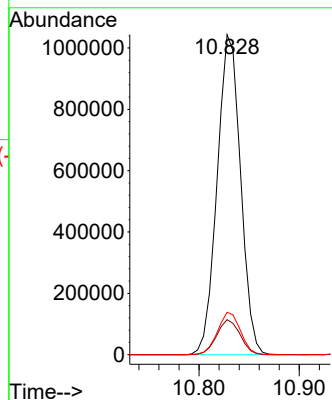
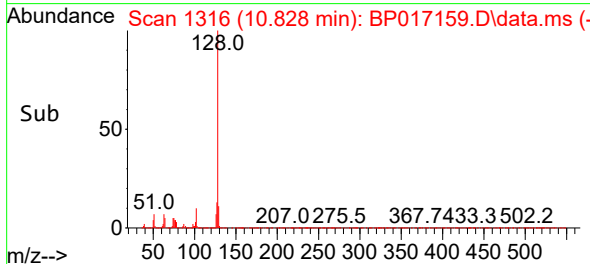
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:128 Resp: 1693609
Ion Ratio Lower Upper
128 100
129 10.9 8.6 13.0
127 13.2 10.4 15.6

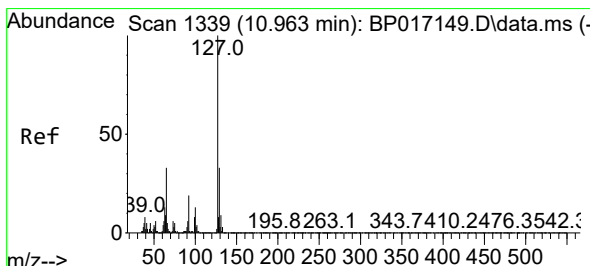
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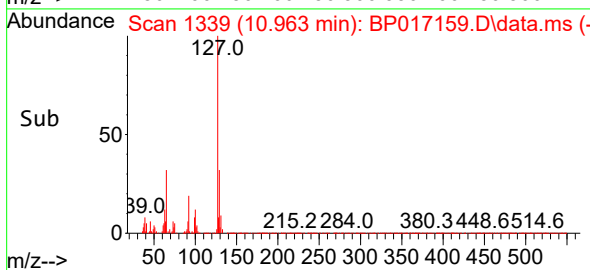
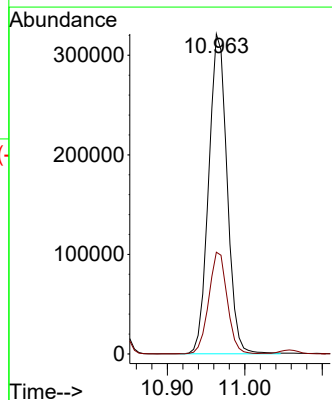
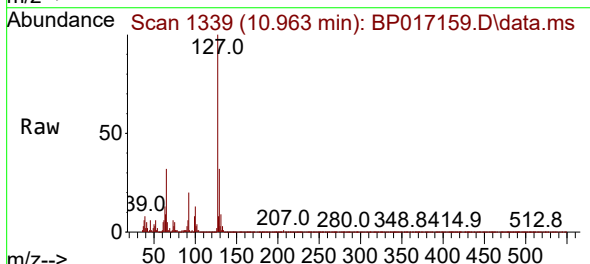
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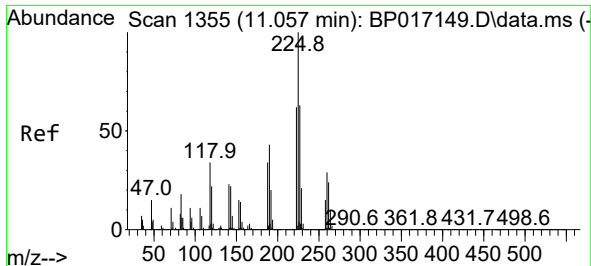
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#32
4-Chloroaniline
Concen: 29.369 ng/ul
RT: 10.963 min Scan# 1339
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

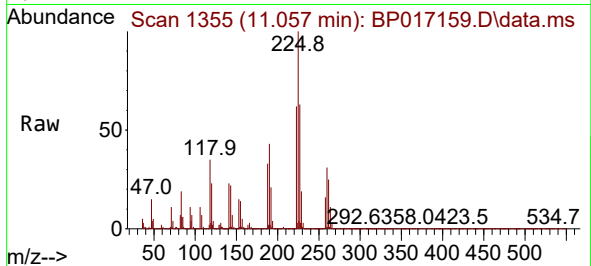
Tgt Ion:127 Resp: 531068
Ion Ratio Lower Upper
127 100
129 31.8 24.8 37.2





#33
Hexachlorobutadiene
Concen: 39.673 ng/ul
RT: 11.057 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

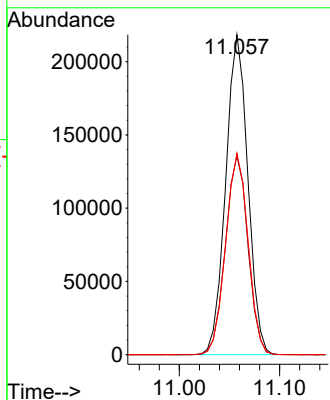
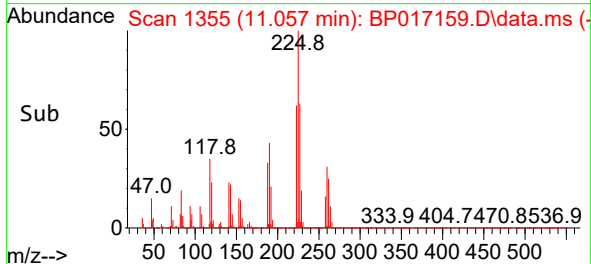
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:225 Resp: 335240
Ion Ratio Lower Upper
225 100
223 62.1 49.0 73.4
227 63.0 50.2 75.4

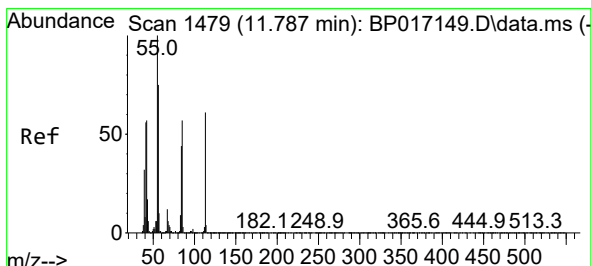
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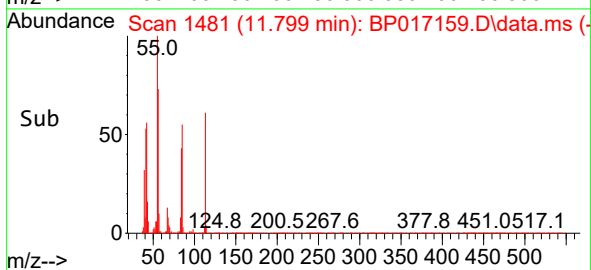
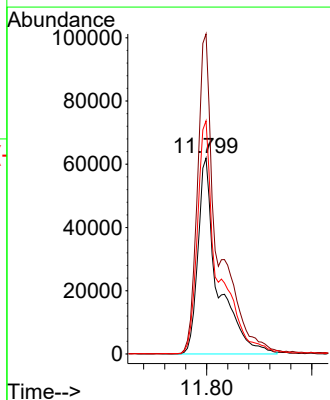
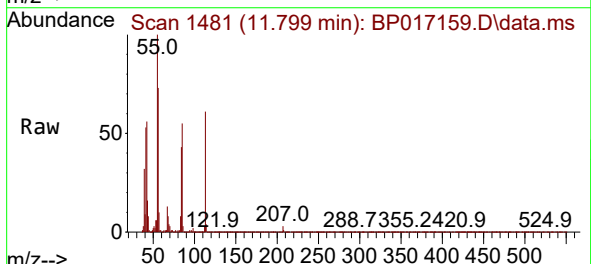
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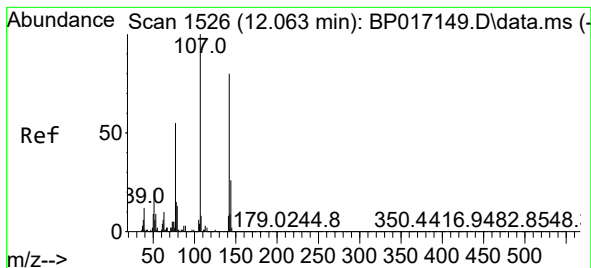
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#34
Caprolactam
Concen: 41.557 ng/ul m
RT: 11.799 min Scan# 1481
Delta R.T. 0.000 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

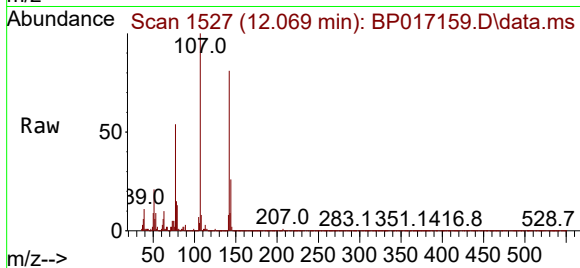
Tgt Ion:113 Resp: 162561
Ion Ratio Lower Upper
113 100
55 163.4 130.7 196.1
56 119.0 96.8 145.2





#35
4-Chloro-3-methylphenol
Concen: 41.851 ng/ul
RT: 12.069 min Scan# 1526
Delta R.T. 0.000 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

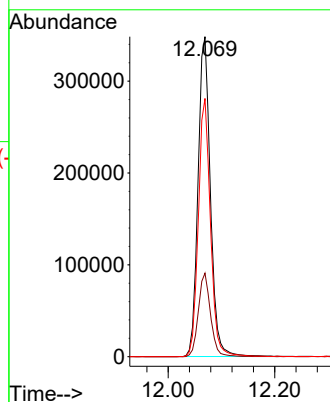
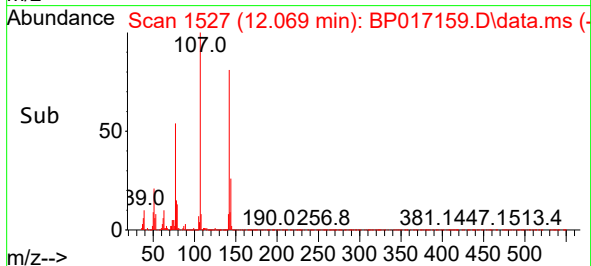
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:107 Resp: 563510
Ion Ratio Lower Upper
107 100
144 26.1 20.6 31.0
142 80.7 63.4 95.0

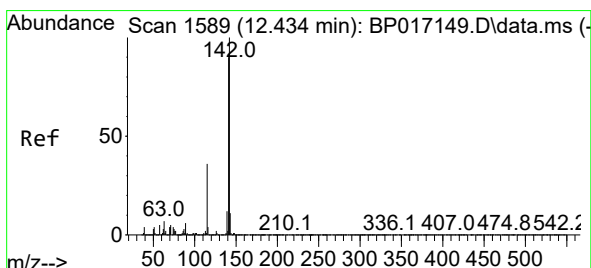
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Supervised By :mohammad ahmed 09/15/2023



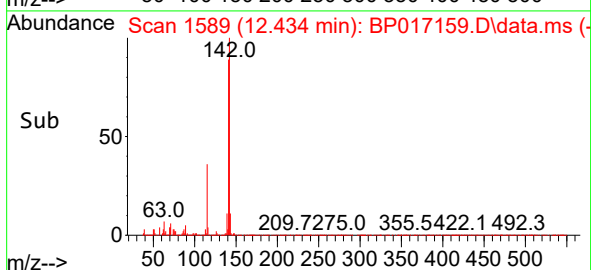
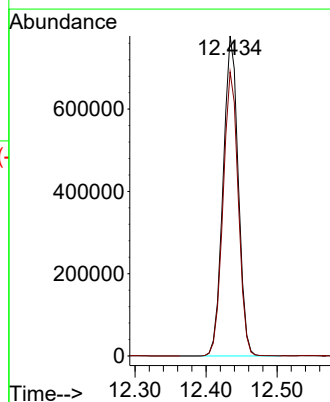
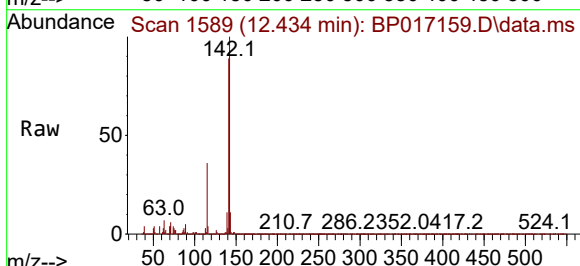
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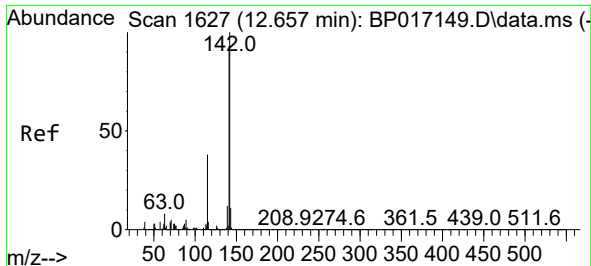
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#36
2-Methylnaphthalene
Concen: 39.511 ng/ul
RT: 12.434 min Scan# 1589
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

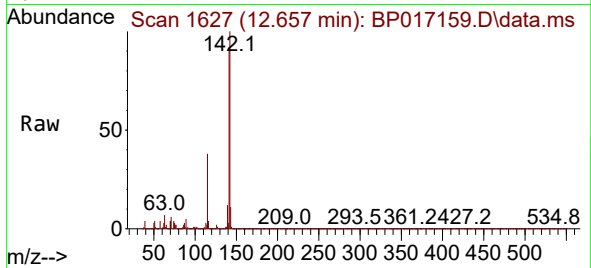
Tgt Ion:142 Resp: 1147241
Ion Ratio Lower Upper
142 100
141 88.8 70.1 105.1





#37
1-Methylnaphthalene
Concen: 37.809 ng/ul
RT: 12.657 min Scan# 1627
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

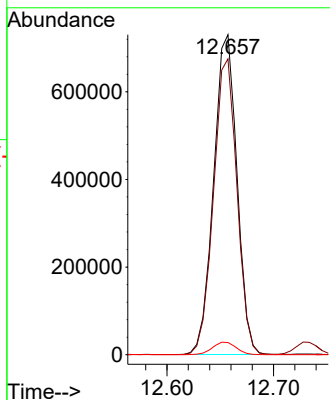
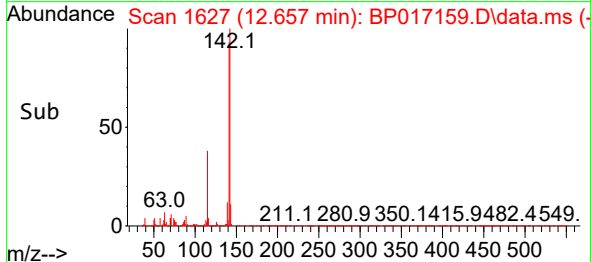
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:142 Resp: 111126
Ion Ratio Lower Upper
142 100
141 92.4 74.1 111.1
116 3.8 3.1 4.7

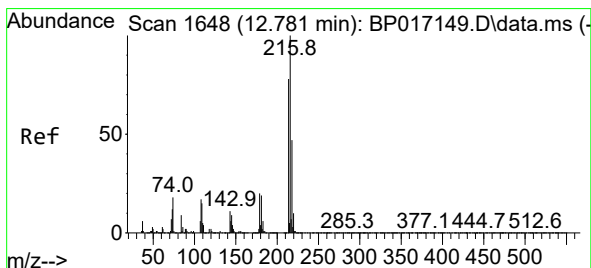
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Reviewed By :Yogesh Patel 09/14/2023
Supervised By :mohammad ahmed 09/15/2023



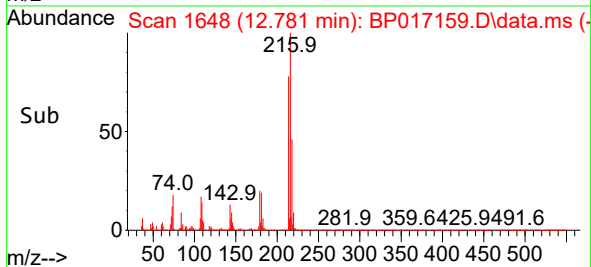
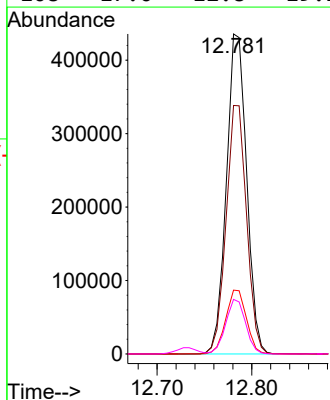
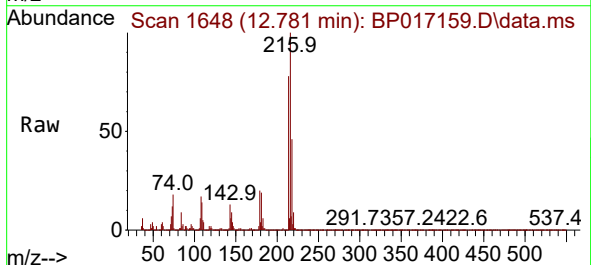
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Supervised By :mohammad
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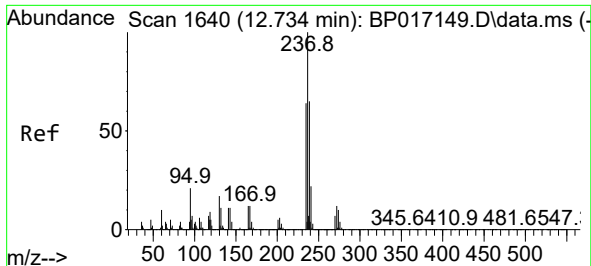
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 40.997 ng/ul
RT: 12.781 min Scan# 1648
Delta R.T. -0.012 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

Tgt Ion:216 Resp: 648352
Ion Ratio Lower Upper
216 100
214 77.7 62.1 93.1
179 20.0 15.6 23.4
108 17.0 12.8 19.2





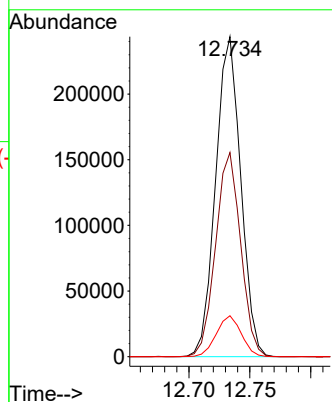
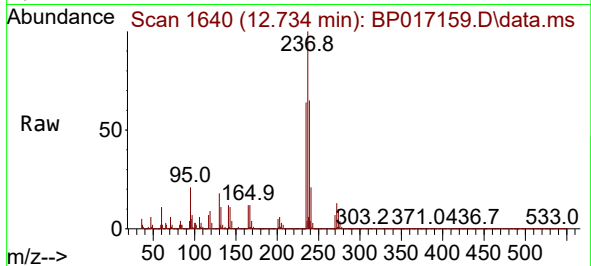
#40
Hexachlorocyclopentadiene
Concen: 35.549 ng/ul
RT: 12.734 min Scan# 1640
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

Instrument :
BNA_P
ClientSampleId :
SLCS390

Tgt Ion:237 Resp: 35027
Ion Ratio Lower Upper
237 100
235 63.8 50.4 75.6
272 13.5 10.2 15.4

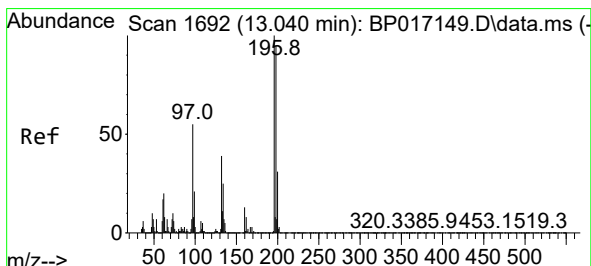
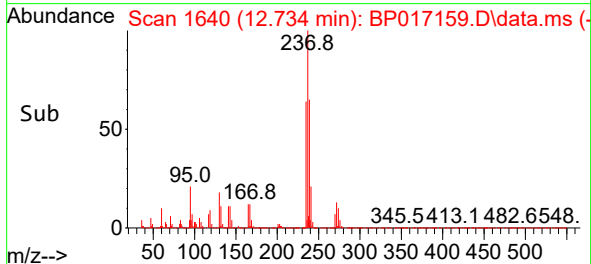
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Supervised By :mohammad ahmed 09/15/2023



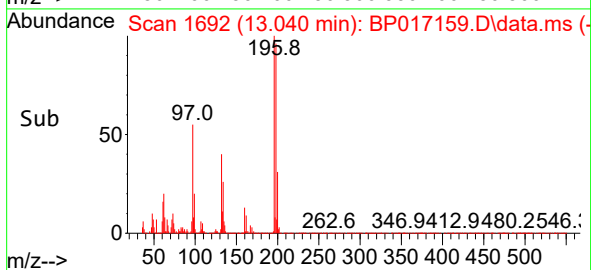
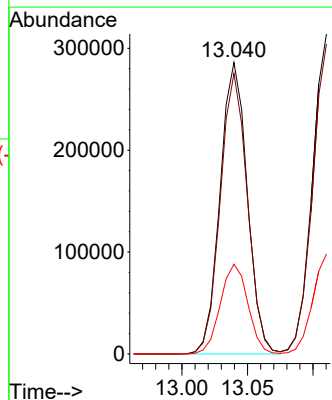
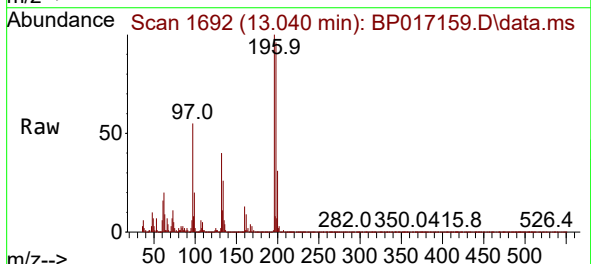
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Supervised By :mohammad
ahmed

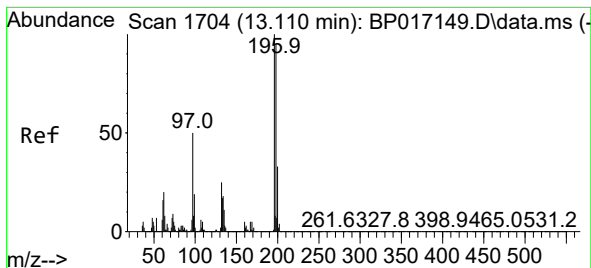
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#41
2,4,6-Trichlorophenol
Concen: 41.084 ng/ul
RT: 13.040 min Scan# 1692
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

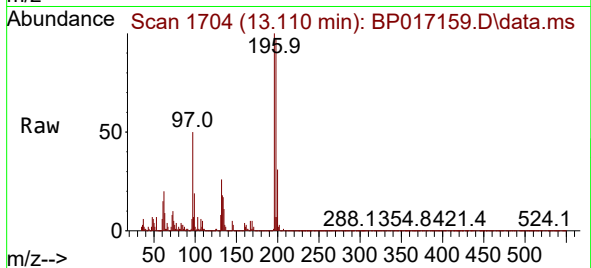
Tgt Ion:196 Resp: 412751
Ion Ratio Lower Upper
196 100
198 96.2 76.0 114.0
200 30.8 25.0 37.4





#42
2,4,5-Trichlorophenol
Concen: 42.367 ng/ul
RT: 13.110 min Scan# 1704
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

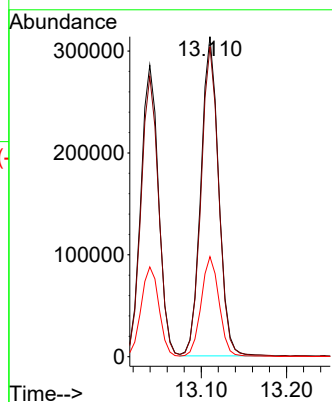
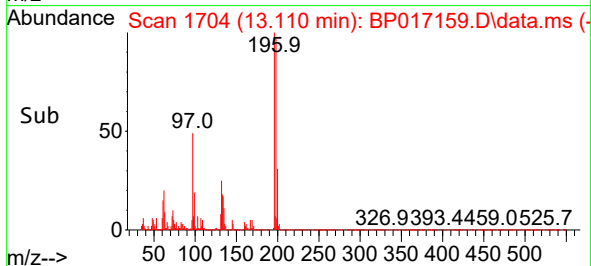
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:196 Resp: 452514
Ion Ratio Lower Upper
196 100
198 96.9 76.9 115.3
200 31.3 25.0 37.6

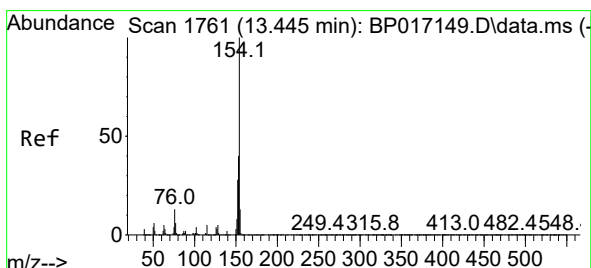
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Supervised By :mohammad ahmed 09/15/2023

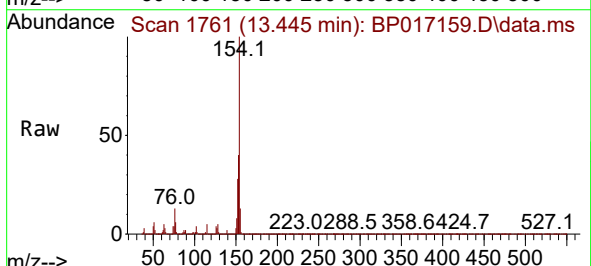


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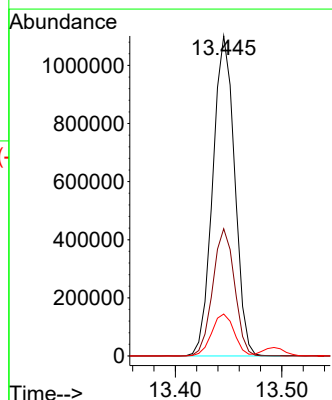
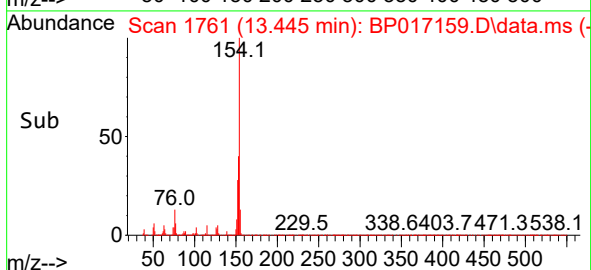
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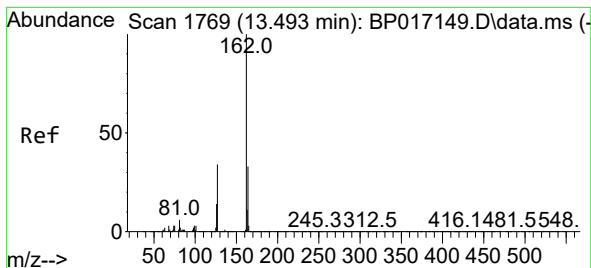


#43
1,1'-Biphenyl
Concen: 41.191 ng/ul
RT: 13.445 min Scan# 1761
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53



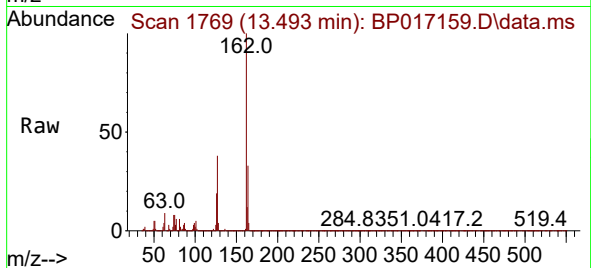
Tgt Ion:154 Resp: 1568343
Ion Ratio Lower Upper
154 100
153 39.7 31.8 47.8
76 13.1 10.8 16.2





#44
2-Chloronaphthalene
Concen: 41.085 ng/ul
RT: 13.493 min Scan# 1769
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

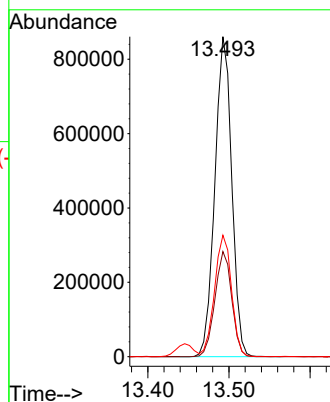
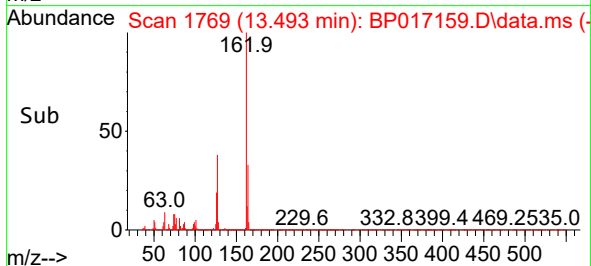
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:162 Resp: 124225
Ion Ratio Lower Upper
162 100
164 32.8 26.6 39.8
127 37.9 31.0 46.4

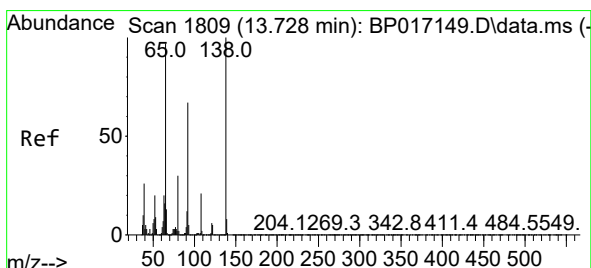
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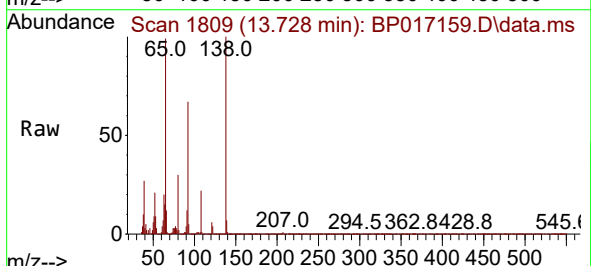


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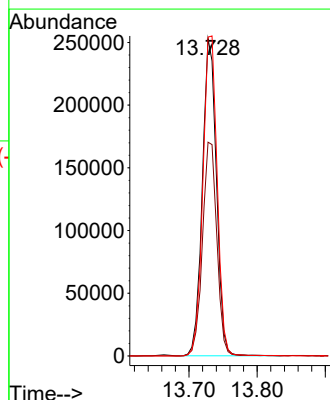
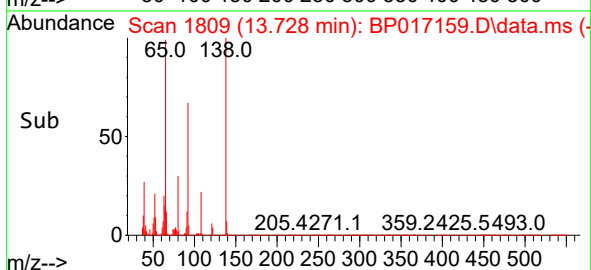
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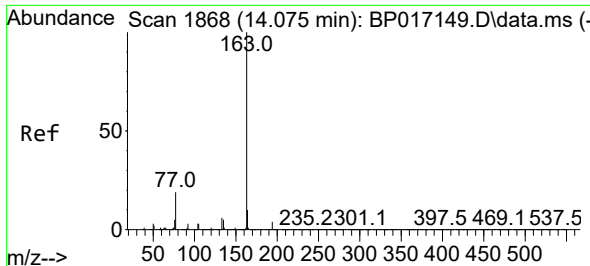


#45
2-Nitroaniline
Concen: 44.279 ng/ul
RT: 13.728 min Scan# 1809
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53



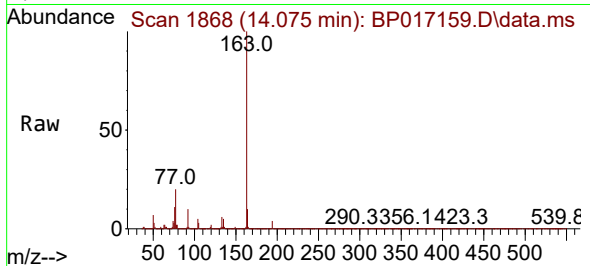
Tgt Ion: 65 Resp: 362649
Ion Ratio Lower Upper
65 100
92 67.4 55.6 83.4
138 100.5 82.2 123.2





#47
Dimethylphthalate
Concen: 41.452 ng/ul
RT: 14.075 min Scan# 1868
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

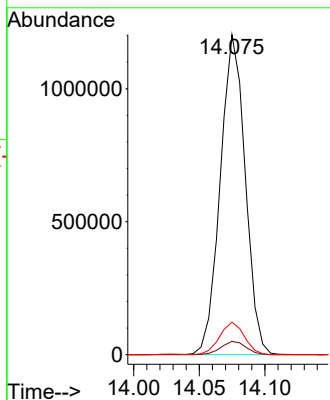
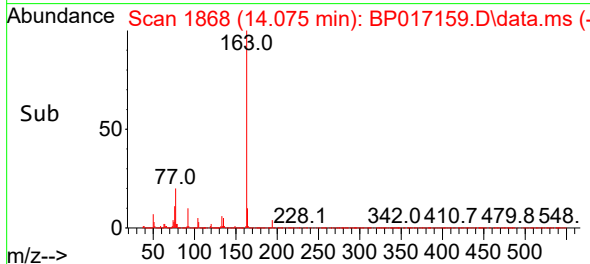
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:163 Resp: 1590010
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.2 7.9 11.9

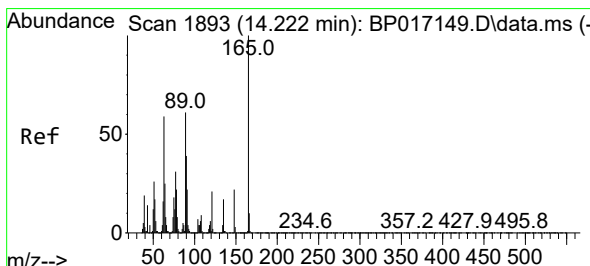
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Supervised By :mohammad ahmed 09/15/2023

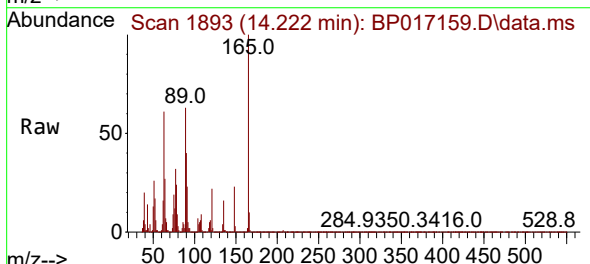


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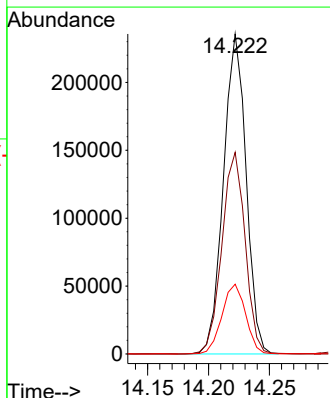
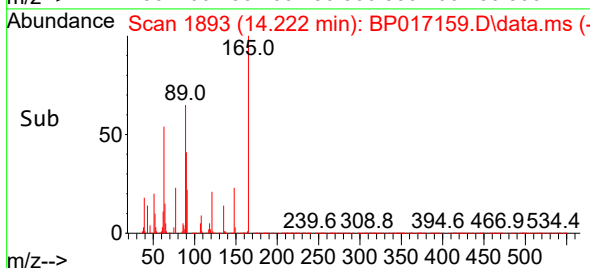
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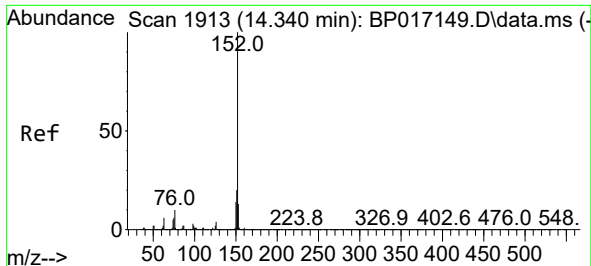


#48
2,6-Dinitrotoluene
Concen: 43.474 ng/ul
RT: 14.222 min Scan# 1893
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53



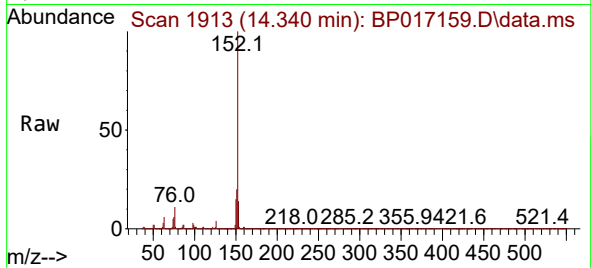
Tgt Ion:165 Resp: 304867
Ion Ratio Lower Upper
165 100
89 63.0 47.8 71.8
121 21.8 17.4 26.2





#50
Acenaphthylene
Concen: 38.760 ng/ul
RT: 14.340 min Scan# 1913
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

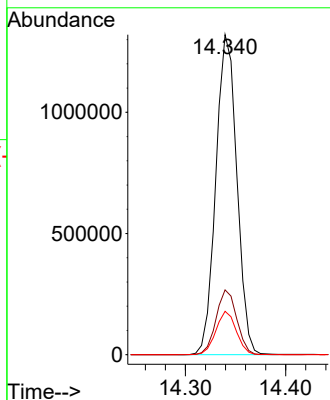
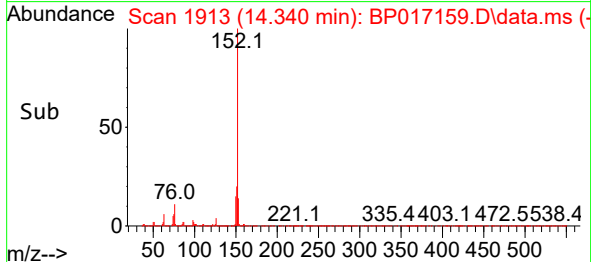
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:152 Resp: 1919828
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.8
153 13.5 10.6 15.8

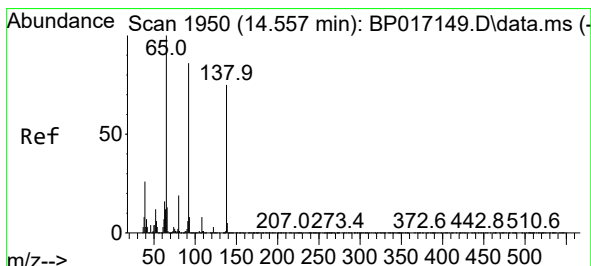
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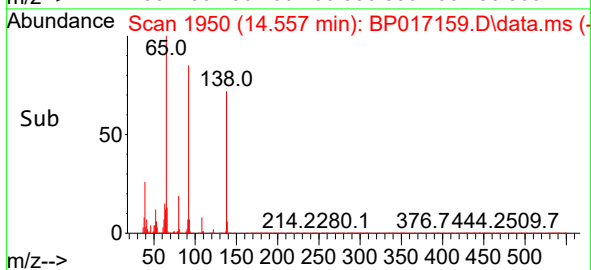
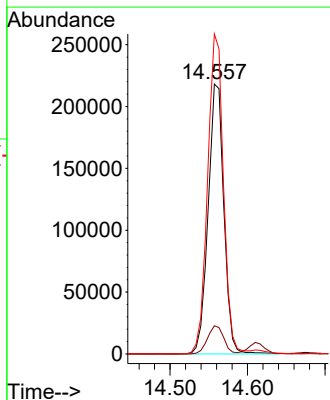
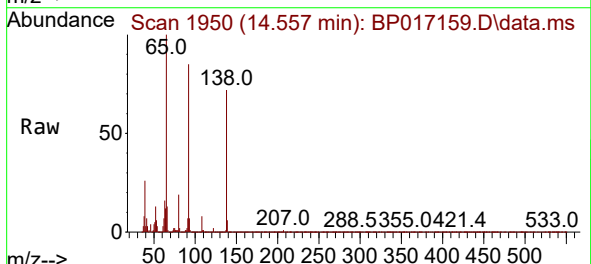
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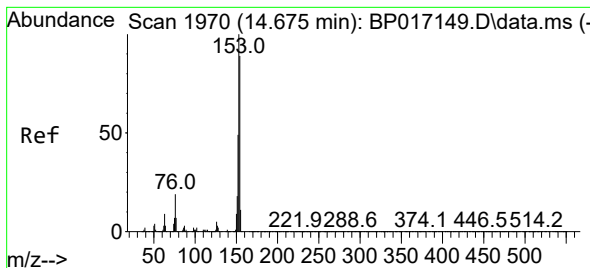
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#51
3-Nitroaniline
Concen: 41.061 ng/ul
RT: 14.557 min Scan# 1950
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

Tgt Ion:138 Resp: 308037
Ion Ratio Lower Upper
138 100
108 10.4 8.5 12.7
92 118.5 94.2 141.4





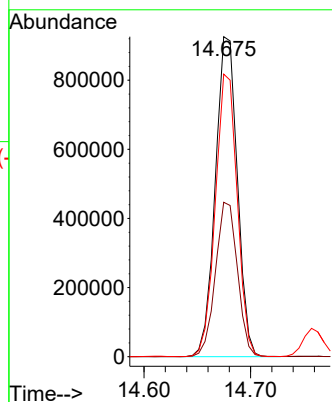
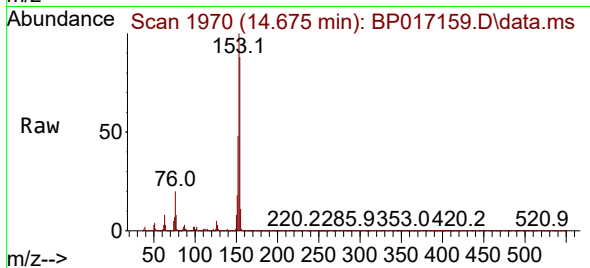
#52
Acenaphthene
Concen: 40.499 ng/ul
RT: 14.675 min Scan# 1970
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

Instrument :
BNA_P
ClientSampleId :
SLCS390

Tgt Ion:153 Resp: 1327402
Ion Ratio Lower Upper
153 100
152 48.2 38.6 57.8
154 88.3 70.4 105.6

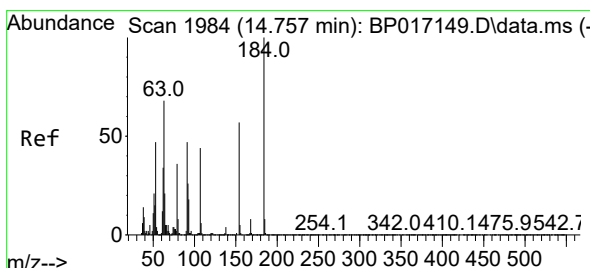
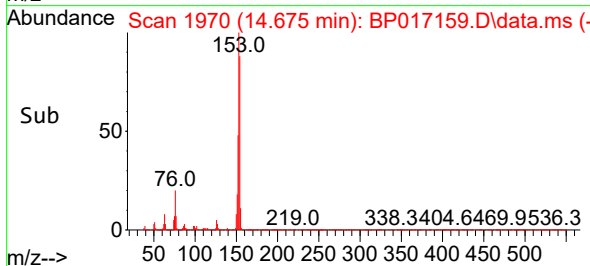
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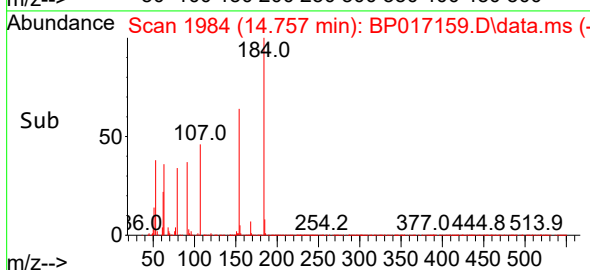
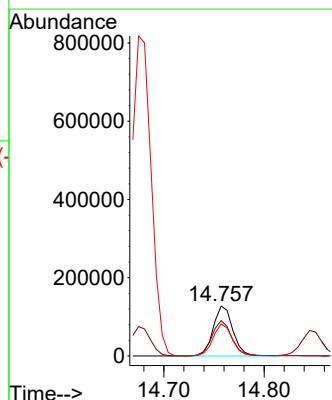
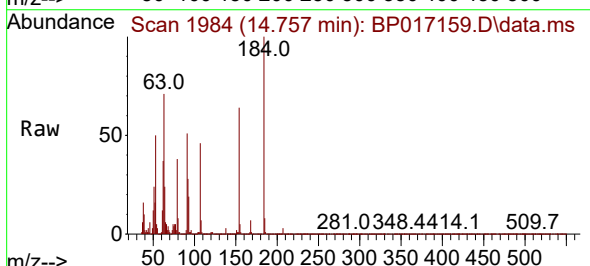
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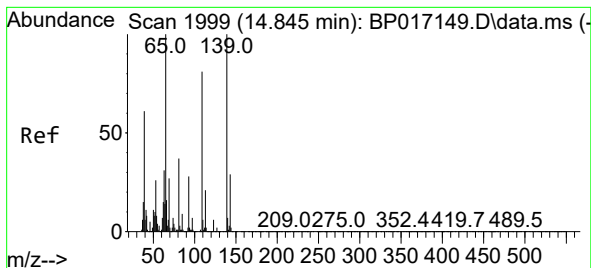
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#53
2,4-Dinitrophenol
Concen: 35.373 ng/ul
RT: 14.757 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

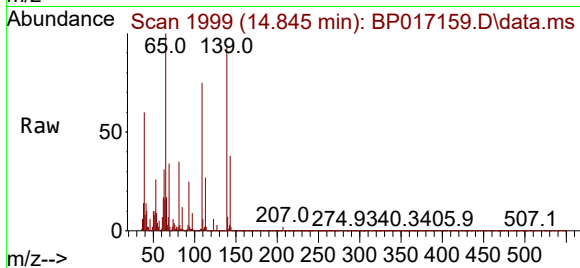
Tgt Ion:184 Resp: 173742
Ion Ratio Lower Upper
184 100
63 70.8 55.2 82.8
154 64.2 53.0 79.4





#55
4-Nitrophenol
Concen: 39.188 ng/ul
RT: 14.845 min Scan# 1999
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

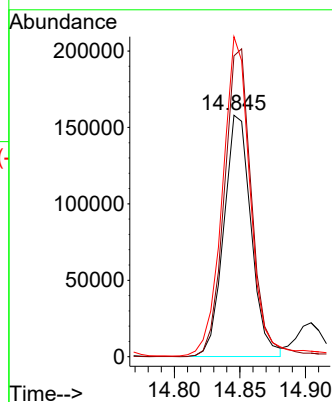
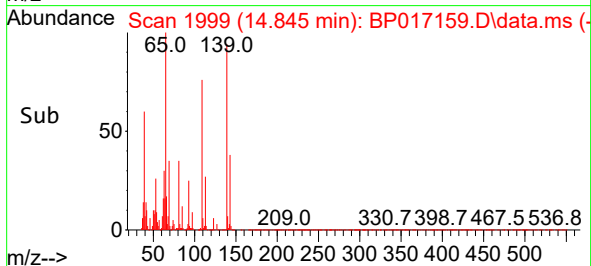
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:109 Resp: 229048
Ion Ratio Lower Upper
109 100
139 124.6 101.1 151.7
65 132.5 105.0 157.4

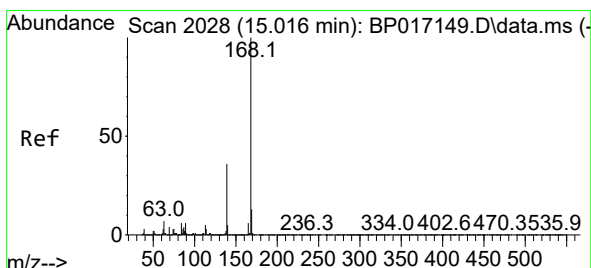
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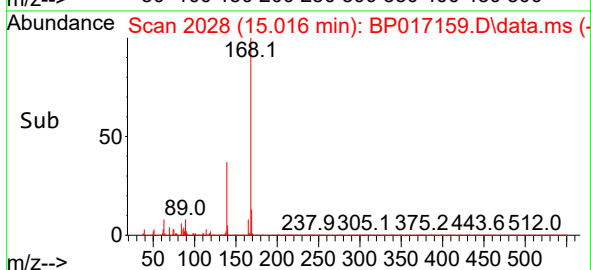
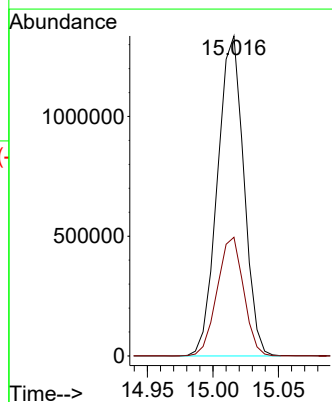
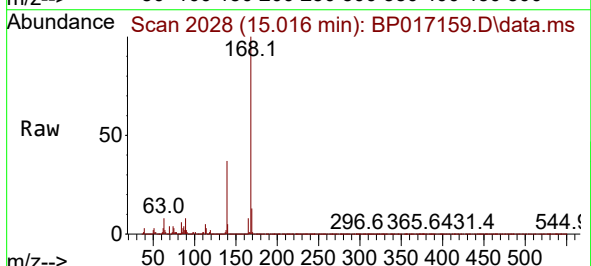
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ahmed

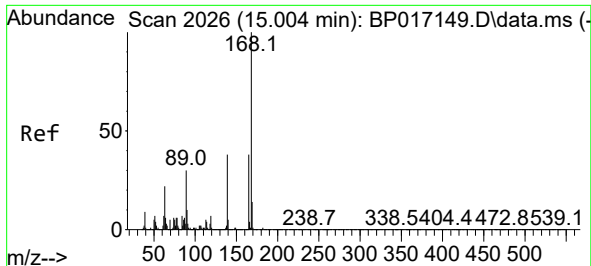
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#56
Dibenzofuran
Concen: 41.199 ng/ul
RT: 15.016 min Scan# 2028
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

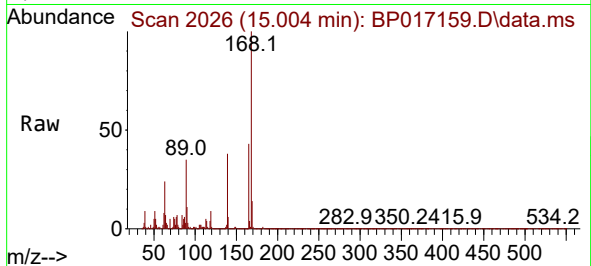
Tgt Ion:168 Resp: 1866058
Ion Ratio Lower Upper
168 100
139 37.1 29.9 44.9





#57
2,4-Dinitrotoluene
Concen: 43.698 ng/ul
RT: 15.004 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

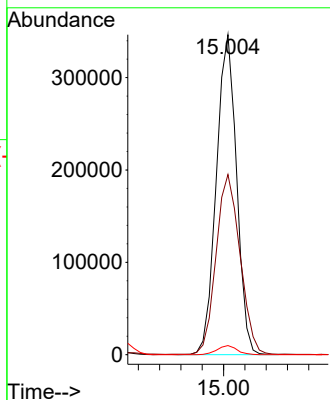
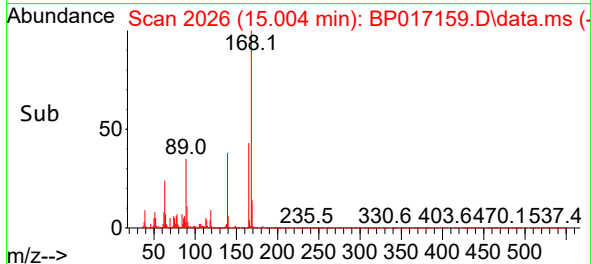
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:165 Resp: 456290
Ion Ratio Lower Upper
165 100
63 56.3 42.3 63.5
182 2.8 2.2 3.4

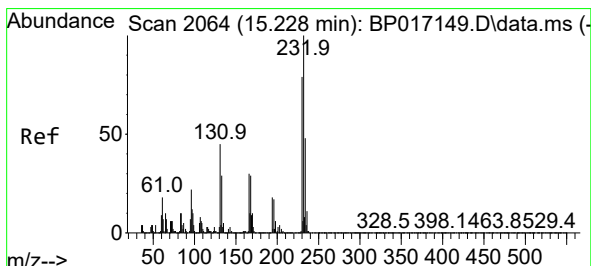
Manual Integrations
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Reviewed By :Yogesh Patel 09/14/2023
Supervised By :mohammad ahmed 09/15/2023



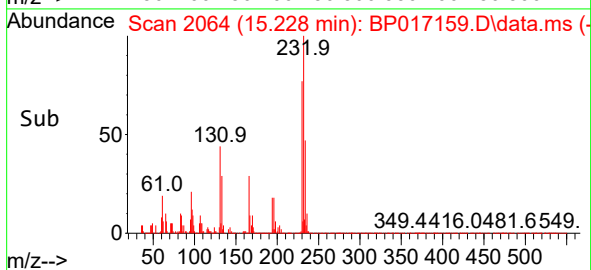
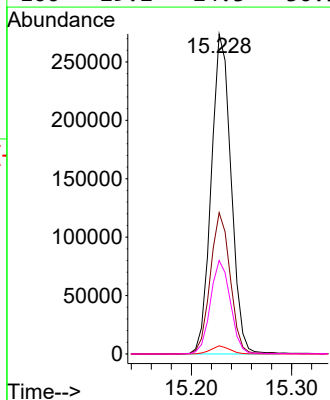
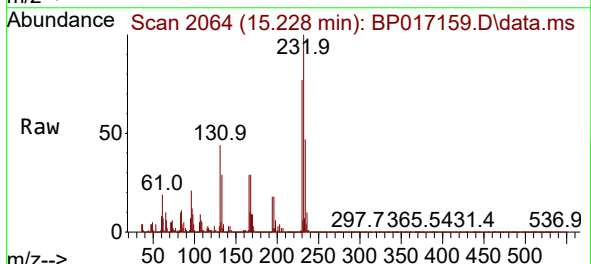
09/14/2023
Supervised By :mohammad
ahmed

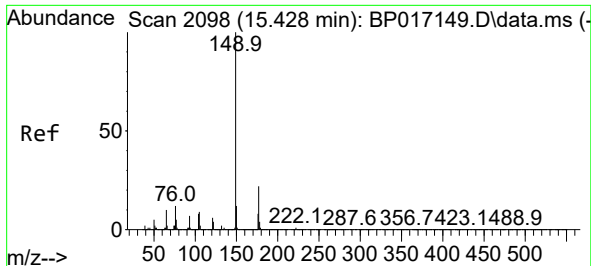
09/15/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 40.163 ng/ul
RT: 15.228 min Scan# 2064
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

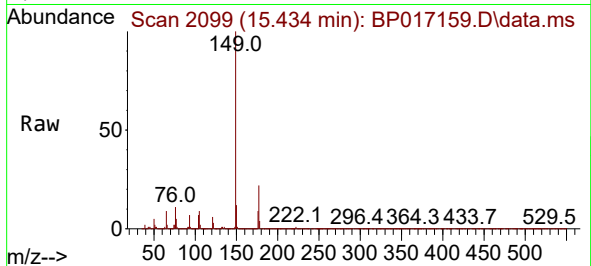
Tgt Ion:232 Resp: 376323
Ion Ratio Lower Upper
232 100
131 44.1 37.0 55.6
130 2.6 1.8 2.8
166 29.2 24.3 36.5





#59
Diethylphthalate
Concen: 42.054 ng/ul
RT: 15.434 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

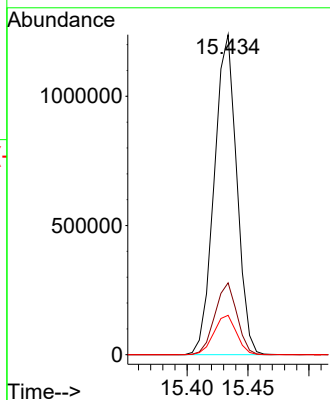
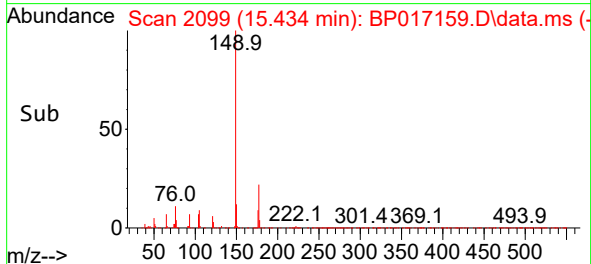
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:149 Resp: 1592602
Ion Ratio Lower Upper
149 100
177 22.5 17.5 26.3
150 12.3 10.0 15.0

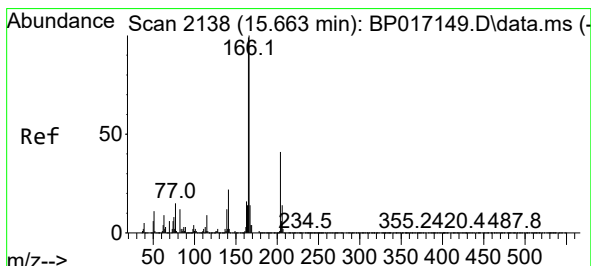
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Reviewed By :Yogesh Patel 09/14/2023
Supervised By :mohammad ahmed 09/15/2023



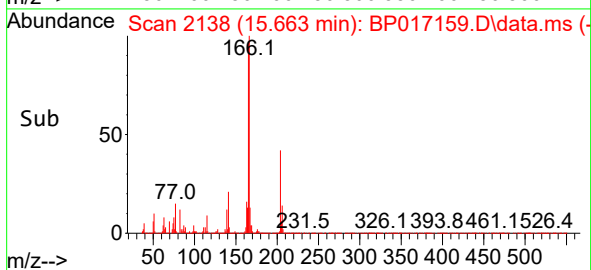
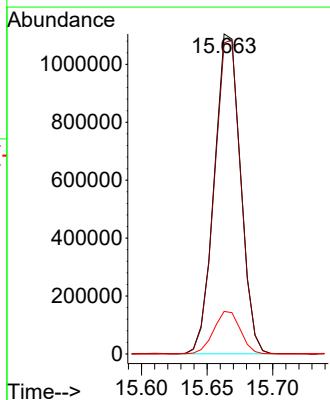
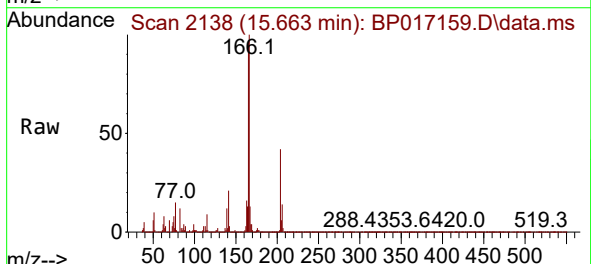
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Supervised By :mohammad
ahmed

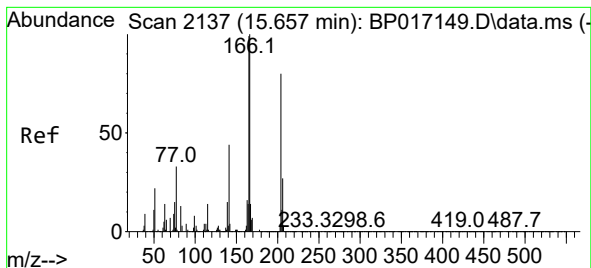
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#61
Fluorene
Concen: 41.117 ng/ul
RT: 15.663 min Scan# 2138
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

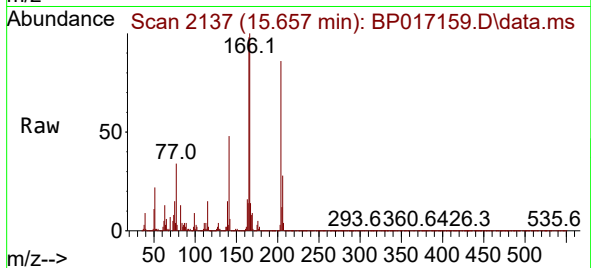
Tgt Ion:166 Resp: 1539705
Ion Ratio Lower Upper
166 100
165 97.2 78.2 117.2
167 13.3 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 42.025 ng/ul
RT: 15.657 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

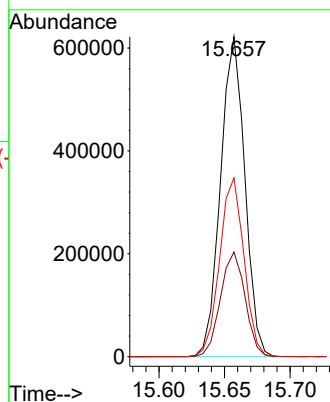
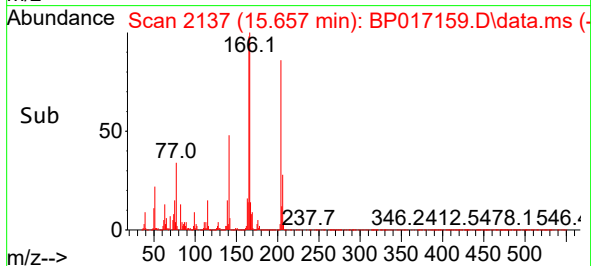
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:204 Resp: 800102
Ion Ratio Lower Upper
204 100
206 32.7 27.3 40.9
141 55.8 45.0 67.6

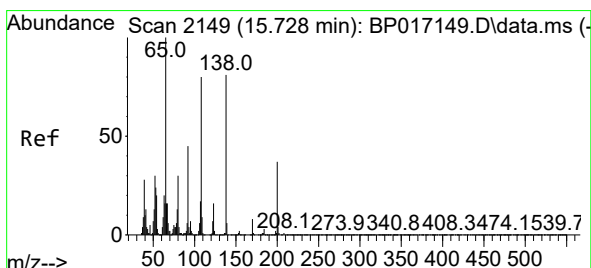
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Reviewed By :Yogesh Patel 09/14/2023
Supervised By :mohammad ahmed 09/15/2023

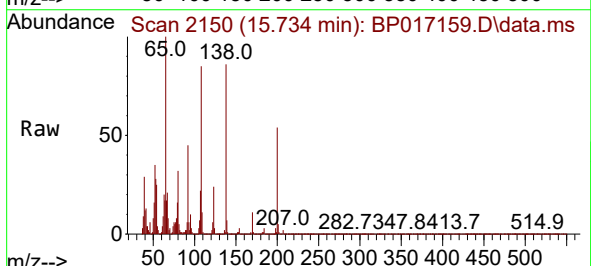


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ahmed

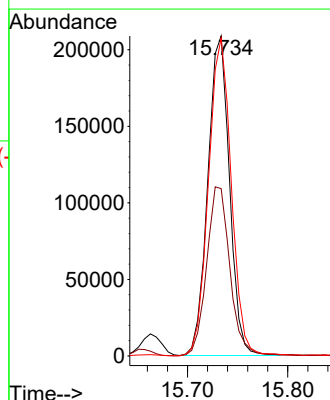
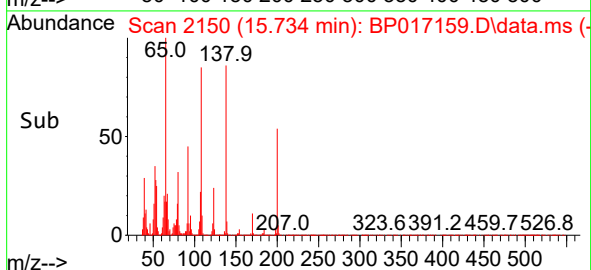
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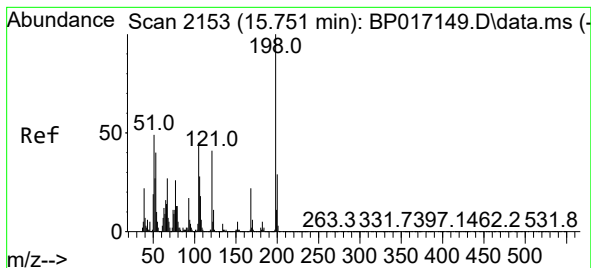


#63
4-Nitroaniline
Concen: 45.064 ng/ul
RT: 15.734 min Scan# 2150
Delta R.T. 0.000 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53



Tgt Ion:138 Resp: 314288
Ion Ratio Lower Upper
138 100
92 52.3 43.3 64.9
108 99.4 75.3 112.9





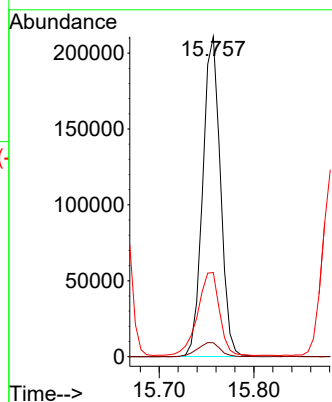
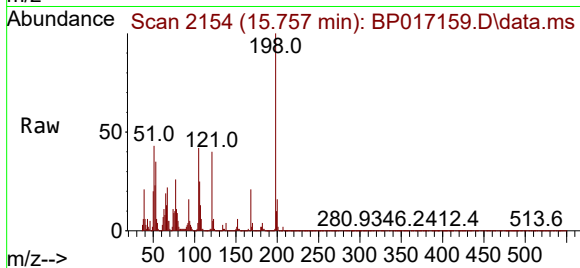
#66
4,6-Dinitro-2-methylphenol
Concen: 39.865 ng/ul
RT: 15.757 min Scan# 2153
Delta R.T. 0.000 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

Instrument :
BNA_P
ClientSampleId :
SLCS390

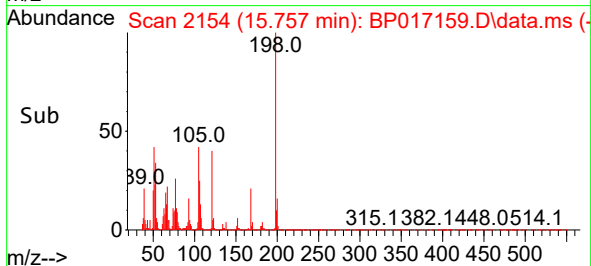
Tgt Ion:198 Resp: 272688
Ion Ratio Lower Upper
198 100
182 4.4 4.2 6.2
77 26.3 22.5 33.7

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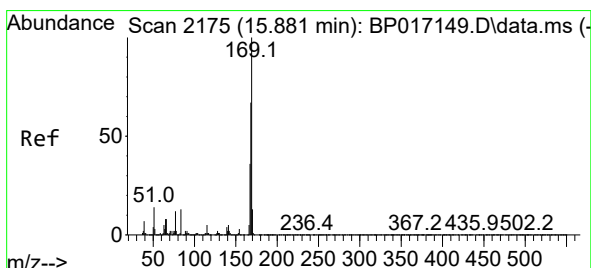
Reviewed By :Yogesh Patel 09/14/2023
Supervised By :mohammad ahmed 09/15/2023



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Supervised By :mohammad
ahmed

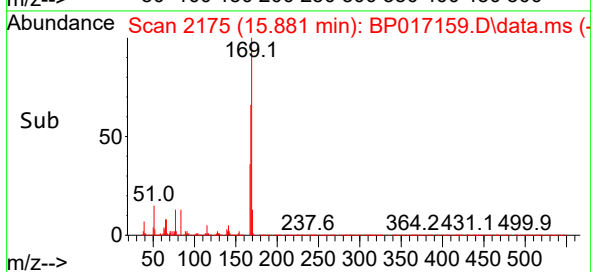
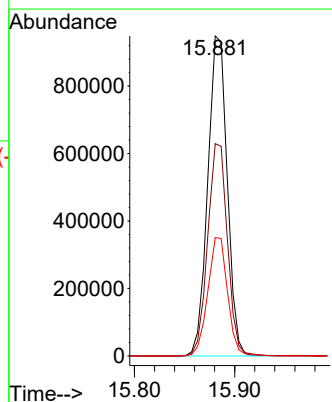
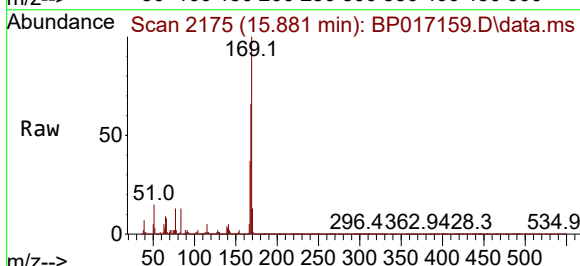


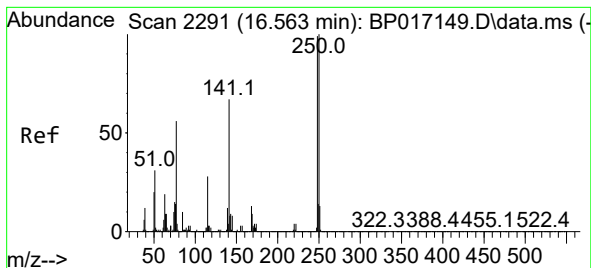
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#67
N-Nitrosodiphenylamine
Concen: 43.228 ng/ul
RT: 15.881 min Scan# 2175
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

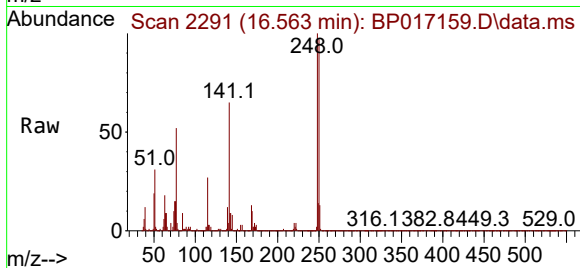
Tgt Ion:169 Resp: 1282302
Ion Ratio Lower Upper
169 100
168 66.4 52.7 79.1
167 37.0 29.0 43.4





#68
4-Bromophenyl-phenylether
Concen: 44.432 ng/ul
RT: 16.563 min Scan# 2291
Delta R.T. 0.000 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

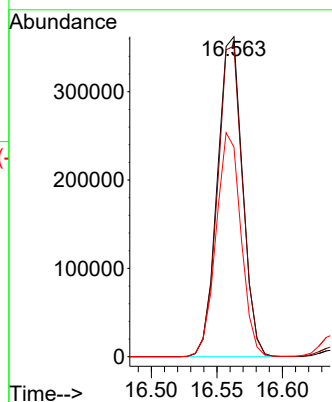
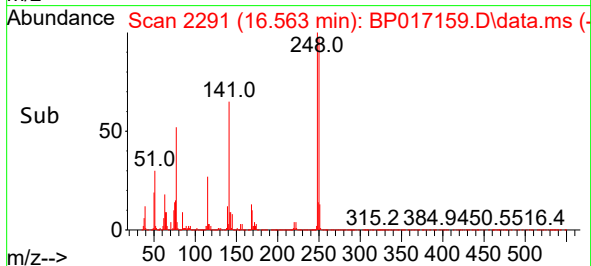
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:248 Resp: 483174
Ion Ratio Lower Upper
248 100
250 97.1 78.6 118.0
141 65.5 60.4 90.6

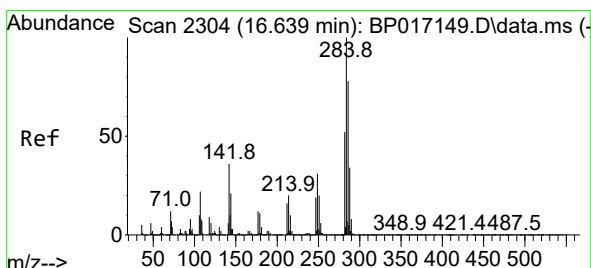
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Supervised By :mohammad ahmed 09/15/2023



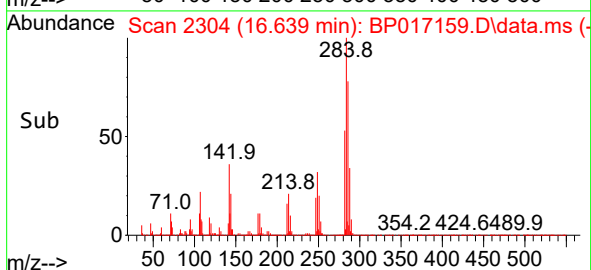
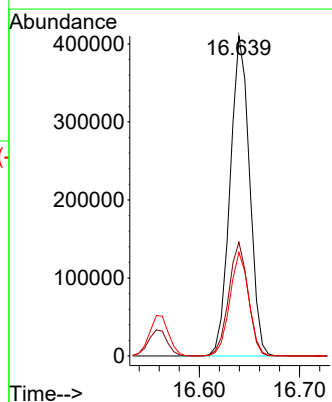
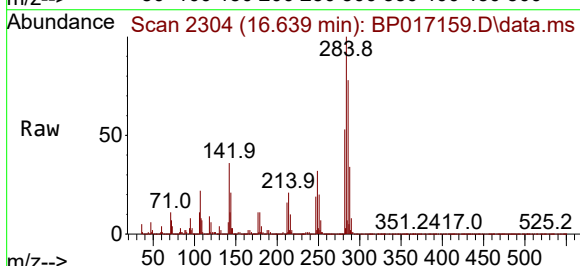
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Supervised By :mohammad
ahmed

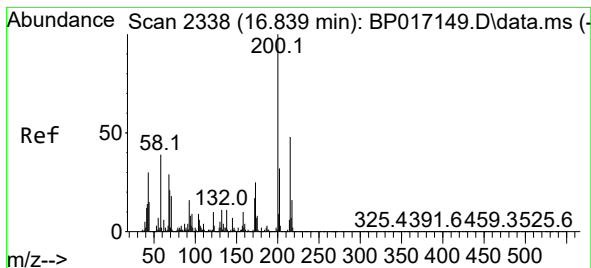
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#69
Hexachlorobenzene
Concen: 42.811 ng/ul
RT: 16.639 min Scan# 2304
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

Tgt Ion:284 Resp: 551046
Ion Ratio Lower Upper
284 100
142 35.5 28.6 42.8
249 32.3 25.0 37.6





#70

Atrazine

Concen: 12.540 ng/ul

RT: 16.834 min Scan# 21

Delta R.T. -0.012 min

Lab File: BP017159.D

Acq: 13 Sep 2023 20:53

Instrument :

BNA_P

ClientSampleId :

SLCS390

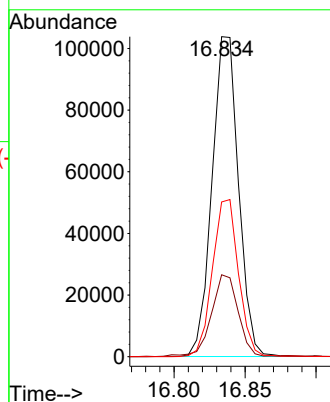
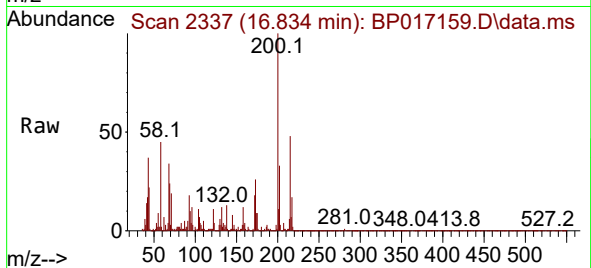
Tgt Ion:200	Resp: 13464
Ion Ratio	Lower Upper
200 100	
173 25.6	20.7 31.1
215 48.4	38.8 58.2

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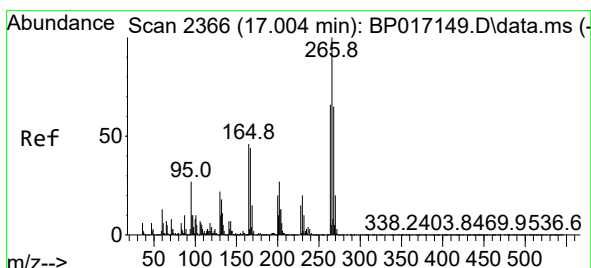
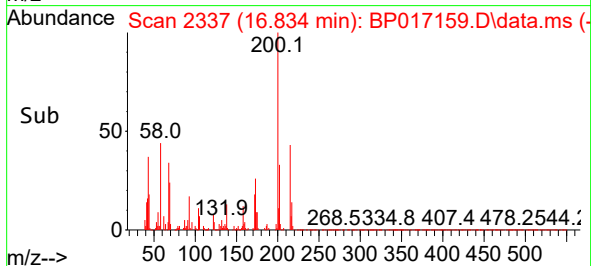
Supervised By :mohammad ahmed 09/15/2023



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Supervised By :mohammad
ahmed

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#71

Pentachlorophenol

Concen: 35.950 ng/ul

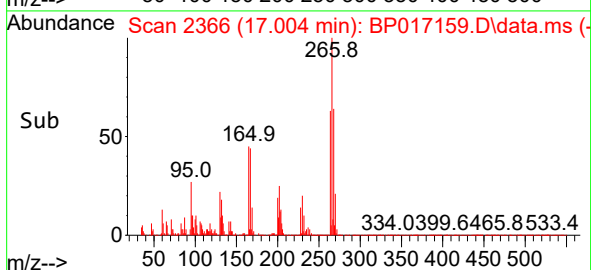
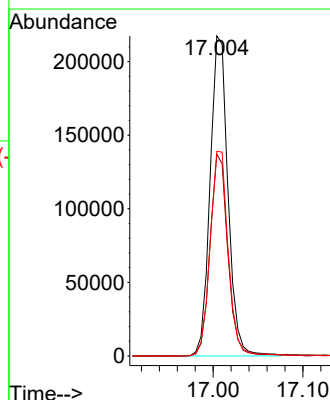
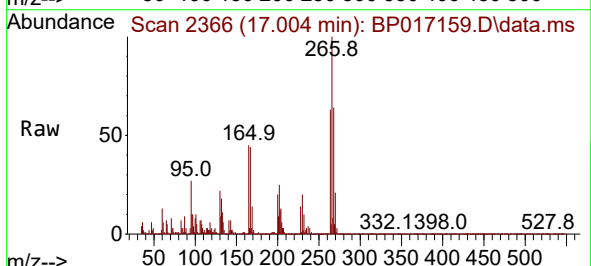
RT: 17.004 min Scan# 2366

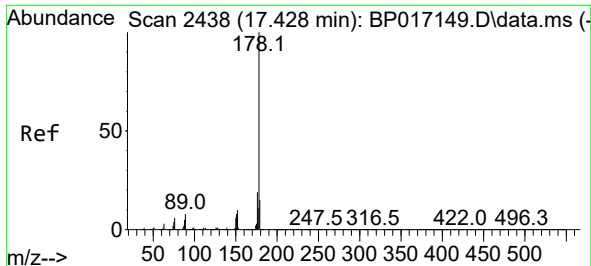
Delta R.T. -0.006 min

Lab File: BP017159.D

Acq: 13 Sep 2023 20:53

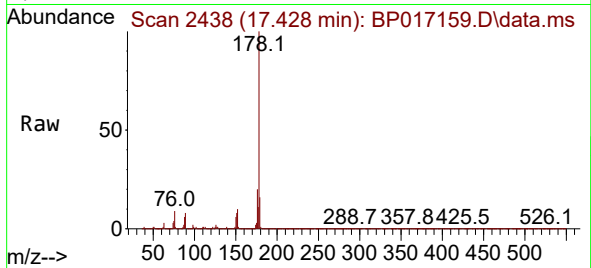
Tgt Ion:266	Resp: 300727
Ion Ratio	Lower Upper
266 100	
264 63.1	50.7 76.1
268 64.0	51.1 76.7





#72
Phenanthrene
Concen: 41.679 ng/ul
RT: 17.428 min Scan# 2438
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

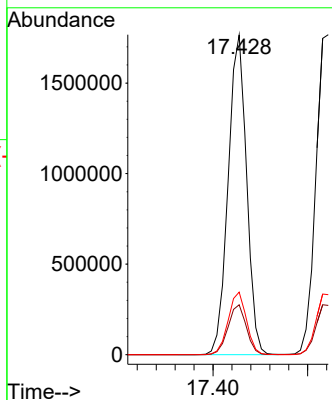
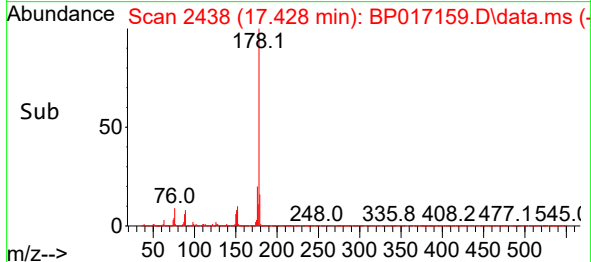
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:178 Resp: 2389470
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.2
176 19.6 15.6 23.4

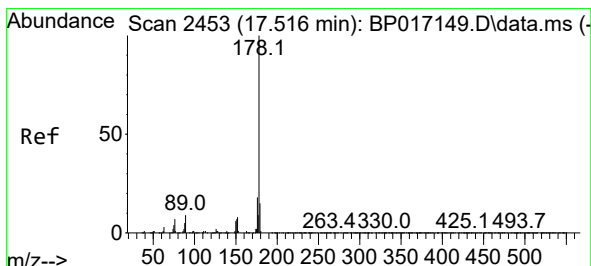
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Supervised By :mohammad ahmed 09/15/2023

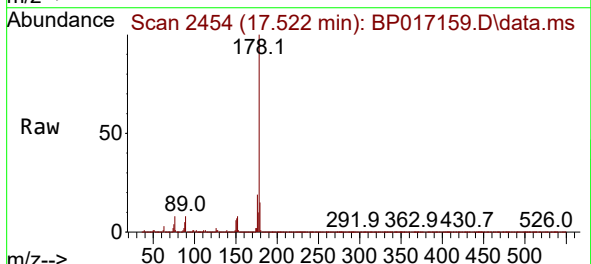


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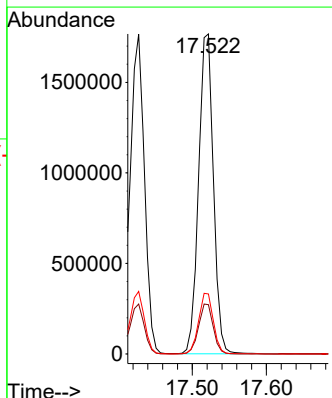
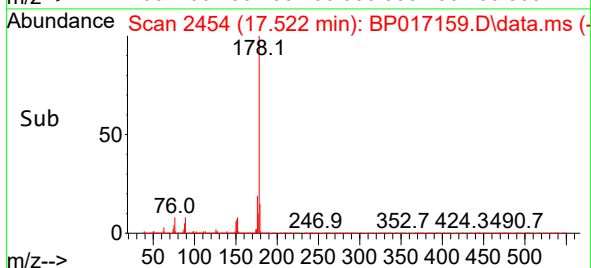
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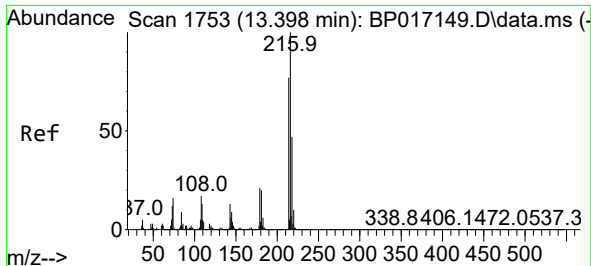


#74
Anthracene
Concen: 42.232 ng/ul
RT: 17.522 min Scan# 2454
Delta R.T. 0.000 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53



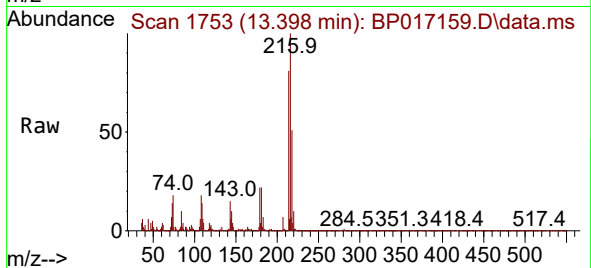
Tgt Ion:178 Resp: 2452240
Ion Ratio Lower Upper
178 100
179 15.4 12.4 18.6
176 18.8 14.9 22.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 4.030 ng/uL
RT: 13.398 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

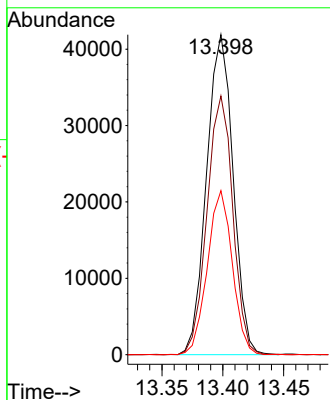
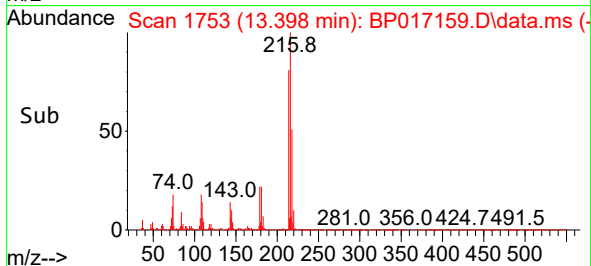
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:216 Resp: 63560
Ion Ratio Lower Upper
216 100
214 80.8 61.3 91.9
218 51.3 38.3 57.5

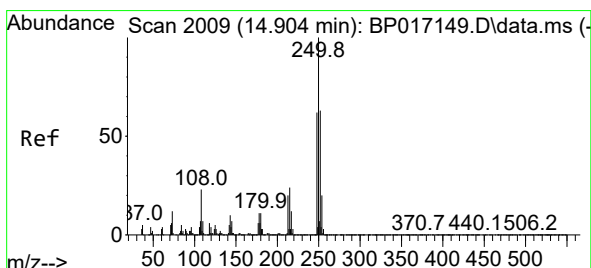
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Supervised By :mohammad ahmed 09/15/2023

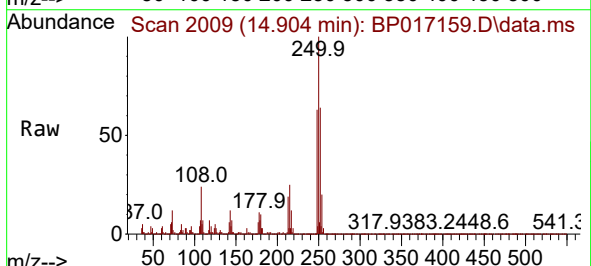


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ahmed

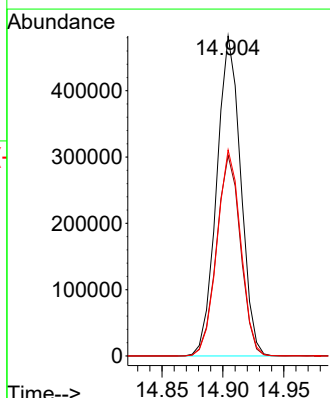
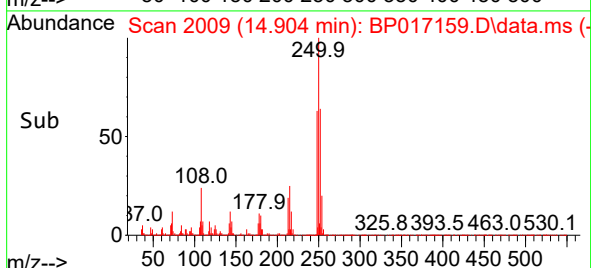
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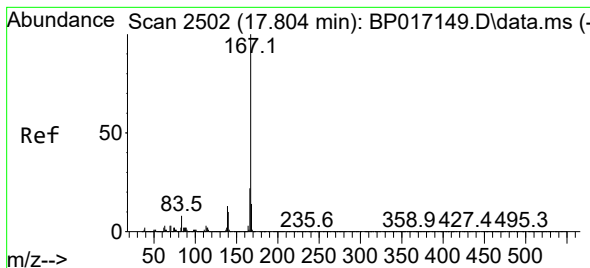


#76
Pentachlorobenzene
Concen: 46.242 ng/uL
RT: 14.904 min Scan# 2009
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53



Tgt Ion:250 Resp: 661850
Ion Ratio Lower Upper
250 100
248 62.7 51.1 76.7
252 64.4 50.7 76.1





#77

Carbazole

Concen: 41.377 ng/ul

RT: 17.804 min Scan# 2502

Delta R.T. -0.006 min

Lab File: BP017159.D

Acq: 13 Sep 2023 20:53

Instrument :

BNA_P

ClientSampleId :

SLCS390

Tgt Ion:167 Resp: 2109678

Ion Ratio Lower Upper

167 100

166 21.6 17.0 25.6

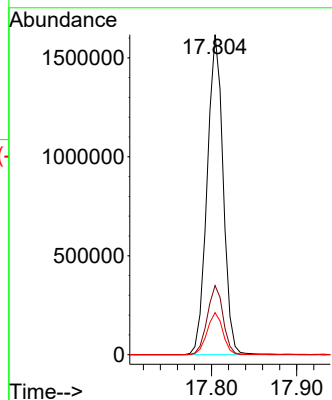
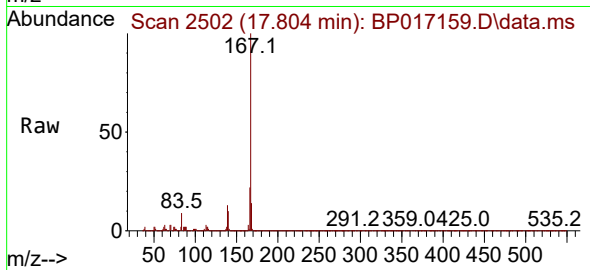
139 13.2 10.4 15.6

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Reviewed By :Yogesh Patel 09/14/2023

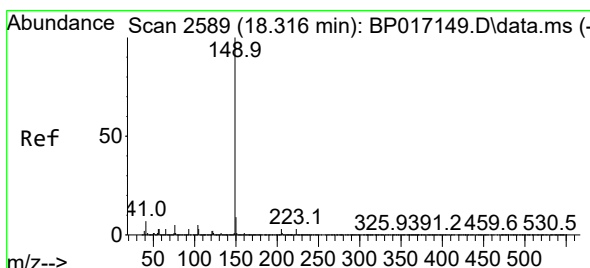
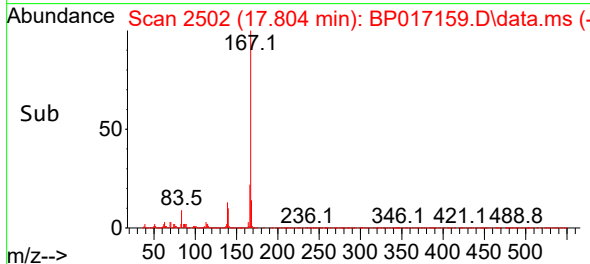
Supervised By :mohammad ahmed 09/15/2023



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ahmed

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#78

Di-n-butylphthalate

Concen: 45.248 ng/ul

RT: 18.316 min Scan# 2589

Delta R.T. -0.006 min

Lab File: BP017159.D

Acq: 13 Sep 2023 20:53

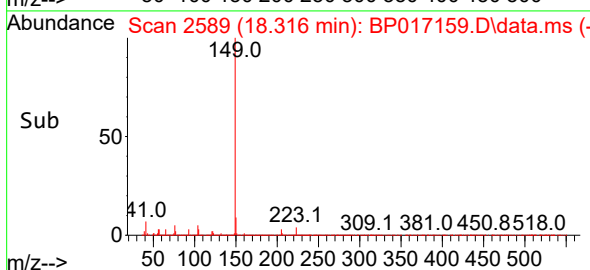
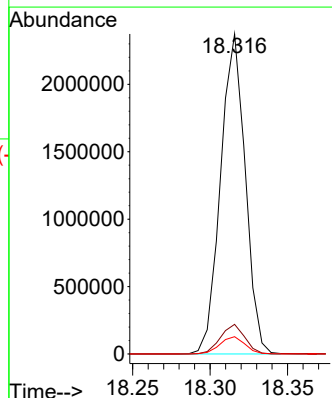
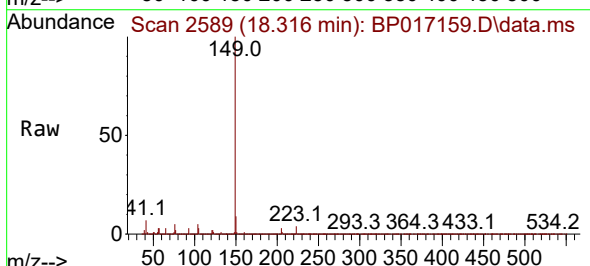
Tgt Ion:149 Resp: 2628918

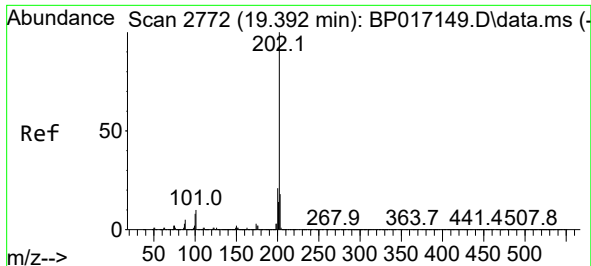
Ion Ratio Lower Upper

149 100

150 9.2 7.2 10.8

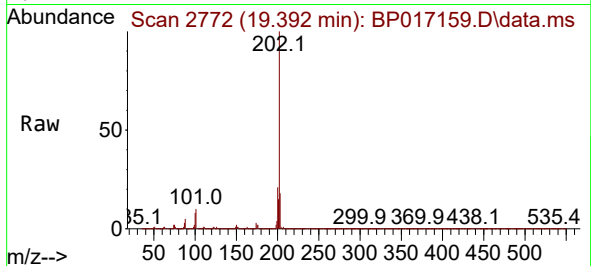
104 5.4 4.2 6.4





#80
Fluoranthene
Concen: 49.231 ng/ul
RT: 19.392 min Scan# 2772
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

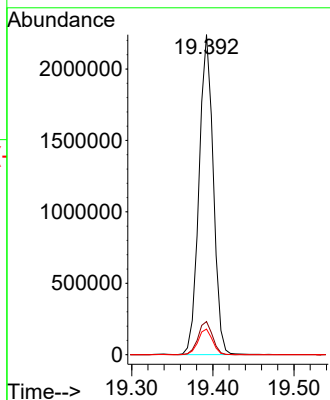
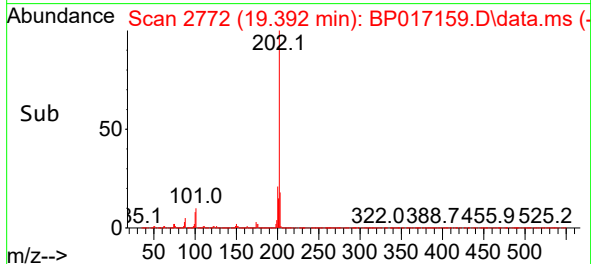
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:202 Resp: 2730744
Ion Ratio Lower Upper
202 100
101 10.4 8.3 12.5
100 8.0 6.4 9.6

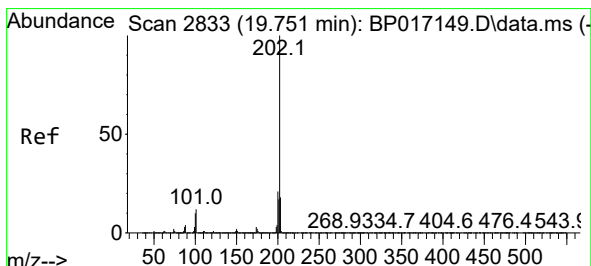
Manual Integrations
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Reviewed By :Yogesh Patel 09/14/2023
Supervised By :mohammad ahmed 09/15/2023

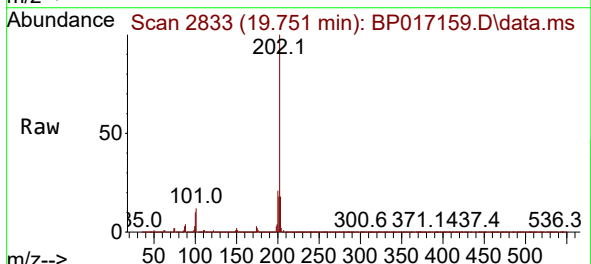


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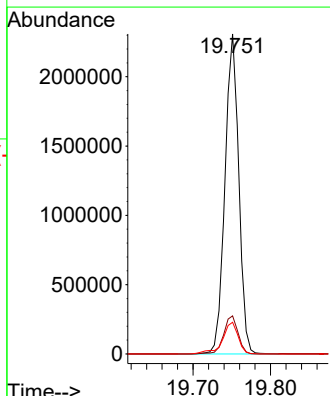
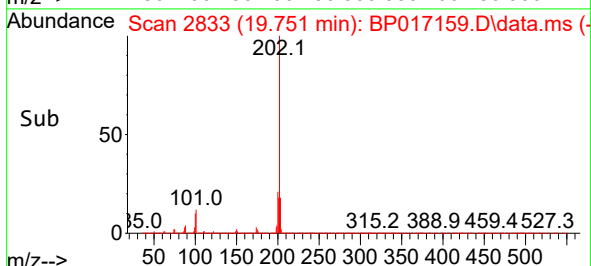
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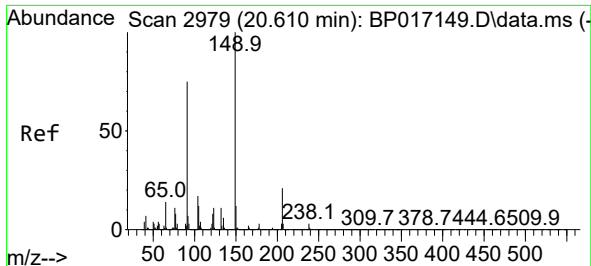


#82
Pyrene
Concen: 48.674 ng/ul
RT: 19.751 min Scan# 2833
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53



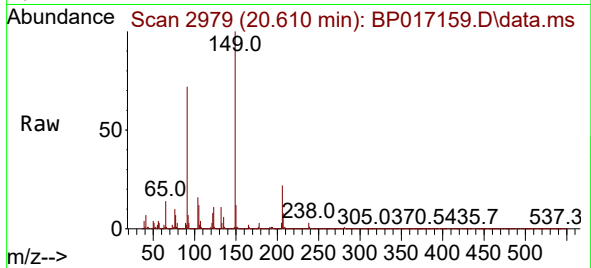
Tgt Ion:202 Resp: 2852760
Ion Ratio Lower Upper
202 100
101 11.9 9.7 14.5
100 9.9 7.8 11.8





#83
Butylbenzylphthalate
Concen: 50.382 ng/ul
RT: 20.610 min Scan# 2979
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

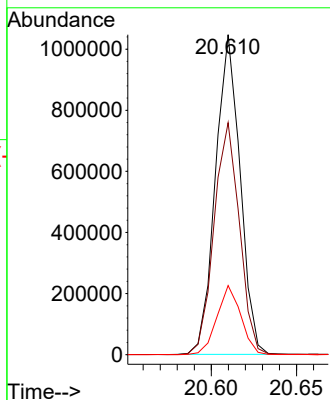
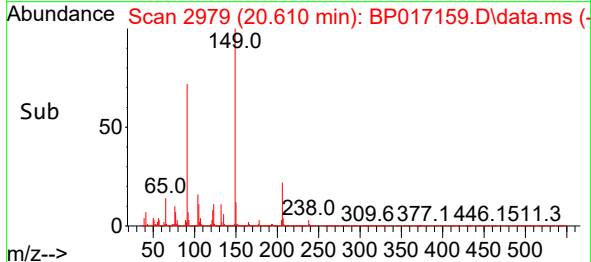
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:149 Resp: 105313
Ion Ratio Lower Upper
149 100
91 72.5 57.4 86.0
206 21.6 16.7 25.1

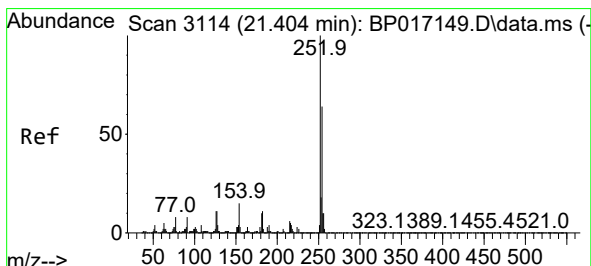
Manual Integrations
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Reviewed By :Yogesh Patel 09/14/2023
Supervised By :mohammad ahmed 09/15/2023



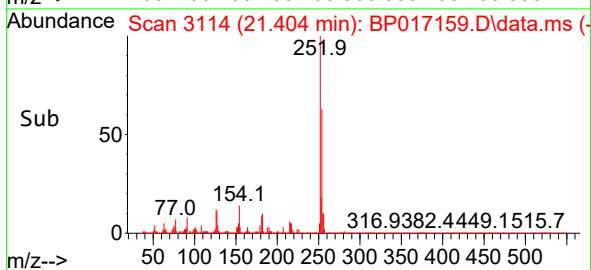
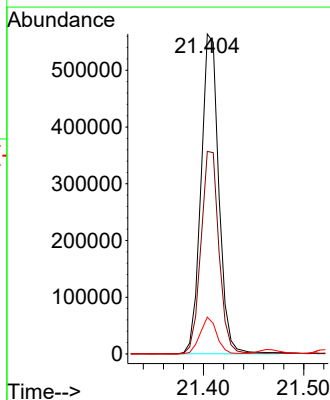
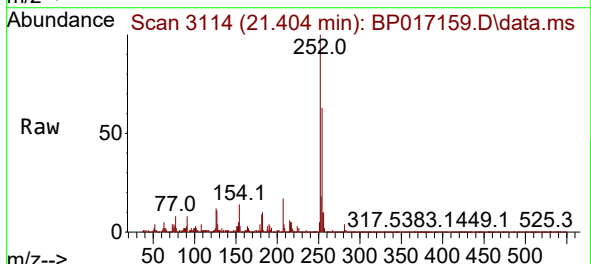
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ahmed

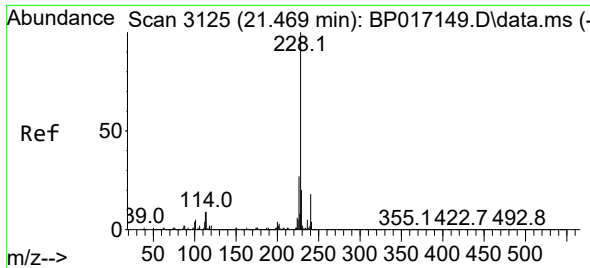
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#84
3,3'-Dichlorobenzidine
Concen: 37.547 ng/ul
RT: 21.404 min Scan# 3114
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

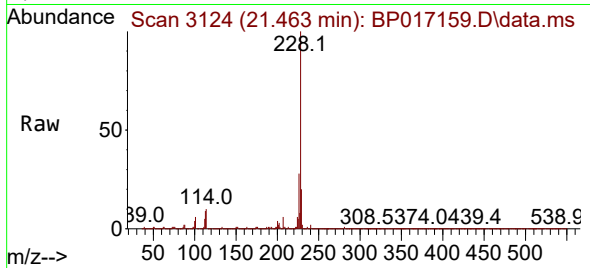
Tgt Ion:252 Resp: 696544
Ion Ratio Lower Upper
252 100
254 63.3 51.4 77.2
126 11.5 9.4 14.2





#85
Benzo(a)anthracene
Concen: 41.781 ng/ul
RT: 21.463 min Scan# 3125
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

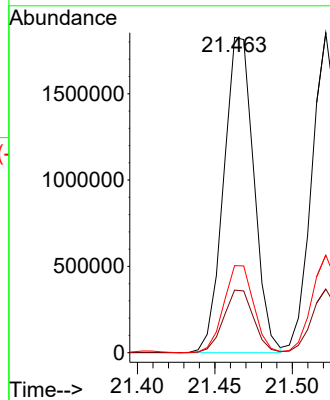
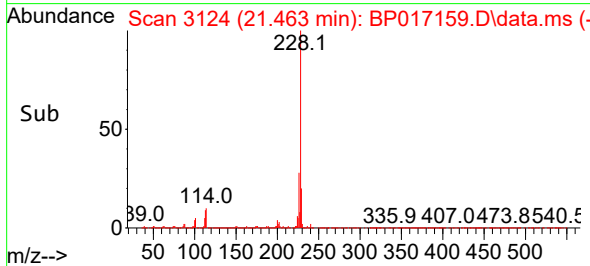
Instrument : BNA_P
ClientSampleId : SLCS390



Tgt Ion:228 Resp: 2475399
Ion Ratio Lower Upper
228 100
229 19.9 16.1 24.1
226 27.6 22.2 33.4

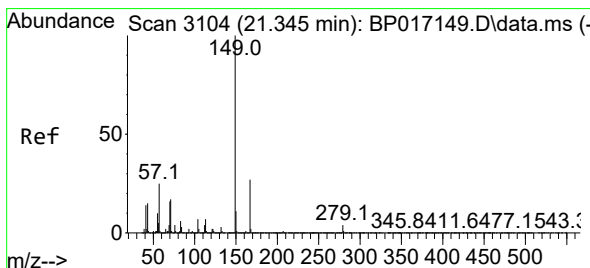
Manual Integrations
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Supervised By :mohammad ahmed 09/15/2023



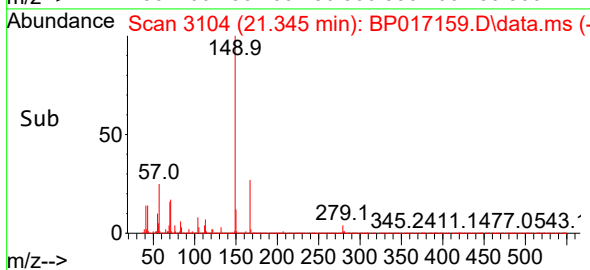
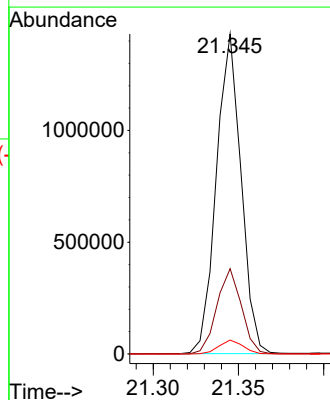
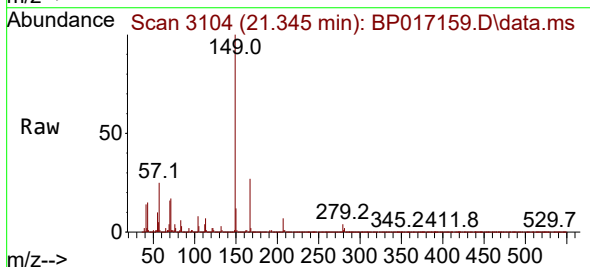
09/14/2023
Supervised By :mohammad
ahmed

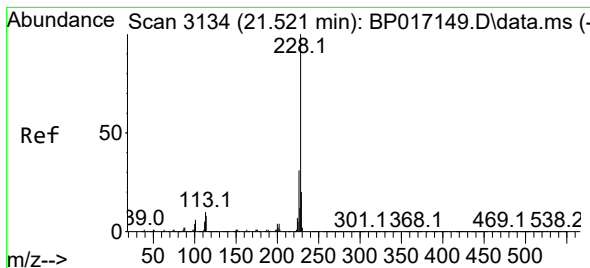
09/15/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 49.142 ng/ul
RT: 21.345 min Scan# 3104
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

Tgt Ion:149 Resp: 1441966
Ion Ratio Lower Upper
149 100
167 26.6 21.3 31.9
279 4.3 3.4 5.2





#87

Chrysene

Concen: 42.335 ng/ul

RT: 21.522 min Scan# 3134

Delta R.T. -0.006 min

Lab File: BP017159.D

Acq: 13 Sep 2023 20:53

Instrument :

BNA_P

ClientSampleId :

SLCS390

Tgt Ion:228 Resp: 233322

Ion Ratio Lower Upper

228 100

226 30.5 23.9 35.9

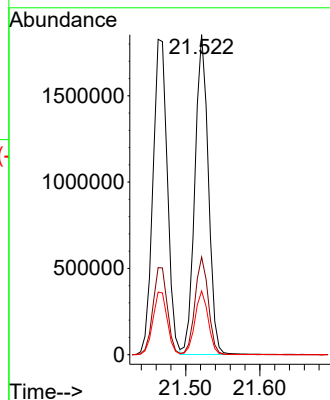
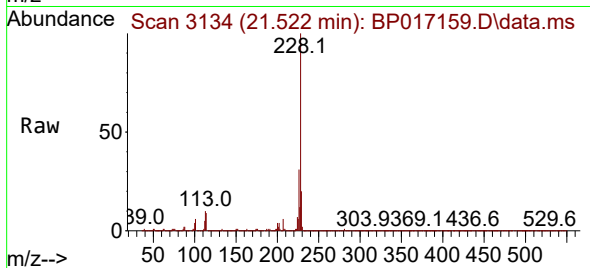
229 19.9 15.3 22.9

Manual Integrations

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Reviewed By :Yogesh Patel 09/14/2023

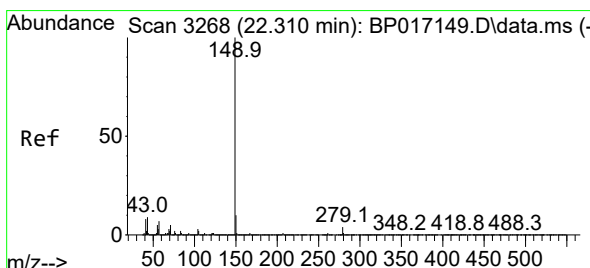
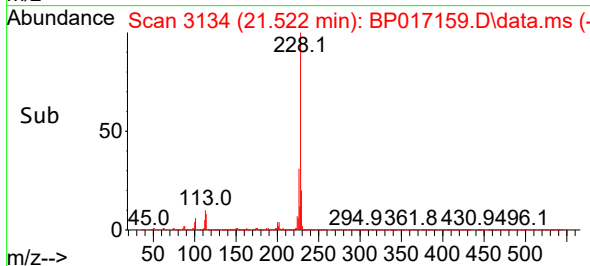
Supervised By :mohammad ahmed 09/15/2023



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Supervised By :mohammad
ahmed

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#89

Di-n-octyl phthalate

Concen: 51.051 ng/ul

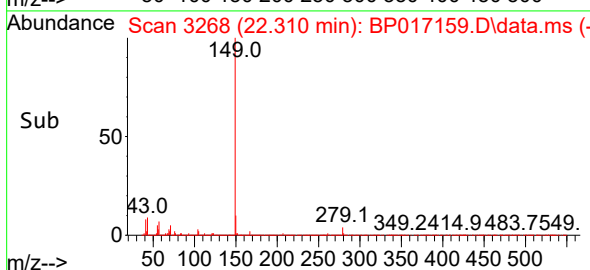
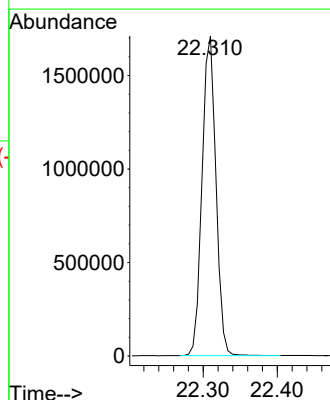
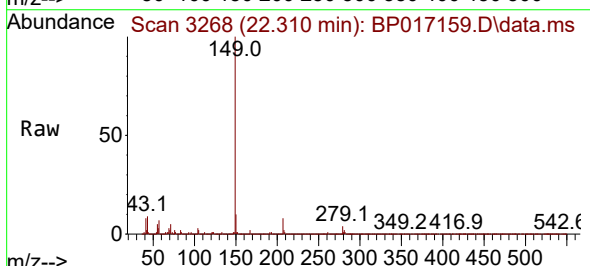
RT: 22.310 min Scan# 3268

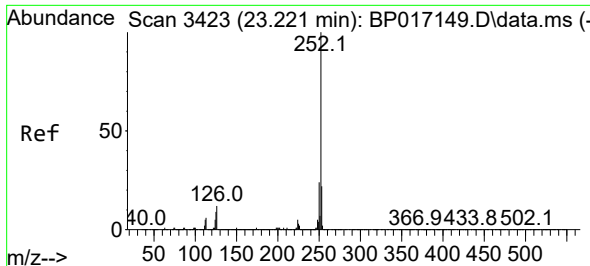
Delta R.T. -0.006 min

Lab File: BP017159.D

Acq: 13 Sep 2023 20:53

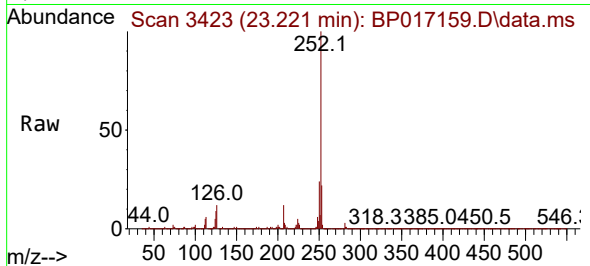
Tgt Ion:149 Resp: 2219510





#90
Benzo(b)fluoranthene
Concen: 44.753 ng/ul
RT: 23.221 min Scan# 3423
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

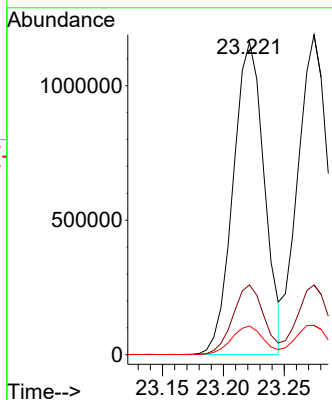
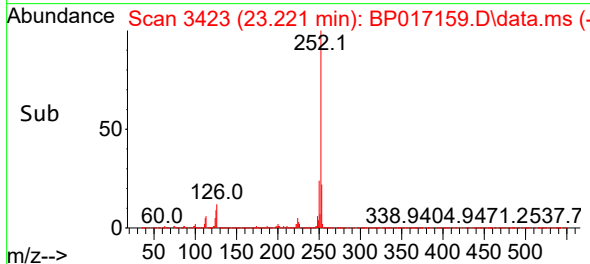
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:252 Resp: 2068349
Ion Ratio Lower Upper
252 100
253 22.3 18.2 27.2
125 9.2 7.5 11.3

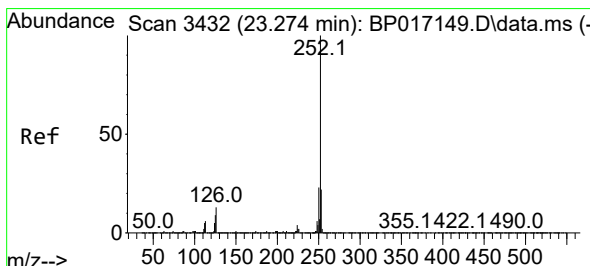
Manual Integrations
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Reviewed By :Yogesh Patel 09/14/2023
Supervised By :mohammad ahmed 09/15/2023



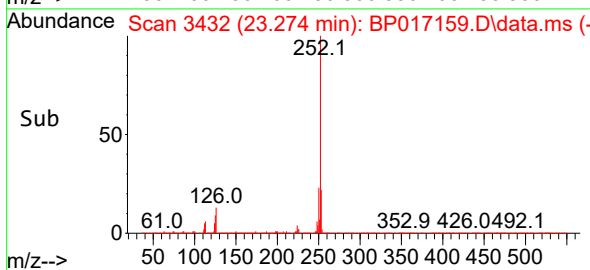
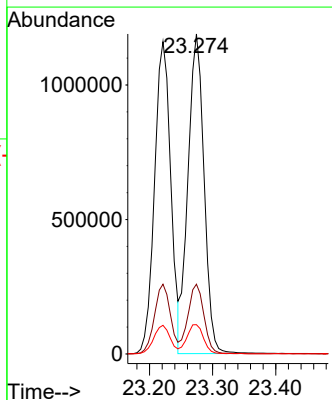
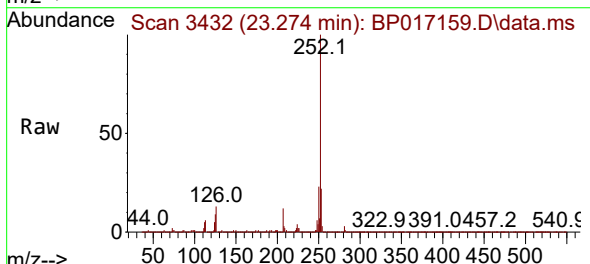
09/14/2023
Supervised By :mohammad
ahmed

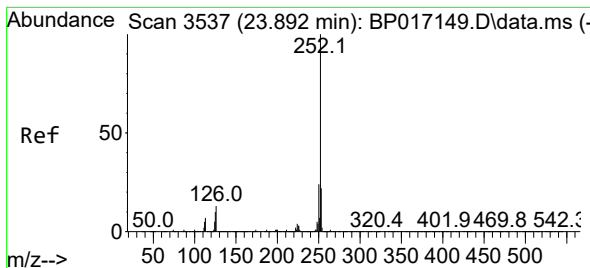
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#91
Benzo(k)fluoranthene
Concen: 45.742 ng/ul
RT: 23.274 min Scan# 3432
Delta R.T. -0.006 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

Tgt Ion:252 Resp: 2101656
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.6
125 9.2 7.4 11.2





#93

Benzo(a)pyrene

Concen: 41.897 ng/ul

RT: 23.892 min Scan# 3537

Delta R.T. -0.012 min

Lab File: BP017159.D

Acq: 13 Sep 2023 20:53

Instrument :

BNA_P

ClientSampleId :

SLCS390

Tgt Ion:252 Resp: 179644

Ion Ratio Lower Upper

252 100

253 21.8 17.4 26.2

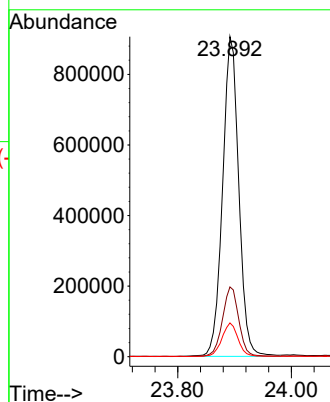
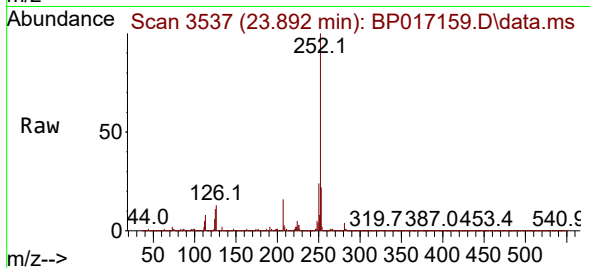
125 10.6 8.1 12.1

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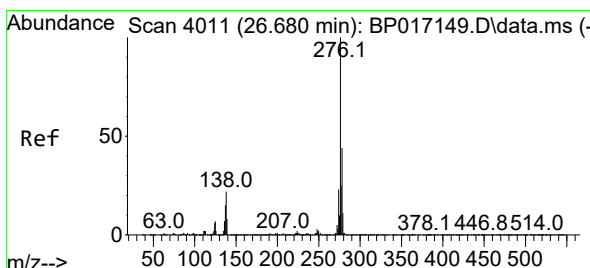
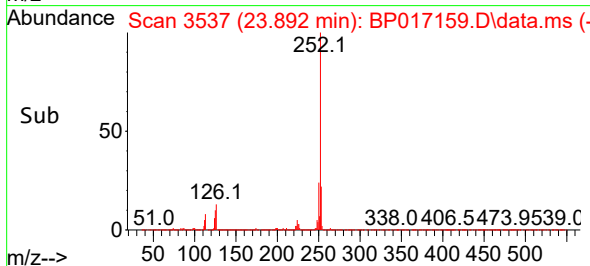
Supervised By :mohammad ahmed 09/15/2023



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Supervised By :mohammad
ahmed

09/15/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 48.156 ng/ul

RT: 26.680 min Scan# 4011

Delta R.T. -0.018 min

Lab File: BP017159.D

Acq: 13 Sep 2023 20:53

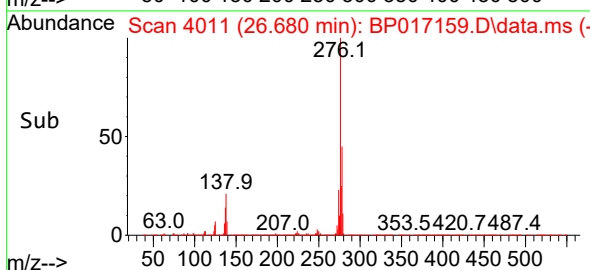
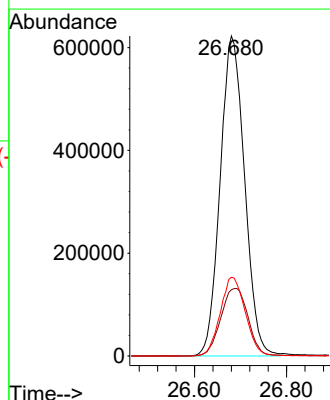
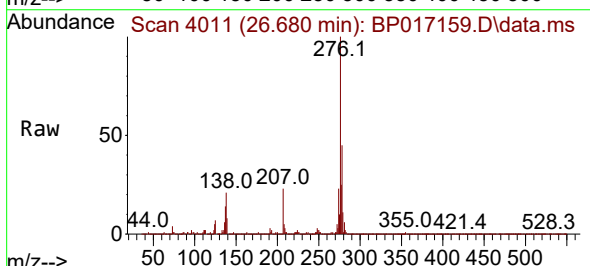
Tgt Ion:276 Resp: 2286498

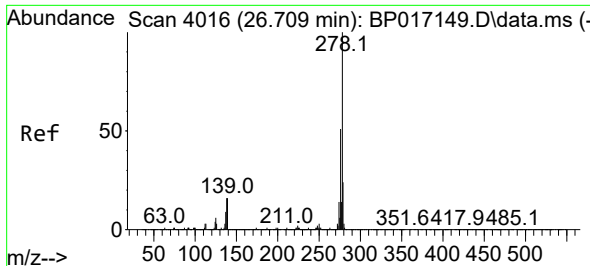
Ion Ratio Lower Upper

276 100

138 20.7 17.5 26.3

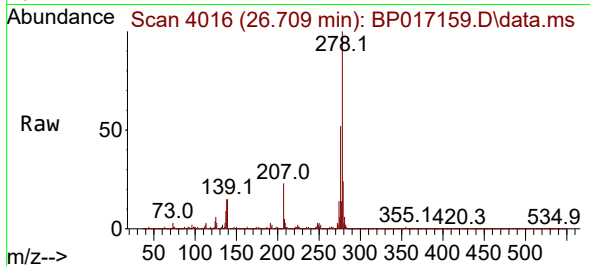
277 24.6 19.6 29.4





#95
Dibenzo(a,h)anthracene
Concen: 48.554 ng/ul
RT: 26.709 min Scan# 4016
Delta R.T. -0.012 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

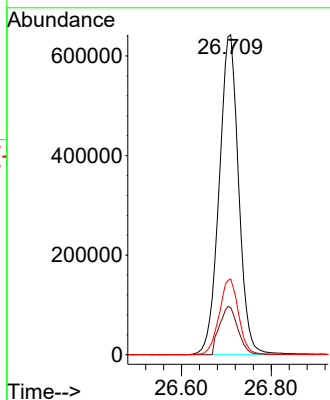
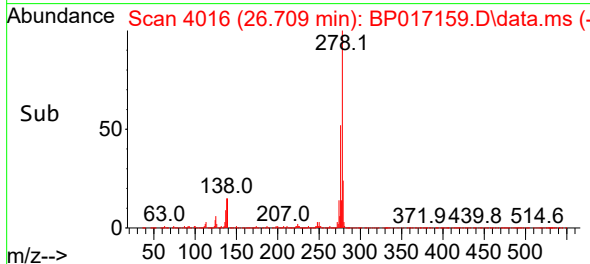
Instrument :
BNA_P
ClientSampleId :
SLCS390



Tgt Ion:278 Resp: 193657
Ion Ratio Lower Upper
278 100
139 14.7 11.9 17.9
279 23.7 19.0 28.6

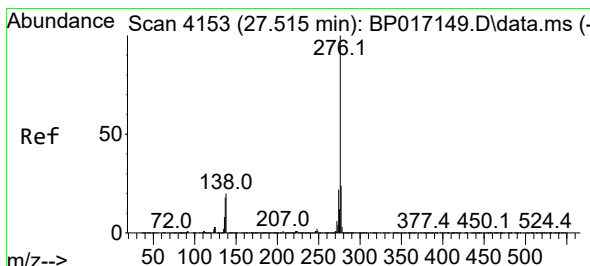
Manual Integrations
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Supervised By :mohammad ahmed 09/15/2023



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Supervised By :mohammad
ahmed

09/15/2023



#96
Benzo(g,h,i)perylene
Concen: 50.472 ng/ul
RT: 27.515 min Scan# 4153
Delta R.T. -0.018 min
Lab File: BP017159.D
Acq: 13 Sep 2023 20:53

Tgt Ion:276 Resp: 1853075
Ion Ratio Lower Upper
276 100
138 20.5 16.2 24.4
277 24.1 19.6 29.4

