

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062223\
 Data File : BP015657.D
 Acq On : 22 Jun 2023 20:45
 Operator : MA/JU
 Sample : 03083-22MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFQ6MSD

Quant Time: Jun 22 23:32:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 22 22:01:49 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/23/2023
 Supervised By :mohammad ahmed 06/23/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.081	152	111634	20.000	ng/u1	0.00
20) Naphthalene-d8	10.905	136	459822	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.728	164	244845	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.487	188	445292	20.000	ng/u1	0.00
79) Chrysene-d12	21.575	240	428150	20.000	ng/u1	0.00
88) Perylene-d12	24.133	264	542574	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	11156	3.701	ng/uL	0.00
4) Pyridine-d5	3.846	84	97277	12.423	ng/u1	0.00
7) Phenol-d5	7.240	99	211926	20.606	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.399	67	135837	22.116	ng/u1	0.00
11) 2-Chlorophenol-d4	7.605	132	173692	23.294	ng/u1	0.00
15) 4-Methylphenol-d8	8.799	113	155234	18.391	ng/u1	0.00
21) Nitrobenzene-d5	9.258	128	86569	23.980	ng/u1	0.00
24) 2-Nitrophenol-d4	9.987	143	97104	23.554	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.534	165	169731	22.569	ng/u1	0.00
31) 4-Chloroaniline-d4	11.057	131	142231	13.176	ng/u1	0.00
46) Dimethylphthalate-d6	14.134	166	466726	24.173	ng/u1	0.00
49) Acenaphthylene-d8	14.422	160	525616	24.897	ng/u1	0.00
54) 4-Nitrophenol-d4	14.951	143	49789	14.400	ng/u1	0.00
60) Fluorene-d10	15.722	176	365385	22.442	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.857	200	60085	21.300	ng/u1	0.00
73) Anthracene-d10	17.587	188	507002	25.025	ng/u1	0.00
81) Pyrene-d10	19.816	212	597587	26.078	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.963	264	699298	25.687	ng/u1	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.434	88	26851	8.432	ng/uL	89
5) Pyridine	3.864	79	112167	13.817	ng/u1	96
6) Benzaldehyde	7.216	77	153592m	39.072	ng/u1	
8) Phenol	7.269	94	241975	22.806	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.493	93	183544	21.879	ng/u1	99
12) 2-Chlorophenol	7.640	128	181286	23.011	ng/u1	98
13) 2-Methylphenol	8.534	108	160384	19.646	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.605	45	246387m	22.164	ng/u1	
16) Acetophenone	8.916	105	335715	24.923	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.893	70	157380	21.647	ng/u1	99
18) 4-Methylphenol	8.863	108	175343	19.522	ng/u1	99
19) Hexachloroethane	9.163	117	82917	24.907	ng/u1	99
22) Nitrobenzene	9.299	77	230350	24.061	ng/u1	99
23) Isophorone	9.828	82	425760	22.216	ng/u1	99
25) 2-Nitrophenol	10.016	139	102774	23.089	ng/u1	97
26) 2,4-Dimethylphenol	10.075	107	75494	7.998	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.310	93	246665	22.138	ng/u1	98
29) 2,4-Dichlorophenol	10.557	162	169953	22.729	ng/u1	99
30) Naphthalene	10.957	128	593169	23.806	ng/u1	99
32) 4-Chloroaniline	11.081	127	140932	12.618	ng/u1	100
33) Hexachlorobutadiene	11.228	225	134000	26.573	ng/u1	95
34) Caprolactam	11.869	113	42611	15.138	ng/u1	98
35) 4-Chloro-3-methylphenol	12.199	107	173305	19.129	ng/u1	96
36) 2-Methylnaphthalene	12.557	142	372524	21.267	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
37) 1-Methylnaphthalene	12.775	142	381264	21.618	ng/ul	96	06/23/2023
39) 1,2,4,5-Tetrachloroben...	12.928	216	211633	27.758	ng/ul	99	Supervised By :mohammad
40) Hexachlorocyclopentadiene	12.893	237	46138	14.763	ng/ul	94	ahmed
41) 2,4,6-Trichlorophenol	13.169	196	124923	24.618	ng/ul	99	
42) 2,4,5-Trichlorophenol	13.251	196	132541	23.969	ng/ul	97	
43) 1,1'-Biphenyl	13.557	154	488386	25.793	ng/ul	100	
44) 2-Chloronaphthalene	13.604	162	382652	25.758	ng/ul	97	06/23/2023
45) 2-Nitroaniline	13.822	65	114545	24.092	ng/ul	96	
47) Dimethylphthalate	14.181	163	464117	23.282	ng/ul	99	
48) 2,6-Dinitrotoluene	14.310	165	94060	23.030	ng/ul	96	
50) Acenaphthylene	14.451	152	576476	24.657	ng/ul	99	
51) 3-Nitroaniline	14.651	138	71688	21.263	ng/ul	97	
52) Acenaphthene	14.793	153	388754	24.055	ng/ul	98	
53) 2,4-Dinitrophenol	14.875	184	34559	14.066	ng/ul	97	
55) 4-Nitrophenol	14.969	109	54947	16.476	ng/ul	90	
56) Dibenzofuran	15.128	168	530117	23.144	ng/ul	97	
57) 2,4-Dinitrotoluene	15.110	165	125529	20.897	ng/ul	91	
58) 2,3,4,6-Tetrachlorophenol	15.357	232	96723	19.372	ng/ul	99	
59) Diethylphthalate	15.540	149	451179	22.083	ng/ul	99	
61) Fluorene	15.775	166	418244	22.399	ng/ul	99	
62) 4-Chlorophenyl-phenyle...	15.763	204	217018	23.061	ng/ul	96	
63) 4-Nitroaniline	15.816	138	68282m	21.351	ng/ul		
66) 4,6-Dinitro-2-methylph...	15.875	198	60707	21.100	ng/ul#	90	
67) N-Nitrosodiphenylamine	15.981	169	343407	27.184	ng/ul	98	
68) 4-Bromophenyl-phenylether	16.669	248	131039	27.507	ng/ul	98	
69) Hexachlorobenzene	16.787	284	152500	27.138	ng/ul	97	
70) Atrazine	16.940	200	115642	22.924	ng/ul	98	
71) Pentachlorophenol	17.145	266	63594	20.022	ng/ul	97	
72) Phenanthrene	17.534	178	647016	27.076	ng/ul	99	
74) Anthracene	17.622	178	595035	24.542	ng/ul	99	
75) 1,2,3,4-Tetrachloroben...	13.528	216	204493	33.274	ng/uL	100	
76) Pentachlorobenzene	15.046	250	196391	30.521	ng/uL	99	
77) Carbazole	17.898	167	527971	24.184	ng/ul	99	
78) Di-n-butylphthalate	18.422	149	708345	25.573	ng/ul	100	
80) Fluoranthene	19.492	202	834370	29.892	ng/ul	97	
82) Pyrene	19.845	202	840259	29.097	ng/ul	97	
83) Butylbenzylphthalate	20.698	149	333420	26.122	ng/ul	98	
84) 3,3'-Dichlorobenzidine	21.486	252	139238	13.765	ng/ul	99	
85) Benzo(a)anthracene	21.563	228	835706	27.921	ng/ul	100	
86) Bis(2-ethylhexyl)phtha...	21.451	149	513888	27.239	ng/ul	100	
87) Chrysene	21.616	228	804168	28.425	ng/ul	99	
89) Di-n-octyl phthalate	22.422	149	889931	24.956	ng/ul	100	
90) Benzo(b)fluoranthene	23.345	252	995440	28.422	ng/ul	99	
91) Benzo(k)fluoranthene	23.392	252	887275	26.208	ng/ul	99	
93) Benzo(a)pyrene	24.016	252	833622	27.300	ng/ul	99	
94) Indeno(1,2,3-cd)pyrene	26.839	276	1142006	28.899	ng/ul	97	
95) Dibenzo(a,h)anthracene	26.851	278	897597	27.880	ng/ul	98	
96) Benzo(g,h,i)perylene	27.674	276	887104	27.240	ng/ul	97	

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

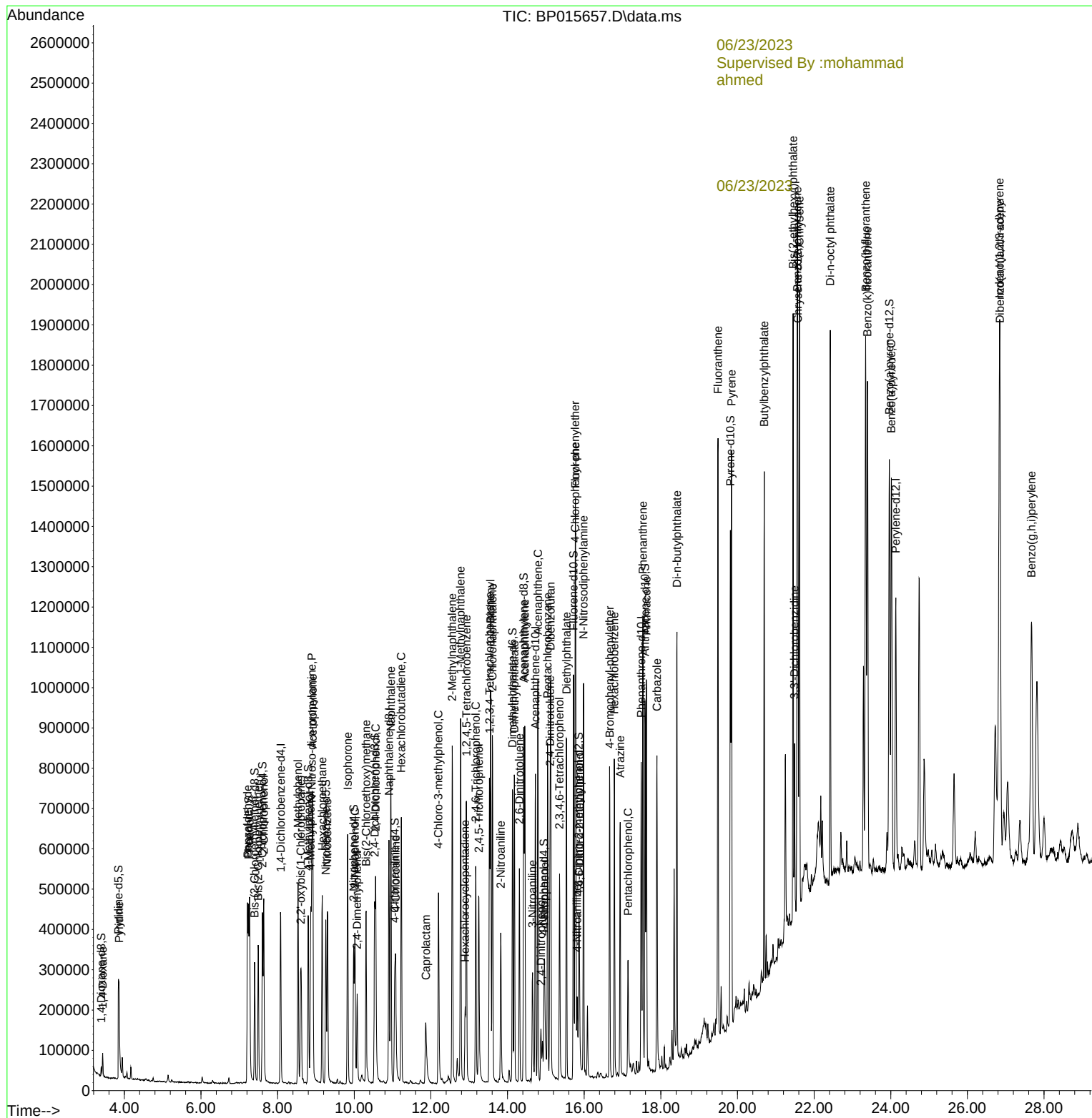
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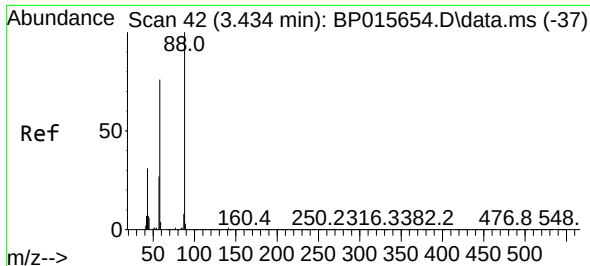
Instrument :
BNA_P
ClientSampleId :
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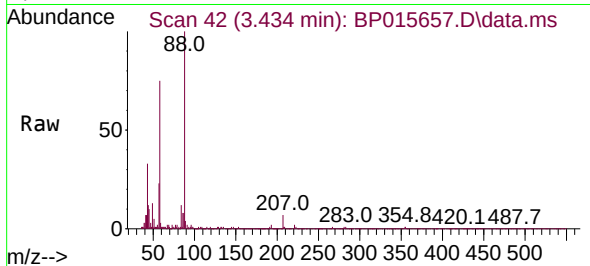
Reviewed By :Yogesh Patel 06/23/2023
Supervised By :mohammad ahmed 06/23/2023





#2
1,4-Dioxane
Concen: 8.432 ng/uL
RT: 3.434 min Scan# 41
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

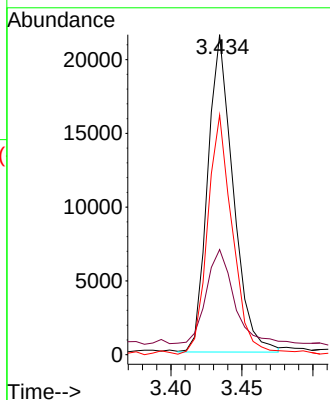
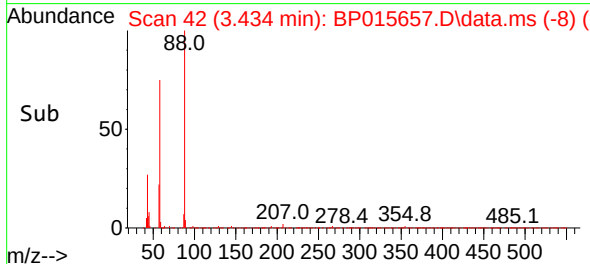
Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD



Tgt Ion: 88 Resp: 2685
Ion Ratio Lower Upper
88 100
43 32.9 23.9 35.9
58 74.9 51.4 77.2

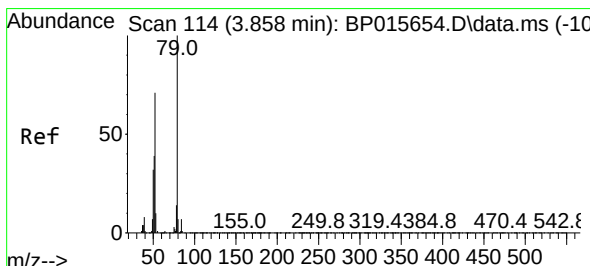
Manual Integrations
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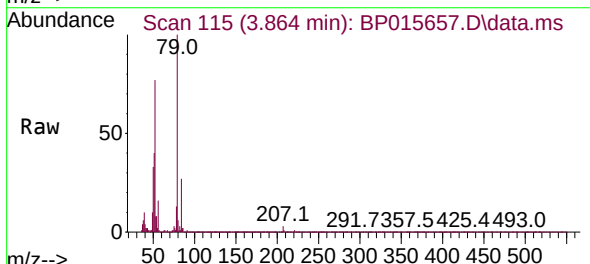


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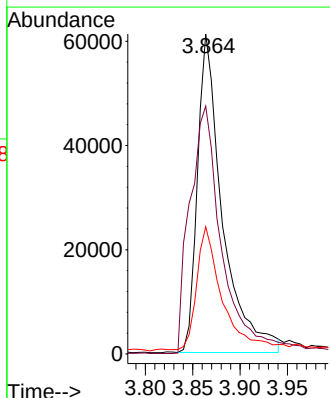
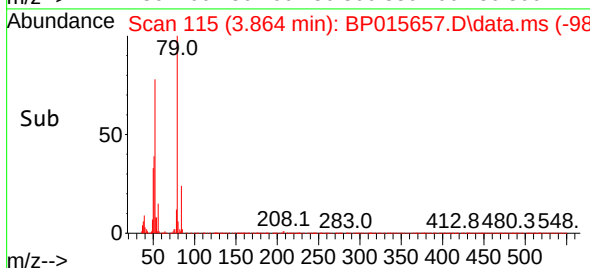
06/23/2023

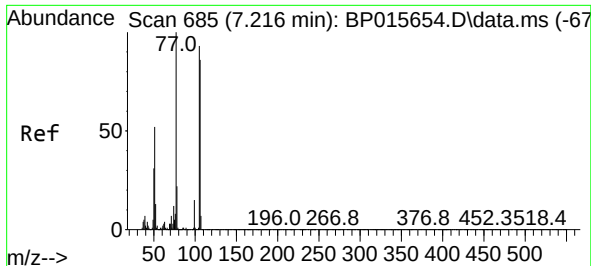


#5
Pyridine
Concen: 13.817 ng/uL
RT: 3.864 min Scan# 115
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45



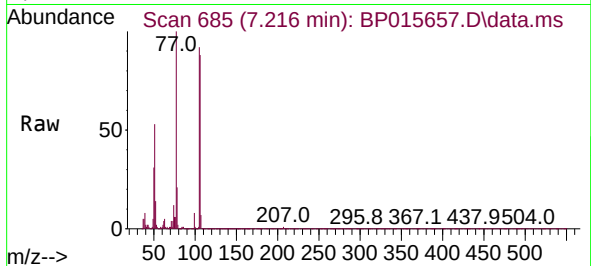
Tgt Ion: 79 Resp: 112167
Ion Ratio Lower Upper
79 100
52 77.5 59.5 89.3
51 39.8 29.8 44.6





#6
Benzaldehyde
Concen: 39.072 ng/ul m
RT: 7.216 min Scan# 685
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

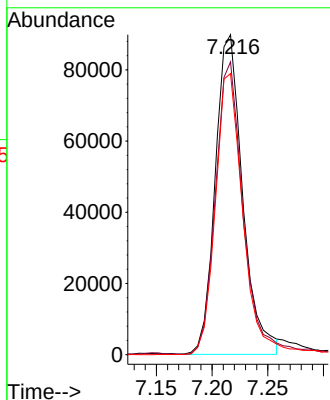
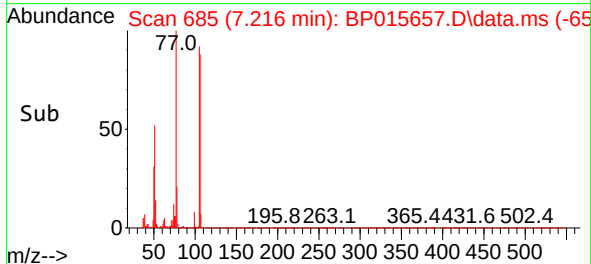
Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD



Tgt Ion: 77 Resp: 153592
Ion Ratio Lower Upper
77 100
105 91.5 77.3 115.9
106 87.8 73.3 109.9

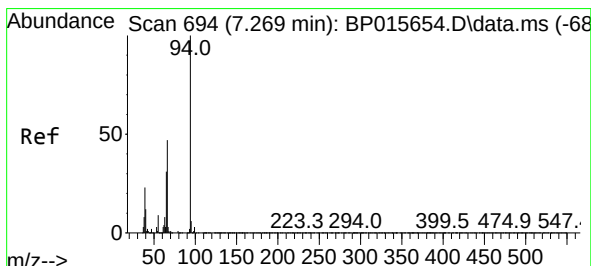
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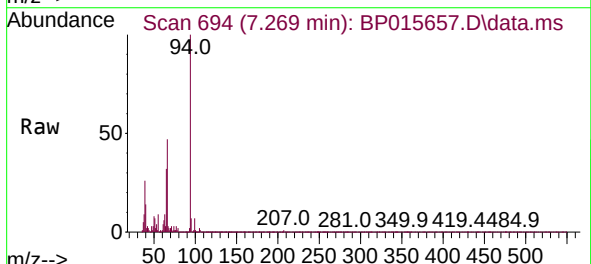


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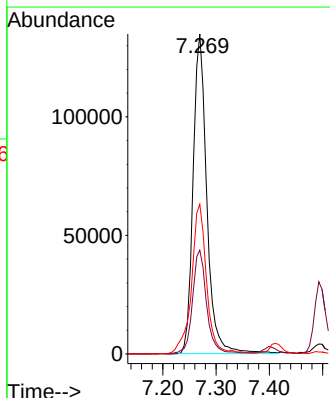
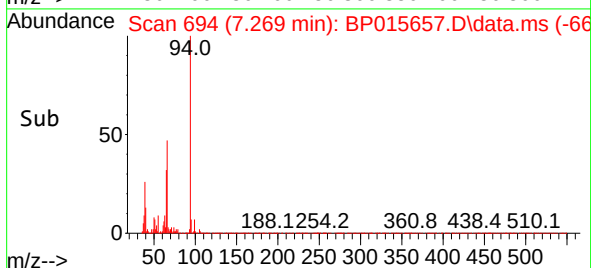
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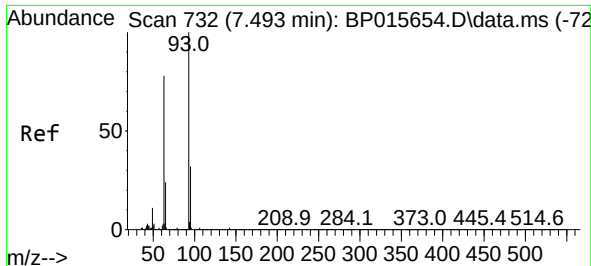


#8
Phenol
Concen: 22.806 ng/ul
RT: 7.269 min Scan# 694
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45



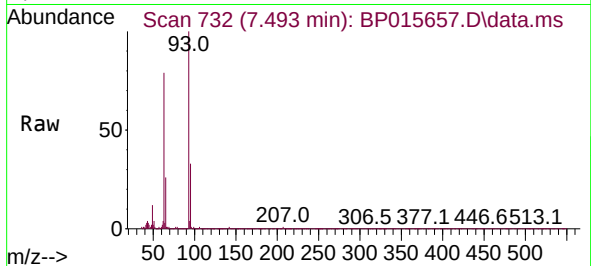
Tgt Ion: 94 Resp: 241975
Ion Ratio Lower Upper
94 100
65 32.5 23.5 35.3
66 46.8 34.2 51.4





#10
Bis(2-Chloroethyl)ether
Concen: 21.879 ng/ul
RT: 7.493 min Scan# 732
Delta R.T. -0.006 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

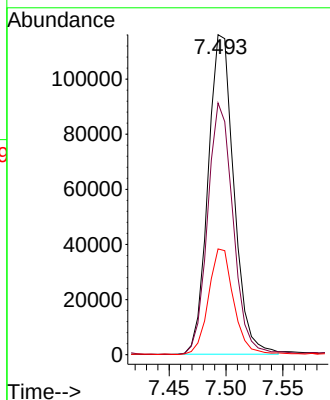
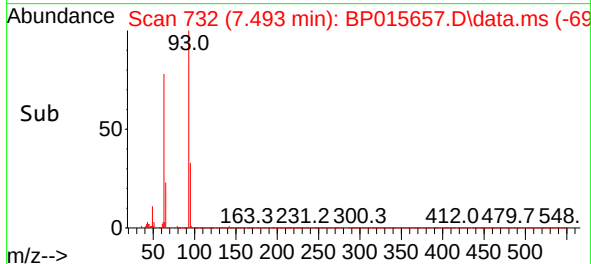
Instrument :
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ClientSampleId :
DCFQ6MSD



Tgt Ion: 93 Resp: 183544
Ion Ratio Lower Upper
93 100
63 78.6 62.6 93.8
95 33.0 25.5 38.3

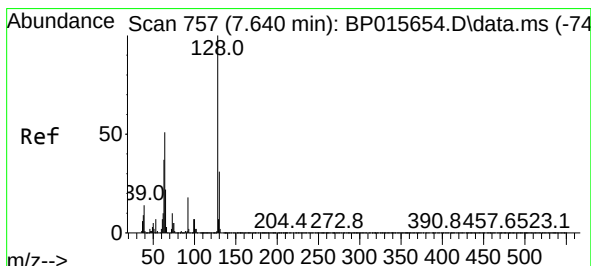
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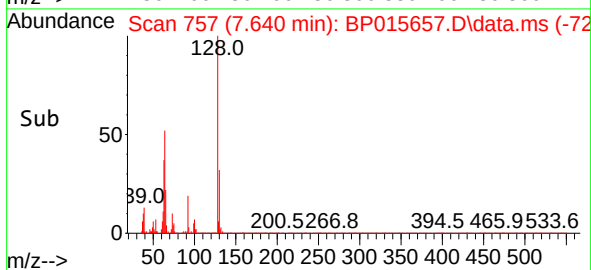
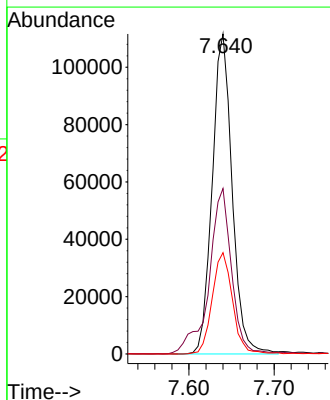
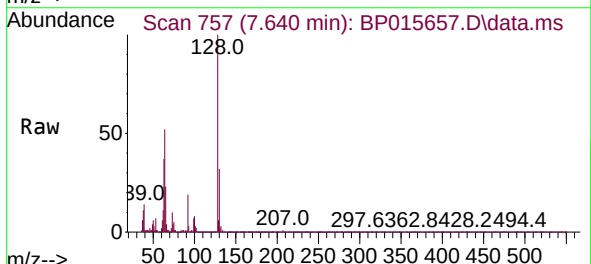
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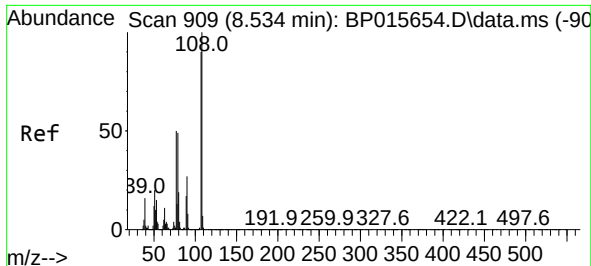
06/23/2023



#12
2-Chlorophenol
Concen: 23.011 ng/ul
RT: 7.640 min Scan# 757
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

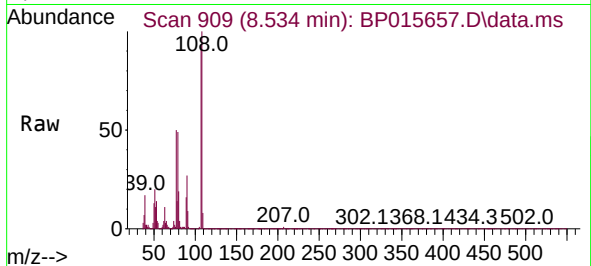
Tgt Ion:128 Resp: 181286
Ion Ratio Lower Upper
128 100
64 51.7 40.2 60.4
130 31.6 24.5 36.7





#13
2-Methylphenol
Concen: 19.646 ng/ul
RT: 8.534 min Scan# 909
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

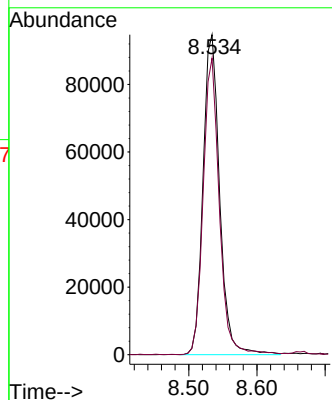
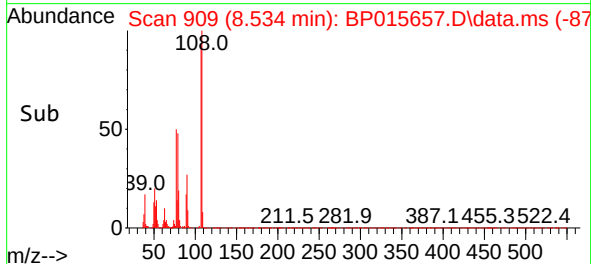
Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD



Tgt Ion:108 Resp: 160384
Ion Ratio Lower Upper
108 100
107 92.6 71.2 106.8

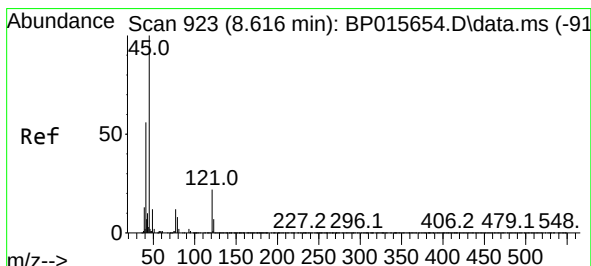
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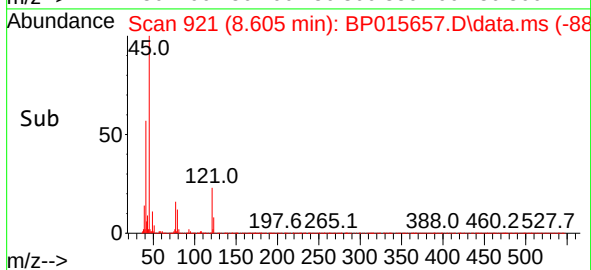
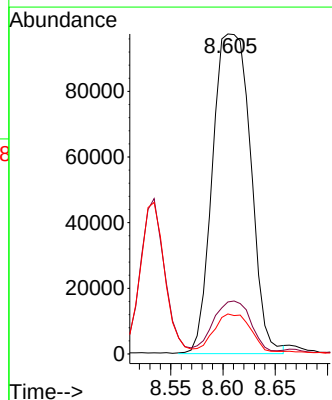
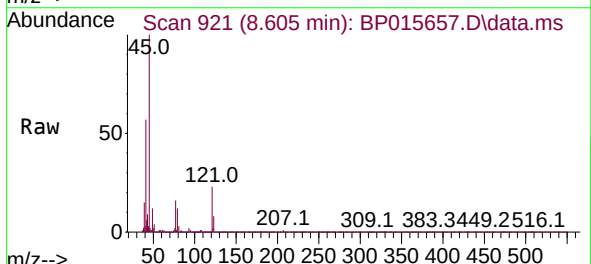
06/23/2023
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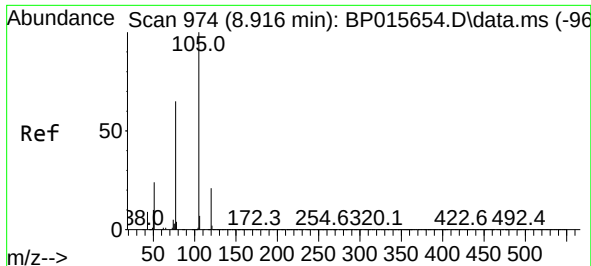
06/23/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 22.164 ng/ul m
RT: 8.605 min Scan# 921
Delta R.T. -0.006 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

Tgt Ion: 45 Resp: 246387
Ion Ratio Lower Upper
45 100
77 16.2 11.8 17.8
79 12.5 8.7 13.1





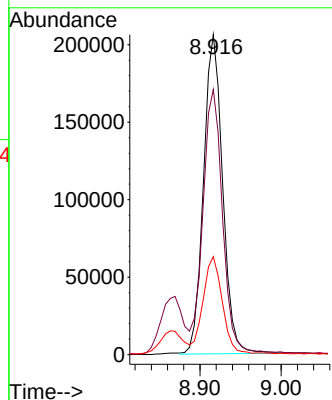
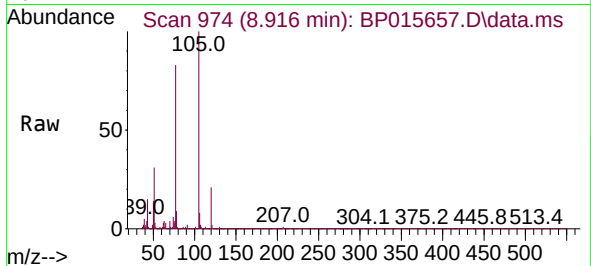
#16
Acetophenone
Concen: 24.923 ng/ul
RT: 8.916 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD

Tgt Ion:105 Resp: 335715
Ion Ratio Lower Upper
105 100
77 82.9 64.9 97.3
51 30.7 23.5 35.3

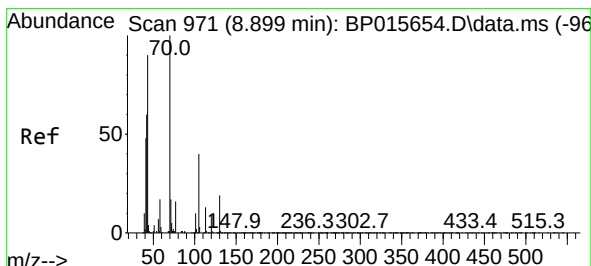
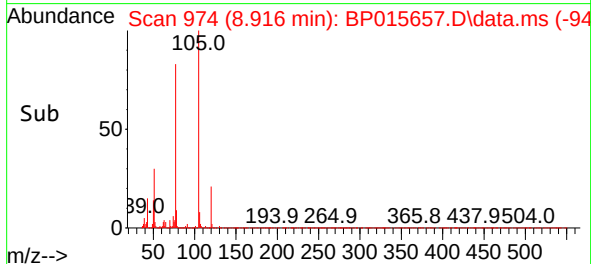
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Supervised By :mohammad ahmed 06/23/2023



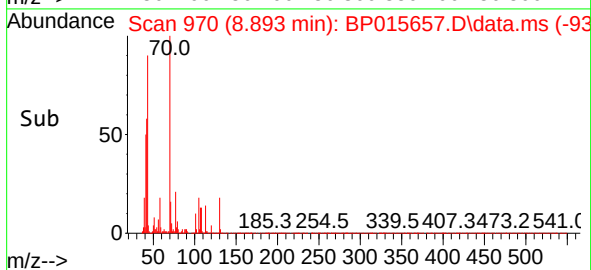
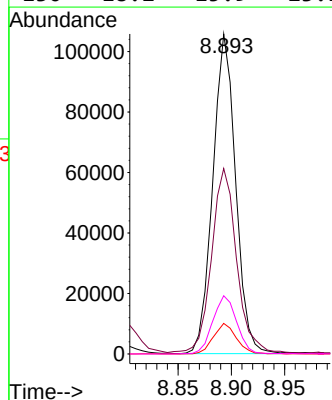
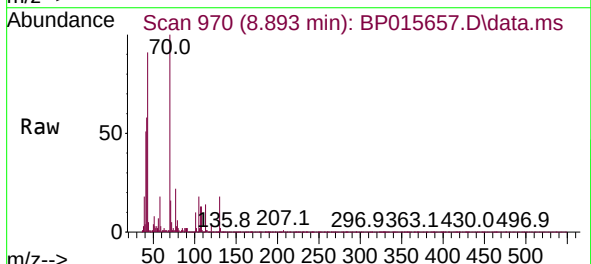
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ahmed

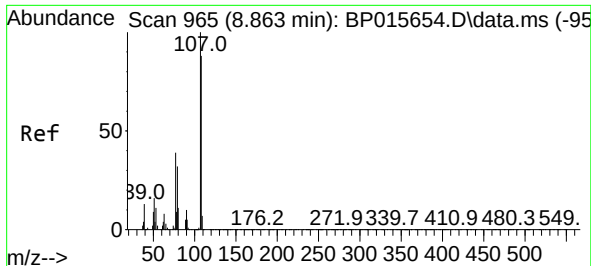
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#17
N-Nitroso-di-n-propylamine
Concen: 21.647 ng/ul
RT: 8.893 min Scan# 970
Delta R.T. -0.006 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

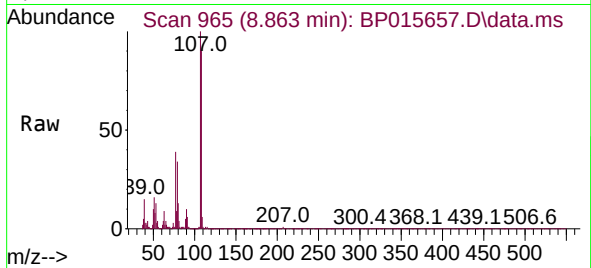
Tgt Ion: 70 Resp: 157380
Ion Ratio Lower Upper
70 100
42 58.0 46.6 69.8
101 9.5 7.8 11.6
130 18.2 15.9 23.9





#18
4-Methylphenol
Concen: 19.522 ng/ul
RT: 8.863 min Scan# 90
Delta R.T. -0.006 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

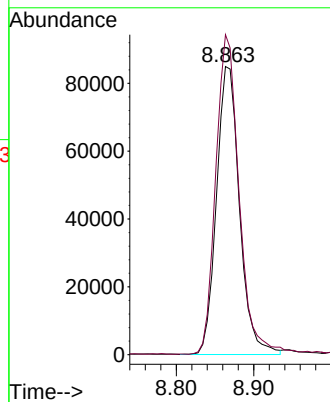
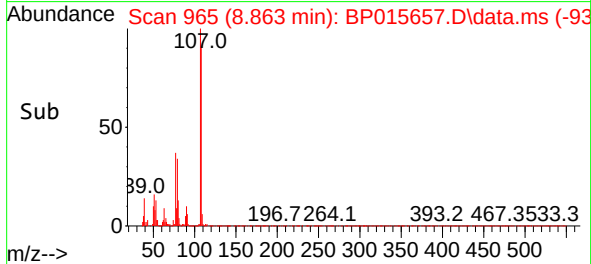
Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD



Tgt Ion:108 Resp: 17534
Ion Ratio Lower Upper
108 100
107 111.1 89.3 133.9

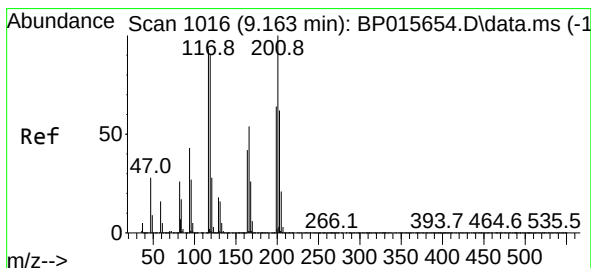
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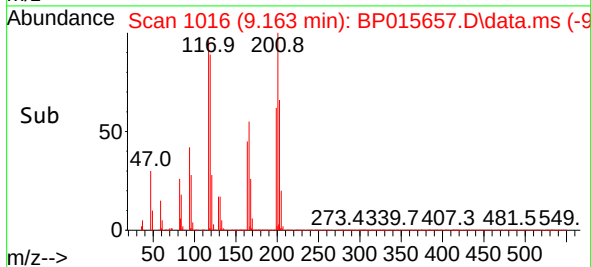
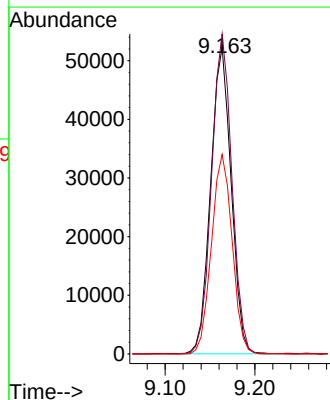
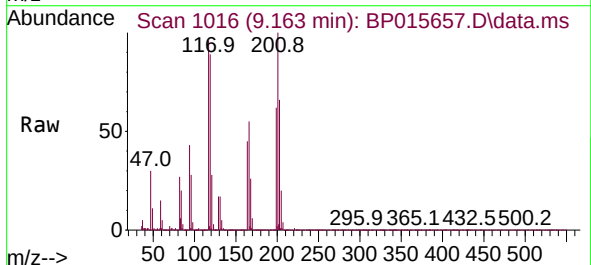
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ahmed

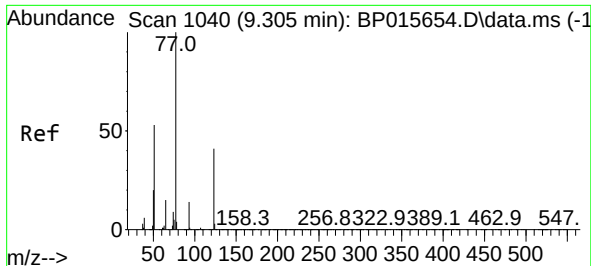
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#19
Hexachloroethane
Concen: 24.907 ng/ul
RT: 9.163 min Scan# 1016
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

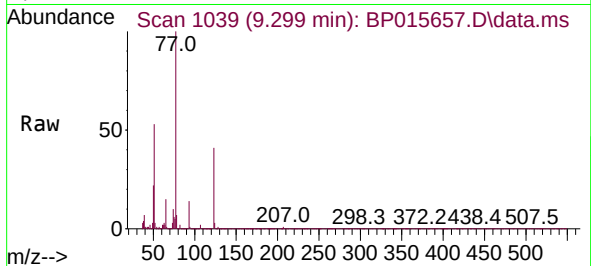
Tgt Ion:117 Resp: 82917
Ion Ratio Lower Upper
117 100
201 104.3 82.8 124.2
199 65.0 50.6 76.0





#22
Nitrobenzene
Concen: 24.061 ng/ul
RT: 9.299 min Scan# 1039
Delta R.T. -0.006 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

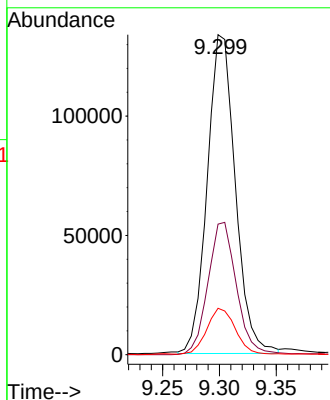
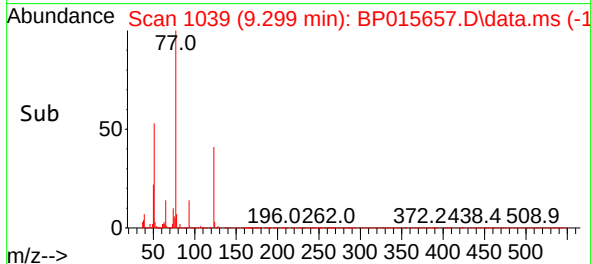
Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD



Tgt Ion: 77 Resp: 230350
Ion Ratio Lower Upper
77 100
123 40.8 33.5 50.3
65 14.5 11.6 17.4

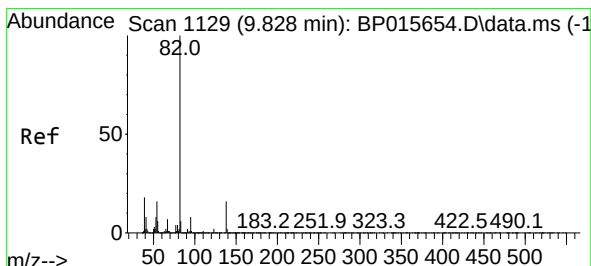
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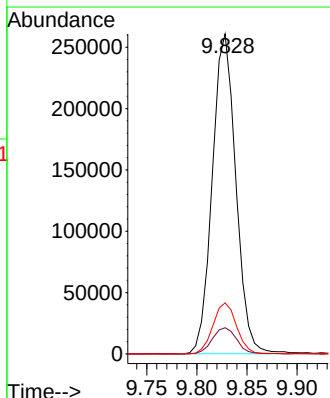
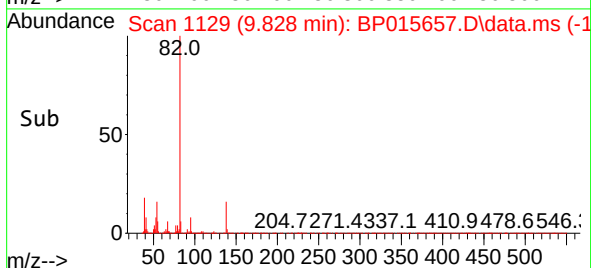
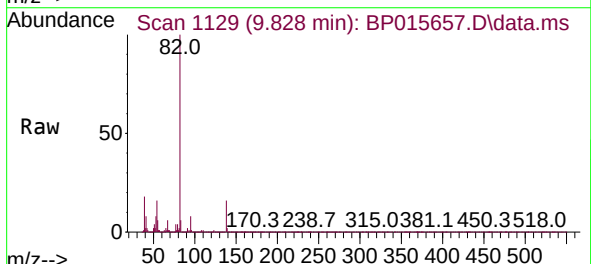
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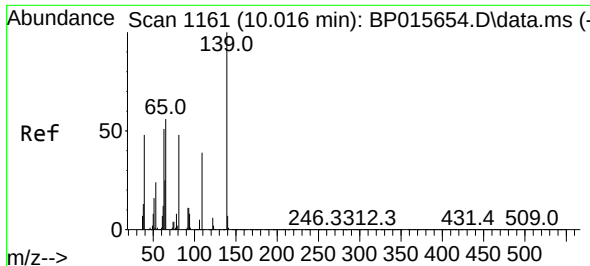
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#23
Isophorone
Concen: 22.216 ng/ul
RT: 9.828 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

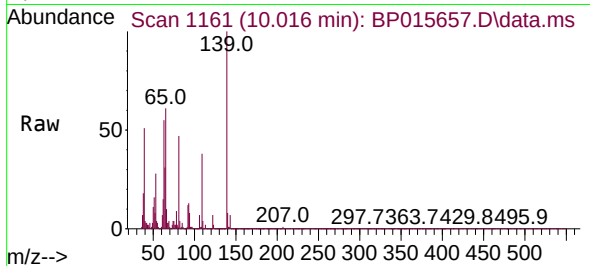
Tgt Ion: 82 Resp: 425760
Ion Ratio Lower Upper
82 100
95 8.2 5.8 8.8
138 16.0 13.1 19.7





#25
2-Nitrophenol
Concen: 23.089 ng/ul
RT: 10.016 min Scan# 1161
Delta R.T. -0.006 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

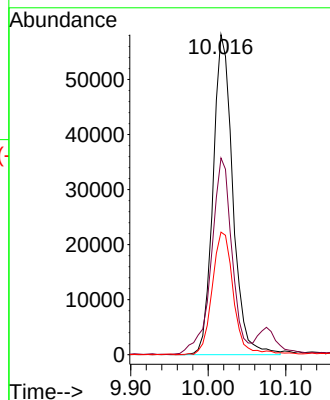
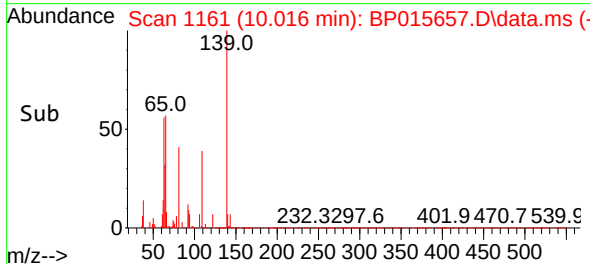
Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD



Tgt Ion:139 Resp: 102774
Ion Ratio Lower Upper
139 100
65 61.4 46.9 70.3
109 38.3 30.2 45.2

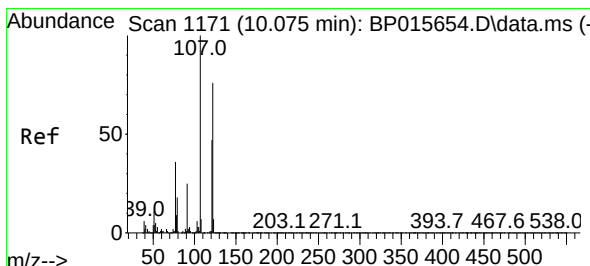
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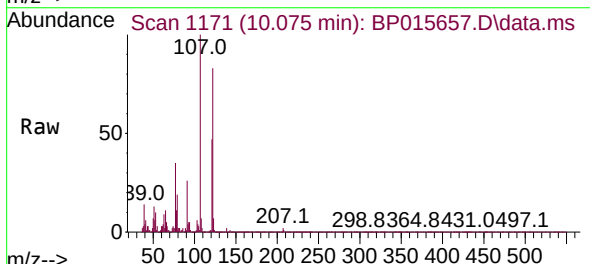


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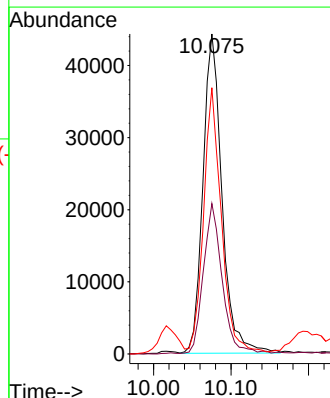
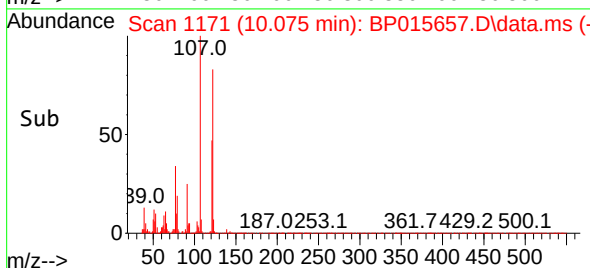
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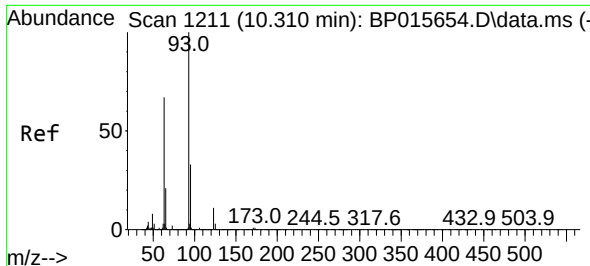


#26
2,4-Dimethylphenol
Concen: 7.998 ng/ul
RT: 10.075 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45



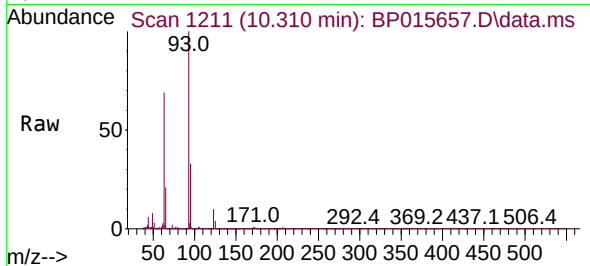
Tgt Ion:107 Resp: 75494
Ion Ratio Lower Upper
107 100
121 47.0 39.0 58.6
122 83.2 64.8 97.2





#27
Bis(2-Chloroethoxy)methane
Concen: 22.138 ng/ul
RT: 10.310 min Scan# 1211
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

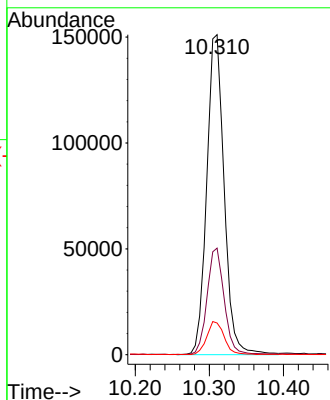
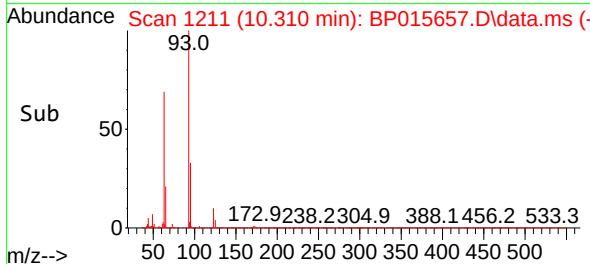
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 93 Resp: 24666
Ion Ratio Lower Upper
93 100
95 33.3 25.7 38.5
123 9.9 8.6 13.0

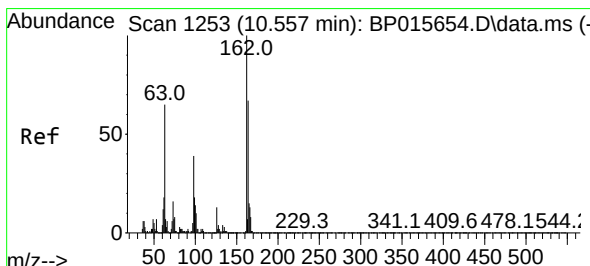
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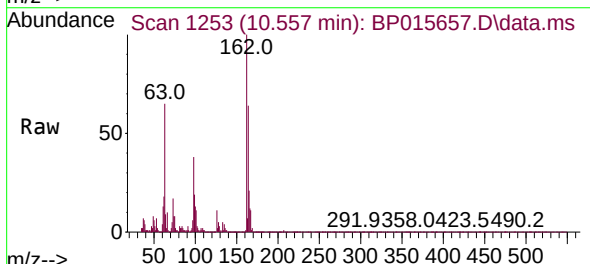


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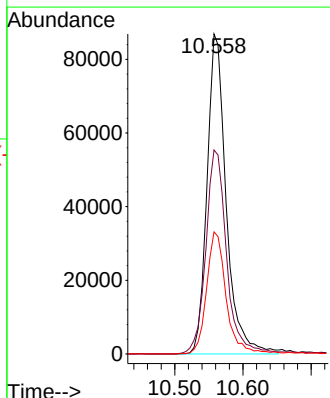
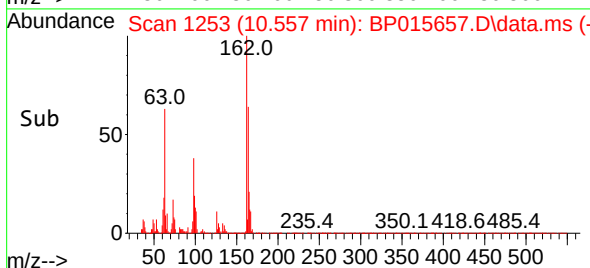
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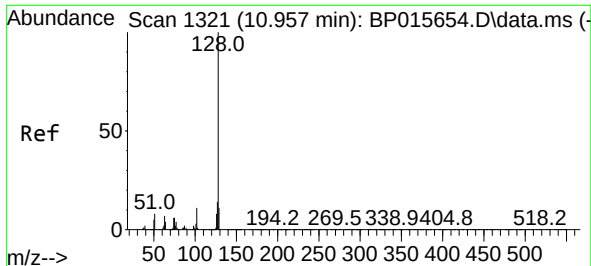


#29
2,4-Dichlorophenol
Concen: 22.729 ng/ul
RT: 10.557 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45



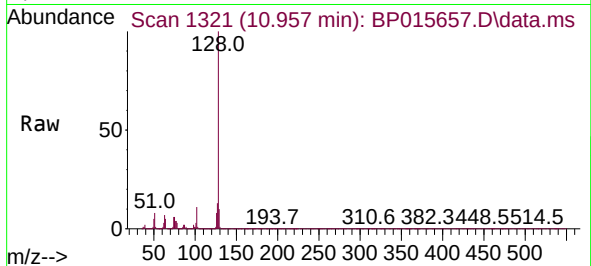
Tgt Ion:162 Resp: 169953
Ion Ratio Lower Upper
162 100
164 63.7 50.6 76.0
98 38.2 30.2 45.2





#30
Naphthalene
Concen: 23.806 ng/ul
RT: 10.957 min Scan# 1321
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

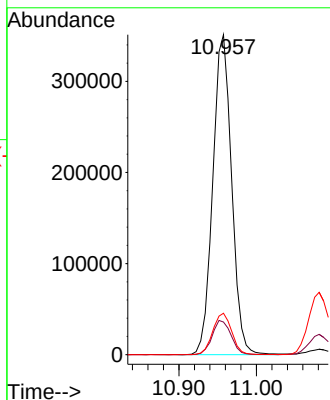
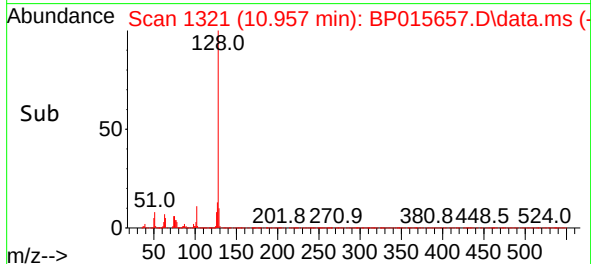
Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD



Tgt Ion:128 Resp: 593169
Ion Ratio Lower Upper
128 100
129 10.2 8.6 13.0
127 12.9 10.5 15.7

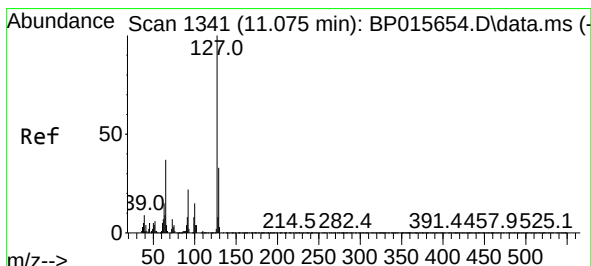
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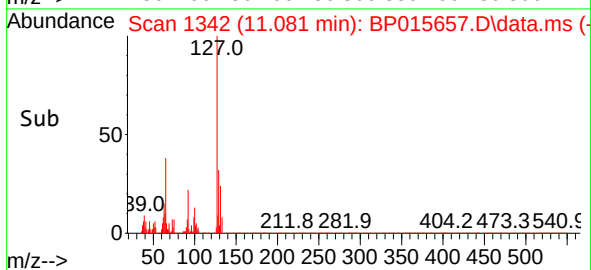
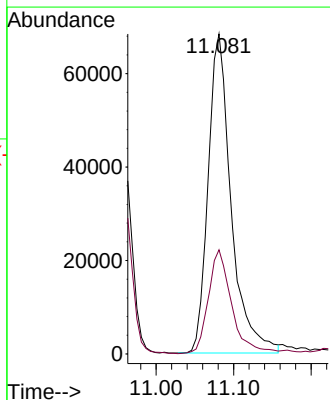
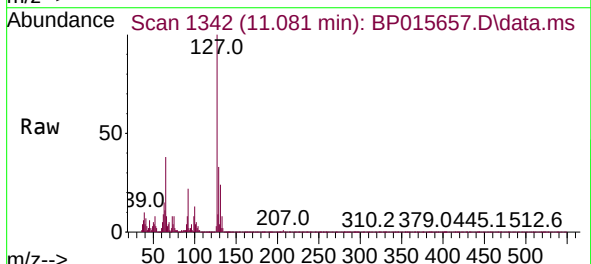
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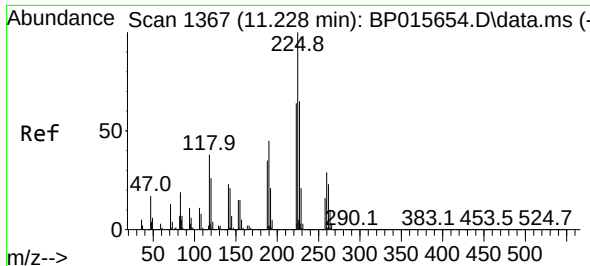
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#32
4-Chloroaniline
Concen: 12.618 ng/ul
RT: 11.081 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

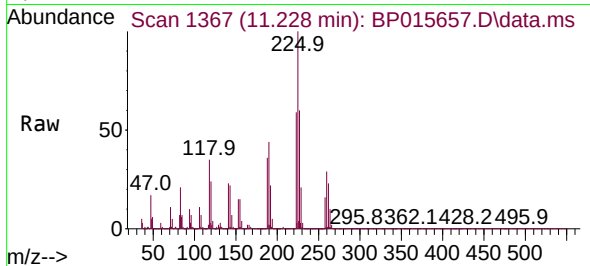
Tgt Ion:127 Resp: 140932
Ion Ratio Lower Upper
127 100
129 32.6 26.1 39.1





#33
Hexachlorobutadiene
Concen: 26.573 ng/ul
RT: 11.228 min Scan# 1367
Delta R.T. -0.006 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

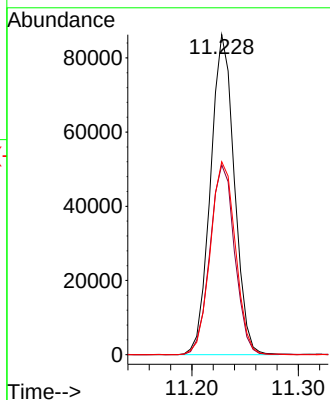
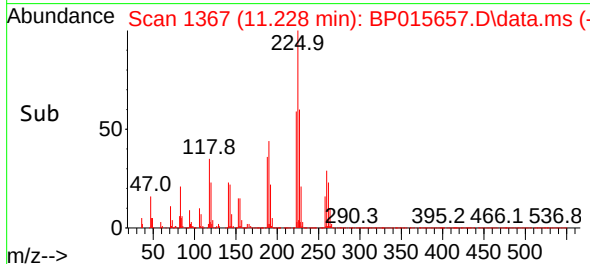
Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD



Tgt Ion:225 Resp: 134000
Ion Ratio Lower Upper
225 100
223 59.3 52.0 78.0
227 60.3 50.6 75.8

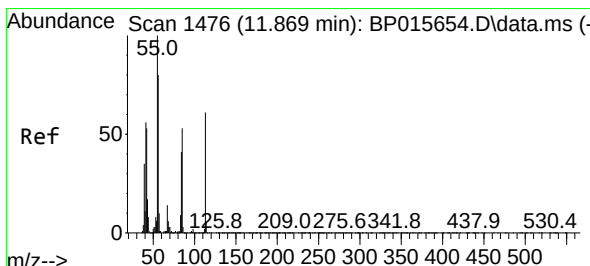
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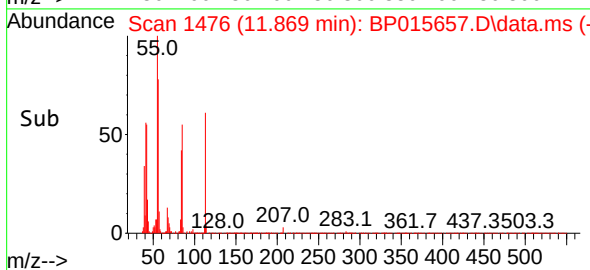
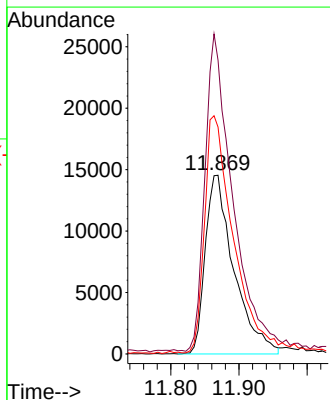
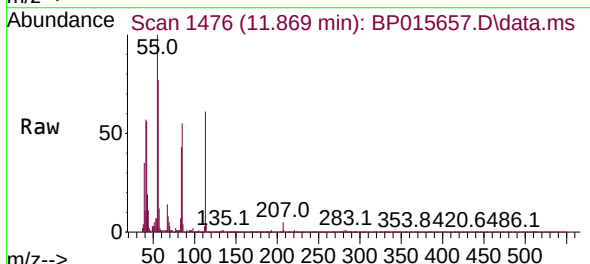
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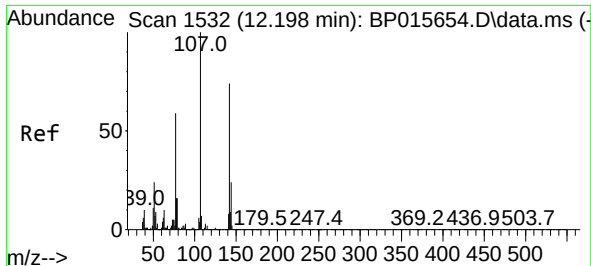
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#34
Caprolactam
Concen: 15.138 ng/ul
RT: 11.869 min Scan# 1476
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

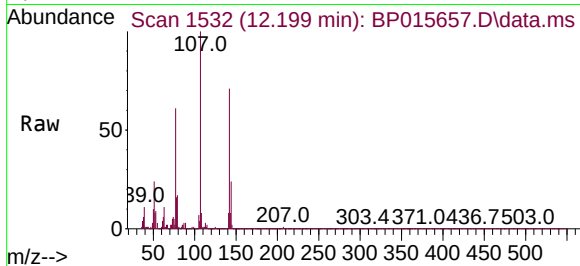
Tgt Ion:113 Resp: 42611
Ion Ratio Lower Upper
113 100
55 164.3 127.9 191.9
56 127.0 101.1 151.7





#35
4-Chloro-3-methylphenol
Concen: 19.129 ng/ul
RT: 12.199 min Scan# 1532
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

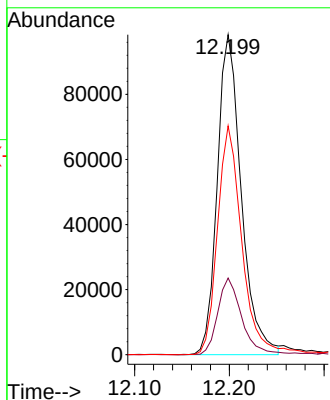
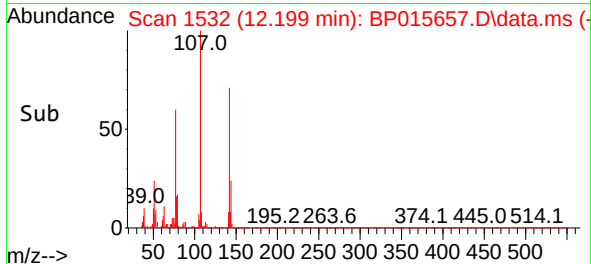
Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD



Tgt Ion:107 Resp: 17330
Ion Ratio Lower Upper
107 100
144 23.9 19.4 29.0
142 71.5 60.4 90.6

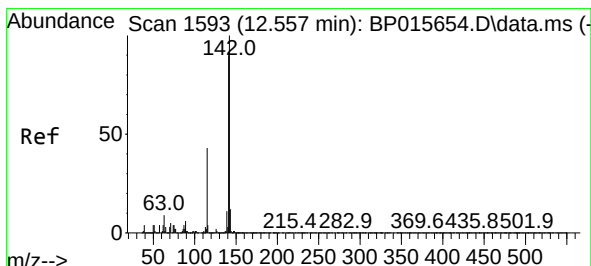
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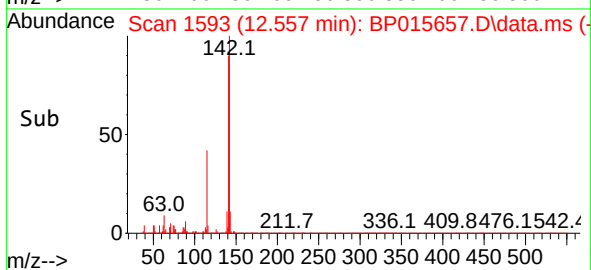
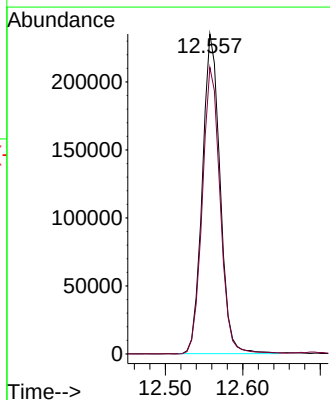
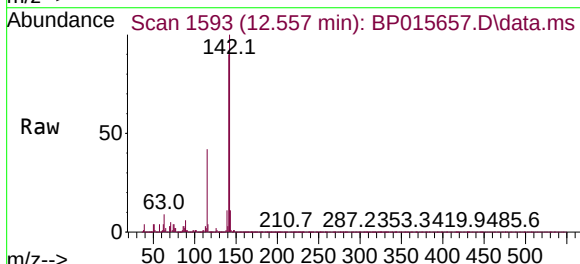
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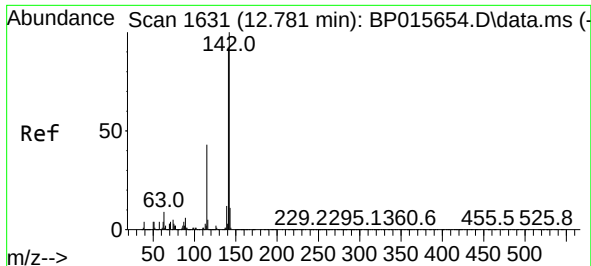
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#36
2-Methylnaphthalene
Concen: 21.267 ng/ul
RT: 12.557 min Scan# 1593
Delta R.T. -0.006 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

Tgt Ion:142 Resp: 372524
Ion Ratio Lower Upper
142 100
141 89.6 72.0 108.0





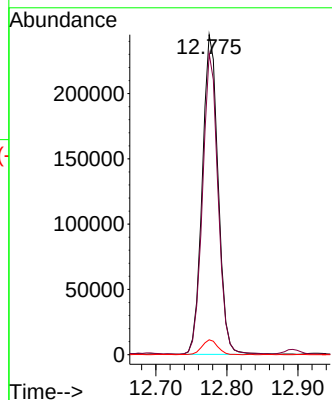
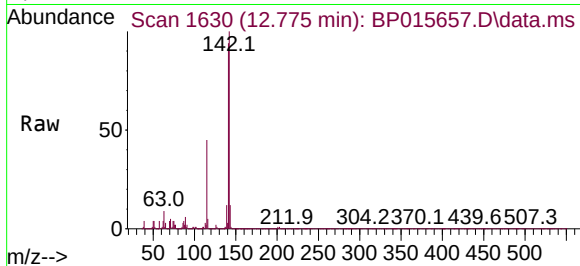
#37
1-Methylnaphthalene
Concen: 21.618 ng/ul
RT: 12.775 min Scan# 1630
Delta R.T. -0.006 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD

Tgt Ion:142 Resp: 381264
Ion Ratio Lower Upper
142 100
141 94.1 71.9 107.9
116 4.7 3.4 5.2

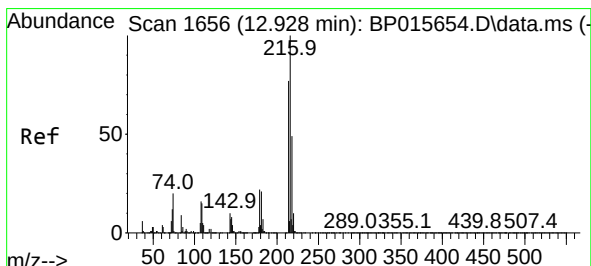
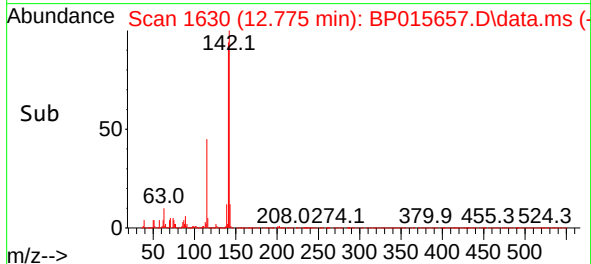
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Reviewed By :Yogesh Patel 06/23/2023
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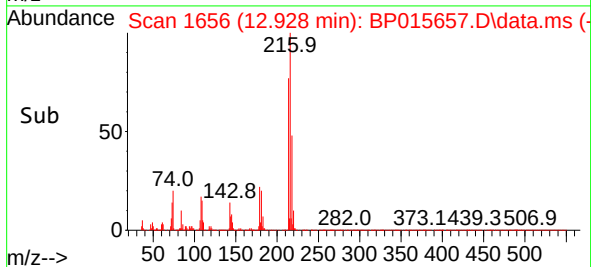
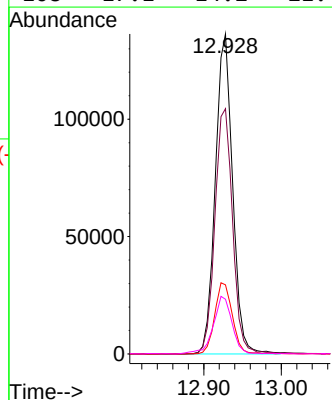
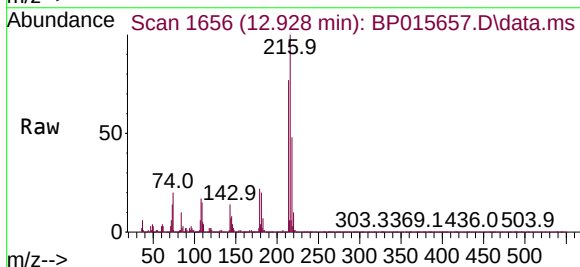
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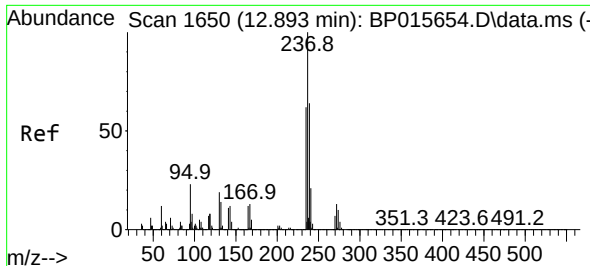
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.758 ng/ul
RT: 12.928 min Scan# 1656
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

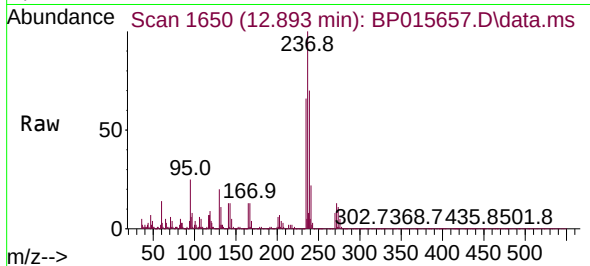
Tgt Ion:216 Resp: 211633
Ion Ratio Lower Upper
216 100
214 76.6 62.2 93.2
179 21.6 17.4 26.2
108 17.1 14.2 21.4





#40
Hexachlorocyclopentadiene
Concen: 14.763 ng/ul
RT: 12.893 min Scan# 1650
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

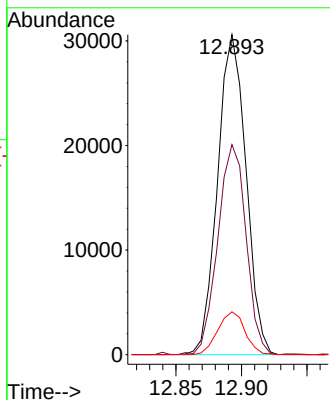
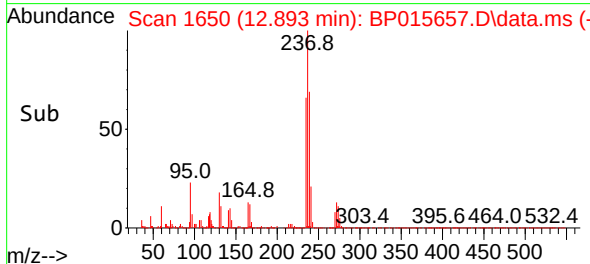
Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD



Tgt Ion:237 Resp: 46138
Ion Ratio Lower Upper
237 100
235 65.6 48.2 72.2
272 13.4 10.3 15.5

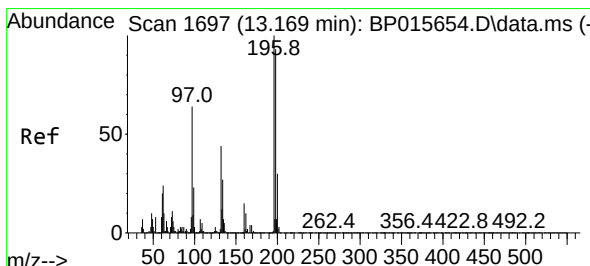
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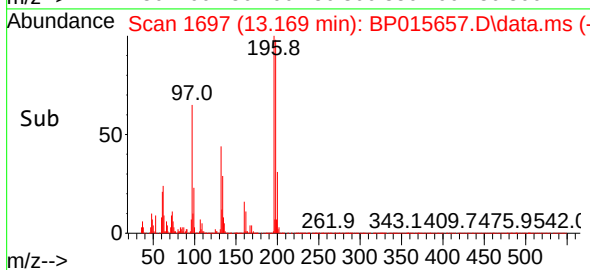
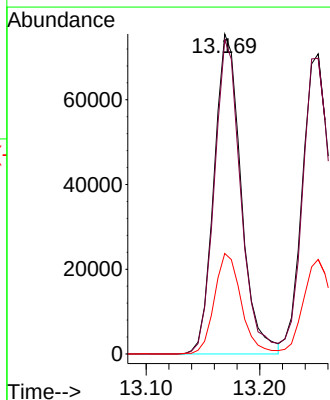
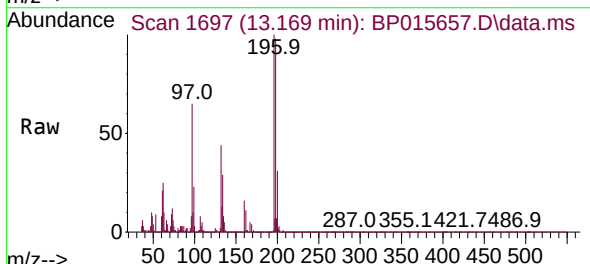
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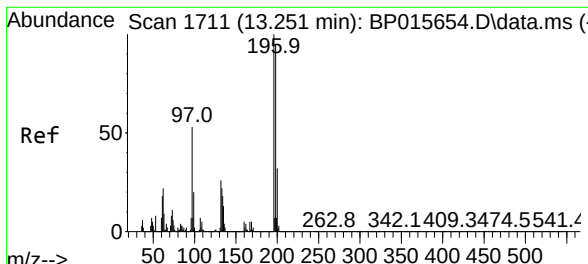
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#41
2,4,6-Trichlorophenol
Concen: 24.618 ng/ul
RT: 13.169 min Scan# 1697
Delta R.T. -0.006 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

Tgt Ion:196 Resp: 124923
Ion Ratio Lower Upper
196 100
198 98.1 77.8 116.6
200 31.4 25.8 38.6



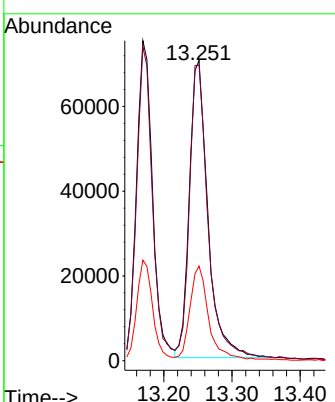
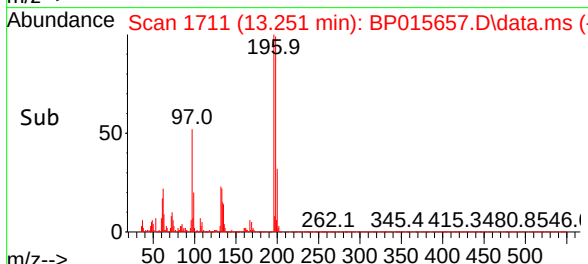
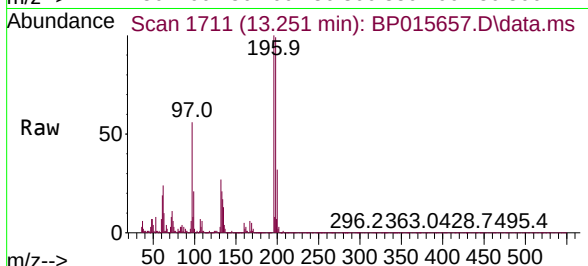


#42
 2,4,5-Trichlorophenol
 Concen: 23.969 ng/ul
 RT: 13.251 min Scan# 1711
 Delta R.T. 0.000 min
 Lab File: BP015657.D
 Acq: 22 Jun 2023 20:45

Instrument : BNA_P
 ClientSampleId : DCFQ6MSD

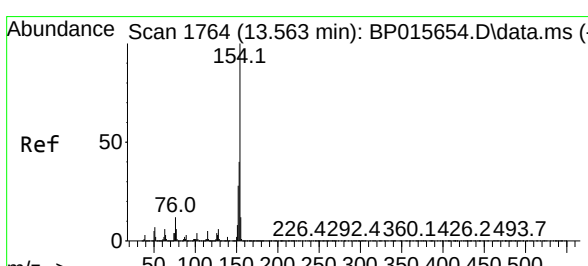
Tgt Ion:	196	Resp:	13254
Ion Ratio	Lower	Upper	
196	100		
198	98.5	75.5	113.3
200	31.5	24.7	37.1

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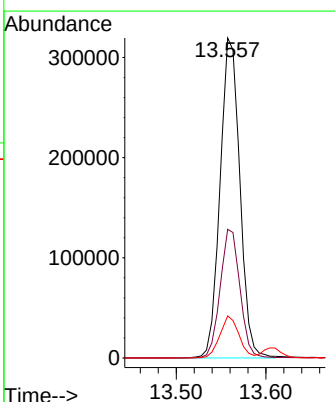
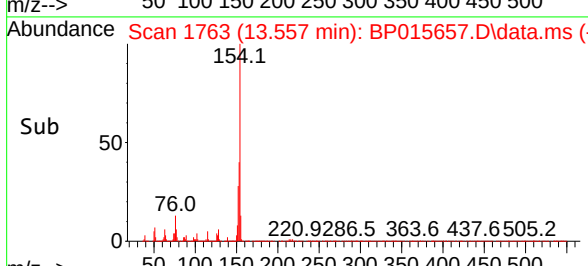
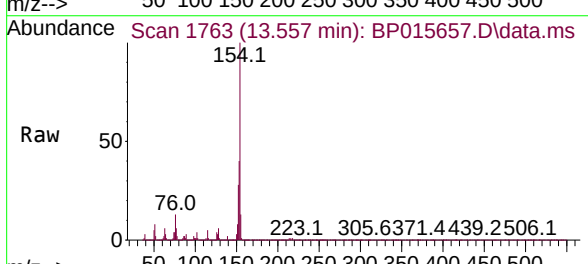
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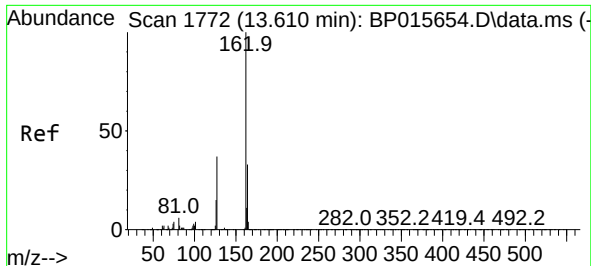
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#43
 1,1'-Biphenyl
 Concen: 25.793 ng/ul
 RT: 13.557 min Scan# 1763
 Delta R.T. -0.006 min
 Lab File: BP015657.D
 Acq: 22 Jun 2023 20:45

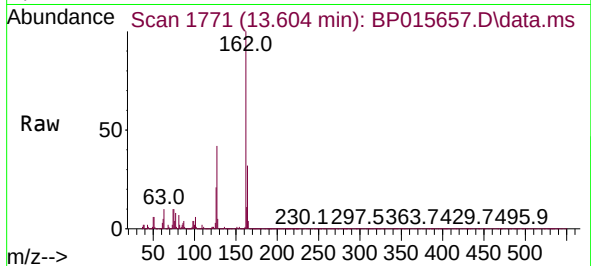
Tgt Ion:	154	Resp:	488386
Ion Ratio	Lower	Upper	
154	100		
153	40.2	32.2	48.2
76	13.2	10.4	15.6





#44
2-Chloronaphthalene
Concen: 25.758 ng/ul
RT: 13.604 min Scan# 1772
Delta R.T. -0.006 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

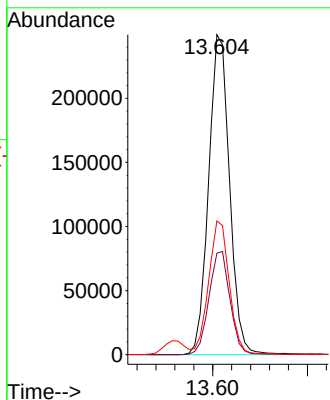
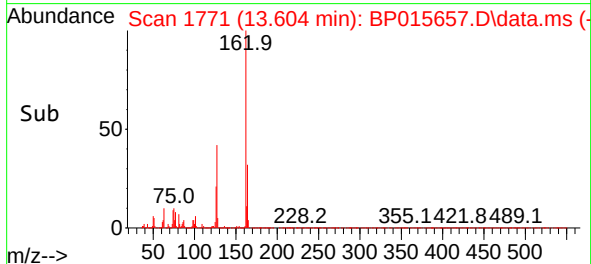
Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD



Tgt Ion:162 Resp: 382652
Ion Ratio Lower Upper
162 100
164 31.7 27.0 40.6
127 41.8 32.2 48.4

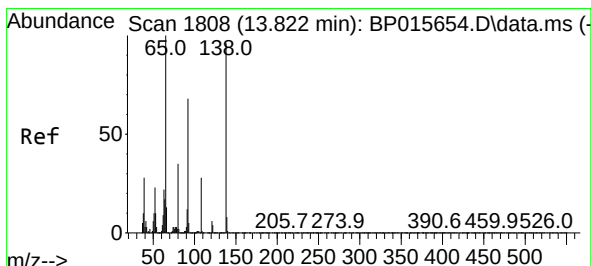
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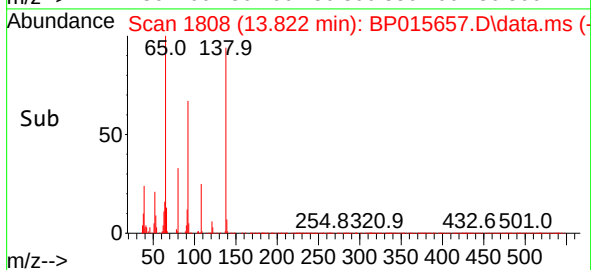
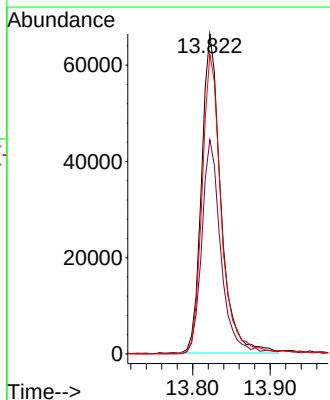
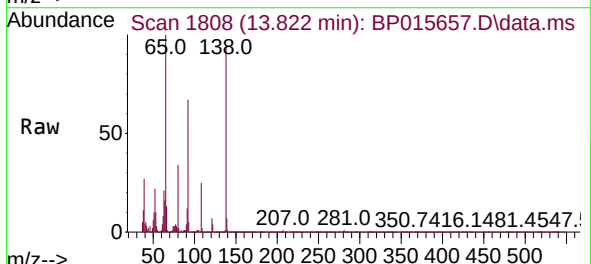
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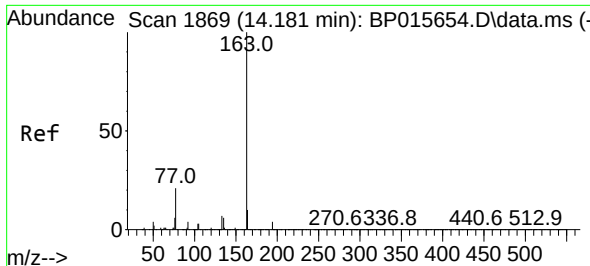
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#45
2-Nitroaniline
Concen: 24.092 ng/ul
RT: 13.822 min Scan# 1808
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

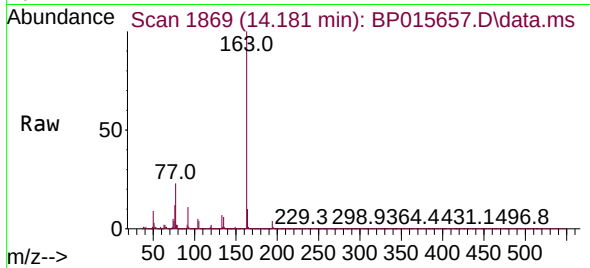
Tgt Ion: 65 Resp: 114545
Ion Ratio Lower Upper
65 100
92 67.0 55.4 83.2
138 93.7 78.8 118.2





#47
Dimethylphthalate
Concen: 23.282 ng/ul
RT: 14.181 min Scan# 1869
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

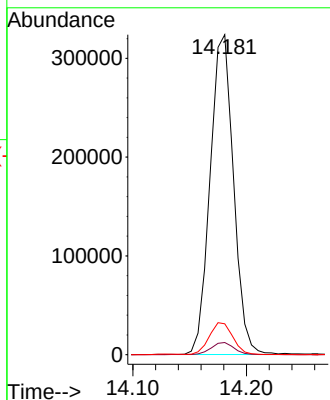
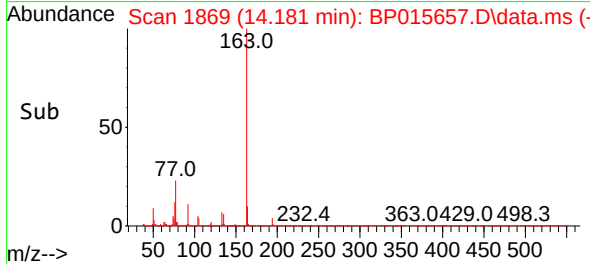
Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD



Tgt Ion:163 Resp: 46411
Ion Ratio Lower Upper
163 100
194 3.8 3.2 4.8
164 9.6 8.2 12.2

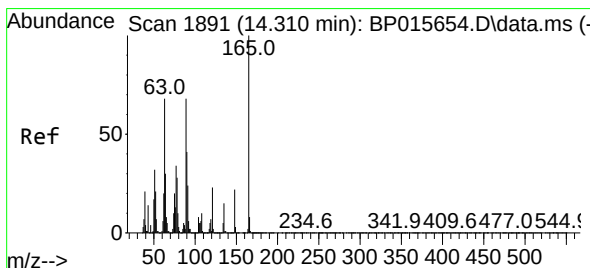
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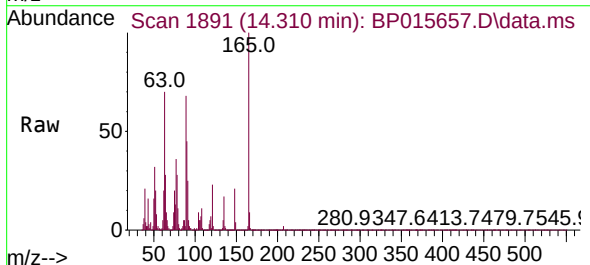


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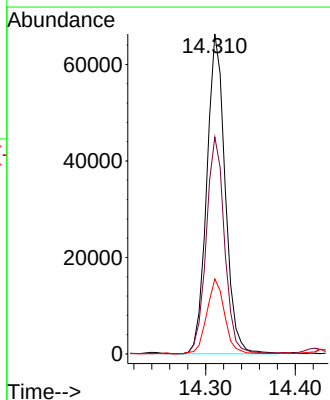
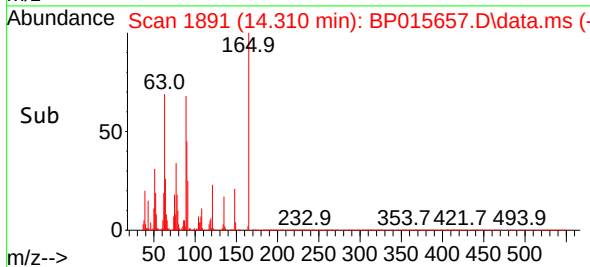
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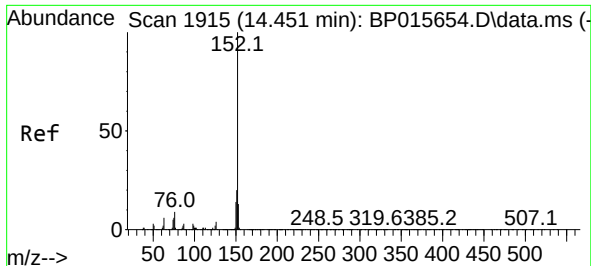


#48
2,6-Dinitrotoluene
Concen: 23.030 ng/ul
RT: 14.310 min Scan# 1891
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45



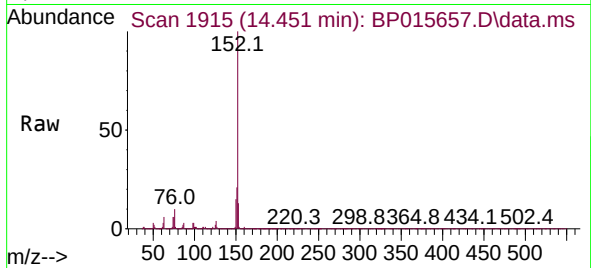
Tgt Ion:165 Resp: 94060
Ion Ratio Lower Upper
165 100
89 67.8 51.5 77.3
121 23.4 17.3 25.9





#50
Acenaphthylene
Concen: 24.657 ng/ul
RT: 14.451 min Scan# 1915
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

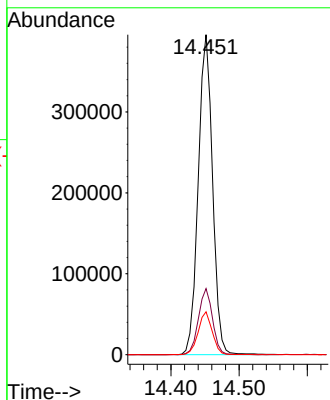
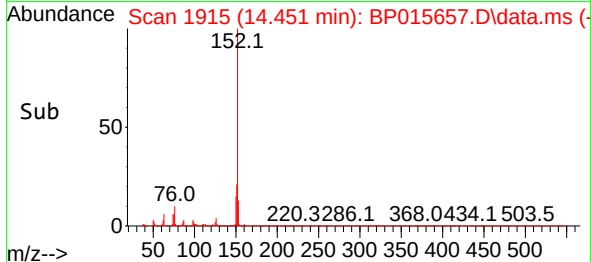
Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD



Tgt Ion:152 Resp: 576470
Ion Ratio Lower Upper
152 100
151 20.6 16.0 24.0
153 13.4 10.6 15.8

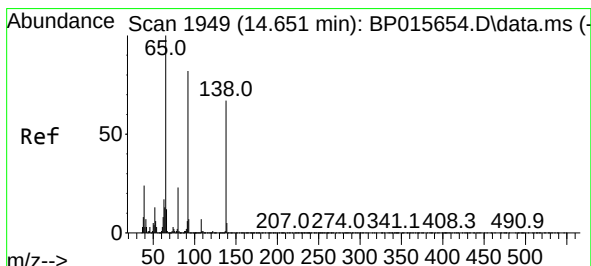
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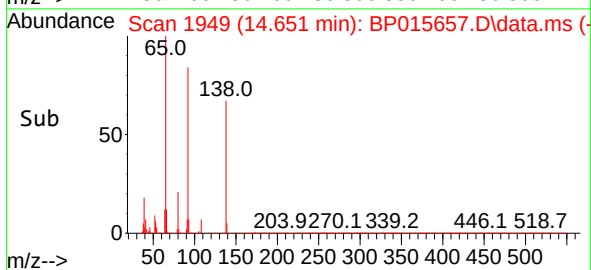
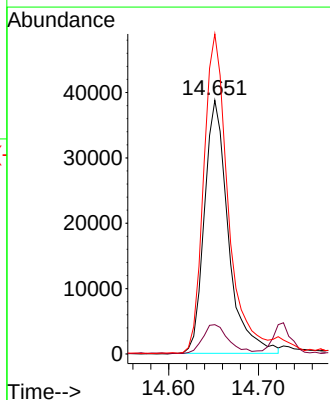
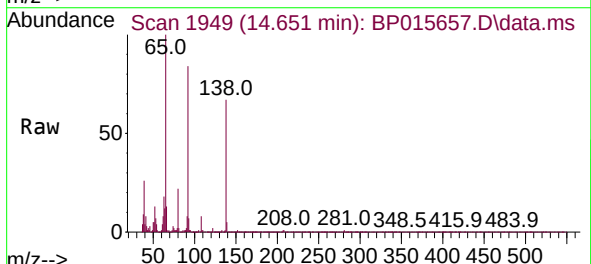
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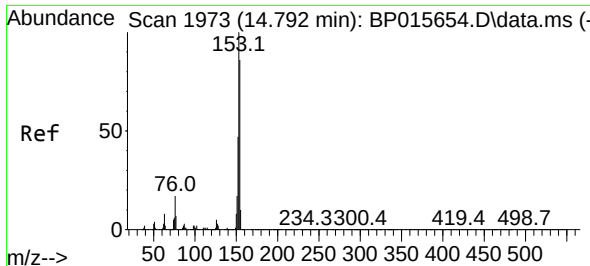
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#51
3-Nitroaniline
Concen: 21.263 ng/ul
RT: 14.651 min Scan# 1949
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

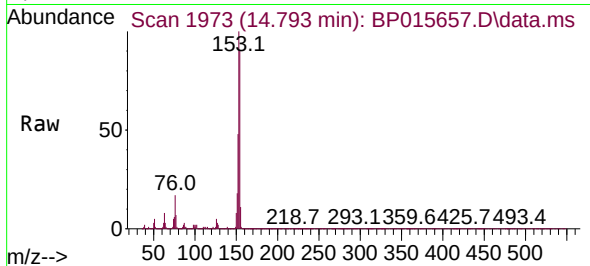
Tgt Ion:138 Resp: 71688
Ion Ratio Lower Upper
138 100
108 11.6 8.4 12.6
92 126.2 98.0 147.0





#52
Acenaphthene
Concen: 24.055 ng/ul
RT: 14.793 min Scan# 1973
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

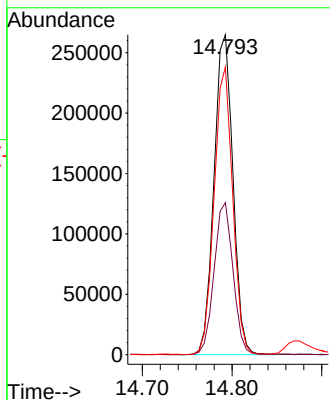
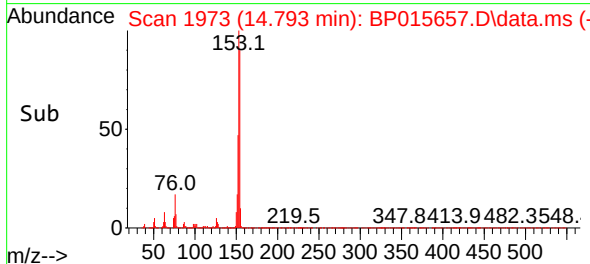
Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD



Tgt Ion:153 Resp: 388754
Ion Ratio Lower Upper
153 100
152 47.5 38.3 57.5
154 89.9 69.8 104.6

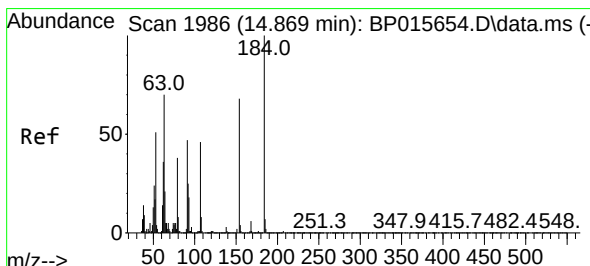
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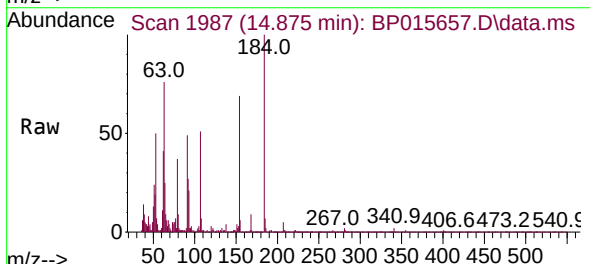


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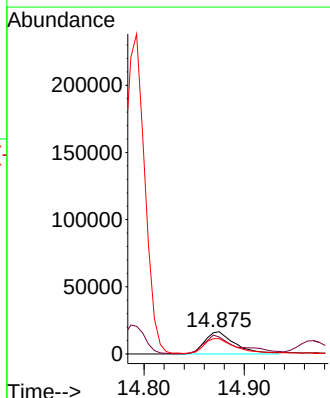
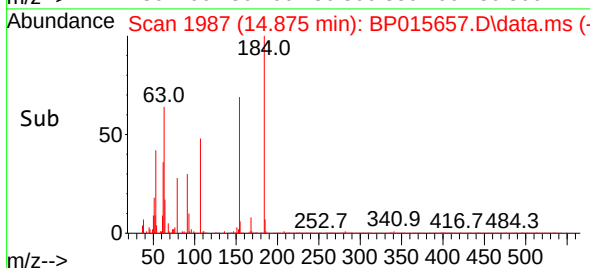
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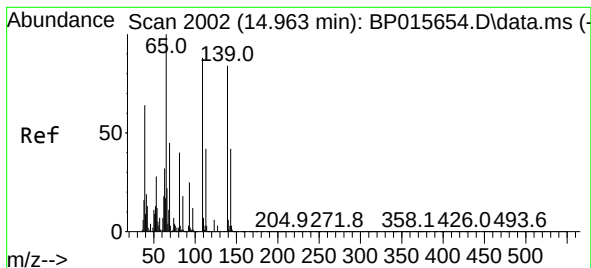


#53
2,4-Dinitrophenol
Concen: 14.066 ng/ul
RT: 14.875 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45



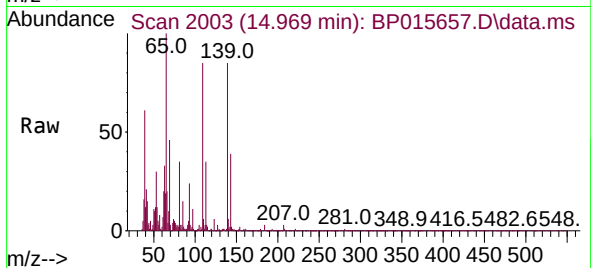
Tgt Ion:184 Resp: 34559
Ion Ratio Lower Upper
184 100
63 76.0 59.0 88.4
154 68.9 57.6 86.4





#55
4-Nitrophenol
Concen: 16.476 ng/ul
RT: 14.969 min Scan# 2002
Delta R.T. 0.006 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

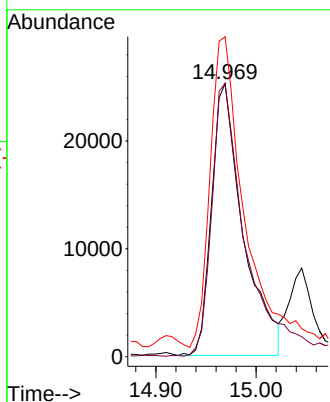
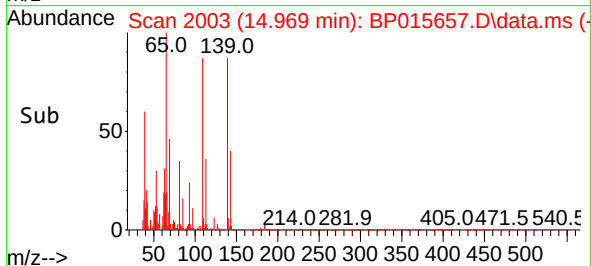
Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD



Tgt Ion:109 Resp: 5494
Ion Ratio Lower Upper
109 100
139 100.1 89.1 133.7
65 117.3 103.1 154.7

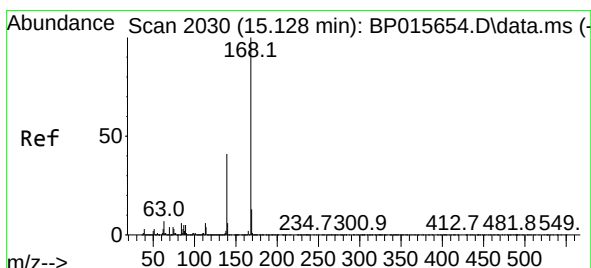
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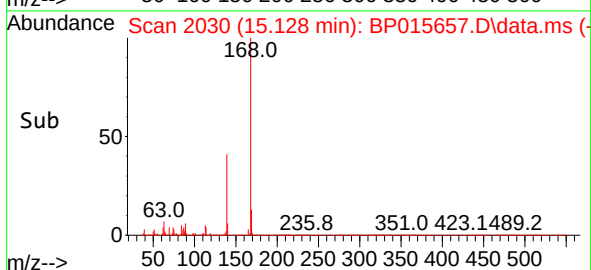
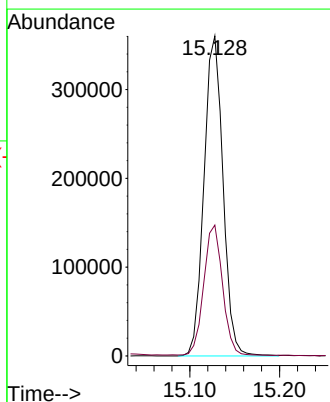
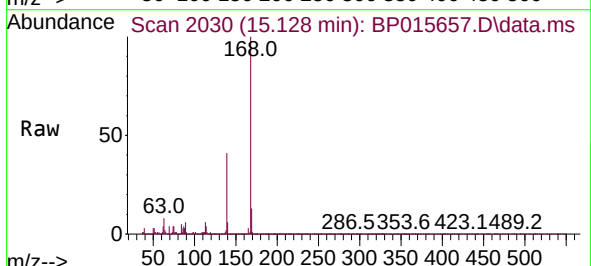
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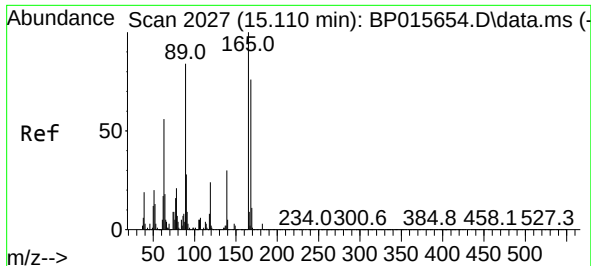
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#56
Dibenzofuran
Concen: 23.144 ng/ul
RT: 15.128 min Scan# 2030
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

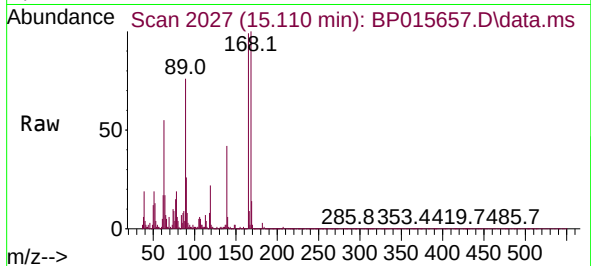
Tgt Ion:168 Resp: 530117
Ion Ratio Lower Upper
168 100
139 40.9 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 20.897 ng/ul
RT: 15.110 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

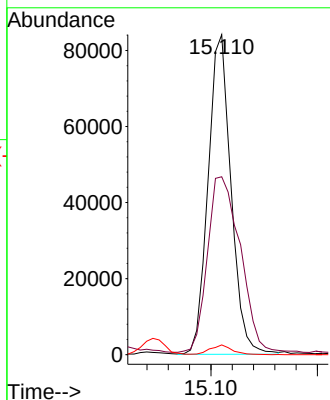
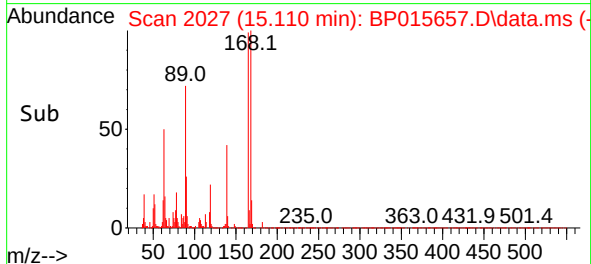
Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD



Tgt Ion:165 Resp: 125529
Ion Ratio Lower Upper
165 100
63 55.6 39.1 58.7
182 3.0 2.2 3.4

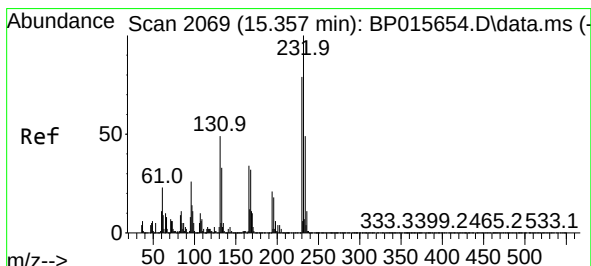
Manual Integrations
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Reviewed By :Yogesh Patel 06/23/2023
Supervised By :mohammad ahmed 06/23/2023



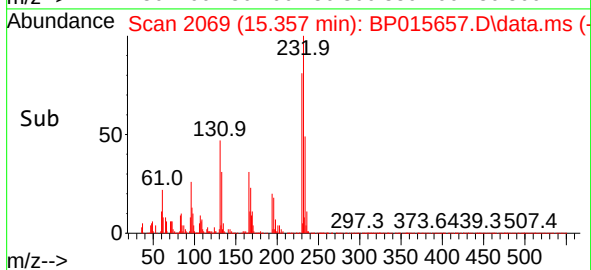
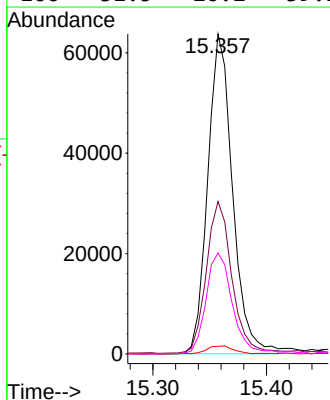
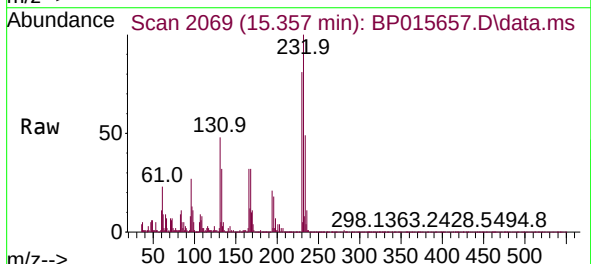
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Supervised By :mohammad
ahmed

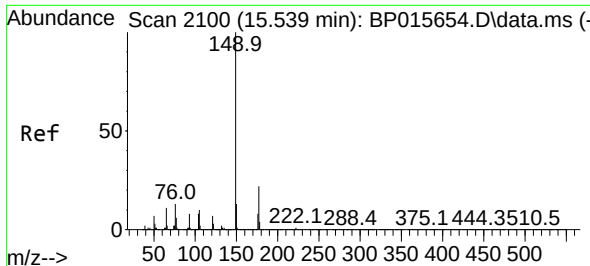
06/23/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 19.372 ng/ul
RT: 15.357 min Scan# 2069
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

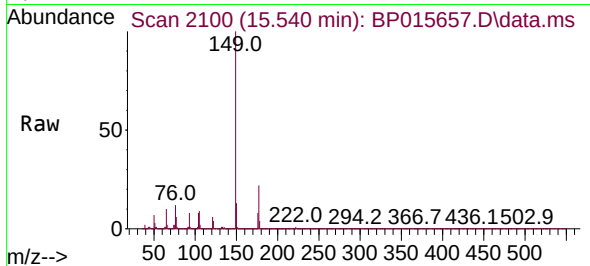
Tgt Ion:232 Resp: 96723
Ion Ratio Lower Upper
232 100
131 47.6 37.8 56.8
130 2.4 1.9 2.9
166 31.5 26.2 39.2





#59
Diethylphthalate
Concen: 22.083 ng/ul
RT: 15.540 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

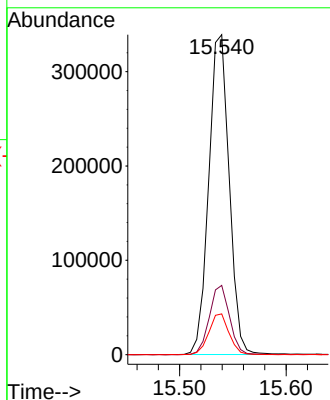
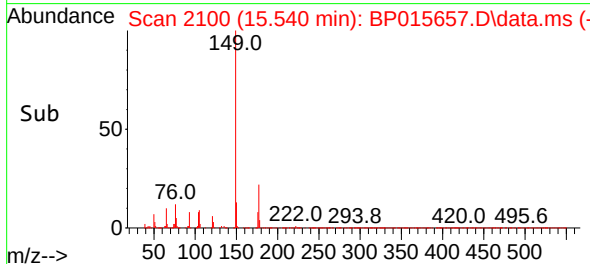
Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD



Tgt Ion:149 Resp: 451179
Ion Ratio Lower Upper
149 100
177 21.7 17.8 26.8
150 12.8 10.1 15.1

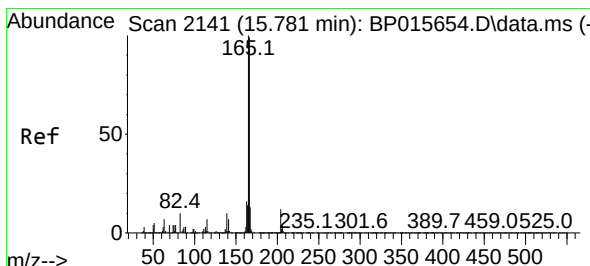
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Reviewed By :Yogesh Patel 06/23/2023
Supervised By :mohammad ahmed 06/23/2023



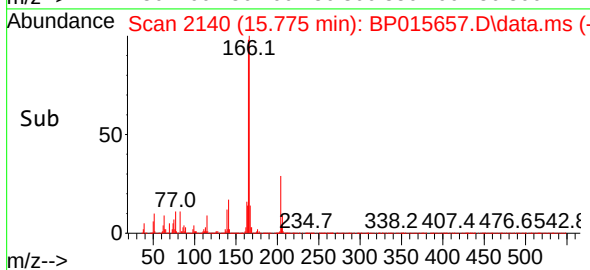
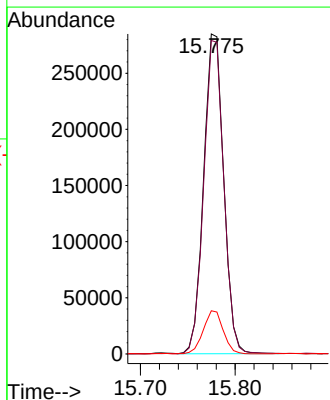
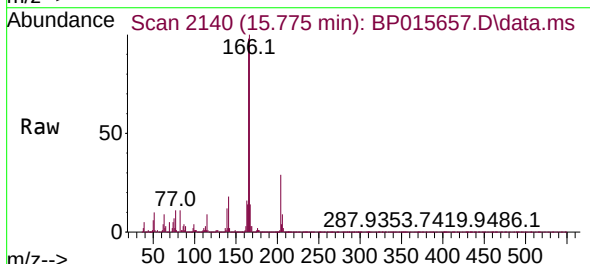
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ahmed

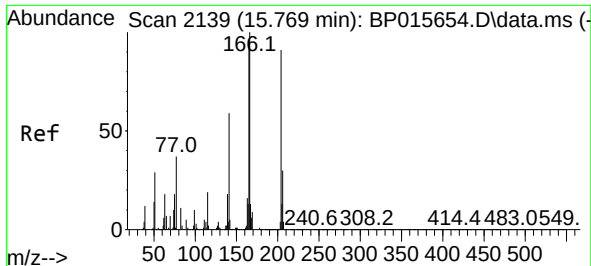
06/23/2023



#61
Fluorene
Concen: 22.399 ng/ul
RT: 15.775 min Scan# 2140
Delta R.T. -0.006 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

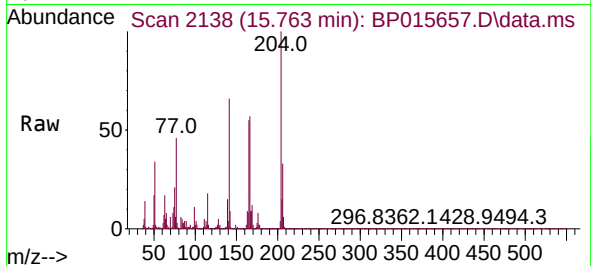
Tgt Ion:166 Resp: 418244
Ion Ratio Lower Upper
166 100
165 97.9 79.1 118.7
167 13.5 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 23.061 ng/ul
RT: 15.763 min Scan# 2139
Delta R.T. -0.006 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

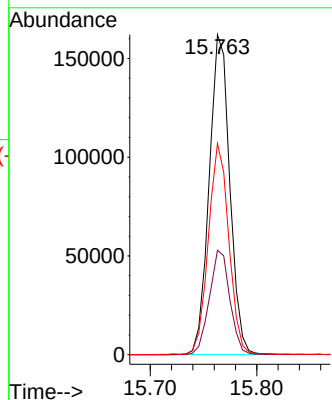
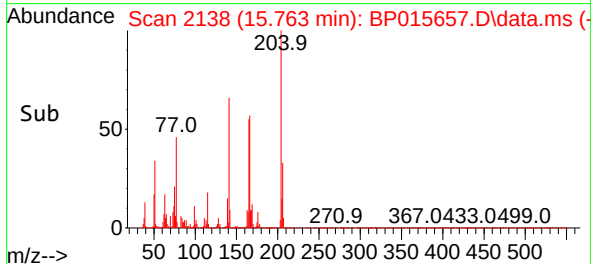
Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD



Tgt Ion:204 Resp: 217018
Ion Ratio Lower Upper
204 100
206 32.7 26.6 40.0
141 66.0 49.8 74.8

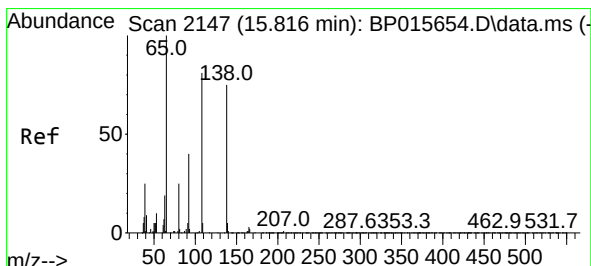
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Reviewed By :Yogesh Patel 06/23/2023
Supervised By :mohammad ahmed 06/23/2023



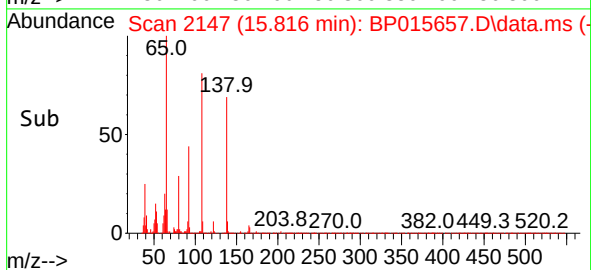
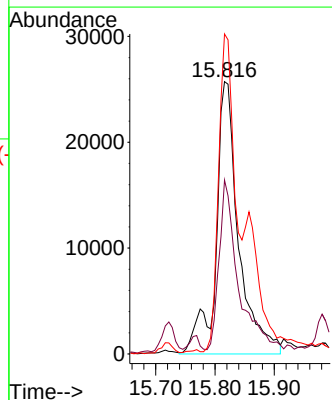
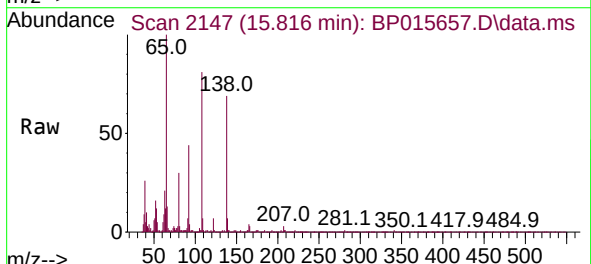
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Supervised By :mohammad
ahmed

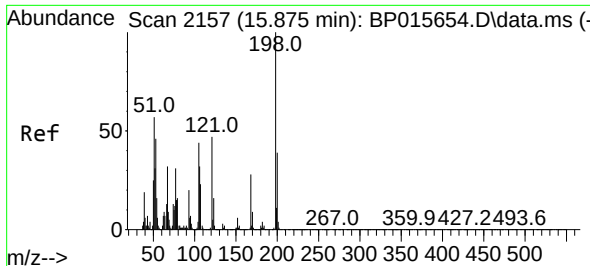
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#63
4-Nitroaniline
Concen: 21.351 ng/ul m
RT: 15.816 min Scan# 2147
Delta R.T. -0.006 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

Tgt Ion:138 Resp: 68282
Ion Ratio Lower Upper
138 100
92 63.9 44.6 67.0
108 117.5 78.4 117.6





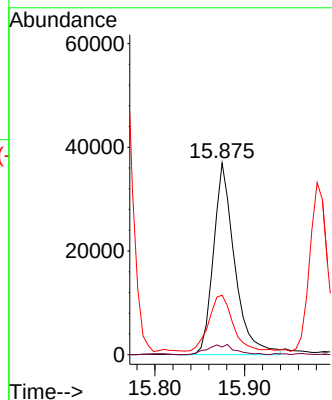
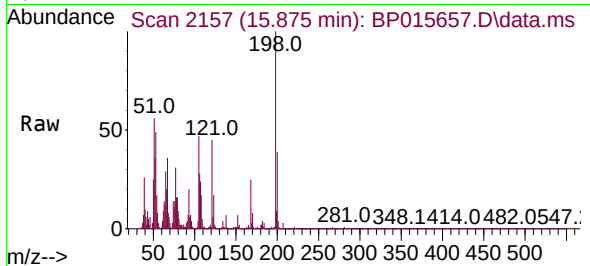
#66
4,6-Dinitro-2-methylphenol
Concen: 21.100 ng/ul
RT: 15.875 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD

Tgt Ion:198 Resp: 6070
Ion Ratio Lower Upper
198 100
182 4.0 3.0 4.4
77 31.1 20.5 30.7

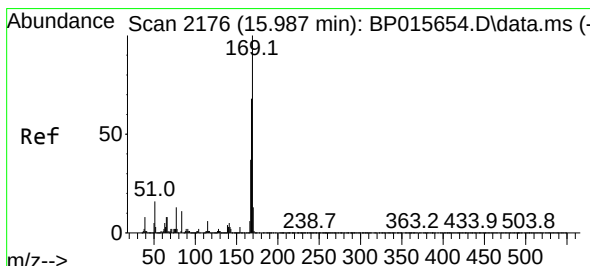
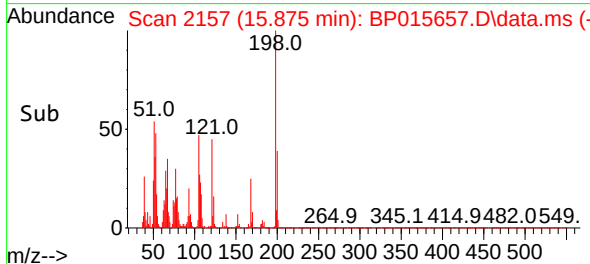
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Supervised By :mohammad ahmed 06/23/2023



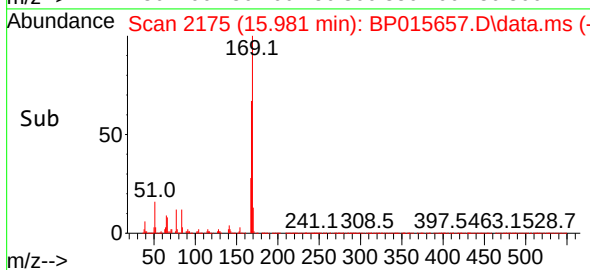
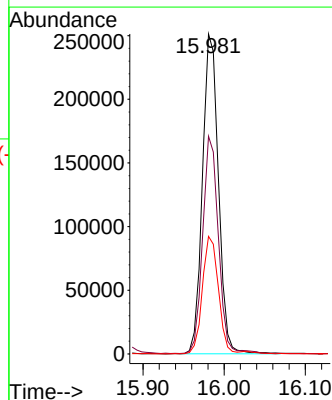
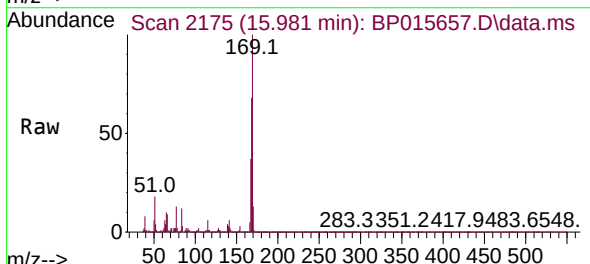
06/23/2023
Supervised By :mohammad
ahmed

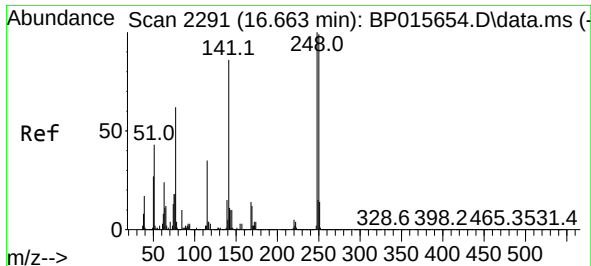
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#67
N-Nitrosodiphenylamine
Concen: 27.184 ng/ul
RT: 15.981 min Scan# 2175
Delta R.T. -0.006 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

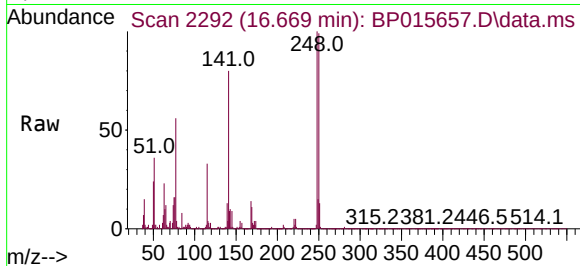
Tgt Ion:169 Resp: 343407
Ion Ratio Lower Upper
169 100
168 68.0 53.0 79.4
167 36.8 28.9 43.3





#68
4-Bromophenyl-phenylether
Concen: 27.507 ng/ul
RT: 16.669 min Scan# 2291
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

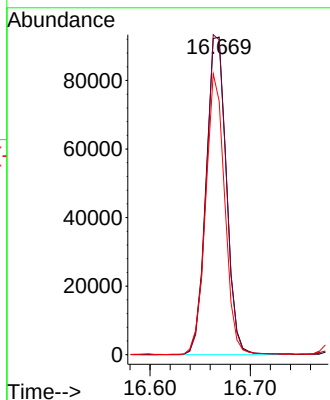
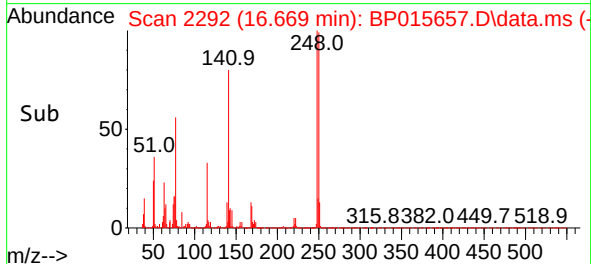
Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD



Tgt Ion:248 Resp: 131039
Ion Ratio Lower Upper
248 100
250 99.1 78.3 117.5
141 79.8 61.1 91.7

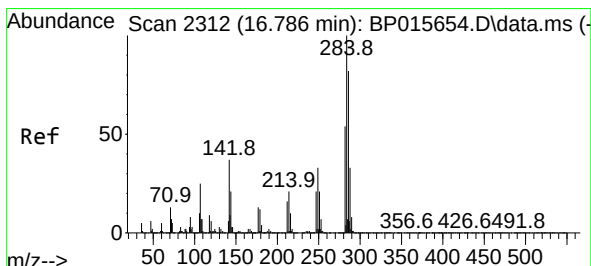
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Supervised By :mohammad ahmed 06/23/2023



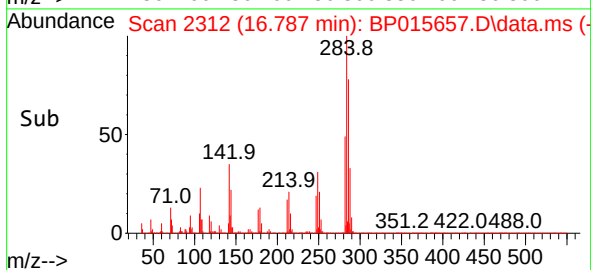
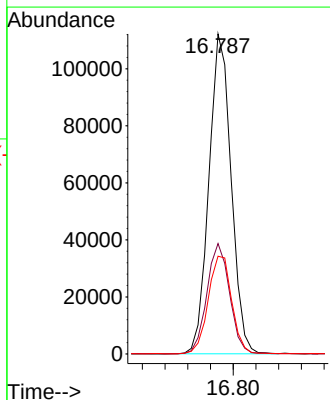
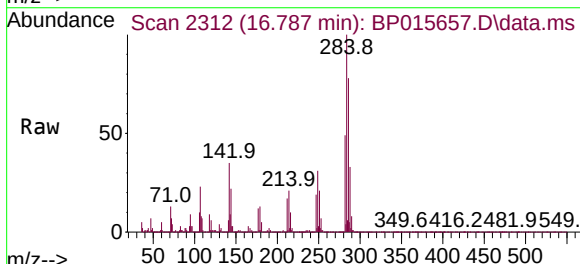
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Supervised By :mohammad
ahmed

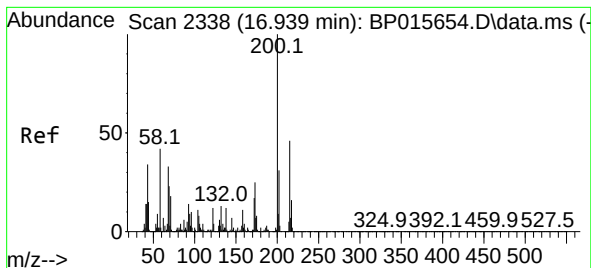
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#69
Hexachlorobenzene
Concen: 27.138 ng/ul
RT: 16.787 min Scan# 2312
Delta R.T. -0.006 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

Tgt Ion:284 Resp: 152500
Ion Ratio Lower Upper
284 100
142 34.5 25.4 38.2
249 30.5 24.8 37.2





#70

Atrazine

Concen: 22.924 ng/ul

RT: 16.940 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP015657.D

Acq: 22 Jun 2023 20:45

Instrument :

BNA_P

ClientSampleId :

DCFQ6MSD

Tgt Ion:200 Resp: 11564

Ion Ratio Lower Upper

200 100

173 25.3 19.8 29.6

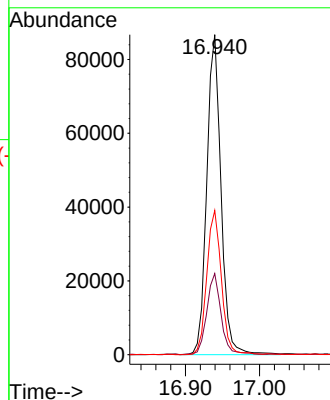
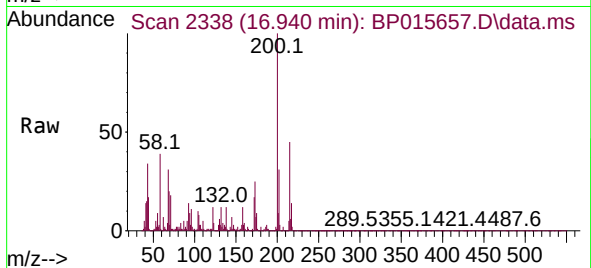
215 45.1 37.4 56.0

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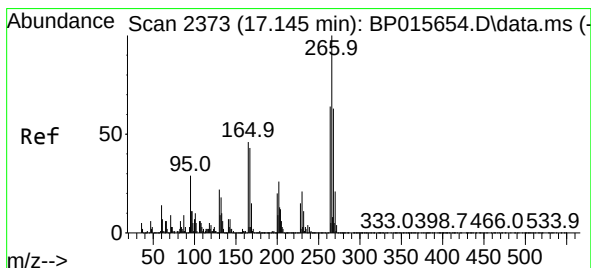
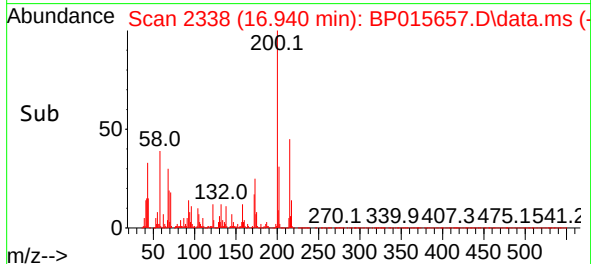
Supervised By :mohammad ahmed 06/23/2023



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Supervised By :mohammad
ahmed

06/23/2023



#71

Pentachlorophenol

Concen: 20.022 ng/ul

RT: 17.145 min Scan# 2373

Delta R.T. -0.006 min

Lab File: BP015657.D

Acq: 22 Jun 2023 20:45

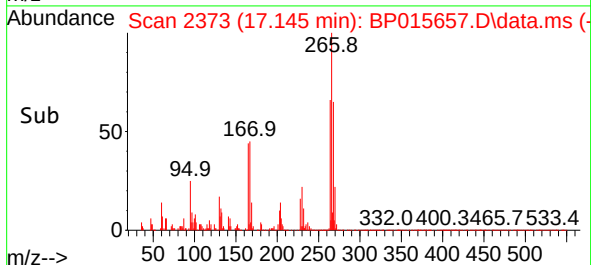
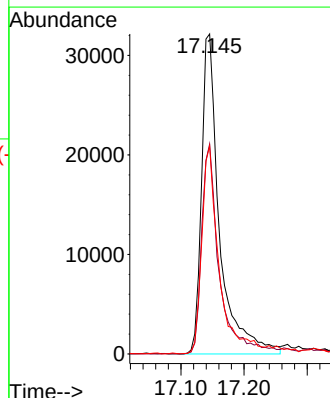
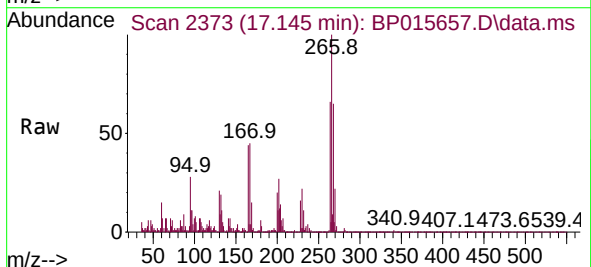
Tgt Ion:266 Resp: 63594

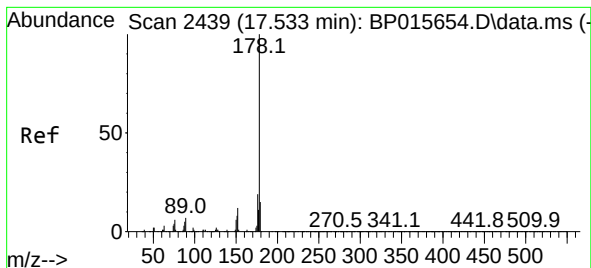
Ion Ratio Lower Upper

266 100

264 65.6 49.6 74.4

268 65.0 51.0 76.6





#72

Phenanthrene

Concen: 27.076 ng/u1

RT: 17.534 min Scan# 2439

Delta R.T. 0.000 min

Lab File: BP015657.D

Acq: 22 Jun 2023 20:45

Instrument :

BNA_P

ClientSampleId :

DCFQ6MSD

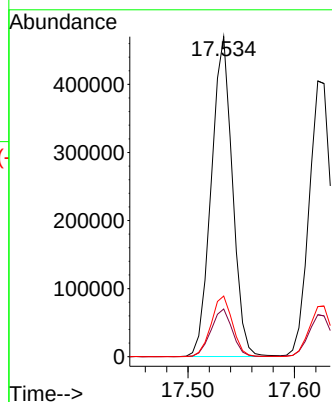
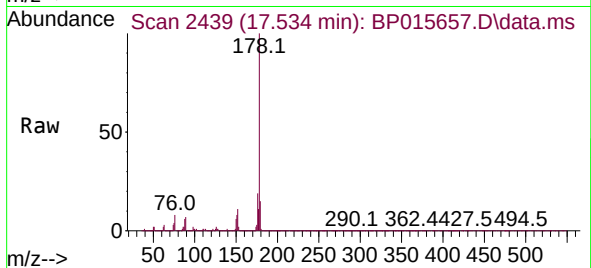
Tgt Ion:178 Resp: 647010
 Ion Ratio Lower Upper
 178 100
 179 14.9 12.3 18.5
 176 19.0 15.4 23.0

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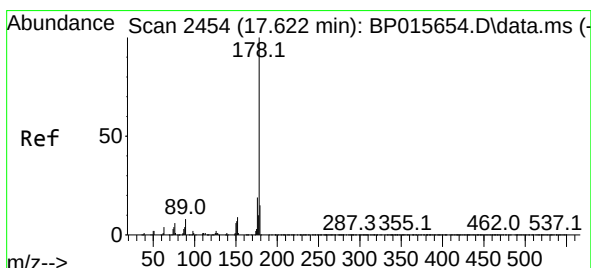
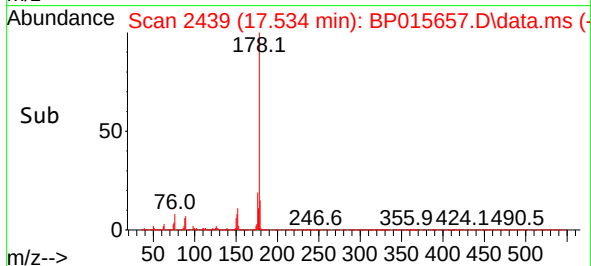
Reviewed By :Yogesh Patel 06/23/2023

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 ahmed

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#74

Anthracene

Concen: 24.542 ng/u1

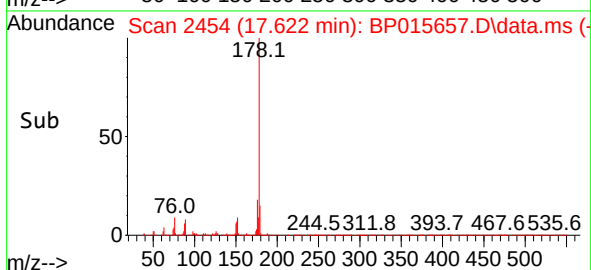
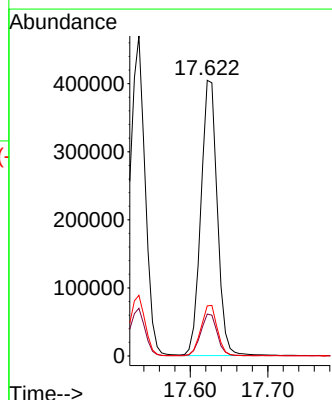
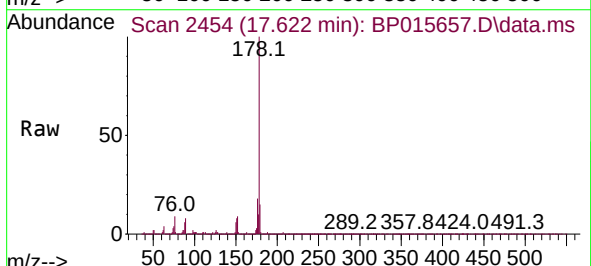
RT: 17.622 min Scan# 2454

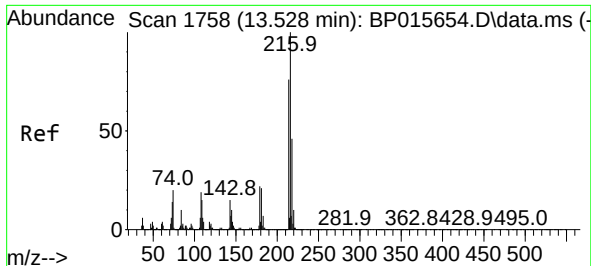
Delta R.T. -0.006 min

Lab File: BP015657.D

Acq: 22 Jun 2023 20:45

Tgt Ion:178 Resp: 595035
 Ion Ratio Lower Upper
 178 100
 179 15.2 12.4 18.6
 176 18.2 15.0 22.4





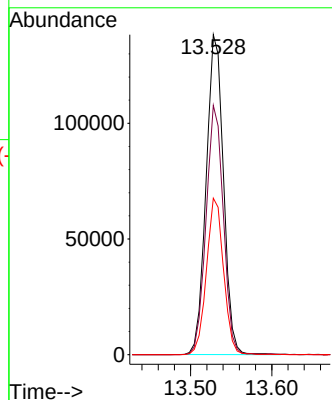
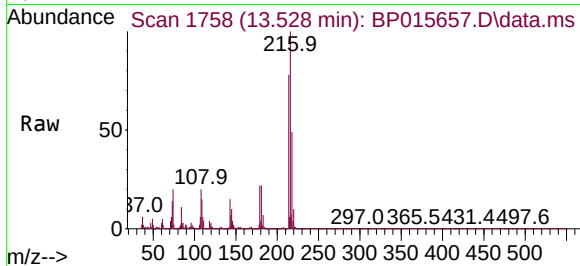
#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.274 ng/uL
RT: 13.528 min Scan# 1758
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD

Tgt Ion:216 Resp: 20449
Ion Ratio Lower Upper
216 100
214 77.9 62.1 93.1
218 48.9 39.0 58.4

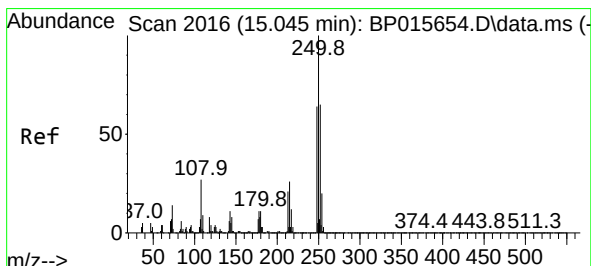
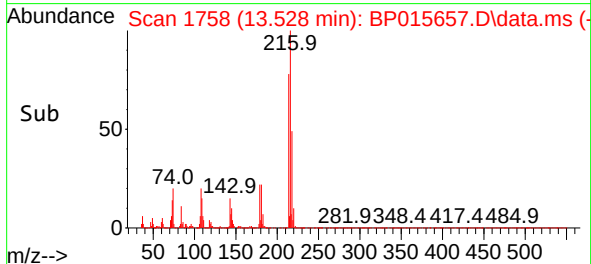
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Supervised By :mohammad ahmed 06/23/2023



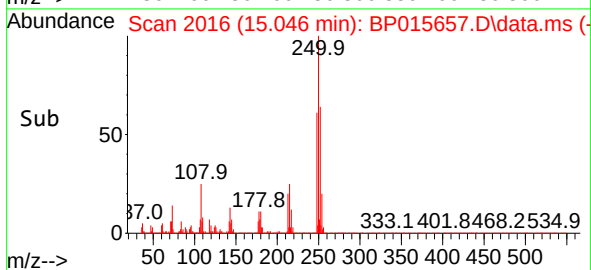
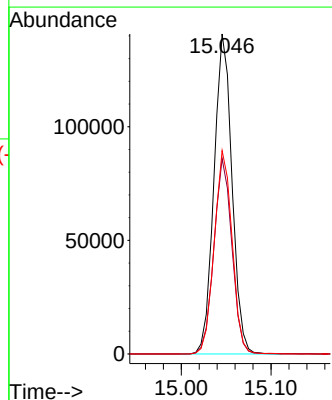
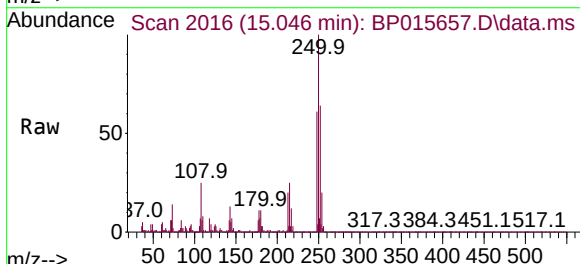
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Supervised By :mohammad
ahmed

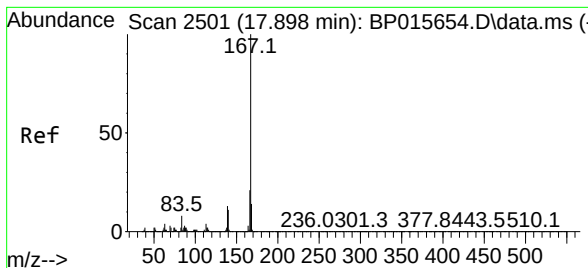
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#76
Pentachlorobenzene
Concen: 30.521 ng/uL
RT: 15.046 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

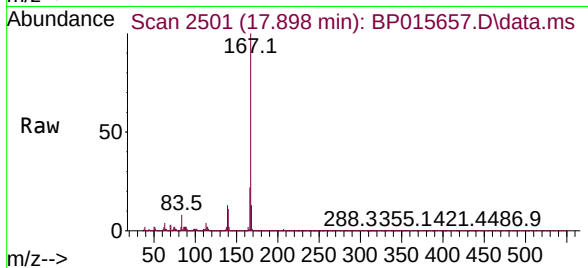
Tgt Ion:250 Resp: 196391
Ion Ratio Lower Upper
250 100
248 61.1 49.0 73.4
252 63.6 49.9 74.9





#77
 Carbazole
 Concen: 24.184 ng/ul
 RT: 17.898 min Scan# 2501
 Delta R.T. 0.000 min
 Lab File: BP015657.D
 Acq: 22 Jun 2023 20:45

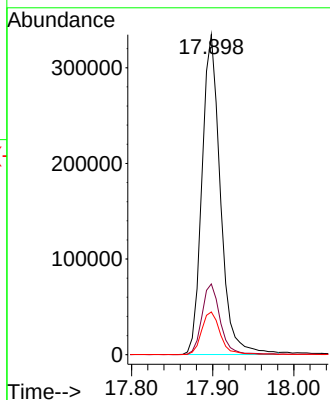
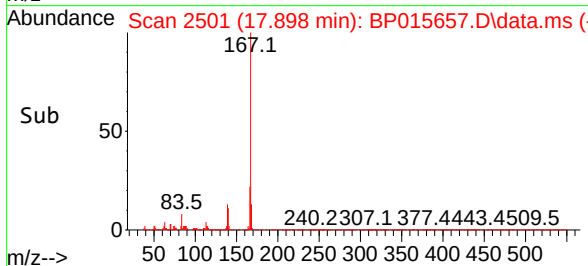
Instrument :
 BNA_P
 ClientSampleId :
 DCFQ6MSD



Tgt Ion:167 Resp: 52797
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.2 25.8
 139 13.4 10.6 16.0

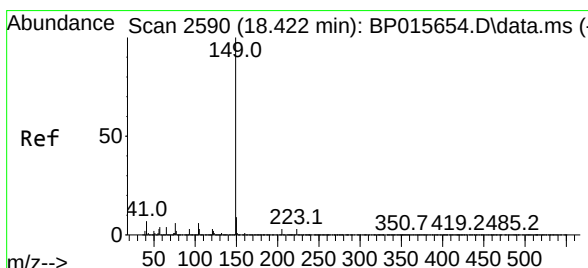
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Reviewed By :Yogesh Patel 06/23/2023
 Supervised By :mohammad ahmed 06/23/2023

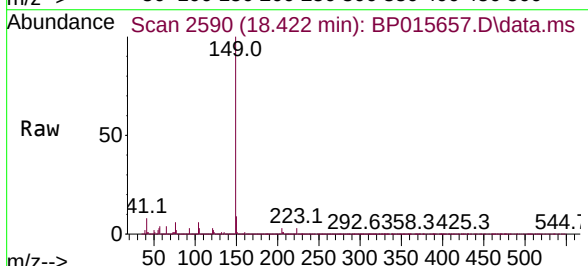


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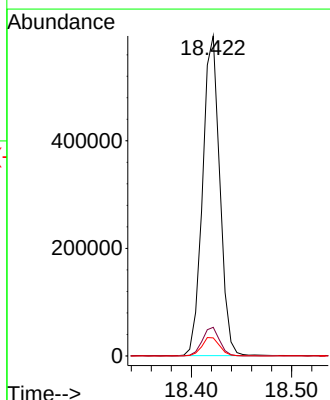
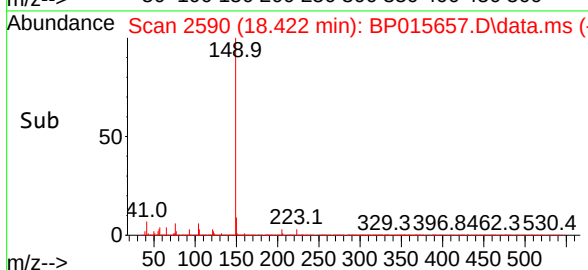
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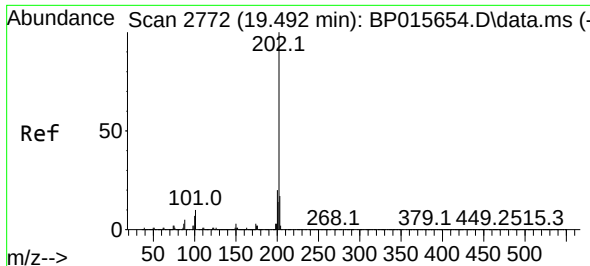


#78
 Di-n-butylphthalate
 Concen: 25.573 ng/ul
 RT: 18.422 min Scan# 2590
 Delta R.T. 0.000 min
 Lab File: BP015657.D
 Acq: 22 Jun 2023 20:45



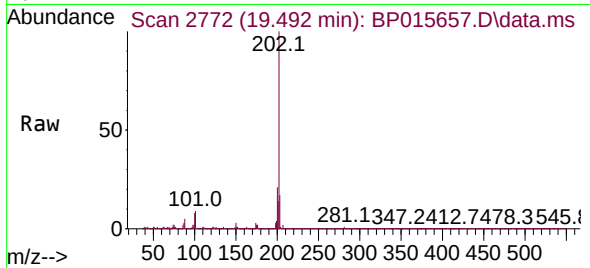
Tgt Ion:149 Resp: 708345
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.1 10.7
 104 5.7 4.5 6.7





#80
Fluoranthene
Concen: 29.892 ng/u1
RT: 19.492 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

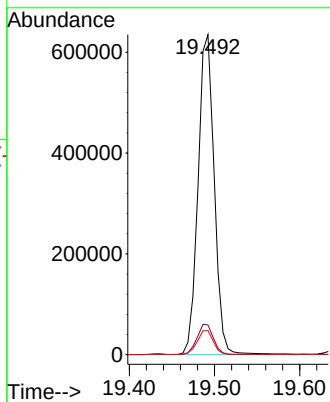
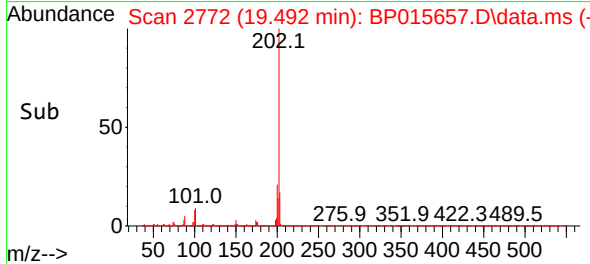
Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD



Tgt Ion:202 Resp: 834370
Ion Ratio Lower Upper
202 100
101 9.3 8.6 13.0
100 7.6 6.6 9.8

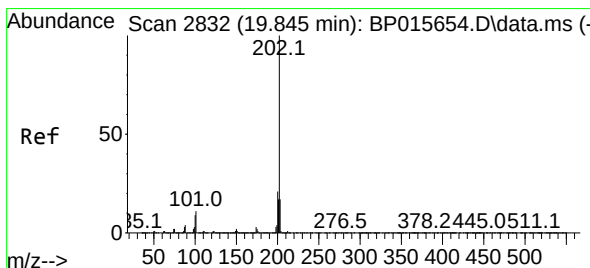
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APPROVED

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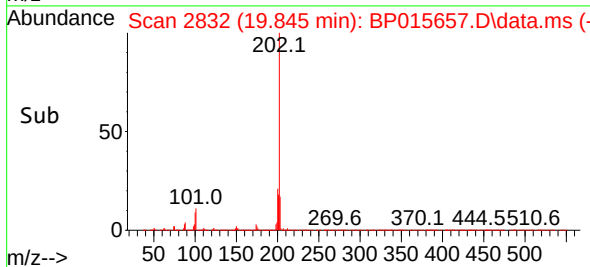
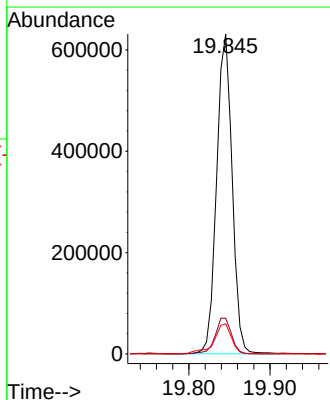
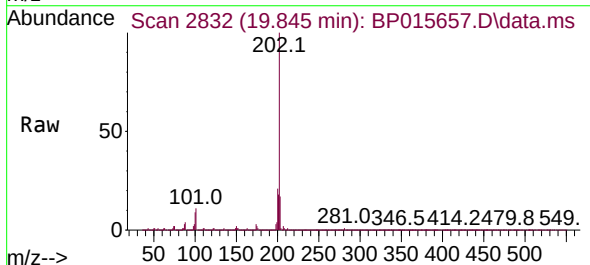
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ahmed

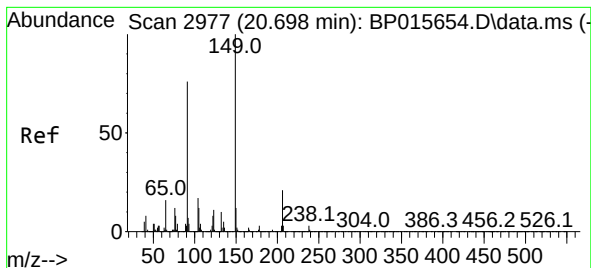
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#82
Pyrene
Concen: 29.097 ng/u1
RT: 19.845 min Scan# 2832
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

Tgt Ion:202 Resp: 840259
Ion Ratio Lower Upper
202 100
101 11.2 9.9 14.9
100 9.4 8.4 12.6





#83

Butylbenzylphthalate

Concen: 26.122 ng/ul

RT: 20.698 min Scan# 2977

Delta R.T. 0.000 min

Lab File: BP015657.D

Acq: 22 Jun 2023 20:45

Instrument :

BNP

ClientSampleId :

DCFQ6MSD

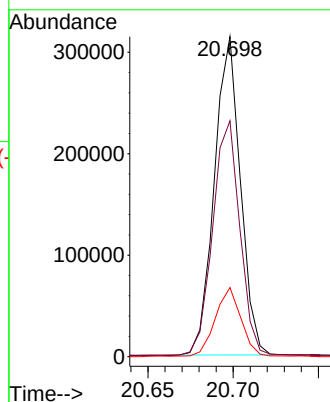
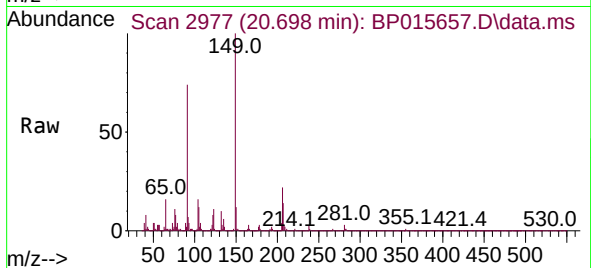
Tgt Ion:	149	Resp:	333420
Ion Ratio	Lower	Upper	
149	100		
91	73.7	60.4	90.6
206	21.6	16.4	24.6

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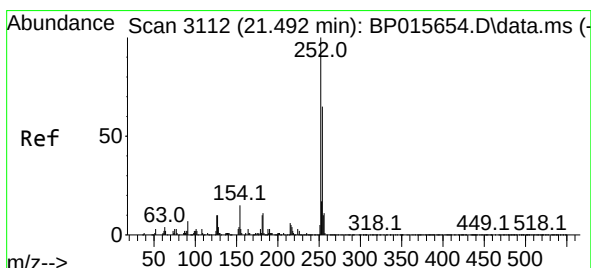
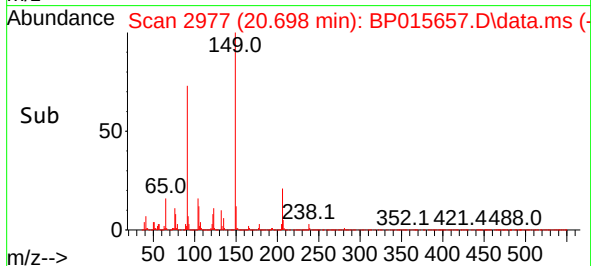
Supervised By :mohammad ahmed 06/23/2023



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Supervised By :mohammad
ahmed

06/23/2023



#84

3,3'-Dichlorobenzidine

Concen: 13.765 ng/ul

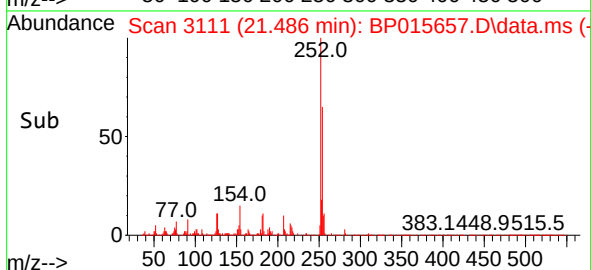
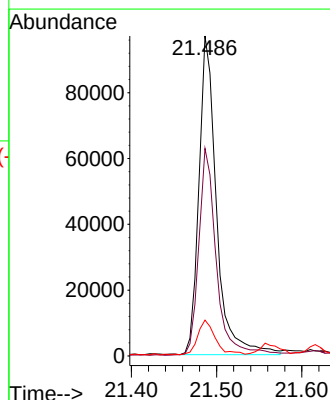
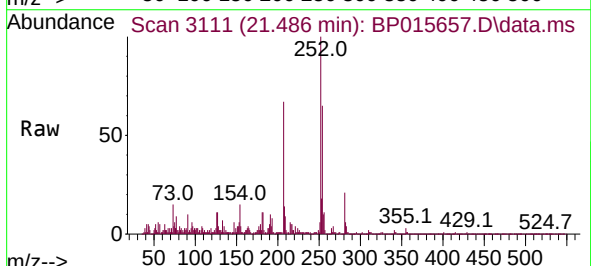
RT: 21.486 min Scan# 3111

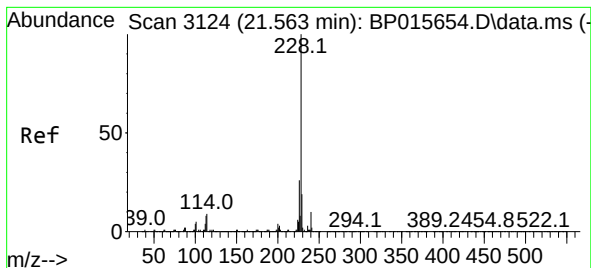
Delta R.T. -0.006 min

Lab File: BP015657.D

Acq: 22 Jun 2023 20:45

Tgt Ion:	252	Resp:	139238
Ion Ratio	Lower	Upper	
252	100		
254	64.9	51.6	77.4
126	11.2	8.5	12.7





#85

Benzo(a)anthracene

Concen: 27.921 ng/ul

RT: 21.563 min Scan# 3124

Delta R.T. 0.000 min

Lab File: BP015657.D

Acq: 22 Jun 2023 20:45

Instrument :

BNA_P

ClientSampleId :

DCFQ6MSD

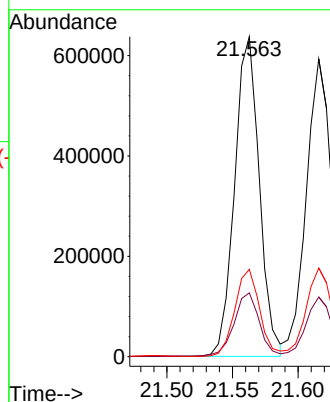
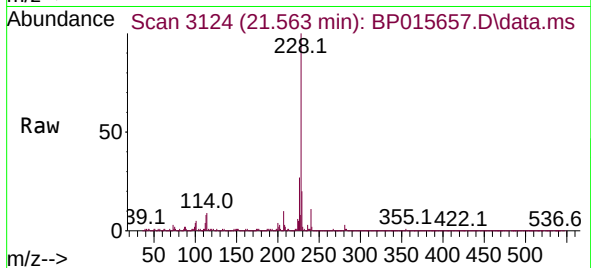
Tgt Ion:	228	Resp:	835700
Ion Ratio	Lower	Upper	
228	100		
229	20.0	15.8	23.6
226	27.3	21.8	32.6

Manual Integrations

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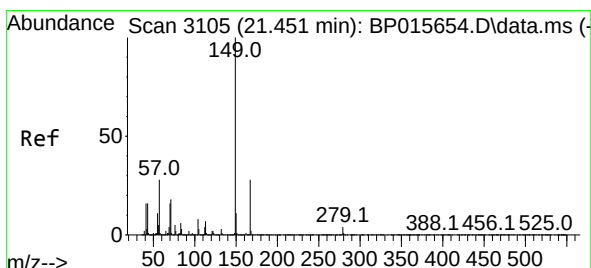
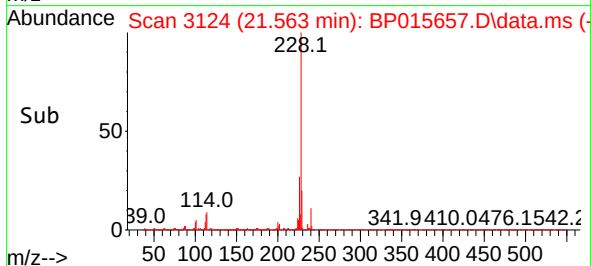
Reviewed By :Yogesh Patel 06/23/2023

Supervised By :mohammad ahmed 06/23/2023



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Supervised By :mohammad
ahmed

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#86

Bis(2-ethylhexyl)phthalate

Concen: 27.239 ng/ul

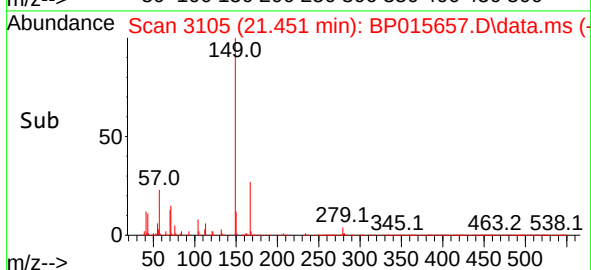
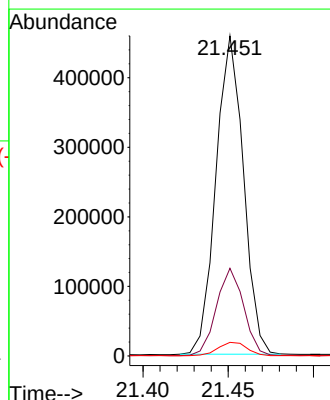
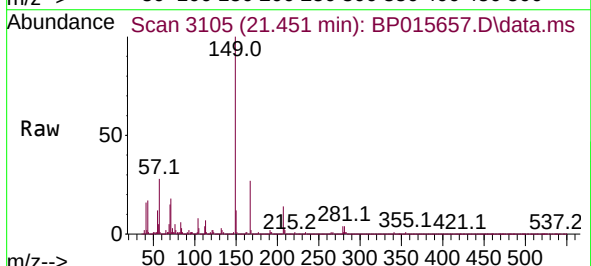
RT: 21.451 min Scan# 3105

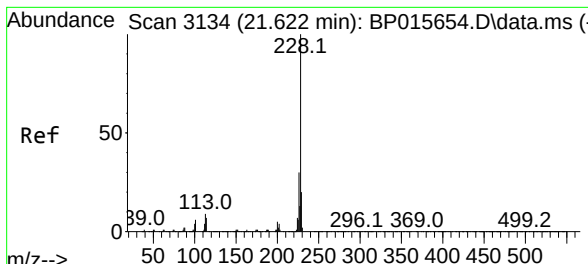
Delta R.T. -0.006 min

Lab File: BP015657.D

Acq: 22 Jun 2023 20:45

Tgt Ion:	149	Resp:	513888
Ion Ratio	Lower	Upper	
149	100		
167	27.4	21.8	32.8
279	4.3	3.7	5.5





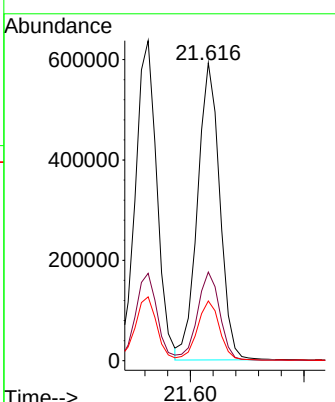
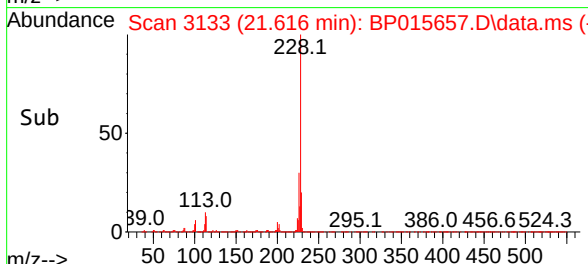
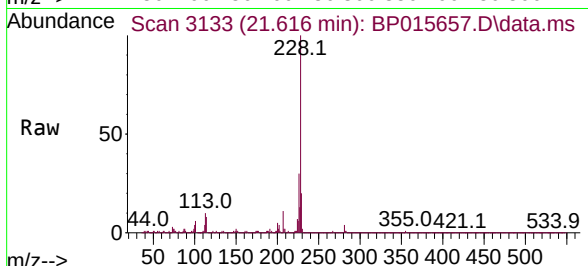
#87
 Chrysene
 Concen: 28.425 ng/ul
 RT: 21.616 min Scan# 3133
 Delta R.T. -0.006 min
 Lab File: BP015657.D
 Acq: 22 Jun 2023 20:45

Instrument : BNA_P
 ClientSampleId : DCFQ6MSD

Tgt Ion:228 Resp: 804168

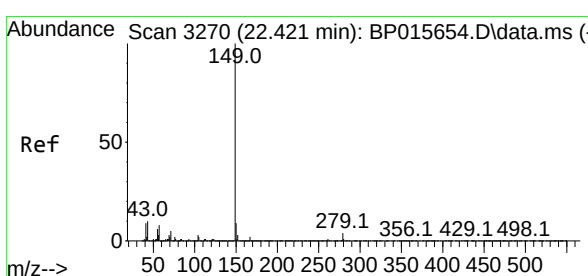
Ion	Ratio	Lower	Upper
228	100		
226	29.7	23.9	35.9
229	20.0	15.1	22.7

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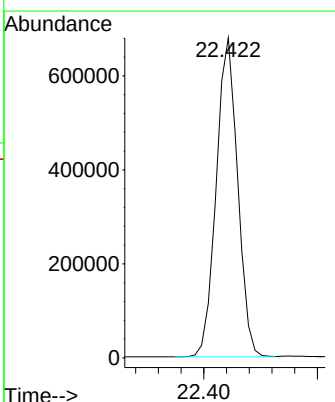
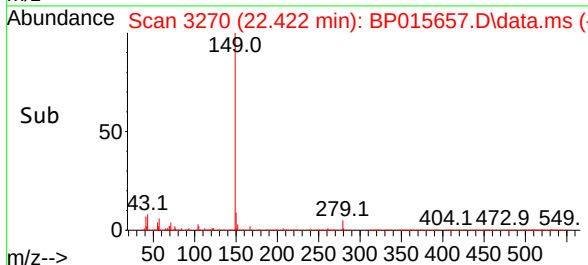
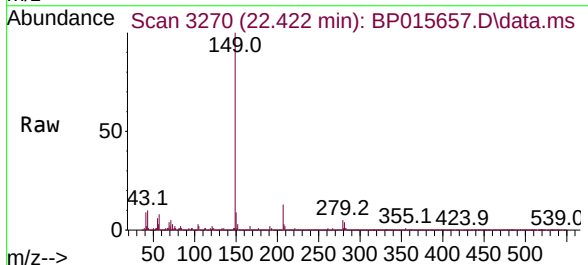
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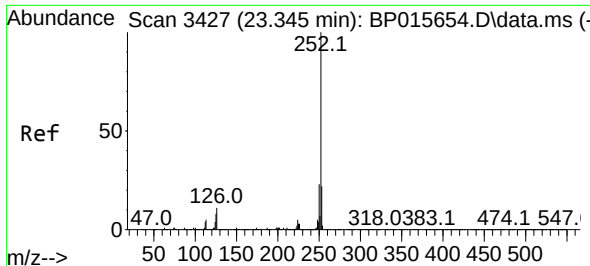
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#89
 Di-n-octyl phthalate
 Concen: 24.956 ng/ul
 RT: 22.422 min Scan# 3270
 Delta R.T. 0.000 min
 Lab File: BP015657.D
 Acq: 22 Jun 2023 20:45

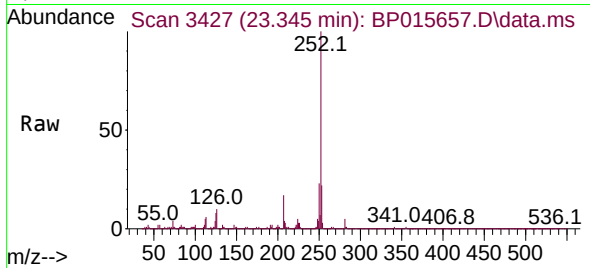
Tgt Ion:149 Resp: 889931





#90
Benzo(b)fluoranthene
Concen: 28.422 ng/ul
RT: 23.345 min Scan# 3427
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

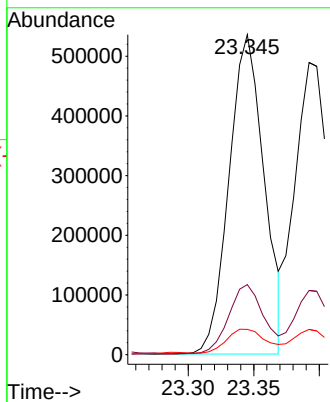
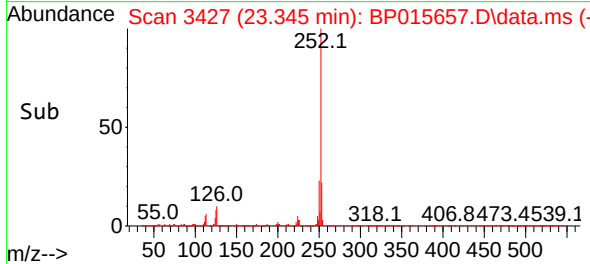
Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD



Tgt Ion:252 Resp: 995440
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 7.9 7.3 10.9

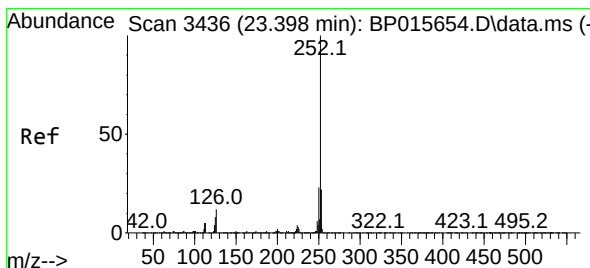
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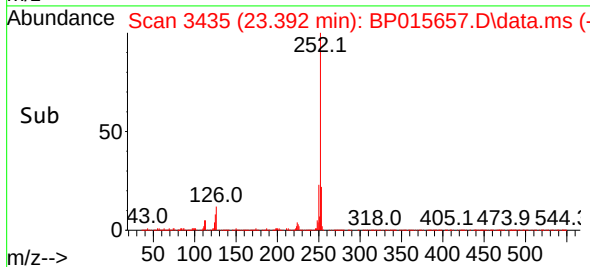
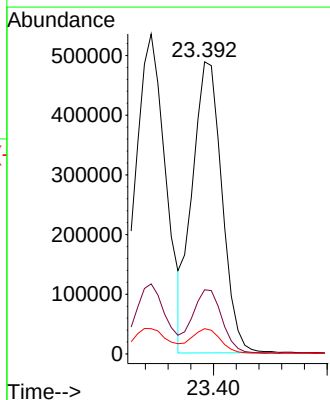
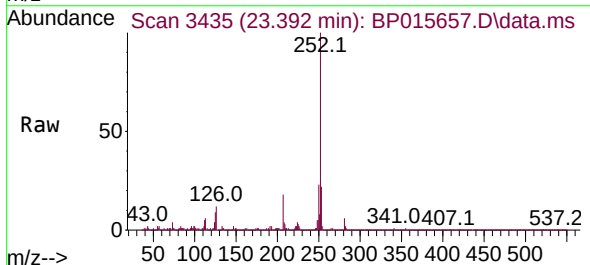
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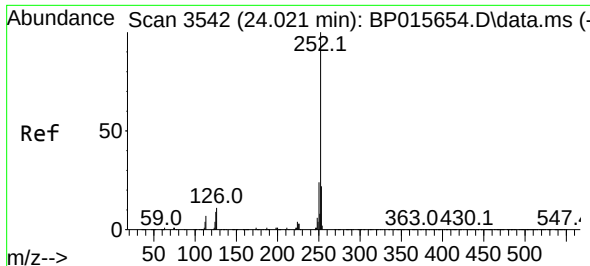
06/23/2023



#91
Benzo(k)fluoranthene
Concen: 26.208 ng/ul
RT: 23.392 min Scan# 3435
Delta R.T. -0.006 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

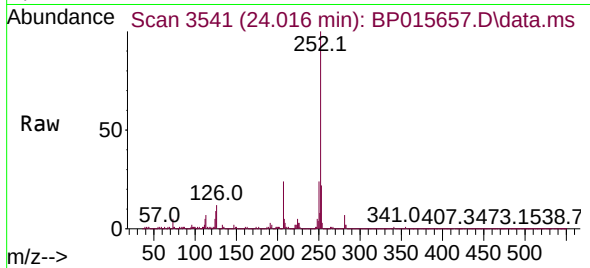
Tgt Ion:252 Resp: 887275
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 8.7 7.3 10.9





#93
Benzo(a)pyrene
Concen: 27.300 ng/u1
RT: 24.016 min Scan# 3542
Delta R.T. -0.006 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

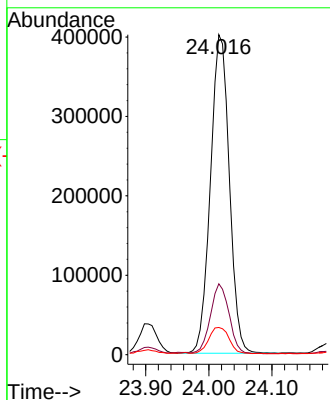
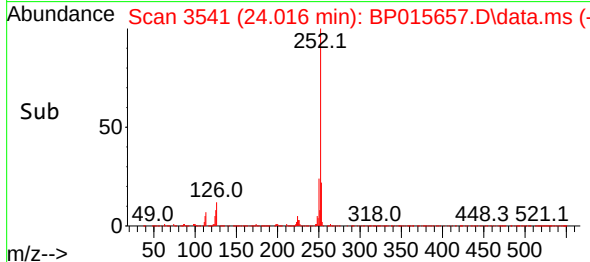
Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD



Tgt Ion:252 Resp: 833622
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.6
125 8.5 8.1 12.1

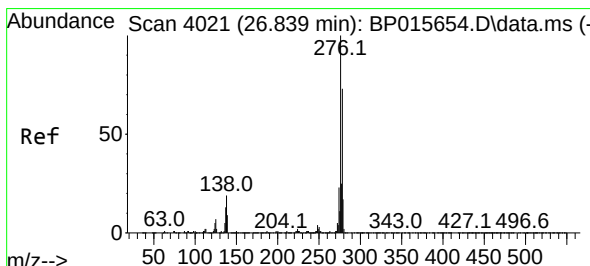
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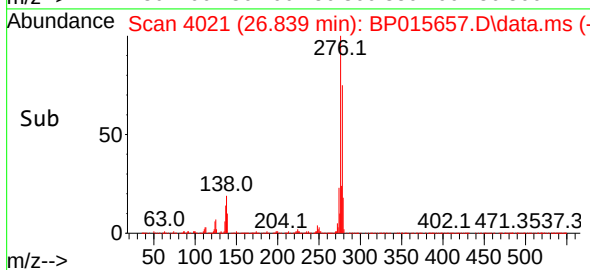
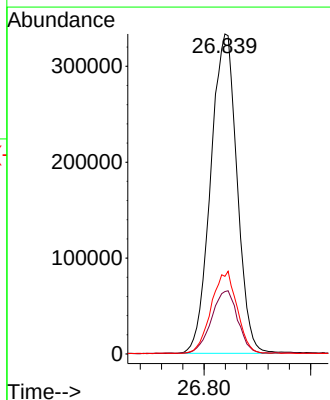
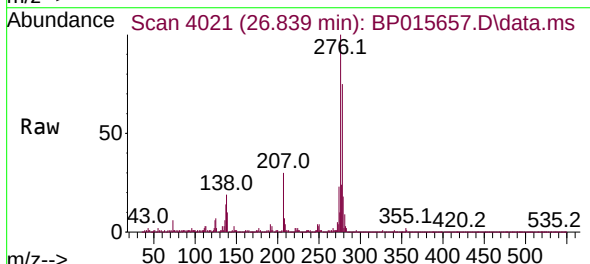
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Supervised By :mohammad
ahmed

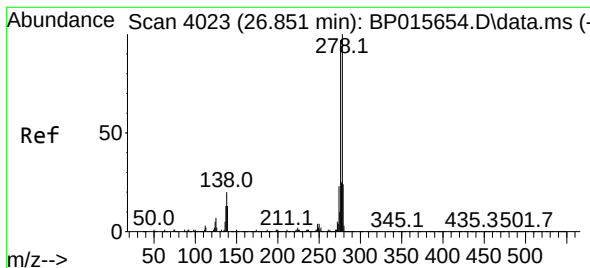
06/23/2023



#94
Indeno(1,2,3-cd)pyrene
Concen: 28.899 ng/u1
RT: 26.839 min Scan# 4021
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

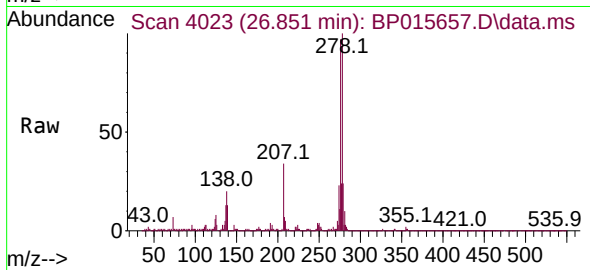
Tgt Ion:276 Resp: 1142006
Ion Ratio Lower Upper
276 100
138 19.5 17.3 25.9
277 24.2 20.2 30.2





#95
Dibenzo(a,h)anthracene
Concen: 27.880 ng/ul
RT: 26.851 min Scan# 4023
Delta R.T. 0.000 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

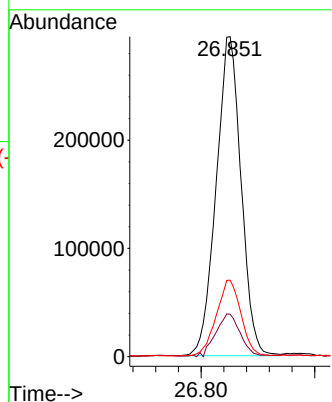
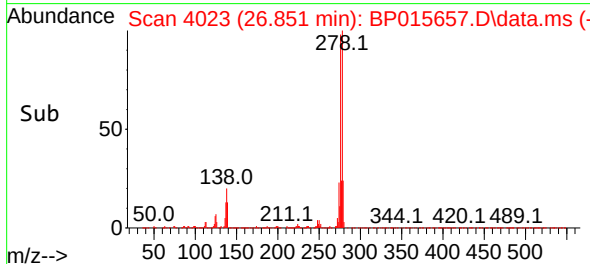
Instrument :
BNA_P
ClientSampleId :
DCFQ6MSD



Tgt Ion: 278 Resp: 89759
Ion Ratio Lower Upper
278 100
139 13.3 11.4 17.0
279 23.9 18.7 28.1

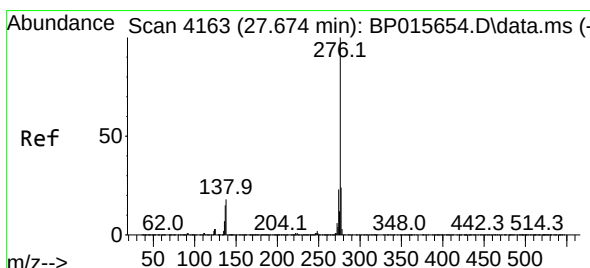
Manual Integrations
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Reviewed By :Yogesh Patel 06/23/2023
Supervised By :mohammad ahmed 06/23/2023



06/23/2023
Supervised By :mohammad
ahmed

06/23/2023



#96
Benzo(g,h,i)perylene
Concen: 27.240 ng/ul
RT: 27.674 min Scan# 4163
Delta R.T. -0.006 min
Lab File: BP015657.D
Acq: 22 Jun 2023 20:45

Tgt Ion: 276 Resp: 887104
Ion Ratio Lower Upper
276 100
138 17.1 15.6 23.4
277 23.0 19.0 28.6

