

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021121\
 Data File : BP004709.D
 Acq On : 11 Feb 2021 09:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
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mohammad

Quant Time: Feb 11 11:23:14 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 05 18:04:48 2021
 Response via : Initial Calibration

2/12/2021 11:24:43 AM

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.769	152	50510	20.00	ng	# 0.00
21) Naphthalene-d8	10.563	136	198572	20.00	ng	# 0.00
39) Acenaphthene-d10	14.416	164	128404	20.00	ng	0.00
64) Phenanthrene-d10	17.169	188	279913	20.00	ng	# 0.00
76) Chrysene-d12	21.257	240	297251	20.00	ng	# 0.00
86) Perylene-d12	23.563	264	287450	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	240573	73.54	ng	0.00
7) Phenol-d6	6.940	99	345068	76.70	ng	0.00
23) Nitrobenzene-d5	8.928	82	337425	74.04	ng	0.00
42) 2,4,6-Tribromophenol	15.910	330	131650	77.17	ng	0.00
45) 2-Fluorobiphenyl	13.040	172	768996	73.20	ng	0.00
79) Terphenyl-d14	19.733	244	1308992	73.97	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.287	88	52163	37.26	ng	# 91
3) Pyridine	3.681	79	136965	38.64	ng	97
4) n-Nitrosodimethylamine	3.593	42	57000	38.64	ng	# 59
6) Aniline	7.105	93	191002	38.06	ng	# 88
8) 2-Chlorophenol	7.334	128	128139	37.49	ng	83
9) Benzaldehyde	6.916	77	88278	46.72	ng	# 78
10) Phenol	6.963	94	162869	37.40	ng	71
11) bis(2-Chloroethyl)ether	7.199	93	123618	37.12	ng	94
12) 1,3-Dichlorobenzene	7.663	146	152496	36.67	ng	# 91
13) 1,4-Dichlorobenzene	7.805	146	156511	37.04	ng	# 93
14) 1,2-Dichlorobenzene	8.122	146	149011	36.78	ng	# 92
15) Benzyl Alcohol	8.010	79	131101	38.81	ng	# 83
16) 2,2'-oxybis(1-Chloropr...	8.305	45	105386	39.12	ng	96
17) 2-Methylphenol	8.210	107	114070	38.76	ng	# 88
18) Hexachloroethane	8.852	117	59462	37.56	ng	96
19) n-Nitroso-di-n-propyla...	8.581	70	104208	38.33	ng	# 90
20) 3+4-Methylphenols	8.540	107	154558	39.57	ng	91
22) Acetophenone	8.593	105	210107	36.40	ng	# 91
24) Nitrobenzene	8.969	77	164612	36.54	ng	# 81
25) Isophorone	9.493	82	267896	36.78	ng	# 90
26) 2-Nitrophenol	9.675	139	68473	38.37	ng	# 67
27) 2,4-Dimethylphenol	9.740	122	103081	37.14	ng	# 85
28) bis(2-Chloroethoxy)met...	9.981	93	170735	36.38	ng	97
29) 2,4-Dichlorophenol	10.210	162	124104	37.01	ng	93
30) 1,2,4-Trichlorobenzene	10.428	180	150863	36.42	ng	99
31) Naphthalene	10.616	128	417713	36.04	ng	99
32) Benzoic acid	9.869	122	83890	37.45	ng	# 67
33) 4-Chloroaniline	10.722	127	179079	37.66	ng	# 87
34) Hexachlorobutadiene	10.904	225	103074	37.04	ng	96
35) Caprolactam	11.499	113	41841	39.49	ng	# 79
36) 4-Chloro-3-methylphenol	11.851	107	149185	37.47	ng	# 83
37) 2-Methylnaphthalene	12.234	142	300997	36.51	ng	# 95
38) 1-Methylnaphthalene	12.451	142	286719	36.74	ng	# 98
40) 1,2,4,5-Tetrachloroben...	12.598	216	168873	36.60	ng	# 97
41) Hexachlorocyclopentadiene	12.581	237	97056	36.99	ng	99
43) 2,4,6-Trichlorophenol	12.840	196	110951	38.18	ng	98

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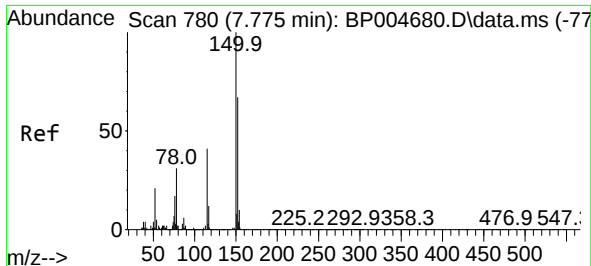
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.910	196	114070	37.35	ng	#	92
46) 1,1'-Biphenyl	13.251	154	391772	36.45	ng		98
47) 2-Chloronaphthalene	13.287	162	322334	36.58	ng		94
48) 2-Nitroaniline	13.493	65	101213	38.92	ng	#	61
49) Acenaphthylene	14.140	152	480417	36.91	ng		99
50) Dimethylphthalate	13.881	163	416404	36.87	ng		99
51) 2,6-Dinitrotoluene	13.993	165	85432	37.54	ng	#	51
52) Acenaphthene	14.481	154	302847	36.70	ng		98
53) 3-Nitroaniline	14.322	138	91281	38.56	ng	#	67
54) 2,4-Dinitrophenol	14.528	184	50147	38.25	ng	#	76
55) Dibenzofuran	14.816	168	474478	36.56	ng		93
56) 4-Nitrophenol	14.628	139	70494	37.96	ng	#	45
57) 2,4-Dinitrotoluene	14.781	165	120151	38.53	ng	#	63
58) Fluorene	15.469	166	394743	37.02	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.040	232	105836	36.42	ng	#	96
60) Diethylphthalate	15.251	149	418676	36.98	ng		100
61) 4-Chlorophenyl-phenyle...	15.469	204	215975	36.49	ng		96
62) 4-Nitroaniline	15.492	138	101047	39.08	ng	#	58
63) Azobenzene	15.757	77	399980	37.62	ng		82
65) 4,6-Dinitro-2-methylph...	15.545	198	67388	39.40	ng		85
66) n-Nitrosodiphenylamine	15.681	169	339025	37.25	ng		99
67) 4-Bromophenyl-phenylether	16.363	248	132902	36.88	ng	#	91
68) Hexachlorobenzene	16.475	284	144915	36.91	ng		91
69) Atrazine	16.639	200	115000	38.51	ng		98
70) Pentachlorophenol	16.816	266	85387	38.86	ng		98
71) Phenanthrene	17.216	178	627437	36.61	ng		99
72) Anthracene	17.304	178	609112	36.96	ng		99
73) Carbazole	17.575	167	562970	37.23	ng		99
74) Di-n-butylphthalate	18.139	149	705654	38.03	ng	#	98
75) Fluoranthene	19.186	202	759493	37.20	ng		98
77) Benzidine	19.363	184	268590	46.74	ng		98
78) Pyrene	19.533	202	772009	36.83	ng		99
80) Butylbenzylphthalate	20.410	149	309939	37.62	ng	#	76
81) Benzo(a)anthracene	21.239	228	776874	36.85	ng		99
82) 3,3'-Dichlorobenzidine	21.174	252	256251	38.35	ng		98
83) Chrysene	21.292	228	748915	36.68	ng		99
84) Bis(2-ethylhexyl)phtha...	21.169	149	463192	37.25	ng		99
85) Di-n-octyl phthalate	22.063	149	753462	37.36	ng	#	93
87) Indeno(1,2,3-cd)pyrene	25.933	276	862363	37.57	ng		96
88) Benzo(b)fluoranthene	22.863	252	791835	37.61	ng		99
89) Benzo(k)fluoranthene	22.910	252	743050m	36.77	ng		
90) Benzo(a)pyrene	23.457	252	714071	37.53	ng		97
91) Dibenzo(a,h)anthracene	25.945	278	720811	37.65	ng		97
92) Benzo(g,h,i)perylene	26.651	276	683222	37.19	ng	#	95

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.769 min Scan# 779
Delta R.T. -0.006 min
Lab File: BP004709.D
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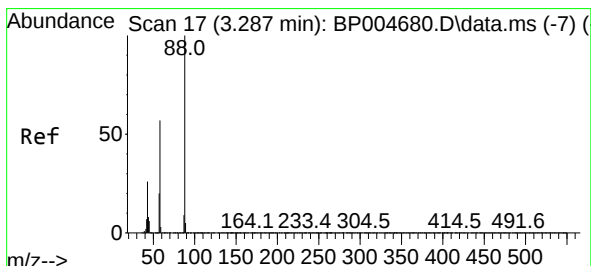
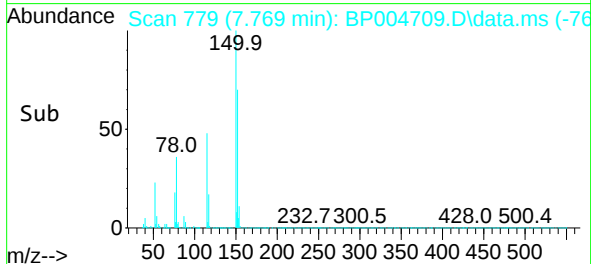
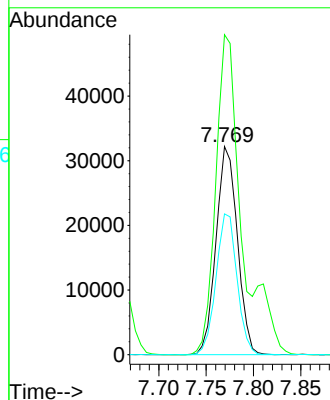
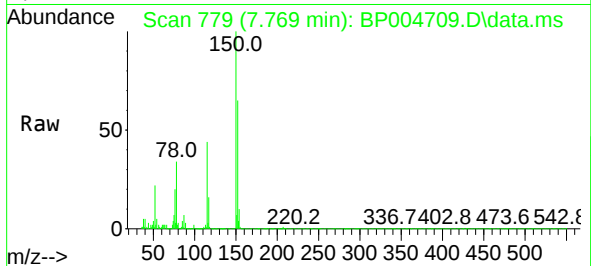
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Ion Ratio Lower Upper
152 100
150 153.8 123.8 185.6
115 67.7 43.8 65.6#

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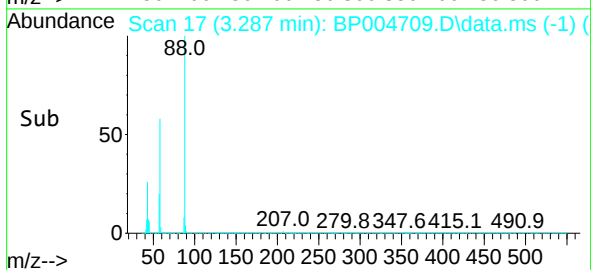
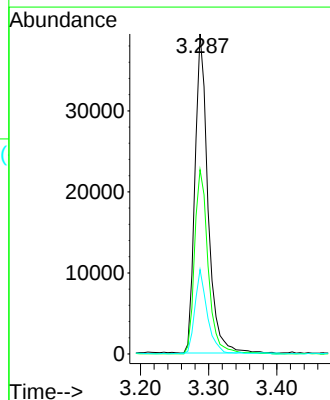
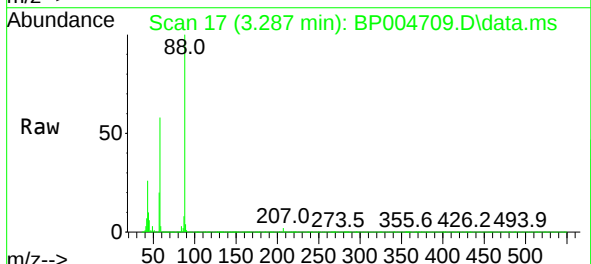
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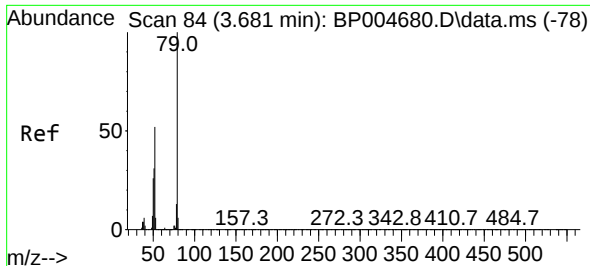
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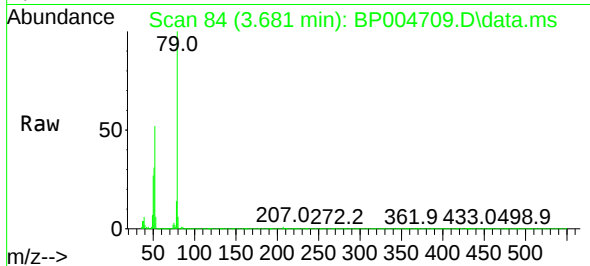
#2
1,4-Dioxane
Concen: 37.26 ng
RT: 3.287 min Scan# 17
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion: 88 Resp: 52163
Ion Ratio Lower Upper
88 100
58 60.4 44.2 66.4
43 25.1 15.2 22.8#

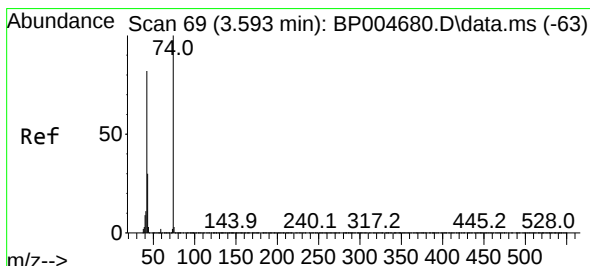
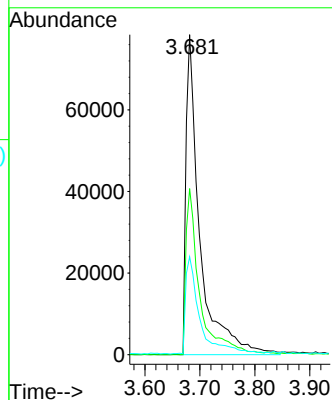
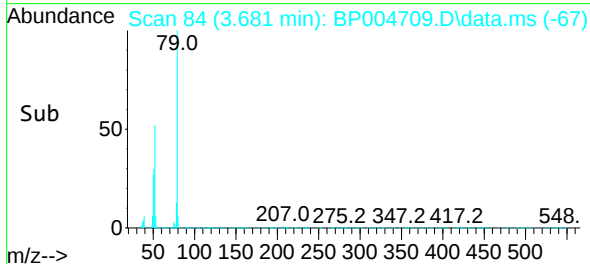




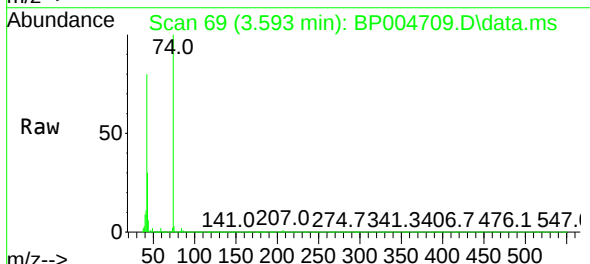
#3
Pyridine
Concen: 38.64 ng
RT: 3.681 min Scan# 84
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40



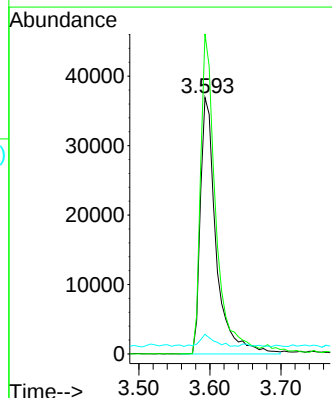
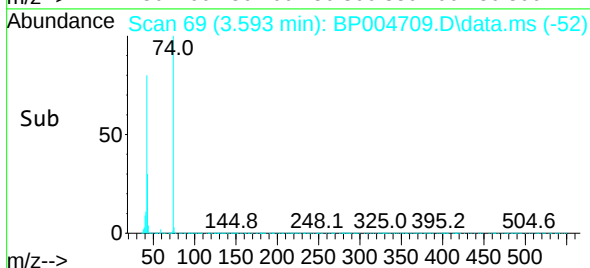
Tgt Ion: 79 Resp: 136965
Ion Ratio Lower Upper
79 100
52 51.9 41.3 61.9
51 30.6 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 38.64 ng
RT: 3.593 min Scan# 69
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40



Tgt Ion: 42 Resp: 57000
Ion Ratio Lower Upper
42 100
74 124.9 148.6 223.0#
44 7.7 5.3 7.9

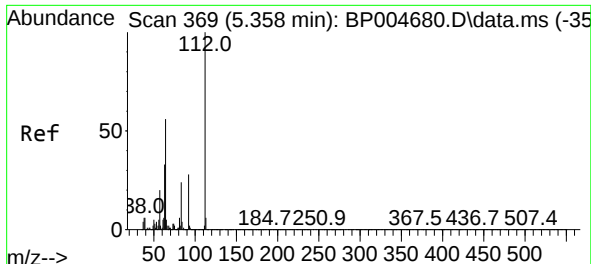


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#5
2-Fluorophenol
Concen: 73.54 ng
RT: 5.358 min Scan# 369
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

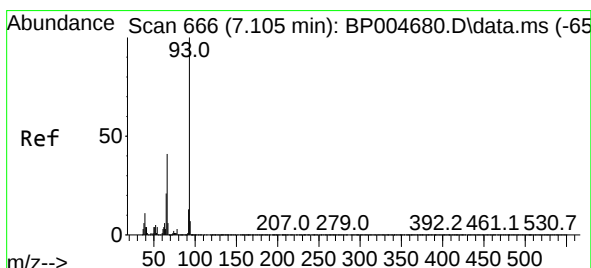
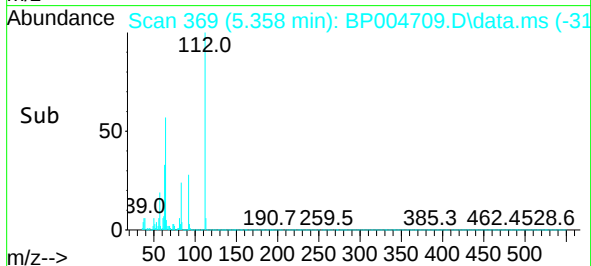
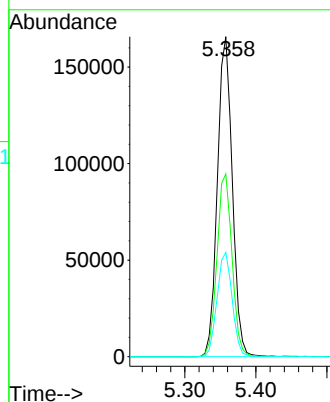
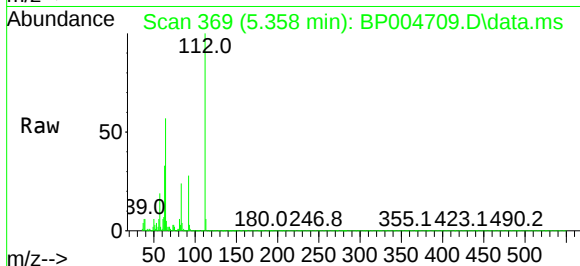
Tgt Ion: 112 Resp: 240573
Ion Ratio Lower Upper
112 100
64 57.1 32.8 49.2#
63 32.6 17.0 25.4#

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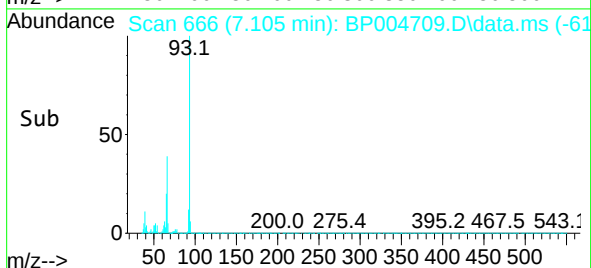
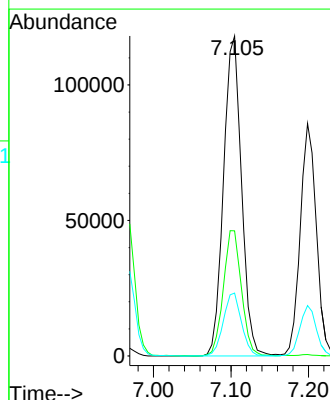
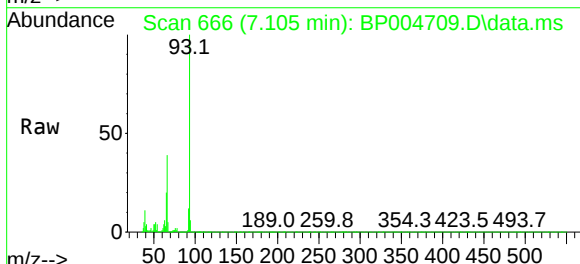
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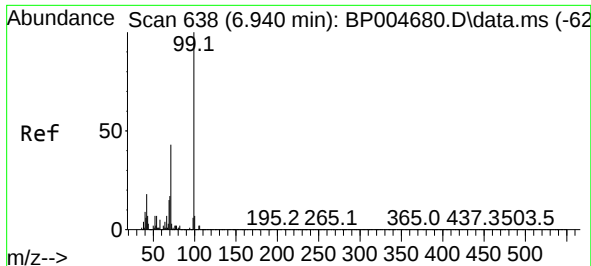
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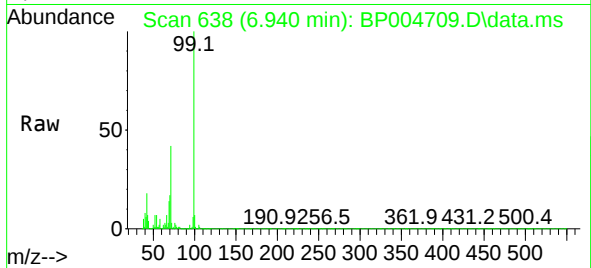
#6
Aniline
Concen: 38.06 ng
RT: 7.105 min Scan# 666
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion: 93 Resp: 191002
Ion Ratio Lower Upper
93 100
66 39.1 25.4 38.0#
65 19.6 12.5 18.7#

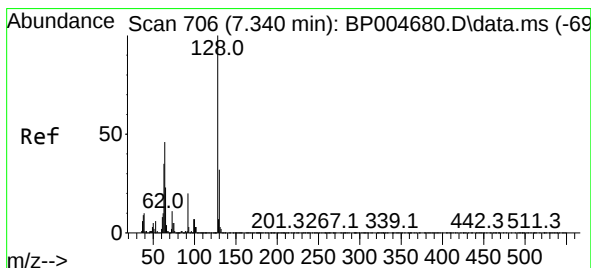
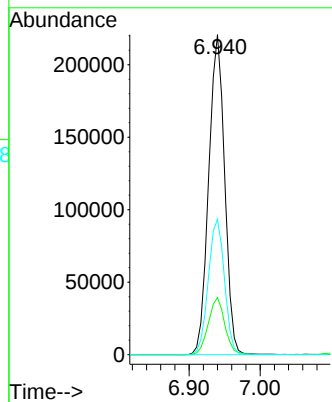
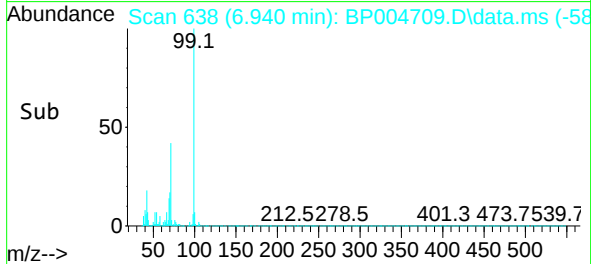




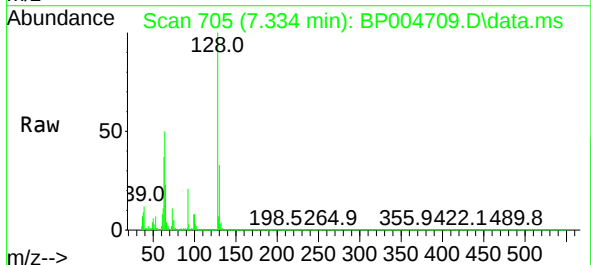
#7
Phenol-d6
Concen: 76.70 ng
RT: 6.940 min Scan# 638
Delta R.T. 0.000 min
Lab File: BP004709.D
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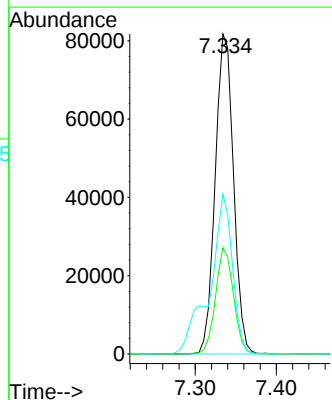
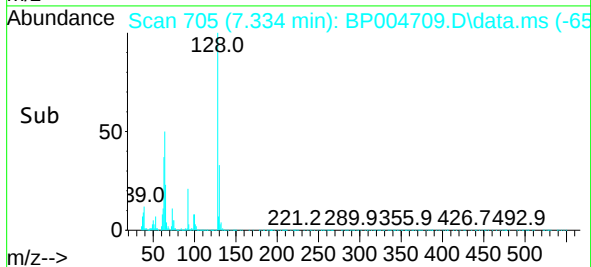
Tgt Ion: 99 Resp: 345068
Ion Ratio Lower Upper
99 100
42 17.8 8.6 13.0#
71 42.4 23.4 35.2#



#8
2-Chlorophenol
Concen: 37.49 ng
RT: 7.334 min Scan# 705
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40



Tgt Ion: 128 Resp: 128139
Ion Ratio Lower Upper
128 100
130 33.2 13.0 53.0
64 49.9 10.4 50.4

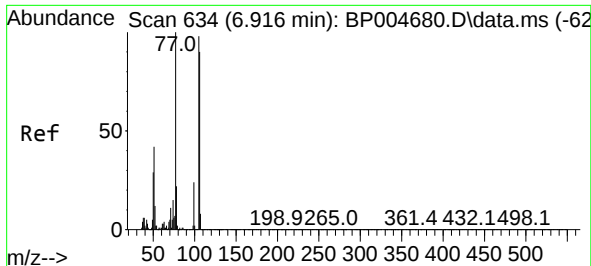


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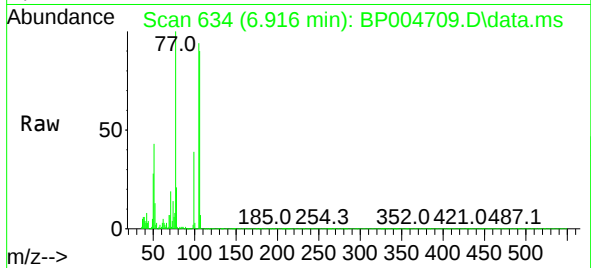
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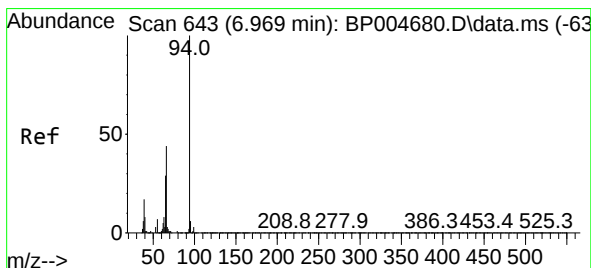
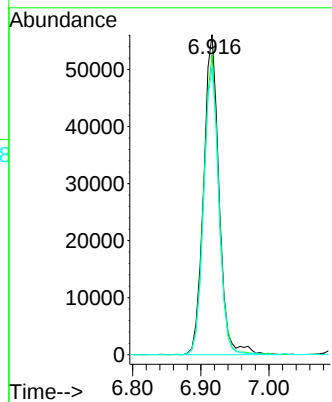
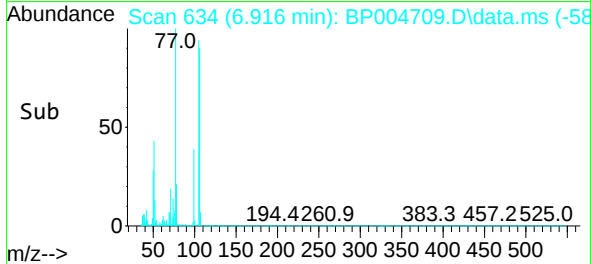
2/12/2021 11:24:43 AM



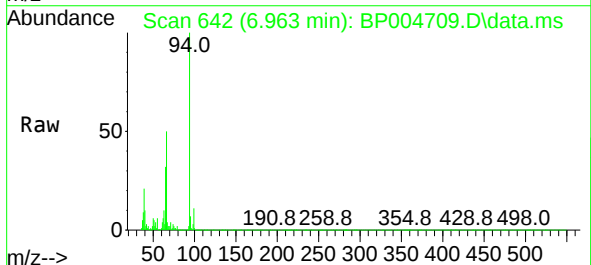
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Benzaldehyde
Concen: 46.72 ng
RT: 6.916 min Scan# 634
Delta R.T. 0.000 min
Lab File: BP004709.D
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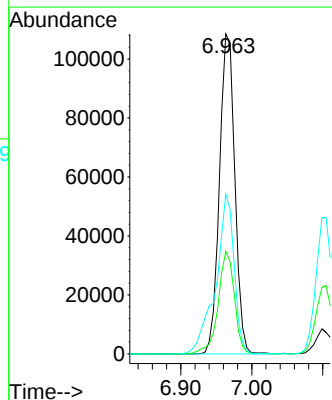
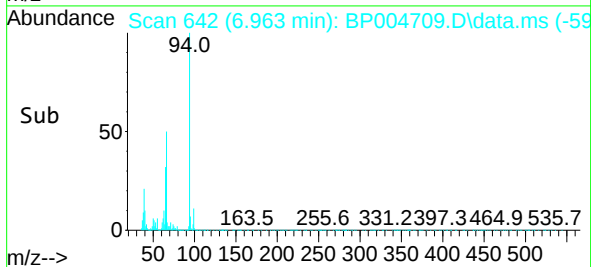
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Ion Ratio Lower Upper
77 100
105 93.7 97.1 137.1#
106 89.7 93.7 133.7#



#10
Phenol
Concen: 37.40 ng
RT: 6.963 min Scan# 642
Delta R.T. -0.006 min
Lab File: BP004709.D
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Tgt Ion: 94 Resp: 162869
Ion Ratio Lower Upper
94 100
65 32.1 2.3 42.3
66 50.0 10.9 50.9

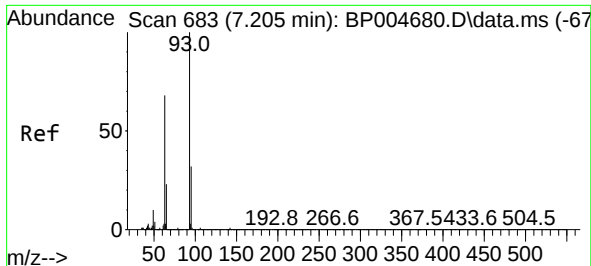


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#11

bis(2-Chloroethyl)ether

Concen: 37.12 ng

RT: 7.199 min Scan# 682

Delta R.T. -0.006 min

Lab File: BP004709.D

Acq: 11 Feb 2021 09:40

Tgt Ion: 93 Resp: 123618

Ion Ratio Lower Upper

93 100

63 65.3 39.0 79.0

95 33.0 12.8 52.8

Instrument :

BNA_P

ClientSampleId :

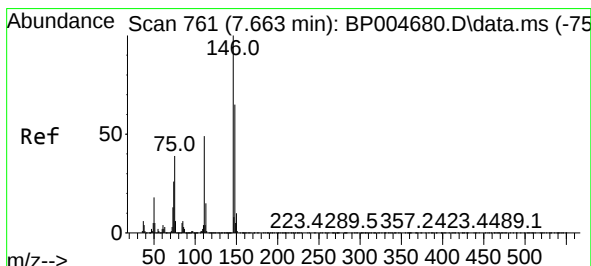
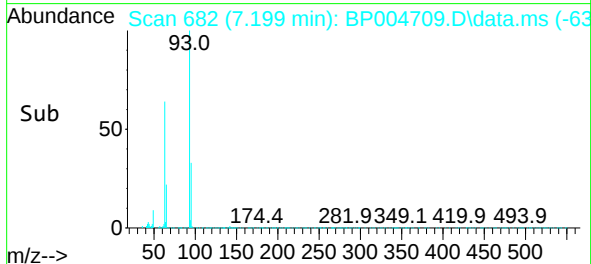
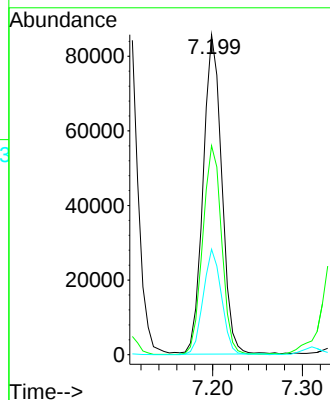
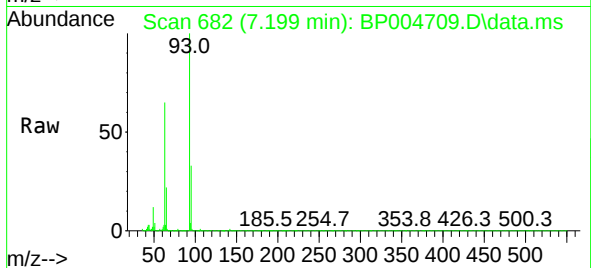
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#12

1,3-Dichlorobenzene

Concen: 36.67 ng

RT: 7.663 min Scan# 761

Delta R.T. 0.000 min

Lab File: BP004709.D

Acq: 11 Feb 2021 09:40

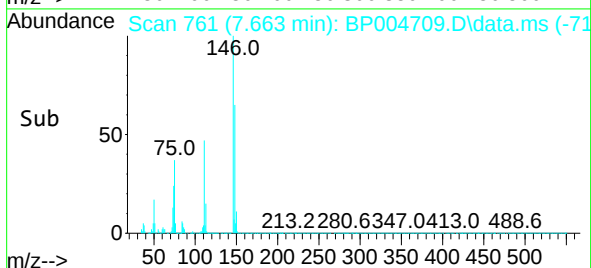
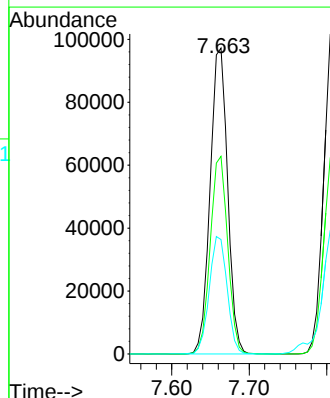
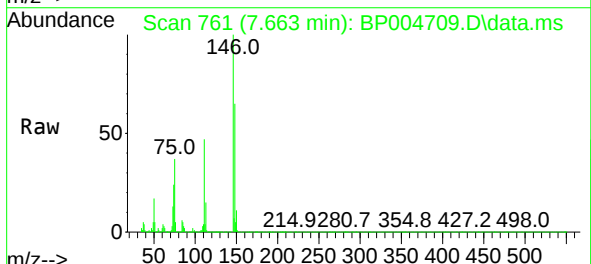
Tgt Ion:146 Resp: 152496

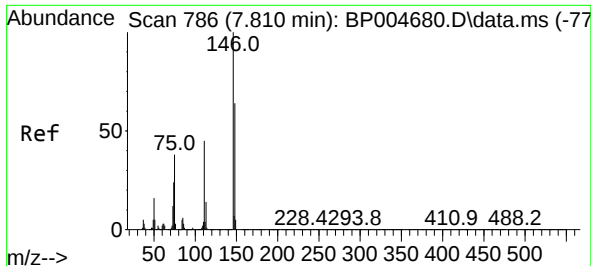
Ion Ratio Lower Upper

146 100

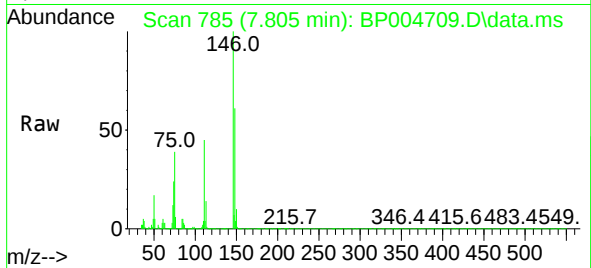
148 64.6 52.5 78.7

75 37.4 18.1 27.1#

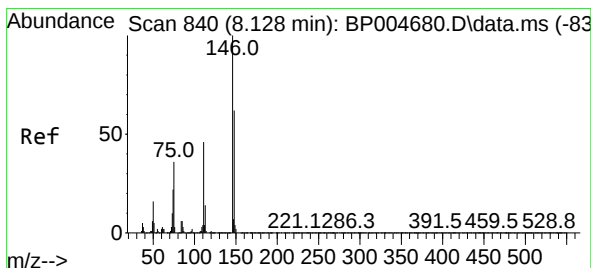
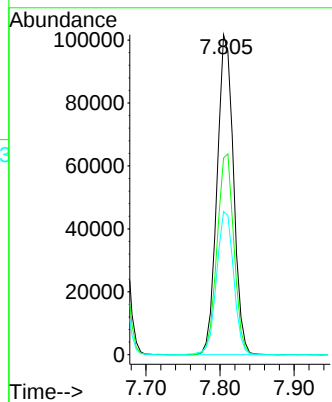
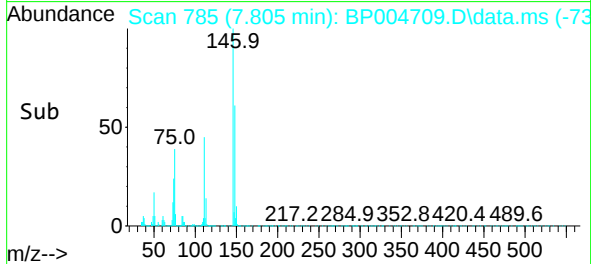




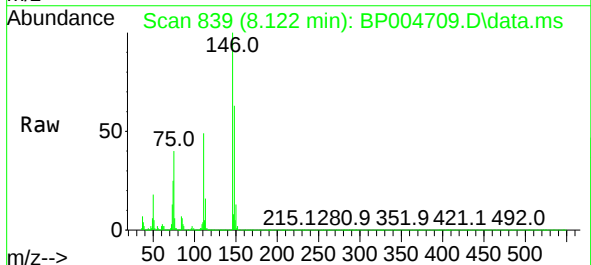
#13
1,4-Dichlorobenzene
Concen: 37.04 ng
RT: 7.805 min Scan# 785
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40



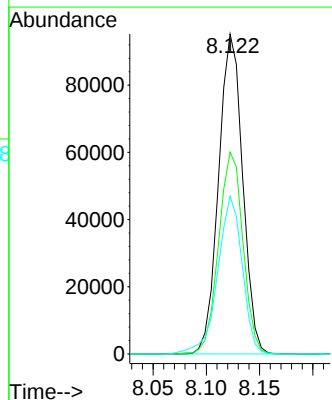
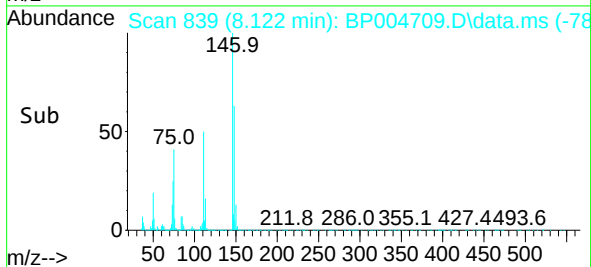
Tgt Ion:146 Resp: 156511
Ion Ratio Lower Upper
146 100
148 61.4 51.3 76.9
111 44.8 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 36.78 ng
RT: 8.122 min Scan# 839
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40



Tgt Ion:146 Resp: 149011
Ion Ratio Lower Upper
146 100
148 63.1 51.6 77.4
111 49.3 31.0 46.6#

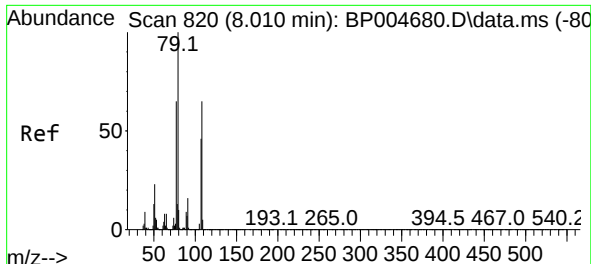


Instrument :
BNA_P
ClientSampleId :
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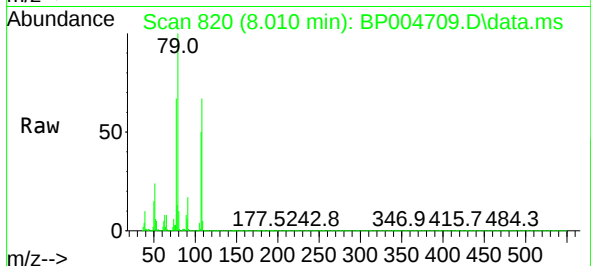
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#15
Benzyl Alcohol
Concen: 38.81 ng
RT: 8.010 min Scan# 820
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

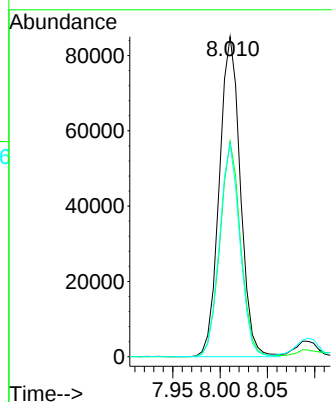
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



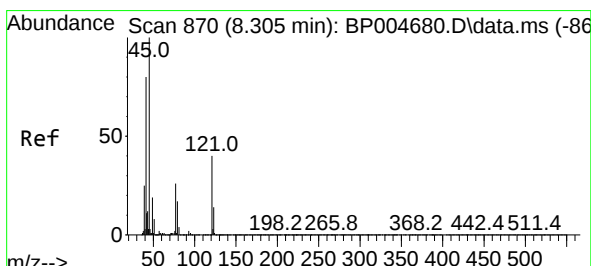
Tgt Ion: 79 Resp: 131101
Ion Ratio Lower Upper
79 100
108 67.3 73.5 110.3#
77 66.6 50.3 75.5

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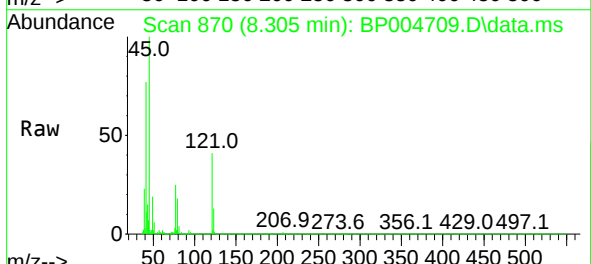
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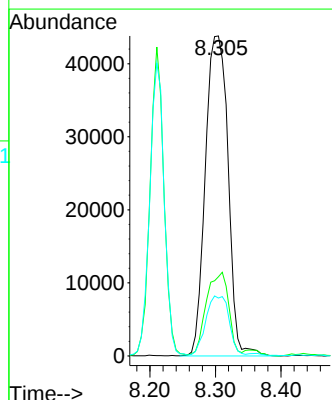
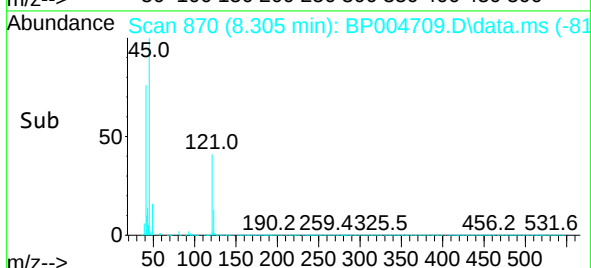
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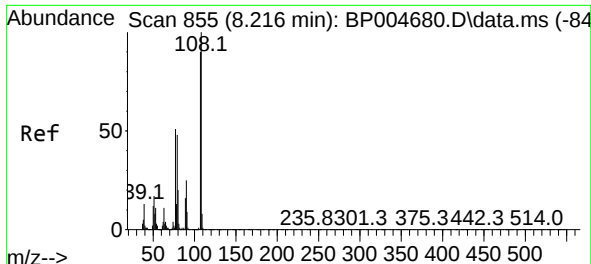


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.12 ng
RT: 8.305 min Scan# 870
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

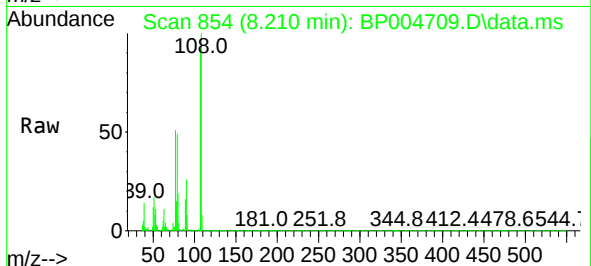


Tgt Ion: 45 Resp: 105386
Ion Ratio Lower Upper
45 100
77 24.7 2.3 42.3
79 18.1 0.0 36.6

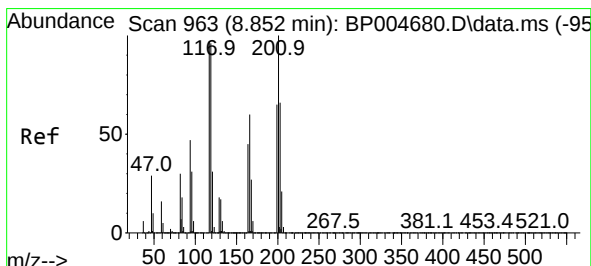
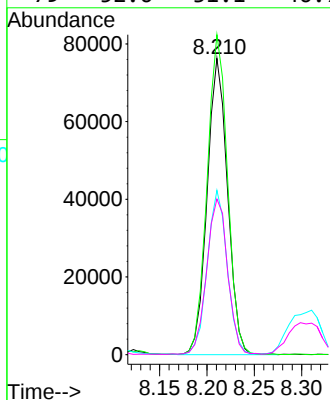
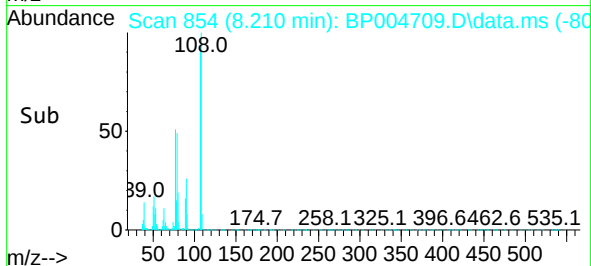




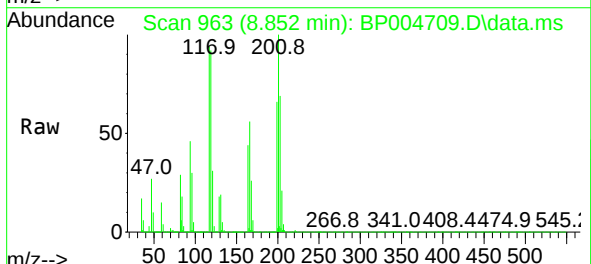
#17
2-Methylphenol
Concen: 38.76 ng
RT: 8.210 min Scan# 854
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40



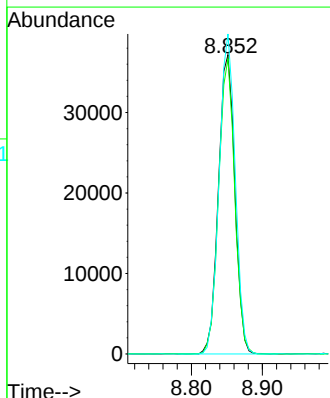
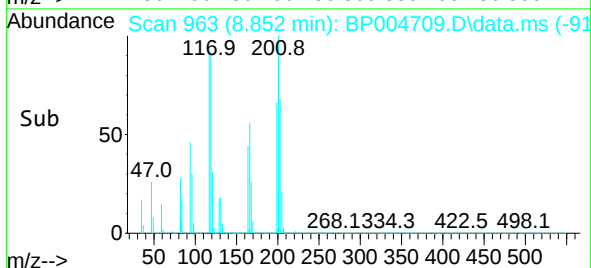
Tgt Ion:107 Resp: 114070
Ion Ratio Lower Upper
107 100
108 108.0 89.6 134.4
77 55.4 31.8 47.6#
79 52.6 31.1 46.7#



#18
Hexachloroethane
Concen: 37.56 ng
RT: 8.852 min Scan# 963
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40



Tgt Ion:117 Resp: 59462
Ion Ratio Lower Upper
117 100
119 98.6 78.8 118.2
201 106.9 92.3 138.5

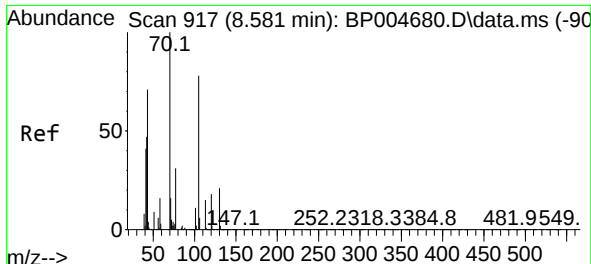


Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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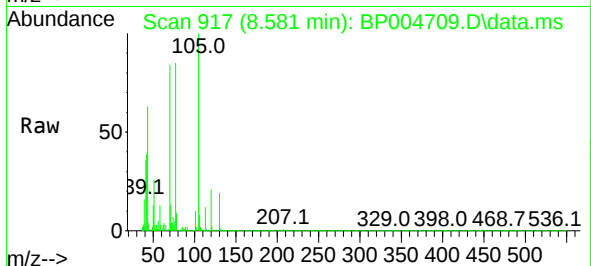
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#19
n-Nitroso-di-n-propylamine
Concen: 38.33 ng
RT: 8.581 min Scan# 917
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

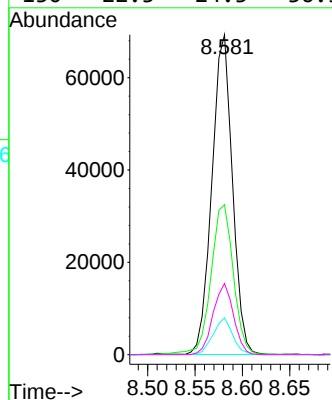
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



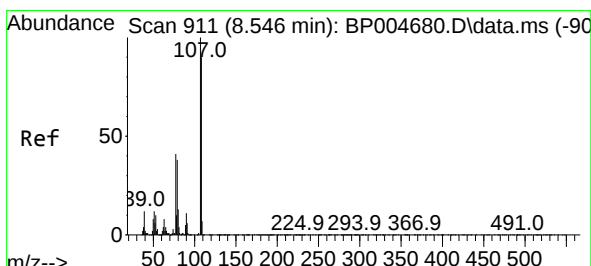
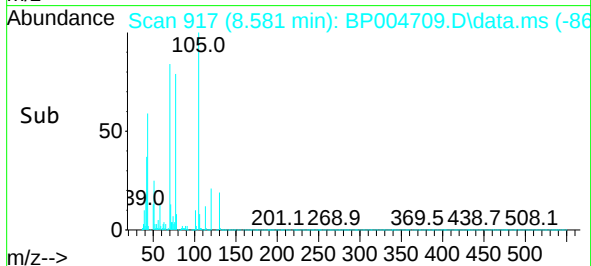
Tgt Ion	Ratio	Lower	Upper
70	100		
42	46.9	32.8	49.2
101	11.5	9.6	14.4
130	22.3	24.3	36.5#

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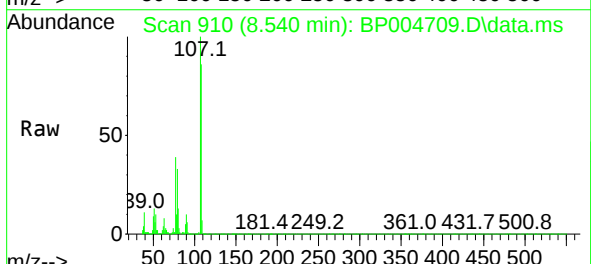
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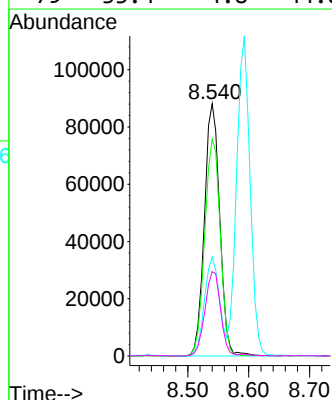
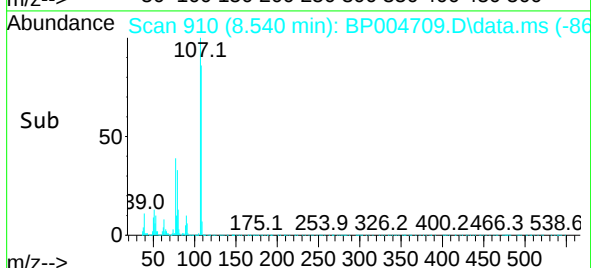
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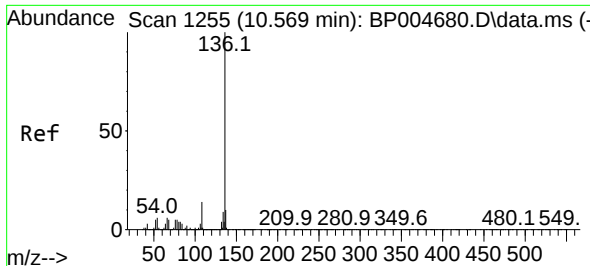


#20
3+4-Methylphenols
Concen: 39.57 ng
RT: 8.540 min Scan# 910
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40



Tgt Ion	Ratio	Lower	Upper
107	100		
108	86.0	69.0	109.0
77	39.2	8.5	48.5
79	33.4	4.8	44.8





#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.563 min Scan# 1254
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

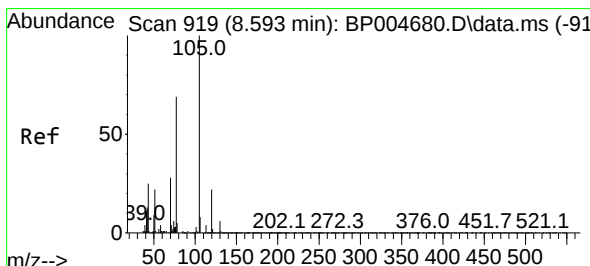
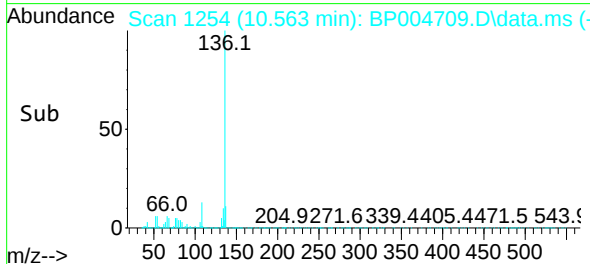
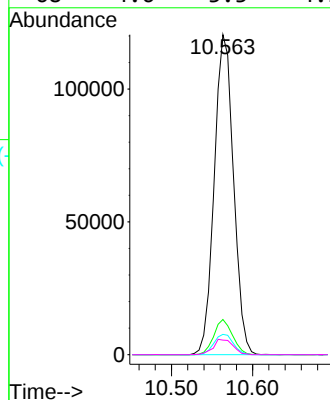
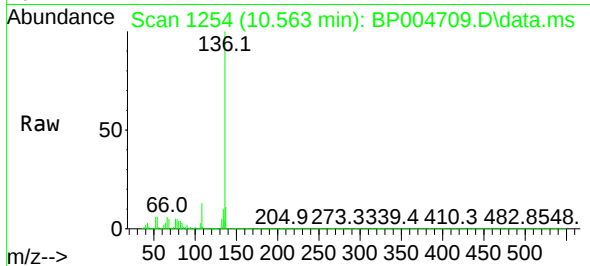
Tgt Ion:	136	Resp:	198572
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.6	13.0
54	6.4	3.6	5.4#
68	4.6	3.3	4.9

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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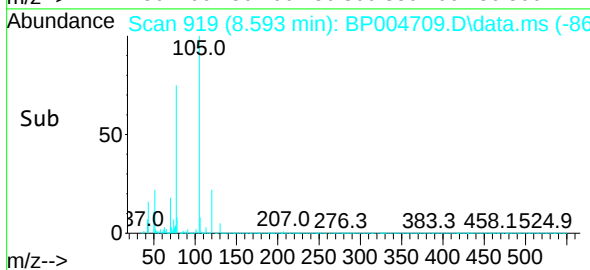
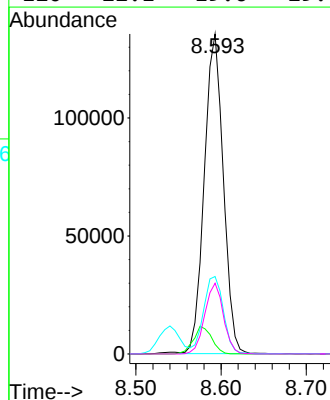
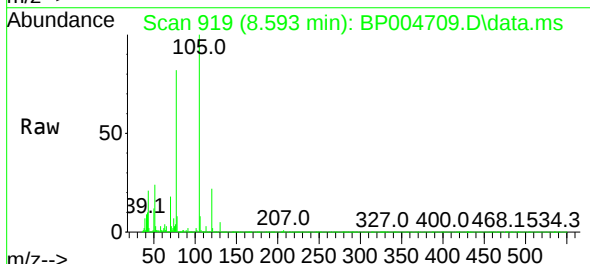
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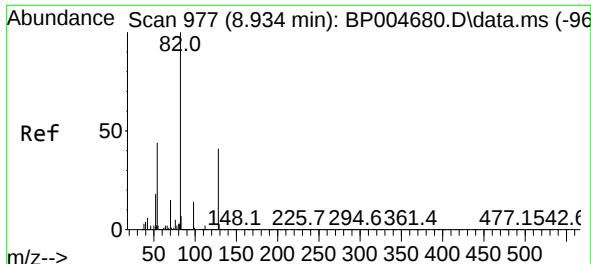
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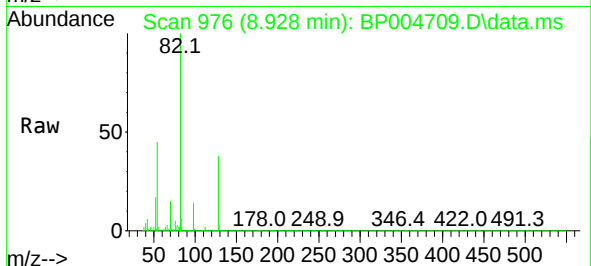
#22
Acetophenone
Concen: 36.40 ng
RT: 8.593 min Scan# 919
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion:	105	Resp:	210107
Ion Ratio	Lower	Upper	
105	100		
71	3.0	2.6	3.8
51	24.2	13.5	20.3#
120	22.1	19.6	29.4

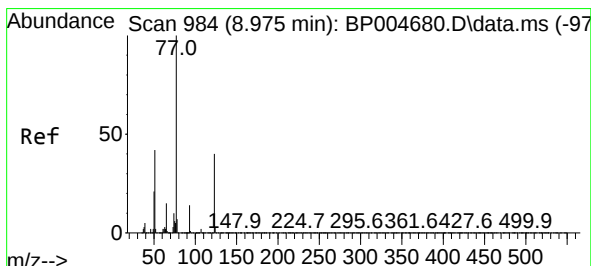
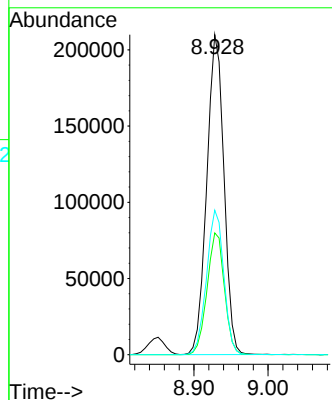
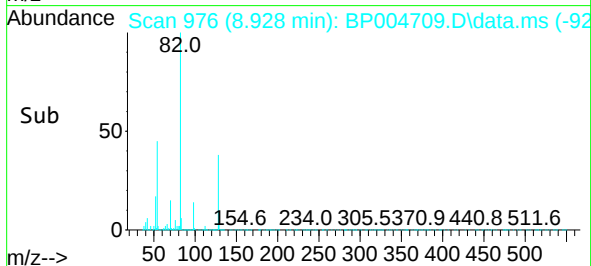




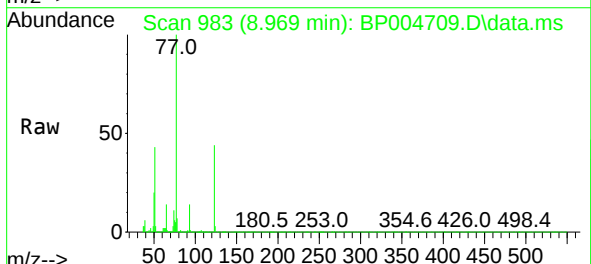
#23
Nitrobenzene-d5
Concen: 74.04 ng
RT: 8.928 min Scan# 976
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40



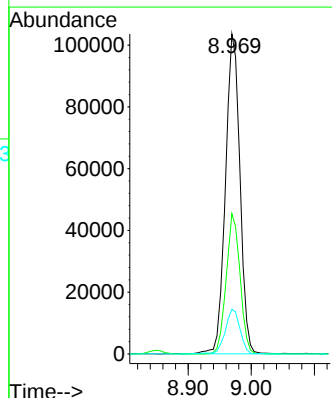
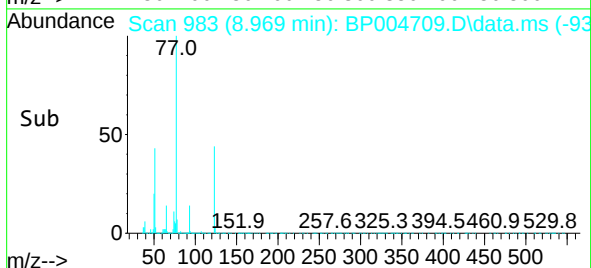
Tgt Ion: 82 Resp: 337425
Ion Ratio Lower Upper
82 100
128 38.0 45.6 68.4#
54 45.1 30.1 45.1#



#24
Nitrobenzene
Concen: 36.54 ng
RT: 8.969 min Scan# 983
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40



Tgt Ion: 77 Resp: 164612
Ion Ratio Lower Upper
77 100
123 43.8 48.6 72.8#
65 13.9 10.0 15.0

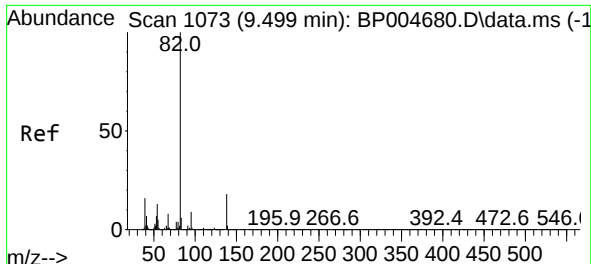


Instrument :
BNA_P
ClientSampleId :
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#25
Isophorone
Concen: 36.78 ng
RT: 9.493 min Scan# 1072
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

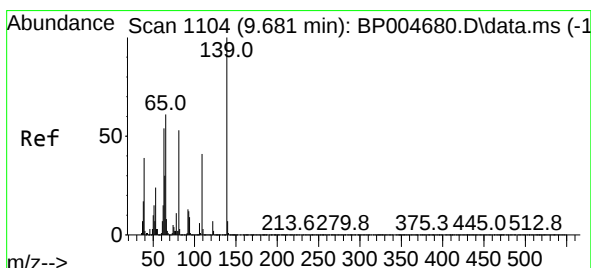
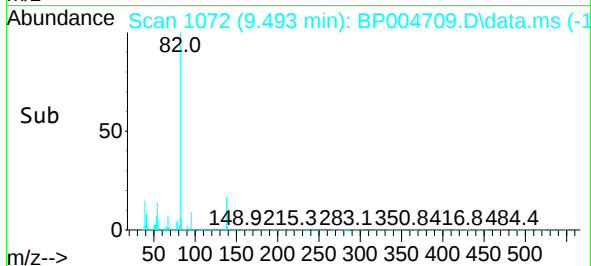
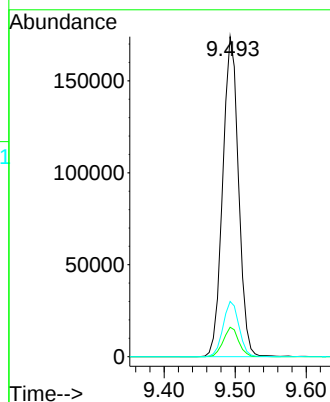
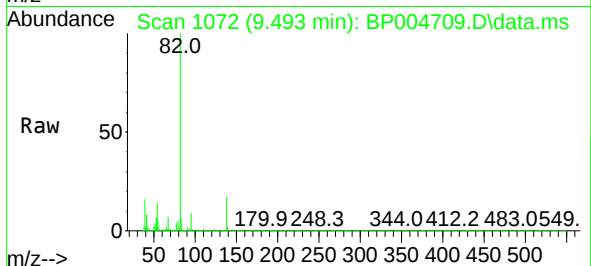
Tgt Ion: 82 Resp: 267896
Ion Ratio Lower Upper
82 100
95 9.2 6.4 9.6
138 17.3 18.7 28.1#

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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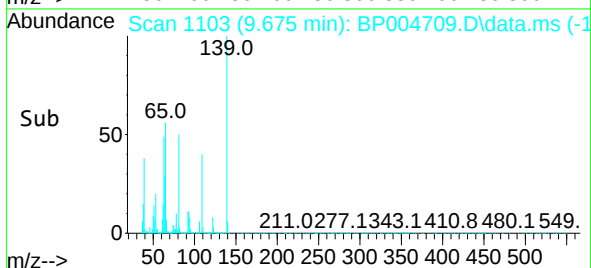
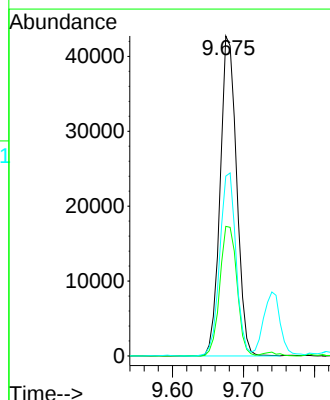
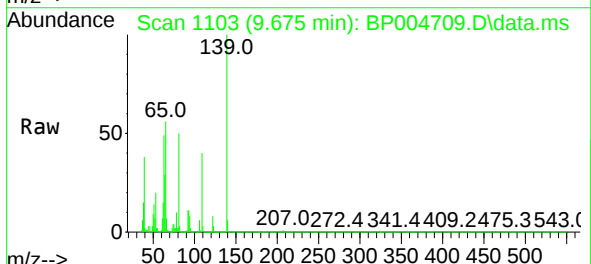
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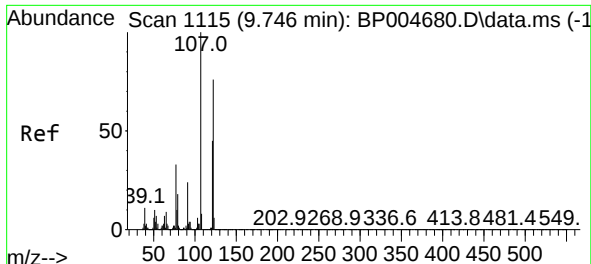
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#26
2-Nitrophenol
Concen: 38.37 ng
RT: 9.675 min Scan# 1103
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion: 139 Resp: 68473
Ion Ratio Lower Upper
139 100
109 40.5 22.1 33.1#
65 56.2 26.5 39.7#





#27
2,4-Dimethylphenol
Concen: 37.14 ng
RT: 9.740 min Scan# 1114
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

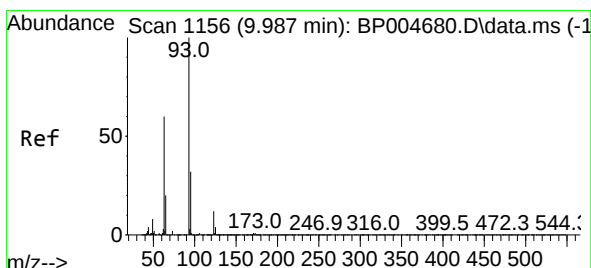
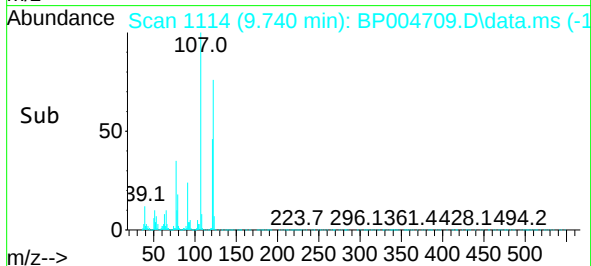
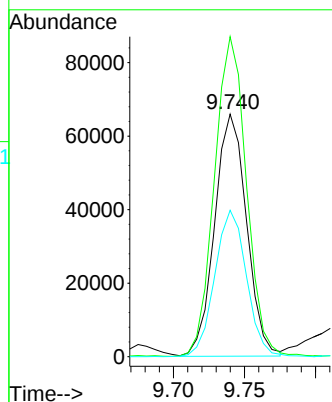
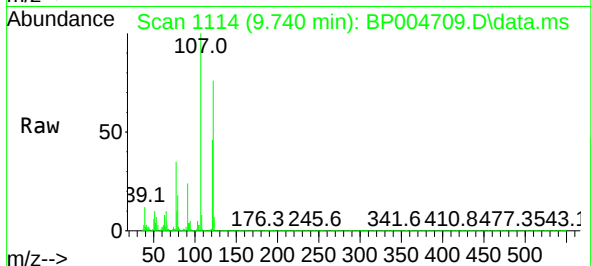
Tgt Ion: 122 Resp: 103081
Ion Ratio Lower Upper
122 100
107 131.9 87.3 130.9#
121 60.3 47.3 70.9

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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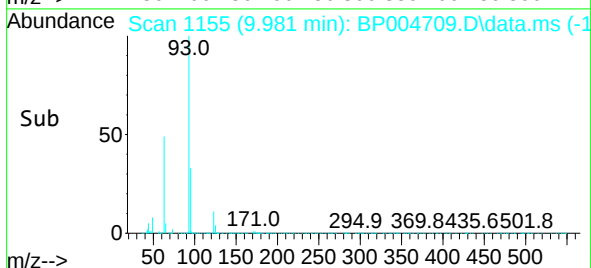
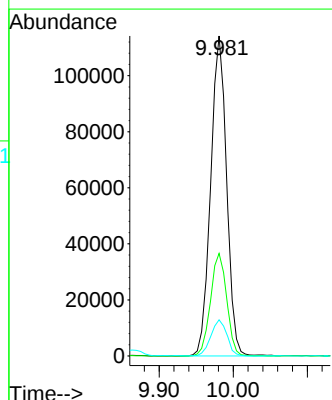
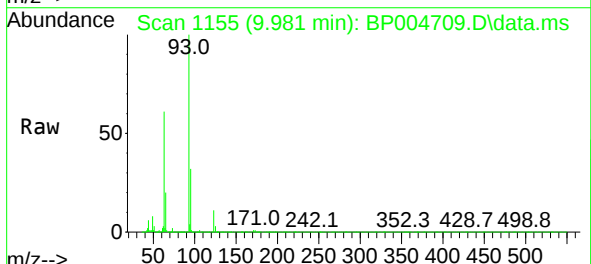
mohammad

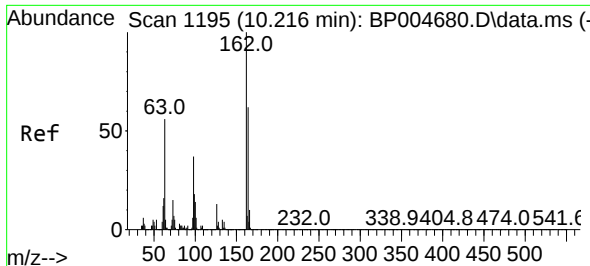
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#28
bis(2-Chloroethoxy)methane
Concen: 36.38 ng
RT: 9.981 min Scan# 1155
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion: 93 Resp: 170735
Ion Ratio Lower Upper
93 100
95 32.1 26.7 40.1
123 11.3 10.5 15.7





#29
2,4-Dichlorophenol
Concen: 37.01 ng
RT: 10.210 min Scan# 1194
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

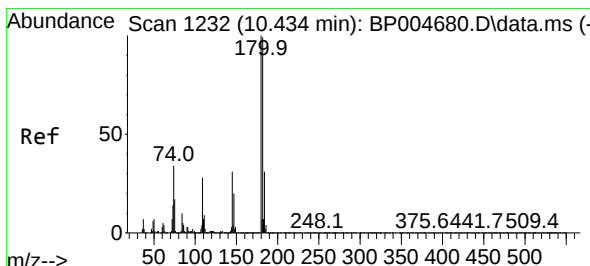
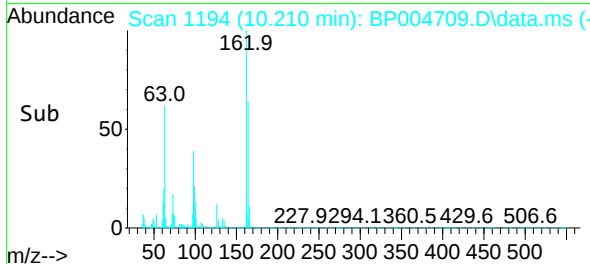
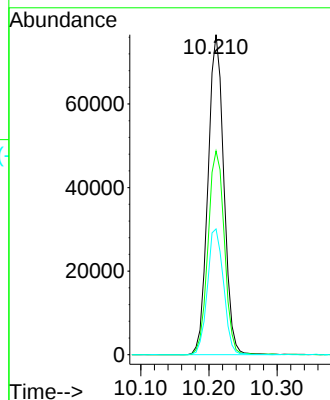
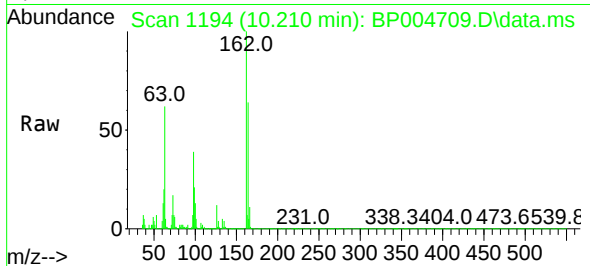
Tgt Ion:162 Resp: 124104
Ion Ratio Lower Upper
162 100
164 63.7 45.8 85.8
98 39.3 10.2 50.2

Instrument :
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ClientSampleId :
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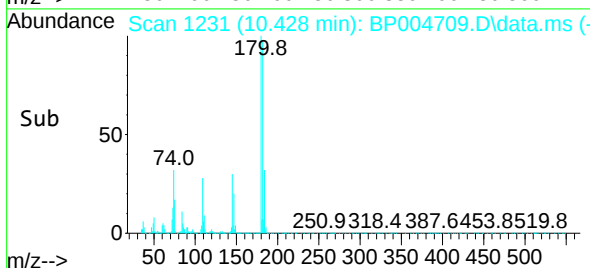
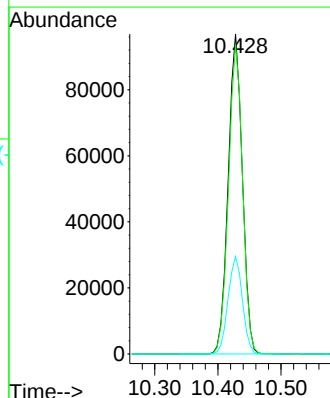
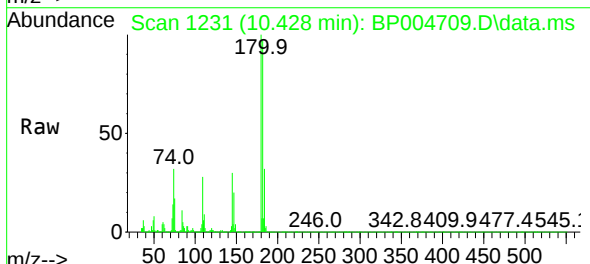
mohammad

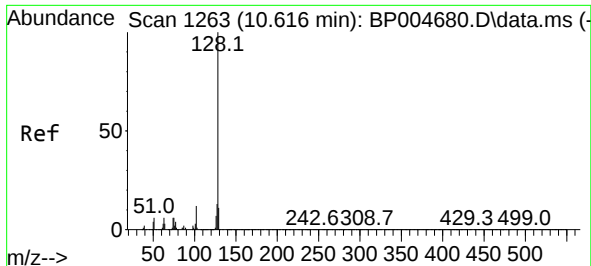
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#30
1,2,4-Trichlorobenzene
Concen: 36.42 ng
RT: 10.428 min Scan# 1231
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion:180 Resp: 150863
Ion Ratio Lower Upper
180 100
182 96.6 76.2 114.2
145 30.5 23.8 35.8





#31
Naphthalene
Concen: 36.04 ng
RT: 10.616 min Scan# 1263
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

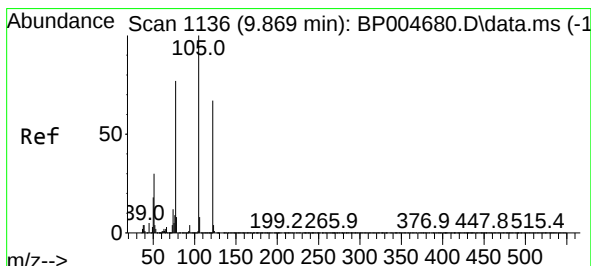
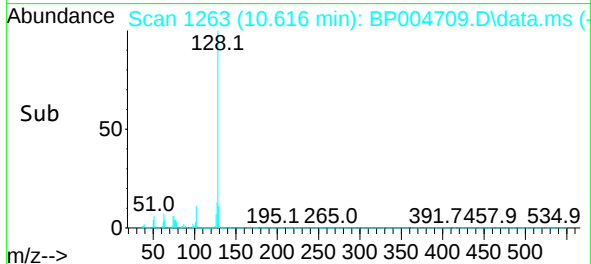
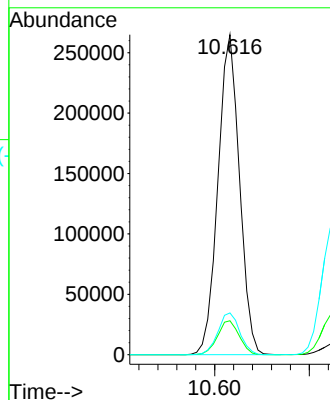
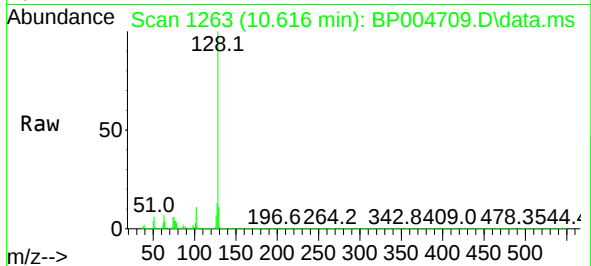
Tgt Ion:128 Resp: 417713
Ion Ratio Lower Upper
128 100
129 10.6 8.8 13.2
127 13.0 10.6 15.8

Instrument :
BNA_P
ClientSampleId :
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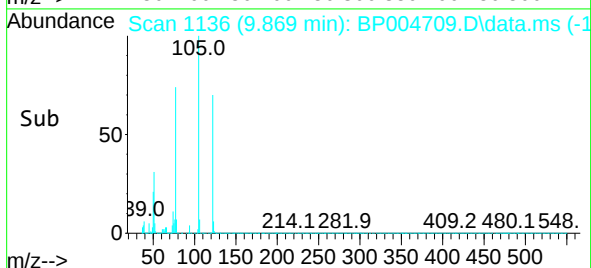
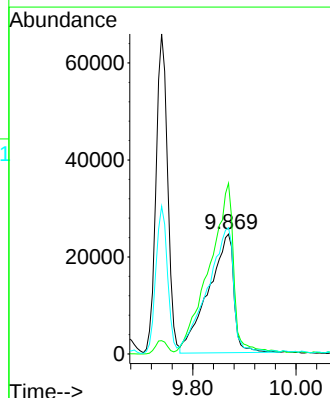
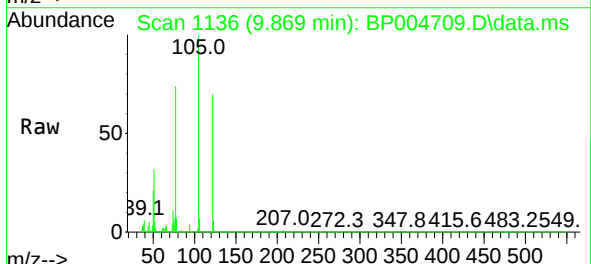
mohammad

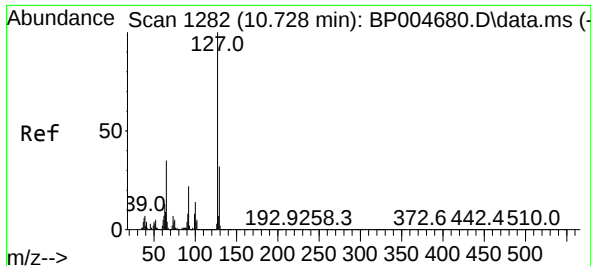
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#32
Benzoic acid
Concen: 37.45 ng
RT: 9.869 min Scan# 1136
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion:122 Resp: 83890
Ion Ratio Lower Upper
122 100
105 142.4 94.1 134.1#
77 105.3 50.1 90.1#





#33
4-Chloroaniline
Concen: 37.66 ng
RT: 10.722 min Scan# 1281
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

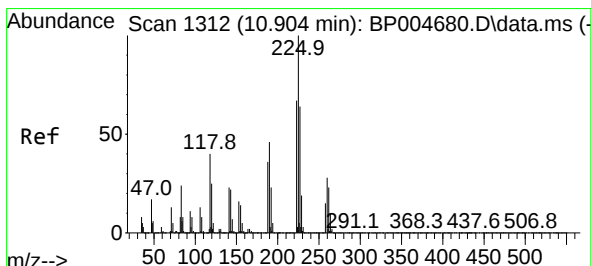
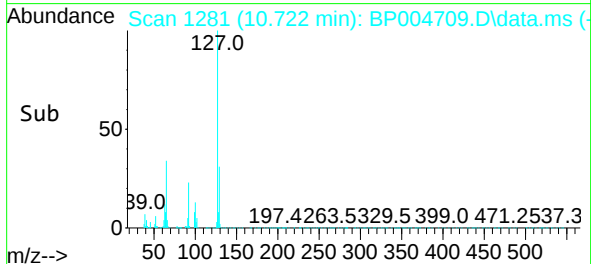
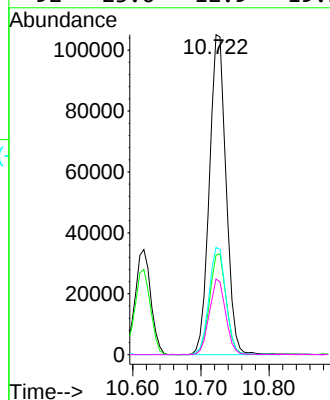
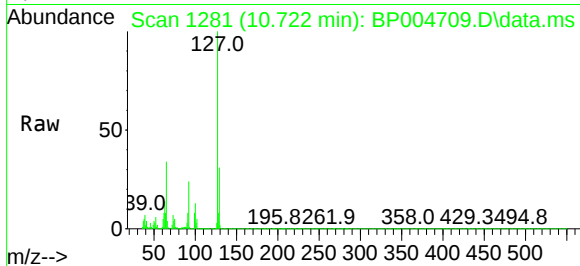
Tgt Ion:	127	Resp:	179079
Ion Ratio	Lower	Upper	
127	100		
129	31.2	25.7	38.5
65	33.5	17.3	25.9#
92	23.6	12.9	19.3#

Instrument :
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ClientSampleId :
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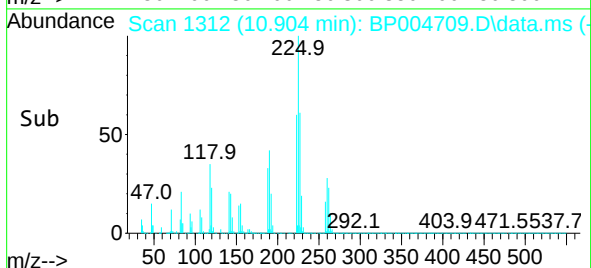
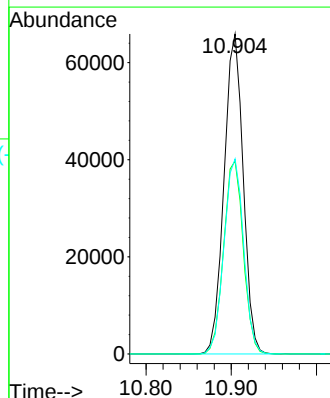
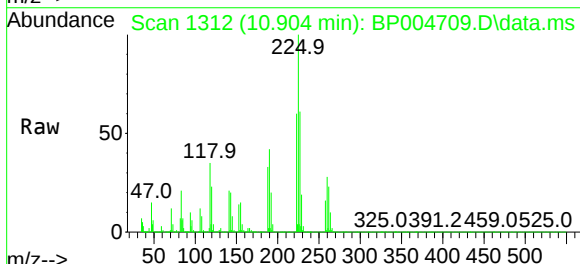
mohammad

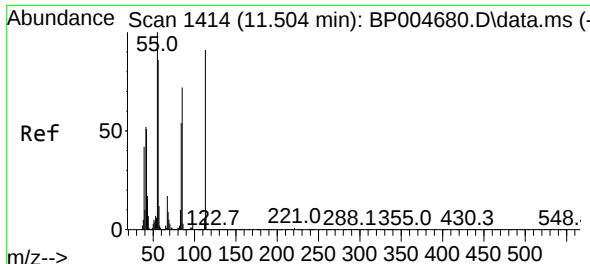
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#34
Hexachlorobutadiene
Concen: 37.04 ng
RT: 10.904 min Scan# 1312
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

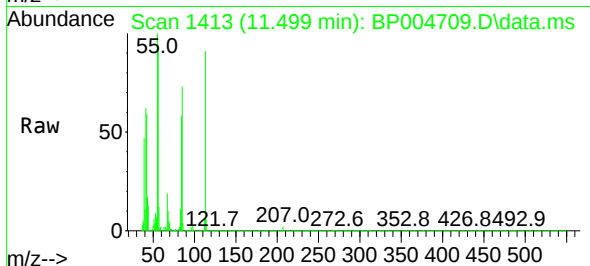
Tgt Ion:	225	Resp:	103074
Ion Ratio	Lower	Upper	
225	100		
223	60.3	50.1	75.1
227	60.9	51.4	77.2





#35
Caprolactam
Concen: 39.49 ng
RT: 11.499 min Scan# 1413
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

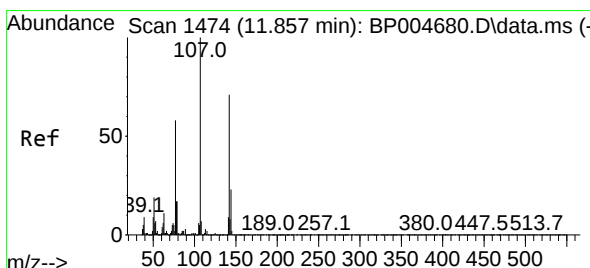
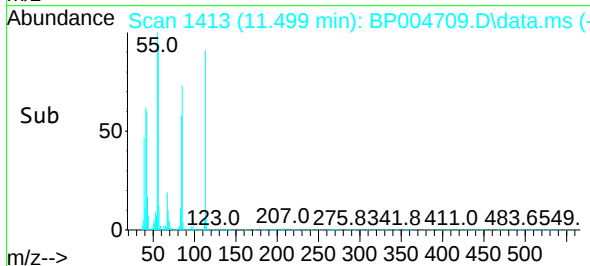
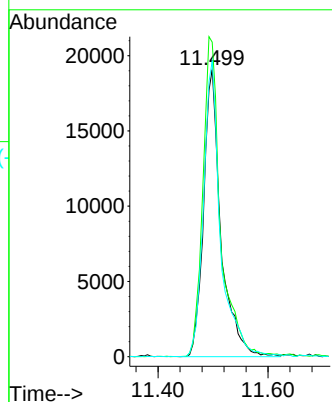


Tgt Ion:113 Resp: 41841
Ion Ratio Lower Upper
113 100
55 109.7 77.3 117.3
56 103.0 55.9 95.9#

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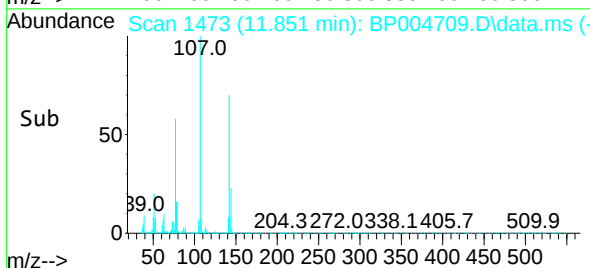
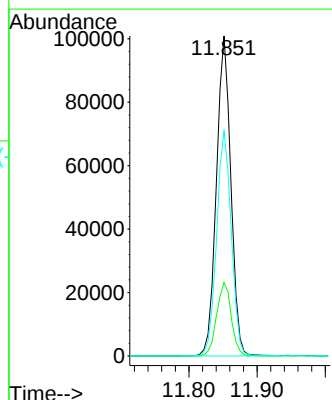
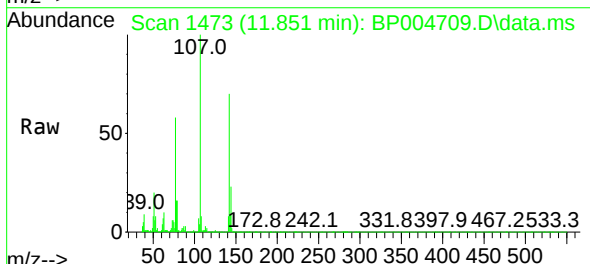
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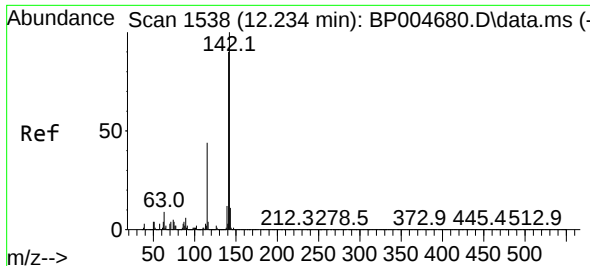
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#36
4-Chloro-3-methylphenol
Concen: 37.47 ng
RT: 11.851 min Scan# 1473
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion:107 Resp: 149185
Ion Ratio Lower Upper
107 100
144 23.0 22.7 34.1
142 70.2 70.7 106.1#





#37
2-Methylnaphthalene
Concen: 36.51 ng
RT: 12.234 min Scan# 1538
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

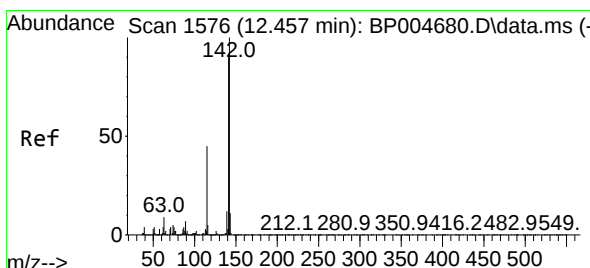
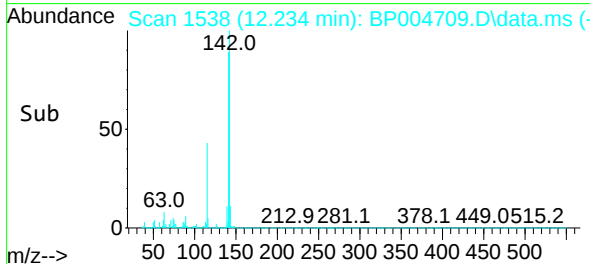
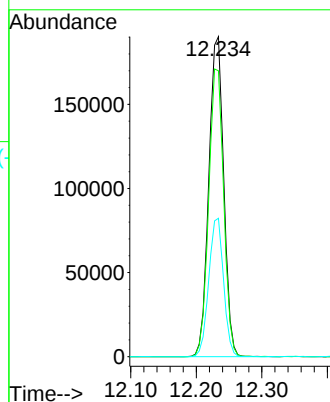
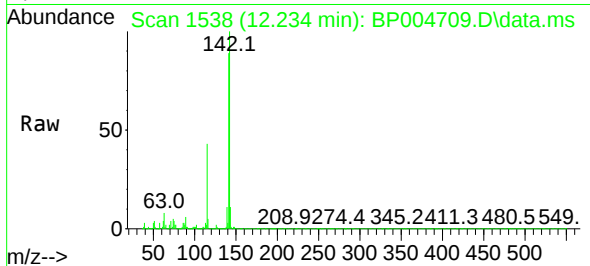
Tgt Ion:142 Resp: 300997
Ion Ratio Lower Upper
142 100
141 89.3 71.4 107.2
115 43.3 25.8 38.6#

Instrument :
BNA_P
ClientSampleId :
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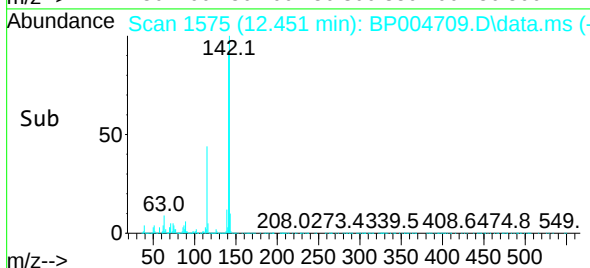
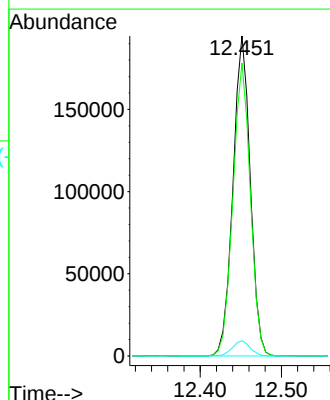
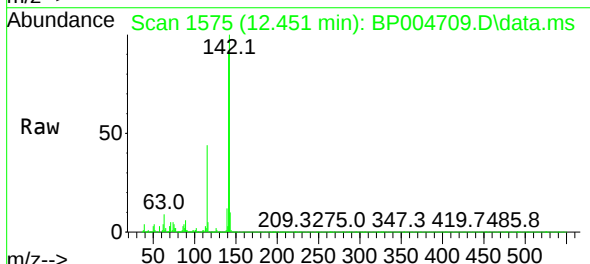
mohammad

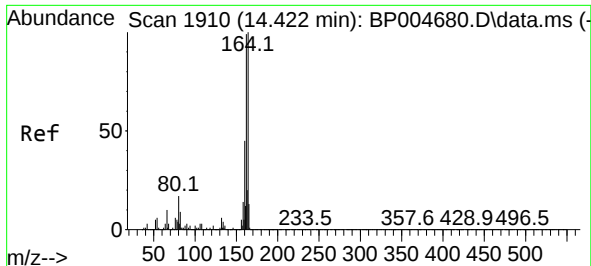
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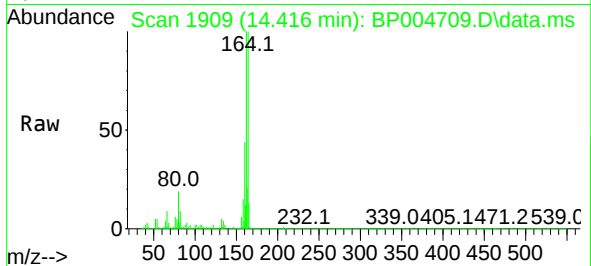
#38
1-Methylnaphthalene
Concen: 36.74 ng
RT: 12.451 min Scan# 1575
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion:142 Resp: 286719
Ion Ratio Lower Upper
142 100
141 91.5 74.4 111.6
116 4.7 2.9 4.3#

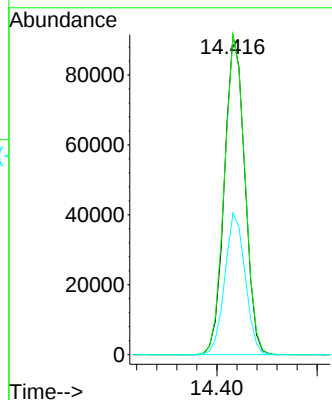




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.416 min Scan# 1909
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40



Tgt Ion:164 Resp: 128404
Ion Ratio Lower Upper
164 100
162 100.2 79.4 119.2
160 44.3 36.1 54.1

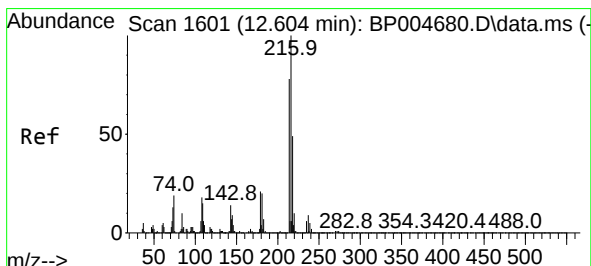
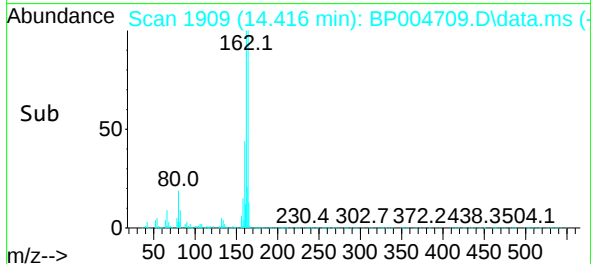


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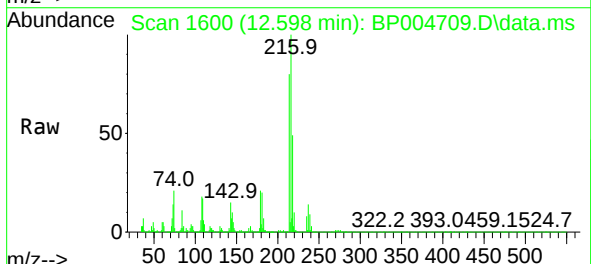
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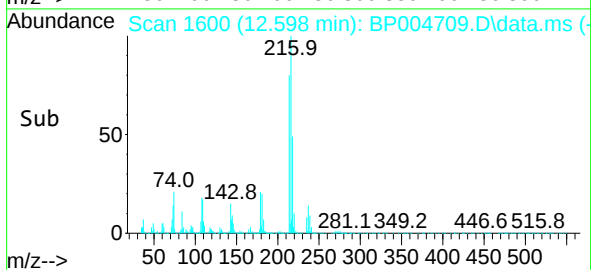
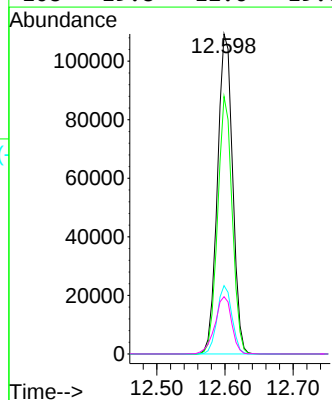
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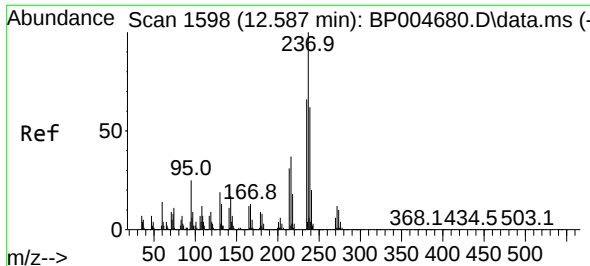


#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.60 ng
RT: 12.598 min Scan# 1600
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

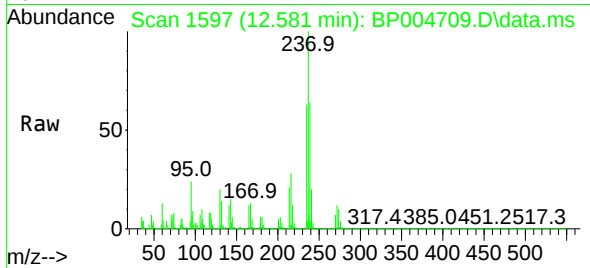


Tgt Ion:216 Resp: 168873
Ion Ratio Lower Upper
216 100
214 77.1 63.0 94.6
179 20.9 16.9 25.3
108 19.8 12.6 19.0#

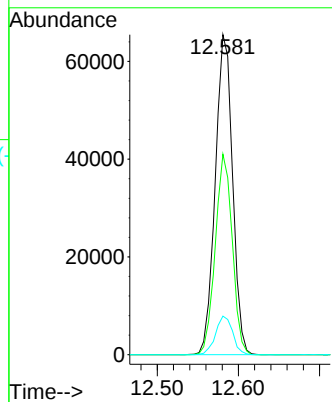
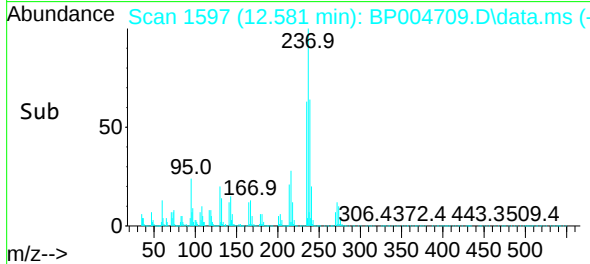




#41
Hexachlorocyclopentadiene
Concen: 36.99 ng
RT: 12.581 min Scan# 1597
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40



Tgt Ion: 237 Resp: 97056
Ion Ratio Lower Upper
237 100
235 62.7 43.2 83.2
272 12.1 0.0 33.3

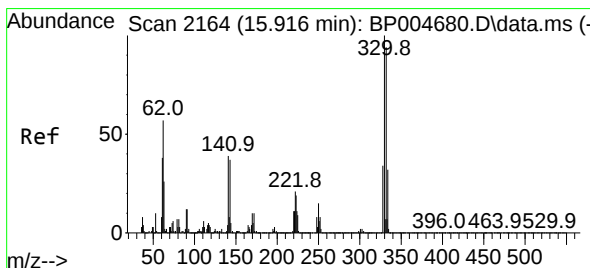


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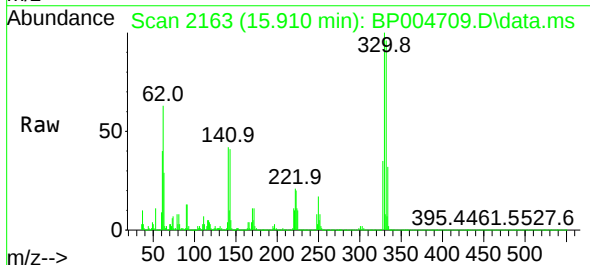
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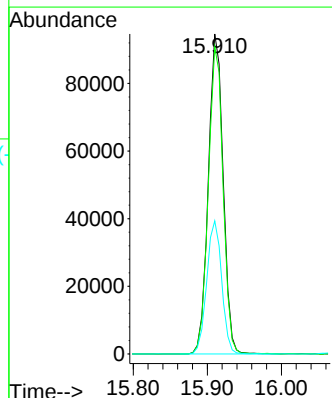
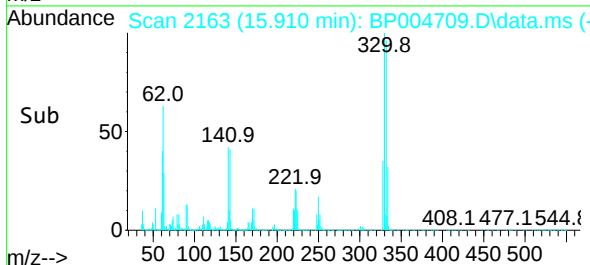
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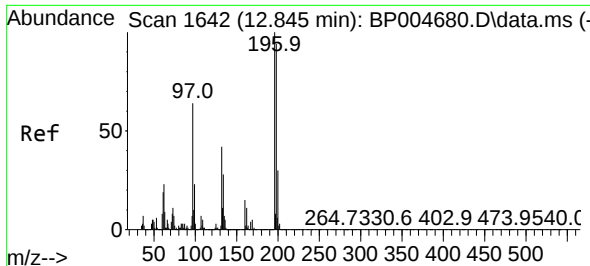


#42
2,4,6-Tribromophenol
Concen: 77.17 ng
RT: 15.910 min Scan# 2163
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40



Tgt Ion: 330 Resp: 131650
Ion Ratio Lower Upper
330 100
332 95.4 77.1 115.7
141 41.9 23.4 35.2#





#43
2,4,6-Trichlorophenol
Concen: 38.18 ng
RT: 12.840 min Scan# 1641
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

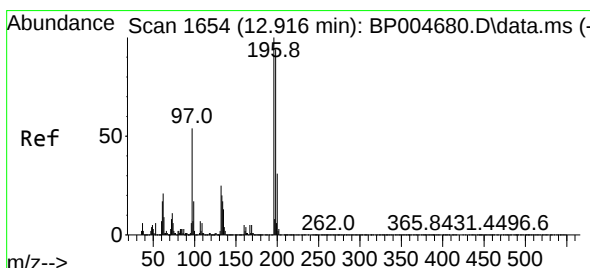
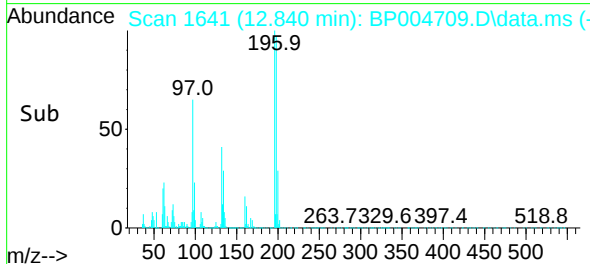
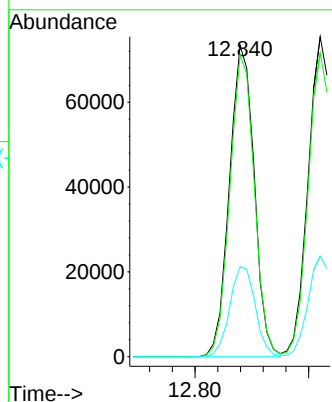
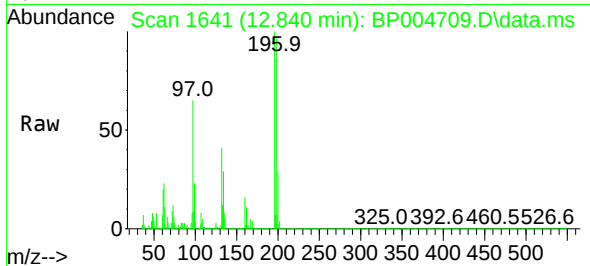
Tgt Ion:196 Resp: 110951
Ion Ratio Lower Upper
196 100
198 96.9 77.0 115.6
200 28.9 25.1 37.7

Instrument :
BNA_P
ClientSampleId :
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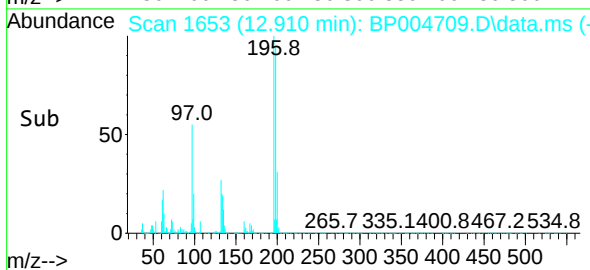
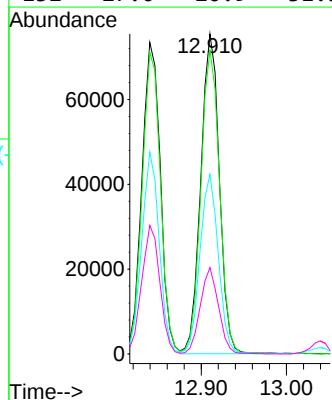
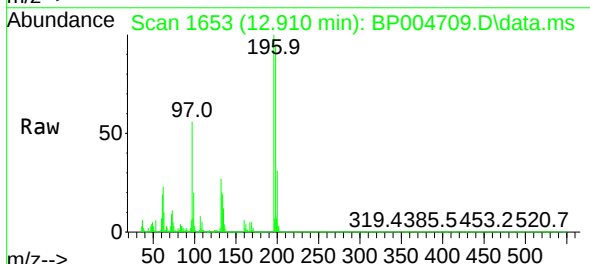
mohammad

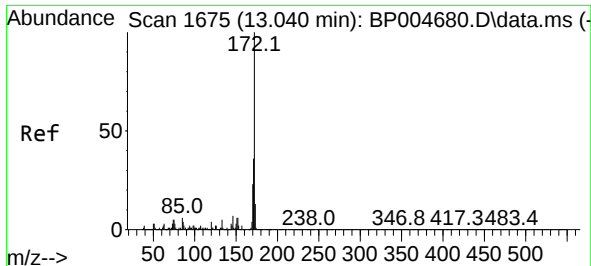
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#44
2,4,5-Trichlorophenol
Concen: 37.35 ng
RT: 12.910 min Scan# 1653
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion:196 Resp: 114070
Ion Ratio Lower Upper
196 100
198 94.9 77.3 115.9
97 56.2 31.0 46.4#
132 27.0 20.9 31.3





#45
2-Fluorobiphenyl
Concen: 73.20 ng
RT: 13.040 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

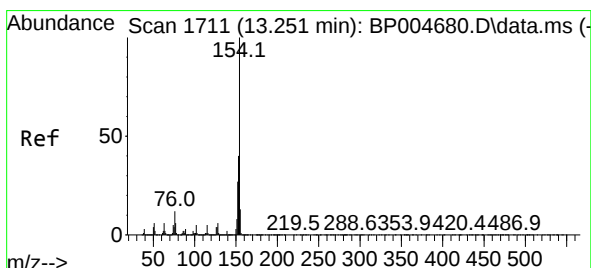
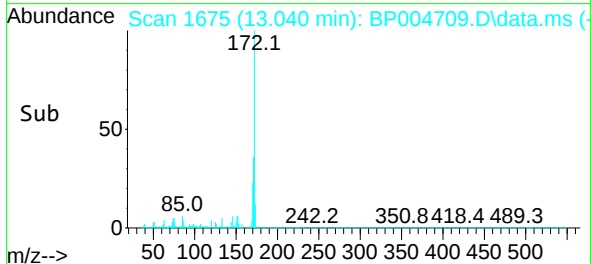
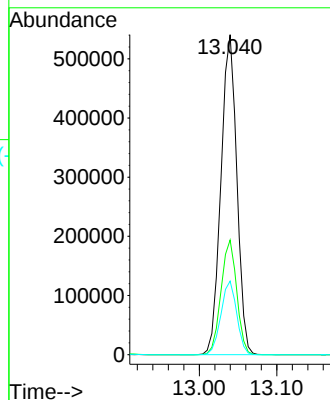
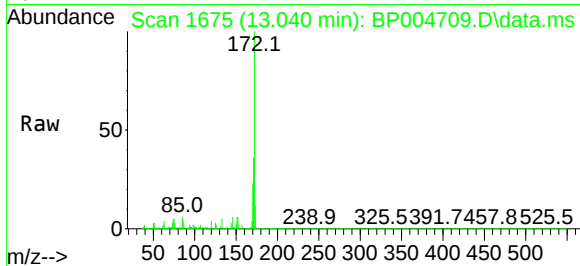
Tgt Ion:172 Resp: 768996
Ion Ratio Lower Upper
172 100
171 35.8 28.5 42.7
170 23.0 19.2 28.8

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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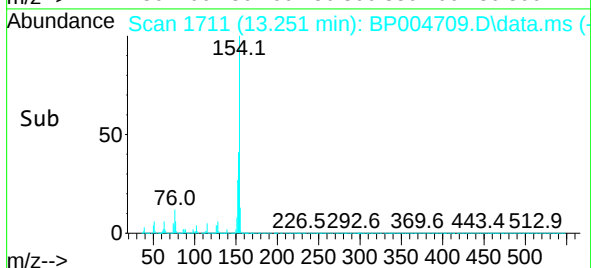
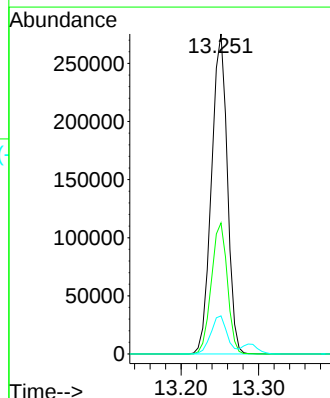
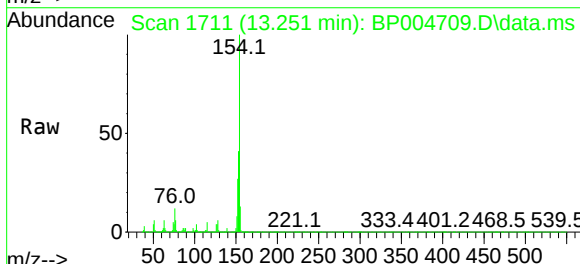
mohammad

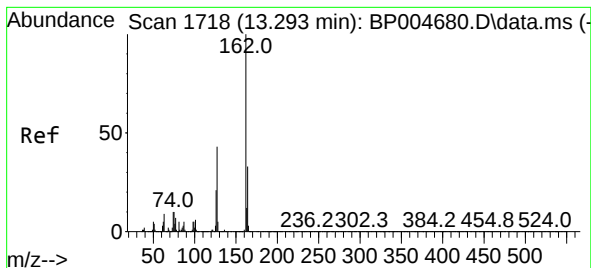
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#46
1,1'-Biphenyl
Concen: 36.45 ng
RT: 13.251 min Scan# 1711
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion:154 Resp: 391772
Ion Ratio Lower Upper
154 100
153 40.9 20.4 60.4
76 11.9 0.0 29.3





#47
2-Chloronaphthalene
Concen: 36.58 ng
RT: 13.287 min Scan# 1717
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

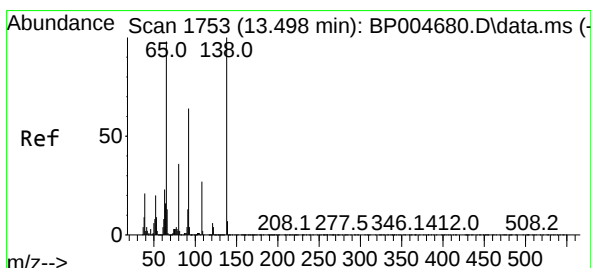
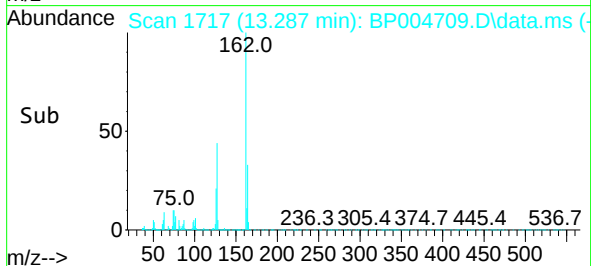
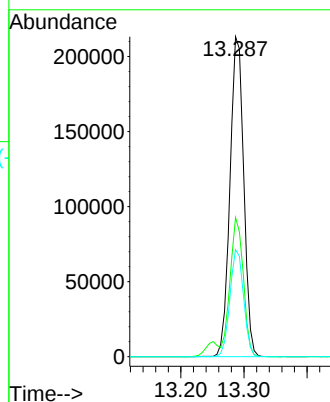
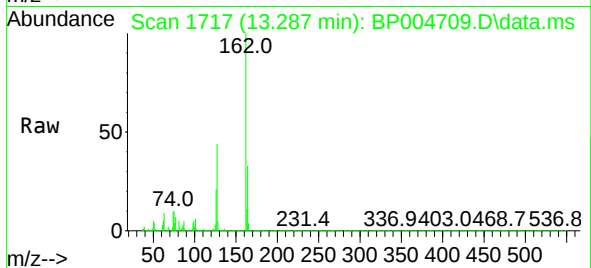
Tgt Ion:162 Resp: 322334
Ion Ratio Lower Upper
162 100
127 43.5 29.9 44.9
164 33.4 26.1 39.1

Instrument :
BNA_P
ClientSampleId :
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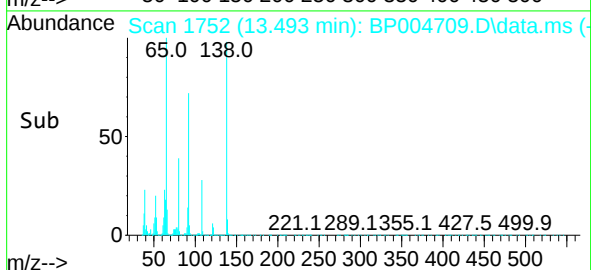
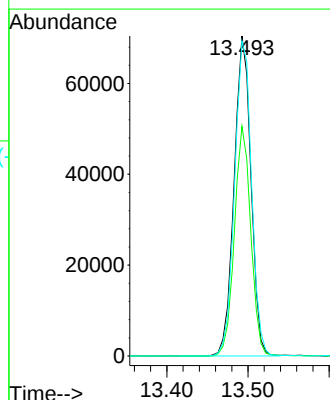
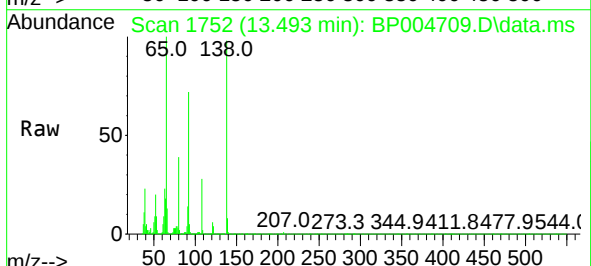
mohammad

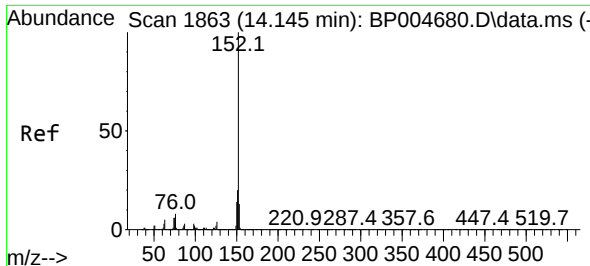
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#48
2-Nitroaniline
Concen: 38.92 ng
RT: 13.493 min Scan# 1752
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion: 65 Resp: 101213
Ion Ratio Lower Upper
65 100
92 71.8 70.6 106.0
138 98.3 133.6 200.4#





#49
Acenaphthylene
Concen: 36.91 ng
RT: 14.140 min Scan# 1862
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

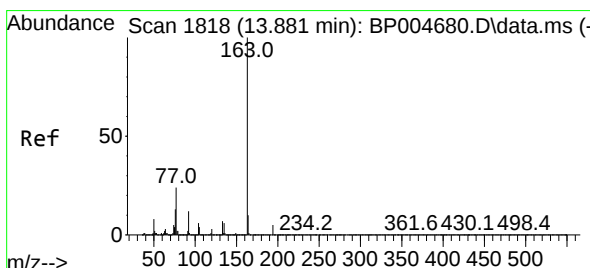
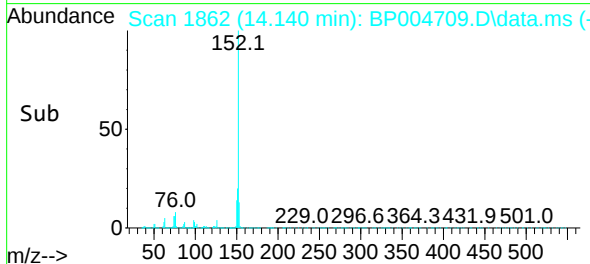
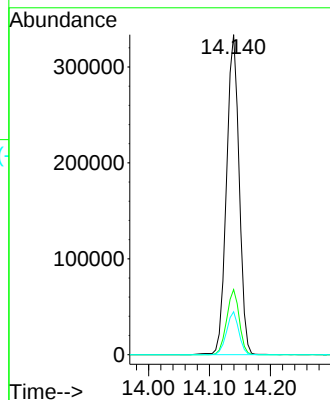
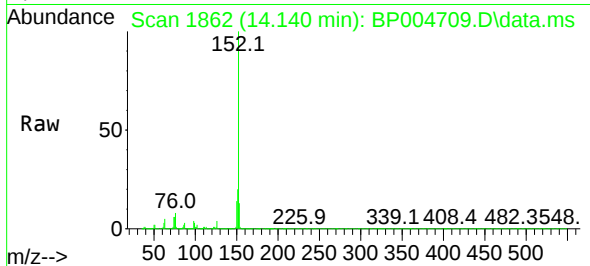
Tgt Ion:152 Resp: 480417
Ion Ratio Lower Upper
152 100
151 20.4 15.9 23.9
153 13.4 10.5 15.7

Instrument :
BNA_P
ClientSampleId :
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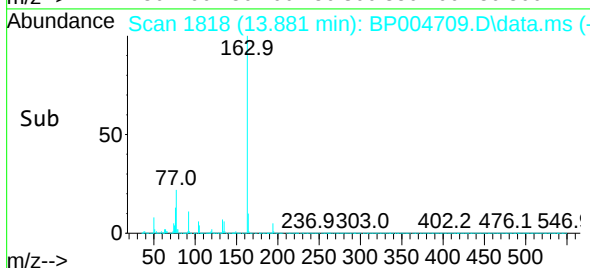
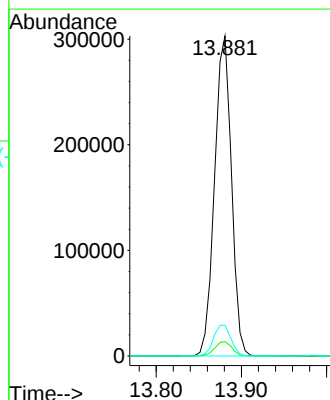
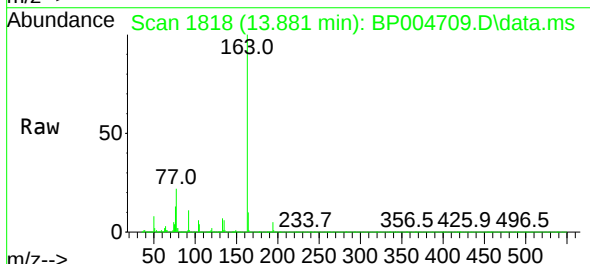
mohammad

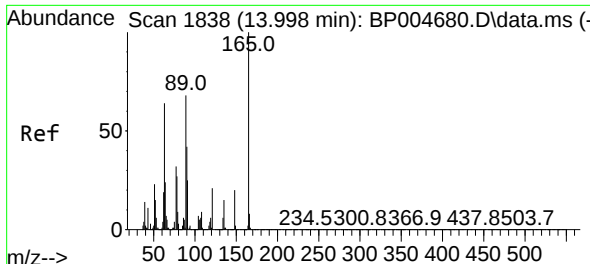
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#50
Dimethylphthalate
Concen: 36.87 ng
RT: 13.881 min Scan# 1818
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion:163 Resp: 416404
Ion Ratio Lower Upper
163 100
194 4.5 3.3 4.9
164 9.7 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 37.54 ng
RT: 13.993 min Scan# 1837
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

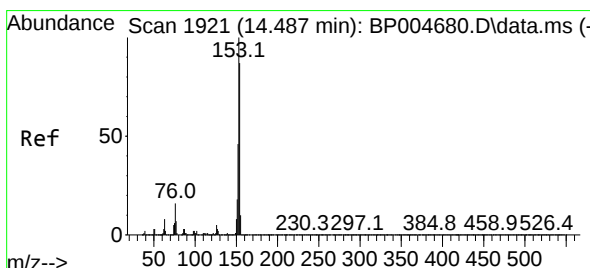
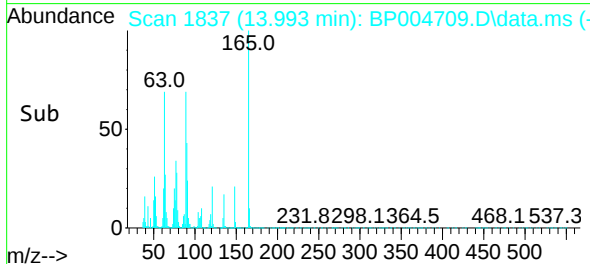
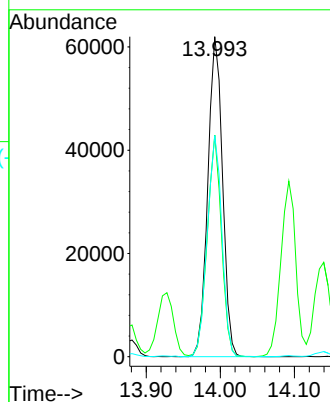
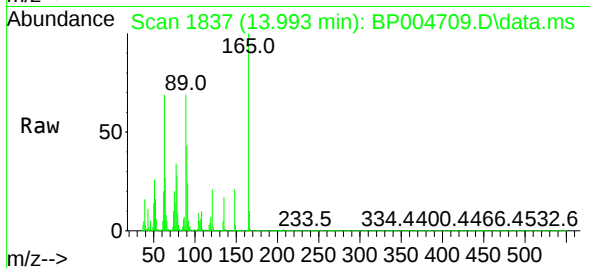
Tgt Ion:165 Resp: 85432
Ion Ratio Lower Upper
165 100
63 69.2 27.8 41.6#
89 69.1 34.6 52.0#

Instrument :
BNA_P
ClientSampleId :
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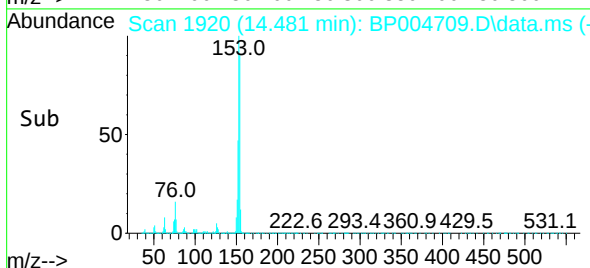
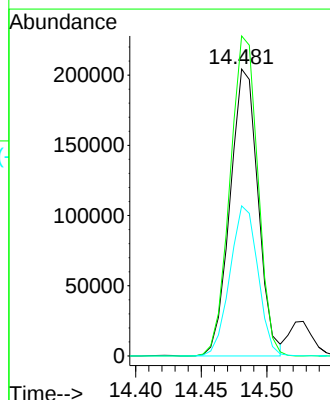
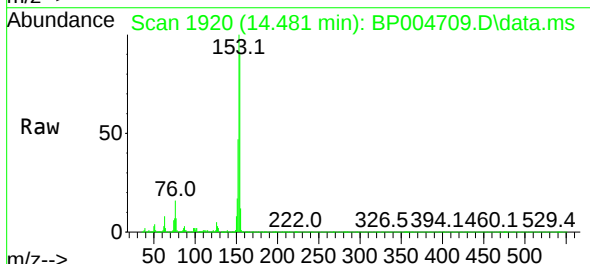
mohammad

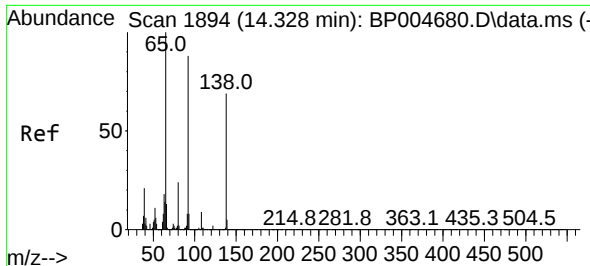
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#52
Acenaphthene
Concen: 36.70 ng
RT: 14.481 min Scan# 1920
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion:154 Resp: 302847
Ion Ratio Lower Upper
154 100
153 111.5 91.0 136.6
152 52.3 43.0 64.6





#53
3-Nitroaniline
Concen: 38.56 ng
RT: 14.322 min Scan# 1893
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

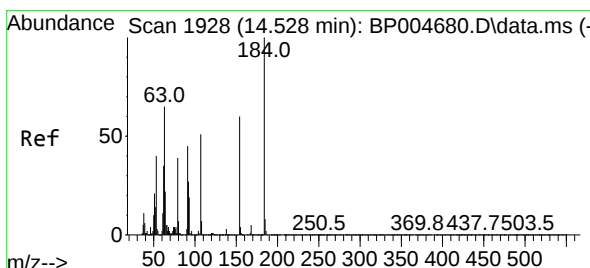
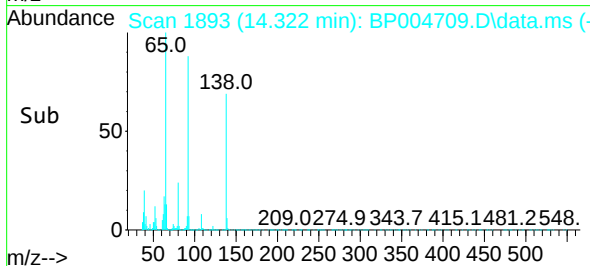
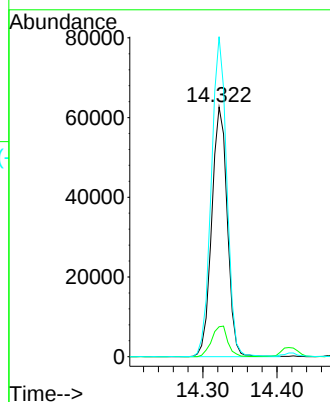
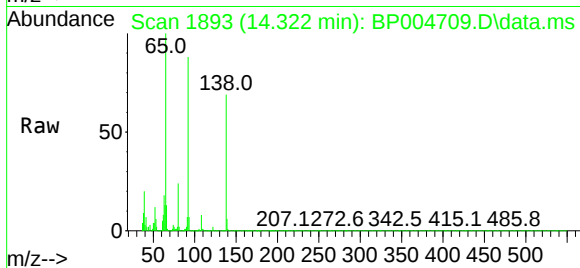
Tgt Ion:138 Resp: 91281
Ion Ratio Lower Upper
138 100
108 12.0 7.5 11.3#
92 128.2 75.0 112.6#

Instrument :
BNA_P
ClientSampleId :
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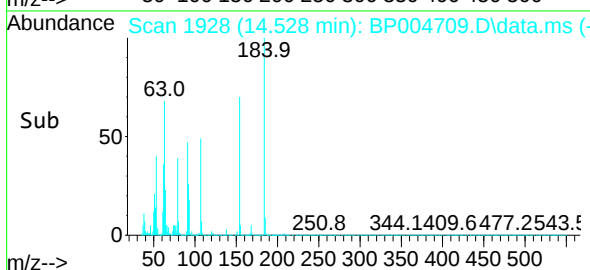
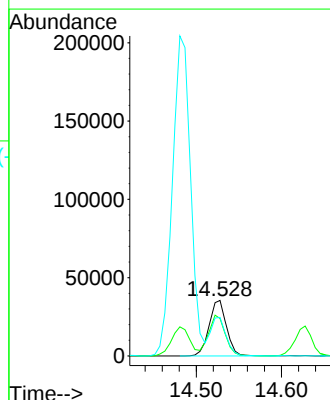
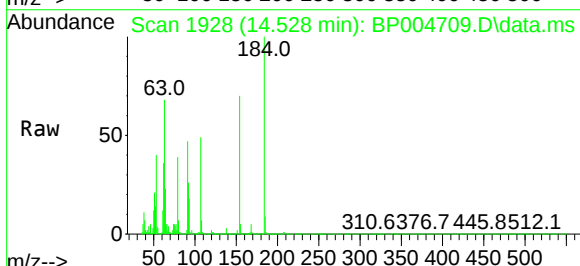
mohammad

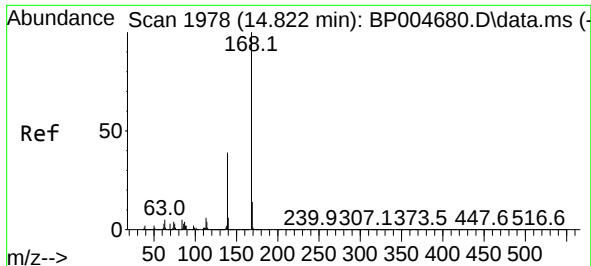
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#54
2,4-Dinitrophenol
Concen: 38.25 ng
RT: 14.528 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion:184 Resp: 50147
Ion Ratio Lower Upper
184 100
63 67.5 32.3 48.5#
154 69.5 49.1 73.7





#55
Dibenzofuran
Concen: 36.56 ng
RT: 14.816 min Scan# 1977
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

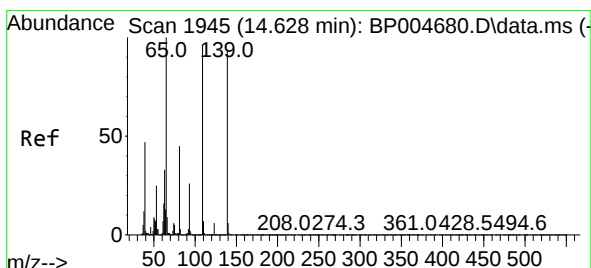
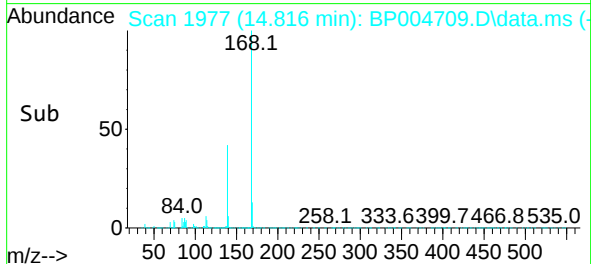
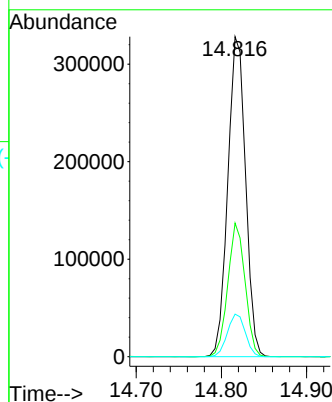
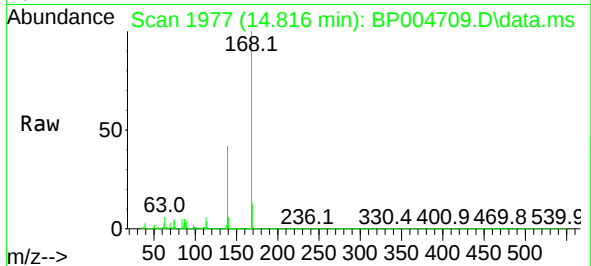
Tgt Ion:168 Resp: 474478
Ion Ratio Lower Upper
168 100
139 41.8 29.1 43.7
169 13.3 10.4 15.6

Instrument :
BNA_P
ClientSampleId :
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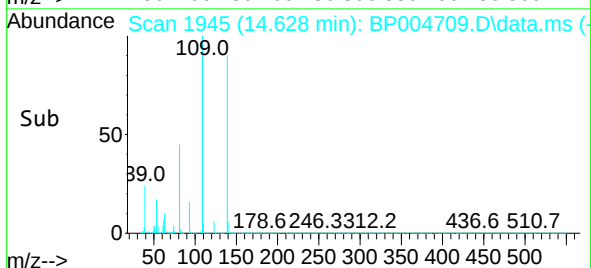
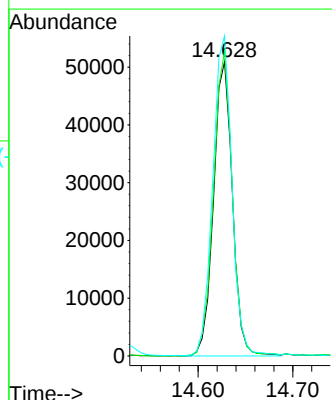
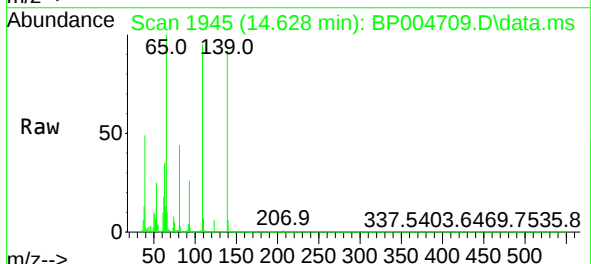
mohammad

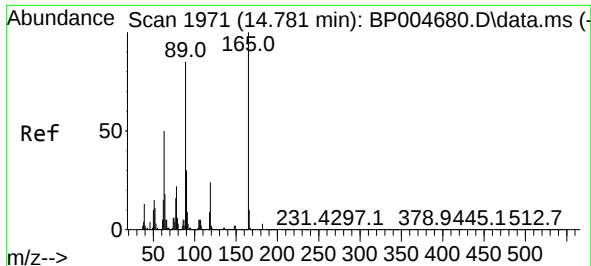
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#56
4-Nitrophenol
Concen: 37.96 ng
RT: 14.628 min Scan# 1945
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion:139 Resp: 70494
Ion Ratio Lower Upper
139 100
109 103.5 44.6 84.6#
65 108.8 41.6 81.6#





#57
2,4-Dinitrotoluene
Concen: 38.53 ng
RT: 14.781 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

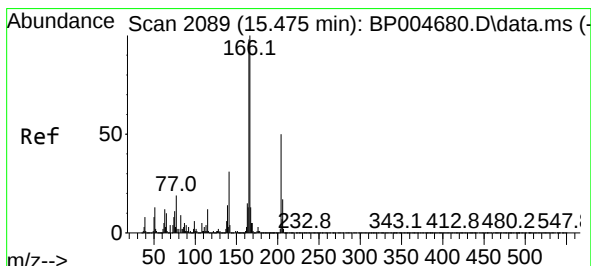
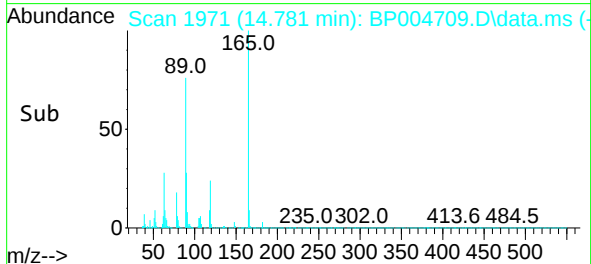
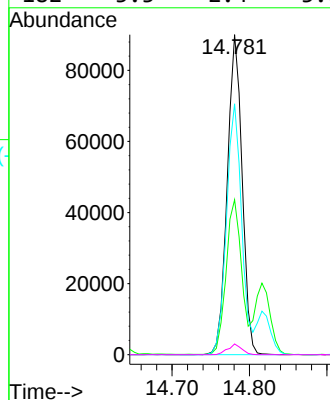
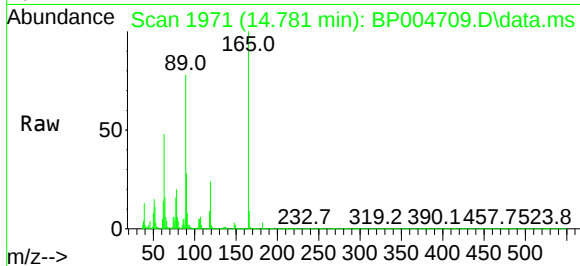
Tgt Ion:165 Resp: 120151
Ion Ratio Lower Upper
165 100
63 48.4 20.6 31.0#
89 78.4 42.6 63.8#
182 3.3 2.4 3.6

Instrument :
BNA_P
ClientSampleId :
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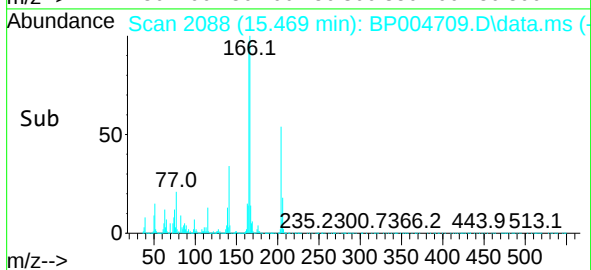
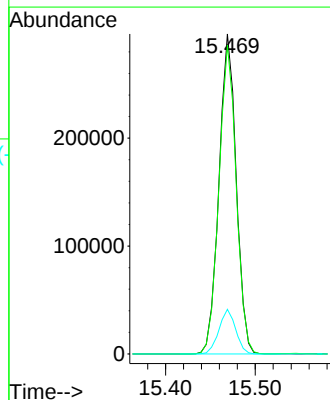
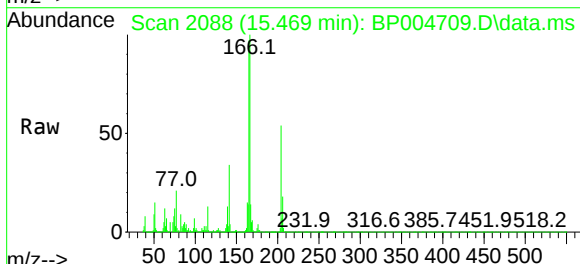
mohammad

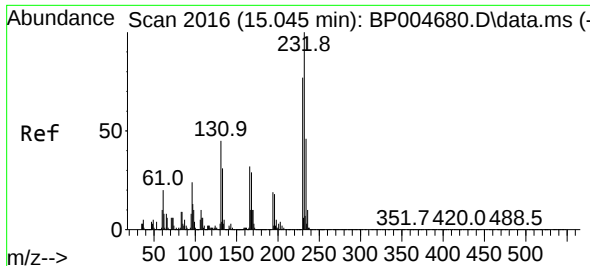
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#58
Fluorene
Concen: 37.02 ng
RT: 15.469 min Scan# 2088
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion:166 Resp: 394743
Ion Ratio Lower Upper
166 100
165 96.6 77.8 116.8
167 13.9 11.0 16.4





#59
2,3,4,6-Tetrachlorophenol
Concen: 36.42 ng
RT: 15.040 min Scan# 2015
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

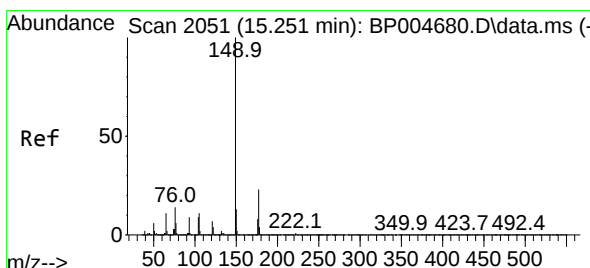
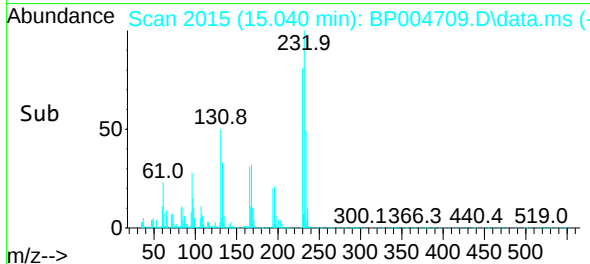
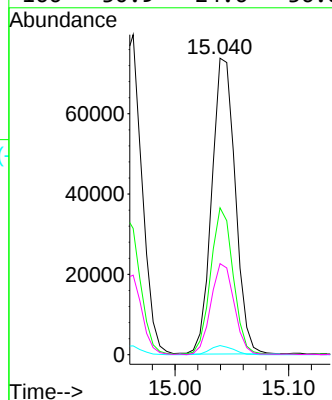
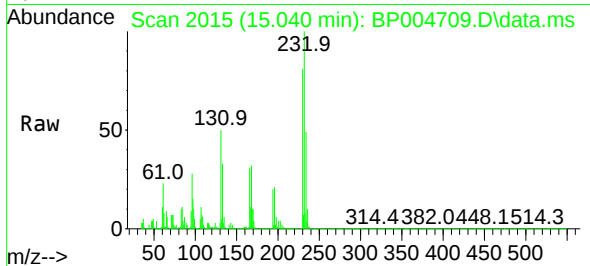
Tgt Ion:	232	Resp:	105836
Ion Ratio	Lower	Upper	
232	100		
131	47.4	34.1	51.1
130	3.0	1.8	2.8#
166	30.9	24.6	36.8

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Manual Integrations
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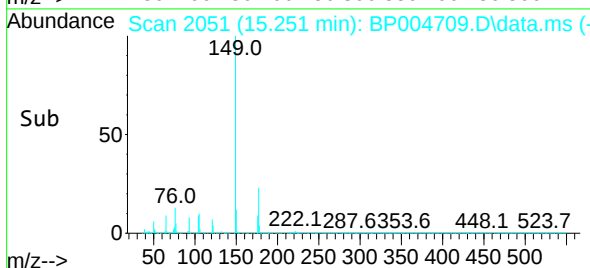
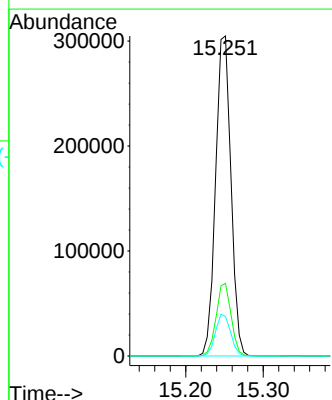
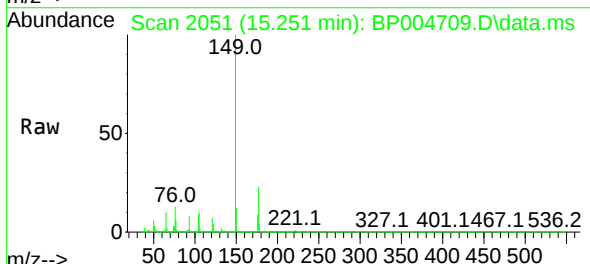
mohammad

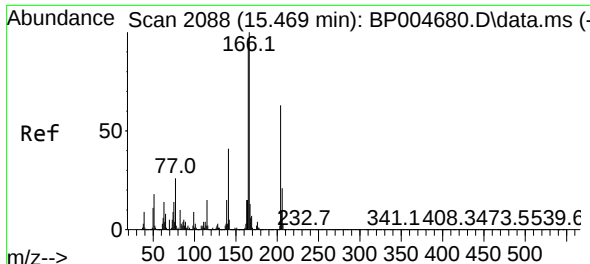
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#60
Diethylphthalate
Concen: 36.98 ng
RT: 15.251 min Scan# 2051
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion:	149	Resp:	418676
Ion Ratio	Lower	Upper	
149	100		
177	22.7	18.0	27.0
150	12.4	10.0	15.0





#61
4-Chlorophenyl-phenylether
Concen: 36.49 ng
RT: 15.469 min Scan# 2088
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

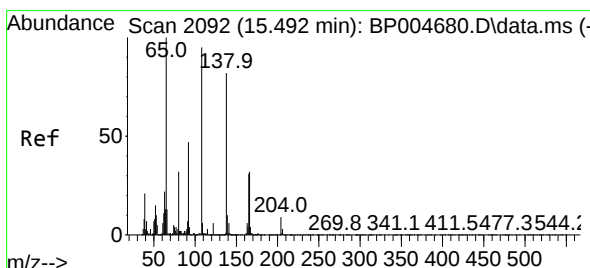
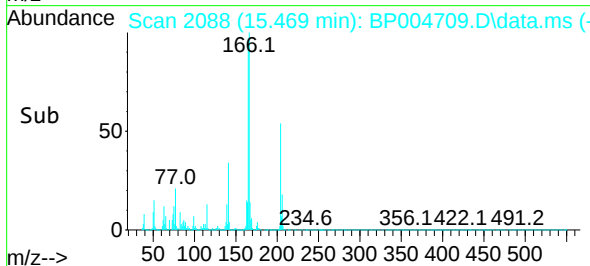
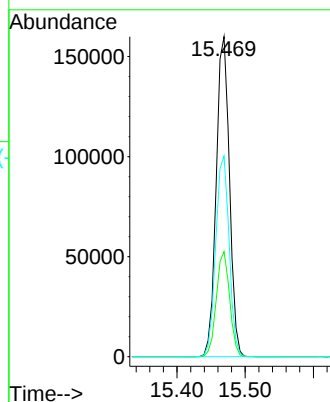
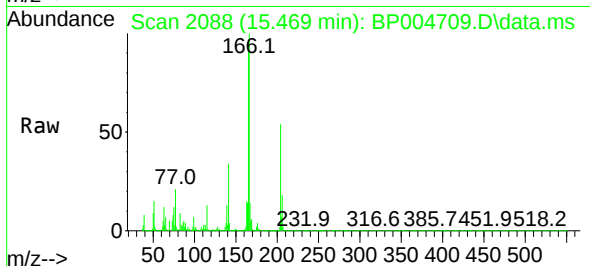
Tgt Ion:	204	Resp:	215975
Ion Ratio	Lower	Upper	
204	100		
206	32.9	25.9	38.9
141	62.8	46.5	69.7

Instrument :
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ClientSampleId :
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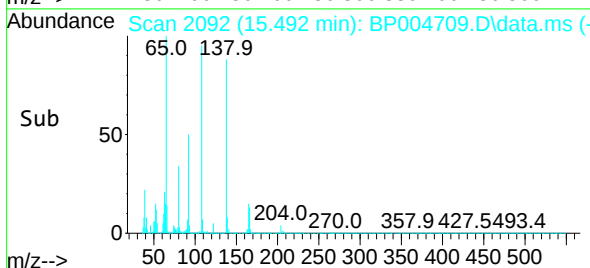
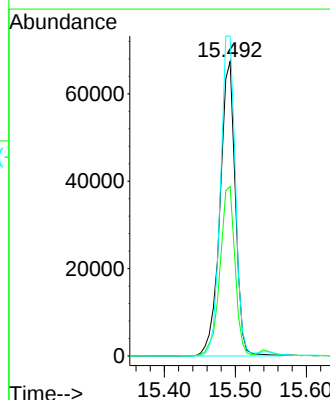
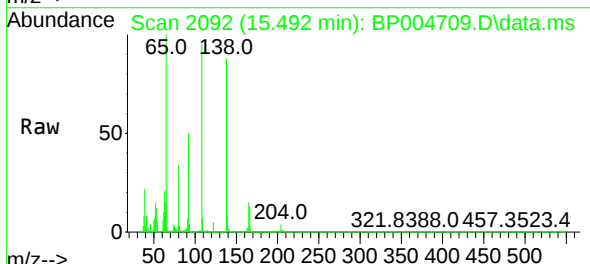
mohammad

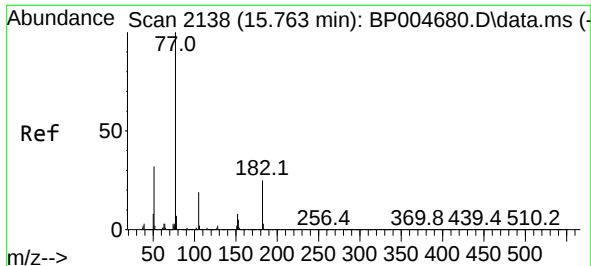
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#62
4-Nitroaniline
Concen: 39.08 ng
RT: 15.492 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

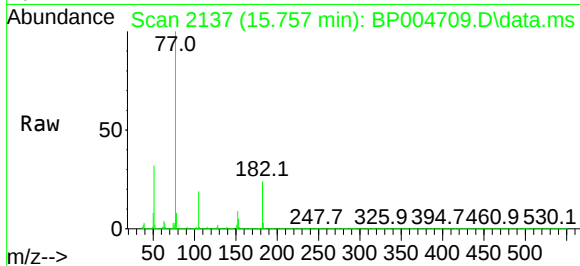
Tgt Ion:	138	Resp:	101047
Ion Ratio	Lower	Upper	
138	100		
92	57.6	20.7	60.7
108	108.6	47.8	87.8#





#63
Azobenzene
Concen: 37.62 ng
RT: 15.757 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

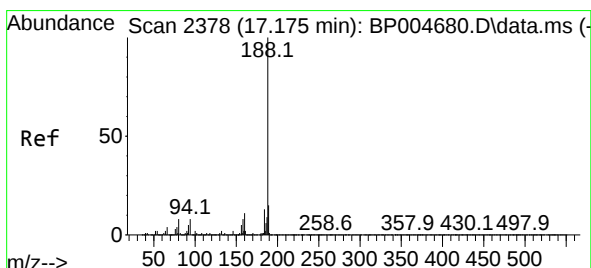
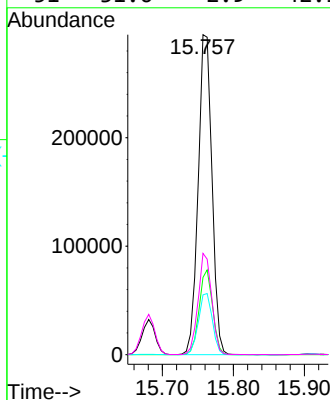
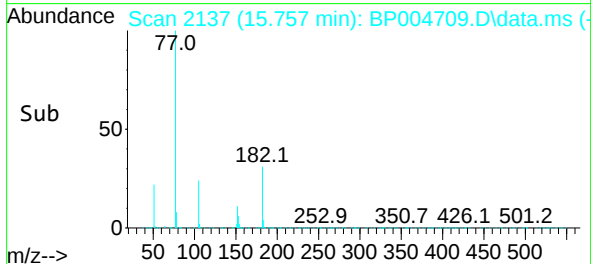


Tgt Ion:	77	Resp:	399980
Ion Ratio	100	Lower	Upper
182	24.2	16.9	56.9
105	18.7	5.6	45.6
51	31.6	2.9	42.9

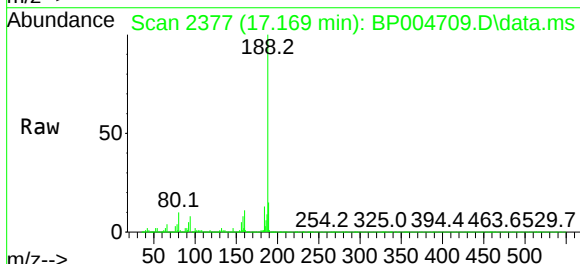
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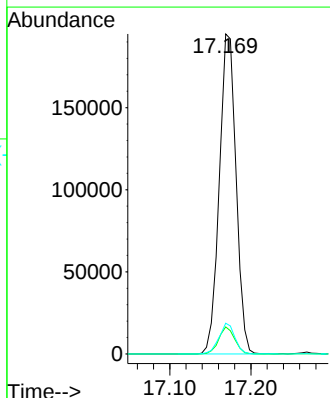
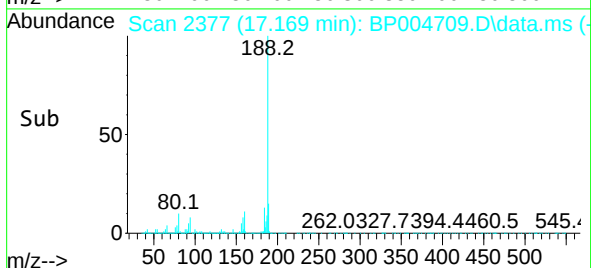
2/12/2021 11:24:43 AM

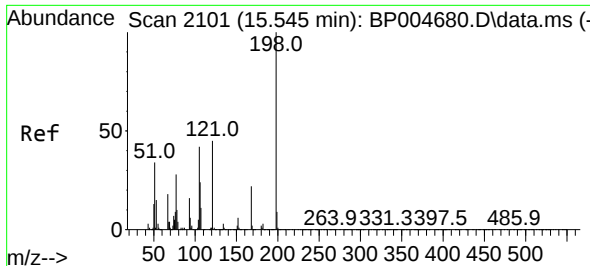


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.169 min Scan# 2377
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40



Tgt Ion:	188	Resp:	279913
Ion Ratio	100	Lower	Upper
94	8.5	6.2	9.2
80	9.6	6.2	9.2





#65
4,6-Dinitro-2-methylphenol
Concen: 39.40 ng
RT: 15.545 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

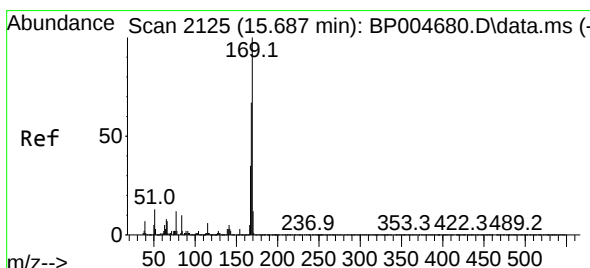
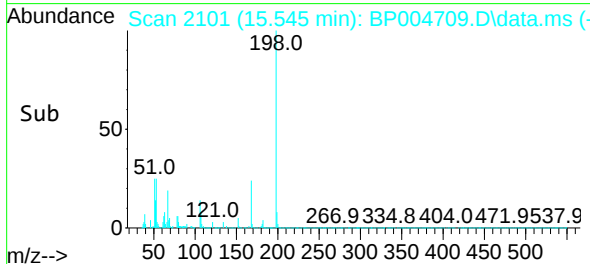
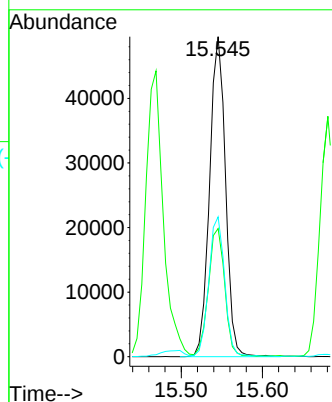
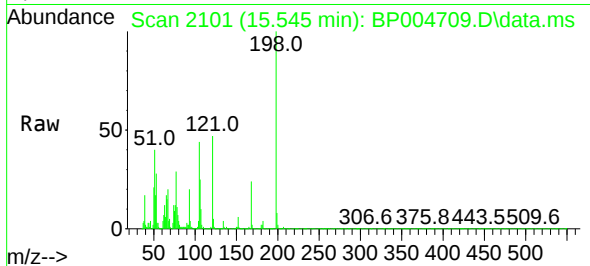
Tgt Ion	Ratio	Lower	Upper
198	100		
51	40.1	6.4	46.4
105	43.7	18.9	58.9

Instrument :
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ClientSampleId :
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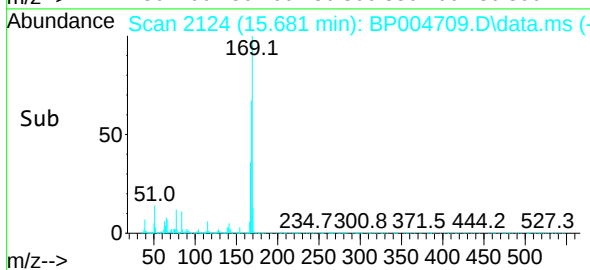
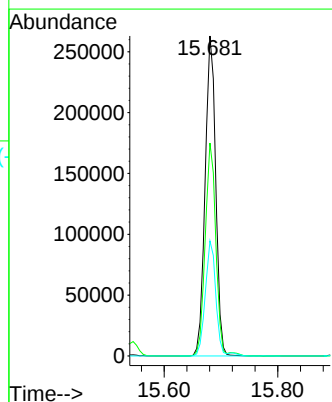
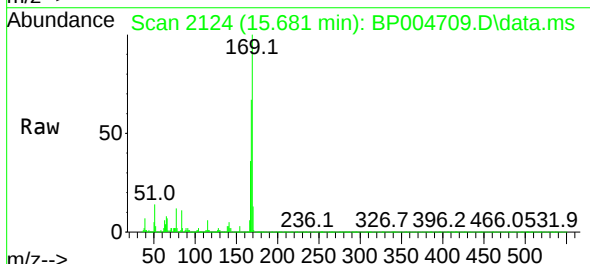
mohammad

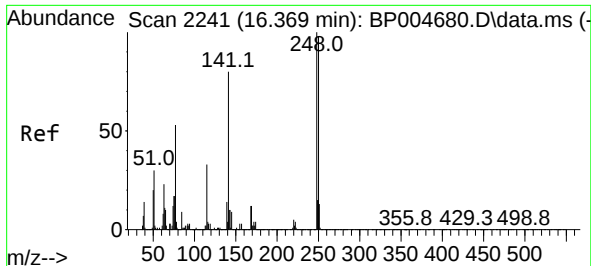
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#66
n-Nitrosodiphenylamine
Concen: 37.25 ng
RT: 15.681 min Scan# 2124
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion	Ratio	Lower	Upper
169	100		
168	66.6	53.8	80.6
167	36.0	28.9	43.3





#67
4-Bromophenyl-phenylether
Concen: 36.88 ng
RT: 16.363 min Scan# 2240
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

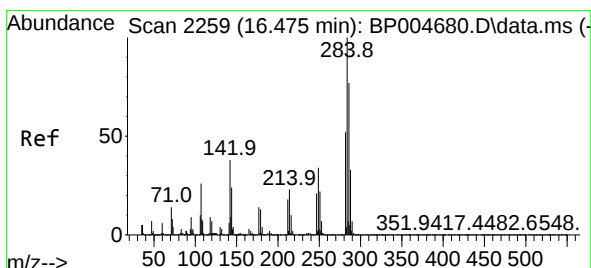
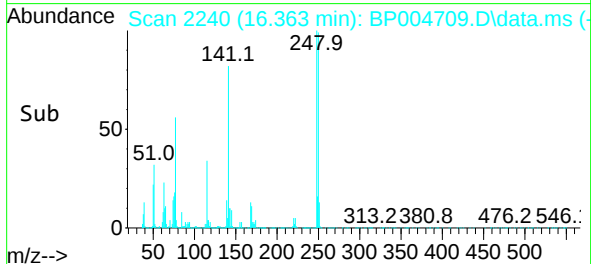
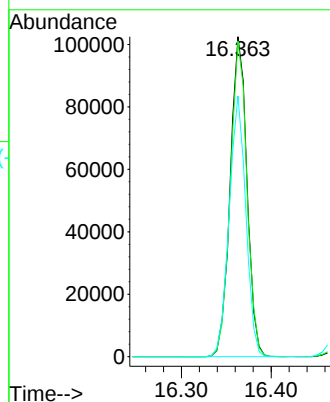
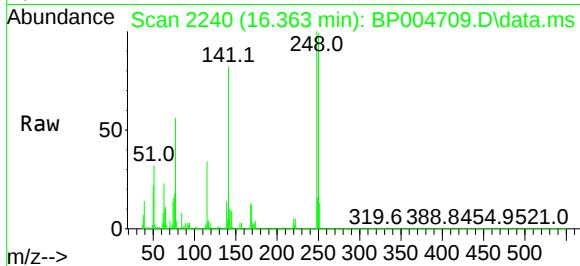
Tgt Ion:248 Resp: 132902
Ion Ratio Lower Upper
248 100
250 98.6 76.7 115.1
141 81.5 53.0 79.6#

Instrument :
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ClientSampleId :
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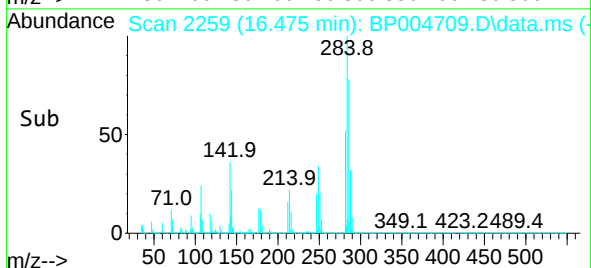
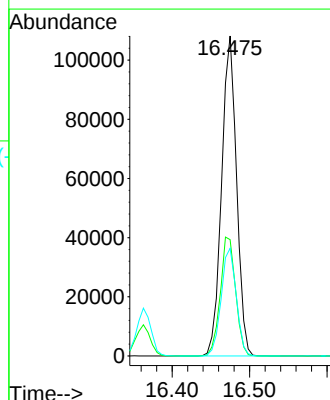
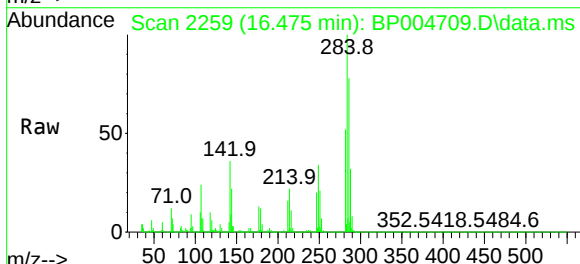
mohammad

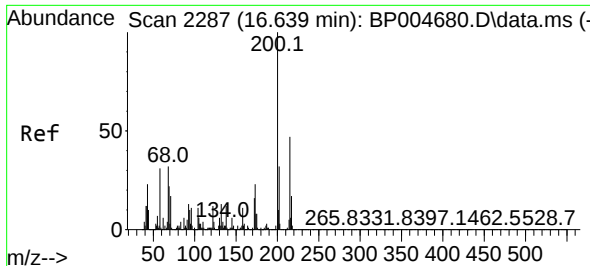
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#68
Hexachlorobenzene
Concen: 36.91 ng
RT: 16.475 min Scan# 2259
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion:284 Resp: 144915
Ion Ratio Lower Upper
284 100
142 36.3 24.2 36.4
249 33.7 23.8 35.8





#69
Atrazine
Concen: 38.51 ng
RT: 16.639 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

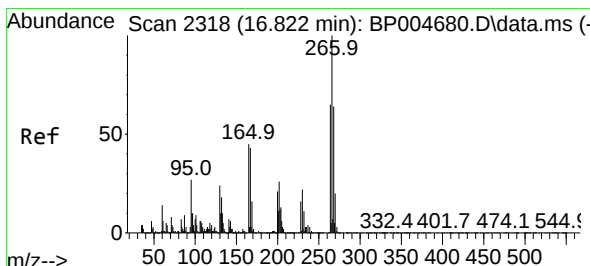
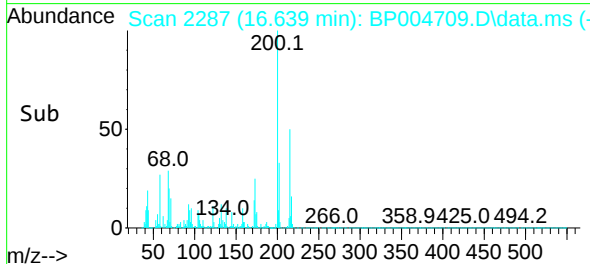
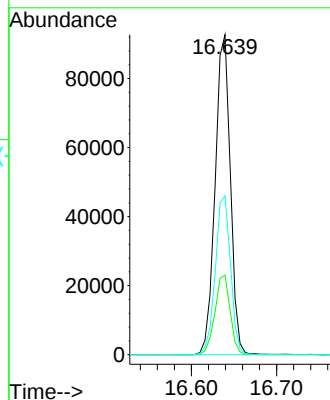
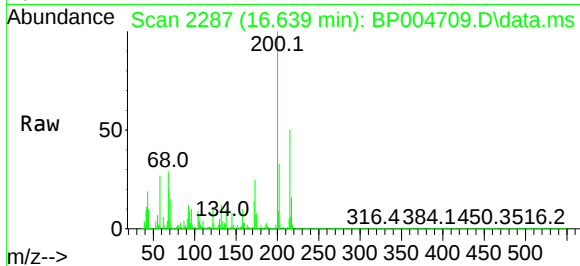
Tgt Ion:200 Resp: 115000
Ion Ratio Lower Upper
200 100
173 24.9 5.9 45.9
215 49.6 28.4 68.4

Instrument :
BNA_P
ClientSampleId :
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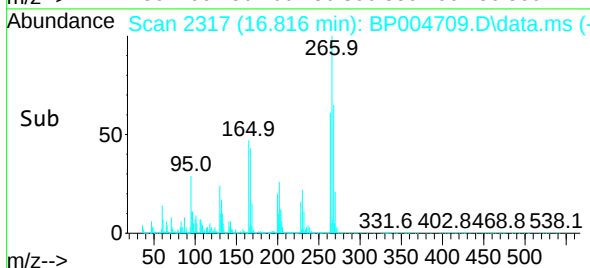
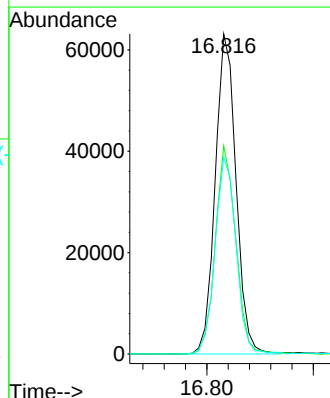
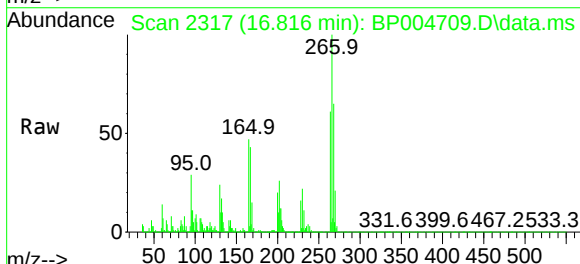
mohammad

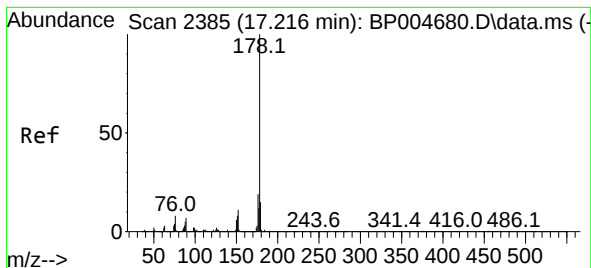
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#70
Pentachlorophenol
Concen: 38.86 ng
RT: 16.816 min Scan# 2317
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion:266 Resp: 85387
Ion Ratio Lower Upper
266 100
268 65.0 51.1 76.7
264 61.4 50.6 76.0





#71
Phenanthrene
Concen: 36.61 ng
RT: 17.216 min Scan# 2385
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

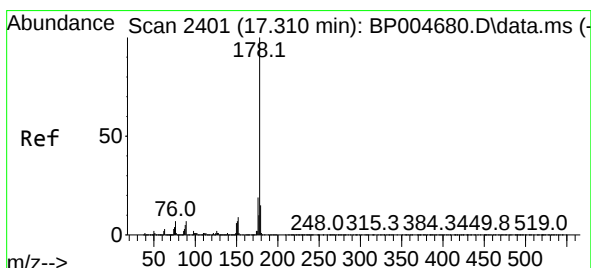
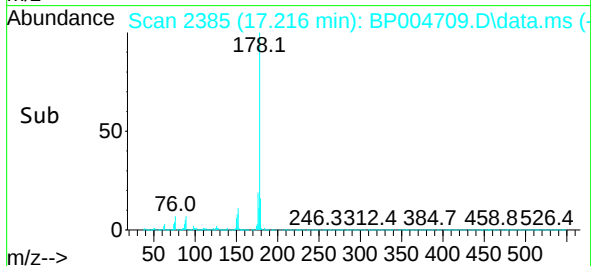
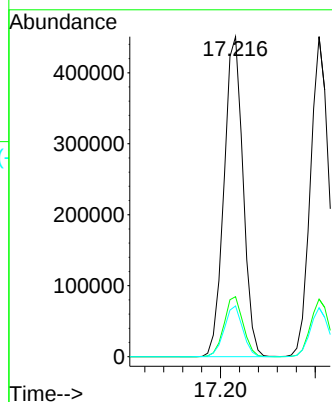
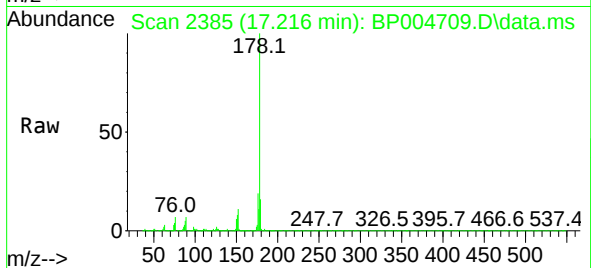
Tgt Ion:178 Resp: 627437
Ion Ratio Lower Upper
178 100
176 18.8 15.3 22.9
179 15.9 12.5 18.7

Instrument :
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ClientSampleId :
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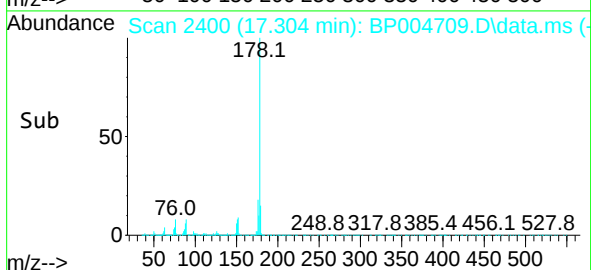
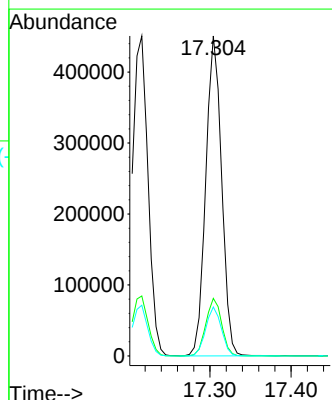
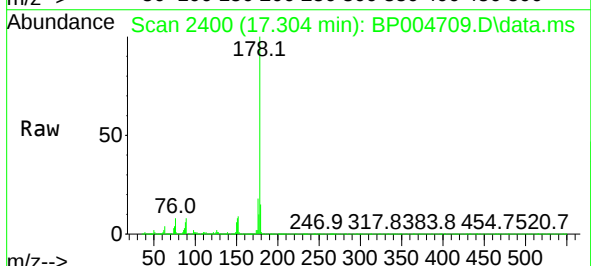
mohammad

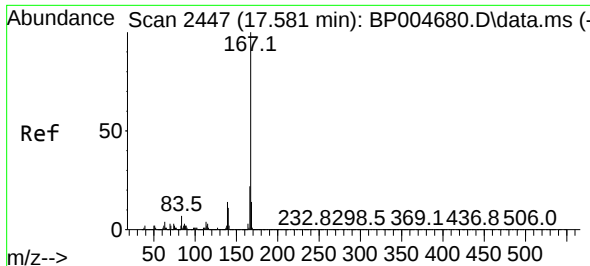
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#72
Anthracene
Concen: 36.96 ng
RT: 17.304 min Scan# 2400
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion:178 Resp: 609112
Ion Ratio Lower Upper
178 100
176 18.0 15.0 22.4
179 15.3 12.5 18.7





#73
Carbazole
Concen: 37.23 ng
RT: 17.575 min Scan# 2446
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

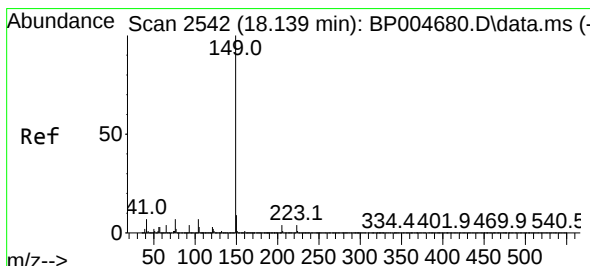
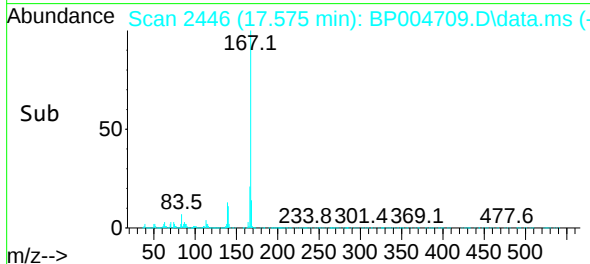
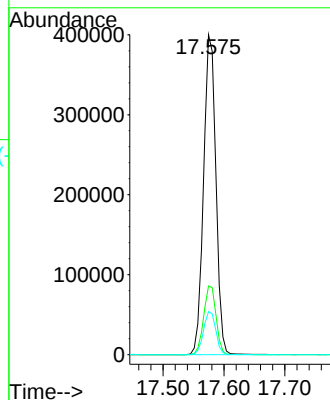
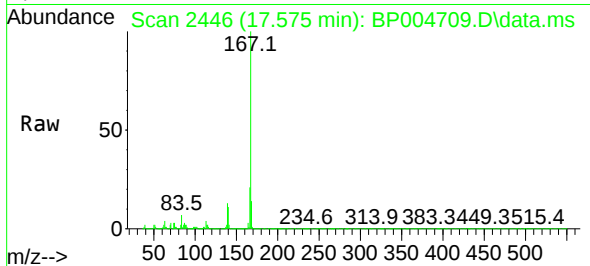
Tgt Ion:167 Resp: 562970
Ion Ratio Lower Upper
167 100
166 21.5 17.6 26.4
139 13.5 10.2 15.4

Instrument :
BNA_P
ClientSampleId :
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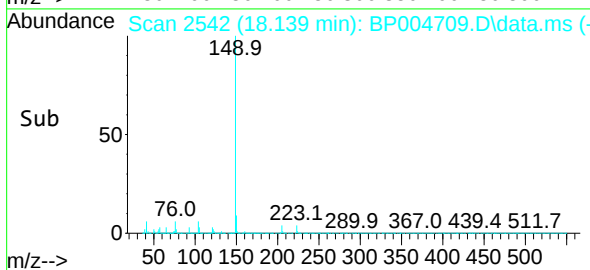
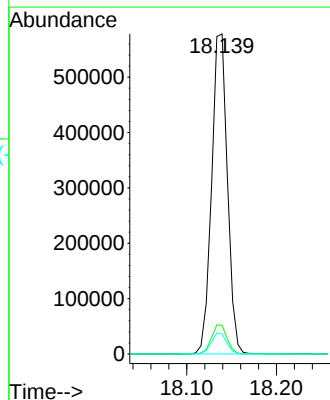
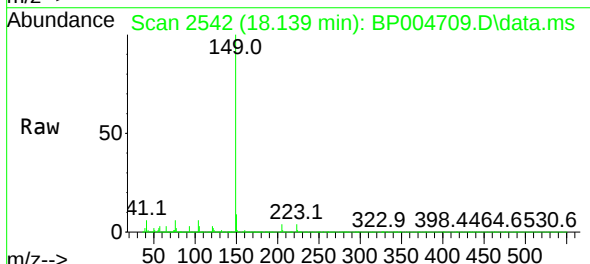
mohammad

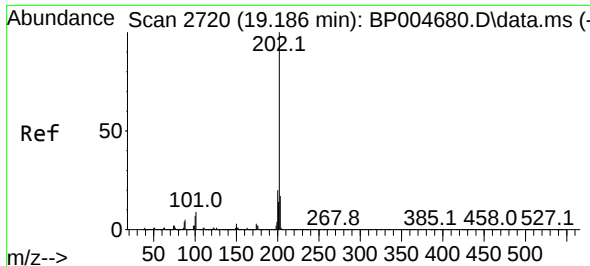
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#74
Di-n-butylphthalate
Concen: 38.03 ng
RT: 18.139 min Scan# 2542
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion:149 Resp: 705654
Ion Ratio Lower Upper
149 100
150 9.0 7.3 10.9
104 6.3 3.4 5.0#





#75
Fluoranthene
Concen: 37.20 ng
RT: 19.186 min Scan# 2720
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

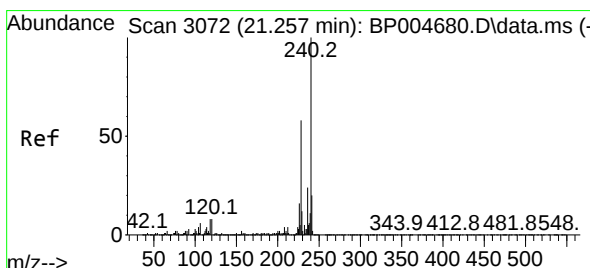
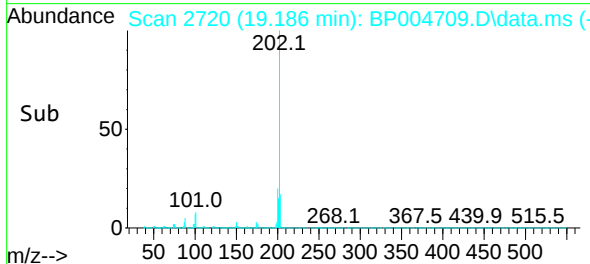
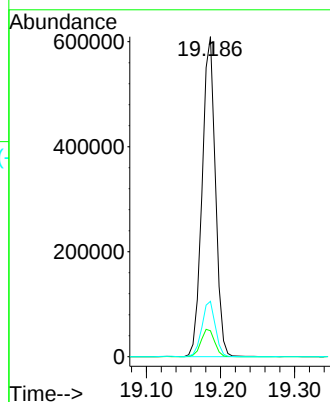
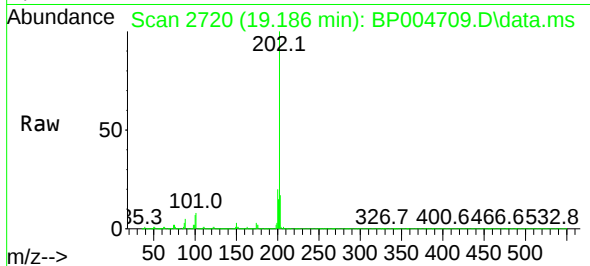
Tgt Ion:202 Resp: 759493
Ion Ratio Lower Upper
202 100
101 8.1 0.0 29.4
203 17.3 0.0 37.8

Instrument :
BNA_P
ClientSampleId :
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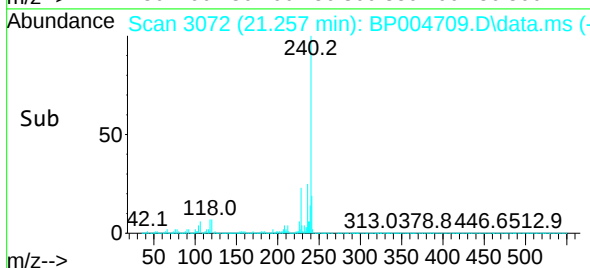
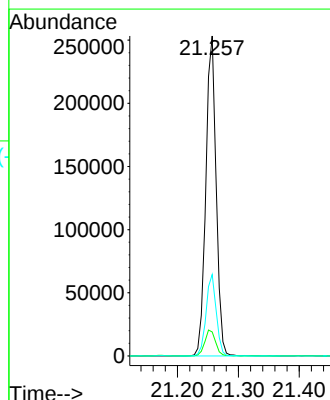
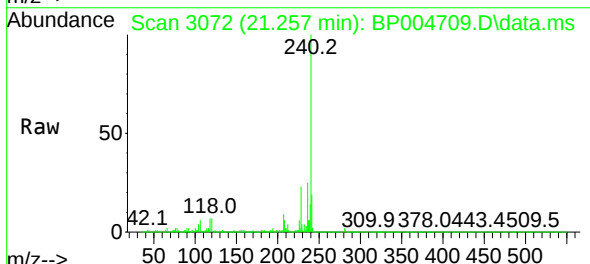
mohammad

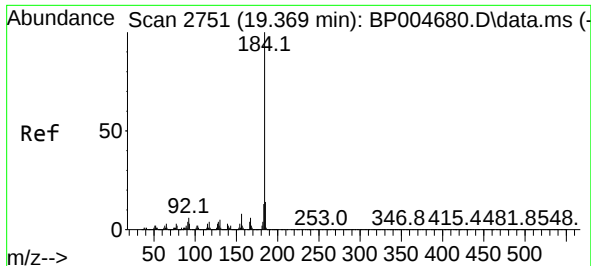
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#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.257 min Scan# 3072
Delta R.T. -0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion:240 Resp: 297251
Ion Ratio Lower Upper
240 100
120 7.5 7.8 11.6#
236 25.4 20.8 31.2





#77
Benzidine
Concen: 46.74 ng
RT: 19.363 min Scan# 2750
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

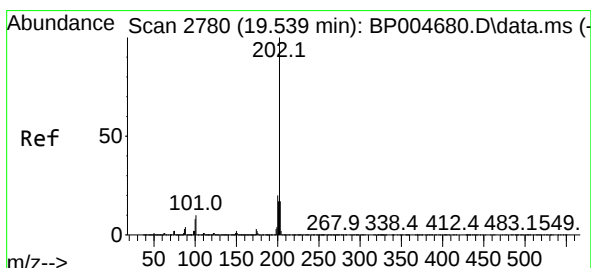
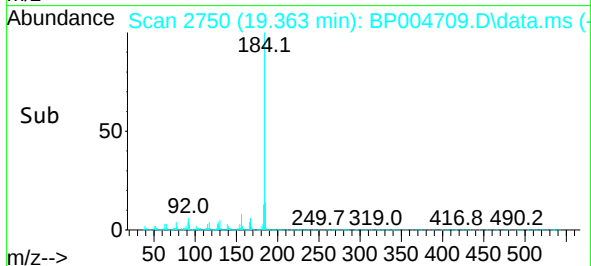
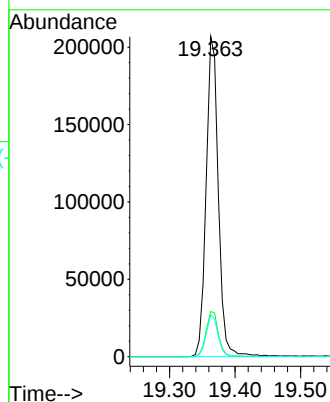
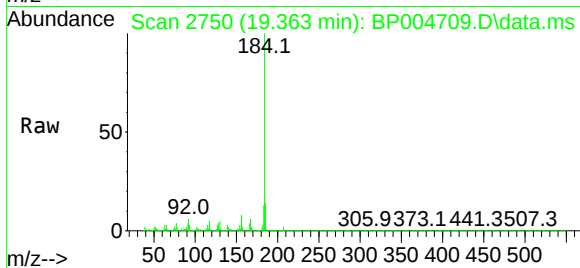
Tgt Ion:184 Resp: 268590
Ion Ratio Lower Upper
184 100
185 14.1 11.5 17.3
183 13.0 9.6 14.4

Instrument :
BNA_P
ClientSampleId :
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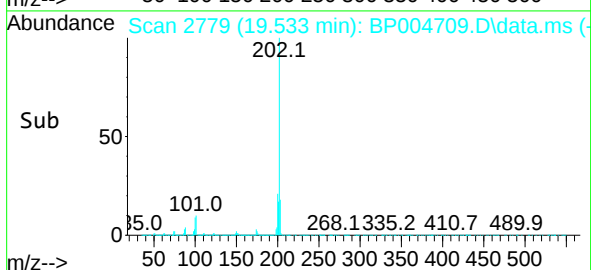
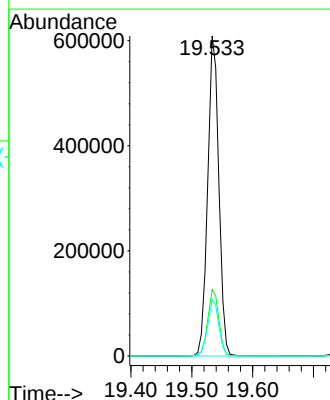
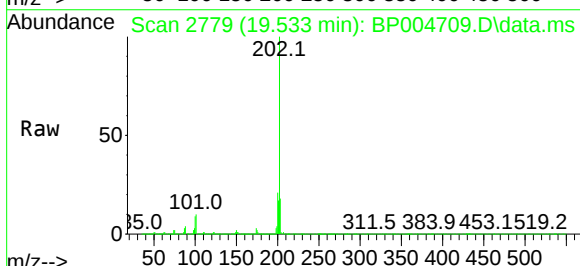
mohammad

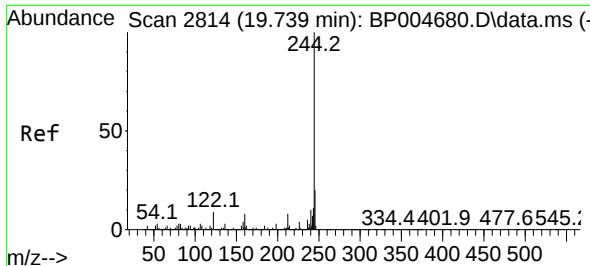
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#78
Pyrene
Concen: 36.83 ng
RT: 19.533 min Scan# 2779
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion:202 Resp: 772009
Ion Ratio Lower Upper
202 100
200 20.8 17.1 25.7
203 17.7 14.2 21.2





#79
 Terphenyl-d14
 Concen: 73.97 ng
 RT: 19.733 min Scan# 2813
 Delta R.T. -0.006 min
 Lab File: BP004709.D
 Acq: 11 Feb 2021 09:40

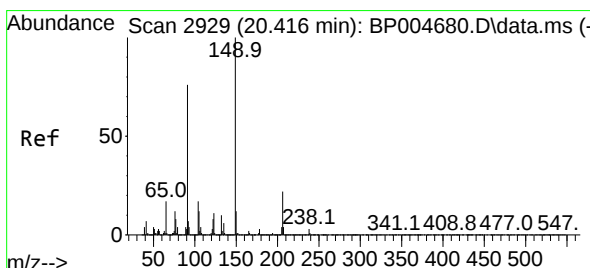
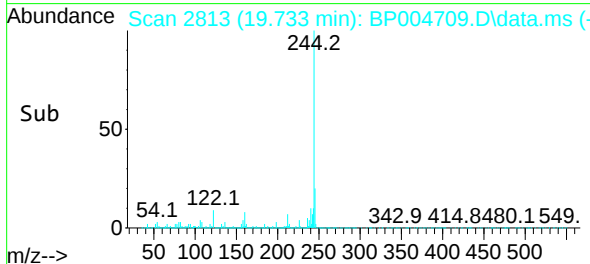
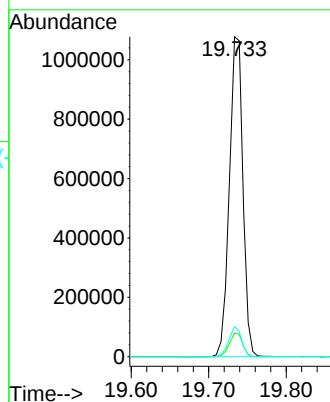
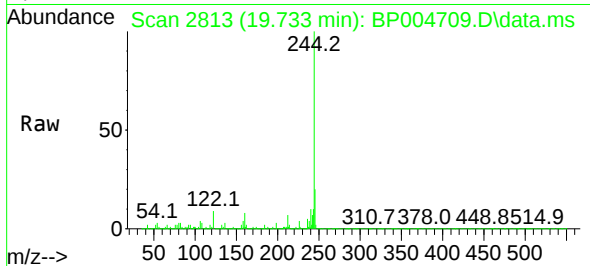
Tgt Ion:244 Resp: 1308992
 Ion Ratio Lower Upper
 244 100
 212 7.4 5.8 8.6
 122 9.4 7.8 11.8

Instrument :
 BNA_P
 ClientSampleId :
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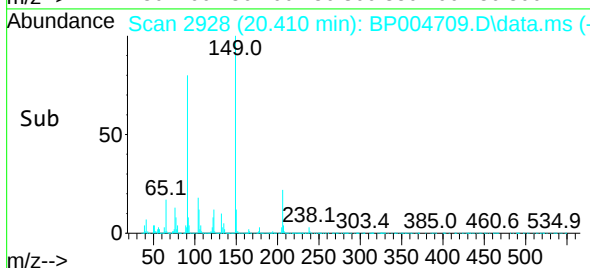
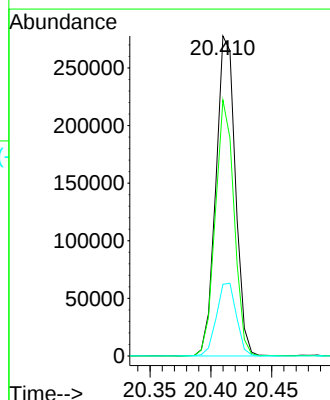
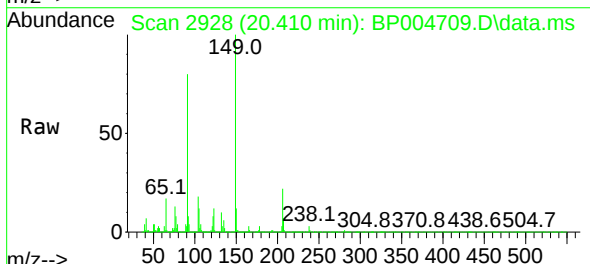
mohammad

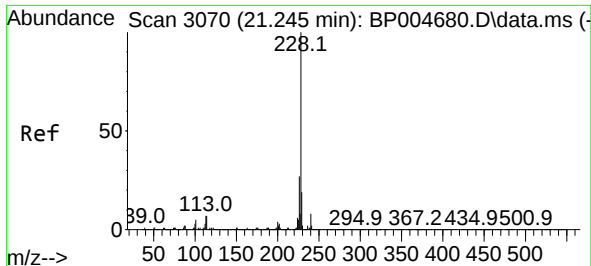
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#80
 Butylbenzylphthalate
 Concen: 37.62 ng
 RT: 20.410 min Scan# 2928
 Delta R.T. -0.006 min
 Lab File: BP004709.D
 Acq: 11 Feb 2021 09:40

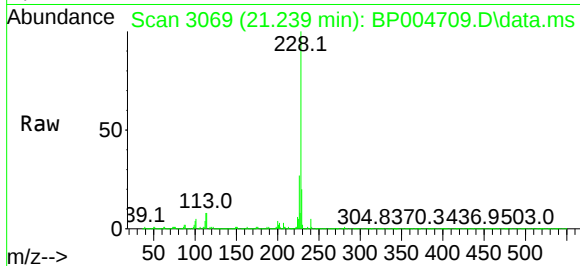
Tgt Ion:149 Resp: 309939
 Ion Ratio Lower Upper
 149 100
 91 79.9 45.4 68.0#
 206 22.4 17.1 25.7





#81
Benzo(a)anthracene
Concen: 36.85 ng
RT: 21.239 min Scan# 3069
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

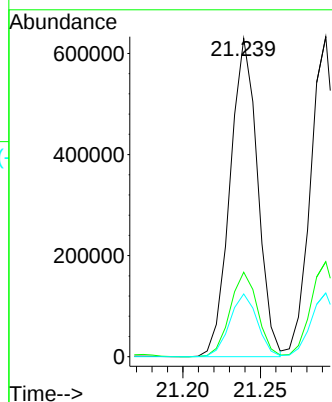
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



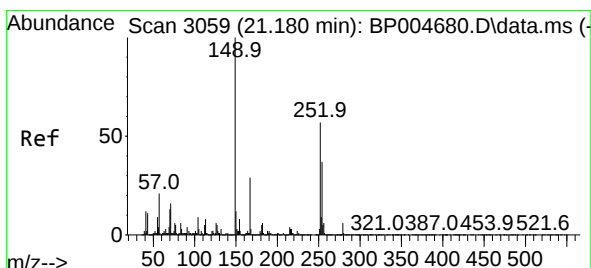
Tgt Ion:228 Resp: 776874
Ion Ratio Lower Upper
228 100
226 26.6 22.1 33.1
229 19.7 15.9 23.9

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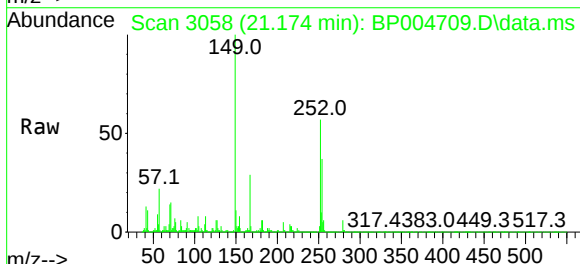
mohammad



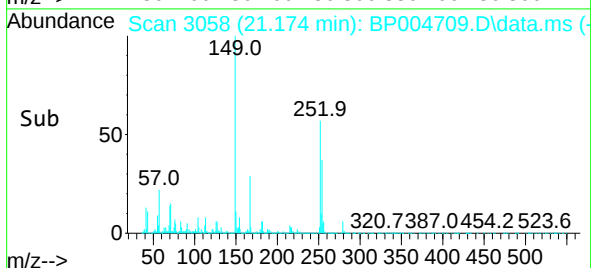
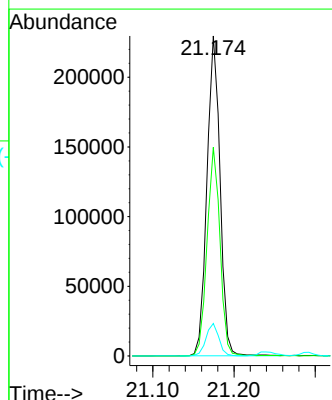
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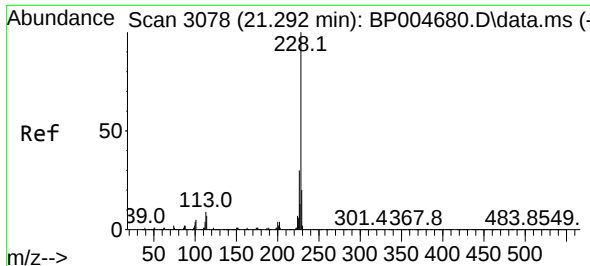


#82
3,3'-Dichlorobenzidine
Concen: 38.35 ng
RT: 21.174 min Scan# 3058
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40



Tgt Ion:252 Resp: 256251
Ion Ratio Lower Upper
252 100
254 65.2 51.0 76.4
126 10.2 7.9 11.9





#83
Chrysene
Concen: 36.68 ng
RT: 21.292 min Scan# 3078
Delta R.T. 0.000 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

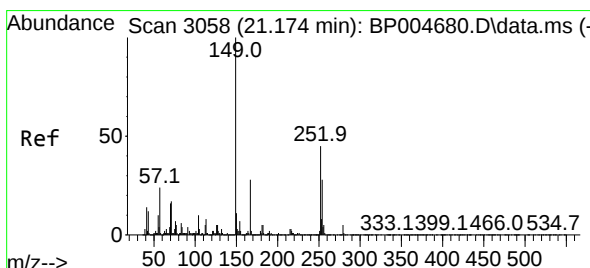
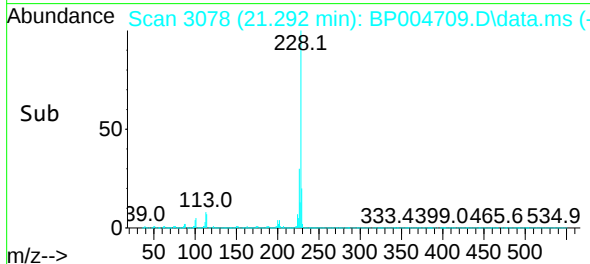
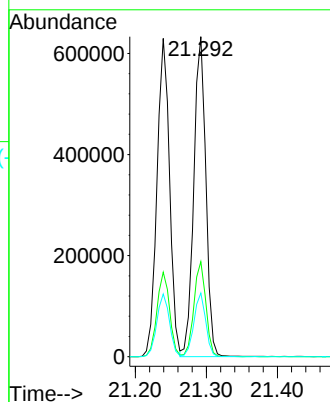
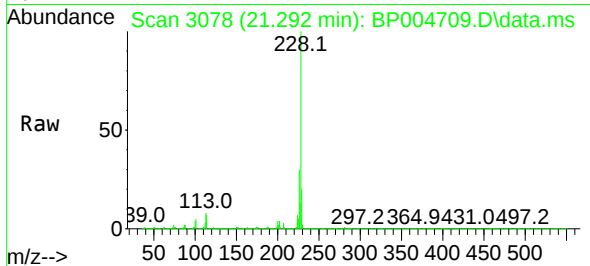
Tgt Ion:	228	Resp:	748915
Ion Ratio	Lower	Upper	
228	100		
226	29.7	24.4	36.6
229	19.9	15.8	23.6

Instrument :
BNA_P
ClientSampleId :
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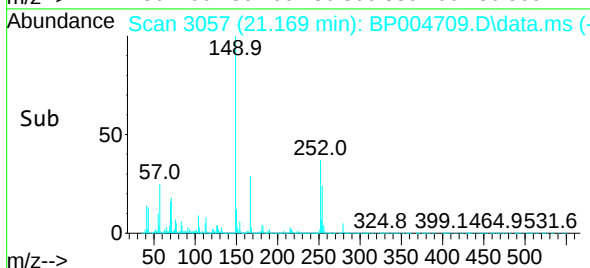
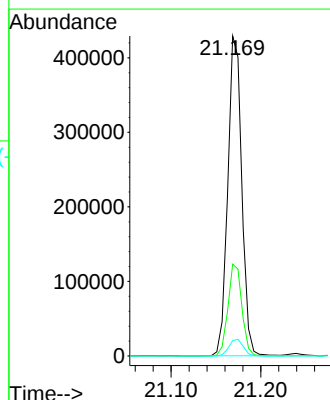
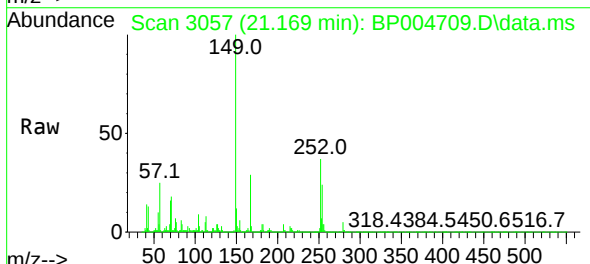
mohammad

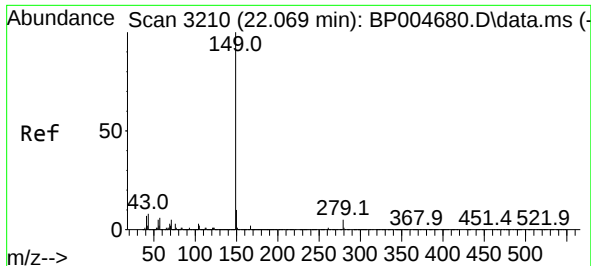
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#84
Bis(2-ethylhexyl)phthalate
Concen: 37.25 ng
RT: 21.169 min Scan# 3057
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion:	149	Resp:	463192
Ion Ratio	Lower	Upper	
149	100		
167	28.7	22.6	34.0
279	4.8	4.2	6.2





#85
Di-n-octyl phthalate
Concen: 37.36 ng
RT: 22.063 min Scan# 3209
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

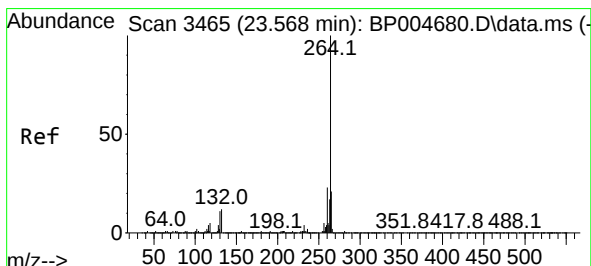
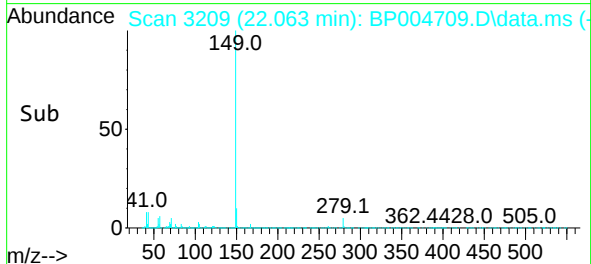
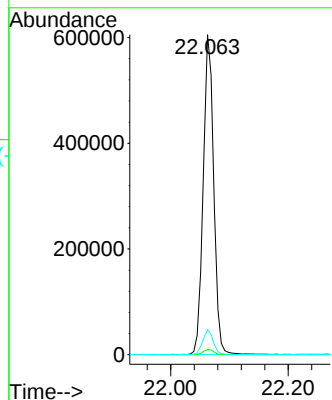
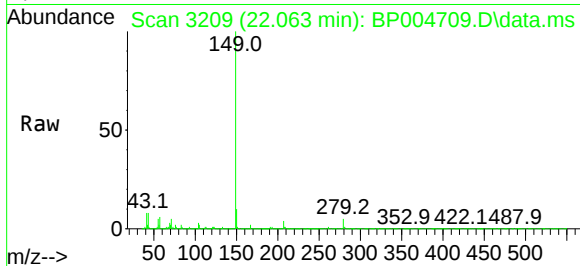
Tgt Ion:149 Resp: 753462
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 7.8 3.7 5.5#

Instrument :
BNA_P
ClientSampleId :
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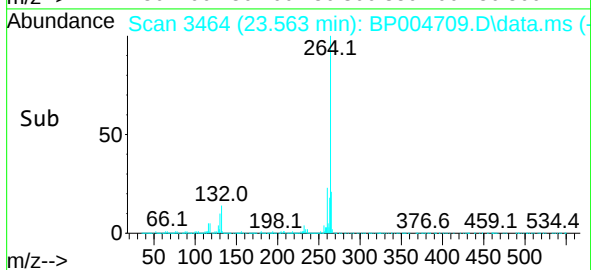
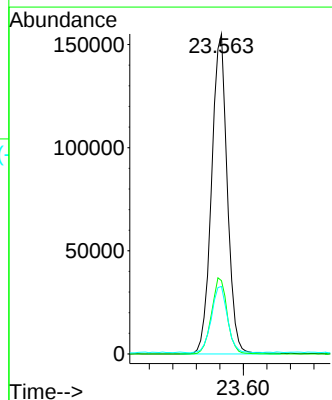
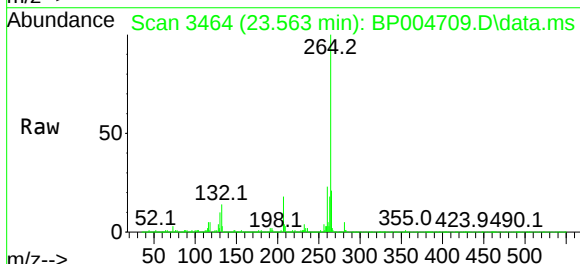
mohammad

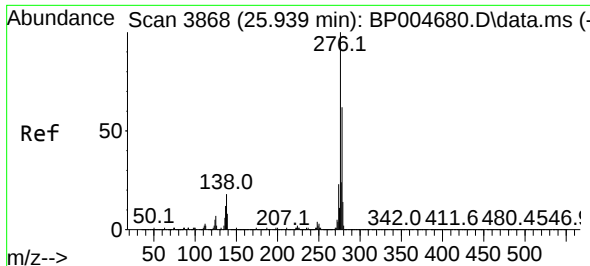
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#86
Perylene-d12
Concen: 20.00 ng
RT: 23.563 min Scan# 3464
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion:264 Resp: 287450
Ion Ratio Lower Upper
264 100
260 22.9 18.8 28.2
265 21.1 17.4 26.2





#87
Indeno(1,2,3-cd)pyrene
Concen: 37.57 ng
RT: 25.933 min Scan# 3867
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

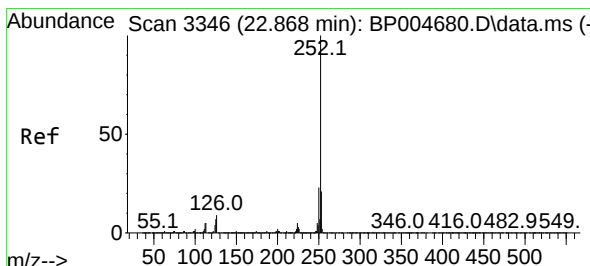
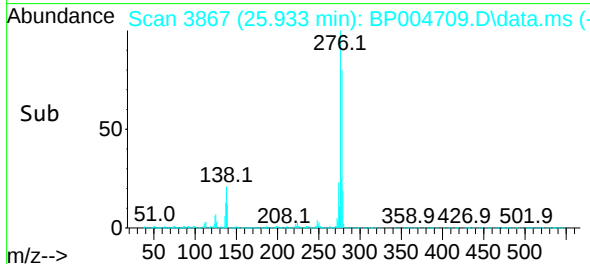
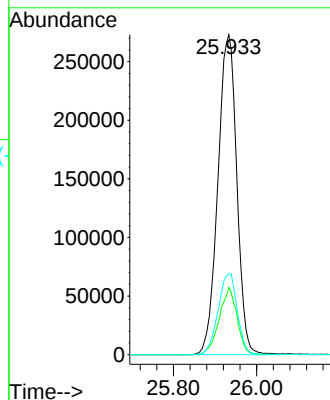
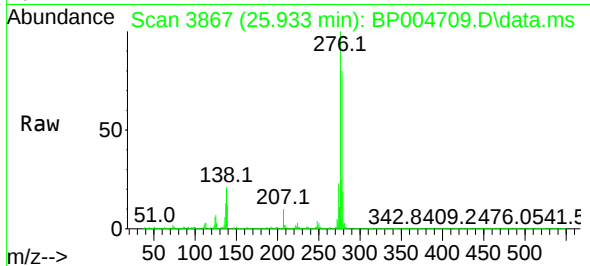
Tgt Ion: 276 Resp: 862363
Ion Ratio Lower Upper
276 100
138 19.8 18.7 28.1
277 25.7 20.4 30.6

Instrument :
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ClientSampleId :
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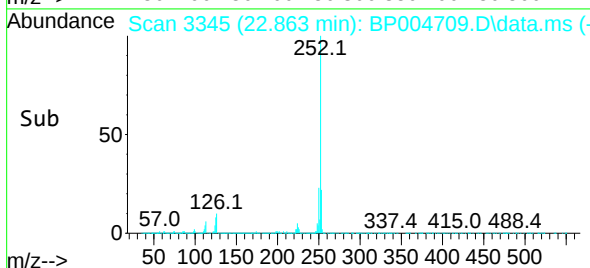
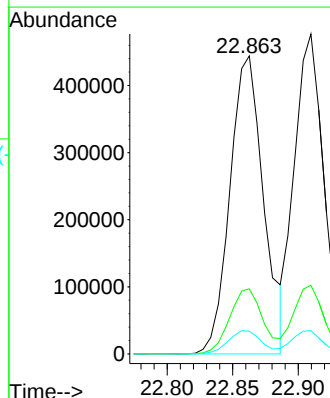
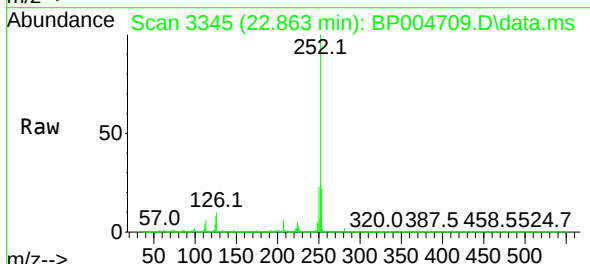
mohammad

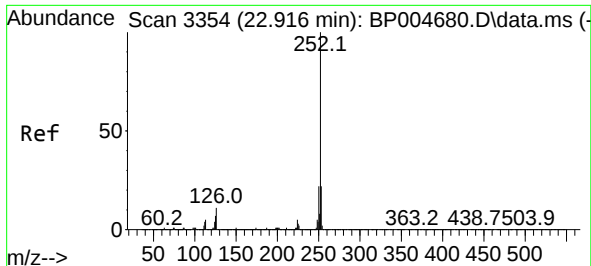
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#88
Benzo(b)fluoranthene
Concen: 37.61 ng
RT: 22.863 min Scan# 3345
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion: 252 Resp: 791835
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 7.6 7.3 10.9





#89
Benzo(k)fluoranthene
Concen: 36.77 ng m
RT: 22.910 min Scan# 3353
Delta R.T. -0.006 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

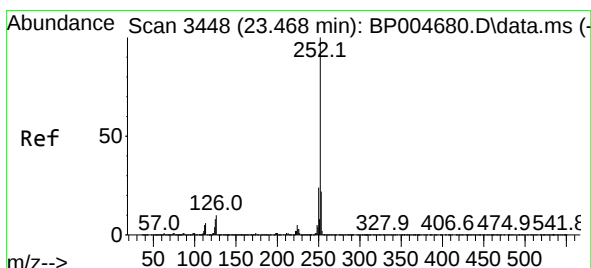
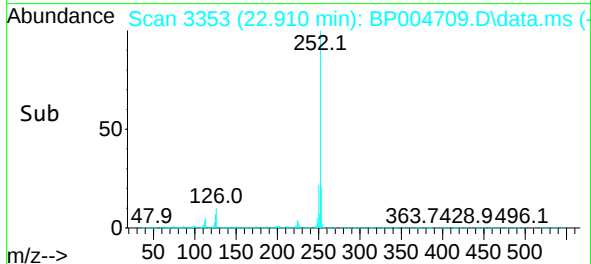
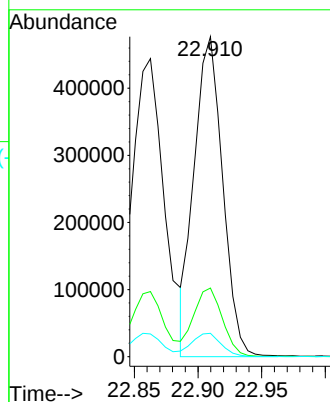
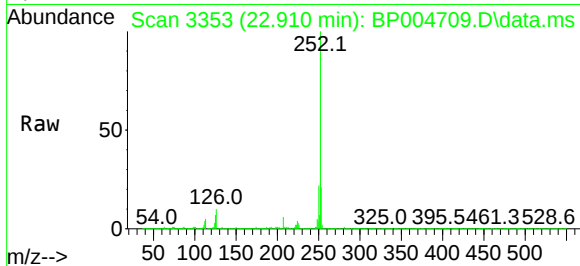
Tgt Ion:252 Resp: 743050
Ion Ratio Lower Upper
252 100
253 21.5 17.8 26.8
125 7.3 7.4 11.2#

Instrument :
BNA_P
ClientSampleId :
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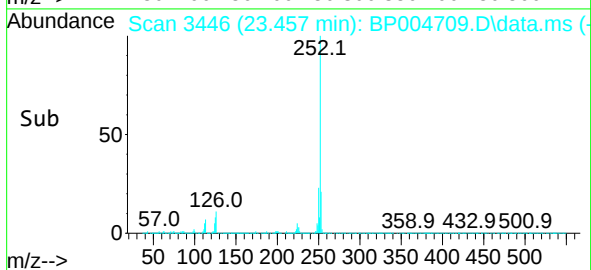
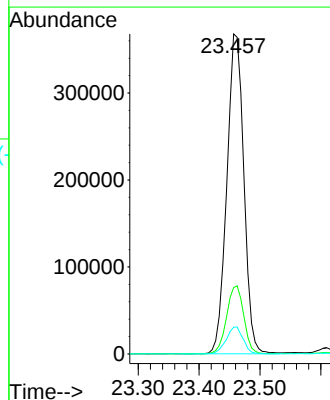
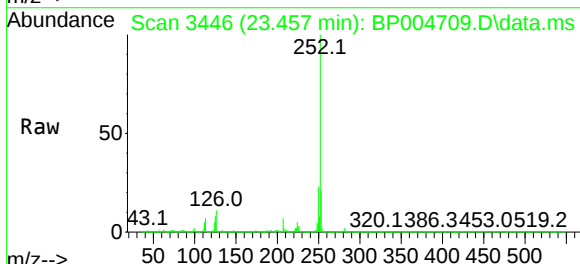
mohammad

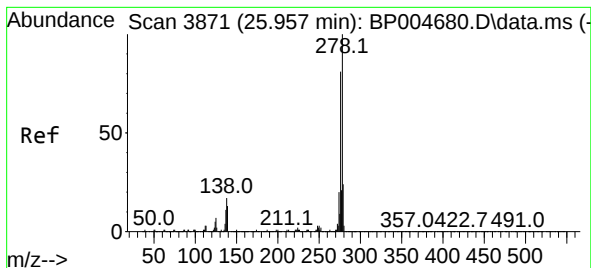
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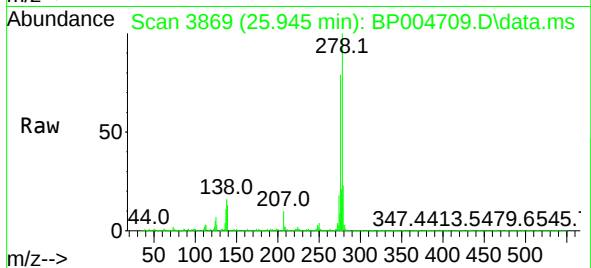
#90
Benzo(a)pyrene
Concen: 37.53 ng
RT: 23.457 min Scan# 3446
Delta R.T. -0.012 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40

Tgt Ion:252 Resp: 714071
Ion Ratio Lower Upper
252 100
253 20.8 17.4 26.0
125 8.3 8.2 12.4

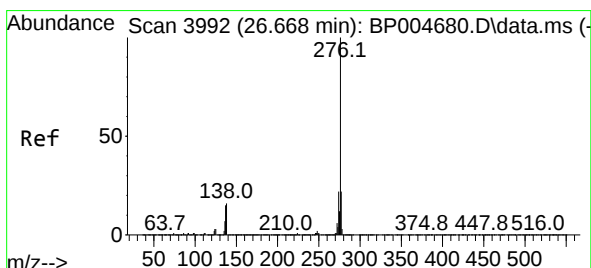
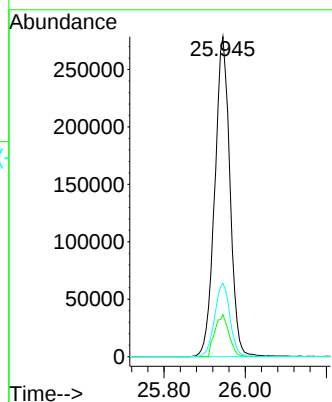
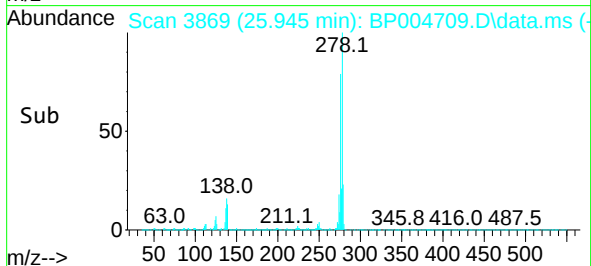




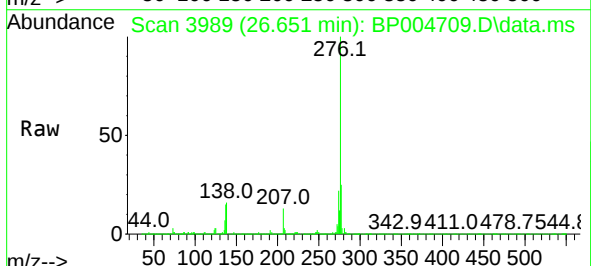
#91
Dibenzo(a,h)anthracene
Concen: 37.65 ng
RT: 25.945 min Scan# 3869
Delta R.T. -0.012 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40



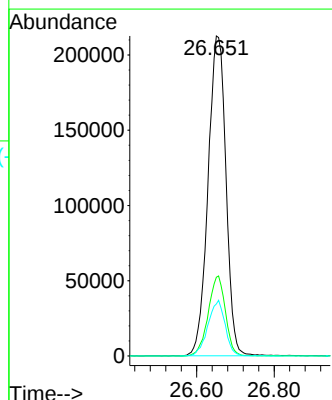
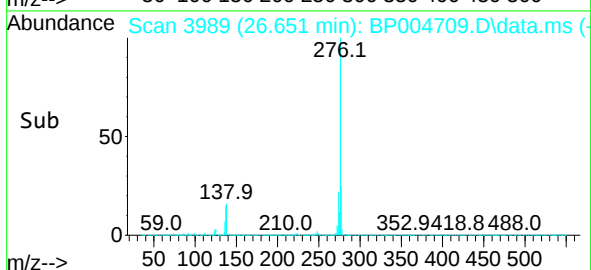
Tgt Ion: 278 Resp: 720811
Ion Ratio Lower Upper
278 100
139 13.2 12.4 18.6
279 22.9 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 37.19 ng
RT: 26.651 min Scan# 3989
Delta R.T. -0.018 min
Lab File: BP004709.D
Acq: 11 Feb 2021 09:40



Tgt Ion: 276 Resp: 683222
Ion Ratio Lower Upper
276 100
277 24.6 19.0 28.6
138 16.3 16.6 24.8#



Instrument :
BNA_P
ClientSampleId :
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