

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021416.D
 Acq On : 07 Aug 2024 11:53
 Operator : CG/JU
 Sample : P3401-05MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1GG3MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :mohammad ahmed 08/09/2024

Quant Time: Aug 07 12:44:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	159579	20.000	ng/uL	0.00
20) Naphthalene-d8	10.381	136	593709	20.000	ng/uL	-0.01
38) Acenaphthene-d10	14.263	164	384128	20.000	ng/uL	0.00
64) Phenanthrene-d10	17.081	188	983436	20.000	ng/uL	-0.01
79) Chrysene-d12	21.516	240	1020774	20.000	ng/uL	-0.02
88) Perylene-d12	24.810	264	1203180	20.000	ng/uL	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	14413	4.110	ng/uL	-0.02
4) Pyridine-d5	3.623	84	24785m	2.441	ng/uL	0.03
7) Phenol-d5	6.869	99	92472	7.108	ng/uL	0.02
9) Bis-(2-Chloroethyl)eth...	6.975	67	191256	24.258	ng/uL	0.00
11) 2-Chlorophenol-d4	7.175	132	243910	22.755	ng/uL	0.00
15) 4-Methylphenol-d8	8.375	113	170234	15.754	ng/uL	0.01
21) Nitrobenzene-d5	8.793	128	130587	28.318	ng/uL	0.00
24) 2-Nitrophenol-d4	9.505	143	150036	28.427	ng/uL	0.00
28) 2,4-Dichlorophenol-d3	10.057	165	281268	29.471	ng/uL	0.00
31) 4-Chloroaniline-d4	10.575	131	170150	13.458	ng/uL	0.02
46) Dimethylphthalate-d6	13.675	166	887462	31.781	ng/uL	0.00
49) Acenaphthylene-d8	13.951	160	884486	28.209	ng/uL	-0.01
54) 4-Nitrophenol-d4	14.628	143	43321m	10.904	ng/uL	0.04
60) Fluorene-d10	15.275	176	853175	37.242	ng/uL	-0.01
65) 4,6-Dinitro-2-methylph...	15.463	200	177354	29.806	ng/uL	0.00
73) Anthracene-d10	17.181	188	1413709	32.366	ng/uL	-0.01
81) Pyrene-d10	19.569	212	1817081	28.793	ng/uL	0.00
92) Benzo(a)pyrene-d12	24.580	264	2010111	33.874	ng/uL	-0.02
Target Compounds						
2) 1,4-Dioxane	3.193	88	17822	4.621	ng/uL	95
5) Pyridine	3.640	79	28219m	2.695	ng/uL	
6) Benzaldehyde	6.811	77	197029	30.040	ng/uL	96
8) Phenol	6.899	94	103372	7.852	ng/uL	96
10) Bis(2-Chloroethyl)ether	7.069	93	249298	22.923	ng/uL	99
12) 2-Chlorophenol	7.211	128	235981	21.965	ng/uL	98
13) 2-Methylphenol	8.099	108	197426	19.391	ng/uL	99
14) 2,2'-oxybis(1-Chloropr...	8.134	45	377039	23.997	ng/uL#	93
16) Acetophenone	8.458	105	422909	25.359	ng/uL	92
17) N-Nitroso-di-n-propyla...	8.428	70	205151	23.477	ng/uL	99
18) 4-Methylphenol	8.440	108	187181	17.161	ng/uL	94
19) Hexachloroethane	8.663	117	101589	21.043	ng/uL	98
22) Nitrobenzene	8.834	77	327495	29.647	ng/uL	98
23) Isophorone	9.340	82	600619	27.350	ng/uL	99
25) 2-Nitrophenol	9.534	139	157987	28.701	ng/uL	98
26) 2,4-Dimethylphenol	9.605	107	283774	26.143	ng/uL	100
27) Bis(2-Chloroethoxy)met...	9.816	93	336187	25.185	ng/uL	100
29) 2,4-Dichlorophenol	10.087	162	269137	28.614	ng/uL	98
30) Naphthalene	10.434	128	806161	25.814	ng/uL	99
32) 4-Chloroaniline	10.599	127	166781	13.814	ng/uL	97
33) Hexachlorobutadiene	10.687	225	181015	25.667	ng/uL	100
34) Caprolactam	11.446	113	18716m	6.459	ng/uL	
35) 4-Chloro-3-methylphenol	11.740	107	323979	31.688	ng/uL	99
36) 2-Methylnaphthalene	12.057	142	624730	29.142	ng/uL	97

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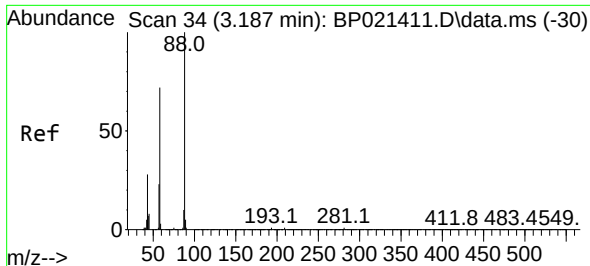
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.269	142	633091	28.715	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.434	216	376464	30.178	ng/ul	97
40) Hexachlorocyclopentadiene	12.375	237	43586	6.679	ng/ul	99
41) 2,4,6-Trichlorophenol	12.699	196	255371	32.397	ng/ul	99
42) 2,4,5-Trichlorophenol	12.804	196	286227	34.319	ng/ul	98
43) 1,1'-Biphenyl	13.069	154	871713	31.052	ng/ul	99
44) 2-Chloronaphthalene	13.122	162	687160	30.662	ng/ul	100
45) 2-Nitroaniline	13.375	65	213994	34.529	ng/ul	96
47) Dimethylphthalate	13.722	163	865175	30.535	ng/ul	100
48) 2,6-Dinitrotoluene	13.869	165	173198	30.575	ng/ul	95
50) Acenaphthylene	13.981	152	920860	25.939	ng/ul	100
51) 3-Nitroaniline	14.234	138	115943	23.521	ng/ul	95
52) Acenaphthene	14.328	153	658696	27.955	ng/ul	99
53) 2,4-Dinitrophenol	14.475	184	84461	28.392	ng/ul	98
55) 4-Nitrophenol	14.645	109	11455	3.544	ng/ul	87
56) Dibenzofuran	14.675	168	1021637	31.662	ng/ul	100
57) 2,4-Dinitrotoluene	14.698	165	287903	37.024	ng/ul	89
58) 2,3,4,6-Tetrachlorophenol	14.922	232	261340	36.593	ng/ul	98
59) Diethylphthalate	15.104	149	983619	34.737	ng/ul	99
61) Fluorene	15.334	166	942348	35.789	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.322	204	476934	33.381	ng/ul	99
63) 4-Nitroaniline	15.422	138	142696	34.956	ng/ul	93
66) 4,6-Dinitro-2-methylph...	15.481	198	183615	29.099	ng/ul#	97
67) N-Nitrosodiphenylamine	15.557	169	755987	26.398	ng/ul	100
68) 4-Bromophenyl-phenylether	16.245	248	322740	27.999	ng/ul	98
69) Hexachlorobenzene	16.357	284	386529	29.245	ng/ul	97
70) Atrazine	16.545	200	179542	17.202	ng/ul	99
71) Pentachlorophenol	16.739	266	208020	28.979	ng/ul	98
72) Phenanthrene	17.122	178	1602308	31.407	ng/ul	100
74) Anthracene	17.216	178	1603700	30.835	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.034	216	372870	23.689	ng/uL	99
76) Pentachlorobenzene	14.587	250	371490	23.751	ng/uL	99
77) Carbazole	17.528	167	1488564	35.012	ng/ul	99
78) Di-n-butylphthalate	18.081	149	1777134	30.297	ng/ul	100
80) Fluoranthene	19.222	202	2015566	26.447	ng/ul	97
82) Pyrene	19.604	202	2144450	27.651	ng/ul	100
83) Butylbenzylphthalate	20.533	149	861464	26.661	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.445	252	194934	8.357	ng/ul	99
85) Benzo(a)anthracene	21.498	228	2154079	30.125	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.398	149	1495033	32.151	ng/ul	100
87) Chrysene	21.569	228	2086981	31.410	ng/ul	99
89) Di-n-octyl phthalate	22.639	149	2144965	26.987	ng/ul	100
90) Benzo(b)fluoranthene	23.757	252	2251003	30.829	ng/ul	98
91) Benzo(k)fluoranthene	23.839	252	2268851	31.137	ng/ul	99
93) Benzo(a)pyrene	24.651	252	2050458	29.718	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	28.562	276	2856811	32.132	ng/ul	99
95) Dibenzo(a,h)anthracene	28.598	278	2304439	31.300	ng/ul	98
96) Benzo(g,h,i)perylene	29.733	276	2008902m	27.744	ng/ul	

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



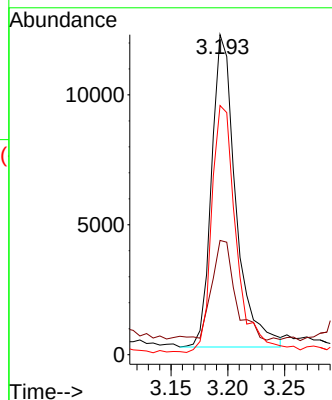
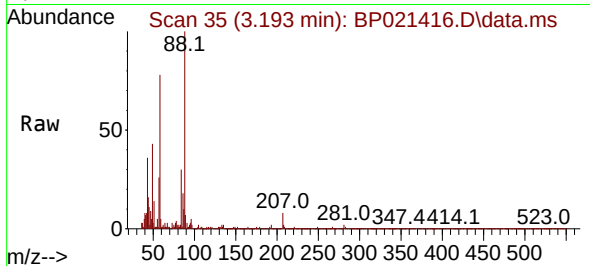
#2
1,4-Dioxane
Concen: 4.621 ng/uL
RT: 3.193 min Scan# 30
Delta R.T. -0.011 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

Instrument :
BNA_P
ClientSampleId :
E1GG3MSD

Tgt Ion: 88 Resp: 1782
Ion Ratio Lower Upper
88 100
43 35.7 25.4 38.0
58 77.8 59.2 88.8

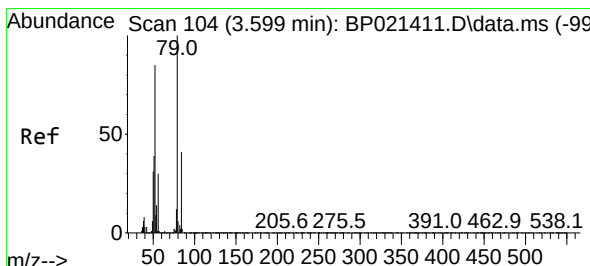
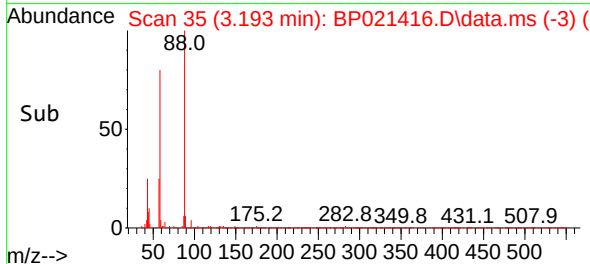
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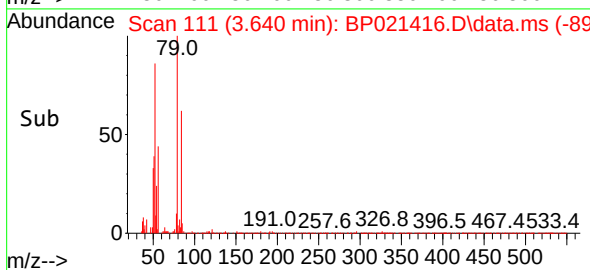
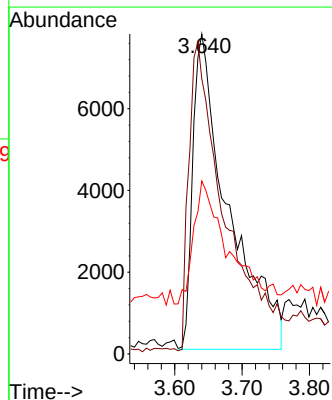
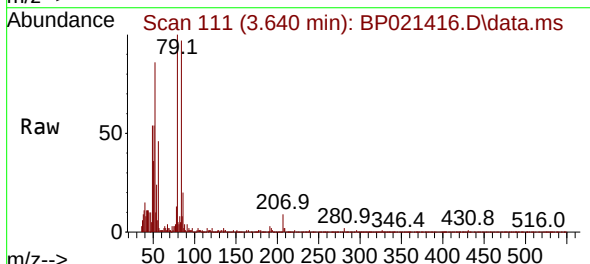
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ahmed

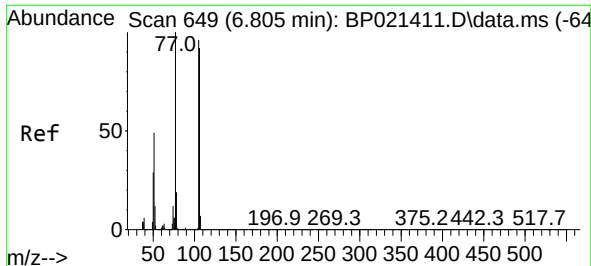
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#5
Pyridine
Concen: 2.695 ng/uL m
RT: 3.640 min Scan# 111
Delta R.T. 0.030 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

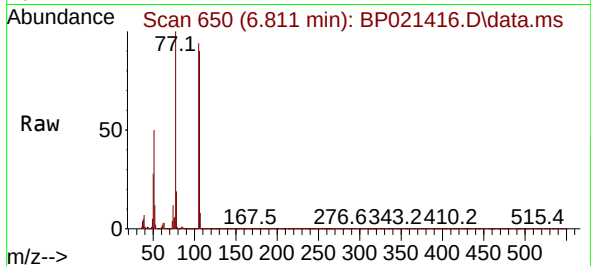
Tgt Ion: 79 Resp: 28219
Ion Ratio Lower Upper
79 100
52 86.0 64.9 97.3
51 54.0 30.5 45.7#





#6
Benzaldehyde
Concen: 30.040 ng/ul
RT: 6.811 min Scan# 611
Delta R.T. 0.006 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

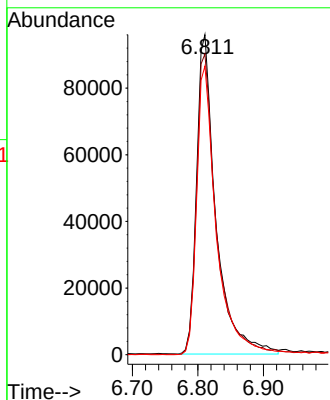
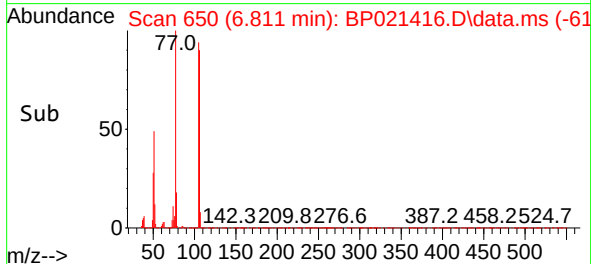
Instrument :
BNA_P
ClientSampleId :
E1GG3MSD



Tgt Ion: 77 Resp: 197029
Ion Ratio Lower Upper
77 100
105 93.9 79.3 118.9
106 90.2 74.6 112.0

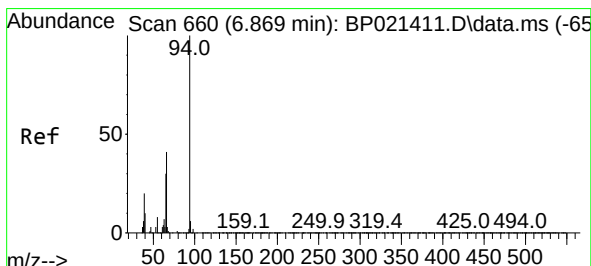
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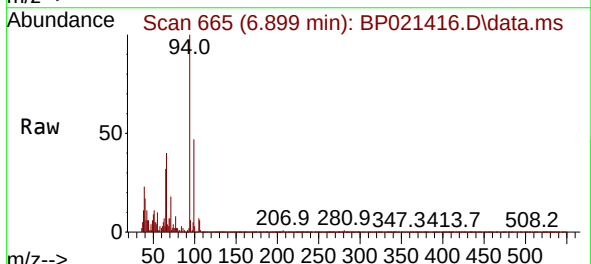


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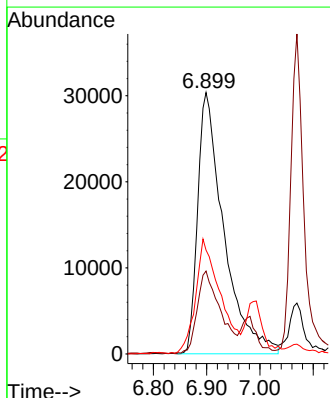
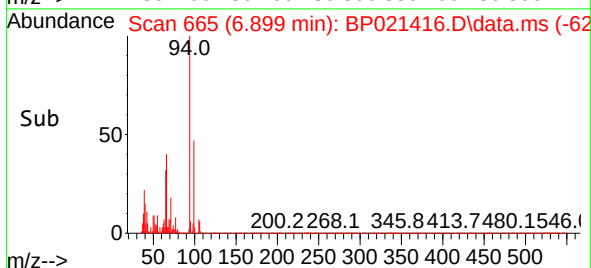
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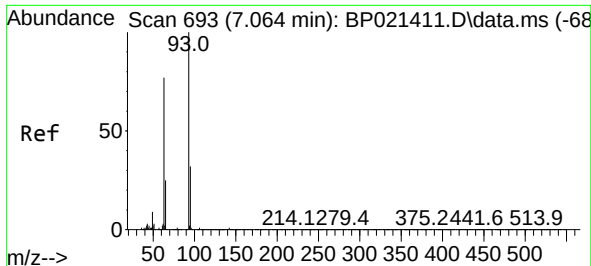


#8
Phenol
Concen: 7.852 ng/ul
RT: 6.899 min Scan# 665
Delta R.T. 0.024 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53



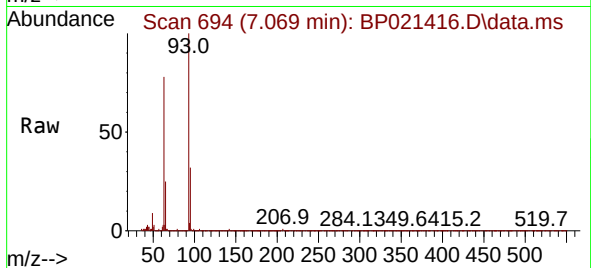
Tgt Ion: 94 Resp: 103372
Ion Ratio Lower Upper
94 100
65 31.7 23.4 35.0
66 39.7 33.9 50.9





#10
Bis(2-Chloroethyl)ether
Concen: 22.923 ng/ul
RT: 7.069 min Scan# 694
Delta R.T. -0.005 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

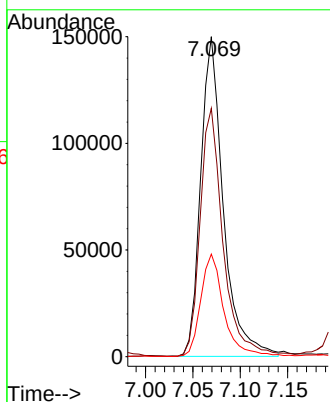
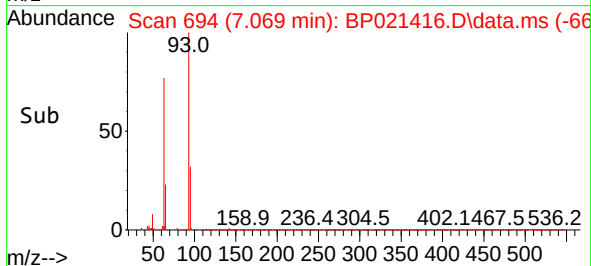
Instrument :
BNA_P
ClientSampleId :
E1GG3MSD



Tgt Ion: 93 Resp: 249298
Ion Ratio Lower Upper
93 100
63 77.6 61.5 92.3
95 32.1 25.1 37.7

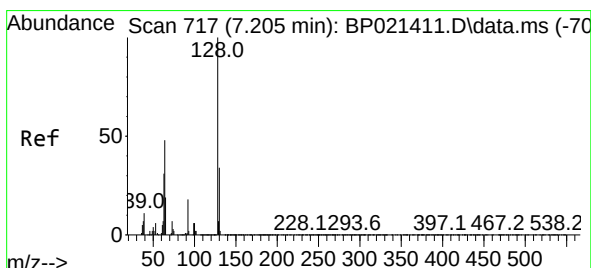
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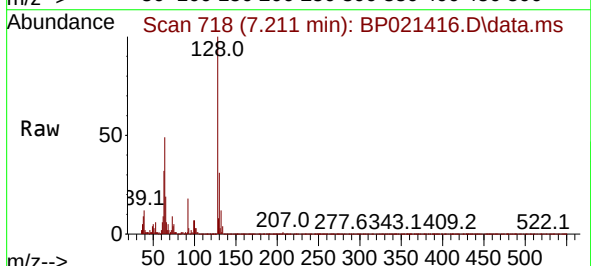


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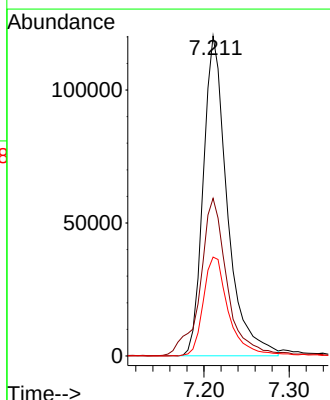
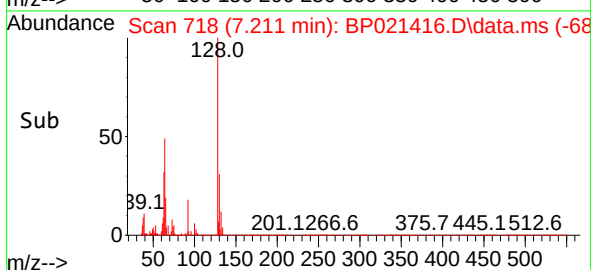
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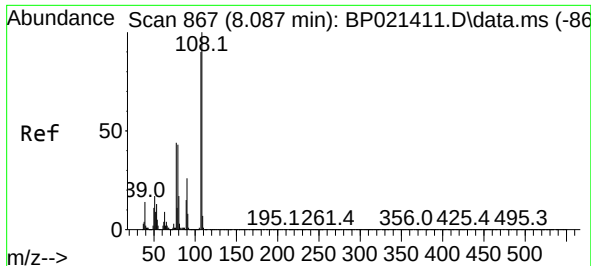


#12
2-Chlorophenol
Concen: 21.965 ng/ul
RT: 7.211 min Scan# 718
Delta R.T. 0.000 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53



Tgt Ion:128 Resp: 235981
Ion Ratio Lower Upper
128 100
64 49.3 37.9 56.9
130 30.9 25.6 38.4





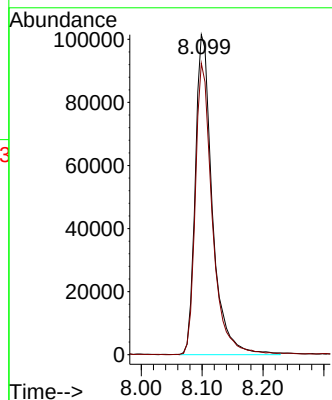
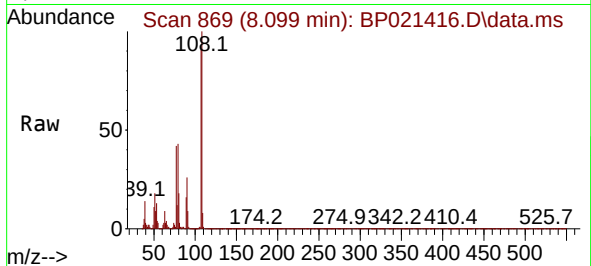
#13
2-Methylphenol
Concen: 19.391 ng/ul
RT: 8.099 min Scan# 80
Delta R.T. 0.000 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

Instrument :
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Tgt Ion:108 Resp: 197420
Ion Ratio Lower Upper
108 100
107 91.1 73.8 110.8

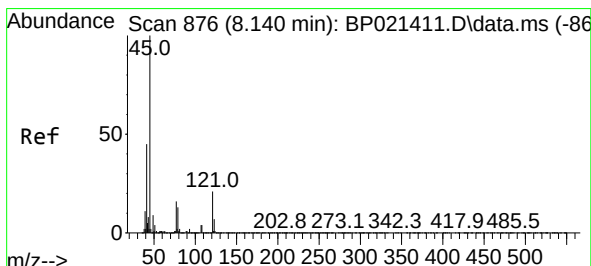
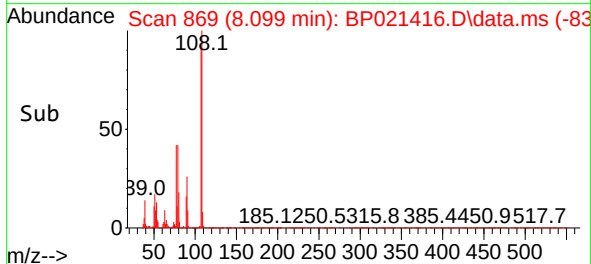
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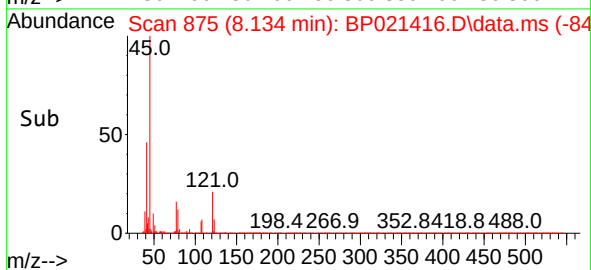
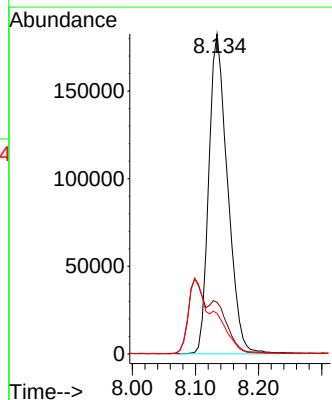
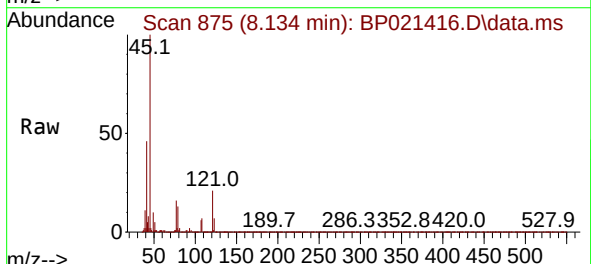
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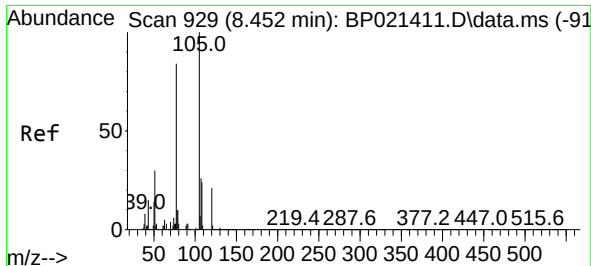
08/09/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 23.997 ng/ul
RT: 8.134 min Scan# 875
Delta R.T. -0.023 min
Lab File: BP021416.D
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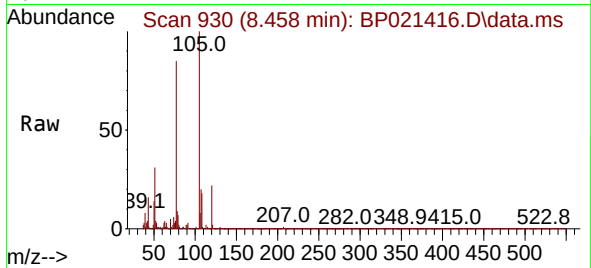
Tgt Ion: 45 Resp: 377039
Ion Ratio Lower Upper
45 100
77 16.1 10.9 16.3
79 12.7 8.1 12.1#





#16
Acetophenone
Concen: 25.359 ng/ul
RT: 8.458 min Scan# 911
Delta R.T. 0.000 min
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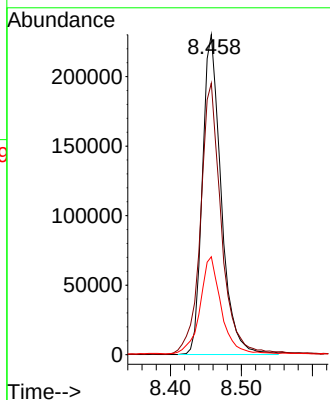
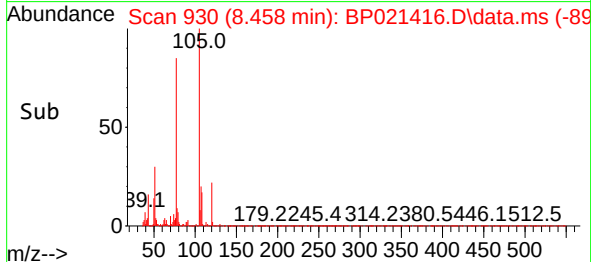
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BNA_P
ClientSampleId :
E1GG3MSD



Tgt Ion: 105 Resp: 422909
Ion Ratio Lower Upper
105 100
77 84.8 61.8 92.8
51 30.6 21.5 32.3

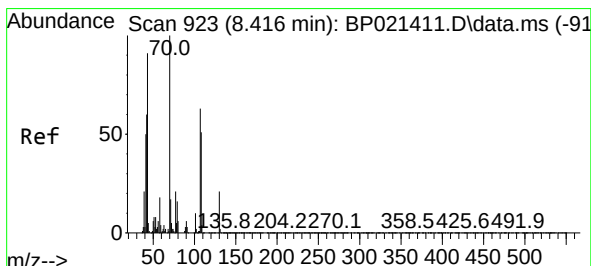
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Supervised By :mohammad ahmed 08/09/2024



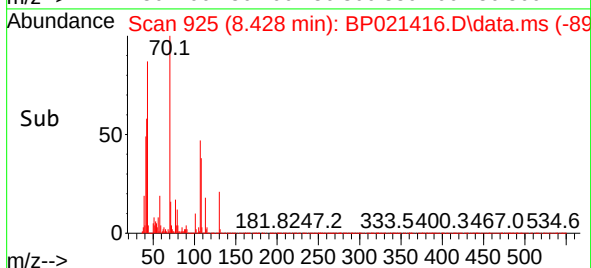
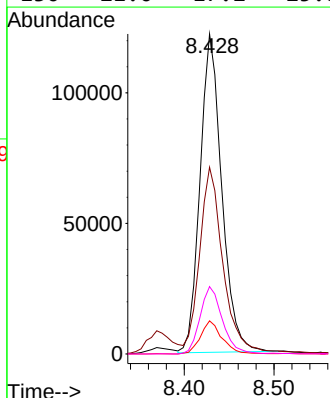
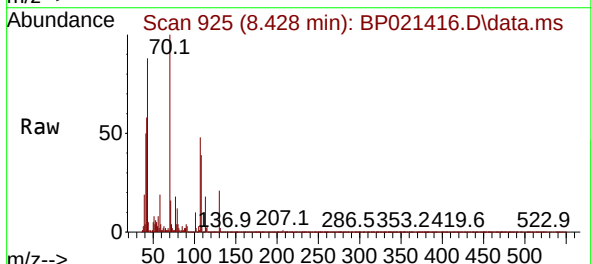
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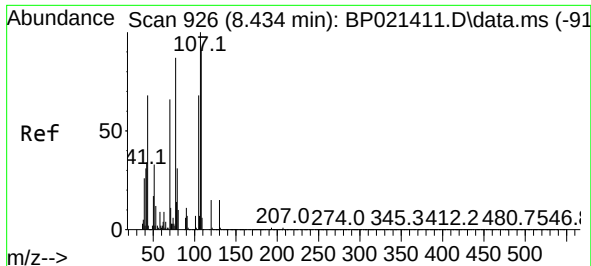
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#17
N-Nitroso-di-n-propylamine
Concen: 23.477 ng/ul
RT: 8.428 min Scan# 925
Delta R.T. -0.005 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

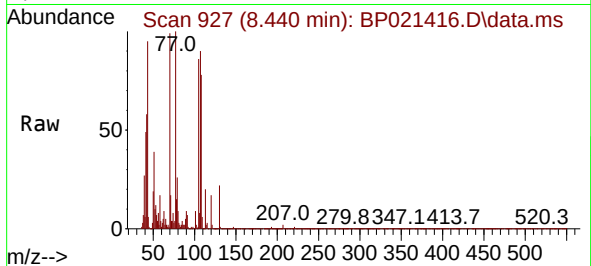
Tgt Ion: 70 Resp: 205151
Ion Ratio Lower Upper
70 100
42 58.3 46.6 69.8
101 10.4 7.4 11.0
130 21.0 17.2 25.8





#18
4-Methylphenol
Concen: 17.161 ng/ul
RT: 8.440 min Scan# 91
Delta R.T. 0.012 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

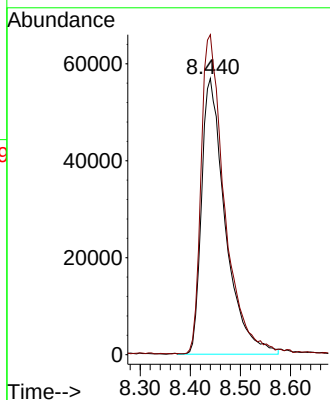
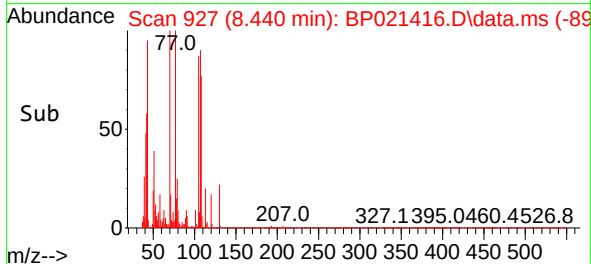
Instrument :
BNA_P
ClientSampleId :
E1GG3MSD



Tgt Ion:108 Resp: 18718
Ion Ratio Lower Upper
108 100
107 115.9 87.8 131.8

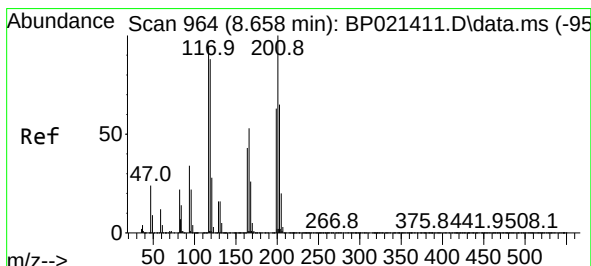
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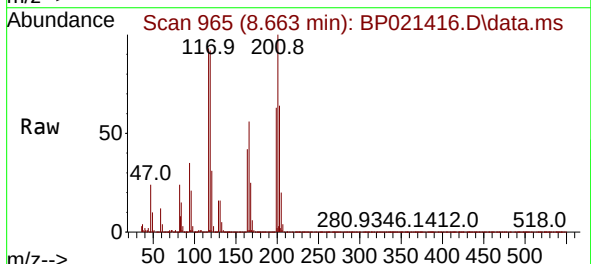


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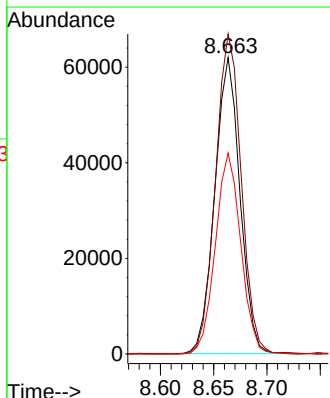
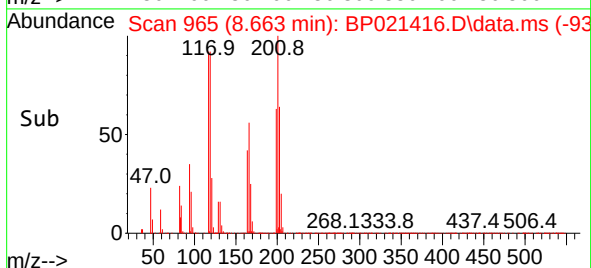
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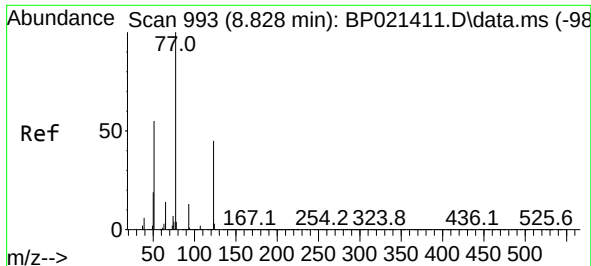


#19
Hexachloroethane
Concen: 21.043 ng/ul
RT: 8.663 min Scan# 965
Delta R.T. -0.011 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53



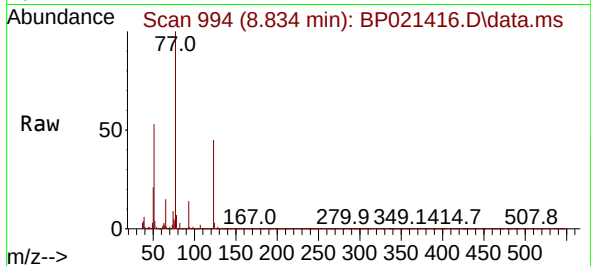
Tgt Ion:117 Resp: 101589
Ion Ratio Lower Upper
117 100
201 108.0 88.2 132.2
199 67.8 55.8 83.6





#22
Nitrobenzene
Concen: 29.647 ng/ul
RT: 8.834 min Scan# 993
Delta R.T. -0.005 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

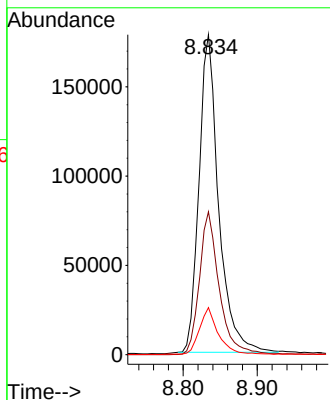
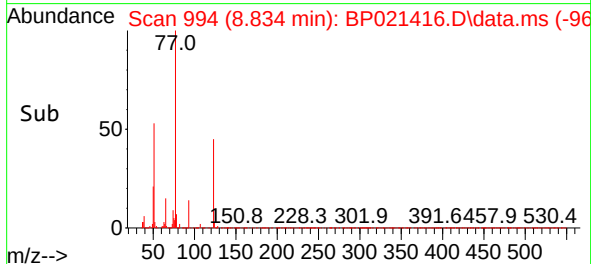
Instrument :
BNA_P
ClientSampleId :
E1GG3MSD



Tgt Ion: 77 Resp: 327495
Ion Ratio Lower Upper
77 100
123 44.6 36.7 55.1
65 14.7 11.1 16.7

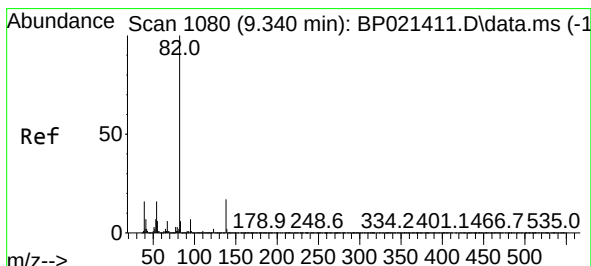
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Supervised By :mohammad ahmed 08/09/2024



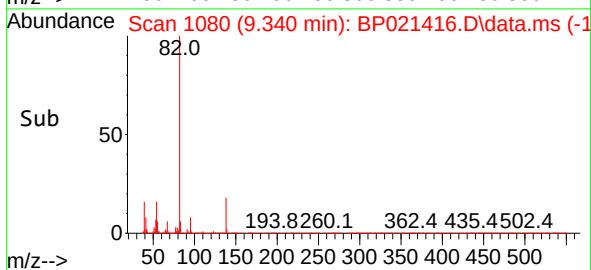
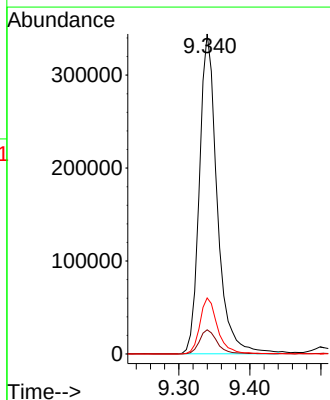
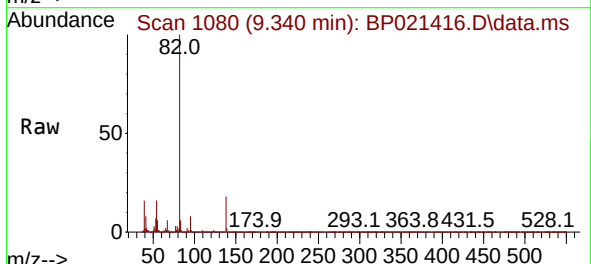
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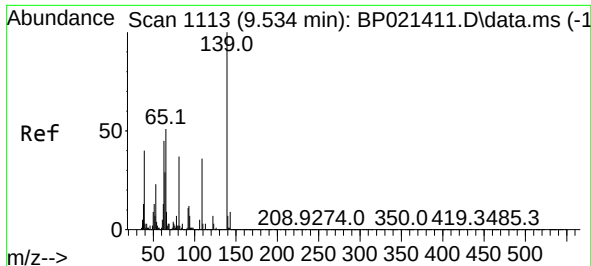
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#23
Isophorone
Concen: 27.350 ng/ul
RT: 9.340 min Scan# 1080
Delta R.T. -0.005 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

Tgt Ion: 82 Resp: 600619
Ion Ratio Lower Upper
82 100
95 7.5 6.1 9.1
138 17.5 14.4 21.6





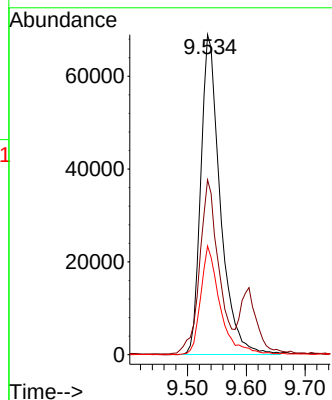
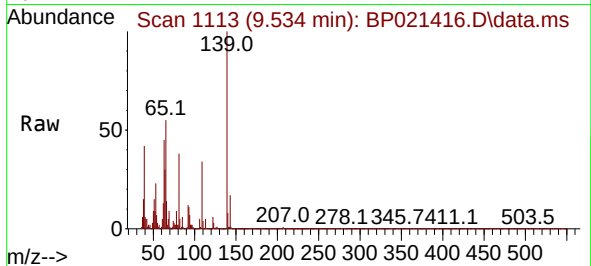
#25
2-Nitrophenol
Concen: 28.701 ng/ul
RT: 9.534 min Scan# 1113
Delta R.T. -0.005 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

Instrument :
BNA_P
ClientSampleId :
E1GG3MSD

Tgt Ion:139 Resp: 15798
Ion Ratio Lower Upper
139 100
65 54.7 42.9 64.3
109 34.0 26.2 39.4

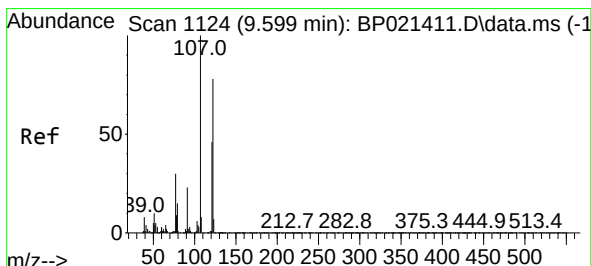
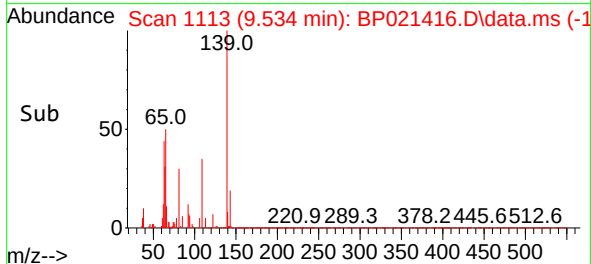
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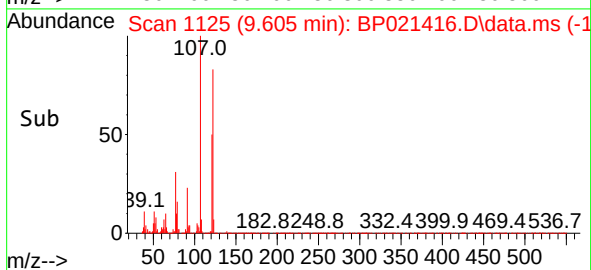
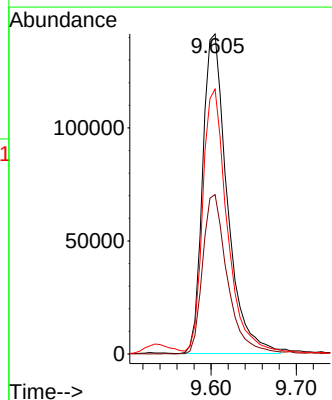
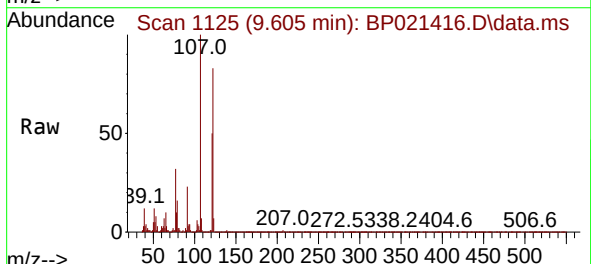
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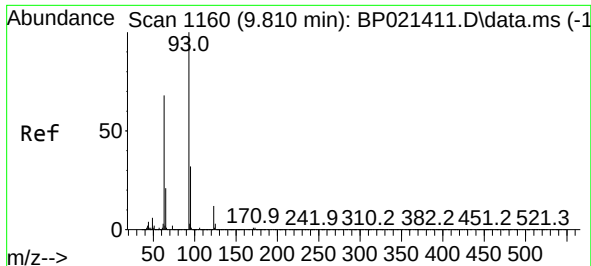
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#26
2,4-Dimethylphenol
Concen: 26.143 ng/ul
RT: 9.605 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

Tgt Ion:107 Resp: 283774
Ion Ratio Lower Upper
107 100
121 49.8 39.6 59.4
122 82.8 66.3 99.5





#27

Bis(2-Chloroethoxy)methane

Concen: 25.185 ng/ul

RT: 9.816 min Scan# 1160

Delta R.T. -0.005 min

Lab File: BP021416.D

Acq: 07 Aug 2024 11:53

Instrument :

BNP_P

ClientSampleId :

E1GG3MSD

Tgt Ion: 93 Resp: 33618

Ion Ratio Lower Upper

93 100

95 31.9 25.5 38.3

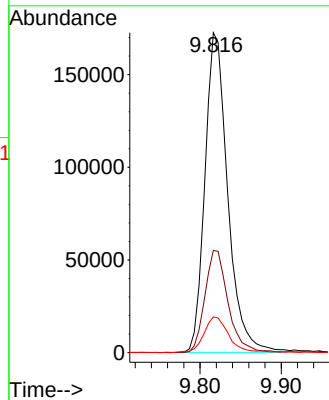
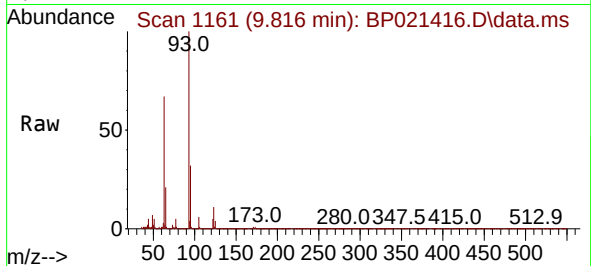
123 11.2 9.0 13.4

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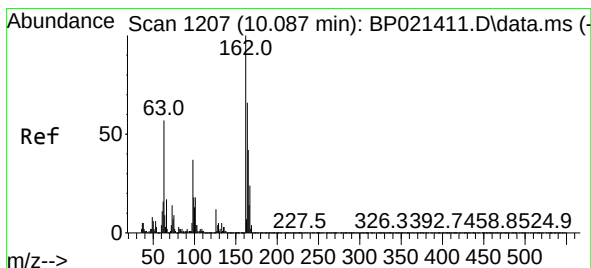
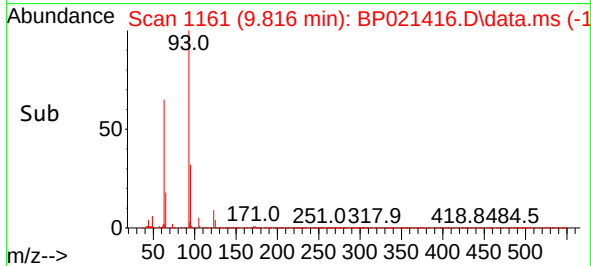
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ahmed

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#29

2,4-Dichlorophenol

Concen: 28.614 ng/ul

RT: 10.087 min Scan# 1207

Delta R.T. 0.006 min

Lab File: BP021416.D

Acq: 07 Aug 2024 11:53

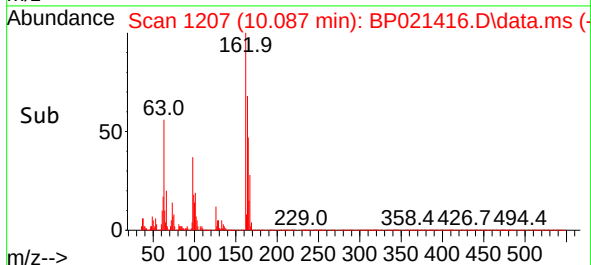
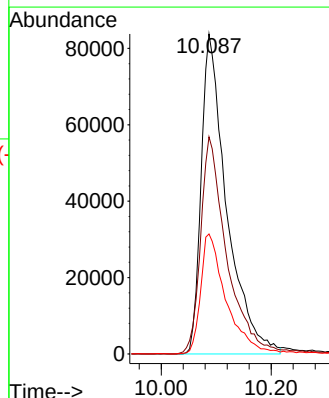
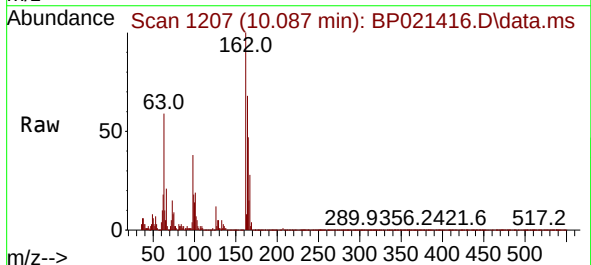
Tgt Ion:162 Resp: 269137

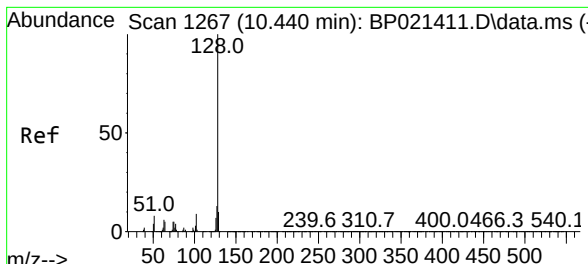
Ion Ratio Lower Upper

162 100

164 67.9 53.3 79.9

98 37.5 28.7 43.1



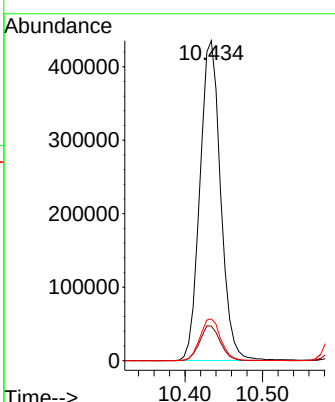
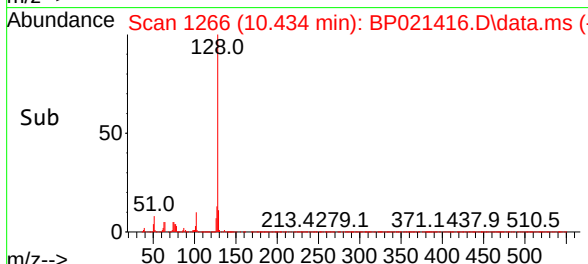
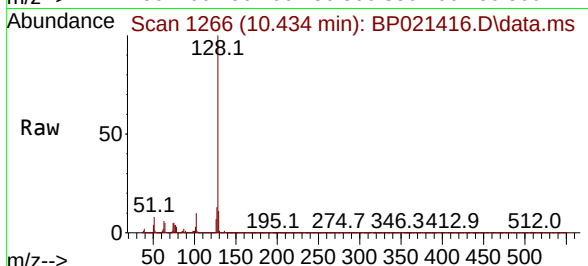


#30
Naphthalene
Concen: 25.814 ng/ul
RT: 10.434 min Scan# 1266
Delta R.T. -0.005 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

Instrument : BNA_P
ClientSampleId : E1GG3MSD

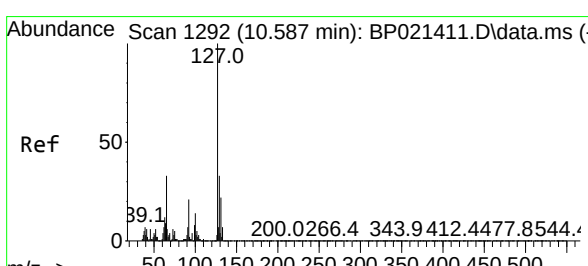
Tgt Ion:	128	Resp:	80616
Ion Ratio	Lower	Upper	
128	100		
129	10.8	8.6	13.0
127	13.1	10.8	16.2

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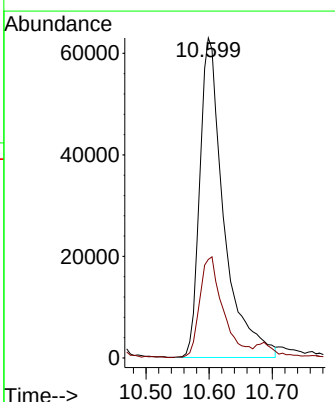
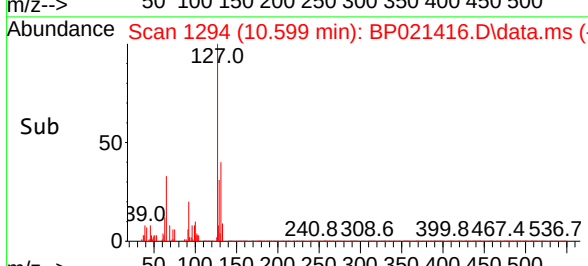
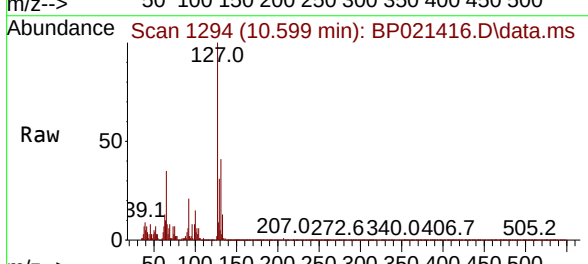
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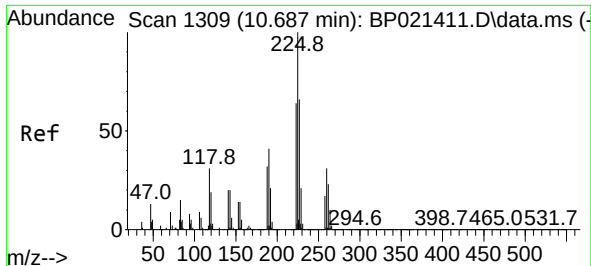
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#32
4-Chloroaniline
Concen: 13.814 ng/ul
RT: 10.599 min Scan# 1294
Delta R.T. 0.012 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

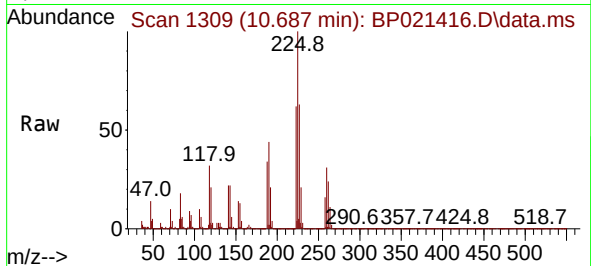
Tgt Ion:	127	Resp:	166781
Ion Ratio	Lower	Upper	
127	100		
129	30.8	26.1	39.1





#33
Hexachlorobutadiene
Concen: 25.667 ng/ul
RT: 10.687 min Scan# 1309
Delta R.T. -0.023 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

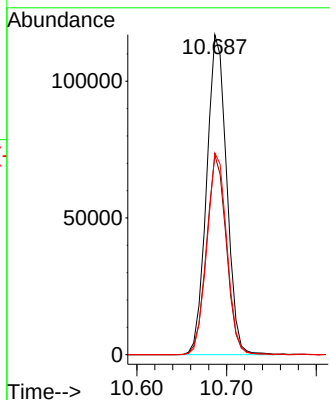
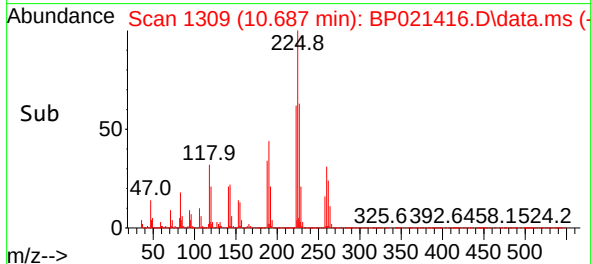
Instrument :
BNA_P
ClientSampleId :
E1GG3MSD



Tgt Ion:225 Resp: 18101
Ion Ratio Lower Upper
225 100
223 62.4 50.2 75.2
227 63.1 50.6 75.8

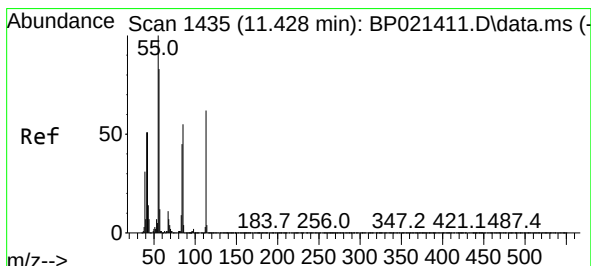
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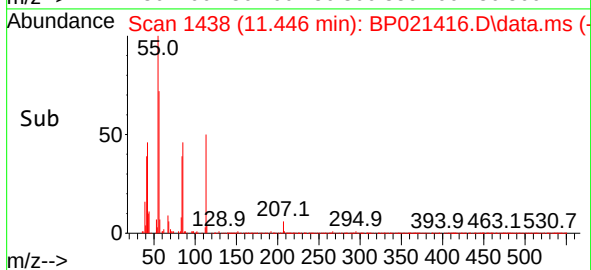
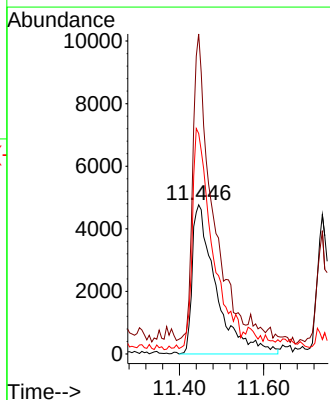
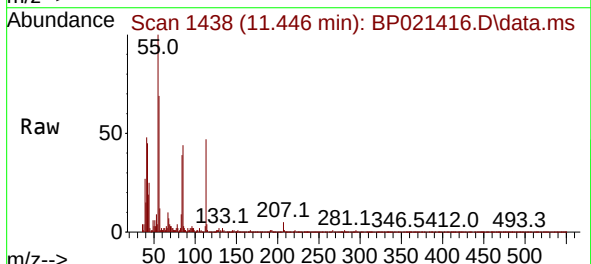
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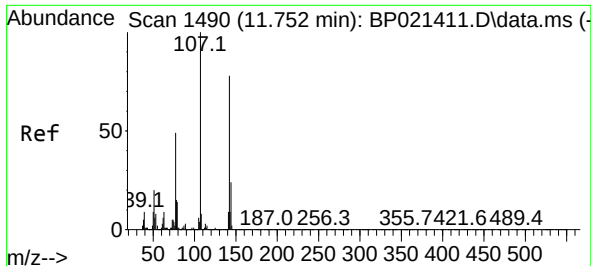
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#34
Caprolactam
Concen: 6.459 ng/ul m
RT: 11.446 min Scan# 1438
Delta R.T. 0.042 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

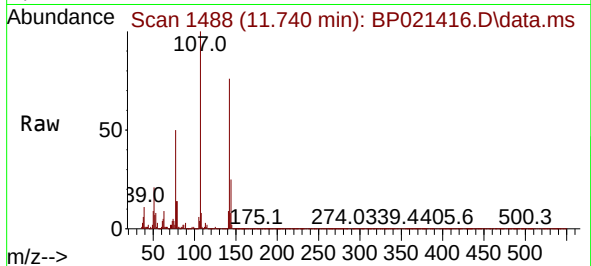
Tgt Ion:113 Resp: 18716
Ion Ratio Lower Upper
113 100
55 214.5 140.2 210.4#
56 147.8 105.5 158.3





#35
4-Chloro-3-methylphenol
Concen: 31.688 ng/ul
RT: 11.740 min Scan# 1490
Delta R.T. 0.000 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

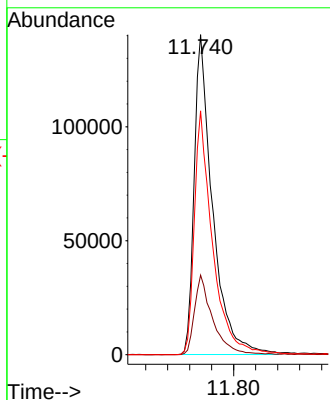
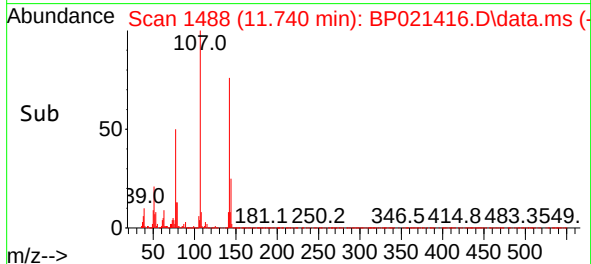
Instrument :
BNA_P
ClientSampleId :
E1GG3MSD



Tgt Ion:107 Resp: 323979
Ion Ratio Lower Upper
107 100
144 24.9 19.3 28.9
142 76.2 60.7 91.1

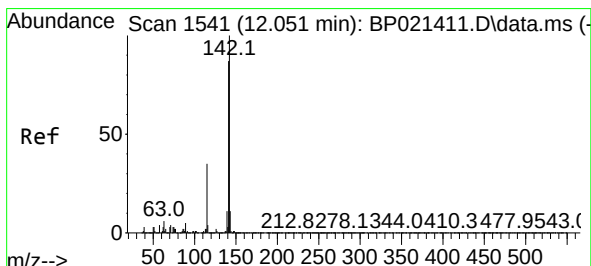
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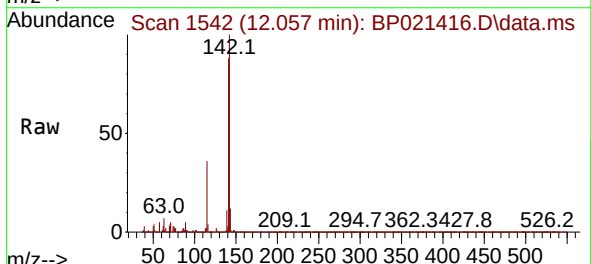


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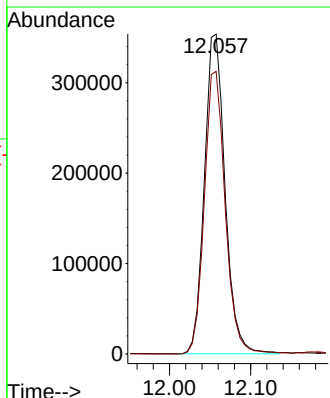
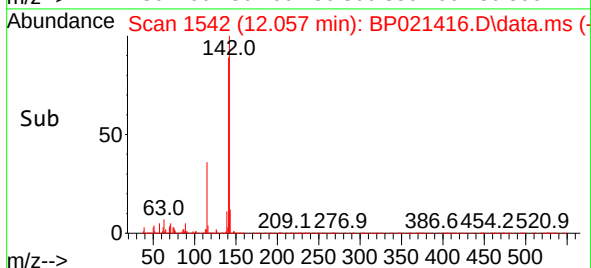
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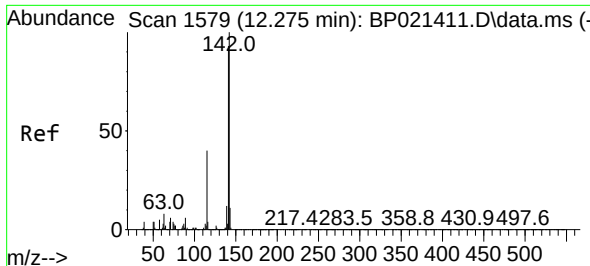


#36
2-Methylnaphthalene
Concen: 29.142 ng/ul
RT: 12.057 min Scan# 1542
Delta R.T. -0.011 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53



Tgt Ion:142 Resp: 624730
Ion Ratio Lower Upper
142 100
141 88.3 72.6 108.8





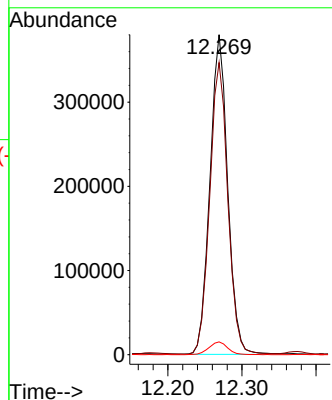
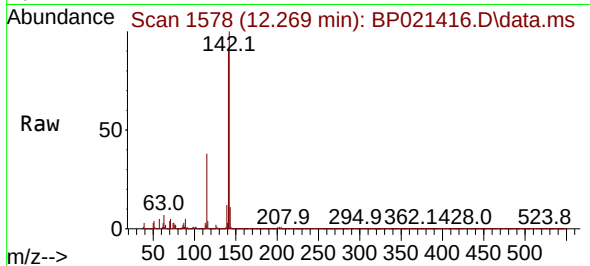
#37
1-Methylnaphthalene
Concen: 28.715 ng/ul
RT: 12.269 min Scan# 1579
Delta R.T. -0.023 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

Instrument :
BNA_P
ClientSampleId :
E1GG3MSD

Tgt Ion:142 Resp: 63309
Ion Ratio Lower Upper
142 100
141 91.3 75.0 112.6
116 4.0 3.2 4.8

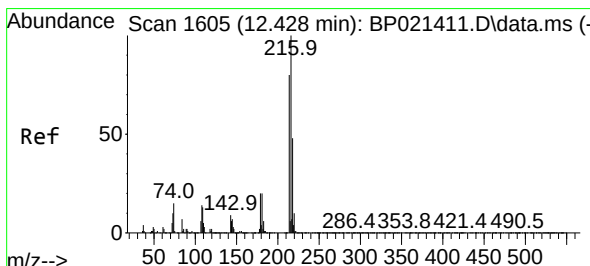
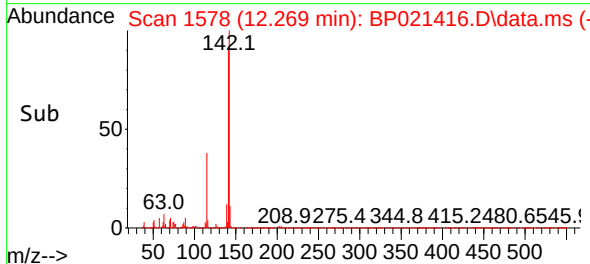
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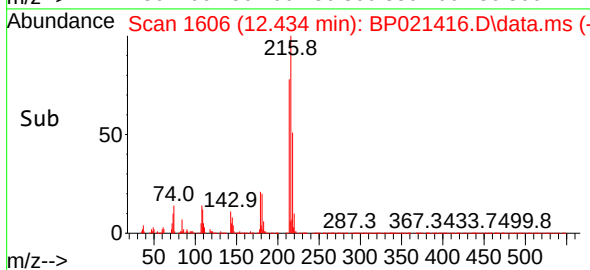
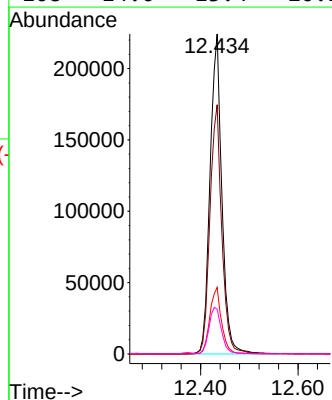
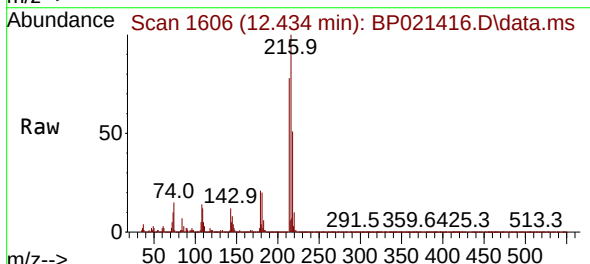
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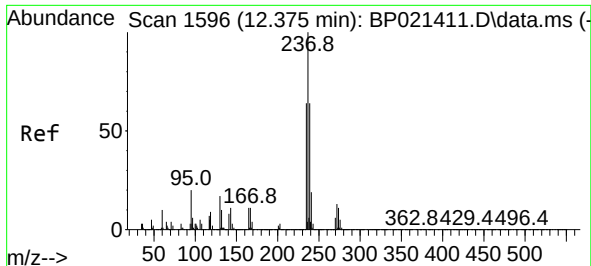
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.178 ng/ul
RT: 12.434 min Scan# 1606
Delta R.T. -0.005 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

Tgt Ion:216 Resp: 376464
Ion Ratio Lower Upper
216 100
214 77.9 64.2 96.4
179 20.8 16.6 24.8
108 14.0 13.4 20.2





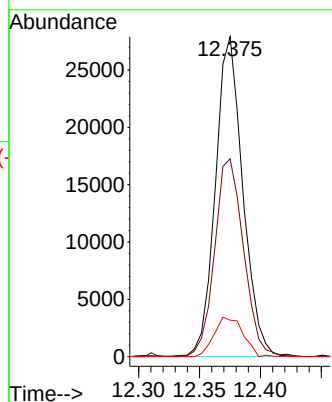
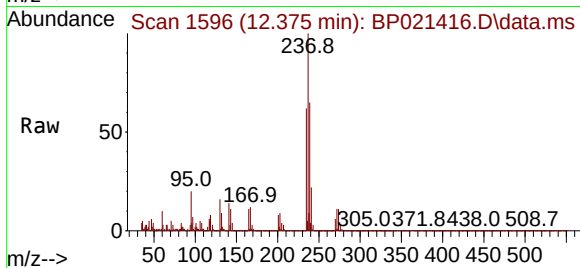
#40
Hexachlorocyclopentadiene
Concen: 6.679 ng/ul
RT: 12.375 min Scan# 1596
Delta R.T. -0.023 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

Instrument :
BNA_P
ClientSampleId :
E1GG3MSD

Tgt Ion:237 Resp: 43580
Ion Ratio Lower Upper
237 100
235 61.9 49.7 74.5
272 11.4 10.2 15.2

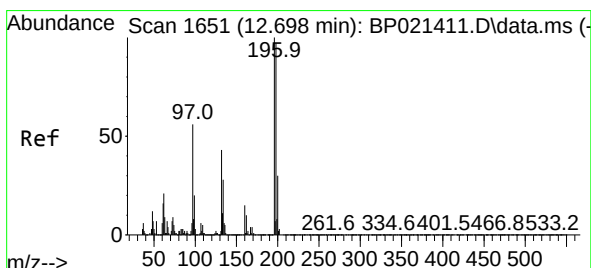
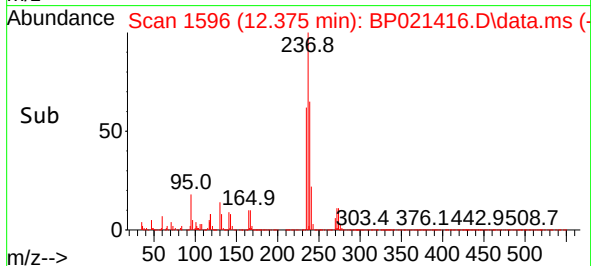
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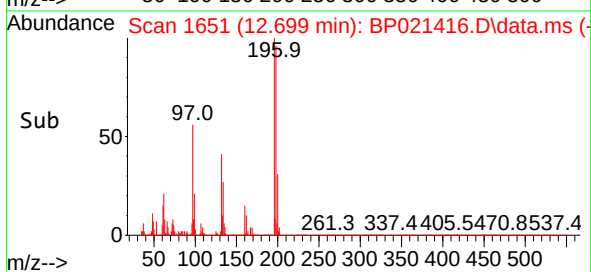
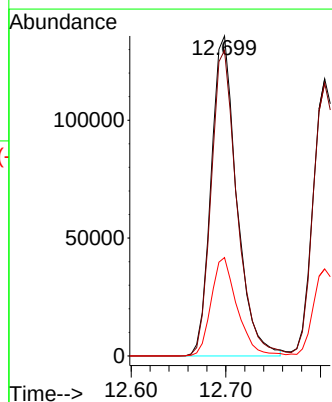
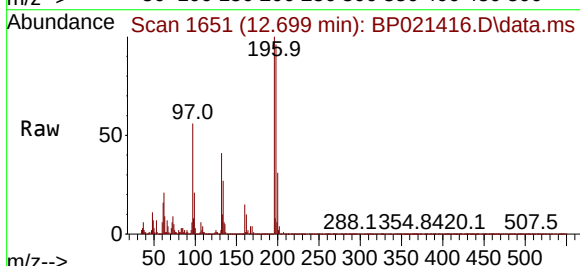
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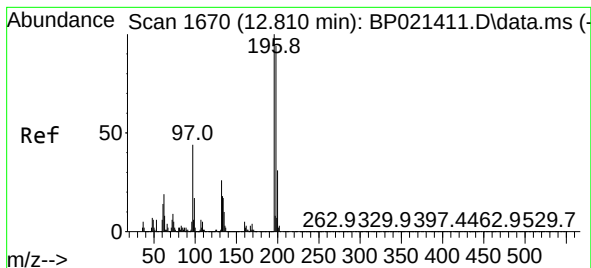
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#41
2,4,6-Trichlorophenol
Concen: 32.397 ng/ul
RT: 12.699 min Scan# 1651
Delta R.T. -0.005 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

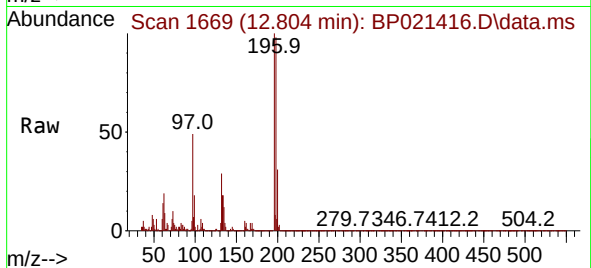
Tgt Ion:196 Resp: 255371
Ion Ratio Lower Upper
196 100
198 95.5 76.6 115.0
200 30.8 26.0 39.0





#42
2,4,5-Trichlorophenol
Concen: 34.319 ng/ul
RT: 12.804 min Scan# 1669
Delta R.T. -0.005 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

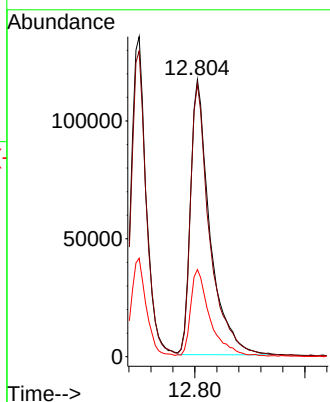
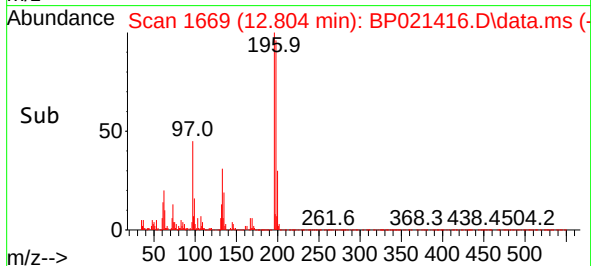
Instrument :
BNA_P
ClientSampleId :
E1GG3MSD



Tgt Ion:196 Resp: 286227
Ion Ratio Lower Upper
196 100
198 98.4 77.1 115.7
200 31.4 25.3 37.9

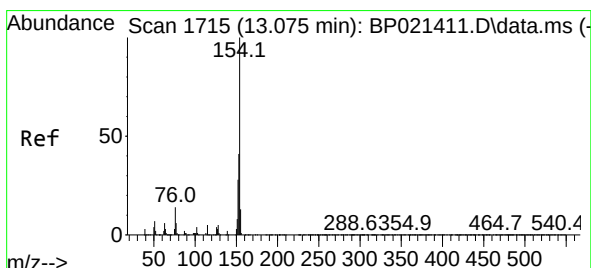
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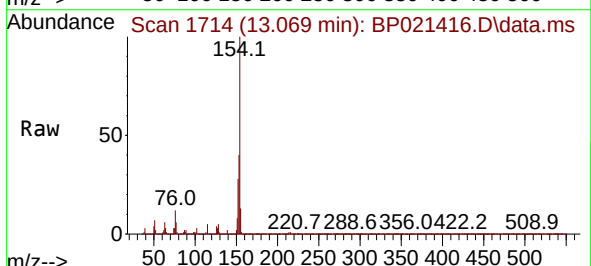


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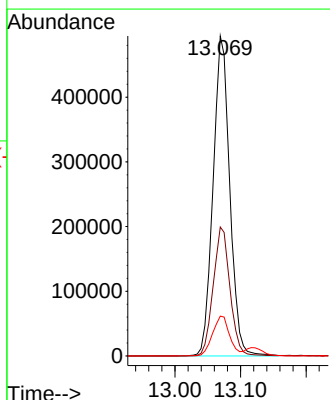
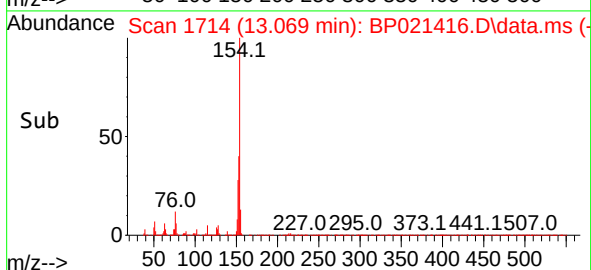
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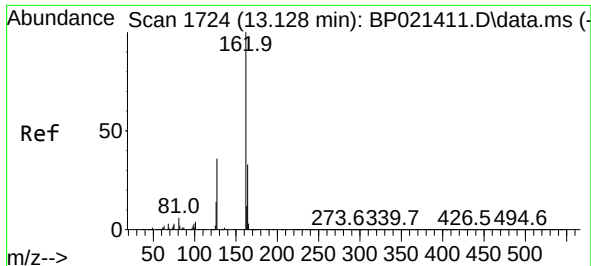


#43
1,1'-Biphenyl
Concen: 31.052 ng/ul
RT: 13.069 min Scan# 1714
Delta R.T. -0.017 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53



Tgt Ion:154 Resp: 871713
Ion Ratio Lower Upper
154 100
153 40.3 32.7 49.1
76 12.5 9.4 14.2





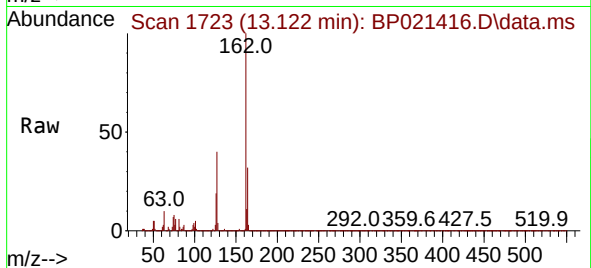
#44
2-Chloronaphthalene
Concen: 30.662 ng/ul
RT: 13.122 min Scan# 1724
Delta R.T. -0.017 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

Instrument :

BNA_P

ClientSampleId :

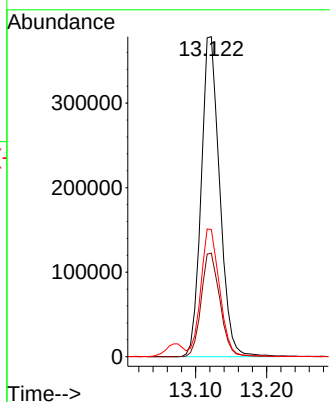
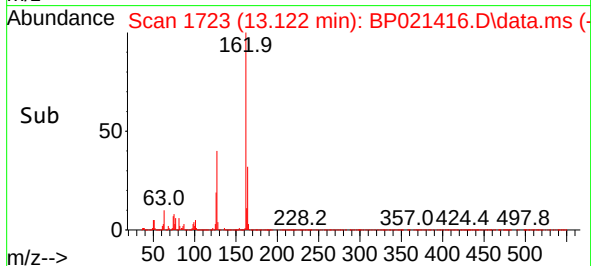
E1GG3MSD



Tgt Ion:162 Resp: 687160
Ion Ratio Lower Upper
162 100
164 32.3 26.3 39.5
127 39.8 31.8 47.8

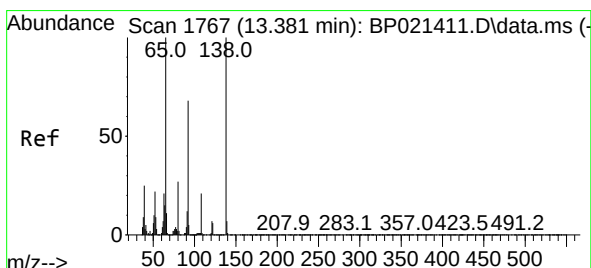
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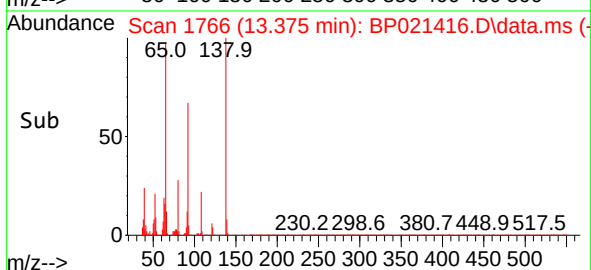
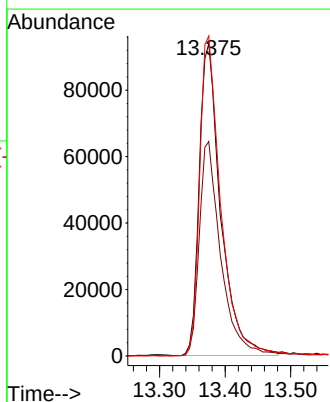
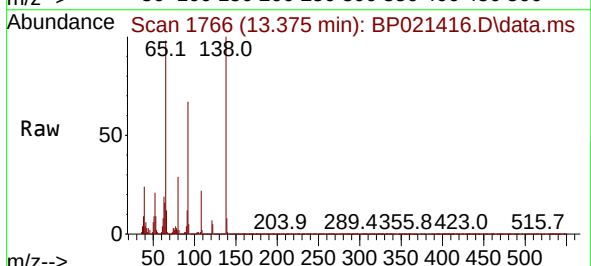
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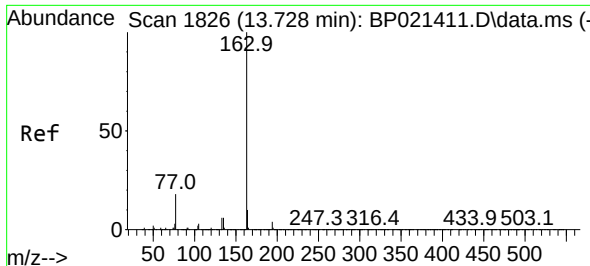
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#45
2-Nitroaniline
Concen: 34.529 ng/ul
RT: 13.375 min Scan# 1766
Delta R.T. 0.006 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

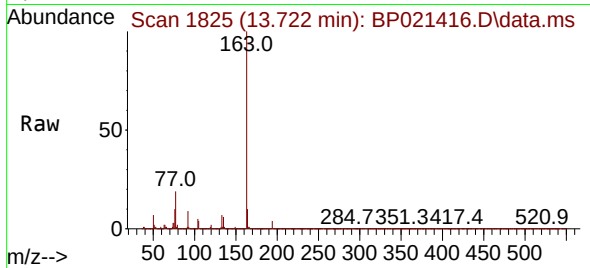
Tgt Ion: 65 Resp: 213994
Ion Ratio Lower Upper
65 100
92 68.7 56.7 85.1
138 102.5 85.6 128.4





#47
Dimethylphthalate
Concen: 30.535 ng/ul
RT: 13.722 min Scan# 1825
Delta R.T. -0.011 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

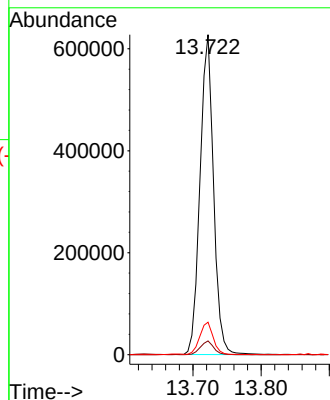
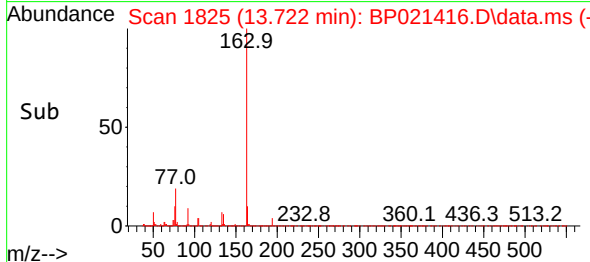
Instrument :
BNA_P
ClientSampleId :
E1GG3MSD



Tgt Ion:163 Resp: 865179
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.0
164 10.2 8.1 12.1

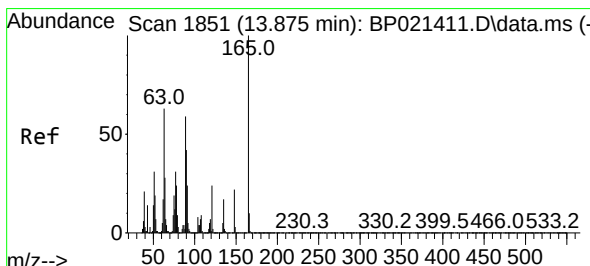
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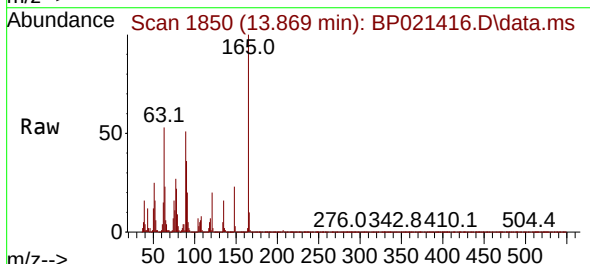


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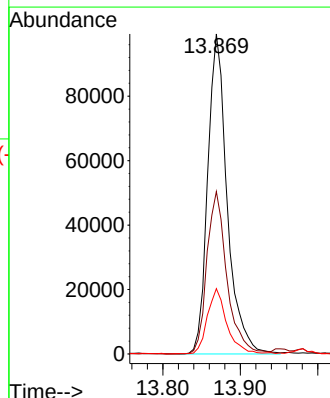
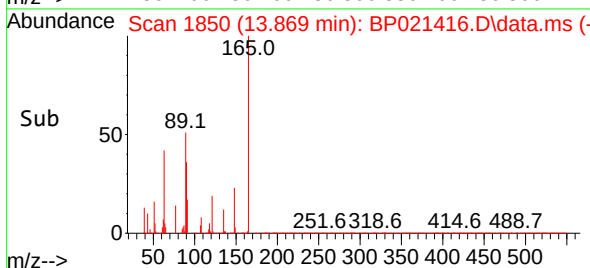
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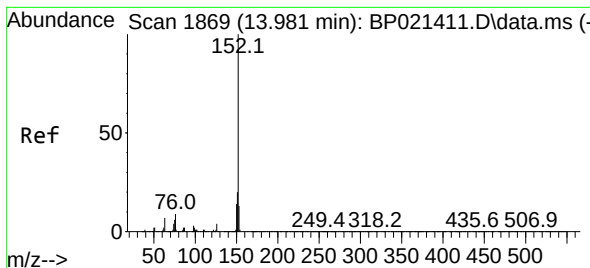


#48
2,6-Dinitrotoluene
Concen: 30.575 ng/ul
RT: 13.869 min Scan# 1850
Delta R.T. -0.005 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53



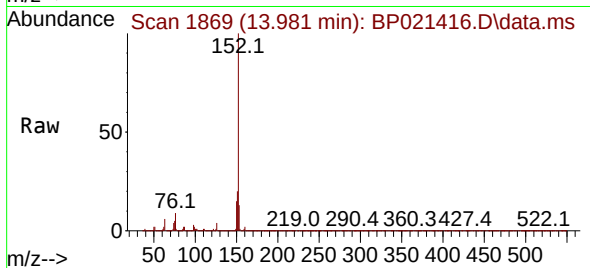
Tgt Ion:165 Resp: 173198
Ion Ratio Lower Upper
165 100
89 50.7 44.7 67.1
121 20.4 16.5 24.7





#50
Acenaphthylene
Concen: 25.939 ng/ul
RT: 13.981 min Scan# 1869
Delta R.T. -0.011 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

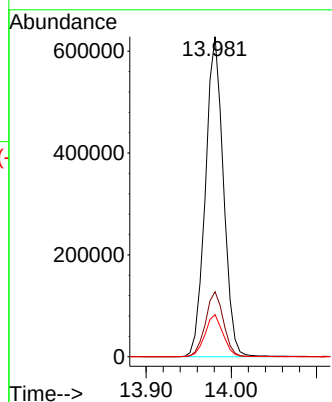
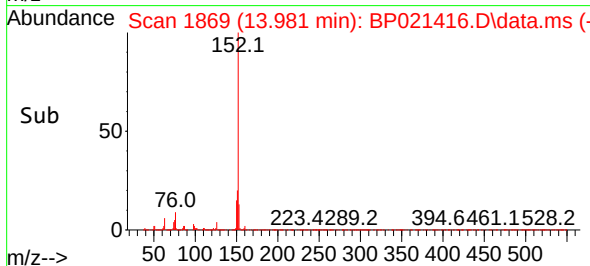
Instrument :
BNA_P
ClientSampleId :
E1GG3MSD



Tgt Ion:152 Resp: 920860
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 13.2 10.3 15.5

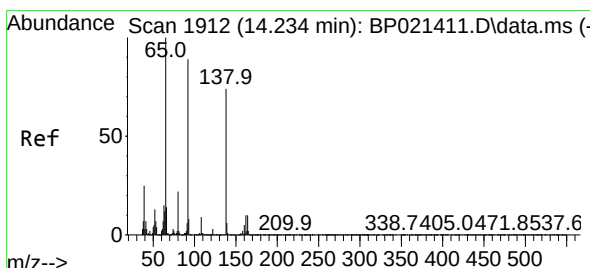
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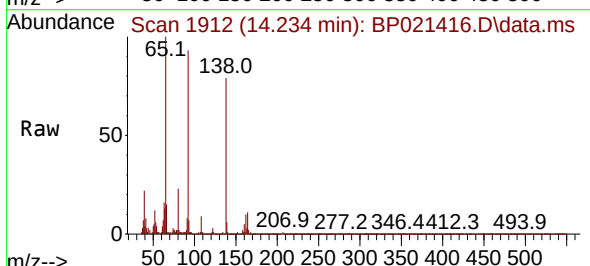


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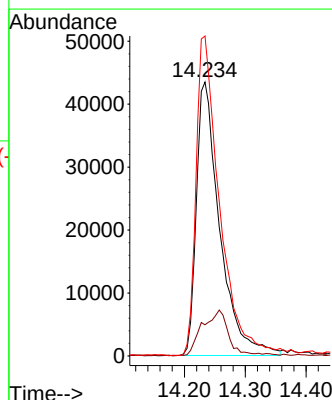
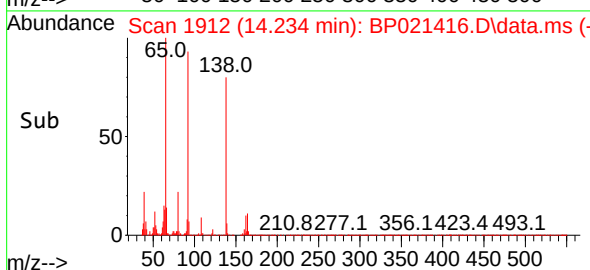
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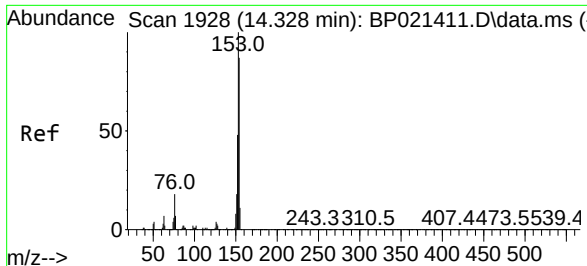


#51
3-Nitroaniline
Concen: 23.521 ng/ul
RT: 14.234 min Scan# 1912
Delta R.T. 0.012 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53



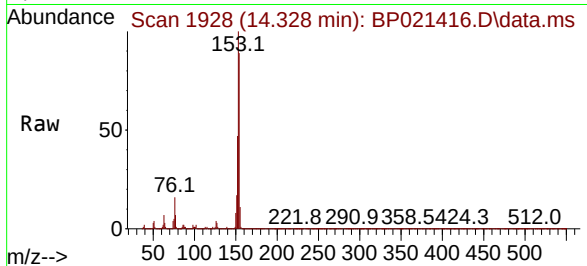
Tgt Ion:138 Resp: 115943
Ion Ratio Lower Upper
138 100
108 11.4 9.8 14.8
92 116.8 98.0 147.0





#52
Acenaphthene
Concen: 27.955 ng/ul
RT: 14.328 min Scan# 1928
Delta R.T. -0.011 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

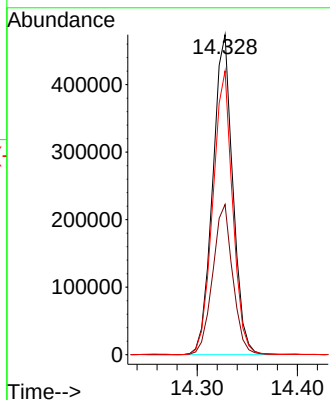
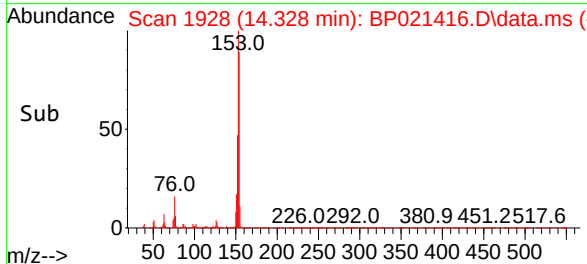
Instrument :
BNA_P
ClientSampleId :
E1GG3MSD



Tgt Ion:153 Resp: 658690
Ion Ratio Lower Upper
153 100
152 46.9 37.8 56.6
154 88.7 71.8 107.6

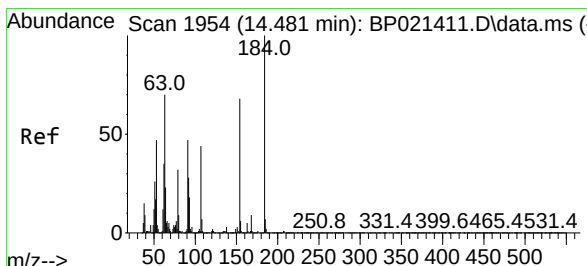
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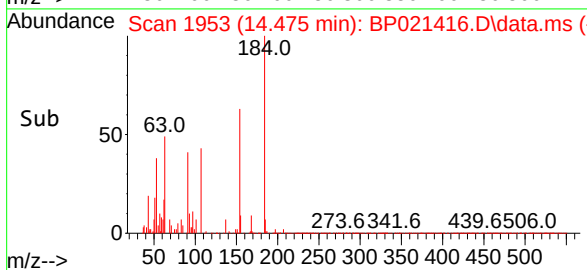
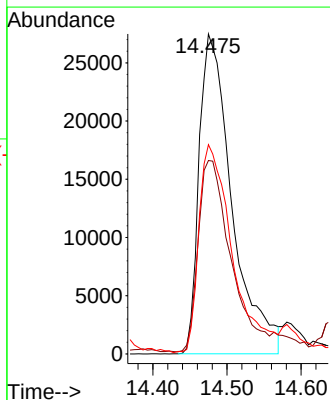
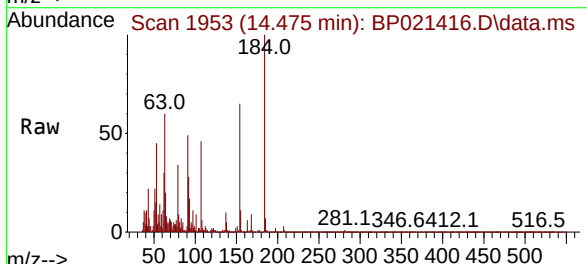
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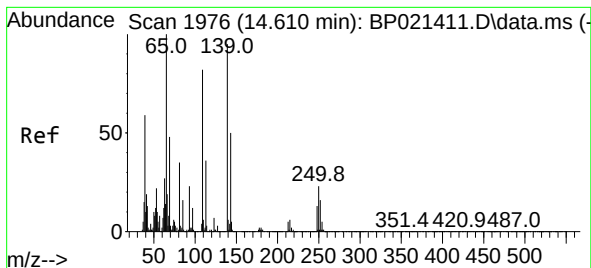
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#53
2,4-Dinitrophenol
Concen: 28.392 ng/ul
RT: 14.475 min Scan# 1953
Delta R.T. 0.012 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

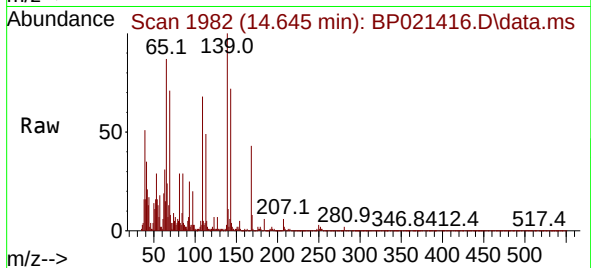
Tgt Ion:184 Resp: 84461
Ion Ratio Lower Upper
184 100
63 60.4 50.3 75.5
154 65.4 53.0 79.6





#55
4-Nitrophenol
Concen: 3.544 ng/ul
RT: 14.645 min Scan# 1976
Delta R.T. 0.053 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

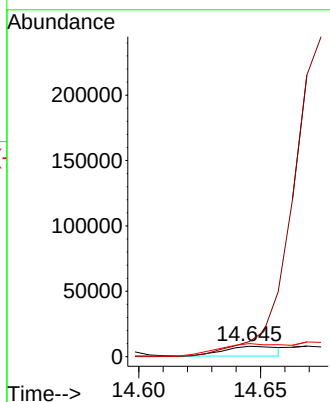
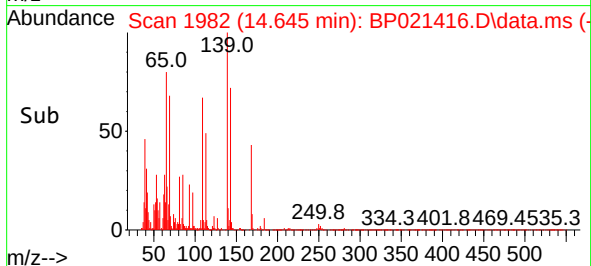
Instrument :
BNA_P
ClientSampleId :
E1GG3MSD



Tgt Ion:109 Resp: 1145
Ion Ratio Lower Upper
109 100
139 146.3 98.0 147.0
65 126.7 106.0 159.0

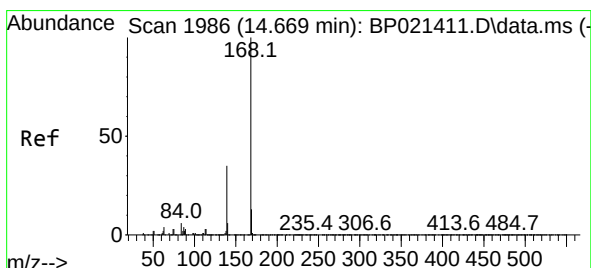
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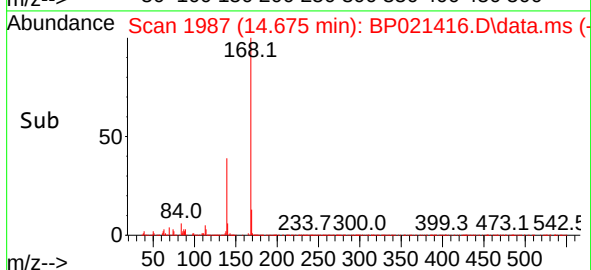
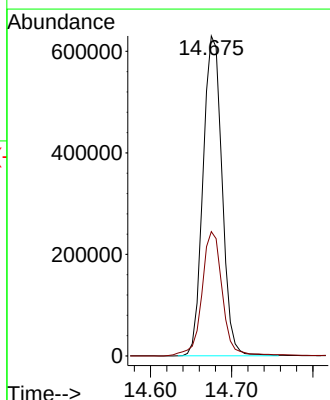
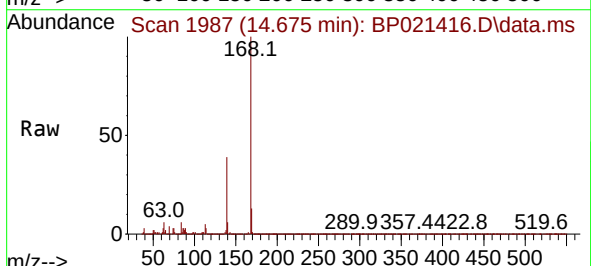
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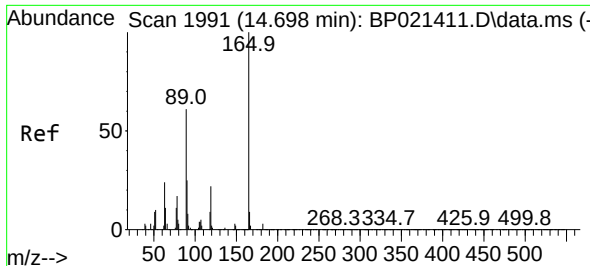
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#56
Dibenzofuran
Concen: 31.662 ng/ul
RT: 14.675 min Scan# 1987
Delta R.T. -0.011 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

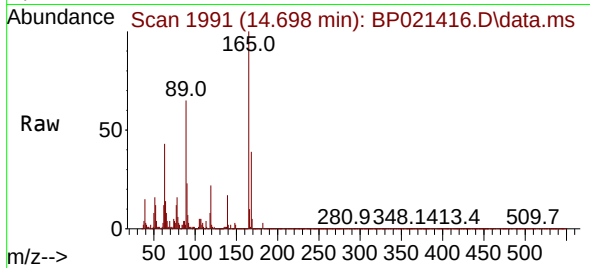
Tgt Ion:168 Resp: 1021637
Ion Ratio Lower Upper
168 100
139 38.8 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 37.024 ng/ul
RT: 14.698 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

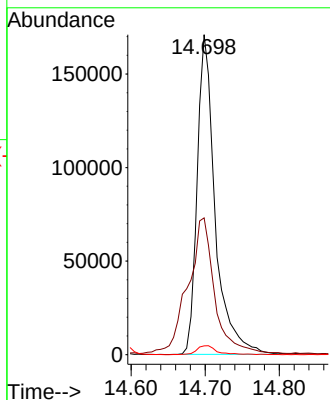
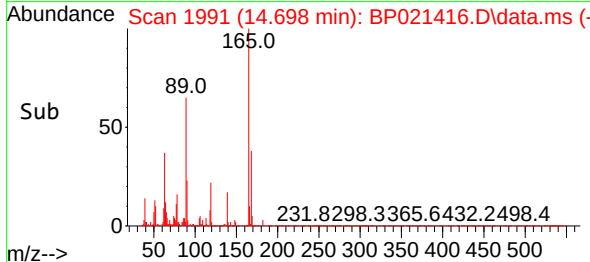
Instrument :
BNA_P
ClientSampleId :
E1GG3MSD



Tgt Ion:165 Resp: 28790
Ion Ratio Lower Upper
165 100
63 42.7 41.0 61.4
182 2.8 2.2 3.4

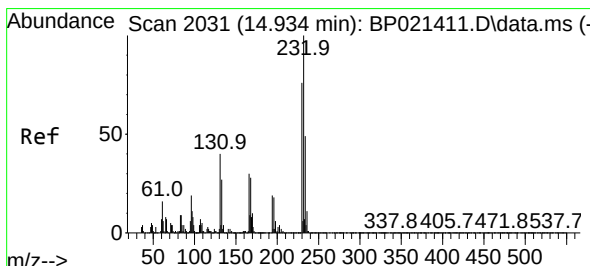
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Supervised By :mohammad ahmed 08/09/2024



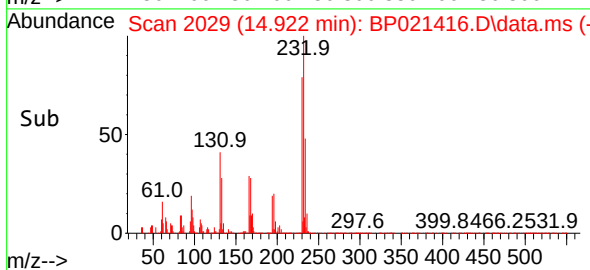
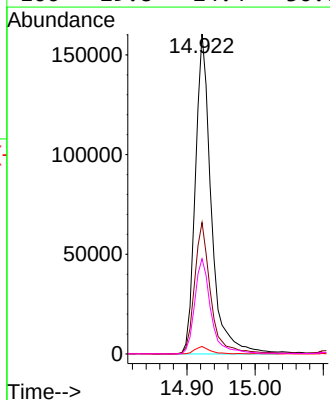
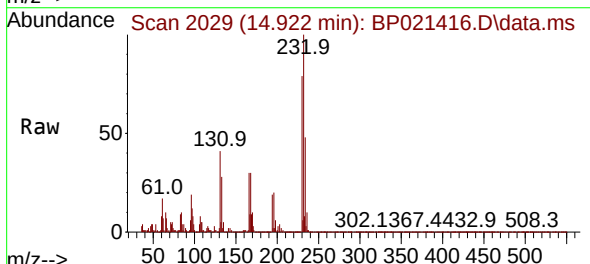
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ahmed

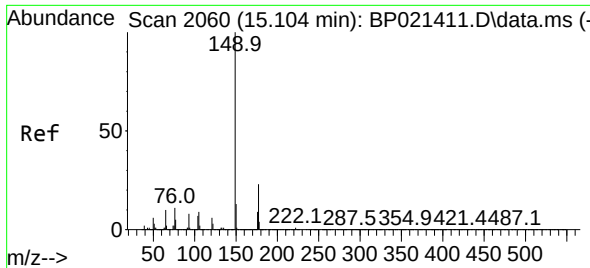
08/09/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 36.593 ng/ul
RT: 14.922 min Scan# 2029
Delta R.T. -0.011 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

Tgt Ion:232 Resp: 261340
Ion Ratio Lower Upper
232 100
131 41.1 34.4 51.6
130 2.4 2.0 3.0
166 29.8 24.4 36.6





#59
Diethylphthalate
Concen: 34.737 ng/ul
RT: 15.104 min Scan# 2060
Delta R.T. -0.017 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

Instrument :

BNA_P

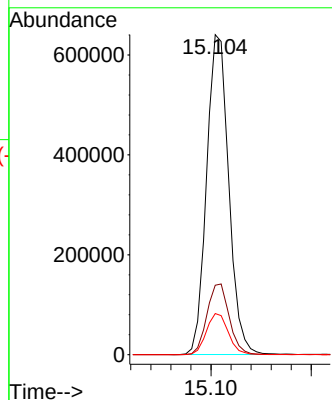
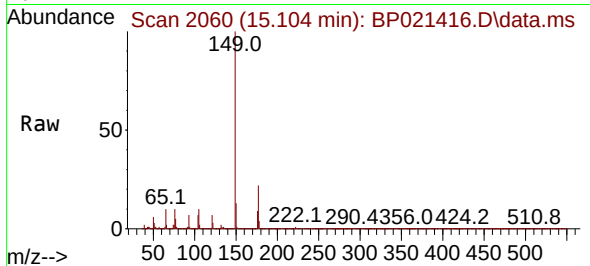
ClientSampleId :

E1GG3MSD

Tgt Ion:149 Resp: 983619
Ion Ratio Lower Upper
149 100
177 21.7 17.7 26.5
150 12.9 10.2 15.2

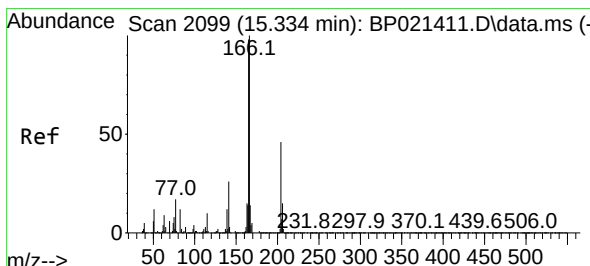
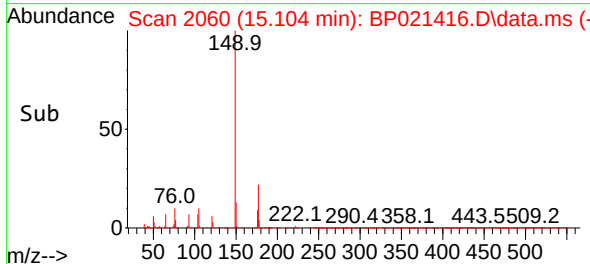
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



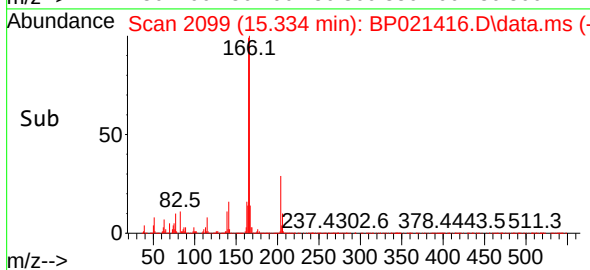
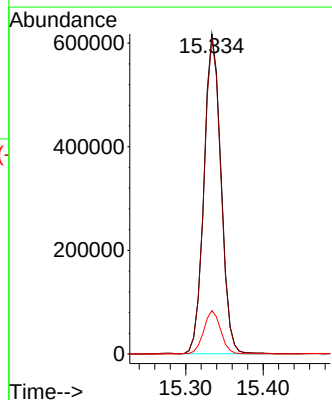
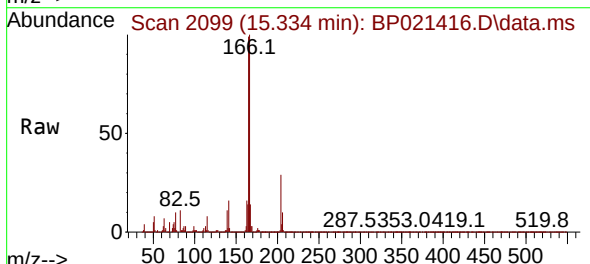
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ahmed

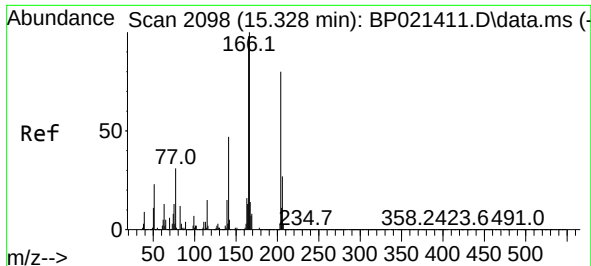
08/09/2024



#61
Fluorene
Concen: 35.789 ng/ul
RT: 15.334 min Scan# 2099
Delta R.T. -0.011 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

Tgt Ion:166 Resp: 942348
Ion Ratio Lower Upper
166 100
165 98.7 78.1 117.1
167 13.6 10.9 16.3





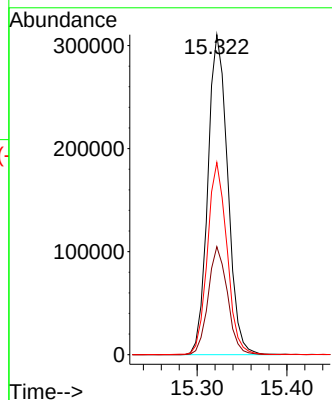
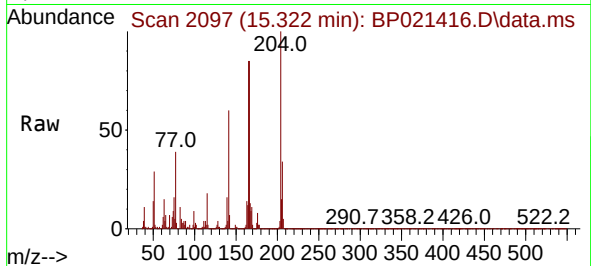
#62
4-Chlorophenyl-phenylether
Concen: 33.381 ng/ul
RT: 15.322 min Scan# 2098
Delta R.T. -0.011 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

Instrument :
BNA_P
ClientSampleId :
E1GG3MSD

Tgt Ion:204 Resp: 476934
Ion Ratio Lower Upper
204 100
206 33.7 26.4 39.6
141 60.1 48.5 72.7

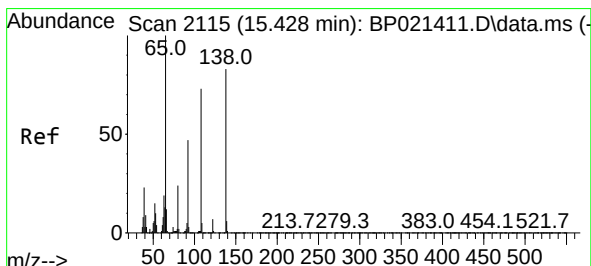
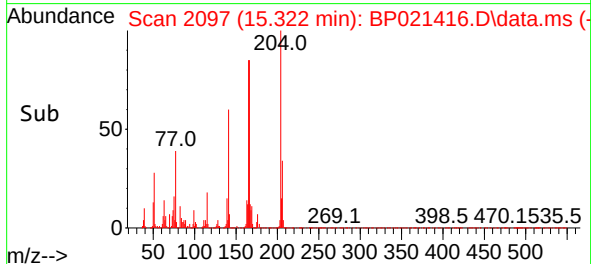
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Supervised By :mohammad ahmed 08/09/2024



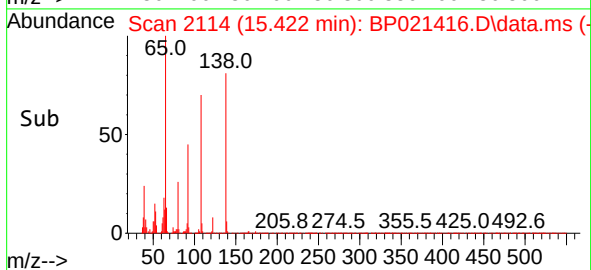
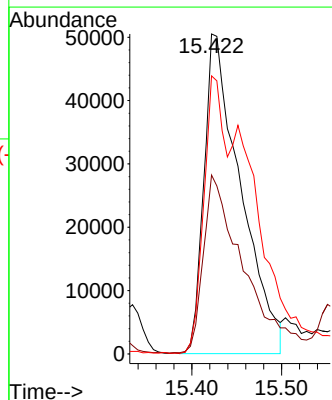
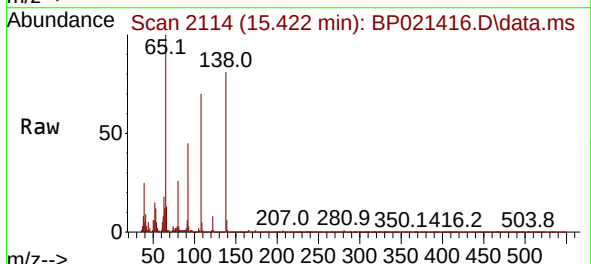
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Supervised By :mohammad
ahmed

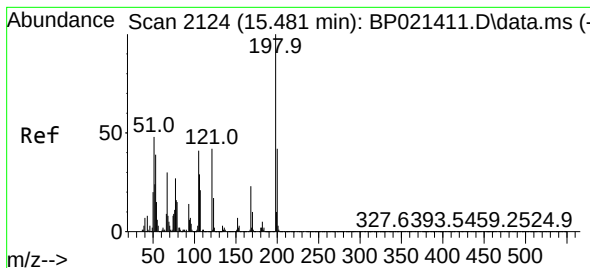
08/09/2024



#63
4-Nitroaniline
Concen: 34.956 ng/ul
RT: 15.422 min Scan# 2114
Delta R.T. -0.005 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

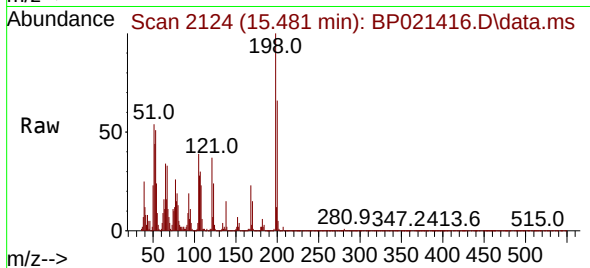
Tgt Ion:138 Resp: 142696
Ion Ratio Lower Upper
138 100
92 55.9 40.9 61.3
108 86.9 64.7 97.1





#66
4,6-Dinitro-2-methylphenol
Concen: 29.099 ng/ul
RT: 15.481 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

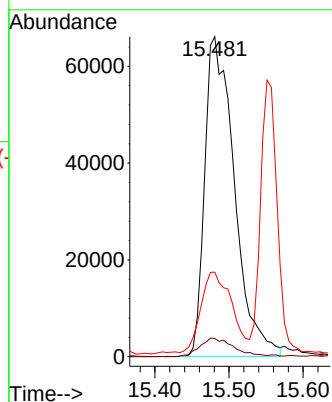
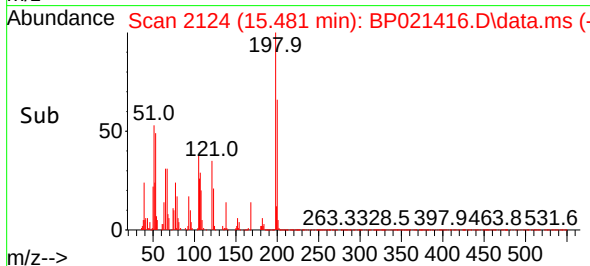
Instrument :
BNA_P
ClientSampleId :
E1GG3MSD



Tgt Ion:198 Resp: 18361
Ion Ratio Lower Upper
198 100
182 5.7 3.8 5.6
77 26.4 20.0 30.0

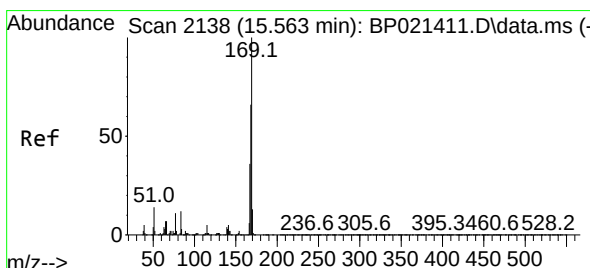
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Supervised By :mohammad ahmed 08/09/2024



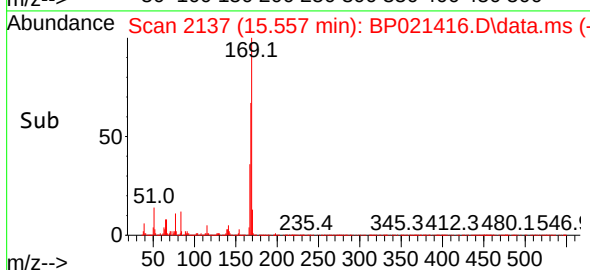
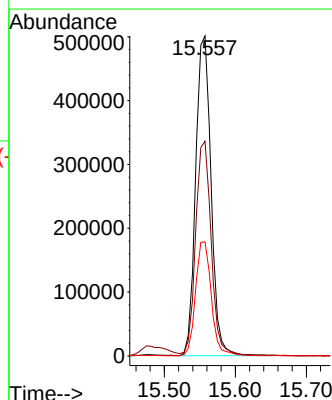
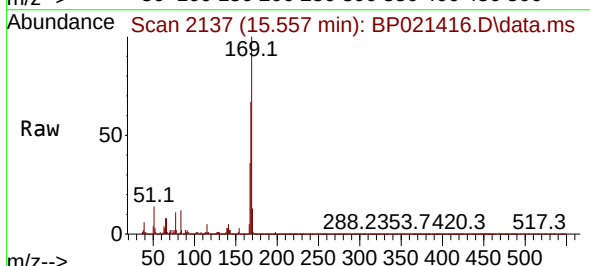
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ahmed

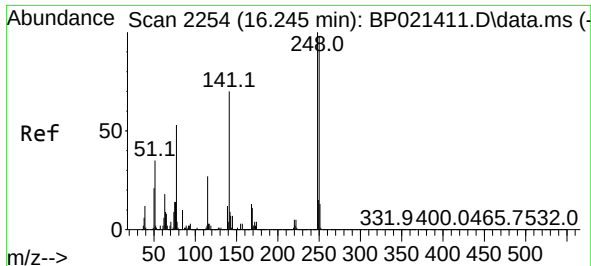
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#67
N-Nitrosodiphenylamine
Concen: 26.398 ng/ul
RT: 15.557 min Scan# 2137
Delta R.T. -0.011 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

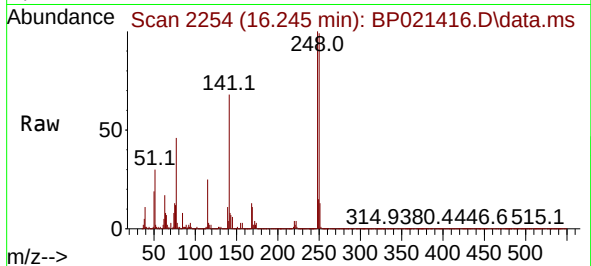
Tgt Ion:169 Resp: 755987
Ion Ratio Lower Upper
169 100
168 67.1 53.4 80.2
167 35.7 28.4 42.6





#68
4-Bromophenyl-phenylether
Concen: 27.999 ng/ul
RT: 16.245 min Scan# 21
Delta R.T. -0.017 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

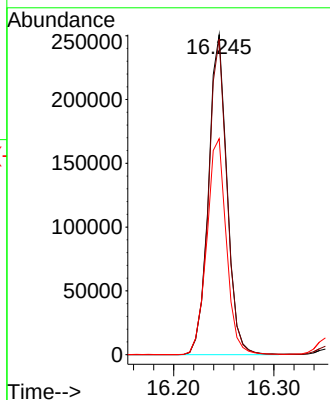
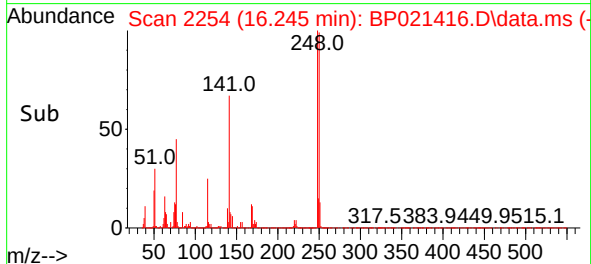
Instrument :
BNA_P
ClientSampleId :
E1GG3MSD



Tgt Ion:248 Resp: 322740
Ion Ratio Lower Upper
248 100
250 98.6 79.3 118.9
141 67.5 57.4 86.0

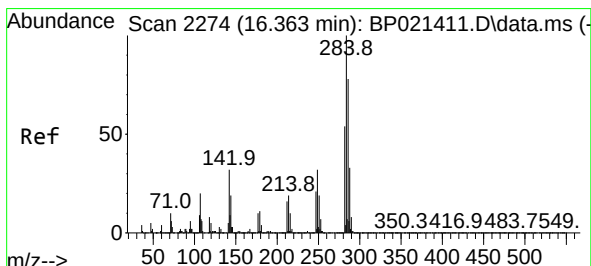
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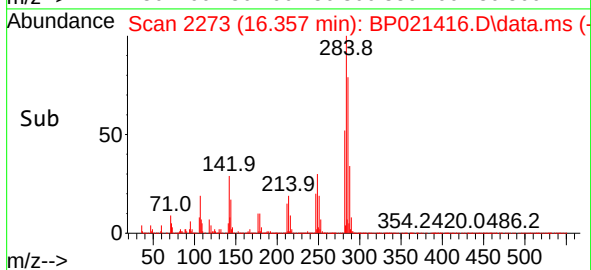
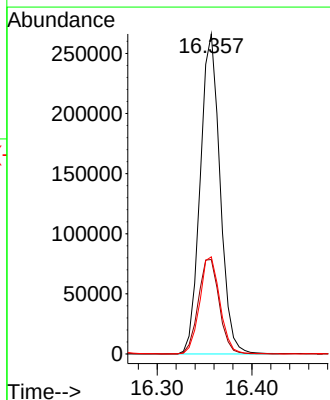
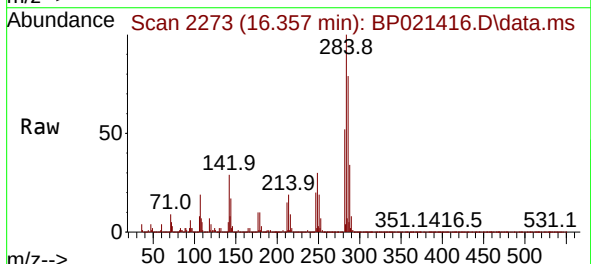
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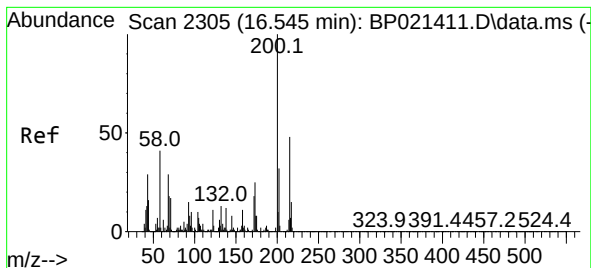
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#69
Hexachlorobenzene
Concen: 29.245 ng/ul
RT: 16.357 min Scan# 2273
Delta R.T. -0.017 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

Tgt Ion:284 Resp: 386529
Ion Ratio Lower Upper
284 100
142 29.5 25.8 38.8
249 30.4 25.1 37.7





#70

Atrazine

Concen: 17.202 ng/ul

RT: 16.545 min Scan# 21

Delta R.T. -0.011 min

Lab File: BP021416.D

Acq: 07 Aug 2024 11:53

Instrument :

BNA_P

ClientSampleId :

E1GG3MSD

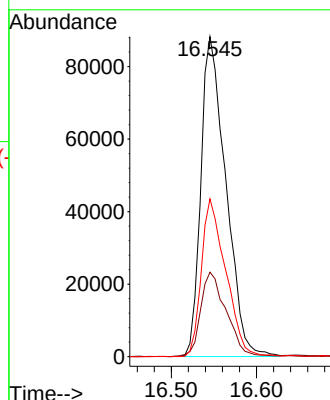
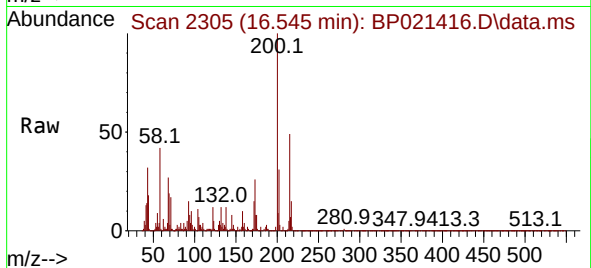
Tgt Ion:	200	Resp:	17954
Ion Ratio	Lower	Upper	
200	100		
173	26.4	20.8	31.2
215	49.3	38.7	58.1

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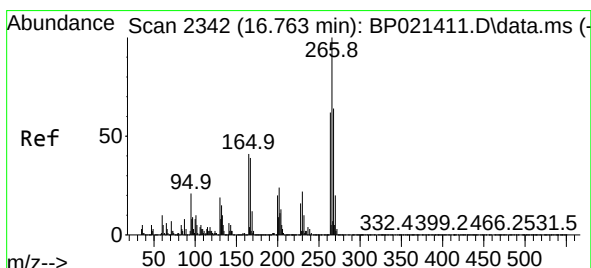
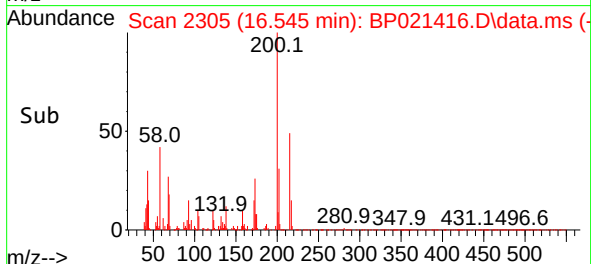
Supervised By :mohammad ahmed 08/09/2024



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ahmed

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#71

Pentachlorophenol

Concen: 28.979 ng/ul

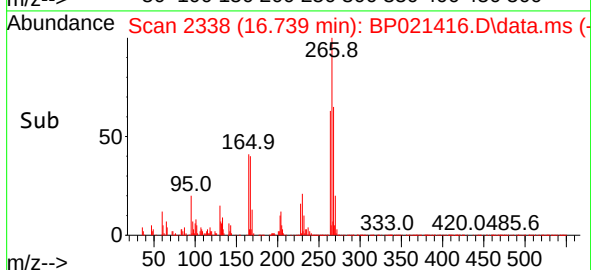
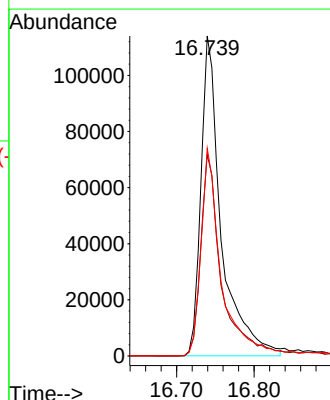
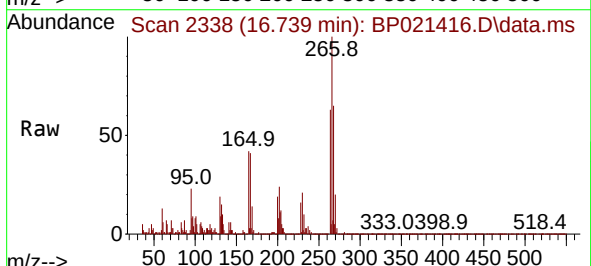
RT: 16.739 min Scan# 2338

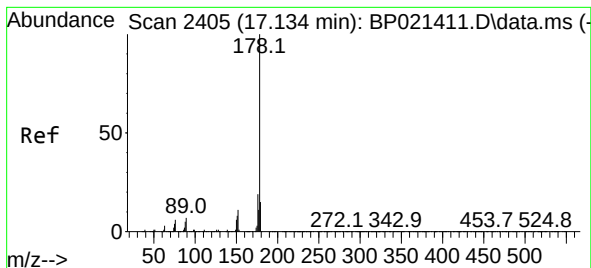
Delta R.T. -0.011 min

Lab File: BP021416.D

Acq: 07 Aug 2024 11:53

Tgt Ion:	266	Resp:	208020
Ion Ratio	Lower	Upper	
266	100		
264	62.9	52.3	78.5
268	64.9	52.3	78.5





#72

Phenanthrene

Concen: 31.407 ng/u1

RT: 17.122 min Scan# 2405

Delta R.T. -0.011 min

Lab File: BP021416.D

Acq: 07 Aug 2024 11:53

Instrument :

BNA_P

ClientSampleId :

E1GG3MSD

Tgt Ion:178 Resp: 1602308

Ion Ratio Lower Upper

178 100

179 15.2 12.2 18.4

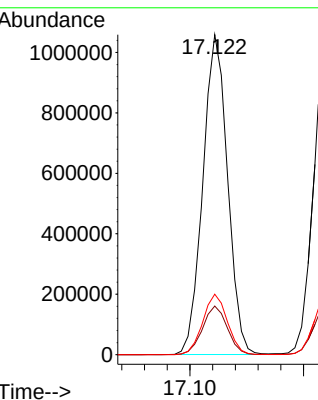
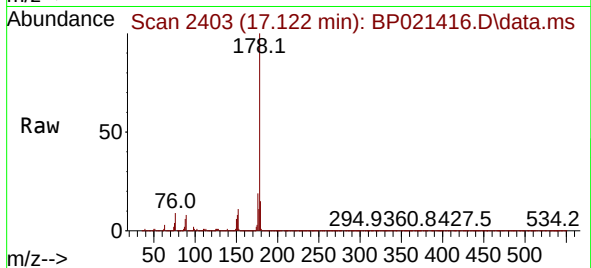
176 18.9 15.0 22.4

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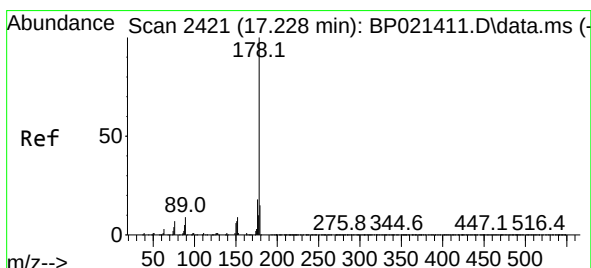
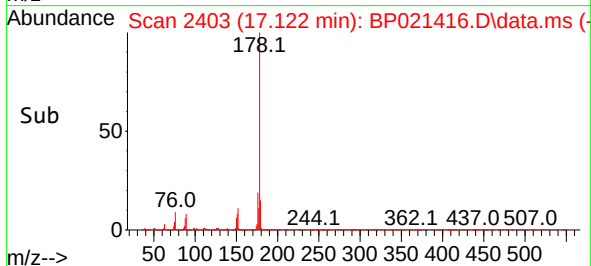
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ahmed

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#74

Anthracene

Concen: 30.835 ng/u1

RT: 17.216 min Scan# 2419

Delta R.T. -0.017 min

Lab File: BP021416.D

Acq: 07 Aug 2024 11:53

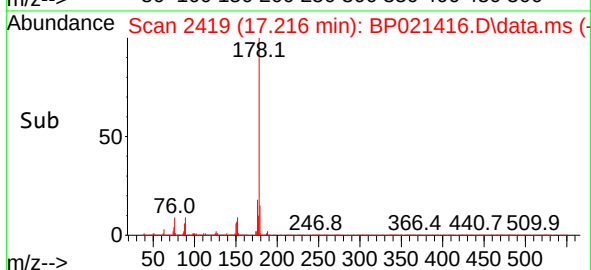
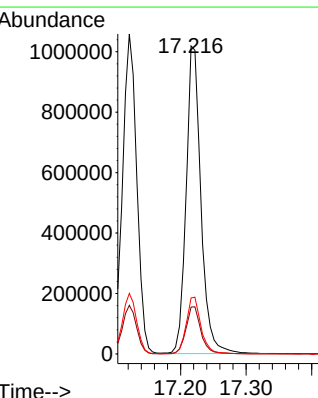
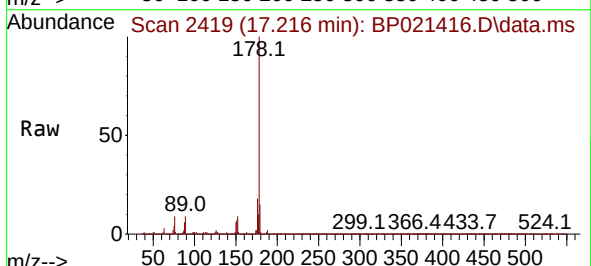
Tgt Ion:178 Resp: 1603700

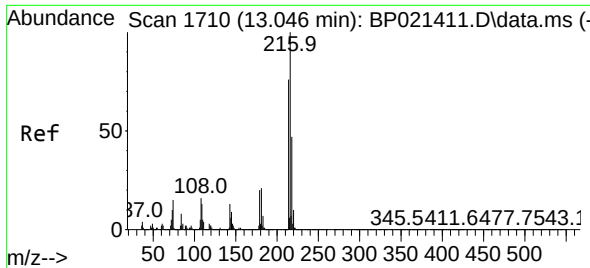
Ion Ratio Lower Upper

178 100

179 15.2 12.5 18.7

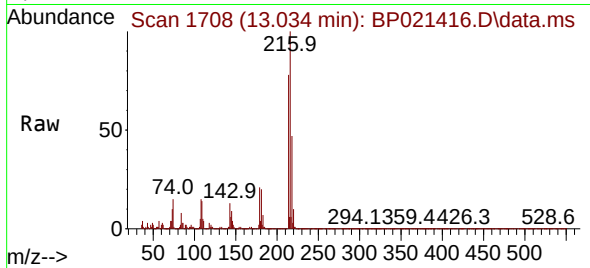
176 18.2 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 23.689 ng/uL
RT: 13.034 min Scan# 1710
Delta R.T. -0.023 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

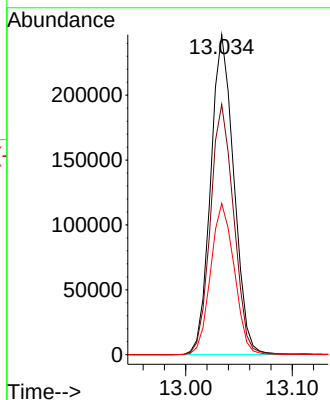
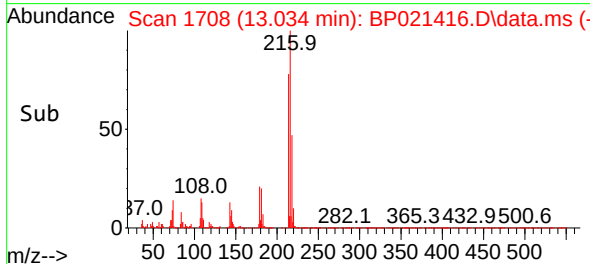
Instrument :
BNA_P
ClientSampleId :
E1GG3MSD



Tgt Ion:216 Resp: 372870
Ion Ratio Lower Upper
216 100
214 78.2 63.2 94.8
218 47.3 38.2 57.4

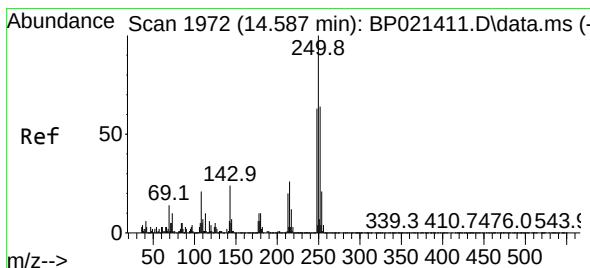
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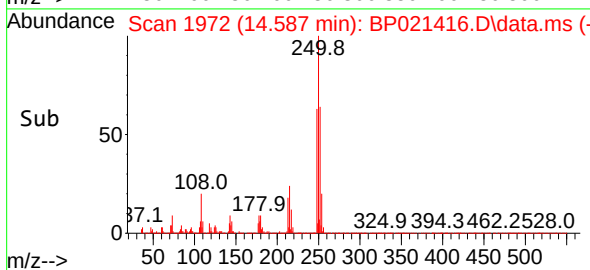
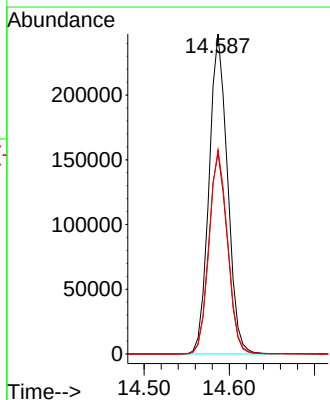
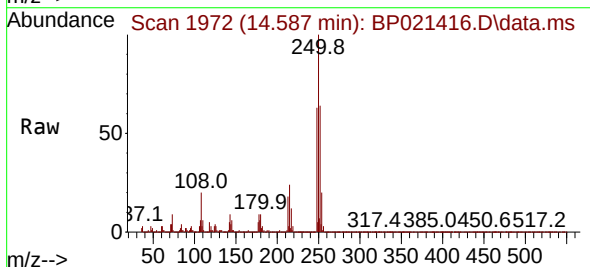
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Supervised By :mohammad
ahmed

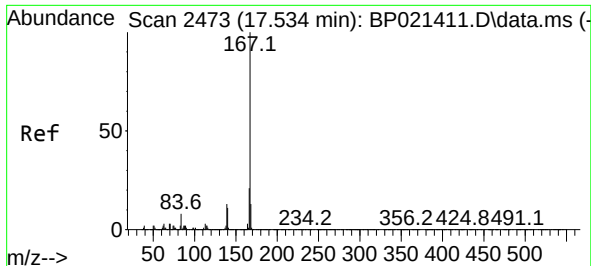
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#76
Pentachlorobenzene
Concen: 23.751 ng/uL
RT: 14.587 min Scan# 1972
Delta R.T. -0.005 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

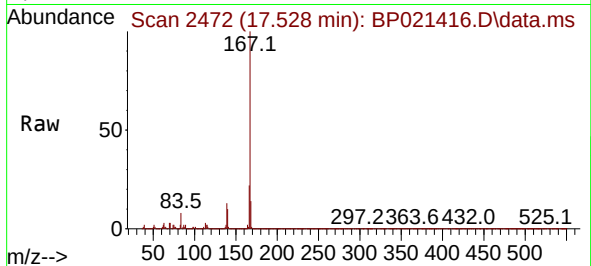
Tgt Ion:250 Resp: 371490
Ion Ratio Lower Upper
250 100
248 62.7 50.8 76.2
252 63.9 51.6 77.4





#77
 Carbazole
 Concen: 35.012 ng/ul
 RT: 17.528 min Scan# 2473
 Delta R.T. 0.006 min
 Lab File: BP021416.D
 Acq: 07 Aug 2024 11:53

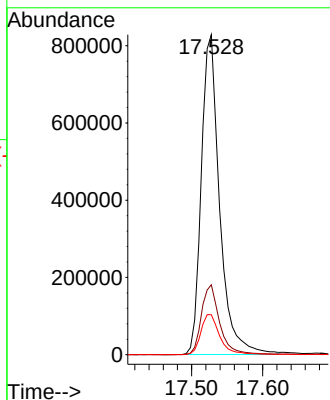
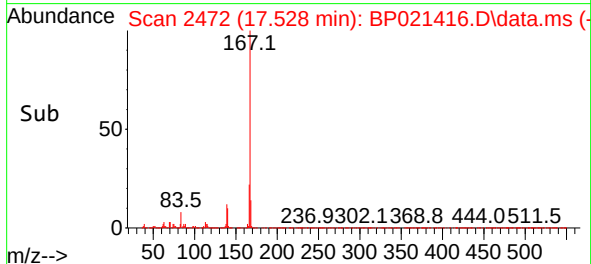
Instrument :
 BNA_P
 ClientSampleId :
 E1GG3MSD



Tgt Ion:167 Resp: 1488564
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.3 25.9
 139 12.5 10.2 15.2

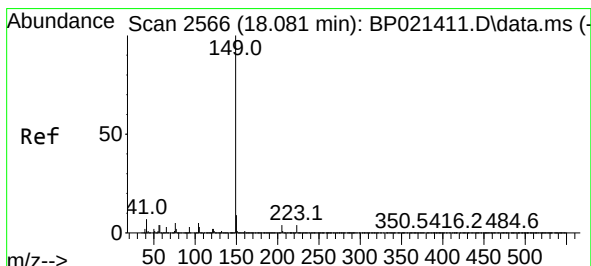
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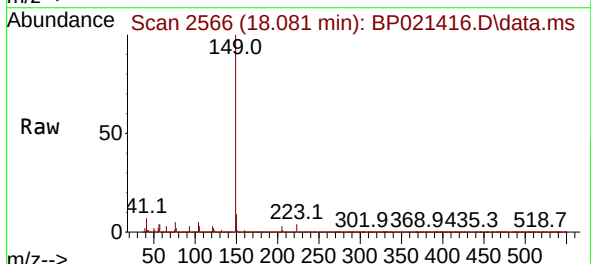


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 Supervised By :mohammad
 ahmed

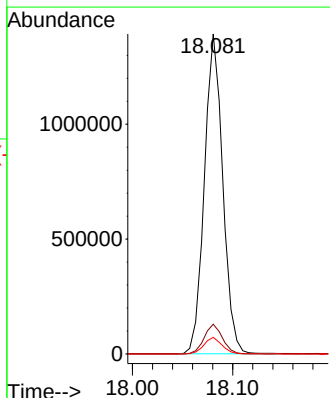
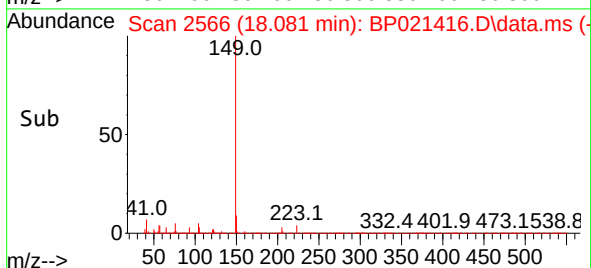
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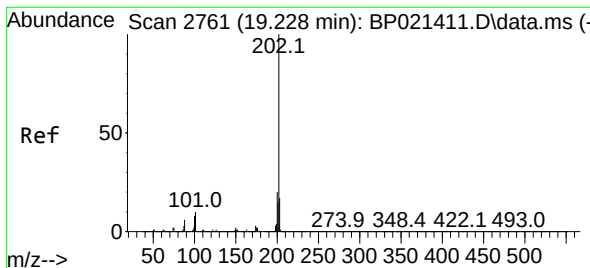


#78
 Di-n-butylphthalate
 Concen: 30.297 ng/ul
 RT: 18.081 min Scan# 2566
 Delta R.T. -0.017 min
 Lab File: BP021416.D
 Acq: 07 Aug 2024 11:53



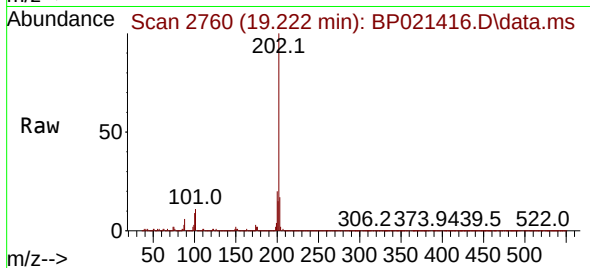
Tgt Ion:149 Resp: 1777134
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.0
 104 5.2 3.9 5.9





#80
Fluoranthene
Concen: 26.447 ng/ul
RT: 19.222 min Scan# 21
Delta R.T. -0.011 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

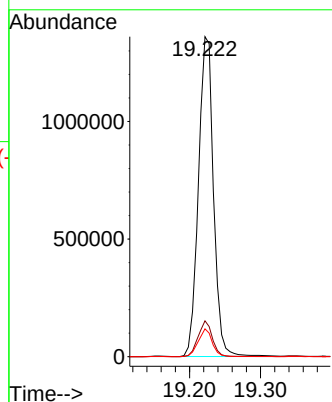
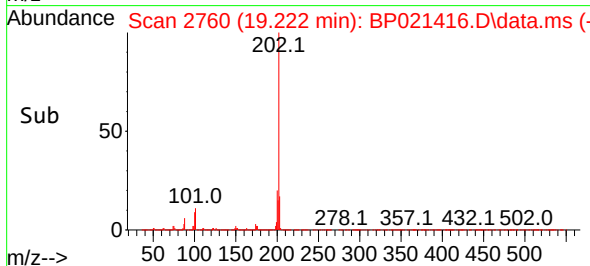
Instrument :
BNA_P
ClientSampleId :
E1GG3MSD



Tgt Ion:202 Resp: 201556
Ion Ratio Lower Upper
202 100
101 11.2 8.0 12.0
100 8.7 6.1 9.1

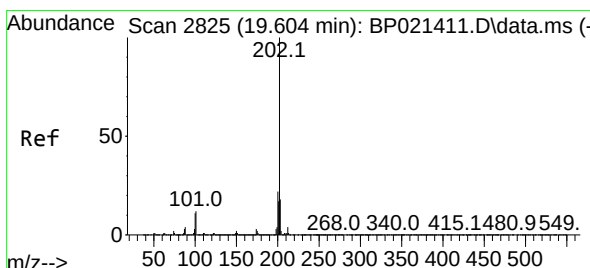
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APPROVED

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



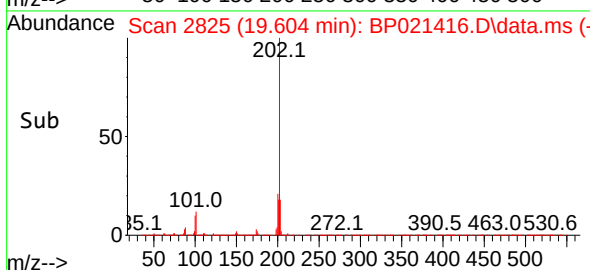
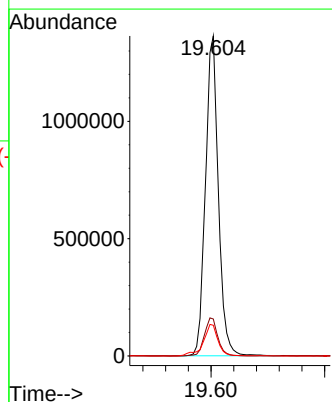
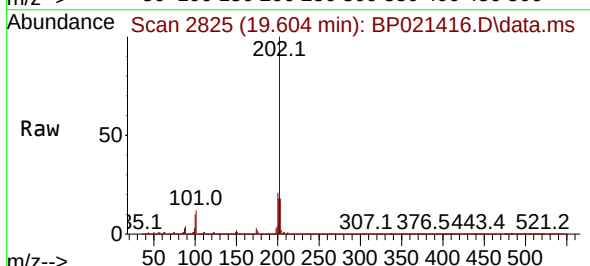
08/08/2024
Supervised By :mohammad
ahmed

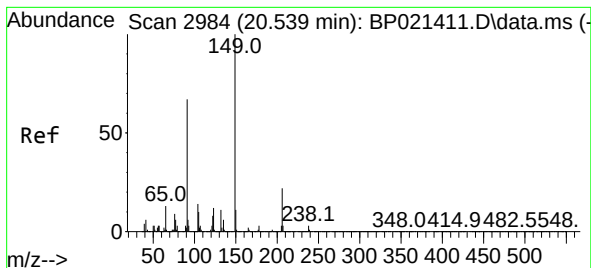
08/09/2024



#82
Pyrene
Concen: 27.651 ng/ul
RT: 19.604 min Scan# 2825
Delta R.T. -0.005 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

Tgt Ion:202 Resp: 2144450
Ion Ratio Lower Upper
202 100
101 11.5 9.4 14.2
100 9.6 7.8 11.6





#83

Butylbenzylphthalate

Concen: 26.661 ng/ul

RT: 20.533 min Scan# 2984

Delta R.T. -0.017 min

Lab File: BP021416.D

Acq: 07 Aug 2024 11:53

Instrument :

BNA_P

ClientSampleId :

E1GG3MSD

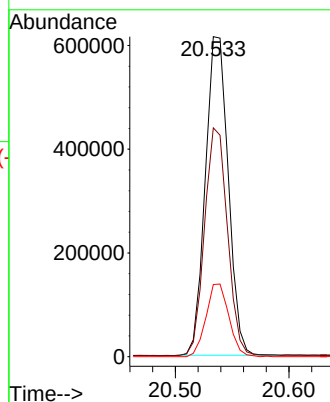
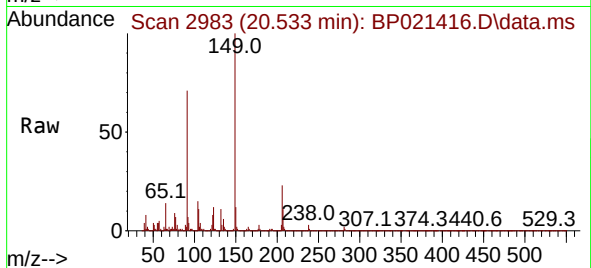
Tgt Ion:	149	Resp:	861464
Ion Ratio	Lower	Upper	
149	100		
91	71.5	54.1	81.1
206	22.6	17.0	25.6

Manual Integrations

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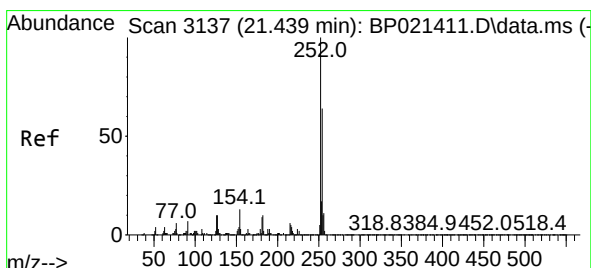
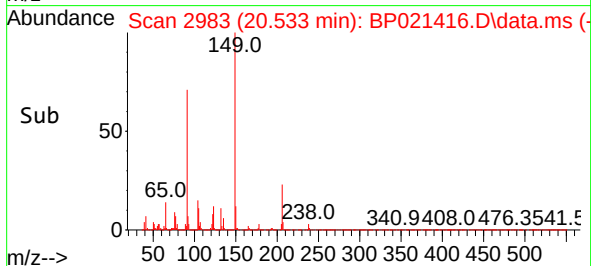
Supervised By :mohammad ahmed 08/09/2024



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Supervised By :mohammad
ahmed

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#84

3,3'-Dichlorobenzidine

Concen: 8.357 ng/ul

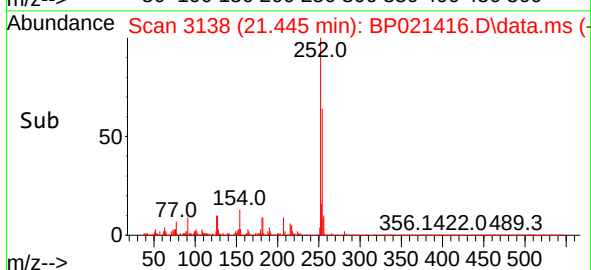
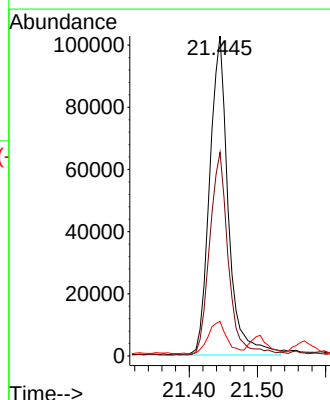
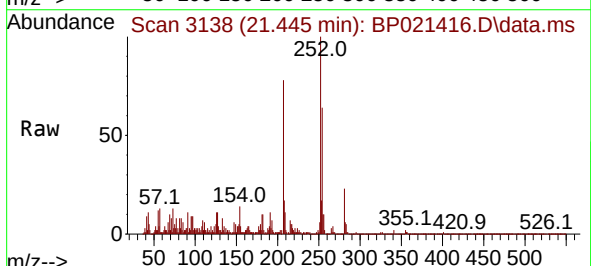
RT: 21.445 min Scan# 3138

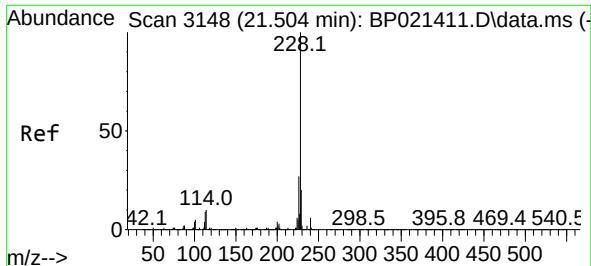
Delta R.T. 0.006 min

Lab File: BP021416.D

Acq: 07 Aug 2024 11:53

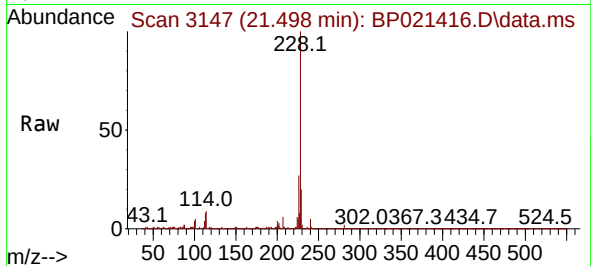
Tgt Ion:	252	Resp:	194934
Ion Ratio	Lower	Upper	
252	100		
254	63.6	51.5	77.3
126	10.8	8.0	12.0





#85
Benzo(a)anthracene
Concen: 30.125 ng/ul
RT: 21.498 min Scan# 3147
Delta R.T. -0.011 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

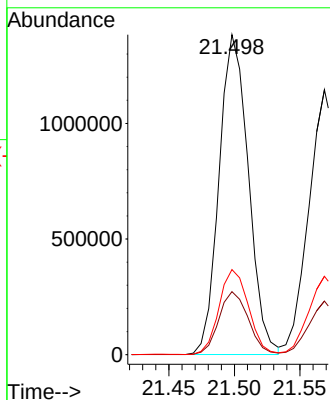
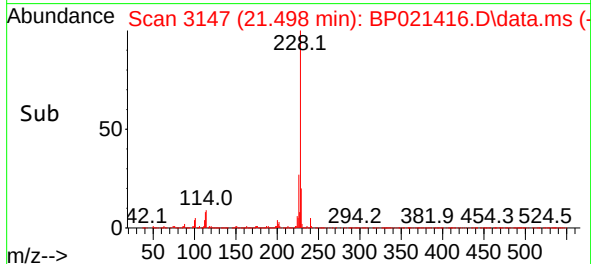
Instrument :
BNA_P
ClientSampleId :
E1GG3MSD



Tgt Ion:228 Resp: 2154079
Ion Ratio Lower Upper
228 100
229 19.7 15.5 23.3
226 26.6 21.4 32.2

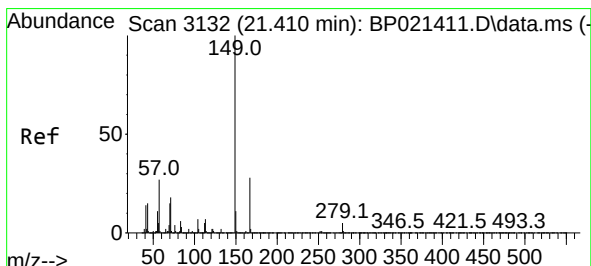
Manual Integrations
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Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



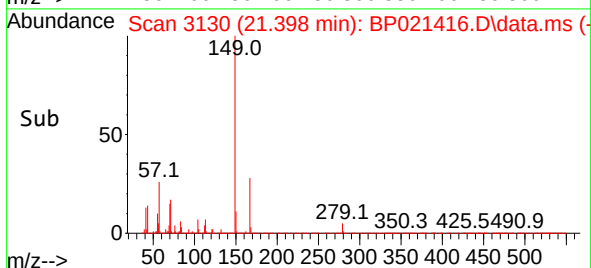
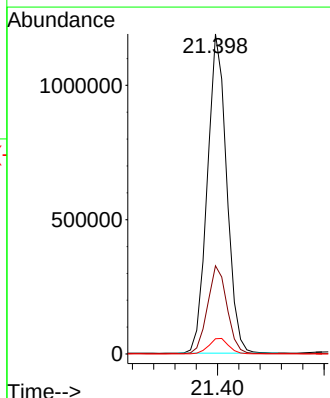
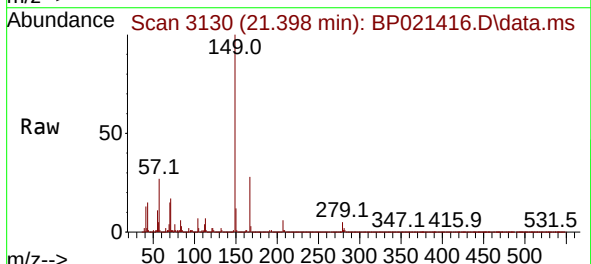
08/08/2024
Supervised By :mohammad
ahmed

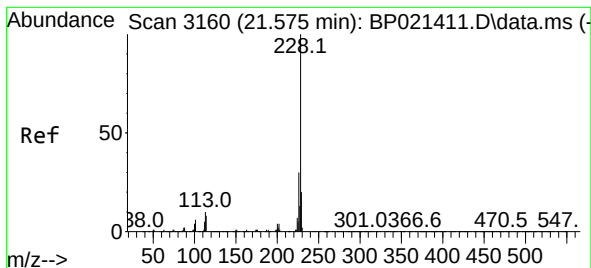
08/09/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 32.151 ng/ul
RT: 21.398 min Scan# 3130
Delta R.T. -0.023 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

Tgt Ion:149 Resp: 1495033
Ion Ratio Lower Upper
149 100
167 27.6 22.1 33.1
279 4.8 3.7 5.5





#87

Chrysene

Concen: 31.410 ng/ul

RT: 21.569 min Scan# 3160

Delta R.T. -0.017 min

Lab File: BP021416.D

Acq: 07 Aug 2024 11:53

Instrument :

BNA_P

ClientSampleId :

E1GG3MSD

Tgt Ion:228 Resp: 208698

Ion Ratio Lower Upper

228 100

226 29.6 23.6 35.4

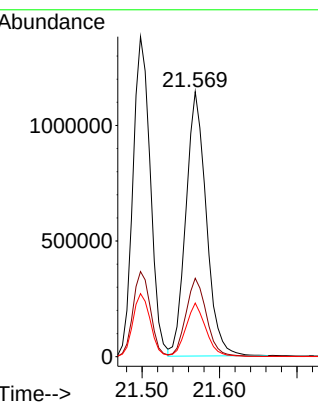
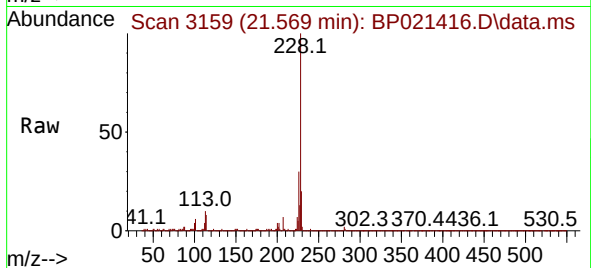
229 20.2 15.5 23.3

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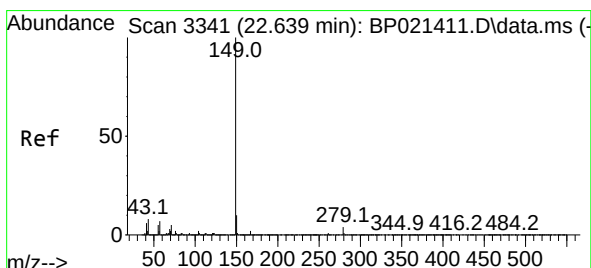
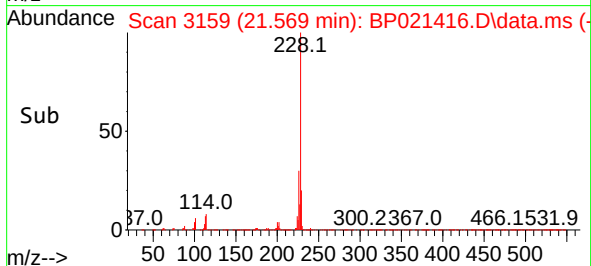
Supervised By :mohammad ahmed 08/09/2024



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Supervised By :mohammad
ahmed

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#89

Di-n-octyl phthalate

Concen: 26.987 ng/ul

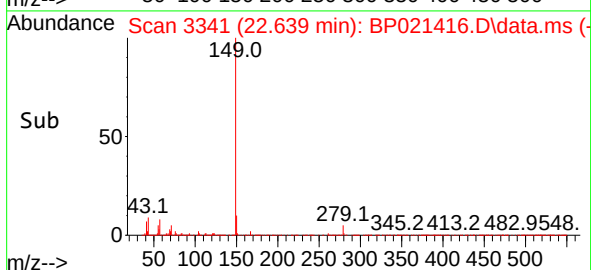
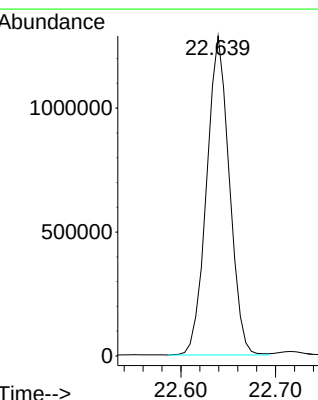
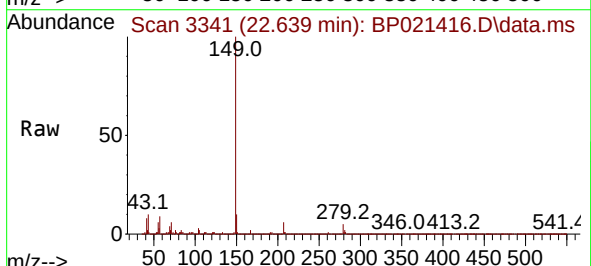
RT: 22.639 min Scan# 3341

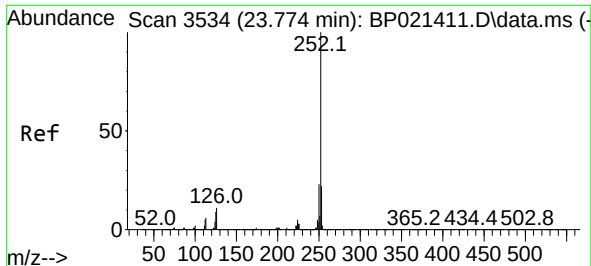
Delta R.T. -0.041 min

Lab File: BP021416.D

Acq: 07 Aug 2024 11:53

Tgt Ion:149 Resp: 2144965





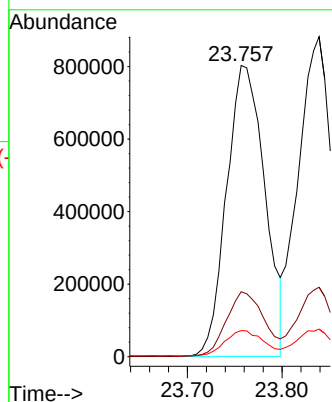
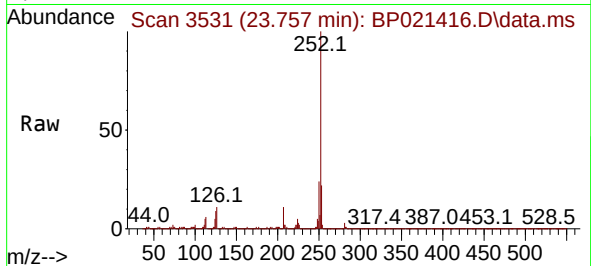
#90
Benzo(b)fluoranthene
Concen: 30.829 ng/ul
RT: 23.757 min Scan# 3531
Delta R.T. -0.029 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

Instrument :
BNA_P
ClientSampleId :
E1GG3MSD

Tgt Ion:252 Resp: 225100
Ion Ratio Lower Upper
252 100
253 22.3 17.1 25.7
125 8.9 7.0 10.4

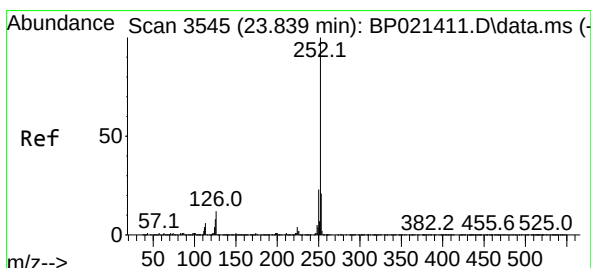
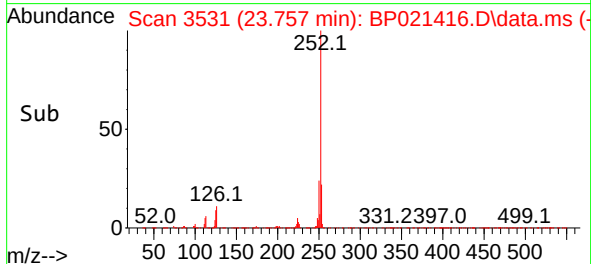
Manual Integrations
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Supervised By :mohammad ahmed 08/09/2024



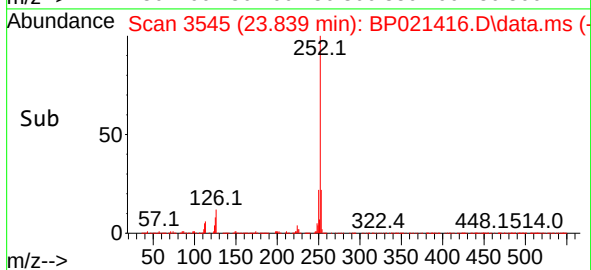
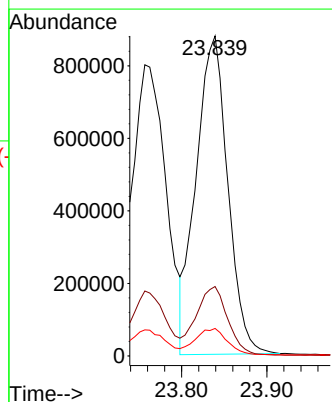
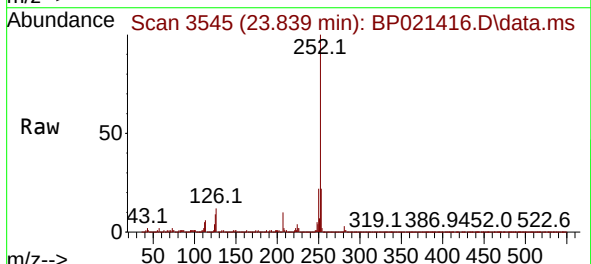
08/08/2024
Supervised By :mohammad
ahmed

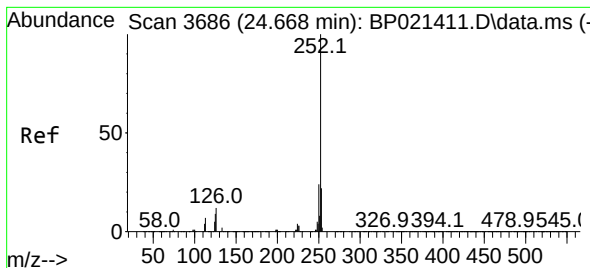
08/09/2024



#91
Benzo(k)fluoranthene
Concen: 31.137 ng/ul
RT: 23.839 min Scan# 3545
Delta R.T. -0.011 min
Lab File: BP021416.D
Acq: 07 Aug 2024 11:53

Tgt Ion:252 Resp: 2268851
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.2
125 8.6 7.4 11.0





#93

Benzo(a)pyrene

Concen: 29.718 ng/ul

RT: 24.651 min Scan# 30

Delta R.T. -0.029 min

Lab File: BP021416.D

Acq: 07 Aug 2024 11:53

Instrument :

BNA_P

ClientSampleId :

E1GG3MSD

Tgt Ion:252 Resp: 205045

Ion Ratio Lower Upper

252 100

253 21.9 17.4 26.0

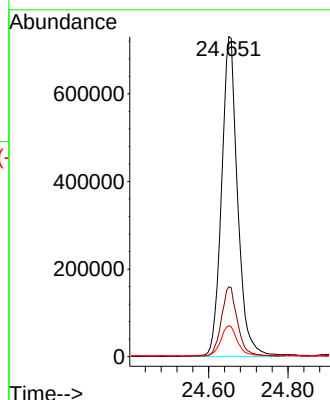
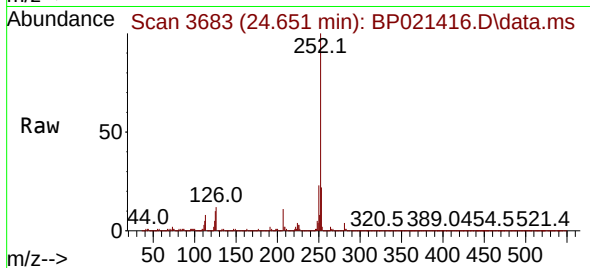
125 9.7 7.7 11.5

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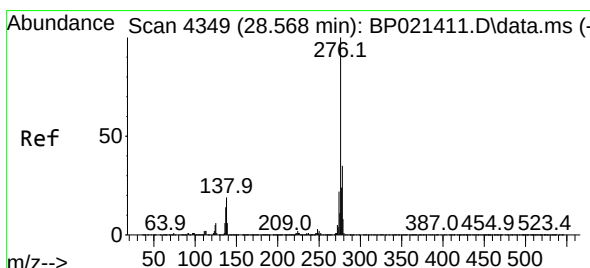
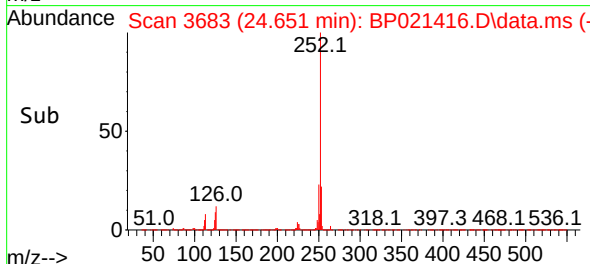
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ahmed

08/09/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 32.132 ng/ul

RT: 28.562 min Scan# 4348

Delta R.T. -0.035 min

Lab File: BP021416.D

Acq: 07 Aug 2024 11:53

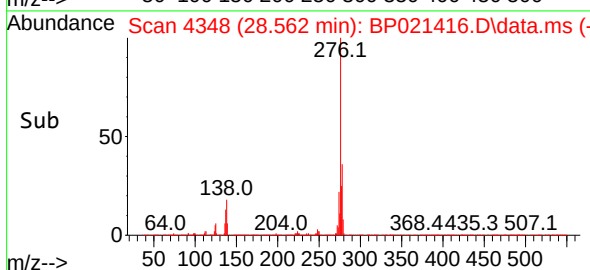
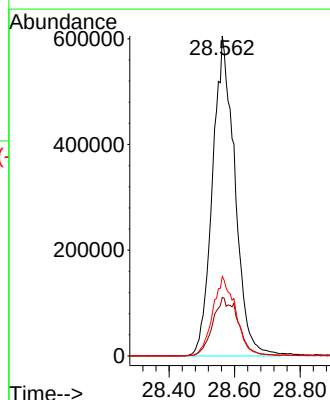
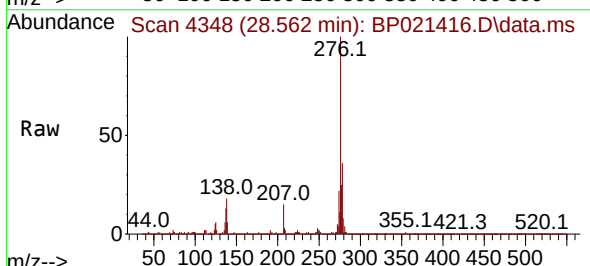
Tgt Ion:276 Resp: 2856811

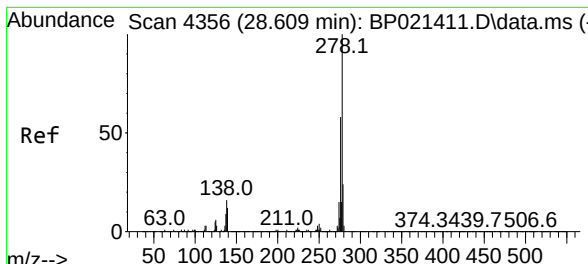
Ion Ratio Lower Upper

276 100

138 18.3 14.3 21.5

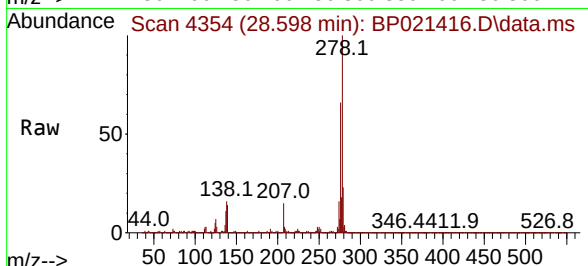
277 24.8 19.2 28.8





#95
 Dibenzo(a,h)anthracene
 Concen: 31.300 ng/ul
 RT: 28.598 min Scan# 41
 Delta R.T. -0.041 min
 Lab File: BP021416.D
 Acq: 07 Aug 2024 11:53

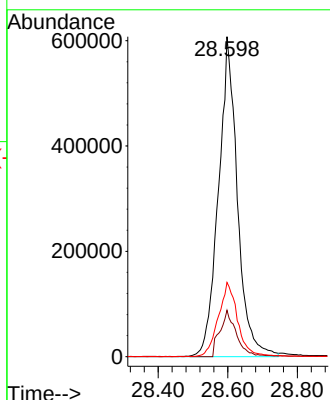
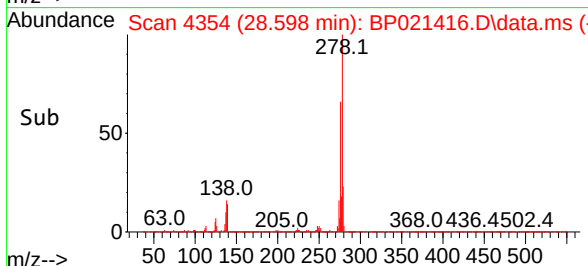
Instrument :
 BNA_P
 ClientSampleId :
 E1GG3MSD



Tgt Ion:278 Resp: 2304439
 Ion Ratio Lower Upper
 278 100
 139 14.5 10.9 16.3
 279 23.2 19.4 29.0

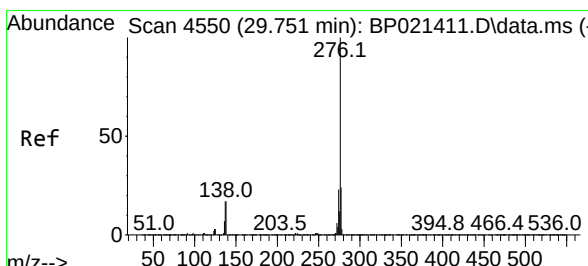
Manual Integrations
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Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :mohammad ahmed 08/09/2024



08/08/2024
 Supervised By :mohammad
 ahmed

08/09/2024



#96
 Benzo(g,h,i)perylene
 Concen: 27.744 ng/ul m
 RT: 29.733 min Scan# 4547
 Delta R.T. -0.029 min
 Lab File: BP021416.D
 Acq: 07 Aug 2024 11:53

Tgt Ion:276 Resp: 2008902
 Ion Ratio Lower Upper
 276 100
 138 15.6 15.3 22.9
 277 24.8 18.2 27.2

