

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP093021\
 Data File : BP007264.D
 Acq On : 30 Sep 2021 11:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
 APPROVED

mohammad

Quant Time: Sep 30 11:50:34 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 29 14:45:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	201880	20.000	ng	0.00
21) Naphthalene-d8	10.675	136	653152	20.000	ng	# 0.00
39) Acenaphthene-d10	14.510	164	433342	20.000	ng	0.00
64) Phenanthrene-d10	17.263	188	901558	20.000	ng	0.00
76) Chrysene-d12	21.351	240	904546	20.000	ng	0.00
86) Perylene-d12	23.762	264	979508	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.458	112	761301	63.125	ng	0.00
7) Phenol-d6	7.057	99	1035407	62.816	ng	0.00
23) Nitrobenzene-d5	9.040	82	901170	80.350	ng	0.00
42) 2,4,6-Tribromophenol	16.004	330	536991	95.583	ng	0.00
45) 2-Fluorobiphenyl	13.134	172	2311608	76.422	ng	0.00
79) Terphenyl-d14	19.822	244	3787024	80.227	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.346	88	183366	37.598	ng	# 88
3) Pyridine	3.758	79	543354	40.714	ng	# 86
4) n-Nitrosodimethylamine	3.664	42	193905	42.382	ng	# 77
6) Aniline	7.205	93	574841	31.638	ng	99
8) 2-Chlorophenol	7.446	128	493239	37.631	ng	99
9) Benzaldehyde	7.016	77	286530m	30.859	ng	
10) Phenol	7.081	94	504473	31.744	ng	94
11) bis(2-Chloroethyl)ether	7.305	93	445358	35.503	ng	95
12) 1,3-Dichlorobenzene	7.763	146	571094	38.627	ng	96
13) 1,4-Dichlorobenzene	7.910	146	557571	36.993	ng	98
14) 1,2-Dichlorobenzene	8.228	146	546225	37.398	ng	97
15) Benzyl Alcohol	8.122	79	411282	38.958	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.399	45	501699	34.929	ng	89
17) 2-Methylphenol	8.328	107	400850	37.417	ng	94
18) Hexachloroethane	8.951	117	174348	34.453	ng	89
19) n-Nitroso-di-n-propyla...	8.687	70	308805	34.446	ng	99
20) 3+4-Methylphenols	8.657	107	549977	37.127	ng	93
22) Acetophenone	8.704	105	673170	42.774	ng	99
24) Nitrobenzene	9.081	77	417179	39.014	ng	97
25) Isophorone	9.610	82	753462	38.527	ng	98
26) 2-Nitrophenol	9.793	139	237096	42.522	ng	91
27) 2,4-Dimethylphenol	9.857	122	335721	38.240	ng	99
28) bis(2-Chloroethoxy)met...	10.087	93	503724	36.508	ng	99
29) 2,4-Dichlorophenol	10.334	162	417082	40.726	ng	98
30) 1,2,4-Trichlorobenzene	10.540	180	476555	40.847	ng	98
31) Naphthalene	10.728	128	1285806	38.573	ng	99
32) Benzoic acid	10.028	122	264424	39.188	ng	95
33) 4-Chloroaniline	10.840	127	528624	38.385	ng	100
34) Hexachlorobutadiene	11.010	225	312585	44.747	ng	99
35) Caprolactam	11.651	113	132984	42.209	ng	# 74
36) 4-Chloro-3-methylphenol	11.975	107	482085	46.311	ng	100
37) 2-Methylnaphthalene	12.340	142	1109972	47.554	ng	96
38) 1-Methylnaphthalene	12.557	142	978515	42.905	ng	99
40) 1,2,4,5-Tetrachloroben...	12.704	216	623709	47.000	ng	98
41) Hexachlorocyclopentadiene	12.681	237	239550	32.570	ng	98
43) 2,4,6-Trichlorophenol	12.951	196	367538	40.589	ng	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.028	196	394125	40.419	ng	96
46) 1,1'-Biphenyl	13.345	154	1207108	37.450	ng	100
47) 2-Chloronaphthalene	13.387	162	950216	38.057	ng	98
48) 2-Nitroaniline	13.598	65	248849	40.878	ng	93
49) Acenaphthylene	14.234	152	1471301	38.259	ng	99
50) Dimethylphthalate	13.975	163	1213901	38.948	ng	99
51) 2,6-Dinitrotoluene	14.092	165	262960	41.303	ng	89
52) Acenaphthene	14.575	154	871920	37.422	ng	99
53) 3-Nitroaniline	14.422	138	272804	39.630	ng	99
54) 2,4-Dinitrophenol	14.639	184	149251	40.697	ng	90
55) Dibenzofuran	14.910	168	1468922	37.787	ng	97
56) 4-Nitrophenol	14.745	139	215472	38.556	ng	# 84
57) 2,4-Dinitrotoluene	14.881	165	356776	42.466	ng	91
58) Fluorene	15.563	166	1153004	38.393	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.139	232	357252	41.723	ng	95
60) Diethylphthalate	15.334	149	1192362	39.481	ng	98
61) 4-Chlorophenyl-phenyle...	15.551	204	629576	39.671	ng	94
62) 4-Nitroaniline	15.586	138	288607	41.688	ng	# 83
63) Azobenzene	15.845	77	973871	37.212	ng	93
65) 4,6-Dinitro-2-methylph...	15.651	198	230661	42.634	ng	97
66) n-Nitrosodiphenylamine	15.769	169	1031709	38.460	ng	99
67) 4-Bromophenyl-phenylether	16.451	248	414525	41.952	ng	93
68) Hexachlorobenzene	16.569	284	473531	43.362	ng	94
69) Atrazine	16.728	200	386423	40.867	ng	97
70) Pentachlorophenol	16.916	266	260492	38.410	ng	98
71) Phenanthrene	17.304	178	1844052	38.147	ng	99
72) Anthracene	17.398	178	1826613	38.627	ng	99
73) Carbazole	17.669	167	1784731	38.514	ng	99
74) Di-n-butylphthalate	18.216	149	2320161	45.179	ng	98
75) Fluoranthene	19.274	202	2579634	46.317	ng	98
77) Benzidine	19.451	184	990276	35.624	ng	99
78) Pyrene	19.627	202	2270713	38.262	ng	99
80) Butylbenzylphthalate	20.492	149	937946	39.465	ng	96
81) Benzo(a)anthracene	21.333	228	2259608	38.485	ng	99
82) 3,3'-Dichlorobenzidine	21.269	252	821404	40.736	ng	99
83) Chrysene	21.386	228	2127889	37.920	ng	99
84) Bis(2-ethylhexyl)phtha...	21.257	149	1310912	38.366	ng	98
85) Di-n-octyl phthalate	22.174	149	2238716	38.483	ng	99
87) Indeno(1,2,3-cd)pyrene	26.298	276	2783764	39.546	ng	99
88) Benzo(b)fluoranthene	23.027	252	2247147	38.388	ng	100
89) Benzo(k)fluoranthene	23.074	252	2192588	36.995	ng	100
90) Benzo(a)pyrene	23.657	252	1916418	38.535	ng	99
91) Dibenzo(a,h)anthracene	26.309	278	2325803	39.426	ng	99
92) Benzo(g,h,i)perylene	27.074	276	2281040	39.623	ng	98

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

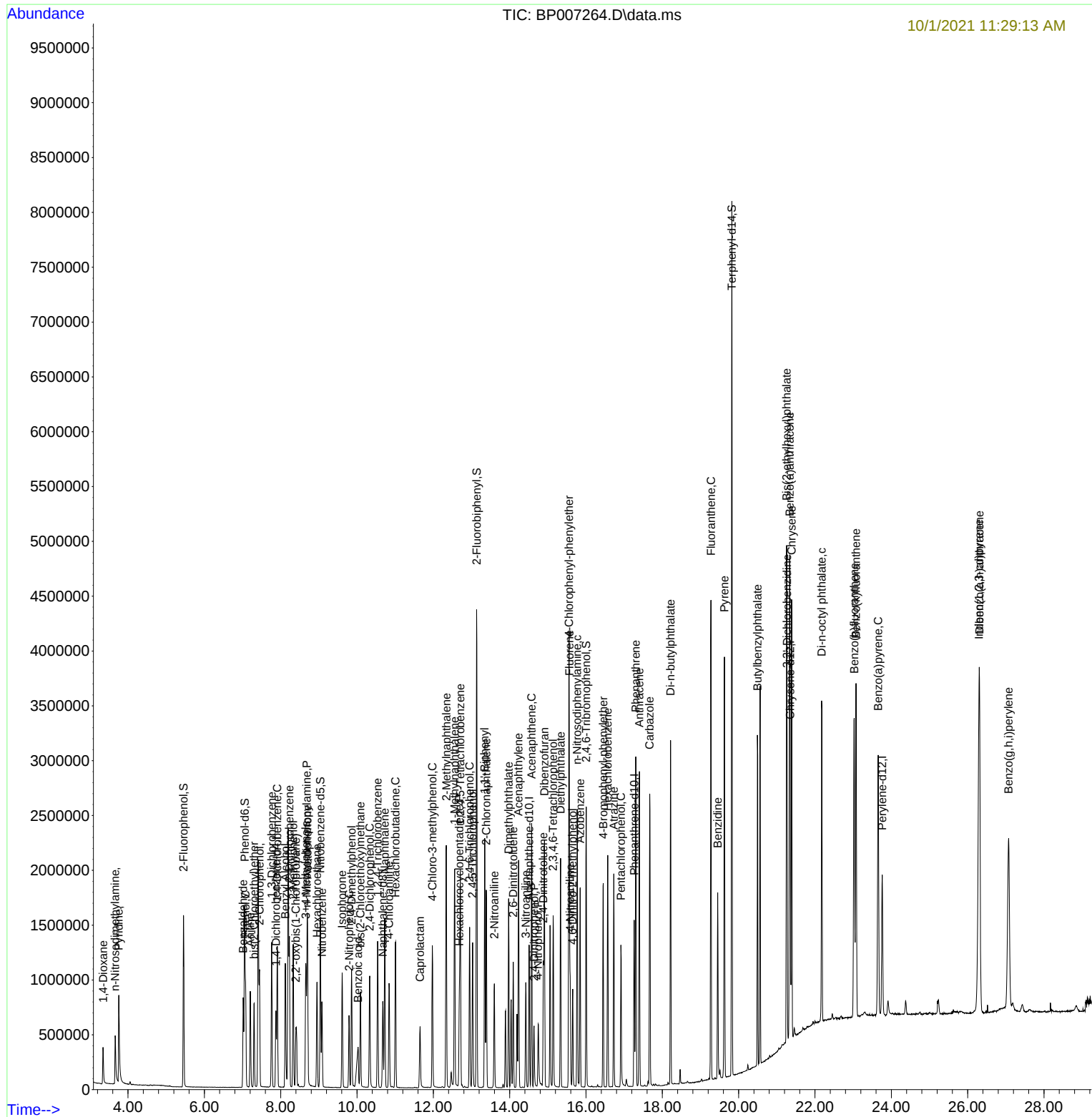
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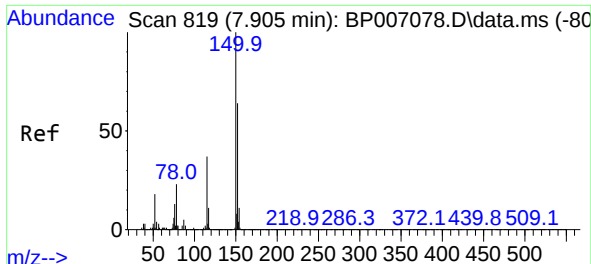
Instrument :
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.875 min Scan# 814
Delta R.T. 0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

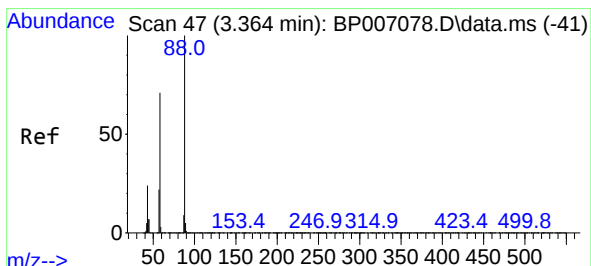
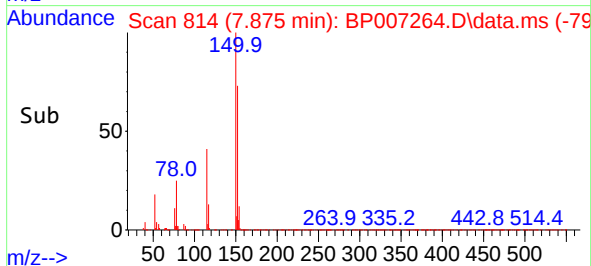
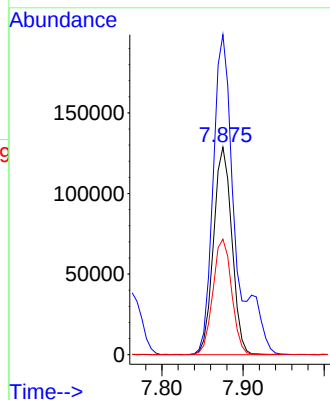
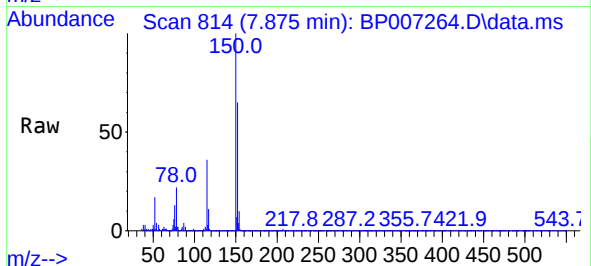
Tgt Ion:152 Resp: 201880
Ion Ratio Lower Upper
152 100
150 154.2 125.6 188.4
115 55.7 48.5 72.7

Instrument :
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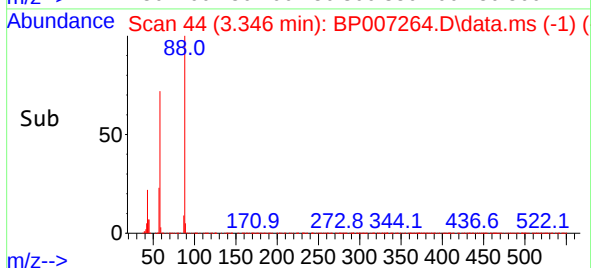
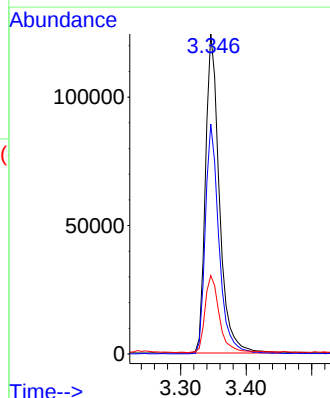
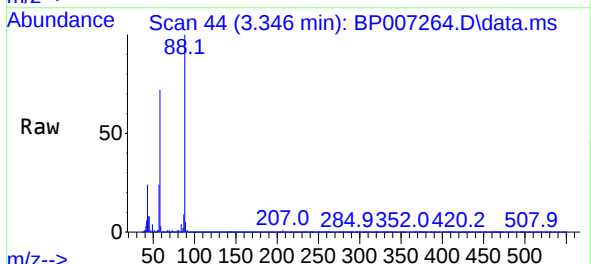
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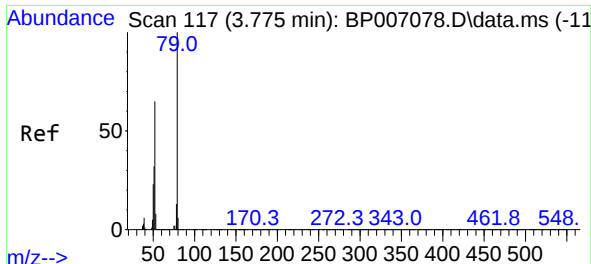
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#2
1,4-Dioxane
Concen: 37.598 ng
RT: 3.346 min Scan# 44
Delta R.T. 0.006 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

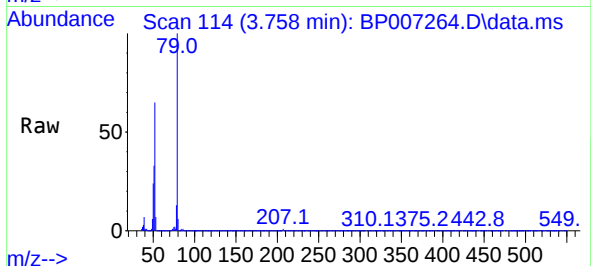
Tgt Ion: 88 Resp: 183366
Ion Ratio Lower Upper
88 100
58 71.3 46.7 70.1#
43 25.3 20.3 30.5





#3
Pyridine
Concen: 40.714 ng
RT: 3.758 min Scan# 114
Delta R.T. 0.006 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

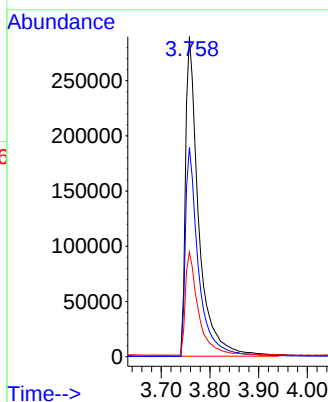
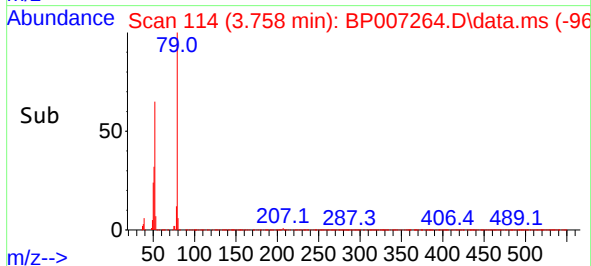
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



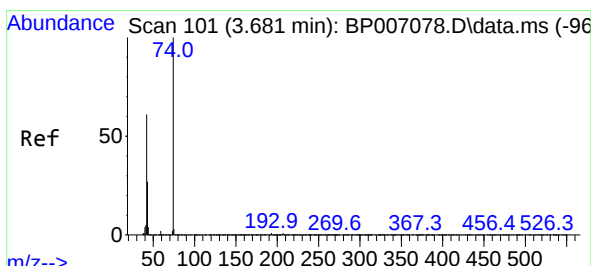
Tgt Ion: 79 Resp: 543354
Ion Ratio Lower Upper
79 100
52 65.3 41.7 62.5#
51 32.6 24.1 36.1

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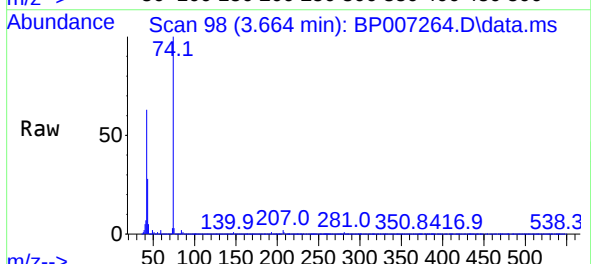
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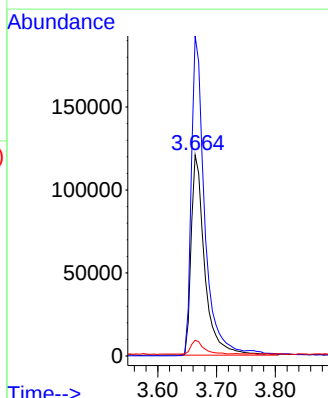
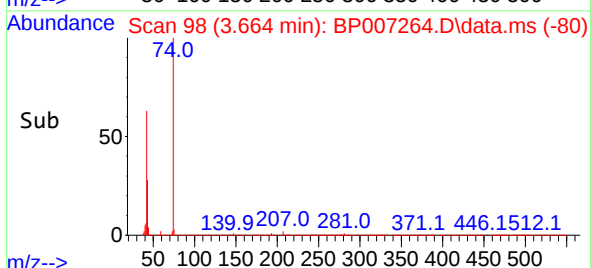
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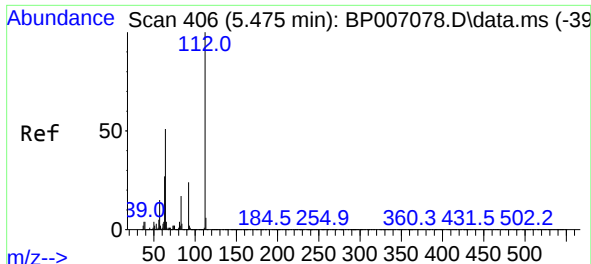


#4
n-Nitrosodimethylamine
Concen: 42.382 ng
RT: 3.664 min Scan# 98
Delta R.T. 0.006 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05



Tgt Ion: 42 Resp: 193905
Ion Ratio Lower Upper
42 100
74 159.2 105.4 158.0#
44 7.8 4.2 6.4#





#5
2-Fluorophenol
Concen: 63.125 ng
RT: 5.458 min Scan# 403
Delta R.T. 0.006 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

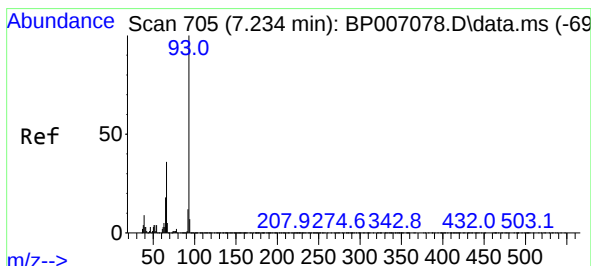
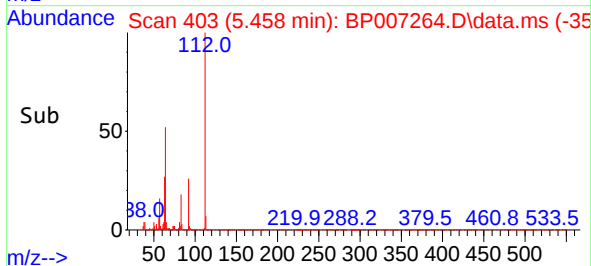
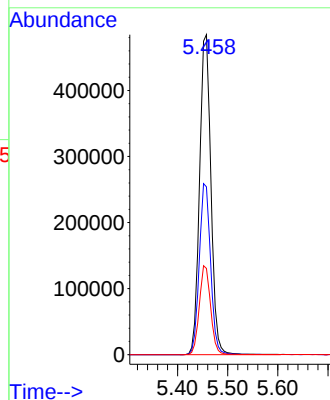
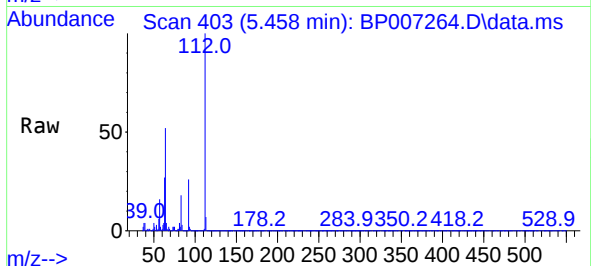
Tgt Ion:	112	Resp:	761301
Ion	Ratio	Lower	Upper
112	100		
64	52.4	41.4	62.2
63	26.9	23.8	35.8

Instrument :
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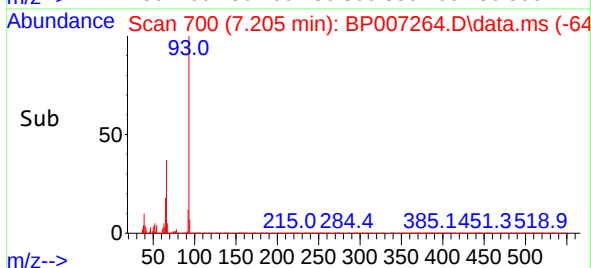
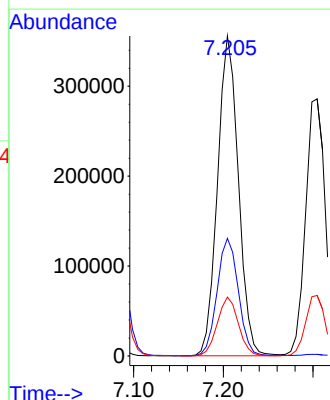
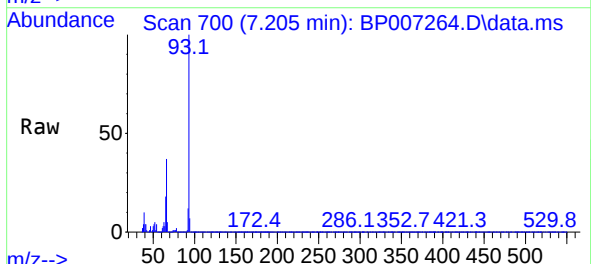
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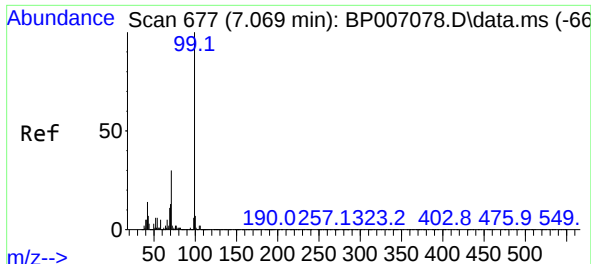
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#6
Aniline
Concen: 31.638 ng
RT: 7.205 min Scan# 700
Delta R.T. -0.000 min
Lab File: BP007264.D
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Tgt Ion:	93	Resp:	574841
Ion	Ratio	Lower	Upper
93	100		
66	36.8	29.7	44.5
65	18.4	15.3	22.9





#7
Phenol-d6
Concen: 62.816 ng
RT: 7.057 min Scan# 675
Delta R.T. 0.006 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

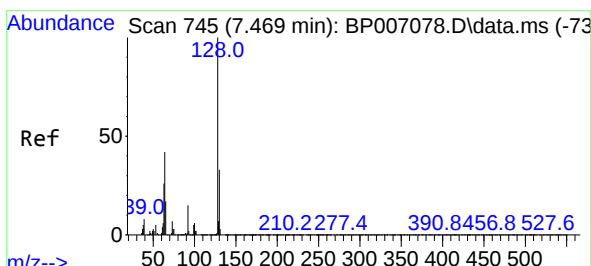
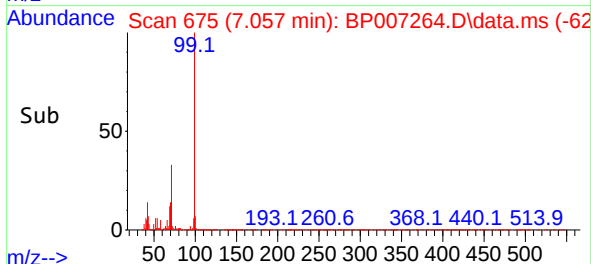
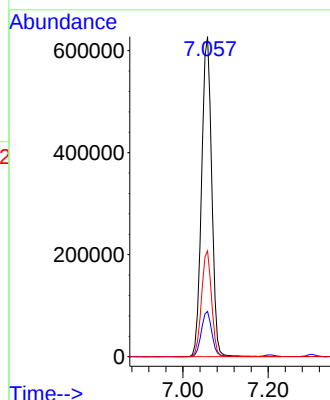
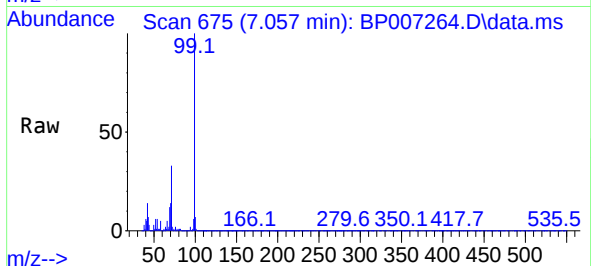
Instrument :
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Tgt Ion: 99 Resp: 1035407
Ion Ratio Lower Upper
99 100
42 14.2 13.4 20.0
71 33.1 30.6 46.0

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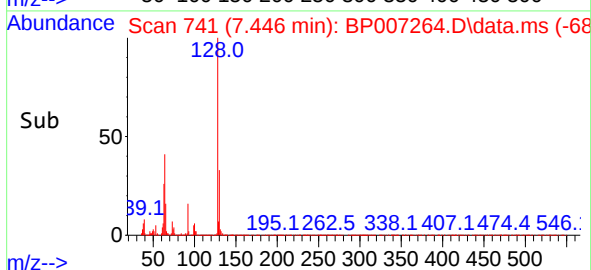
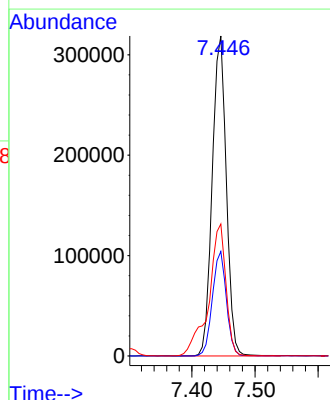
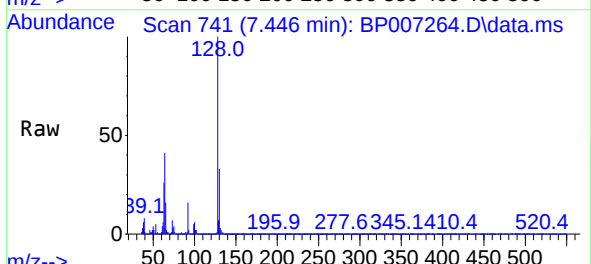
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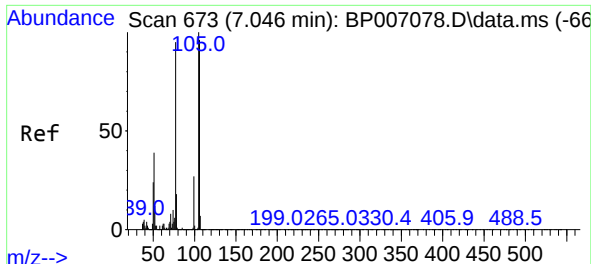
10/1/2021 11:29:13 AM



#8
2-Chlorophenol
Concen: 37.631 ng
RT: 7.446 min Scan# 741
Delta R.T. 0.006 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

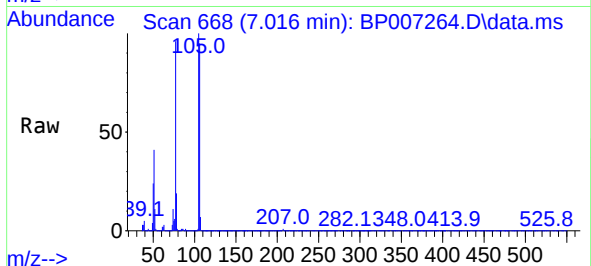
Tgt Ion: 128 Resp: 493239
Ion Ratio Lower Upper
128 100
130 32.6 12.4 52.4
64 41.3 20.3 60.3





#9
Benzaldehyde
Concen: 30.859 ng m
RT: 7.016 min Scan# 668
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

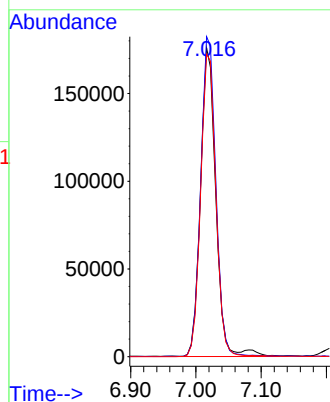
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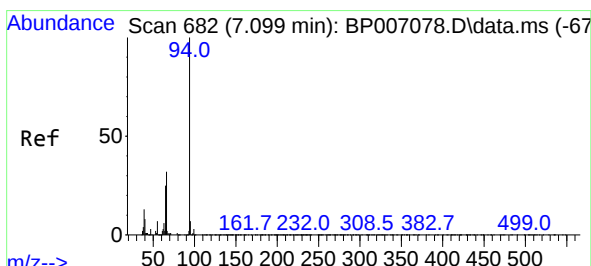
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Ion Ratio Lower Upper
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105 103.6 76.7 116.7
106 98.0 76.2 116.2

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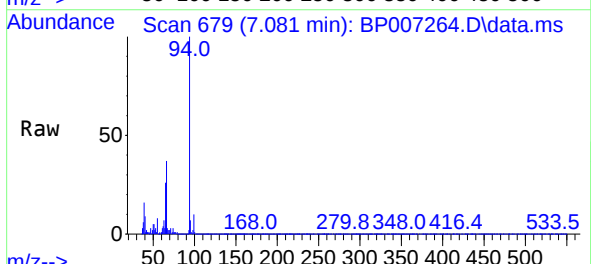
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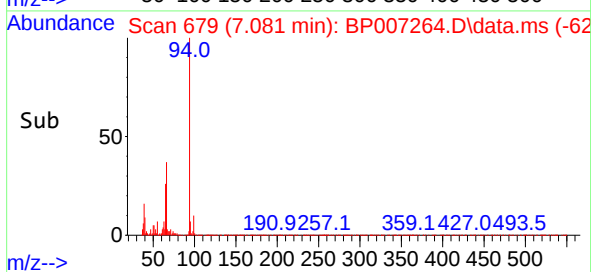
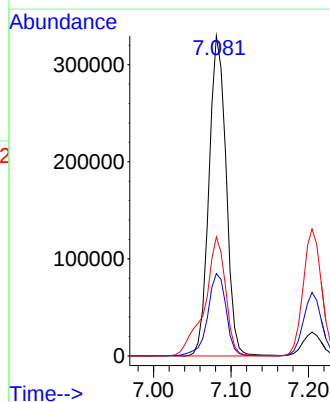
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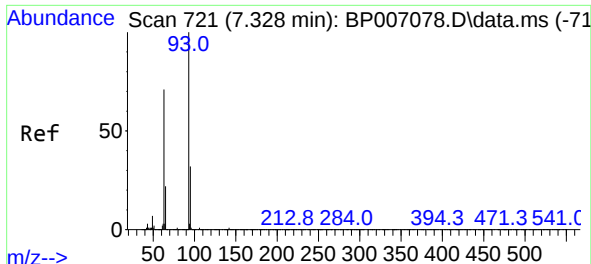


#10
Phenol
Concen: 31.744 ng
RT: 7.081 min Scan# 679
Delta R.T. 0.006 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05



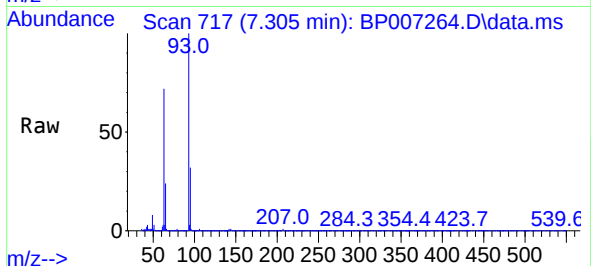
Tgt Ion: 94 Resp: 504473
Ion Ratio Lower Upper
94 100
65 25.7 8.8 48.8
66 37.2 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 35.503 ng
RT: 7.305 min Scan# 717
Delta R.T. 0.006 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

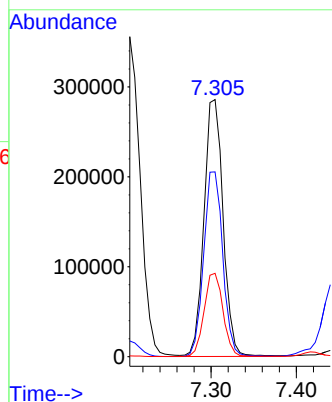
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



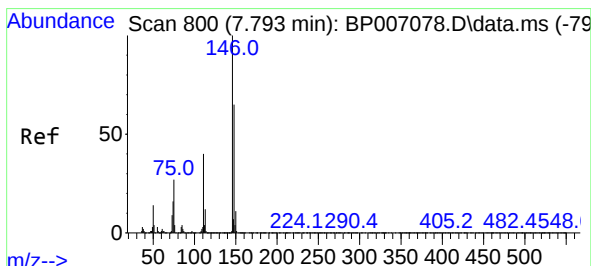
Tgt Ion: 93 Resp: 445358
Ion Ratio Lower Upper
93 100
63 71.9 46.2 86.2
95 32.4 12.2 52.2

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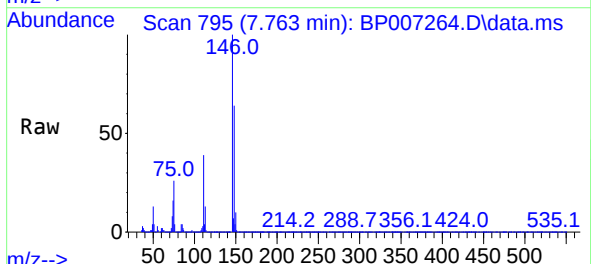
mohammad



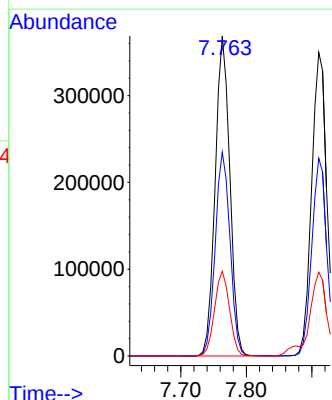
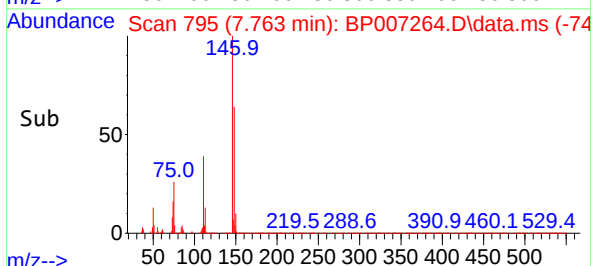
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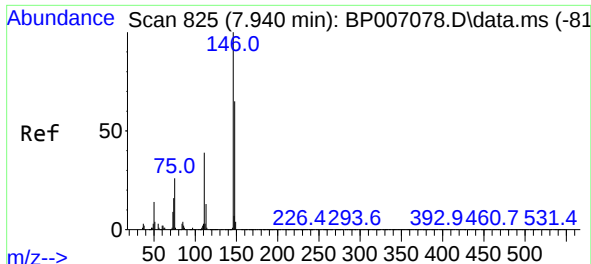


#12
1,3-Dichlorobenzene
Concen: 38.627 ng
RT: 7.763 min Scan# 795
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05



Tgt Ion: 146 Resp: 571094
Ion Ratio Lower Upper
146 100
148 63.7 51.5 77.3
75 26.5 25.7 38.5





#13
1,4-Dichlorobenzene
Concen: 36.993 ng
RT: 7.910 min Scan# 820
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

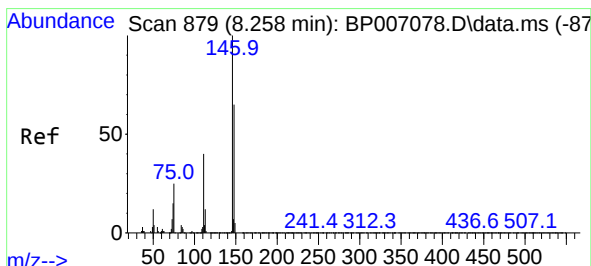
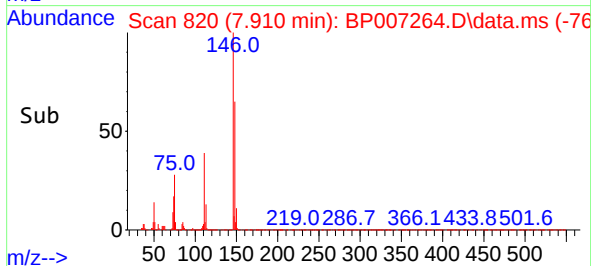
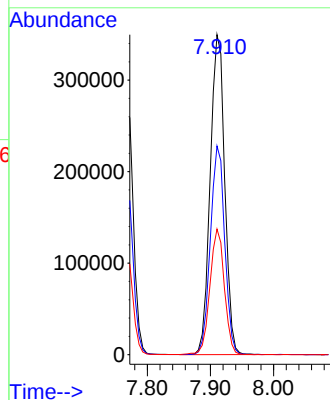
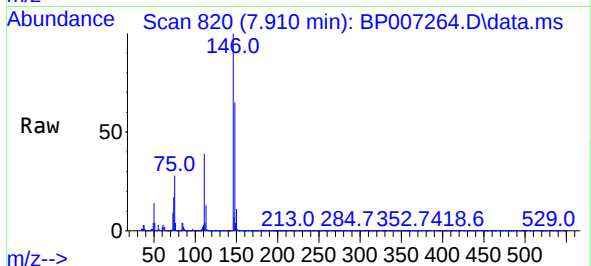
Tgt Ion:146 Resp: 557571
Ion Ratio Lower Upper
146 100
148 65.2 51.3 76.9
111 39.2 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Manual Integrations
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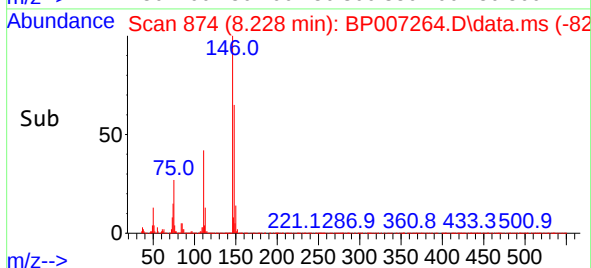
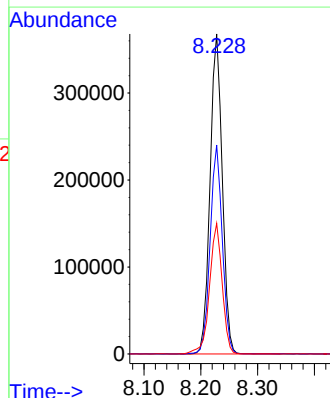
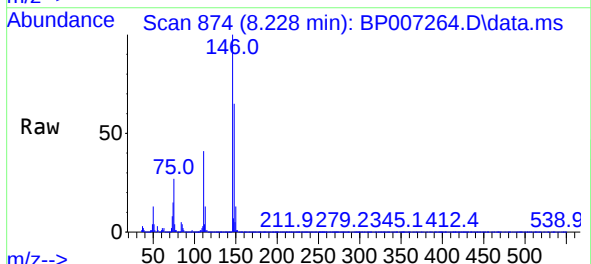
mohammad

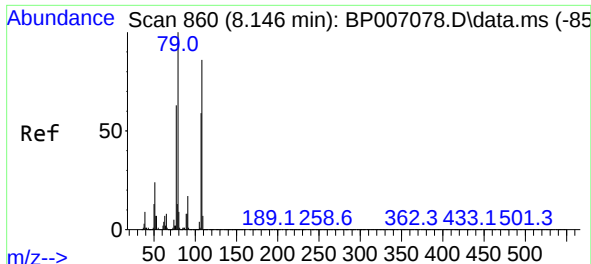
10/1/2021 11:29:13 AM



#14
1,2-Dichlorobenzene
Concen: 37.398 ng
RT: 8.228 min Scan# 874
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

Tgt Ion:146 Resp: 546225
Ion Ratio Lower Upper
146 100
148 65.3 50.3 75.5
111 40.8 33.7 50.5





#15
Benzyl Alcohol
Concen: 38.958 ng
RT: 8.122 min Scan# 856
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

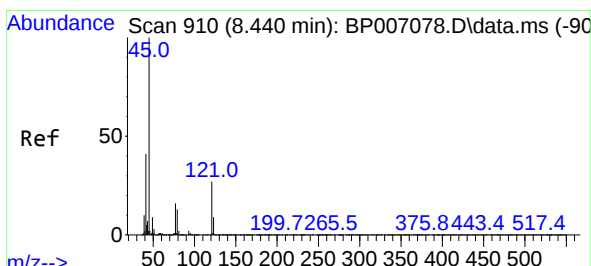
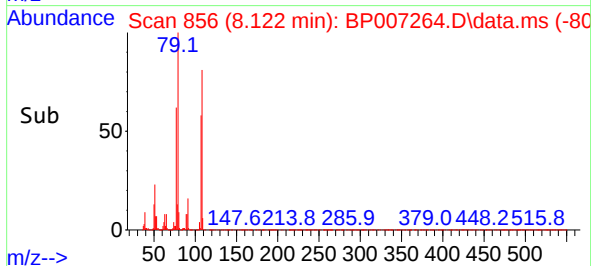
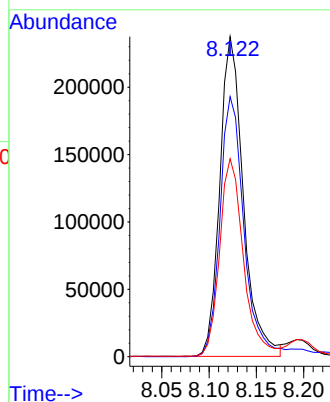
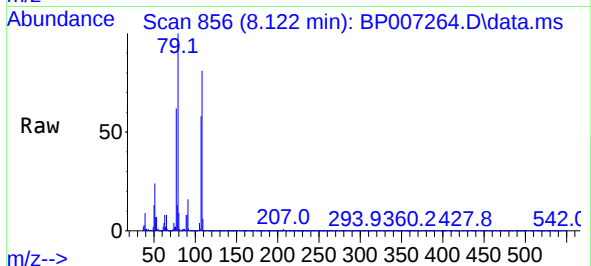
Tgt Ion: 79 Resp: 411282
Ion Ratio Lower Upper
79 100
108 81.2 62.5 93.7
77 61.9 52.9 79.3

Instrument :
BNA_P
ClientSampleId :
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Manual Integrations
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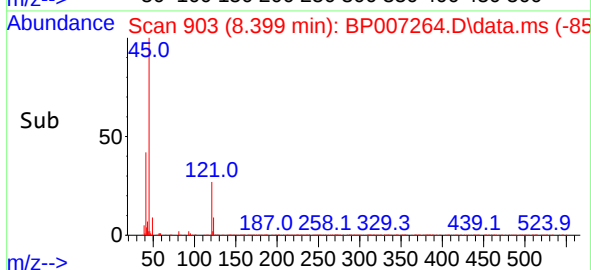
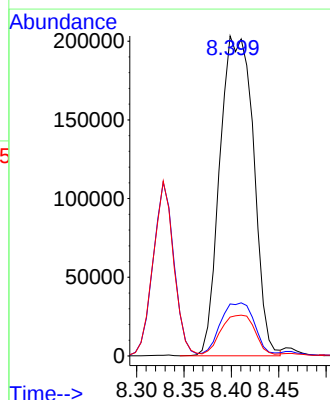
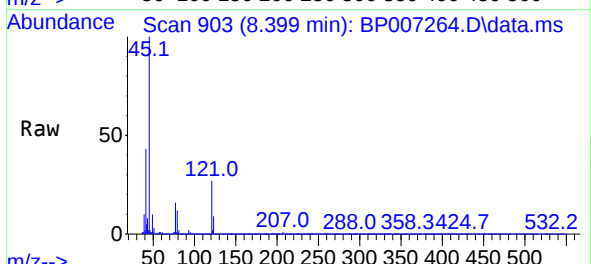
mohammad

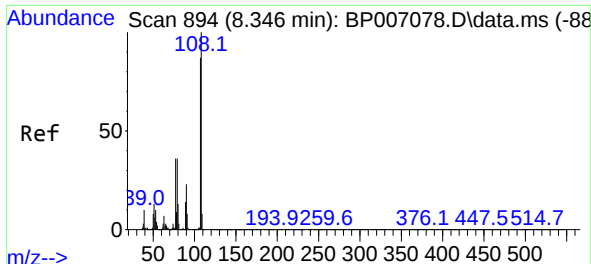
10/1/2021 11:29:13 AM



#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.929 ng
RT: 8.399 min Scan# 903
Delta R.T. -0.012 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

Tgt Ion: 45 Resp: 501699
Ion Ratio Lower Upper
45 100
77 16.2 2.0 42.0
79 12.2 0.0 36.7





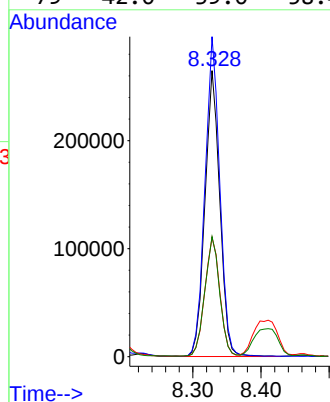
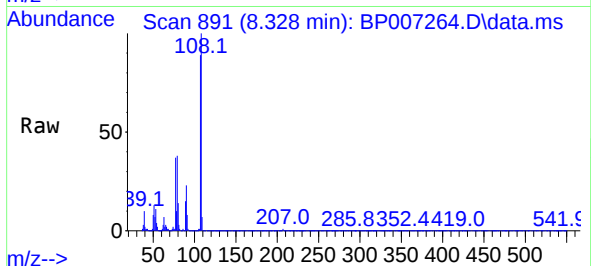
#17
2-Methylphenol
Concen: 37.417 ng
RT: 8.328 min Scan# 891
Delta R.T. 0.006 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

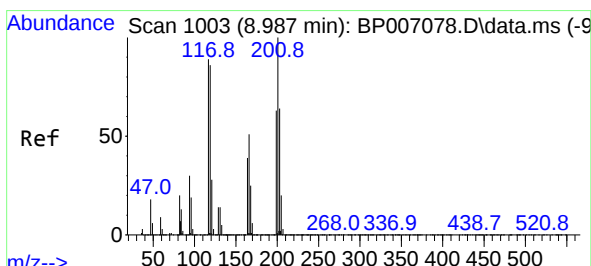
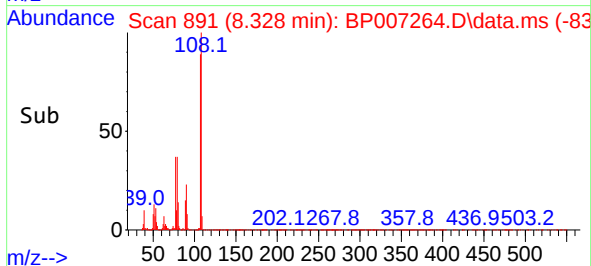
Tgt Ion:	107	Resp:	400850
Ion	Ratio	Lower	Upper
107	100		
108	111.8	87.7	131.5
77	41.7	40.2	60.2
79	42.0	39.0	58.4

Manual Integrations
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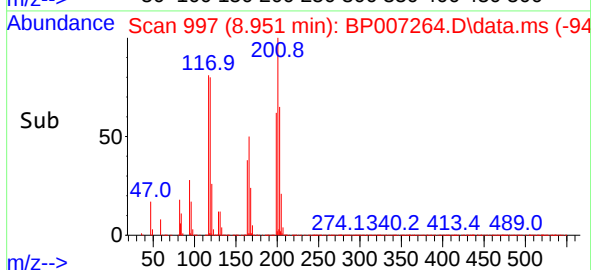
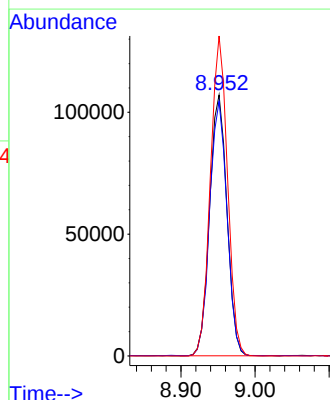
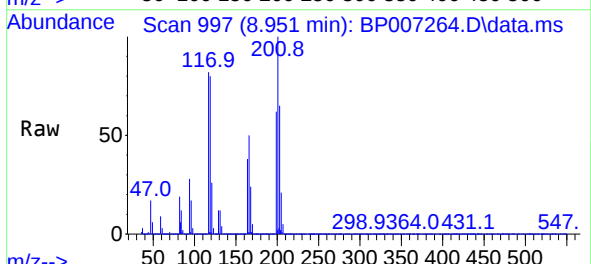


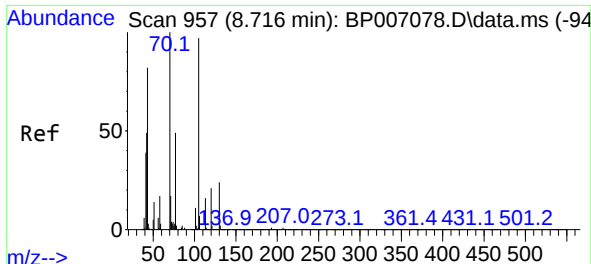
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#18
Hexachloroethane
Concen: 34.453 ng
RT: 8.951 min Scan# 997
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

Tgt Ion:	117	Resp:	174348
Ion	Ratio	Lower	Upper
117	100		
119	97.6	76.2	114.2
201	122.7	83.4	125.0





#19
n-Nitroso-di-n-propylamine
Concen: 34.446 ng
RT: 8.687 min Scan# 952
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

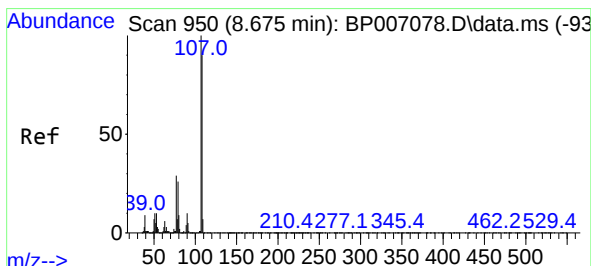
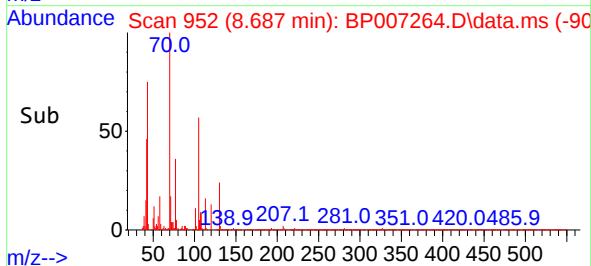
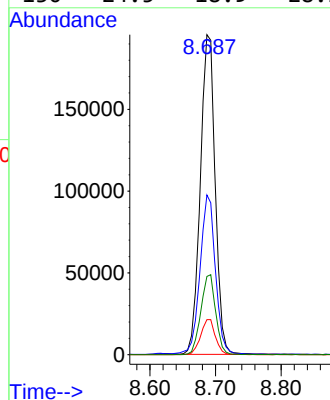
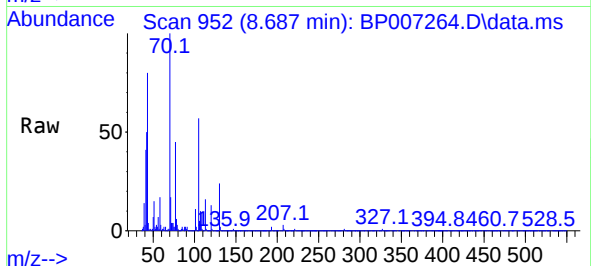
Tgt Ion:	70	Resp:	308805
Ion	Ratio	Lower	Upper
70	100		
42	49.9	40.8	61.2
101	10.9	8.8	13.2
130	24.5	18.9	28.3

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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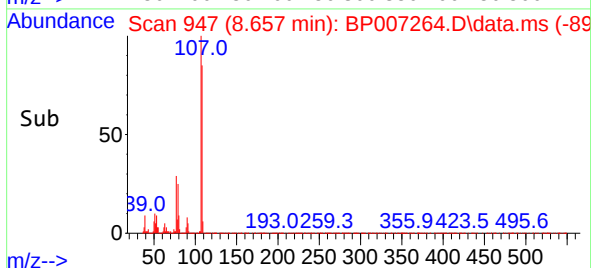
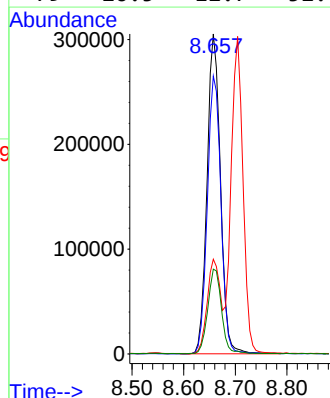
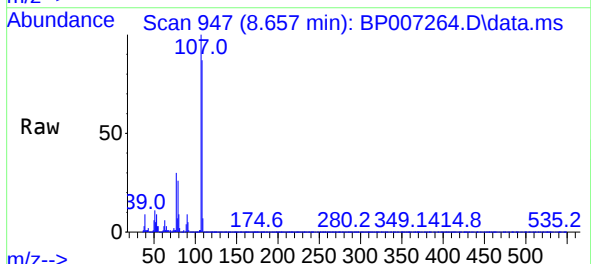
mohammad

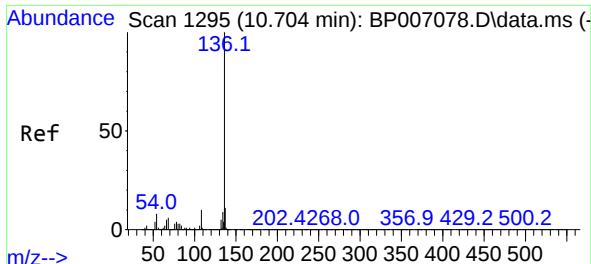
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#20
3+4-Methylphenols
Concen: 37.127 ng
RT: 8.657 min Scan# 947
Delta R.T. 0.006 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

Tgt Ion:	107	Resp:	549977
Ion	Ratio	Lower	Upper
107	100		
108	86.9	71.0	111.0
77	29.6	16.6	56.6
79	26.5	12.7	52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.675 min Scan# 1290
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

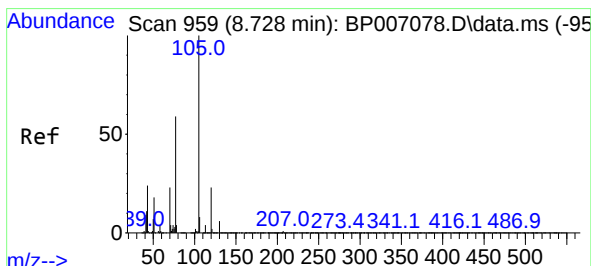
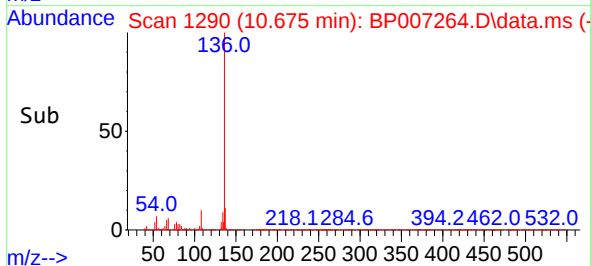
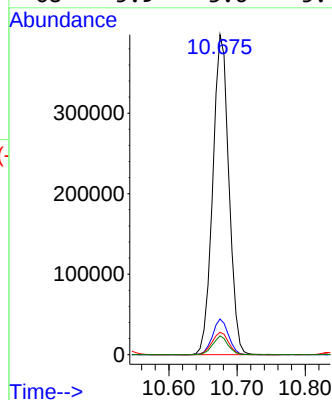
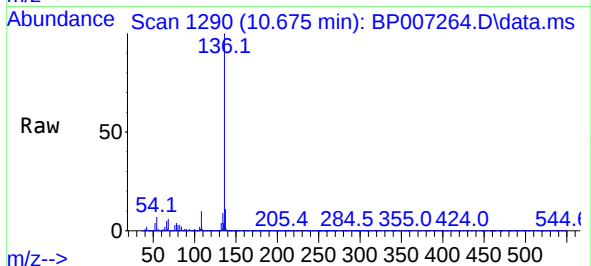
Tgt Ion:	136	Resp:	653152
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.6	12.8
54	7.0	4.6	6.8#
68	5.9	3.6	5.4#

Instrument :
BNA_P
ClientSampleId :
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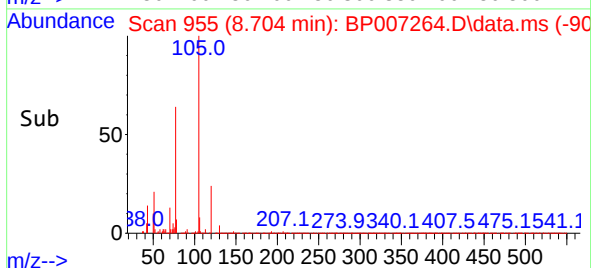
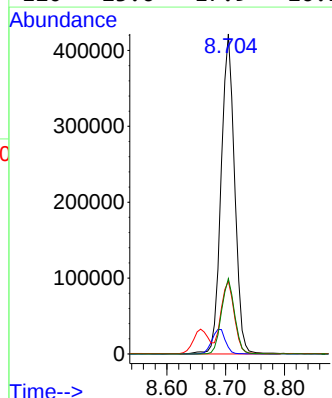
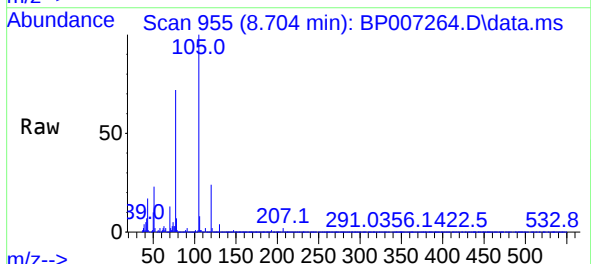
mohammad

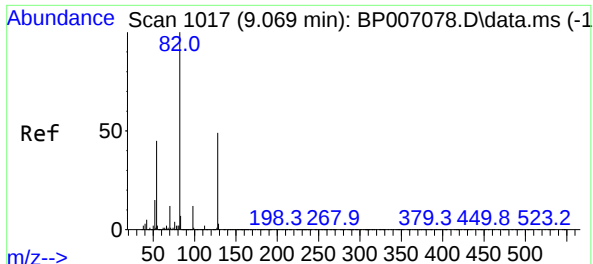
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#22
Acetophenone
Concen: 42.774 ng
RT: 8.704 min Scan# 955
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

Tgt Ion:	105	Resp:	673170
Ion Ratio	Lower	Upper	
105	100		
71	2.1	1.9	2.9
51	22.8	18.4	27.6
120	23.6	17.9	26.9





#23
Nitrobenzene-d5
Concen: 80.350 ng
RT: 9.040 min Scan# 1012
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

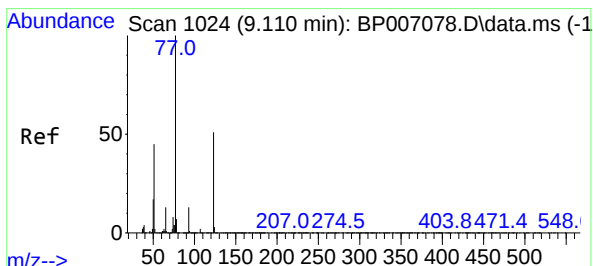
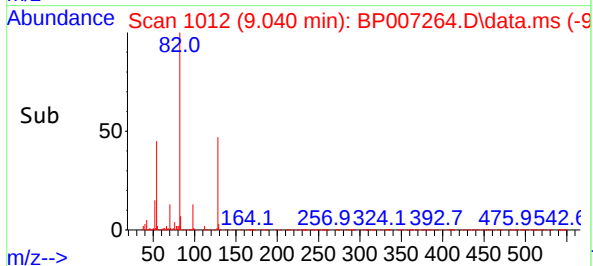
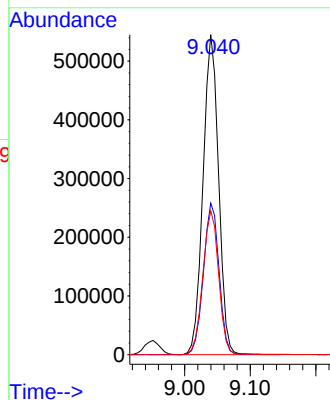
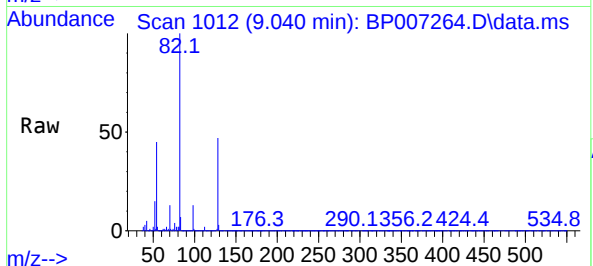
Tgt Ion: 82 Resp: 901170
Ion Ratio Lower Upper
82 100
128 47.3 35.7 53.5
54 45.0 35.0 52.4

Instrument :
BNA_P
ClientSampleId :
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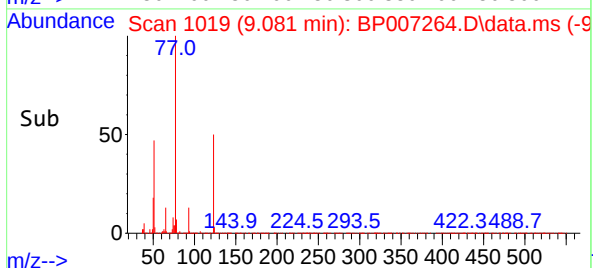
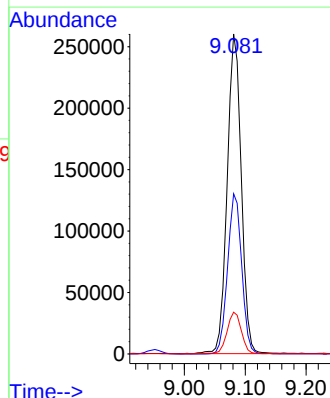
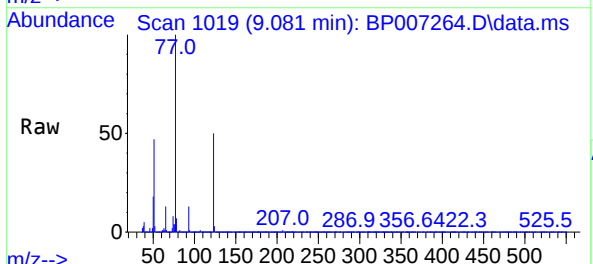
mohammad

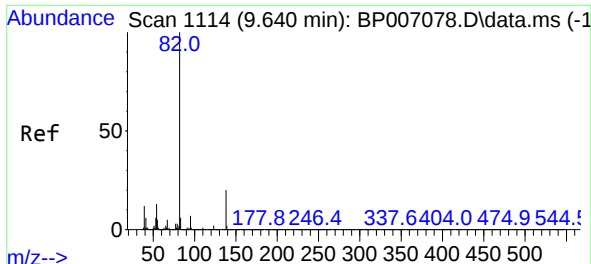
10/1/2021 11:29:13 AM



#24
Nitrobenzene
Concen: 39.014 ng
RT: 9.081 min Scan# 1019
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

Tgt Ion: 77 Resp: 417179
Ion Ratio Lower Upper
77 100
123 50.0 38.2 57.2
65 13.1 11.4 17.2





#25
Isophorone
Concen: 38.527 ng
RT: 9.610 min Scan# 1109
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

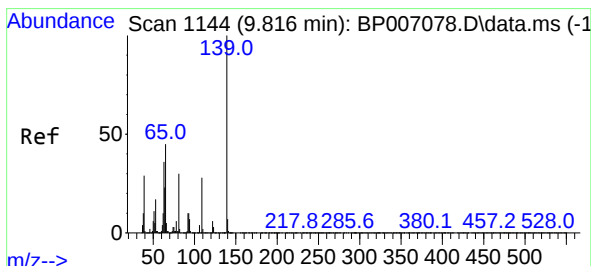
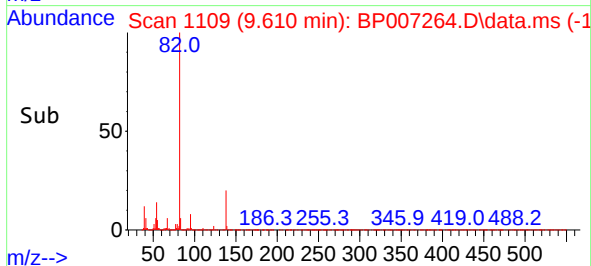
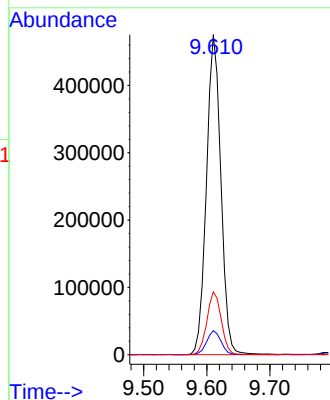
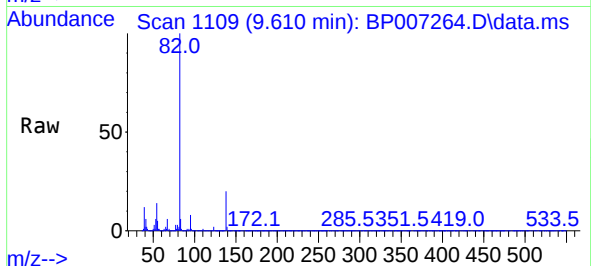
Tgt Ion:	82	Resp:	753462
Ion	Ratio	Lower	Upper
82	100		
95	7.5	6.5	9.7
138	19.6	15.0	22.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Manual Integrations
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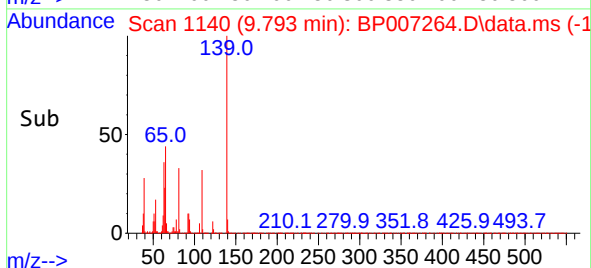
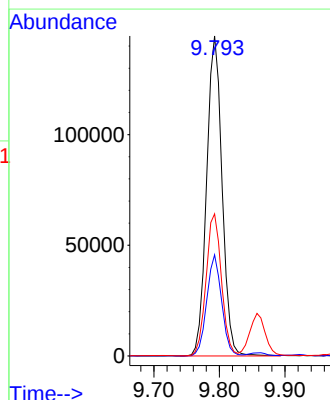
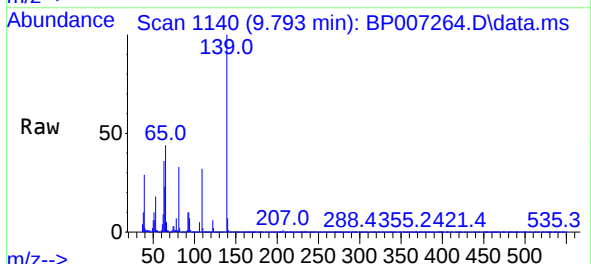
mohammad

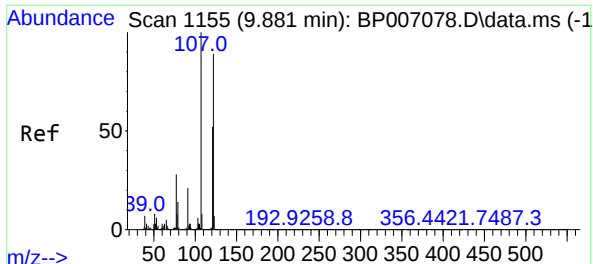
10/1/2021 11:29:13 AM



#26
2-Nitrophenol
Concen: 42.522 ng
RT: 9.793 min Scan# 1140
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

Tgt Ion:	139	Resp:	237096
Ion	Ratio	Lower	Upper
139	100		
109	31.6	28.8	43.2
65	44.4	41.0	61.6





#27
2,4-Dimethylphenol
Concen: 38.240 ng
RT: 9.857 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

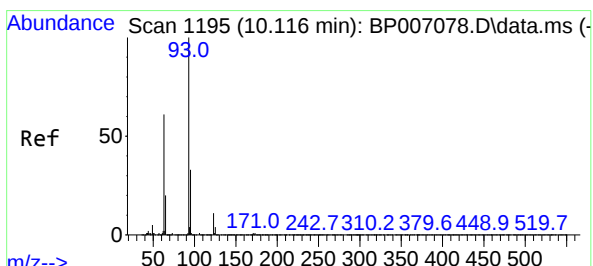
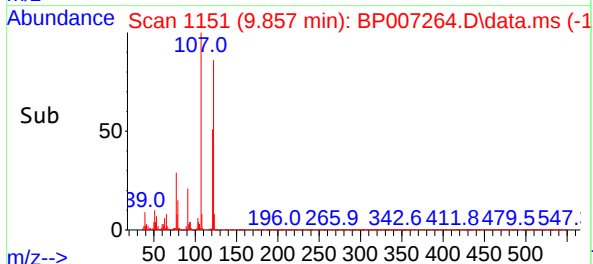
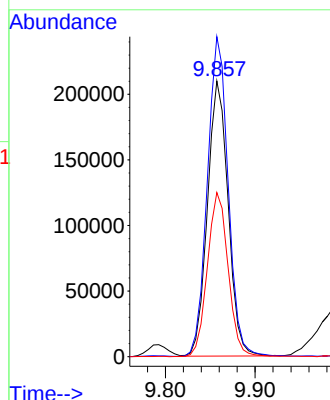
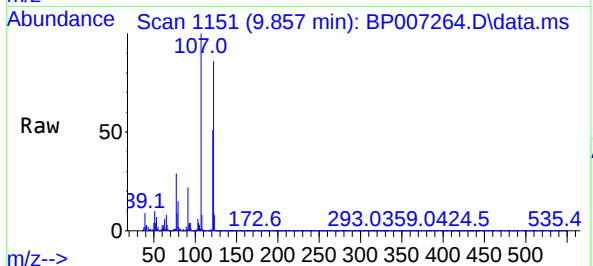
Tgt Ion:	122	Resp:	335721
Ion	Ratio	Lower	Upper
122	100		
107	116.0	94.5	141.7
121	59.5	47.4	71.2

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Manual Integrations
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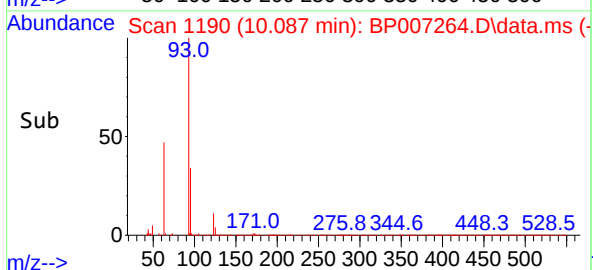
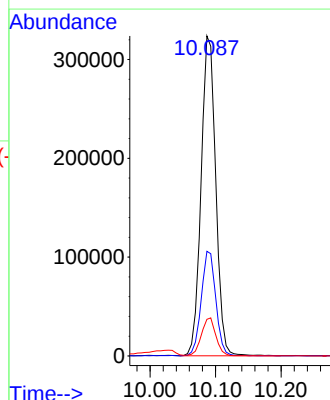
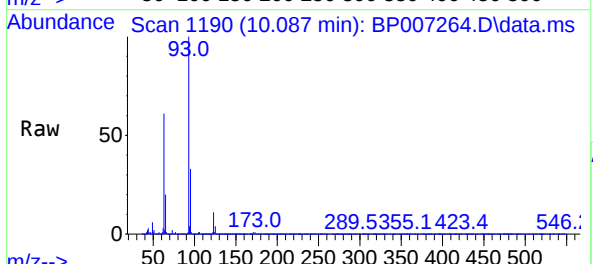
mohammad

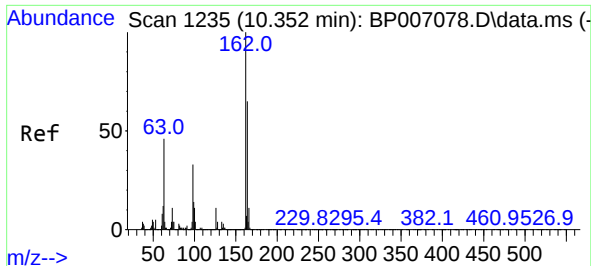
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#28
bis(2-Chloroethoxy)methane
Concen: 36.508 ng
RT: 10.087 min Scan# 1190
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

Tgt Ion:	93	Resp:	503724
Ion	Ratio	Lower	Upper
93	100		
95	32.7	25.9	38.9
123	11.5	10.2	15.2





#29
2,4-Dichlorophenol
Concen: 40.726 ng
RT: 10.334 min Scan# 1232
Delta R.T. 0.006 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

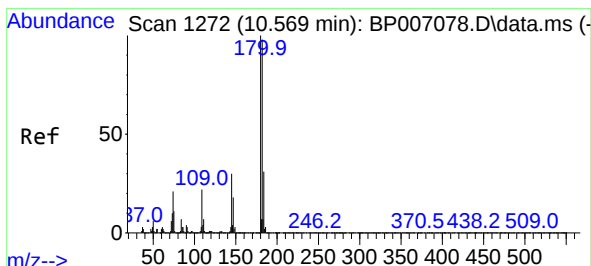
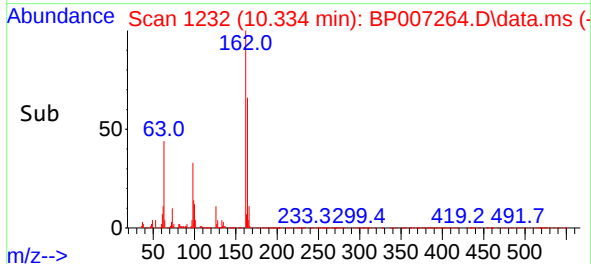
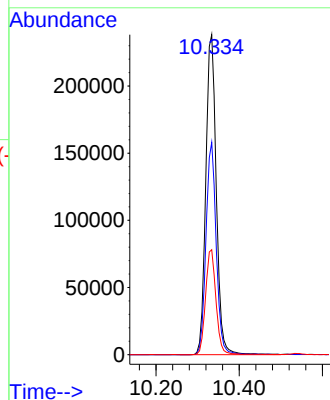
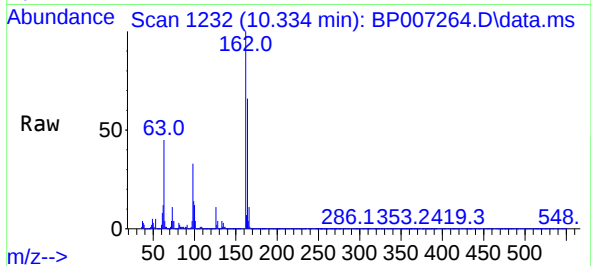
Tgt Ion:	162	Resp:	417082
Ion Ratio	Lower	Upper	
162	100		
164	66.4	44.9	84.9
98	32.8	14.3	54.3

Instrument :
BNA_P
ClientSampleId :
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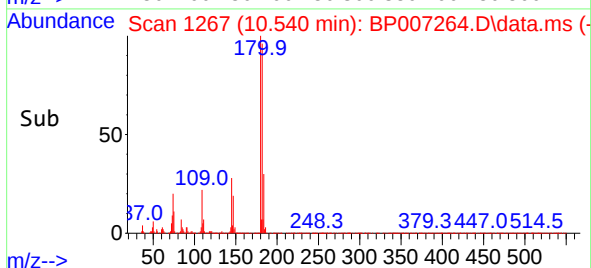
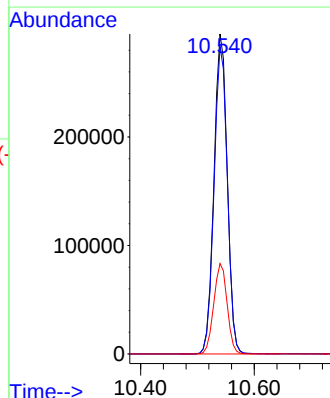
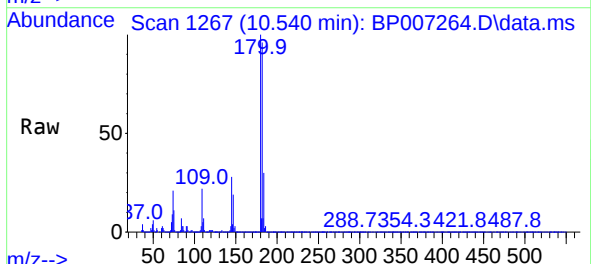
mohammad

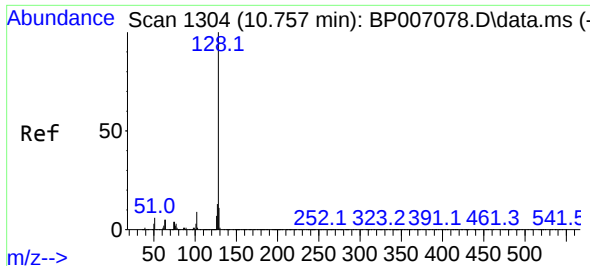
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#30
1,2,4-Trichlorobenzene
Concen: 40.847 ng
RT: 10.540 min Scan# 1267
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

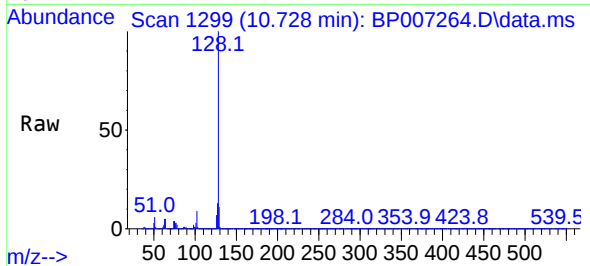
Tgt Ion:	180	Resp:	476555
Ion Ratio	Lower	Upper	
180	100		
182	96.1	77.9	116.9
145	28.3	24.7	37.1





#31
Naphthalene
Concen: 38.573 ng
RT: 10.728 min Scan# 1299
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

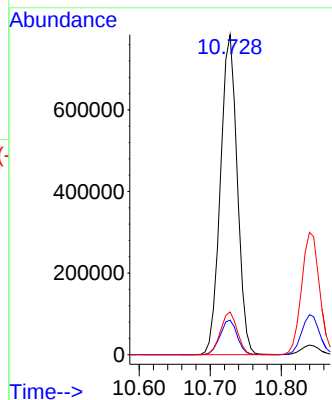
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



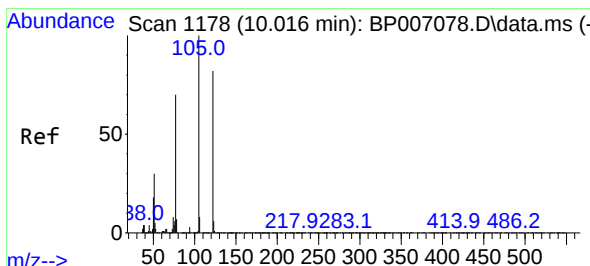
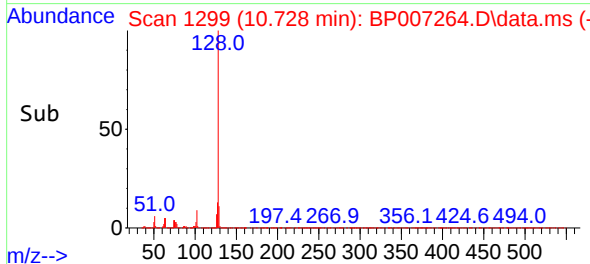
Tgt Ion:128 Resp: 1285806
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.4 10.7 16.1

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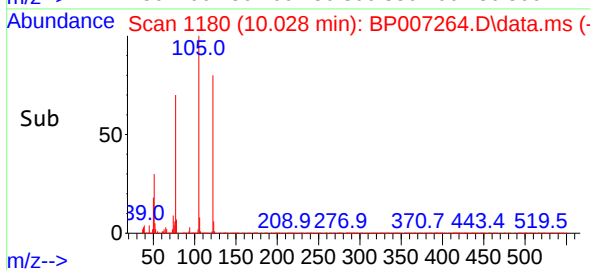
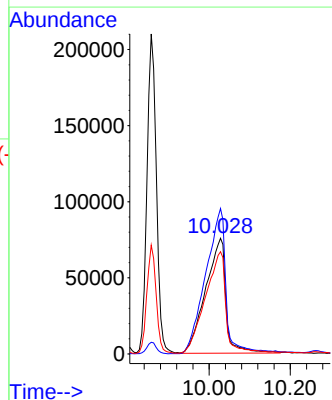
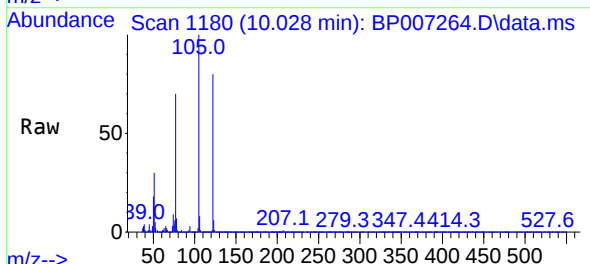


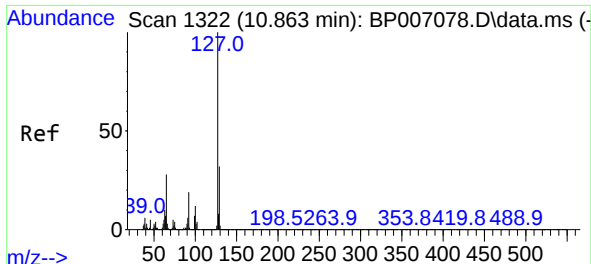
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#32
Benzoic acid
Concen: 39.188 ng
RT: 10.028 min Scan# 1180
Delta R.T. 0.018 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

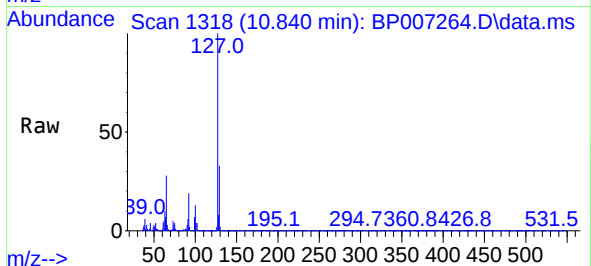
Tgt Ion:122 Resp: 264424
Ion Ratio Lower Upper
122 100
105 125.7 103.2 143.2
77 88.4 76.2 116.2





#33
4-Chloroaniline
Concen: 38.385 ng
RT: 10.840 min Scan# 1318
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

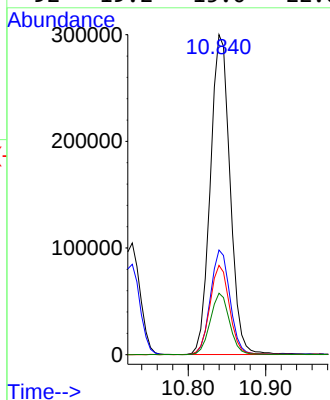
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



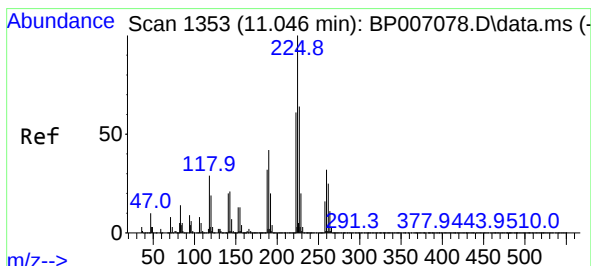
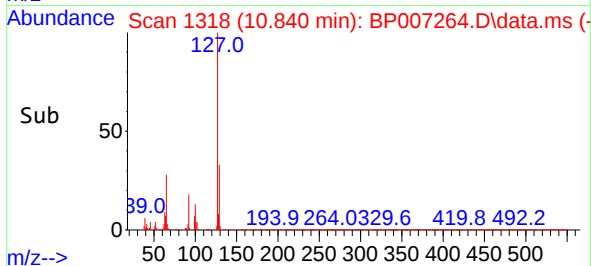
Tgt Ion:	127	Resp:	528624
Ion Ratio	Lower	Upper	
127	100		
129	32.7	26.1	39.1
65	27.9	22.5	33.7
92	19.2	15.0	22.6

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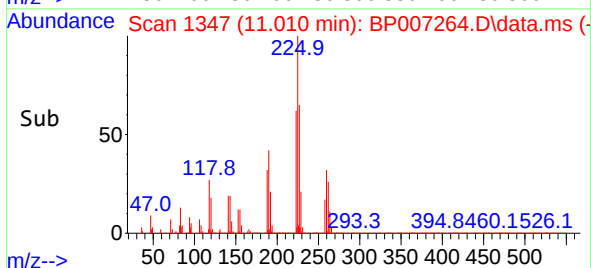
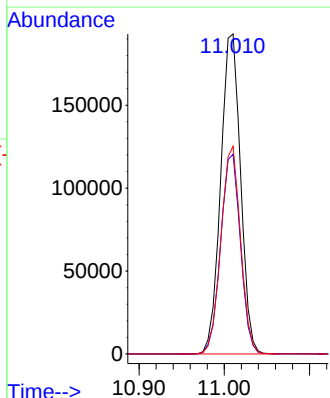
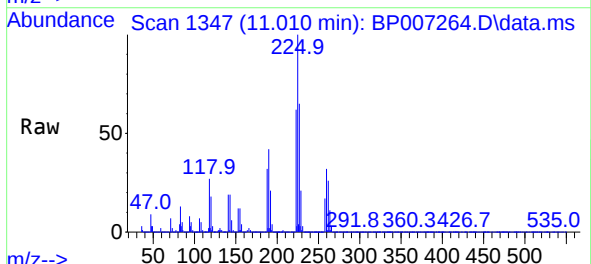


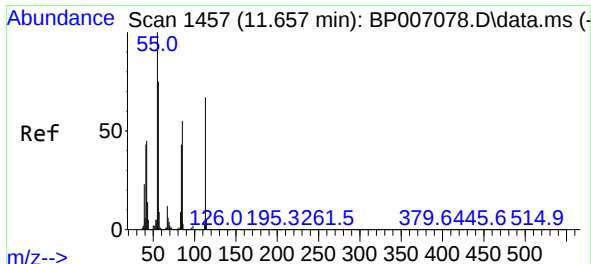
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#34
Hexachlorobutadiene
Concen: 44.747 ng
RT: 11.010 min Scan# 1347
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

Tgt Ion:	225	Resp:	312585
Ion Ratio	Lower	Upper	
225	100		
223	62.4	51.0	76.6
227	64.9	51.4	77.2





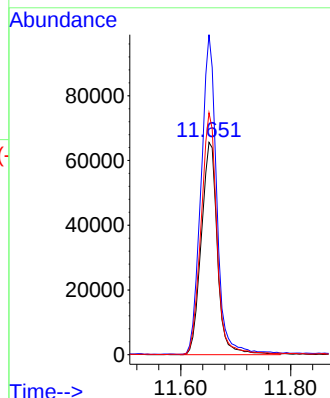
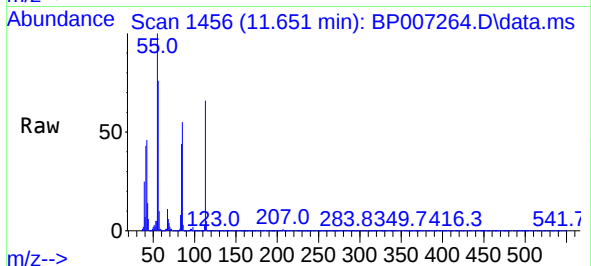
#35
Caprolactam
Concen: 42.209 ng
RT: 11.651 min Scan# 1456
Delta R.T. 0.006 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

Instrument :
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ClientSampleId :
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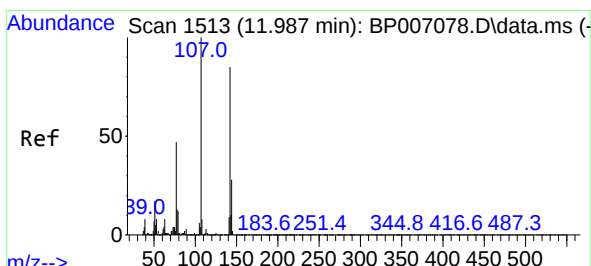
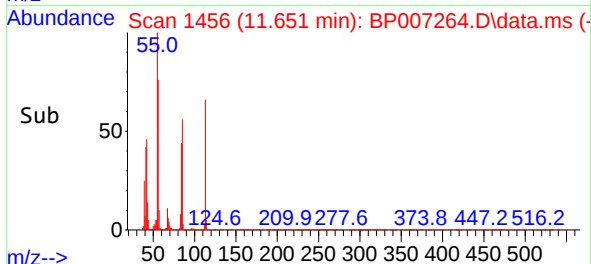
Tgt Ion:113 Resp: 132984
Ion Ratio Lower Upper
113 100
55 150.7 98.9 138.9#
56 113.9 71.7 111.7#

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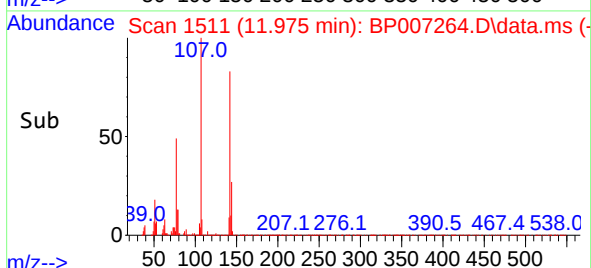
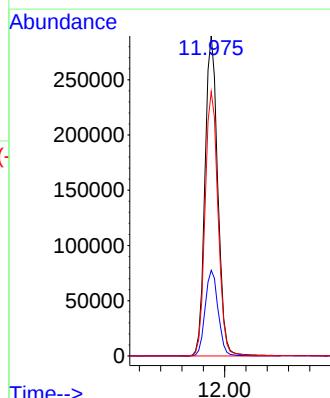
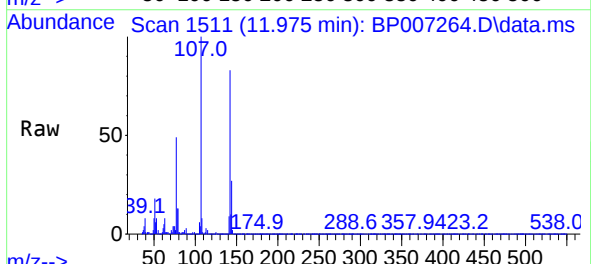


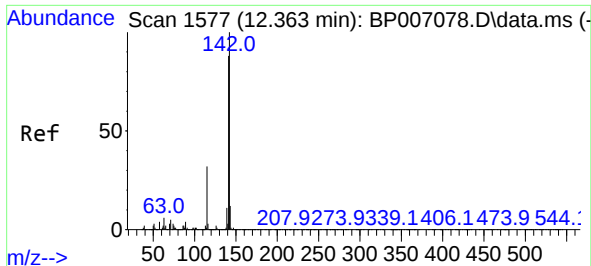
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#36
4-Chloro-3-methylphenol
Concen: 46.311 ng
RT: 11.975 min Scan# 1511
Delta R.T. 0.006 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

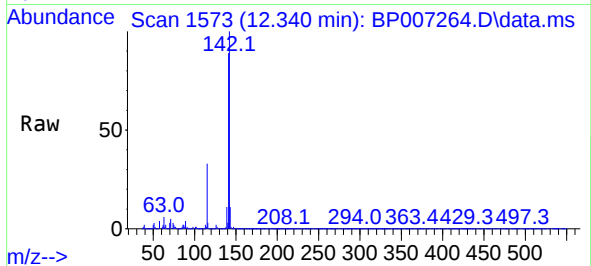
Tgt Ion:107 Resp: 482085
Ion Ratio Lower Upper
107 100
144 26.8 21.1 31.7
142 82.6 66.0 99.0





#37
2-Methylnaphthalene
Concen: 47.554 ng
RT: 12.340 min Scan# 1573
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

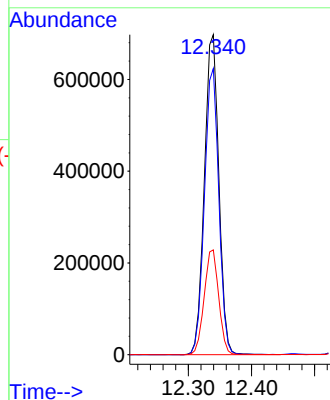
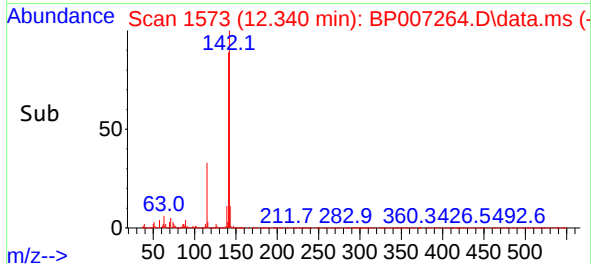
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



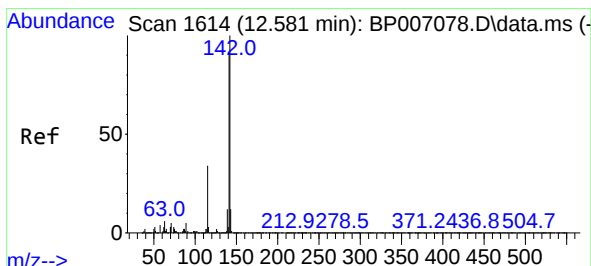
Tgt Ion:142 Resp: 1109972
Ion Ratio Lower Upper
142 100
141 89.4 71.8 107.6
115 32.8 31.6 47.4

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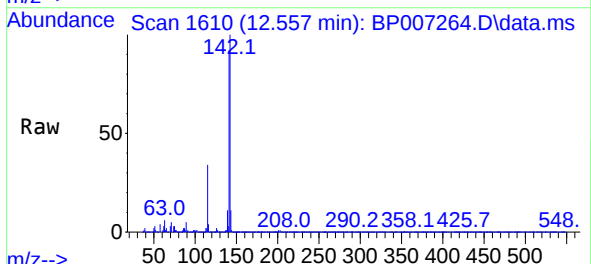
mohammad



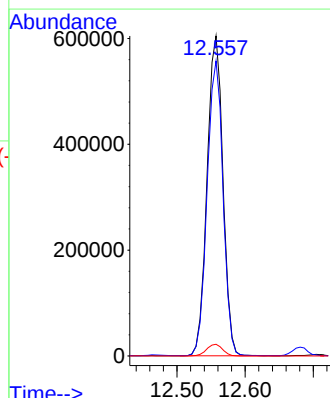
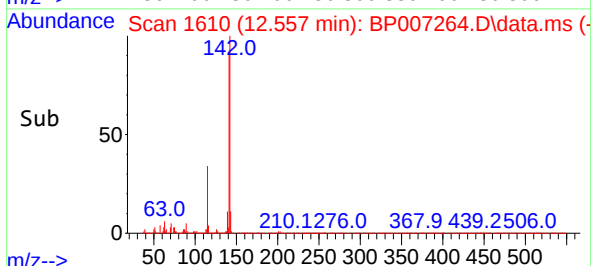
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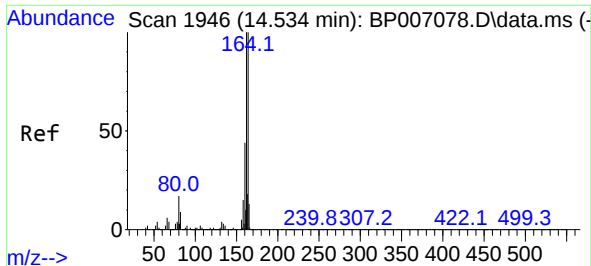


#38
1-Methylnaphthalene
Concen: 42.905 ng
RT: 12.557 min Scan# 1610
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05



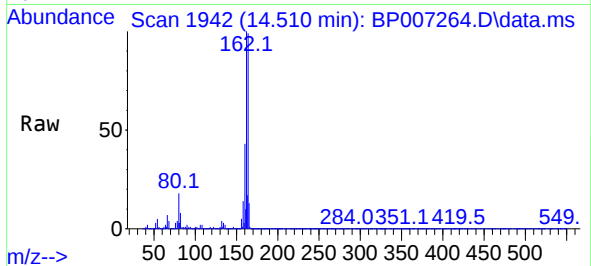
Tgt Ion:142 Resp: 978515
Ion Ratio Lower Upper
142 100
141 92.2 73.3 109.9
116 3.7 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.510 min Scan# 1942
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

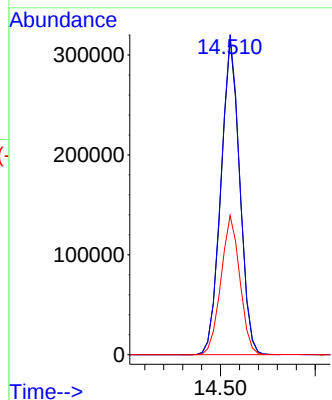
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



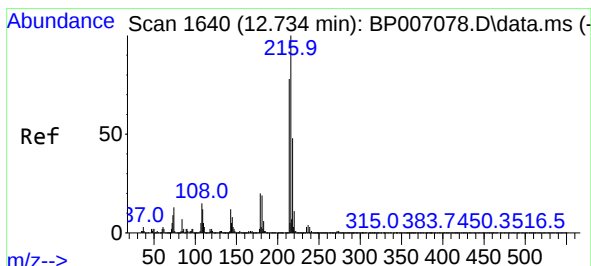
Tgt Ion:164 Resp: 433342
Ion Ratio Lower Upper
164 100
162 101.5 80.2 120.2
160 44.1 34.5 51.7

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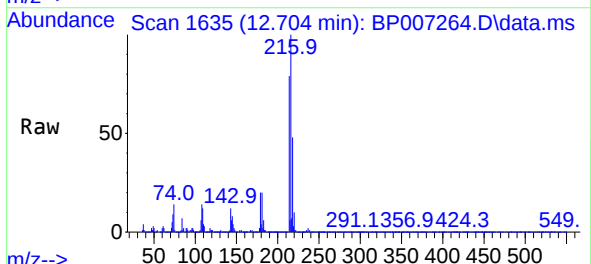
mohammad



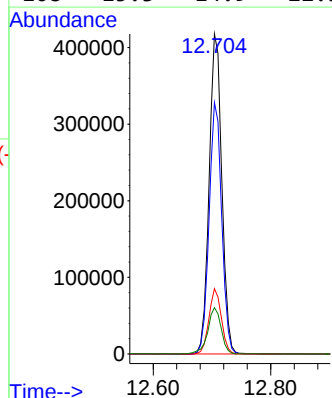
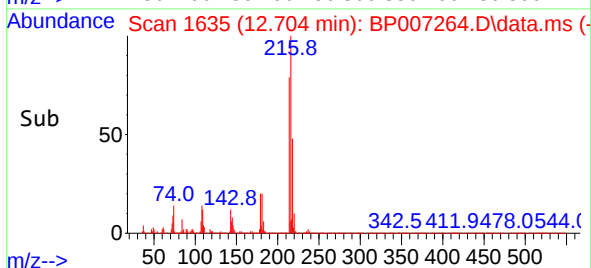
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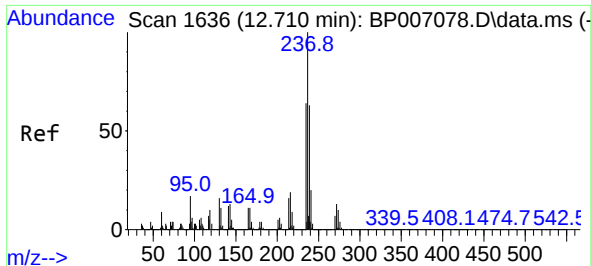


#40
1,2,4,5-Tetrachlorobenzene
Concen: 47.000 ng
RT: 12.704 min Scan# 1635
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05



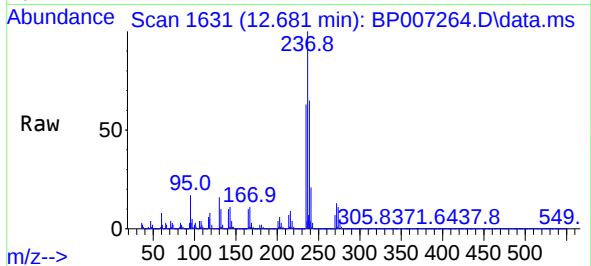
Tgt Ion:216 Resp: 623709
Ion Ratio Lower Upper
216 100
214 78.0 61.9 92.9
179 20.1 16.8 25.2
108 15.3 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 32.570 ng
RT: 12.681 min Scan# 1631
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

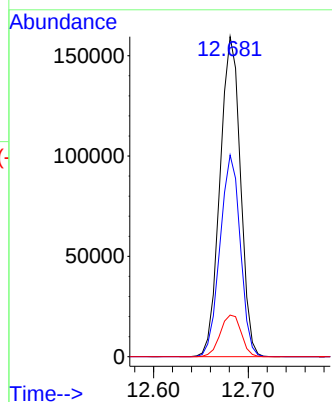
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



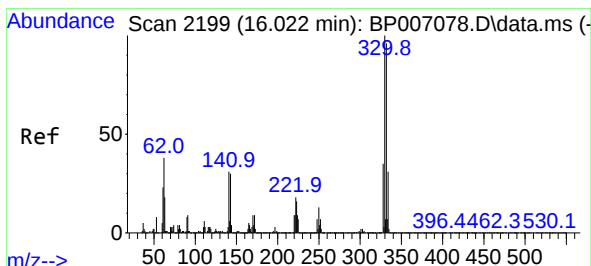
Tgt Ion: 237 Resp: 239550
Ion Ratio Lower Upper
237 100
235 63.0 44.5 84.5
272 13.0 0.0 32.5

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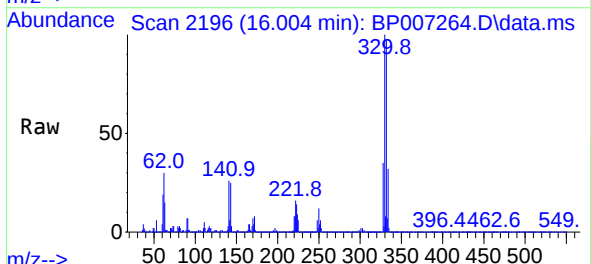
mohammad



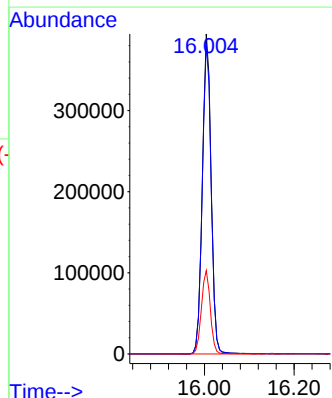
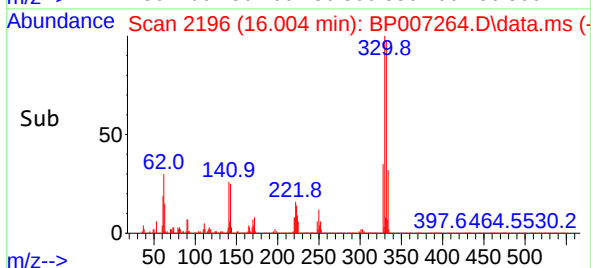
10/1/2021 11:29:13 AM

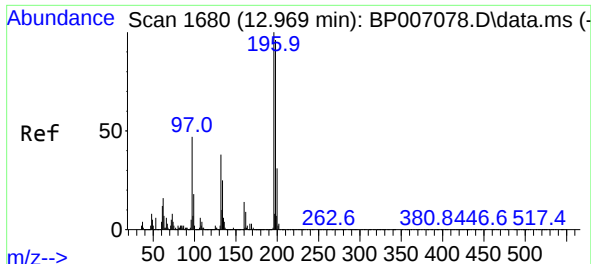


#42
2,4,6-Tribromophenol
Concen: 95.583 ng
RT: 16.004 min Scan# 2196
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05



Tgt Ion: 330 Resp: 536991
Ion Ratio Lower Upper
330 100
332 97.4 77.8 116.8
141 26.5 25.4 38.2





#43
2,4,6-Trichlorophenol
Concen: 40.589 ng
RT: 12.951 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

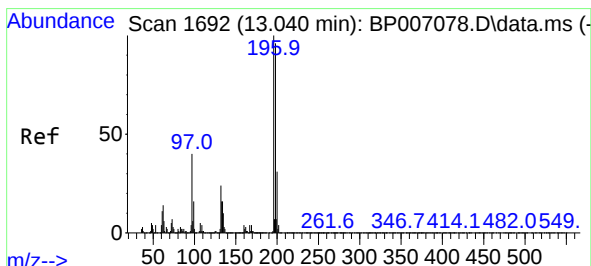
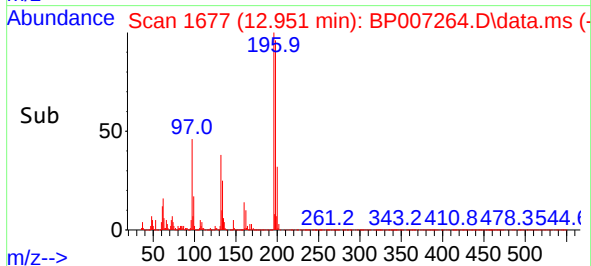
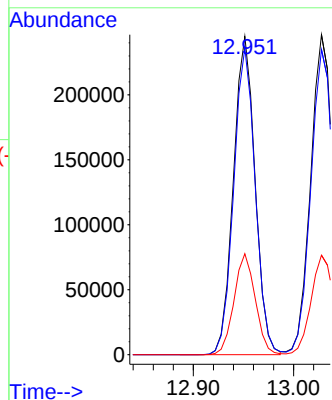
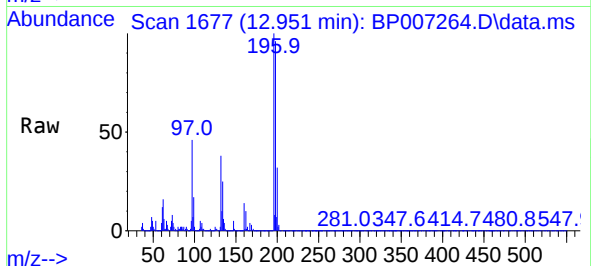
Tgt Ion:196 Resp: 367538
Ion Ratio Lower Upper
196 100
198 96.3 79.5 119.3
200 31.7 25.0 37.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Manual Integrations
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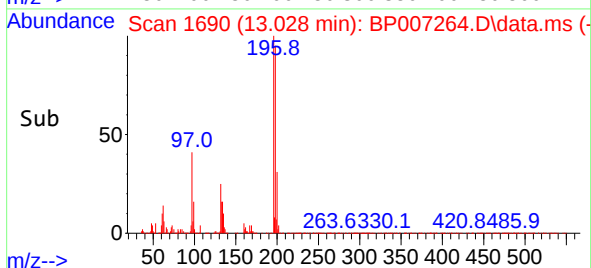
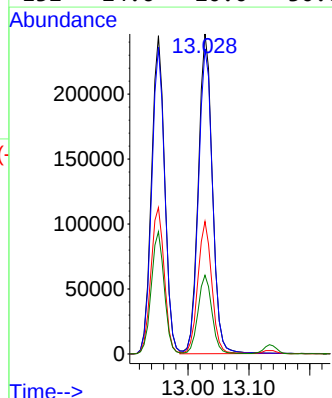
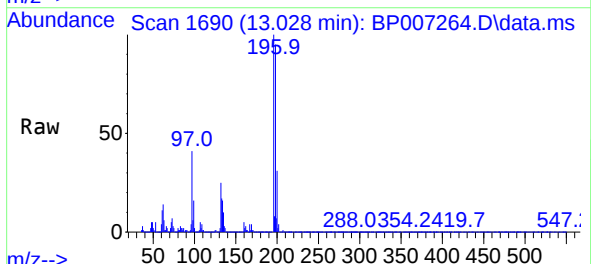
mohammad

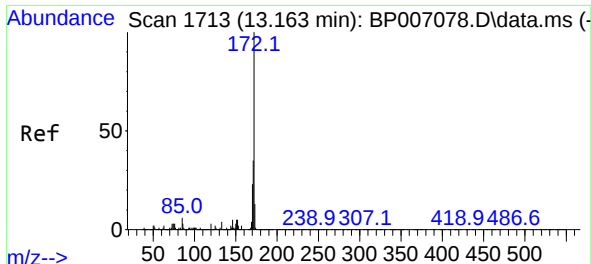
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#44
2,4,5-Trichlorophenol
Concen: 40.419 ng
RT: 13.028 min Scan# 1690
Delta R.T. 0.006 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

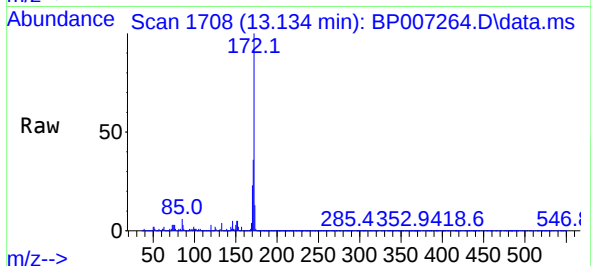
Tgt Ion:196 Resp: 394125
Ion Ratio Lower Upper
196 100
198 95.3 74.7 112.1
97 41.4 37.4 56.0
132 24.6 20.0 30.0





#45
2-Fluorobiphenyl
Concen: 76.422 ng
RT: 13.134 min Scan# 1708
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

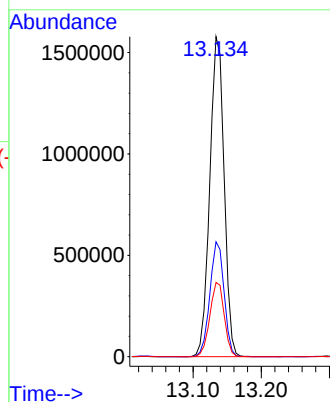
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



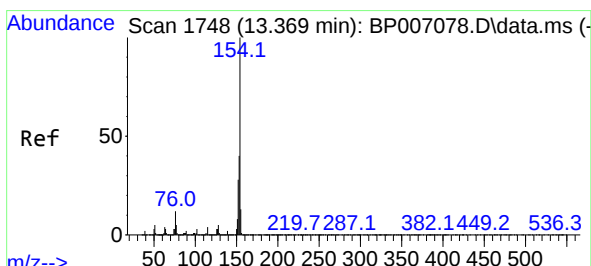
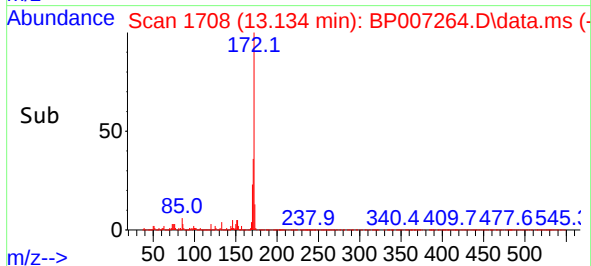
Tgt Ion:172 Resp: 2311608
Ion Ratio Lower Upper
172 100
171 35.9 27.9 41.9
170 23.2 18.6 27.8

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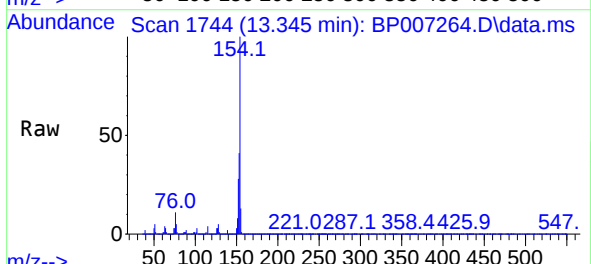
mohammad



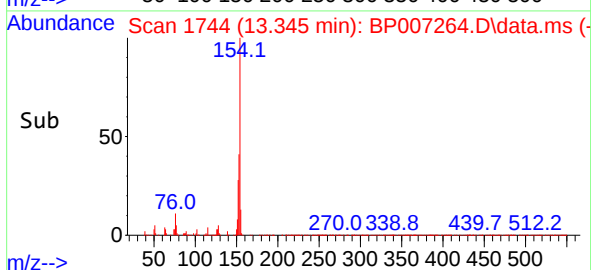
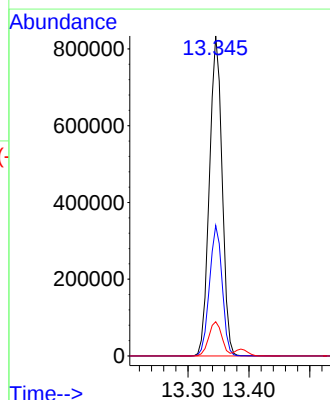
10/1/2021 11:29:13 AM

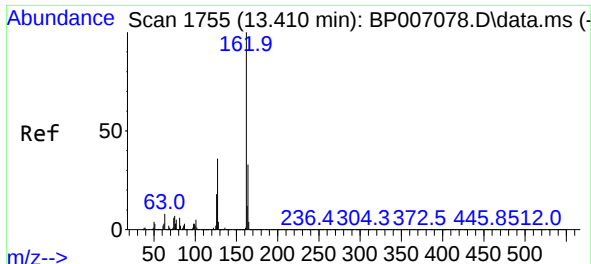


#46
1,1'-Biphenyl
Concen: 37.450 ng
RT: 13.345 min Scan# 1744
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05



Tgt Ion:154 Resp: 1207108
Ion Ratio Lower Upper
154 100
153 40.7 20.4 60.4
76 10.7 0.0 30.8





#47
2-Chloronaphthalene
Concen: 38.057 ng
RT: 13.387 min Scan# 1751
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

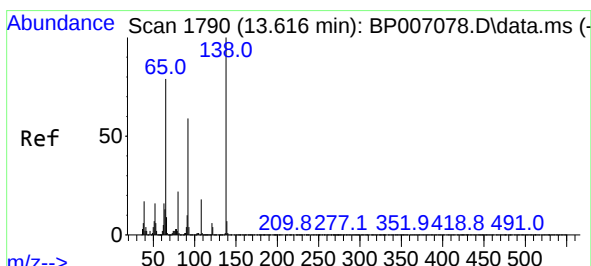
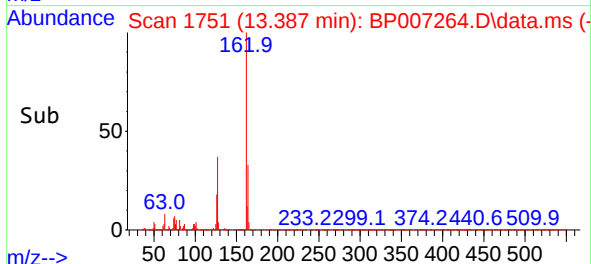
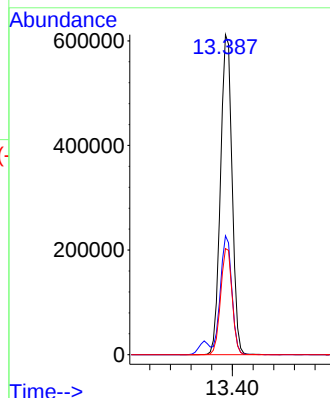
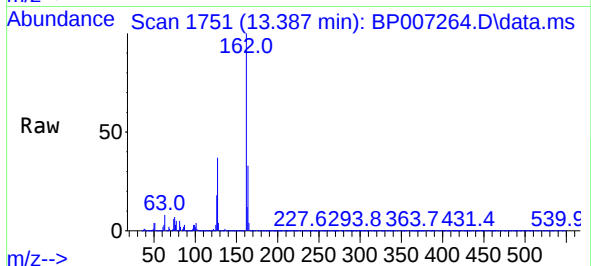
Tgt Ion:	162	Resp:	950216
Ion Ratio	Lower	Upper	
162	100		
127	37.2	31.4	47.0
164	33.1	26.6	39.8

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Manual Integrations
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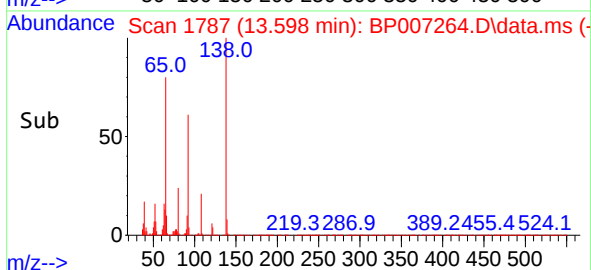
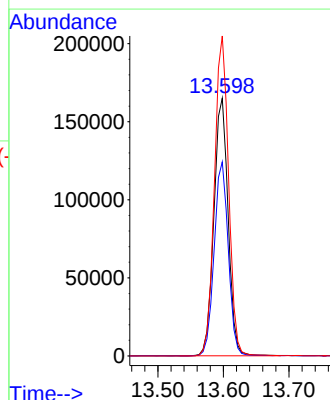
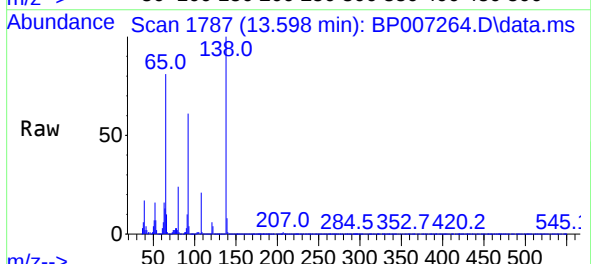
mohammad

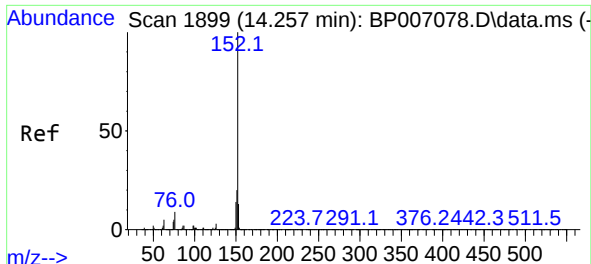
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#48
2-Nitroaniline
Concen: 40.878 ng
RT: 13.598 min Scan# 1787
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

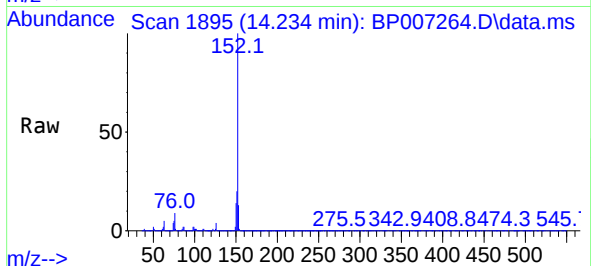
Tgt Ion:	65	Resp:	248849
Ion Ratio	Lower	Upper	
65	100		
92	75.3	57.7	86.5
138	124.2	92.1	138.1





#49
Acenaphthylene
Concen: 38.259 ng
RT: 14.234 min Scan# 1895
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

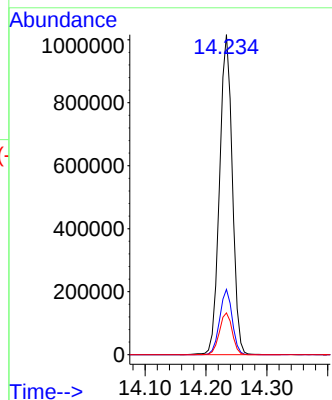
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



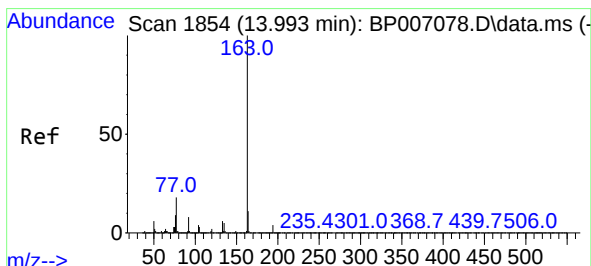
Tgt Ion:152 Resp: 1471301
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.2
153 13.1 10.6 16.0

Manual Integrations
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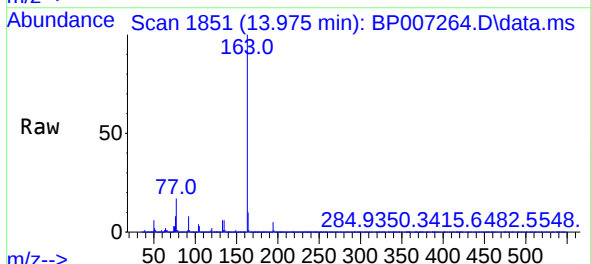
mohammad



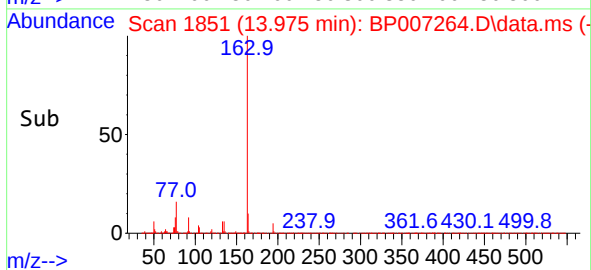
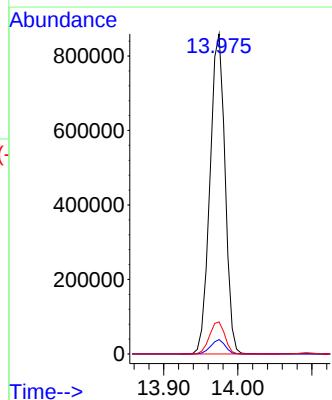
10/1/2021 11:29:13 AM

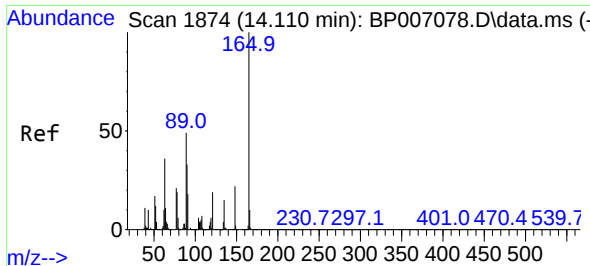


#50
Dimethylphthalate
Concen: 38.948 ng
RT: 13.975 min Scan# 1851
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05



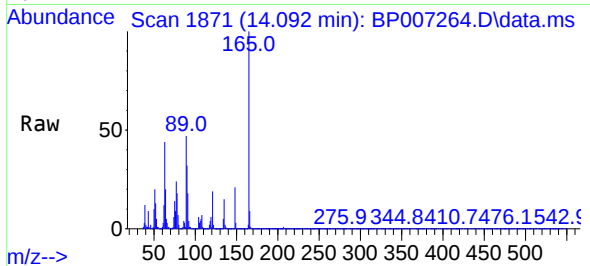
Tgt Ion:163 Resp: 1213901
Ion Ratio Lower Upper
163 100
194 4.5 3.4 5.2
164 10.0 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 41.303 ng
RT: 14.092 min Scan# 1871
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

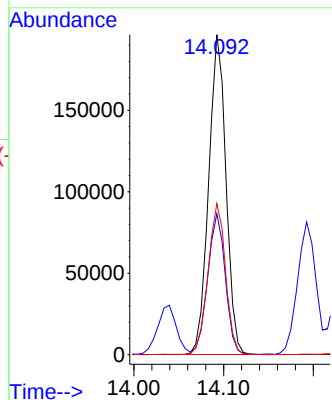
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



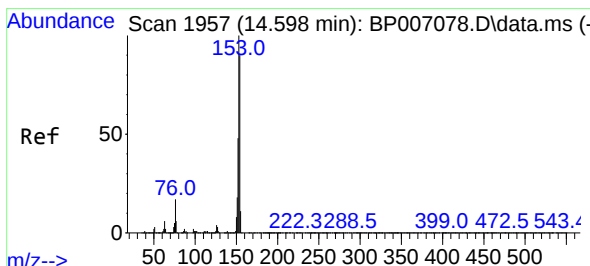
Tgt Ion:165 Resp: 262960
Ion Ratio Lower Upper
165 100
63 44.1 41.3 61.9
89 47.2 44.8 67.2

Manual Integrations
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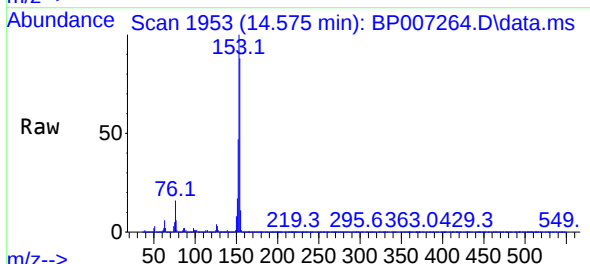
mohammad



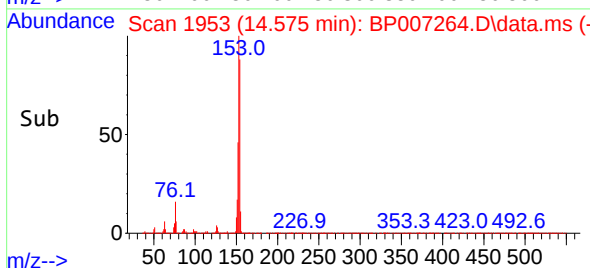
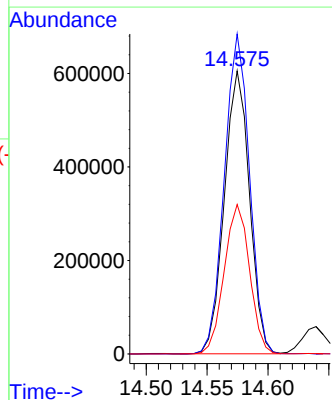
10/1/2021 11:29:13 AM

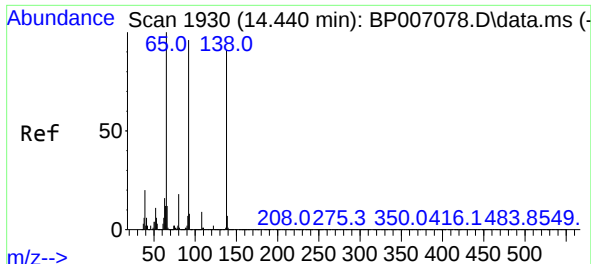


#52
Acenaphthene
Concen: 37.422 ng
RT: 14.575 min Scan# 1953
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05



Tgt Ion:154 Resp: 871920
Ion Ratio Lower Upper
154 100
153 113.0 89.4 134.2
152 52.8 43.0 64.4





#53
3-Nitroaniline
Concen: 39.630 ng
RT: 14.422 min Scan# 1927
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

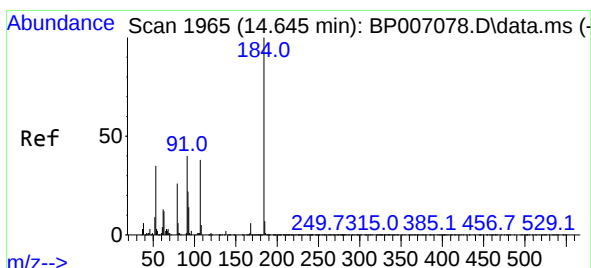
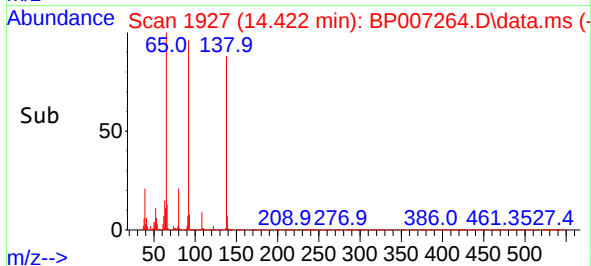
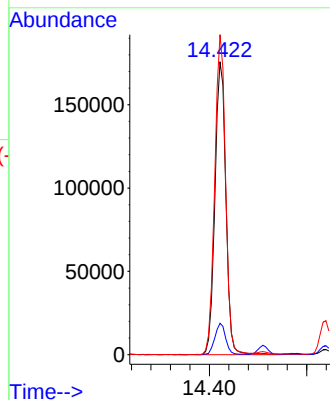
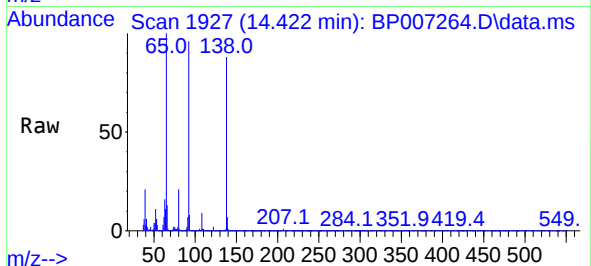
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 272804
Ion Ratio Lower Upper
138 100
108 10.7 8.4 12.6
92 109.2 87.8 131.8

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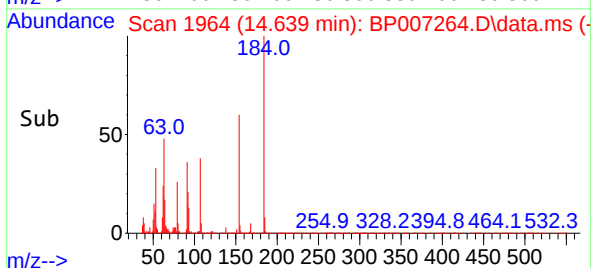
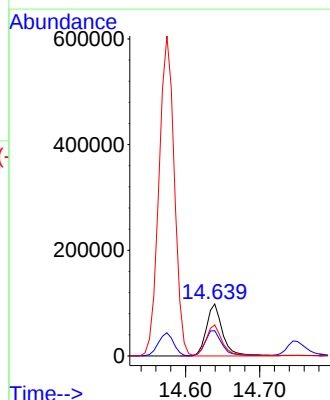
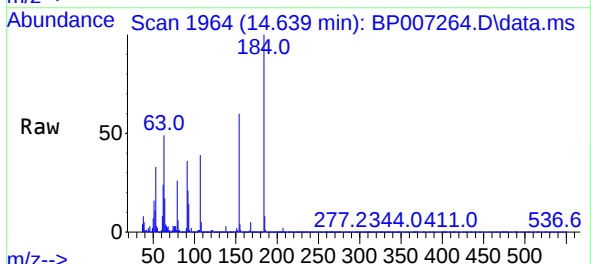
mohammad

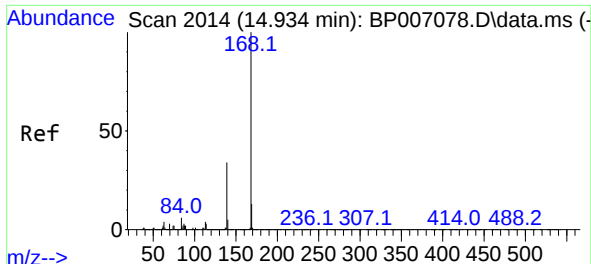
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#54
2,4-Dinitrophenol
Concen: 40.697 ng
RT: 14.639 min Scan# 1964
Delta R.T. 0.006 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

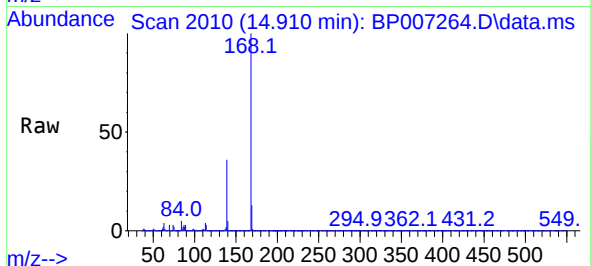
Tgt Ion:184 Resp: 149251
Ion Ratio Lower Upper
184 100
63 48.6 47.0 70.6
154 59.6 52.3 78.5





#55
Dibenzenofuran
Concen: 37.787 ng
RT: 14.910 min Scan# 2010
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

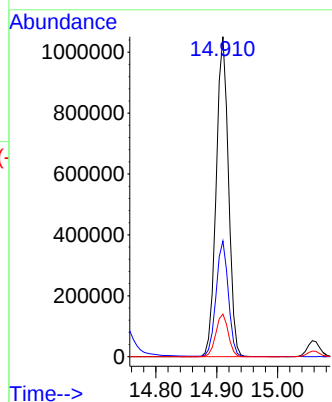
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



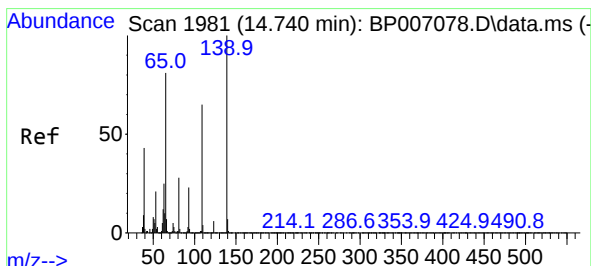
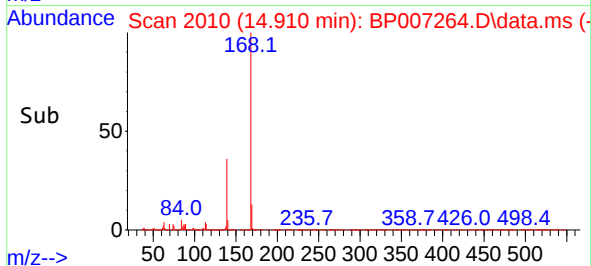
Tgt Ion:168 Resp: 1468922
Ion Ratio Lower Upper
168 100
139 36.2 31.0 46.6
169 13.3 10.8 16.2

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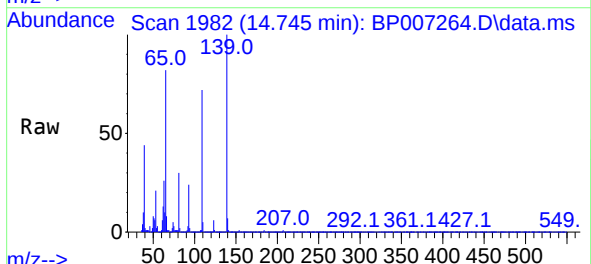
mohammad



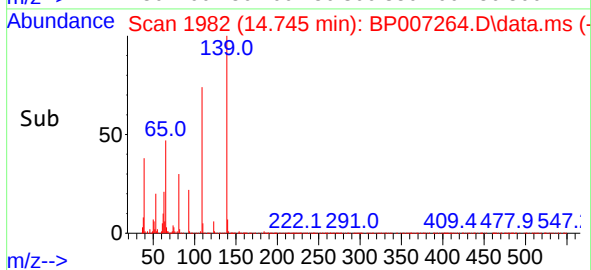
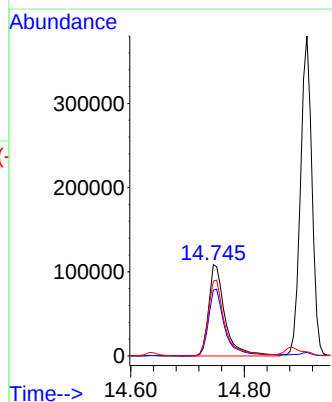
10/1/2021 11:29:13 AM

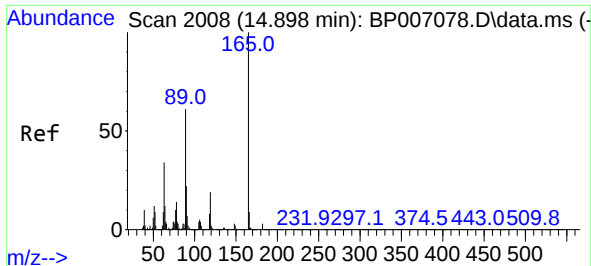


#56
4-Nitrophenol
Concen: 38.556 ng
RT: 14.745 min Scan# 1982
Delta R.T. 0.006 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05



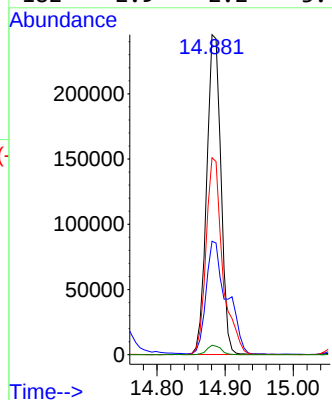
Tgt Ion:139 Resp: 215472
Ion Ratio Lower Upper
139 100
109 72.3 72.3 112.3#
65 82.1 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 42.466 ng
RT: 14.881 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

Tgt Ion:	165	Resp:	356776
Ion	Ratio	Lower	Upper
165	100		
63	35.5	32.3	48.5
89	61.5	55.9	83.9
182	2.9	2.2	3.4

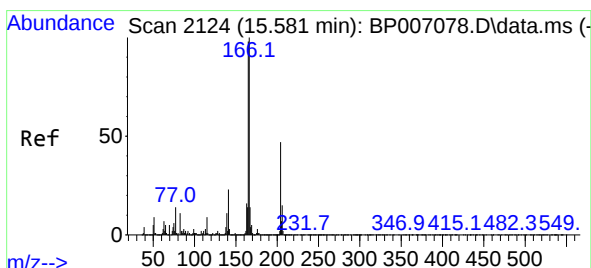
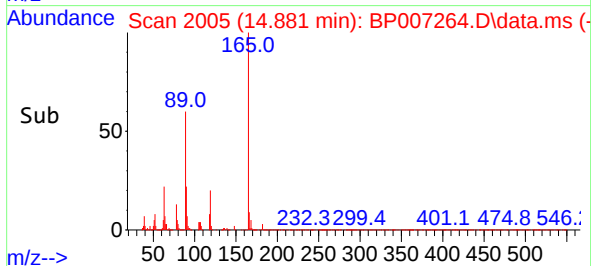
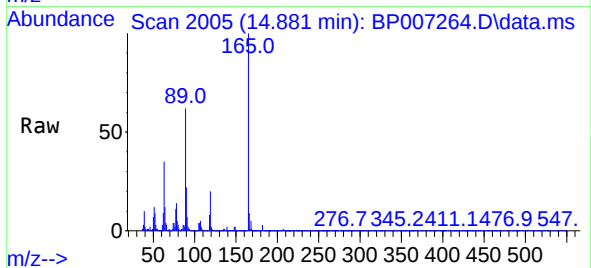


Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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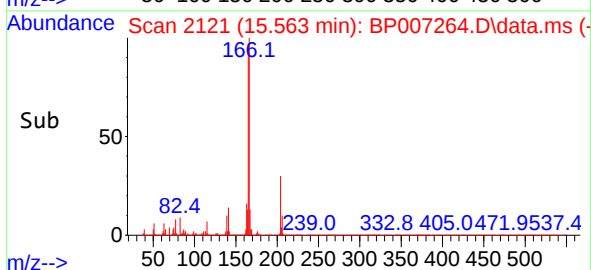
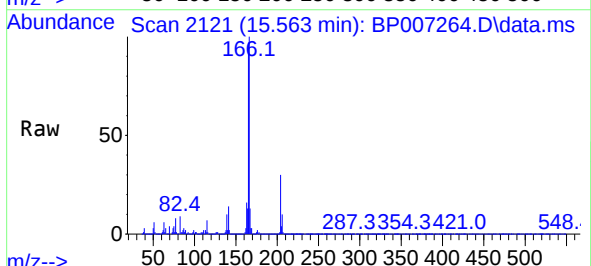
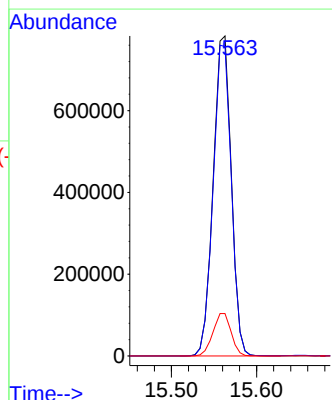
mohammad

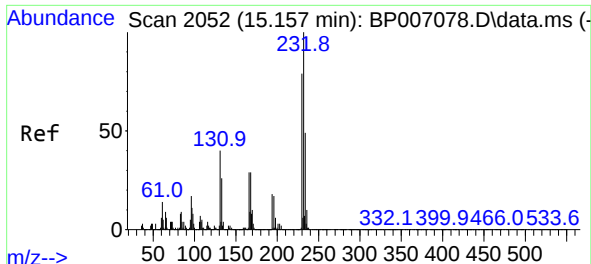
10/1/2021 11:29:13 AM



#58
Fluorene
Concen: 38.393 ng
RT: 15.563 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

Tgt Ion:	166	Resp:	1153004
Ion	Ratio	Lower	Upper
166	100		
165	96.7	78.0	117.0
167	13.3	10.5	15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 41.723 ng
RT: 15.139 min Scan# 2049
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

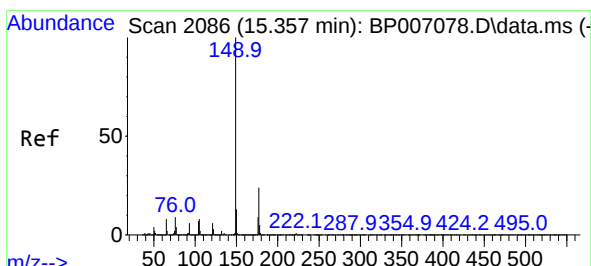
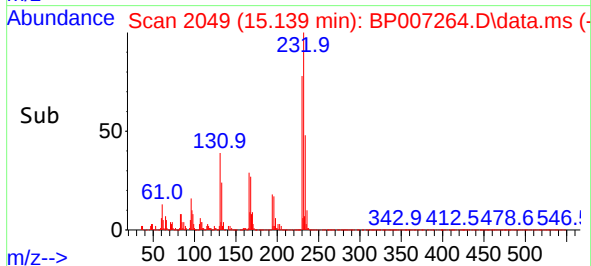
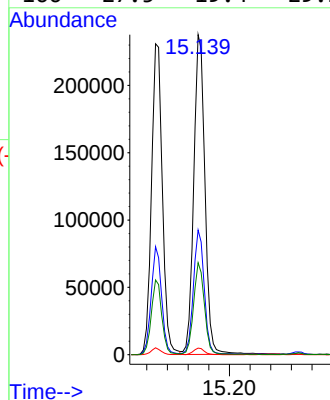
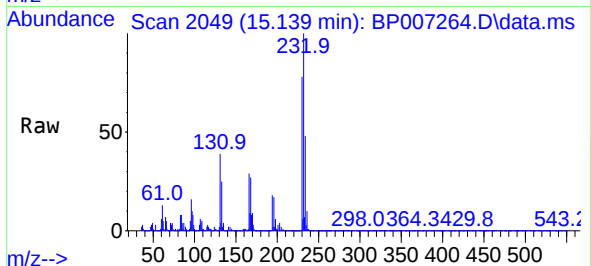
Tgt Ion:	232	Resp:	357252
Ion Ratio	Lower	Upper	
232	100		
131	37.4	32.2	48.4
130	2.0	2.0	3.0
166	27.5	19.4	29.2

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Manual Integrations
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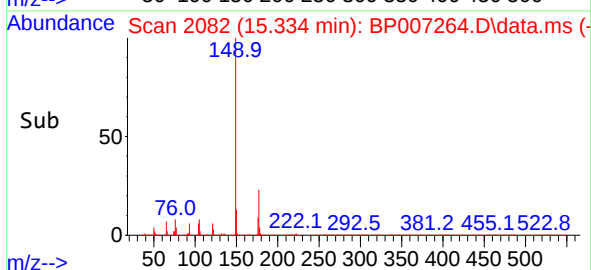
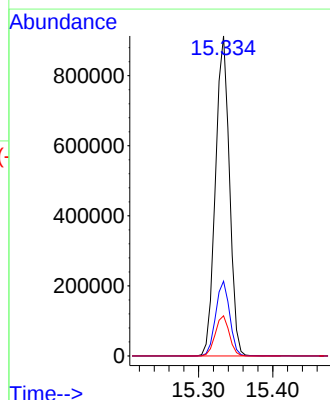
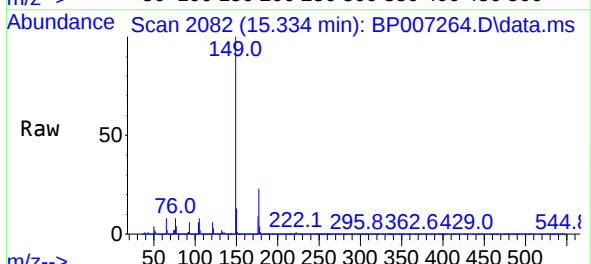
mohammad

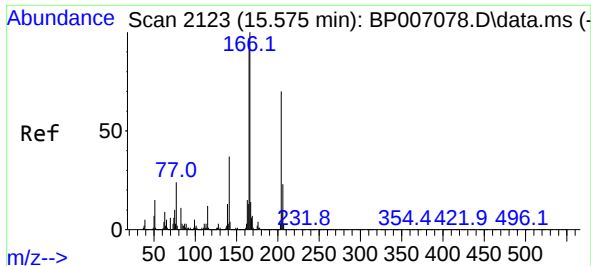
10/1/2021 11:29:13 AM



#60
Diethylphthalate
Concen: 39.481 ng
RT: 15.334 min Scan# 2082
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

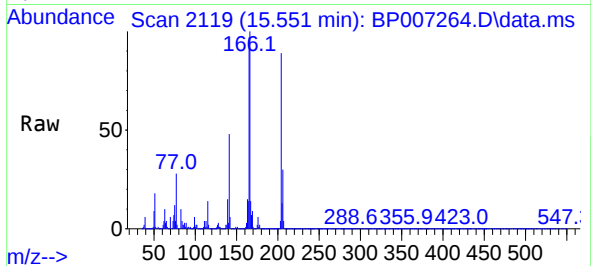
Tgt Ion:	149	Resp:	1192362
Ion Ratio	Lower	Upper	
149	100		
177	23.4	17.5	26.3
150	12.5	9.9	14.9





#61
4-Chlorophenyl-phenylether
Concen: 39.671 ng
RT: 15.551 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

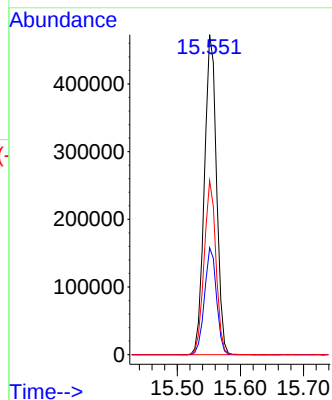
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



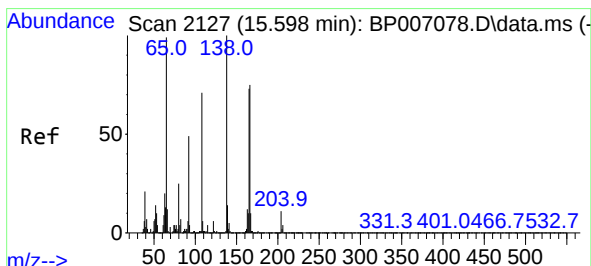
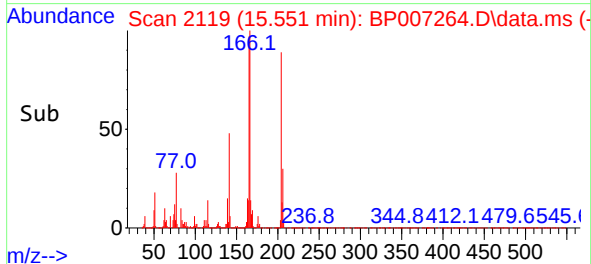
Tgt Ion:204 Resp: 629576
Ion Ratio Lower Upper
204 100
206 33.4 26.6 40.0
141 54.4 48.6 73.0

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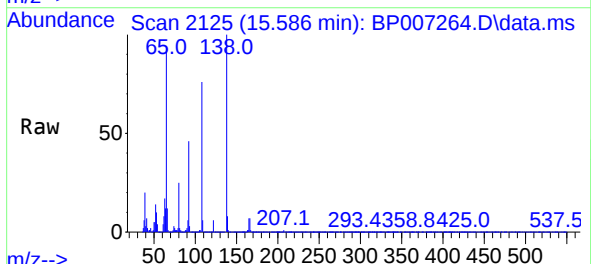
mohammad



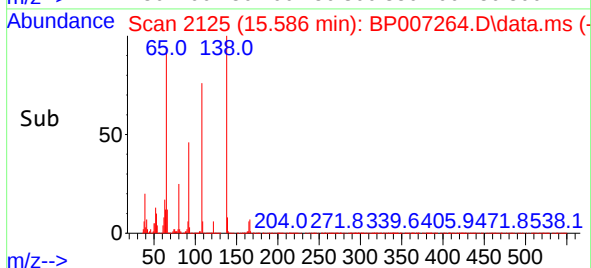
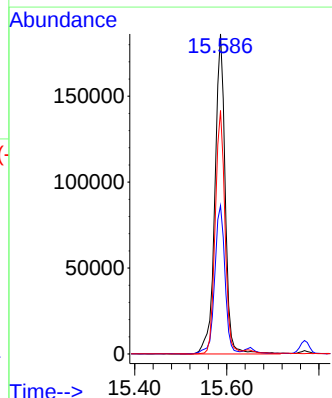
10/1/2021 11:29:13 AM

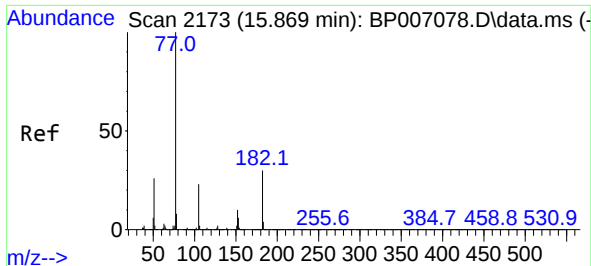


#62
4-Nitroaniline
Concen: 41.688 ng
RT: 15.586 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05



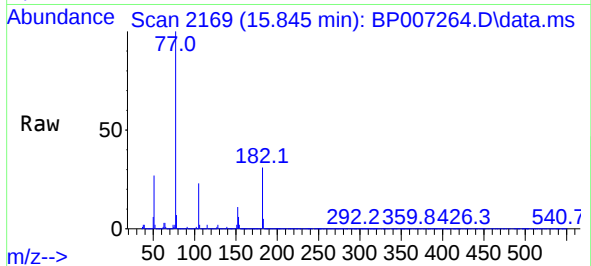
Tgt Ion:138 Resp: 288607
Ion Ratio Lower Upper
138 100
92 46.4 31.2 71.2
108 76.0 78.6 118.6#





#63
Azobenzene
Concen: 37.212 ng
RT: 15.845 min Scan# 2169
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

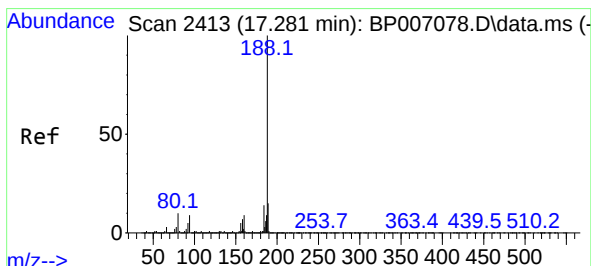
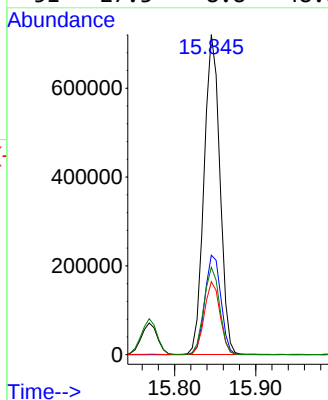
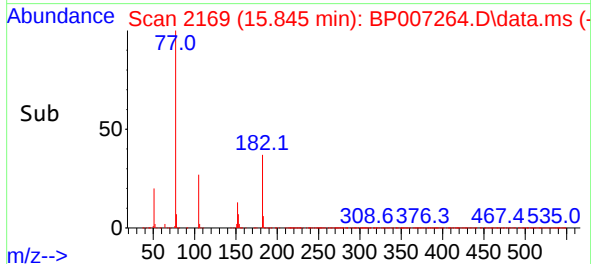


Tgt Ion: 77 Resp: 973871
Ion Ratio Lower Upper
77 100
182 31.1 6.0 46.0
105 22.8 0.0 38.8
51 27.3 8.8 48.8

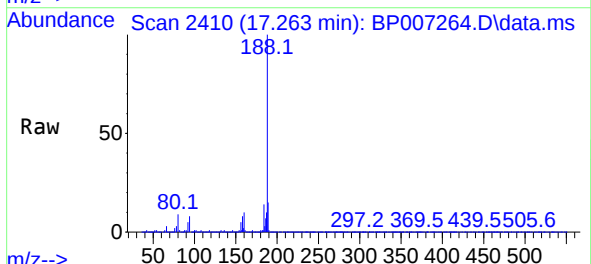
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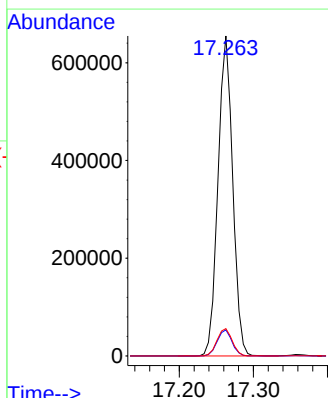
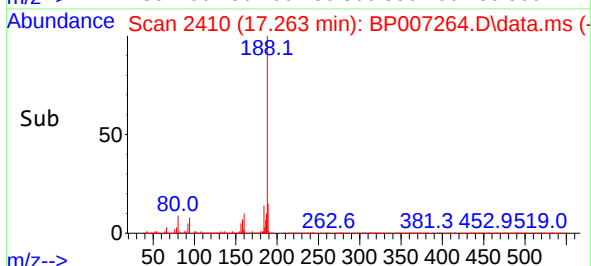
10/1/2021 11:29:13 AM

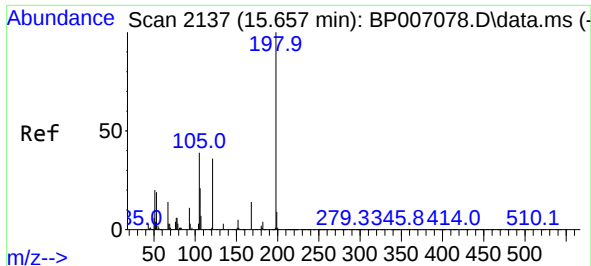


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.263 min Scan# 2410
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05



Tgt Ion: 188 Resp: 901558
Ion Ratio Lower Upper
188 100
94 8.1 5.6 8.4
80 8.5 6.3 9.5





#65
4,6-Dinitro-2-methylphenol
Concen: 42.634 ng
RT: 15.651 min Scan# 2136
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

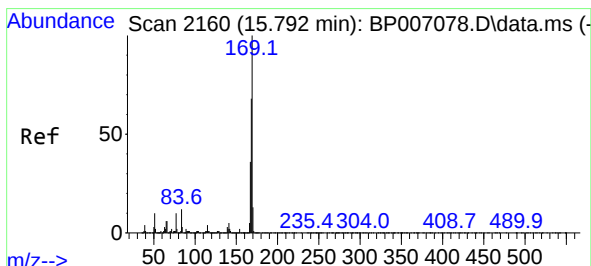
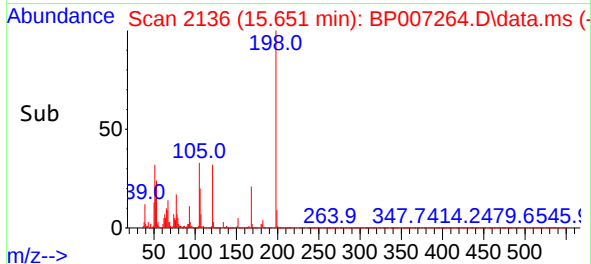
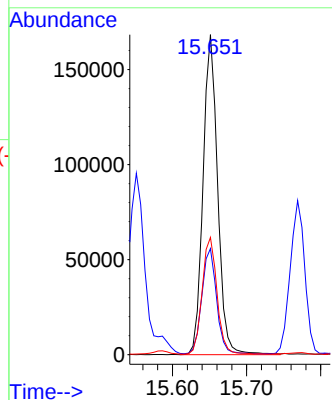
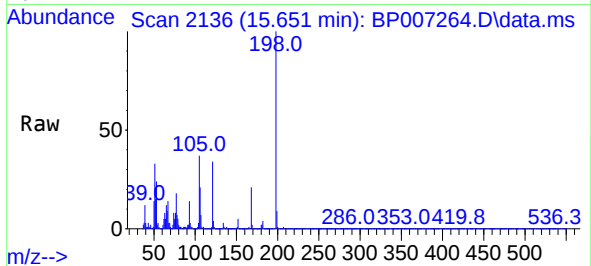
Tgt Ion:198 Resp: 230661
Ion Ratio Lower Upper
198 100
51 33.2 14.0 54.0
105 36.6 19.5 59.5

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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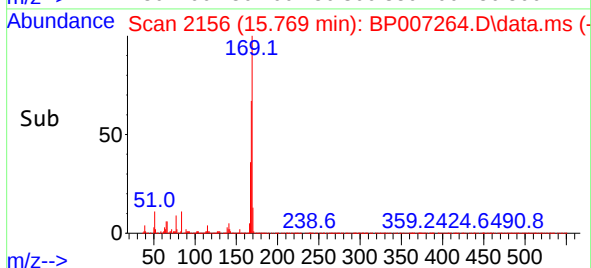
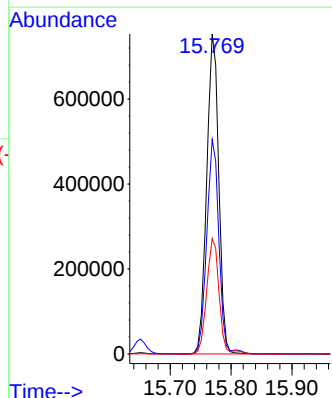
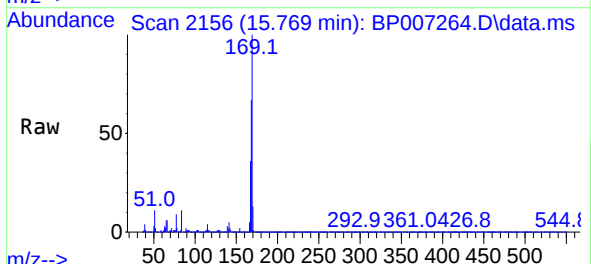
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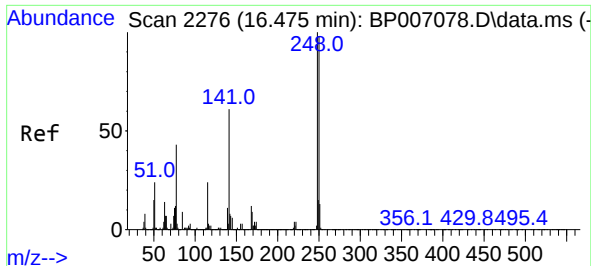
10/1/2021 11:29:13 AM



#66
n-Nitrosodiphenylamine
Concen: 38.460 ng
RT: 15.769 min Scan# 2156
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

Tgt Ion:169 Resp: 1031709
Ion Ratio Lower Upper
169 100
168 67.0 54.4 81.6
167 36.0 29.0 43.6





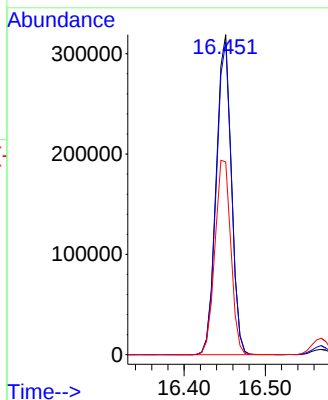
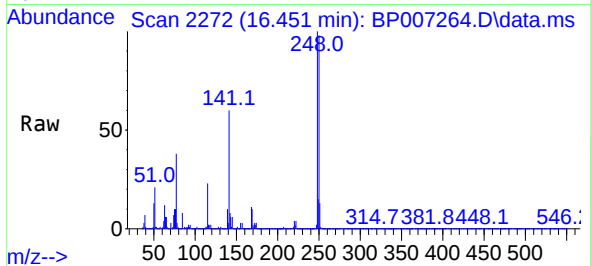
#67
4-Bromophenyl-phenylether
Concen: 41.952 ng
RT: 16.451 min Scan# 2272
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

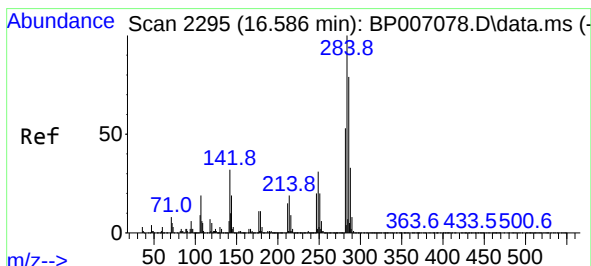
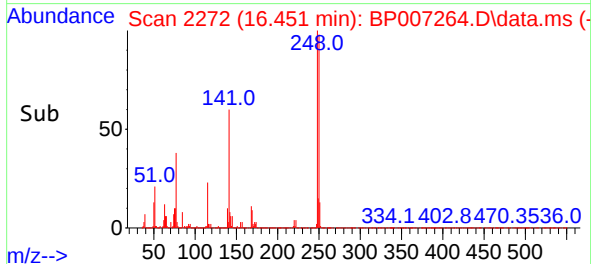
Tgt Ion:	248	Resp:	414525
Ion Ratio	Lower	Upper	
248	100		
250	97.7	79.8	119.8
141	60.2	57.8	86.6

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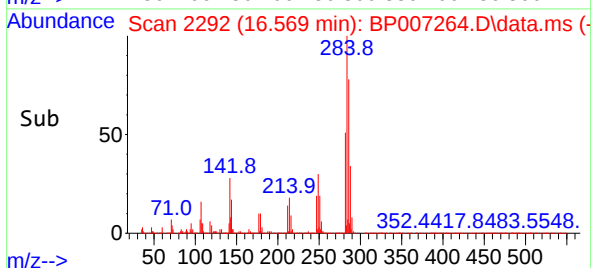
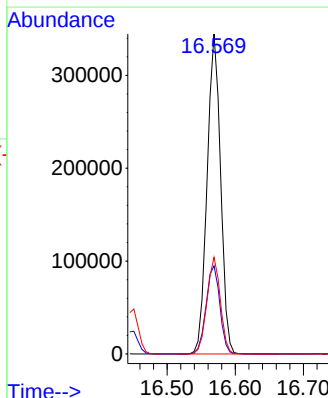
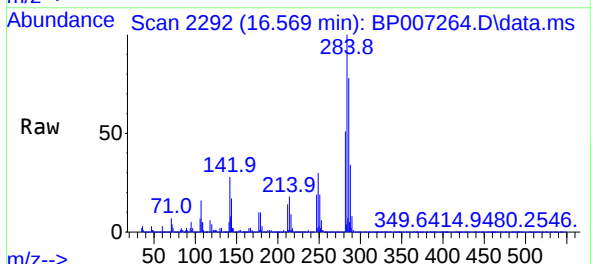


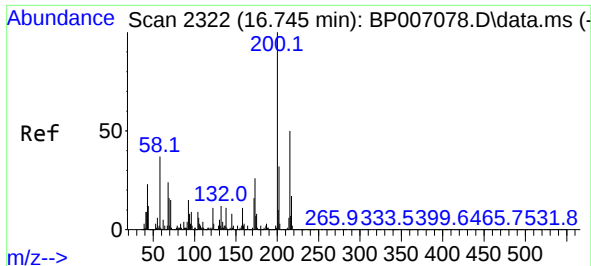
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#68
Hexachlorobenzene
Concen: 43.362 ng
RT: 16.569 min Scan# 2292
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

Tgt Ion:	284	Resp:	473531
Ion Ratio	Lower	Upper	
284	100		
142	27.6	26.9	40.3
249	30.2	24.5	36.7





#69
Atrazine
Concen: 40.867 ng
RT: 16.728 min Scan# 2319
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

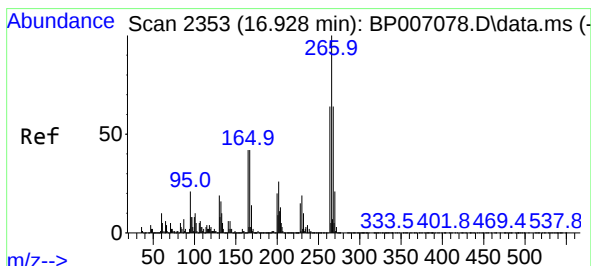
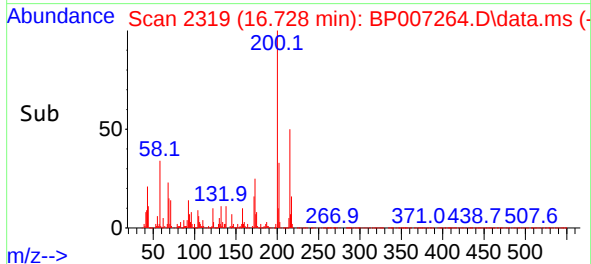
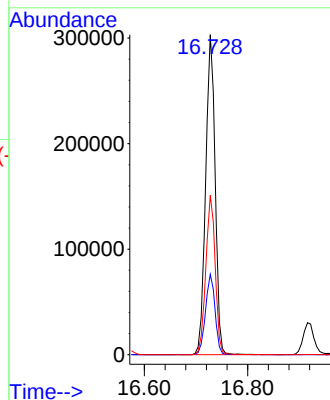
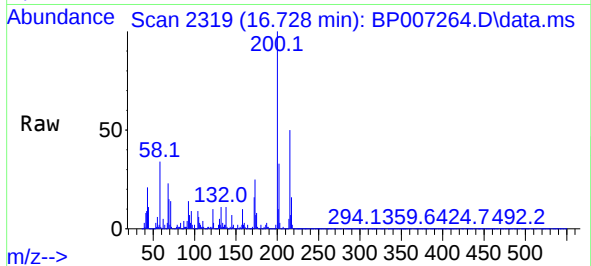
Tgt Ion:	200	Resp:	386423
Ion Ratio	Lower	Upper	
200	100		
173	25.1	4.1	44.1
215	49.8	27.7	67.7

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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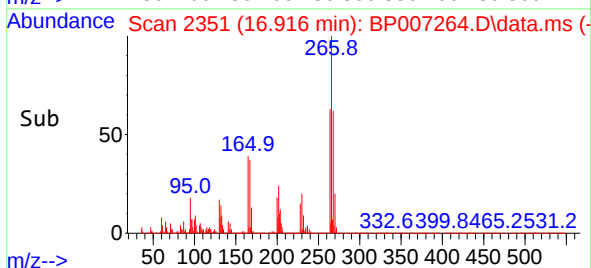
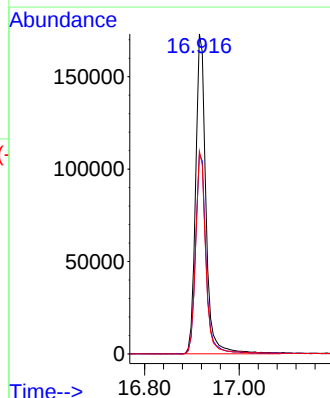
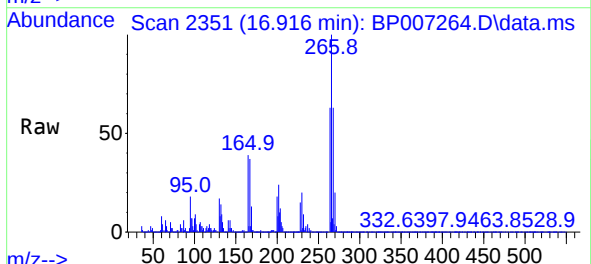
mohammad

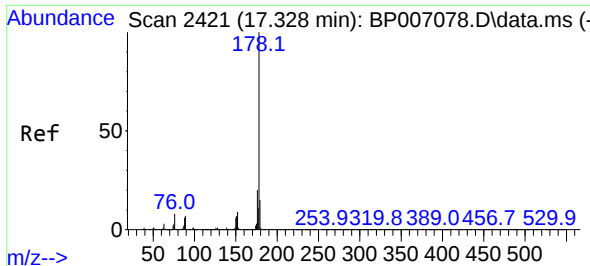
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#70
Pentachlorophenol
Concen: 38.410 ng
RT: 16.916 min Scan# 2351
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

Tgt Ion:	266	Resp:	260492
Ion Ratio	Lower	Upper	
266	100		
268	62.5	51.6	77.4
264	63.4	50.3	75.5





#71
Phenanthrene
Concen: 38.147 ng
RT: 17.304 min Scan# 2417
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

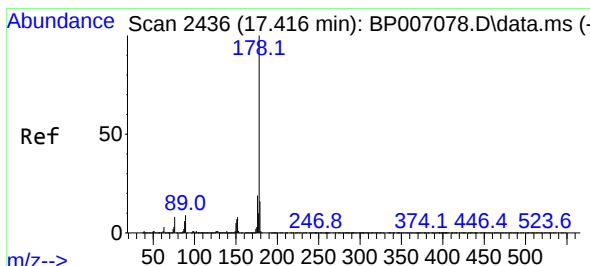
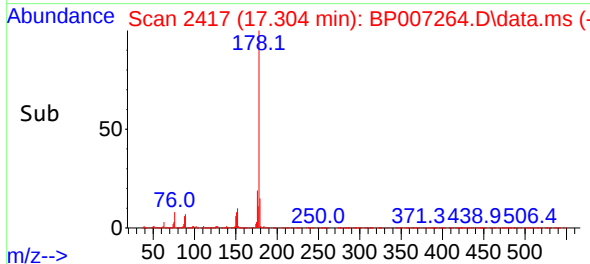
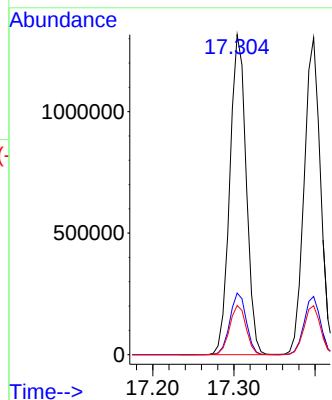
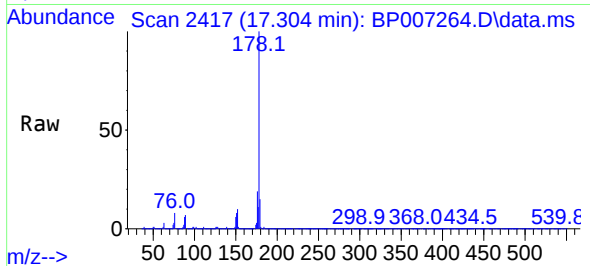
Tgt Ion:178 Resp: 1844052
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 15.4 12.4 18.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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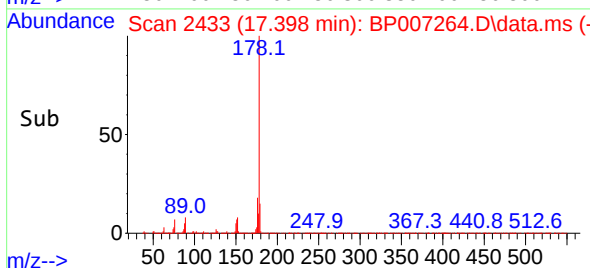
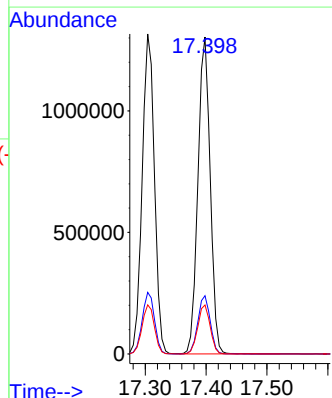
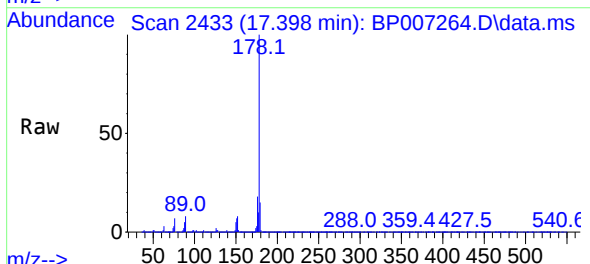
mohammad

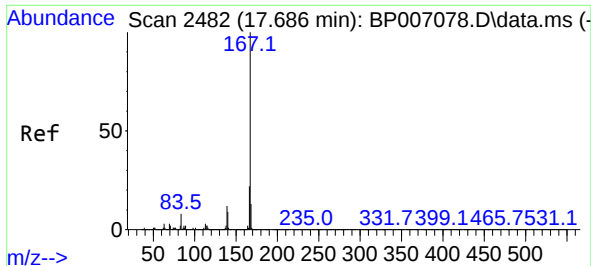
10/1/2021 11:29:13 AM



#72
Anthracene
Concen: 38.627 ng
RT: 17.398 min Scan# 2433
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

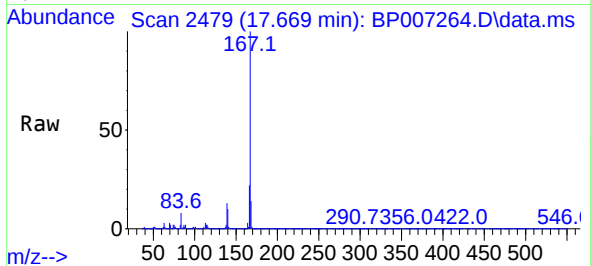
Tgt Ion:178 Resp: 1826613
Ion Ratio Lower Upper
178 100
176 18.4 14.9 22.3
179 15.4 12.2 18.2





#73
Carbazole
Concen: 38.514 ng
RT: 17.669 min Scan# 2479
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

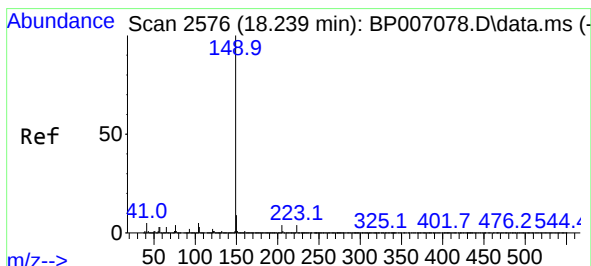
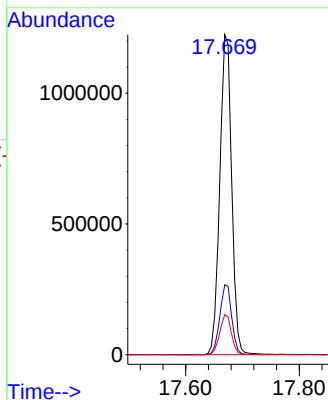
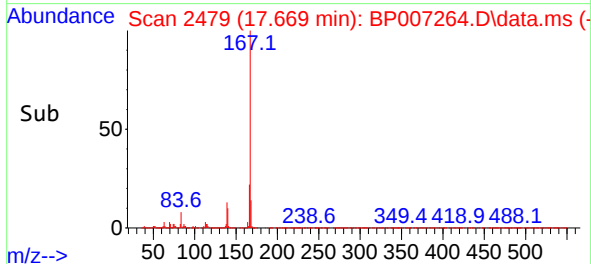


Tgt Ion:167 Resp: 1784731
Ion Ratio Lower Upper
167 100
166 21.9 17.1 25.7
139 12.6 10.7 16.1

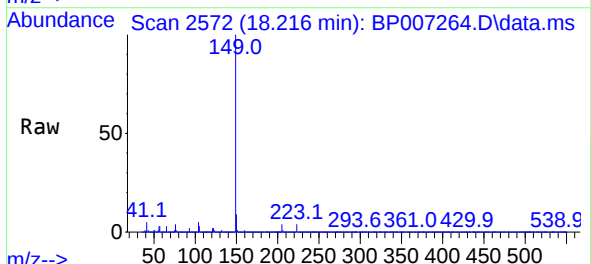
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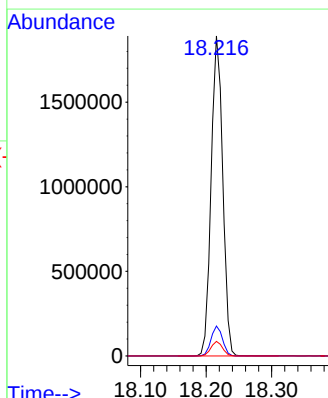
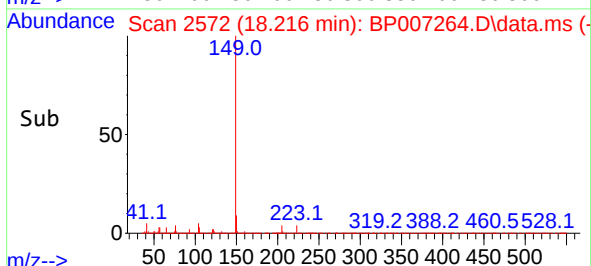
10/1/2021 11:29:13 AM

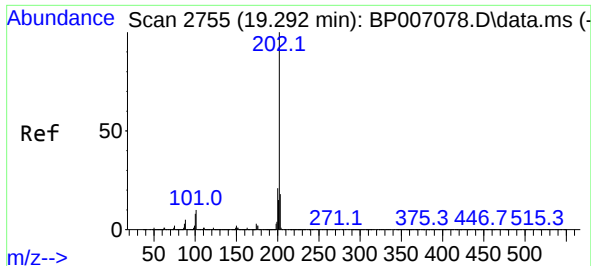


#74
Di-n-butylphthalate
Concen: 45.179 ng
RT: 18.216 min Scan# 2572
Delta R.T. -0.006 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05



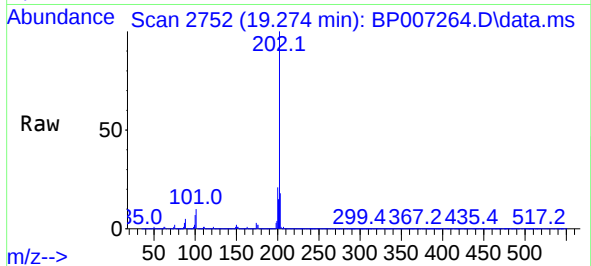
Tgt Ion:149 Resp: 2320161
Ion Ratio Lower Upper
149 100
150 9.4 7.3 10.9
104 4.6 4.5 6.7





#75
Fluoranthene
Concen: 46.317 ng
RT: 19.274 min Scan# 2752
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

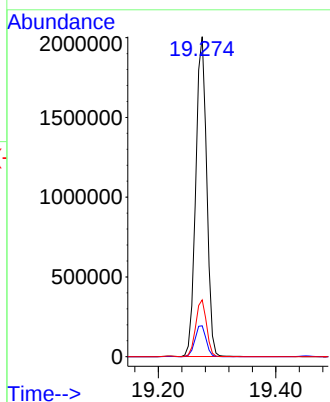
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



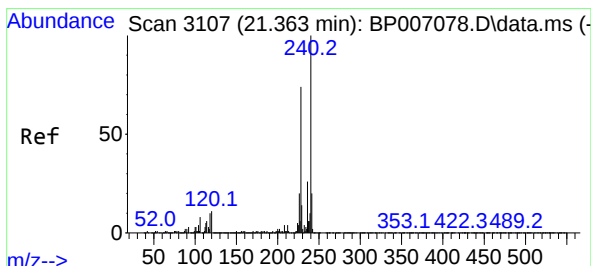
Tgt Ion:202 Resp: 2579634
Ion Ratio Lower Upper
202 100
101 9.6 0.0 27.6
203 17.8 0.0 37.8

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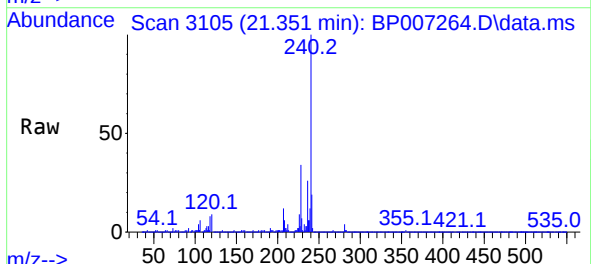
mohammad



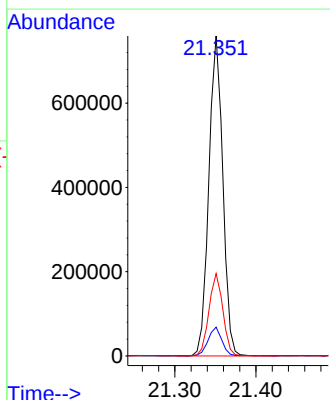
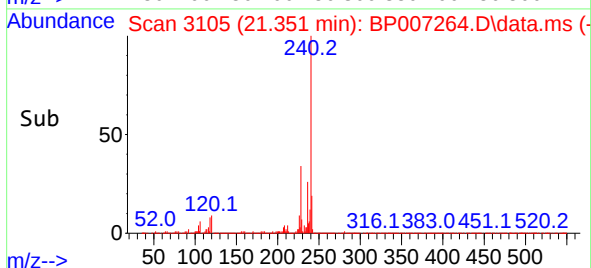
10/1/2021 11:29:13 AM

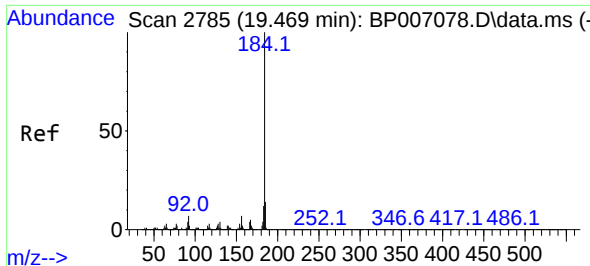


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.351 min Scan# 3105
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05



Tgt Ion:240 Resp: 904546
Ion Ratio Lower Upper
240 100
120 9.0 6.5 9.7
236 25.7 20.6 31.0





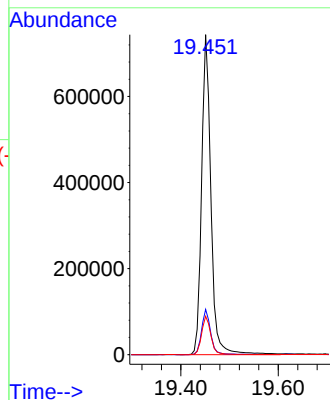
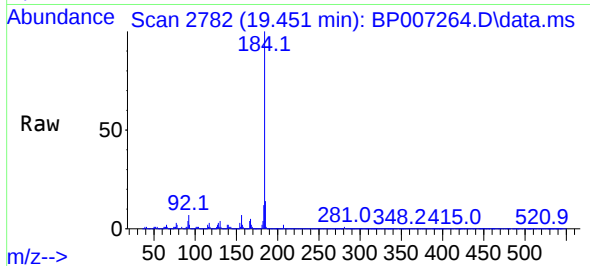
#77
Benzidine
Concen: 35.624 ng
RT: 19.451 min Scan# 2782
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

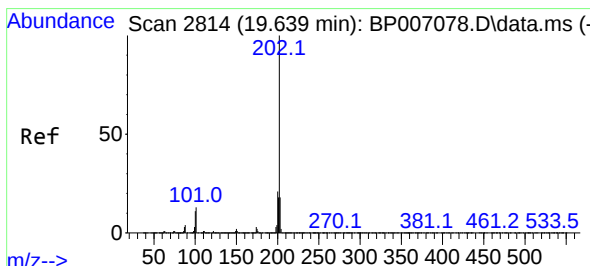
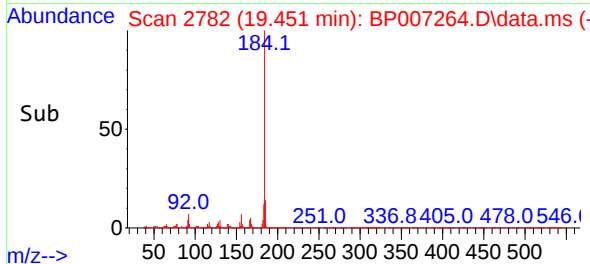
Tgt Ion:	184	Resp:	990276
Ion	Ratio	Lower	Upper
184	100		
185	14.2	11.0	16.4
183	12.0	9.5	14.3

Manual Integrations
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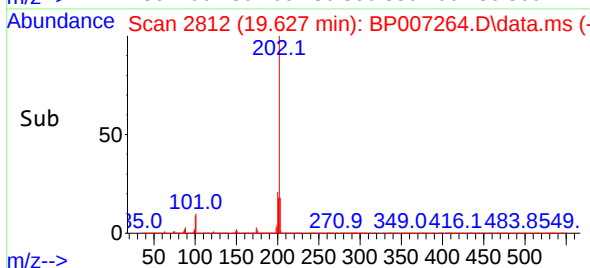
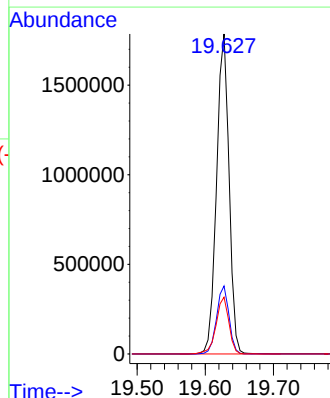
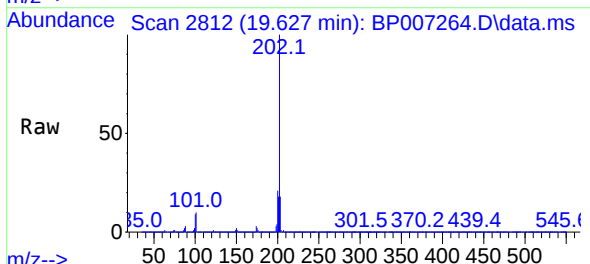


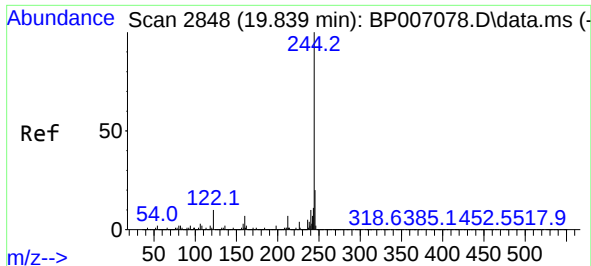
10/1/2021 11:29:13 AM



#78
Pyrene
Concen: 38.262 ng
RT: 19.627 min Scan# 2812
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

Tgt Ion:	202	Resp:	2270713
Ion	Ratio	Lower	Upper
202	100		
200	21.3	16.3	24.5
203	17.7	14.2	21.2





#79
Terphenyl-d14
Concen: 80.227 ng
RT: 19.822 min Scan# 2845
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

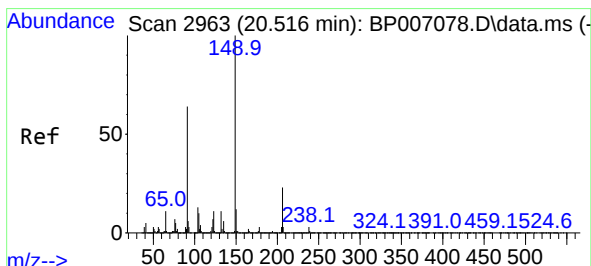
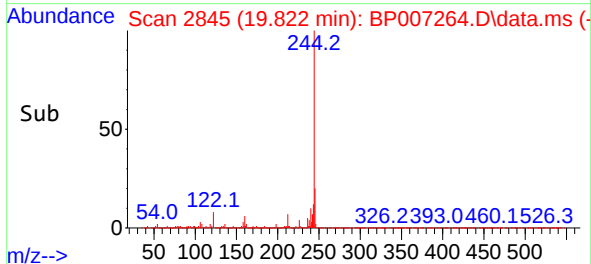
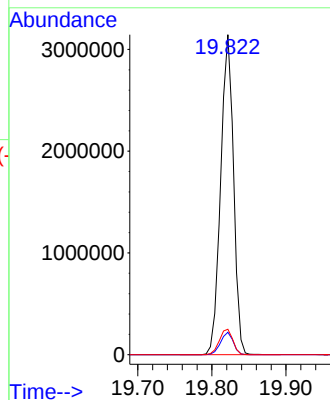
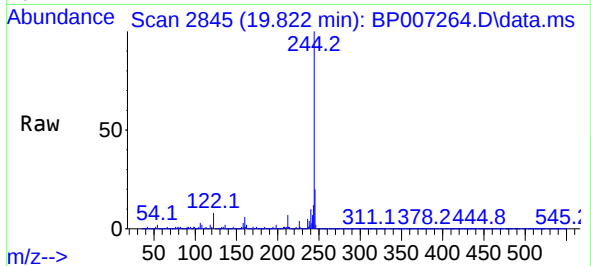
Tgt Ion:244 Resp: 3787024
Ion Ratio Lower Upper
244 100
212 7.0 6.0 9.0
122 8.0 7.1 10.7

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Manual Integrations
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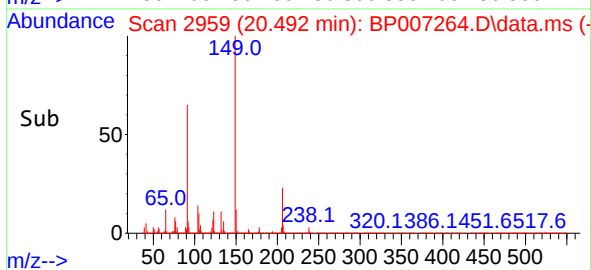
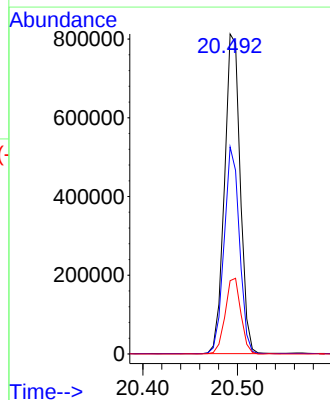
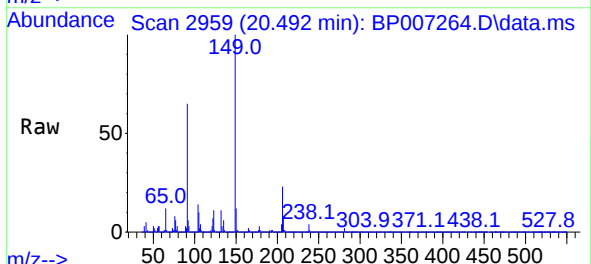
mohammad

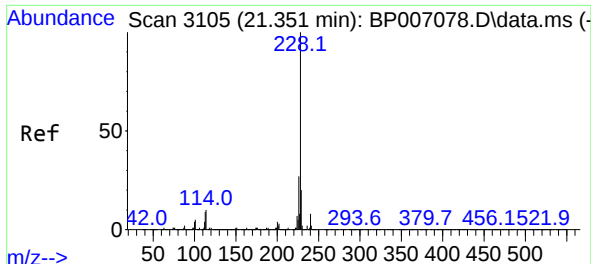
10/1/2021 11:29:13 AM



#80
Butylbenzylphthalate
Concen: 39.465 ng
RT: 20.492 min Scan# 2959
Delta R.T. -0.006 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

Tgt Ion:149 Resp: 937946
Ion Ratio Lower Upper
149 100
91 64.7 54.6 81.8
206 22.9 16.7 25.1





#81
Benzo(a)anthracene
Concen: 38.485 ng
RT: 21.333 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

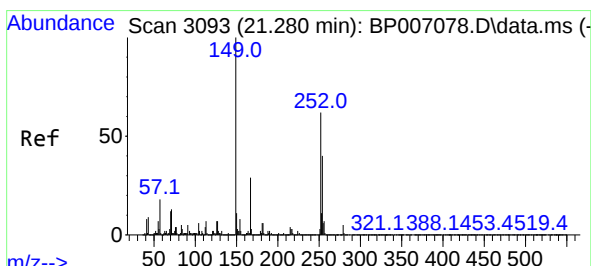
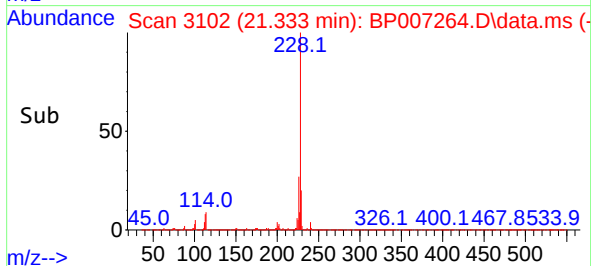
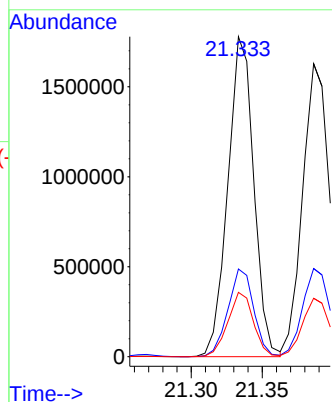
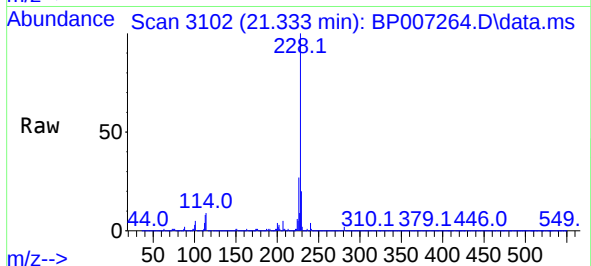
Tgt Ion:228 Resp: 2259608
Ion Ratio Lower Upper
228 100
226 27.4 21.6 32.4
229 20.1 15.8 23.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Manual Integrations
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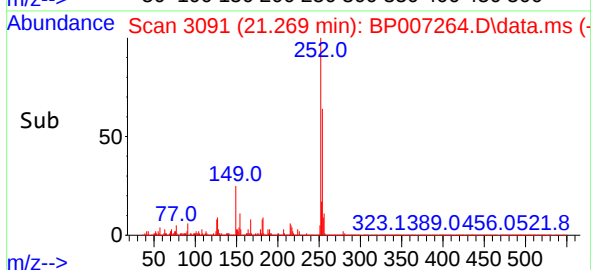
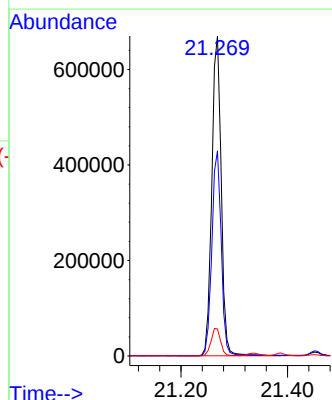
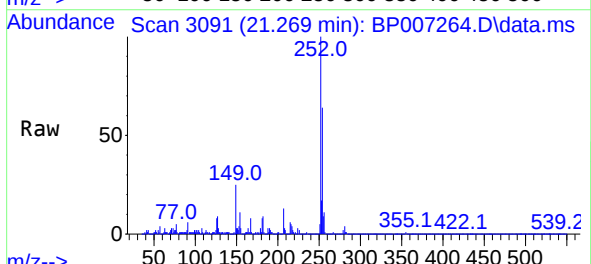
mohammad

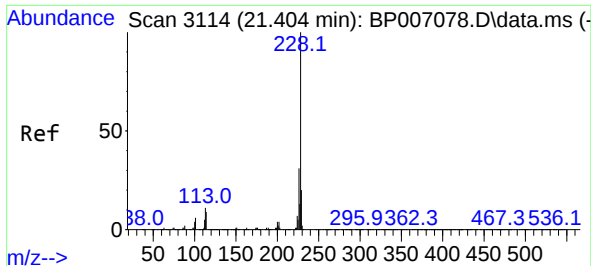
10/1/2021 11:29:13 AM



#82
3,3'-Dichlorobenzidine
Concen: 40.736 ng
RT: 21.269 min Scan# 3091
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

Tgt Ion:252 Resp: 821404
Ion Ratio Lower Upper
252 100
254 64.1 50.6 76.0
126 8.5 7.0 10.6





#83
Chrysene
Concen: 37.920 ng
RT: 21.386 min Scan# 3111
Delta R.T. -0.006 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

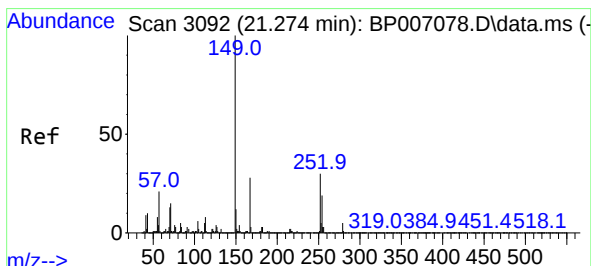
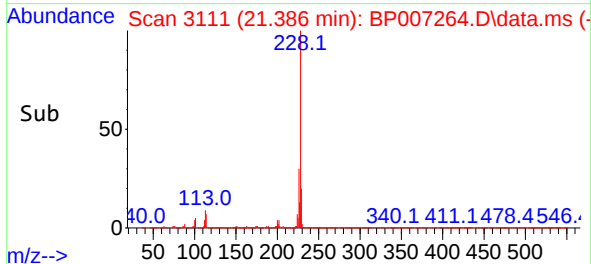
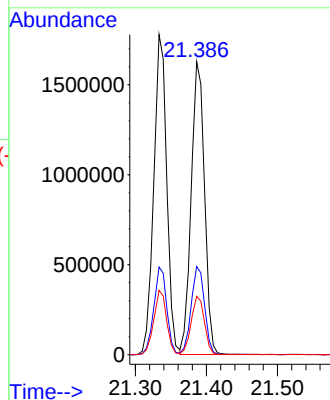
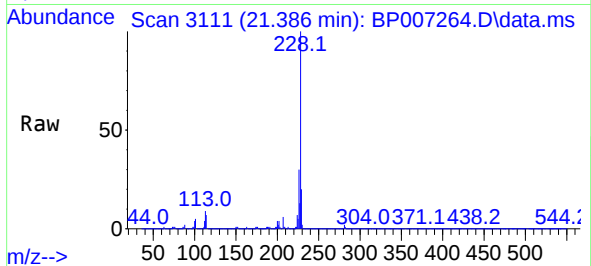
Tgt Ion:228 Resp: 2127889
Ion Ratio Lower Upper
228 100
226 30.1 23.8 35.6
229 19.9 15.4 23.2

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Manual Integrations
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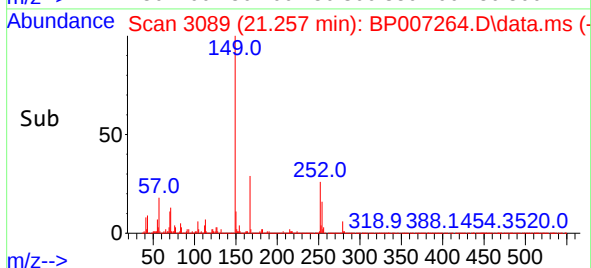
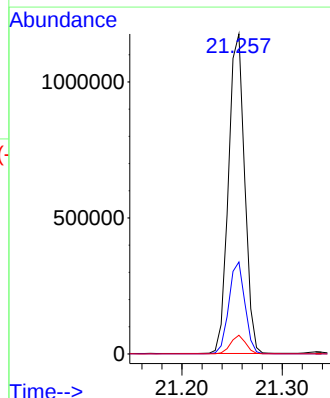
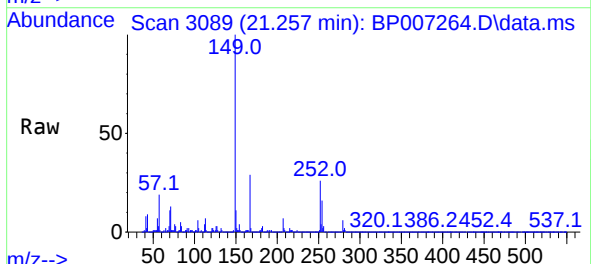
mohammad

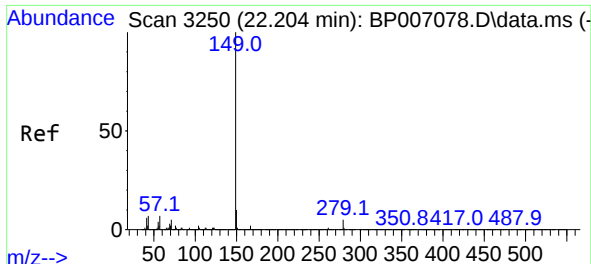
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#84
Bis(2-ethylhexyl)phthalate
Concen: 38.366 ng
RT: 21.257 min Scan# 3089
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

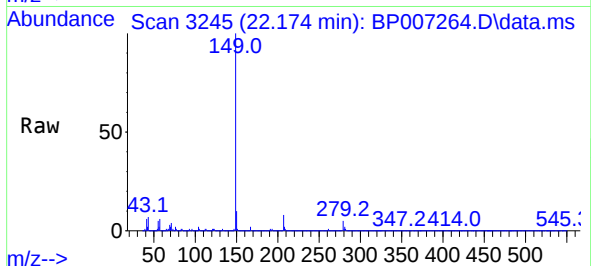
Tgt Ion:149 Resp: 1310912
Ion Ratio Lower Upper
149 100
167 28.8 21.9 32.9
279 5.9 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 38.483 ng
RT: 22.174 min Scan# 3245
Delta R.T. -0.006 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

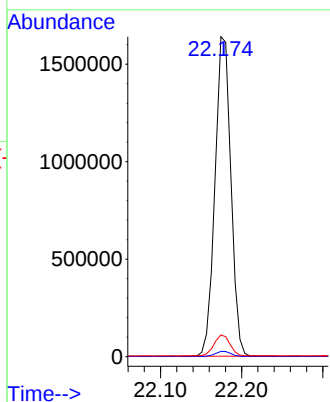
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



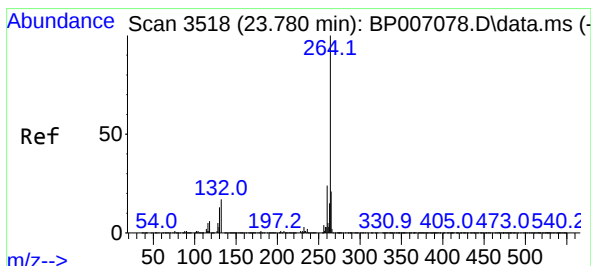
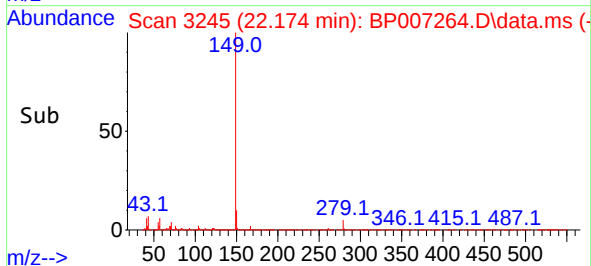
Tgt Ion:149 Resp: 2238716
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 6.5 5.6 8.4

Manual Integrations
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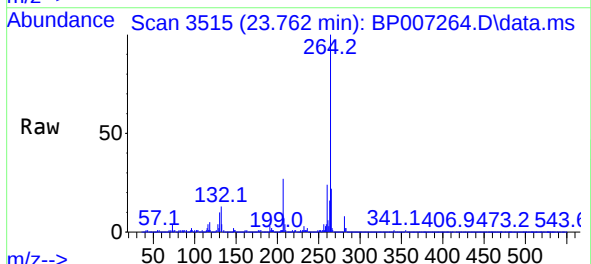
mohammad



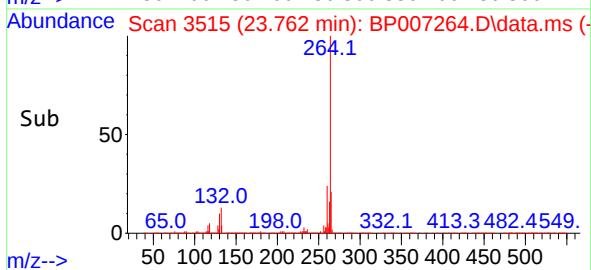
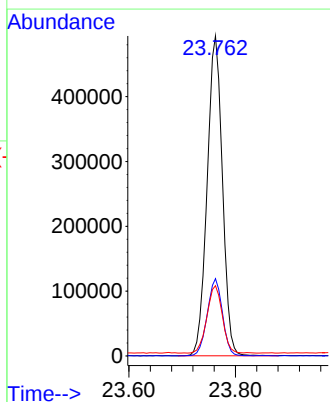
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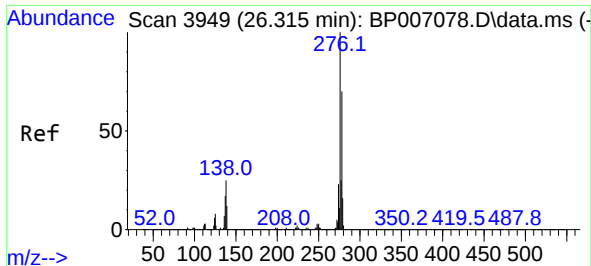


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.762 min Scan# 3515
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05



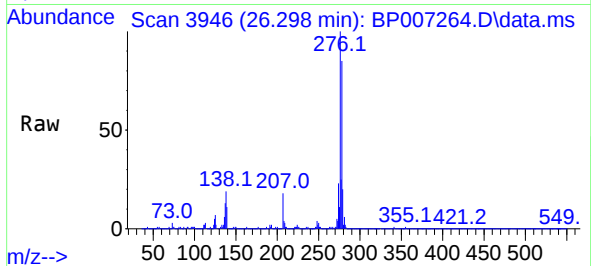
Tgt Ion:264 Resp: 979508
Ion Ratio Lower Upper
264 100
260 24.2 18.6 28.0
265 22.0 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 39.546 ng
RT: 26.298 min Scan# 3946
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

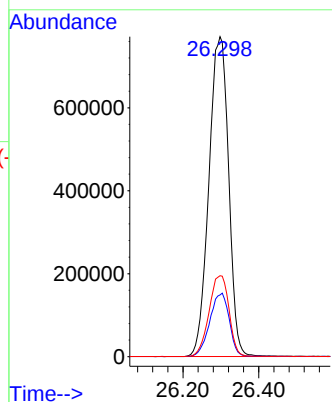
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



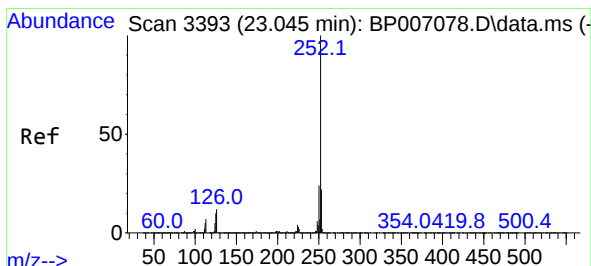
Tgt Ion:276 Resp: 2783764
Ion Ratio Lower Upper
276 100
138 19.6 15.3 22.9
277 25.6 20.4 30.6

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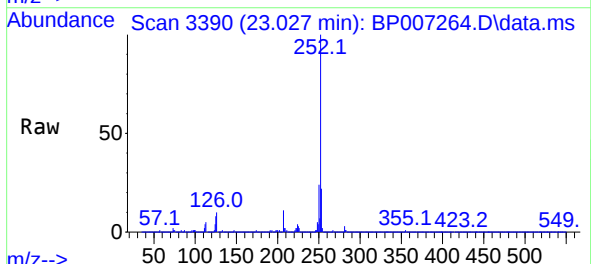
mohammad



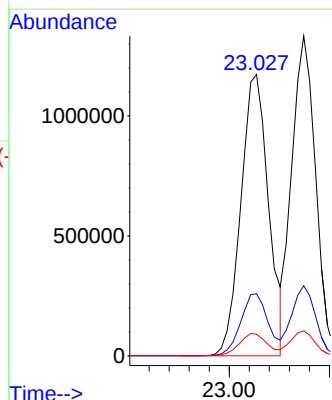
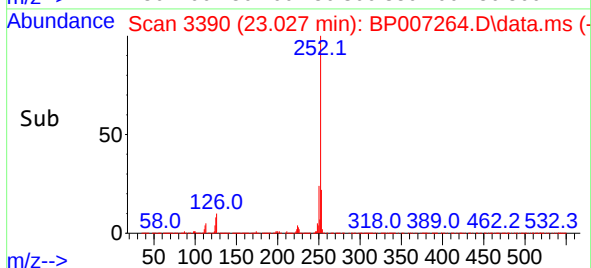
10/1/2021 11:29:13 AM

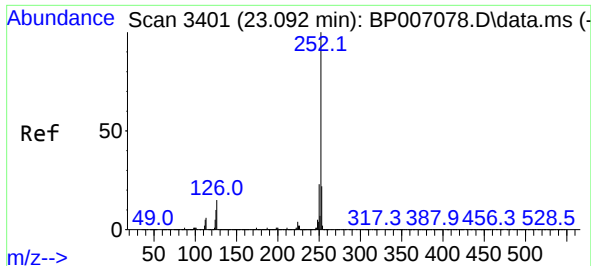


#88
Benzo(b)fluoranthene
Concen: 38.388 ng
RT: 23.027 min Scan# 3390
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05



Tgt Ion:252 Resp: 2247147
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 7.7 6.2 9.4





#89
Benzo(k)fluoranthene
Concen: 36.995 ng
RT: 23.074 min Scan# 3398
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

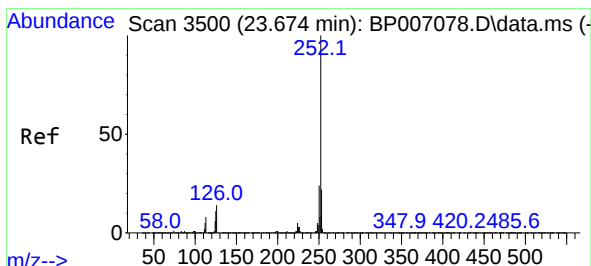
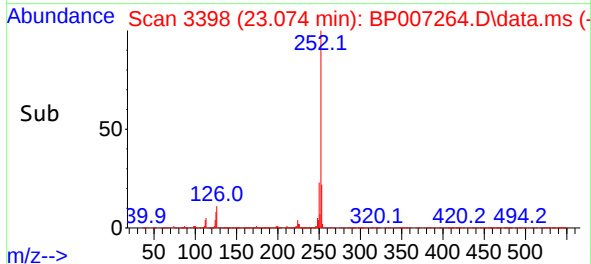
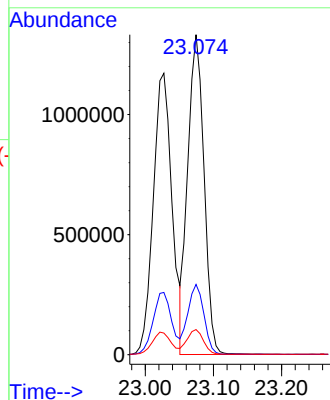
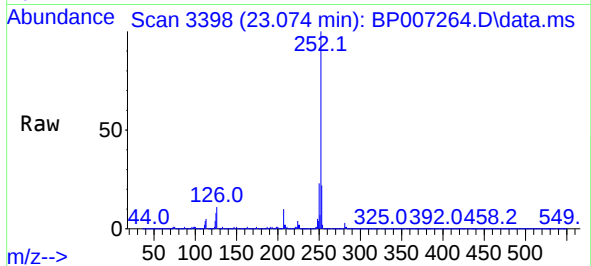
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 2192588
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 7.9 6.0 9.0

Manual Integrations
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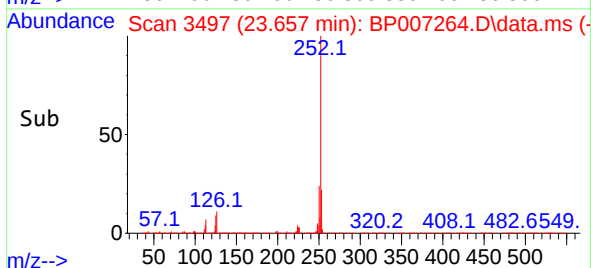
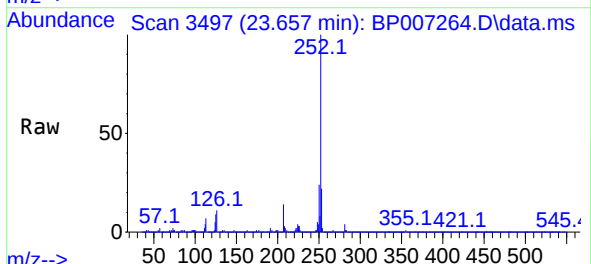
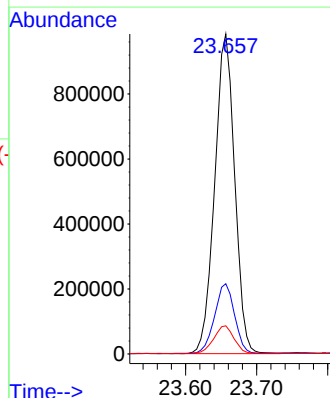
mohammad

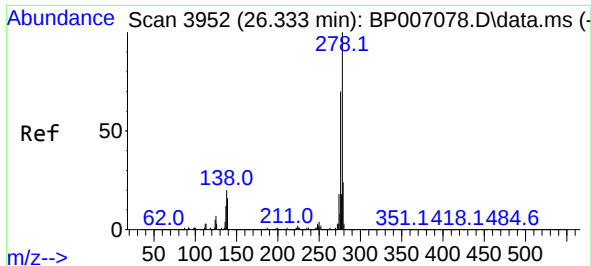
10/1/2021 11:29:13 AM



#90
Benzo(a)pyrene
Concen: 38.535 ng
RT: 23.657 min Scan# 3497
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

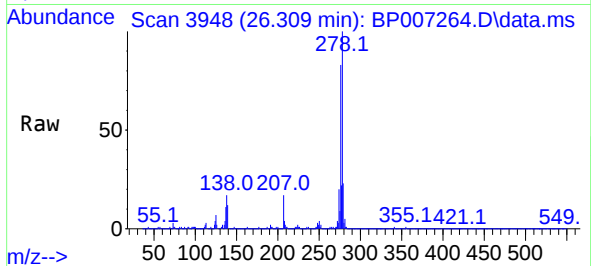
Tgt Ion:252 Resp: 1916418
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 8.8 6.5 9.7





#91
Dibenzo(a,h)anthracene
Concen: 39.426 ng
RT: 26.309 min Scan# 3948
Delta R.T. -0.000 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05

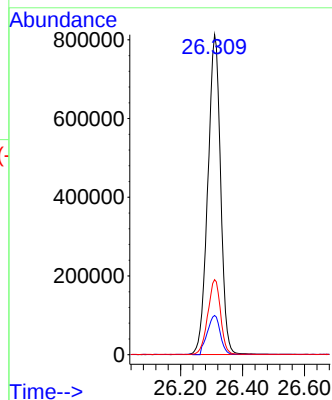
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BNA_P
ClientSampleId :
SSTDCCC040



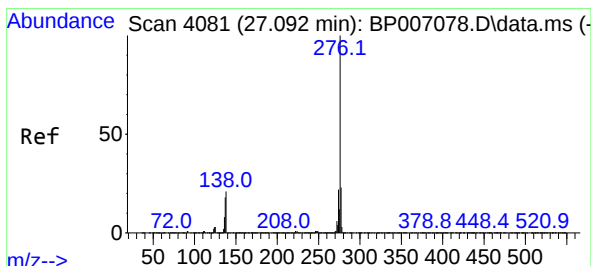
Tgt Ion:278 Resp: 2325803
Ion Ratio Lower Upper
278 100
139 12.2 9.3 13.9
279 23.4 18.8 28.2

Manual Integrations
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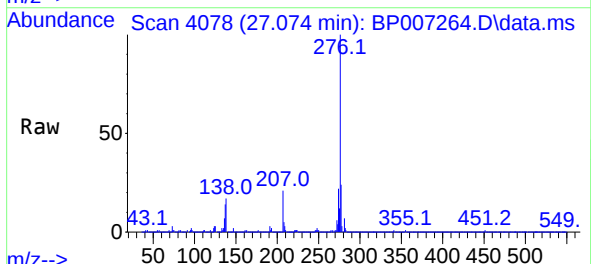
mohammad



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#92
Benzo(g,h,i)perylene
Concen: 39.623 ng
RT: 27.074 min Scan# 4078
Delta R.T. 0.006 min
Lab File: BP007264.D
Acq: 30 Sep 2021 11:05



Tgt Ion:276 Resp: 2281040
Ion Ratio Lower Upper
276 100
277 24.3 18.9 28.3
138 16.8 12.6 18.8

