

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014172.D
 Acq On : 21 Mar 2023 09:49
 Operator : CG/JU
 Sample : 01996-03MSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0A24MSD

Quant Time: Mar 22 01:17:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 21 04:47:07 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Christian Giraldo 03/22/2023
 Supervised By : mohammad ahmed 03/24/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	190436	20.000	ng/uL	0.00
20) Naphthalene-d8	10.869	136	803263	20.000	ng/uL	# 0.00
38) Acenaphthene-d10	14.693	164	534063	20.000	ng/uL	0.00
64) Phenanthrene-d10	17.445	188	1246445	20.000	ng/uL	# 0.00
79) Chrysene-d12	21.527	240	1156243	20.000	ng/uL	# 0.00
88) Perylene-d12	24.045	264	1011757	20.000	ng/uL	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.417	96	20685	4.104	ng/uL	0.00
4) Pyridine-d5	3.852	84	134146	9.613	ng/uL	0.00
7) Phenol-d5	7.211	99	107795	6.414	ng/uL	0.00
9) Bis-(2-Chloroethyl)eth...	7.369	67	361616	36.896	ng/uL	0.00
11) 2-Chlorophenol-d4	7.581	132	316179	24.694	ng/uL	0.00
15) 4-Methylphenol-d8	8.763	113	215424	15.693	ng/uL	0.00
21) Nitrobenzene-d5	9.222	128	232255	36.238	ng/uL	0.00
24) 2-Nitrophenol-d4	9.952	143	256536	33.437	ng/uL	0.00
28) 2,4-Dichlorophenol-d3	10.493	165	433850	30.054	ng/uL	0.00
31) 4-Chloroaniline-d4	11.010	131	449578	23.533	ng/uL	0.00
46) Dimethylphthalate-d6	14.098	166	1804211	39.806	ng/uL	0.00
49) Acenaphthylene-d8	14.387	160	1842352	38.371	ng/uL	0.00
54) 4-Nitrophenol-d4	14.898	143	57127	7.152	ng/uL	0.00
60) Fluorene-d10	15.681	176	1490199	38.794	ng/uL	0.00
65) 4,6-Dinitro-2-methylph...	15.810	200	358312	38.035	ng/uL	0.00
73) Anthracene-d10	17.545	188	2505938	41.414	ng/uL	0.00
81) Pyrene-d10	19.769	212	3031194	47.533	ng/uL	0.00
92) Benzo(a)pyrene-d12	23.886	264	2353939	43.739	ng/uL	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.452	88	67489	12.403	ng/uL	93
5) Pyridine	3.870	79	150971	10.668	ng/uL	94
6) Benzaldehyde	7.187	77	331088m	39.595	ng/uL	
8) Phenol	7.234	94	115081	6.640	ng/uL	97
10) Bis(2-Chloroethyl)ether	7.464	93	463157	34.883	ng/uL	98
12) 2-Chlorophenol	7.611	128	319360	24.756	ng/uL	95
13) 2-Methylphenol	8.499	108	244636	18.983	ng/uL	96
14) 2,2'-oxybis(1-Chloropr...	8.575	45	586241m	40.885	ng/uL	
16) Acetophenone	8.881	105	766347	34.557	ng/uL	99
17) N-Nitroso-di-n-propyla...	8.863	70	414244	36.513	ng/uL	97
18) 4-Methylphenol	8.828	108	226493	15.979	ng/uL	95
19) Hexachloroethane	9.134	117	190809	33.772	ng/uL	94
22) Nitrobenzene	9.269	77	625562	36.487	ng/uL	100
23) Isophorone	9.799	82	1174570	35.575	ng/uL	98
25) 2-Nitrophenol	9.981	139	258439	32.684	ng/uL	99
26) 2,4-Dimethylphenol	10.040	107	401968	23.225	ng/uL	99
27) Bis(2-Chloroethoxy)met...	10.275	93	685088	35.873	ng/uL	100
29) 2,4-Dichlorophenol	10.522	162	412026	28.935	ng/uL	98
30) Naphthalene	10.922	128	1506701	34.158	ng/uL	99
32) 4-Chloroaniline	11.034	127	525031	27.311	ng/uL	99
33) Hexachlorobutadiene	11.199	225	343335	30.299	ng/uL	97
34) Caprolactam	11.840	113	20632m	4.462	ng/uL	
35) 4-Chloro-3-methylphenol	12.152	107	486187	29.526	ng/uL	95
36) 2-Methylnaphthalene	12.522	142	1052422	34.017	ng/uL	100

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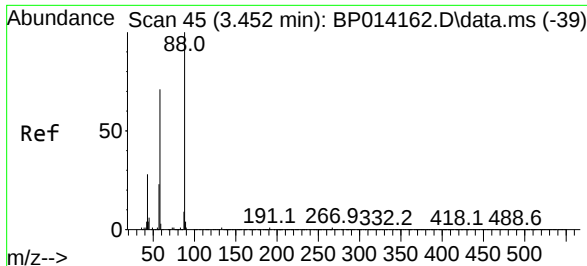
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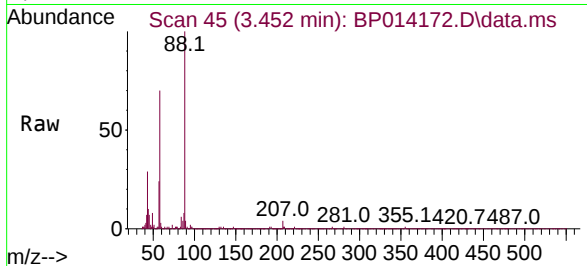
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.740	142	1078691	34.688	ng/u1	100
39) 1,2,4,5-Tetrachloroben...	12.887	216	658777	34.111	ng/u1	99
40) Hexachlorocyclopentadiene	12.857	237	334333	24.175	ng/u1	100
41) 2,4,6-Trichlorophenol	13.128	196	424311	34.975	ng/u1	98
42) 2,4,5-Trichlorophenol	13.204	196	472749	35.507	ng/u1	99
43) 1,1'-Biphenyl	13.522	154	1485907	36.138	ng/u1	99
44) 2-Chloronaphthalene	13.569	162	1186052	36.320	ng/u1	98
45) 2-Nitroaniline	13.781	65	449760	46.567	ng/u1	96
47) Dimethylphthalate	14.146	163	1763783	39.315	ng/u1	99
48) 2,6-Dinitrotoluene	14.269	165	378920	42.721	ng/u1	98
50) Acenaphthylene	14.416	152	1910510	37.916	ng/u1	100
51) 3-Nitroaniline	14.604	138	330572	42.093	ng/u1	93
52) Acenaphthene	14.751	153	1342699	38.117	ng/u1	99
53) 2,4-Dinitrophenol	14.810	184	235082	35.491	ng/u1	97
55) 4-Nitrophenol	14.910	109	56209	6.515	ng/u1#	81
56) Dibenzofuran	15.087	168	1926147	37.586	ng/u1	99
57) 2,4-Dinitrotoluene	15.057	165	558989	42.181	ng/u1	95
58) 2,3,4,6-Tetrachlorophenol	15.316	232	458656	36.008	ng/u1	99
59) Diethylphthalate	15.504	149	1827532	40.163	ng/u1	100
61) Fluorene	15.740	166	1615179	38.023	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.728	204	864165	36.858	ng/u1	98
63) 4-Nitroaniline	15.769	138	357197	44.249	ng/u1	94
66) 4,6-Dinitro-2-methylph...	15.822	198	342714	38.131	ng/u1	97
67) N-Nitrosodiphenylamine	15.945	169	1443850	41.015	ng/u1	99
68) 4-Bromophenyl-phenylether	16.628	248	595232	39.502	ng/u1	96
69) Hexachlorobenzene	16.745	284	701836	39.526	ng/u1	98
70) Atrazine	16.898	200	494451	32.565	ng/u1	98
71) Pentachlorophenol	17.092	266	401564	34.597	ng/u1	98
72) Phenanthrene	17.487	178	2767876	40.714	ng/u1	100
74) Anthracene	17.581	178	2788591	40.454	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.493	216	677011	35.391	ng/u1	99
76) Pentachlorobenzene	15.004	250	737524	37.116	ng/u1	99
77) Carbazole	17.851	167	2530707	41.622	ng/u1	99
78) Di-n-butylphthalate	18.381	149	3355496	44.158	ng/u1	99
80) Fluoranthene	19.445	202	3434677	47.253	ng/u1#	96
82) Pyrene	19.798	202	3540221	46.689	ng/u1	95
83) Butylbenzylphthalate	20.651	149	1597867	52.263	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.433	252	941365	31.804	ng/u1	98
85) Benzo(a)anthracene	21.510	228	3408931	41.917	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.404	149	2353384	51.485	ng/u1	99
87) Chrysene	21.569	228	3210561	41.424	ng/u1	100
89) Di-n-octyl phthalate	22.363	149	3961907	62.059	ng/u1	100
90) Benzo(b)fluoranthene	23.274	252	3061777	45.415	ng/u1	99
91) Benzo(k)fluoranthene	23.322	252	2842493	44.216	ng/u1	99
93) Benzo(a)pyrene	23.939	252	2464220	42.023	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.698	276	2952099	38.029	ng/u1	97
95) Dibenzo(a,h)anthracene	26.715	278	2463033	38.176	ng/u1	98
96) Benzo(g,h,i)perylene	27.515	276	2351544	37.900	ng/u1	98

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



#2
1,4-Dioxane
Concen: 12.403 ng/uL
RT: 3.452 min Scan# 45
Delta R.T. -0.000 min
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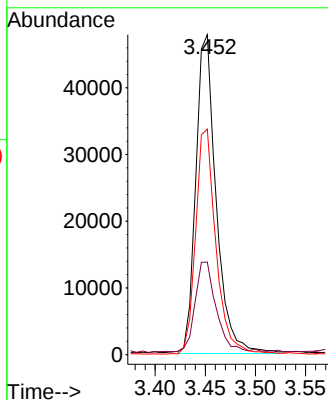
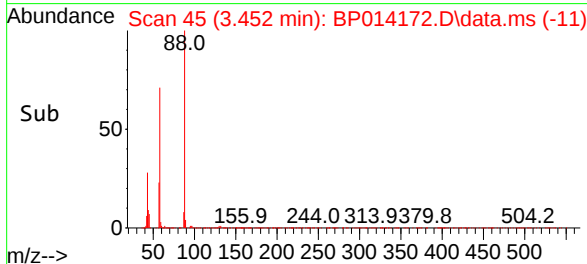
Instrument :
BNA_P
ClientSampleId :
H0A24MSD



Tgt Ion: 88 Resp: 67489
Ion Ratio Lower Upper
88 100
43 28.9 23.9 35.9
58 70.5 50.2 75.2

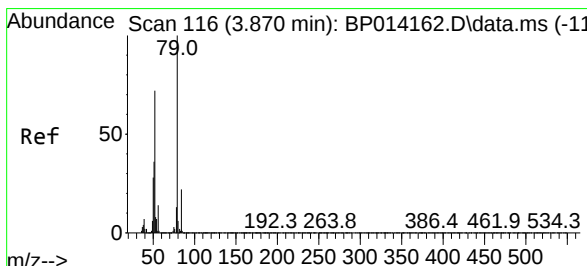
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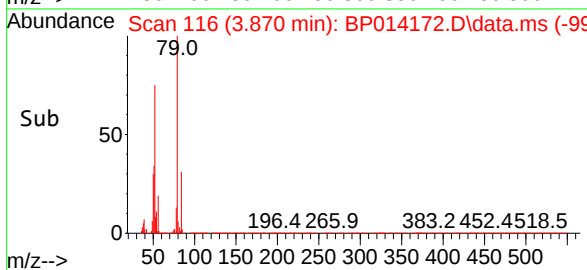
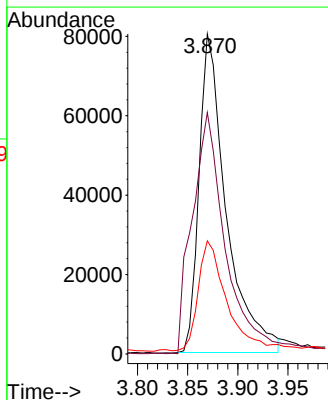
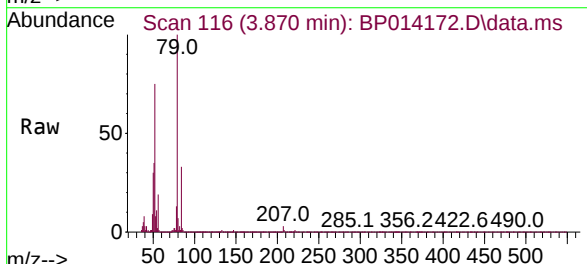
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ahmed

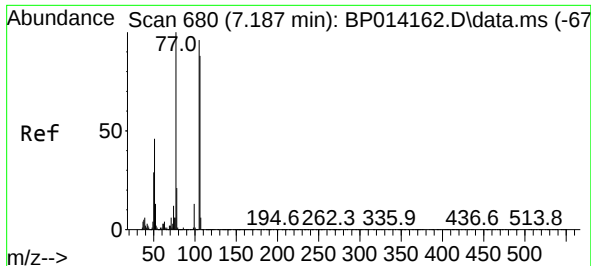
03/24/2023



#5
Pyridine
Concen: 10.668 ng/uL
RT: 3.870 min Scan# 116
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

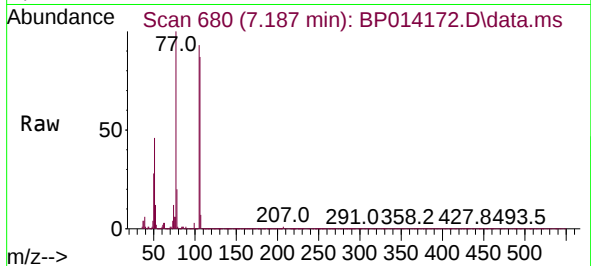
Tgt Ion: 79 Resp: 150971
Ion Ratio Lower Upper
79 100
52 75.4 55.1 82.7
51 35.3 28.9 43.3





#6
Benzaldehyde
Concen: 39.595 ng/ul m
RT: 7.187 min Scan# 680
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

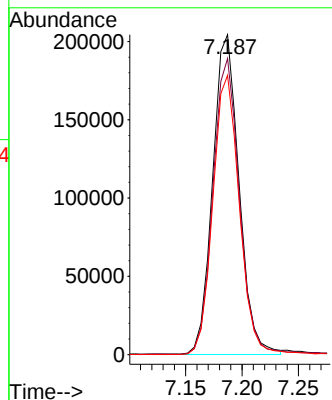
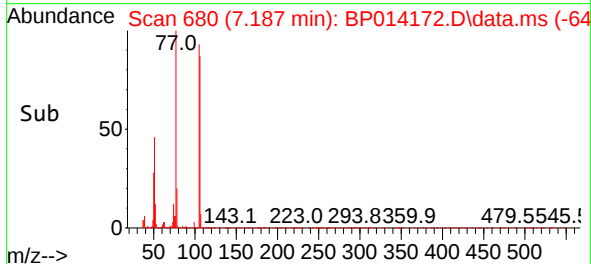
Instrument :
BNA_P
ClientSampleId :
H0A24MSD



Tgt Ion: 77 Resp: 331088
Ion Ratio Lower Upper
77 100
105 92.5 74.2 111.2
106 87.3 69.8 104.8

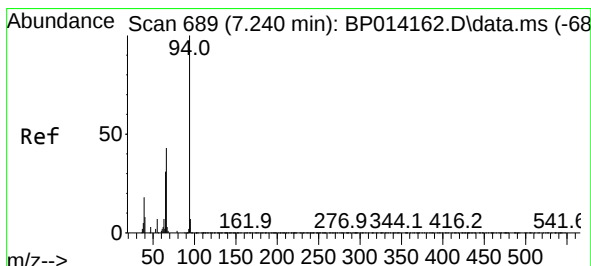
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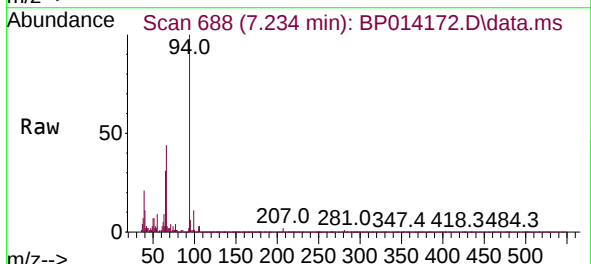


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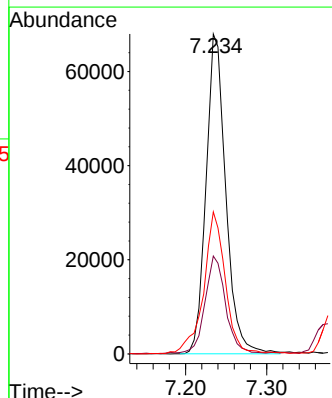
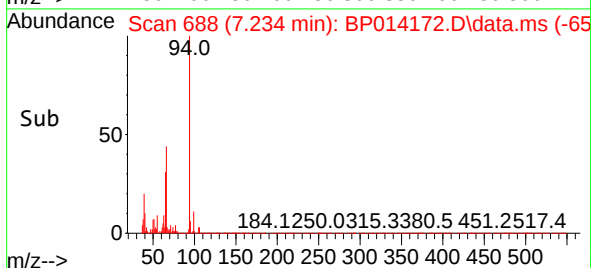
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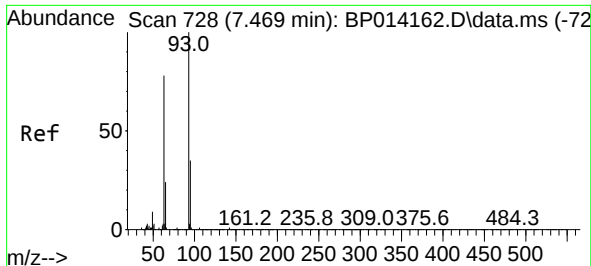


#8
Phenol
Concen: 6.640 ng/ul
RT: 7.234 min Scan# 688
Delta R.T. -0.006 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49



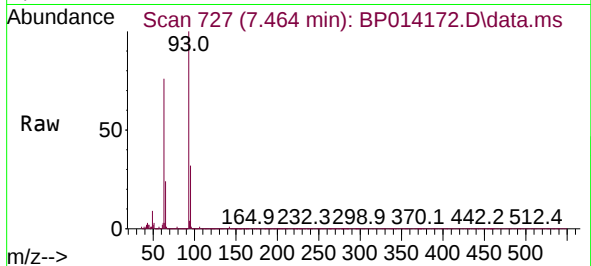
Tgt Ion: 94 Resp: 115081
Ion Ratio Lower Upper
94 100
65 30.6 25.2 37.8
66 44.4 37.2 55.8





#10
Bis(2-Chloroethyl)ether
Concen: 34.883 ng/ul
RT: 7.464 min Scan# 71
Delta R.T. -0.006 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

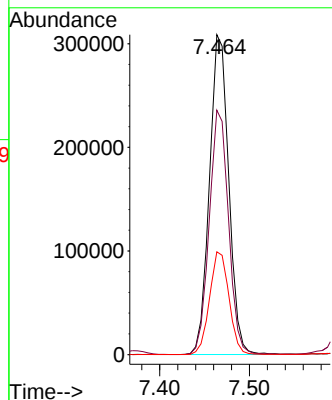
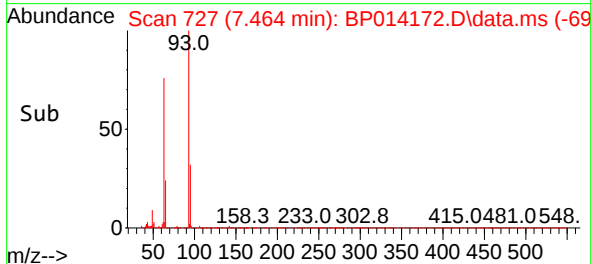
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 93 Resp: 46315
Ion Ratio Lower Upper
93 100
63 76.4 58.8 88.2
95 32.1 25.8 38.6

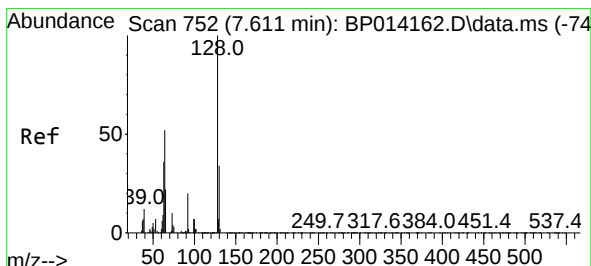
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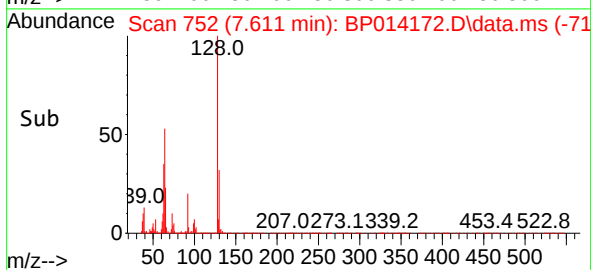
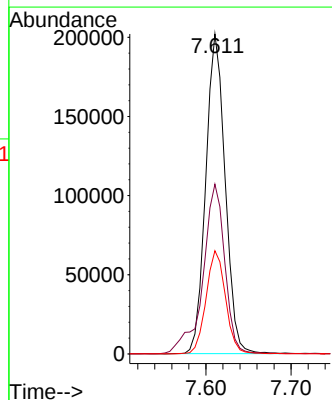
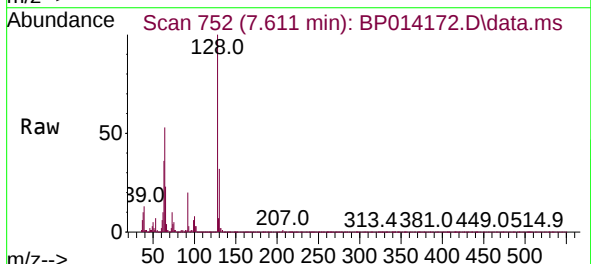
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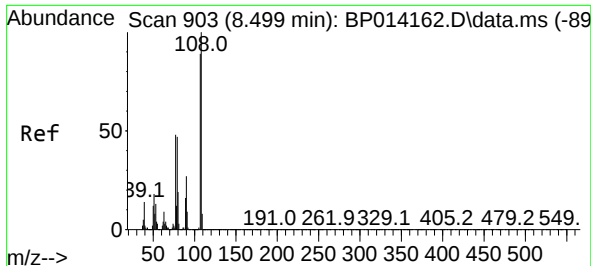
03/24/2023



#12
2-Chlorophenol
Concen: 24.756 ng/ul
RT: 7.611 min Scan# 752
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

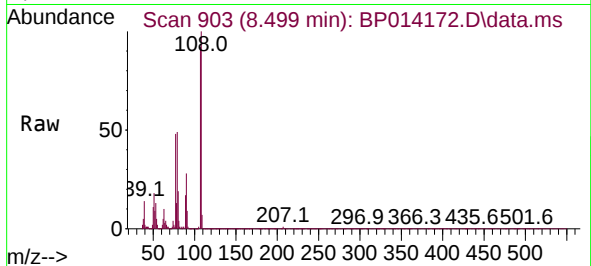
Tgt Ion:128 Resp: 319360
Ion Ratio Lower Upper
128 100
64 53.0 38.3 57.5
130 32.2 25.7 38.5





#13
2-Methylphenol
Concen: 18.983 ng/ul
RT: 8.499 min Scan# 903
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

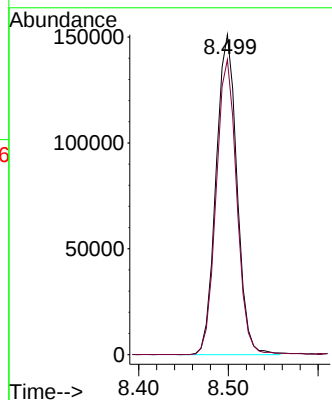
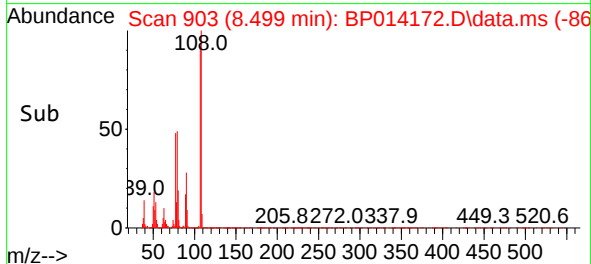
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Tgt Ion:108 Resp: 244636
Ion Ratio Lower Upper
108 100
107 92.2 70.5 105.7

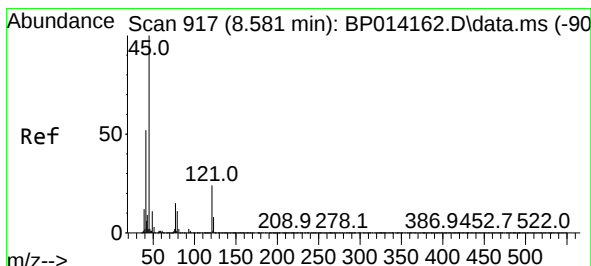
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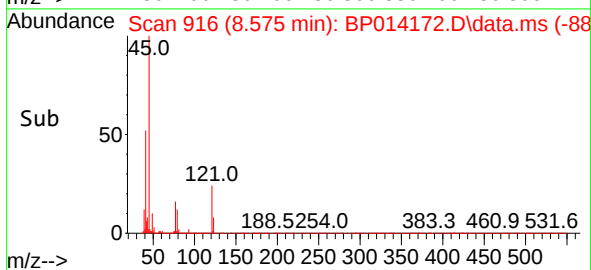
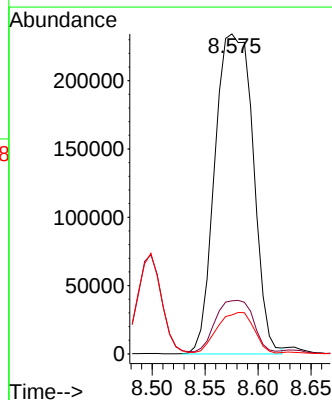
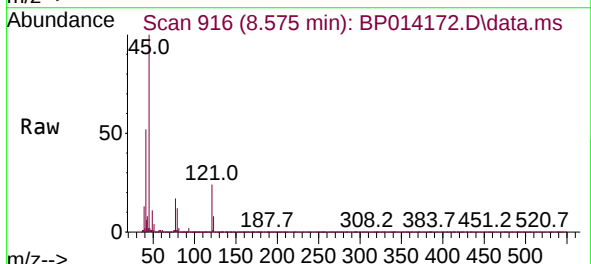
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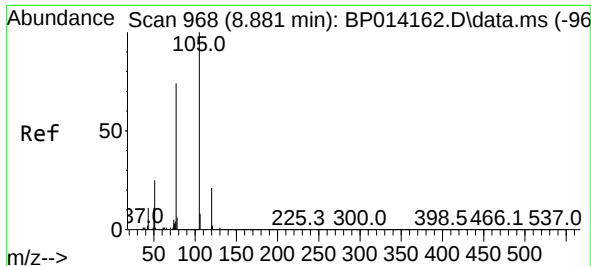
03/24/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 40.885 ng/ul m
RT: 8.575 min Scan# 916
Delta R.T. -0.006 min
Lab File: BP014172.D
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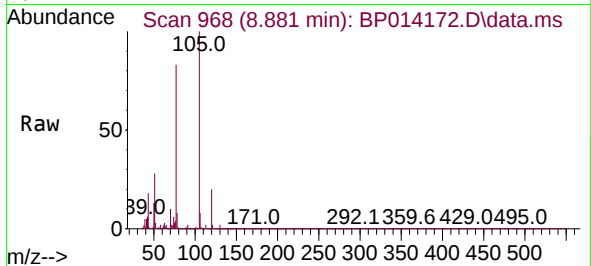
Tgt Ion: 45 Resp: 586241
Ion Ratio Lower Upper
45 100
77 16.6 14.2 21.2
79 12.2 10.6 15.8





#16
Acetophenone
Concen: 34.557 ng/ul
RT: 8.881 min Scan# 968
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

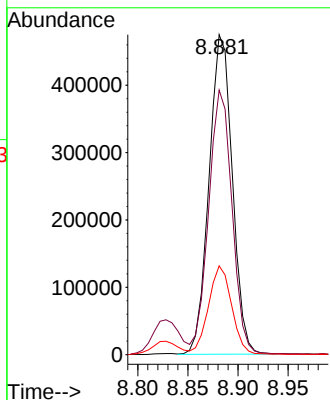
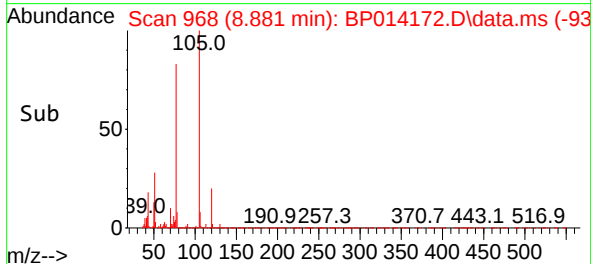
Instrument :
BNA_P
ClientSampleId :
H0A24MSD



Tgt Ion: 105 Resp: 766347
Ion Ratio Lower Upper
105 100
77 82.7 65.4 98.2
51 27.7 21.8 32.8

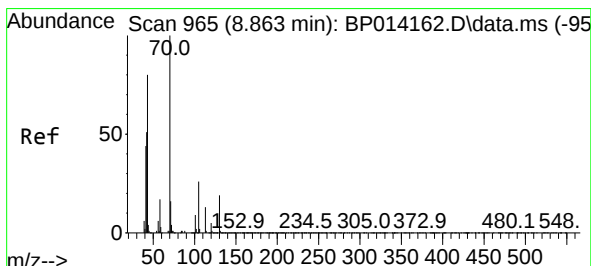
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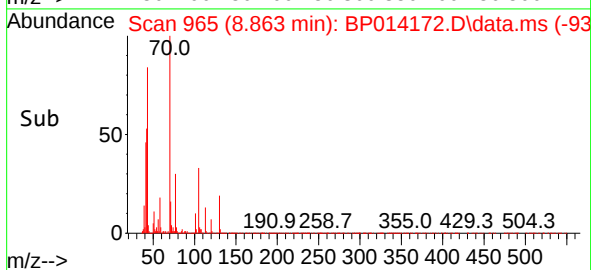
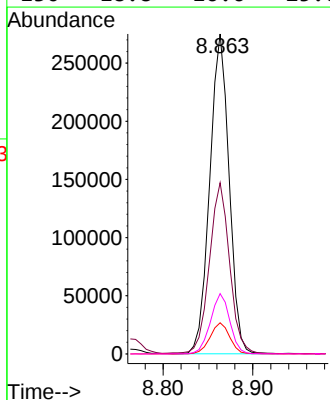
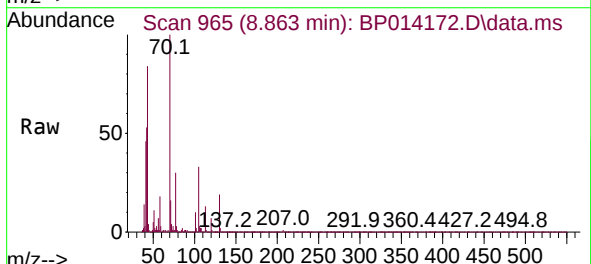
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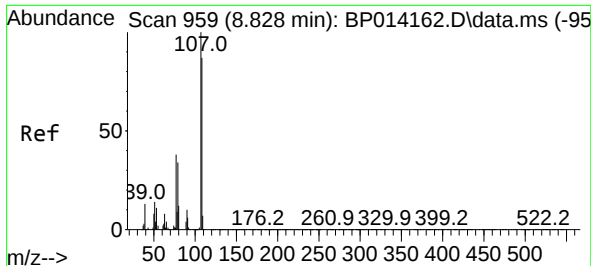
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#17
N-Nitroso-di-n-propylamine
Concen: 36.513 ng/ul
RT: 8.863 min Scan# 965
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

Tgt Ion: 70 Resp: 414244
Ion Ratio Lower Upper
70 100
42 53.5 40.9 61.3
101 9.7 7.9 11.9
130 18.8 16.6 25.0





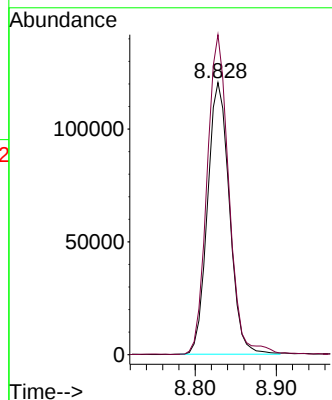
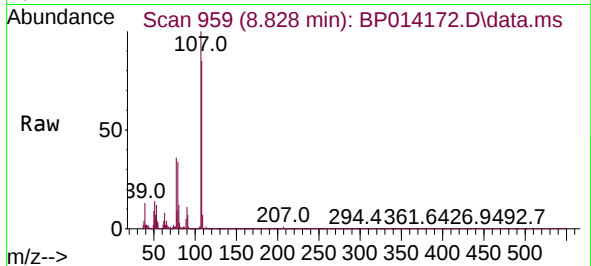
#18
4-Methylphenol
Concen: 15.979 ng/ul
RT: 8.828 min Scan# 959
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

Instrument :
BNA_P
ClientSampleId :
H0A24MSD

Tgt Ion:108 Resp: 226493
Ion Ratio Lower Upper
108 100
107 117.6 89.8 134.6

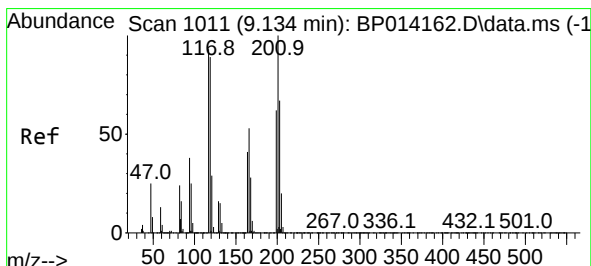
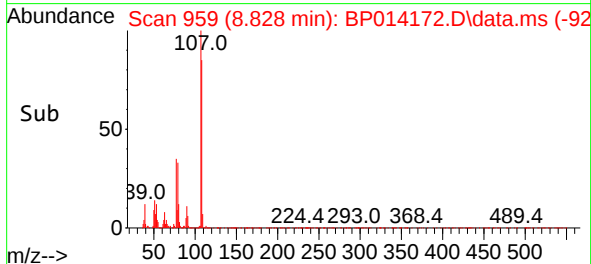
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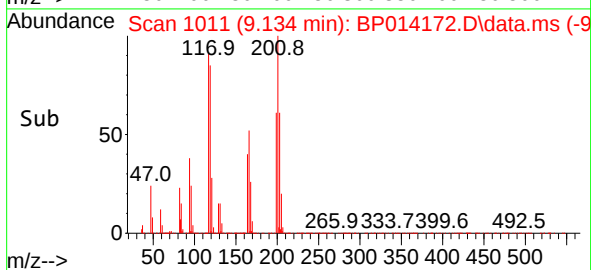
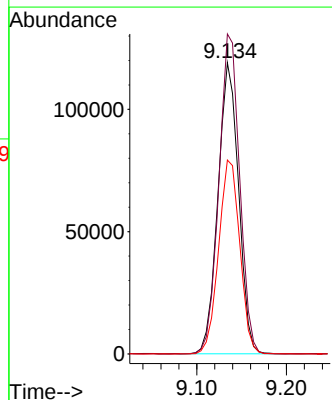
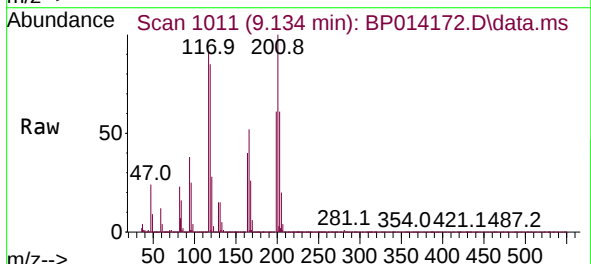
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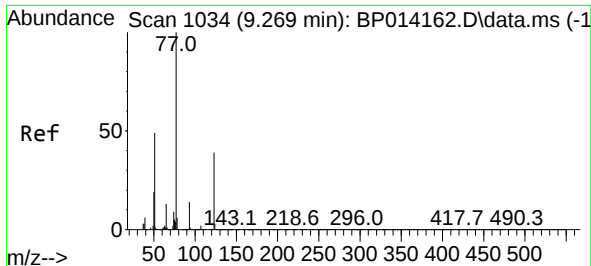
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#19
Hexachloroethane
Concen: 33.772 ng/ul
RT: 9.134 min Scan# 1011
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

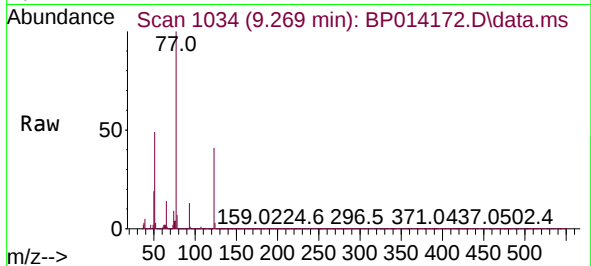
Tgt Ion:117 Resp: 190809
Ion Ratio Lower Upper
117 100
201 109.9 91.7 137.5
199 66.6 59.1 88.7





#22
Nitrobenzene
Concen: 36.487 ng/ul
RT: 9.269 min Scan# 1034
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

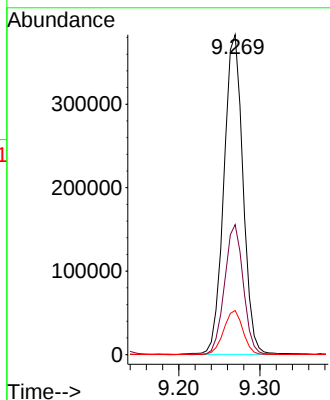
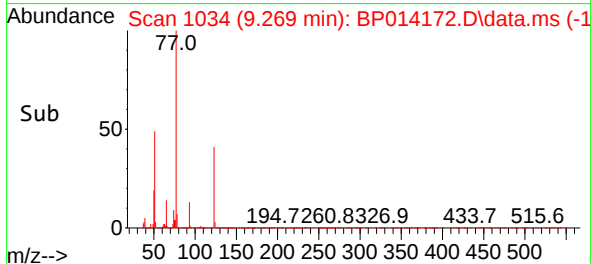
Instrument :
BNA_P
ClientSampleId :
H0A24MSD



Tgt Ion: 77 Resp: 625562
Ion Ratio Lower Upper
77 100
123 40.6 32.6 48.8
65 13.8 11.2 16.8

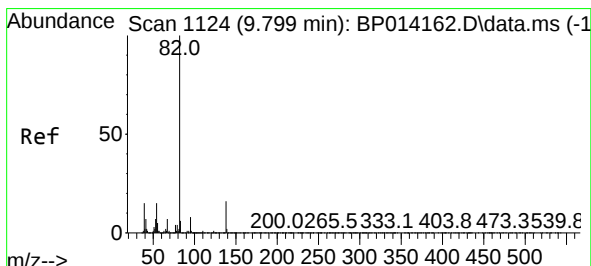
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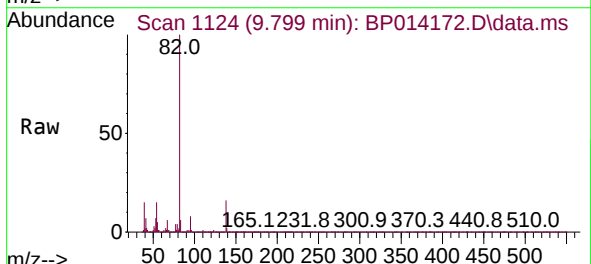


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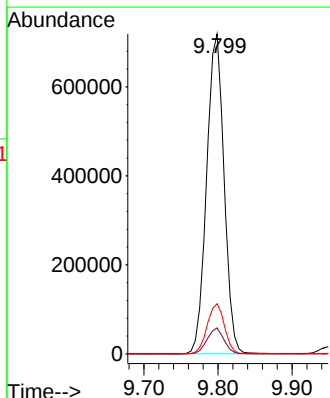
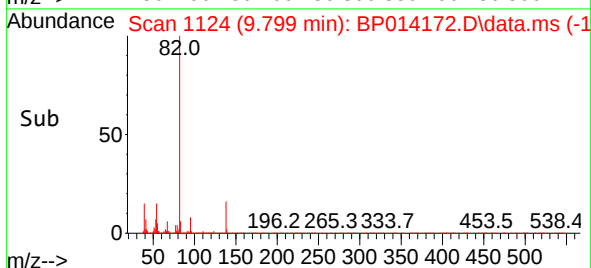
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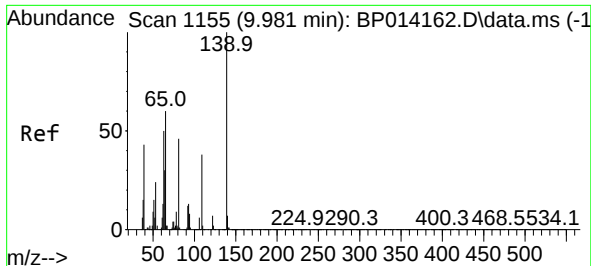


#23
Isophorone
Concen: 35.575 ng/ul
RT: 9.799 min Scan# 1124
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49



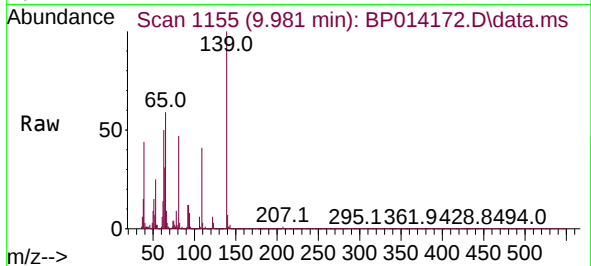
Tgt Ion: 82 Resp: 1174570
Ion Ratio Lower Upper
82 100
95 8.1 7.1 10.7
138 15.7 13.3 19.9





#25
2-Nitrophenol
Concen: 32.684 ng/ul
RT: 9.981 min Scan# 1155
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

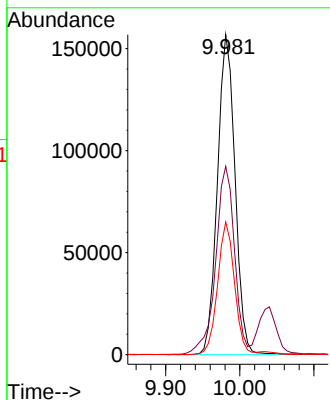
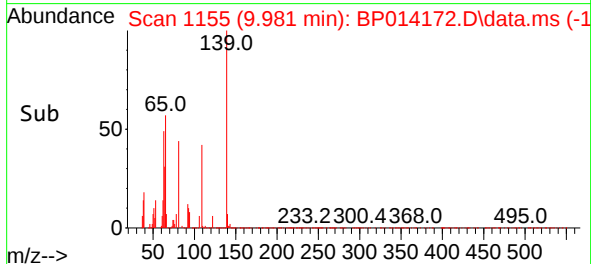
Instrument :
BNA_P
ClientSampleId :
H0A24MSD



Tgt Ion:139 Resp: 258439
Ion Ratio Lower Upper
139 100
65 58.8 46.6 70.0
109 41.5 34.5 51.7

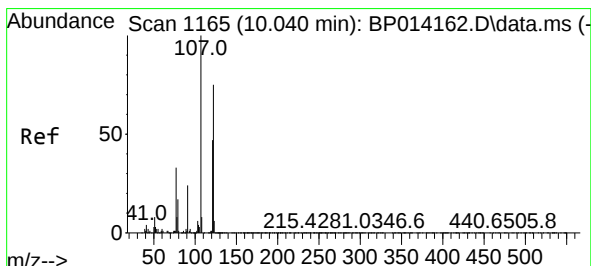
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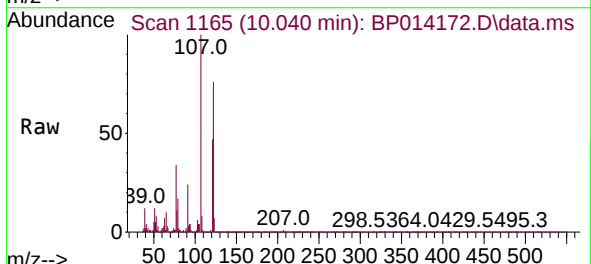


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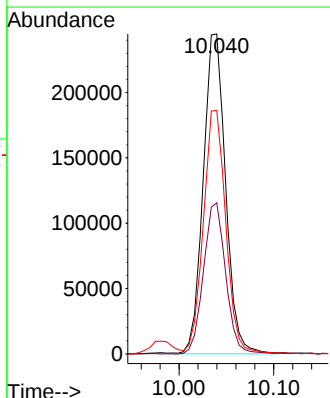
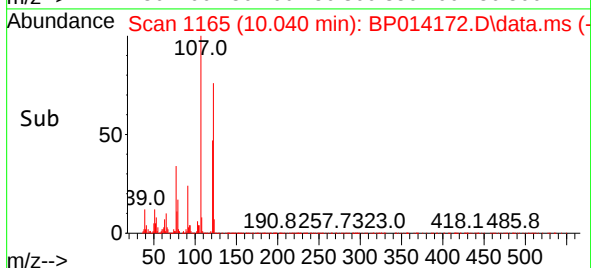
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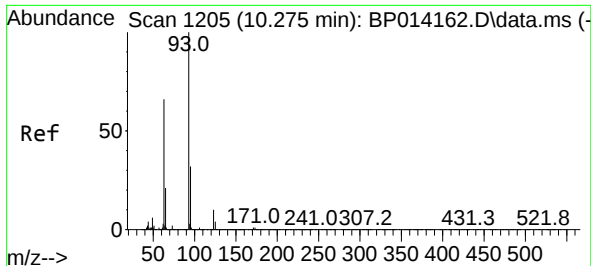


#26
2,4-Dimethylphenol
Concen: 23.225 ng/ul
RT: 10.040 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49



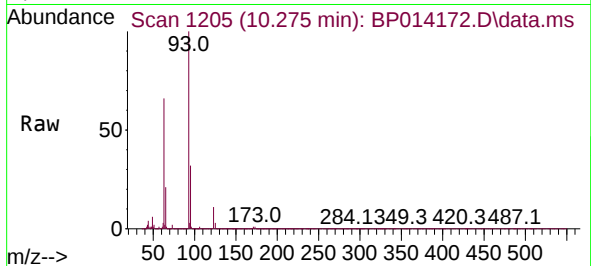
Tgt Ion:107 Resp: 401968
Ion Ratio Lower Upper
107 100
121 47.2 37.1 55.7
122 76.1 61.2 91.8





#27
Bis(2-Chloroethoxy)methane
Concen: 35.873 ng/ul
RT: 10.275 min Scan# 1205
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

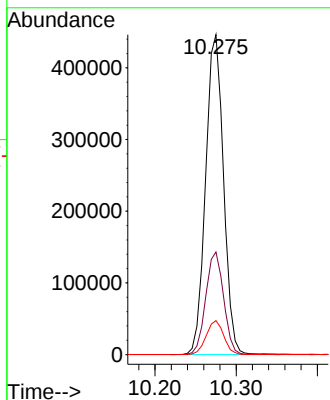
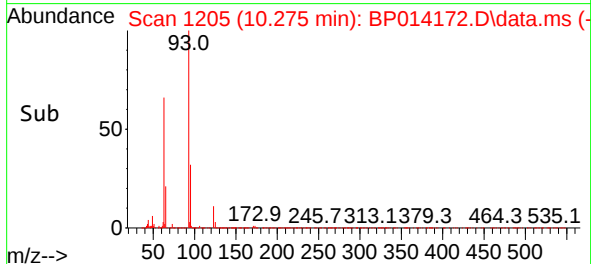
Instrument :
BNA_P
ClientSampleId :
H0A24MSD



Tgt Ion: 93 Resp: 685088
Ion Ratio Lower Upper
93 100
95 32.1 25.6 38.4
123 10.6 8.5 12.7

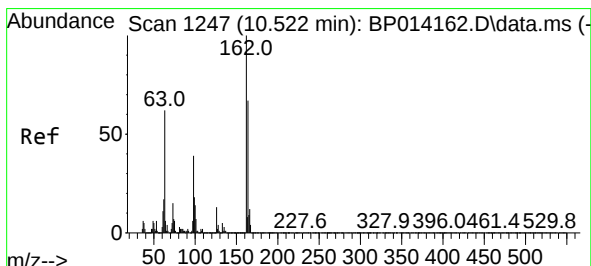
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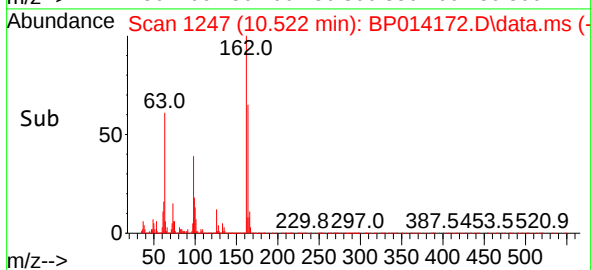
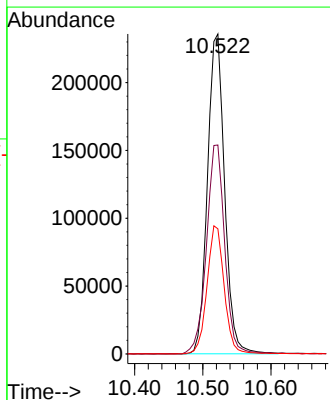
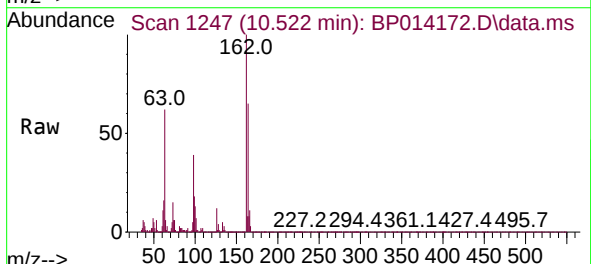
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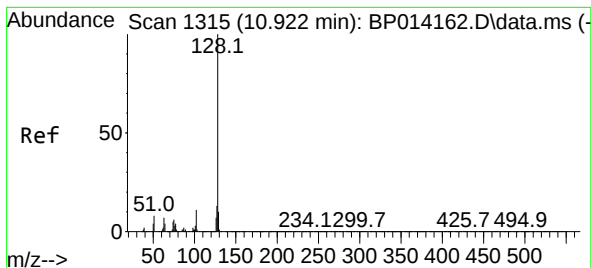
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#29
2,4-Dichlorophenol
Concen: 28.935 ng/ul
RT: 10.522 min Scan# 1247
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

Tgt Ion:162 Resp: 412026
Ion Ratio Lower Upper
162 100
164 65.3 52.0 78.0
98 39.1 29.1 43.7





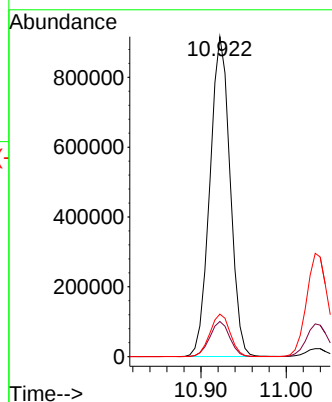
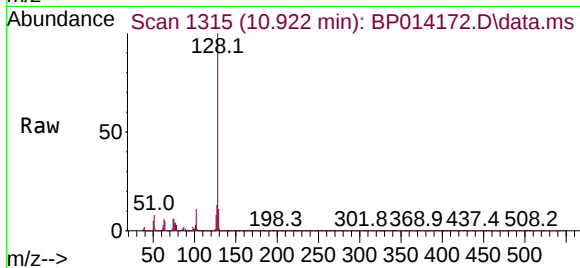
#30
Naphthalene
Concen: 34.158 ng/ul
RT: 10.922 min Scan# 1315
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

Instrument :
BNA_P
ClientSampleId :
H0A24MSD

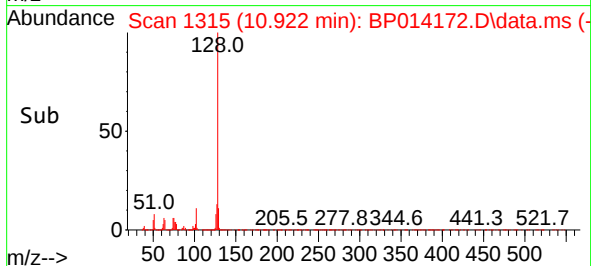
Tgt Ion:128 Resp: 1506701
Ion Ratio Lower Upper
128 100
129 11.0 8.5 12.7
127 13.3 11.0 16.4

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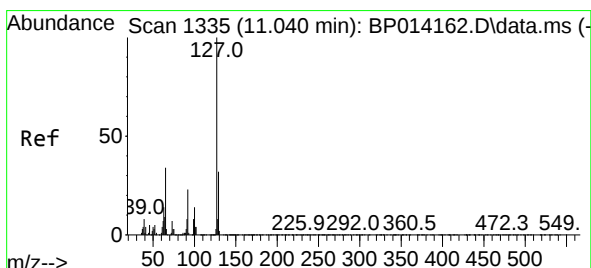
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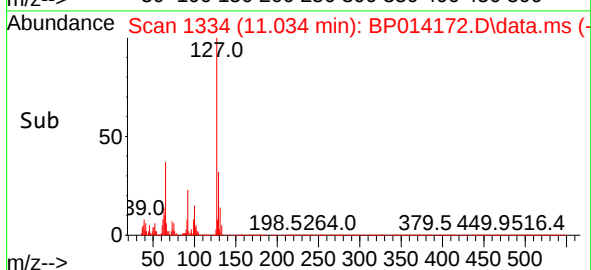
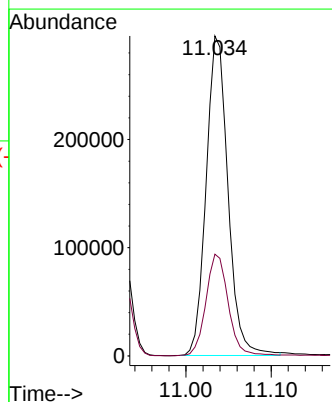
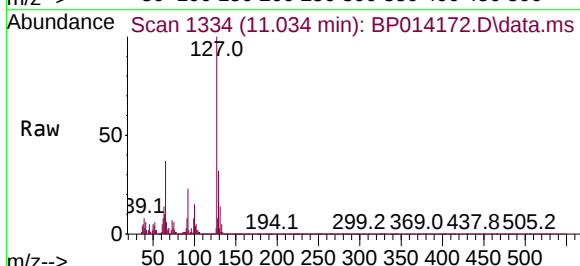


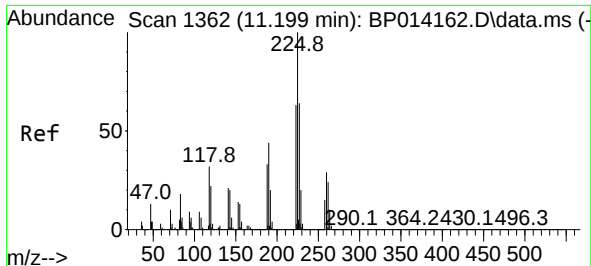
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#32
4-Chloroaniline
Concen: 27.311 ng/ul
RT: 11.034 min Scan# 1334
Delta R.T. -0.006 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

Tgt Ion:127 Resp: 525031
Ion Ratio Lower Upper
127 100
129 31.8 24.9 37.3





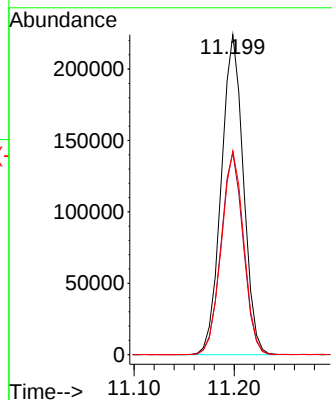
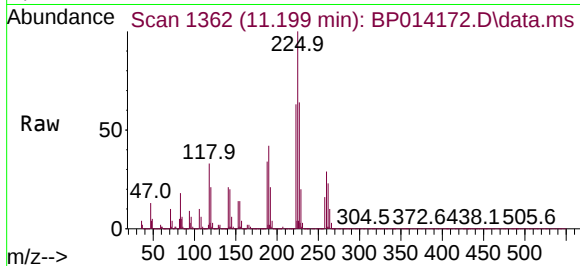
#33
Hexachlorobutadiene
Concen: 30.299 ng/ul
RT: 11.199 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

Instrument :
BNA_P
ClientSampleId :
H0A24MSD

Tgt Ion:225 Resp: 343335
Ion Ratio Lower Upper
225 100
223 63.2 48.0 72.0
227 63.6 50.3 75.5

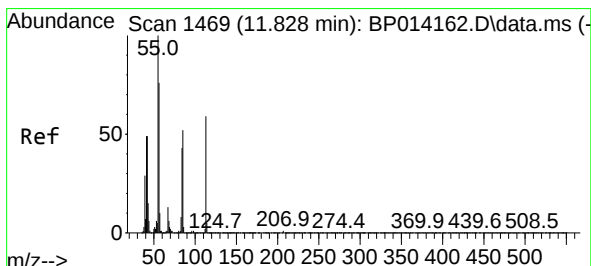
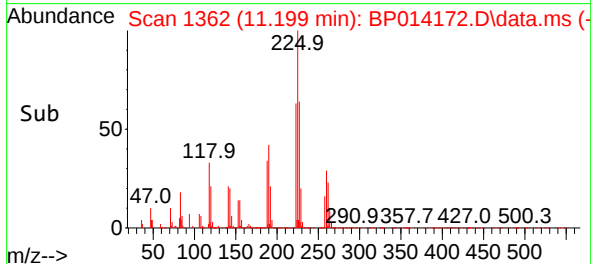
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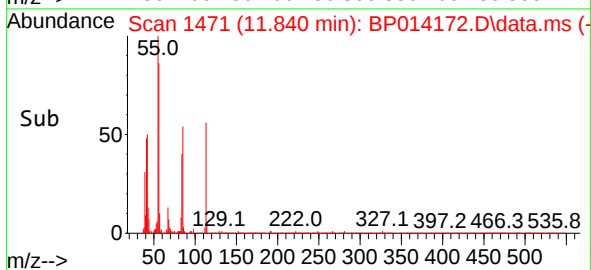
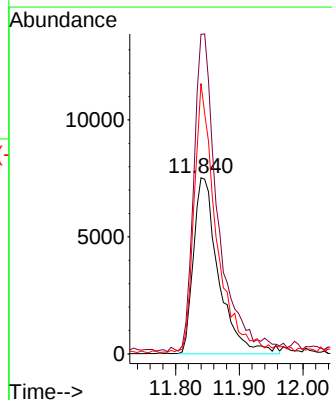
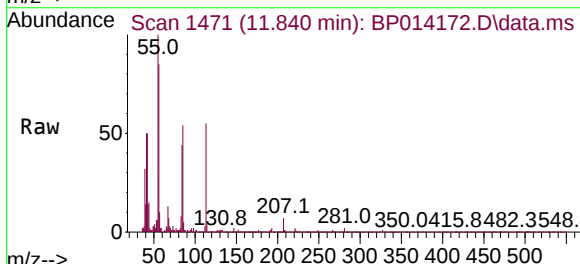
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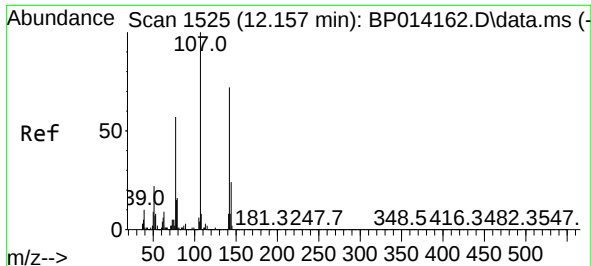
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#34
Caprolactam
Concen: 4.462 ng/ul m
RT: 11.840 min Scan# 1471
Delta R.T. 0.012 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

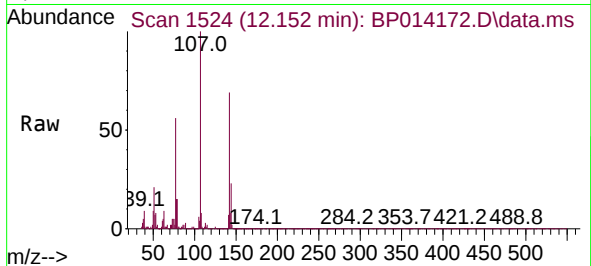
Tgt Ion:113 Resp: 20632
Ion Ratio Lower Upper
113 100
55 181.5 124.0 186.0
56 153.5 102.0 153.0#





#35
4-Chloro-3-methylphenol
Concen: 29.526 ng/ul
RT: 12.152 min Scan# 1525
Delta R.T. -0.006 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

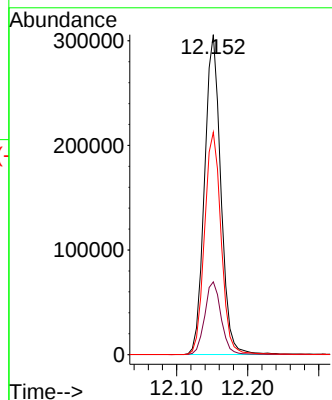
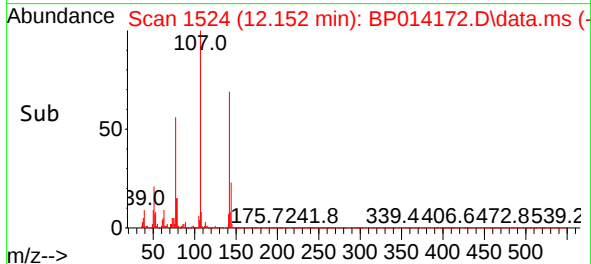
Instrument :
BNA_P
ClientSampleId :
H0A24MSD



Tgt Ion:107 Resp: 486187
Ion Ratio Lower Upper
107 100
144 22.7 19.4 29.0
142 69.5 59.6 89.4

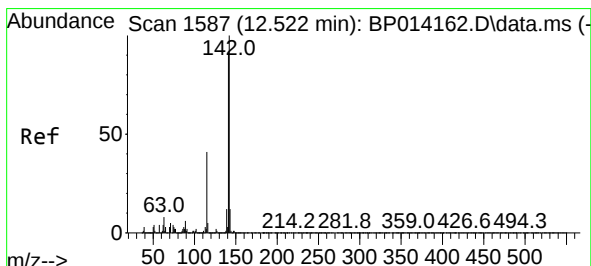
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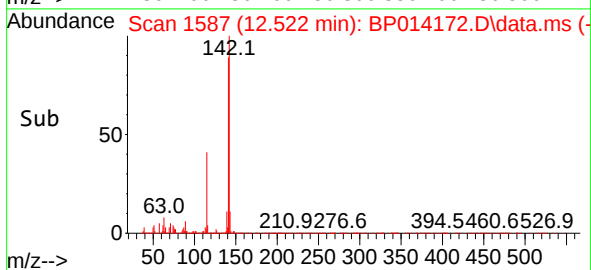
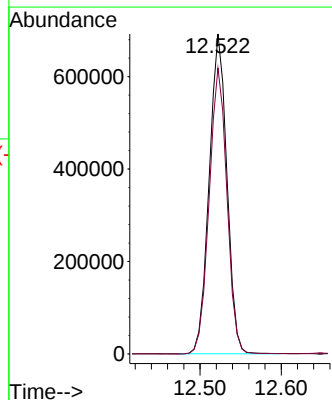
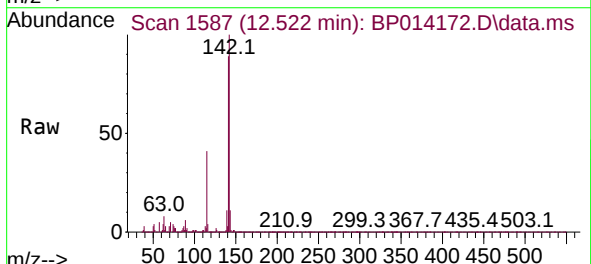
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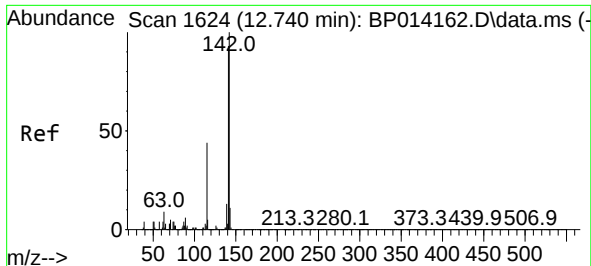
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#36
2-Methylnaphthalene
Concen: 34.017 ng/ul
RT: 12.522 min Scan# 1587
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

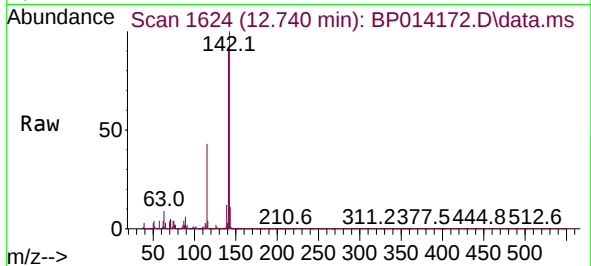
Tgt Ion:142 Resp: 1052422
Ion Ratio Lower Upper
142 100
141 89.3 71.7 107.5





#37
1-Methylnaphthalene
Concen: 34.688 ng/ul
RT: 12.740 min Scan# 1624
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

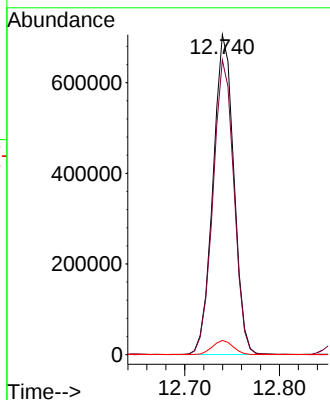
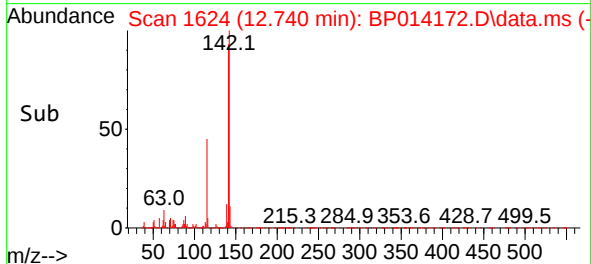
Instrument :
BNA_P
ClientSampleId :
H0A24MSD



Tgt Ion:142 Resp: 1078691
Ion Ratio Lower Upper
142 100
141 92.1 73.8 110.6
116 4.4 3.7 5.5

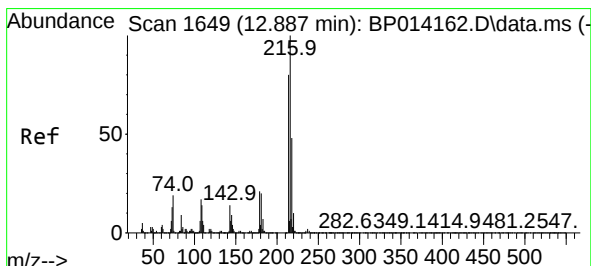
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Supervised By :mohammad ahmed 03/24/2023

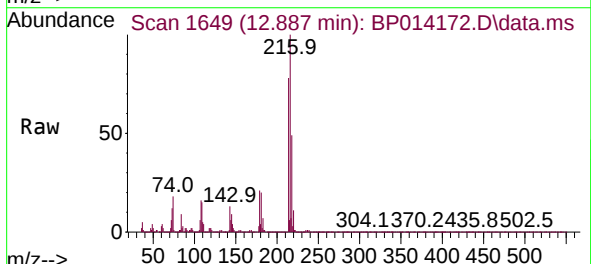


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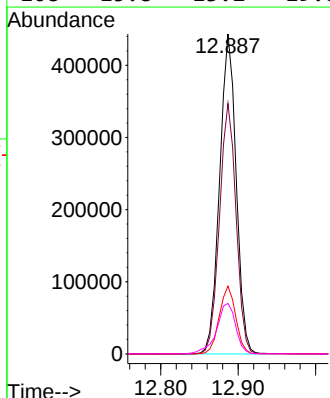
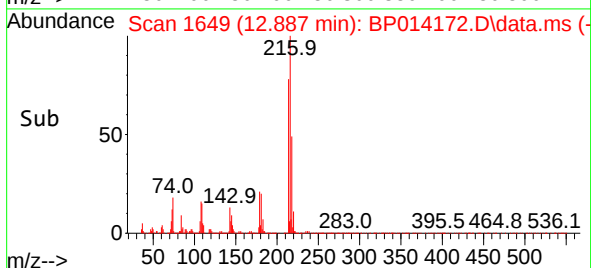
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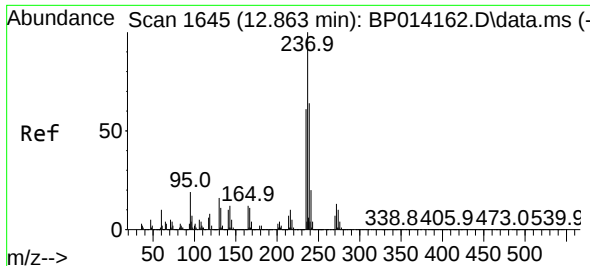


#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.111 ng/ul
RT: 12.887 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49



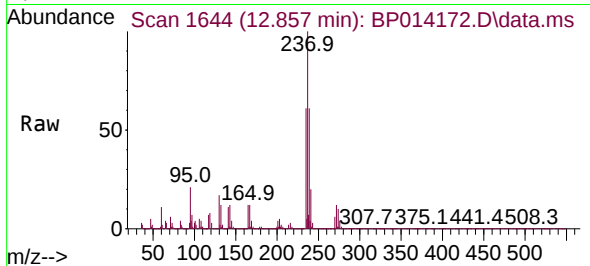
Tgt Ion:216 Resp: 658777
Ion Ratio Lower Upper
216 100
214 78.3 61.7 92.5
179 21.2 16.2 24.4
108 15.8 13.2 19.8





#40
Hexachlorocyclopentadiene
Concen: 24.175 ng/ul
RT: 12.857 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

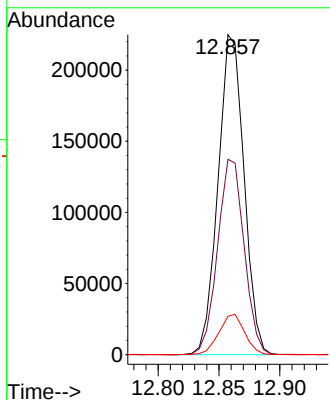
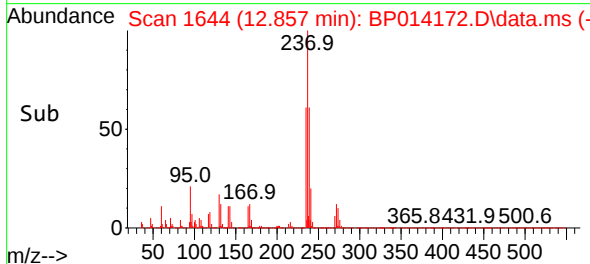
Instrument :
BNA_P
ClientSampleId :
H0A24MSD



Tgt Ion:237 Resp: 334333
Ion Ratio Lower Upper
237 100
235 61.0 49.0 73.6
272 12.0 9.6 14.4

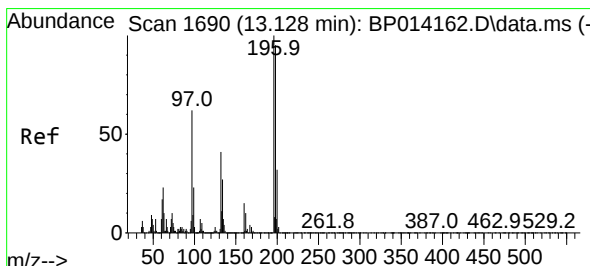
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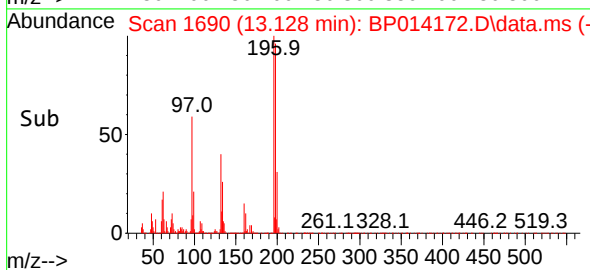
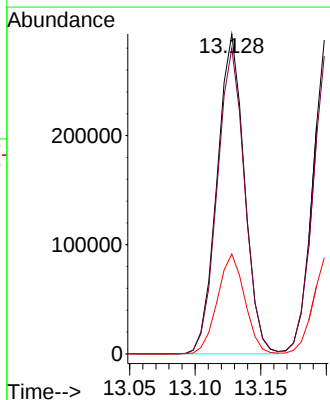
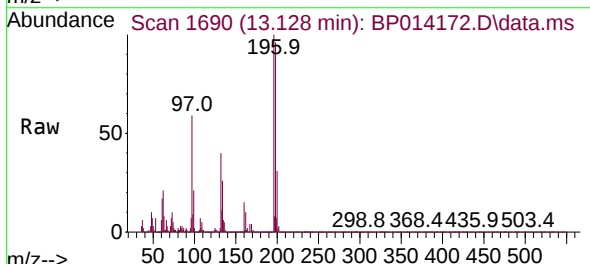
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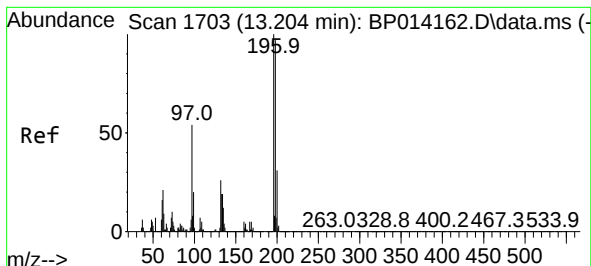
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#41
2,4,6-Trichlorophenol
Concen: 34.975 ng/ul
RT: 13.128 min Scan# 1690
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

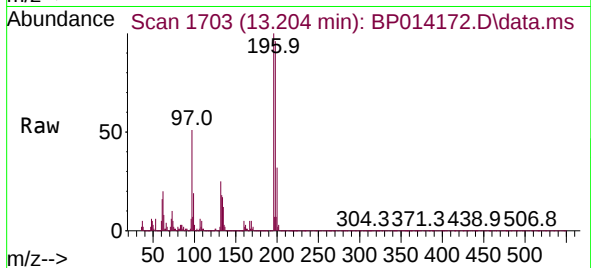
Tgt Ion:196 Resp: 424311
Ion Ratio Lower Upper
196 100
198 95.5 78.5 117.7
200 31.2 25.4 38.0





#42
2,4,5-Trichlorophenol
Concen: 35.507 ng/ul
RT: 13.204 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

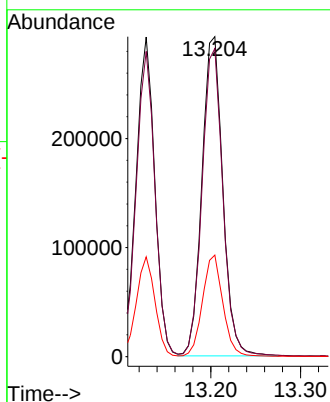
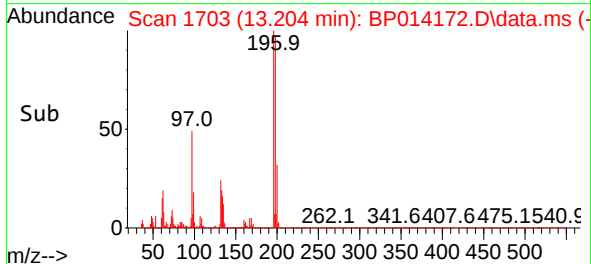
Instrument :
BNA_P
ClientSampleId :
H0A24MSD



Tgt Ion:196 Resp: 472749
Ion Ratio Lower Upper
196 100
198 96.3 77.6 116.4
200 31.7 25.3 37.9

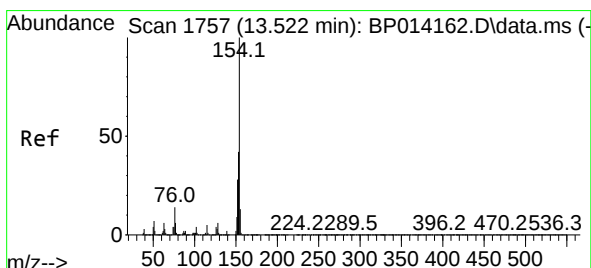
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Supervised By :mohammad ahmed 03/24/2023

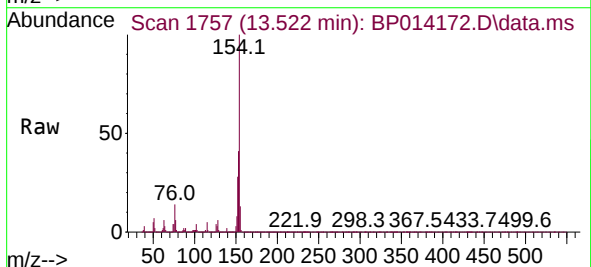


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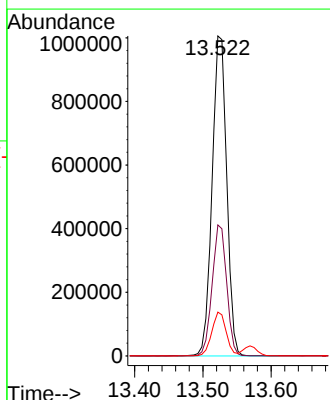
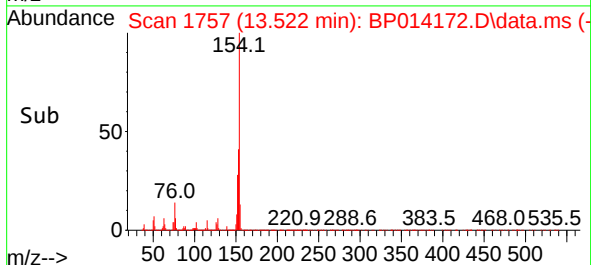
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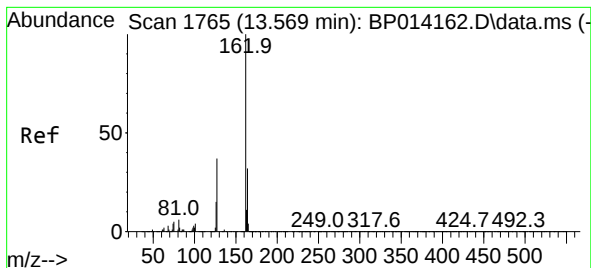


#43
1,1'-Biphenyl
Concen: 36.138 ng/ul
RT: 13.522 min Scan# 1757
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49



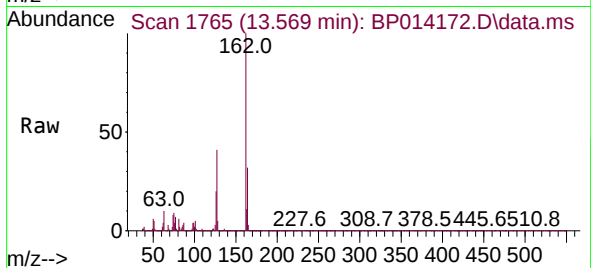
Tgt Ion:154 Resp: 1485907
Ion Ratio Lower Upper
154 100
153 40.9 32.6 49.0
76 13.7 9.4 14.0





#44
2-Chloronaphthalene
Concen: 36.320 ng/ul
RT: 13.569 min Scan# 1765
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

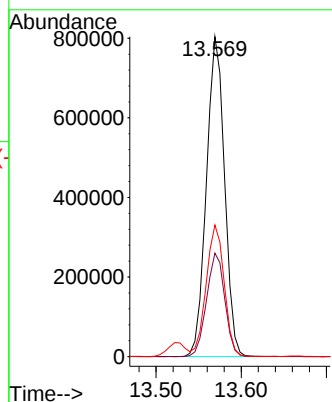
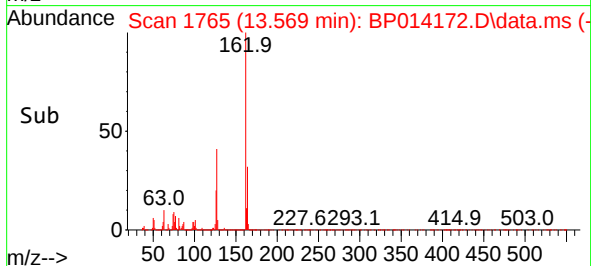
Instrument :
BNA_P
ClientSampleId :
H0A24MSD



Tgt Ion:162 Resp: 1186052
Ion Ratio Lower Upper
162 100
164 32.3 26.0 39.0
127 41.1 31.3 46.9

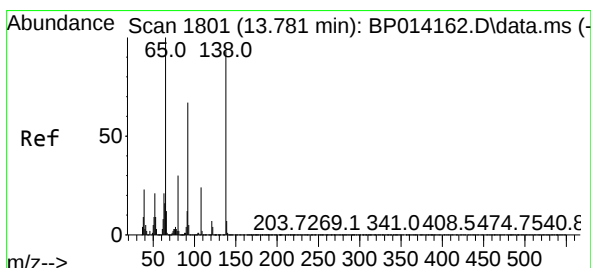
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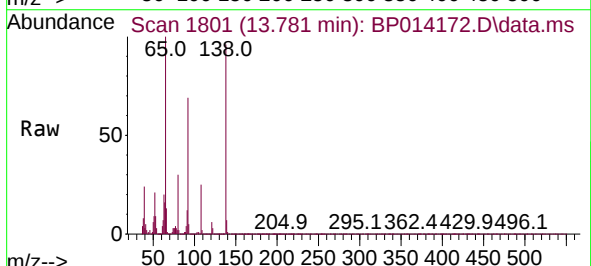


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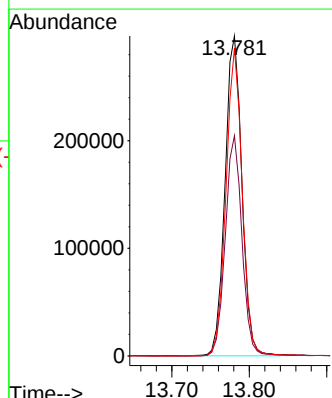
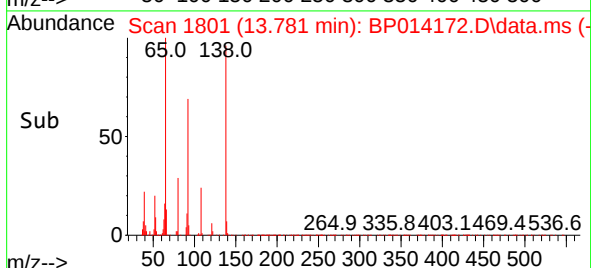
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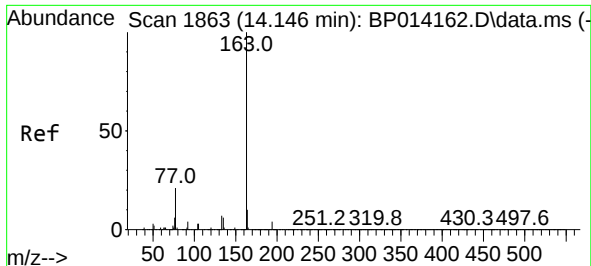


#45
2-Nitroaniline
Concen: 46.567 ng/ul
RT: 13.781 min Scan# 1801
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49



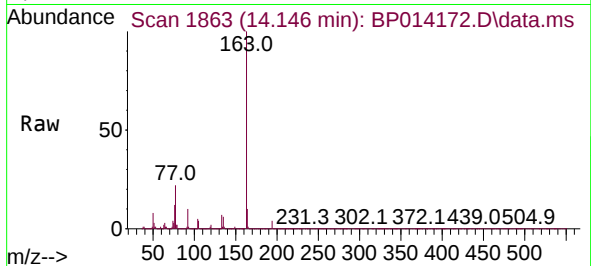
Tgt Ion: 65 Resp: 449760
Ion Ratio Lower Upper
65 100
92 68.8 56.3 84.5
138 96.2 81.4 122.2





#47
Dimethylphthalate
Concen: 39.315 ng/ul
RT: 14.146 min Scan# 1863
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

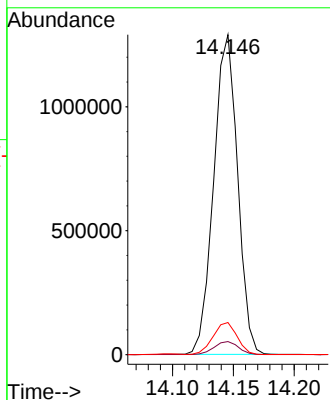
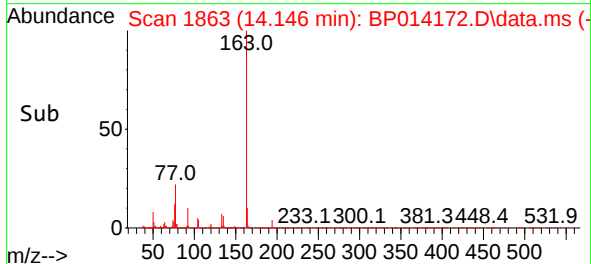
Instrument :
BNA_P
ClientSampleId :
H0A24MSD



Tgt Ion:163 Resp: 1763783
Ion Ratio Lower Upper
163 100
194 4.1 3.6 5.4
164 10.0 8.2 12.4

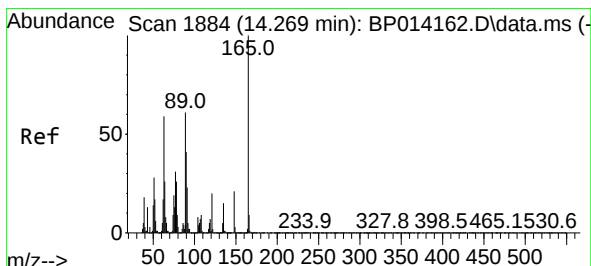
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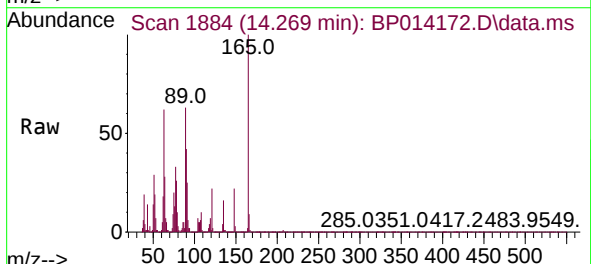


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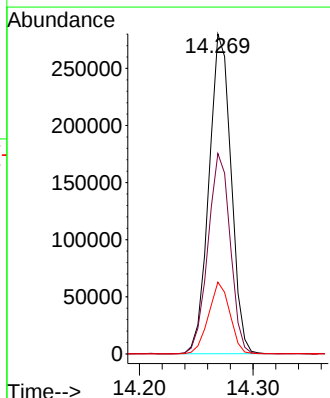
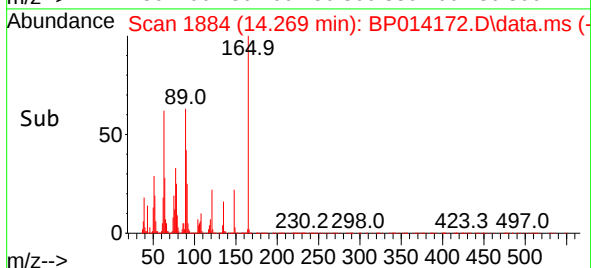
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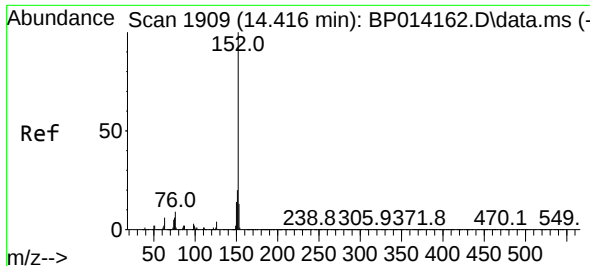


#48
2,6-Dinitrotoluene
Concen: 42.721 ng/ul
RT: 14.269 min Scan# 1884
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49



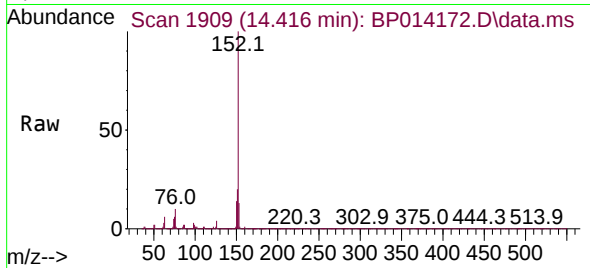
Tgt Ion:165 Resp: 378920
Ion Ratio Lower Upper
165 100
89 62.6 51.7 77.5
121 22.4 17.5 26.3





#50
Acenaphthylene
Concen: 37.916 ng/ul
RT: 14.416 min Scan# 1909
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

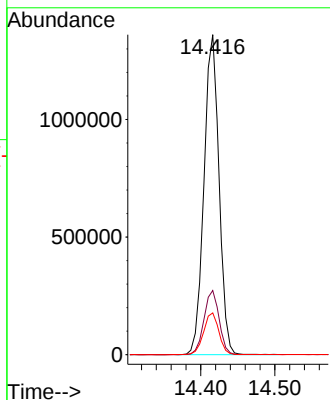
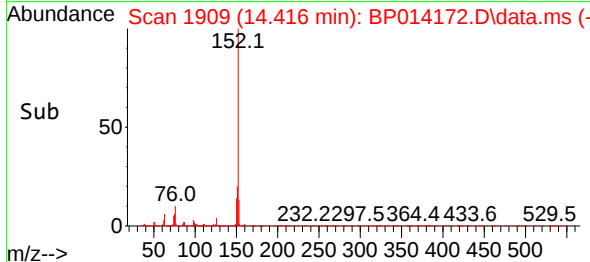
Instrument :
BNA_P
ClientSampleId :
H0A24MSD



Tgt Ion:152 Resp: 1910510
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 13.0 10.4 15.6

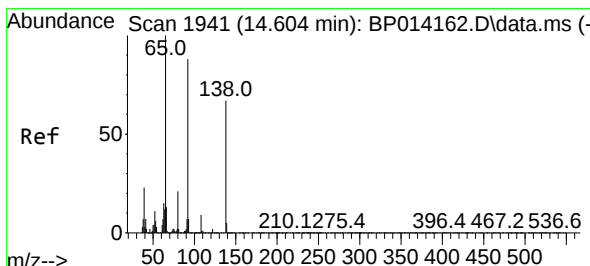
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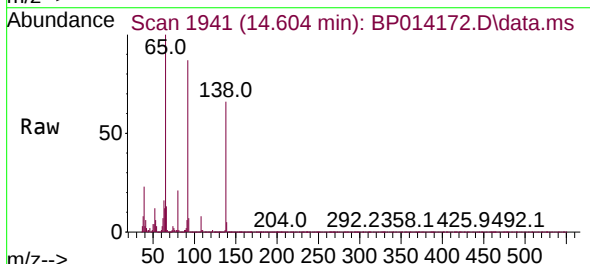


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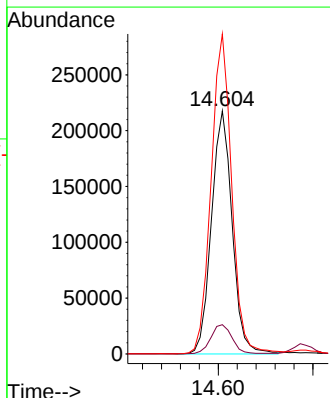
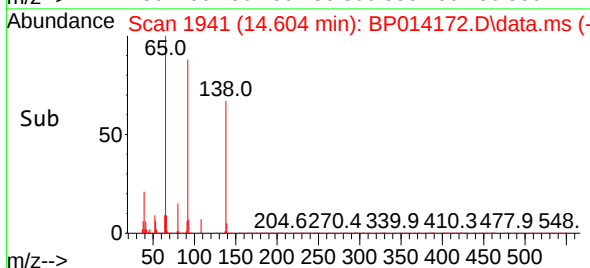
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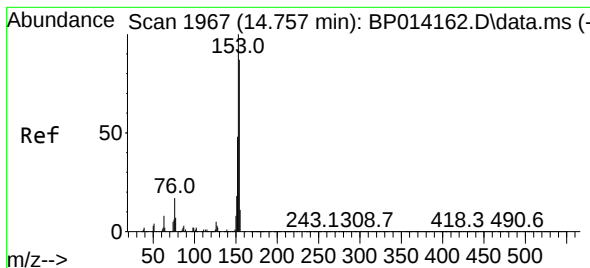


#51
3-Nitroaniline
Concen: 42.093 ng/ul
RT: 14.604 min Scan# 1941
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49



Tgt Ion:138 Resp: 330572
Ion Ratio Lower Upper
138 100
108 12.0 10.5 15.7
92 131.7 98.5 147.7





#52

Acenaphthene

Concen: 38.117 ng/ul

RT: 14.751 min Scan# 1967

Delta R.T. -0.006 min

Lab File: BP014172.D

Acq: 21 Mar 2023 09:49

Instrument :

BNA_P

ClientSampleId :

H0A24MSD

Tgt Ion:153 Resp: 1342699

Ion Ratio Lower Upper

153 100

152 46.7 37.7 56.5

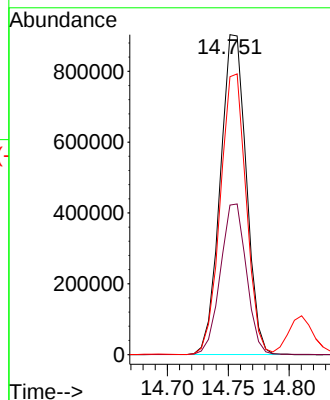
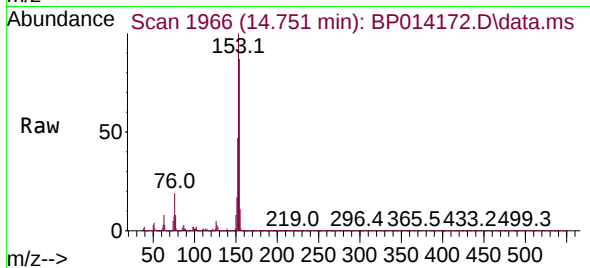
154 86.8 70.4 105.6

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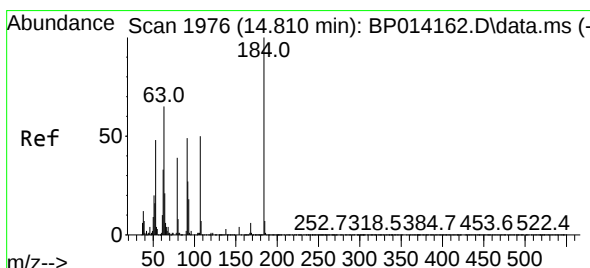
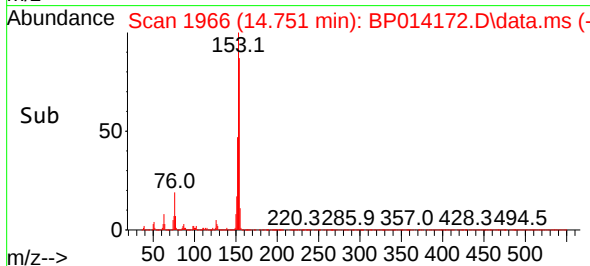
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ahmed

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#53

2,4-Dinitrophenol

Concen: 35.491 ng/ul

RT: 14.810 min Scan# 1976

Delta R.T. -0.000 min

Lab File: BP014172.D

Acq: 21 Mar 2023 09:49

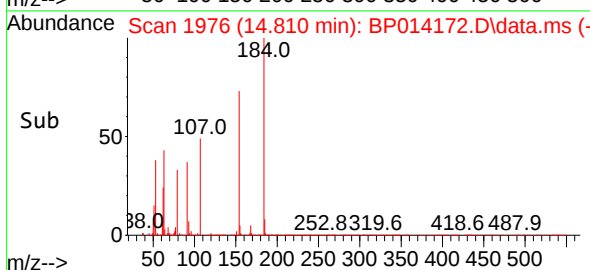
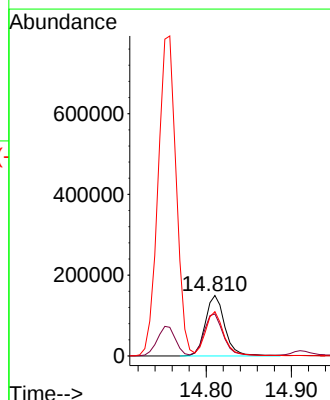
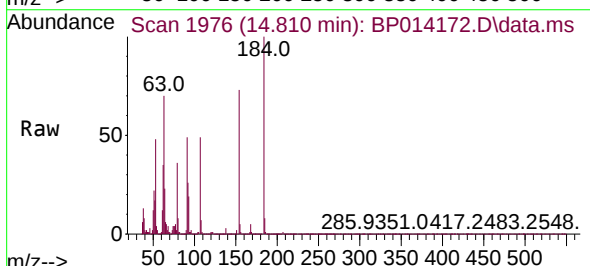
Tgt Ion:184 Resp: 235082

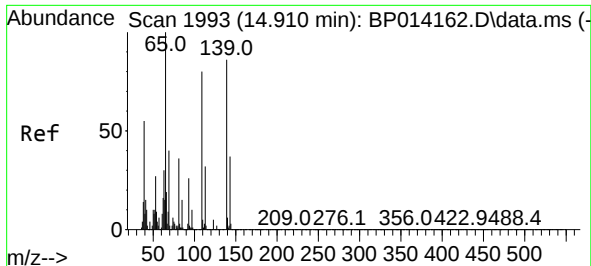
Ion Ratio Lower Upper

184 100

63 69.6 51.9 77.9

154 73.1 58.8 88.2





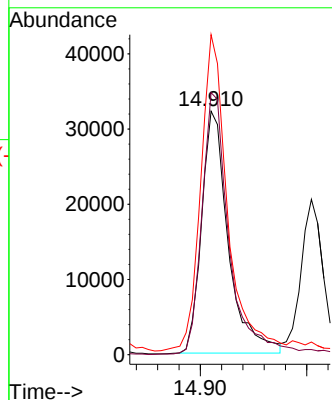
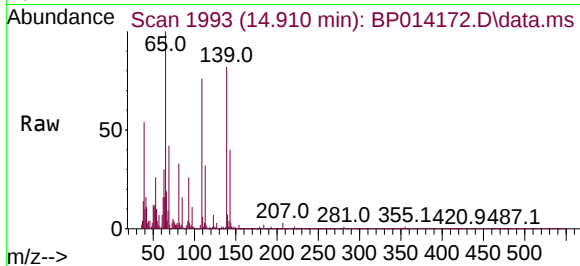
#55
4-Nitrophenol
Concen: 6.515 ng/ul
RT: 14.910 min Scan# 1993
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

Instrument :
BNA_P
ClientSampleId :
H0A24MSD

Tgt Ion:109 Resp: 56209
Ion Ratio Lower Upper
109 100
139 107.6 74.5 111.7
65 131.4 86.6 130.0

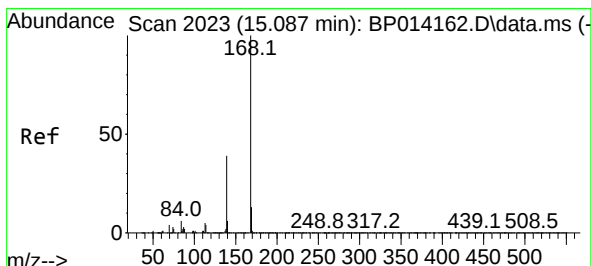
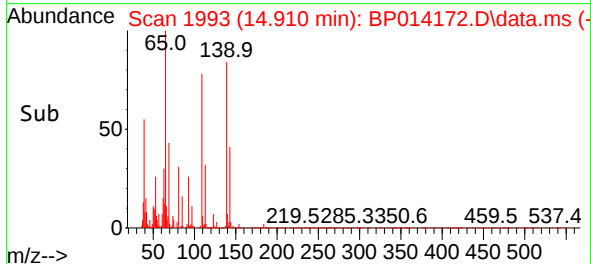
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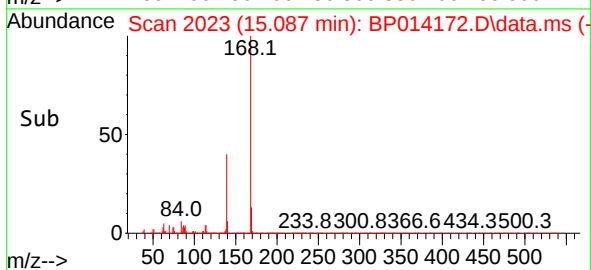
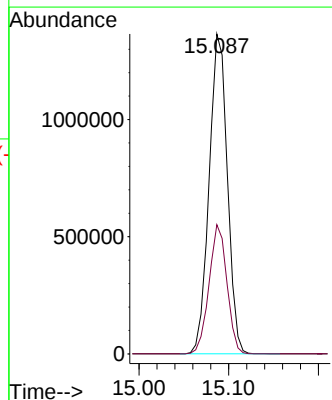
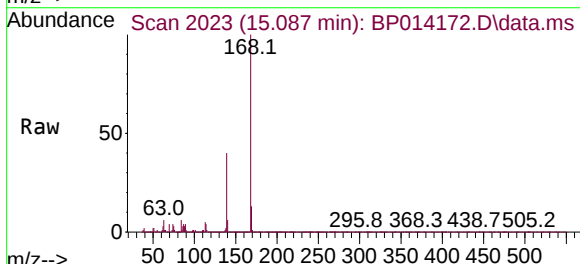
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Supervised By :mohammad
ahmed

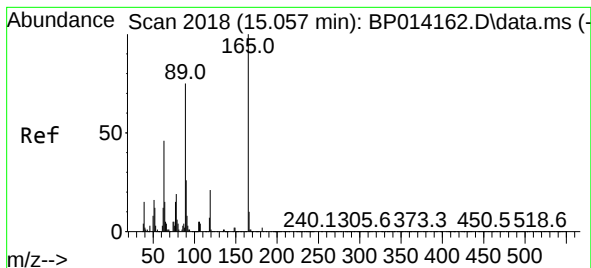
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#56
Dibenzofuran
Concen: 37.586 ng/ul
RT: 15.087 min Scan# 2023
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

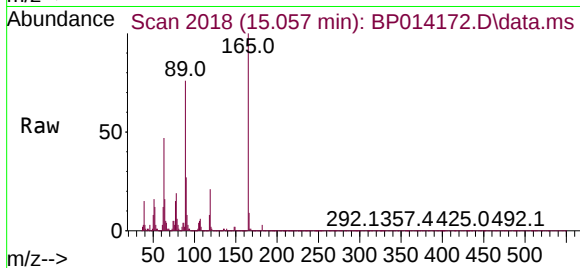
Tgt Ion:168 Resp: 1926147
Ion Ratio Lower Upper
168 100
139 40.4 31.8 47.6





#57
2,4-Dinitrotoluene
Concen: 42.181 ng/ul
RT: 15.057 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

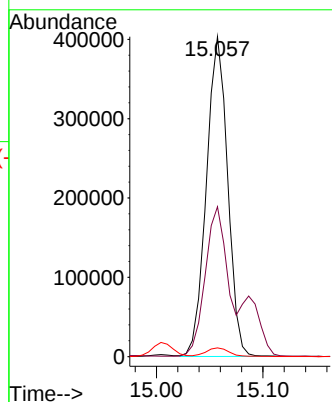
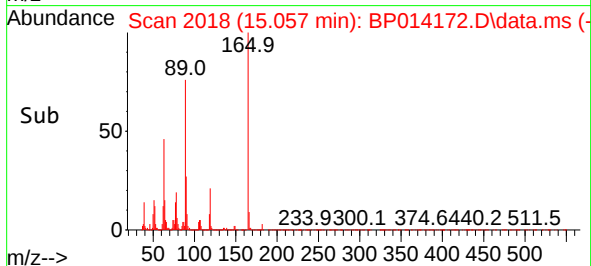
Instrument :
BNA_P
ClientSampleId :
H0A24MSD



Tgt Ion:165 Resp: 558989
Ion Ratio Lower Upper
165 100
63 46.8 34.6 52.0
182 2.7 2.2 3.2

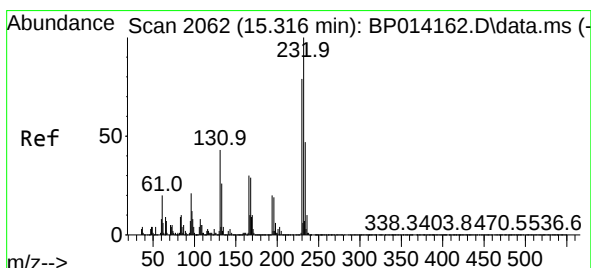
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Supervised By :mohammad ahmed 03/24/2023

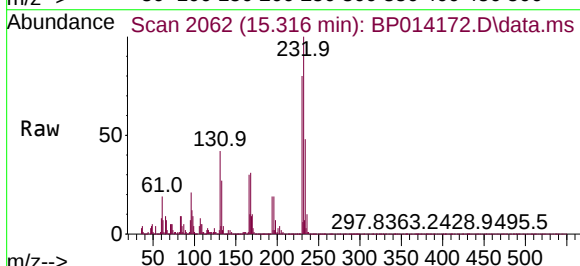


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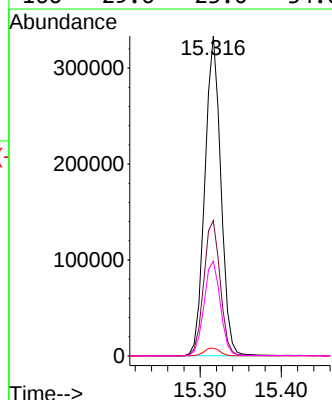
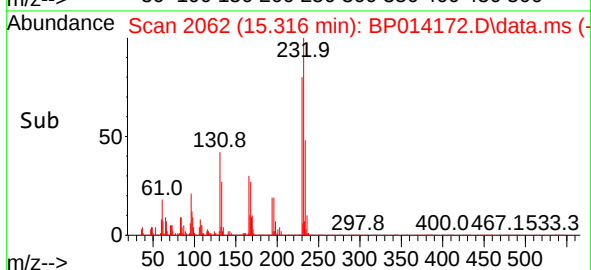
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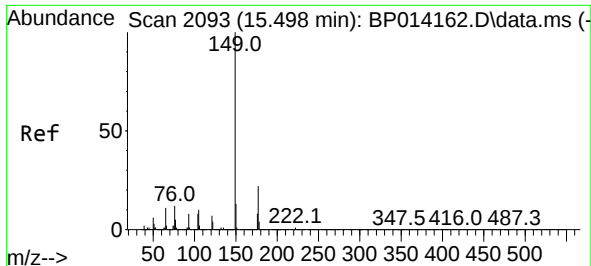


#58
2,3,4,6-Tetrachlorophenol
Concen: 36.008 ng/ul
RT: 15.316 min Scan# 2062
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49



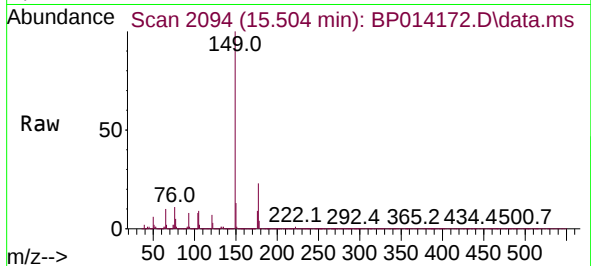
Tgt Ion:232 Resp: 458656
Ion Ratio Lower Upper
232 100
131 42.3 34.1 51.1
130 2.4 2.1 3.1
166 29.6 23.0 34.6





#59
Diethylphthalate
Concen: 40.163 ng/ul
RT: 15.504 min Scan# 2094
Delta R.T. 0.006 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

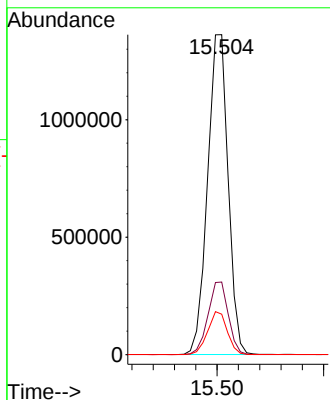
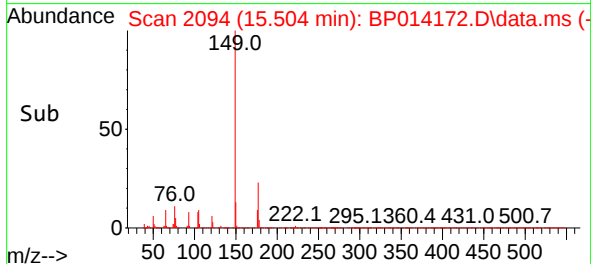
Instrument :
BNA_P
ClientSampleId :
H0A24MSD



Tgt Ion:149 Resp: 1827532
Ion Ratio Lower Upper
149 100
177 22.7 18.2 27.2
150 12.7 10.0 15.0

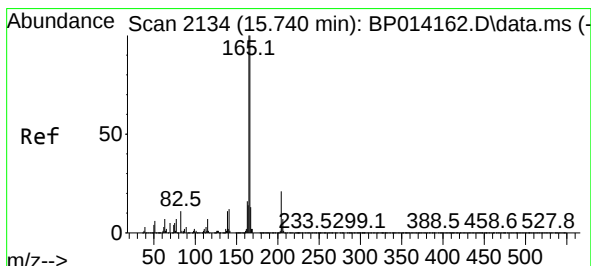
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APPROVED

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Supervised By :mohammad ahmed 03/24/2023



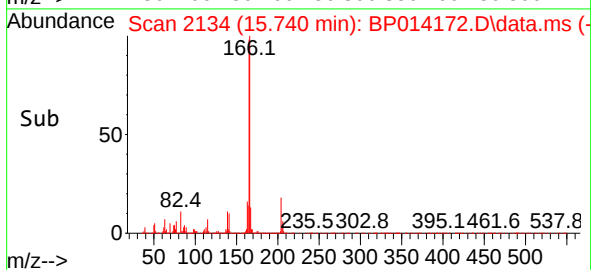
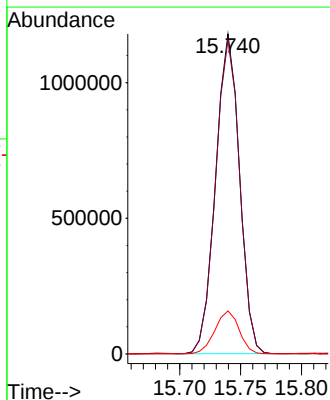
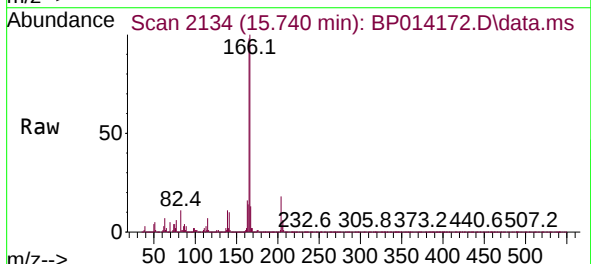
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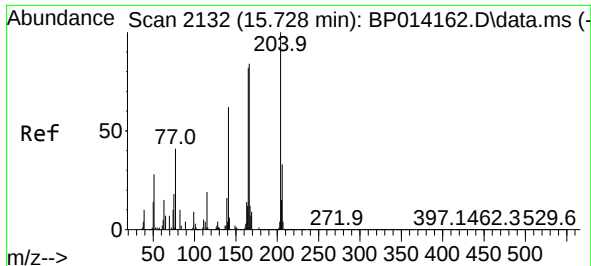
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#61
Fluorene
Concen: 38.023 ng/ul
RT: 15.740 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

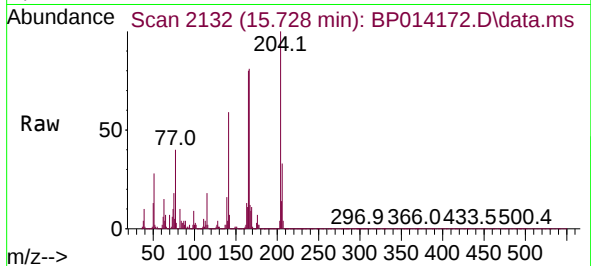
Tgt Ion:166 Resp: 1615179
Ion Ratio Lower Upper
166 100
165 98.0 78.9 118.3
167 13.4 11.0 16.6





#62
4-Chlorophenyl-phenylether
Concen: 36.858 ng/ul
RT: 15.728 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

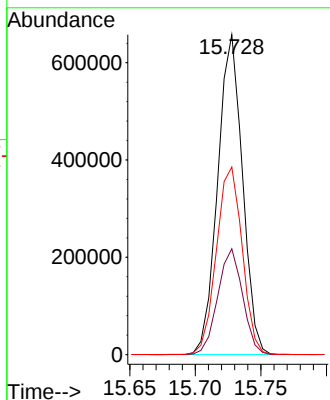
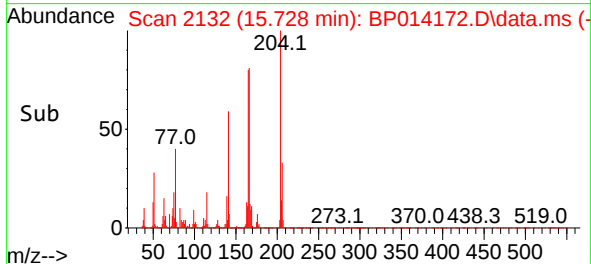
Instrument :
BNA_P
ClientSampleId :
H0A24MSD



Tgt Ion:204 Resp: 864165
Ion Ratio Lower Upper
204 100
206 33.1 26.6 39.8
141 58.6 49.2 73.8

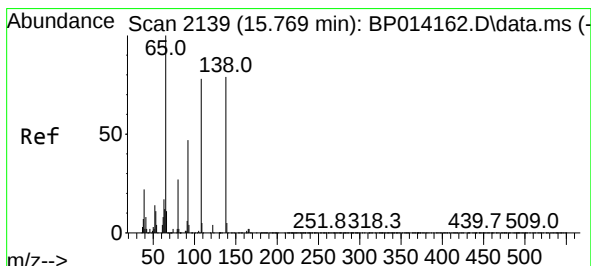
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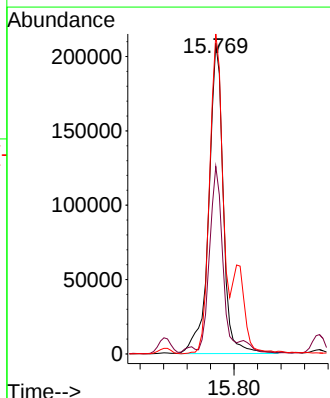
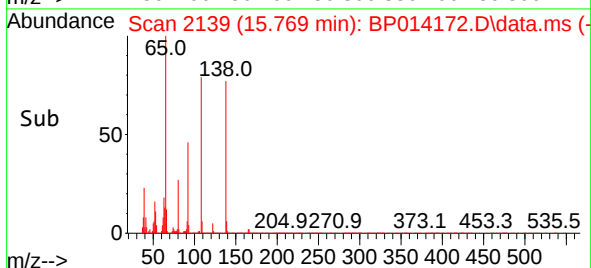
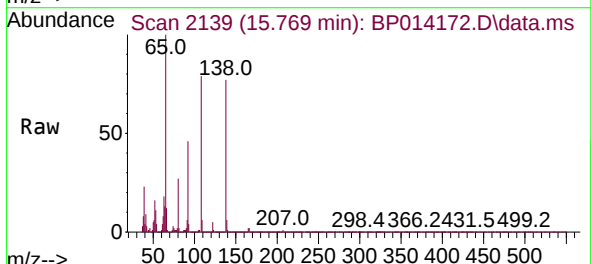
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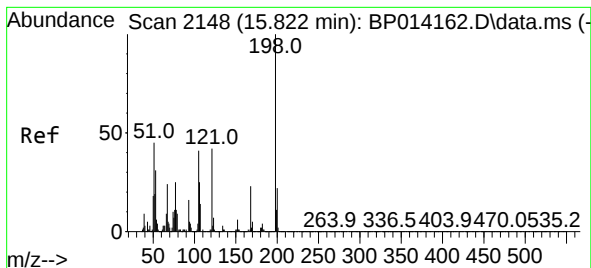
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#63
4-Nitroaniline
Concen: 44.249 ng/ul
RT: 15.769 min Scan# 2139
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

Tgt Ion:138 Resp: 357197
Ion Ratio Lower Upper
138 100
92 60.3 44.5 66.7
108 103.0 87.2 130.8





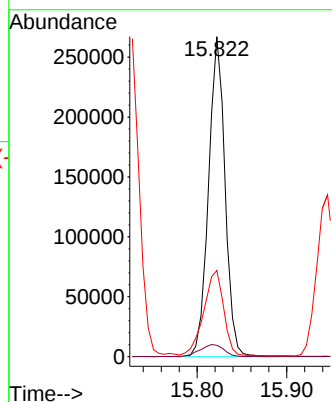
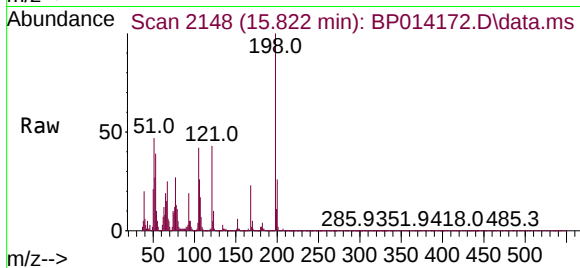
#66
4,6-Dinitro-2-methylphenol
Concen: 38.131 ng/ul
RT: 15.822 min Scan# 2148
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

Instrument :
BNA_P
ClientSampleId :
H0A24MSD

Tgt Ion:198 Resp: 342714
Ion Ratio Lower Upper
198 100
182 3.5 3.0 4.6
77 26.9 20.3 30.5

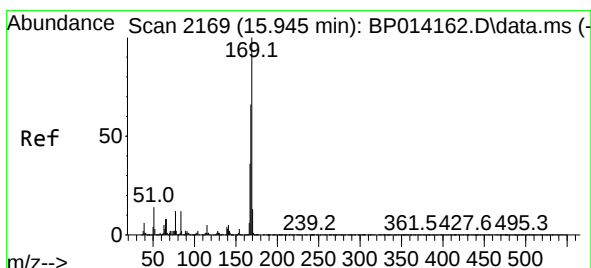
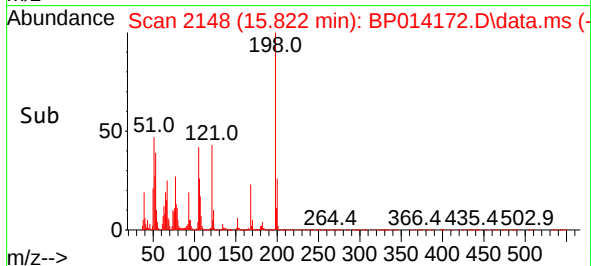
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Supervised By :mohammad ahmed 03/24/2023



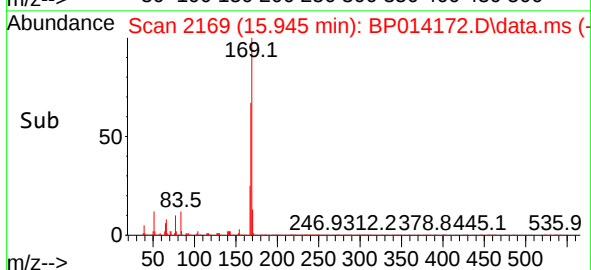
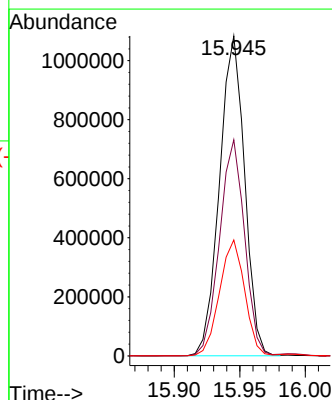
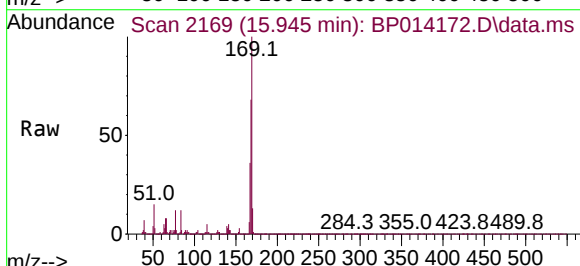
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ahmed

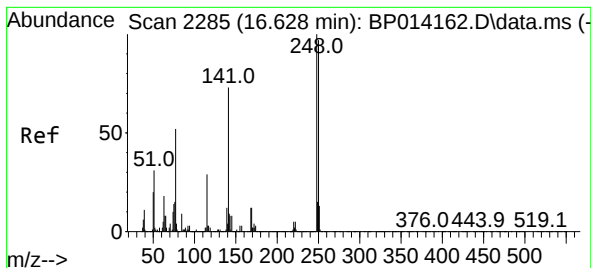
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#67
N-Nitrosodiphenylamine
Concen: 41.015 ng/ul
RT: 15.945 min Scan# 2169
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

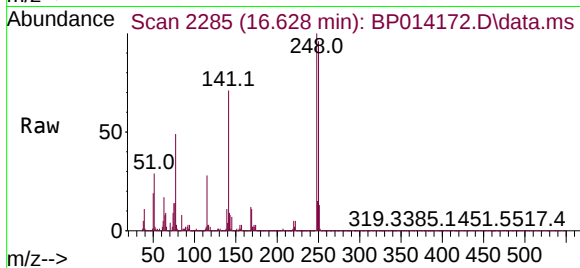
Tgt Ion:169 Resp: 1443850
Ion Ratio Lower Upper
169 100
168 67.5 53.7 80.5
167 36.2 28.6 43.0





#68
4-Bromophenyl-phenylether
Concen: 39.502 ng/ul
RT: 16.628 min Scan# 2285
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

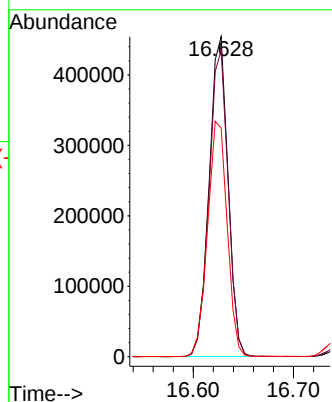
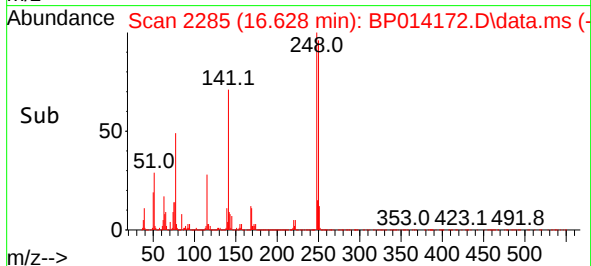
Instrument :
BNA_P
ClientSampleId :
H0A24MSD



Tgt Ion:248 Resp: 595232
Ion Ratio Lower Upper
248 100
250 95.7 78.8 118.2
141 71.4 60.8 91.2

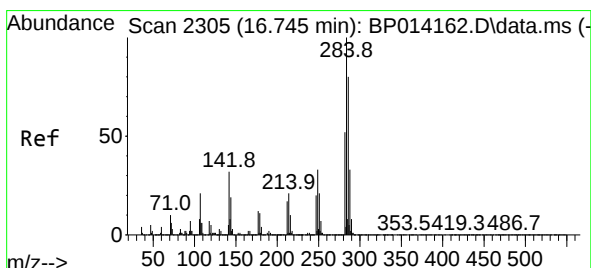
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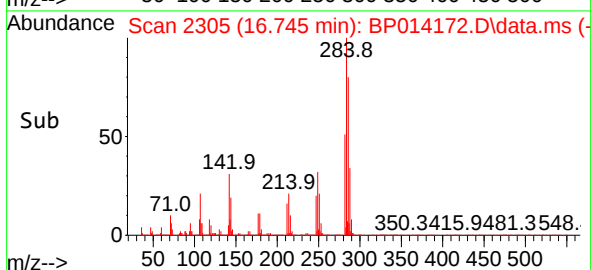
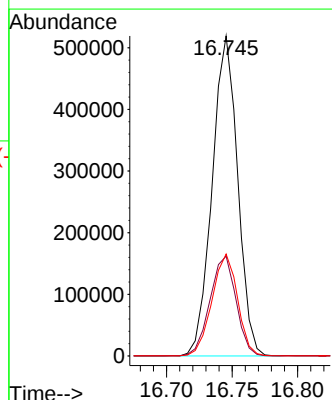
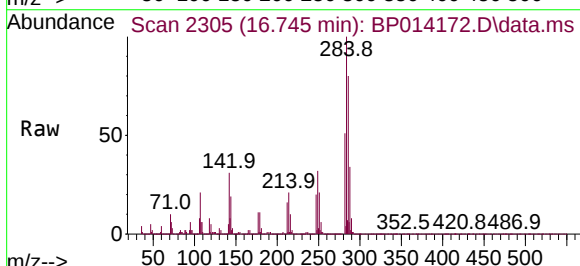
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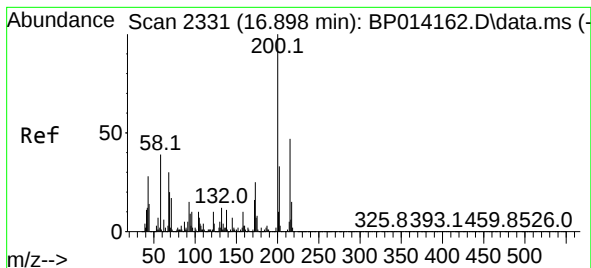
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#69
Hexachlorobenzene
Concen: 39.526 ng/ul
RT: 16.745 min Scan# 2305
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

Tgt Ion:284 Resp: 701836
Ion Ratio Lower Upper
284 100
142 31.2 23.2 34.8
249 31.8 25.7 38.5





#70

Atrazine

Concen: 32.565 ng/ul

RT: 16.898 min Scan# 2331

Delta R.T. -0.000 min

Lab File: BP014172.D

Acq: 21 Mar 2023 09:49

Instrument :

BNA_P

ClientSampleId :

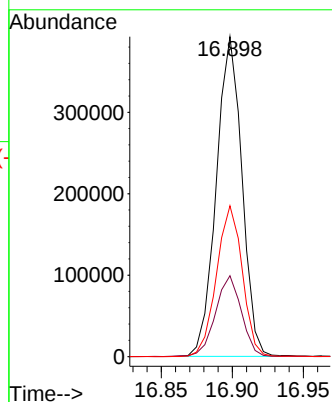
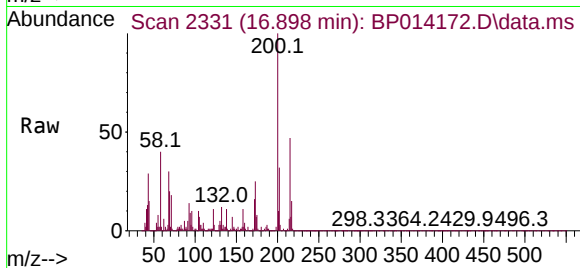
H0A24MSD

Tgt Ion:200	Resp: 49445
Ion Ratio	Lower Upper
200 100	
173 25.3	19.0 28.4
215 47.1	38.5 57.7

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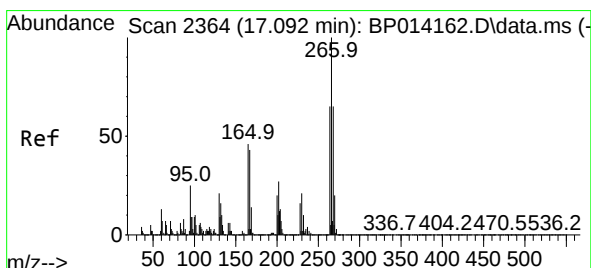
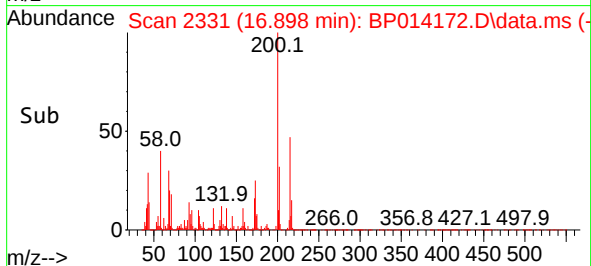
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03/24/2023



#71

Pentachlorophenol

Concen: 34.597 ng/ul

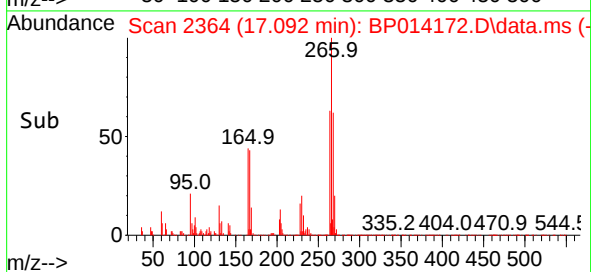
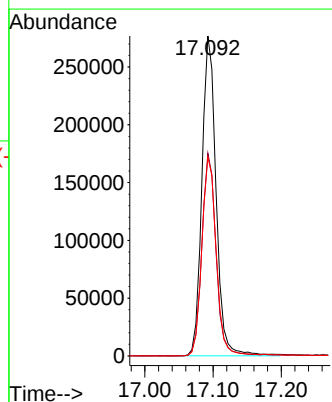
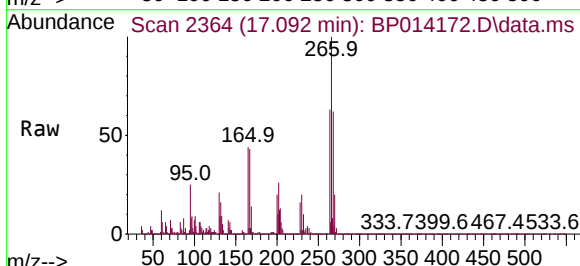
RT: 17.092 min Scan# 2364

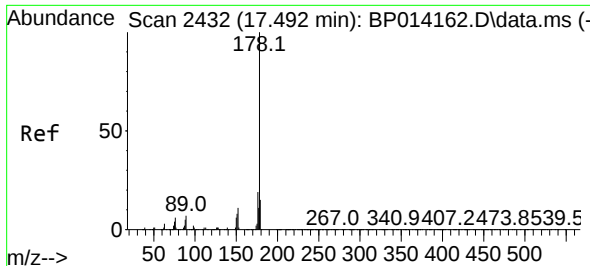
Delta R.T. -0.000 min

Lab File: BP014172.D

Acq: 21 Mar 2023 09:49

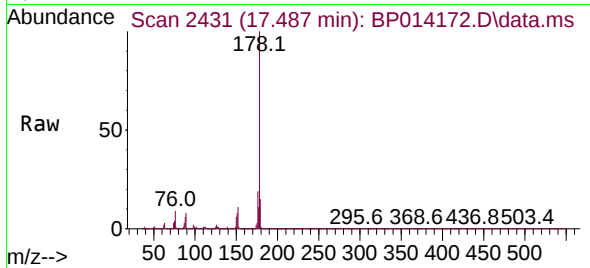
Tgt Ion:266	Resp: 401564
Ion Ratio	Lower Upper
266 100	
264 63.3	48.4 72.6
268 62.1	50.4 75.6





#72
Phenanthrene
Concen: 40.714 ng/ul
RT: 17.487 min Scan# 2432
Delta R.T. -0.006 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

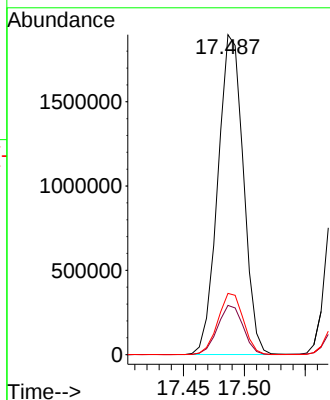
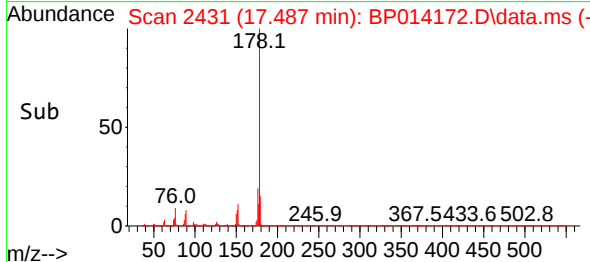
Instrument :
BNA_P
ClientSampleId :
H0A24MSD



Tgt Ion:178 Resp: 2767876
Ion Ratio Lower Upper
178 100
179 15.4 12.2 18.4
176 19.1 15.4 23.0

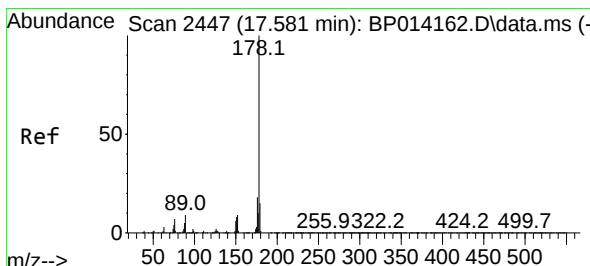
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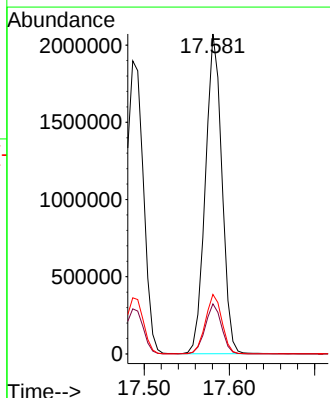
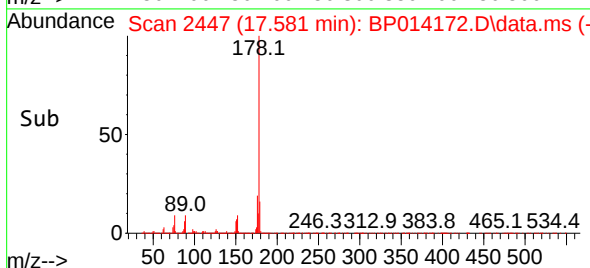
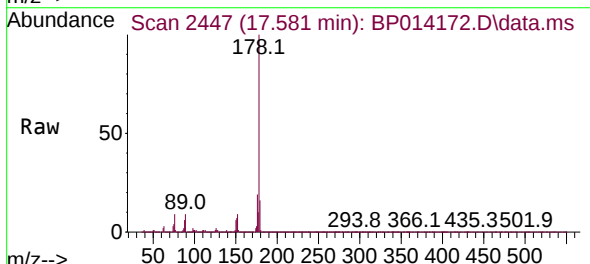
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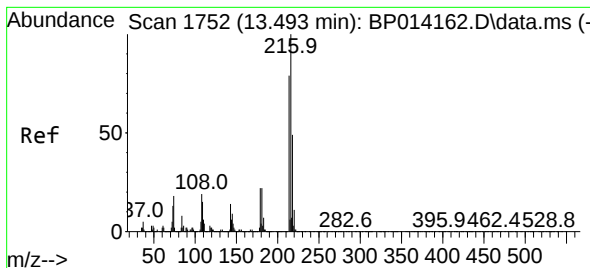
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#74
Anthracene
Concen: 40.454 ng/ul
RT: 17.581 min Scan# 2447
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

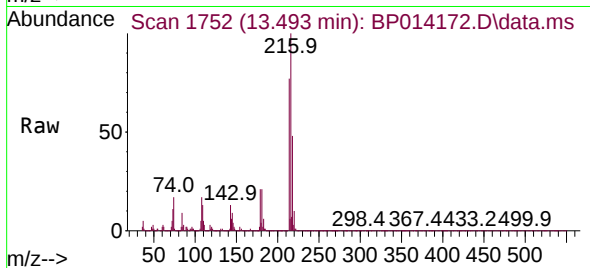
Tgt Ion:178 Resp: 2788591
Ion Ratio Lower Upper
178 100
179 15.6 12.5 18.7
176 18.6 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.391 ng/uL
RT: 13.493 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

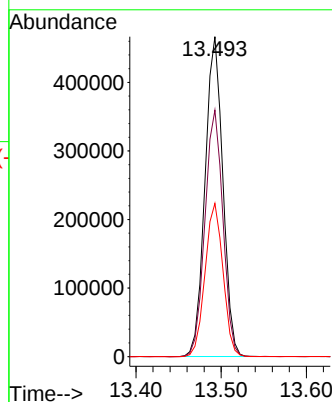
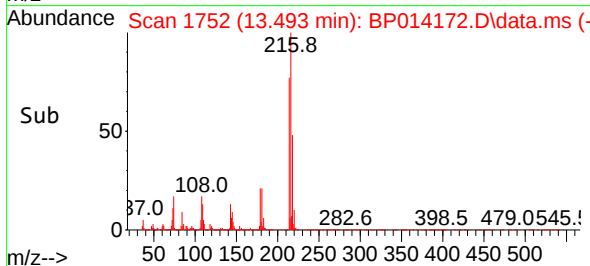
Instrument :
BNA_P
ClientSampleId :
H0A24MSD



Tgt Ion:216 Resp: 677011
Ion Ratio Lower Upper
216 100
214 77.0 61.4 92.2
218 47.9 39.1 58.7

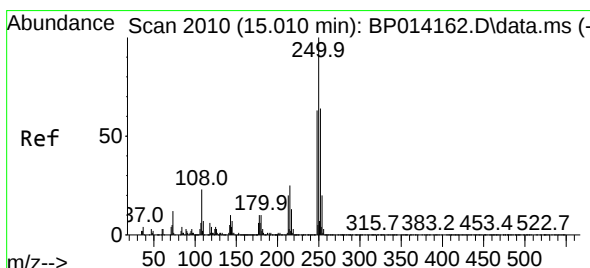
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Supervised By :mohammad ahmed 03/24/2023



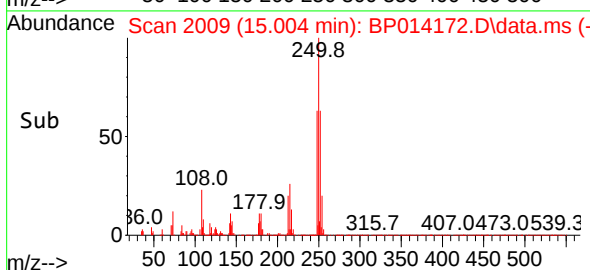
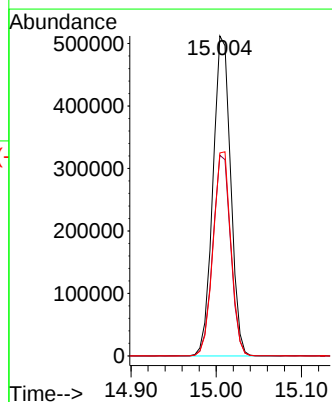
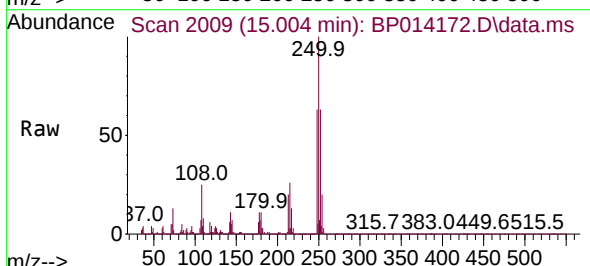
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Supervised By :mohammad
ahmed

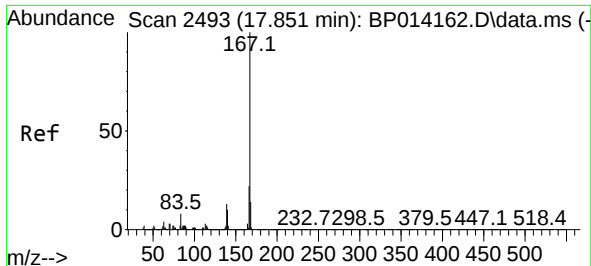
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#76
Pentachlorobenzene
Concen: 37.116 ng/uL
RT: 15.004 min Scan# 2009
Delta R.T. -0.006 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

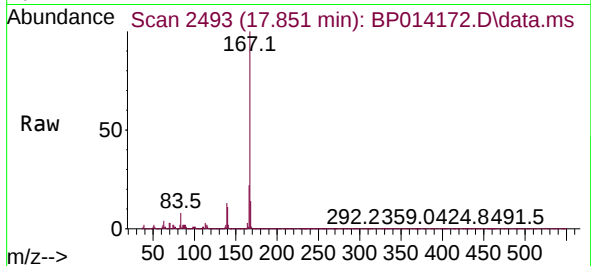
Tgt Ion:250 Resp: 737524
Ion Ratio Lower Upper
250 100
248 62.7 51.0 76.4
252 63.4 50.8 76.2





#77
 Carbazole
 Concen: 41.622 ng/ul
 RT: 17.851 min Scan# 2493
 Delta R.T. -0.000 min
 Lab File: BP014172.D
 Acq: 21 Mar 2023 09:49

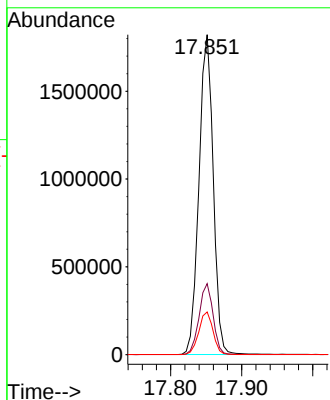
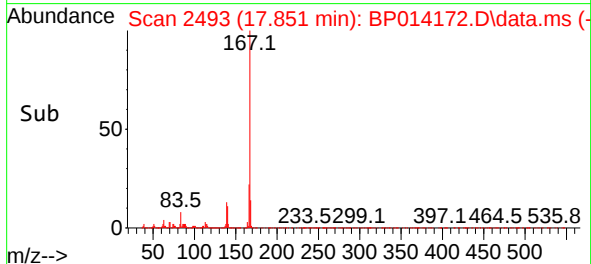
Instrument :
 BNA_P
 ClientSampleId :
 H0A24MSD



Tgt Ion:167 Resp: 253070
 Ion Ratio Lower Upper
 167 100
 166 22.2 17.5 26.3
 139 13.3 10.5 15.7

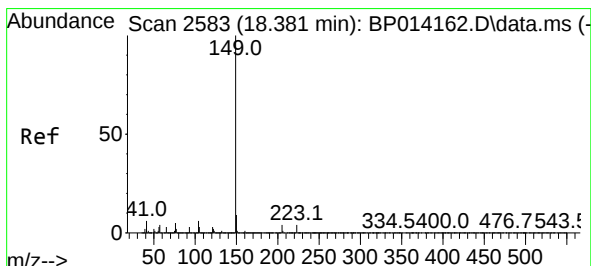
Manual Integrations
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 Supervised By :mohammad ahmed 03/24/2023

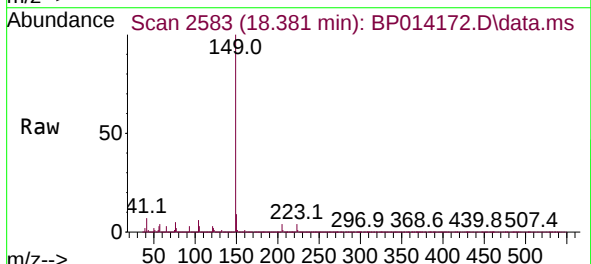


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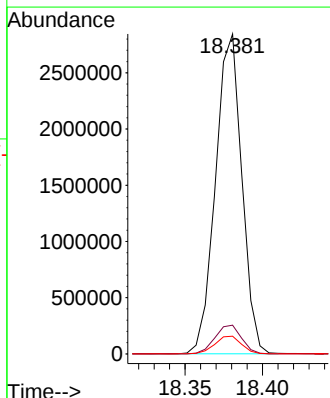
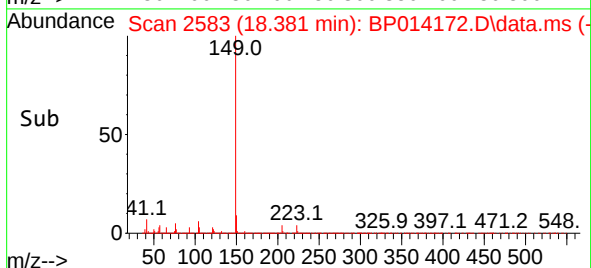
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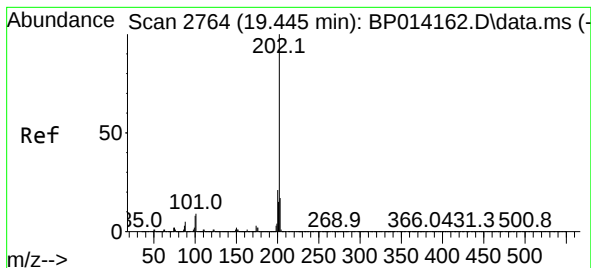


#78
 Di-n-butylphthalate
 Concen: 44.158 ng/ul
 RT: 18.381 min Scan# 2583
 Delta R.T. -0.000 min
 Lab File: BP014172.D
 Acq: 21 Mar 2023 09:49



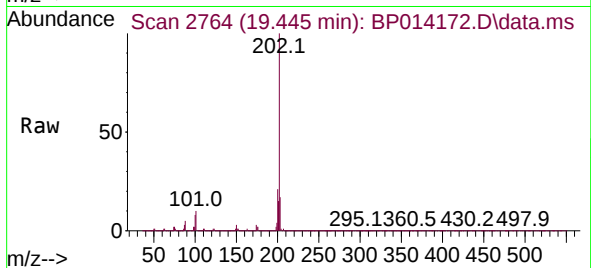
Tgt Ion:149 Resp: 3355496
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.4 11.2
 104 5.5 4.6 6.8





#80
Fluoranthene
Concen: 47.253 ng/ul
RT: 19.445 min Scan# 2764
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

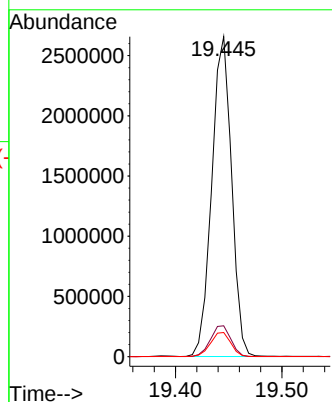
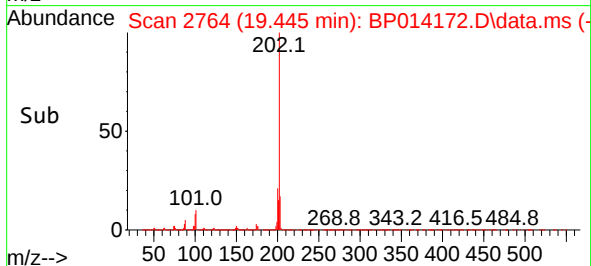
Instrument :
BNA_P
ClientSampleId :
H0A24MSD



Tgt Ion:202 Resp: 343467
Ion Ratio Lower Upper
202 100
101 9.6 6.6 10.0
100 7.5 5.0 7.4

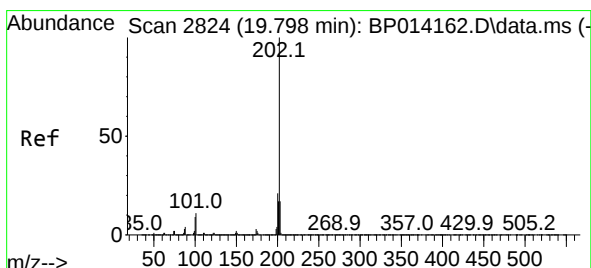
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Supervised By :mohammad ahmed 03/24/2023



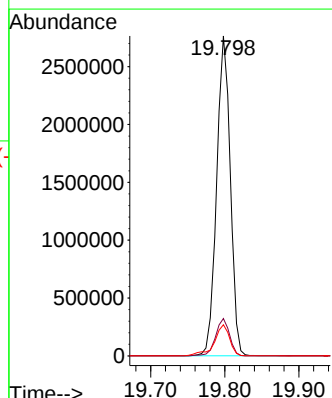
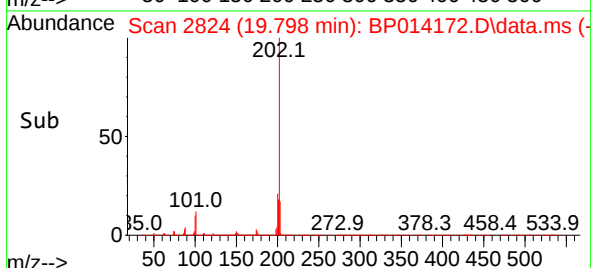
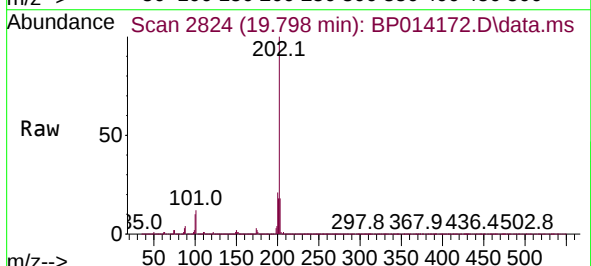
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ahmed

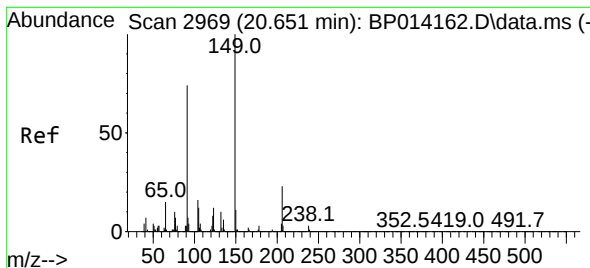
03/24/2023



#82
Pyrene
Concen: 46.689 ng/ul
RT: 19.798 min Scan# 2824
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

Tgt Ion:202 Resp: 3540221
Ion Ratio Lower Upper
202 100
101 11.7 7.8 11.8
100 9.7 6.5 9.7





#83

Butylbenzylphthalate

Concen: 52.263 ng/ul

RT: 20.651 min Scan# 2969

Delta R.T. -0.000 min

Lab File: BP014172.D

Acq: 21 Mar 2023 09:49

Instrument :

BNA_P

ClientSampleId :

H0A24MSD

Tgt Ion:149 Resp: 159786

Ion Ratio Lower Upper

149 100

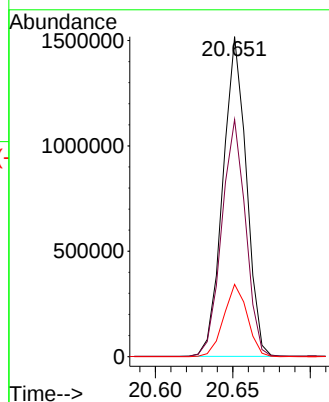
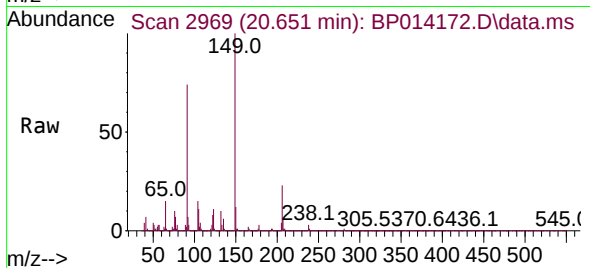
91 74.1 57.9 86.9

206 22.6 17.9 26.9

Manual Integrations

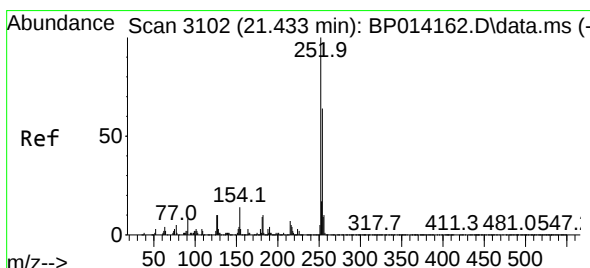
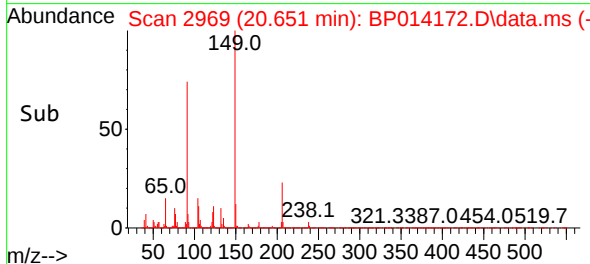
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Supervised By :mohammad ahmed 03/24/2023



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Supervised By :mohammad
ahmed

03/24/2023



#84

3,3'-Dichlorobenzidine

Concen: 31.804 ng/ul

RT: 21.433 min Scan# 3102

Delta R.T. -0.000 min

Lab File: BP014172.D

Acq: 21 Mar 2023 09:49

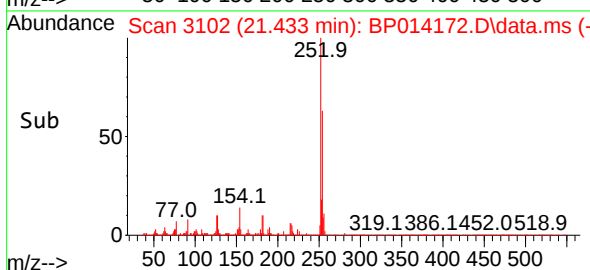
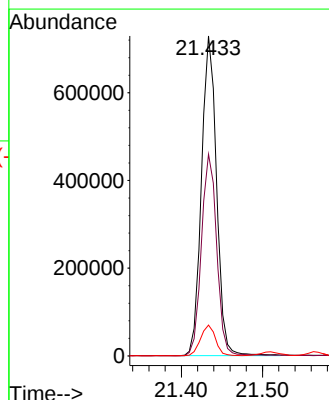
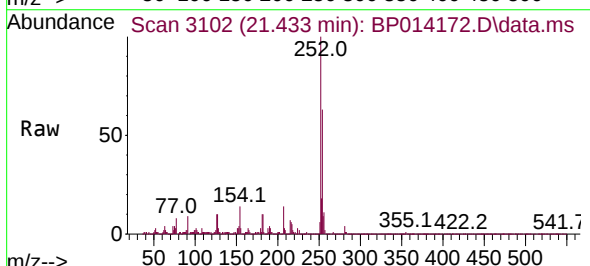
Tgt Ion:252 Resp: 941365

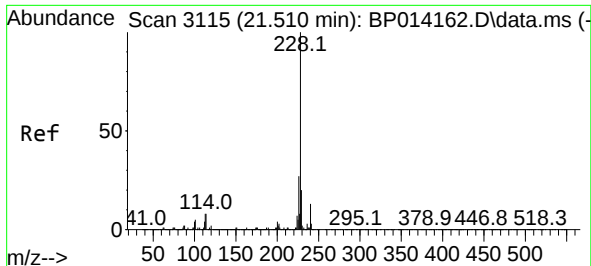
Ion Ratio Lower Upper

252 100

254 63.0 51.3 76.9

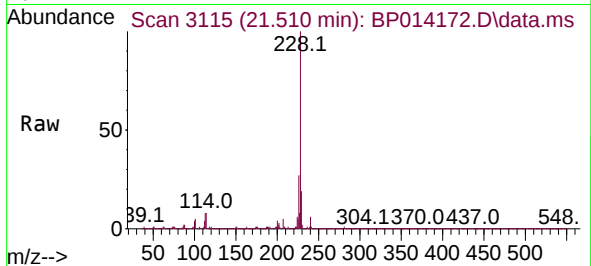
126 9.6 6.9 10.3





#85
Benzo(a)anthracene
Concen: 41.917 ng/ul
RT: 21.510 min Scan# 3115
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

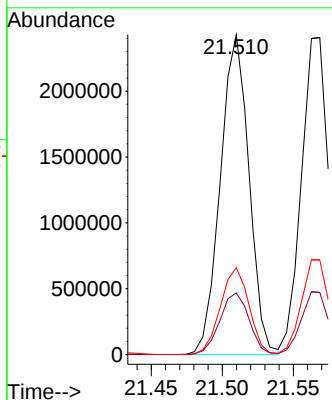
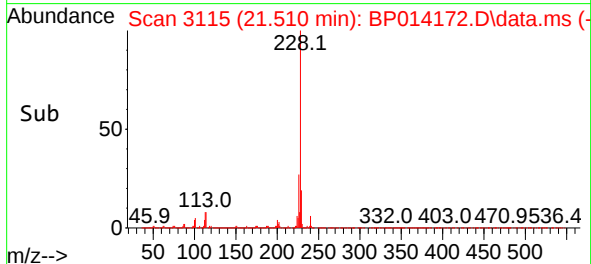
Instrument :
BNA_P
ClientSampleId :
H0A24MSD



Tgt Ion:228 Resp: 3408931
Ion Ratio Lower Upper
228 100
229 19.3 15.5 23.3
226 27.2 22.1 33.1

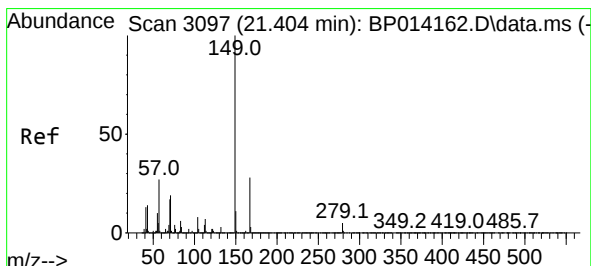
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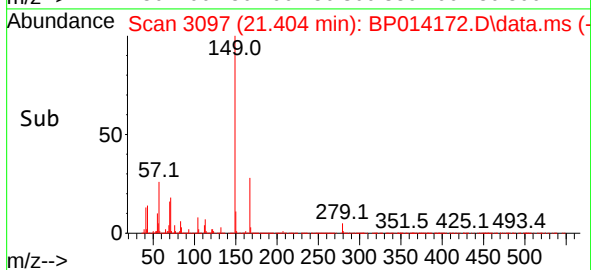
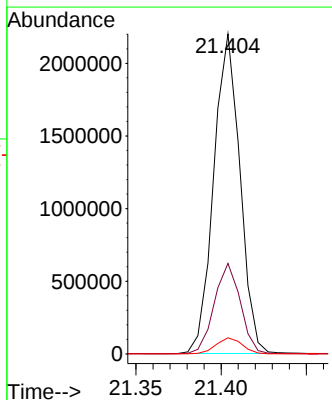
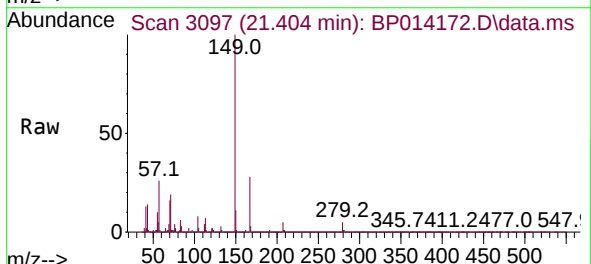
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Supervised By :mohammad
ahmed

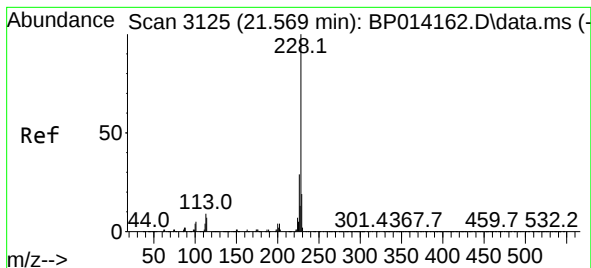
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#86
Bis(2-ethylhexyl)phthalate
Concen: 51.485 ng/ul
RT: 21.404 min Scan# 3097
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

Tgt Ion:149 Resp: 2353384
Ion Ratio Lower Upper
149 100
167 28.3 22.3 33.5
279 5.1 4.3 6.5





#87

Chrysene

Concen: 41.424 ng/ul

RT: 21.569 min Scan# 3125

Delta R.T. -0.000 min

Lab File: BP014172.D

Acq: 21 Mar 2023 09:49

Instrument :

BNA_P

ClientSampleId :

H0A24MSD

Tgt Ion:228 Resp: 321056

Ion Ratio Lower Upper

228 100

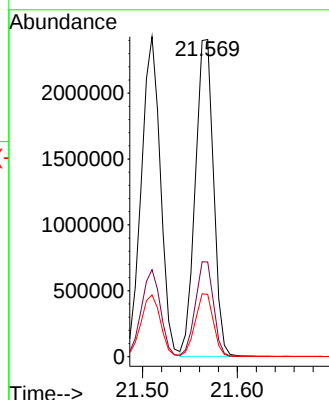
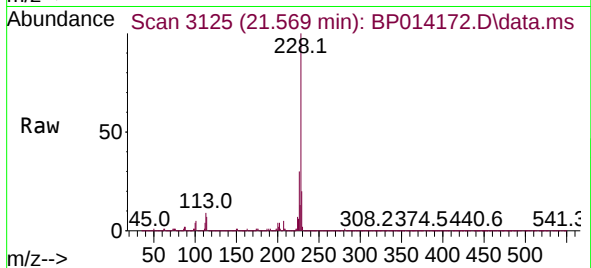
226 29.8 24.2 36.2

229 19.6 15.7 23.5

Manual Integrations

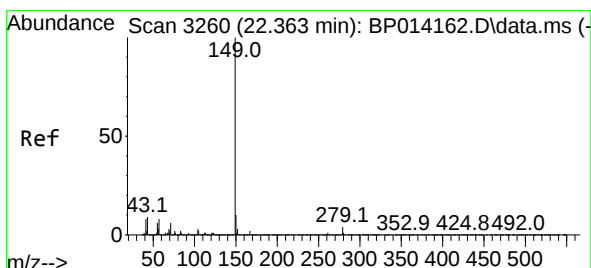
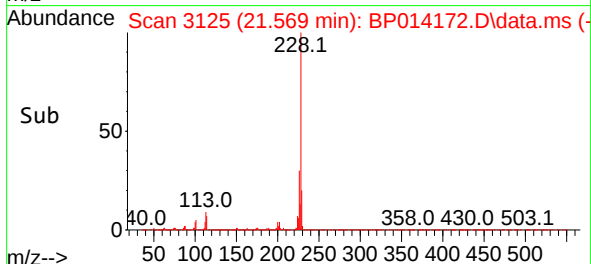
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#89

Di-n-octyl phthalate

Concen: 62.059 ng/ul

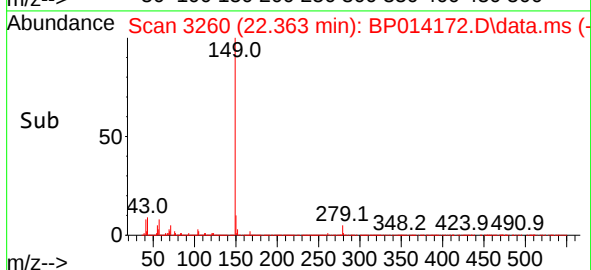
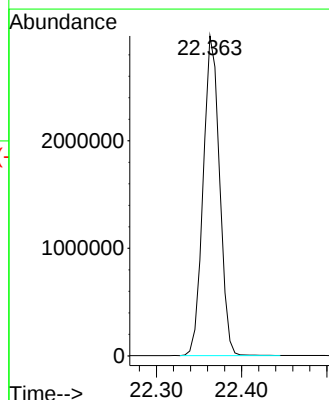
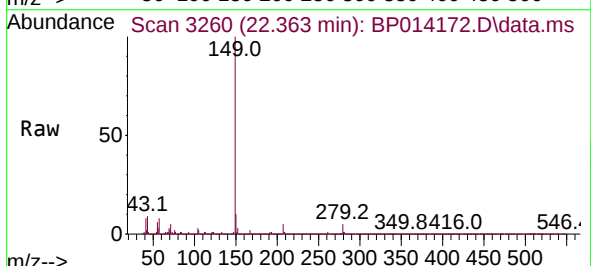
RT: 22.363 min Scan# 3260

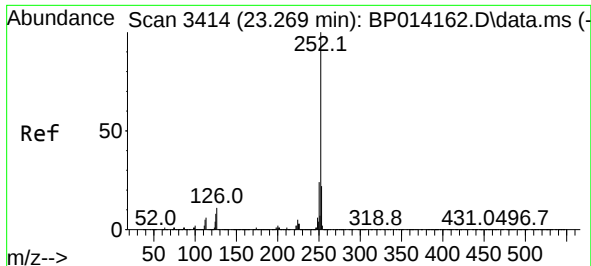
Delta R.T. -0.000 min

Lab File: BP014172.D

Acq: 21 Mar 2023 09:49

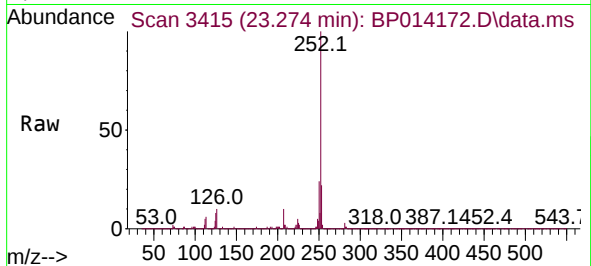
Tgt Ion:149 Resp: 3961907





#90
Benzo(b)fluoranthene
Concen: 45.415 ng/ul
RT: 23.274 min Scan# 3414
Delta R.T. 0.006 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49

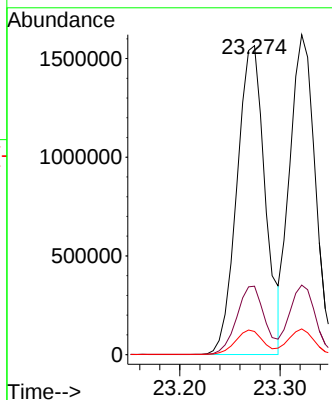
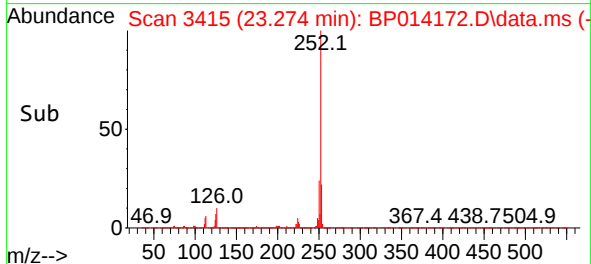
Instrument :
BNA_P
ClientSampleId :
H0A24MSD



Tgt Ion:252 Resp: 306177
Ion Ratio Lower Upper
252 100
253 22.2 17.3 25.9
125 7.5 5.4 8.2

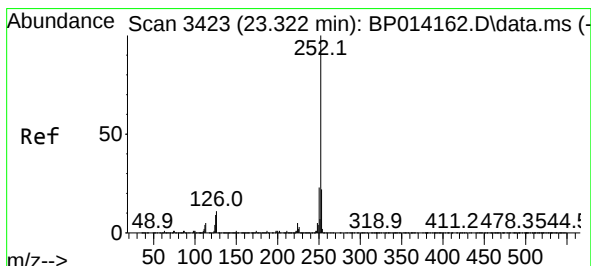
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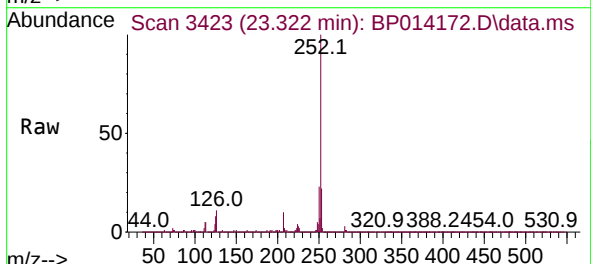


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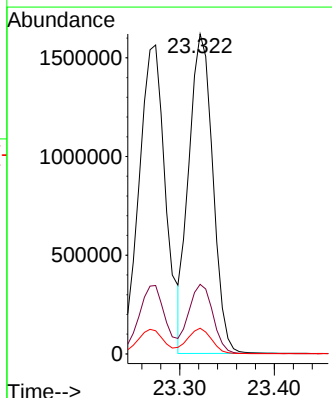
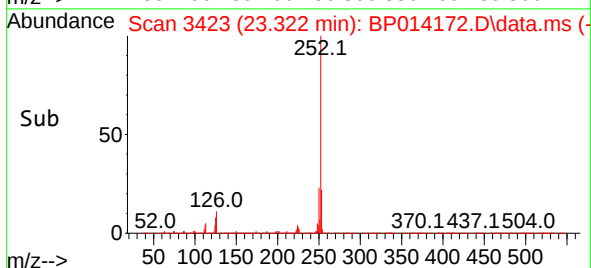
03/24/2023

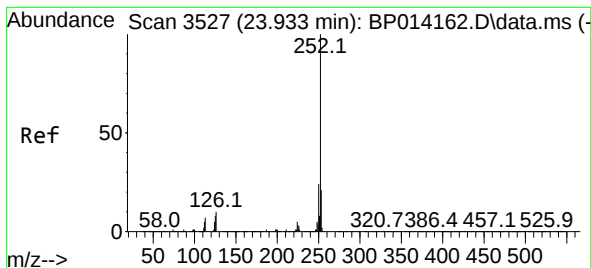


#91
Benzo(k)fluoranthene
Concen: 44.216 ng/ul
RT: 23.322 min Scan# 3423
Delta R.T. -0.000 min
Lab File: BP014172.D
Acq: 21 Mar 2023 09:49



Tgt Ion:252 Resp: 2842493
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 8.0 5.5 8.3





#93

Benzo(a)pyrene

Concen: 42.023 ng/ul

RT: 23.939 min Scan# 3528

Delta R.T. 0.006 min

Lab File: BP014172.D

Acq: 21 Mar 2023 09:49

Instrument :

BNA_P

ClientSampleId :

H0A24MSD

Tgt Ion:252 Resp: 2464220

Ion Ratio Lower Upper

252 100

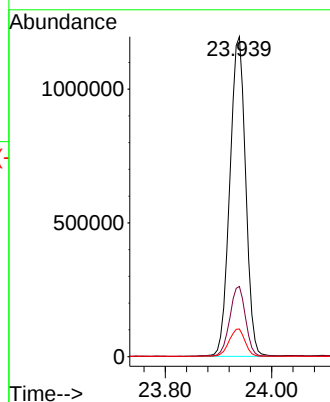
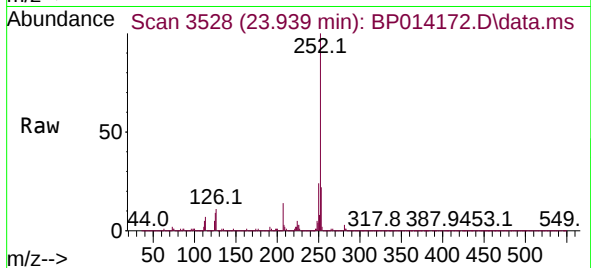
253 21.9 17.4 26.2

125 8.6 6.2 9.2

Manual Integrations

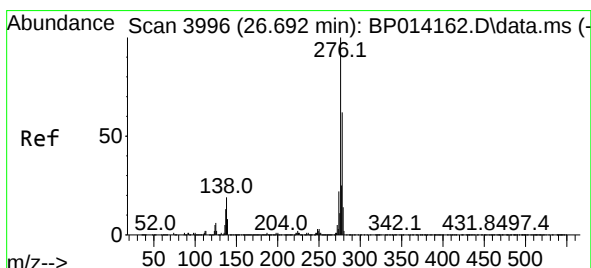
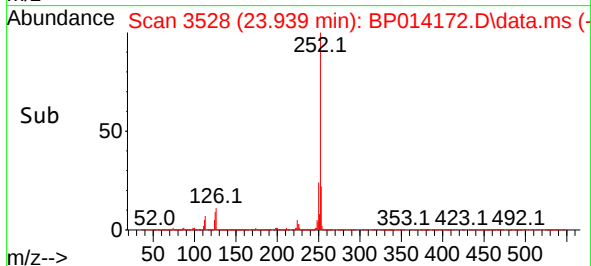
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03/24/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 38.029 ng/ul

RT: 26.698 min Scan# 3997

Delta R.T. 0.006 min

Lab File: BP014172.D

Acq: 21 Mar 2023 09:49

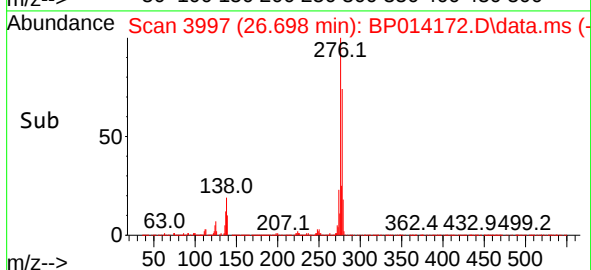
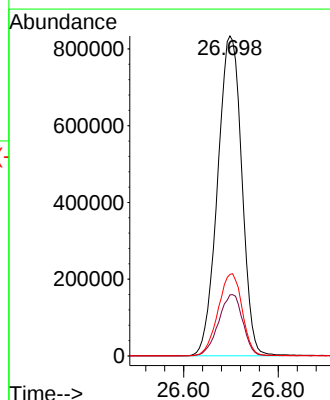
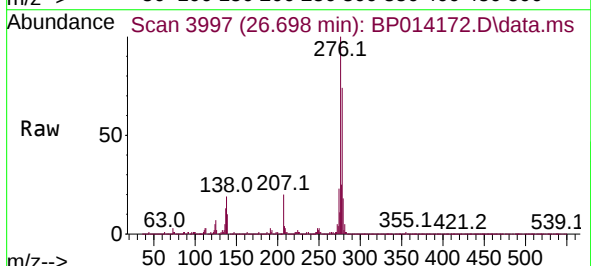
Tgt Ion:276 Resp: 2952099

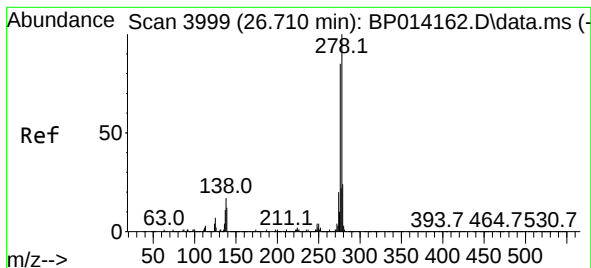
Ion Ratio Lower Upper

276 100

138 19.1 13.1 19.7

277 25.5 20.2 30.2





#95

Dibenzo(a,h)anthracene

Concen: 38.176 ng/ul

RT: 26.715 min Scan# 4000

Delta R.T. 0.006 min

Lab File: BP014172.D

Acq: 21 Mar 2023 09:49

Instrument :

BNA_P

ClientSampleId :

H0A24MSD

Tgt Ion:278 Resp: 2463033

Ion Ratio Lower Upper

278 100

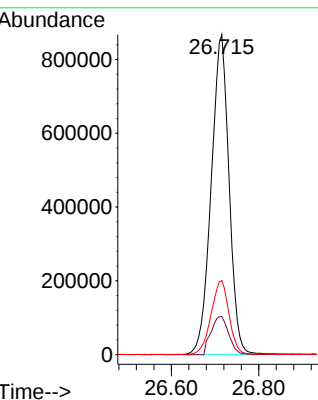
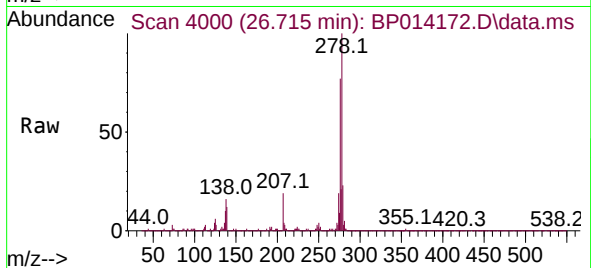
139 11.9 8.7 13.1

279 23.1 19.0 28.4

Manual Integrations

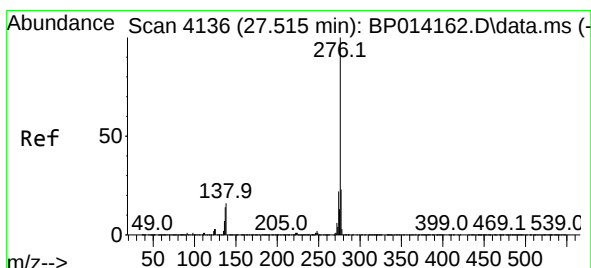
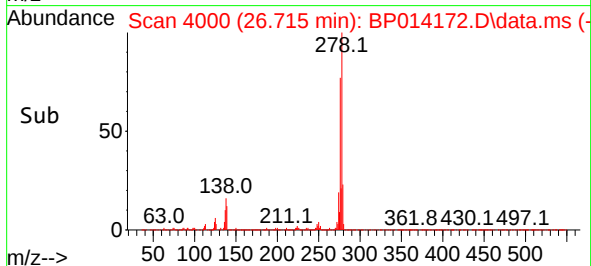
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Reviewed By :Christian Giraldo 03/22/2023
Supervised By :mohammad ahmed 03/24/2023



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Supervised By :mohammad
ahmed

03/24/2023



#96

Benzo(g,h,i)perylene

Concen: 37.900 ng/ul

RT: 27.515 min Scan# 4136

Delta R.T. -0.000 min

Lab File: BP014172.D

Acq: 21 Mar 2023 09:49

Tgt Ion:276 Resp: 2351544

Ion Ratio Lower Upper

276 100

138 16.4 11.9 17.9

277 24.1 18.7 28.1

