

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032621\
 Data File : BP005053.D
 Acq On : 26 Mar 2021 09:20
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
 APPROVED

mohammad

Quant Time: Mar 26 10:07:32 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 26 10:07:03 2021
 Response via : Initial Calibration

3/29/2021 5:21:11 PM

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	31309	20.00	ng	# 0.00
21) Naphthalene-d8	10.510	136	120665	20.00	ng	# 0.00
39) Acenaphthene-d10	14.375	164	78776	20.00	ng	0.00
64) Phenanthrene-d10	17.134	188	164073	20.00	ng	# 0.00
76) Chrysene-d12	21.233	240	165032	20.00	ng	0.00
86) Perylene-d12	23.522	264	165810	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.311	112	163499	80.36	ng	0.00
7) Phenol-d6	6.893	99	233222	80.03	ng	0.00
23) Nitrobenzene-d5	8.881	82	220014	78.23	ng	0.00
42) 2,4,6-Tribromophenol	15.875	330	82345	80.23	ng	0.00
45) 2-Fluorobiphenyl	12.987	172	453566	77.89	ng	0.00
79) Terphenyl-d14	19.710	244	736956	81.29	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.258	88	33599	37.92	ng	95
3) Pyridine	3.652	79	91697	41.63	ng	90
4) n-Nitrosodimethylamine	3.564	42	32351	41.07	ng	# 75
6) Aniline	7.058	93	131381	39.78	ng	# 86
8) 2-Chlorophenol	7.287	128	84718	39.48	ng	81
9) Benzaldehyde	6.869	77	55115	37.14	ng	# 78
10) Phenol	6.922	94	118050	39.53	ng	83
11) bis(2-Chloroethyl)ether	7.152	93	86339	39.49	ng	94
12) 1,3-Dichlorobenzene	7.605	146	92820	38.93	ng	# 91
13) 1,4-Dichlorobenzene	7.752	146	96928	40.05	ng	# 94
14) 1,2-Dichlorobenzene	8.069	146	91991	39.62	ng	# 91
15) Benzyl Alcohol	7.964	79	89567	39.84	ng	# 86
16) 2,2'-oxybis(1-Chloropr...	8.246	45	63390	39.52	ng	88
17) 2-Methylphenol	8.164	107	75435	39.58	ng	# 91
18) Hexachloroethane	8.793	117	35665	38.67	ng	93
19) n-Nitroso-di-n-propyla...	8.528	70	73356	38.80	ng	# 91
20) 3+4-Methylphenols	8.493	107	103374	39.72	ng	92
22) Acetophenone	8.540	105	133404	38.46	ng	# 93
24) Nitrobenzene	8.922	77	115829	39.08	ng	# 79
25) Isophorone	9.446	82	201605	38.84	ng	# 88
26) 2-Nitrophenol	9.628	139	45484	39.57	ng	# 64
27) 2,4-Dimethylphenol	9.693	122	72680	39.32	ng	89
28) bis(2-Chloroethoxy)met...	9.928	93	103613	39.44	ng	96
29) 2,4-Dichlorophenol	10.158	162	82498	39.89	ng	93
30) 1,2,4-Trichlorobenzene	10.369	180	90459	38.94	ng	99
31) Naphthalene	10.557	128	265242	38.91	ng	100
32) Benzoic acid	9.828	122	51744	37.71	ng	# 71
33) 4-Chloroaniline	10.675	127	109677	39.77	ng	# 88
34) Hexachlorobutadiene	10.840	225	59484	39.79	ng	99
35) Caprolactam	11.469	113	26814	39.51	ng	83
36) 4-Chloro-3-methylphenol	11.805	107	99257	39.73	ng	# 83
37) 2-Methylnaphthalene	12.181	142	191719	38.95	ng	# 95
38) 1-Methylnaphthalene	12.399	142	181395m	39.32	ng	
40) 1,2,4,5-Tetrachloroben...	12.552	216	99852	38.92	ng	# 98
41) Hexachlorocyclopentadiene	12.528	237	56701	40.63	ng	96
43) 2,4,6-Trichlorophenol	12.793	196	69880	39.41	ng	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.863	196	74904	39.00	ng	#	92
46) 1,1'-Biphenyl	13.204	154	229545	38.20	ng		96
47) 2-Chloronaphthalene	13.240	162	190314	38.91	ng		98
48) 2-Nitroaniline	13.451	65	62673	40.22	ng	#	60
49) Acenaphthylene	14.093	152	296970	39.04	ng		99
50) Dimethylphthalate	13.840	163	232673	38.35	ng	#	99
51) 2,6-Dinitrotoluene	13.951	165	54831	38.34	ng	#	53
52) Acenaphthene	14.440	154	182266	38.94	ng		99
53) 3-Nitroaniline	14.287	138	51443	39.09	ng	#	51
54) 2,4-Dinitrophenol	14.493	184	33478	38.66	ng	#	85
55) Dibenzofuran	14.775	168	297178	38.74	ng		99
56) 4-Nitrophenol	14.598	139	43258	40.07	ng	#	45
57) 2,4-Dinitrotoluene	14.746	165	77497	41.03	ng	#	59
58) Fluorene	15.428	166	241312	38.96	ng		98
59) 2,3,4,6-Tetrachlorophenol	15.004	232	69562	39.27	ng		96
60) Diethylphthalate	15.210	149	230980	38.92	ng		98
61) 4-Chlorophenyl-phenyle...	15.428	204	126086	38.35	ng		96
62) 4-Nitroaniline	15.457	138	54313	40.17	ng	#	62
63) Azobenzene	15.722	77	259641	38.27	ng		88
65) 4,6-Dinitro-2-methylph...	15.510	198	50499	42.18	ng		86
66) n-Nitrosodiphenylamine	15.640	169	213130	40.41	ng		96
67) 4-Bromophenyl-phenylether	16.322	248	74836	39.37	ng		92
68) Hexachlorobenzene	16.434	284	83900	39.25	ng		99
69) Atrazine	16.604	200	73381	41.89	ng		98
70) Pentachlorophenol	16.781	266	58680	41.57	ng		98
71) Phenanthrene	17.175	178	372347	39.14	ng		99
72) Anthracene	17.269	178	370344	39.85	ng		99
73) Carbazole	17.545	167	347595	39.81	ng		99
74) Di-n-butylphthalate	18.104	149	393616	40.97	ng	#	99
75) Fluoranthene	19.151	202	446874	39.93	ng		98
77) Benzidine	19.339	184	162368	44.84	ng		99
78) Pyrene	19.504	202	457177	40.31	ng		99
80) Butylbenzylphthalate	20.386	149	175401	41.68	ng	#	76
81) Benzo(a)anthracene	21.216	228	451755	40.29	ng		96
82) 3,3'-Dichlorobenzidine	21.151	252	151453	40.19	ng		97
83) Chrysene	21.269	228	441162	40.09	ng		97
84) Bis(2-ethylhexyl)phtha...	21.145	149	257772	41.78	ng		98
85) Di-n-octyl phthalate	22.033	149	430688	41.40	ng	#	94
87) Indeno(1,2,3-cd)pyrene	25.874	276	495729	39.88	ng		97
88) Benzo(b)fluoranthene	22.827	252	470133	39.93	ng		99
89) Benzo(k)fluoranthene	22.875	252	434966	38.55	ng		98
90) Benzo(a)pyrene	23.422	252	419276	39.71	ng		98
91) Dibenzo(a,h)anthracene	25.886	278	428311	39.84	ng		98
92) Benzo(g,h,i)perylene	26.592	276	411482	39.66	ng		97

3/29/2021 5:21:11 PM

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

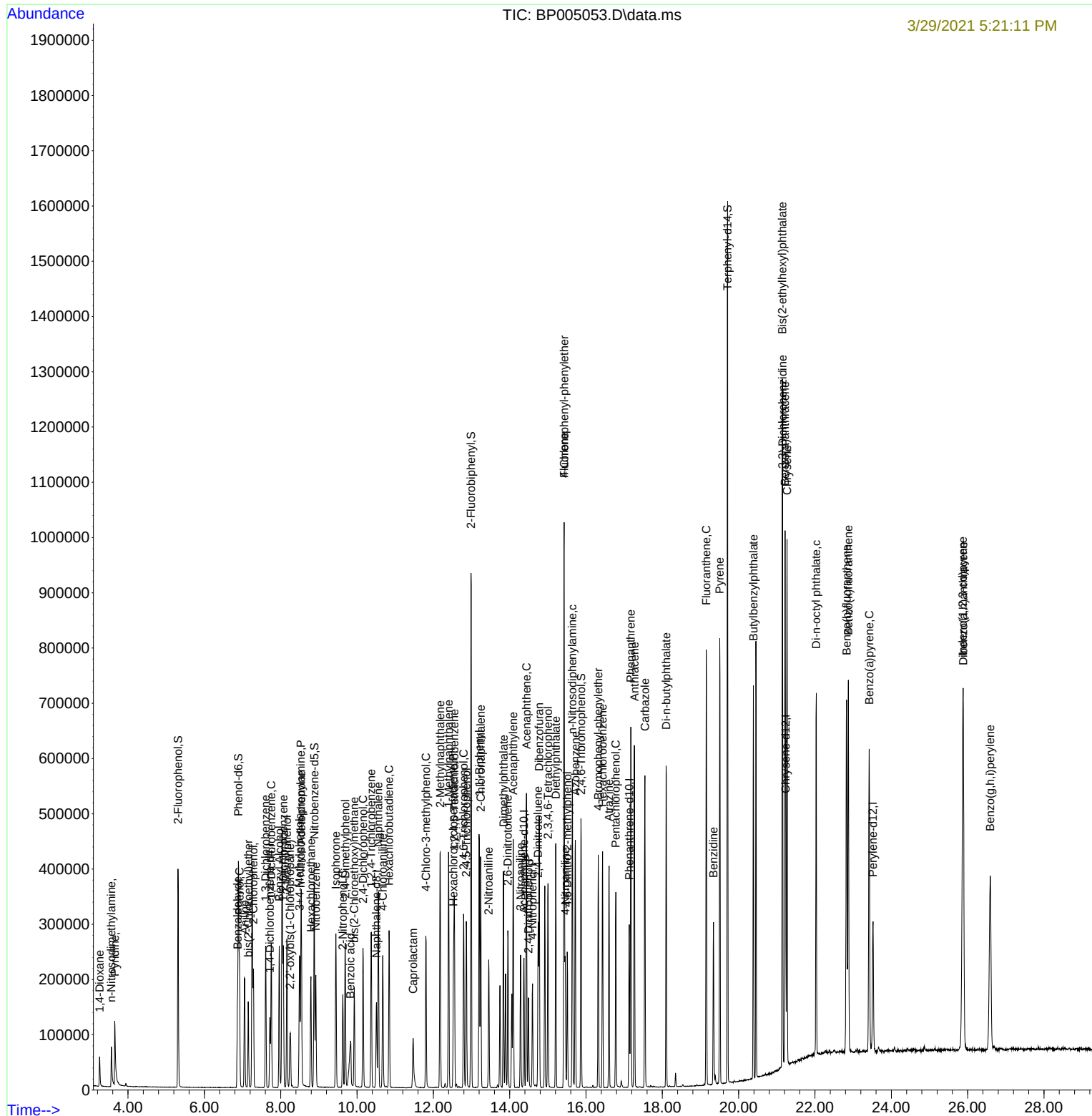
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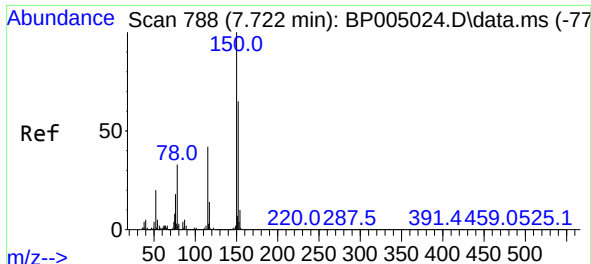
Instrument :
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.716 min Scan# 787
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

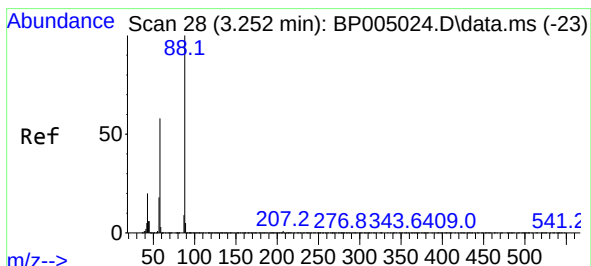
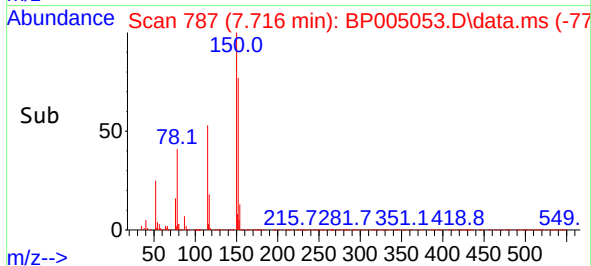
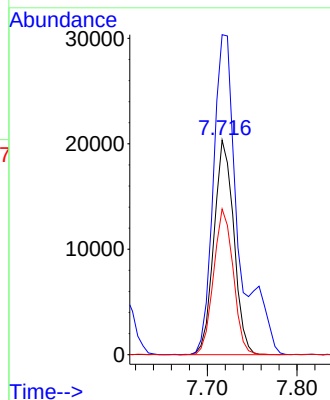
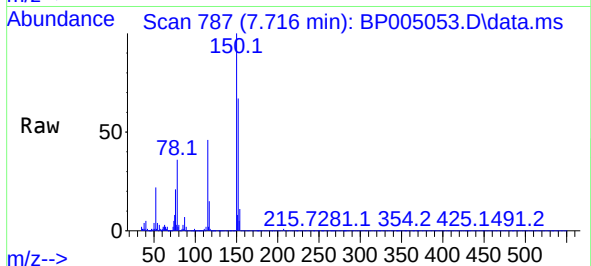
Tgt Ion:152 Resp: 31309
Ion Ratio Lower Upper
152 100
150 149.2 123.8 185.6
115 68.0 43.8 65.6#

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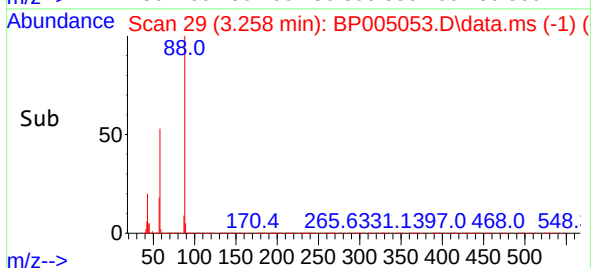
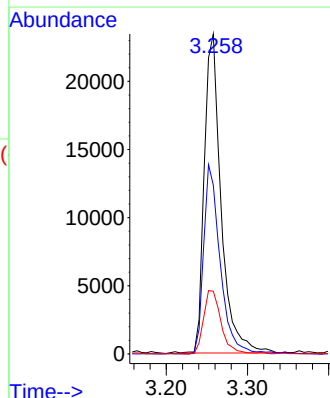
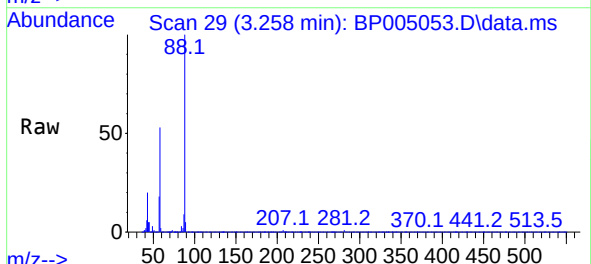
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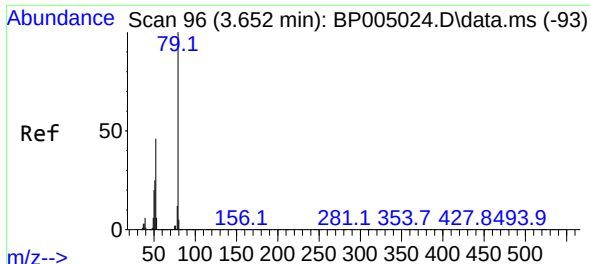
3/29/2021 5:21:11 PM



#2
1,4-Dioxane
Concen: 37.92 ng
RT: 3.258 min Scan# 29
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

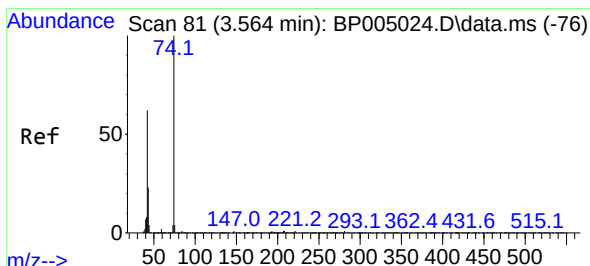
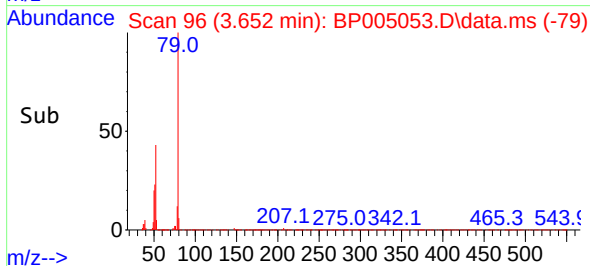
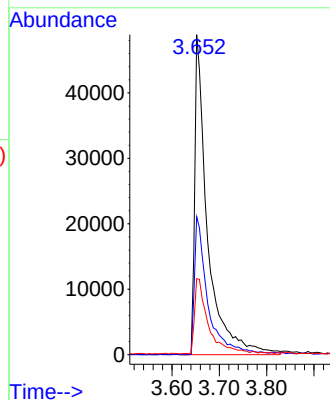
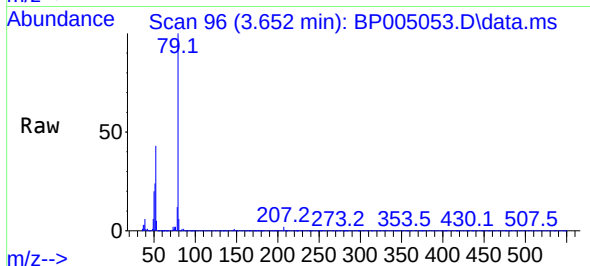
Tgt Ion: 88 Resp: 33599
Ion Ratio Lower Upper
88 100
58 58.9 44.2 66.4
43 21.0 15.2 22.8





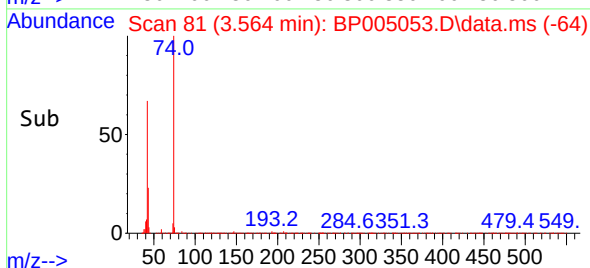
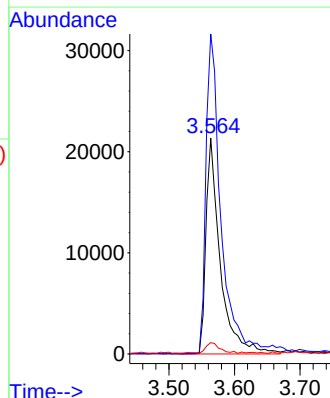
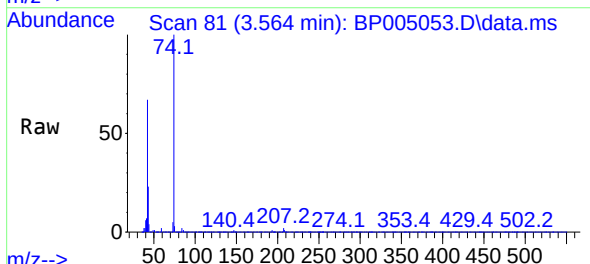
#3
Pyridine
Concen: 41.63 ng
RT: 3.652 min Scan# 96
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	79	Resp:	91697
Ion	Ratio	Lower	Upper
79	100		
52	43.1	41.3	61.9
51	23.7	21.2	31.8



#4
n-Nitrosodimethylamine
Concen: 41.07 ng
RT: 3.564 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	42	Resp:	32351
Ion	Ratio	Lower	Upper
42	100		
74	148.3	148.6	223.0#
44	5.3	5.3	7.9#

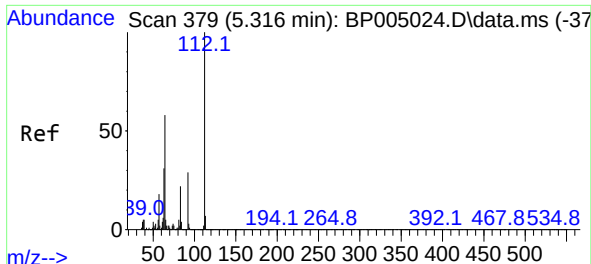


Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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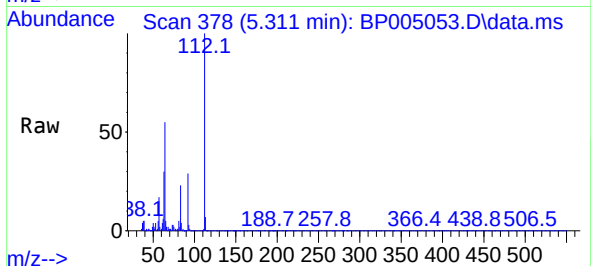
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3/29/2021 5:21:11 PM



#5
2-Fluorophenol
Concen: 80.36 ng
RT: 5.311 min Scan# 378
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

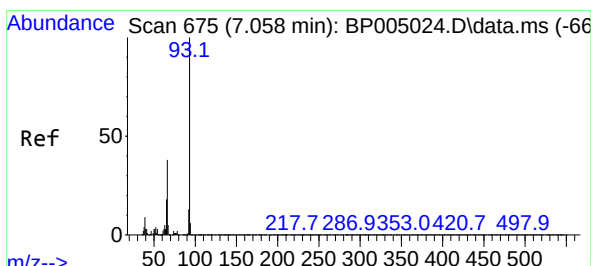
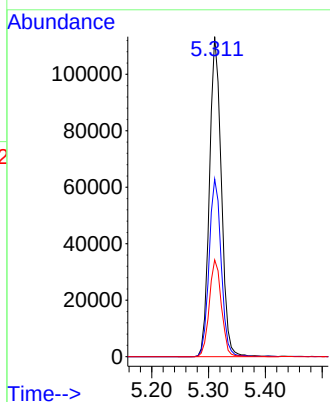
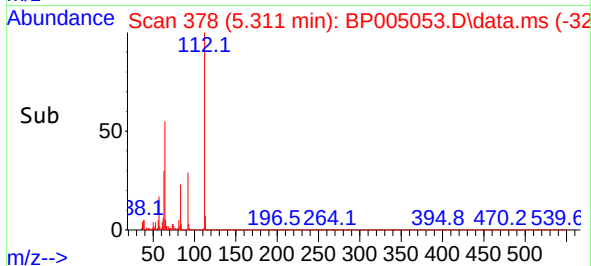


Tgt Ion:112 Resp: 163499
Ion Ratio Lower Upper
112 100
64 55.5 32.8 49.2#
63 30.2 17.0 25.4#

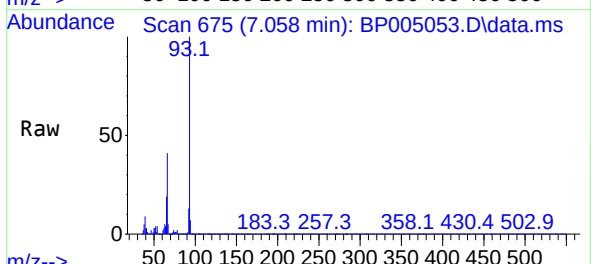
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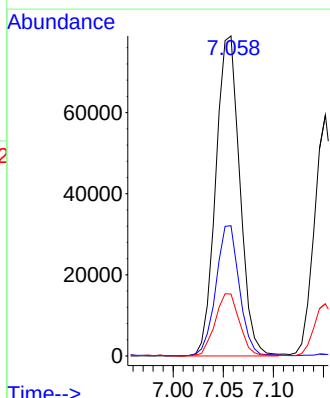
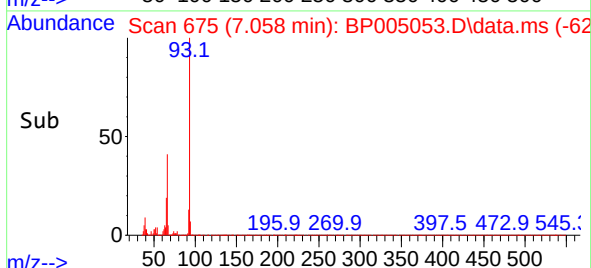
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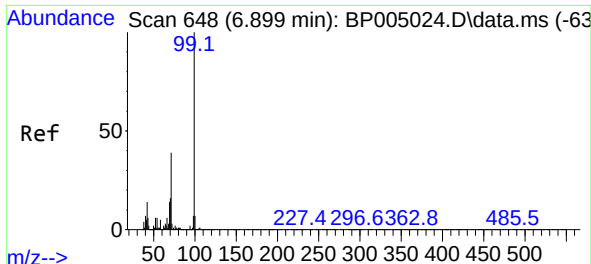


#6
Aniline
Concen: 39.78 ng
RT: 7.058 min Scan# 675
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20



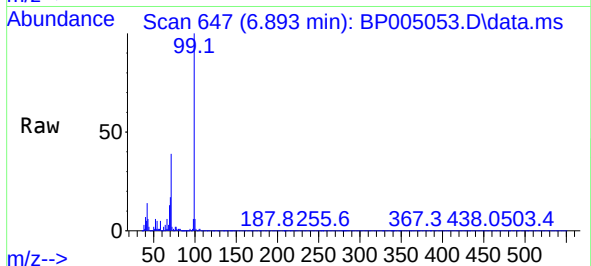
Tgt Ion: 93 Resp: 131381
Ion Ratio Lower Upper
93 100
66 40.7 25.4 38.0#
65 19.3 12.5 18.7#





#7
Phenol-d6
Concen: 80.03 ng
RT: 6.893 min Scan# 647
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

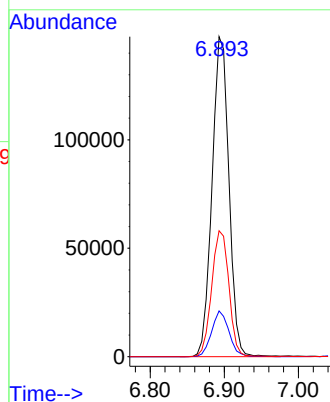
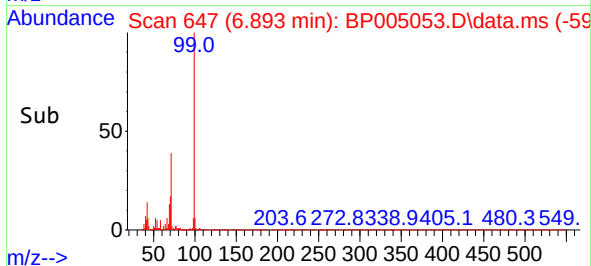
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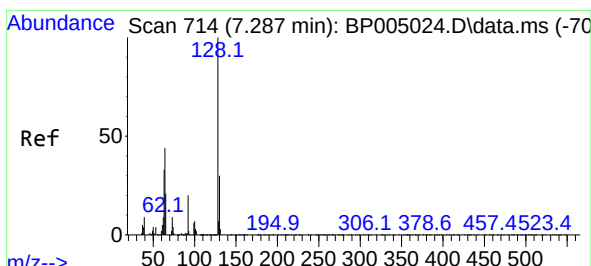
Tgt Ion: 99 Resp: 233222
Ion Ratio Lower Upper
99 100
42 14.3 8.6 13.0#
71 39.4 23.4 35.2#

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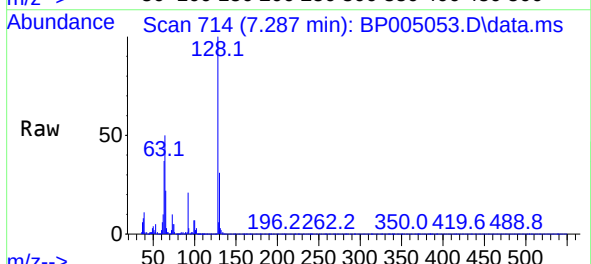
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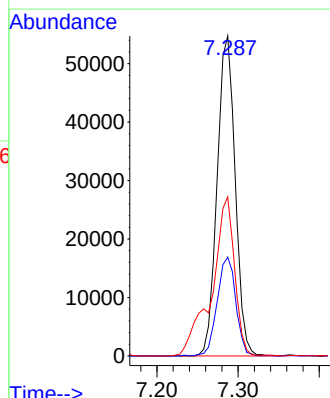
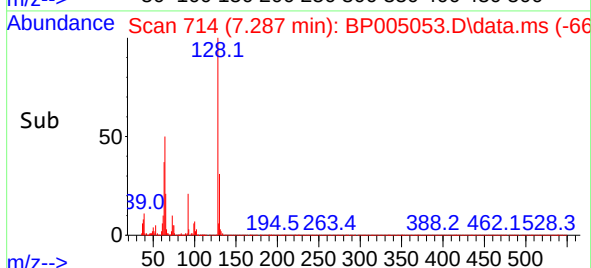
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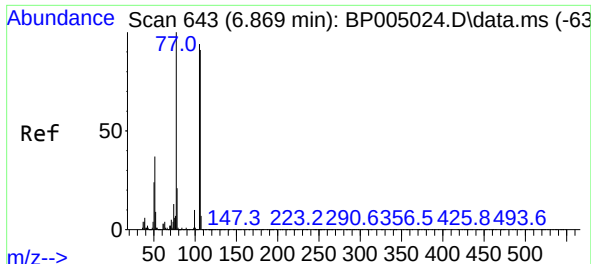


#8
2-Chlorophenol
Concen: 39.48 ng
RT: 7.287 min Scan# 714
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20



Tgt Ion: 128 Resp: 84718
Ion Ratio Lower Upper
128 100
130 30.9 13.0 53.0
64 49.7 10.4 50.4





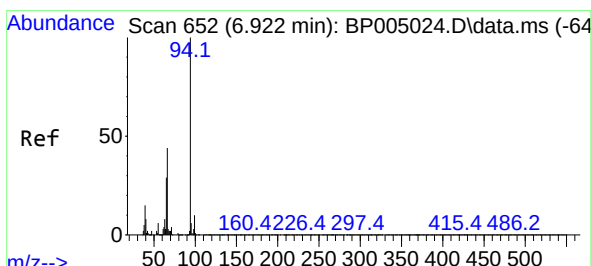
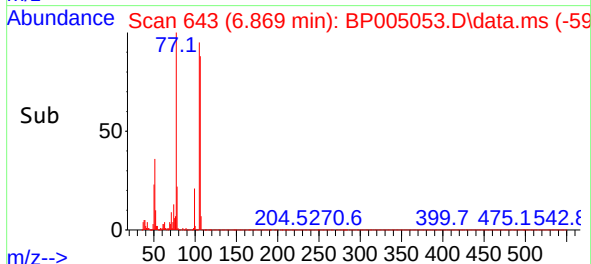
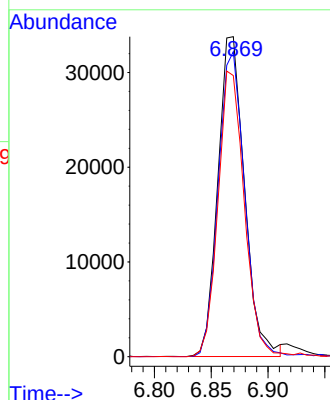
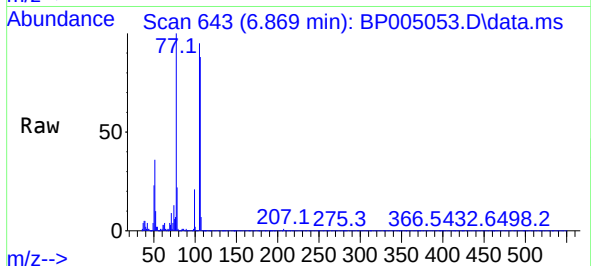
#9
Benzaldehyde
Concen: 37.14 ng
RT: 6.869 min Scan# 643
Delta R.T. 0.000 min
Lab File: BP005053.D
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Tgt Ion: 77 Resp: 55115
Ion Ratio Lower Upper
77 100
105 95.3 97.1 137.1#
106 87.9 93.7 133.7#

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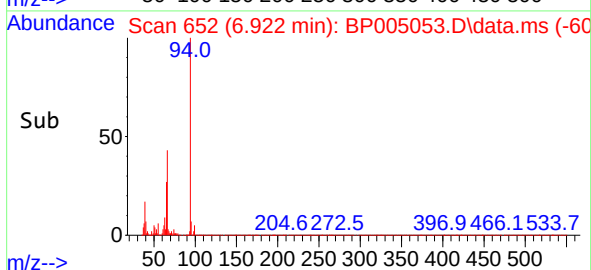
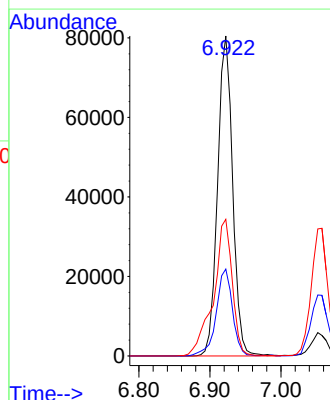
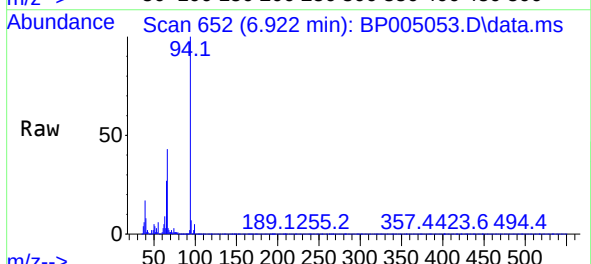
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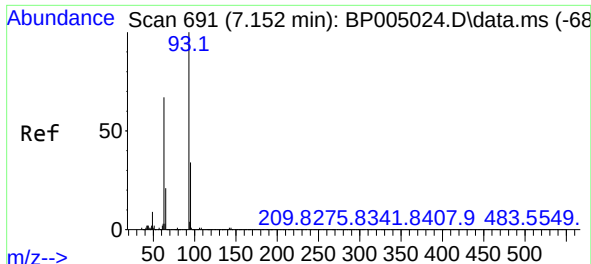
mohammad



#10
Phenol
Concen: 39.53 ng
RT: 6.922 min Scan# 652
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

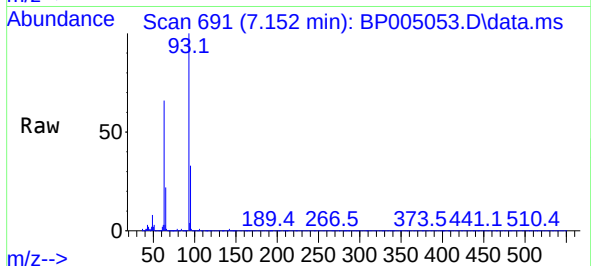
Tgt Ion: 94 Resp: 118050
Ion Ratio Lower Upper
94 100
65 27.1 2.3 42.3
66 42.7 10.9 50.9





#11
bis(2-Chloroethyl)ether
Concen: 39.49 ng
RT: 7.152 min Scan# 691
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

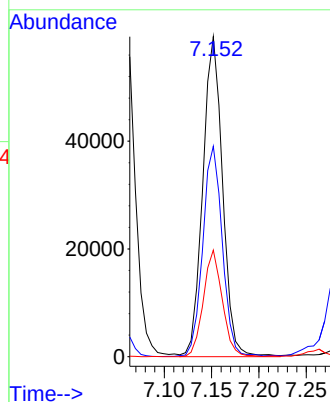
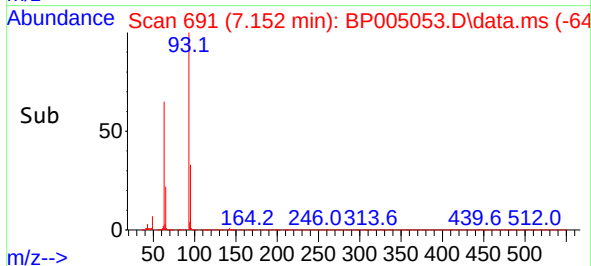
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



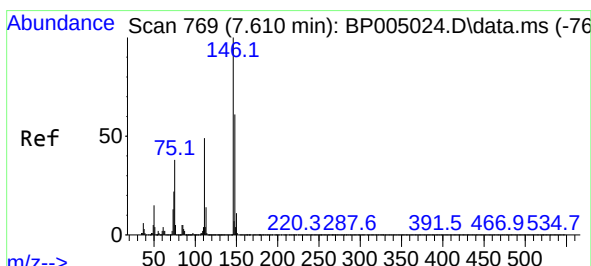
Tgt Ion: 93 Resp: 86339
Ion Ratio Lower Upper
93 100
63 65.7 39.0 79.0
95 33.3 12.8 52.8

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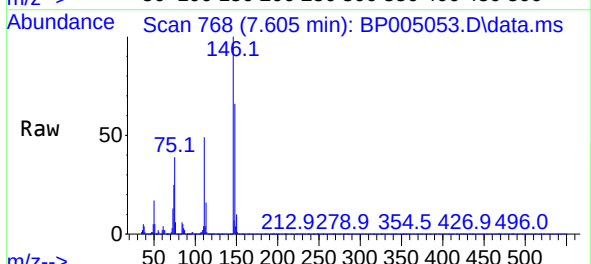
mohammad



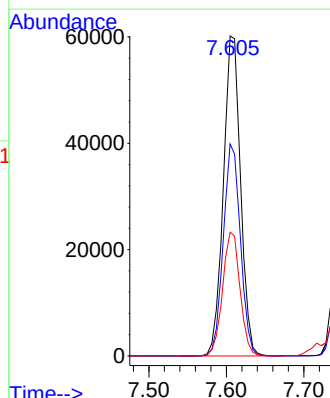
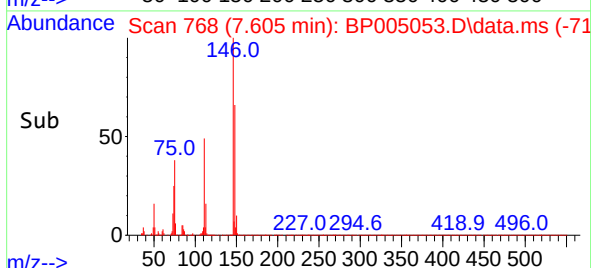
3/29/2021 5:21:11 PM

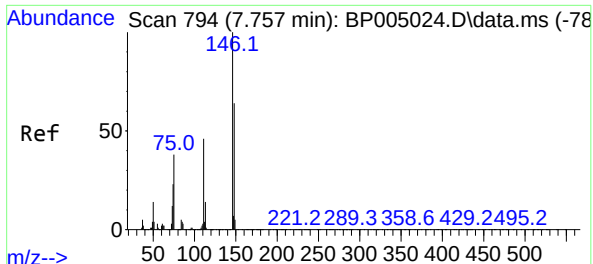


#12
1,3-Dichlorobenzene
Concen: 38.93 ng
RT: 7.605 min Scan# 768
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20



Tgt Ion: 146 Resp: 92820
Ion Ratio Lower Upper
146 100
148 66.3 52.5 78.7
75 38.7 18.1 27.1#





#13

1,4-Dichlorobenzene

Concen: 40.05 ng

RT: 7.752 min Scan# 793

Delta R.T. 0.000 min

Lab File: BP005053.D

Acq: 26 Mar 2021 09:20

Tgt Ion:	146	Resp:	96928
Ion Ratio	Lower	Upper	
146	100		
148	63.6	51.3	76.9
111	44.8	28.9	43.3#

Instrument :

BNA_P

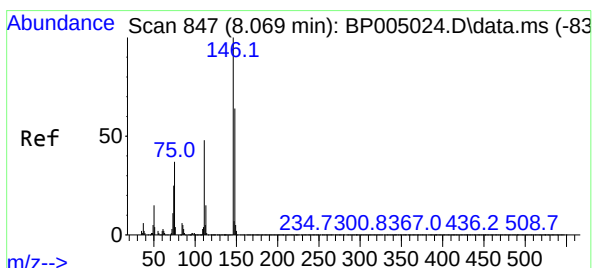
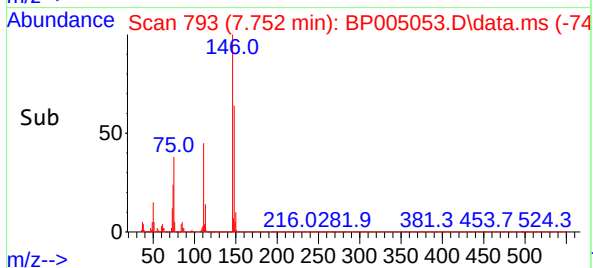
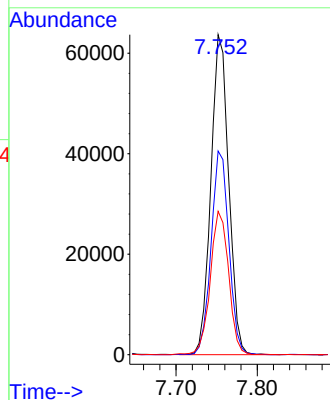
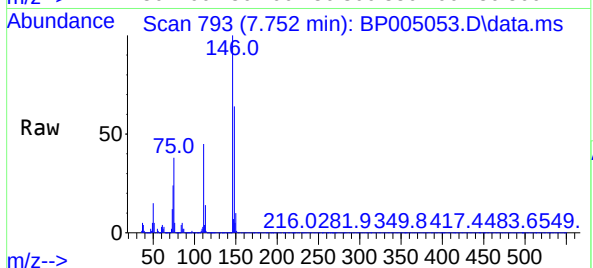
ClientSampleId :

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3/29/2021 5:21:11 PM



#14

1,2-Dichlorobenzene

Concen: 39.62 ng

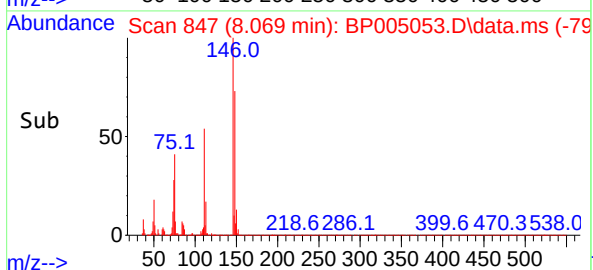
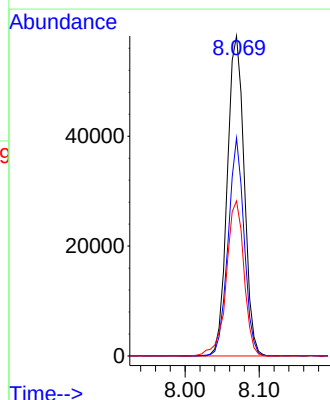
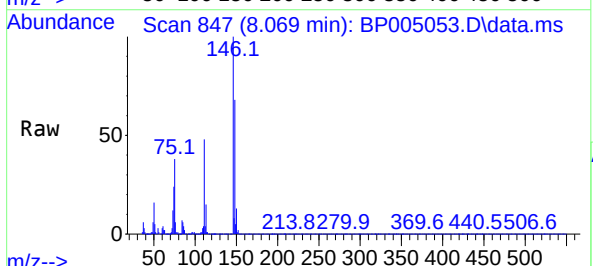
RT: 8.069 min Scan# 847

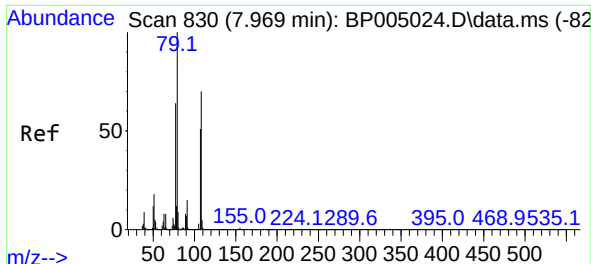
Delta R.T. 0.000 min

Lab File: BP005053.D

Acq: 26 Mar 2021 09:20

Tgt Ion:	146	Resp:	91991
Ion Ratio	Lower	Upper	
146	100		
148	68.1	51.6	77.4
111	48.4	31.0	46.6#





#15
Benzyl Alcohol
Concen: 39.84 ng
RT: 7.964 min Scan# 829
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

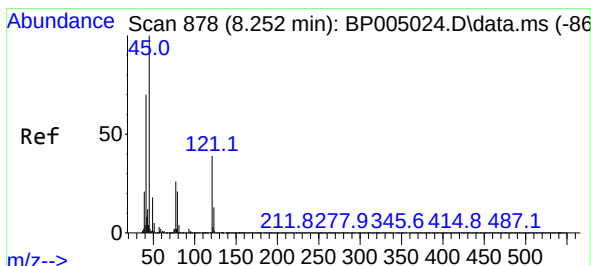
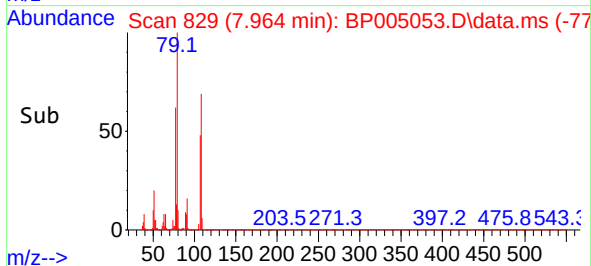
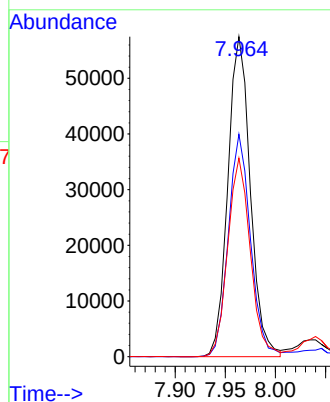
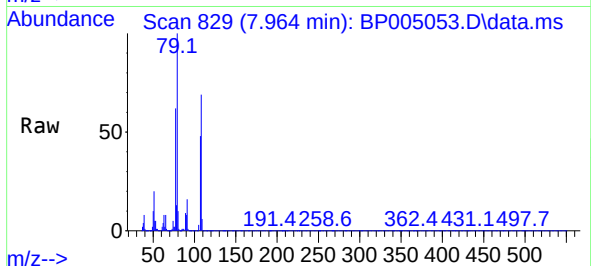
Tgt Ion: 79 Resp: 89567
Ion Ratio Lower Upper
79 100
108 69.5 73.5 110.3#
77 62.0 50.3 75.5

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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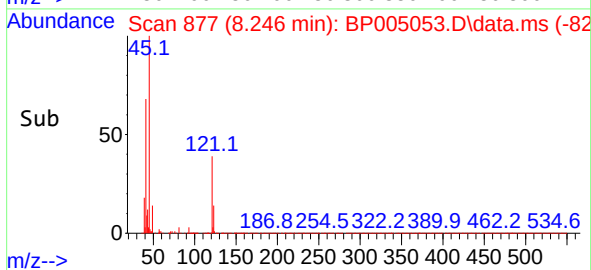
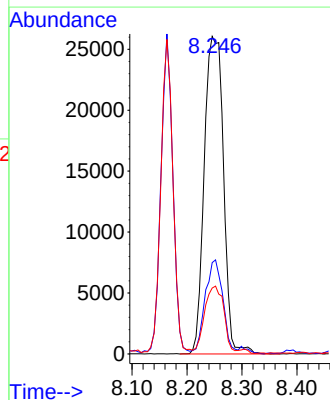
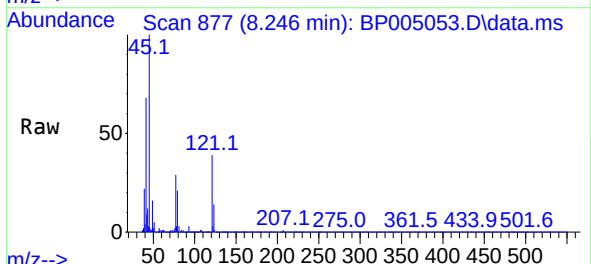
mohammad

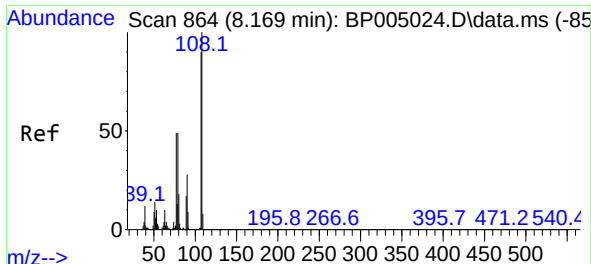
3/29/2021 5:21:11 PM



#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.52 ng
RT: 8.246 min Scan# 877
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

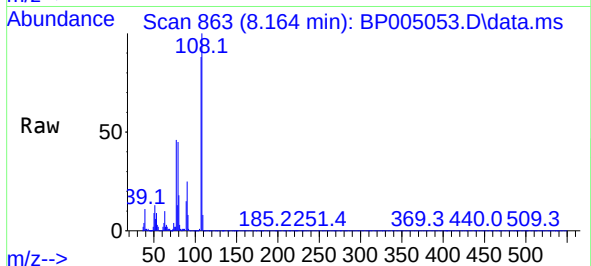
Tgt Ion: 45 Resp: 63390
Ion Ratio Lower Upper
45 100
77 28.8 2.3 42.3
79 20.8 0.0 36.6





#17
2-Methylphenol
Concen: 39.58 ng
RT: 8.164 min Scan# 863
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

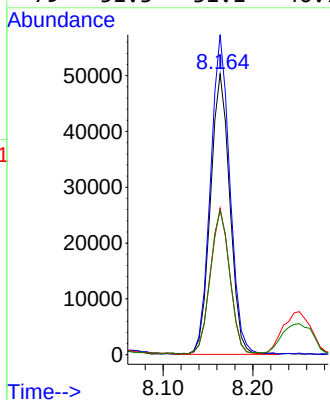
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



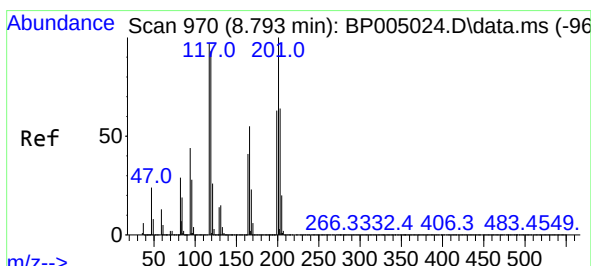
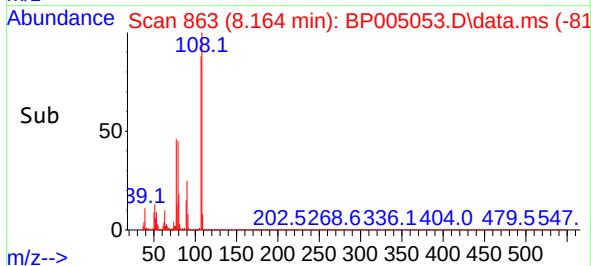
Tgt Ion:107 Resp: 75435
Ion Ratio Lower Upper
107 100
108 114.0 89.6 134.4
77 52.2 31.8 47.6#
79 51.3 31.1 46.7#

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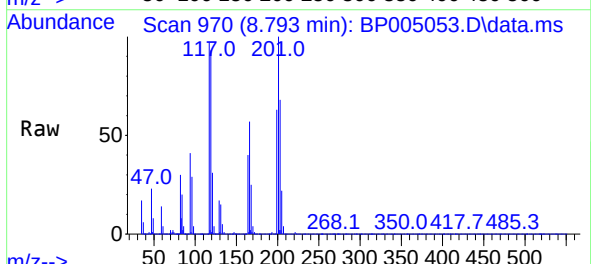
mohammad



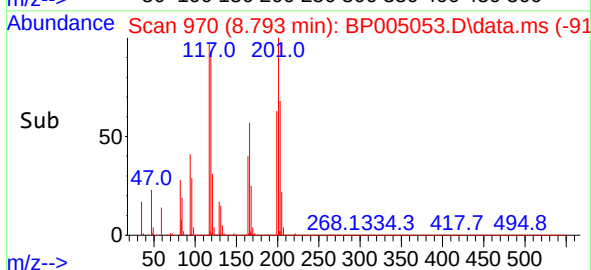
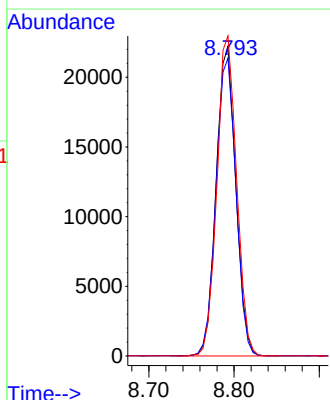
3/29/2021 5:21:11 PM

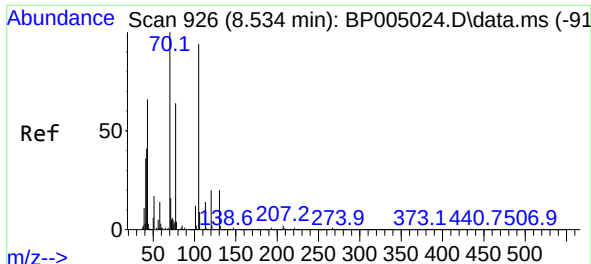


#18
Hexachloroethane
Concen: 38.67 ng
RT: 8.793 min Scan# 970
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20



Tgt Ion:117 Resp: 35665
Ion Ratio Lower Upper
117 100
119 96.1 78.8 118.2
201 103.3 92.3 138.5





#19
n-Nitroso-di-n-propylamine
Concen: 38.80 ng
RT: 8.528 min Scan# 925
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

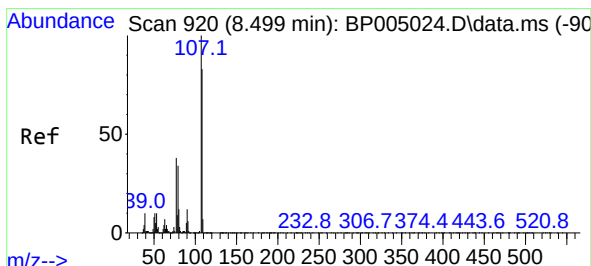
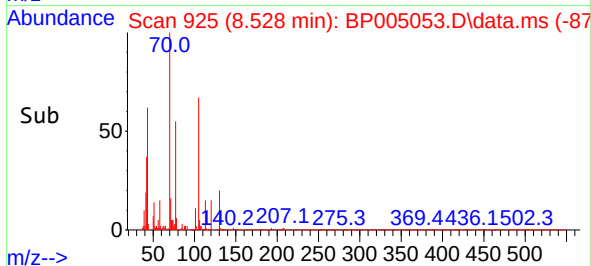
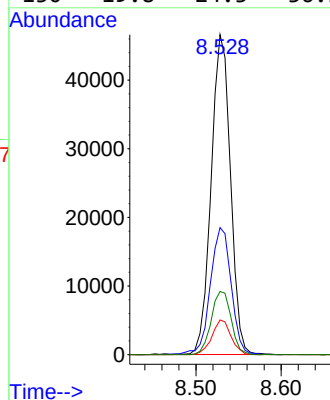
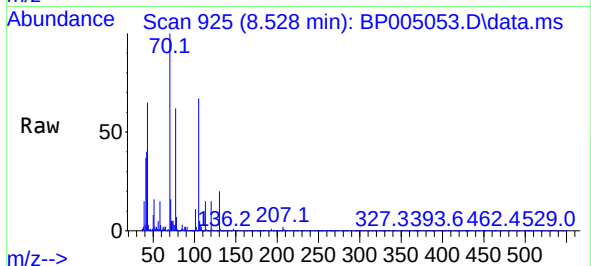
Tgt Ion:	70	Resp:	73356
Ion	Ratio	Lower	Upper
70	100		
42	39.7	32.8	49.2
101	10.8	9.6	14.4
130	19.8	24.3	36.5#

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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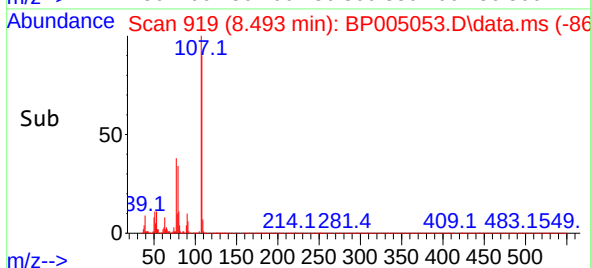
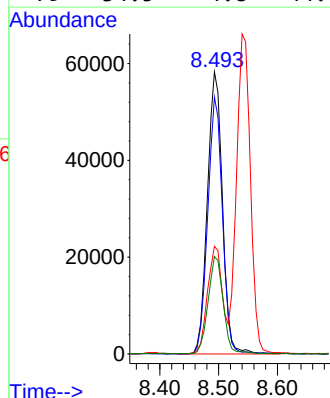
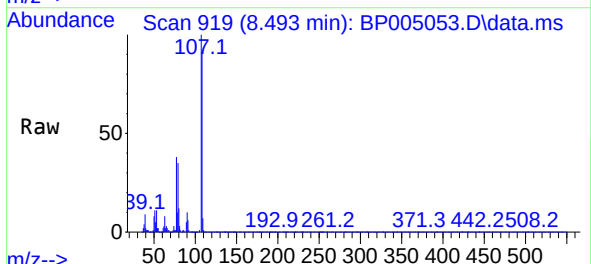
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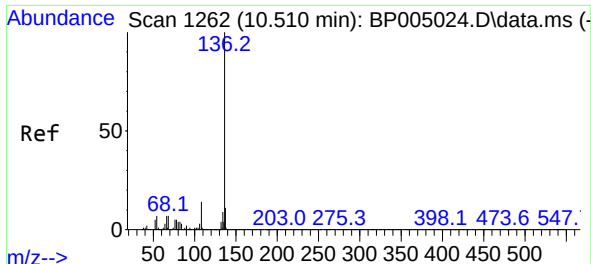
3/29/2021 5:21:11 PM



#20
3+4-Methylphenols
Concen: 39.72 ng
RT: 8.493 min Scan# 919
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	107	Resp:	103374
Ion	Ratio	Lower	Upper
107	100		
108	91.0	69.0	109.0
77	38.2	8.5	48.5
79	34.5	4.8	44.8





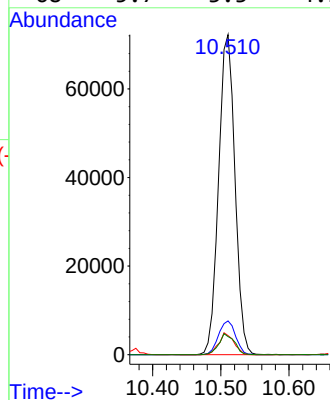
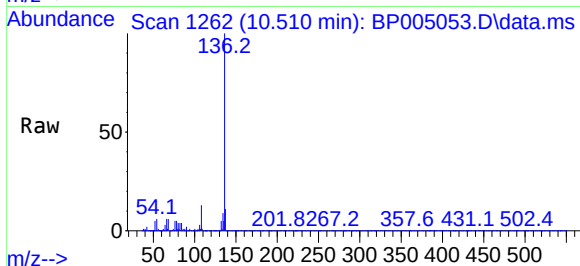
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.510 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	136	Resp:	120665
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.6	13.0
54	6.0	3.6	5.4#
68	5.7	3.3	4.9#

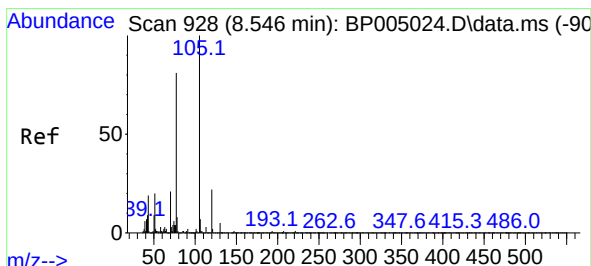
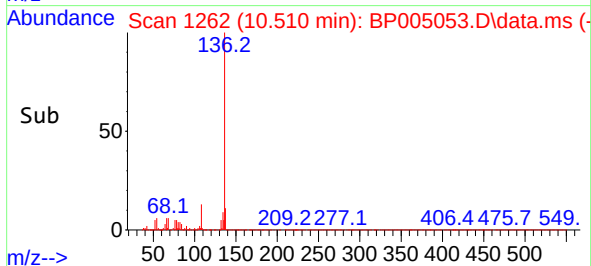
Instrument :
BNA_P
ClientSampleId :
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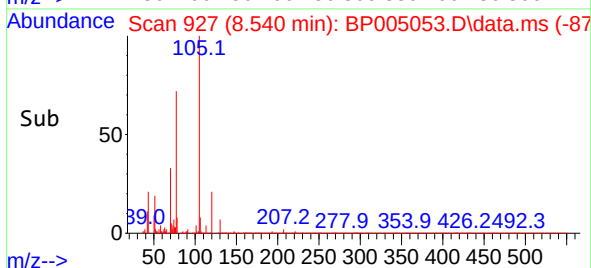
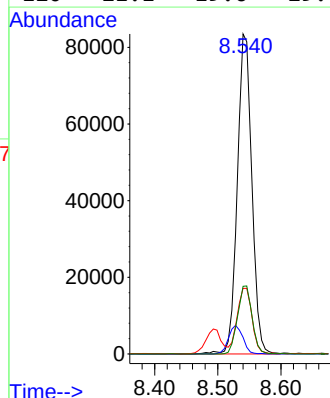
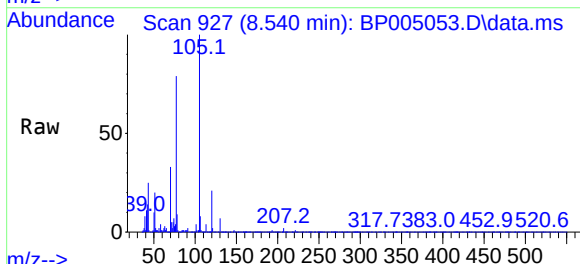


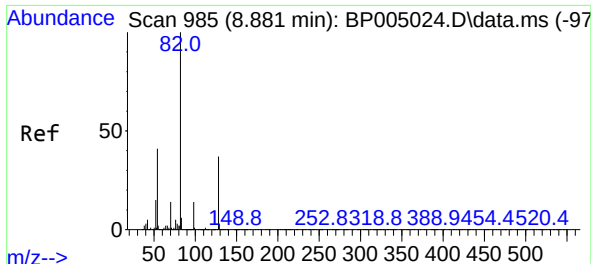
3/29/2021 5:21:11 PM



#22
Acetophenone
Concen: 38.46 ng
RT: 8.540 min Scan# 927
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	105	Resp:	133404
Ion Ratio	Lower	Upper	
105	100		
71	5.2	2.6	3.8#
51	20.5	13.5	20.3#
120	21.1	19.6	29.4





#23
Nitrobenzene-d5
Concen: 78.23 ng
RT: 8.881 min Scan# 985
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

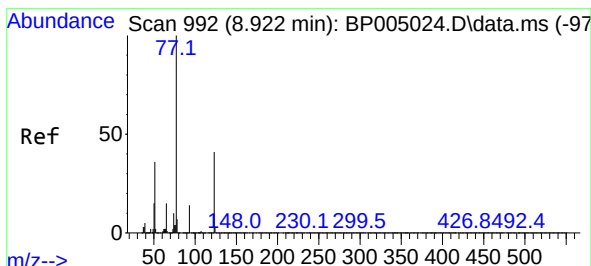
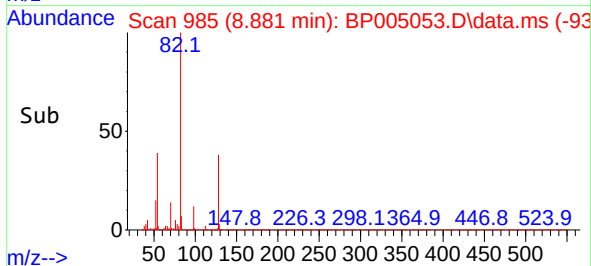
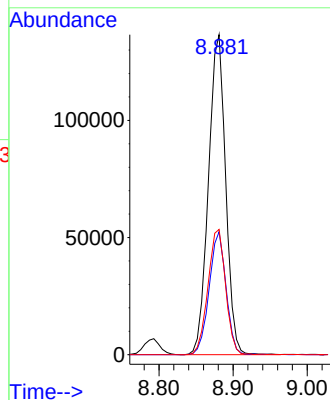
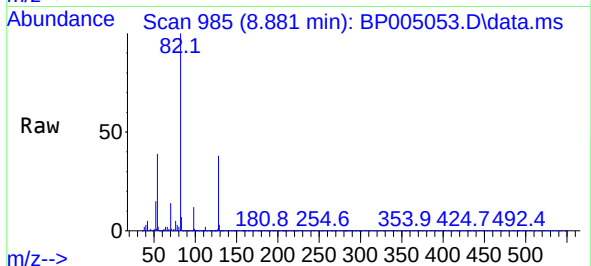
Tgt Ion: 82 Resp: 220014
Ion Ratio Lower Upper
82 100
128 38.4 45.6 68.4#
54 39.1 30.1 45.1

Instrument :
BNA_P
ClientSampleId :
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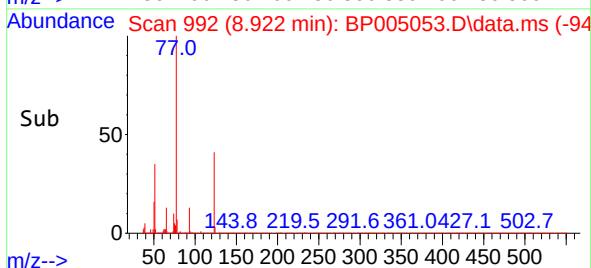
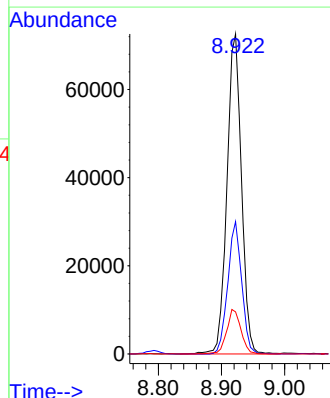
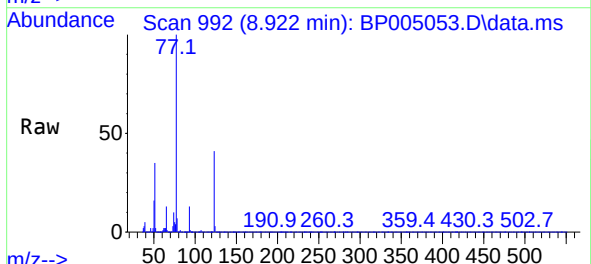
mohammad

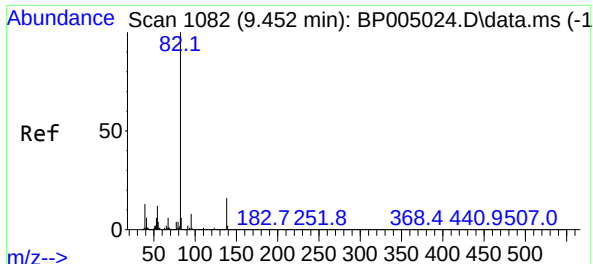
3/29/2021 5:21:11 PM



#24
Nitrobenzene
Concen: 39.08 ng
RT: 8.922 min Scan# 992
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion: 77 Resp: 115829
Ion Ratio Lower Upper
77 100
123 41.4 48.6 72.8#
65 13.2 10.0 15.0





#25
Isophorone
Concen: 38.84 ng
RT: 9.446 min Scan# 1081
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

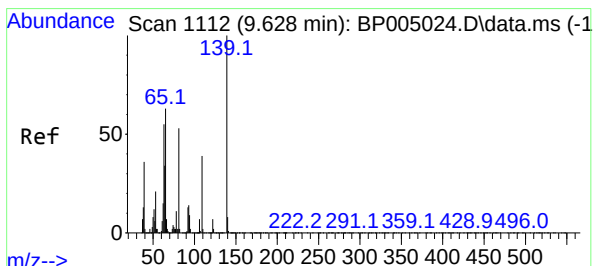
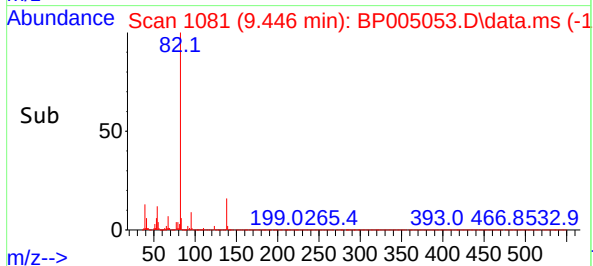
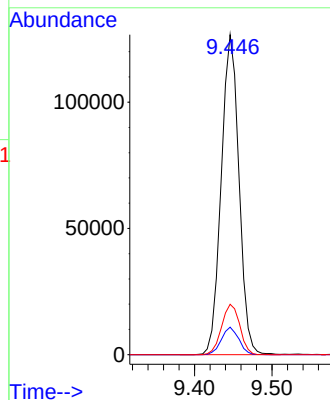
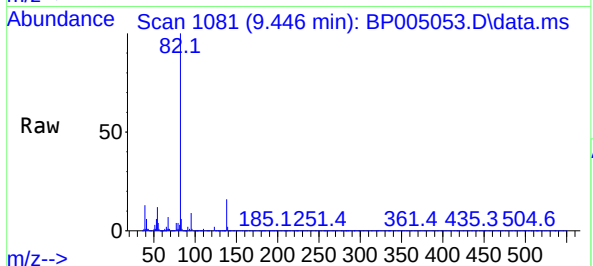
Tgt Ion: 82 Resp: 201605
Ion Ratio Lower Upper
82 100
95 8.6 6.4 9.6
138 15.7 18.7 28.1#

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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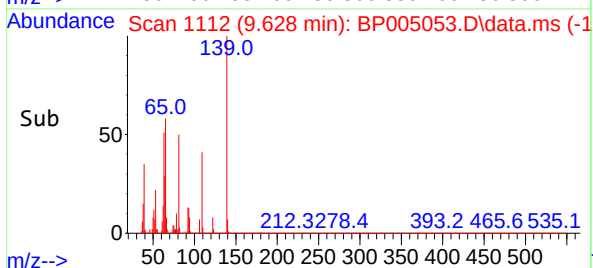
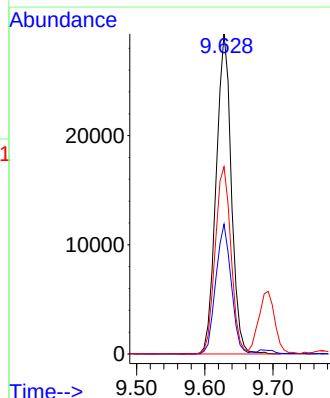
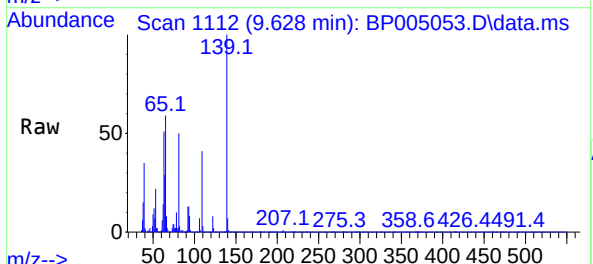
mohammad

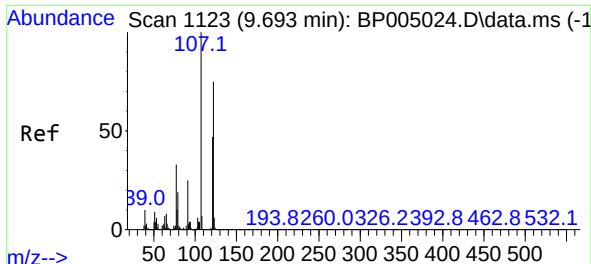
3/29/2021 5:21:11 PM



#26
2-Nitrophenol
Concen: 39.57 ng
RT: 9.628 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion: 139 Resp: 45484
Ion Ratio Lower Upper
139 100
109 40.5 22.1 33.1#
65 58.5 26.5 39.7#





#27
2,4-Dimethylphenol
Concen: 39.32 ng
RT: 9.693 min Scan# 1123
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

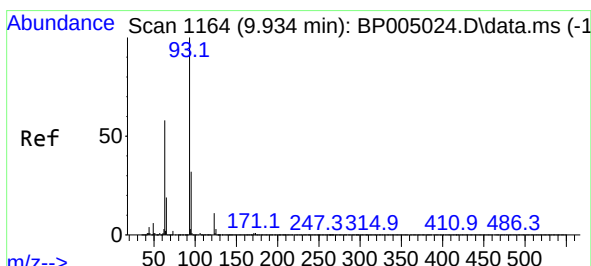
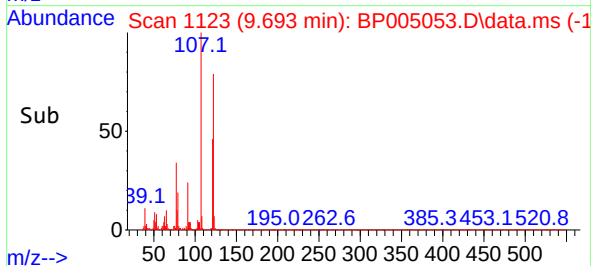
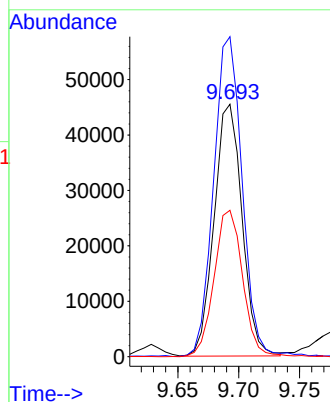
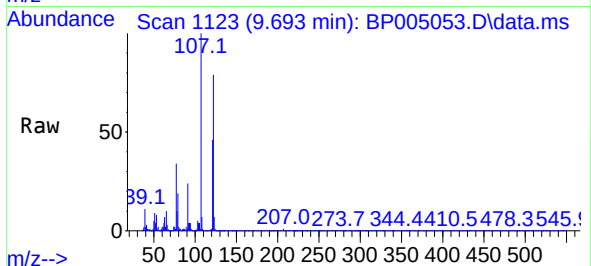
Tgt Ion:	122	Resp:	72680
Ion	Ratio	Lower	Upper
122	100		
107	126.7	87.3	130.9
121	58.0	47.3	70.9

Instrument :
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ClientSampleId :
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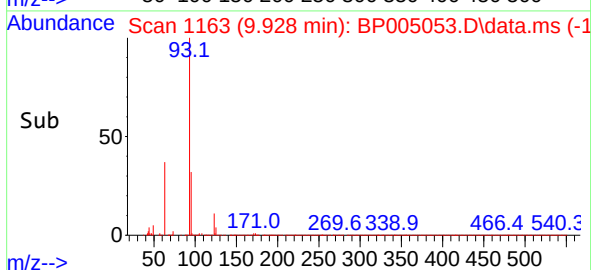
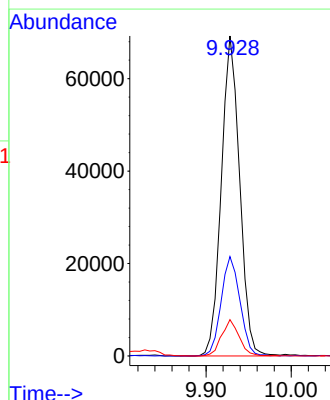
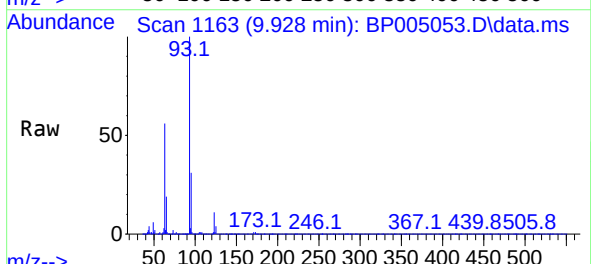
mohammad

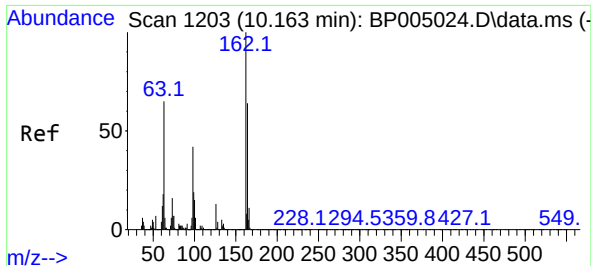
3/29/2021 5:21:11 PM



#28
bis(2-Chloroethoxy)methane
Concen: 39.44 ng
RT: 9.928 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	93	Resp:	103613
Ion	Ratio	Lower	Upper
93	100		
95	31.1	26.7	40.1
123	11.4	10.5	15.7





#29
2,4-Dichlorophenol
Concen: 39.89 ng
RT: 10.158 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

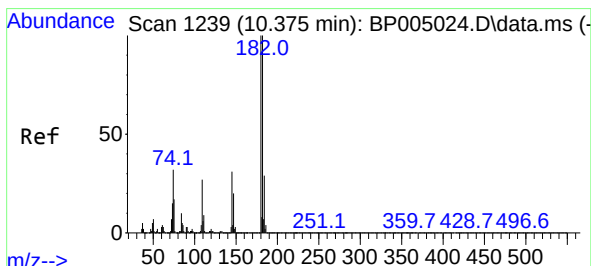
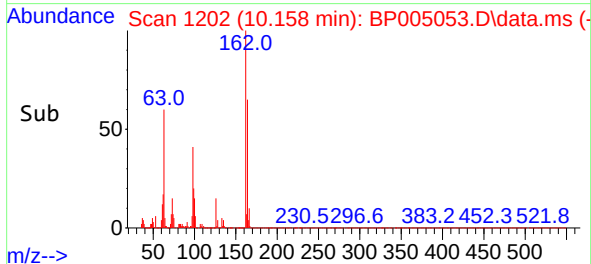
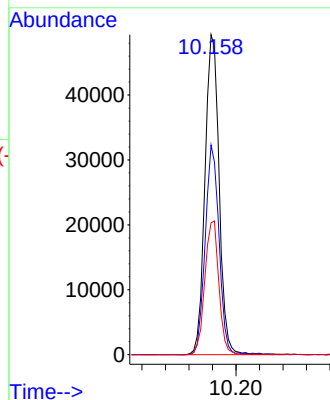
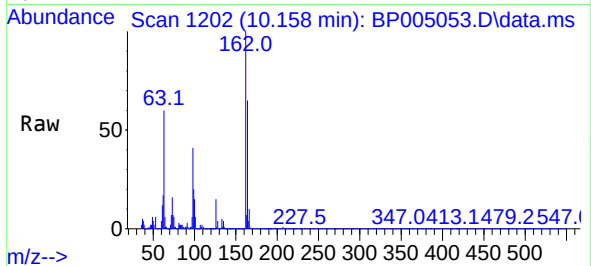
Tgt Ion:162 Resp: 82498
Ion Ratio Lower Upper
162 100
164 65.5 45.8 85.8
98 41.2 10.2 50.2

Instrument :
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ClientSampleId :
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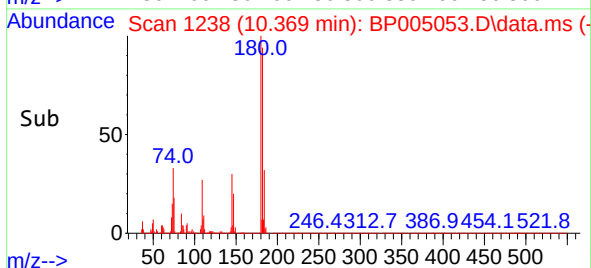
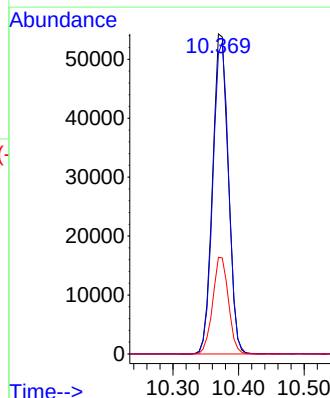
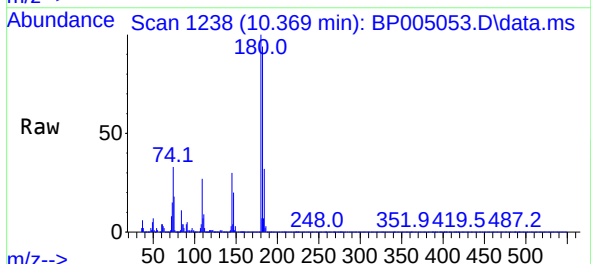
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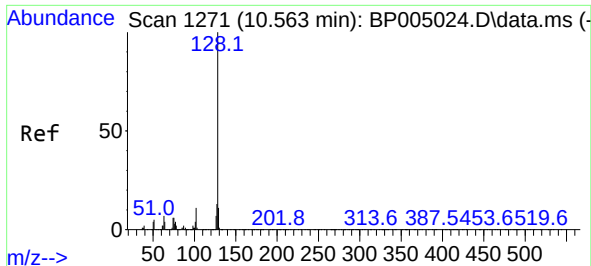
3/29/2021 5:21:11 PM



#30
1,2,4-Trichlorobenzene
Concen: 38.94 ng
RT: 10.369 min Scan# 1238
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:180 Resp: 90459
Ion Ratio Lower Upper
180 100
182 94.0 76.2 114.2
145 30.2 23.8 35.8





#31
Naphthalene
Concen: 38.91 ng
RT: 10.557 min Scan# 1270
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

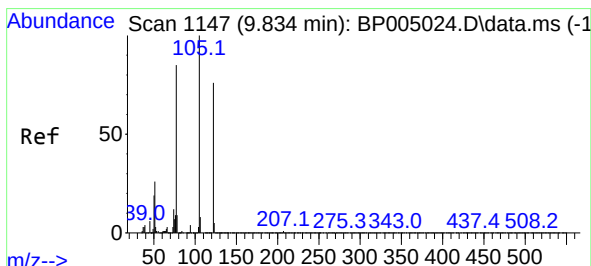
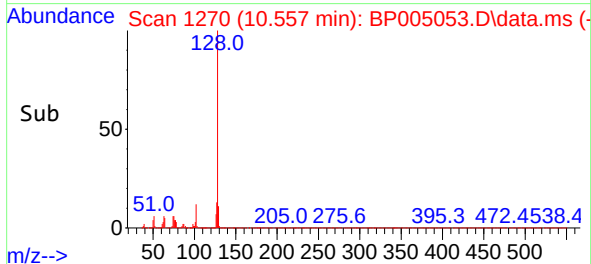
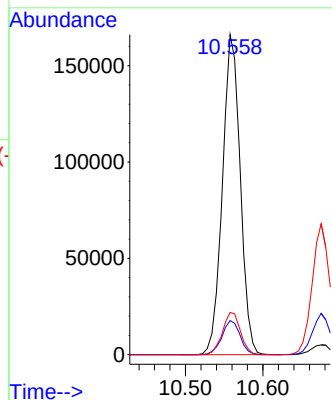
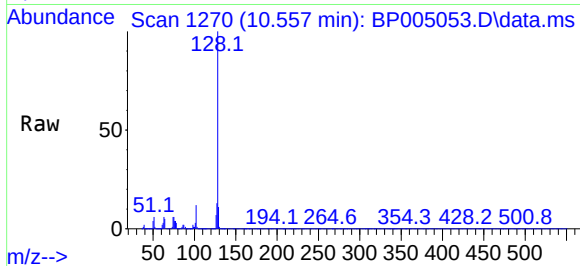
Tgt Ion:128 Resp: 265242
Ion Ratio Lower Upper
128 100
129 10.7 8.8 13.2
127 13.2 10.6 15.8

Instrument :
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ClientSampleId :
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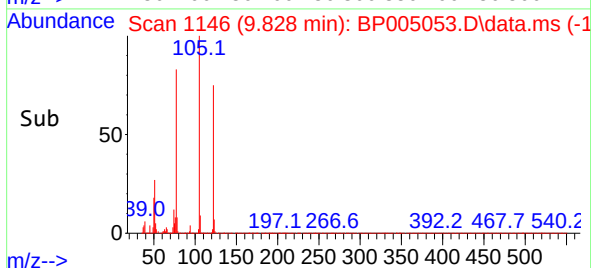
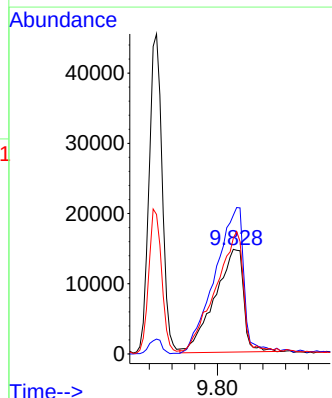
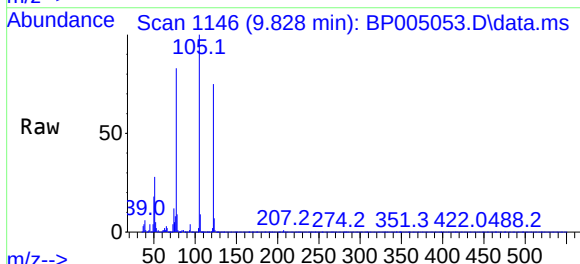
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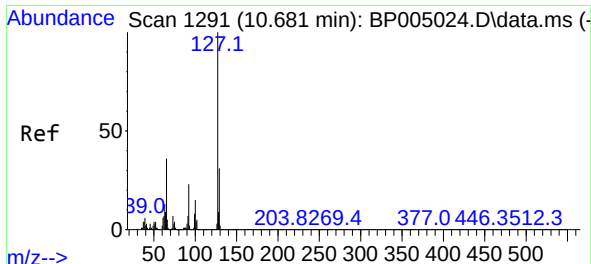
3/29/2021 5:21:11 PM



#32
Benzoic acid
Concen: 37.71 ng
RT: 9.828 min Scan# 1146
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:122 Resp: 51744
Ion Ratio Lower Upper
122 100
105 132.6 94.1 134.1
77 110.7 50.1 90.1#





#33
4-Chloroaniline
Concen: 39.77 ng
RT: 10.675 min Scan# 1290
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

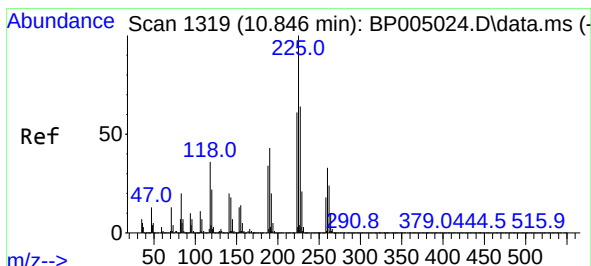
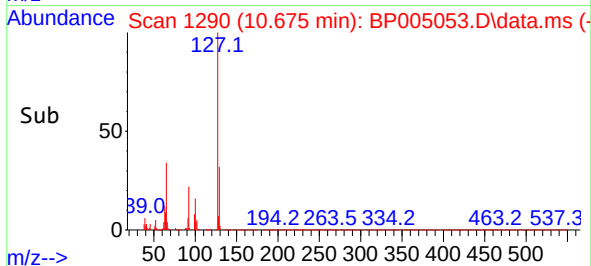
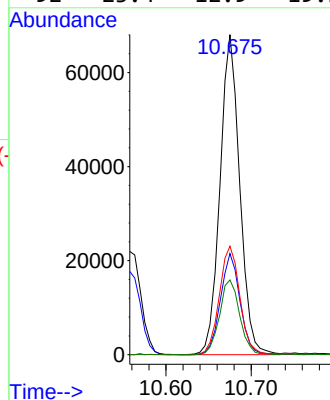
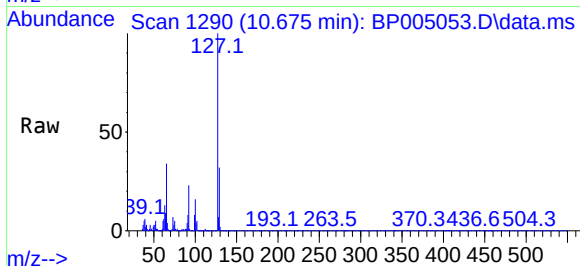
Tgt Ion:	127	Resp:	109677
Ion Ratio	Lower	Upper	
127	100		
129	31.6	25.7	38.5
65	33.9	17.3	25.9#
92	23.4	12.9	19.3#

Instrument :
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ClientSampleId :
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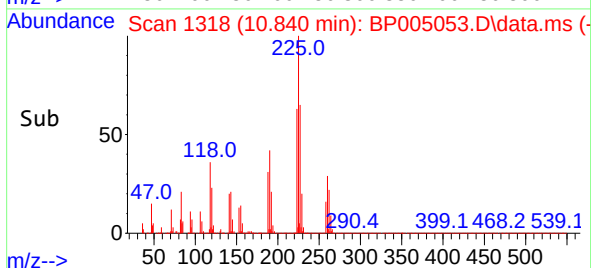
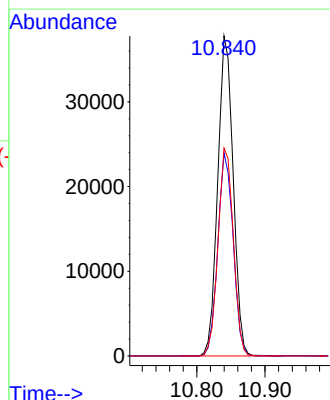
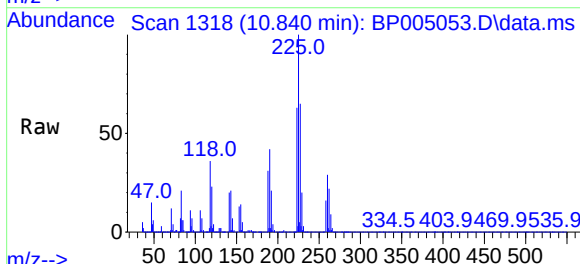
mohammad

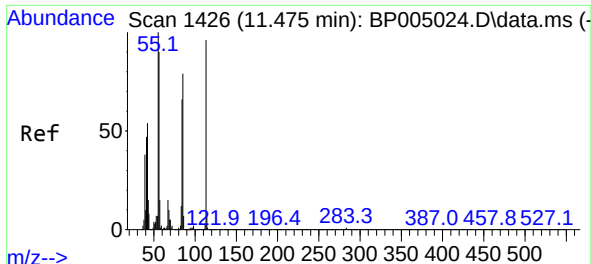
3/29/2021 5:21:11 PM



#34
Hexachlorobutadiene
Concen: 39.79 ng
RT: 10.840 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	225	Resp:	59484
Ion Ratio	Lower	Upper	
225	100		
223	63.3	50.1	75.1
227	64.9	51.4	77.2





#35
Caprolactam
Concen: 39.51 ng
RT: 11.469 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

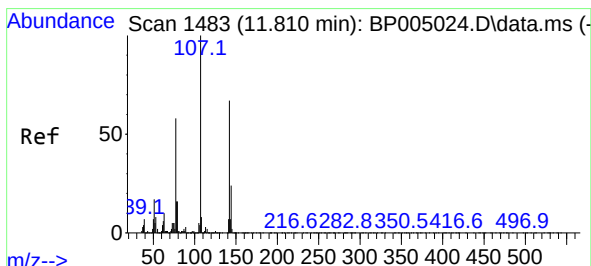
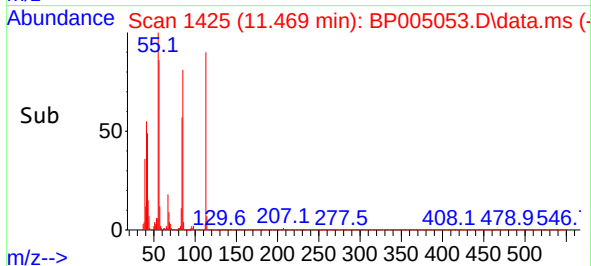
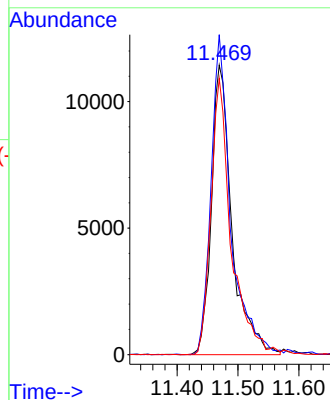
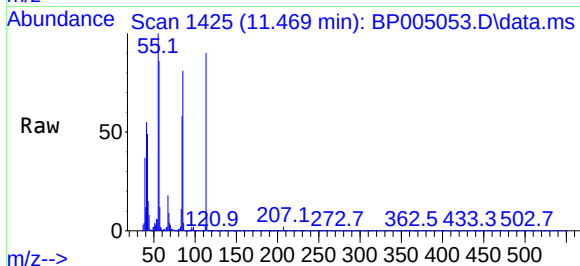
Tgt Ion:	113	Resp:	26814
Ion Ratio	Lower	Upper	
113	100		
55	110.5	77.3	117.3
56	95.4	55.9	95.9

Instrument :
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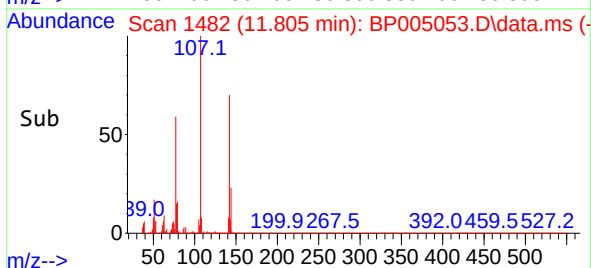
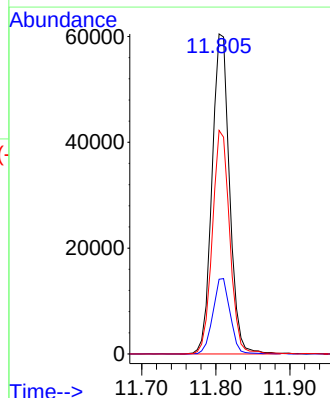
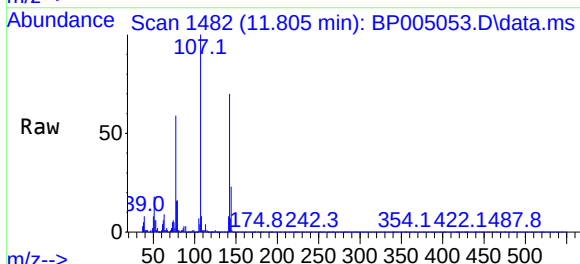
mohammad

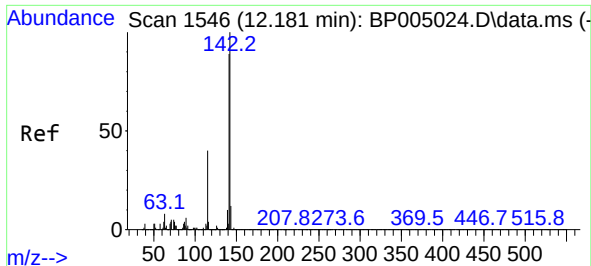
3/29/2021 5:21:11 PM



#36
4-Chloro-3-methylphenol
Concen: 39.73 ng
RT: 11.805 min Scan# 1482
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	107	Resp:	99257
Ion Ratio	Lower	Upper	
107	100		
144	23.4	22.7	34.1
142	69.9	70.7	106.1#





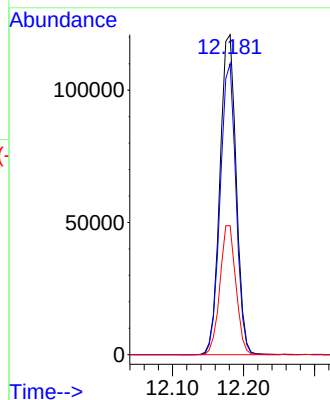
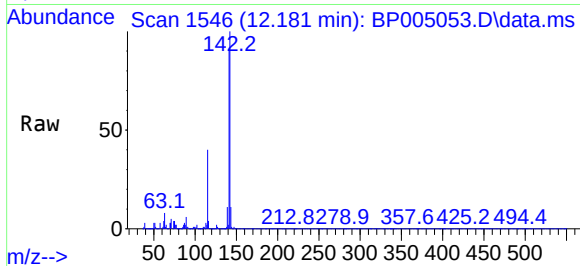
#37
2-Methylnaphthalene
Concen: 38.95 ng
RT: 12.181 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.9	71.4	107.2
115	40.3	25.8	38.6#

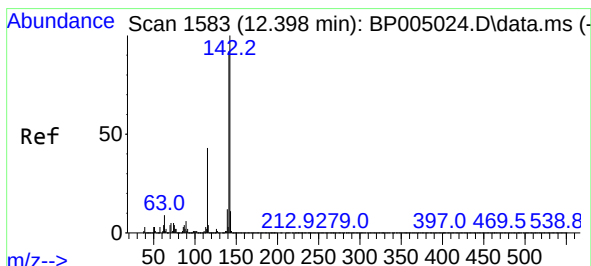
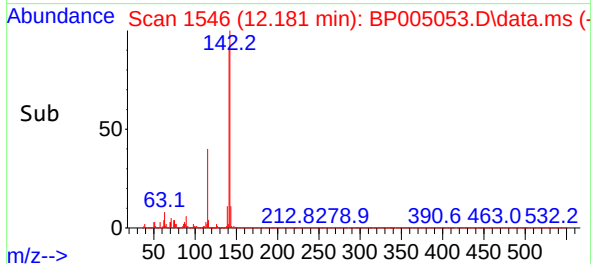
Instrument :
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ClientSampleId :
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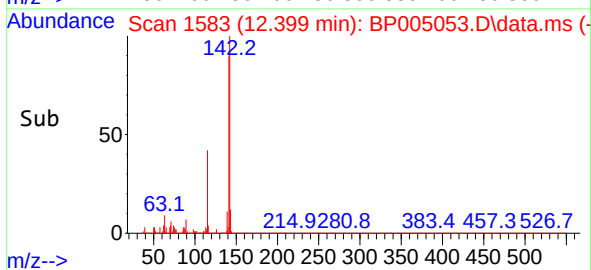
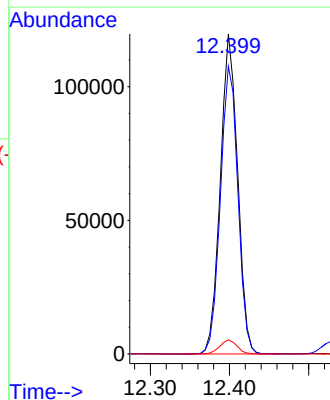
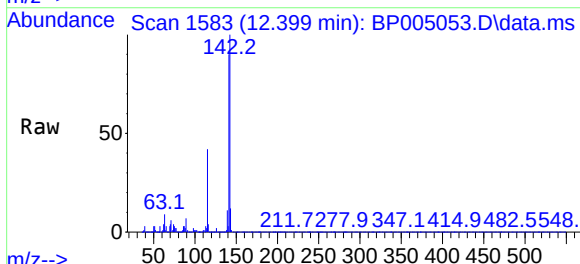


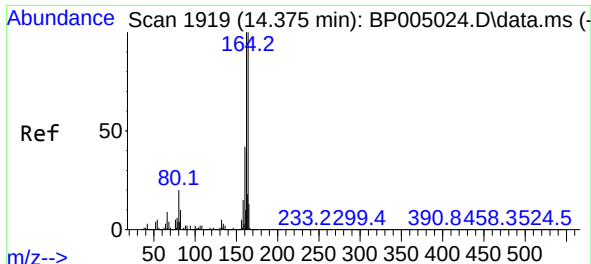
3/29/2021 5:21:11 PM



#38
1-Methylnaphthalene
Concen: 39.32 ng m
RT: 12.399 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.9	74.4	111.6
116	4.4	2.9	4.3#





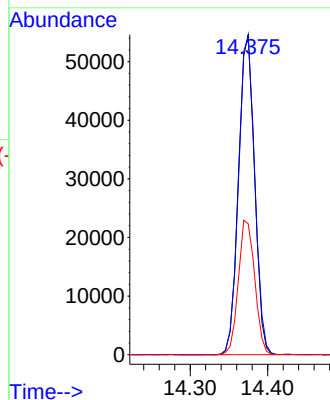
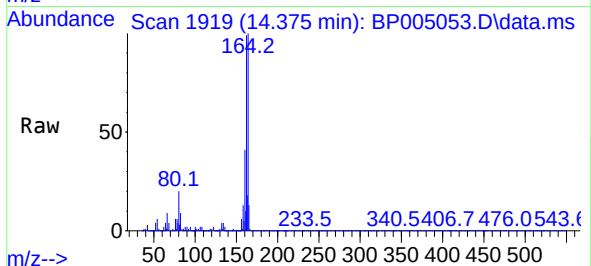
#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.375 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:164 Resp: 78776
Ion Ratio Lower Upper
164 100
162 99.4 79.4 119.2
160 40.9 36.1 54.1

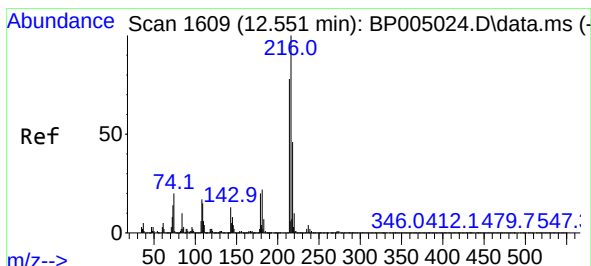
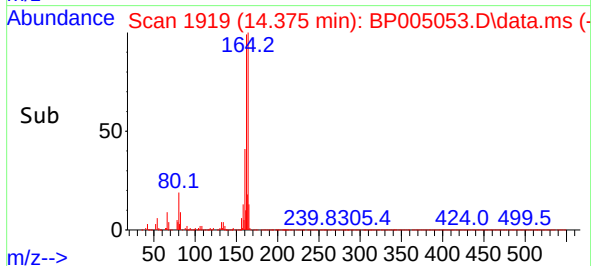
Instrument :
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ClientSampleId :
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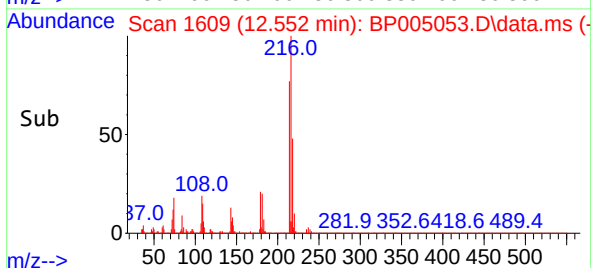
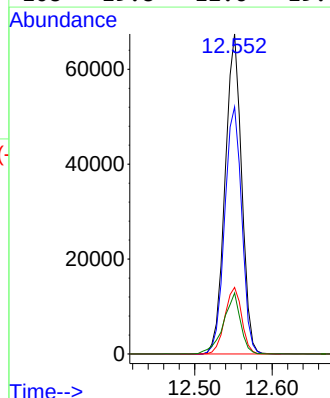
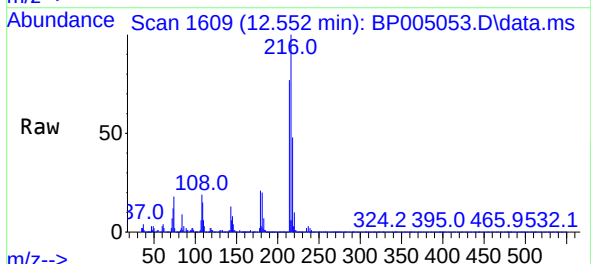


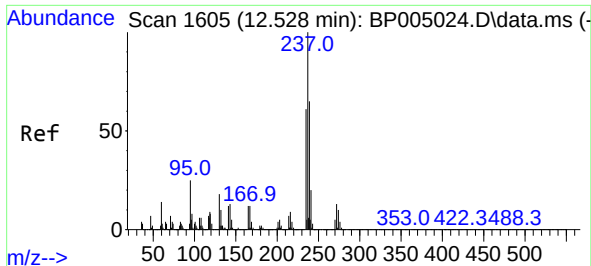
3/29/2021 5:21:11 PM



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.92 ng
RT: 12.552 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:216 Resp: 99852
Ion Ratio Lower Upper
216 100
214 79.7 63.0 94.6
179 21.3 16.9 25.3
108 19.8 12.6 19.0#





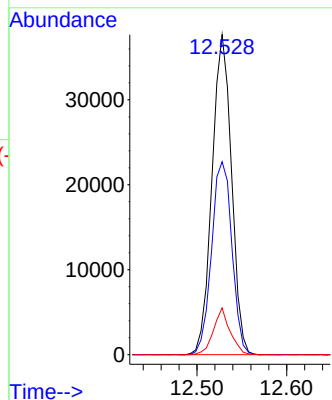
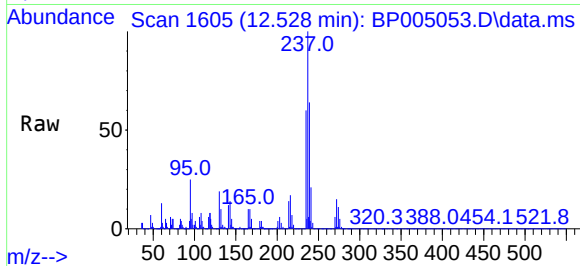
#41
Hexachlorocyclopentadiene
Concen: 40.63 ng
RT: 12.528 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	237	Resp:	56701
Ion Ratio	Lower	Upper	
237	100		
235	60.3	43.2	83.2
272	14.6	0.0	33.3

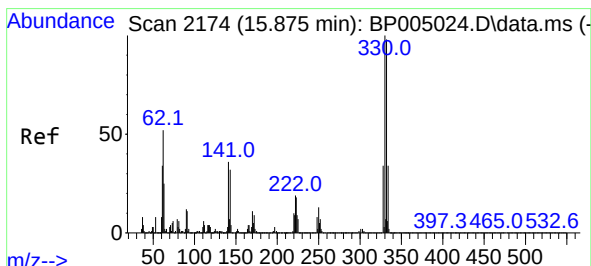
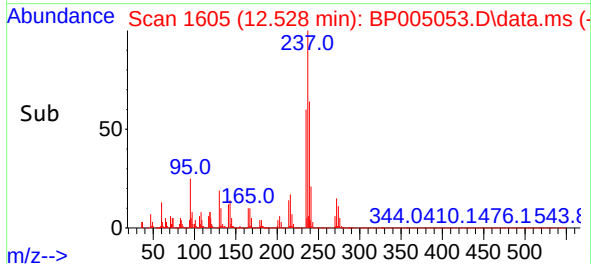
Instrument :
BNA_P
ClientSampleId :
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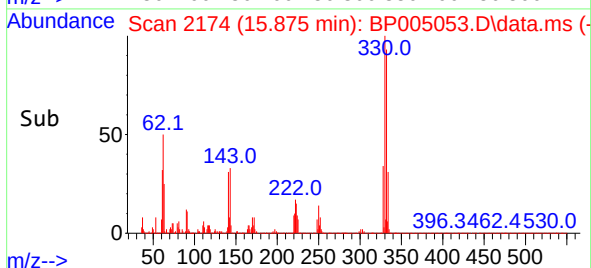
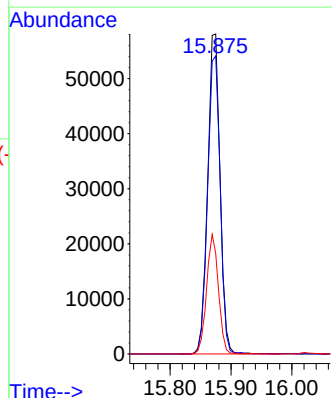
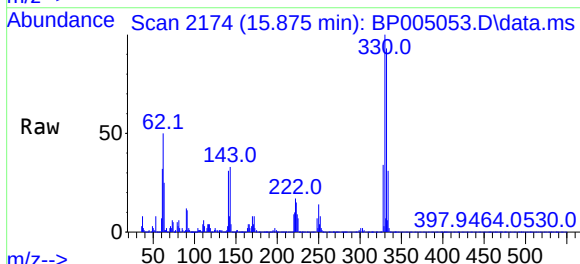


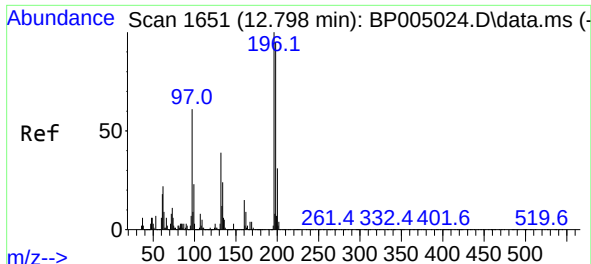
3/29/2021 5:21:11 PM



#42
2,4,6-Tribromophenol
Concen: 80.23 ng
RT: 15.875 min Scan# 2174
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	330	Resp:	82345
Ion Ratio	Lower	Upper	
330	100		
332	93.9	77.1	115.7
141	35.5	23.4	35.2#





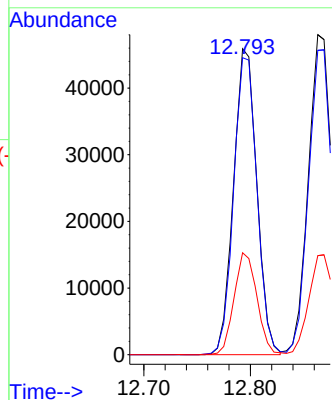
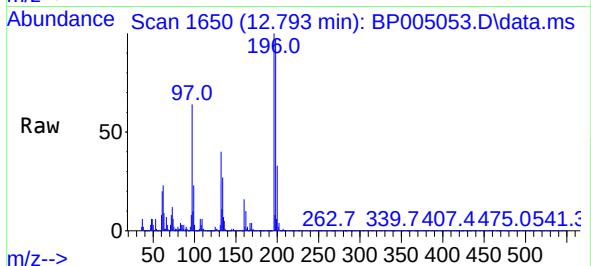
#43
2,4,6-Trichlorophenol
Concen: 39.41 ng
RT: 12.793 min Scan# 1650
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:196	Resp:	69880
Ion Ratio	Lower	Upper
196	100	
198	97.1	77.0 115.6
200	33.3	25.1 37.7

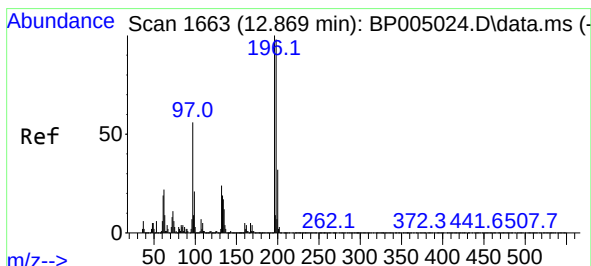
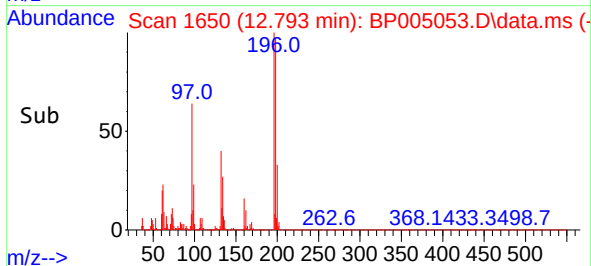
Instrument :
BNA_P
ClientSampleId :
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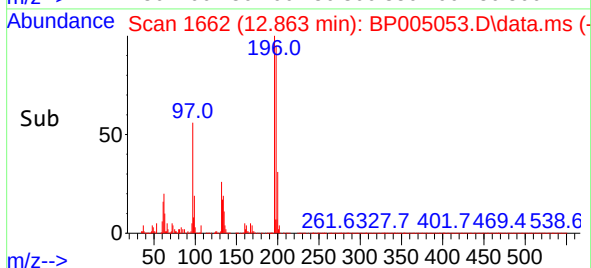
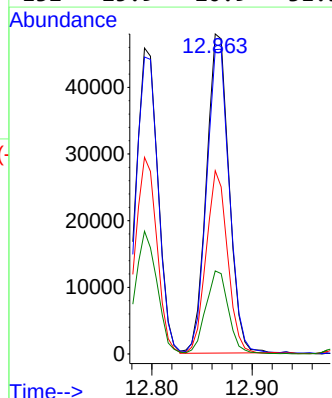
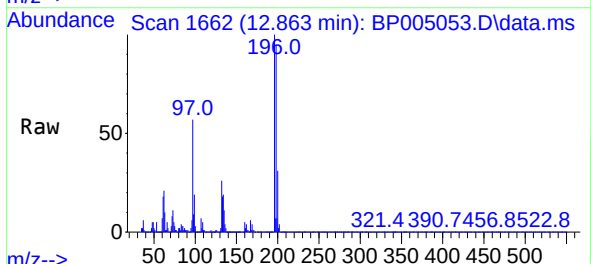


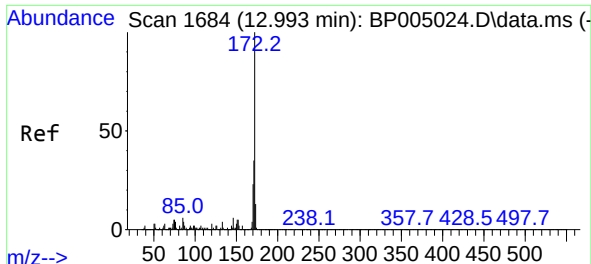
3/29/2021 5:21:11 PM



#44
2,4,5-Trichlorophenol
Concen: 39.00 ng
RT: 12.863 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:196	Resp:	74904
Ion Ratio	Lower	Upper
196	100	
198	95.1	77.3 115.9
97	57.2	31.0 46.4#
132	25.9	20.9 31.3





#45
2-Fluorobiphenyl
Concen: 77.89 ng
RT: 12.987 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

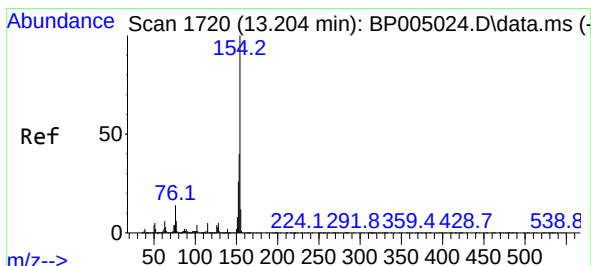
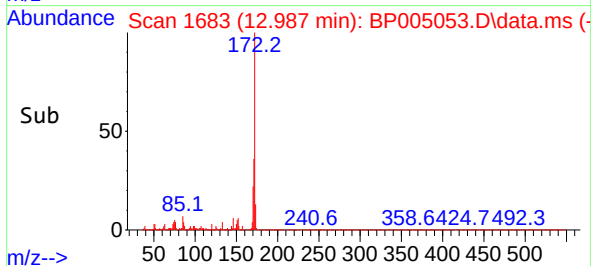
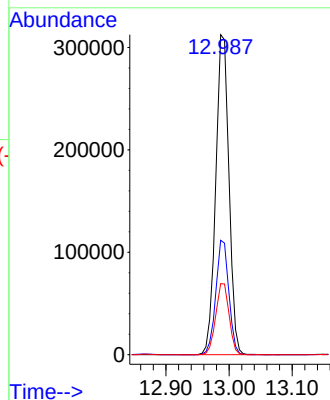
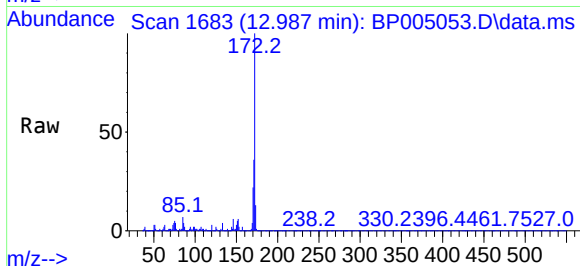
Tgt Ion:	172	Resp:	453566
Ion Ratio	Lower	Upper	
172	100		
171	35.7	28.5	42.7
170	22.2	19.2	28.8

Instrument :
BNA_P
ClientSampleId :
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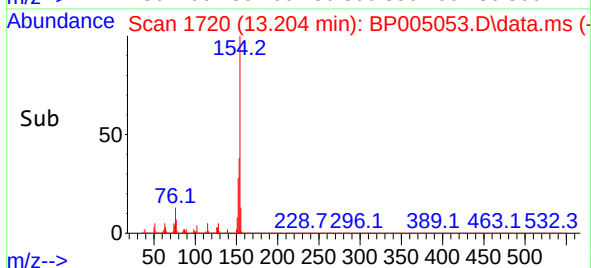
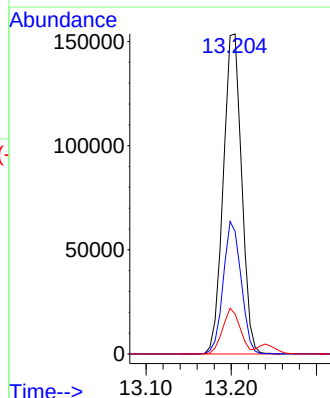
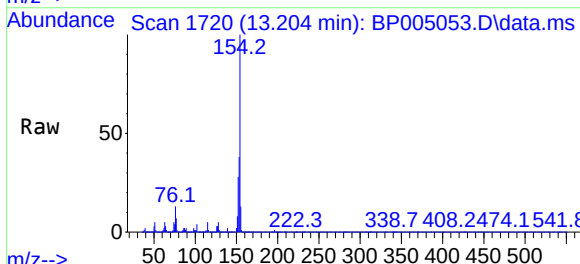
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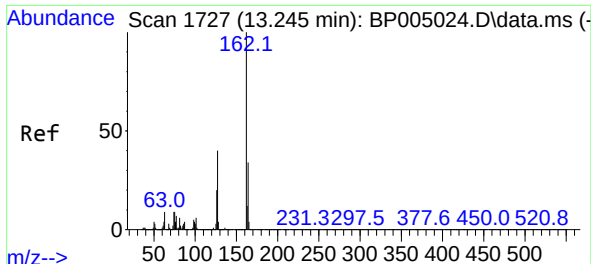
3/29/2021 5:21:11 PM



#46
1,1'-Biphenyl
Concen: 38.20 ng
RT: 13.204 min Scan# 1720
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	154	Resp:	229545
Ion Ratio	Lower	Upper	
154	100		
153	38.3	20.4	60.4
76	12.5	0.0	29.3





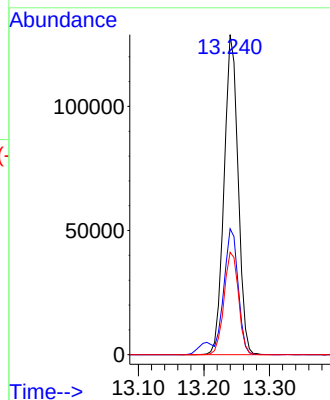
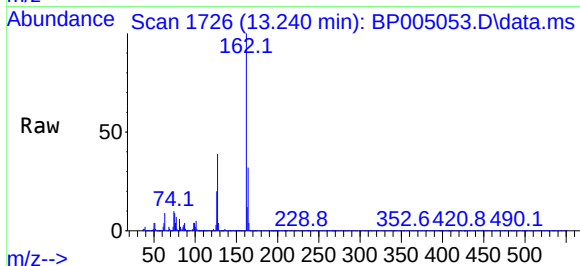
#47
2-Chloronaphthalene
Concen: 38.91 ng
RT: 13.240 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	162	Resp:	190314
Ion Ratio	Lower	Upper	
162	100		
127	39.3	29.9	44.9
164	32.0	26.1	39.1

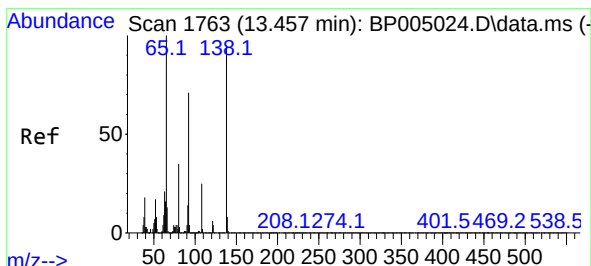
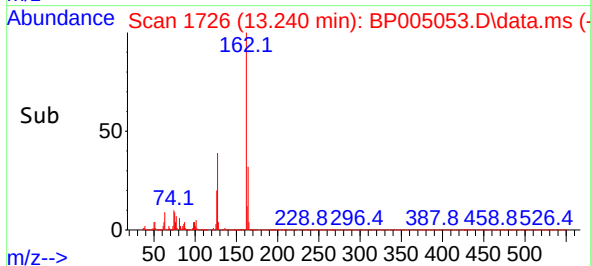
Instrument :
BNA_P
ClientSampleId :
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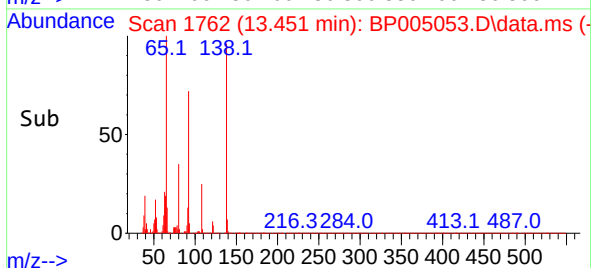
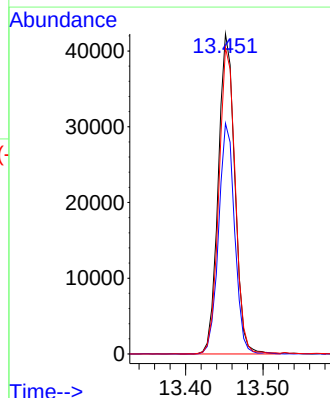
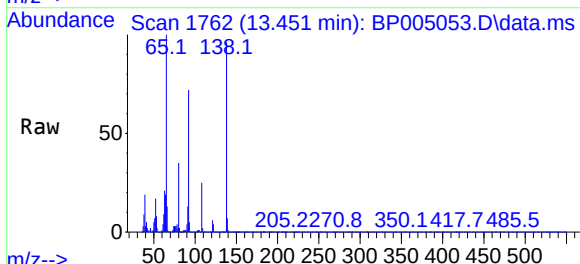


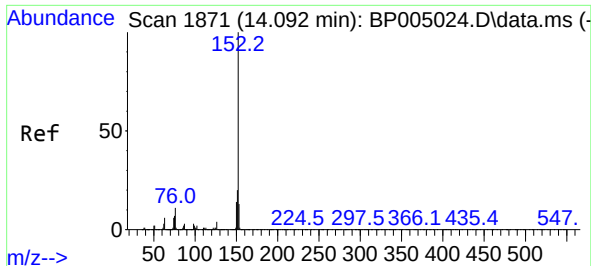
3/29/2021 5:21:11 PM



#48
2-Nitroaniline
Concen: 40.22 ng
RT: 13.451 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	65	Resp:	62673
Ion Ratio	Lower	Upper	
65	100		
92	72.1	70.6	106.0
138	95.7	133.6	200.4





#49
Acenaphthylene
Concen: 39.04 ng
RT: 14.093 min Scan# 1871
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

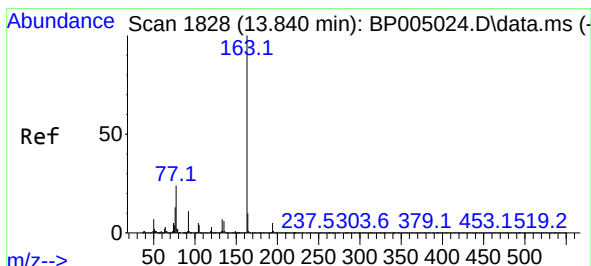
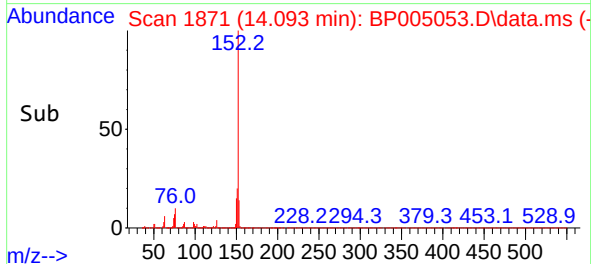
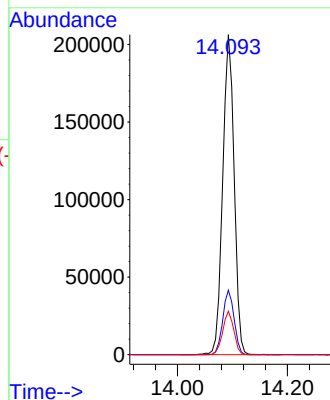
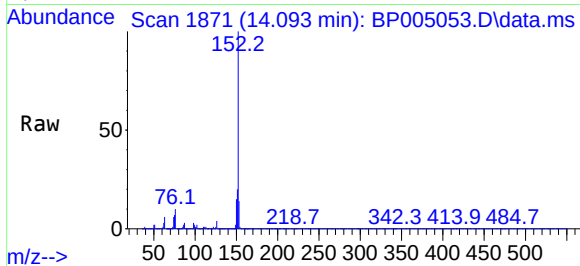
Tgt Ion:	152	Resp:	296970
Ion Ratio	Lower	Upper	
152	100		
151	20.1	15.9	23.9
153	13.6	10.5	15.7

Instrument :
BNA_P
ClientSampleId :
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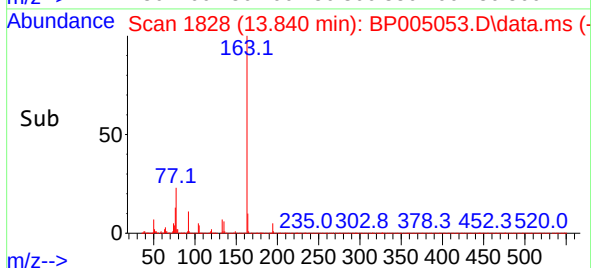
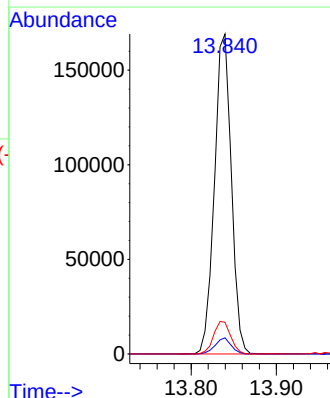
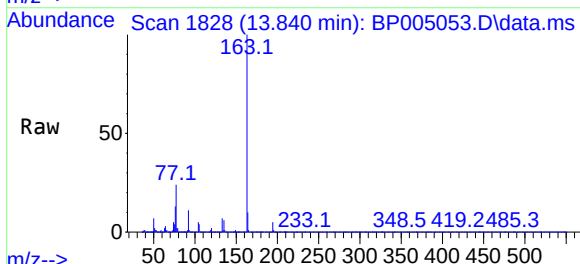
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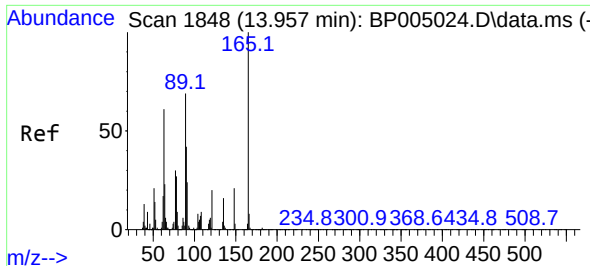
3/29/2021 5:21:11 PM



#50
Dimethylphthalate
Concen: 38.35 ng
RT: 13.840 min Scan# 1828
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	163	Resp:	232673
Ion Ratio	Lower	Upper	
163	100		
194	5.0	3.3	4.9#
164	9.9	8.2	12.2





#51
2,6-Dinitrotoluene
Concen: 38.34 ng
RT: 13.951 min Scan# 1847
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

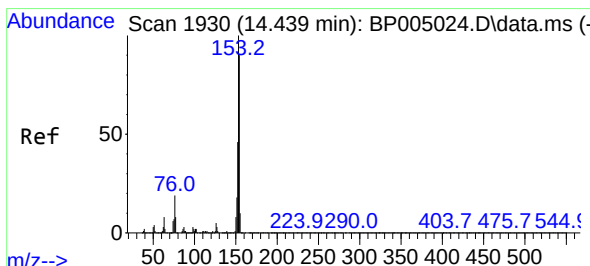
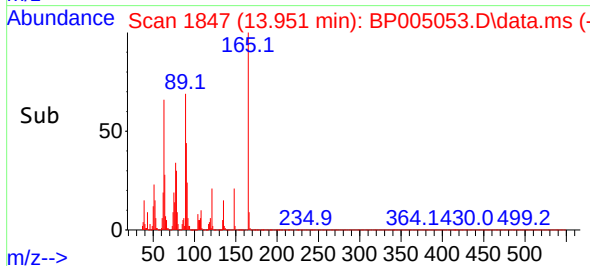
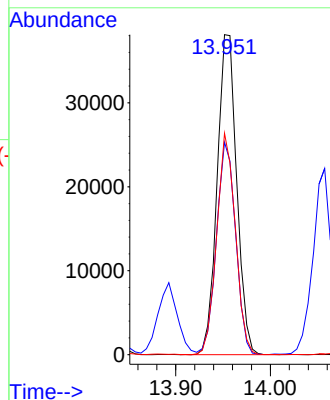
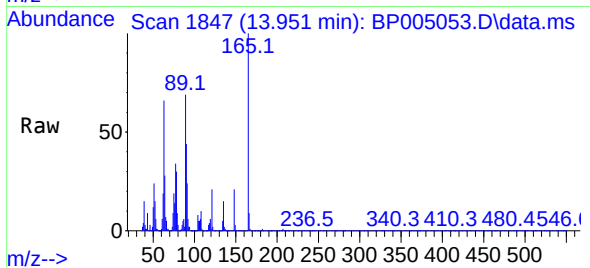
Tgt Ion:165 Resp: 54831
Ion Ratio Lower Upper
165 100
63 66.4 27.8 41.6#
89 69.2 34.6 52.0#

Instrument :
BNA_P
ClientSampleId :
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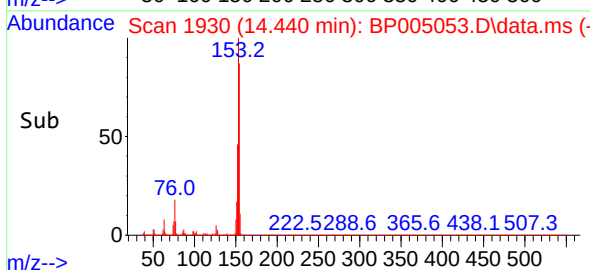
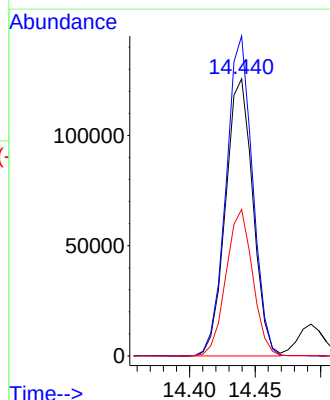
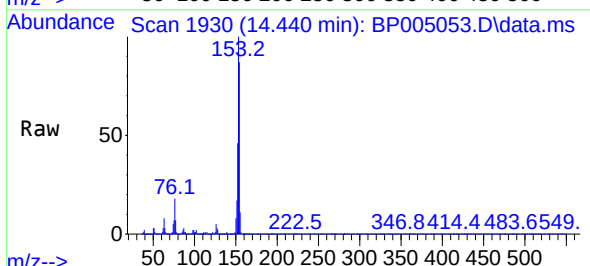
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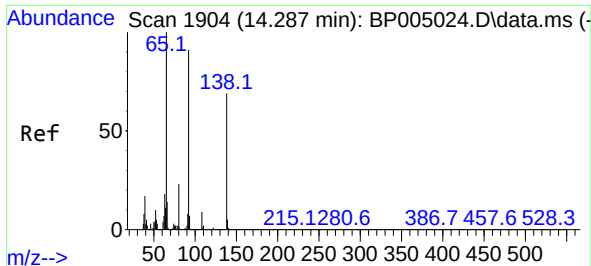
3/29/2021 5:21:11 PM



#52
Acenaphthene
Concen: 38.94 ng
RT: 14.440 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:154 Resp: 182266
Ion Ratio Lower Upper
154 100
153 115.5 91.0 136.6
152 52.9 43.0 64.6





#53
3-Nitroaniline
Concen: 39.09 ng
RT: 14.287 min Scan# 1904
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

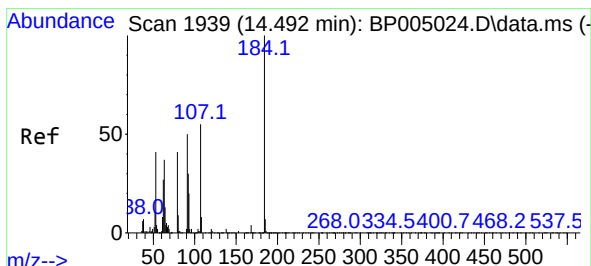
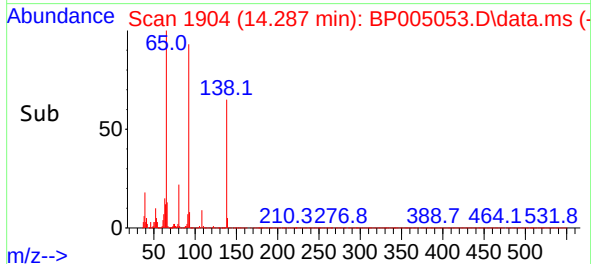
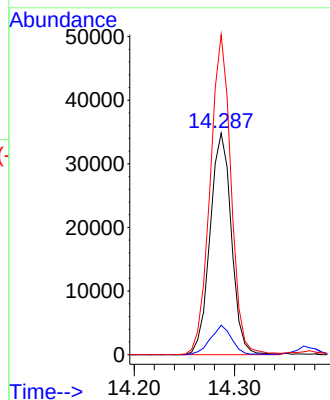
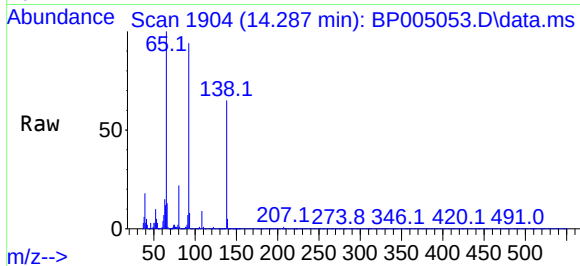
Tgt Ion:138 Resp: 51443
Ion Ratio Lower Upper
138 100
108 13.3 7.5 11.3#
92 144.5 75.0 112.6#

Instrument :
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ClientSampleId :
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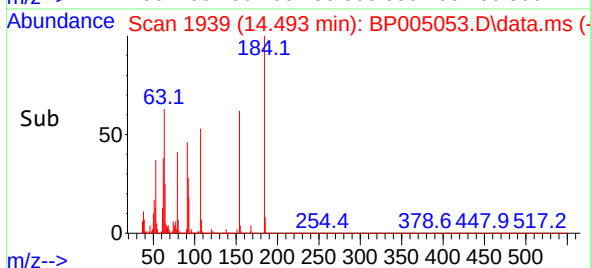
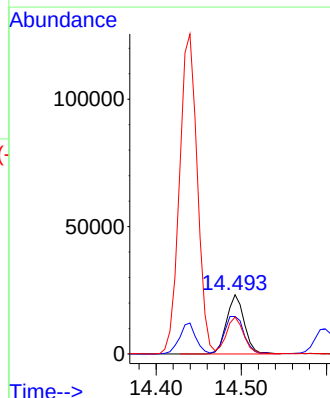
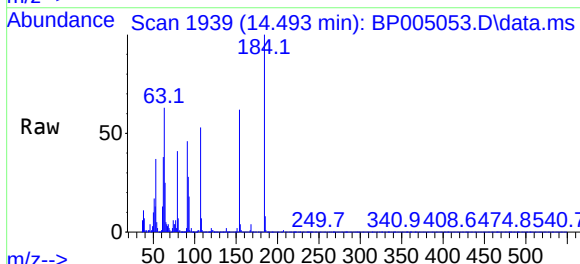
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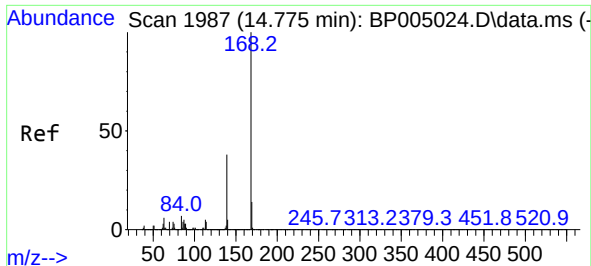
3/29/2021 5:21:11 PM



#54
2,4-Dinitrophenol
Concen: 38.66 ng
RT: 14.493 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:184 Resp: 33478
Ion Ratio Lower Upper
184 100
63 63.4 32.3 48.5#
154 62.1 49.1 73.7





#55
Dibenzofuran
Concen: 38.74 ng
RT: 14.775 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

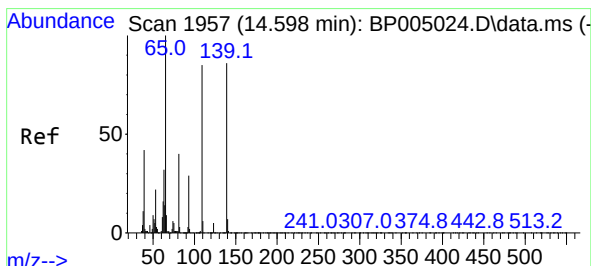
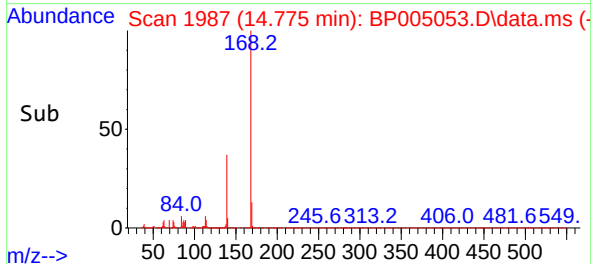
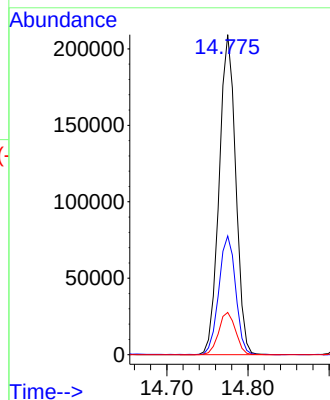
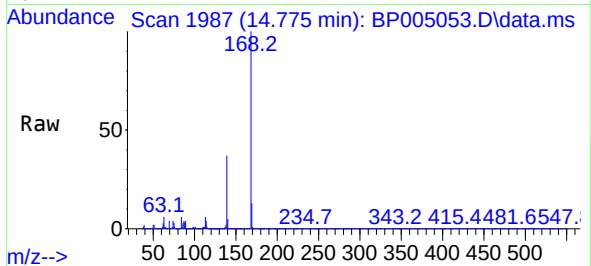
Tgt Ion:168 Resp: 297178
Ion Ratio Lower Upper
168 100
139 37.1 29.1 43.7
169 13.2 10.4 15.6

Instrument :
BNA_P
ClientSampleId :
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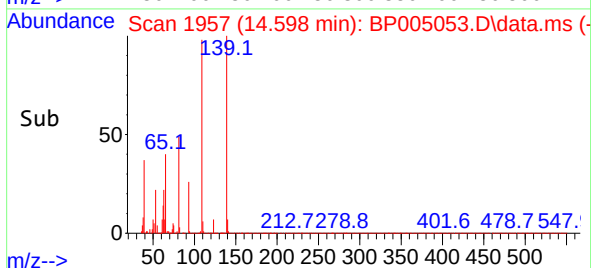
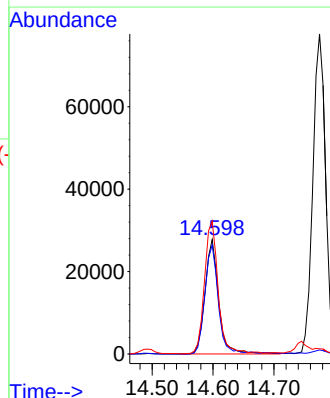
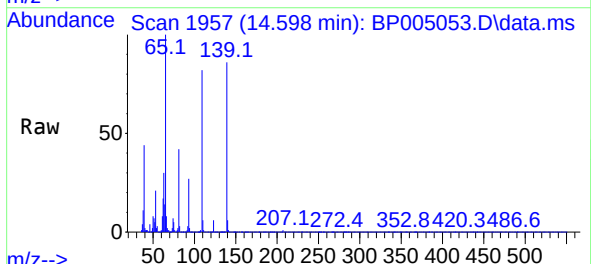
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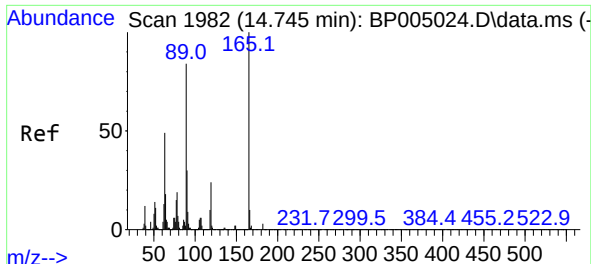
3/29/2021 5:21:11 PM



#56
4-Nitrophenol
Concen: 40.07 ng
RT: 14.598 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:139 Resp: 43258
Ion Ratio Lower Upper
139 100
109 95.2 44.6 84.6#
65 116.1 41.6 81.6#





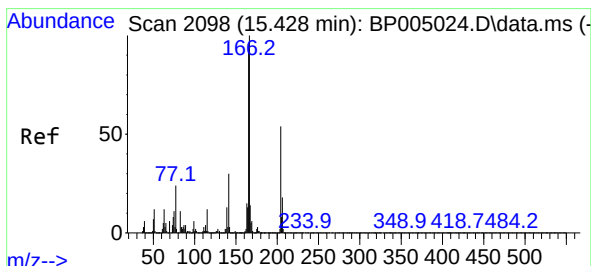
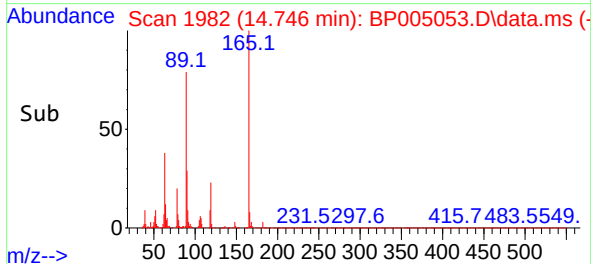
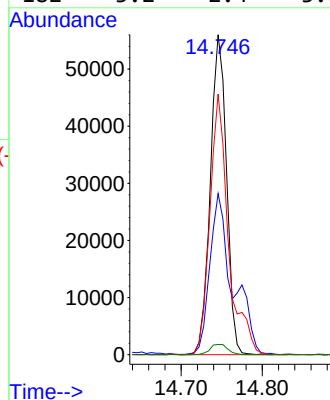
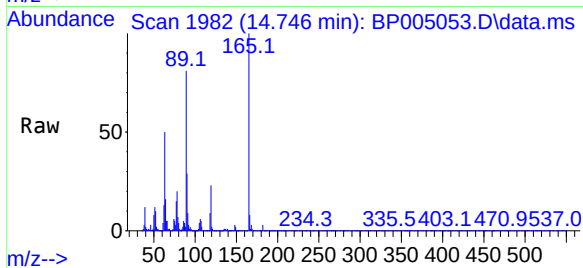
#57
2,4-Dinitrotoluene
Concen: 41.03 ng
RT: 14.746 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:165 Resp: 77497
Ion Ratio Lower Upper
165 100
63 50.4 20.6 31.0#
89 81.4 42.6 63.8#
182 3.2 2.4 3.6

Instrument :
BNA_P
ClientSampleId :
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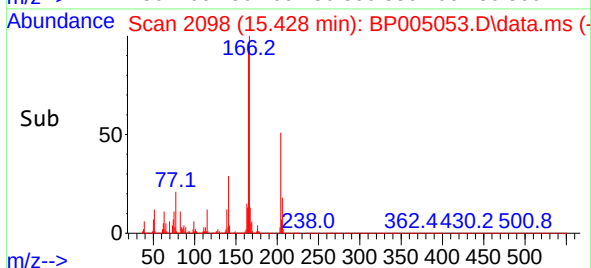
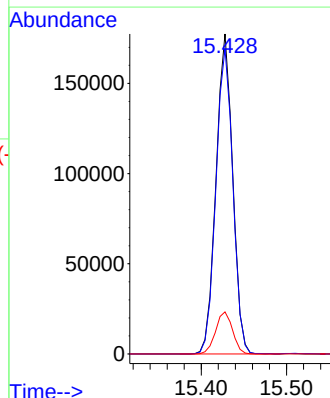
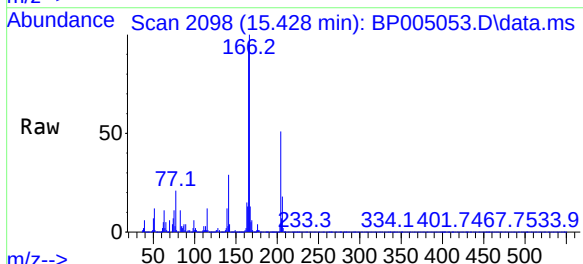
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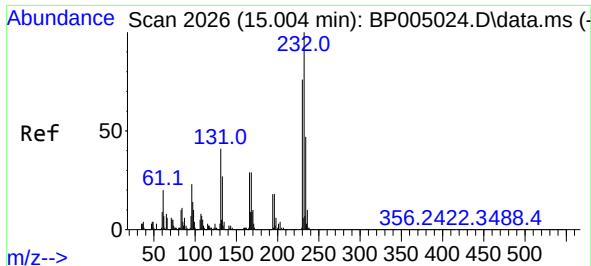
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#58
Fluorene
Concen: 38.96 ng
RT: 15.428 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:166 Resp: 241312
Ion Ratio Lower Upper
166 100
165 95.4 77.8 116.8
167 13.2 11.0 16.4





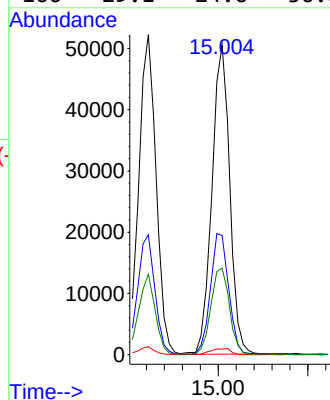
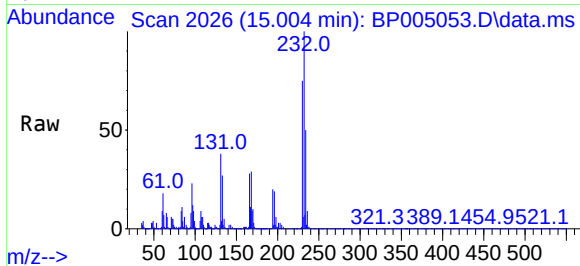
#59
2,3,4,6-Tetrachlorophenol
Concen: 39.27 ng
RT: 15.004 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	232	Resp:	69562
Ion Ratio	Lower	Upper	
232	100		
131	39.9	34.1	51.1
130	2.2	1.8	2.8
166	29.1	24.6	36.8

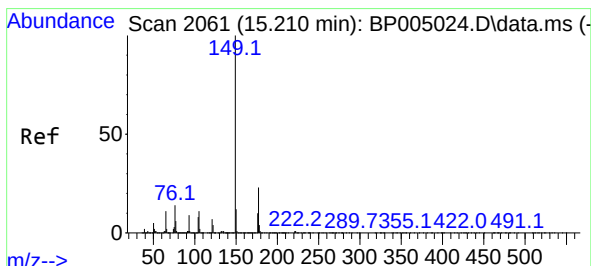
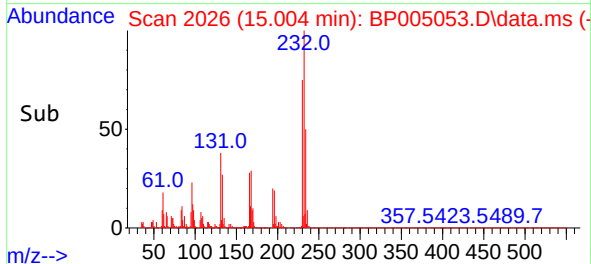
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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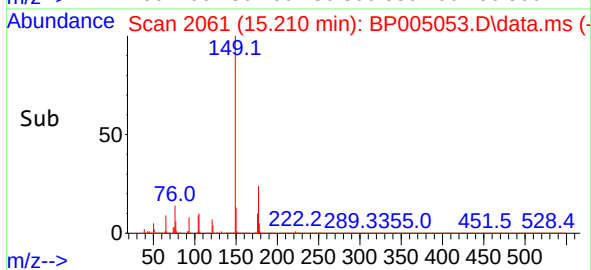
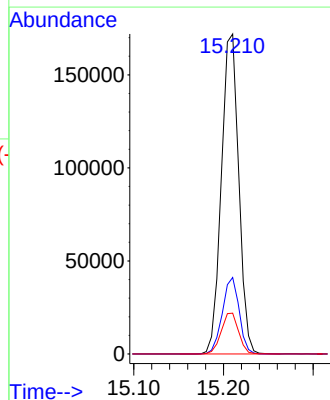
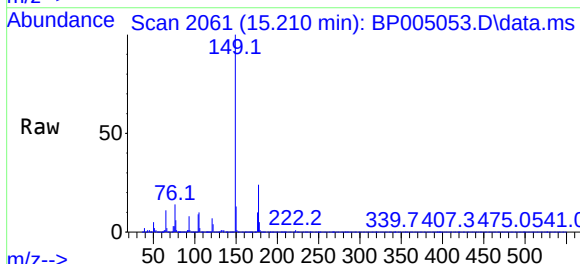


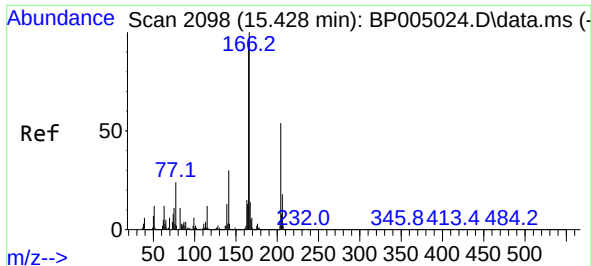
3/29/2021 5:21:11 PM



#60
Diethylphthalate
Concen: 38.92 ng
RT: 15.210 min Scan# 2061
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	149	Resp:	230980
Ion Ratio	Lower	Upper	
149	100		
177	23.9	18.0	27.0
150	12.8	10.0	15.0





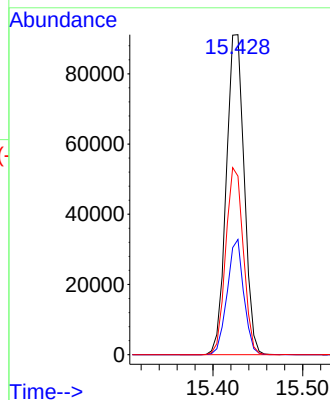
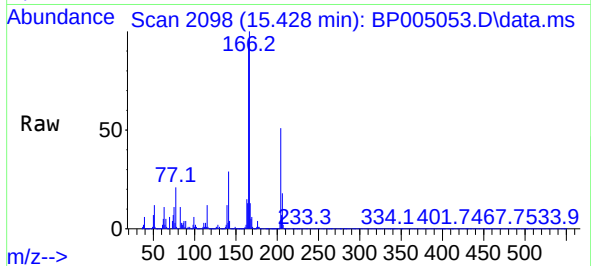
#61
4-Chlorophenyl-phenylether
Concen: 38.35 ng
RT: 15.428 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:204 Resp: 126086
Ion Ratio Lower Upper
204 100
206 36.0 25.9 38.9
141 55.8 46.5 69.7

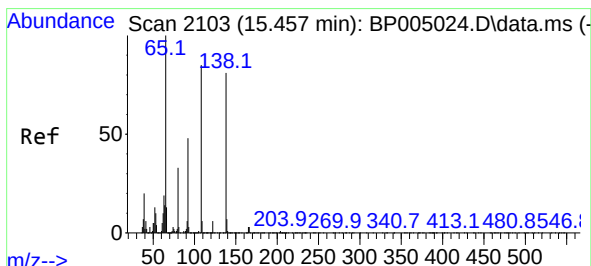
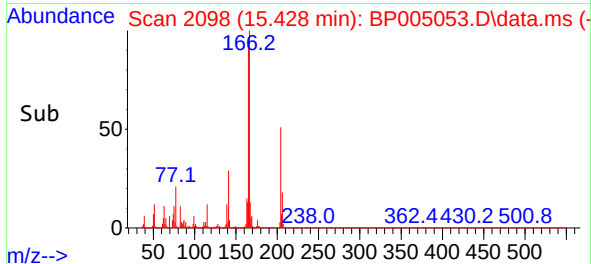
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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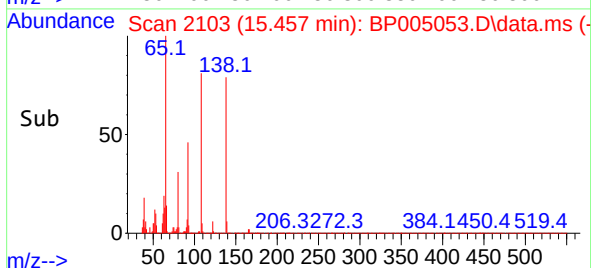
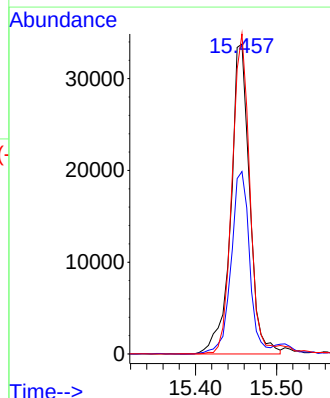
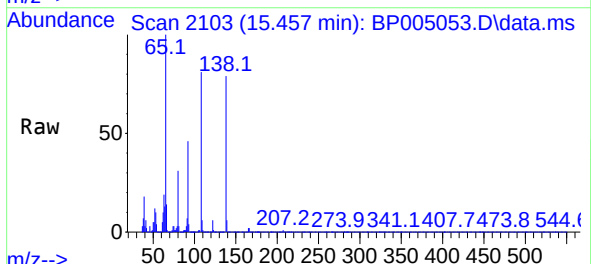


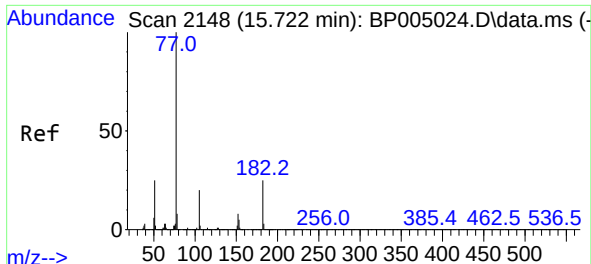
3/29/2021 5:21:11 PM



#62
4-Nitroaniline
Concen: 40.17 ng
RT: 15.457 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

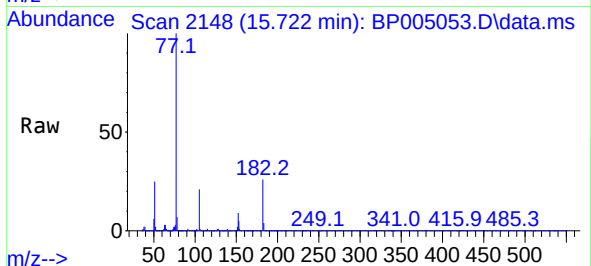
Tgt Ion:138 Resp: 54313
Ion Ratio Lower Upper
138 100
92 58.8 20.7 60.7
108 103.3 47.8 87.8#





#63
Azobenzene
Concen: 38.27 ng
RT: 15.722 min Scan# 2148
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

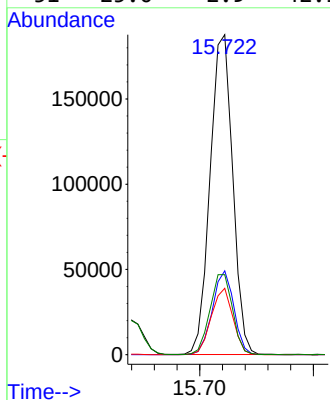


Tgt Ion: 77 Resp: 259641

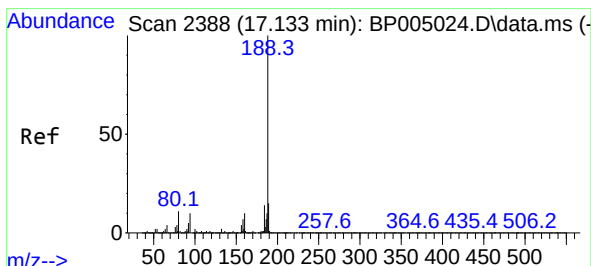
Ion	Ratio	Lower	Upper
77	100		
182	26.2	16.9	56.9
105	20.7	5.6	45.6
51	25.0	2.9	42.9

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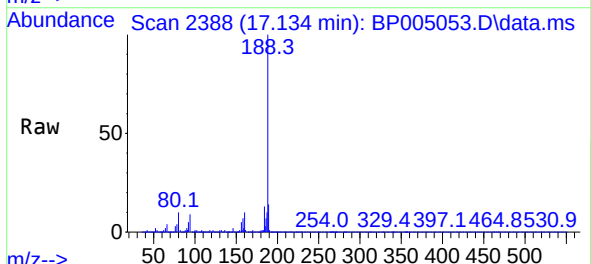
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3/29/2021 5:21:11 PM

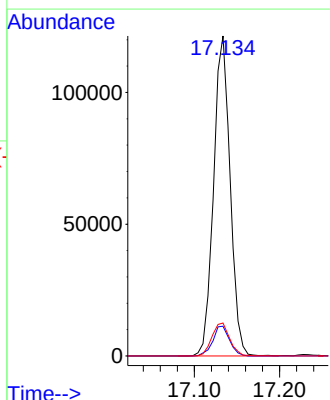
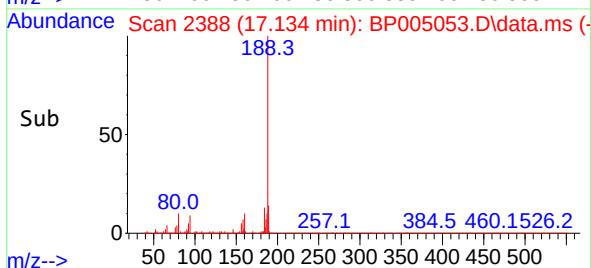


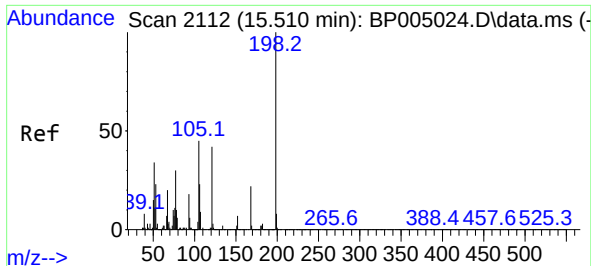
#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.134 min Scan# 2388
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20



Tgt Ion: 188 Resp: 164073

Ion	Ratio	Lower	Upper
188	100		
94	9.3	6.2	9.2#
80	10.3	6.2	9.2#





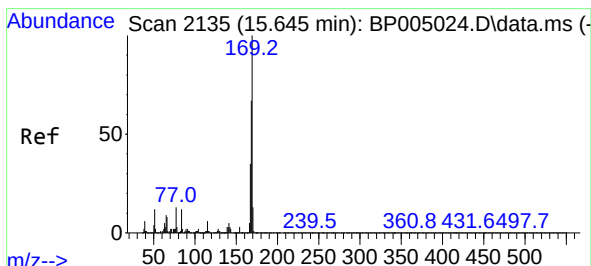
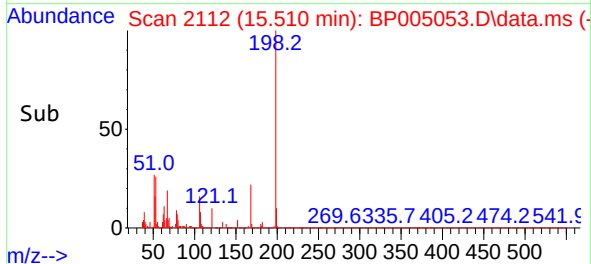
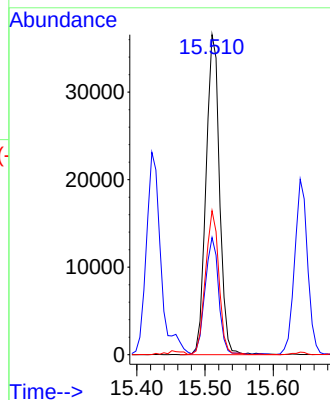
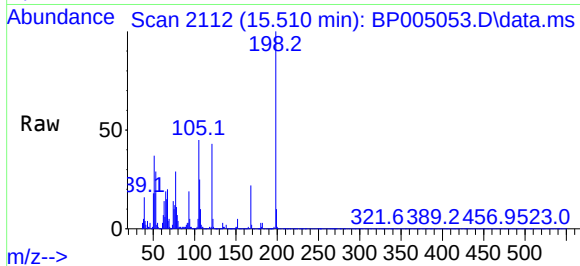
#65
4,6-Dinitro-2-methylphenol
Concen: 42.18 ng
RT: 15.510 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	198	Resp:	50499
Ion Ratio	Lower	Upper	
198	100		
51	36.6	6.4	46.4
105	45.0	18.9	58.9

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

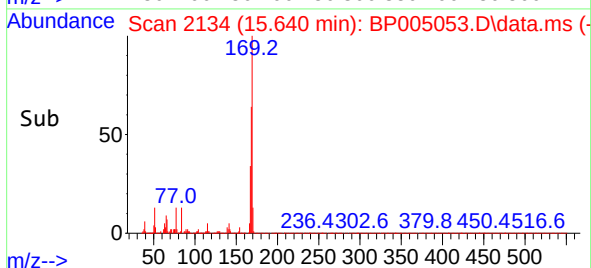
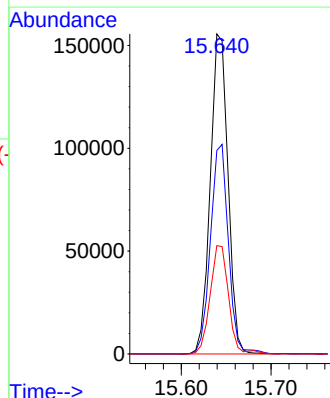
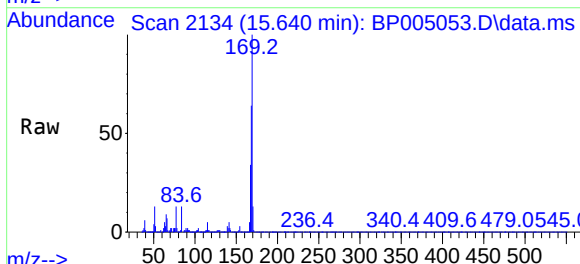
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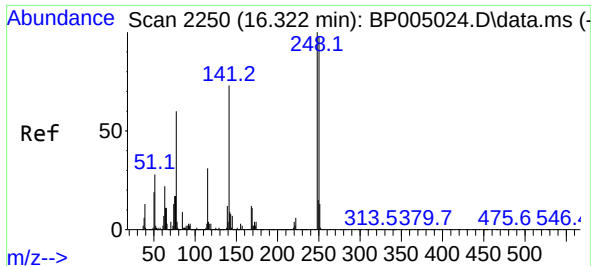
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#66
n-Nitrosodiphenylamine
Concen: 40.41 ng
RT: 15.640 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

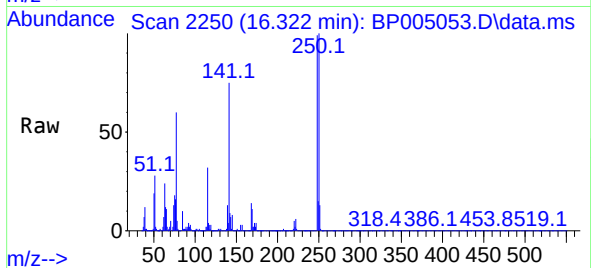
Tgt Ion:	169	Resp:	213130
Ion Ratio	Lower	Upper	
169	100		
168	63.6	53.8	80.6
167	33.8	28.9	43.3





#67
4-Bromophenyl-phenylether
Concen: 39.37 ng
RT: 16.322 min Scan# 2250
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

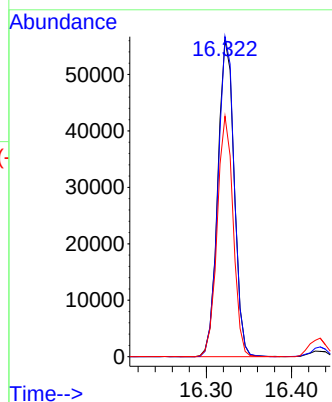
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



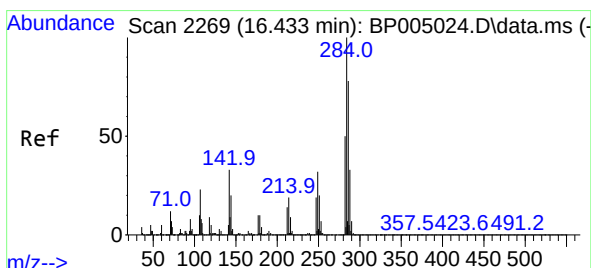
Tgt Ion:248 Resp: 74836
Ion Ratio Lower Upper
248 100
250 100.9 76.7 115.1
141 75.9 53.0 79.6

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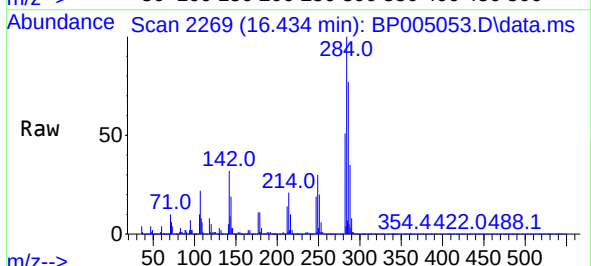
mohammad



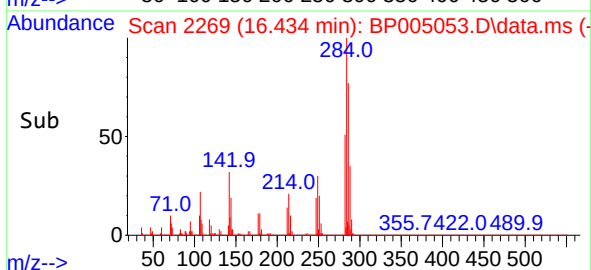
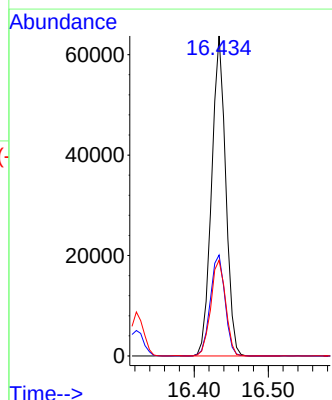
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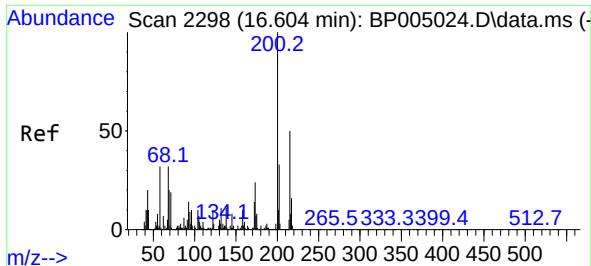


#68
Hexachlorobenzene
Concen: 39.25 ng
RT: 16.434 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20



Tgt Ion:284 Resp: 83900
Ion Ratio Lower Upper
284 100
142 31.6 24.2 36.4
249 29.9 23.8 35.8





#69
Atrazine
Concen: 41.89 ng
RT: 16.604 min Scan# 2298
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

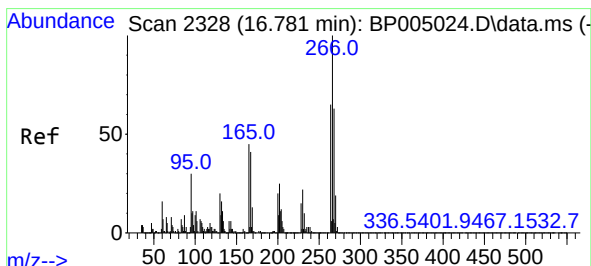
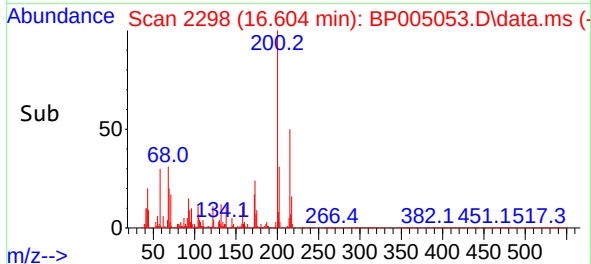
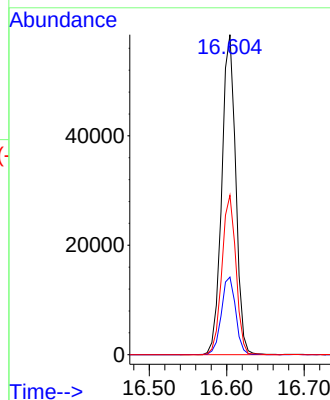
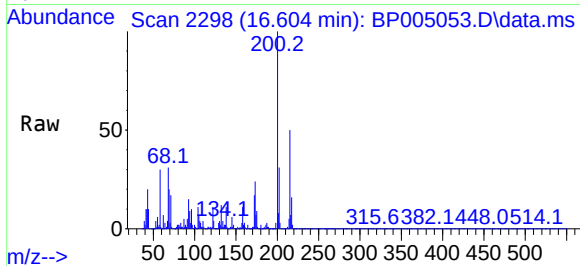
Tgt Ion:200 Resp: 73381
Ion Ratio Lower Upper
200 100
173 24.3 5.9 45.9
215 49.8 28.4 68.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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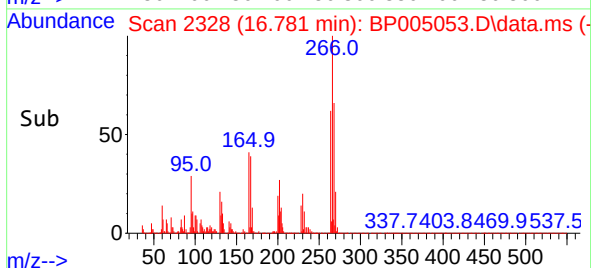
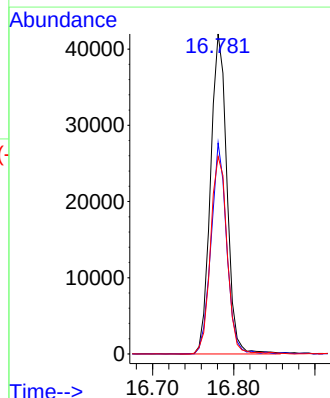
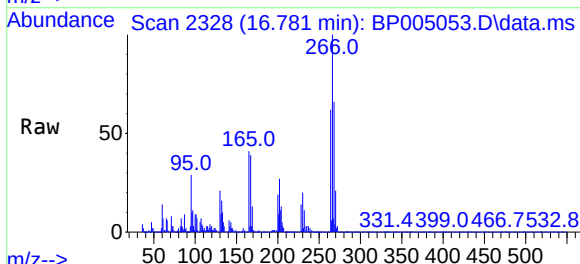
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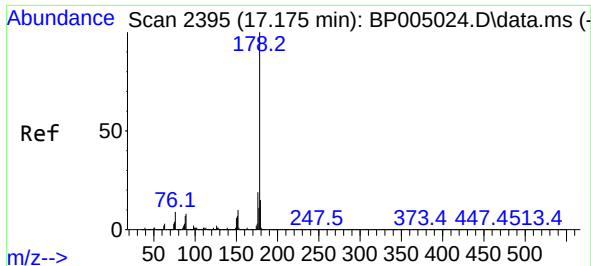
3/29/2021 5:21:11 PM



#70
Pentachlorophenol
Concen: 41.57 ng
RT: 16.781 min Scan# 2328
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:266 Resp: 58680
Ion Ratio Lower Upper
266 100
268 66.0 51.1 76.7
264 61.7 50.6 76.0





#71
Phenanthrene
Concen: 39.14 ng
RT: 17.175 min Scan# 2395
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

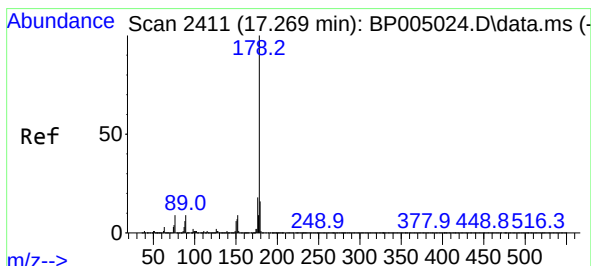
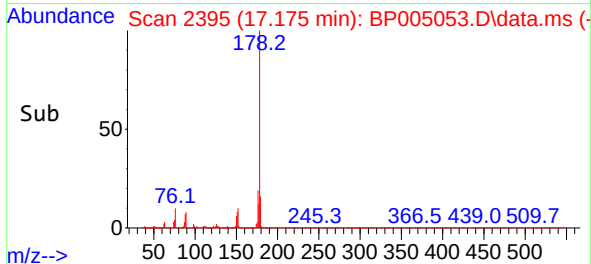
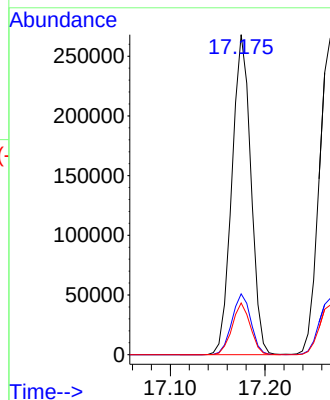
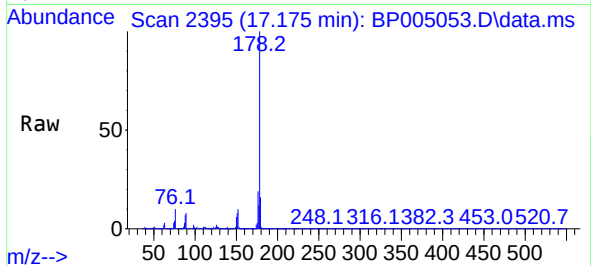
Tgt Ion:178 Resp: 372347
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 16.2 12.5 18.7

Instrument :
BNA_P
ClientSampleId :
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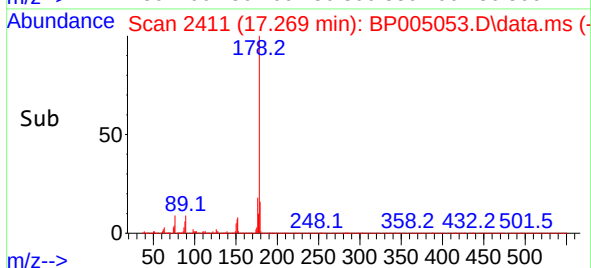
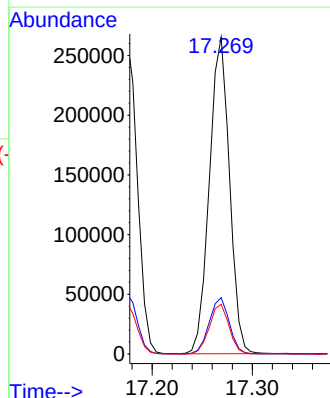
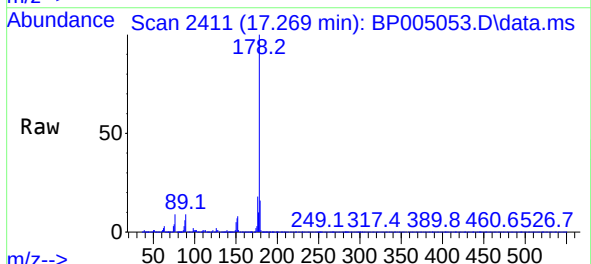
mohammad

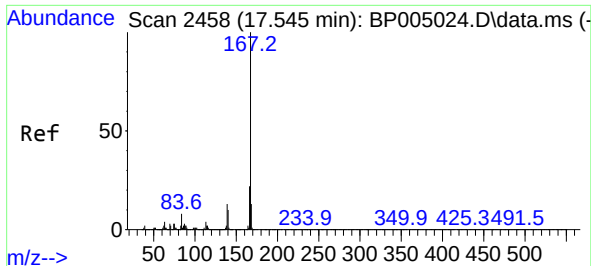
3/29/2021 5:21:11 PM



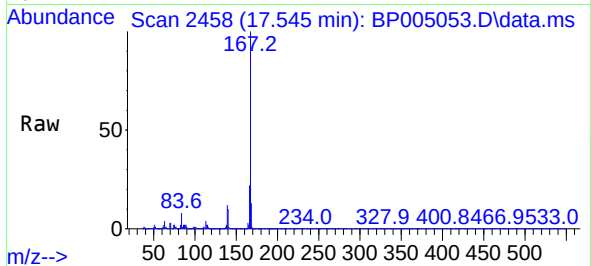
#72
Anthracene
Concen: 39.85 ng
RT: 17.269 min Scan# 2411
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:178 Resp: 370344
Ion Ratio Lower Upper
178 100
176 17.8 15.0 22.4
179 15.6 12.5 18.7

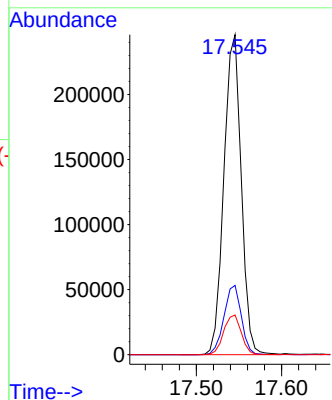




#73
 Carbazole
 Concen: 39.81 ng
 RT: 17.545 min Scan# 2458
 Delta R.T. 0.000 min
 Lab File: BP005053.D
 Acq: 26 Mar 2021 09:20



Tgt Ion:	167	Resp:	347595
Ion Ratio	Lower	Upper	
167	100		
166	21.7	17.6	26.4
139	12.4	10.2	15.4

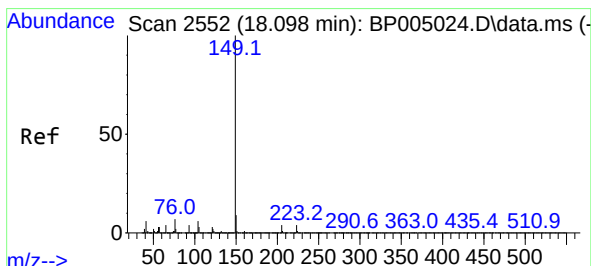


Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

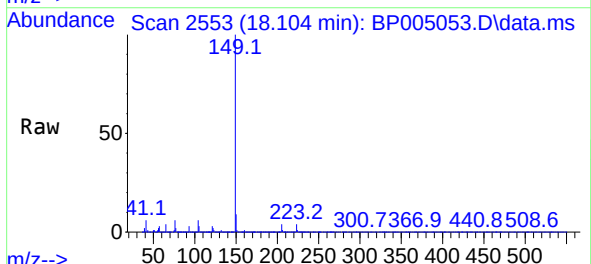
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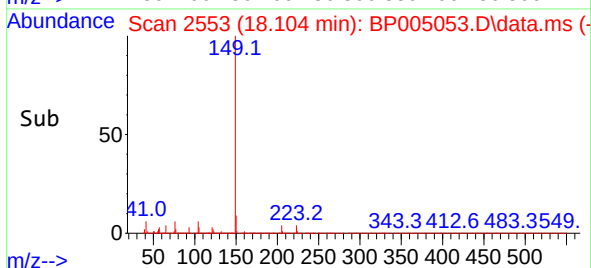
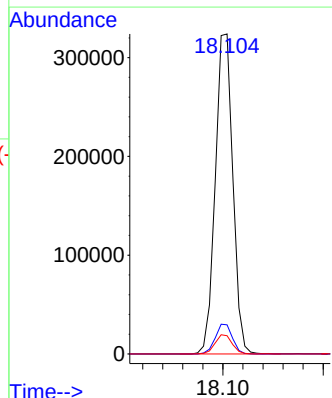
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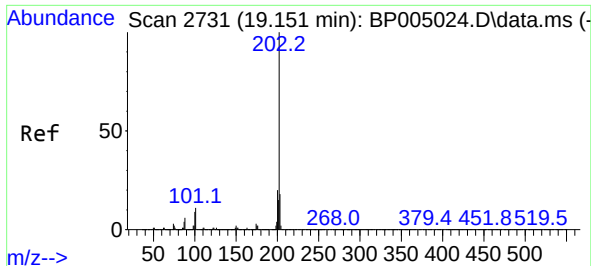


#74
 Di-n-butylphthalate
 Concen: 40.97 ng
 RT: 18.104 min Scan# 2553
 Delta R.T. 0.000 min
 Lab File: BP005053.D
 Acq: 26 Mar 2021 09:20



Tgt Ion:	149	Resp:	393616
Ion Ratio	Lower	Upper	
149	100		
150	9.1	7.3	10.9
104	5.7	3.4	5.0#





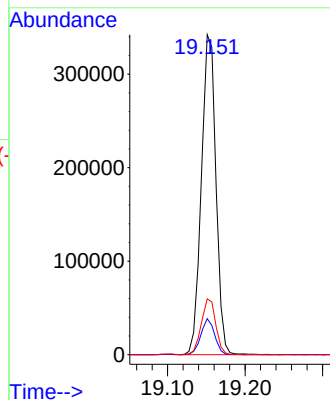
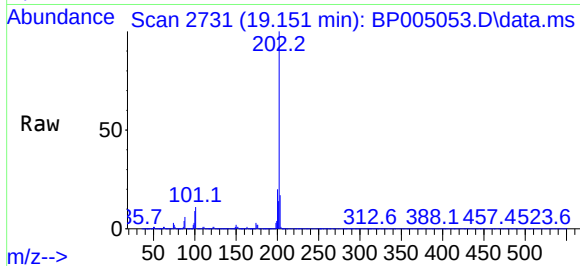
#75
Fluoranthene
Concen: 39.93 ng
RT: 19.151 min Scan# 2731
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	202	Resp:	446874
Ion Ratio	Lower	Upper	
202	100		
101	11.3	0.0	29.4
203	17.5	0.0	37.8

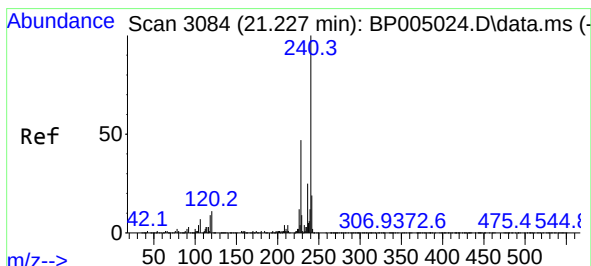
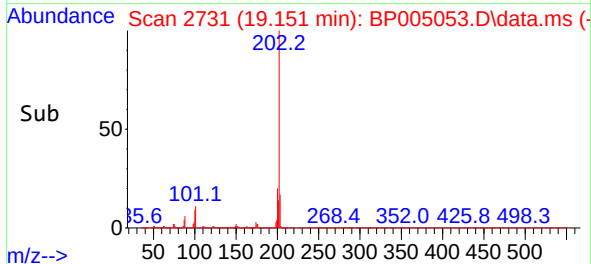
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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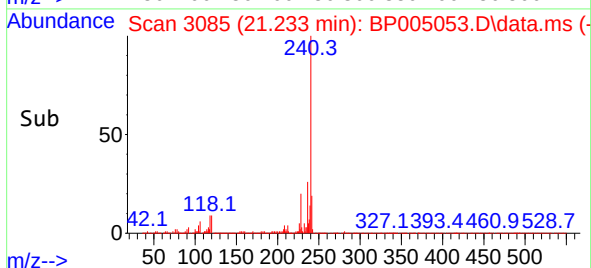
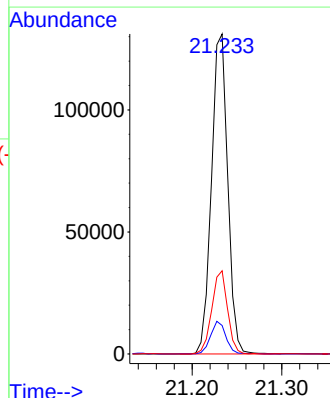
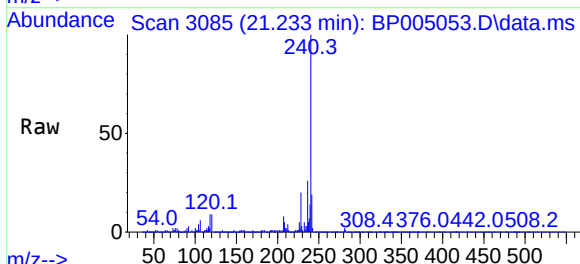


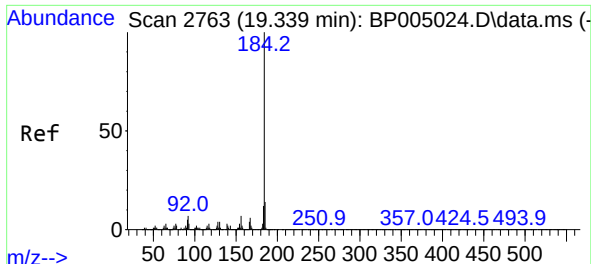
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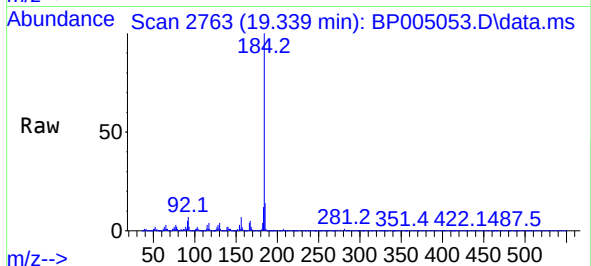
#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.233 min Scan# 3085
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	240	Resp:	165032
Ion Ratio	Lower	Upper	
240	100		
120	8.9	7.8	11.6
236	26.0	20.8	31.2

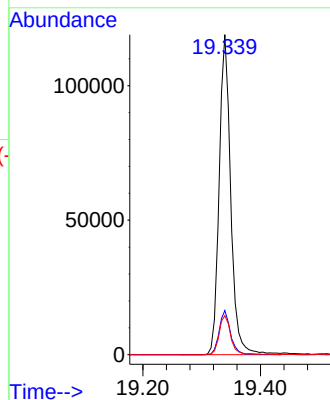
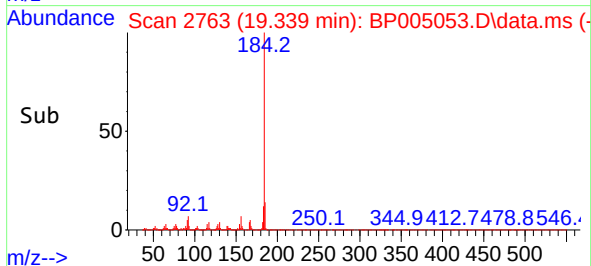




#77
Benzidine
Concen: 44.84 ng
RT: 19.339 min Scan# 2763
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20



Tgt Ion:184 Resp: 162368
Ion Ratio Lower Upper
184 100
185 13.8 11.5 17.3
183 12.2 9.6 14.4

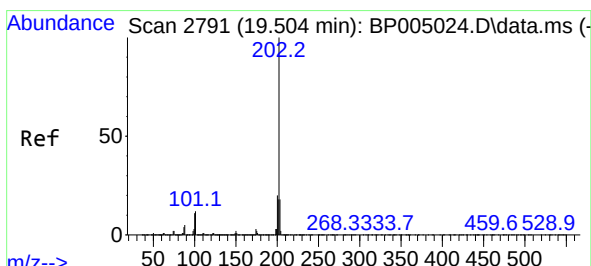


Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

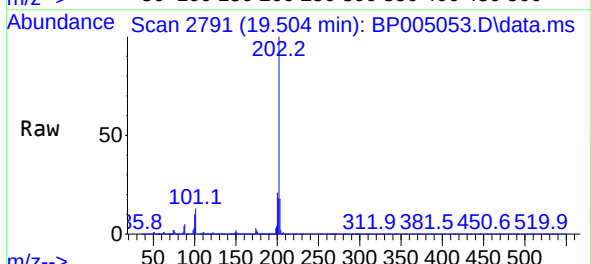
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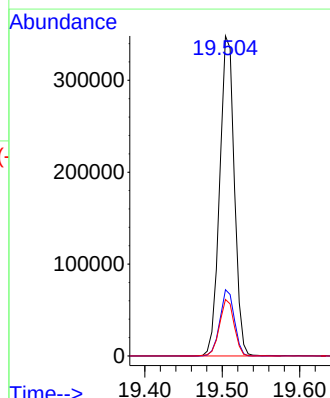
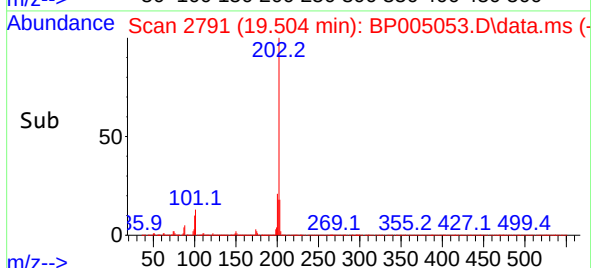
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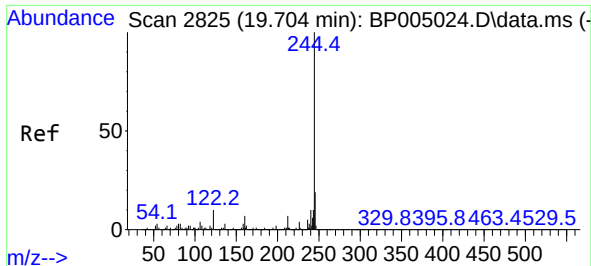


#78
Pyrene
Concen: 40.31 ng
RT: 19.504 min Scan# 2791
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20



Tgt Ion:202 Resp: 457177
Ion Ratio Lower Upper
202 100
200 20.7 17.1 25.7
203 17.7 14.2 21.2





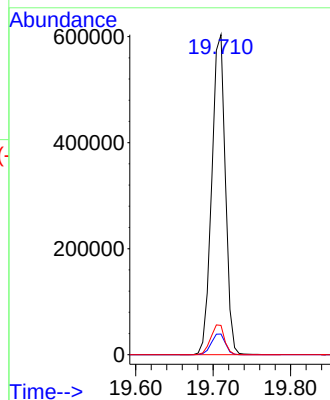
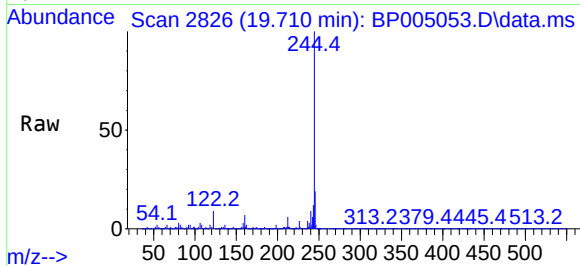
#79
Terphenyl-d14
Concen: 81.29 ng
RT: 19.710 min Scan# 2826
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	244	Resp:	736956
Ion Ratio	Lower	Upper	
244	100		
212	6.5	5.8	8.6
122	9.2	7.8	11.8

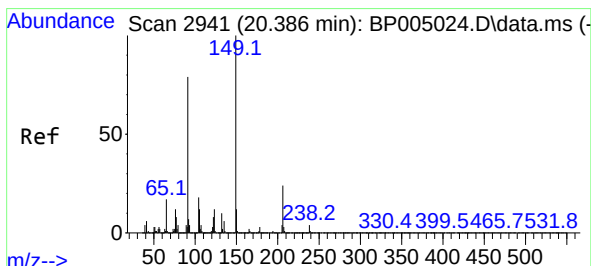
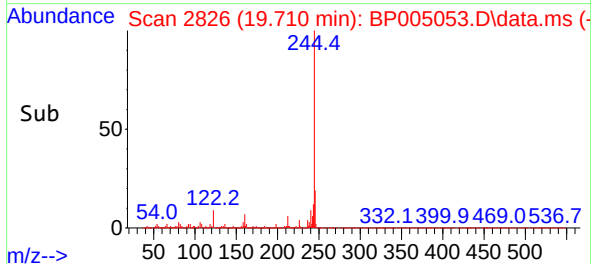
Instrument :
BNA_P
ClientSampleId :
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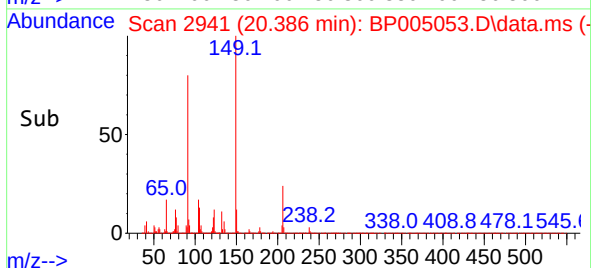
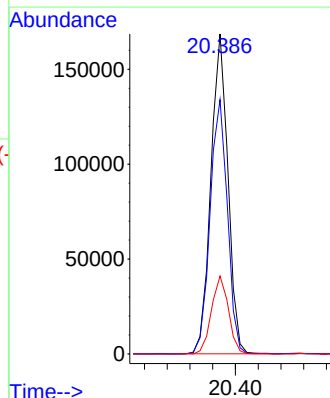
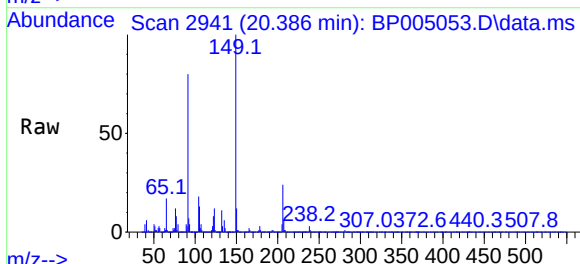


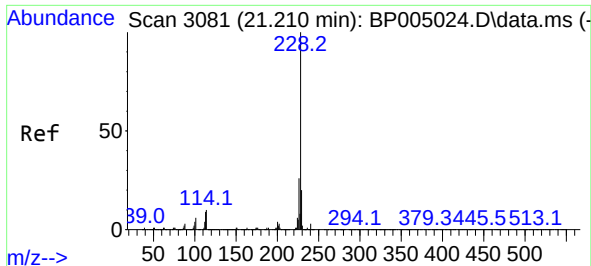
3/29/2021 5:21:11 PM



#80
Butylbenzylphthalate
Concen: 41.68 ng
RT: 20.386 min Scan# 2941
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	149	Resp:	175401
Ion Ratio	Lower	Upper	
149	100		
91	79.5	45.4	68.0#
206	24.4	17.1	25.7





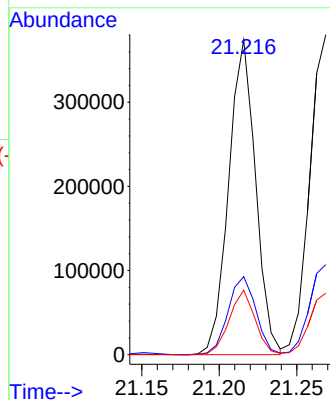
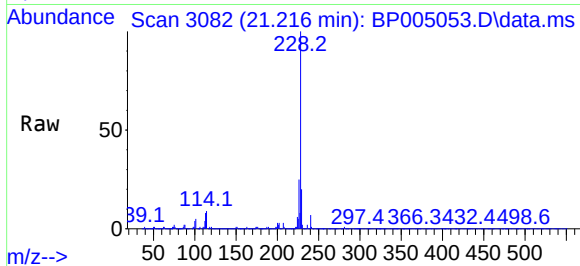
#81
Benzo(a)anthracene
Concen: 40.29 ng
RT: 21.216 min Scan# 3082
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	228	Resp:	451755
Ion Ratio	Lower	Upper	
228	100		
226	24.8	22.1	33.1
229	20.5	15.9	23.9

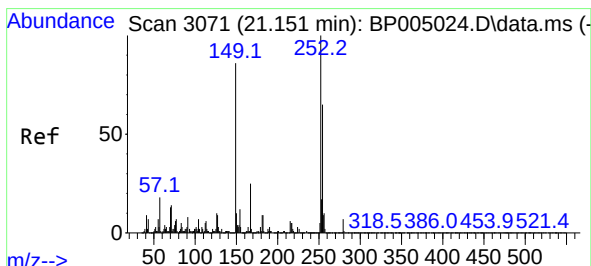
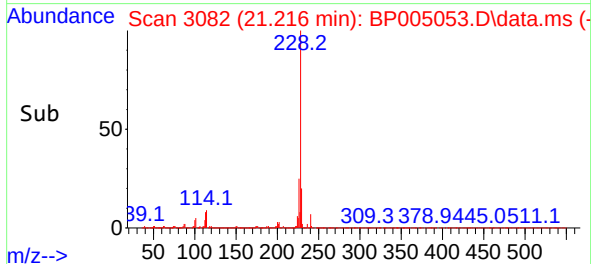
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ClientSampleId :
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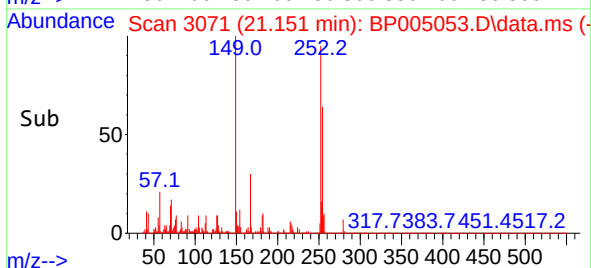
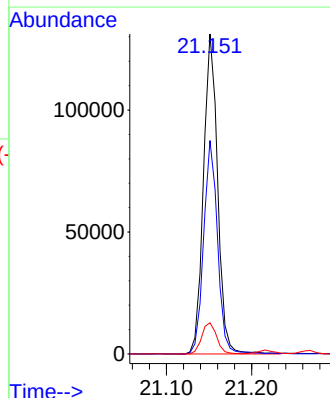
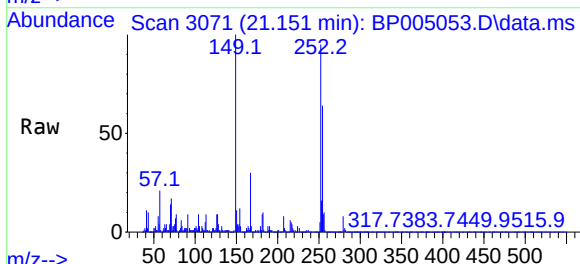


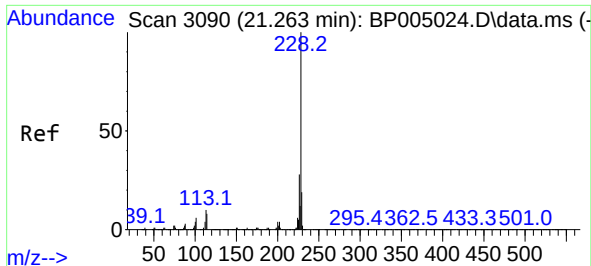
3/29/2021 5:21:11 PM



#82
3,3'-Dichlorobenzidine
Concen: 40.19 ng
RT: 21.151 min Scan# 3071
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	252	Resp:	151453
Ion Ratio	Lower	Upper	
252	100		
254	66.7	51.0	76.4
126	9.7	7.9	11.9





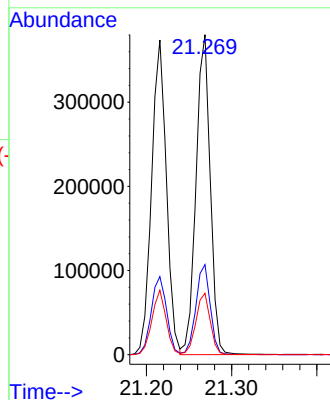
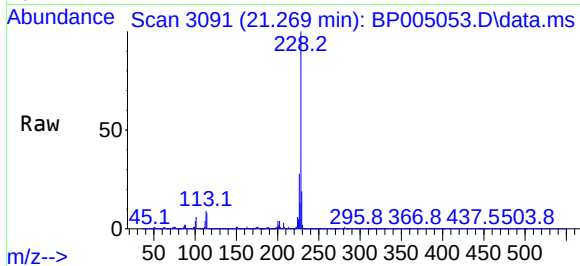
#83
Chrysene
Concen: 40.09 ng
RT: 21.269 min Scan# 3091
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	228	Resp:	441162
Ion Ratio	Lower	Upper	
228	100		
226	28.1	24.4	36.6
229	19.2	15.8	23.6

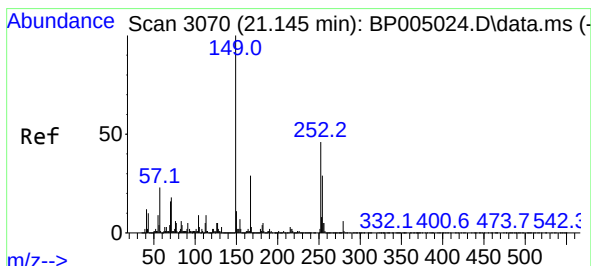
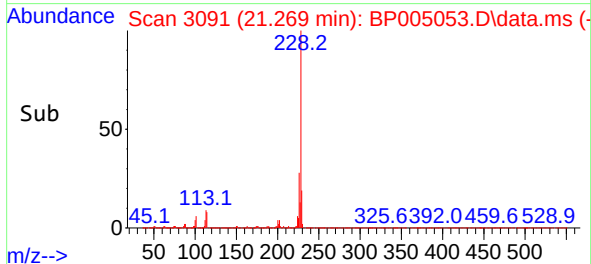
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ClientSampleId :
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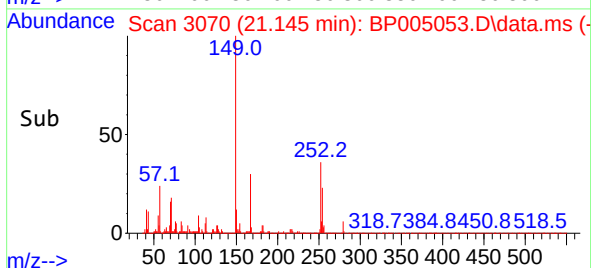
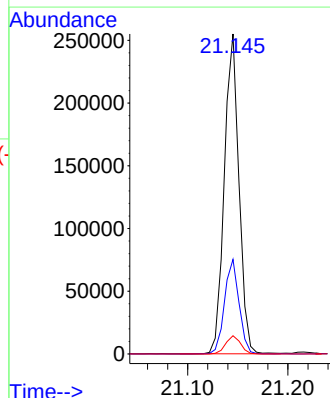
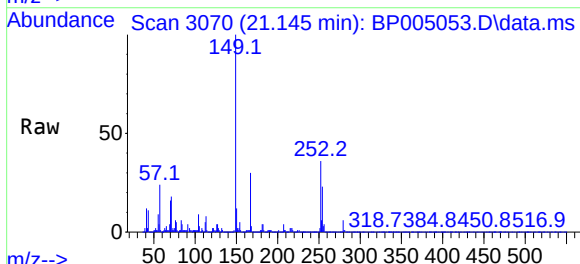


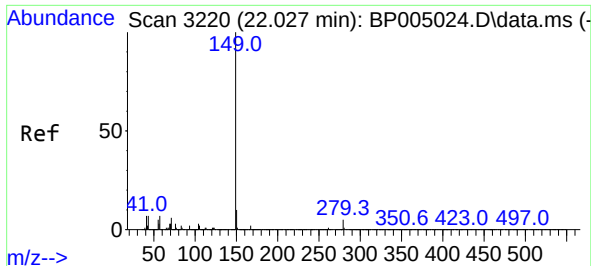
3/29/2021 5:21:11 PM



#84
Bis(2-ethylhexyl)phthalate
Concen: 41.78 ng
RT: 21.145 min Scan# 3070
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	149	Resp:	257772
Ion Ratio	Lower	Upper	
149	100		
167	29.5	22.6	34.0
279	5.7	4.2	6.2





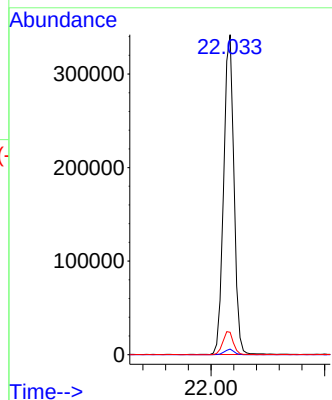
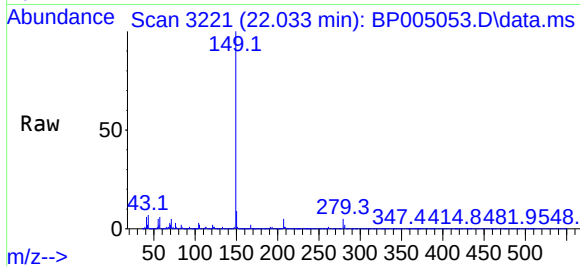
#85
Di-n-octyl phthalate
Concen: 41.40 ng
RT: 22.033 min Scan# 3221
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:149 Resp: 430688
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 7.4 3.7 5.5#

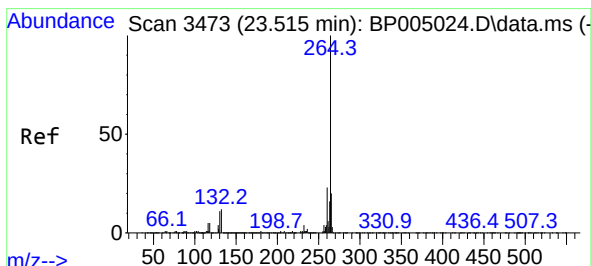
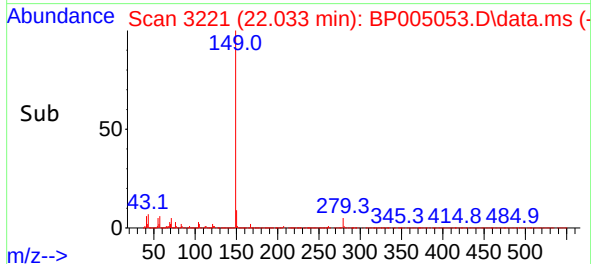
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BNA_P
ClientSampleId :
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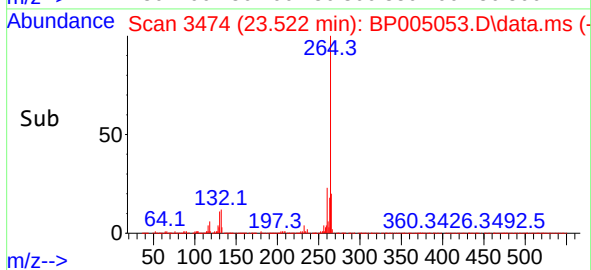
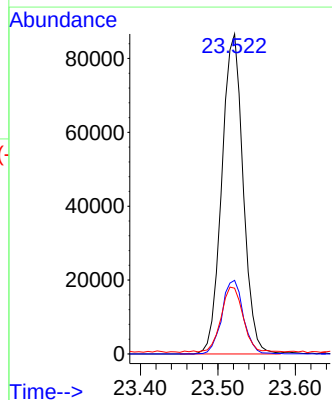
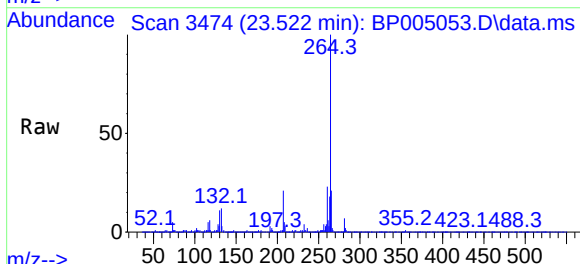


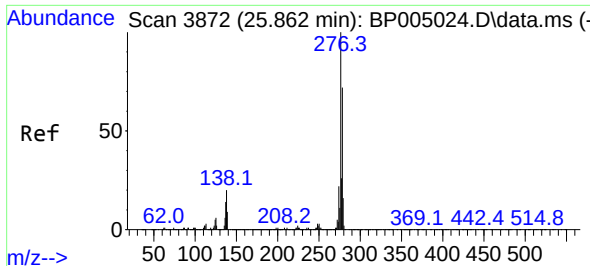
3/29/2021 5:21:11 PM



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.522 min Scan# 3474
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:264 Resp: 165810
Ion Ratio Lower Upper
264 100
260 23.0 18.8 28.2
265 20.6 17.4 26.2





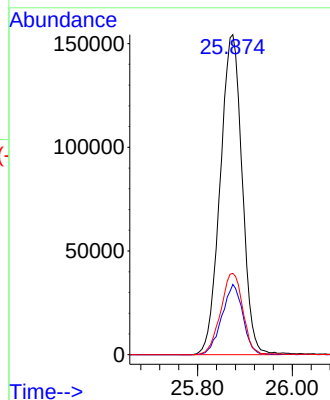
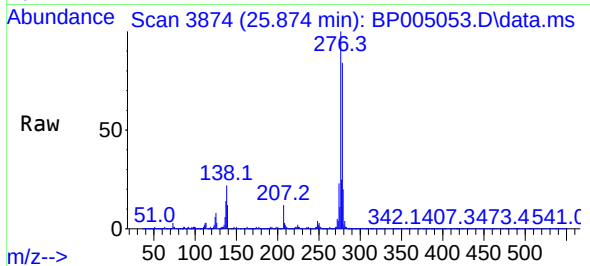
#87
Indeno(1,2,3-cd)pyrene
Concen: 39.88 ng
RT: 25.874 min Scan# 3874
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	276	Resp:	495729
Ion	Ratio	Lower	Upper
276	100		
138	21.0	18.7	28.1
277	25.8	20.4	30.6

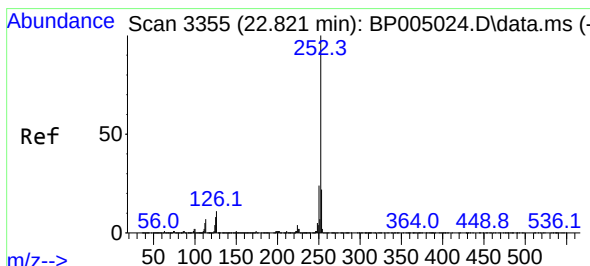
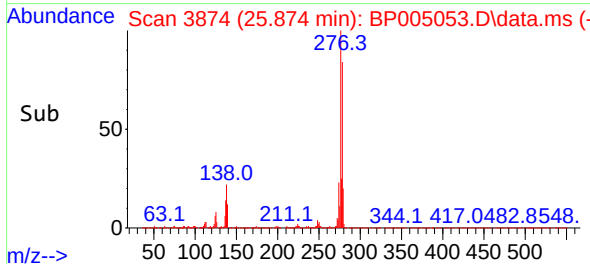
Instrument :
BNA_P
ClientSampleId :
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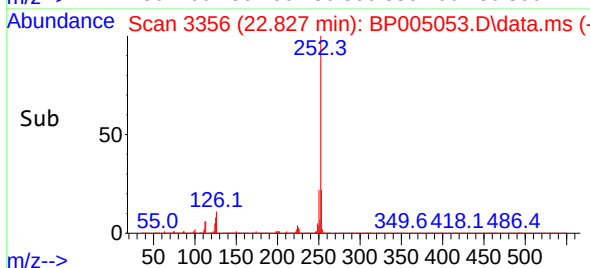
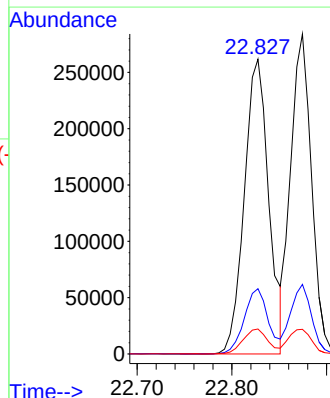
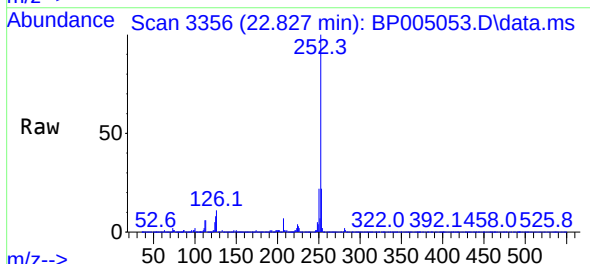


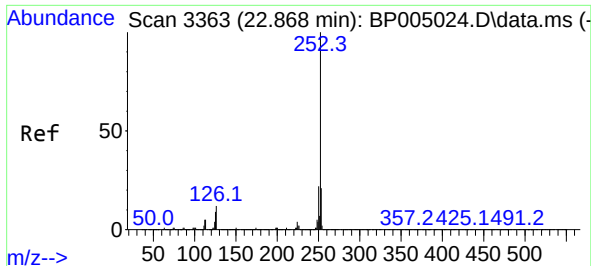
3/29/2021 5:21:11 PM



#88
Benzo(b)fluoranthene
Concen: 39.93 ng
RT: 22.827 min Scan# 3356
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	252	Resp:	470133
Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.6	26.4
125	8.5	7.3	10.9





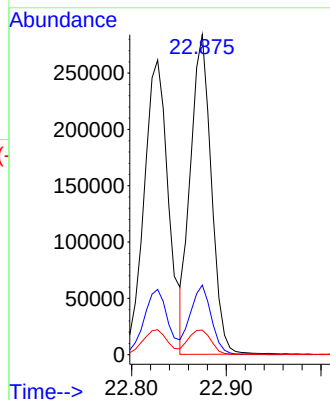
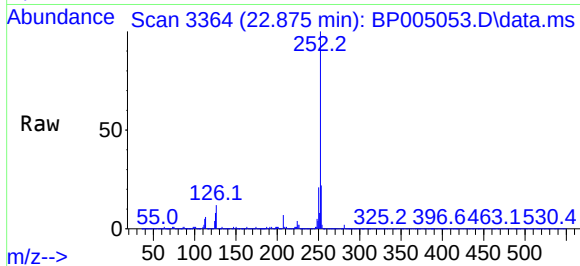
#89
Benzo(k)fluoranthene
Concen: 38.55 ng
RT: 22.875 min Scan# 3364
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	252	Resp:	434966
Ion Ratio	Lower	Upper	
252	100		
253	21.7	17.8	26.8
125	7.7	7.4	11.2

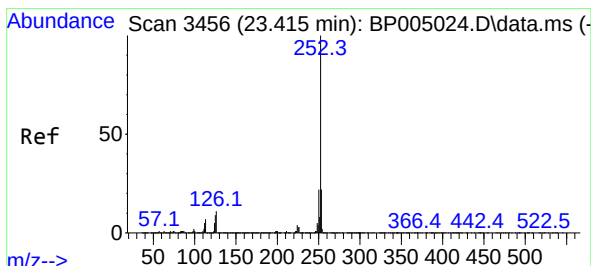
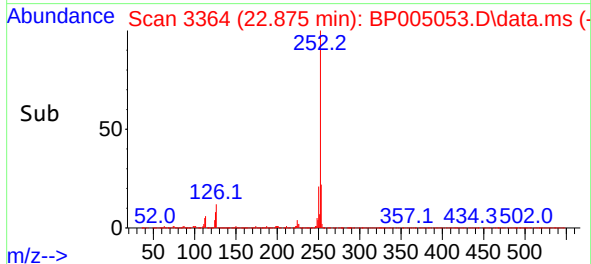
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ClientSampleId :
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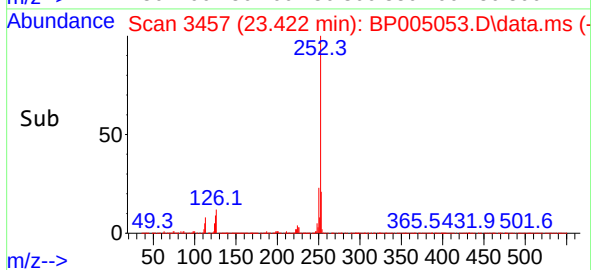
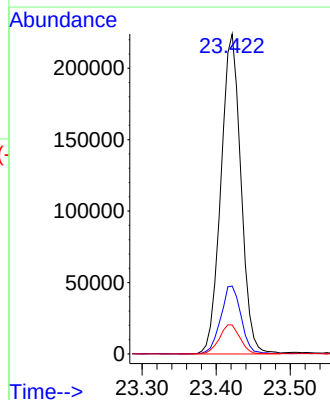
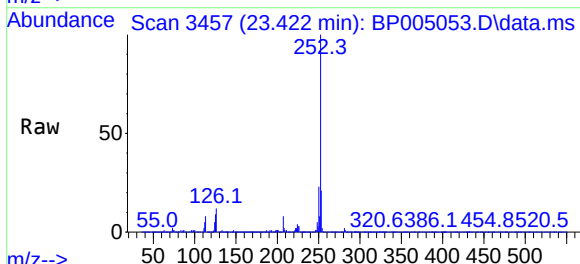


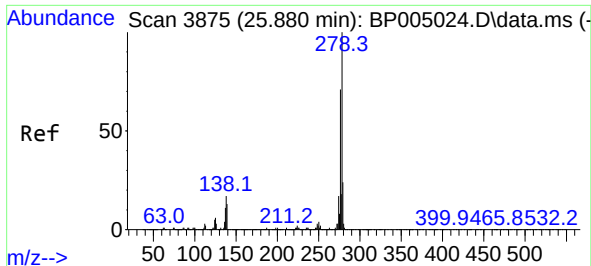
3/29/2021 5:21:11 PM



#90
Benzo(a)pyrene
Concen: 39.71 ng
RT: 23.422 min Scan# 3457
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	252	Resp:	419276
Ion Ratio	Lower	Upper	
252	100		
253	21.2	17.4	26.0
125	9.0	8.2	12.4





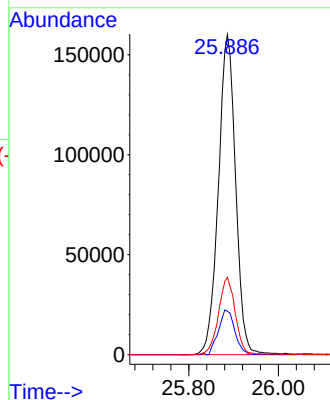
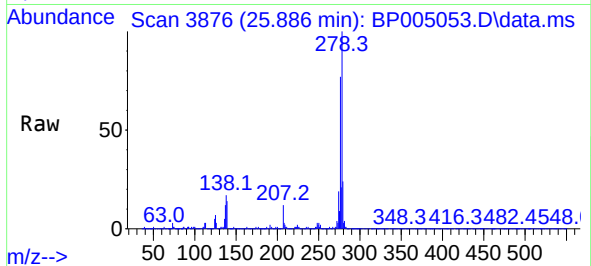
#91
Dibenzo(a,h)anthracene
Concen: 39.84 ng
RT: 25.886 min Scan# 3876
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:278 Resp: 428311
Ion Ratio Lower Upper
278 100
139 13.6 12.4 18.6
279 24.2 19.0 28.6

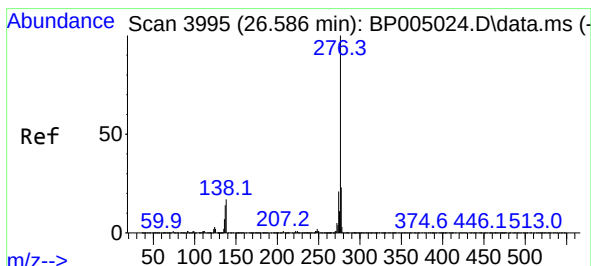
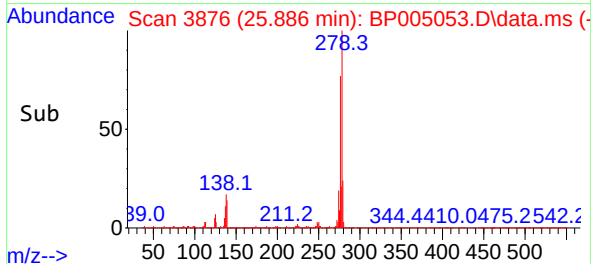
Instrument :
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3/29/2021 5:21:11 PM



#92
Benzo(g,h,i)perylene
Concen: 39.66 ng
RT: 26.592 min Scan# 3996
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:276 Resp: 411482
Ion Ratio Lower Upper
276 100
277 24.0 19.0 28.6
138 17.5 16.6 24.8

