

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090424\
 Data File : BP021829.D
 Acq On : 04 Sep 2024 23:30
 Operator : RC/JU
 Sample : P3438-08MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCYL4MSD

Quant Time: Sep 05 06:06:18 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 05 05:03:57 2024
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Jagrut
 Upadhyay

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	357999	20.000	ng/u1	0.01
20) Naphthalene-d8	10.563	136	1570978	20.000	ng/u1	0.02
38) Acenaphthene-d10	14.416	164	1074901	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.222	188	2317573	20.000	ng/u1	0.01
79) Chrysene-d12	21.674	240	2190043	20.000	ng/u1	0.00
88) Perylene-d12	25.074	264	2436007	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	25402	2.356	ng/uL	0.01
4) Pyridine-d5	3.687	84	135542	4.346	ng/u1	0.01
7) Phenol-d5	6.946	99	537922	14.080	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.104	67	298477	14.355	ng/u1	0.01
11) 2-Chlorophenol-d4	7.310	132	357878	14.509	ng/u1	0.00
15) 4-Methylphenol-d8	8.475	113	414242	14.031	ng/u1	0.01
21) Nitrobenzene-d5	8.922	128	181040	14.324	ng/u1	0.01
24) 2-Nitrophenol-d4	9.640	143	187682	14.629	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.187	165	375264	14.843	ng/u1	0.02
31) 4-Chloroaniline-d4	10.687	131	494753	13.451	ng/u1	0.00
46) Dimethylphthalate-d6	13.822	166	1302260	15.833	ng/u1	0.01
49) Acenaphthylene-d8	14.104	160	1375347	14.894	ng/u1	0.01
54) 4-Nitrophenol-d4	14.628	143	246217	15.735	ng/u1	0.02
60) Fluorene-d10	15.428	176	1075383	15.552	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.539	200	197252	15.475	ng/u1	0.00
73) Anthracene-d10	17.327	188	1723984	15.674	ng/u1	0.01
81) Pyrene-d10	19.698	212	1880446	15.021	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.833	264	1433504	11.036	ng/u1	-0.02
Target Compounds						
2) 1,4-Dioxane	3.305	88	72636	6.338	ng/uL	96
5) Pyridine	3.705	79	155474	4.988	ng/u1	97
6) Benzaldehyde	6.916	77	396008	20.265	ng/u1	99
8) Phenol	6.975	94	696290	17.478	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.193	93	530899	17.145	ng/u1	99
12) 2-Chlorophenol	7.346	128	455310	17.587	ng/u1	100
13) 2-Methylphenol	8.216	108	472505	16.441	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.287	45	530069	17.735	ng/u1	97
16) Acetophenone	8.587	105	930507	19.660	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.575	70	403629	18.071	ng/u1	97
18) 4-Methylphenol	8.540	108	539786	17.156	ng/u1	98
19) Hexachloroethane	8.851	117	152204	13.148	ng/u1	97
22) Nitrobenzene	8.963	77	613079	17.396	ng/u1	98
23) Isophorone	9.493	82	1233997	17.449	ng/u1	99
25) 2-Nitrophenol	9.669	139	254465	17.902	ng/u1	97
26) 2,4-Dimethylphenol	9.734	107	350800	10.055	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.969	93	770291	17.367	ng/u1	97
29) 2,4-Dichlorophenol	10.210	162	452512	17.812	ng/u1	98
30) Naphthalene	10.610	128	1499312	16.934	ng/u1	99
32) 4-Chloroaniline	10.710	127	591171	15.920	ng/u1	98
33) Hexachlorobutadiene	10.898	225	284705	16.702	ng/u1	99
34) Caprolactam	11.498	113	217765	20.270	ng/u1	97
35) 4-Chloro-3-methylphenol	11.839	107	631577	18.783	ng/u1	96
36) 2-Methylnaphthalene	12.222	142	1061488	17.725	ng/u1	99

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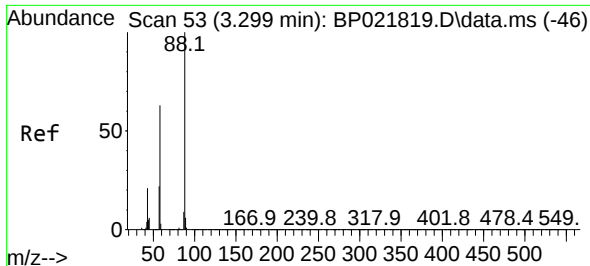
Quant Time: Sep 05 06:06:18 2024
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 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.439	142	1083991	17.996	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.592	216	561003	16.559	ng/ul	99
40) Hexachlorocyclopentadiene	12.575	237	225452	11.597	ng/ul	98
41) 2,4,6-Trichlorophenol	12.834	196	387457	17.763	ng/ul	99
42) 2,4,5-Trichlorophenol	12.904	196	425399	18.061	ng/ul	98
43) 1,1'-Biphenyl	13.234	154	1634632	20.100	ng/ul	99
44) 2-Chloronaphthalene	13.275	162	1090619	17.104	ng/ul	99
45) 2-Nitroaniline	13.481	65	385748	19.311	ng/ul	98
47) Dimethylphthalate	13.869	163	1515179	18.398	ng/ul	99
48) 2,6-Dinitrotoluene	13.981	165	302758	19.933	ng/ul	98
50) Acenaphthylene	14.134	152	1747427	17.595	ng/ul	99
51) 3-Nitroaniline	14.316	138	318605	19.196	ng/ul	97
52) Acenaphthene	14.475	153	1849616	26.483	ng/ul	100
53) 2,4-Dinitrophenol	14.522	184	152244	16.743	ng/ul	91
55) 4-Nitrophenol	14.639	109	322373	22.500	ng/ul	89
56) Dibenzofuran	14.816	168	2761806	28.583	ng/ul	98
57) 2,4-Dinitrotoluene	14.786	165	470934	20.633	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	15.051	232	371429	18.304	ng/ul	95
59) Diethylphthalate	15.251	149	1608646	19.451	ng/ul	98
61) Fluorene	15.480	166	2174156	27.819	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.475	204	698429	17.786	ng/ul	98
63) 4-Nitroaniline	15.492	138	348582	21.730	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.557	198	269337	18.889	ng/ul	100
67) N-Nitrosodiphenylamine	15.698	169	1278633	18.755	ng/ul	99
68) 4-Bromophenyl-phenylether	16.392	248	464463	18.154	ng/ul	96
69) Hexachlorobenzene	16.504	284	429067	14.126	ng/ul	95
70) Atrazine	16.675	200	517659	20.017	ng/ul	99
71) Pentachlorophenol	16.863	266	299772	15.421	ng/ul	97
72) Phenanthrene	17.263	178	2753673	21.642	ng/ul	98
74) Anthracene	17.363	178	2736307	21.228	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.204	216	541839	15.725	ng/uL	97
76) Pentachlorobenzene	14.739	250	541628	15.166	ng/uL	99
77) Carbazole	17.639	167	2124312	18.323	ng/ul	100
78) Di-n-butylphthalate	18.227	149	2996367	21.233	ng/ul	100
80) Fluoranthene	19.357	202	7738085	52.967	ng/ul	100
82) Pyrene	19.727	202	4955948	32.030	ng/ul	97
83) Butylbenzylphthalate	20.674	149	1404870	22.176	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.574	252	864933	15.672	ng/ul	99
85) Benzo(a)anthracene	21.651	228	4060476	26.064	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.592	149	2067060	22.107	ng/ul	100
87) Chrysene	21.721	228	3386664	23.099	ng/ul	99
89) Di-n-octyl phthalate	22.892	149	3410273	22.116	ng/ul	100
90) Benzo(b)fluoranthene	23.992	252	3598734	23.610	ng/ul	99
91) Benzo(k)fluoranthene	24.062	252	3339616	22.380	ng/ul	100
93) Benzo(a)pyrene	24.904	252	1638986	11.671	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	28.915	276	2605188m	14.388	ng/ul	
95) Dibenzo(a,h)anthracene	29.009	278	2857814	19.642	ng/ul	99
96) Benzo(g,h,i)perylene	30.097	276	149685	1.070	ng/ul	98

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



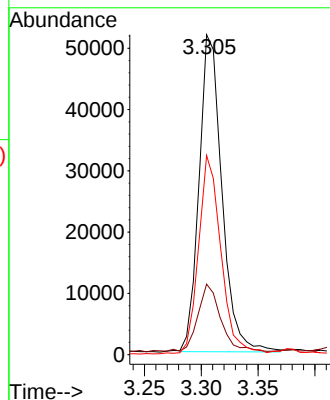
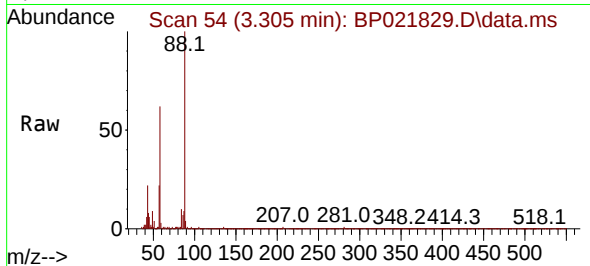
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1,4-Dioxane
Concen: 6.338 ng/uL
RT: 3.305 min Scan# 54
Delta R.T. 0.006 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

Instrument :
BNA_P
ClientSampleId :
DCYL4MSD

Tgt Ion: 88 Resp: 72630
Ion Ratio Lower Upper
88 100
43 22.1 15.4 23.2
58 62.3 48.2 72.2

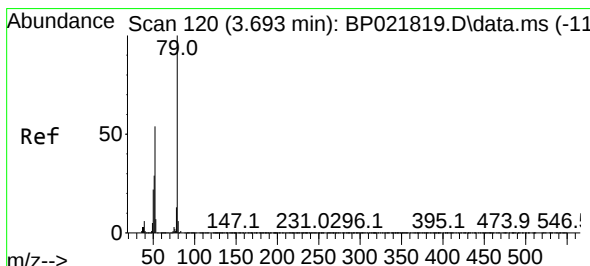
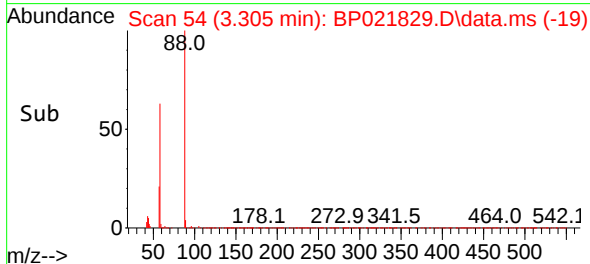
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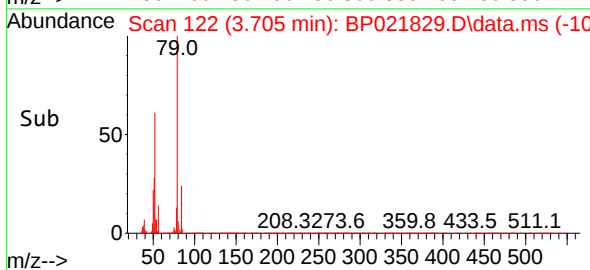
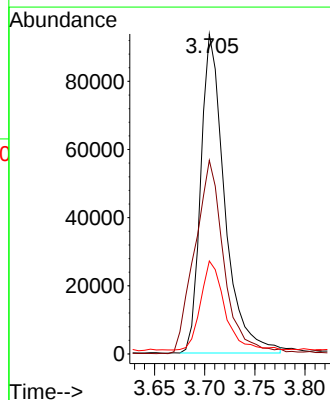
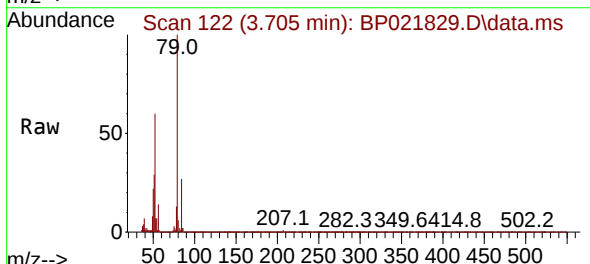
09/05/2024
Supervised By :mohammad
ahmed

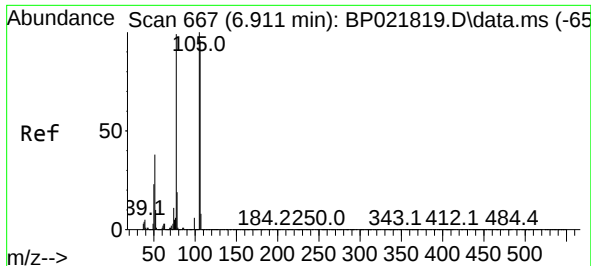
09/07/2024



#5
Pyridine
Concen: 4.988 ng/uL
RT: 3.705 min Scan# 122
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

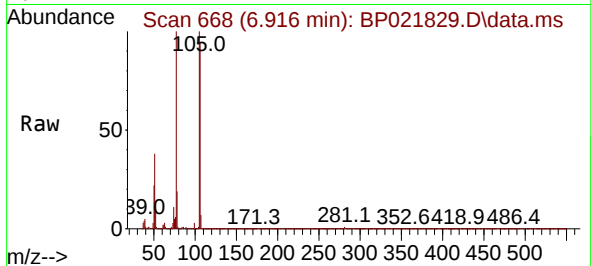
Tgt Ion: 79 Resp: 155474
Ion Ratio Lower Upper
79 100
52 60.5 46.8 70.2
51 29.1 21.7 32.5





#6
Benzaldehyde
Concen: 20.265 ng/ul
RT: 6.916 min Scan# 608
Delta R.T. 0.006 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

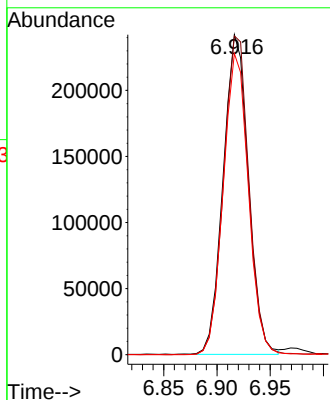
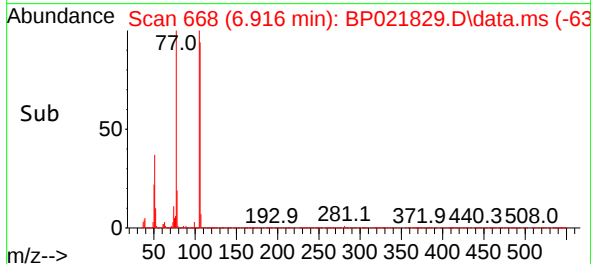
Instrument :
BNA_P
ClientSampleId :
DCYL4MSD



Tgt Ion: 77 Resp: 396008
Ion Ratio Lower Upper
77 100
105 99.6 80.2 120.4
106 94.1 76.2 114.4

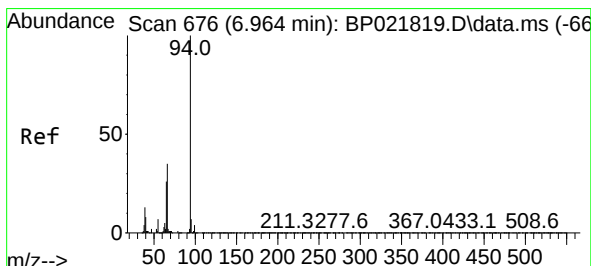
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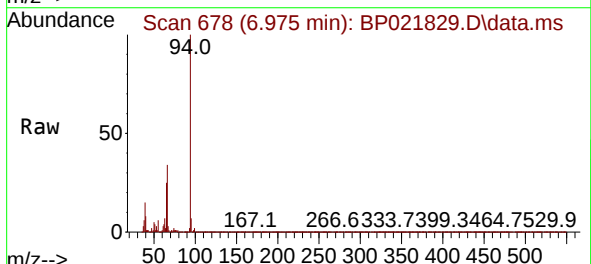


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Supervised By :mohammad
ahmed

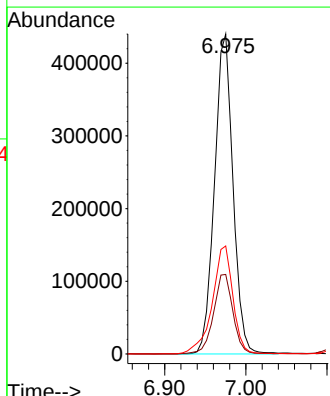
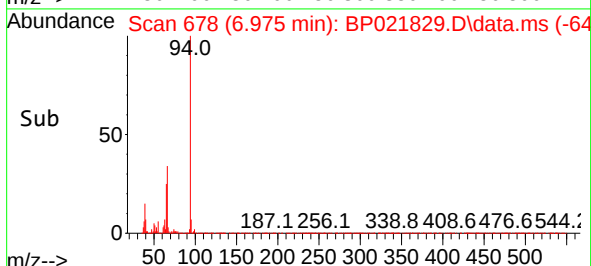
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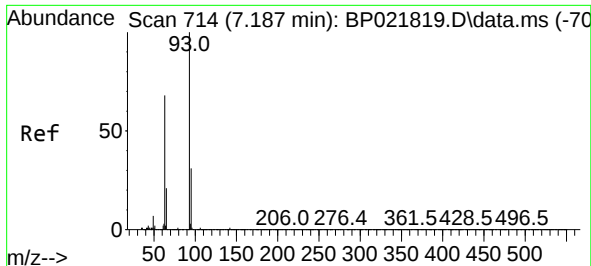


#8
Phenol
Concen: 17.478 ng/ul
RT: 6.975 min Scan# 678
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30



Tgt Ion: 94 Resp: 696290
Ion Ratio Lower Upper
94 100
65 24.9 20.0 30.0
66 33.8 27.0 40.4





#10
Bis(2-Chloroethyl)ether
Concen: 17.145 ng/ul
RT: 7.193 min Scan# 715
Delta R.T. 0.006 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

Instrument :

BNA_P

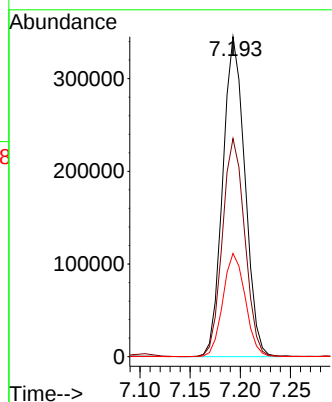
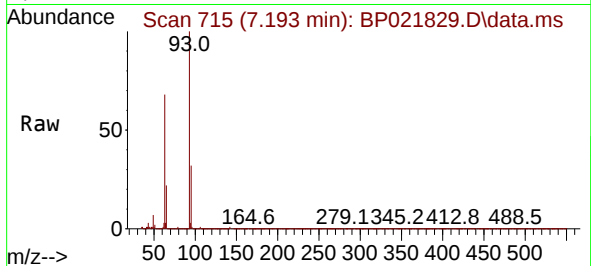
ClientSampleId :

DCYL4MSD

Tgt Ion: 93 Resp: 530899
Ion Ratio Lower Upper
93 100
63 68.1 54.9 82.3
95 32.3 26.0 39.0

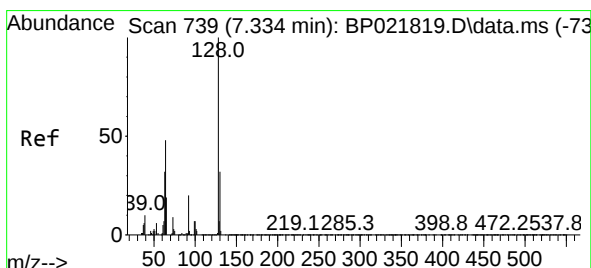
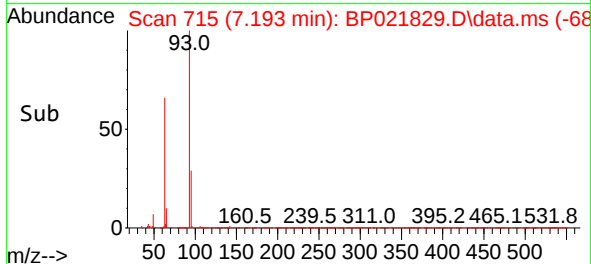
Manual Integrations
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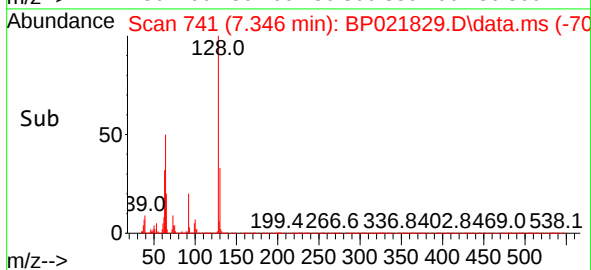
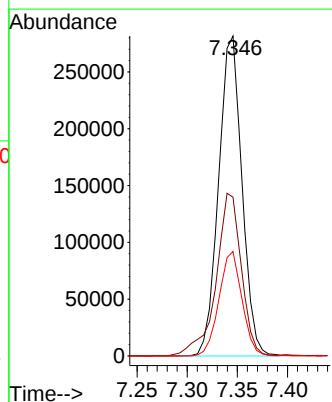
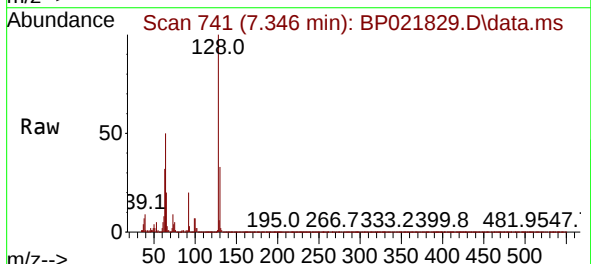
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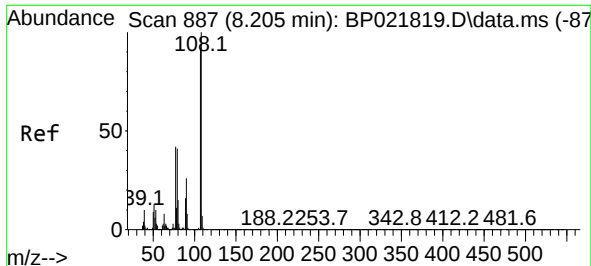
09/07/2024



#12
2-Chlorophenol
Concen: 17.587 ng/ul
RT: 7.346 min Scan# 741
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

Tgt Ion:128 Resp: 455310
Ion Ratio Lower Upper
128 100
64 49.6 39.5 59.3
130 32.7 25.9 38.9





#13

2-Methylphenol

Concen: 16.441 ng/ul

RT: 8.216 min Scan# 81

Delta R.T. 0.012 min

Lab File: BP021829.D

Acq: 04 Sep 2024 23:30

Instrument :

BNA_P

ClientSampleId :

DCYL4MSD

Tgt Ion:108 Resp: 47250

Ion Ratio Lower Upper

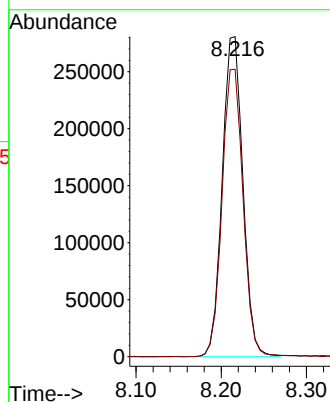
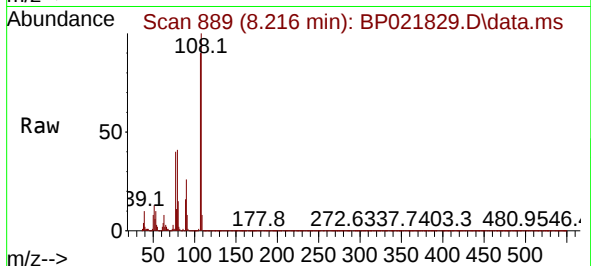
108 100

107 89.8 73.2 109.8

Manual Integrations

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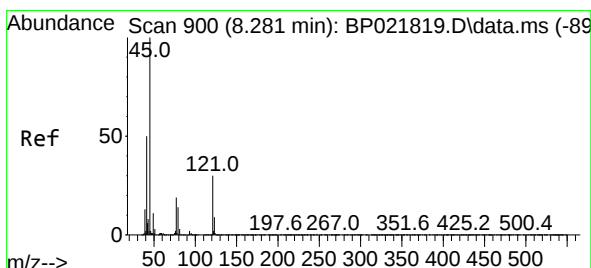
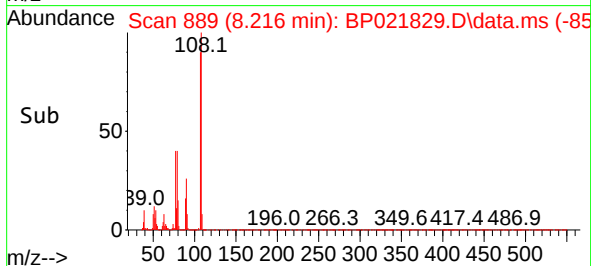
Reviewed By :Jagrut
Upadhyay



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Supervised By :mohammad
ahmed

09/07/2024



#14

2,2'-oxybis(1-Chloropropane)

Concen: 17.735 ng/ul

RT: 8.287 min Scan# 901

Delta R.T. 0.006 min

Lab File: BP021829.D

Acq: 04 Sep 2024 23:30

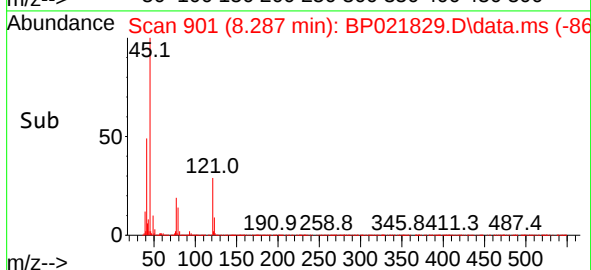
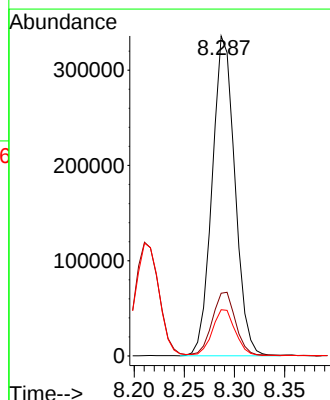
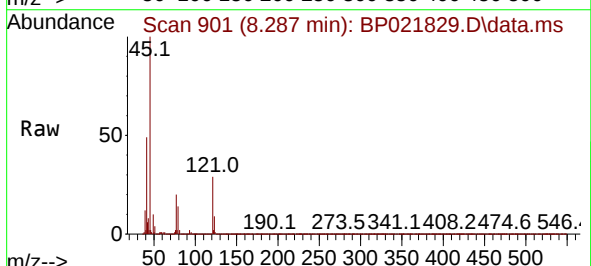
Tgt Ion: 45 Resp: 530069

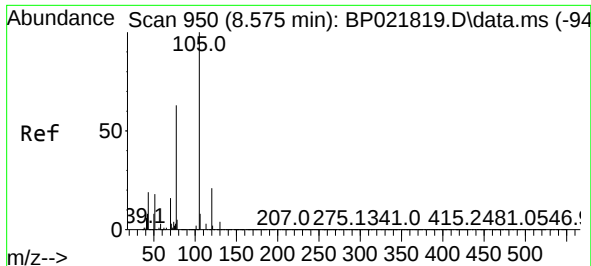
Ion Ratio Lower Upper

45 100

77 19.6 17.0 25.4

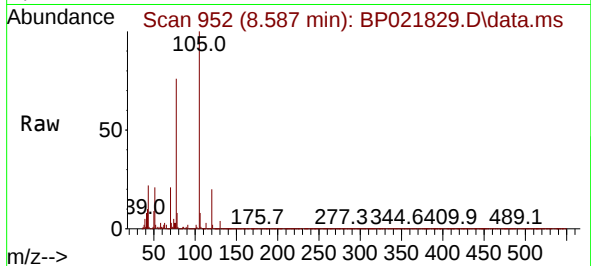
79 14.5 12.0 18.0





#16
Acetophenone
Concen: 19.660 ng/ul
RT: 8.587 min Scan# 91
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

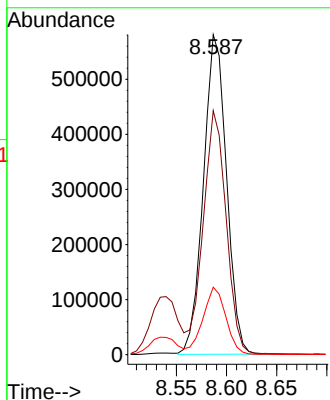
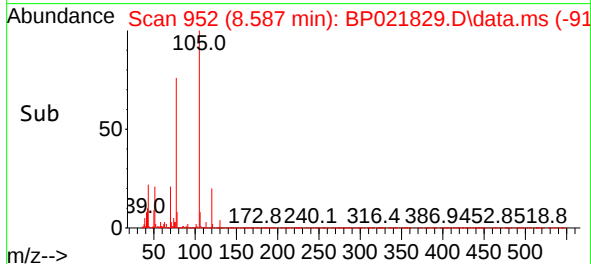
Instrument :
BNA_P
ClientSampleId :
DCYL4MSD



Tgt Ion:105 Resp: 93050
Ion Ratio Lower Upper
105 100
77 76.3 59.4 89.2
51 21.1 16.4 24.6

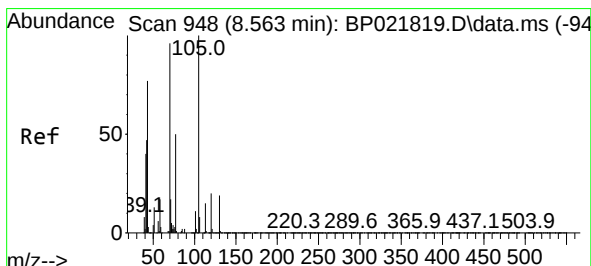
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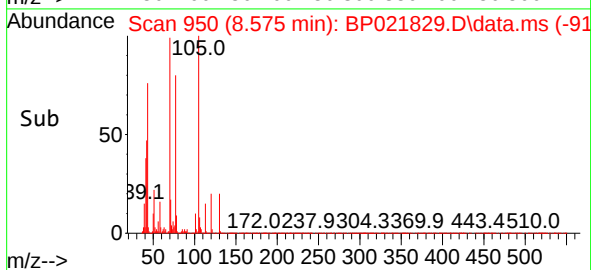
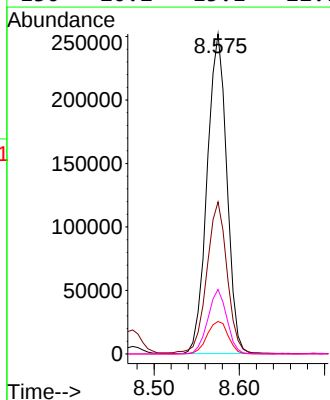
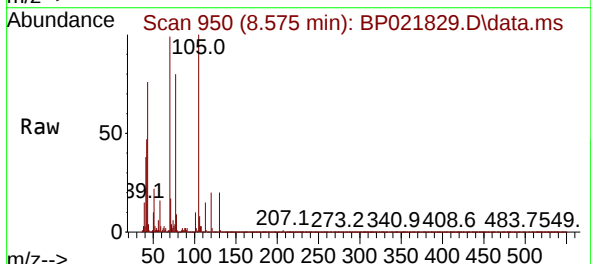
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Supervised By :mohammad
ahmed

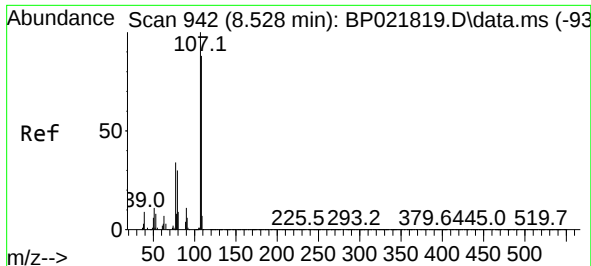
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#17
N-Nitroso-di-n-propylamine
Concen: 18.071 ng/ul
RT: 8.575 min Scan# 950
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

Tgt Ion: 70 Resp: 403629
Ion Ratio Lower Upper
70 100
42 47.5 35.8 53.6
101 10.2 8.2 12.4
130 20.2 15.1 22.7





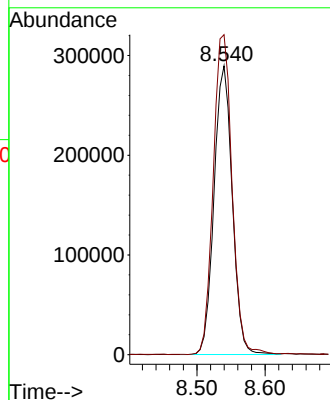
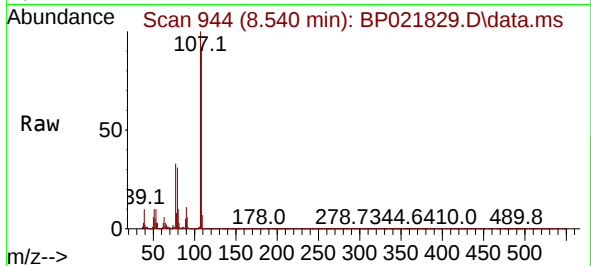
#18
4-Methylphenol
Concen: 17.156 ng/ul
RT: 8.540 min Scan# 942
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

Instrument :
BNA_P
ClientSampleId :
DCYL4MSD

Tgt Ion:108 Resp: 539780
Ion Ratio Lower Upper
108 100
107 110.8 90.1 135.1

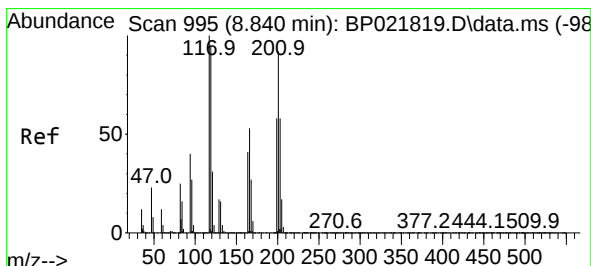
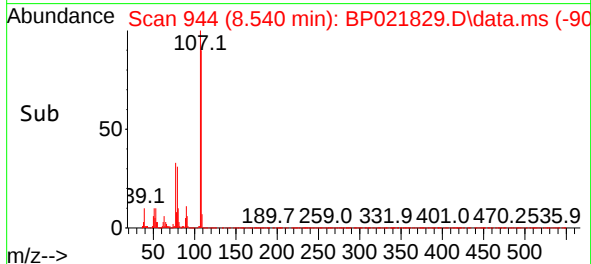
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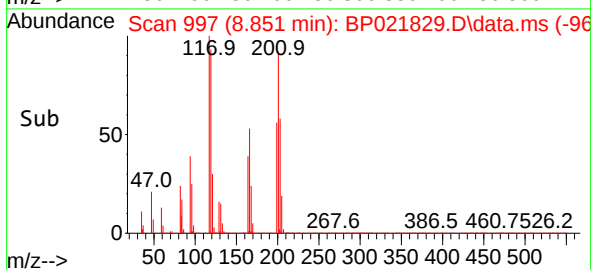
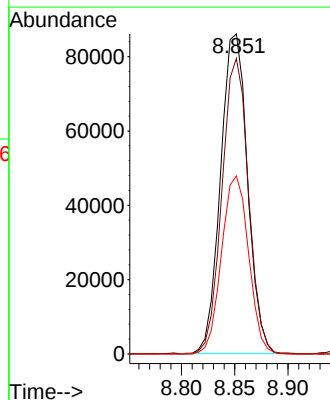
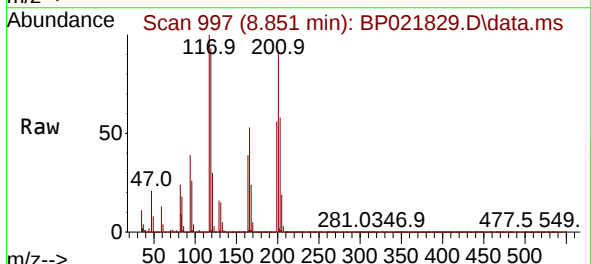
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ahmed

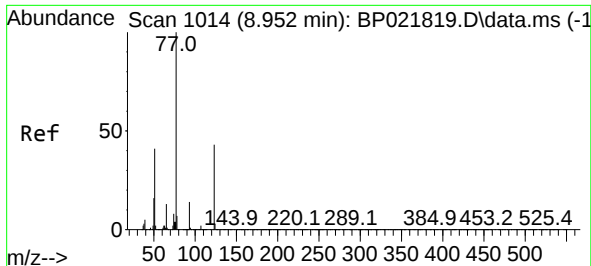
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#19
Hexachloroethane
Concen: 13.148 ng/ul
RT: 8.851 min Scan# 997
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

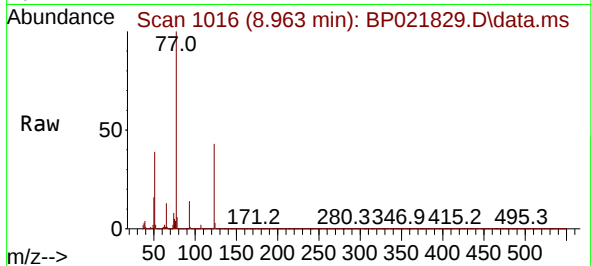
Tgt Ion:117 Resp: 152204
Ion Ratio Lower Upper
117 100
201 92.3 75.3 112.9
199 55.7 47.4 71.0





#22
Nitrobenzene
Concen: 17.396 ng/ul
RT: 8.963 min Scan# 1106
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

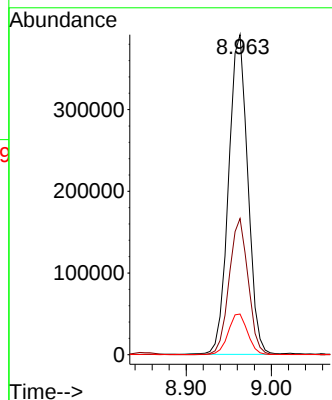
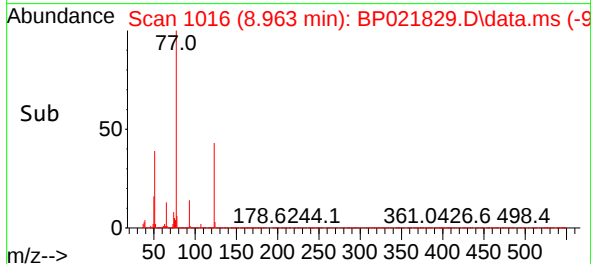
Instrument :
BNA_P
ClientSampleId :
DCYL4MSD



Tgt Ion: 77 Resp: 613079
Ion Ratio Lower Upper
77 100
123 42.5 33.2 49.8
65 12.7 9.8 14.6

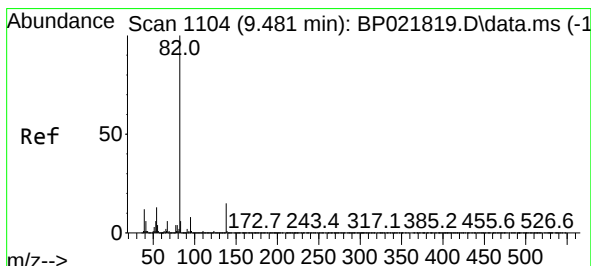
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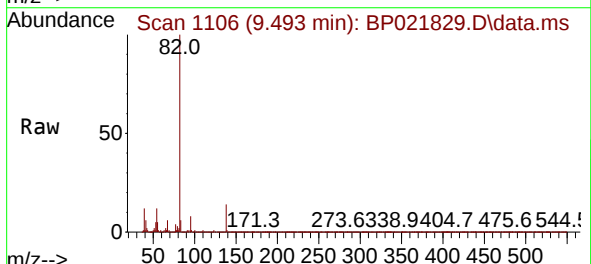


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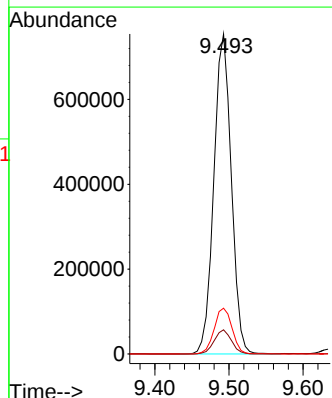
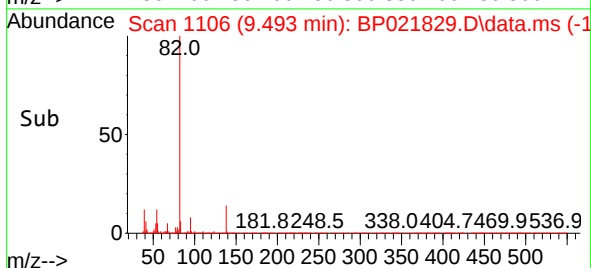
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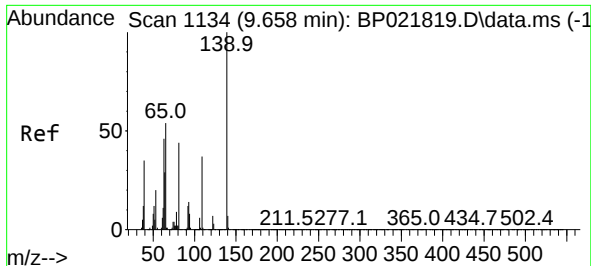


#23
Isophorone
Concen: 17.449 ng/ul
RT: 9.493 min Scan# 1106
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30



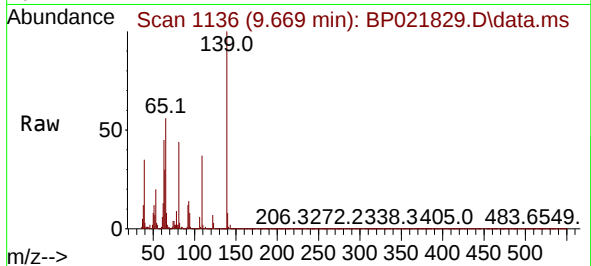
Tgt Ion: 82 Resp: 1233997
Ion Ratio Lower Upper
82 100
95 7.6 5.8 8.8
138 14.3 11.8 17.8





#25
2-Nitrophenol
Concen: 17.902 ng/ul
RT: 9.669 min Scan# 1136
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

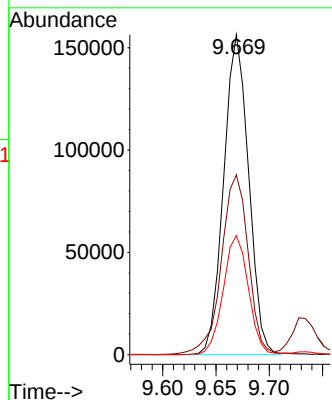
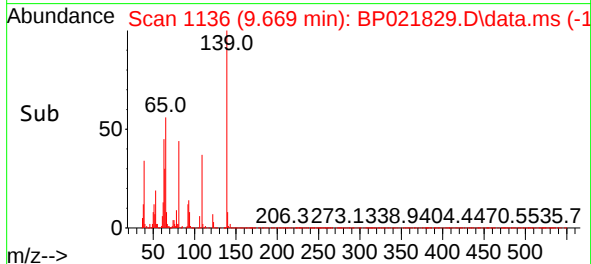
Instrument :
BNA_P
ClientSampleId :
DCYL4MSD



Tgt Ion:139 Resp: 25446
Ion Ratio Lower Upper
139 100
65 56.2 46.2 69.2
109 37.2 28.0 42.0

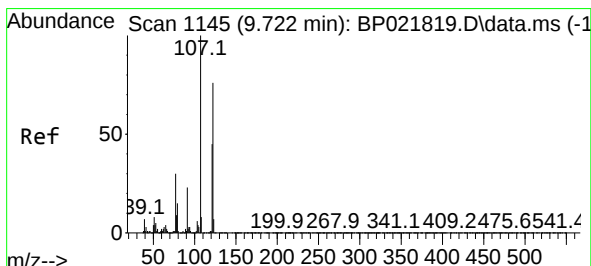
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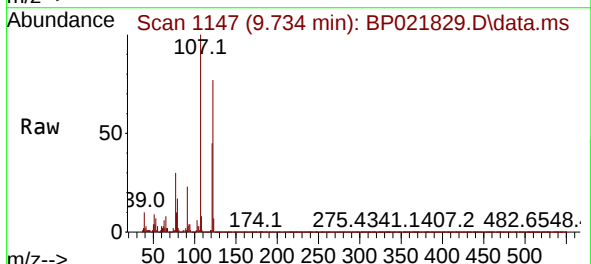


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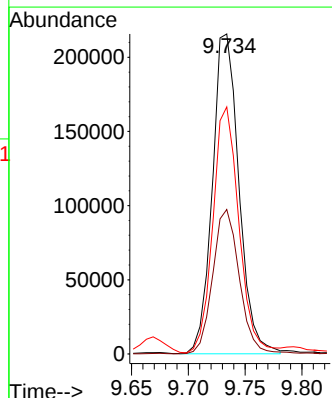
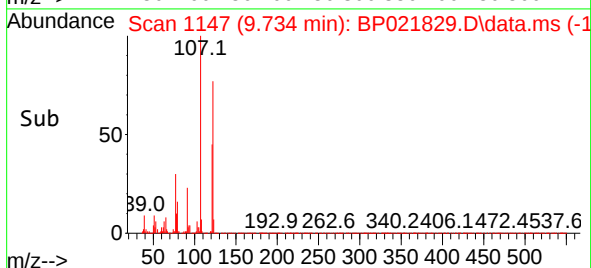
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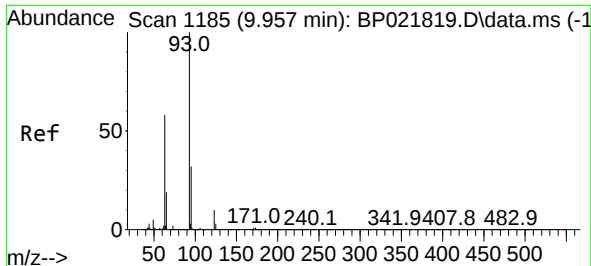


#26
2,4-Dimethylphenol
Concen: 10.055 ng/ul
RT: 9.734 min Scan# 1147
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30



Tgt Ion:107 Resp: 350800
Ion Ratio Lower Upper
107 100
121 45.2 36.9 55.3
122 77.2 61.0 91.4





#27
Bis(2-Chloroethoxy)methane
Concen: 17.367 ng/ul
RT: 9.969 min Scan# 1185
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

Instrument :

BNA_P

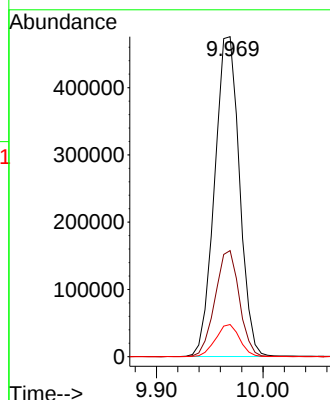
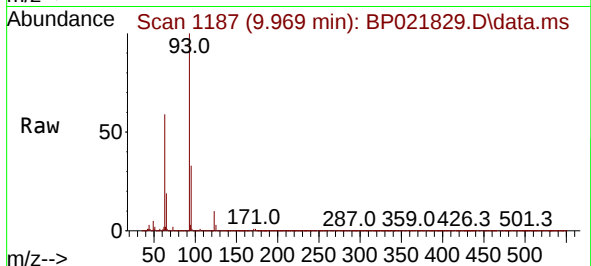
ClientSampleId :

DCYL4MSD

Tgt Ion: 93 Resp: 77029
Ion Ratio Lower Upper
93 100
95 33.1 25.3 37.9
123 10.1 7.4 11.0

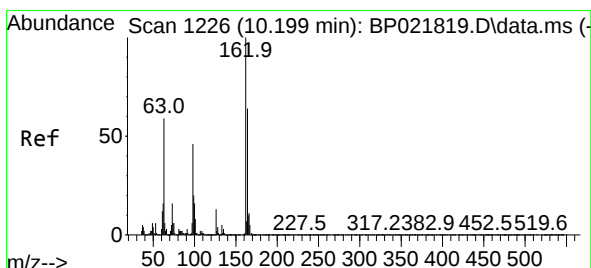
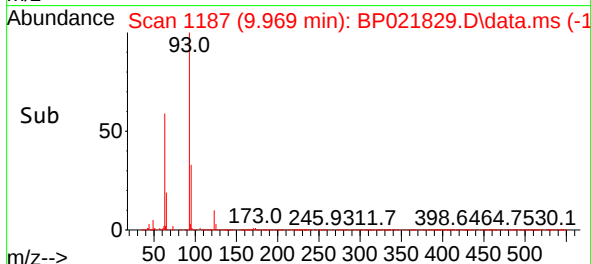
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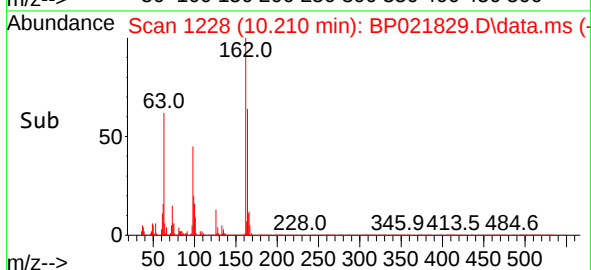
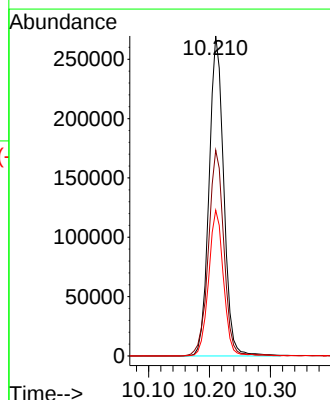
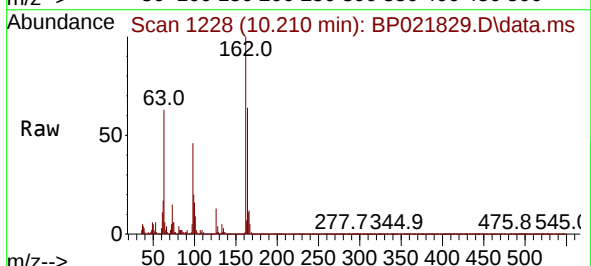
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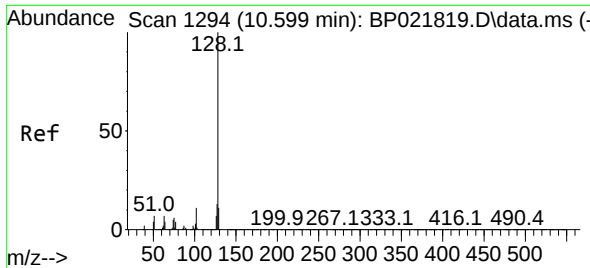
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#29
2,4-Dichlorophenol
Concen: 17.812 ng/ul
RT: 10.210 min Scan# 1228
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

Tgt Ion:162 Resp: 452512
Ion Ratio Lower Upper
162 100
164 64.3 52.3 78.5
98 45.5 35.3 52.9





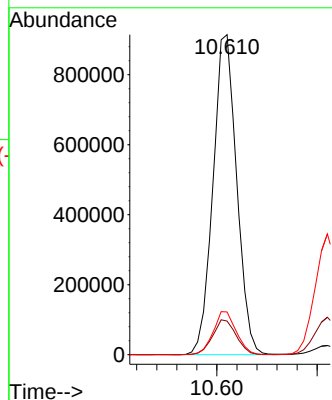
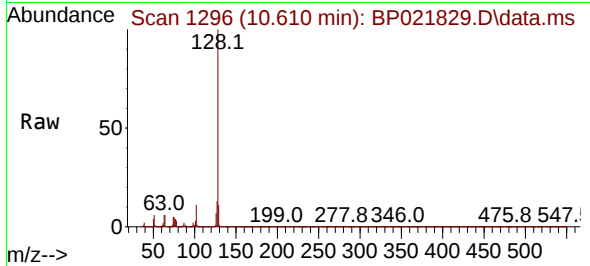
#30
Naphthalene
Concen: 16.934 ng/ul
RT: 10.610 min Scan# 1296
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

Instrument :
BNA_P
ClientSampleId :
DCYL4MSD

Tgt Ion:128 Resp: 149931
Ion Ratio Lower Upper
128 100
129 10.5 8.6 13.0
127 13.4 10.5 15.7

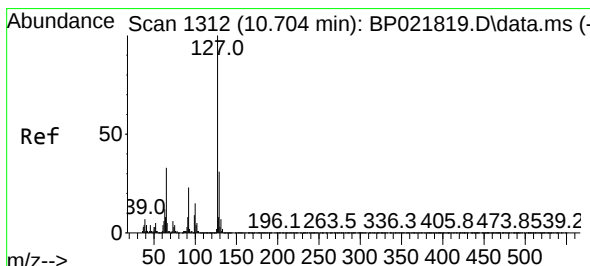
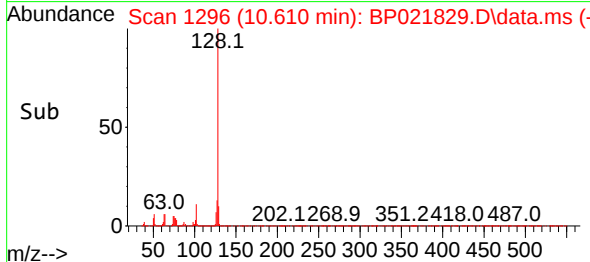
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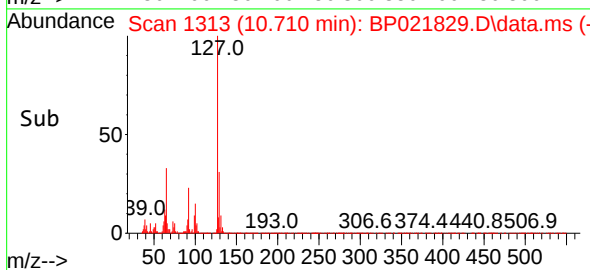
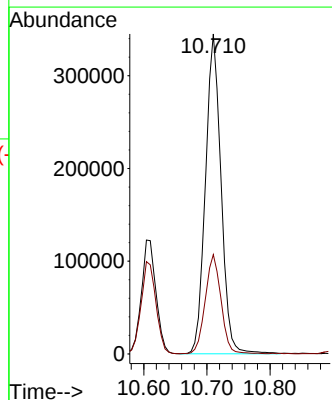
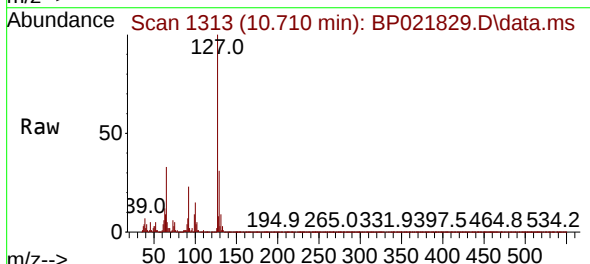
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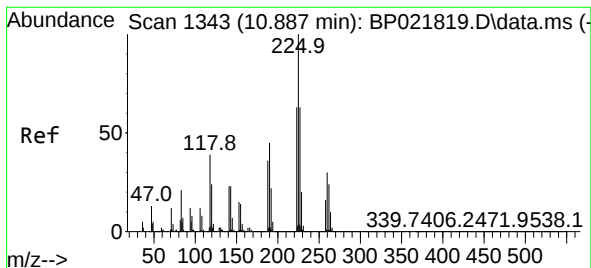
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#32
4-Chloroaniline
Concen: 15.920 ng/ul
RT: 10.710 min Scan# 1313
Delta R.T. 0.006 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

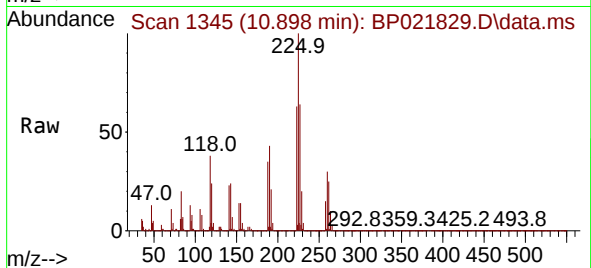
Tgt Ion:127 Resp: 591171
Ion Ratio Lower Upper
127 100
129 31.0 25.8 38.8





#33
Hexachlorobutadiene
Concen: 16.702 ng/ul
RT: 10.898 min Scan# 11
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

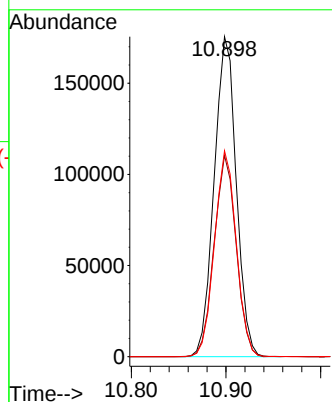
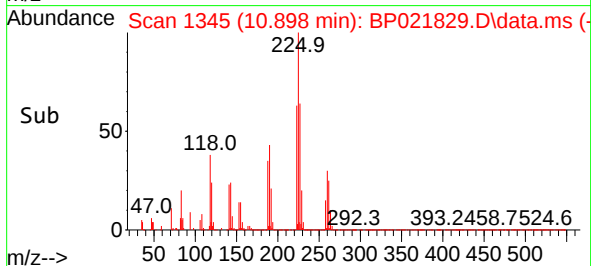
Instrument :
BNA_P
ClientSampleId :
DCYL4MSD



Tgt Ion:225 Resp: 28470
Ion Ratio Lower Upper
225 100
223 62.9 51.5 77.3
227 64.3 51.3 76.9

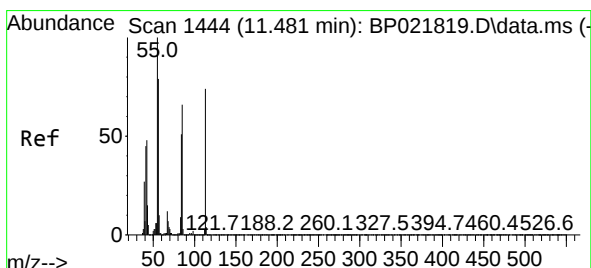
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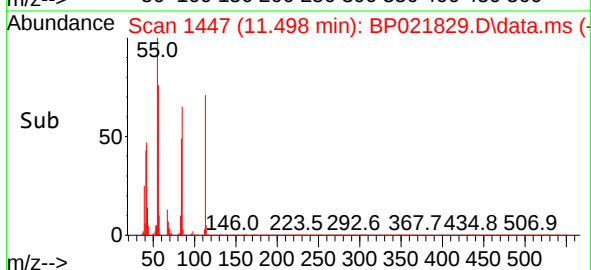
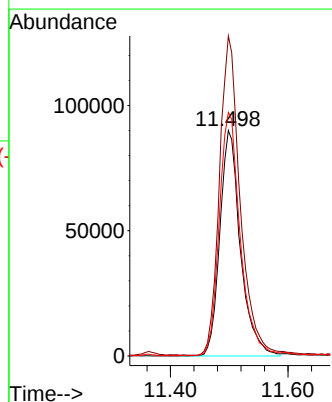
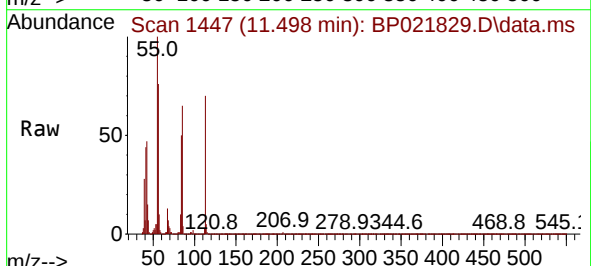
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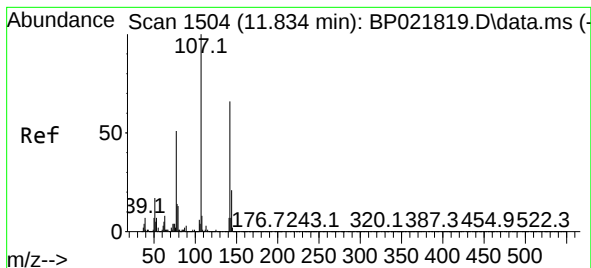
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#34
Caprolactam
Concen: 20.270 ng/ul
RT: 11.498 min Scan# 1447
Delta R.T. 0.017 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

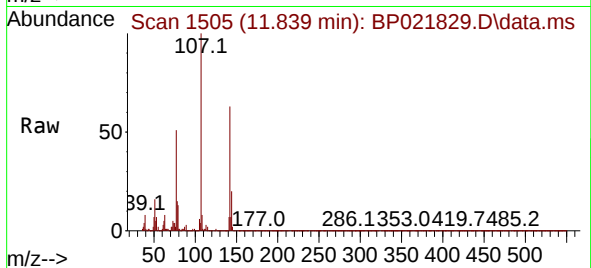
Tgt Ion:113 Resp: 217765
Ion Ratio Lower Upper
113 100
55 141.9 110.2 165.2
56 108.0 84.9 127.3





#35
4-Chloro-3-methylphenol
Concen: 18.783 ng/ul
RT: 11.839 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

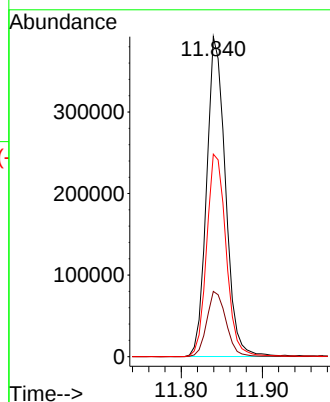
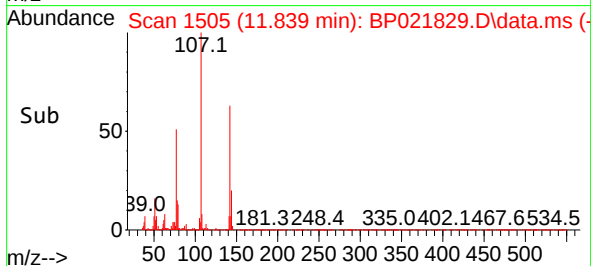
Instrument :
BNA_P
ClientSampleId :
DCYL4MSD



Tgt Ion:107 Resp: 63157
Ion Ratio Lower Upper
107 100
144 20.4 17.5 26.3
142 63.3 53.3 79.9

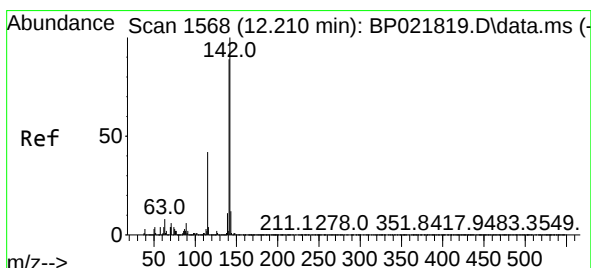
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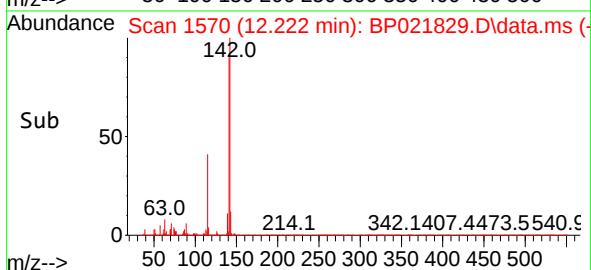
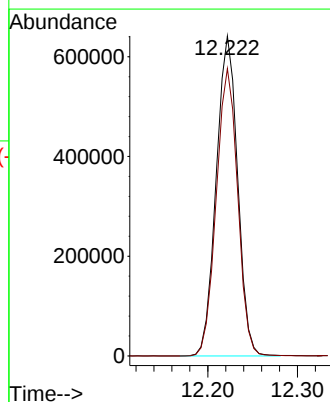
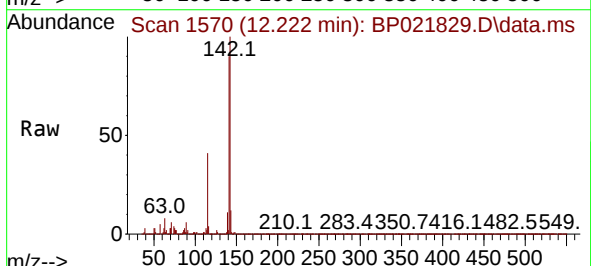
09/05/2024
Supervised By :mohammad
ahmed

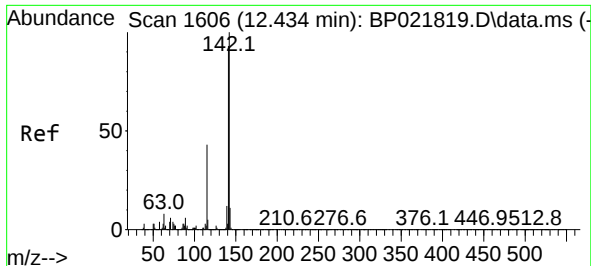
09/07/2024



#36
2-Methylnaphthalene
Concen: 17.725 ng/ul
RT: 12.222 min Scan# 1570
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

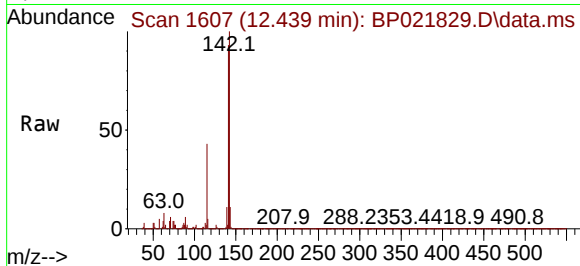
Tgt Ion:142 Resp: 1061488
Ion Ratio Lower Upper
142 100
141 89.8 71.1 106.7





#37
1-Methylnaphthalene
Concen: 17.996 ng/ul
RT: 12.439 min Scan# 1606
Delta R.T. 0.006 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

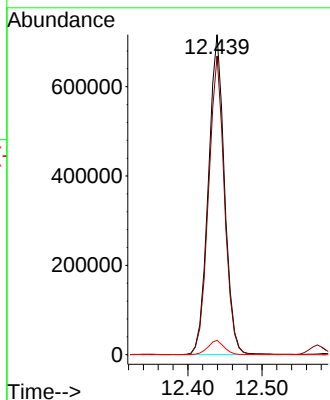
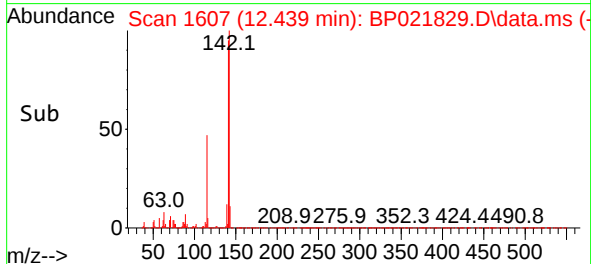
Instrument :
BNA_P
ClientSampleId :
DCYL4MSD



Tgt Ion:142 Resp: 108399
Ion Ratio Lower Upper
142 100
141 93.3 74.6 111.8
116 4.5 3.5 5.3

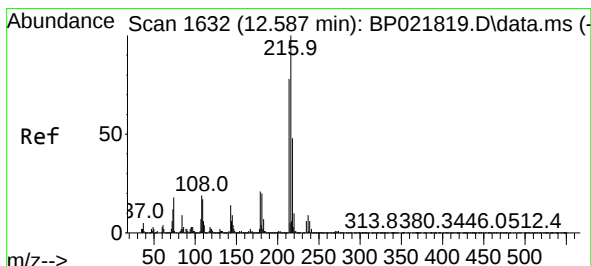
Manual Integrations
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Upadhyay



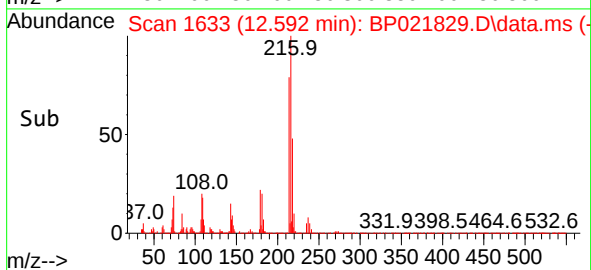
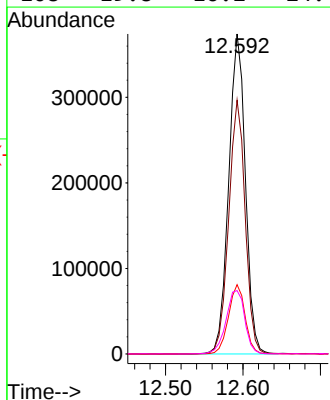
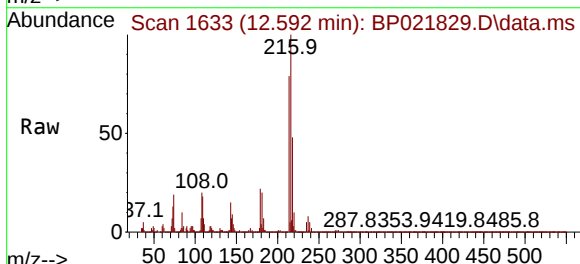
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ahmed

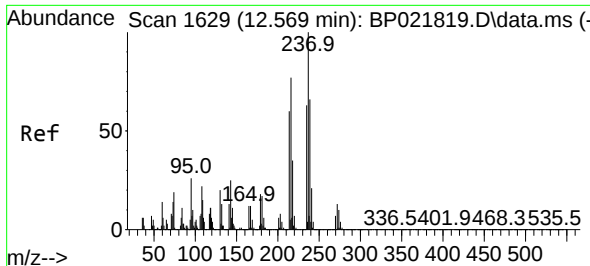
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 16.559 ng/ul
RT: 12.592 min Scan# 1633
Delta R.T. 0.006 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

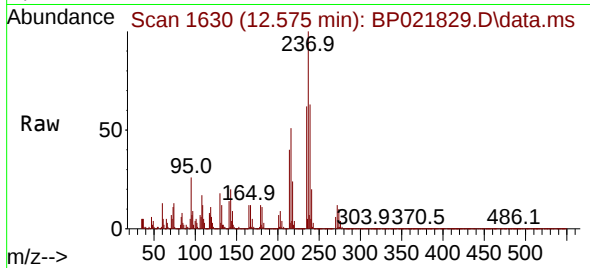
Tgt Ion:216 Resp: 561003
Ion Ratio Lower Upper
216 100
214 79.3 63.2 94.8
179 21.6 16.6 25.0
108 19.8 16.2 24.4





#40
Hexachlorocyclopentadiene
Concen: 11.597 ng/ul
RT: 12.575 min Scan# 1629
Delta R.T. 0.006 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

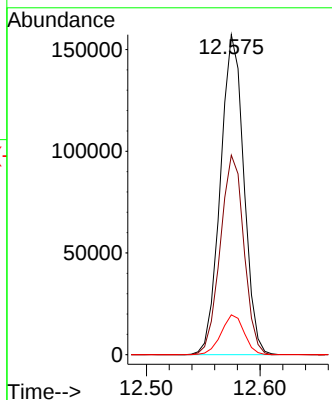
Instrument :
BNA_P
ClientSampleId :
DCYL4MSD



Tgt Ion: 237 Resp: 225452
Ion Ratio Lower Upper
237 100
235 62.4 50.7 76.1
272 12.4 11.0 16.6

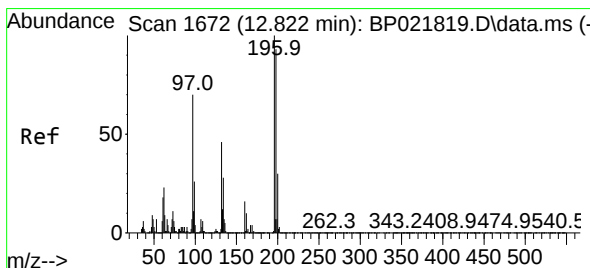
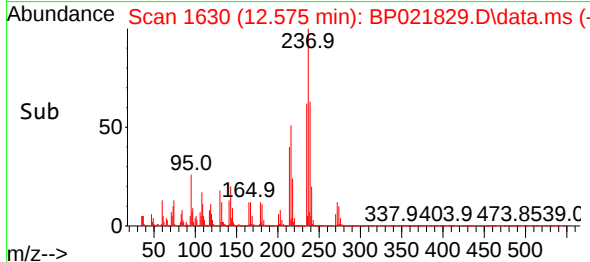
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Upadhyay



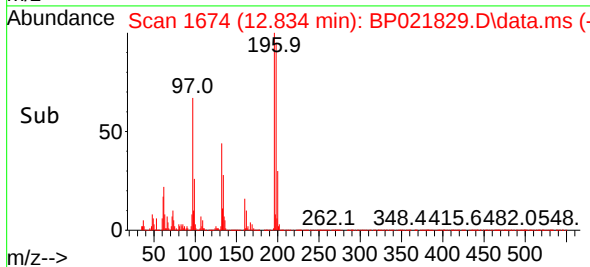
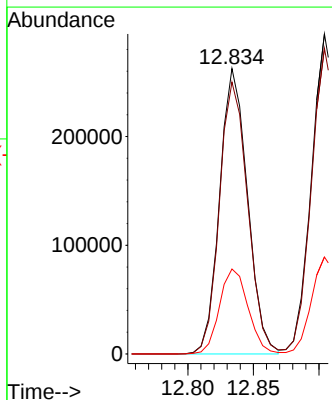
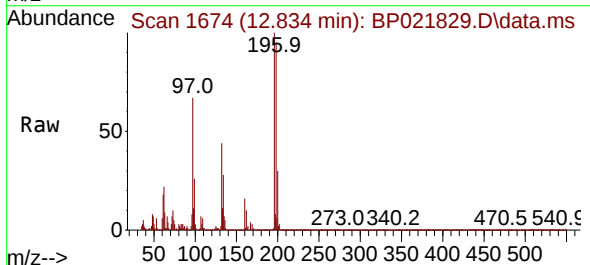
09/05/2024
Supervised By :mohammad
ahmed

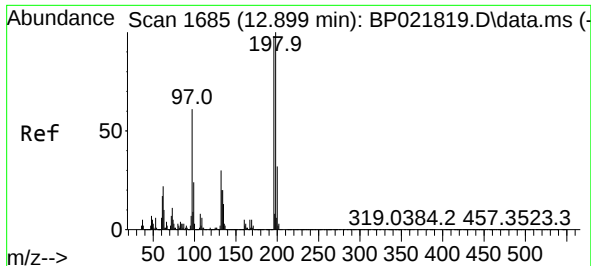
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#41
2,4,6-Trichlorophenol
Concen: 17.763 ng/ul
RT: 12.834 min Scan# 1674
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

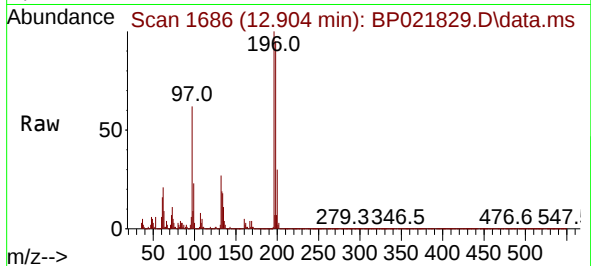
Tgt Ion: 196 Resp: 387457
Ion Ratio Lower Upper
196 100
198 95.3 76.5 114.7
200 29.8 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 18.061 ng/ul
RT: 12.904 min Scan# 1686
Delta R.T. 0.006 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

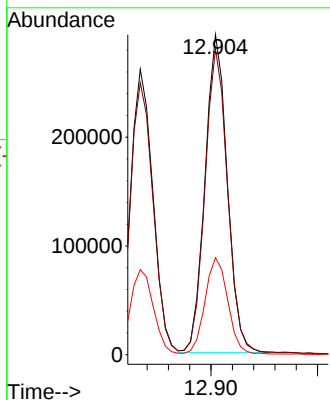
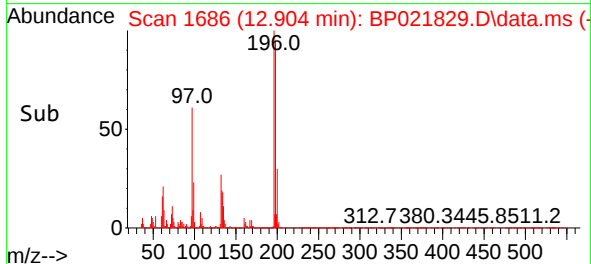
Instrument :
BNA_P
ClientSampleId :
DCYL4MSD



Tgt Ion:196 Resp: 425399
Ion Ratio Lower Upper
196 100
198 95.5 78.0 117.0
200 30.3 24.3 36.5

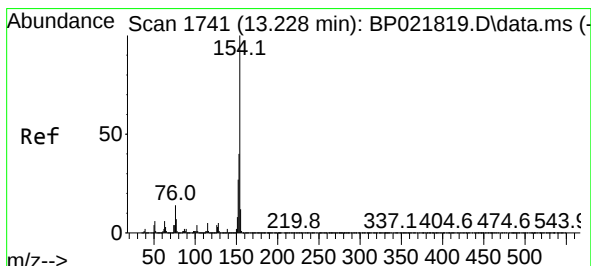
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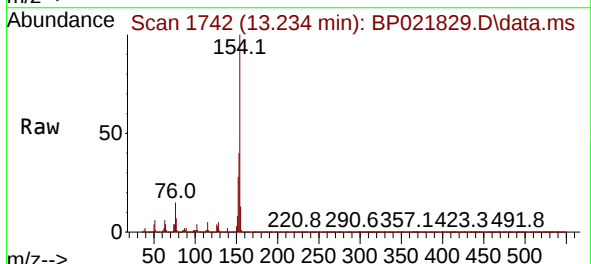


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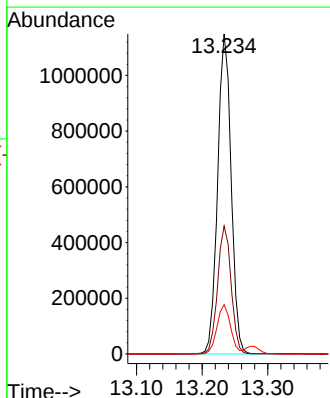
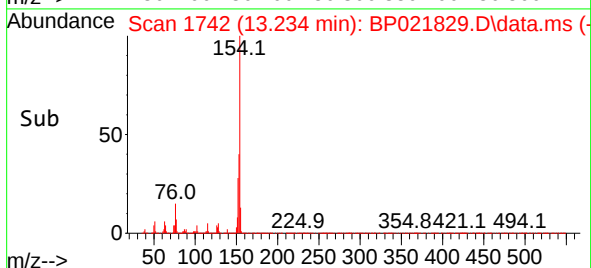
09/07/2024

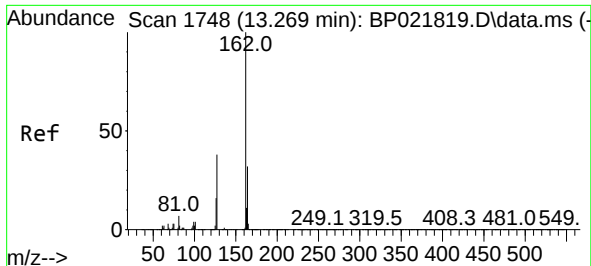


#43
1,1'-Biphenyl
Concen: 20.100 ng/ul
RT: 13.234 min Scan# 1742
Delta R.T. 0.006 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30



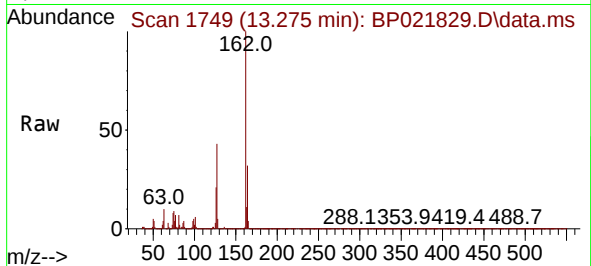
Tgt Ion:154 Resp: 1634632
Ion Ratio Lower Upper
154 100
153 40.0 31.6 47.4
76 15.4 12.6 18.8





#44
2-Chloronaphthalene
Concen: 17.104 ng/ul
RT: 13.275 min Scan# 1748
Delta R.T. 0.006 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

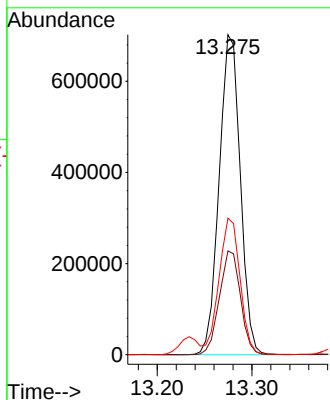
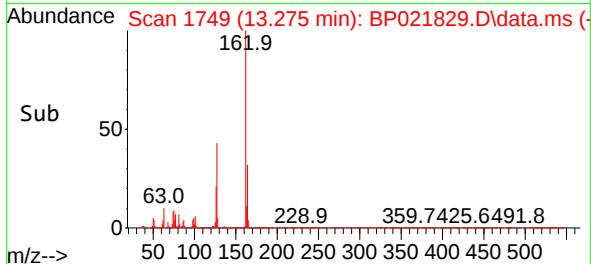
Instrument :
BNA_P
ClientSampleId :
DCYL4MSD



Tgt Ion:162 Resp: 1090619
Ion Ratio Lower Upper
162 100
164 32.4 26.0 39.0
127 42.6 33.1 49.7

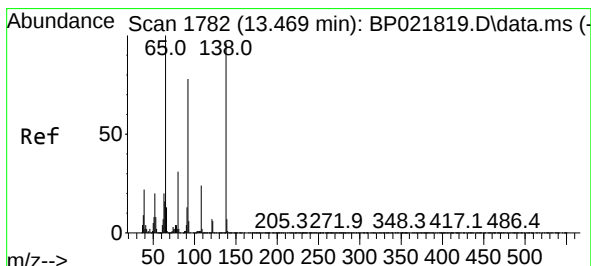
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Upadhyay



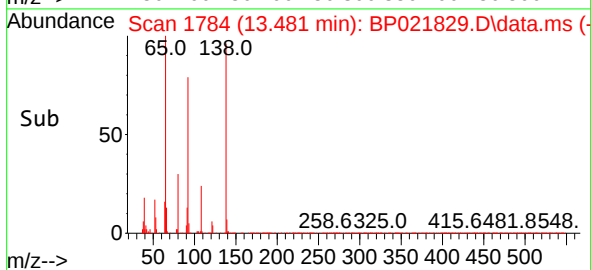
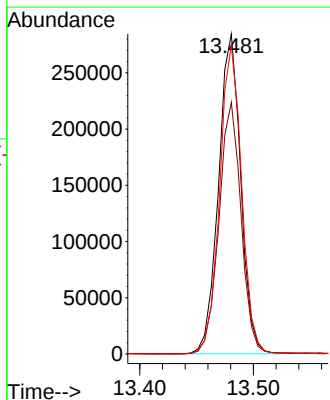
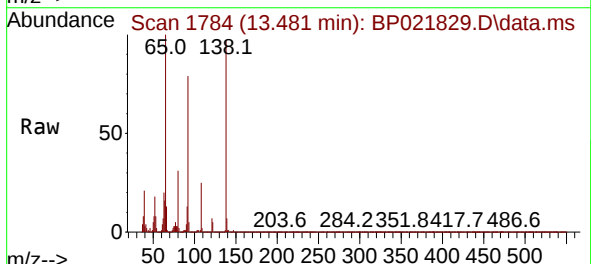
09/05/2024
Supervised By :mohammad
ahmed

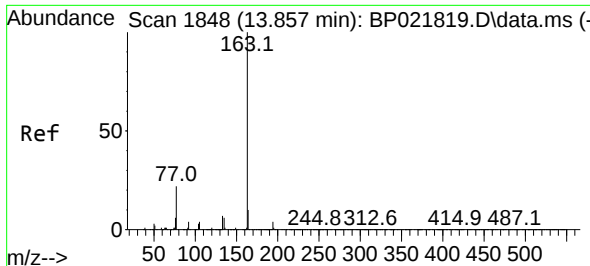
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#45
2-Nitroaniline
Concen: 19.311 ng/ul
RT: 13.481 min Scan# 1784
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

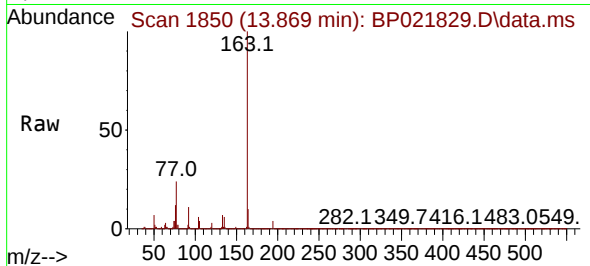
Tgt Ion: 65 Resp: 385748
Ion Ratio Lower Upper
65 100
92 78.6 65.4 98.2
138 96.5 77.5 116.3





#47
Dimethylphthalate
Concen: 18.398 ng/ul
RT: 13.869 min Scan# 1848
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

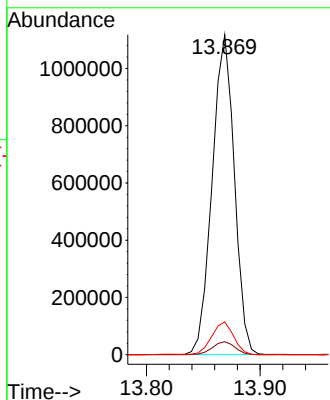
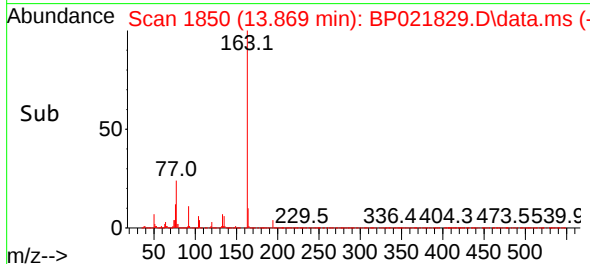
Instrument :
BNA_P
ClientSampleId :
DCYL4MSD



Tgt Ion:163 Resp: 1515179
Ion Ratio Lower Upper
163 100
194 4.0 3.5 5.3
164 10.3 7.8 11.8

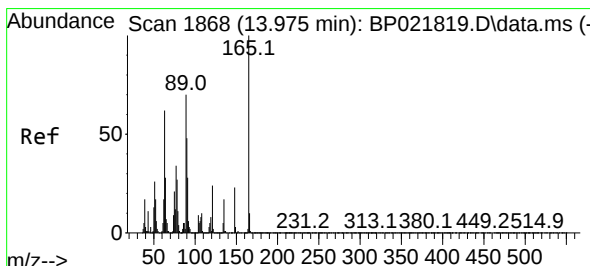
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Upadhyay



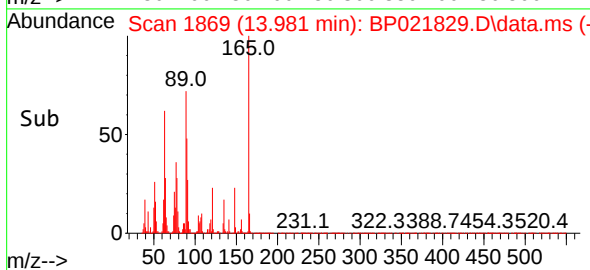
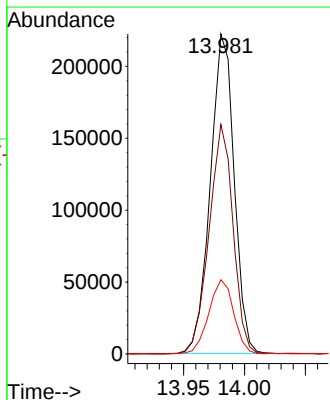
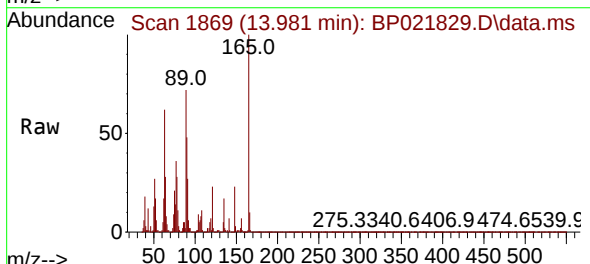
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ahmed

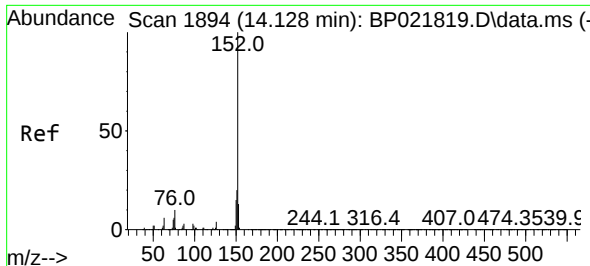
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#48
2,6-Dinitrotoluene
Concen: 19.933 ng/ul
RT: 13.981 min Scan# 1869
Delta R.T. 0.006 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

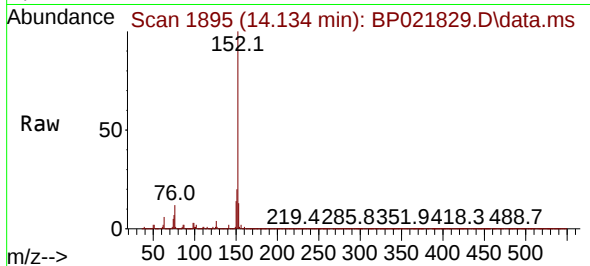
Tgt Ion:165 Resp: 302758
Ion Ratio Lower Upper
165 100
89 71.7 55.7 83.5
121 23.2 18.6 28.0





#50
Acenaphthylene
Concen: 17.595 ng/ul
RT: 14.134 min Scan# 1895
Delta R.T. 0.006 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

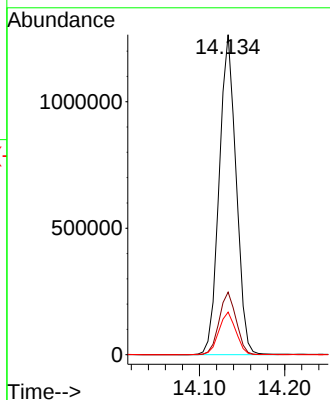
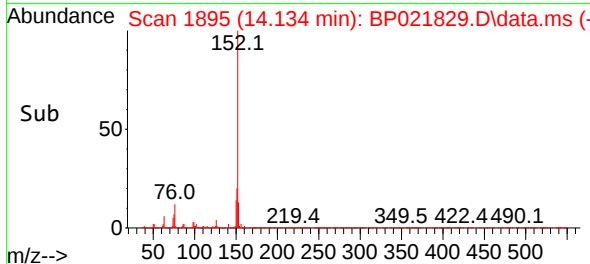
Instrument :
BNA_P
ClientSampleId :
DCYL4MSD



Tgt Ion:152 Resp: 174742
Ion Ratio Lower Upper
152 100
151 19.6 15.6 23.4
153 13.3 10.2 15.4

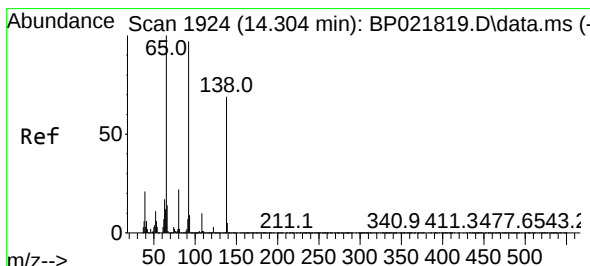
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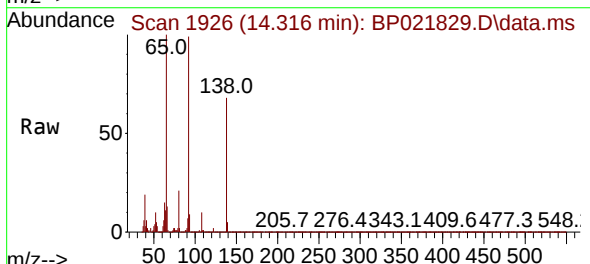


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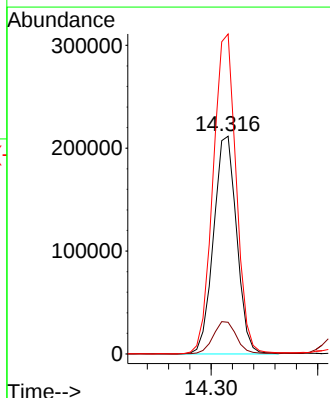
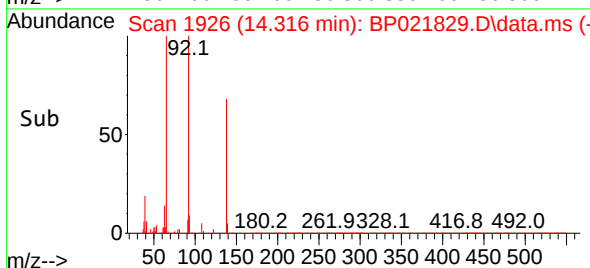
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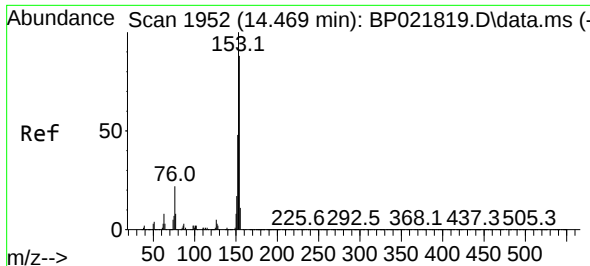


#51
3-Nitroaniline
Concen: 19.196 ng/ul
RT: 14.316 min Scan# 1926
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30



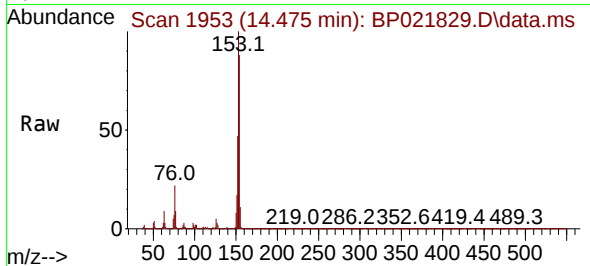
Tgt Ion:138 Resp: 318605
Ion Ratio Lower Upper
138 100
108 14.6 12.0 18.0
92 147.0 114.1 171.1





#52
Acenaphthene
Concen: 26.483 ng/ul
RT: 14.475 min Scan# 1952
Delta R.T. 0.006 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

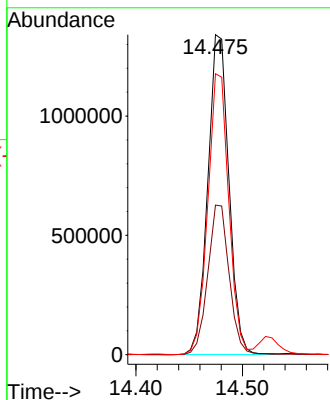
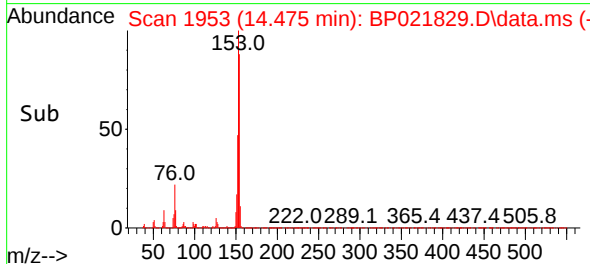
Instrument :
BNA_P
ClientSampleId :
DCYL4MSD



Tgt Ion:153 Resp: 1849610
Ion Ratio Lower Upper
153 100
152 46.8 38.0 57.0
154 87.8 70.2 105.4

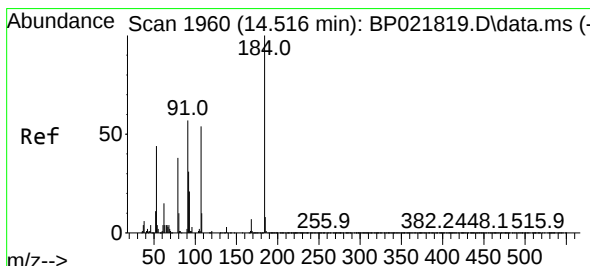
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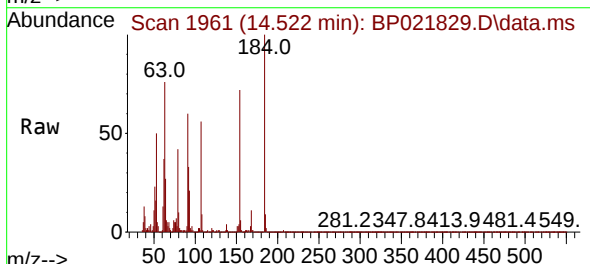


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ahmed

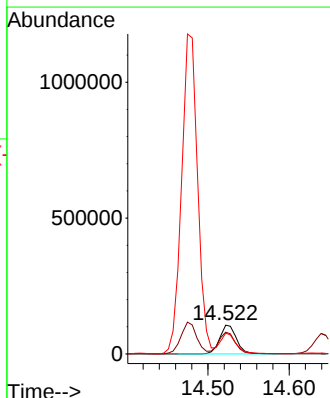
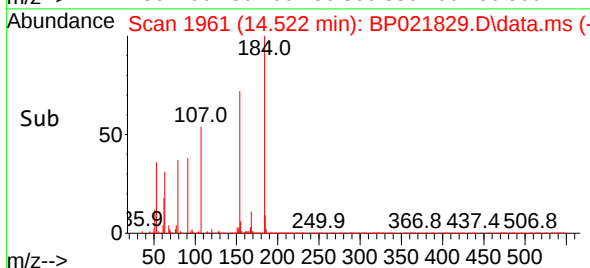
09/07/2024

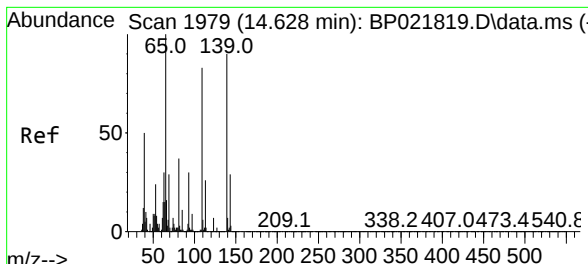


#53
2,4-Dinitrophenol
Concen: 16.743 ng/ul
RT: 14.522 min Scan# 1961
Delta R.T. 0.006 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30



Tgt Ion:184 Resp: 152244
Ion Ratio Lower Upper
184 100
63 75.8 55.5 83.3
154 72.1 51.3 76.9





#55
4-Nitrophenol
Concen: 22.500 ng/ul
RT: 14.639 min Scan# 1979
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

Instrument :

BNP_P

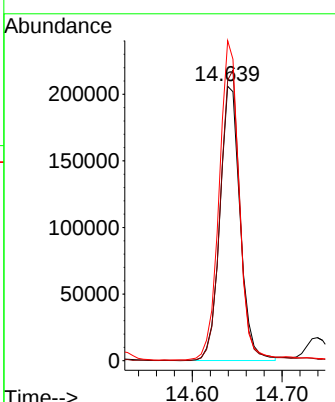
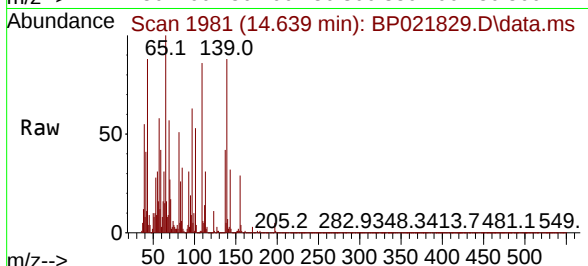
ClientSampleId :

DCYL4MSD

Tgt Ion:	109	Resp:	32237
Ion Ratio	Lower	Upper	
109	100		
139	102.2	96.2	144.2
65	116.6	98.5	147.7

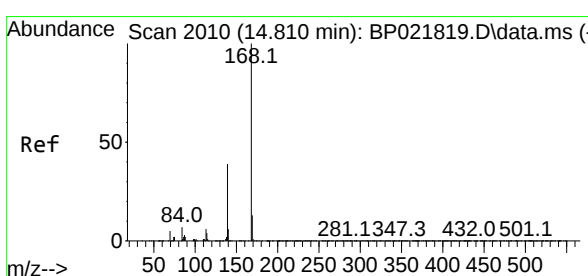
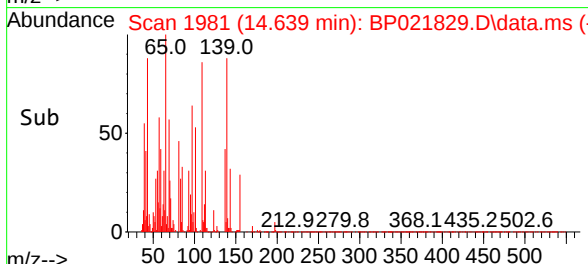
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Reviewed By :Jagrut
Upadhyay



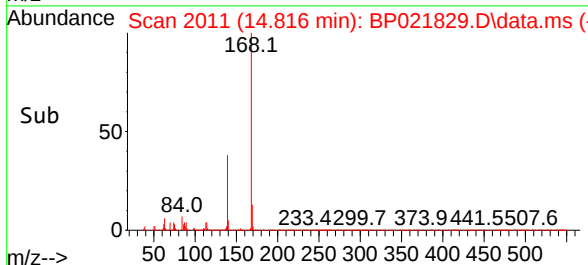
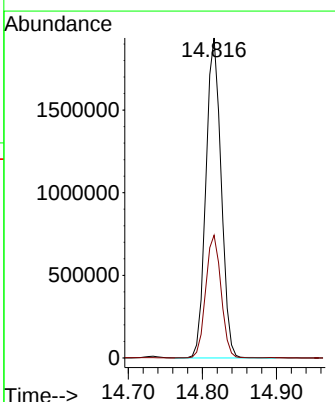
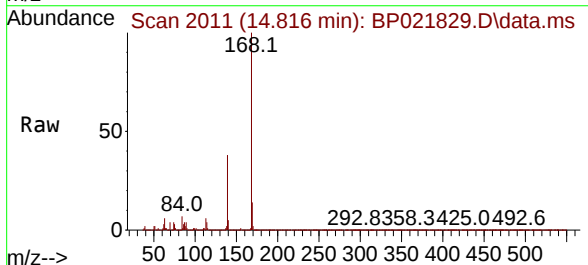
09/05/2024
Supervised By :mohammad
ahmed

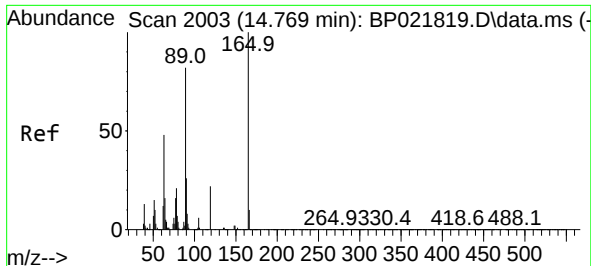
09/07/2024



#56
Dibenzofuran
Concen: 28.583 ng/ul
RT: 14.816 min Scan# 2011
Delta R.T. 0.006 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

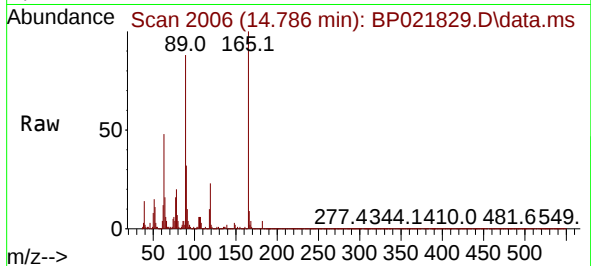
Tgt Ion:	168	Resp:	2761806
Ion Ratio	Lower	Upper	
168	100		
139	38.4	29.8	44.8





#57
2,4-Dinitrotoluene
Concen: 20.633 ng/ul
RT: 14.786 min Scan# 2006
Delta R.T. 0.017 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

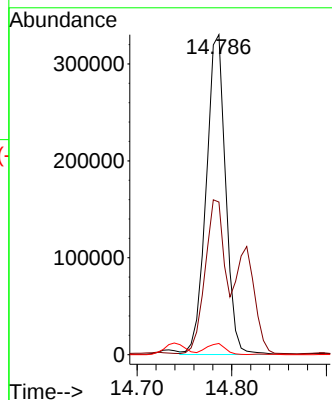
Instrument :
BNA_P
ClientSampleId :
DCYL4MSD



Tgt Ion:165 Resp: 470934
Ion Ratio Lower Upper
165 100
63 47.7 37.8 56.8
182 3.5 2.2 3.4

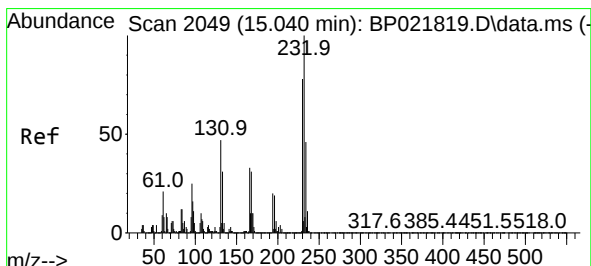
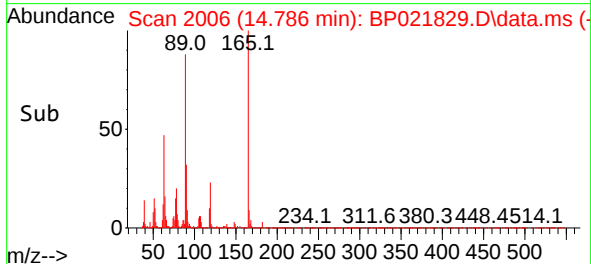
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Upadhyay



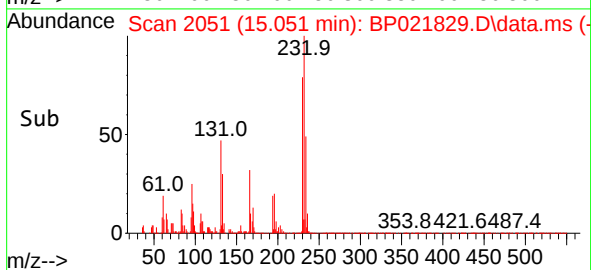
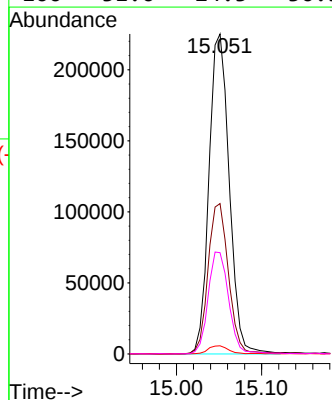
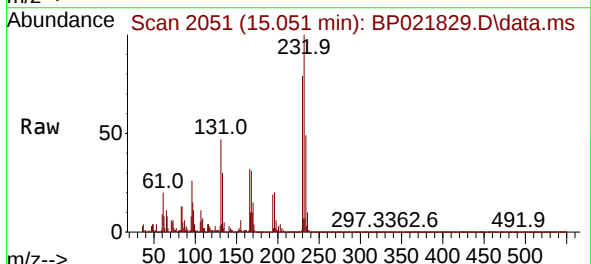
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Supervised By :mohammad
ahmed

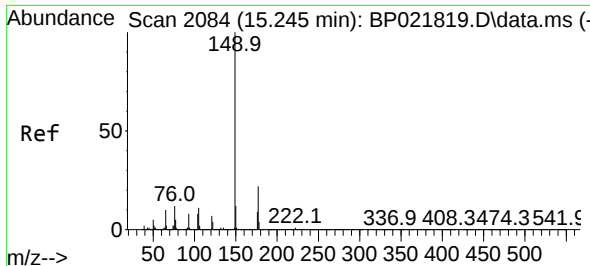
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#58
2,3,4,6-Tetrachlorophenol
Concen: 18.304 ng/ul
RT: 15.051 min Scan# 2051
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

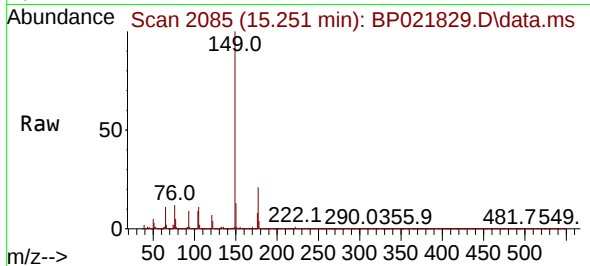
Tgt Ion:232 Resp: 371429
Ion Ratio Lower Upper
232 100
131 47.0 33.9 50.9
130 2.5 2.0 3.0
166 31.6 24.3 36.5





#59
Diethylphthalate
Concen: 19.451 ng/ul
RT: 15.251 min Scan# 2084
Delta R.T. 0.006 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

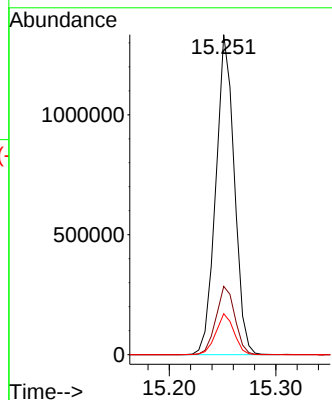
Instrument :
BNA_P
ClientSampleId :
DCYL4MSD



Tgt Ion:149 Resp: 1608640
Ion Ratio Lower Upper
149 100
177 21.4 18.0 27.0
150 12.8 9.8 14.8

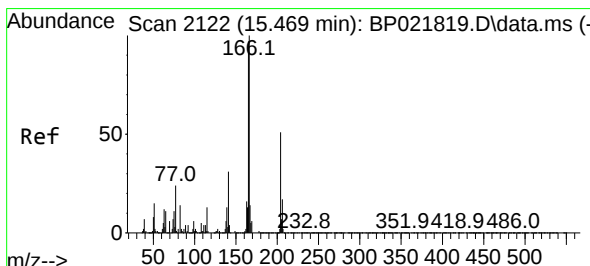
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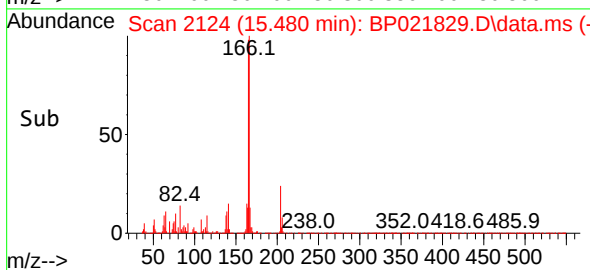
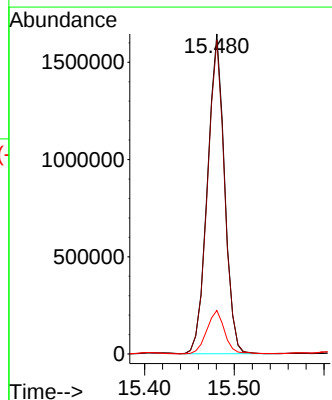
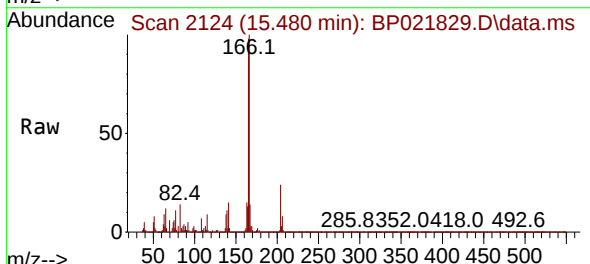
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Supervised By :mohammad
ahmed

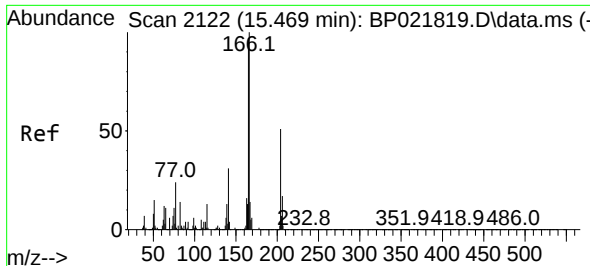
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#61
Fluorene
Concen: 27.819 ng/ul
RT: 15.480 min Scan# 2124
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

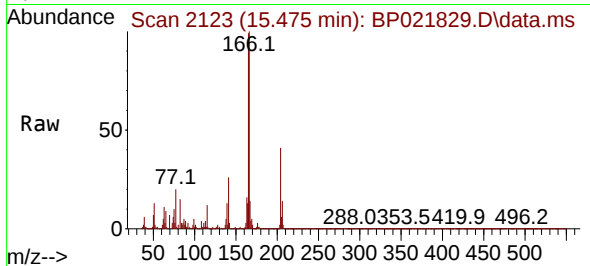
Tgt Ion:166 Resp: 2174156
Ion Ratio Lower Upper
166 100
165 98.1 78.2 117.2
167 13.6 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 17.786 ng/ul
RT: 15.475 min Scan# 2123
Delta R.T. 0.006 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

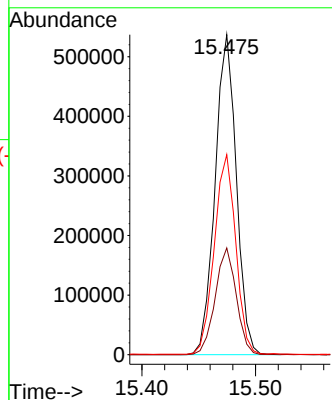
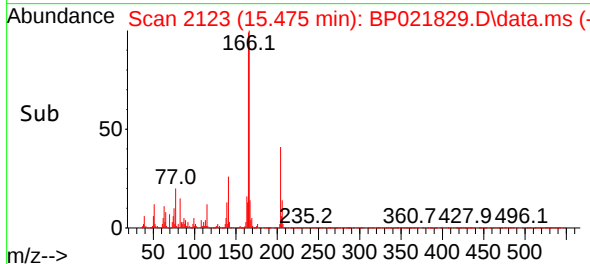
Instrument :
BNA_P
ClientSampleId :
DCYL4MSD



Tgt Ion:204 Resp: 698429
Ion Ratio Lower Upper
204 100
206 33.4 26.2 39.4
141 62.5 48.6 73.0

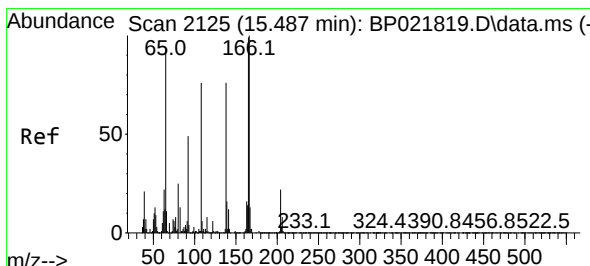
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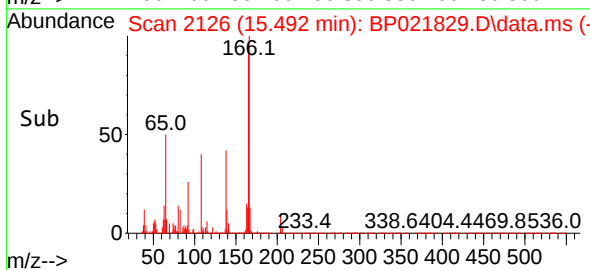
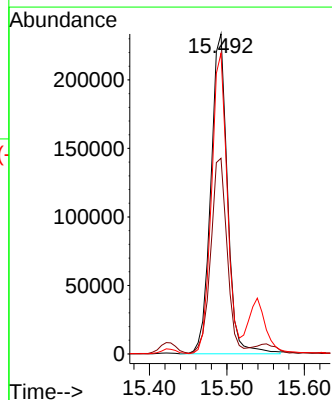
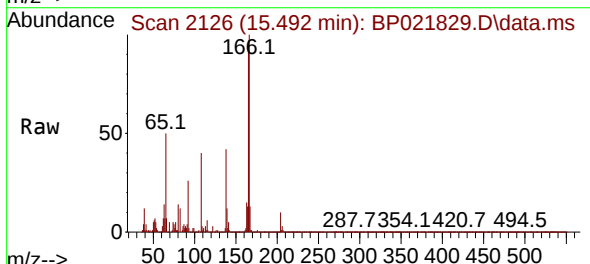
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Supervised By :mohammad
ahmed

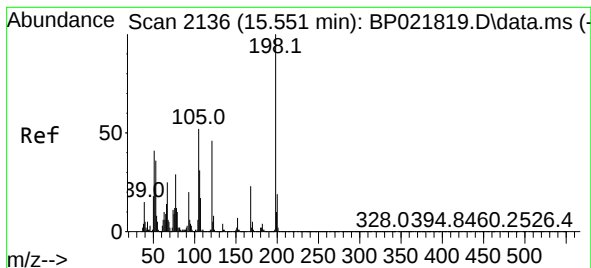
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#63
4-Nitroaniline
Concen: 21.730 ng/ul
RT: 15.492 min Scan# 2126
Delta R.T. 0.006 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

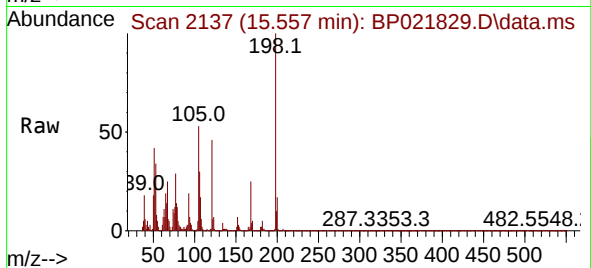
Tgt Ion:138 Resp: 348582
Ion Ratio Lower Upper
138 100
92 61.2 50.7 76.1
108 93.9 72.2 108.2





#66
4,6-Dinitro-2-methylphenol
Concen: 18.889 ng/ul
RT: 15.557 min Scan# 2136
Delta R.T. 0.006 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

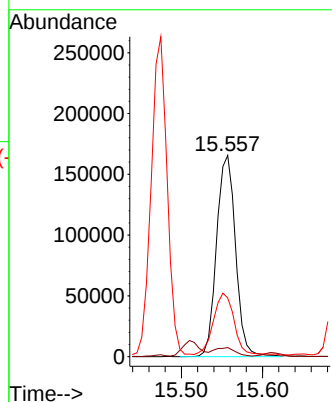
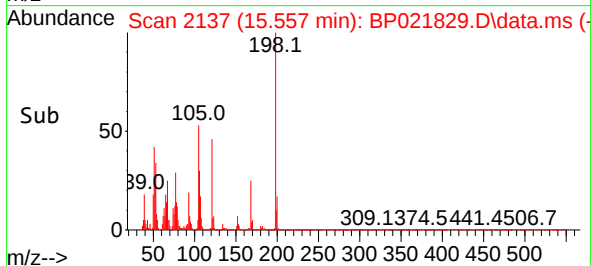
Instrument :
BNA_P
ClientSampleId :
DCYL4MSD



Tgt Ion:198 Resp: 26933
Ion Ratio Lower Upper
198 100
182 4.5 3.3 4.9
77 29.2 23.3 34.9

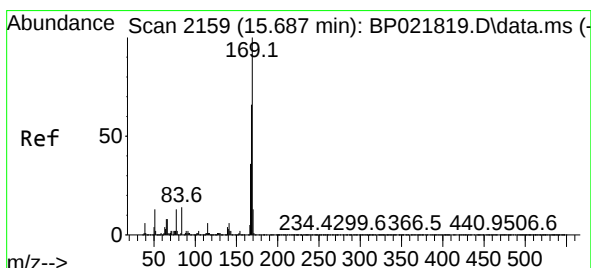
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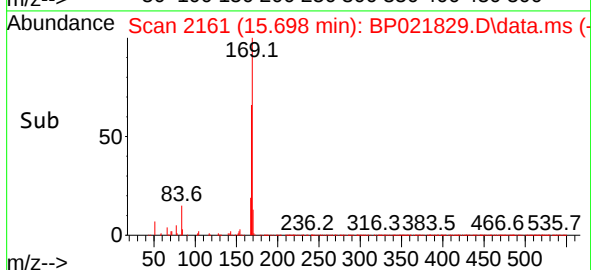
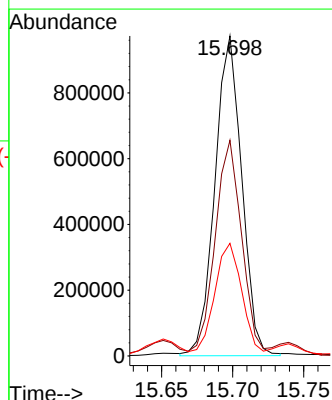
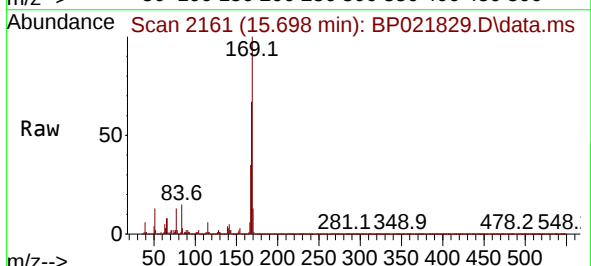
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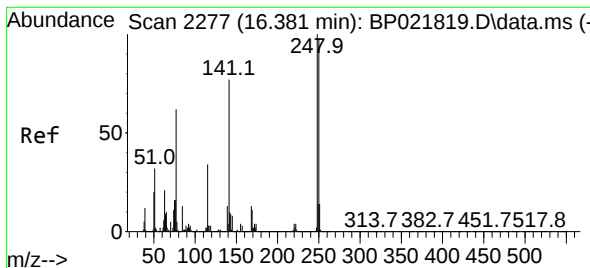
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#67
N-Nitrosodiphenylamine
Concen: 18.755 ng/ul
RT: 15.698 min Scan# 2161
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

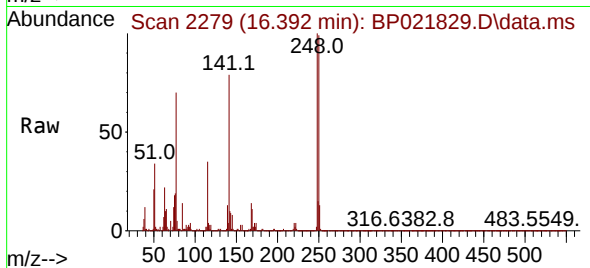
Tgt Ion:169 Resp: 1278633
Ion Ratio Lower Upper
169 100
168 67.4 52.6 79.0
167 35.2 28.2 42.4





#68
4-Bromophenyl-phenylether
Concen: 18.154 ng/ul
RT: 16.392 min Scan# 2279
Delta R.T. 0.012 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

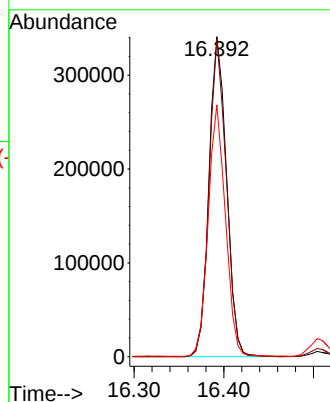
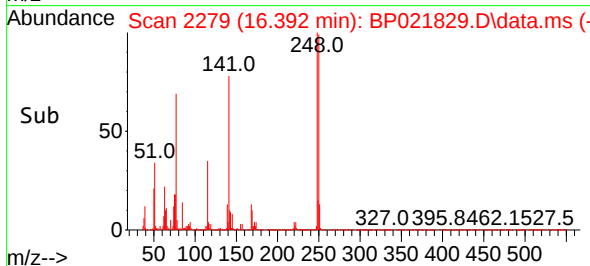
Instrument :
BNA_P
ClientSampleId :
DCYL4MSD



Tgt Ion:248 Resp: 46446
Ion Ratio Lower Upper
248 100
250 99.2 79.6 119.4
141 78.7 57.0 85.4

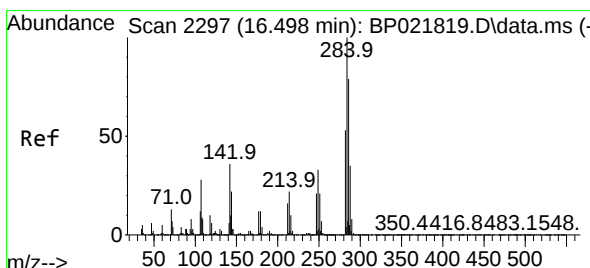
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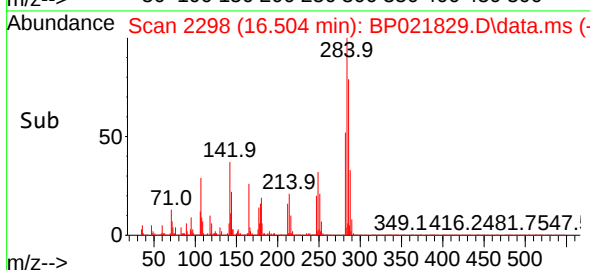
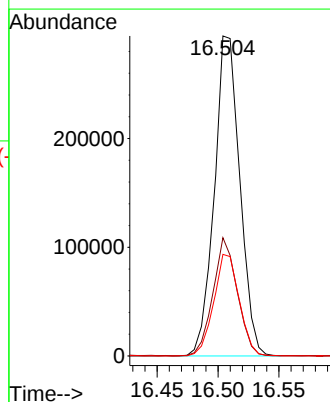
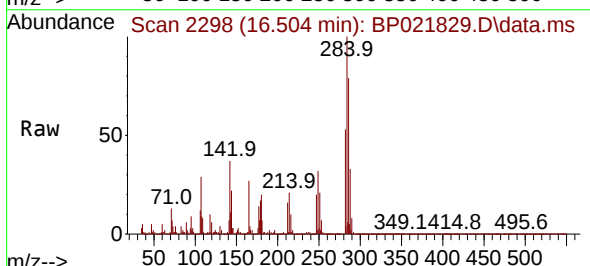
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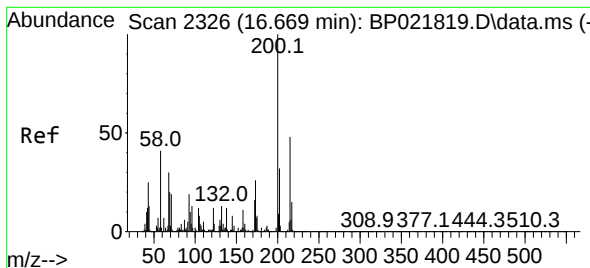
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#69
Hexachlorobenzene
Concen: 14.126 ng/ul
RT: 16.504 min Scan# 2298
Delta R.T. 0.006 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

Tgt Ion:284 Resp: 429067
Ion Ratio Lower Upper
284 100
142 36.9 26.5 39.7
249 31.8 24.2 36.4





#70

Atrazine

Concen: 20.017 ng/ul

RT: 16.675 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP021829.D

Acq: 04 Sep 2024 23:30

Instrument :

BNA_P

ClientSampleId :

DCYL4MSD

Tgt Ion:200 Resp: 51765

Ion Ratio Lower Upper

200 100

173 26.8 21.4 32.0

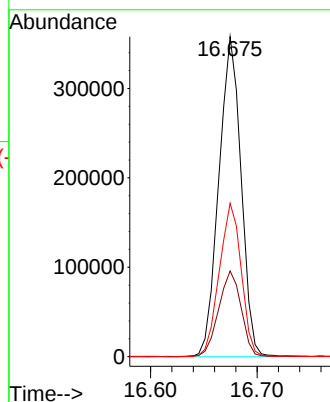
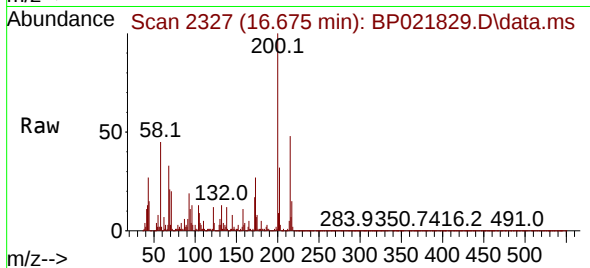
215 47.9 39.0 58.6

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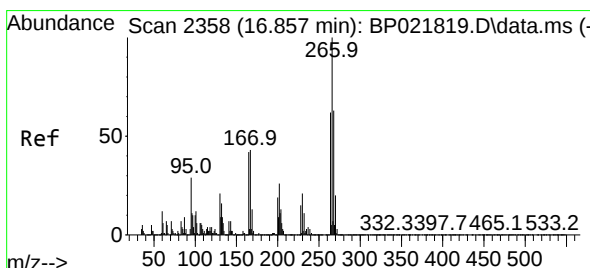
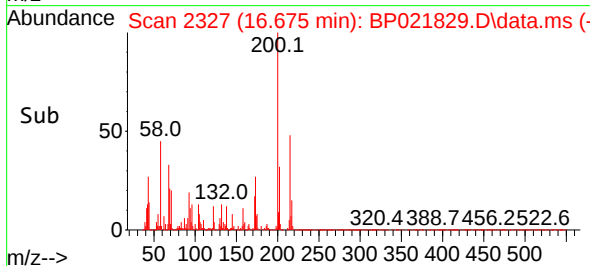
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#71

Pentachlorophenol

Concen: 15.421 ng/ul

RT: 16.863 min Scan# 2359

Delta R.T. 0.006 min

Lab File: BP021829.D

Acq: 04 Sep 2024 23:30

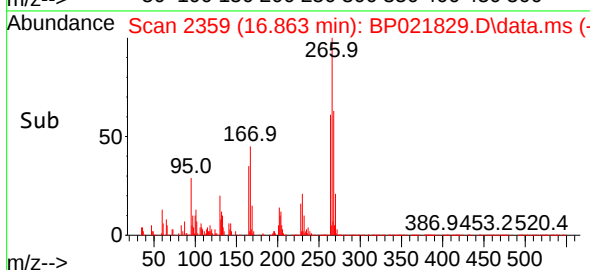
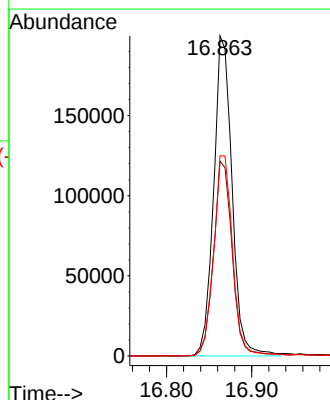
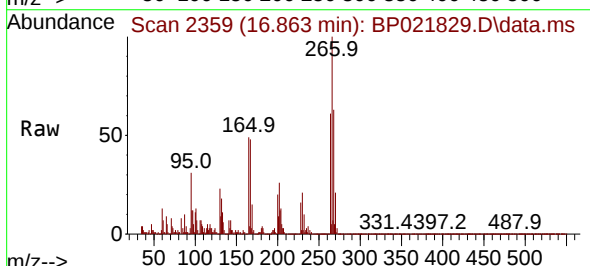
Tgt Ion:266 Resp: 299772

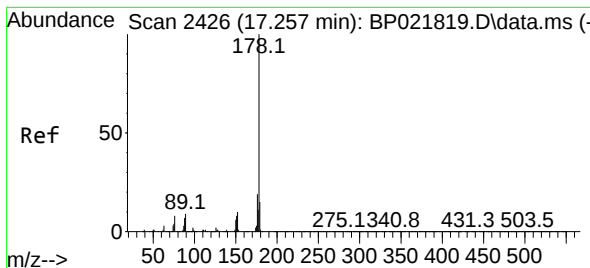
Ion Ratio Lower Upper

266 100

264 60.8 51.4 77.0

268 62.5 50.6 75.8





#72

Phenanthrene

Concen: 21.642 ng/uI

RT: 17.263 min Scan# 2426

Delta R.T. 0.006 min

Lab File: BP021829.D

Acq: 04 Sep 2024 23:30

Instrument :

BNA_P

ClientSampleId :

DCYL4MSD

Tgt Ion:178 Resp: 275367

Ion Ratio Lower Upper

178 100

179 15.8 12.0 18.0

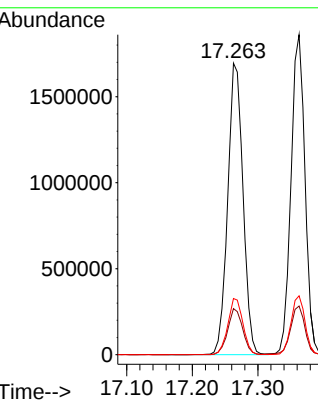
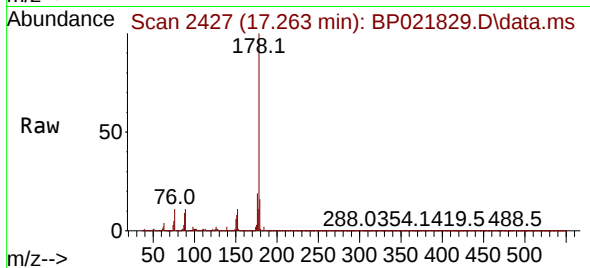
176 19.3 14.8 22.2

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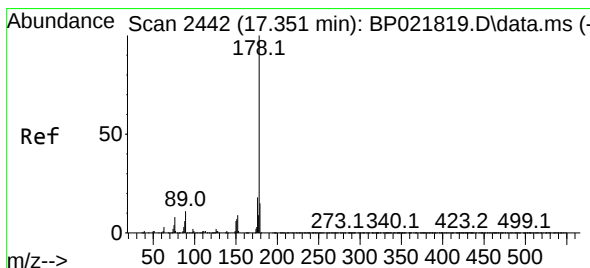
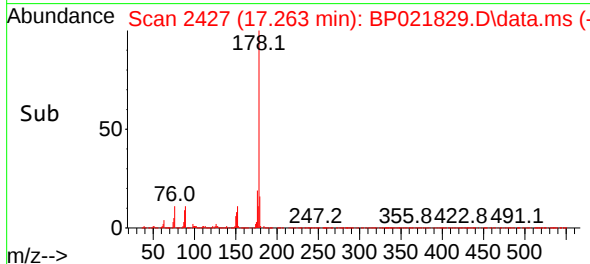
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#74

Anthracene

Concen: 21.228 ng/uI

RT: 17.363 min Scan# 2444

Delta R.T. 0.012 min

Lab File: BP021829.D

Acq: 04 Sep 2024 23:30

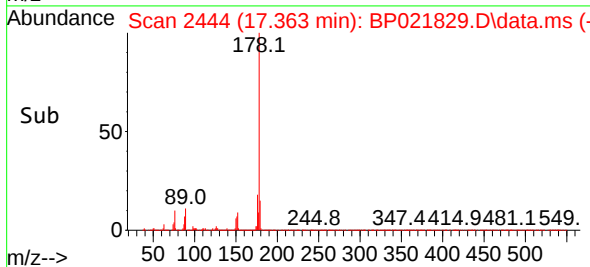
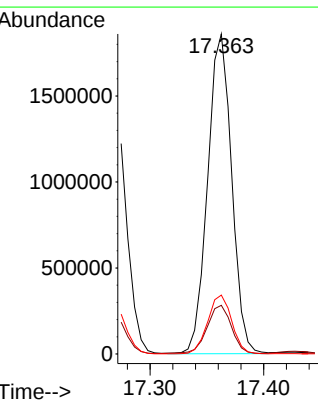
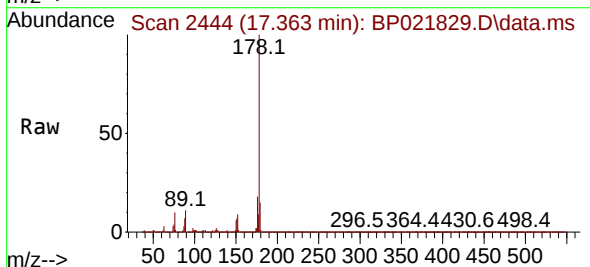
Tgt Ion:178 Resp: 2736307

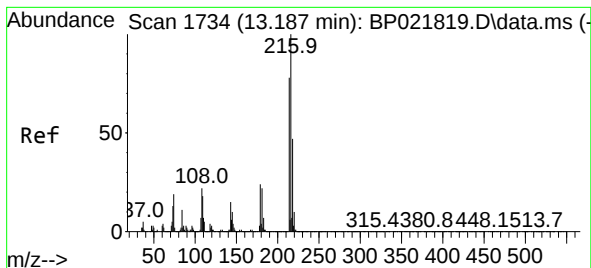
Ion Ratio Lower Upper

178 100

179 15.2 12.3 18.5

176 18.4 14.6 21.8





#75

1,2,3,4-Tetrachlorobenzene

Concen: 15.725 ng/uL

RT: 13.204 min Scan# 1

Delta R.T. 0.017 min

Lab File: BP021829.D

Acq: 04 Sep 2024 23:30

Instrument :

BNA_P

ClientSampleId :

DCYL4MSD

Tgt Ion:216 Resp: 541839

Ion Ratio Lower Upper

216 100

214 77.9 63.9 95.9

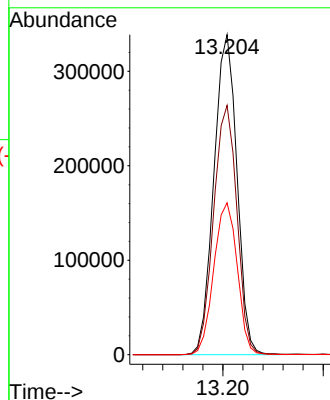
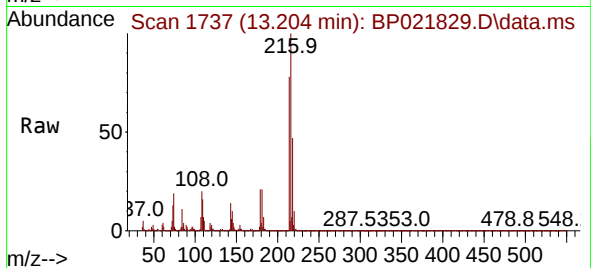
218 47.4 39.5 59.3

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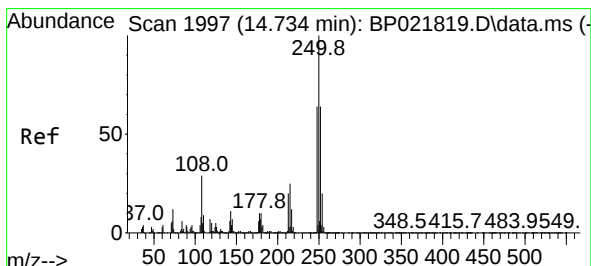
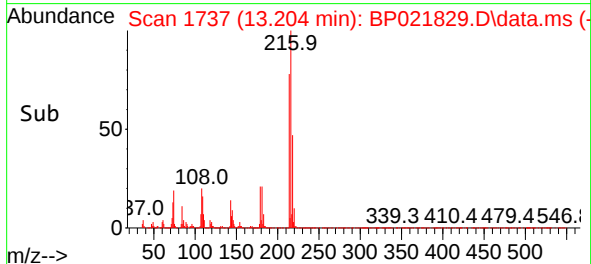
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ahmed

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#76

Pentachlorobenzene

Concen: 15.166 ng/uL

RT: 14.739 min Scan# 1998

Delta R.T. 0.006 min

Lab File: BP021829.D

Acq: 04 Sep 2024 23:30

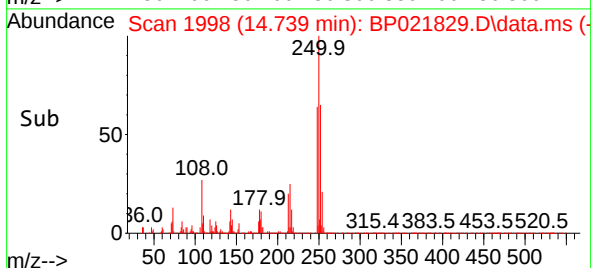
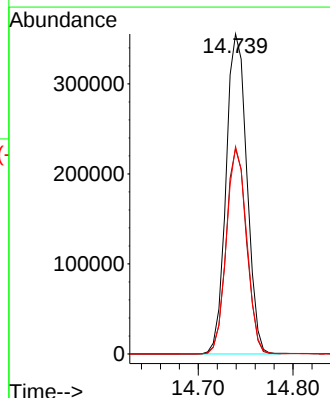
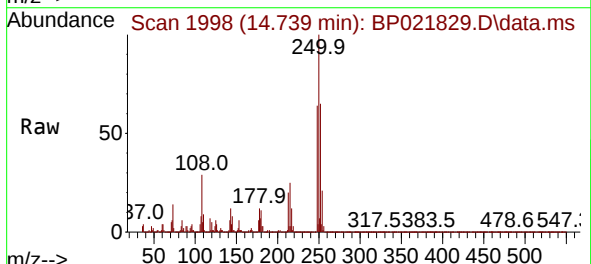
Tgt Ion:250 Resp: 541628

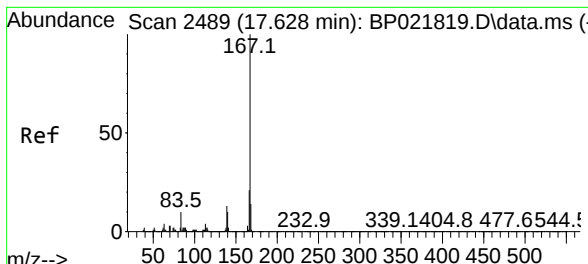
Ion Ratio Lower Upper

250 100

248 64.2 51.0 76.6

252 64.8 51.4 77.0





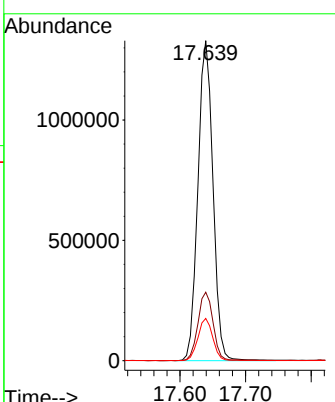
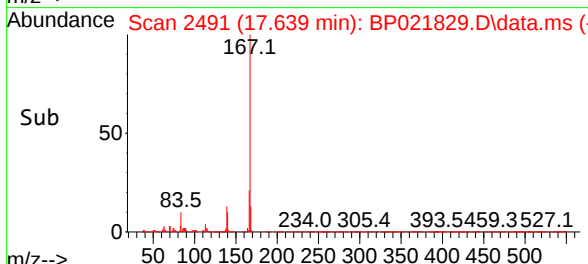
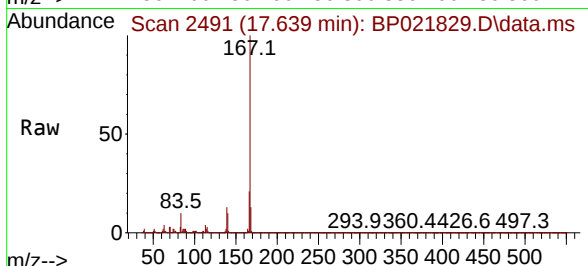
#77
 Carbazole
 Concen: 18.323 ng/ul
 RT: 17.639 min Scan# 2491
 Delta R.T. 0.012 min
 Lab File: BP021829.D
 Acq: 04 Sep 2024 23:30

Instrument : BNA_P
 Client Sample Id : DCYL4MSD

Tgt Ion: 167 Resp: 212431

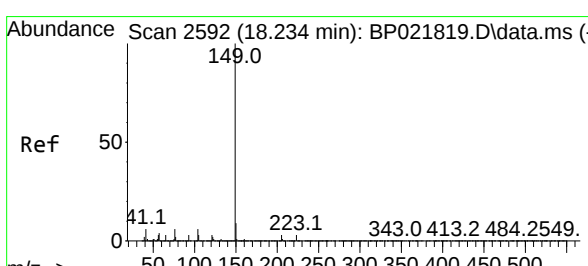
Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.1	25.7
139	13.2	10.4	15.6

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 Supervised By : mohammad ahmed

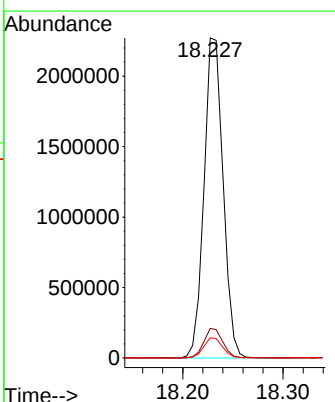
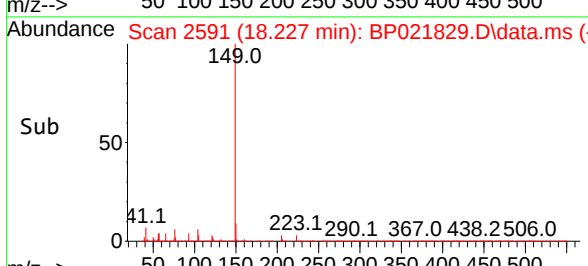
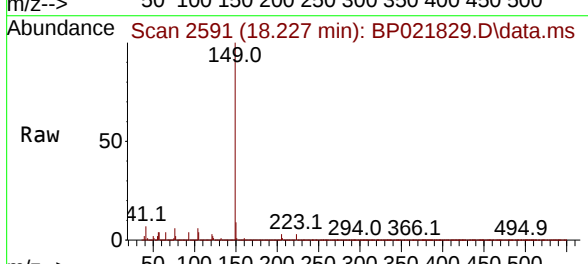
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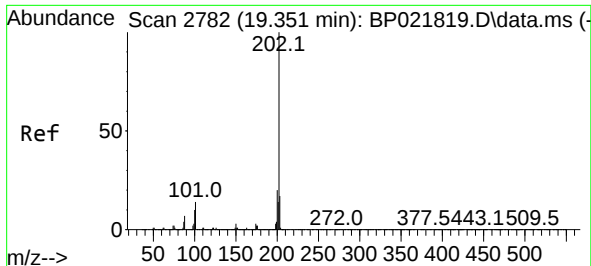


#78
 Di-n-butylphthalate
 Concen: 21.233 ng/ul
 RT: 18.227 min Scan# 2591
 Delta R.T. -0.006 min
 Lab File: BP021829.D
 Acq: 04 Sep 2024 23:30

Tgt Ion: 149 Resp: 2996367

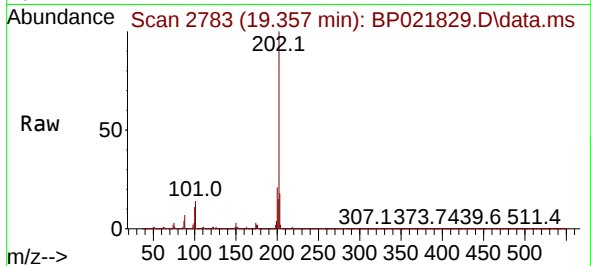
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.4	11.0
104	6.3	4.8	7.2





#80
Fluoranthene
Concen: 52.967 ng/u1
RT: 19.357 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

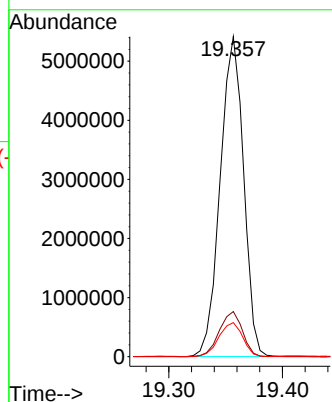
Instrument :
BNA_P
ClientSampleId :
DCYL4MSD



Tgt Ion:202 Resp: 773808
Ion Ratio Lower Upper
202 100
101 14.1 11.2 16.8
100 10.6 8.5 12.7

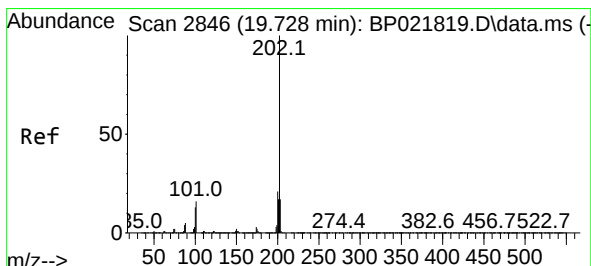
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay



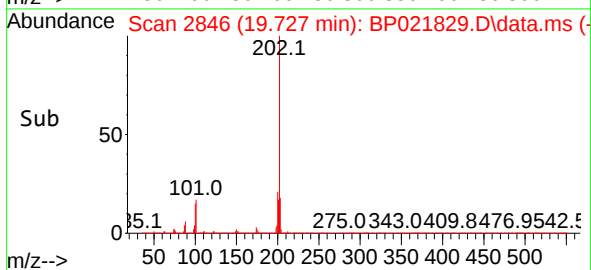
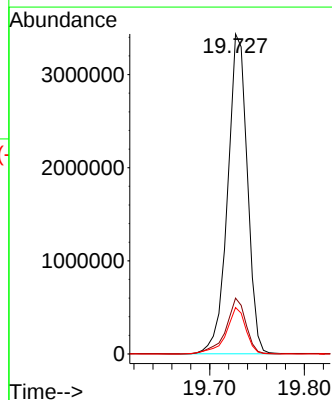
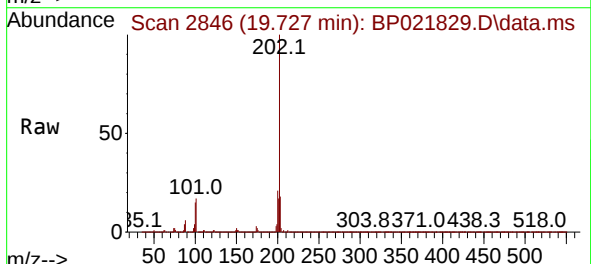
09/05/2024
Supervised By :mohammad
ahmed

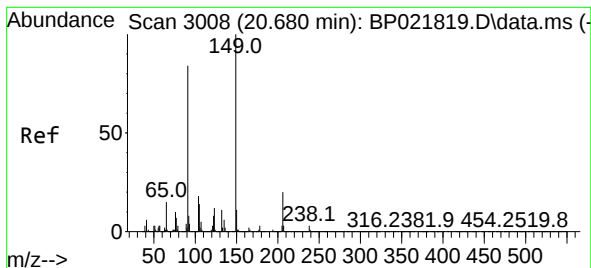
09/07/2024



#82
Pyrene
Concen: 32.030 ng/u1
RT: 19.727 min Scan# 2846
Delta R.T. -0.000 min
Lab File: BP021829.D
Acq: 04 Sep 2024 23:30

Tgt Ion:202 Resp: 4955948
Ion Ratio Lower Upper
202 100
101 17.4 12.8 19.2
100 14.5 10.8 16.2





#83

Butylbenzylphthalate

Concen: 22.176 ng/ul

RT: 20.674 min Scan# 3008

Delta R.T. -0.006 min

Lab File: BP021829.D

Acq: 04 Sep 2024 23:30

Instrument :

BNA_P

ClientSampleId :

DCYL4MSD

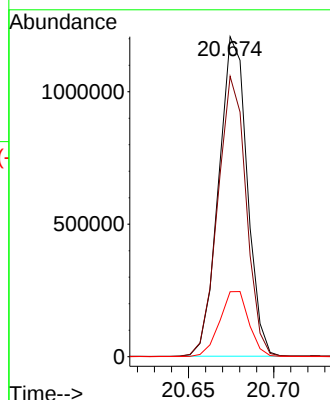
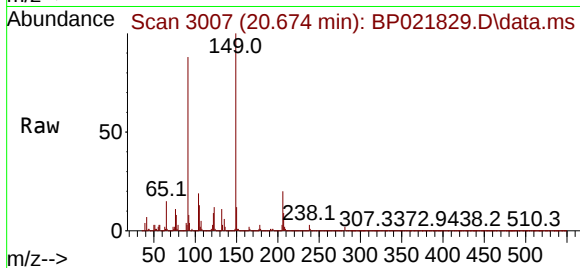
Tgt Ion:149 Resp: 1404870

Ion	Ratio	Lower	Upper
149	100		
91	87.6	70.1	105.1
206	20.3	16.8	25.2

Manual Integrations

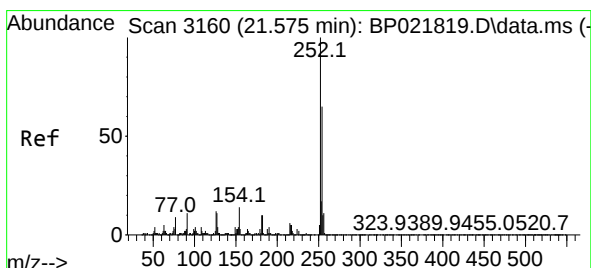
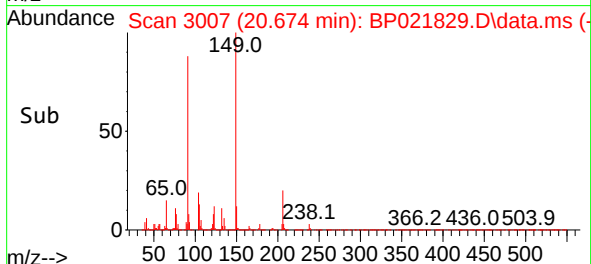
APPROVED

Reviewed By :Jagrut
Upadhyay



09/05/2024
Supervised By :mohammad
ahmed

09/07/2024



#84

3,3'-Dichlorobenzidine

Concen: 15.672 ng/ul

RT: 21.574 min Scan# 3160

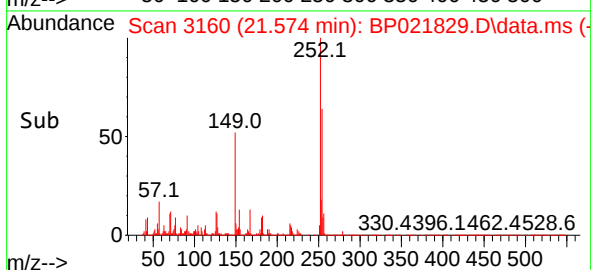
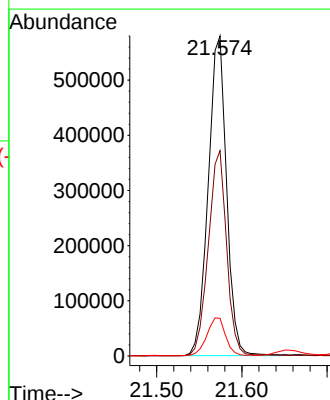
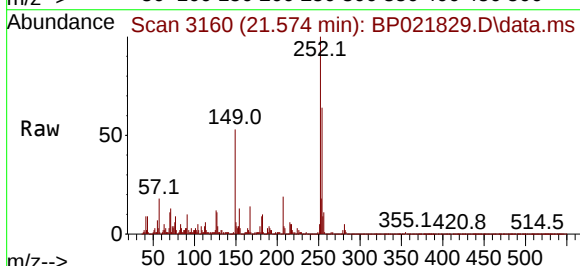
Delta R.T. -0.000 min

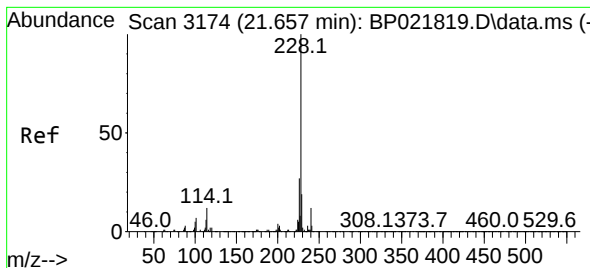
Lab File: BP021829.D

Acq: 04 Sep 2024 23:30

Tgt Ion:252 Resp: 864933

Ion	Ratio	Lower	Upper
252	100		
254	64.2	52.2	78.4
126	11.8	8.9	13.3





#85

Benzo(a)anthracene

Concen: 26.064 ng/ul

RT: 21.651 min Scan# 3174

Delta R.T. -0.006 min

Lab File: BP021829.D

Acq: 04 Sep 2024 23:30

Instrument :

BNA_P

ClientSampleId :

DCYL4MSD

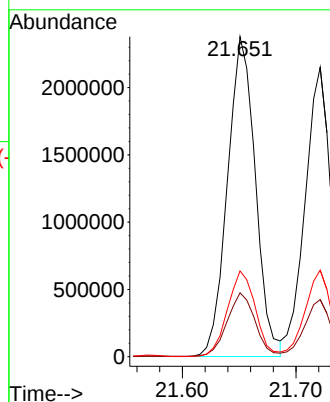
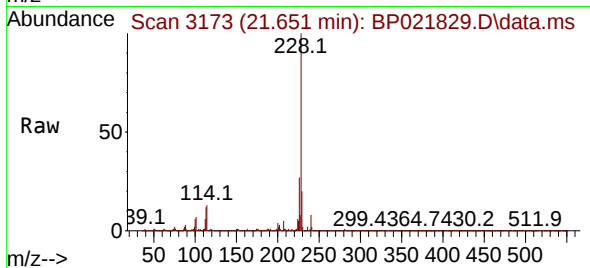
Tgt Ion:228 Resp: 4060470

Ion	Ratio	Lower	Upper
228	100		
229	19.9	15.7	23.5
226	26.8	21.7	32.5

Manual Integrations

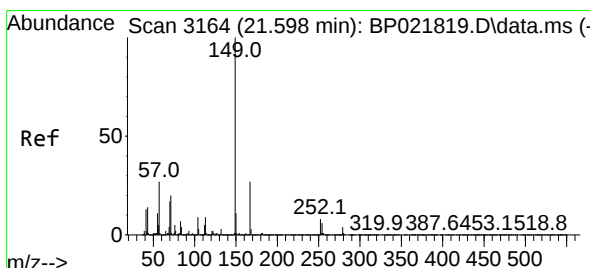
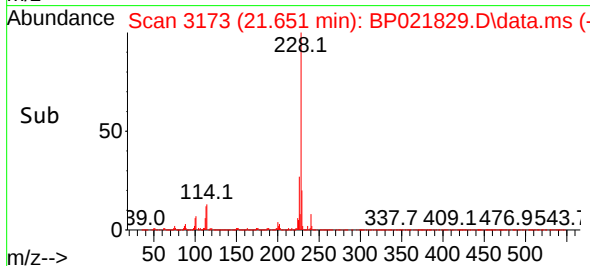
APPROVED

Reviewed By :Jagrut
Upadhyay



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Supervised By :mohammad
ahmed

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#86

Bis(2-ethylhexyl)phthalate

Concen: 22.107 ng/ul

RT: 21.592 min Scan# 3163

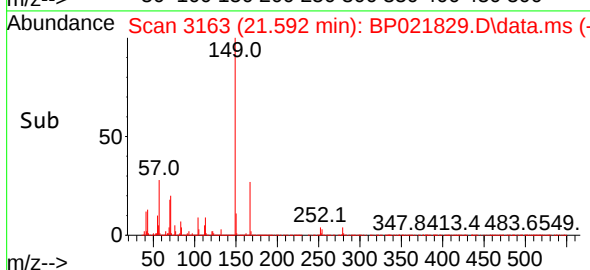
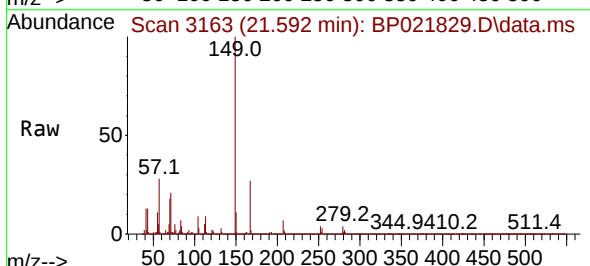
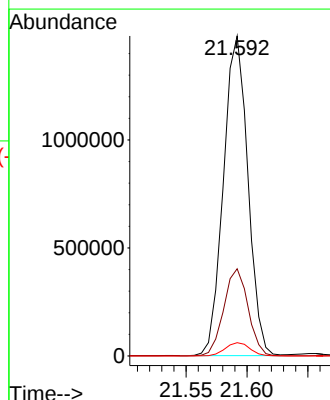
Delta R.T. -0.006 min

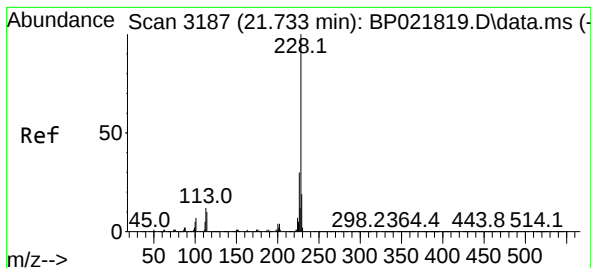
Lab File: BP021829.D

Acq: 04 Sep 2024 23:30

Tgt Ion:149 Resp: 2067060

Ion	Ratio	Lower	Upper
149	100		
167	27.3	21.8	32.6
279	4.1	3.7	5.5





#87

Chrysene

Concen: 23.099 ng/ul

RT: 21.721 min Scan# 3187

Delta R.T. -0.012 min

Lab File: BP021829.D

Acq: 04 Sep 2024 23:30

Instrument :

BNA_P

ClientSampleId :

DCYL4MSD

Tgt Ion:228 Resp: 338666

Ion Ratio Lower Upper

228 100

226 29.9 23.5 35.3

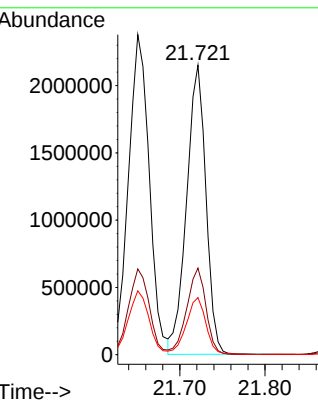
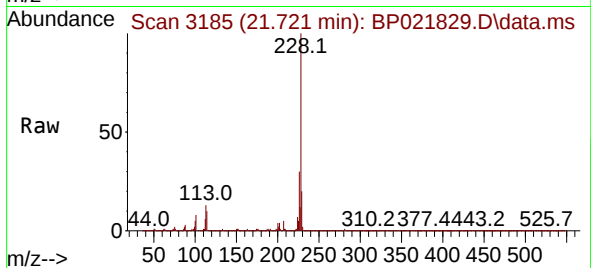
229 19.7 15.6 23.4

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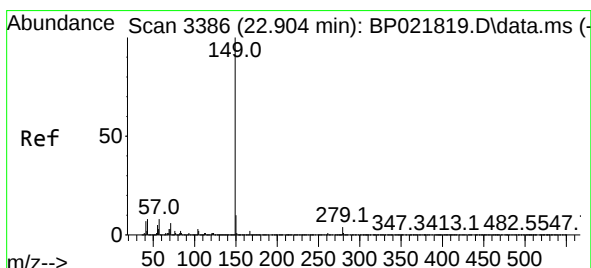
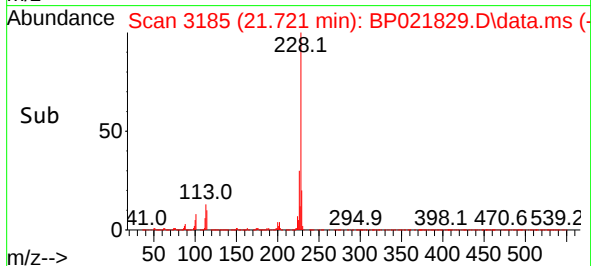
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ahmed

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#89

Di-n-octyl phthalate

Concen: 22.116 ng/ul

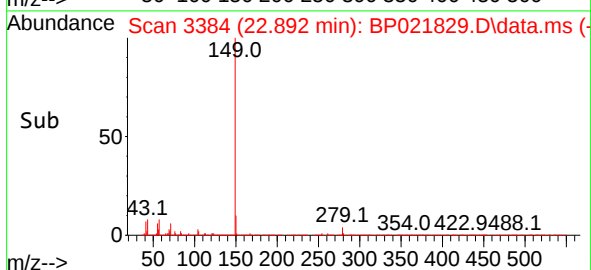
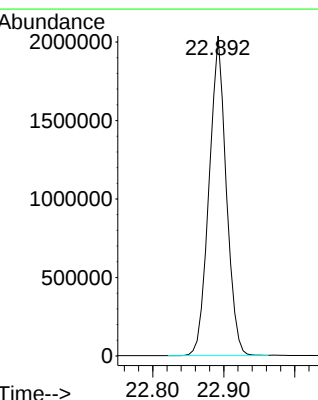
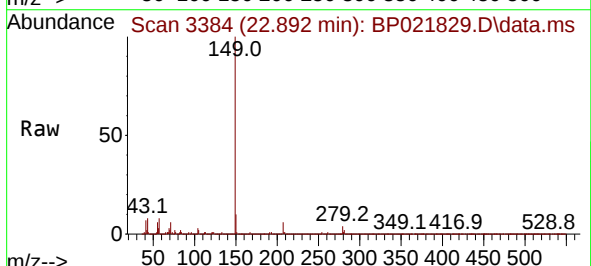
RT: 22.892 min Scan# 3384

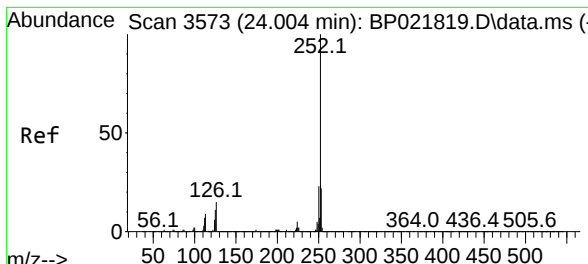
Delta R.T. -0.012 min

Lab File: BP021829.D

Acq: 04 Sep 2024 23:30

Tgt Ion:149 Resp: 3410273





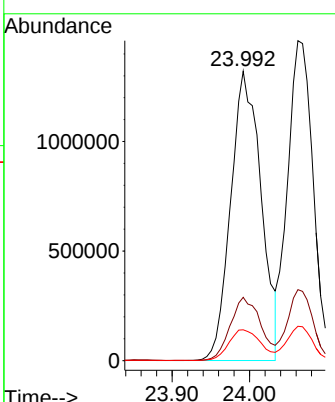
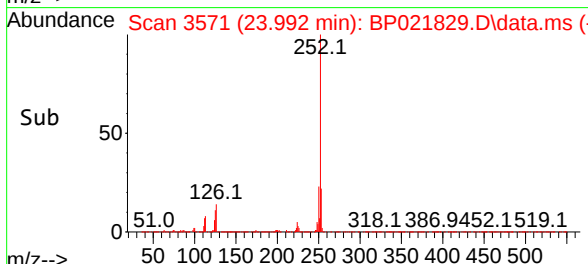
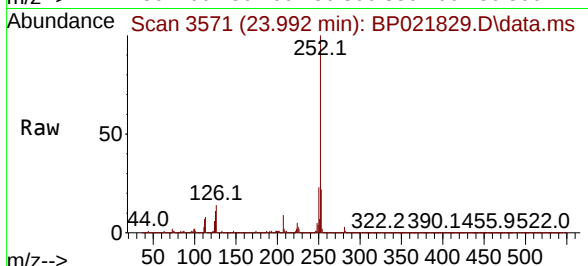
#90
 Benzo(b)fluoranthene
 Concen: 23.610 ng/ul
 RT: 23.992 min Scan# 3571
 Delta R.T. -0.012 min
 Lab File: BP021829.D
 Acq: 04 Sep 2024 23:30

Instrument : BNA_P
 ClientSampleId : DCYL4MSD

Tgt Ion:252 Resp: 3598734

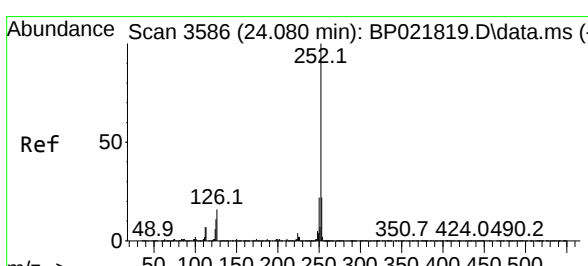
Ion	Ratio	Lower	Upper
252	100		
253	21.9	18.1	27.1
125	10.7	8.6	12.8

Manual Integrations
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 Reviewed By :Jagrut Upadhyay



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 Supervised By :mohammad ahmed

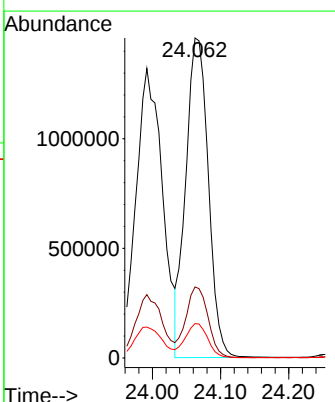
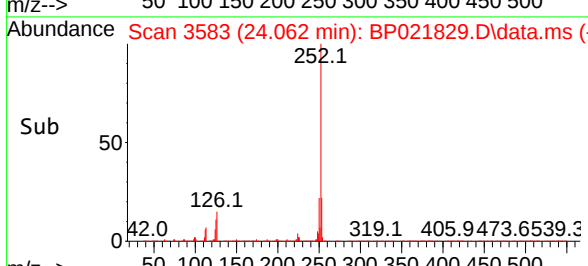
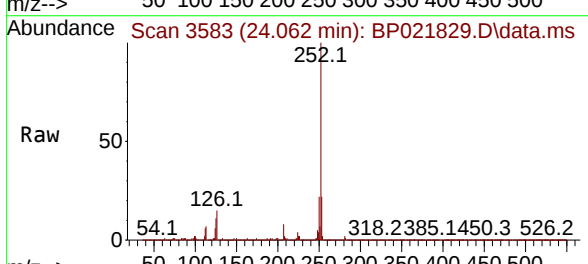
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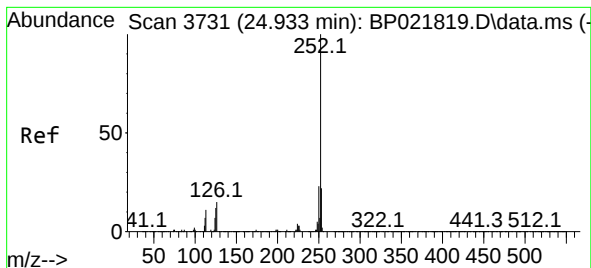


#91
 Benzo(k)fluoranthene
 Concen: 22.380 ng/ul
 RT: 24.062 min Scan# 3583
 Delta R.T. -0.018 min
 Lab File: BP021829.D
 Acq: 04 Sep 2024 23:30

Tgt Ion:252 Resp: 3339616

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.8	26.8
125	10.7	8.6	13.0





#93

Benzo(a)pyrene

Concen: 11.671 ng/ul

RT: 24.904 min Scan# 31

Delta R.T. -0.030 min

Lab File: BP021829.D

Acq: 04 Sep 2024 23:30

Instrument :

BNA_P

ClientSampleId :

DCYL4MSD

Tgt Ion:252 Resp: 163898

Ion Ratio Lower Upper

252 100

253 21.6 17.4 26.0

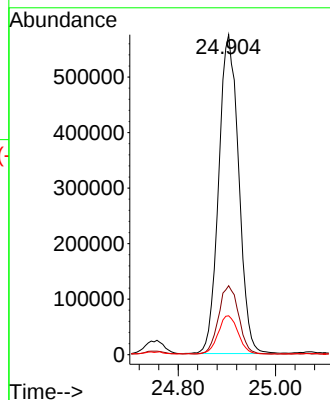
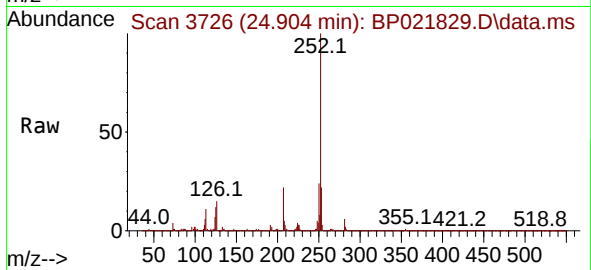
125 12.1 9.6 14.4

Manual Integrations

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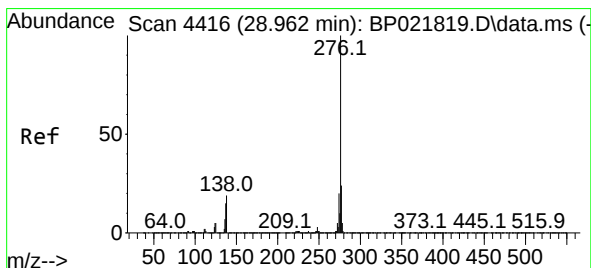
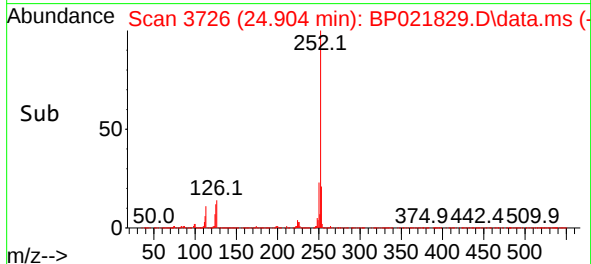
Upadhyay



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Supervised By :mohammad
ahmed

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#94

Indeno(1,2,3-cd)pyrene

Concen: 14.388 ng/ul m

RT: 28.915 min Scan# 4408

Delta R.T. -0.047 min

Lab File: BP021829.D

Acq: 04 Sep 2024 23:30

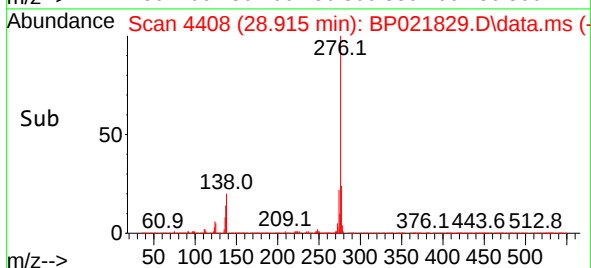
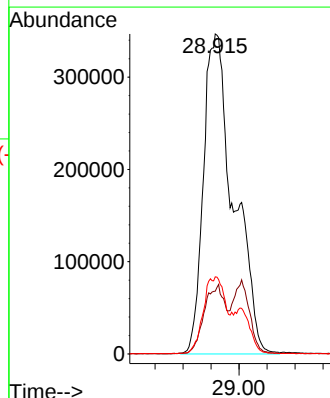
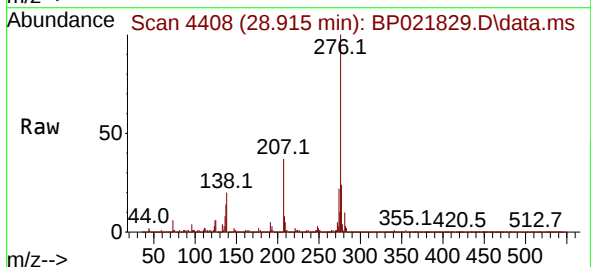
Tgt Ion:276 Resp: 2605188

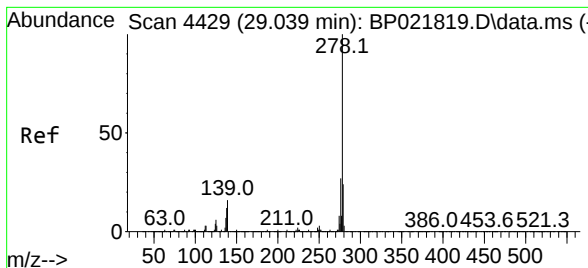
Ion Ratio Lower Upper

276 100

138 19.6 14.9 22.3

277 24.1 19.0 28.6





#95

Dibenzo(a,h)anthracene

Concen: 19.642 ng/ul

RT: 29.009 min Scan# 4429

Delta R.T. -0.030 min

Lab File: BP021829.D

Acq: 04 Sep 2024 23:30

Instrument :

BNA_P

ClientSampleId :

DCYL4MSD

Tgt Ion:278 Resp: 2857814

Ion Ratio Lower Upper

278 100

139 16.1 12.7 19.1

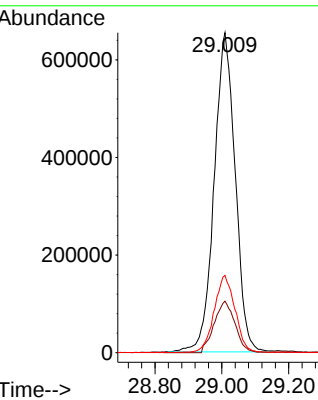
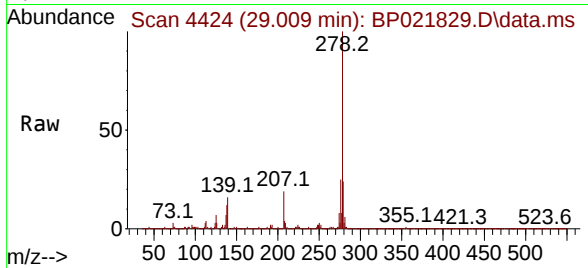
279 24.2 18.9 28.3

Manual Integrations

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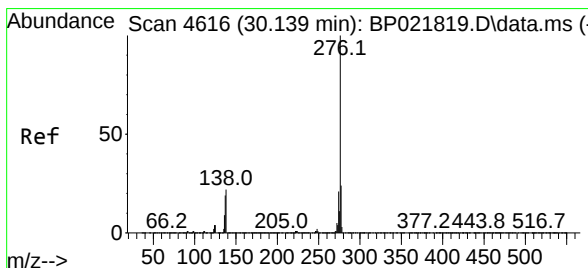
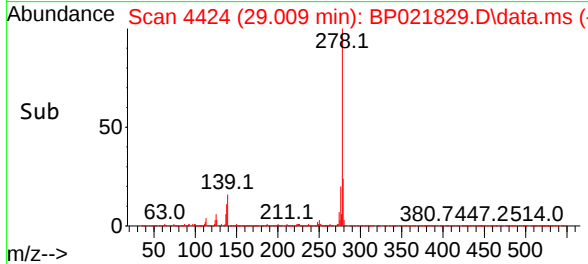
Upadhyay



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Supervised By :mohammad
ahmed

09/07/2024



#96

Benzo(g,h,i)perylene

Concen: 1.070 ng/ul

RT: 30.097 min Scan# 4609

Delta R.T. -0.041 min

Lab File: BP021829.D

Acq: 04 Sep 2024 23:30

Tgt Ion:276 Resp: 149685

Ion Ratio Lower Upper

276 100

138 22.6 17.3 25.9

277 24.9 19.4 29.0

