

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071321\
 Data File : BP006200.D
 Acq On : 13 Jul 2021 14:49
 Operator : CG/JU
 Sample : PB137646BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB137646BSD

Manual Integrations
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mohammad
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Quant Time: Jul 13 15:30:17 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 12 14:59:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	148532	20.000	ng	-0.01
21) Naphthalene-d8	10.652	136	594833	20.000	ng	-0.01
39) Acenaphthene-d10	14.493	164	323973	20.000	ng	0.00
64) Phenanthrene-d10	17.245	188	514521	20.000	ng	# 0.00
76) Chrysene-d12	21.328	240	471132	20.000	ng	# 0.00
86) Perylene-d12	23.710	264	586591	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	1209181	140.075	ng	-0.01
7) Phenol-d6	7.040	99	1471737	128.893	ng	0.00
23) Nitrobenzene-d5	9.022	82	679508	72.157	ng	-0.01
42) 2,4,6-Tribromophenol	15.993	330	377934	97.984	ng	0.00
45) 2-Fluorobiphenyl	13.116	172	1556287	71.016	ng	0.00
79) Terphenyl-d14	19.798	244	1504744	62.972	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.287	88	173917	51.348	ng	91
3) Pyridine	3.705	79	422824	49.131	ng	# 88
4) n-Nitrosodimethylamine	3.611	42	182841	54.016	ng	# 88
6) Aniline	7.181	93	554860	46.056	ng	99
8) 2-Chlorophenol	7.422	128	535648	52.981	ng	98
9) Benzaldehyde	6.999	77	260161	41.747	ng	92
10) Phenol	7.069	94	588459	53.661	ng	92
11) bis(2-Chloroethyl)ether	7.281	93	434421	52.425	ng	97
12) 1,3-Dichlorobenzene	7.740	146	554377	51.175	ng	96
13) 1,4-Dichlorobenzene	7.887	146	566185	51.175	ng	98
14) 1,2-Dichlorobenzene	8.205	146	538658	51.142	ng	99
15) Benzyl Alcohol	8.111	79	354670m	51.379	ng	
16) 2,2'-oxybis(1-Chloropr...	8.381	45	498572	50.660	ng	90
17) 2-Methylphenol	8.316	107	396336	53.127	ng	94
18) Hexachloroethane	8.922	117	194345	52.765	ng	93
19) n-Nitroso-di-n-propyla...	8.669	70	304111	48.854	ng	97
20) 3+4-Methylphenols	8.652	107	522847	51.876	ng	94
22) Acetophenone	8.687	105	671639	49.609	ng	# 98
24) Nitrobenzene	9.063	77	459176	48.212	ng	94
25) Isophorone	9.593	82	796258	44.541	ng	97
26) 2-Nitrophenol	9.781	139	263489	49.765	ng	# 86
27) 2,4-Dimethylphenol	9.846	122	439982	56.295	ng	96
28) bis(2-Chloroethoxy)met...	10.069	93	520451	52.533	ng	99
29) 2,4-Dichlorophenol	10.328	162	420950	49.019	ng	98
30) 1,2,4-Trichlorobenzene	10.522	180	435789	47.663	ng	98
31) Naphthalene	10.705	128	1471044	47.439	ng	99
32) Benzoic acid	10.052	122	256813	43.948	ng	90
33) 4-Chloroaniline	10.840	127	277438	23.178	ng	96
34) Hexachlorobutadiene	10.981	225	234015	46.485	ng	98
35) Caprolactam	11.657	113	131486	48.572	ng	92
36) 4-Chloro-3-methylphenol	11.975	107	439853	47.432	ng	99
37) 2-Methylnaphthalene	12.316	142	997307	46.354	ng	97
38) 1-Methylnaphthalene	12.540	142	928757	45.613	ng	99
40) 1,2,4,5-Tetrachloroben...	12.687	216	398387	49.573	ng	97
41) Hexachlorocyclopentadiene	12.657	237	204197	90.176	ng	98
43) 2,4,6-Trichlorophenol	12.946	196	279333	48.044	ng	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.028	196	301241	48.292	ng	# 94
46) 1,1'-Biphenyl	13.328	154	1177736	48.422	ng	98
47) 2-Chloronaphthalene	13.375	162	914903	48.896	ng	97
48) 2-Nitroaniline	13.593	65	239488	51.507	ng	92
49) Acenaphthylene	14.216	152	1465569	48.643	ng	100
50) Dimethylphthalate	13.957	163	1095869	47.040	ng	99
51) 2,6-Dinitrotoluene	14.087	165	241036	45.892	ng	92
52) Acenaphthene	14.557	154	854685	46.634	ng	98
53) 3-Nitroaniline	14.422	138	155601	29.241	ng	96
54) 2,4-Dinitrophenol	14.646	184	232149	83.679	ng	99
55) Dibenzofuran	14.893	168	1272821	44.612	ng	97
56) 4-Nitrophenol	14.763	139	335640	81.686	ng	86
57) 2,4-Dinitrotoluene	14.881	165	325155	45.966	ng	95
58) Fluorene	15.540	166	957430	41.771	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.134	232	204785	41.956	ng	# 71
60) Diethylphthalate	15.316	149	1010109	42.279	ng	98
61) 4-Chlorophenyl-phenyle...	15.534	204	415131	41.313	ng	89
62) 4-Nitroaniline	15.587	138	205215	38.382	ng	87
63) Azobenzene	15.828	77	849454	42.588	ng	97
65) 4,6-Dinitro-2-methylph...	15.657	198	134175	40.683	ng	84
66) n-Nitrosodiphenylamine	15.751	169	810752	48.394	ng	99
67) 4-Bromophenyl-phenylether	16.428	248	237186	46.762	ng	# 88
68) Hexachlorobenzene	16.551	284	277484	46.089	ng	94
69) Atrazine	16.710	200	258802	49.205	ng	93
70) Pentachlorophenol	16.910	266	277372	99.820	ng	98
71) Phenanthrene	17.287	178	1384310	47.640	ng	99
72) Anthracene	17.375	178	1398595	49.131	ng	99
73) Carbazole	17.657	167	1316928	46.685	ng	99
74) Di-n-butylphthalate	18.192	149	1658781	48.853	ng	99
75) Fluoranthene	19.257	202	1437346	45.132	ng	96
77) Benzidine	19.439	184	961567	68.830	ng	100
78) Pyrene	19.604	202	1481435	46.521	ng	99
80) Butylbenzylphthalate	20.469	149	761123	48.186	ng	96
81) Benzo(a)anthracene	21.310	228	1376545	46.196	ng	99
82) 3,3'-Dichlorobenzidine	21.245	252	376401	43.060	ng	# 98
83) Chrysene	21.363	228	1365888	46.383	ng	99
84) Bis(2-ethylhexyl)phtha...	21.222	149	1146925	49.194	ng	# 98
85) Di-n-octyl phthalate	22.133	149	2047739	49.869	ng	98
87) Indeno(1,2,3-cd)pyrene	26.221	276	2239199	51.777	ng	# 89
88) Benzo(b)fluoranthene	22.980	252	1608020	45.192	ng	# 96
89) Benzo(k)fluoranthene	23.027	252	1570049	45.144	ng	# 96
90) Benzo(a)pyrene	23.610	252	1664774	49.858	ng	# 95
91) Dibenzo(a,h)anthracene	26.233	278	1925550	51.708	ng	# 94
92) Benzo(g,h,i)perylene	26.998	276	1918666	52.353	ng	# 90

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

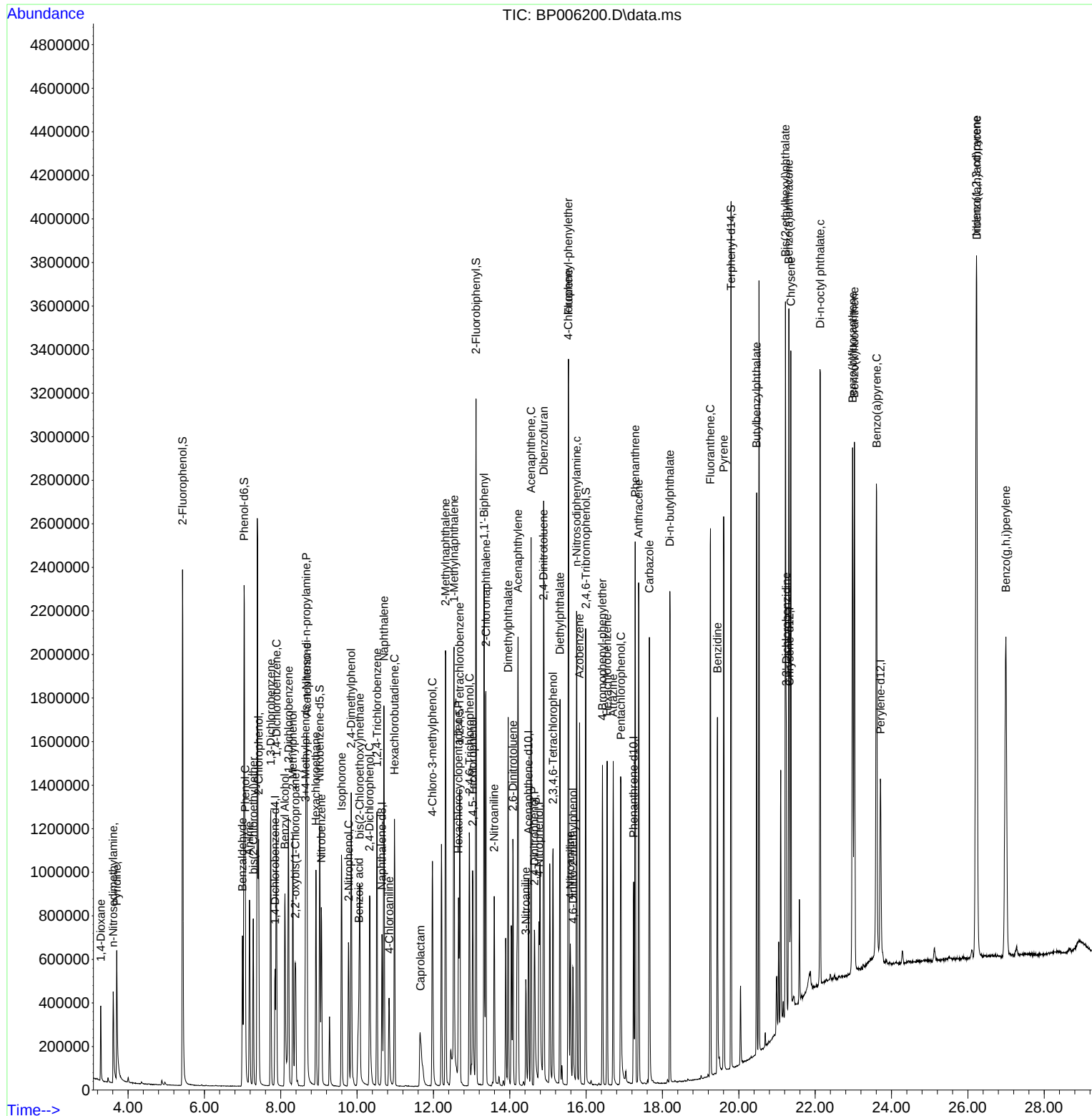
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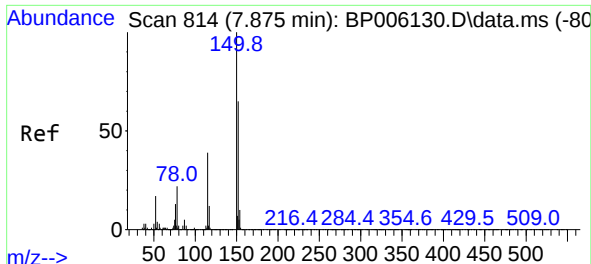
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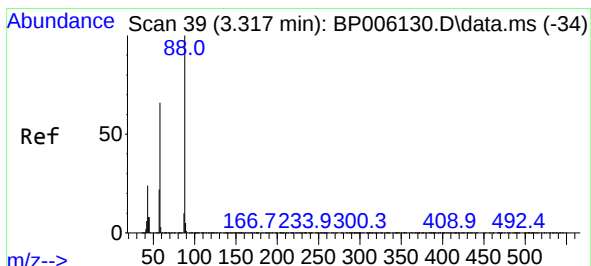
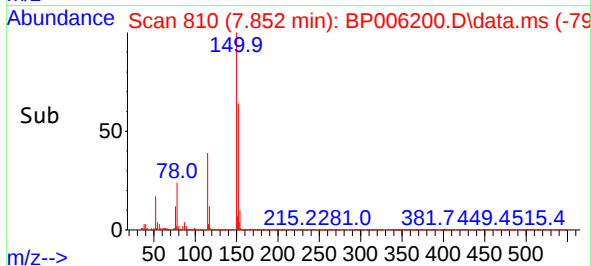
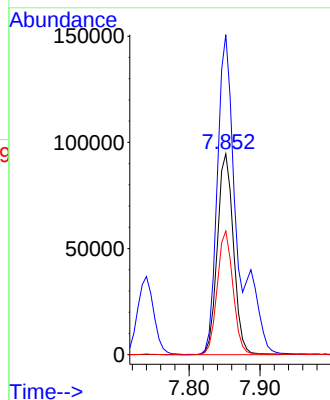
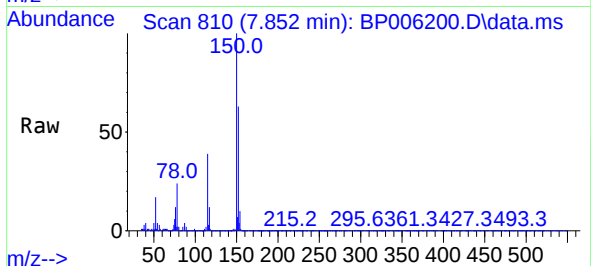
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.852 min Scan# 810
Delta R.T. -0.011 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion:152 Resp: 148532
Ion Ratio Lower Upper
152 100
150 159.3 125.6 188.4
115 61.6 48.5 72.7

Instrument :
BNA_P
ClientSampled :
PB137646BSD

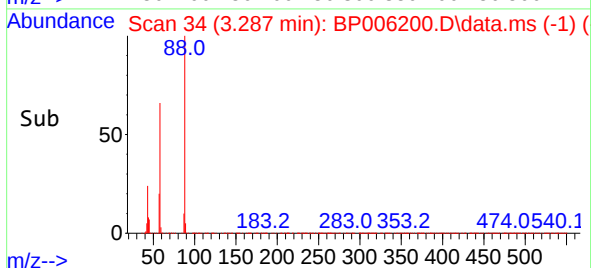
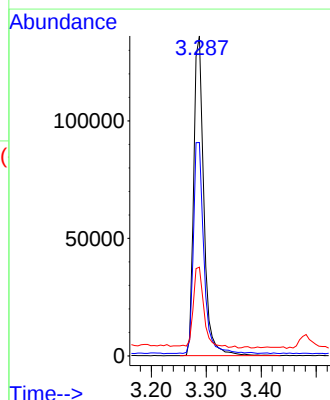
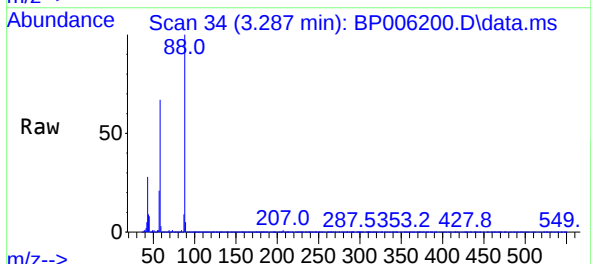
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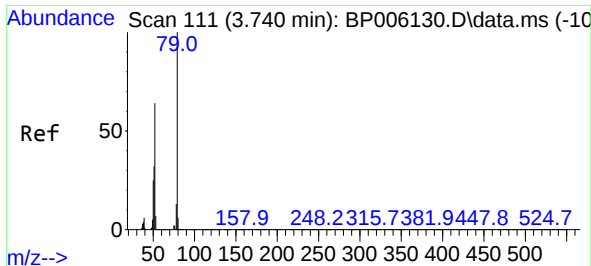
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#2
1,4-Dioxane
Concen: 51.348 ng
RT: 3.287 min Scan# 34
Delta R.T. -0.017 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion: 88 Resp: 173917
Ion Ratio Lower Upper
88 100
58 67.5 46.7 70.1
43 26.7 20.3 30.5





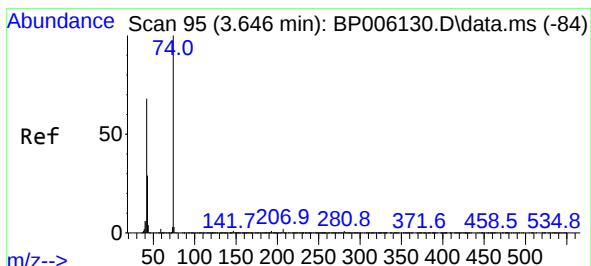
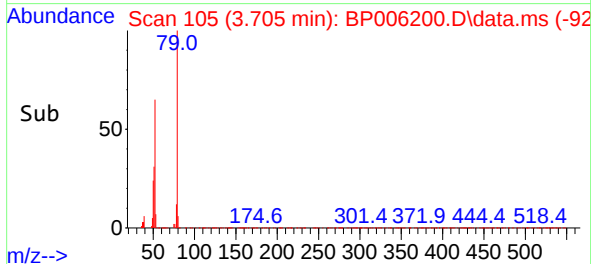
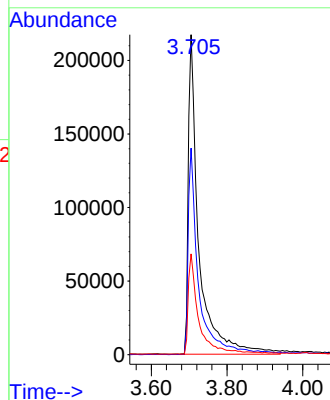
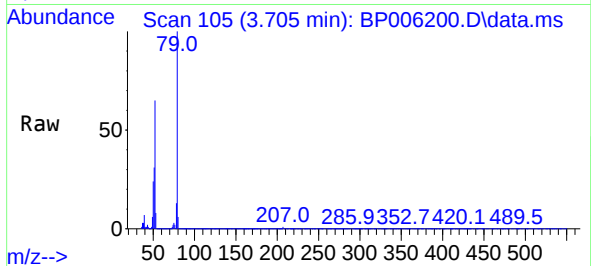
#3
Pyridine
Concen: 49.131 ng
RT: 3.705 min Scan# 105
Delta R.T. -0.023 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion: 79 Resp: 422824
Ion Ratio Lower Upper
79 100
52 64.5 41.7 62.5#
51 31.5 24.1 36.1

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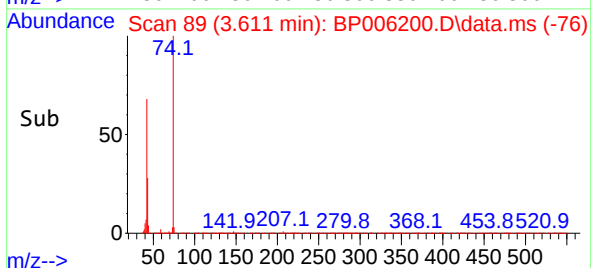
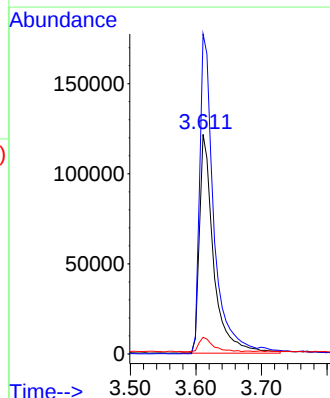
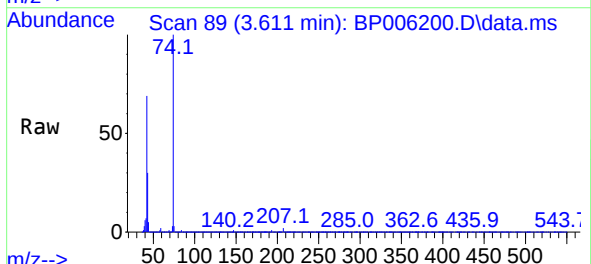
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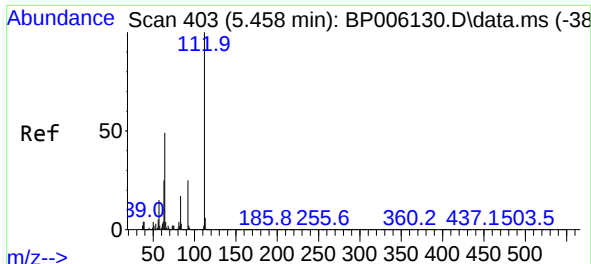
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#4
n-Nitrosodimethylamine
Concen: 54.016 ng
RT: 3.611 min Scan# 89
Delta R.T. -0.023 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion: 42 Resp: 182841
Ion Ratio Lower Upper
42 100
74 145.8 105.4 158.0
44 7.6 4.2 6.4#





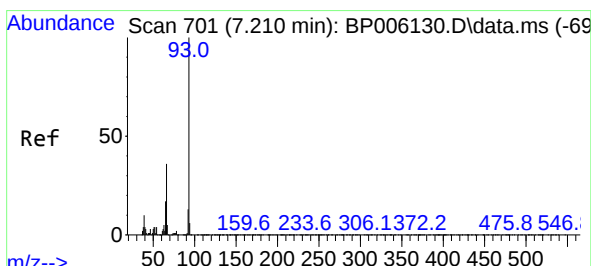
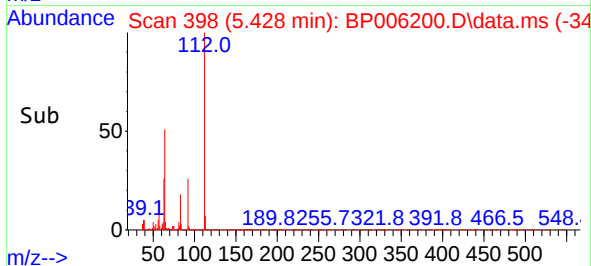
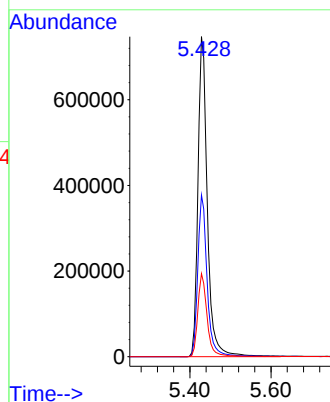
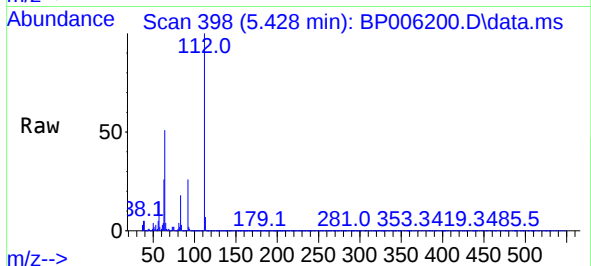
#5
2-Fluorophenol
Concen: 140.075 ng
RT: 5.428 min Scan# 398
Delta R.T. -0.011 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

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ClientSampleId :
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Tgt Ion:112 Resp: 1209181
Ion Ratio Lower Upper
112 100
64 50.5 41.4 62.2
63 26.0 23.8 35.8

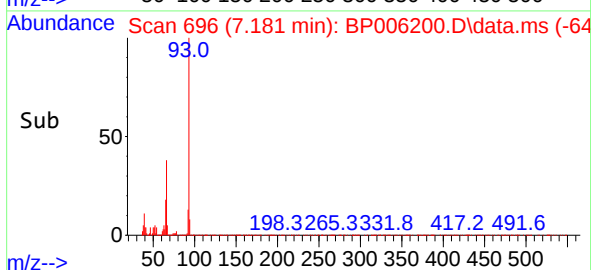
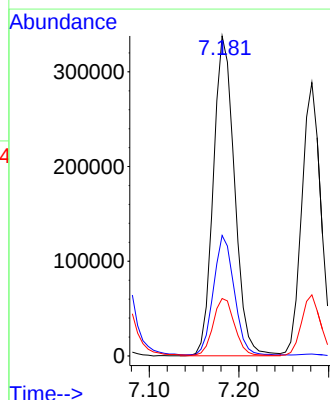
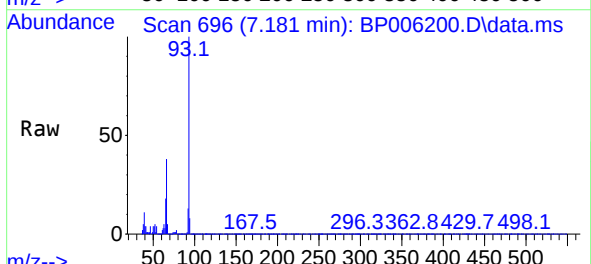
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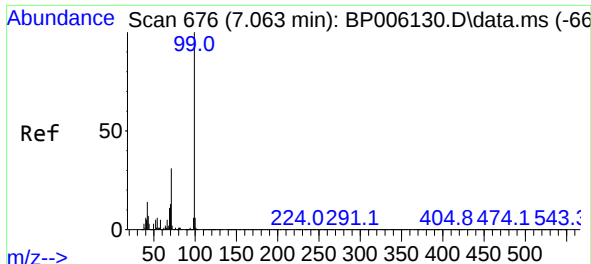
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#6
Aniline
Concen: 46.056 ng
RT: 7.181 min Scan# 696
Delta R.T. -0.011 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

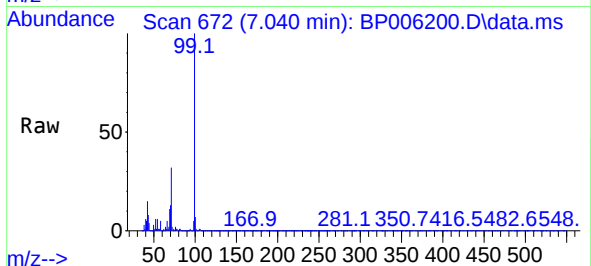
Tgt Ion: 93 Resp: 554860
Ion Ratio Lower Upper
93 100
66 37.7 29.7 44.5
65 18.0 15.3 22.9





#7
Phenol-d6
Concen: 128.893 ng
RT: 7.040 min Scan# 672
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

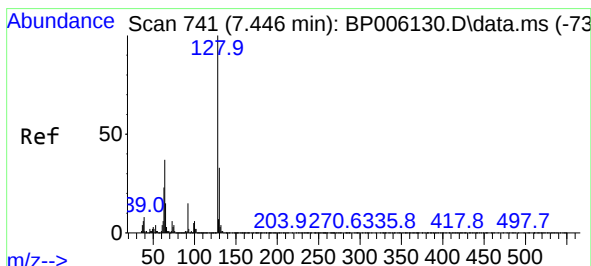
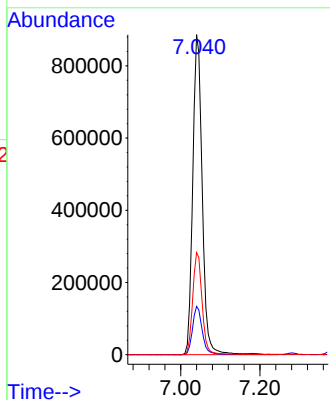
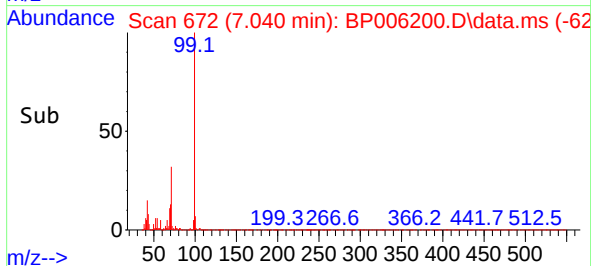
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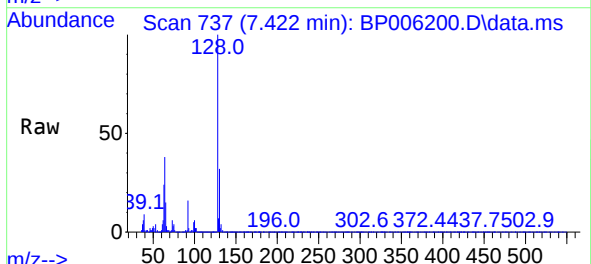
Tgt Ion: 99 Resp: 1471737
Ion Ratio Lower Upper
99 100
42 15.1 13.4 20.0
71 31.9 30.6 46.0

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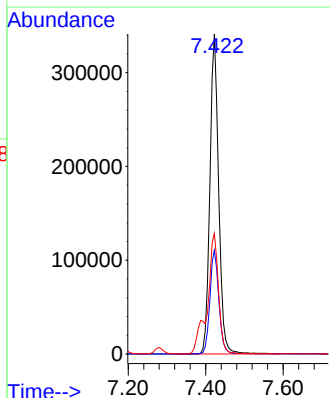
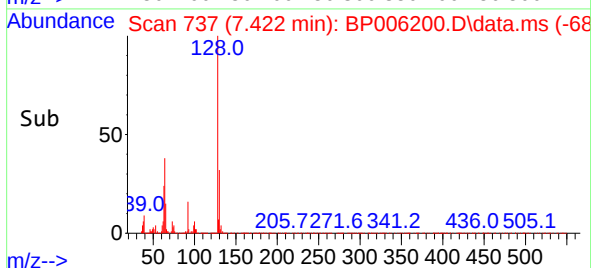
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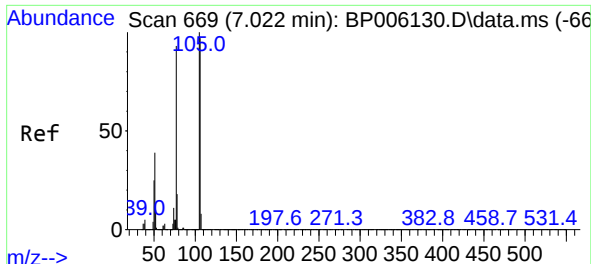


#8
2-Chlorophenol
Concen: 52.981 ng
RT: 7.422 min Scan# 737
Delta R.T. -0.011 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49



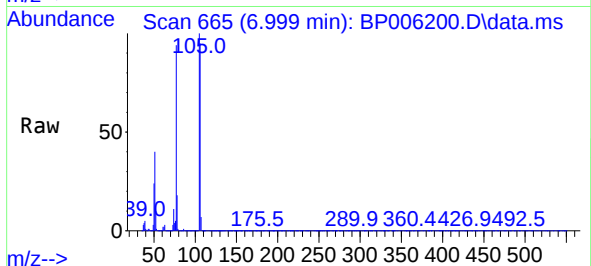
Tgt Ion: 128 Resp: 535648
Ion Ratio Lower Upper
128 100
130 32.4 12.4 52.4
64 37.7 20.3 60.3





#9
Benzaldehyde
Concen: 41.747 ng
RT: 6.999 min Scan# 665
Delta R.T. -0.005 min
Lab File: BP006200.D
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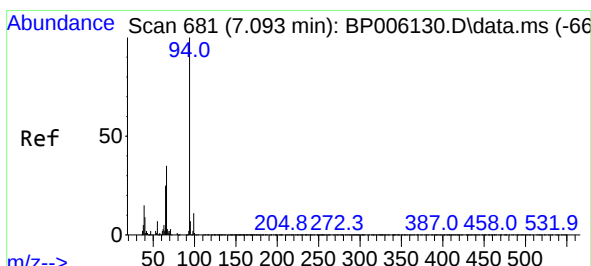
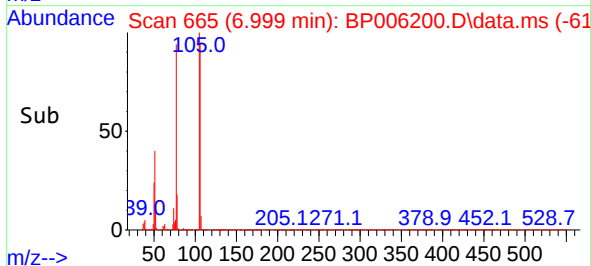
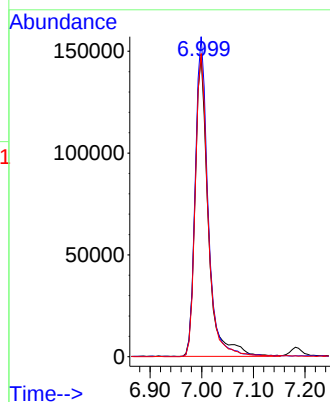
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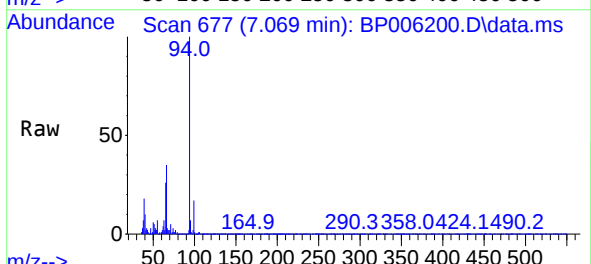
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Ion Ratio Lower Upper
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105 106.8 76.7 116.7
106 101.2 76.2 116.2

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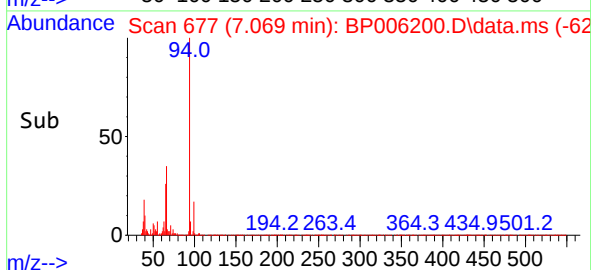
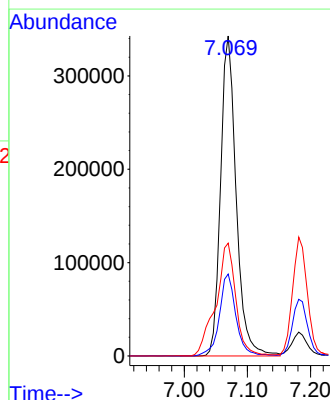
mohammad
7/15/2021 11:30:25 AM

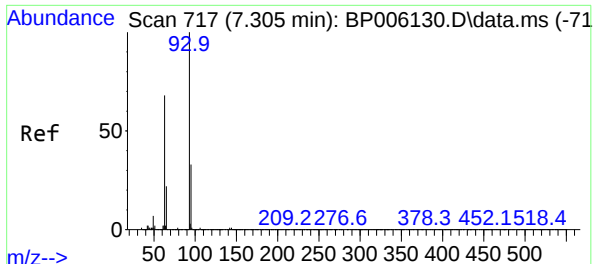


#10
Phenol
Concen: 53.661 ng
RT: 7.069 min Scan# 677
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49



Tgt Ion: 94 Resp: 588459
Ion Ratio Lower Upper
94 100
65 25.6 8.8 48.8
66 35.3 20.7 60.7





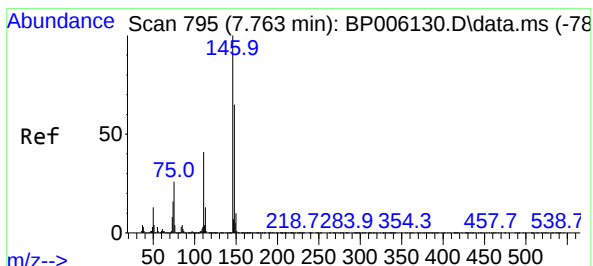
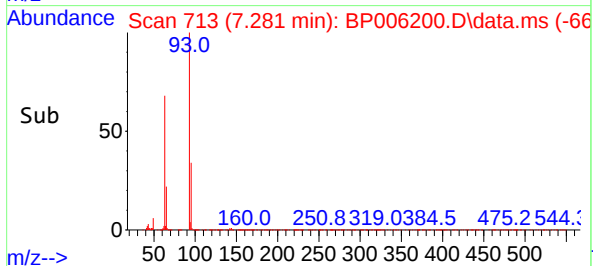
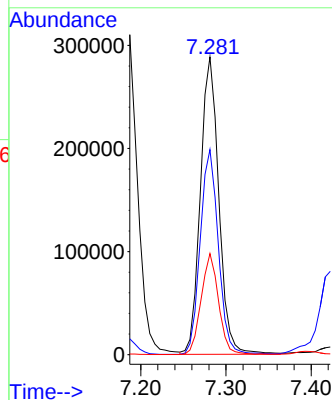
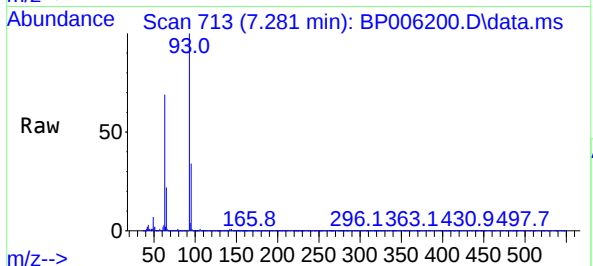
#11
bis(2-Chloroethyl)ether
Concen: 52.425 ng
RT: 7.281 min Scan# 713
Delta R.T. -0.011 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion: 93 Resp: 434421
Ion Ratio Lower Upper
93 100
63 68.9 46.2 86.2
95 34.0 12.2 52.2

Instrument :
BNA_P
ClientSampled :
PB137646BSD

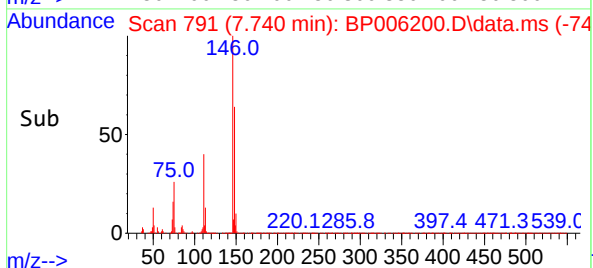
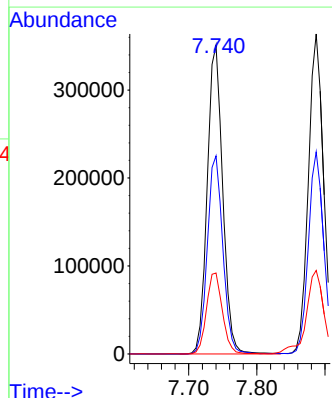
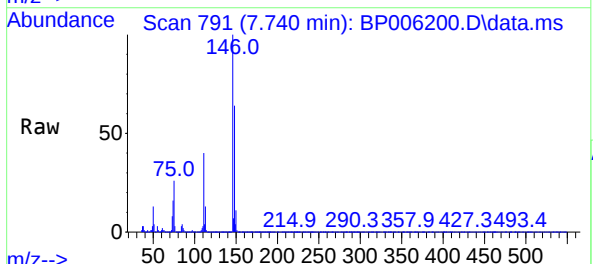
Manual Integrations
APPROVED

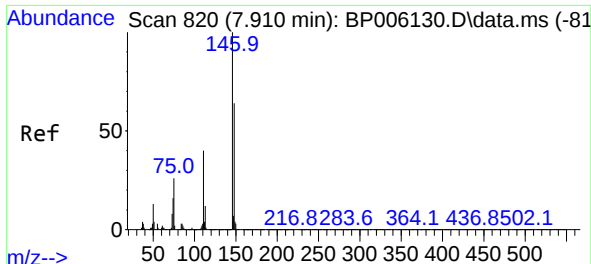
mohammad
7/15/2021 11:30:25 AM



#12
1,3-Dichlorobenzene
Concen: 51.175 ng
RT: 7.740 min Scan# 791
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion: 146 Resp: 554377
Ion Ratio Lower Upper
146 100
148 64.2 51.5 77.3
75 26.3 25.7 38.5





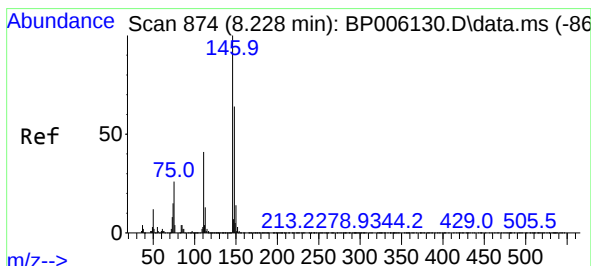
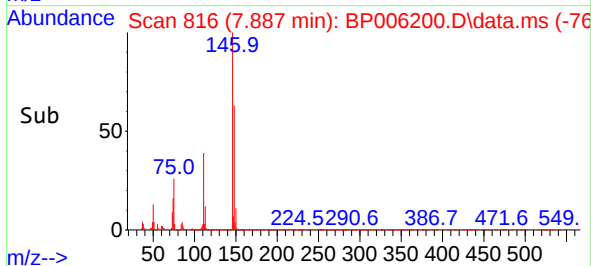
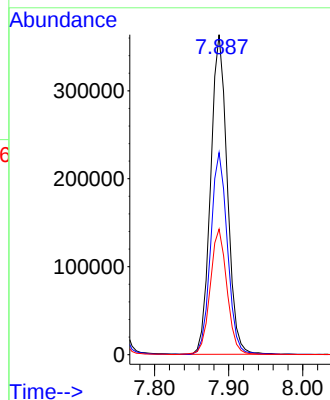
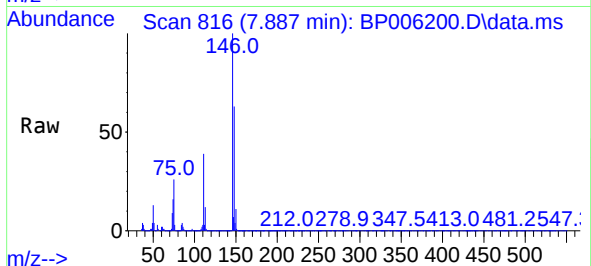
#13
1,4-Dichlorobenzene
Concen: 51.175 ng
RT: 7.887 min Scan# 816
Delta R.T. -0.011 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion:146 Resp: 566185
Ion Ratio Lower Upper
146 100
148 63.2 51.3 76.9
111 39.2 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
PB137646BSD

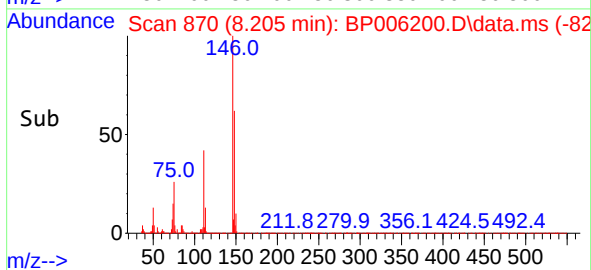
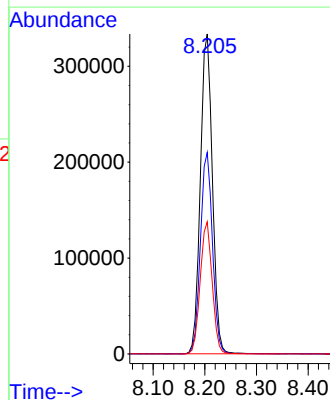
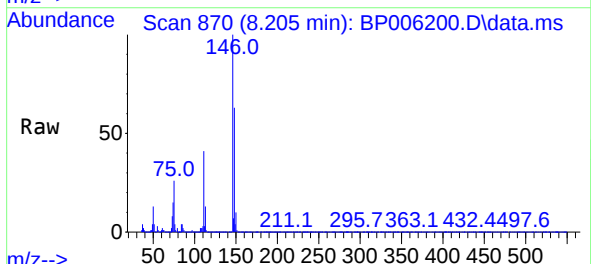
Manual Integrations
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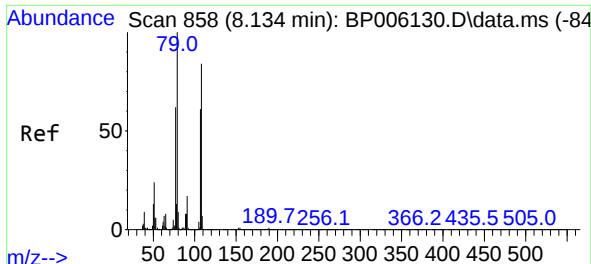
mohammad
7/15/2021 11:30:25 AM



#14
1,2-Dichlorobenzene
Concen: 51.142 ng
RT: 8.205 min Scan# 870
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion:146 Resp: 538658
Ion Ratio Lower Upper
146 100
148 63.0 50.3 75.5
111 41.3 33.7 50.5





#15

Benzyl Alcohol

Concen: 51.379 ng m

RT: 8.111 min Scan# 854

Delta R.T. -0.005 min

Lab File: BP006200.D

Acq: 13 Jul 2021 14:49

Tgt Ion: 79 Resp: 354670

Ion Ratio Lower Upper

79 100

108 81.7 62.5 93.7

77 62.3 52.9 79.3

Instrument :

BNA_P

ClientSampleId :

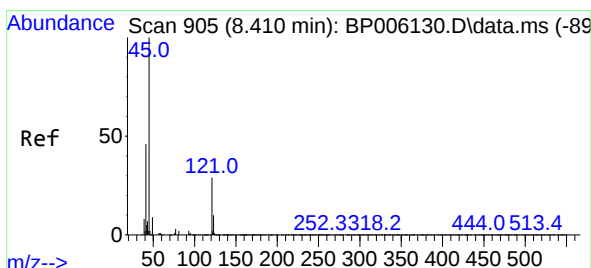
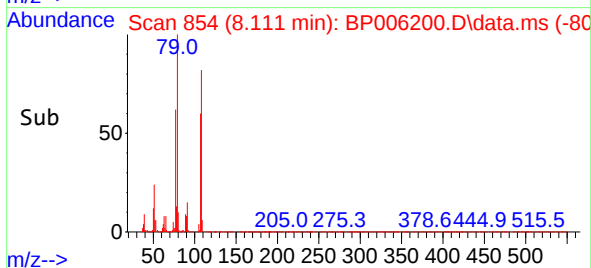
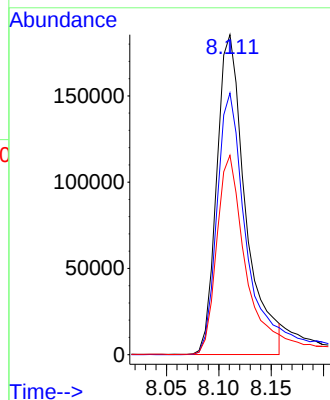
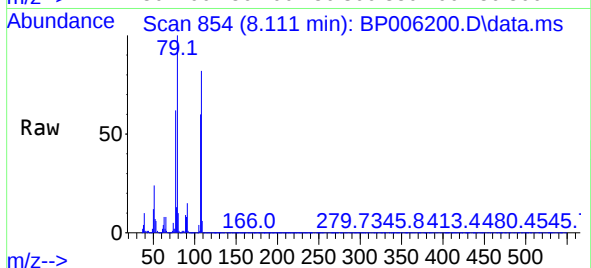
PB137646BSD

Manual Integrations

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#16

2,2'-oxybis(1-Chloropropane)

Concen: 50.660 ng

RT: 8.381 min Scan# 900

Delta R.T. -0.017 min

Lab File: BP006200.D

Acq: 13 Jul 2021 14:49

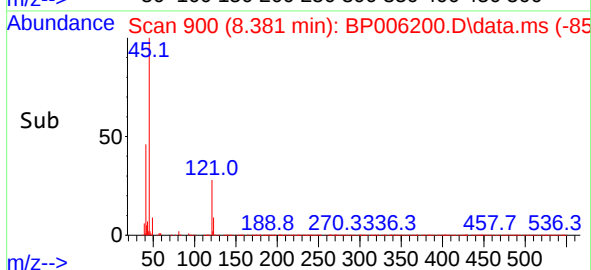
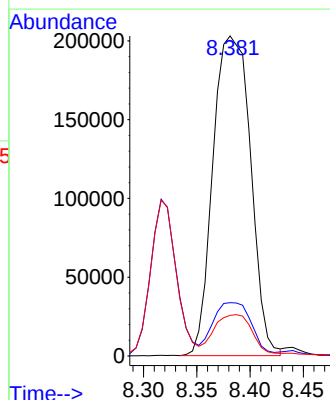
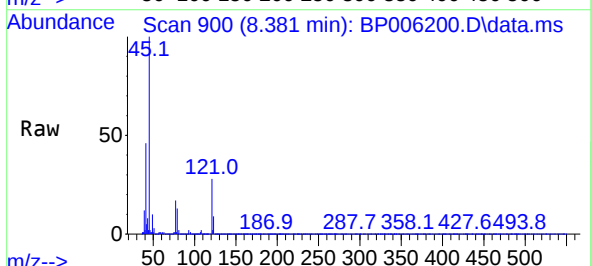
Tgt Ion: 45 Resp: 498572

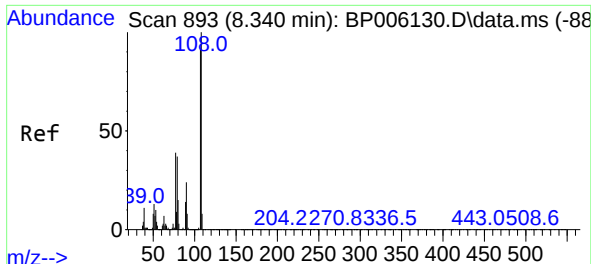
Ion Ratio Lower Upper

45 100

77 16.6 2.0 42.0

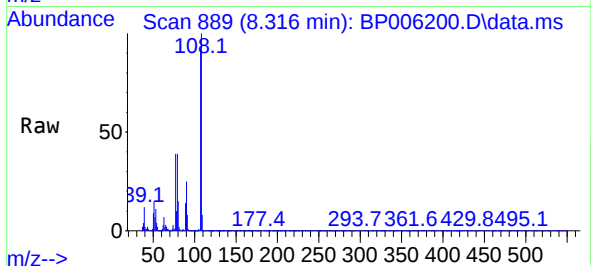
79 12.7 0.0 36.7





#17
2-Methylphenol
Concen: 53.127 ng
RT: 8.316 min Scan# 889
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

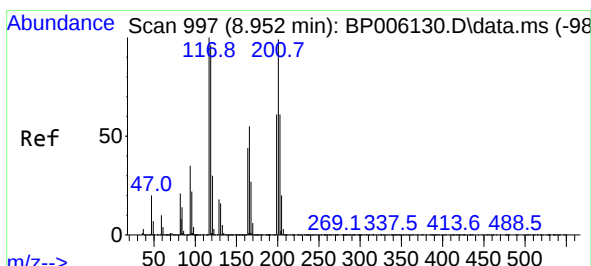
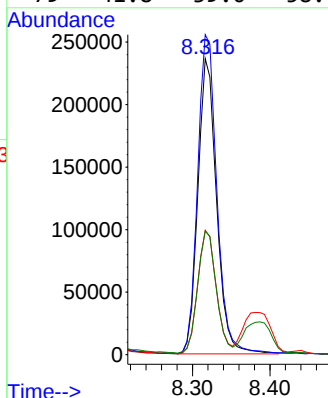
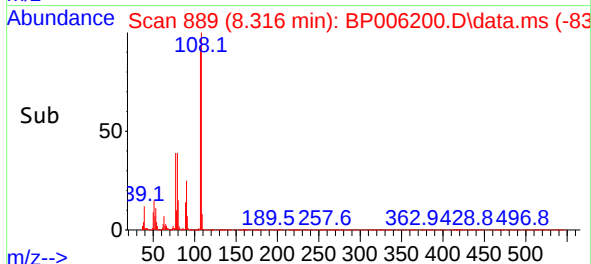
Instrument :
BNA_P
ClientSampleId :
PB137646BSD



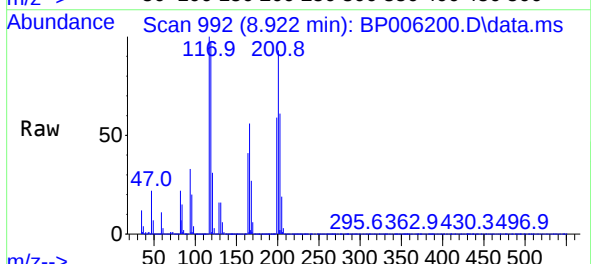
Tgt Ion:107 Resp: 396336
Ion Ratio Lower Upper
107 100
108 108.1 87.7 131.5
77 42.1 40.2 60.2
79 41.8 39.0 58.4

Manual Integrations
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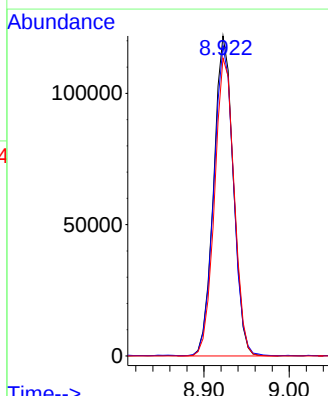
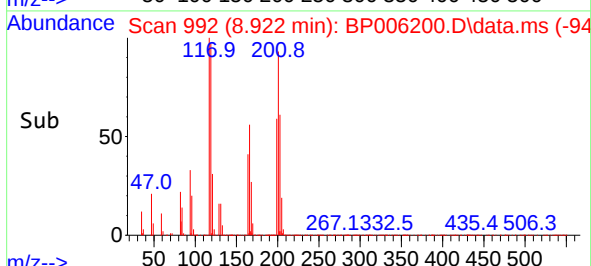
mohammad
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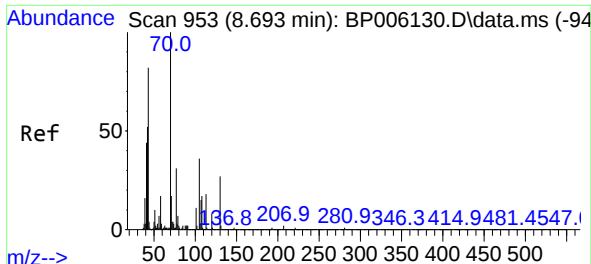


#18
Hexachloroethane
Concen: 52.765 ng
RT: 8.922 min Scan# 992
Delta R.T. -0.011 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49



Tgt Ion:117 Resp: 194345
Ion Ratio Lower Upper
117 100
119 97.0 76.2 114.2
201 93.0 83.4 125.0





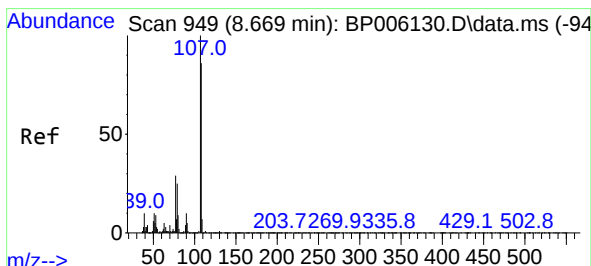
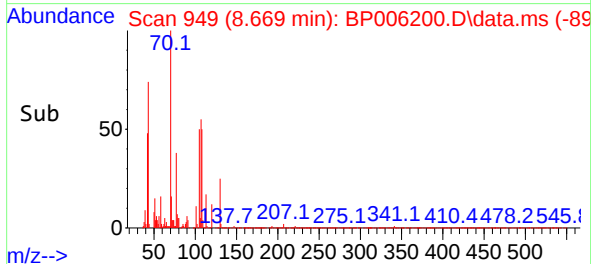
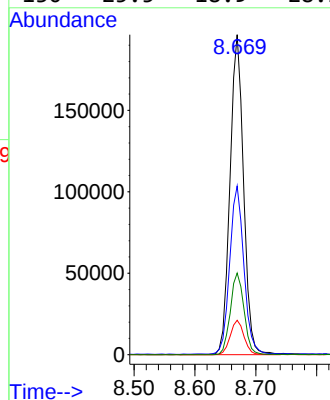
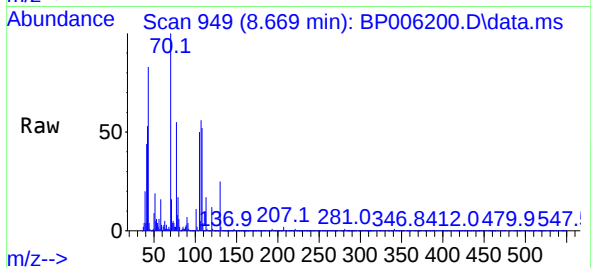
#19
n-Nitroso-di-n-propylamine
Concen: 48.854 ng
RT: 8.669 min Scan# 949
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion:	70	Resp:	304111
Ion	Ratio	Lower	Upper
70	100		
42	52.7	40.8	61.2
101	10.7	8.8	13.2
130	25.5	18.9	28.3

Instrument :
BNA_P
ClientSampleId :
PB137646BSD

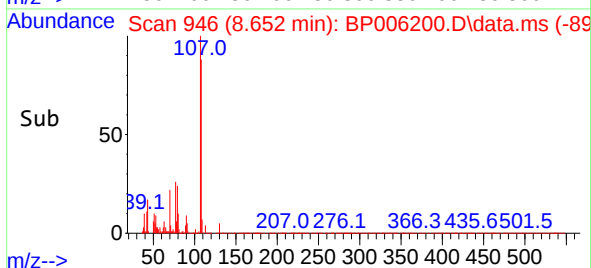
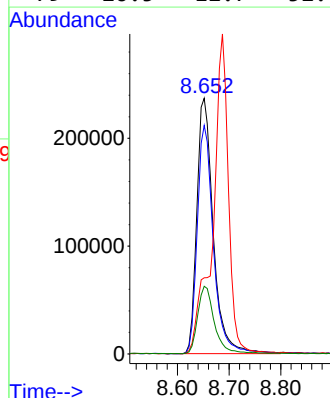
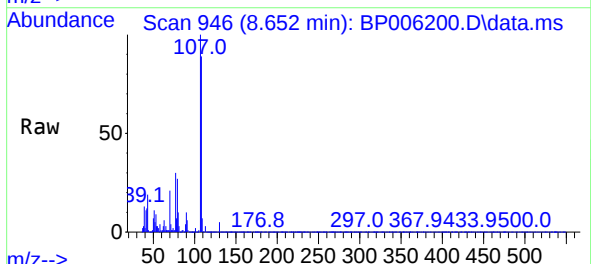
Manual Integrations
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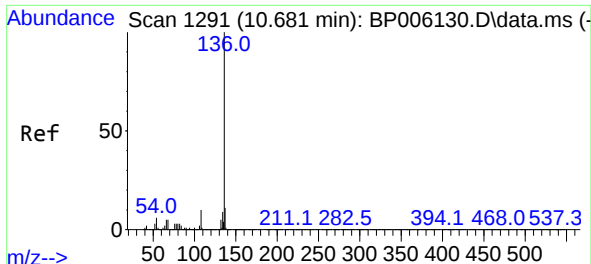
mohammad
7/15/2021 11:30:25 AM



#20
3+4-Methylphenols
Concen: 51.876 ng
RT: 8.652 min Scan# 946
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

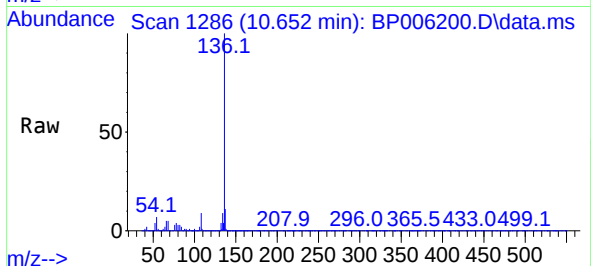
Tgt Ion:	107	Resp:	522847
Ion	Ratio	Lower	Upper
107	100		
108	89.4	71.0	111.0
77	29.8	16.6	56.6
79	26.5	12.7	52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.652 min Scan# 1286
Delta R.T. -0.011 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

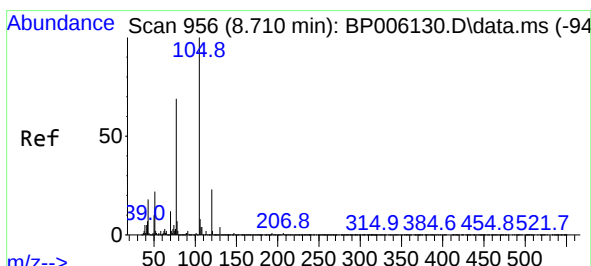
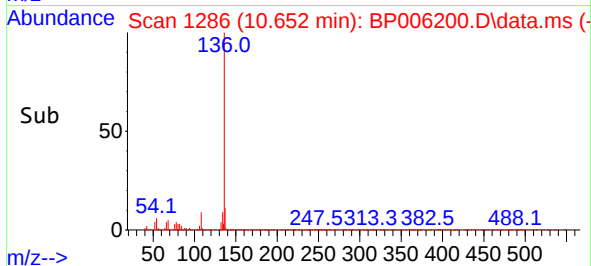
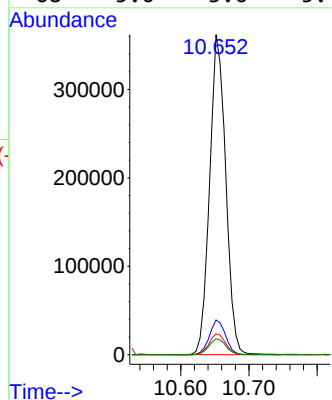
Instrument :
BNA_P
ClientSampleId :
PB137646BSD



Tgt Ion:	136	Resp:	594833
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.6	12.8
54	6.5	4.6	6.8
68	5.0	3.6	5.4

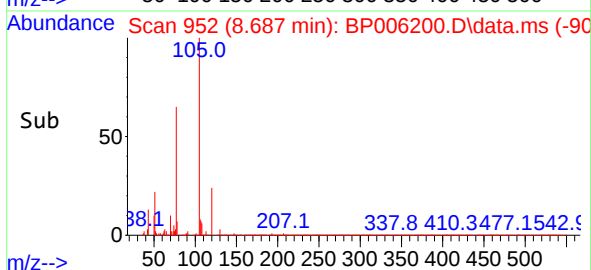
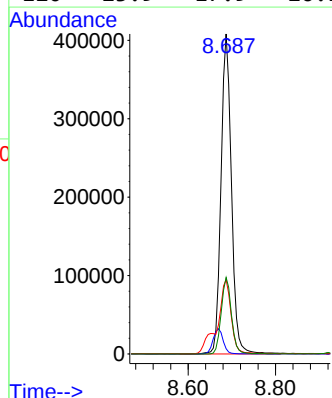
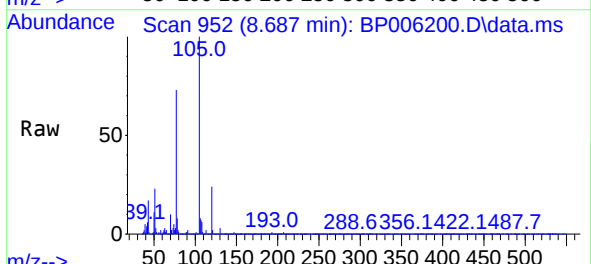
Manual Integrations
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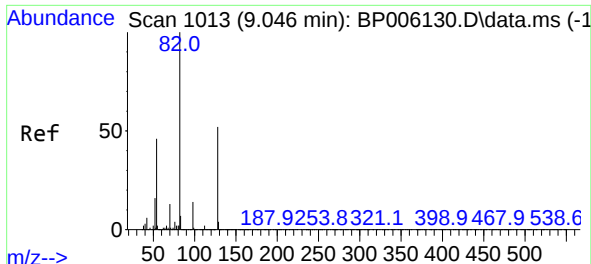
mohammad
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#22
Acetophenone
Concen: 49.609 ng
RT: 8.687 min Scan# 952
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

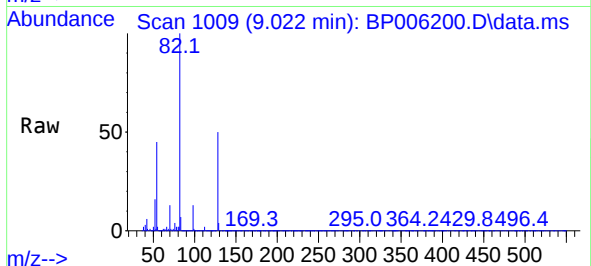
Tgt Ion:	105	Resp:	671639
Ion Ratio	Lower	Upper	
105	100		
71	1.7	1.9	2.9
51	23.3	18.4	27.6
120	23.9	17.9	26.9





#23
Nitrobenzene-d5
Concen: 72.157 ng
RT: 9.022 min Scan# 1009
Delta R.T. -0.011 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

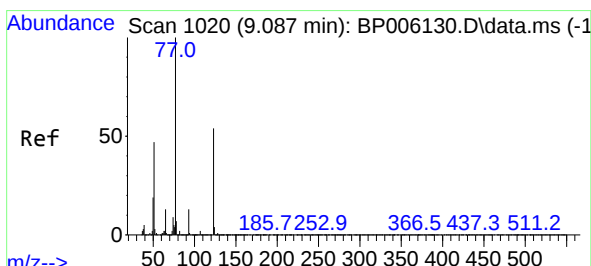
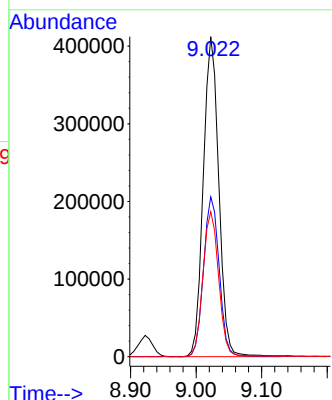
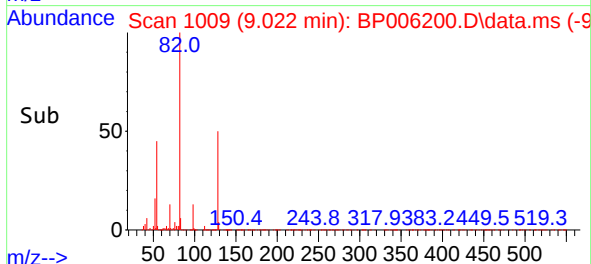
Instrument :
BNA_P
ClientSampleId :
PB137646BSD



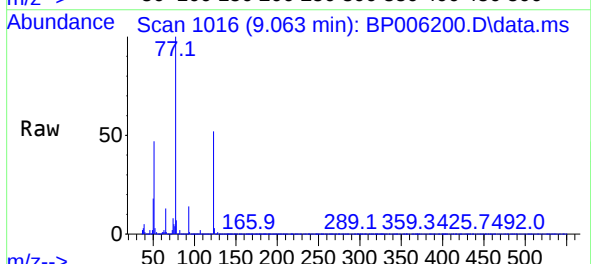
Tgt Ion: 82 Resp: 679508
Ion Ratio Lower Upper
82 100
128 49.9 35.7 53.5
54 45.3 35.0 52.4

Manual Integrations
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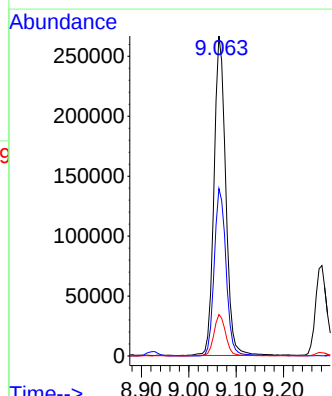
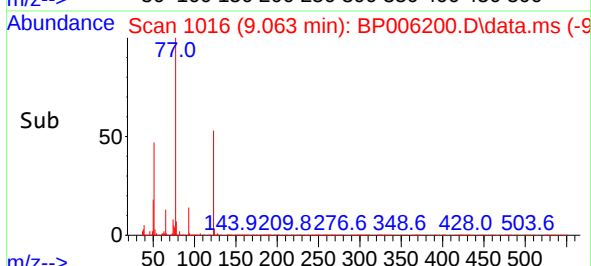
mohammad
7/15/2021 11:30:25 AM

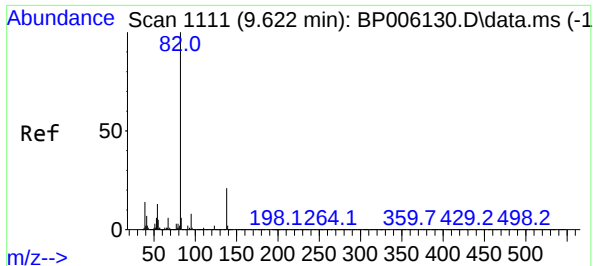


#24
Nitrobenzene
Concen: 48.212 ng
RT: 9.063 min Scan# 1016
Delta R.T. -0.011 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49



Tgt Ion: 77 Resp: 459176
Ion Ratio Lower Upper
77 100
123 52.3 38.2 57.2
65 13.0 11.4 17.2





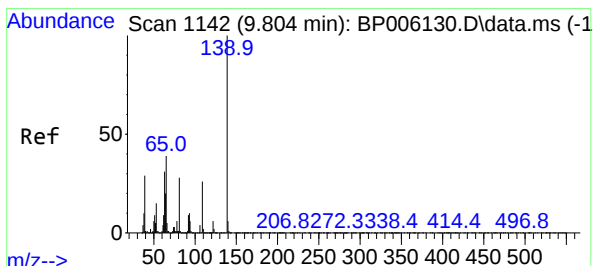
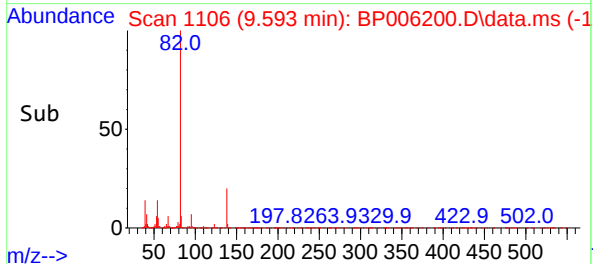
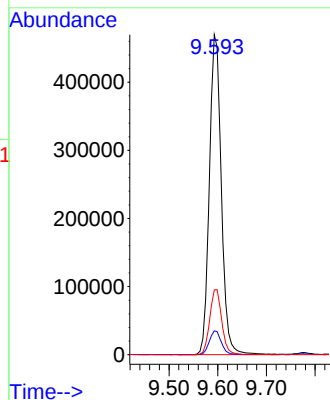
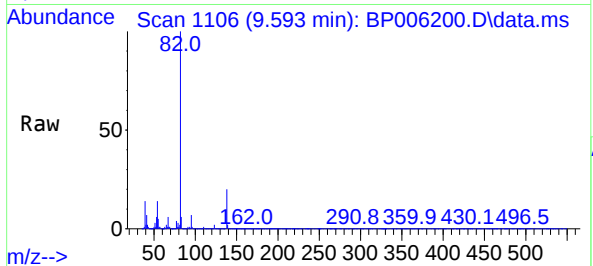
#25
Isophorone
Concen: 44.541 ng
RT: 9.593 min Scan# 1106
Delta R.T. -0.011 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion: 82 Resp: 796258
Ion Ratio Lower Upper
82 100
95 7.5 6.5 9.7
138 20.2 15.0 22.4

Instrument :
BNA_P
ClientSampled :
PB137646BSD

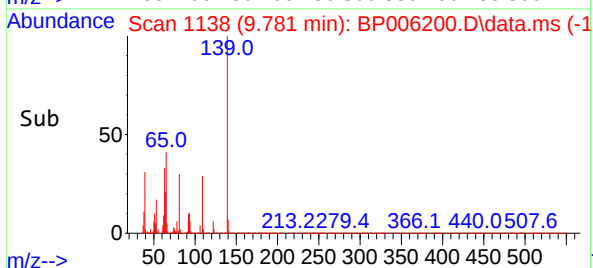
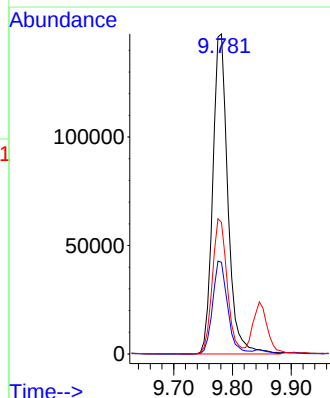
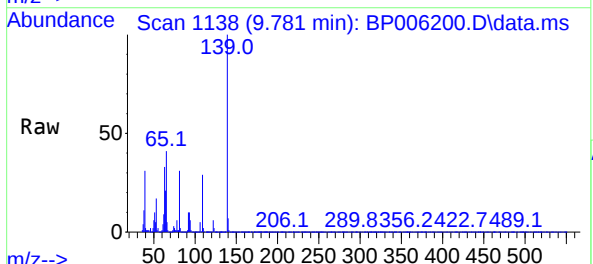
Manual Integrations
APPROVED

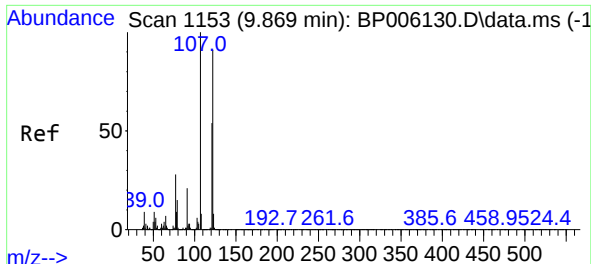
mohammad
7/15/2021 11:30:25 AM



#26
2-Nitrophenol
Concen: 49.765 ng
RT: 9.781 min Scan# 1138
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

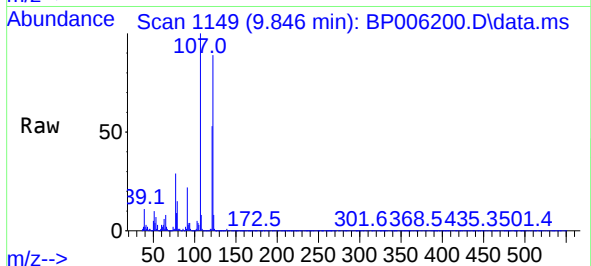
Tgt Ion: 139 Resp: 263489
Ion Ratio Lower Upper
139 100
109 28.6 28.8 43.2#
65 41.1 41.0 61.6





#27
2,4-Dimethylphenol
Concen: 56.295 ng
RT: 9.846 min Scan# 1149
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

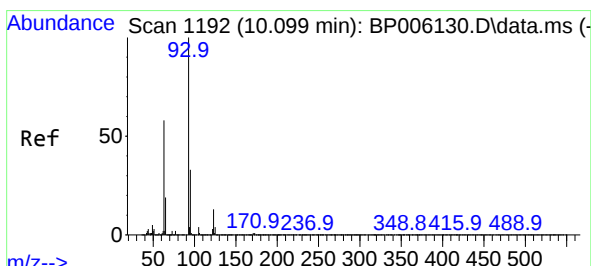
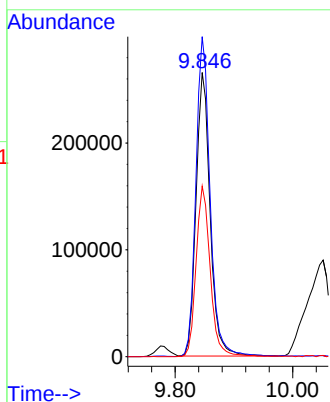
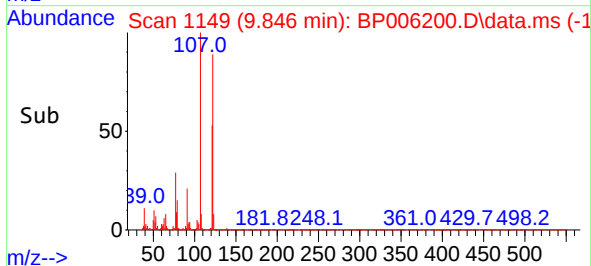
Instrument :
BNA_P
ClientSampleId :
PB137646BSD



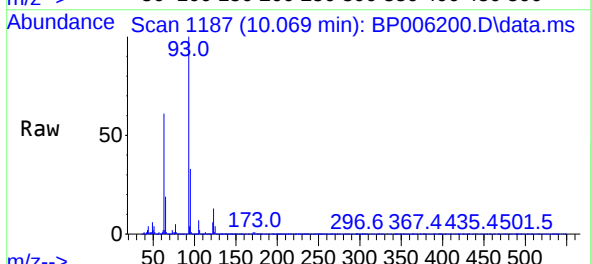
Tgt Ion:122 Resp: 439982
Ion Ratio Lower Upper
122 100
107 112.6 94.5 141.7
121 60.0 47.4 71.2

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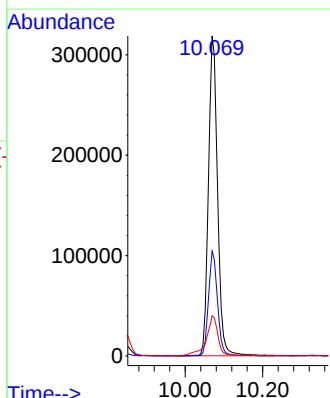
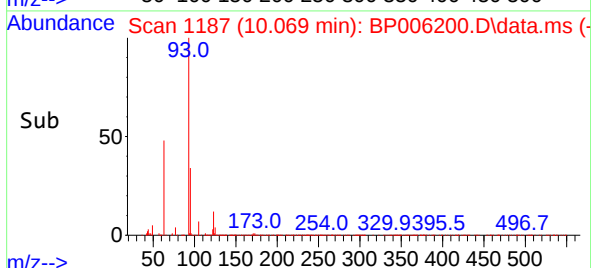
mohammad
7/15/2021 11:30:25 AM

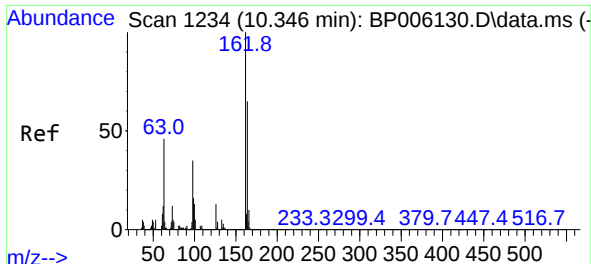


#28
bis(2-Chloroethoxy)methane
Concen: 52.533 ng
RT: 10.069 min Scan# 1187
Delta R.T. -0.011 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49



Tgt Ion: 93 Resp: 520451
Ion Ratio Lower Upper
93 100
95 32.8 25.9 38.9
123 12.5 10.2 15.2





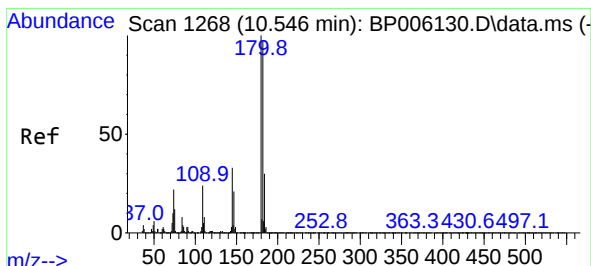
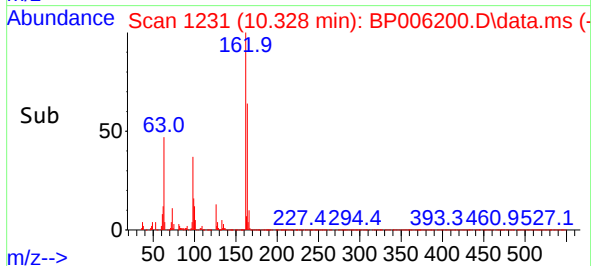
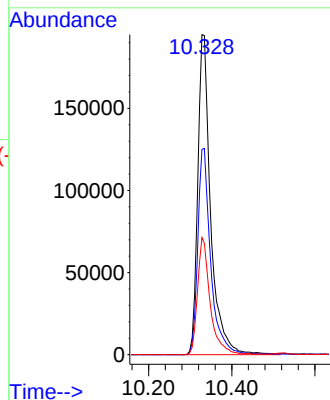
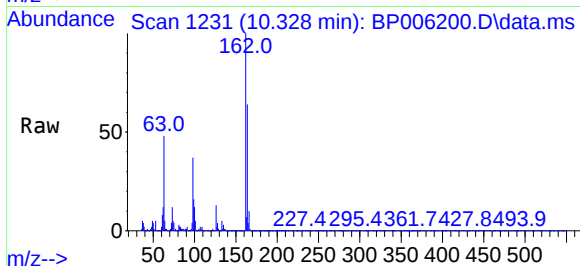
#29
2,4-Dichlorophenol
Concen: 49.019 ng
RT: 10.328 min Scan# 1231
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion:162 Resp: 420950
Ion Ratio Lower Upper
162 100
164 64.2 44.9 84.9
98 36.6 14.3 54.3

Instrument :
BNA_P
ClientSampleId :
PB137646BSD

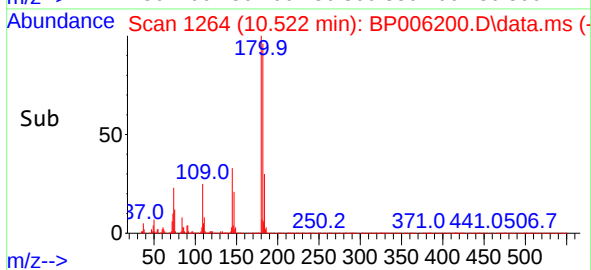
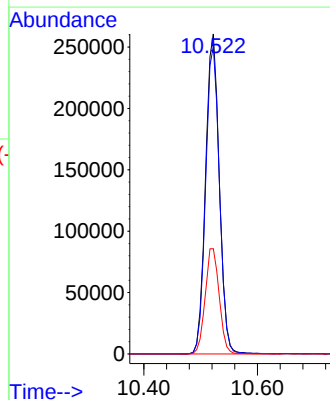
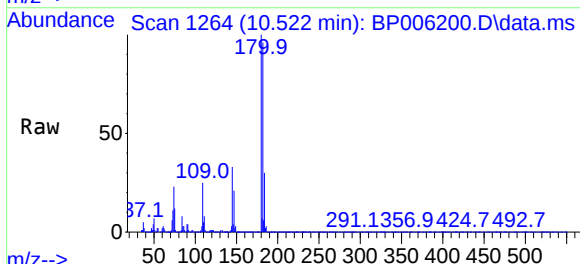
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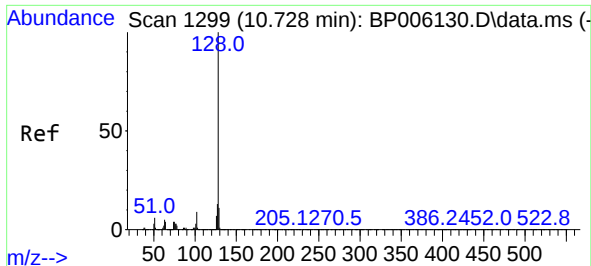
mohammad
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#30
1,2,4-Trichlorobenzene
Concen: 47.663 ng
RT: 10.522 min Scan# 1264
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

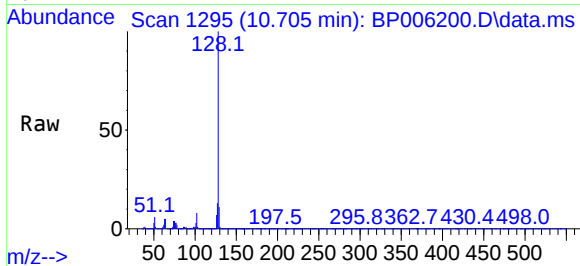
Tgt Ion:180 Resp: 435789
Ion Ratio Lower Upper
180 100
182 96.1 77.9 116.9
145 32.9 24.7 37.1





#31
Naphthalene
Concen: 47.439 ng
RT: 10.705 min Scan# 1295
Delta R.T. -0.011 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

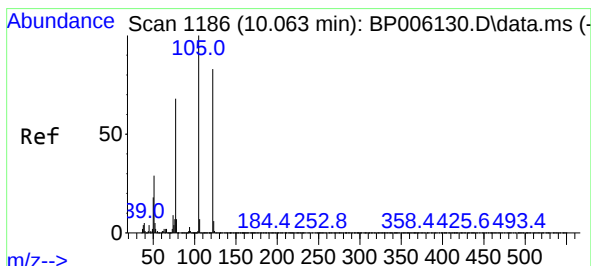
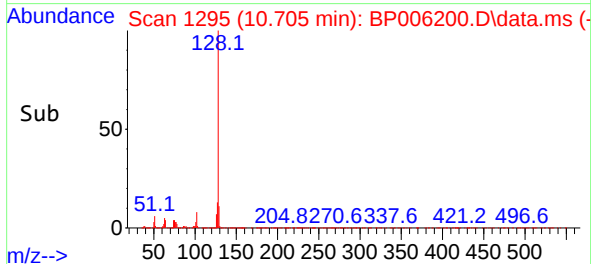
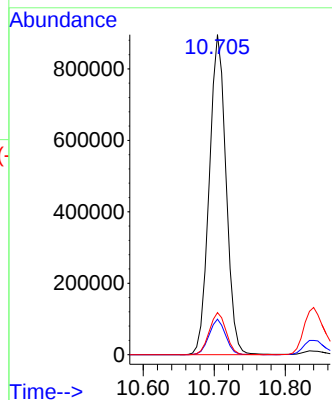
Instrument :
BNA_P
ClientSampleId :
PB137646BSD



Tgt Ion:128 Resp: 1471044
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.2 10.7 16.1

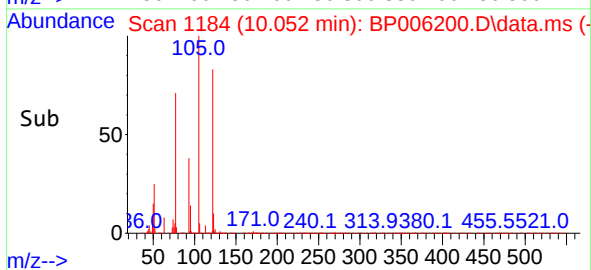
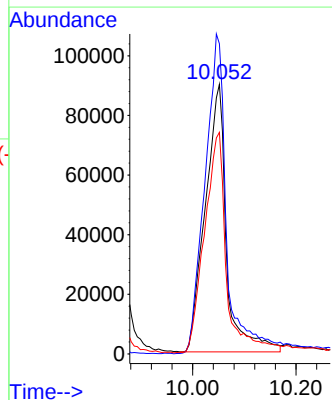
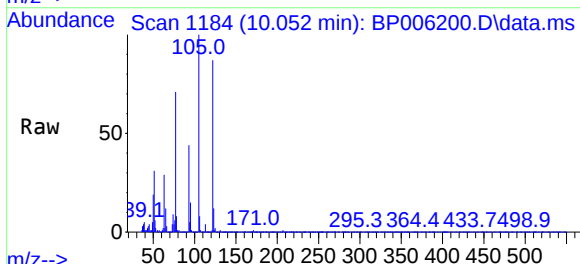
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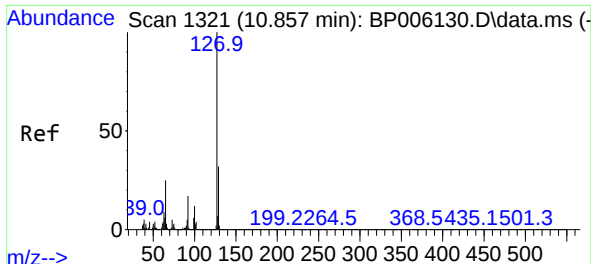
mohammad
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#32
Benzoic acid
Concen: 43.948 ng
RT: 10.052 min Scan# 1184
Delta R.T. -0.011 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

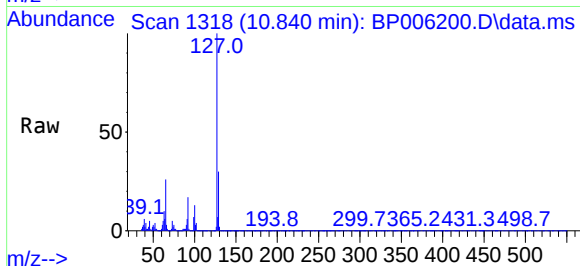
Tgt Ion:122 Resp: 256813
Ion Ratio Lower Upper
122 100
105 115.1 103.2 143.2
77 82.2 76.2 116.2





#33
4-Chloroaniline
Concen: 23.178 ng
RT: 10.840 min Scan# 1318
Delta R.T. 0.001 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Instrument :
BNA_P
ClientSampleId :
PB137646BSD

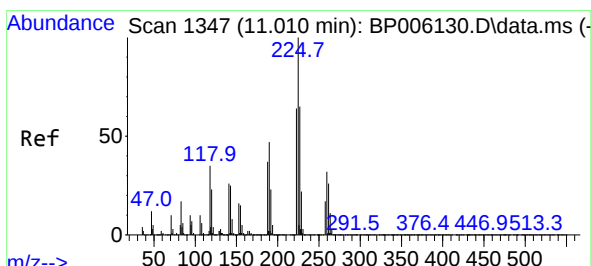
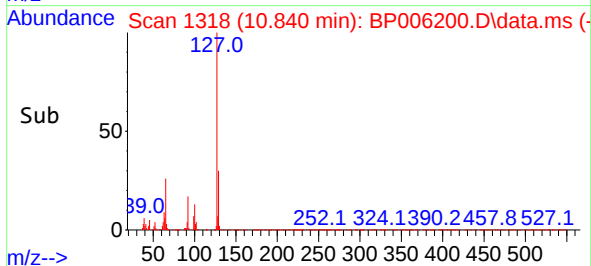
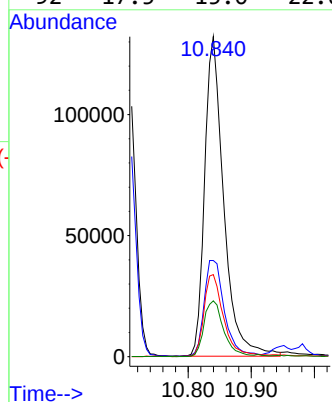


Tgt Ion:127 Resp: 277438

Ion	Ratio	Lower	Upper
127	100		
129	30.1	26.1	39.1
65	25.7	22.5	33.7
92	17.5	15.0	22.6

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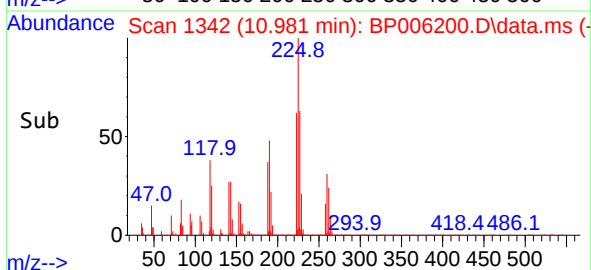
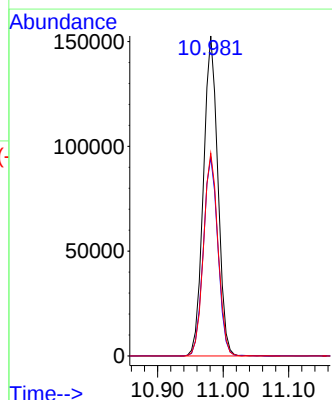
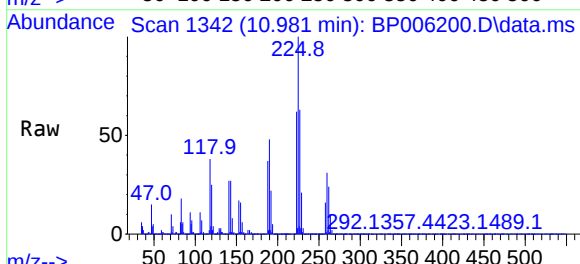
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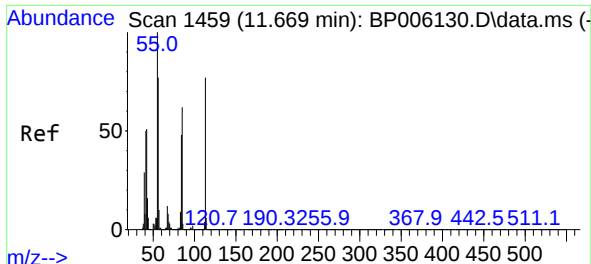


#34
Hexachlorobutadiene
Concen: 46.485 ng
RT: 10.981 min Scan# 1342
Delta R.T. -0.011 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion:225 Resp: 234015

Ion	Ratio	Lower	Upper
225	100		
223	62.1	51.0	76.6
227	63.3	51.4	77.2





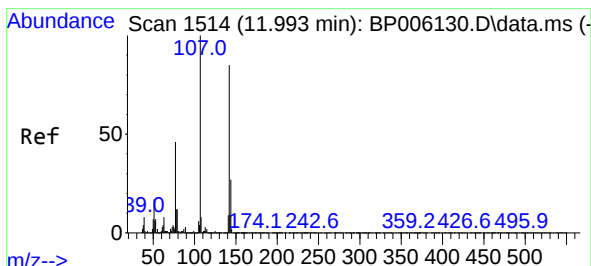
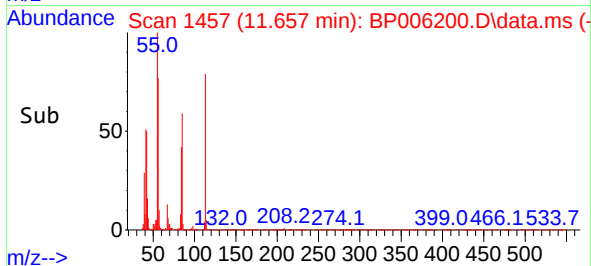
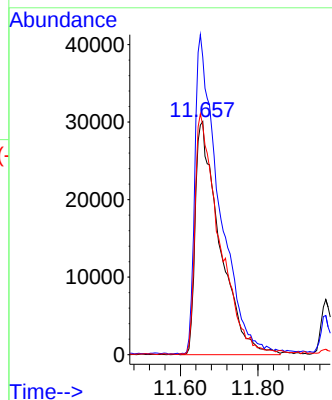
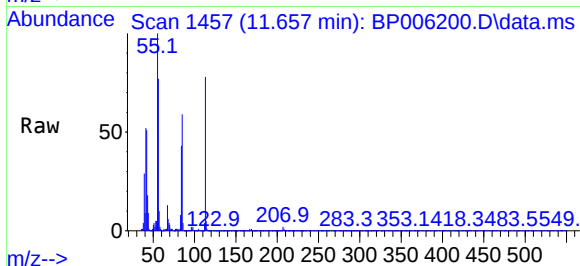
#35
Caprolactam
Concen: 48.572 ng
RT: 11.657 min Scan# 1457
Delta R.T. 0.000 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion:113 Resp: 131486
Ion Ratio Lower Upper
113 100
55 127.6 98.9 138.9
56 98.4 71.7 111.7

Instrument :
BNA_P
ClientSampleId :
PB137646BSD

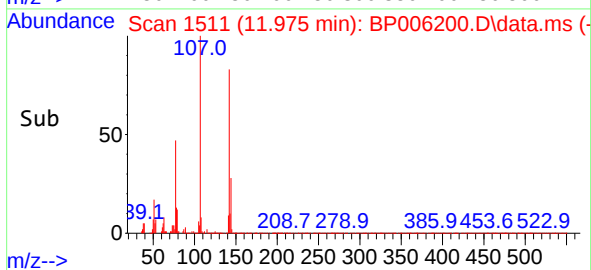
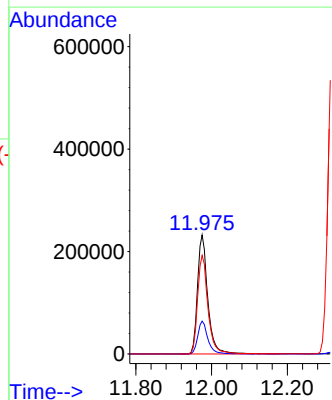
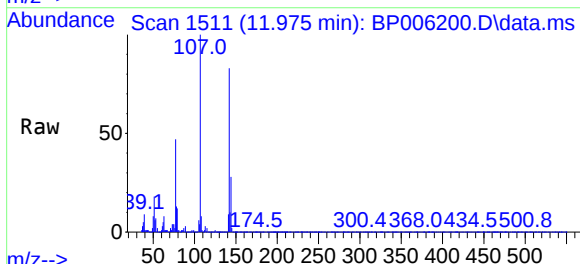
Manual Integrations
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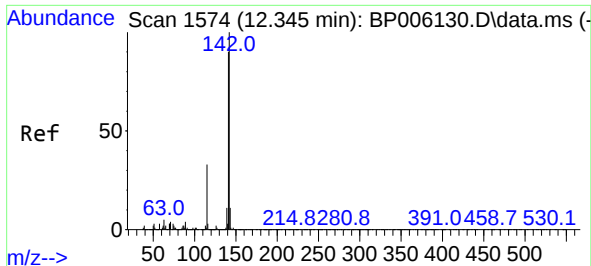
mohammad
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#36
4-Chloro-3-methylphenol
Concen: 47.432 ng
RT: 11.975 min Scan# 1511
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion:107 Resp: 439853
Ion Ratio Lower Upper
107 100
144 27.6 21.1 31.7
142 82.8 66.0 99.0





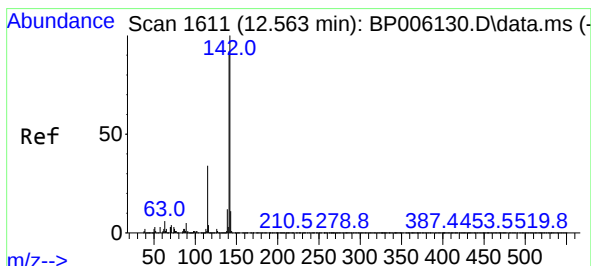
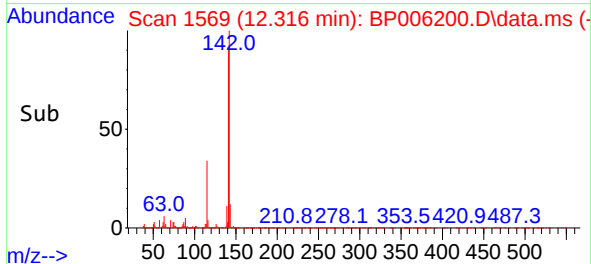
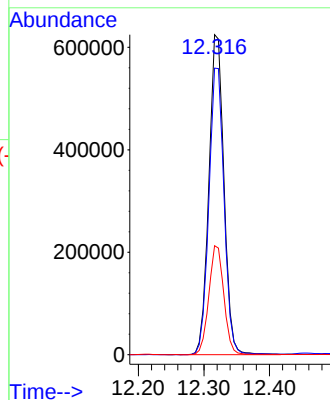
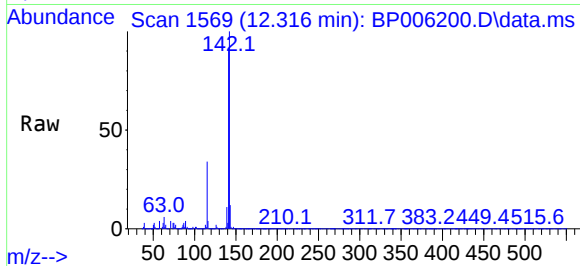
#37
2-Methylnaphthalene
Concen: 46.354 ng
RT: 12.316 min Scan# 1569
Delta R.T. -0.011 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.5	71.8	107.6
115	34.0	31.6	47.4

Instrument :
BNA_P
ClientSampleId :
PB137646BSD

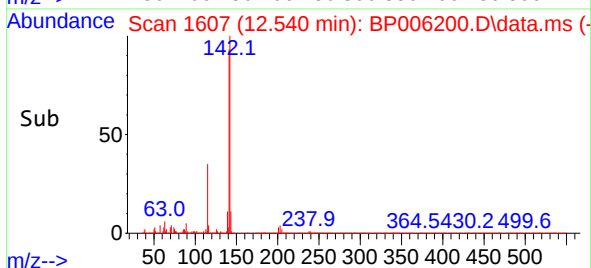
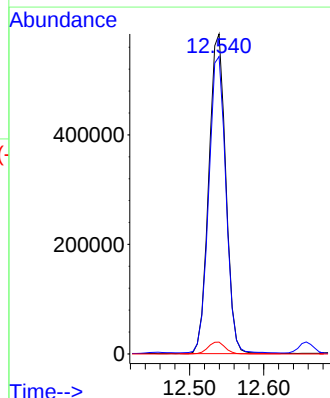
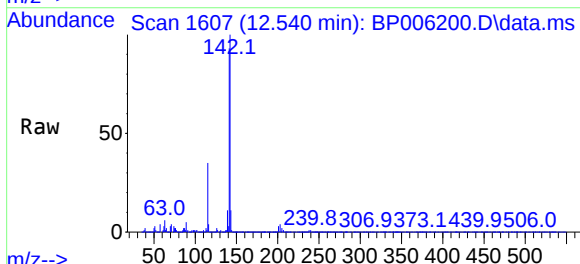
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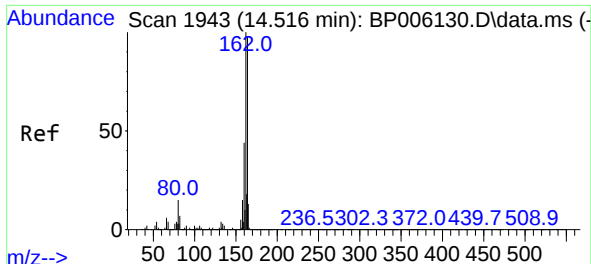
mohammad
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#38
1-Methylnaphthalene
Concen: 45.613 ng
RT: 12.540 min Scan# 1607
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

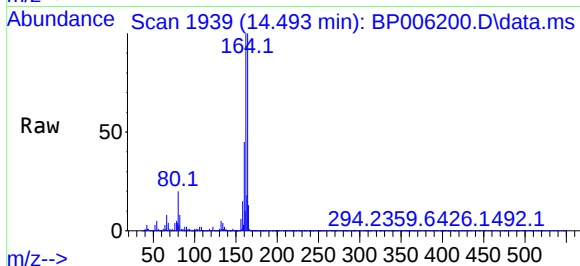
Tgt Ion	Ratio	Lower	Upper
142	100		
141	93.0	73.3	109.9
116	3.7	3.5	5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.493 min Scan# 1939
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

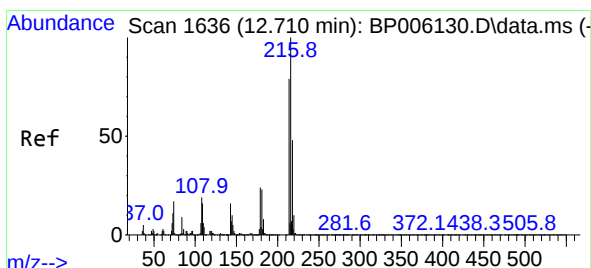
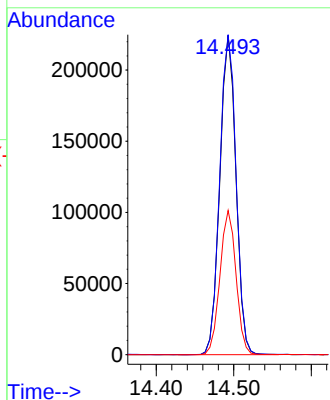
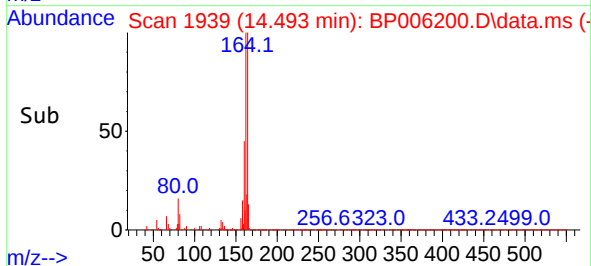
Instrument :
BNA_P
ClientSampleId :
PB137646BSD



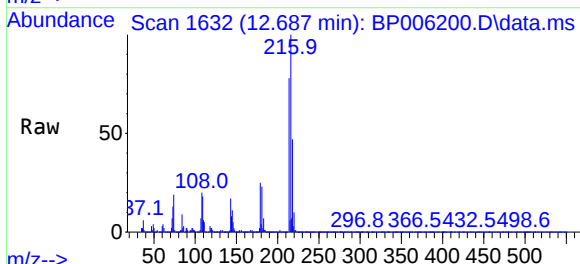
Tgt Ion:164 Resp: 323973
Ion Ratio Lower Upper
164 100
162 100.2 80.2 120.2
160 45.1 34.5 51.7

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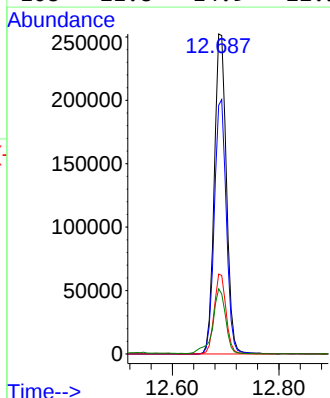
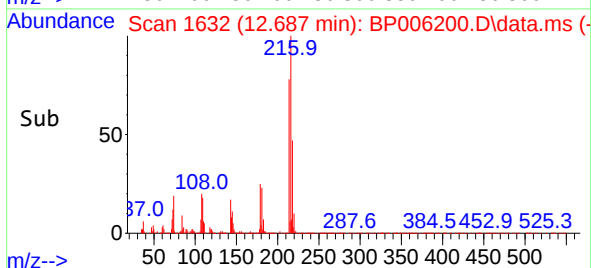
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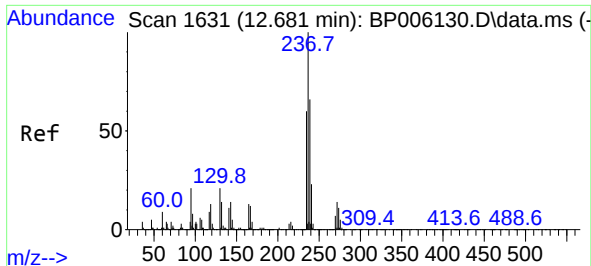


#40
1,2,4,5-Tetrachlorobenzene
Concen: 49.573 ng
RT: 12.687 min Scan# 1632
Delta R.T. -0.011 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

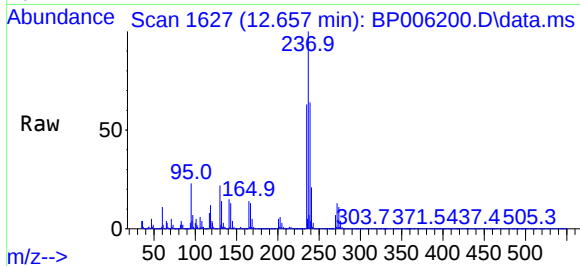


Tgt Ion:216 Resp: 398387
Ion Ratio Lower Upper
216 100
214 78.6 61.9 92.9
179 24.5 16.8 25.2
108 21.8 14.9 22.3

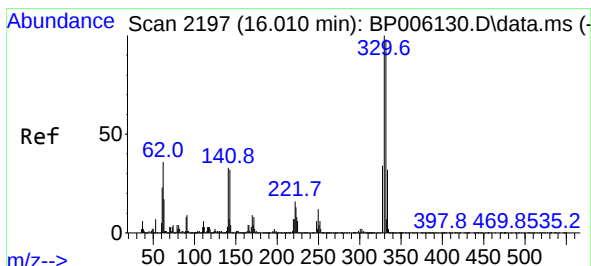
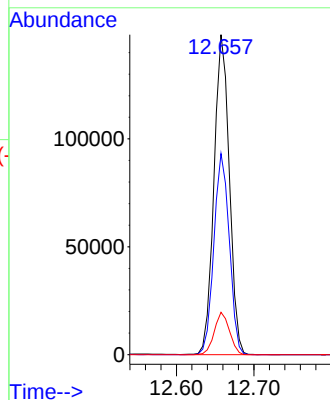
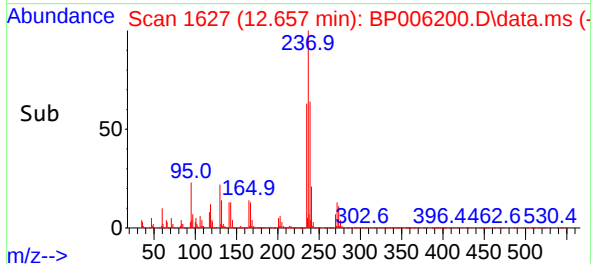




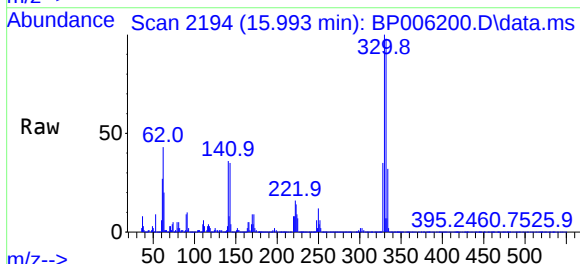
#41
Hexachlorocyclopentadiene
Concen: 90.176 ng
RT: 12.657 min Scan# 1627
Delta R.T. -0.011 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49



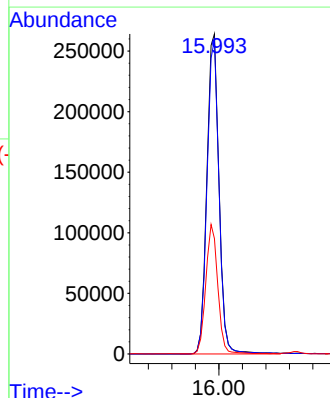
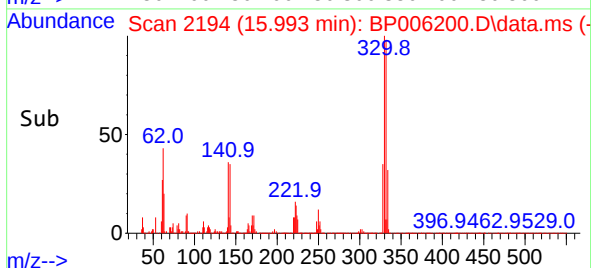
Tgt Ion:237 Resp: 204197
Ion Ratio Lower Upper
237 100
235 62.8 44.5 84.5
272 13.2 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 97.984 ng
RT: 15.993 min Scan# 2194
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49



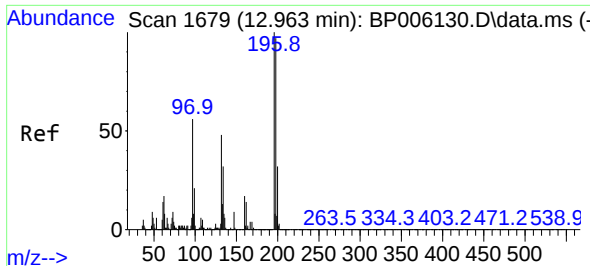
Tgt Ion:330 Resp: 377934
Ion Ratio Lower Upper
330 100
332 96.9 77.8 116.8
141 39.8 25.4 38.2#



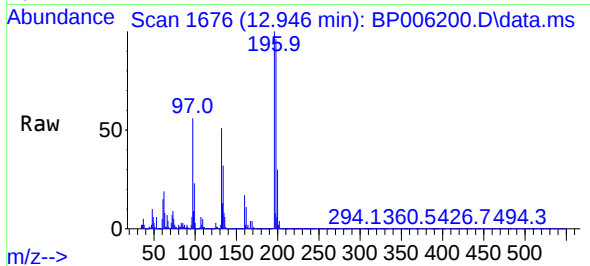
Instrument :
BNA_P
ClientSampleId :
PB137646BSD

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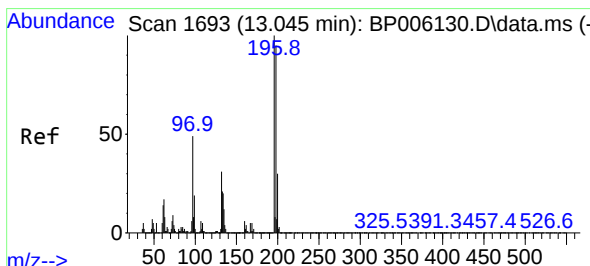
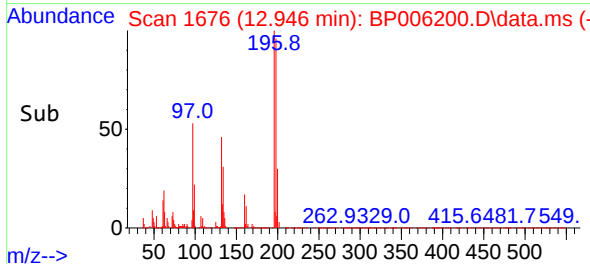
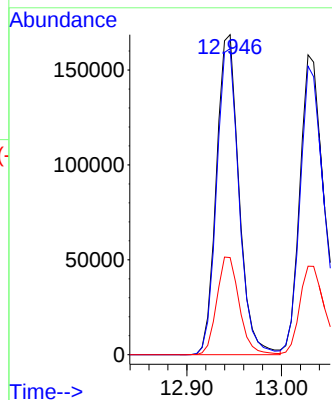
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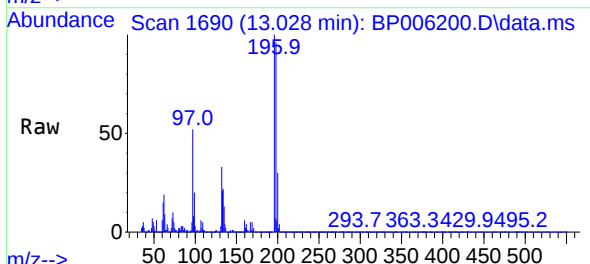
#43
2,4,6-Trichlorophenol
Concen: 48.044 ng
RT: 12.946 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49



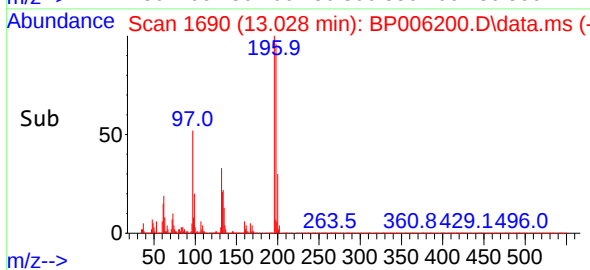
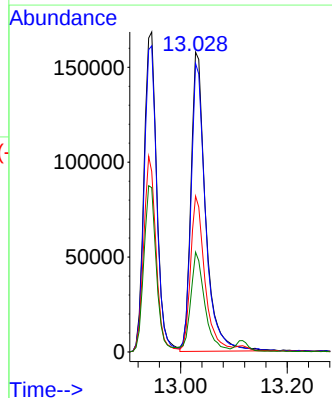
Tgt Ion:196 Resp: 279333
Ion Ratio Lower Upper
196 100
198 95.7 79.5 119.3
200 30.4 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 48.292 ng
RT: 13.028 min Scan# 1690
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49



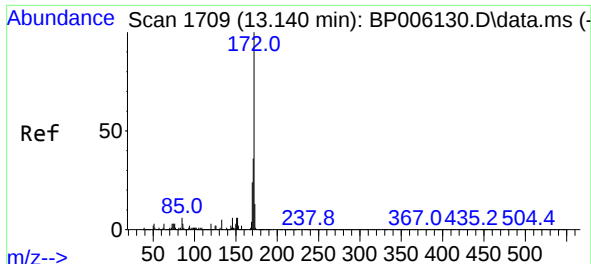
Tgt Ion:196 Resp: 301241
Ion Ratio Lower Upper
196 100
198 96.2 74.7 112.1
97 52.0 37.4 56.0
132 33.3 20.0 30.0#



Instrument :
BNA_P
ClientSampleId :
PB137646BSD

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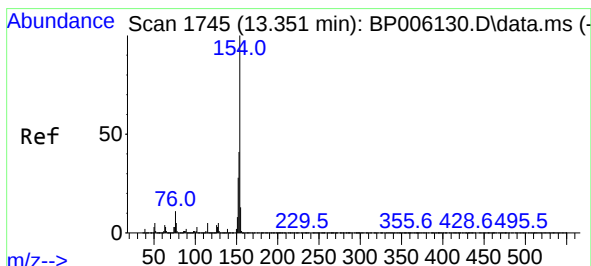
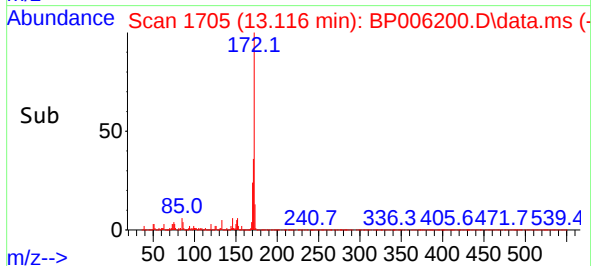
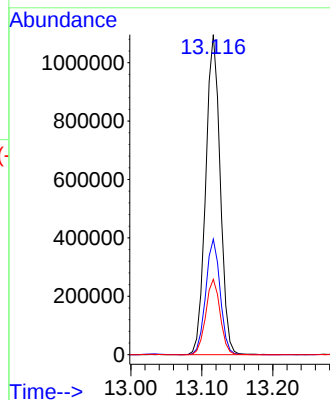
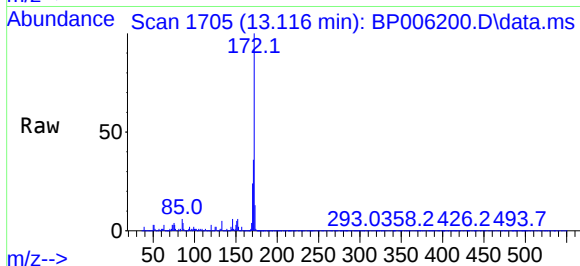
#45
2-Fluorobiphenyl
Concen: 71.016 ng
RT: 13.116 min Scan# 1705
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion:172 Resp: 1556287
Ion Ratio Lower Upper
172 100
171 36.1 27.9 41.9
170 23.6 18.6 27.8

Instrument :
BNA_P
ClientSampleId :
PB137646BSD

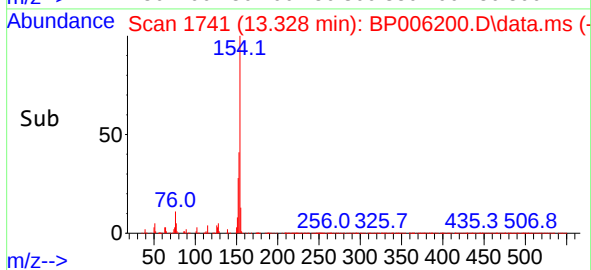
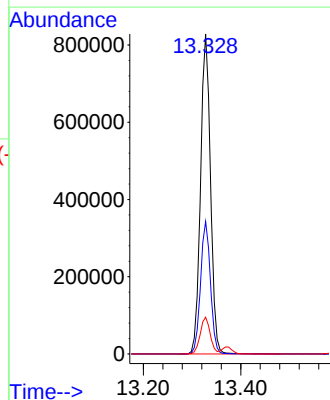
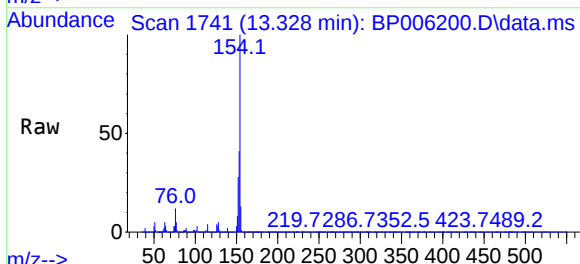
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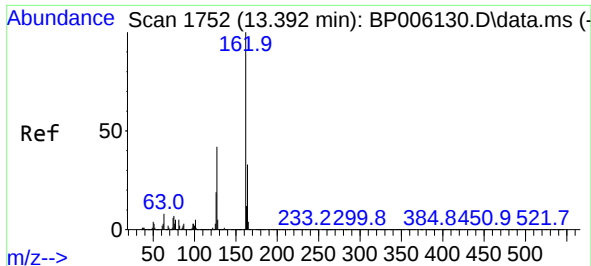
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#46
1,1'-Biphenyl
Concen: 48.422 ng
RT: 13.328 min Scan# 1741
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion:154 Resp: 1177736
Ion Ratio Lower Upper
154 100
153 41.4 20.4 60.4
76 11.5 0.0 30.8





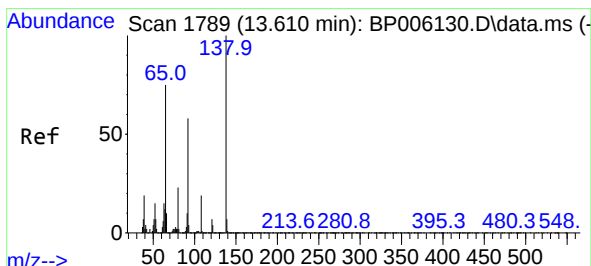
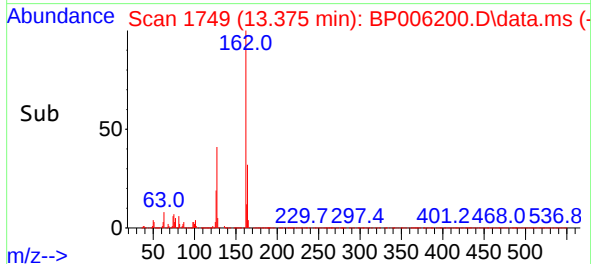
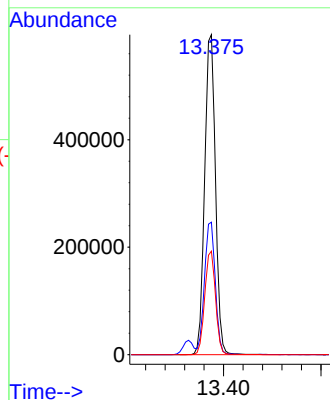
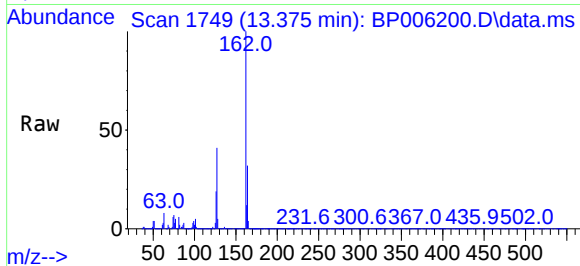
#47
2-Chloronaphthalene
Concen: 48.896 ng
RT: 13.375 min Scan# 1749
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion:	162	Resp:	914903
Ion	Ratio	Lower	Upper
162	100		
127	41.4	31.4	47.0
164	32.4	26.6	39.8

Instrument :
BNA_P
ClientSampleId :
PB137646BSD

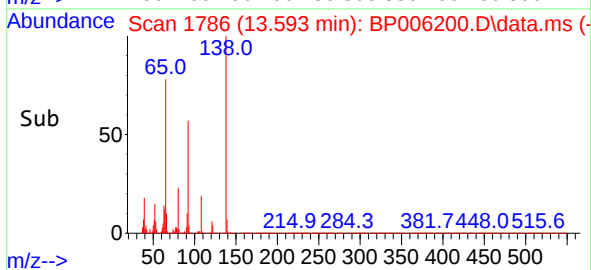
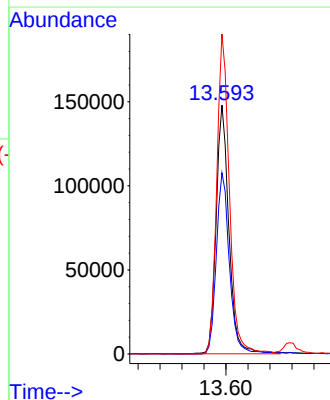
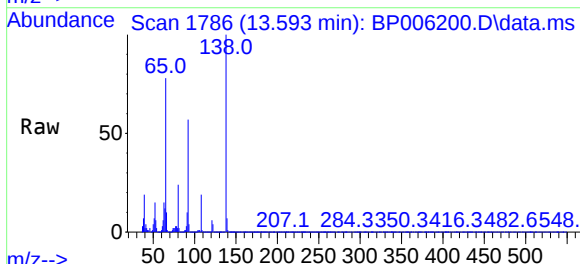
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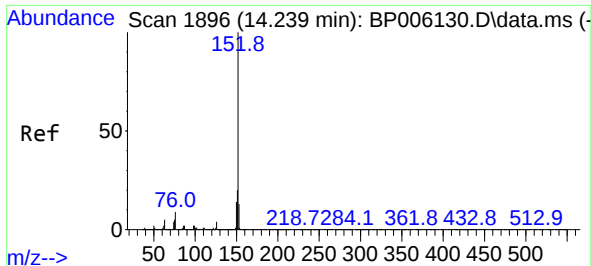
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#48
2-Nitroaniline
Concen: 51.507 ng
RT: 13.593 min Scan# 1786
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

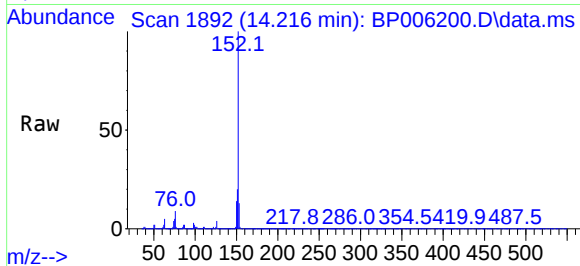
Tgt Ion:	65	Resp:	239488
Ion	Ratio	Lower	Upper
65	100		
92	72.8	57.7	86.5
138	128.6	92.1	138.1





#49
Acenaphthylene
Concen: 48.643 ng
RT: 14.216 min Scan# 1892
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

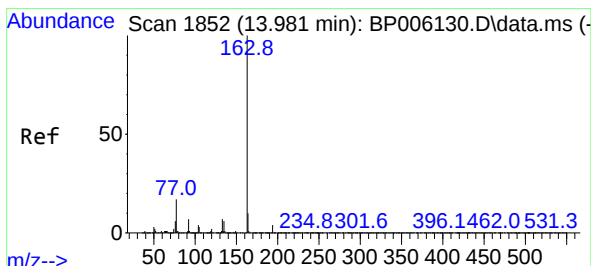
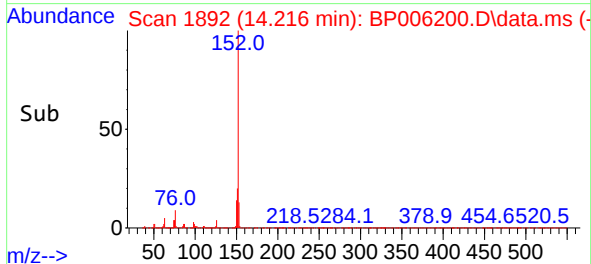
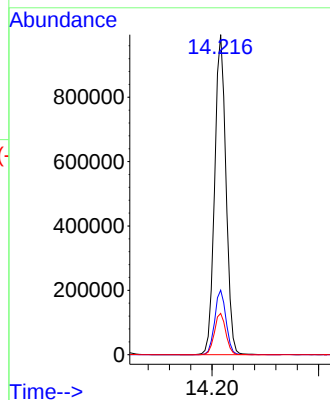
Instrument :
BNA_P
ClientSampleId :
PB137646BSD



Tgt Ion:152 Resp: 1465569
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2
153 12.9 10.6 16.0

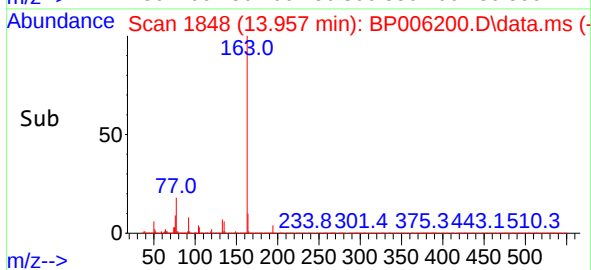
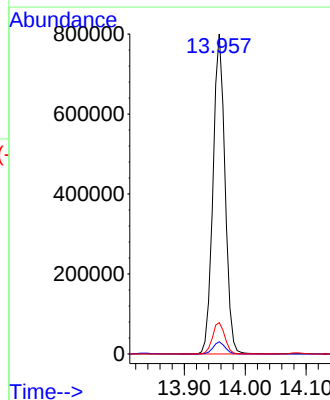
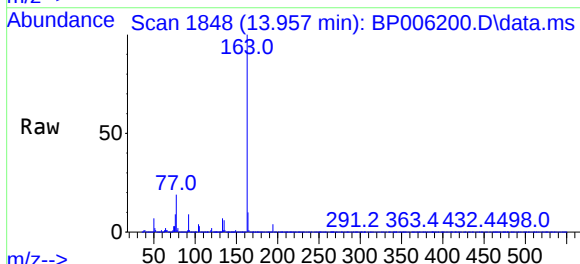
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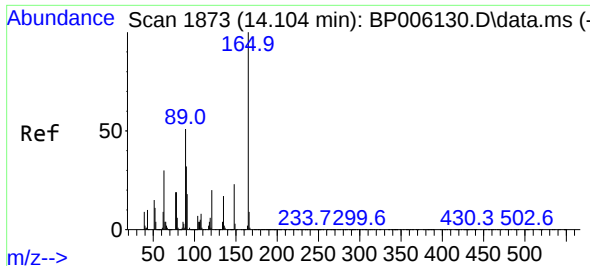
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#50
Dimethylphthalate
Concen: 47.040 ng
RT: 13.957 min Scan# 1848
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

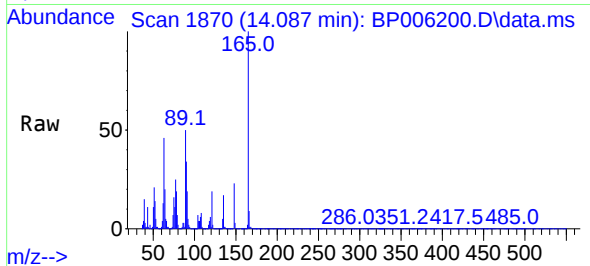
Tgt Ion:163 Resp: 1095869
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 9.8 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 45.892 ng
RT: 14.087 min Scan# 1870
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

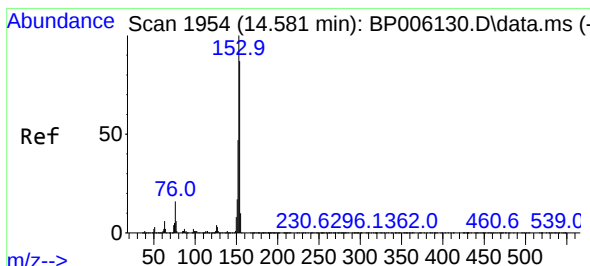
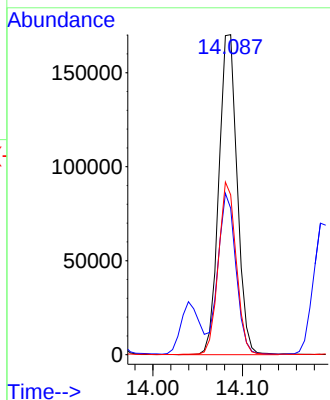
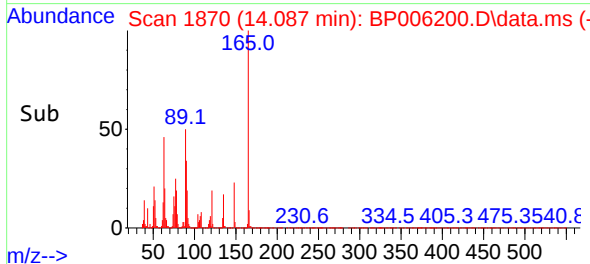
Instrument :
BNA_P
ClientSampled :
PB137646BSD



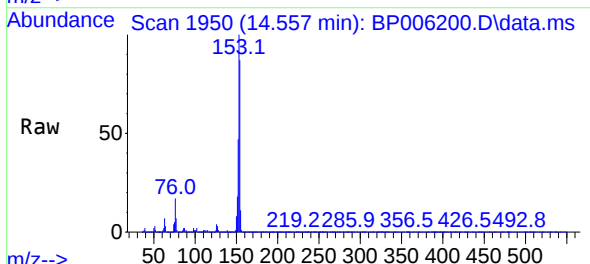
Tgt Ion:165 Resp: 241036
Ion Ratio Lower Upper
165 100
63 45.8 41.3 61.9
89 49.9 44.8 67.2

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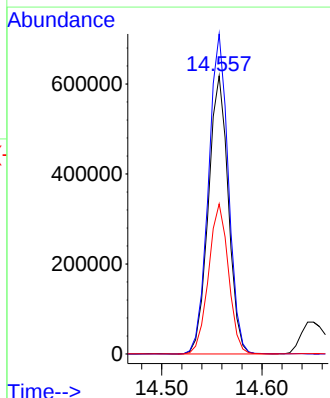
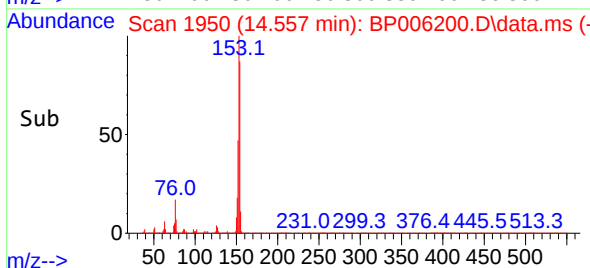
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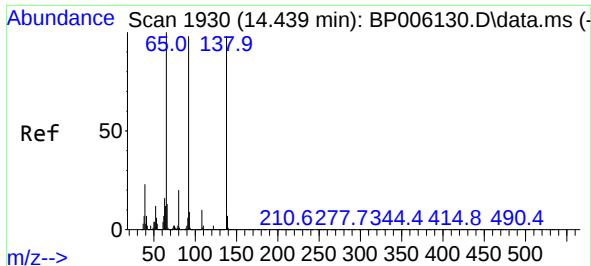


#52
Acenaphthene
Concen: 46.634 ng
RT: 14.557 min Scan# 1950
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49



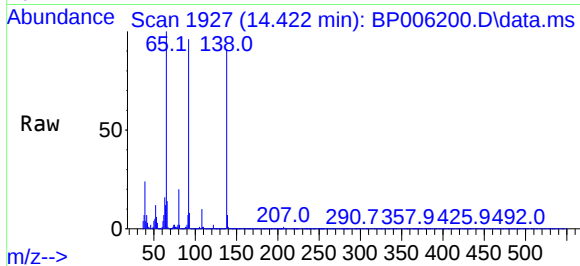
Tgt Ion:154 Resp: 854685
Ion Ratio Lower Upper
154 100
153 115.1 89.4 134.2
152 54.0 43.0 64.4





#53
3-Nitroaniline
Concen: 29.241 ng
RT: 14.422 min Scan# 1927
Delta R.T. 0.000 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

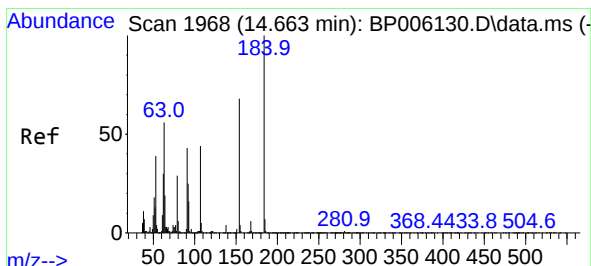
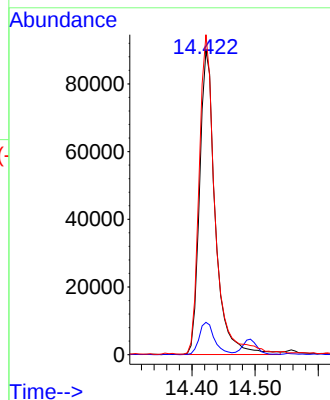
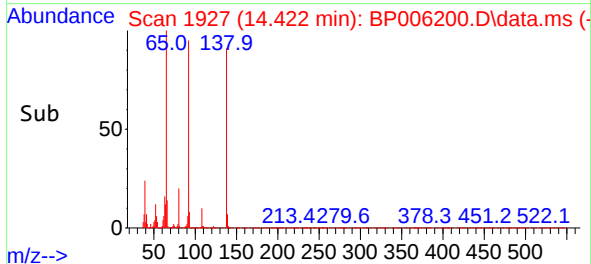
Instrument :
BNA_P
ClientSampleId :
PB137646BSD



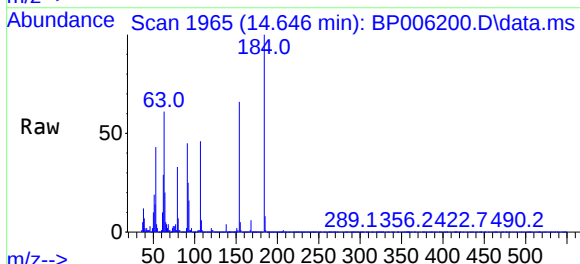
Tgt Ion:138 Resp: 155601
Ion Ratio Lower Upper
138 100
108 10.6 8.4 12.6
92 105.3 87.8 131.8

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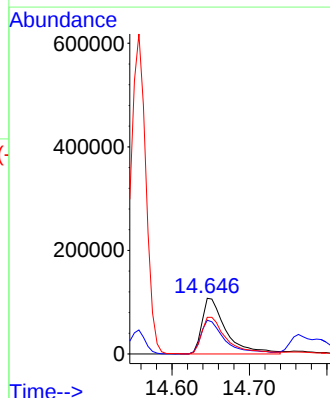
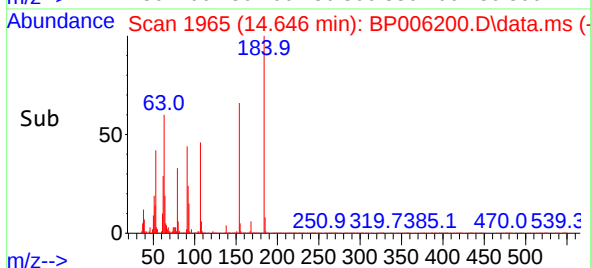
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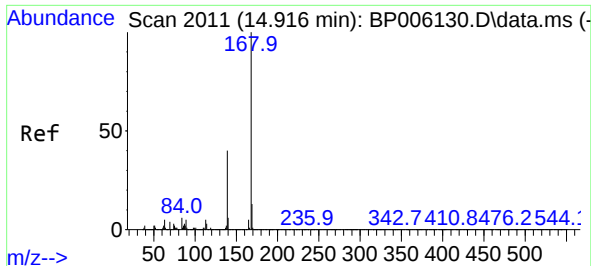


#54
2,4-Dinitrophenol
Concen: 83.679 ng
RT: 14.646 min Scan# 1965
Delta R.T. -0.011 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49



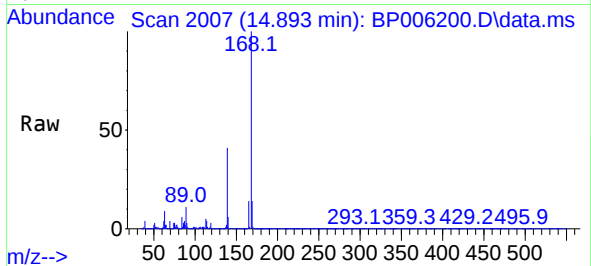
Tgt Ion:184 Resp: 232149
Ion Ratio Lower Upper
184 100
63 60.7 47.0 70.6
154 65.7 52.3 78.5





#55
Dibenzofuran
Concen: 44.612 ng
RT: 14.893 min Scan# 2007
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

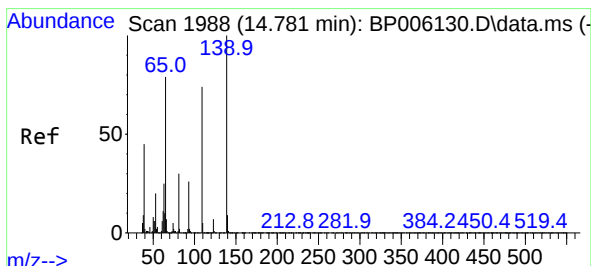
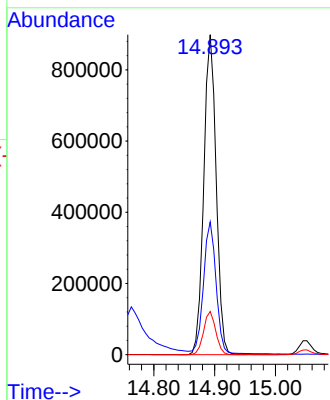
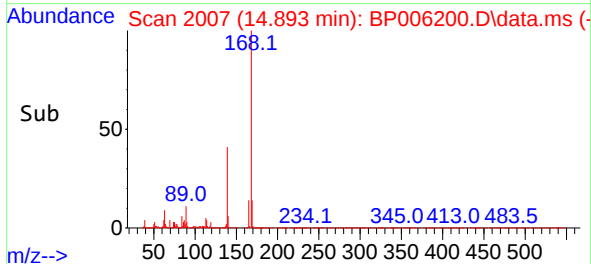
Instrument :
BNA_P
ClientSampleId :
PB137646BSD



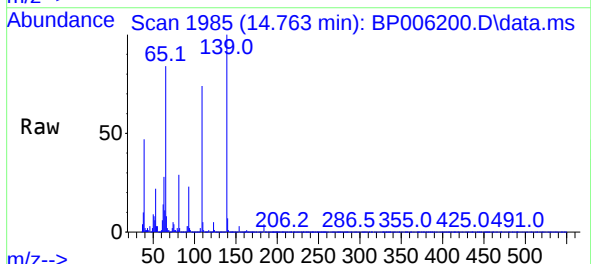
Tgt Ion:168 Resp: 1272821
Ion Ratio Lower Upper
168 100
139 41.5 31.0 46.6
169 13.5 10.8 16.2

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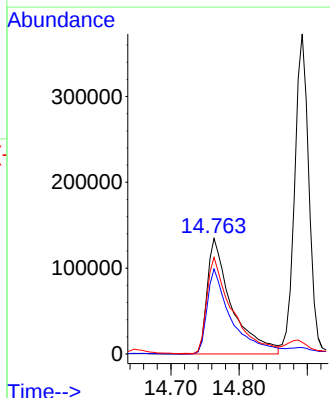
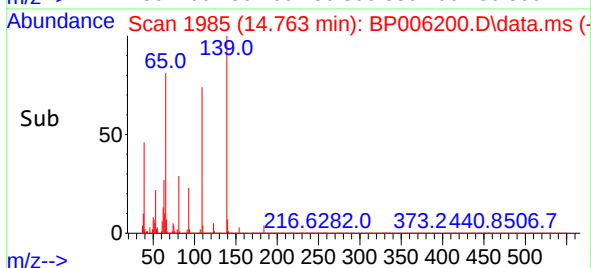
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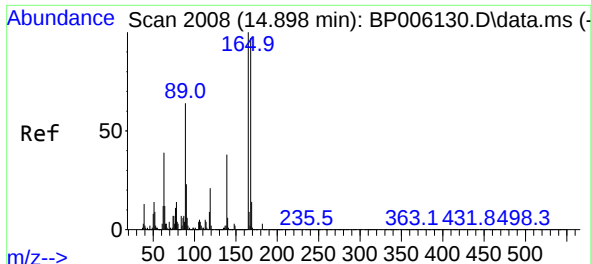


#56
4-Nitrophenol
Concen: 81.686 ng
RT: 14.763 min Scan# 1985
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49



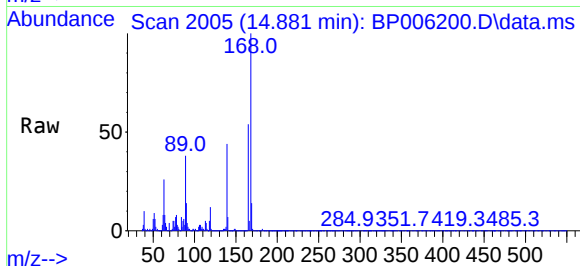
Tgt Ion:139 Resp: 335640
Ion Ratio Lower Upper
139 100
109 73.6 72.3 112.3
65 83.5 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 45.966 ng
RT: 14.881 min Scan# 2005
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

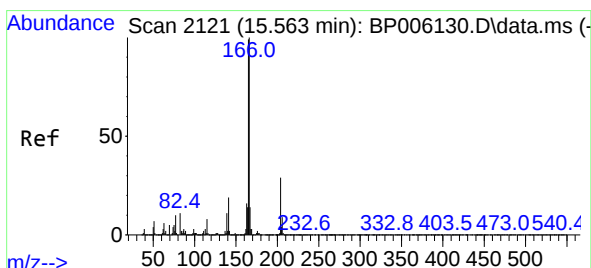
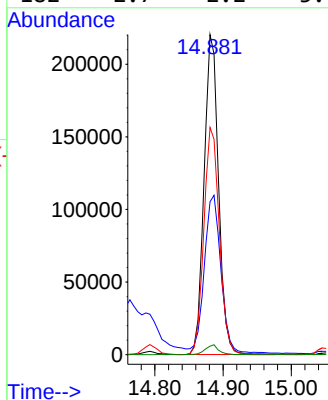
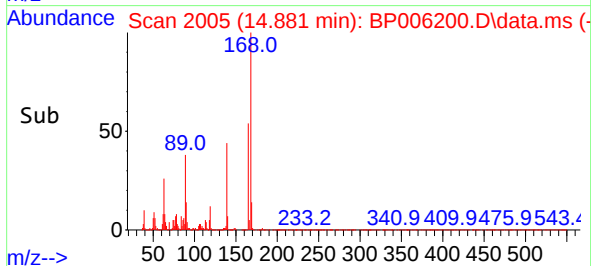
Instrument :
BNA_P
ClientSampled :
PB137646BSD



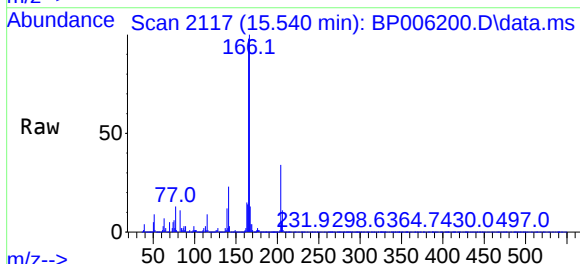
Tgt Ion:165 Resp: 325155
Ion Ratio Lower Upper
165 100
63 47.8 32.3 48.5
89 71.0 55.9 83.9
182 2.7 2.2 3.4

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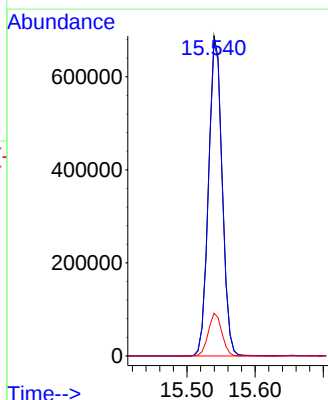
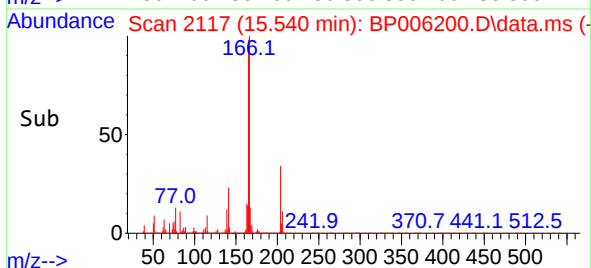
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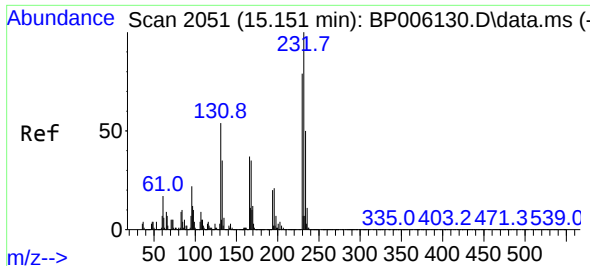


#58
Fluorene
Concen: 41.771 ng
RT: 15.540 min Scan# 2117
Delta R.T. -0.011 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49



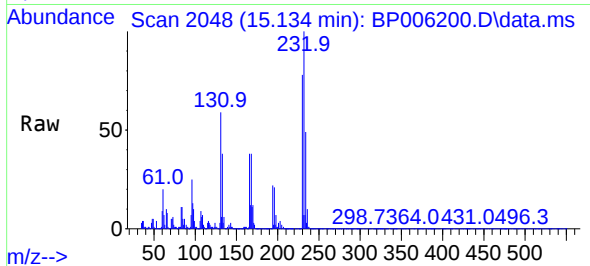
Tgt Ion:166 Resp: 957430
Ion Ratio Lower Upper
166 100
165 97.9 78.0 117.0
167 13.4 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 41.956 ng
RT: 15.134 min Scan# 2048
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

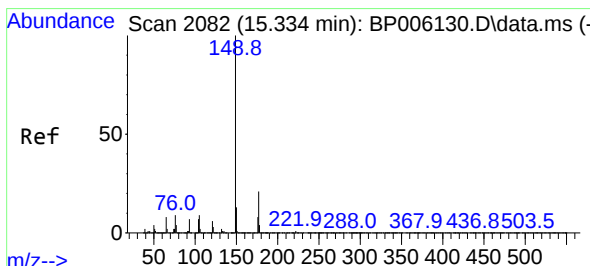
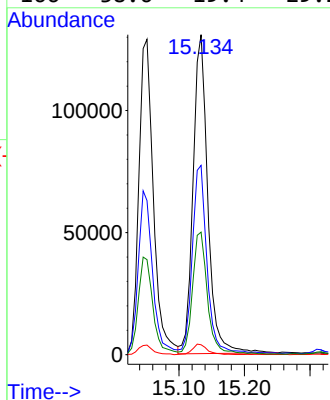
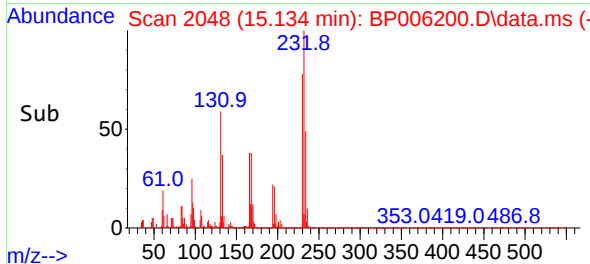
Instrument :
BNA_P
ClientSampleId :
PB137646BSD



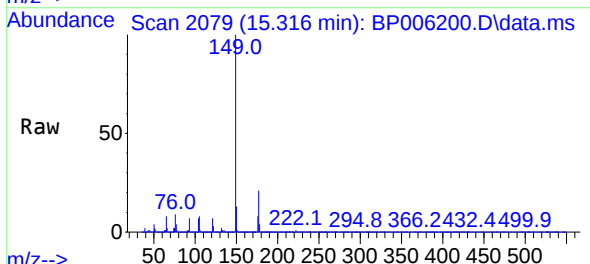
Tgt Ion:232 Resp: 204785
Ion Ratio Lower Upper
232 100
131 59.2 32.2 48.4#
130 3.4 2.0 3.0#
166 38.6 19.4 29.2#

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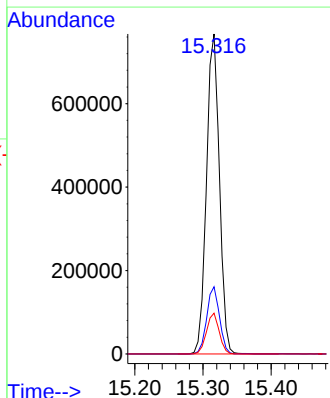
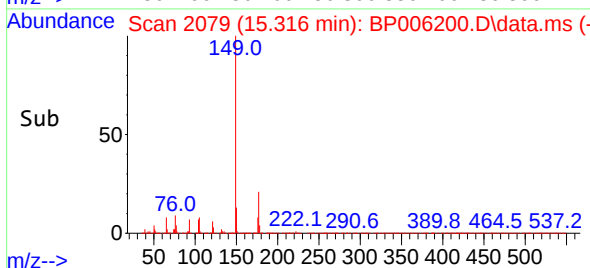
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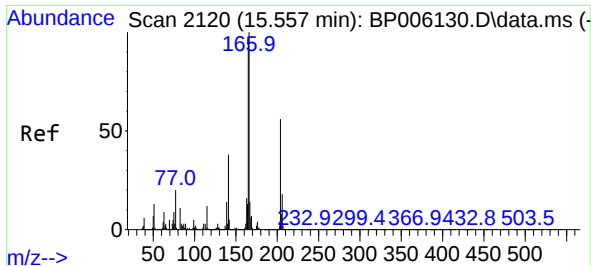


#60
Diethylphthalate
Concen: 42.279 ng
RT: 15.316 min Scan# 2079
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49



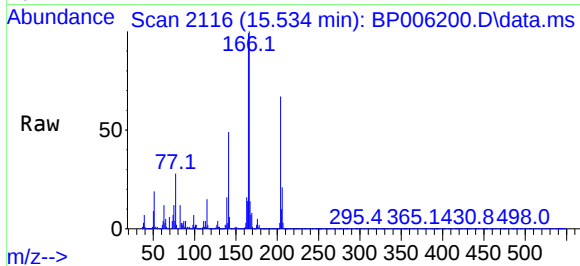
Tgt Ion:149 Resp: 1010109
Ion Ratio Lower Upper
149 100
177 21.0 17.5 26.3
150 12.7 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 41.313 ng
RT: 15.534 min Scan# 2116
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

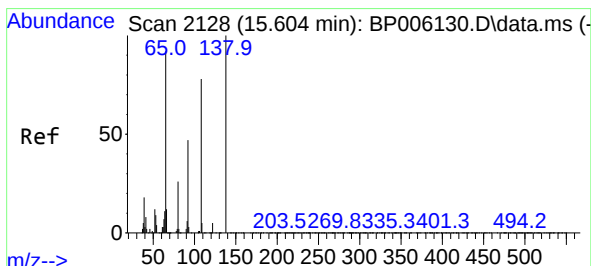
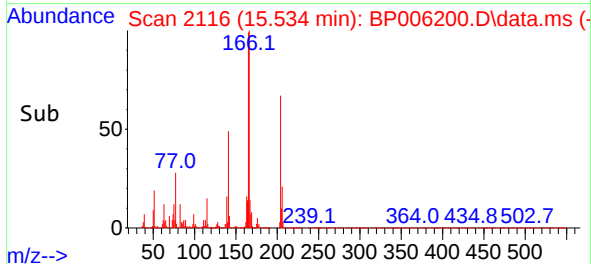
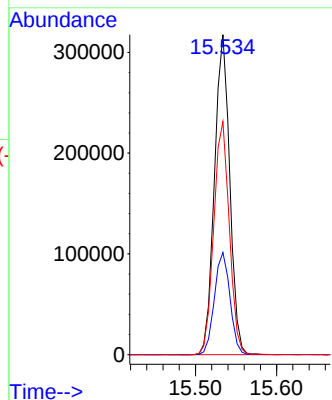
Instrument :
BNA_P
ClientSampleId :
PB137646BSD



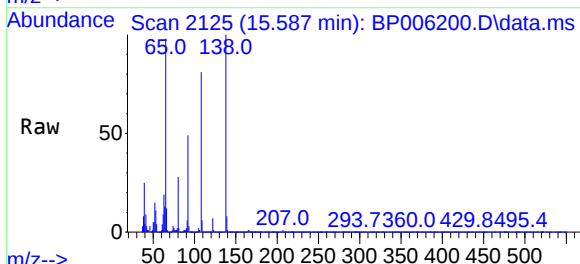
Tgt Ion:204 Resp: 415131
Ion Ratio Lower Upper
204 100
206 31.9 26.6 40.0
141 72.9 48.6 73.0

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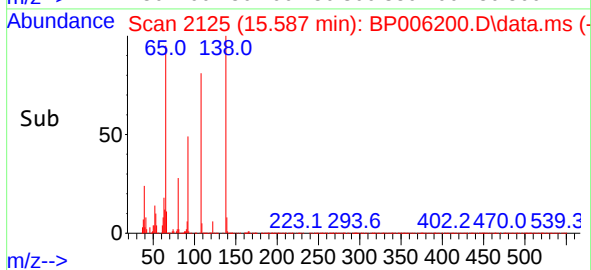
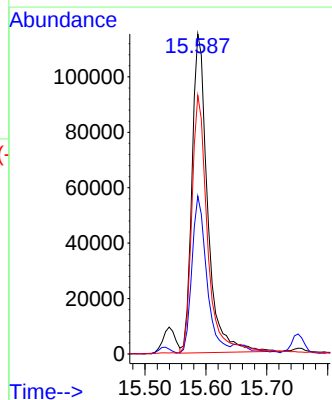
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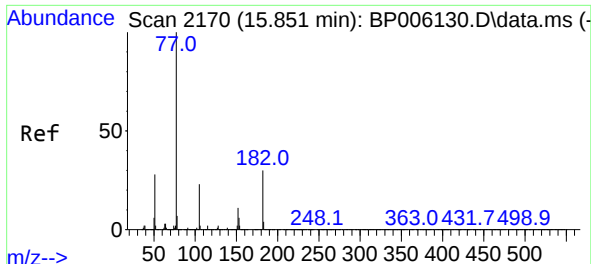


#62
4-Nitroaniline
Concen: 38.382 ng
RT: 15.587 min Scan# 2125
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49



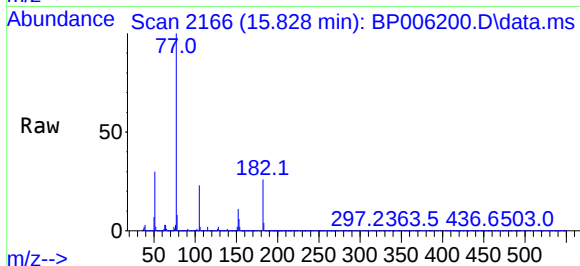
Tgt Ion:138 Resp: 205215
Ion Ratio Lower Upper
138 100
92 49.4 31.2 71.2
108 80.8 78.6 118.6





#63
Azobenzene
Concen: 42.588 ng
RT: 15.828 min Scan# 2166
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

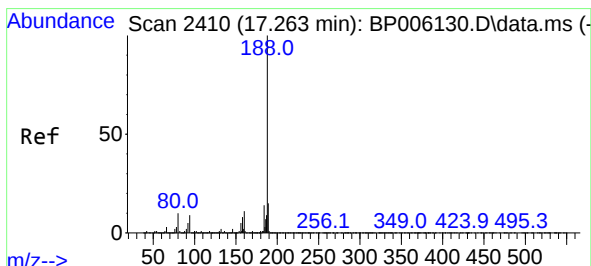
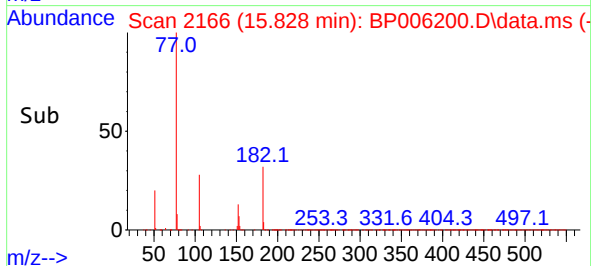
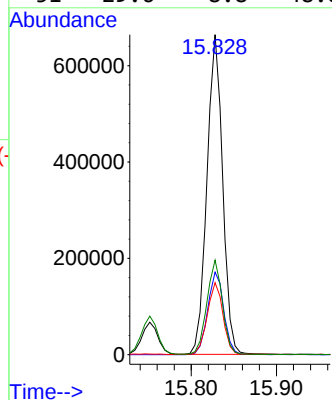
Instrument :
BNA_P
ClientSampleId :
PB137646BSD



Tgt Ion: 77 Resp: 849454
Ion Ratio Lower Upper
77 100
182 25.8 6.0 46.0
105 22.5 0.0 38.8
51 29.6 8.8 48.8

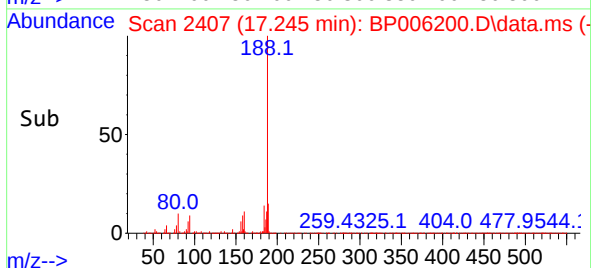
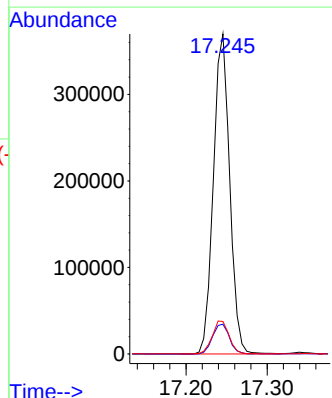
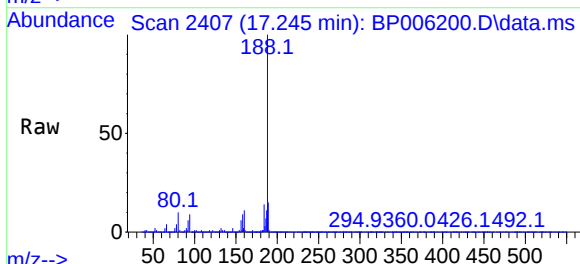
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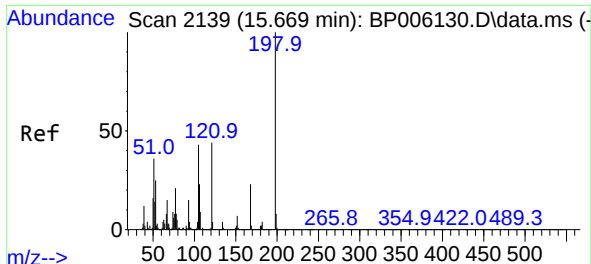
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.245 min Scan# 2407
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion: 188 Resp: 514521
Ion Ratio Lower Upper
188 100
94 9.3 5.6 8.4#
80 10.2 6.3 9.5#



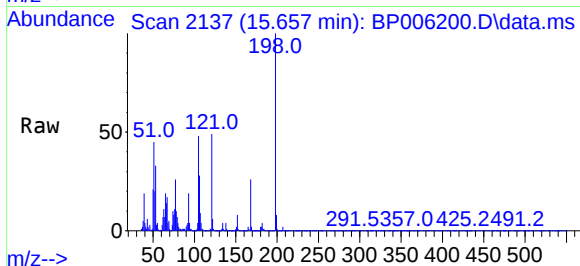


#65
4,6-Dinitro-2-methylphenol
Concen: 40.683 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

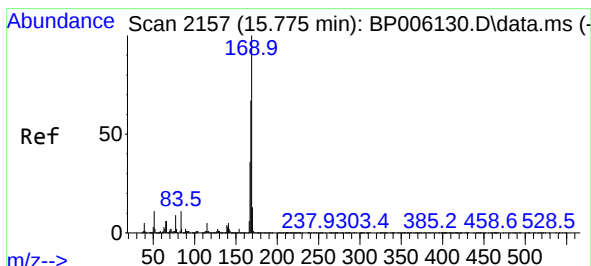
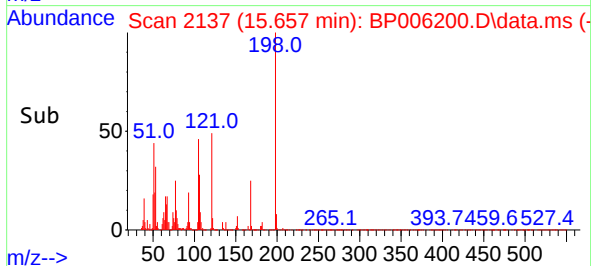
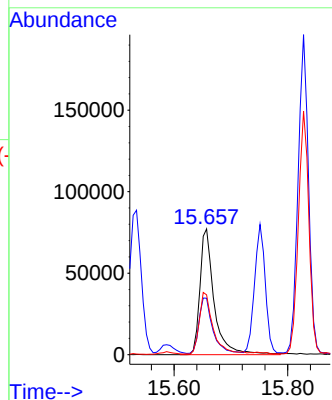
Instrument :
BNA_P
ClientSampleId :
PB137646BSD

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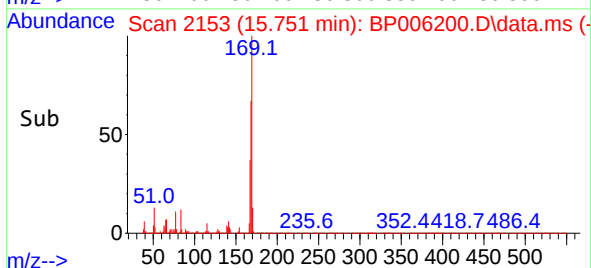
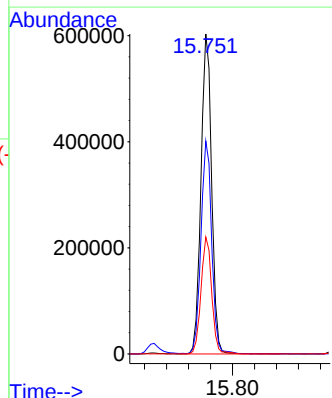
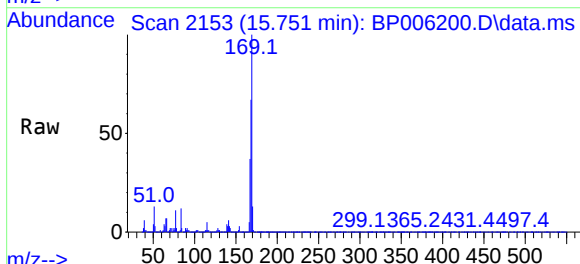


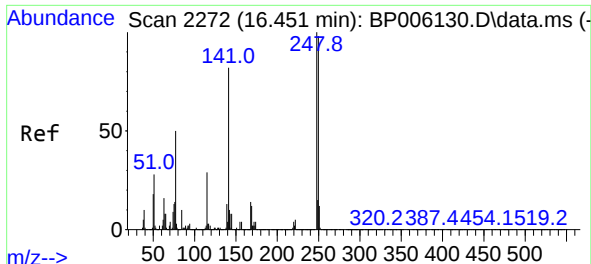
Tgt Ion:198 Resp: 134175
Ion Ratio Lower Upper
198 100
51 44.9 14.0 54.0
105 47.6 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 48.394 ng
RT: 15.751 min Scan# 2153
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion:169 Resp: 810752
Ion Ratio Lower Upper
169 100
168 66.5 54.4 81.6
167 36.6 29.0 43.6





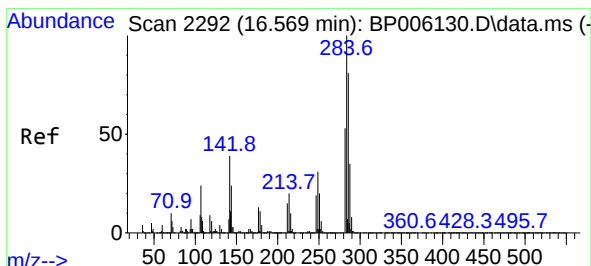
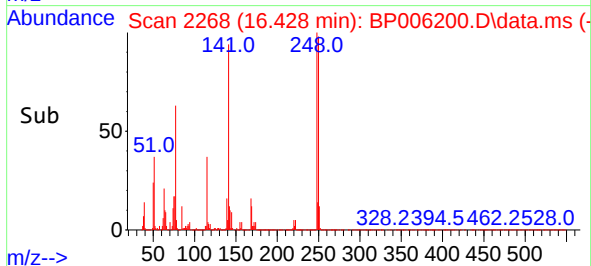
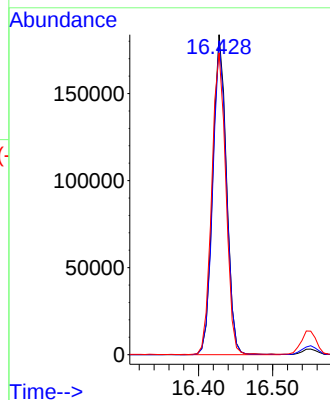
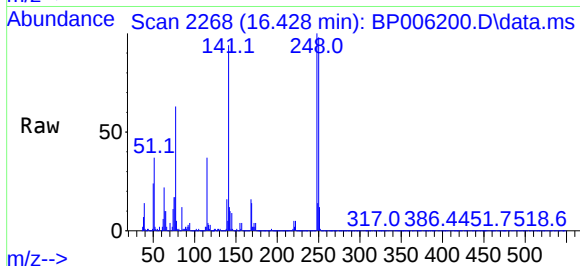
#67
4-Bromophenyl-phenylether
Concen: 46.762 ng
RT: 16.428 min Scan# 2268
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Instrument :
BNA_P
ClientSampleId :
PB137646BSD

Tgt Ion	Ratio	Lower	Upper
248	100		
250	98.1	79.8	119.8
141	94.4	57.8	86.6

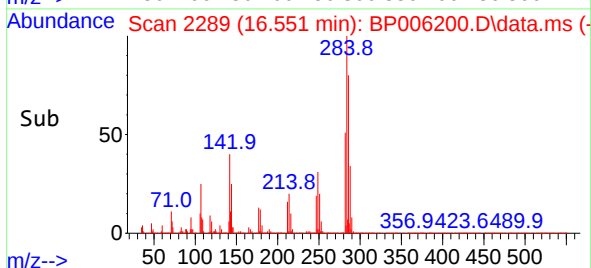
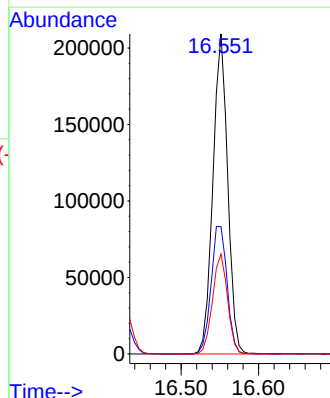
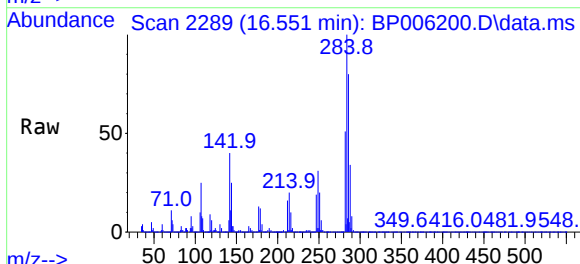
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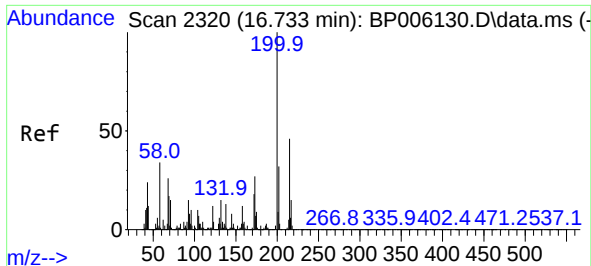
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#68
Hexachlorobenzene
Concen: 46.089 ng
RT: 16.551 min Scan# 2289
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

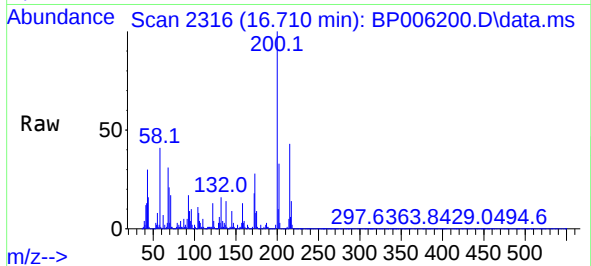
Tgt Ion	Ratio	Lower	Upper
284	100		
142	39.8	26.9	40.3
249	31.2	24.5	36.7





#69
Atrazine
Concen: 49.205 ng
RT: 16.710 min Scan# 2316
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

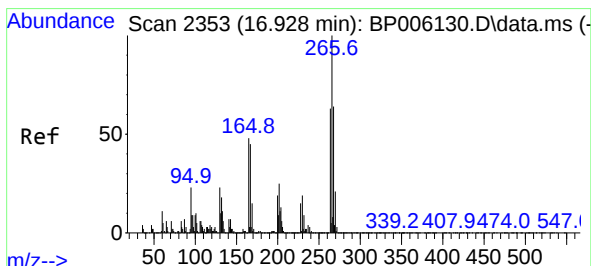
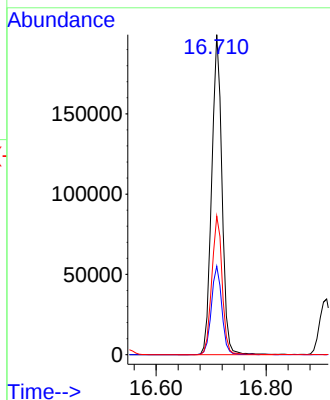
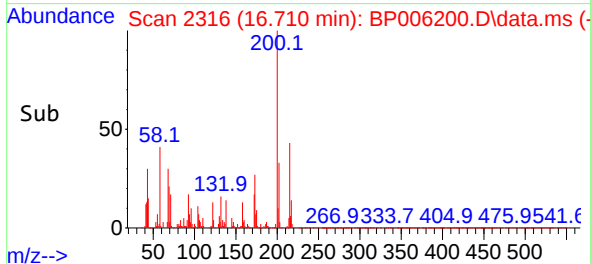
Instrument :
BNA_P
ClientSampleId :
PB137646BSD



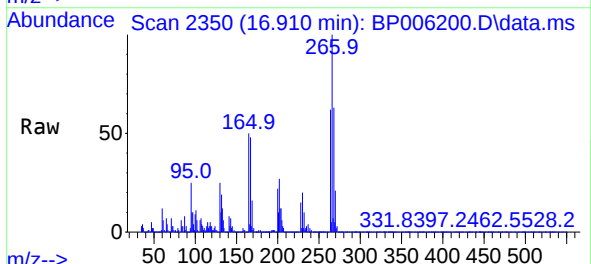
Tgt Ion:200 Resp: 258802
Ion Ratio Lower Upper
200 100
173 27.6 4.1 44.1
215 43.3 27.7 67.7

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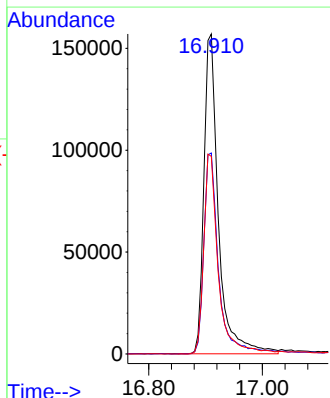
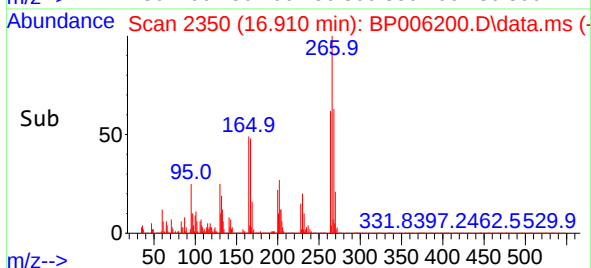
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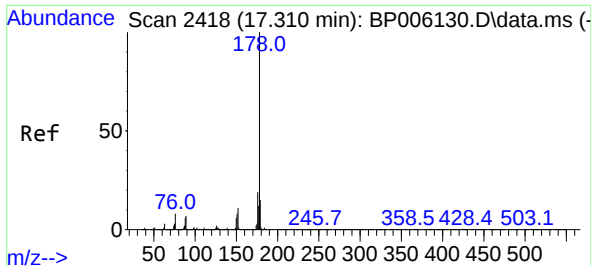


#70
Pentachlorophenol
Concen: 99.820 ng
RT: 16.910 min Scan# 2350
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49



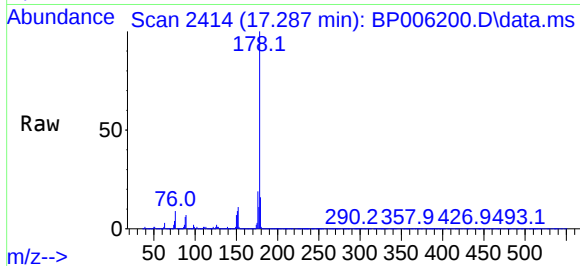
Tgt Ion:266 Resp: 277372
Ion Ratio Lower Upper
266 100
268 62.8 51.6 77.4
264 61.7 50.3 75.5





#71
Phenanthrene
Concen: 47.640 ng
RT: 17.287 min Scan# 2414
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

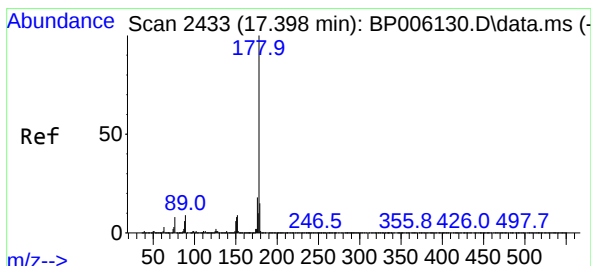
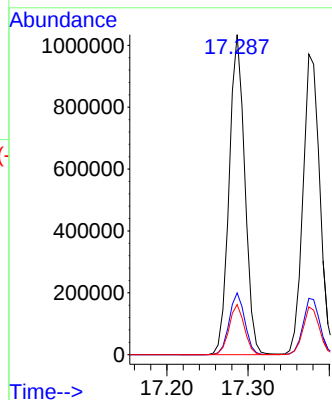
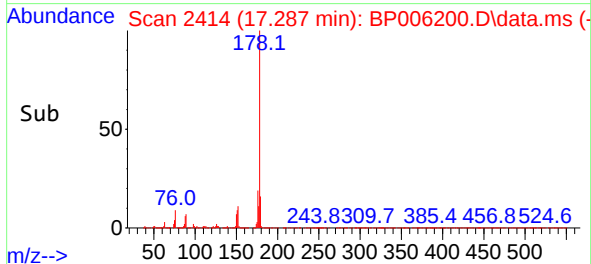
Instrument :
BNA_P
ClientSampleId :
PB137646BSD



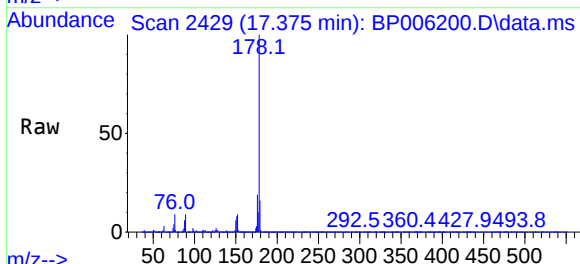
Tgt Ion:178 Resp: 1384310
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.6 12.4 18.6

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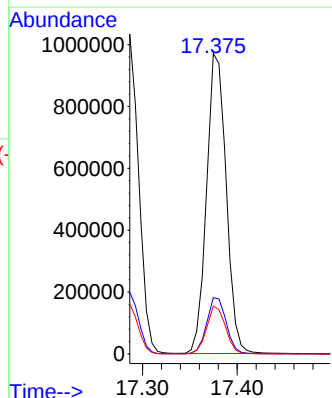
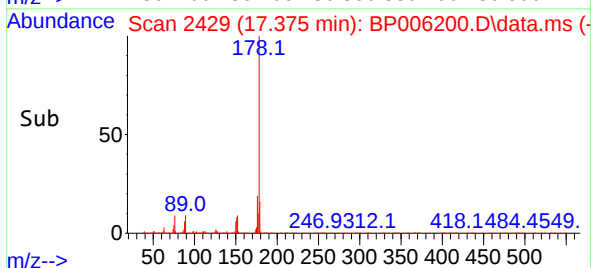
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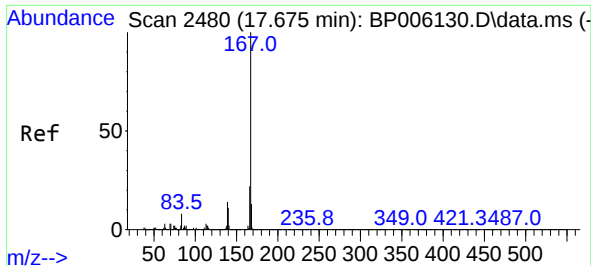


#72
Anthracene
Concen: 49.131 ng
RT: 17.375 min Scan# 2429
Delta R.T. -0.011 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49



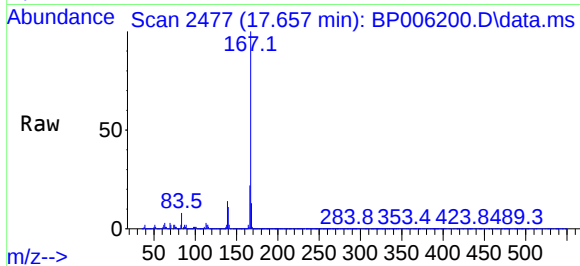
Tgt Ion:178 Resp: 1398595
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.9 12.2 18.2





#73
Carbazole
Concen: 46.685 ng
RT: 17.657 min Scan# 2477
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

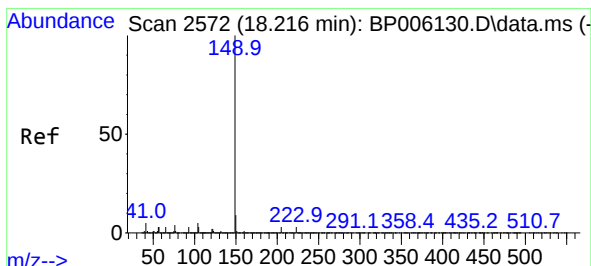
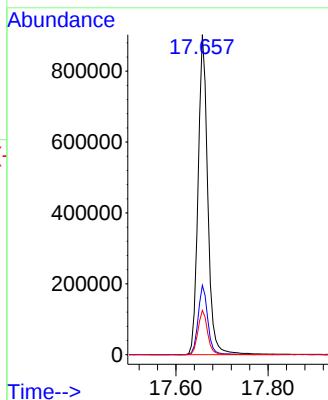
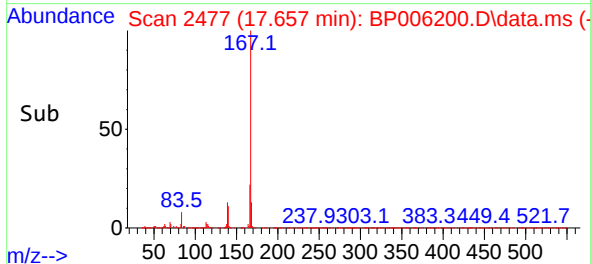
Instrument :
BNA_P
ClientSampleId :
PB137646BSD



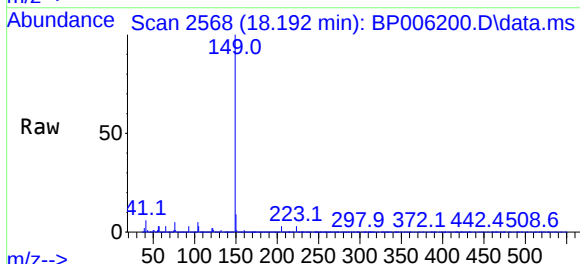
Tgt Ion:167 Resp: 1316928
Ion Ratio Lower Upper
167 100
166 21.7 17.1 25.7
139 13.9 10.7 16.1

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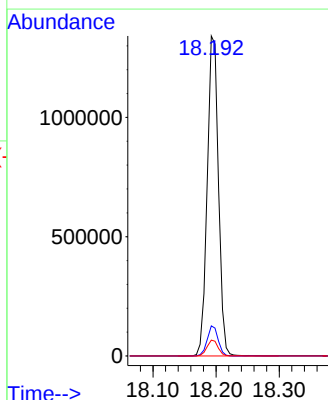
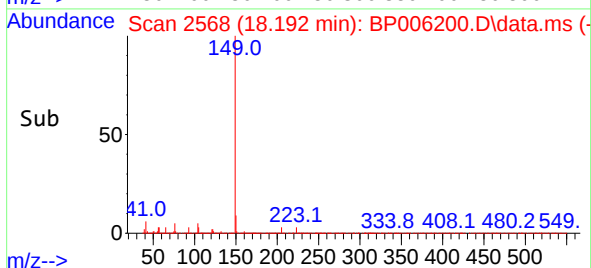
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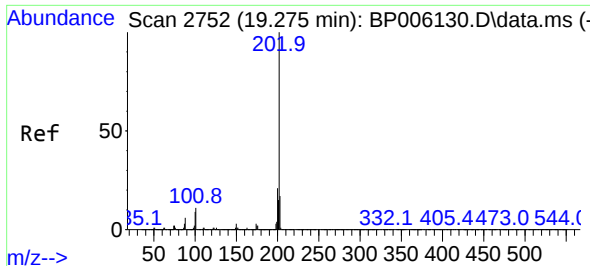


#74
Di-n-butylphthalate
Concen: 48.853 ng
RT: 18.192 min Scan# 2568
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

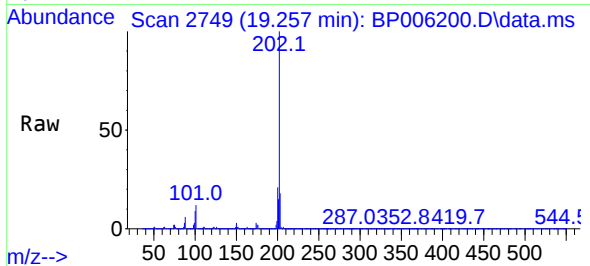


Tgt Ion:149 Resp: 1658781
Ion Ratio Lower Upper
149 100
150 9.4 7.3 10.9
104 5.0 4.5 6.7



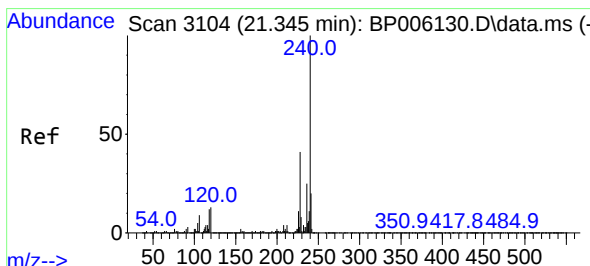
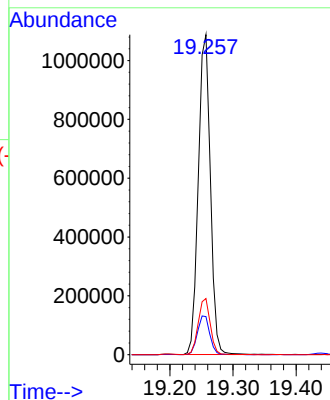
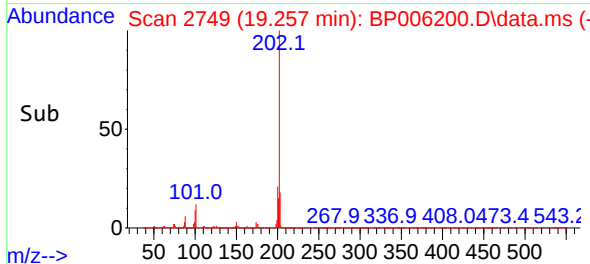


#75
Fluoranthene
Concen: 45.132 ng
RT: 19.257 min Scan# 2749
Delta R.T. 0.000 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

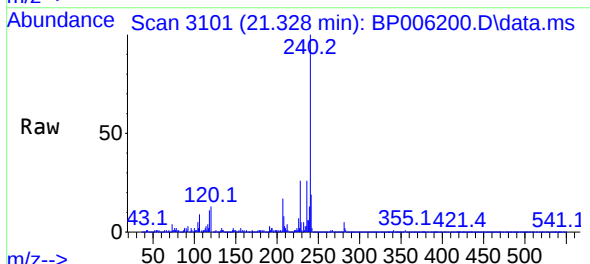


Tgt Ion:202 Resp: 1437346

Ion	Ratio	Lower	Upper
202	100		
101	11.9	0.0	27.6
203	17.6	0.0	37.8

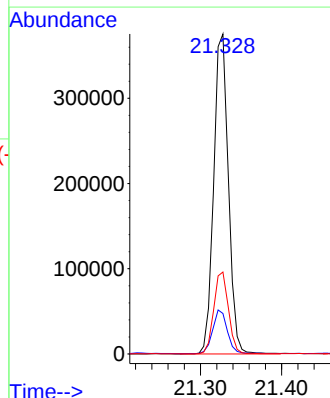
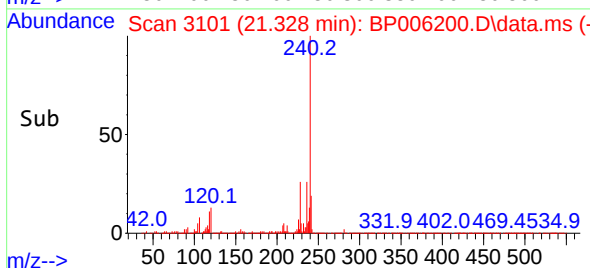


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.328 min Scan# 3101
Delta R.T. 0.001 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49



Tgt Ion:240 Resp: 471132

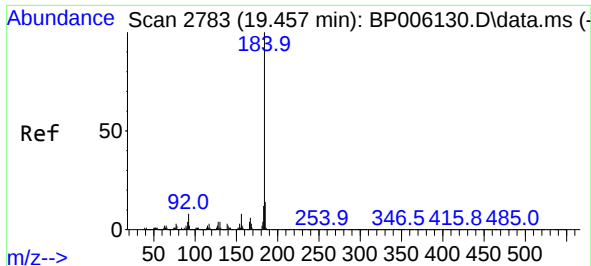
Ion	Ratio	Lower	Upper
240	100		
120	12.7	6.5	9.7#
236	25.6	20.6	31.0



Instrument :
BNA_P
ClientSampleId :
PB137646BSD

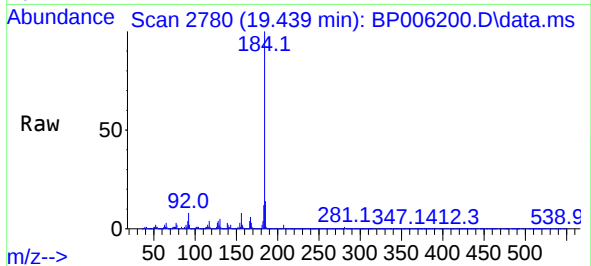
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#77
Benzidine
Concen: 68.830 ng
RT: 19.439 min Scan# 2780
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

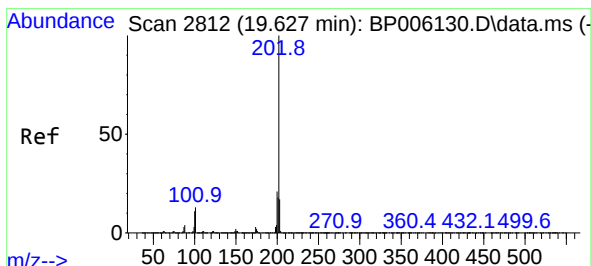
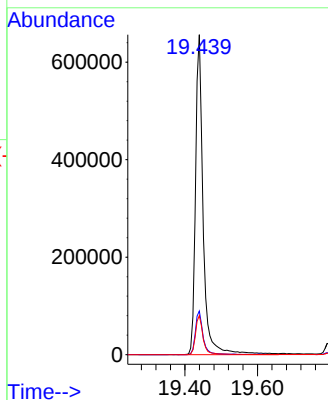
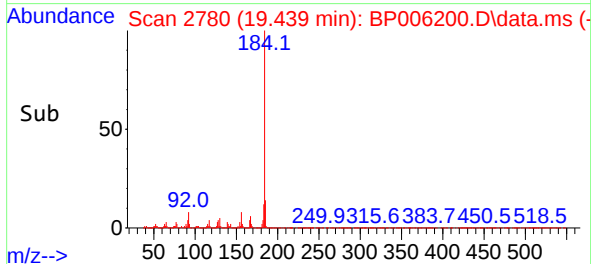
Instrument :
BNA_P
ClientSampleId :
PB137646BSD



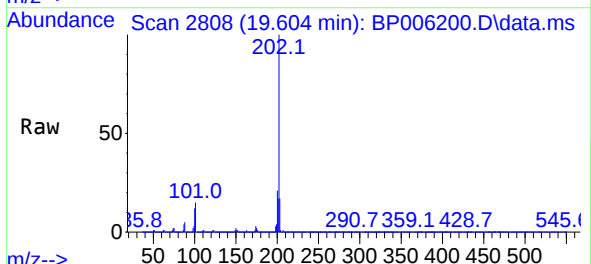
Tgt Ion:184 Resp: 961567
Ion Ratio Lower Upper
184 100
185 13.6 11.0 16.4
183 12.2 9.5 14.3

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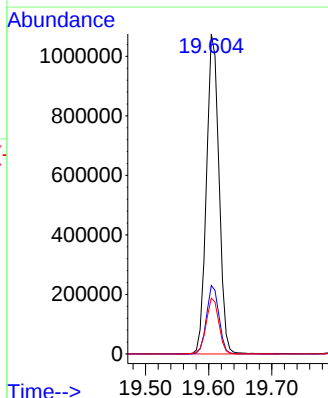
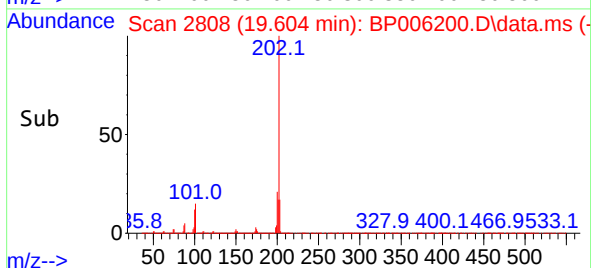
mohammad
7/15/2021 11:30:25 AM

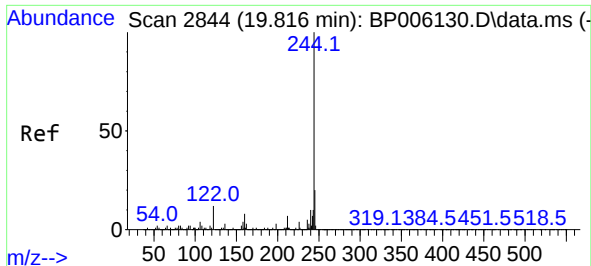


#78
Pyrene
Concen: 46.521 ng
RT: 19.604 min Scan# 2808
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49



Tgt Ion:202 Resp: 1481435
Ion Ratio Lower Upper
202 100
200 21.4 16.3 24.5
203 17.4 14.2 21.2





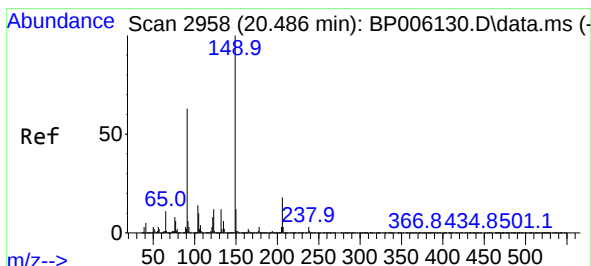
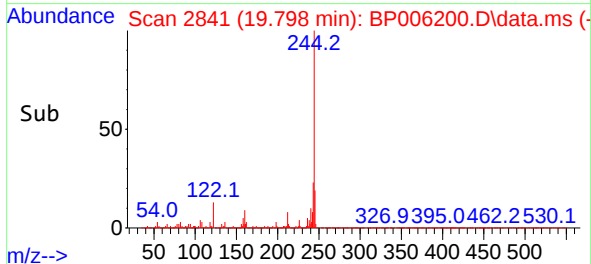
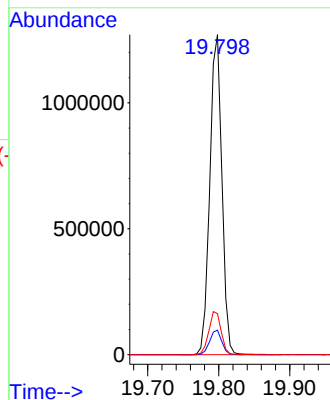
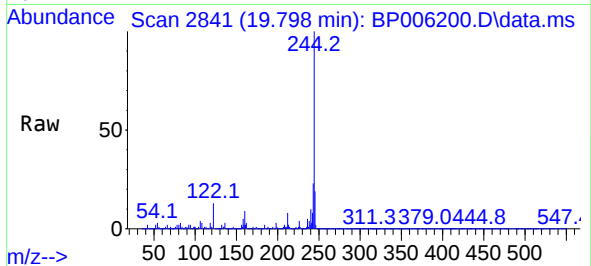
#79
Terphenyl-d14
Concen: 62.972 ng
RT: 19.798 min Scan# 2841
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion:244 Resp: 1504744
Ion Ratio Lower Upper
244 100
212 7.6 6.0 9.0
122 12.8 7.1 10.7#

Instrument :
BNA_P
ClientSampleId :
PB137646BSD

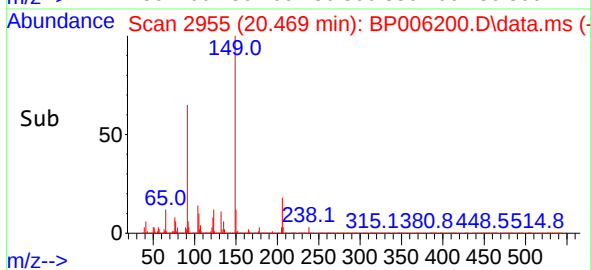
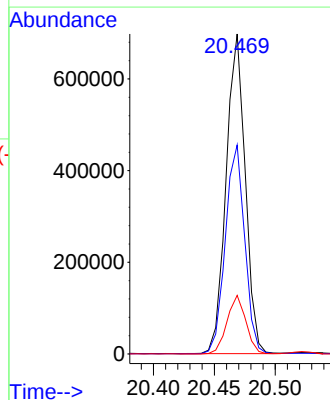
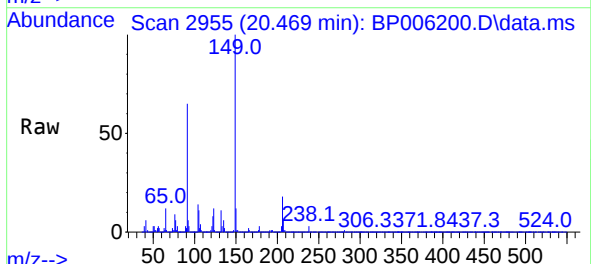
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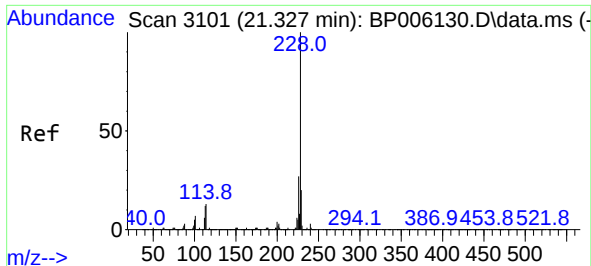
mohammad
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#80
Butylbenzylphthalate
Concen: 48.186 ng
RT: 20.469 min Scan# 2955
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion:149 Resp: 761123
Ion Ratio Lower Upper
149 100
91 65.3 54.6 81.8
206 18.3 16.7 25.1





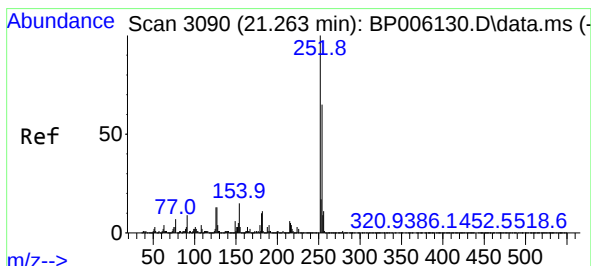
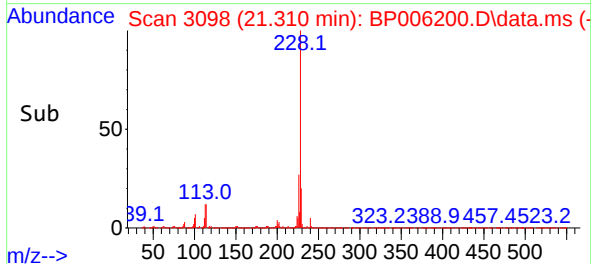
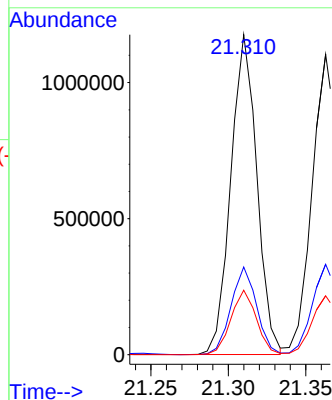
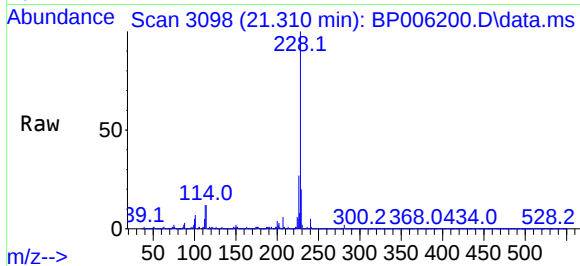
#81
Benzo(a)anthracene
Concen: 46.196 ng
RT: 21.310 min Scan# 3098
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion:228 Resp: 1376545
Ion Ratio Lower Upper
228 100
226 27.4 21.6 32.4
229 20.2 15.8 23.6

Instrument :
BNA_P
ClientSampleId :
PB137646BSD

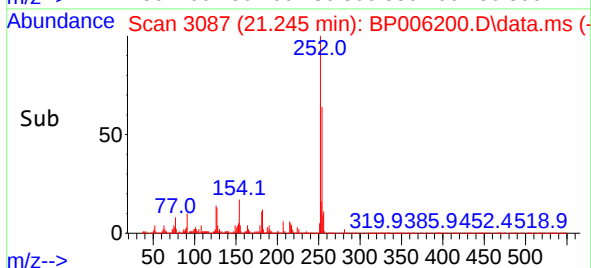
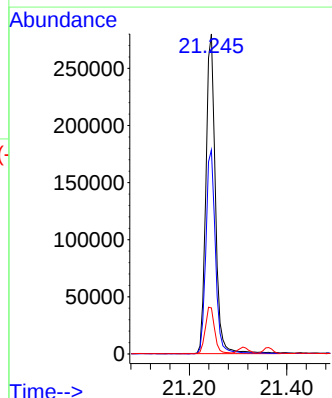
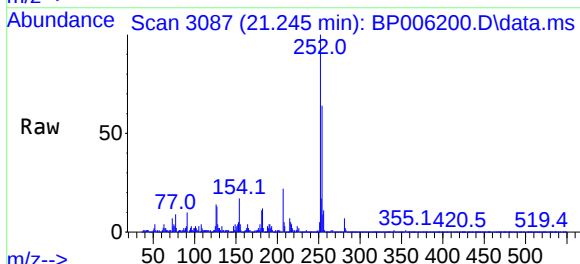
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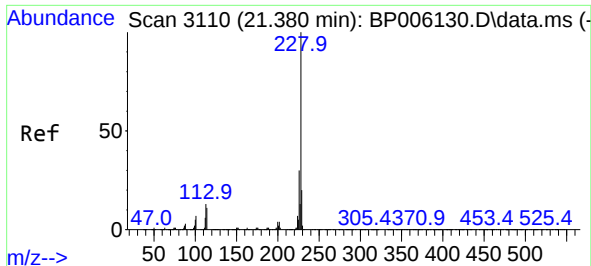
mohammad
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#82
3,3'-Dichlorobenzidine
Concen: 43.060 ng
RT: 21.245 min Scan# 3087
Delta R.T. 0.000 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion:252 Resp: 376401
Ion Ratio Lower Upper
252 100
254 63.8 50.6 76.0
126 14.4 7.0 10.6#





#83
Chrysene
Concen: 46.383 ng
RT: 21.363 min Scan# 3107
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

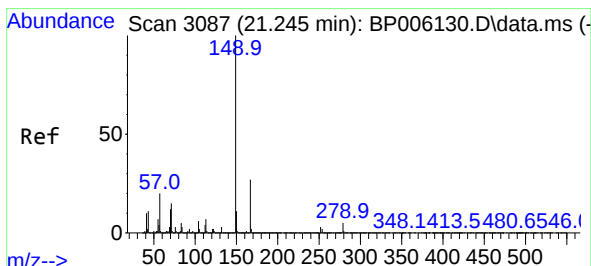
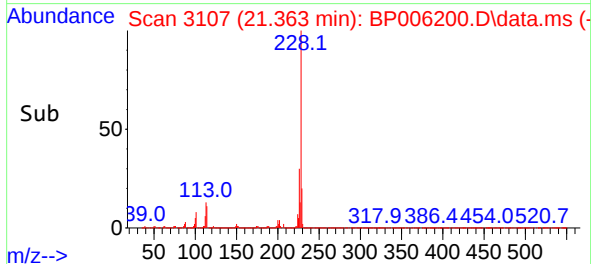
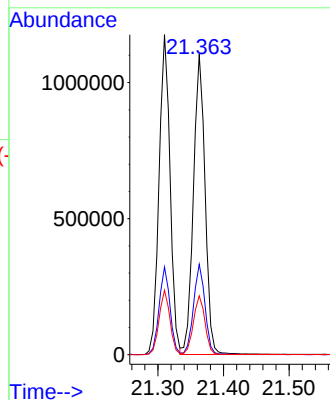
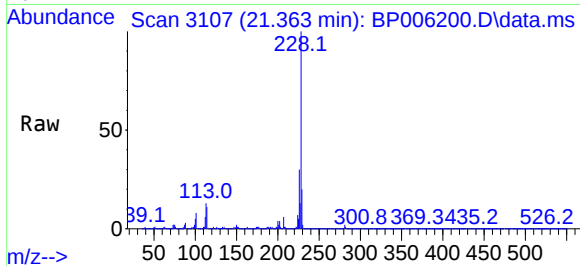
Tgt Ion:228 Resp: 1365888

Ion	Ratio	Lower	Upper
228	100		
226	30.1	23.8	35.6
229	19.6	15.4	23.2

Instrument :
BNA_P
ClientSampleId :
PB137646BSD

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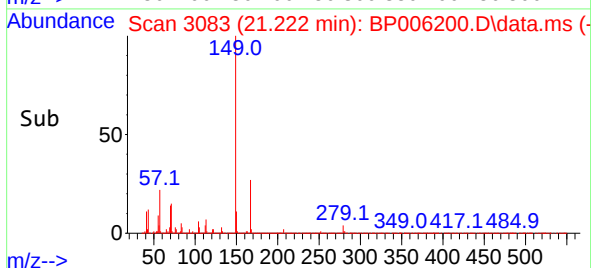
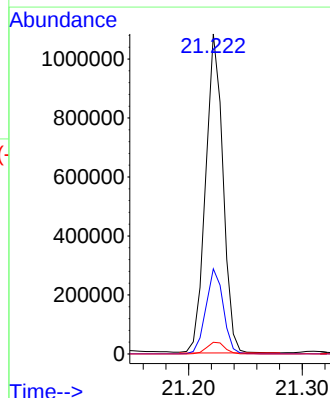
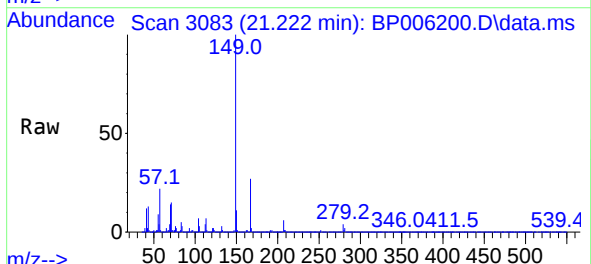
mohammad
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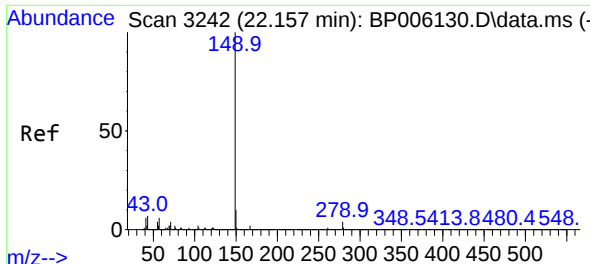


#84
Bis(2-ethylhexyl)phthalate
Concen: 49.194 ng
RT: 21.222 min Scan# 3083
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion:149 Resp: 1146925

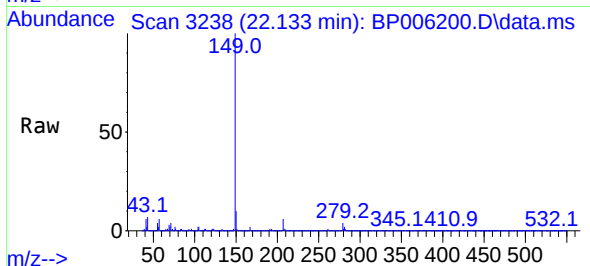
Ion	Ratio	Lower	Upper
149	100		
167	26.6	21.9	32.9
279	3.7	4.3	6.5





#85
Di-n-octyl phthalate
Concen: 49.869 ng
RT: 22.133 min Scan# 3238
Delta R.T. 0.000 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

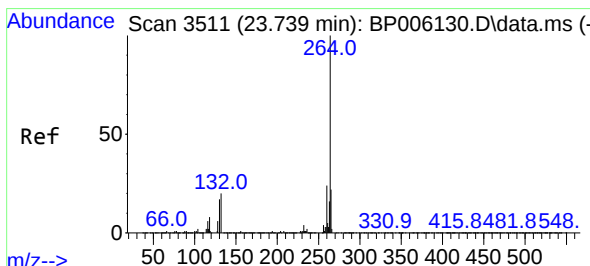
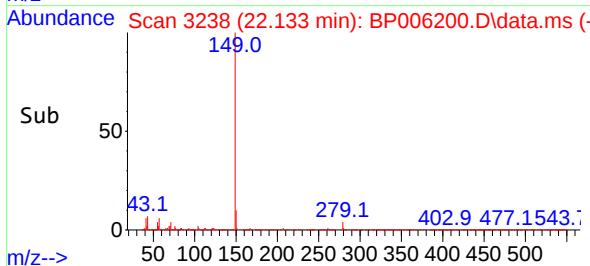
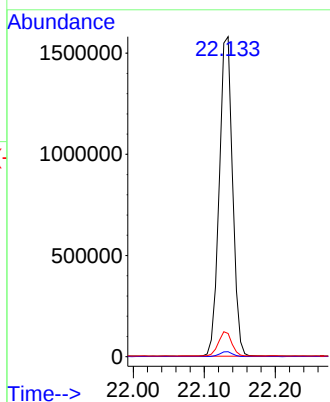
Instrument :
BNA_P
ClientSampleId :
PB137646BSD



Tgt Ion:149 Resp: 2047739
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 7.7 5.6 8.4

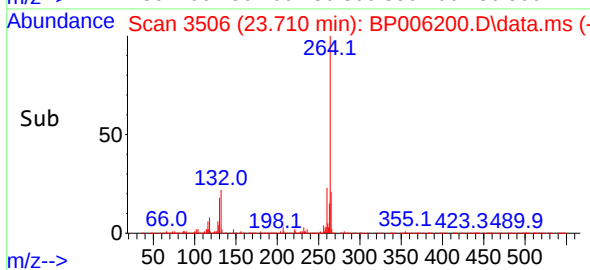
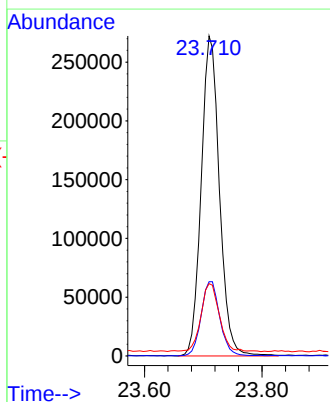
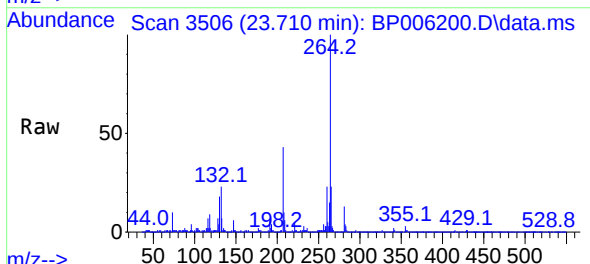
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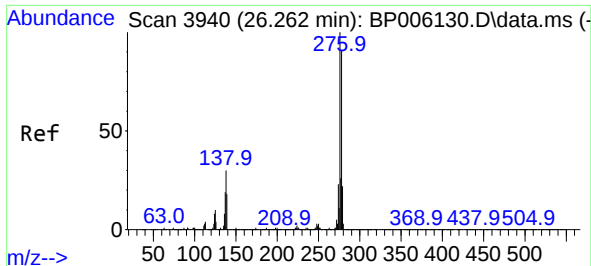
mohammad
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.710 min Scan# 3506
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

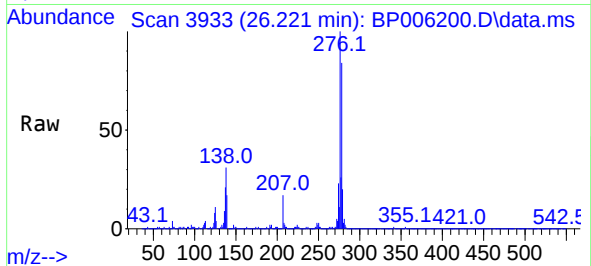
Tgt Ion:264 Resp: 586591
Ion Ratio Lower Upper
264 100
260 23.2 18.6 28.0
265 22.6 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 51.777 ng
RT: 26.221 min Scan# 3933
Delta R.T. -0.011 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

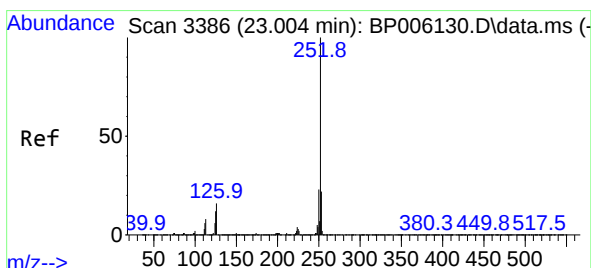
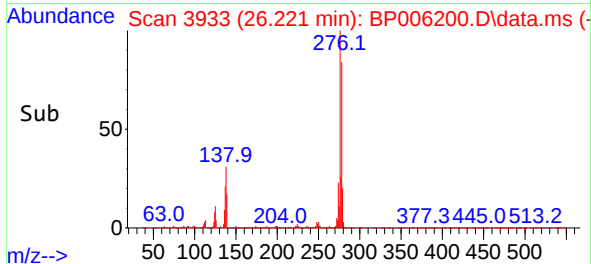
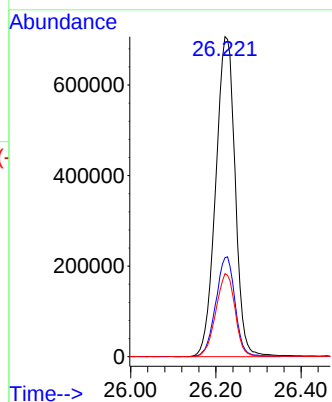
Instrument :
BNA_P
ClientSampleId :
PB137646BSD



Tgt Ion:276 Resp: 2239199
Ion Ratio Lower Upper
276 100
138 30.9 15.3 22.9#
277 25.7 20.4 30.6

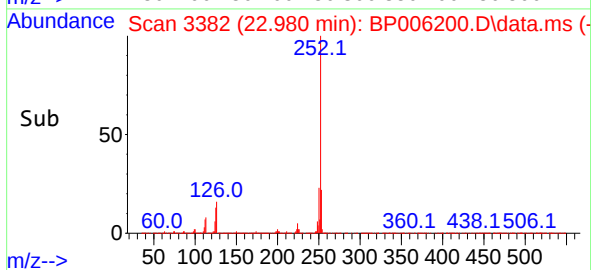
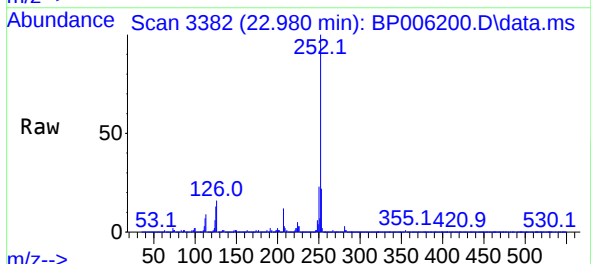
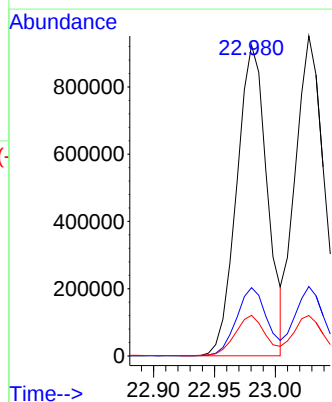
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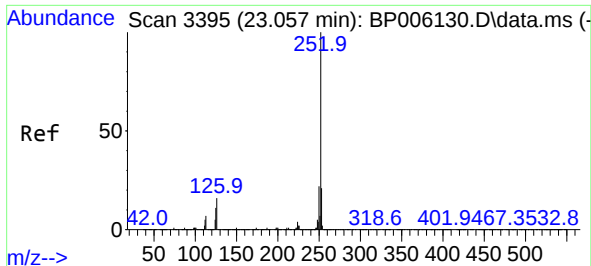
mohammad
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#88
Benzo(b)fluoranthene
Concen: 45.192 ng
RT: 22.980 min Scan# 3382
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

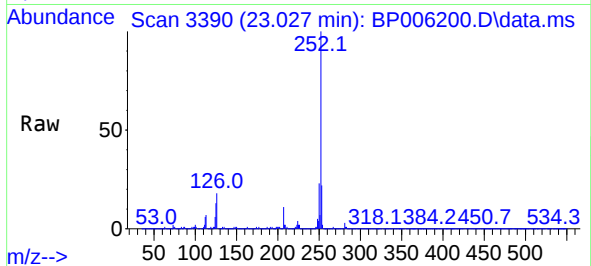
Tgt Ion:252 Resp: 1608020
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 13.1 6.2 9.4#





#89
Benzo(k)fluoranthene
Concen: 45.144 ng
RT: 23.027 min Scan# 3390
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

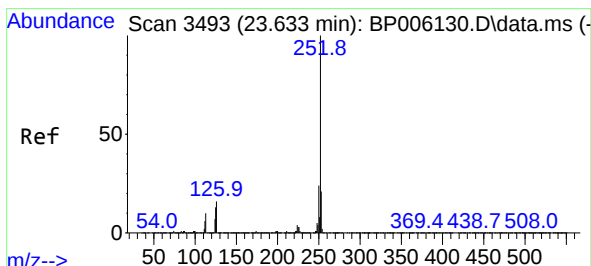
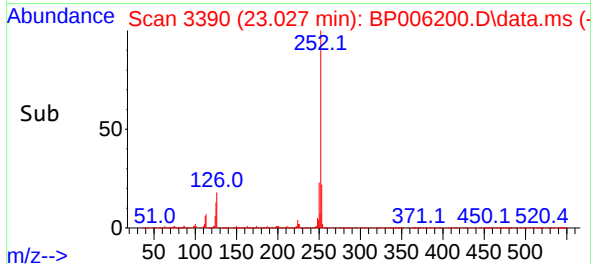
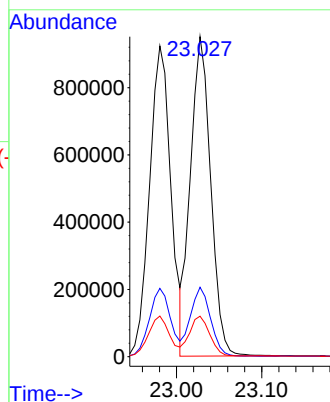
Instrument :
BNA_P
ClientSampleId :
PB137646BSD



Tgt Ion:252 Resp: 1570049
Ion Ratio Lower Upper
252 100
253 21.7 17.6 26.4
125 12.7 6.0 9.0#

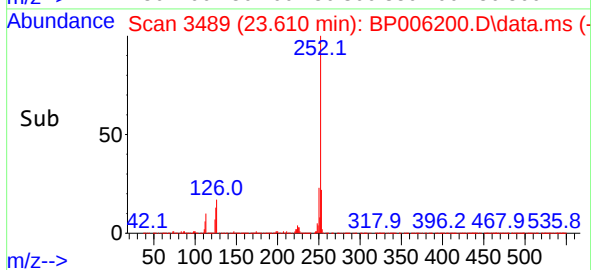
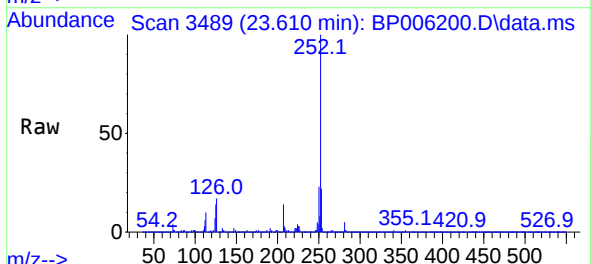
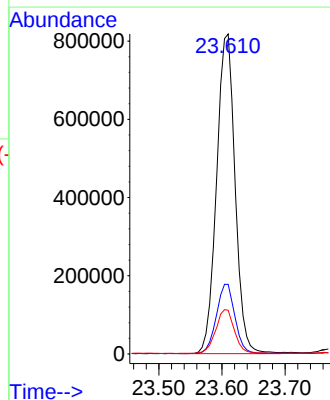
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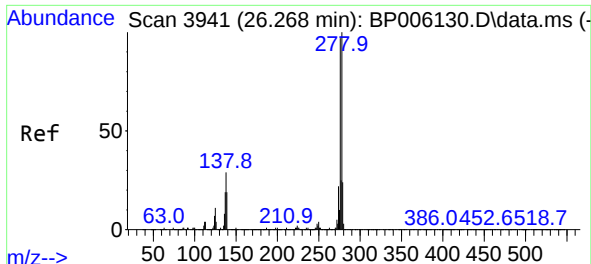
mohammad
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#90
Benzo(a)pyrene
Concen: 49.858 ng
RT: 23.610 min Scan# 3489
Delta R.T. 0.000 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion:252 Resp: 1664774
Ion Ratio Lower Upper
252 100
253 21.7 17.9 26.9
125 13.7 6.5 9.7#





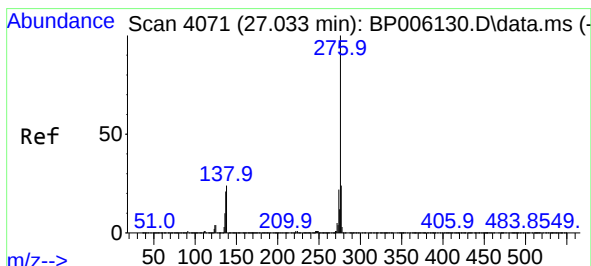
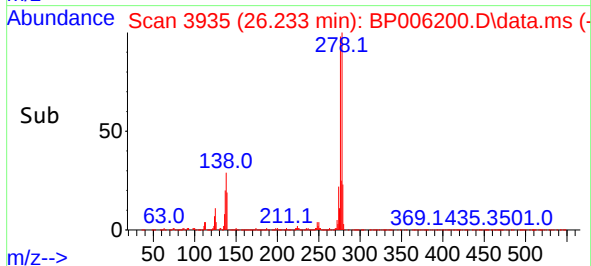
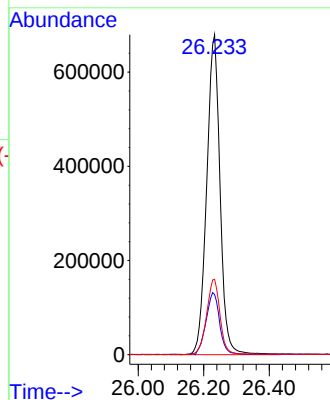
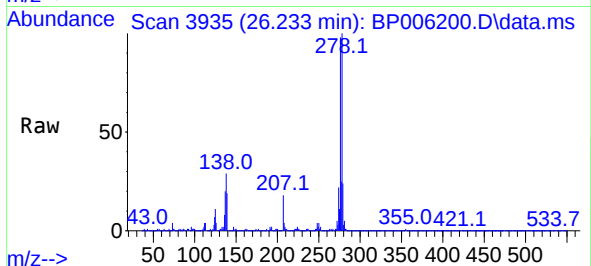
#91
Dibenzo(a,h)anthracene
Concen: 51.708 ng
RT: 26.233 min Scan# 3935
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion:278 Resp: 1925550
Ion Ratio Lower Upper
278 100
139 18.8 9.3 13.9#
279 23.6 18.8 28.2

Instrument :
BNA_P
ClientSampleId :
PB137646BSD

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#92
Benzo(g,h,i)perylene
Concen: 52.353 ng
RT: 26.998 min Scan# 4065
Delta R.T. -0.005 min
Lab File: BP006200.D
Acq: 13 Jul 2021 14:49

Tgt Ion:276 Resp: 1918666
Ion Ratio Lower Upper
276 100
277 23.7 18.9 28.3
138 25.9 12.6 18.8#

