

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092820\
 Data File : BP003393.D
 Acq On : 28 Sep 2020 14:11
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Sep 28 17:56:34 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 28 17:55:44 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.546	152	142732	20.00	ng	0.00
21) Naphthalene-d8	10.328	136	539500	20.00	ng	# 0.00
39) Acenaphthene-d10	14.210	164	324303	20.00	ng	0.00
64) Phenanthrene-d10	16.963	188	683876	20.00	ng	# 0.00
76) Chrysene-d12	21.074	240	668864	20.00	ng	0.00
86) Perylene-d12	23.262	264	725299	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.163	112	664040	81.24	ng	0.00
7) Phenol-d6	6.752	99	901227	82.72	ng	0.00
23) Nitrobenzene-d5	8.704	82	761482	82.92	ng	0.00
42) 2,4,6-Tribromophenol	15.710	330	322934	65.29	ng	0.00
45) 2-Fluorobiphenyl	12.822	172	1661118	74.91	ng	0.00
79) Terphenyl-d14	19.551	244	2464808	76.78	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.069	88	137093	40.81	ng	99
3) Pyridine	3.458	79	379155	42.39	ng	92
4) n-Nitrosodimethylamine	3.375	42	109907	41.08	ng	99
6) Aniline	6.881	93	515417	41.20	ng	94
8) 2-Chlorophenol	7.122	128	352646	38.73	ng	90
9) Benzaldehyde	6.693	77	247153	40.68	ng	86
10) Phenol	6.781	94	431638	41.48	ng	93
11) bis(2-Chloroethyl)ether	6.981	93	340969	41.35	ng	97
12) 1,3-Dichlorobenzene	7.440	146	414759	38.11	ng	# 94
13) 1,4-Dichlorobenzene	7.581	146	418329	37.99	ng	96
14) 1,2-Dichlorobenzene	7.899	146	389986	36.90	ng	96
15) Benzyl Alcohol	7.799	79	310267	42.85	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.087	45	268120	44.71	ng	93
17) 2-Methylphenol	8.016	107	297140	39.49	ng	95
18) Hexachloroethane	8.616	117	158819	38.71	ng	94
19) n-Nitroso-di-n-propyla...	8.357	70	237959	40.77	ng	# 94
20) 3+4-Methylphenols	8.346	107	394915	39.43	ng	94
22) Acetophenone	8.369	105	520274	39.27	ng	# 95
24) Nitrobenzene	8.746	77	386301	42.04	ng	87
25) Isophorone	9.269	82	699040	41.54	ng	# 91
26) 2-Nitrophenol	9.451	139	196030	39.06	ng	# 83
27) 2,4-Dimethylphenol	9.534	122	277774	39.14	ng	92
28) bis(2-Chloroethoxy)met...	9.751	93	461223	41.17	ng	97
29) 2,4-Dichlorophenol	9.998	162	332227	37.46	ng	95
30) 1,2,4-Trichlorobenzene	10.198	180	377193	35.85	ng	99
31) Naphthalene	10.381	128	1078343	37.84	ng	100
32) Benzoic acid	9.734	122	157626	34.27	ng	# 80
33) 4-Chloroaniline	10.498	127	466301	38.51	ng	# 95
34) Hexachlorobutadiene	10.675	225	245536	34.19	ng	99
35) Caprolactam	11.275	113	112942	38.16	ng	86
36) 4-Chloro-3-methylphenol	11.657	107	360368	37.69	ng	89
37) 2-Methylnaphthalene	12.004	142	756853	36.66	ng	97
38) 1-Methylnaphthalene	12.228	142	714634	36.46	ng	99
40) 1,2,4,5-Tetrachloroben...	12.387	216	395316	37.23	ng	99
41) Hexachlorocyclopentadiene	12.369	237	101349	38.16	ng	97
43) 2,4,6-Trichlorophenol	12.639	196	256560	37.37	ng	99

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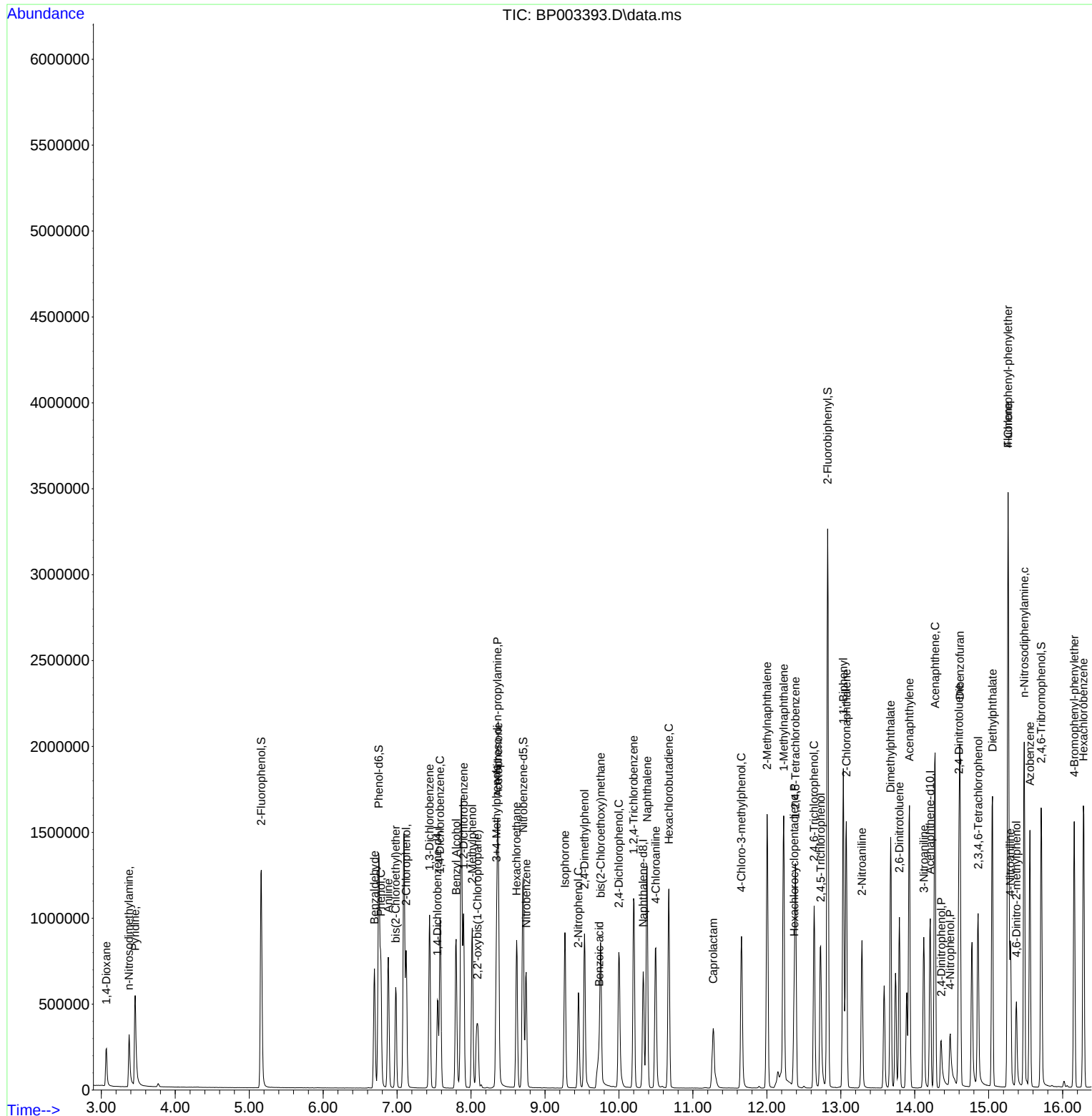
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.728	196	263226	37.27	ng	#	95
46) 1,1'-Biphenyl	13.034	154	942933	38.98	ng		99
47) 2-Chloronaphthalene	13.075	162	770267	38.46	ng		96
48) 2-Nitroaniline	13.287	65	223910	44.17	ng	#	77
49) Acenaphthylene	13.928	152	1173684	38.35	ng		100
50) Dimethylphthalate	13.675	163	973449	37.59	ng		100
51) 2,6-Dinitrotoluene	13.792	165	208952	37.64	ng	#	77
52) Acenaphthene	14.275	154	704384	37.82	ng		98
53) 3-Nitroaniline	14.122	138	241161	40.09	ng	#	77
54) 2,4-Dinitrophenol	14.357	184	100025	41.88	ng	#	88
55) Dibenzofuran	14.610	168	1092212	36.74	ng		95
56) 4-Nitrophenol	14.481	139	127801	34.76	ng	#	72
57) 2,4-Dinitrotoluene	14.598	165	291687	37.89	ng	#	74
58) Fluorene	15.263	166	859824	36.62	ng		99
59) 2,3,4,6-Tetrachlorophenol	14.857	232	220720	33.24	ng		96
60) Diethylphthalate	15.051	149	987543	37.39	ng		100
61) 4-Chlorophenyl-phenyle...	15.263	204	453265	35.36	ng		98
62) 4-Nitroaniline	15.292	138	256795	40.23	ng		78
63) Azobenzene	15.557	77	843479	41.89	ng		91
65) 4,6-Dinitro-2-methylph...	15.375	198	138405	38.35	ng		92
66) n-Nitrosodiphenylamine	15.480	169	775811	38.62	ng		100
67) 4-Bromophenyl-phenylether	16.157	248	301602	36.49	ng		94
68) Hexachlorobenzene	16.280	284	346874	35.32	ng		93
69) Atrazine	16.445	200	284612	36.12	ng		99
70) Pentachlorophenol	16.639	266	126079	34.15	ng		98
71) Phenanthrene	17.010	178	1402596	37.70	ng		100
72) Anthracene	17.098	178	1379885	37.63	ng		99
73) Carbazole	17.375	167	1310594	37.63	ng		99
74) Di-n-butylphthalate	17.945	149	1696539	38.10	ng	#	99
75) Fluoranthene	18.992	202	1667749	35.65	ng		98
77) Benzidine	19.174	184	690801	33.31	ng		99
78) Pyrene	19.345	202	1699492	40.74	ng		100
80) Butylbenzylphthalate	20.227	149	802972	42.08	ng		89
81) Benzo(a)anthracene	21.057	228	1651640	38.20	ng		100
82) 3,3'-Dichlorobenzidine	20.992	252	637176	38.13	ng		98
83) Chrysene	21.110	228	1573099	37.87	ng		100
84) Bis(2-ethylhexyl)phtha...	20.992	149	1069395	39.80	ng		99
85) Di-n-octyl phthalate	21.851	149	1925900	39.23	ng		98
87) Indeno(1,2,3-cd)pyrene	25.503	276	2049604	37.28	ng		99
88) Benzo(b)fluoranthene	22.610	252	1707218	37.27	ng		100
89) Benzo(k)fluoranthene	22.651	252	1681079	38.30	ng		99
90) Benzo(a)pyrene	23.174	252	1628407	37.70	ng		100
91) Dibenzo(a,h)anthracene	25.509	278	1681793	37.07	ng		99
92) Benzo(g,h,i)perylene	26.186	276	1684317	37.19	ng		99

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

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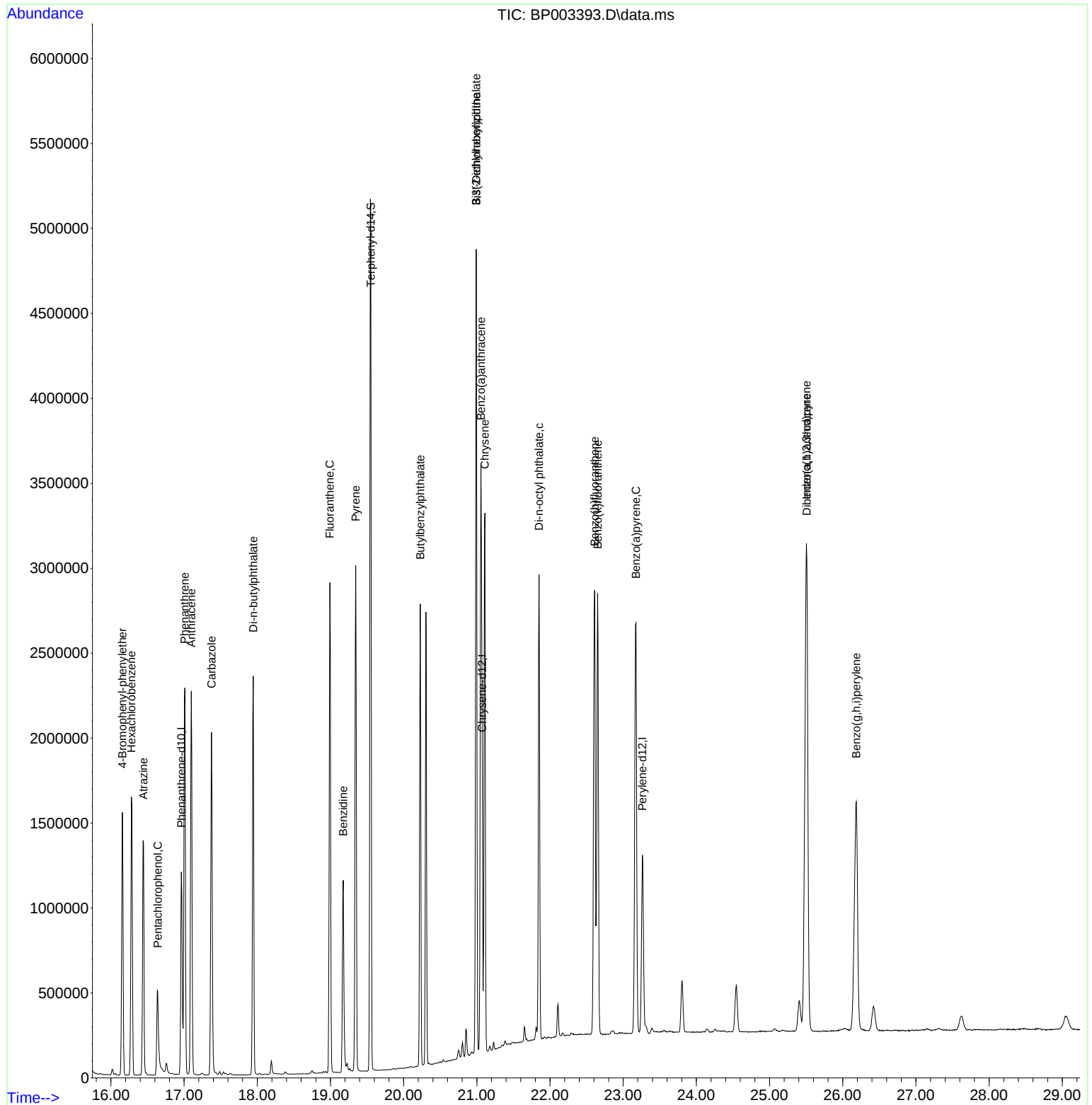
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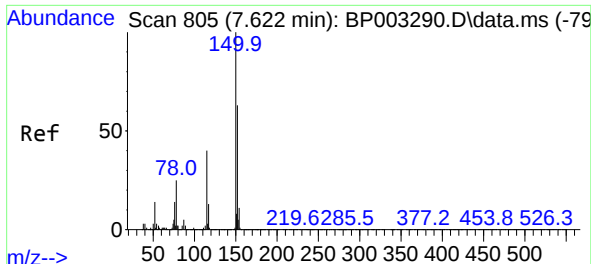


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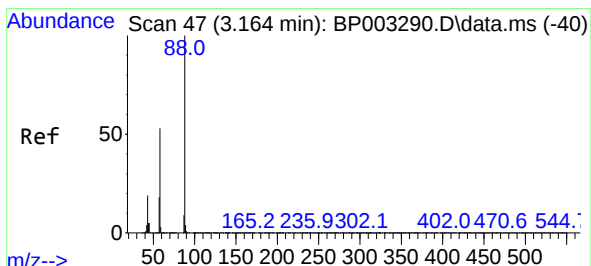
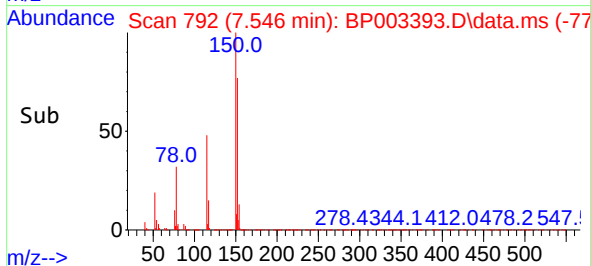
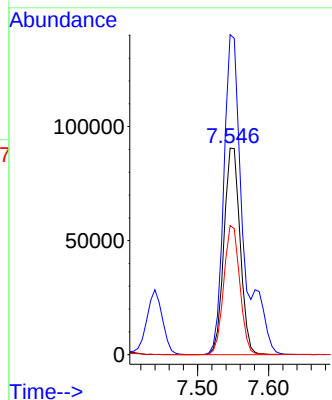
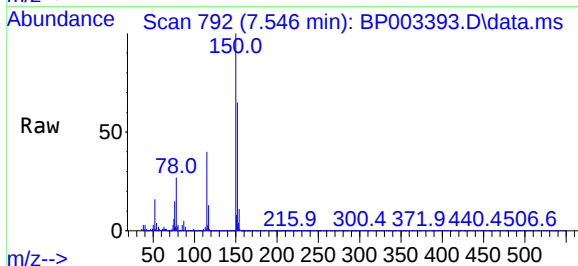




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.546 min Scan# 792
Delta R.T. -0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

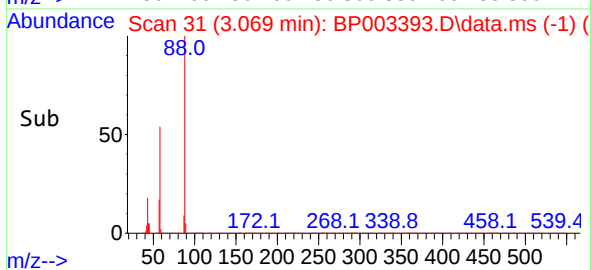
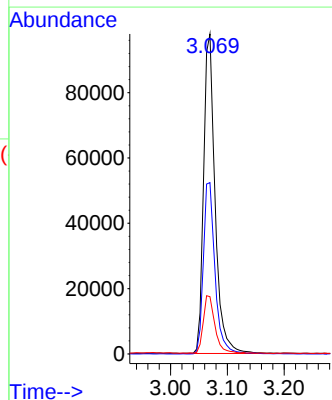
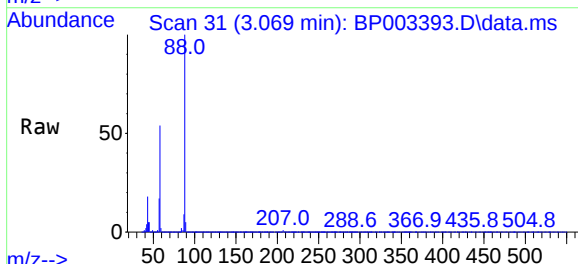
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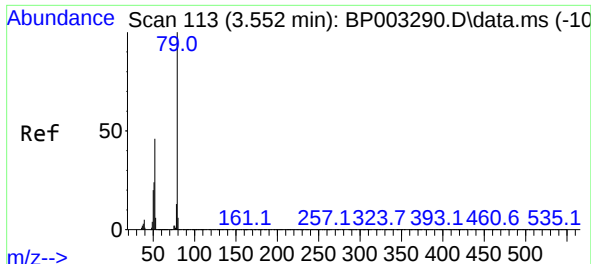
Tgt Ion:152 Resp: 142732
Ion Ratio Lower Upper
152 100
150 154.9 123.8 185.6
115 62.5 43.8 65.6



#2
1,4-Dioxane
Concen: 40.81 ng
RT: 3.069 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion: 88 Resp: 137093
Ion Ratio Lower Upper
88 100
58 54.7 44.2 66.4
43 18.8 15.2 22.8

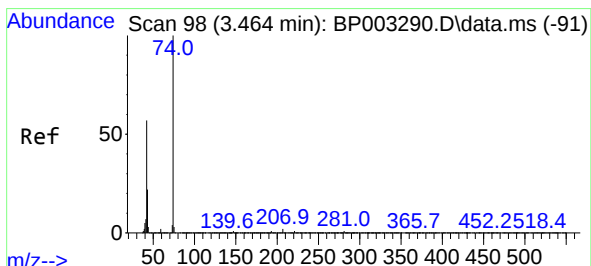
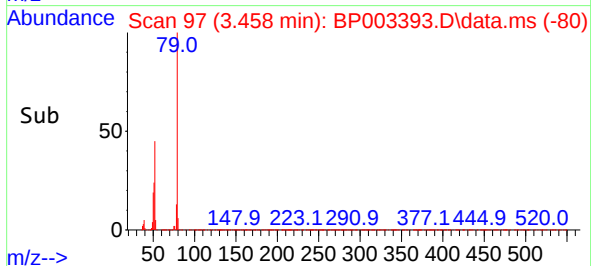
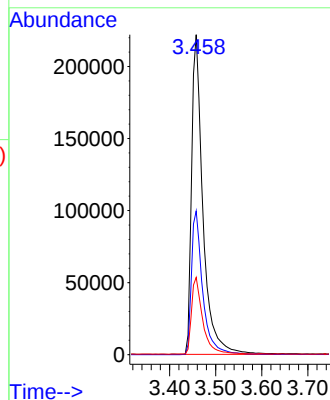
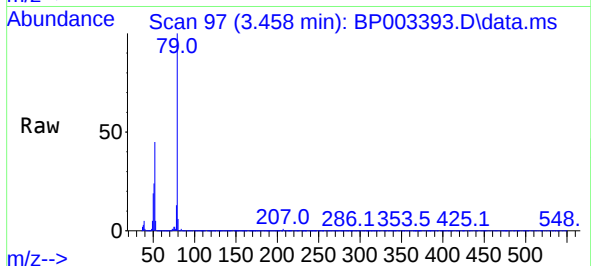




#3
Pyridine
Concen: 42.39 ng
RT: 3.458 min Scan# 97
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

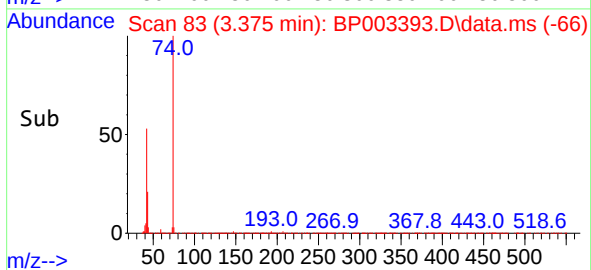
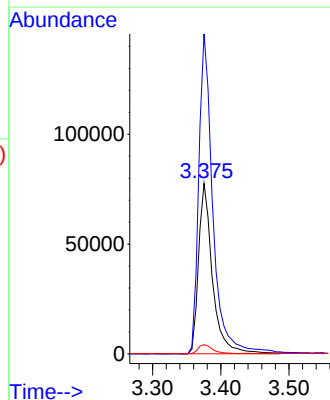
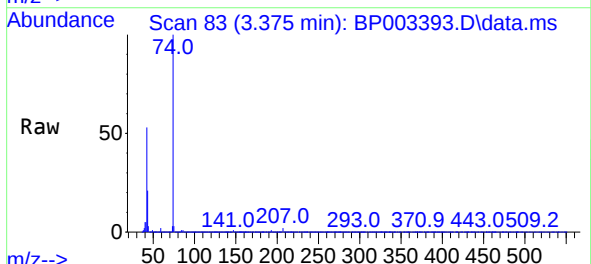
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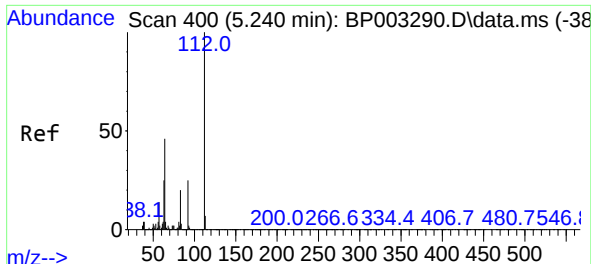
Tgt Ion: 79 Resp: 379155
Ion Ratio Lower Upper
79 100
52 44.9 41.3 61.9
51 24.2 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 41.08 ng
RT: 3.375 min Scan# 83
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion: 42 Resp: 109907
Ion Ratio Lower Upper
42 100
74 187.6 148.6 223.0
44 5.5 5.3 7.9

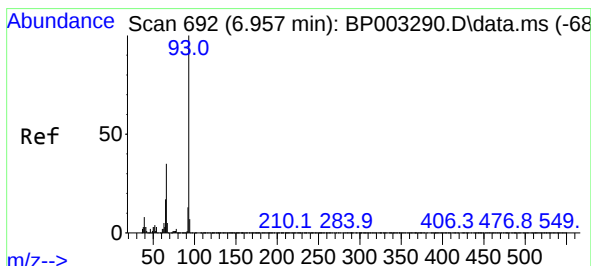
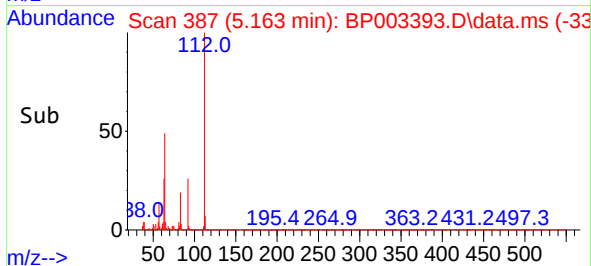
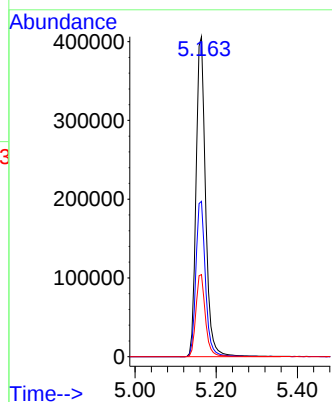
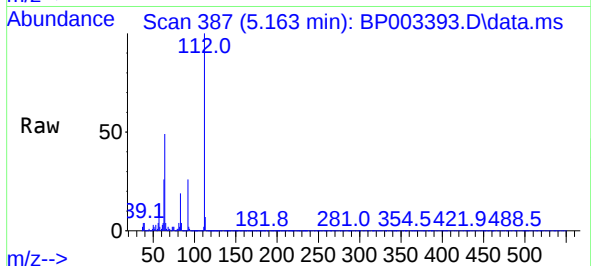




#5
2-Fluorophenol
Concen: 81.24 ng
RT: 5.163 min Scan# 387
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

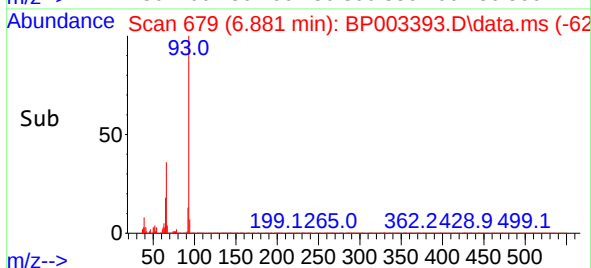
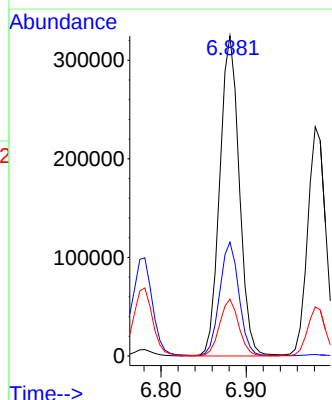
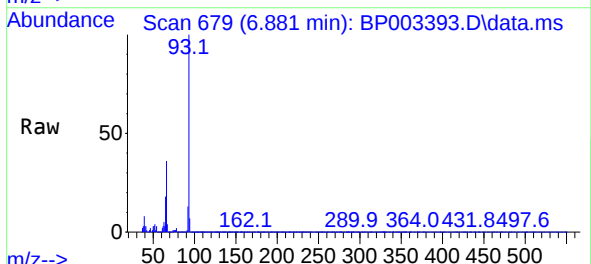
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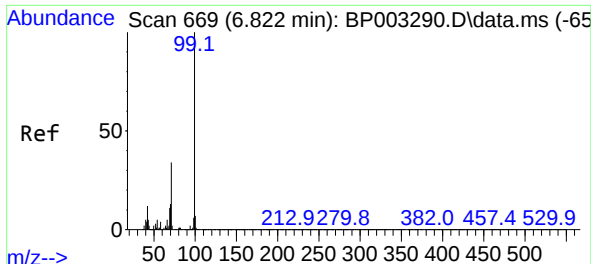
Tgt Ion:112 Resp: 664040
Ion Ratio Lower Upper
112 100
64 48.5 32.8 49.2
63 25.6 17.0 25.4#



#6
Aniline
Concen: 41.20 ng
RT: 6.881 min Scan# 679
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion: 93 Resp: 515417
Ion Ratio Lower Upper
93 100
66 35.5 25.4 38.0
65 17.7 12.5 18.7

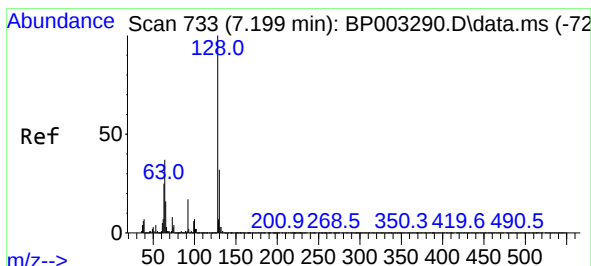
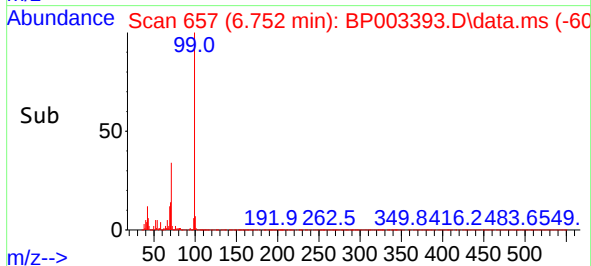
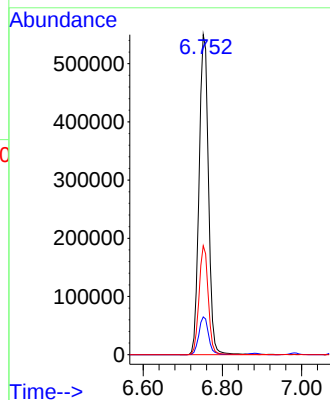
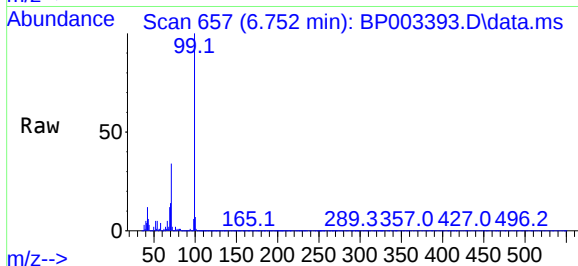




#7
Phenol-d6
Concen: 82.72 ng
RT: 6.752 min Scan# 657
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

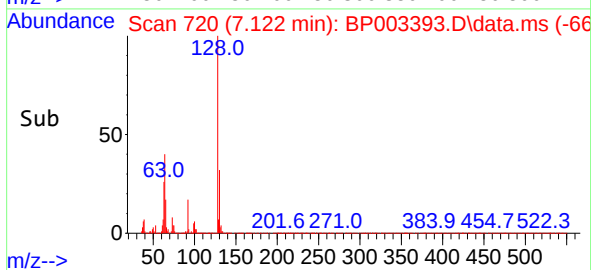
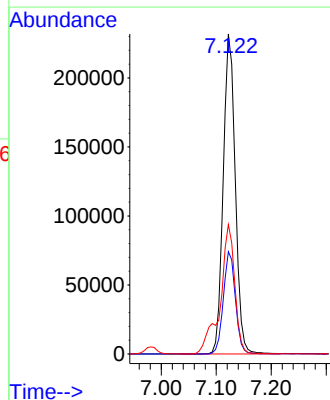
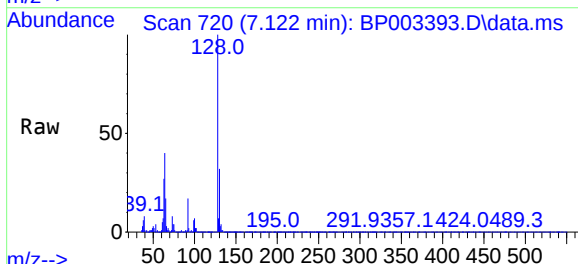
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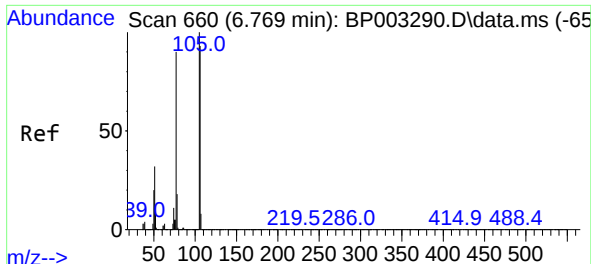
Tgt Ion: 99 Resp: 901227
Ion Ratio Lower Upper
99 100
42 11.8 8.6 13.0
71 34.1 23.4 35.2



#8
2-Chlorophenol
Concen: 38.73 ng
RT: 7.122 min Scan# 720
Delta R.T. 0.000 min
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Tgt Ion: 128 Resp: 352646
Ion Ratio Lower Upper
128 100
130 31.9 13.0 53.0
64 40.4 10.4 50.4

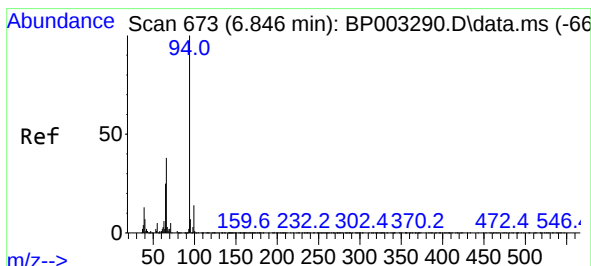
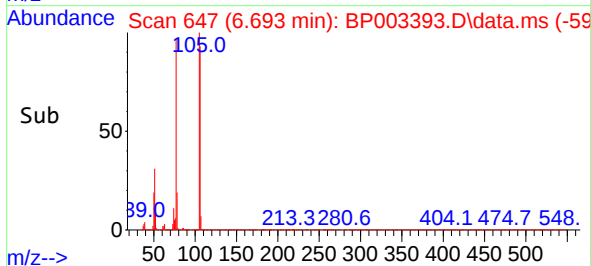
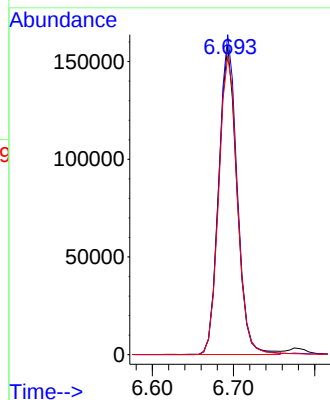
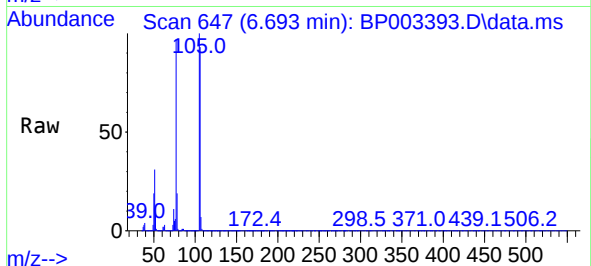




#9
Benzaldehyde
Concen: 40.68 ng
RT: 6.693 min Scan# 647
Delta R.T. 0.000 min
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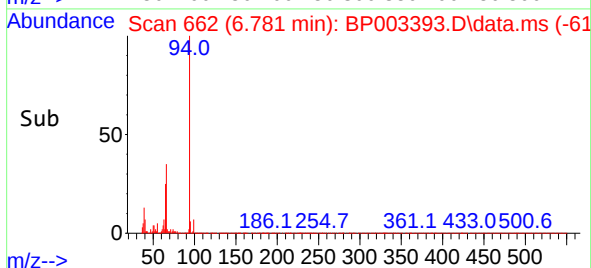
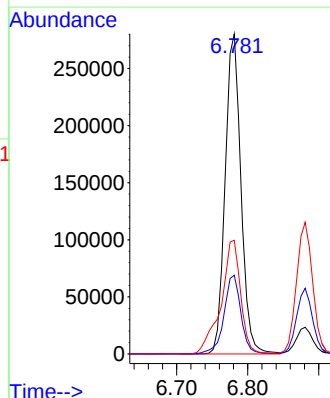
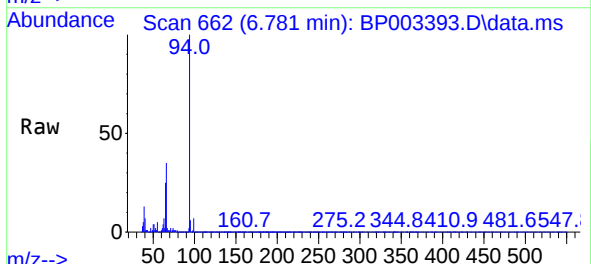
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

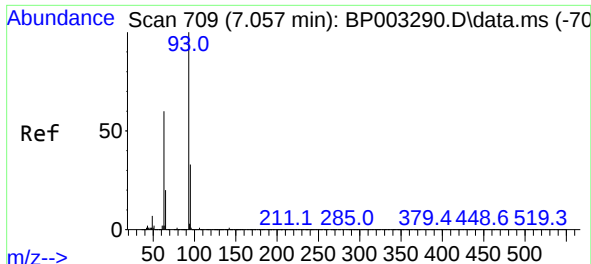
Tgt Ion: 77 Resp: 247153
Ion Ratio Lower Upper
77 100
105 103.5 97.1 137.1
106 96.3 93.7 133.7



#10
Phenol
Concen: 41.48 ng
RT: 6.781 min Scan# 662
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion: 94 Resp: 431638
Ion Ratio Lower Upper
94 100
65 24.6 2.3 42.3
66 35.5 10.9 50.9

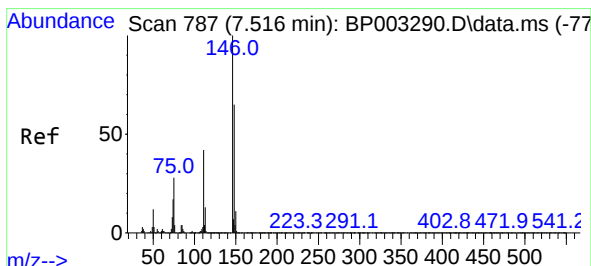
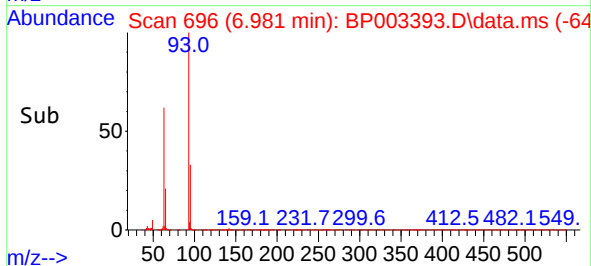
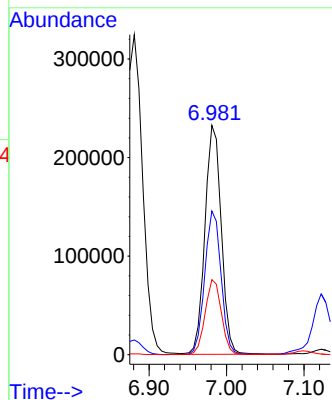
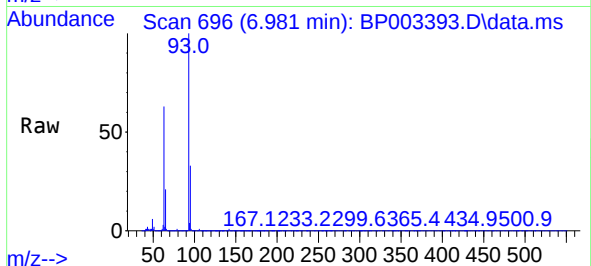




#11
bis(2-Chloroethyl)ether
Concen: 41.35 ng
RT: 6.981 min Scan# 696
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

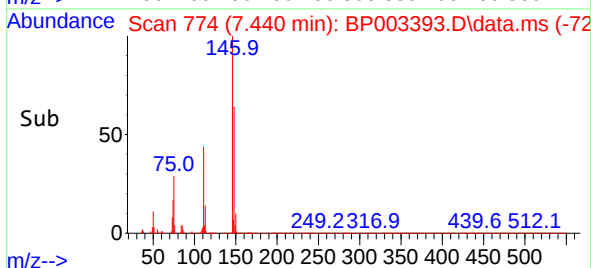
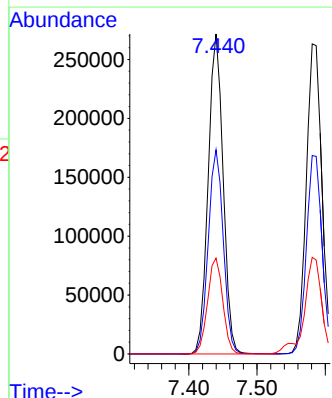
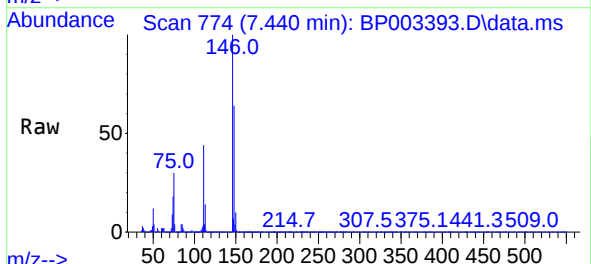
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

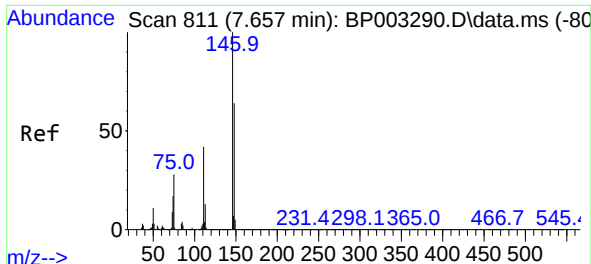
Tgt Ion: 93 Resp: 340969
Ion Ratio Lower Upper
93 100
63 62.7 39.0 79.0
95 32.7 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 38.11 ng
RT: 7.440 min Scan# 774
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion: 146 Resp: 414759
Ion Ratio Lower Upper
146 100
148 63.8 52.5 78.7
75 29.9 18.1 27.1#

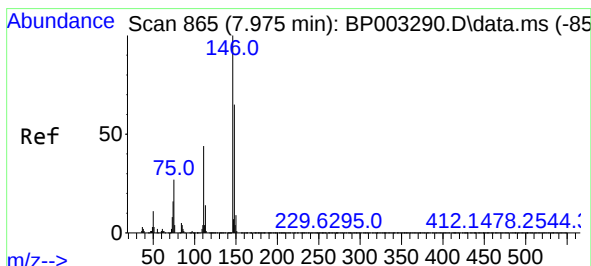
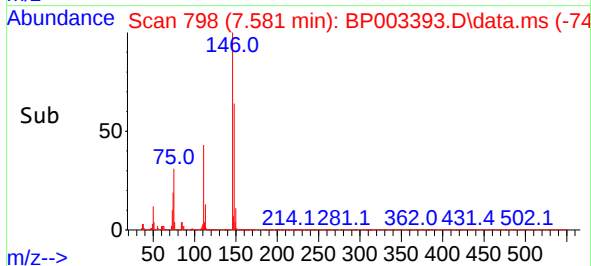
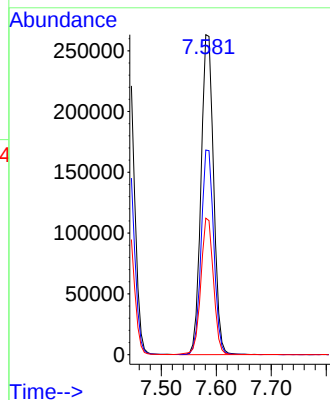
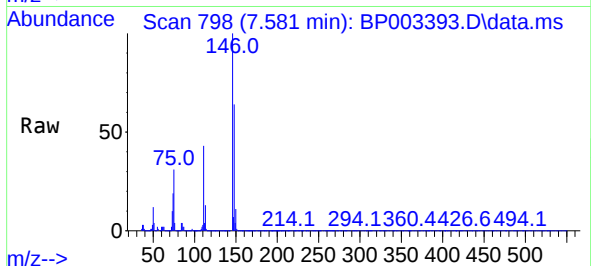




#13
1,4-Dichlorobenzene
Concen: 37.99 ng
RT: 7.581 min Scan# 798
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

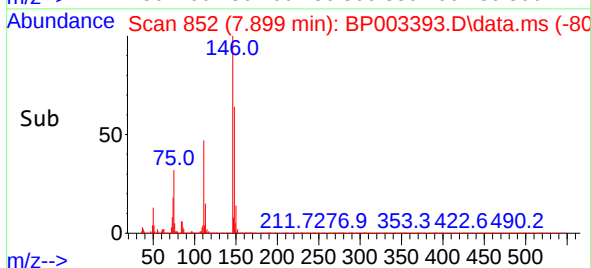
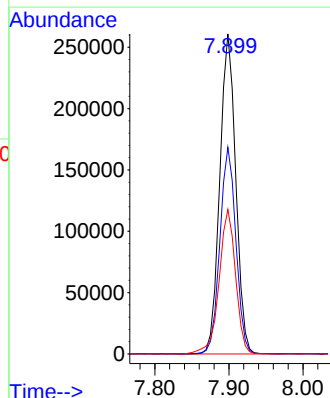
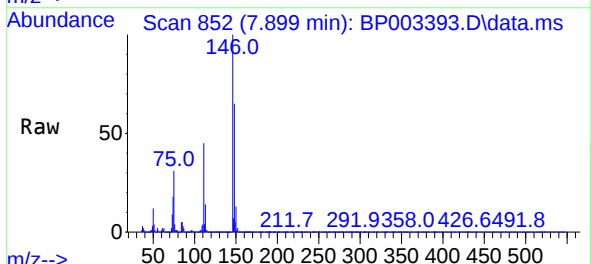
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

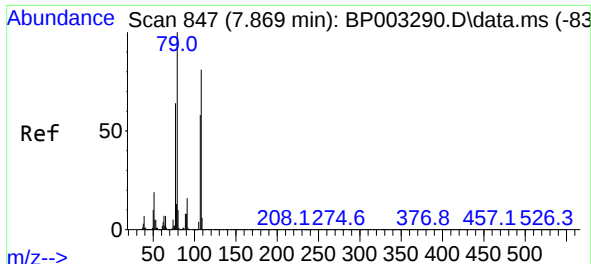
Tgt Ion:146 Resp: 418329
Ion Ratio Lower Upper
146 100
148 64.0 51.3 76.9
111 42.7 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 36.90 ng
RT: 7.899 min Scan# 852
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:146 Resp: 389986
Ion Ratio Lower Upper
146 100
148 64.5 51.6 77.4
111 45.1 31.0 46.6

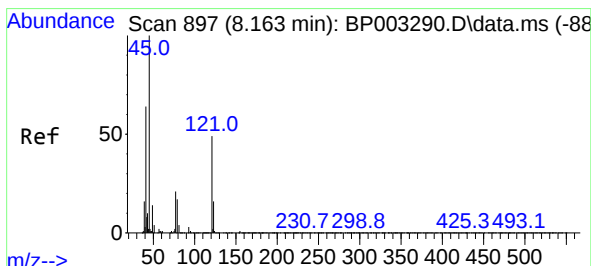
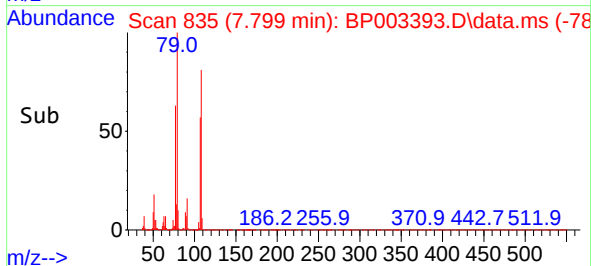
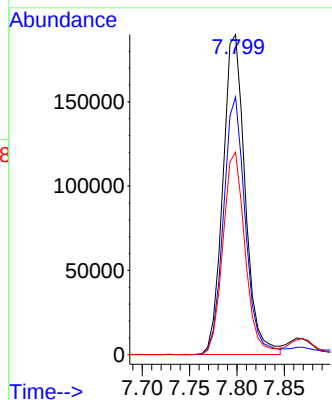
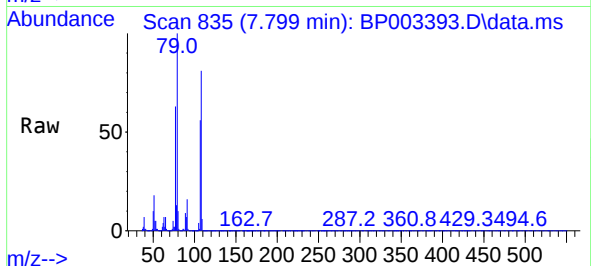




#15
Benzyl Alcohol
Concen: 42.85 ng
RT: 7.799 min Scan# 835
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

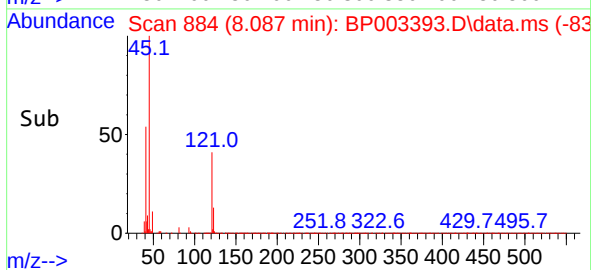
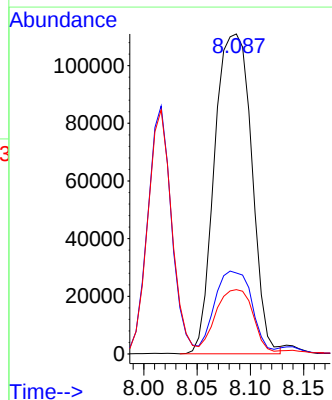
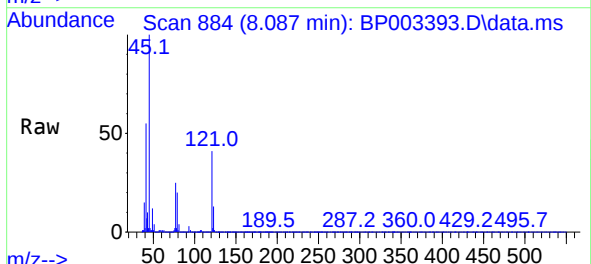
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

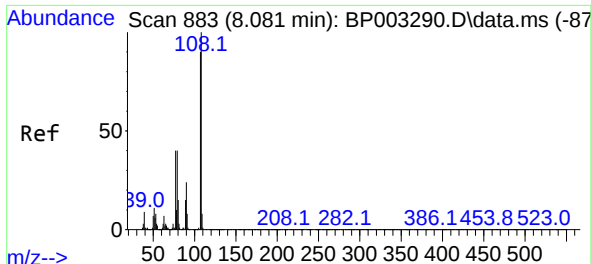
Tgt Ion: 79 Resp: 310267
Ion Ratio Lower Upper
79 100
108 80.5 73.5 110.3
77 63.3 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 44.71 ng
RT: 8.087 min Scan# 884
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion: 45 Resp: 268120
Ion Ratio Lower Upper
45 100
77 25.3 2.3 42.3
79 20.1 0.0 36.6

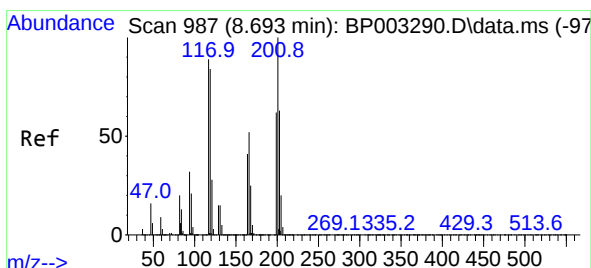
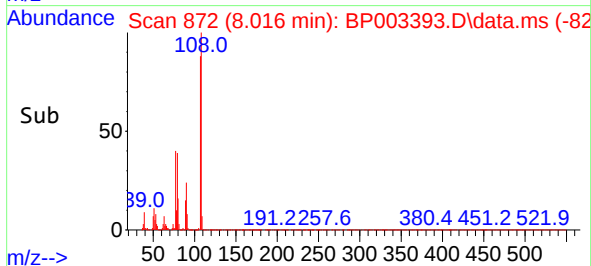
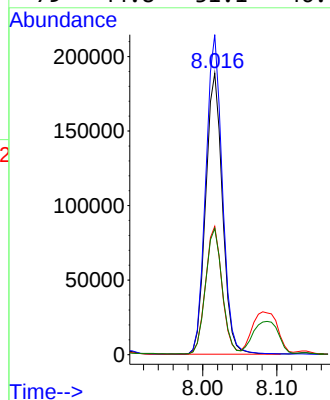
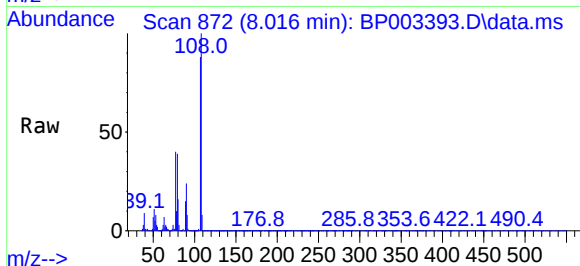




#17
2-Methylphenol
Concen: 39.49 ng
RT: 8.016 min Scan# 872
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

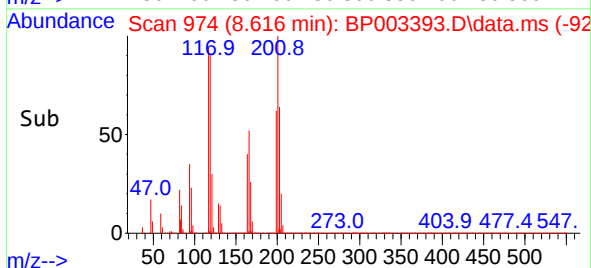
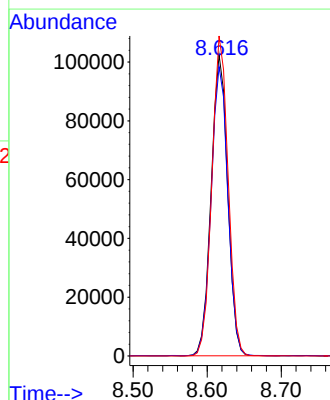
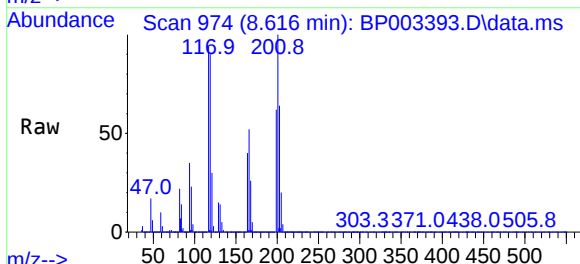
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

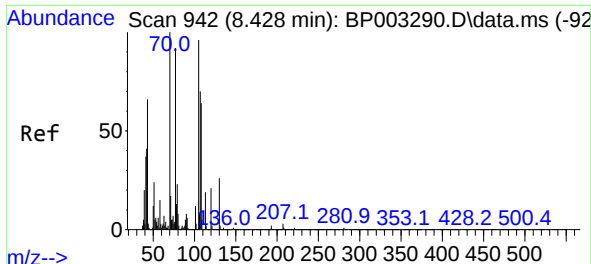
Tgt Ion:	107	Resp:	297140
Ion	Ratio	Lower	Upper
107	100		
108	113.7	89.6	134.4
77	45.6	31.8	47.6
79	44.8	31.1	46.7



#18
Hexachloroethane
Concen: 38.71 ng
RT: 8.616 min Scan# 974
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:	117	Resp:	158819
Ion	Ratio	Lower	Upper
117	100		
119	96.1	78.8	118.2
201	106.2	92.3	138.5



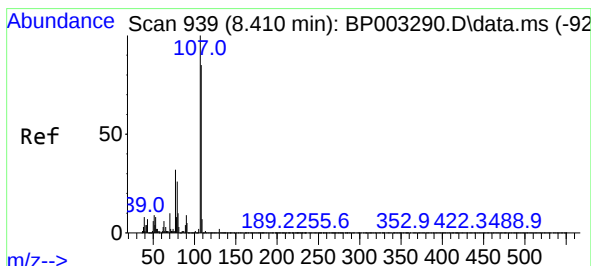
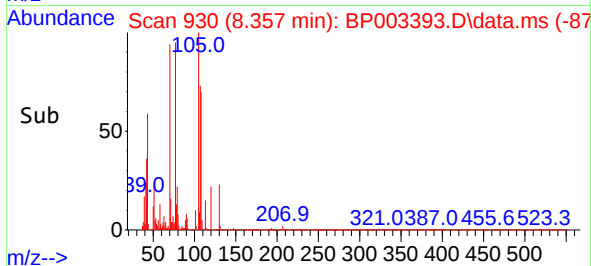
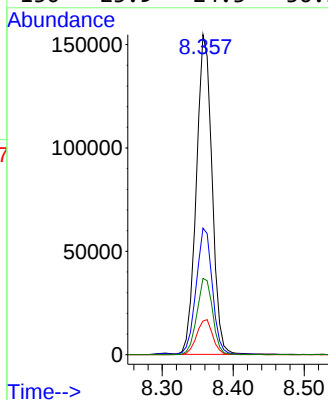
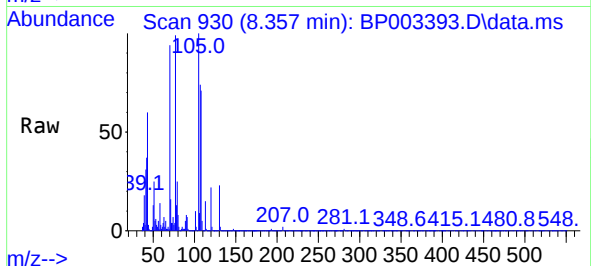


#19
n-Nitroso-di-n-propylamine
Concen: 40.77 ng
RT: 8.357 min Scan# 930
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 237959

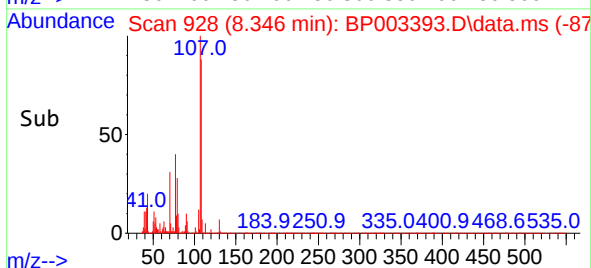
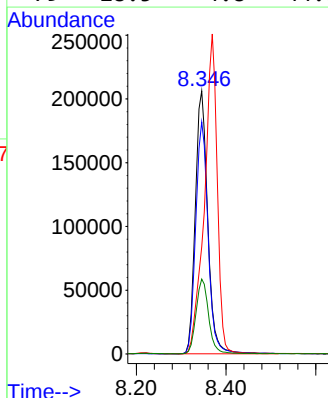
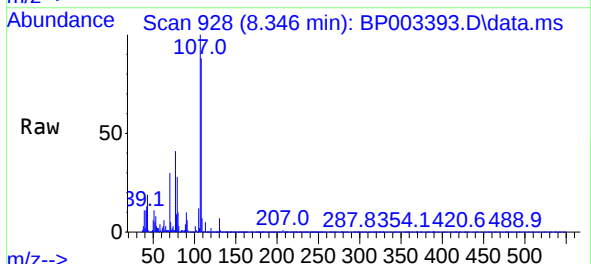
Ion	Ratio	Lower	Upper
70	100		
42	39.6	32.8	49.2
101	10.5	9.6	14.4
130	23.9	24.3	36.5

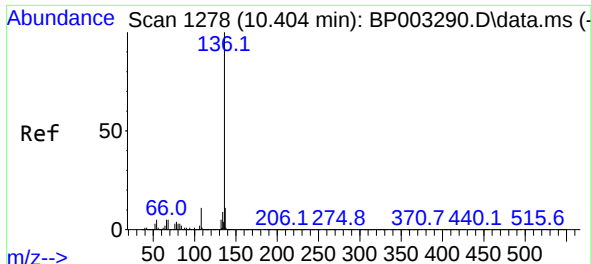


#20
3+4-Methylphenols
Concen: 39.43 ng
RT: 8.346 min Scan# 928
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion: 107 Resp: 394915

Ion	Ratio	Lower	Upper
107	100		
108	88.2	69.0	109.0
77	40.7	8.5	48.5
79	28.5	4.8	44.8



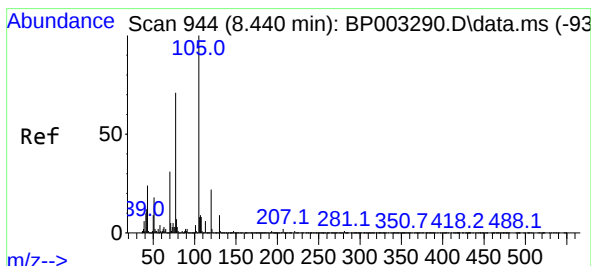
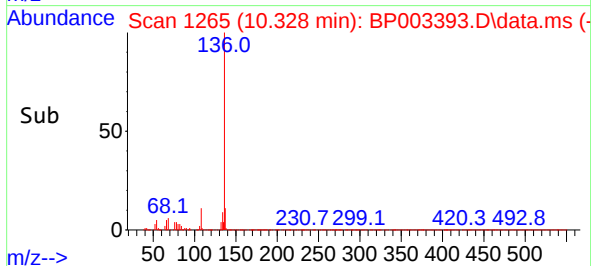
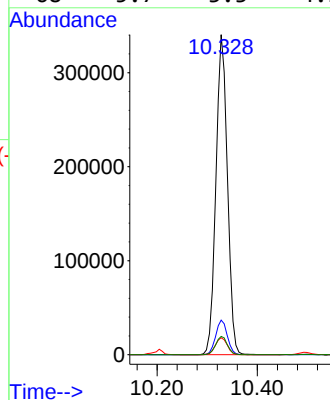
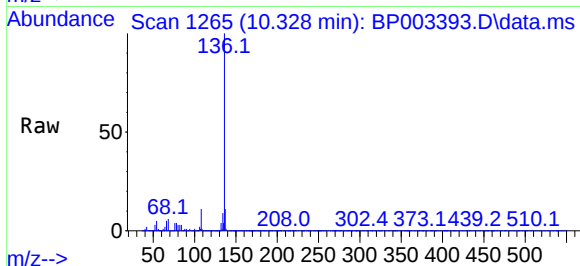


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.328 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 539500

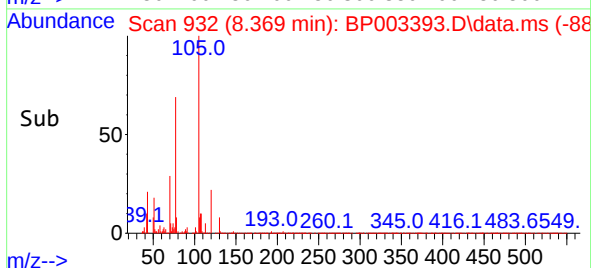
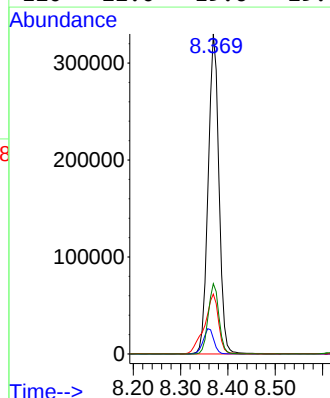
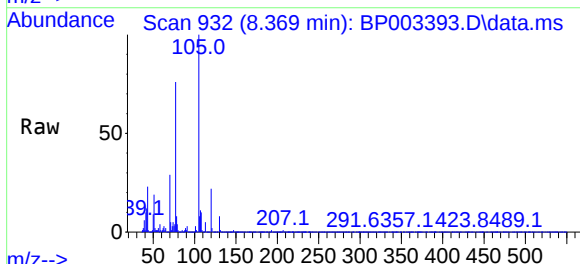
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	13.0
54	5.3	3.6	5.4
68	5.7	3.3	4.9#

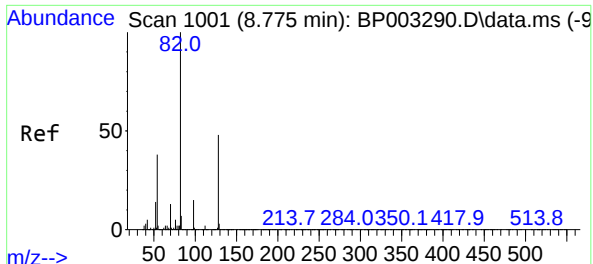


#22
Acetophenone
Concen: 39.27 ng
RT: 8.369 min Scan# 932
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:105 Resp: 520274

Ion	Ratio	Lower	Upper
105	100		
71	4.9	2.6	3.8#
51	18.7	13.5	20.3
120	22.0	19.6	29.4

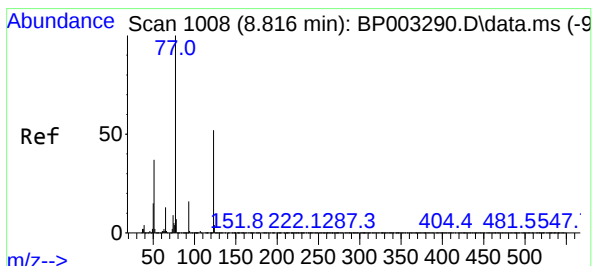
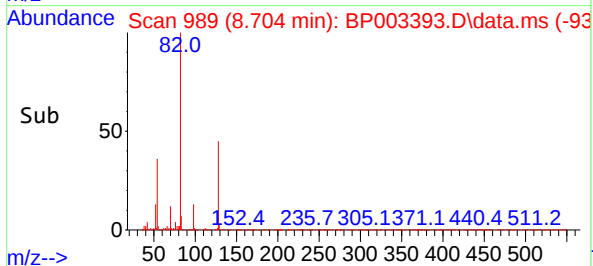
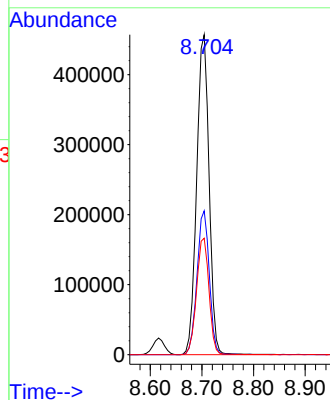
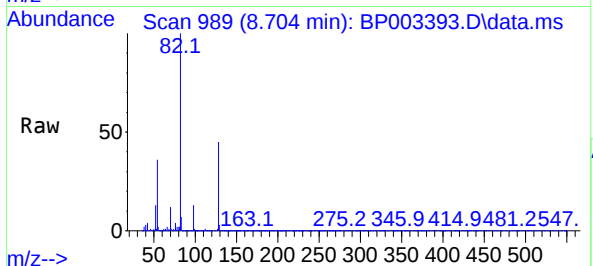




#23
Nitrobenzene-d5
Concen: 82.92 ng
RT: 8.704 min Scan# 989
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

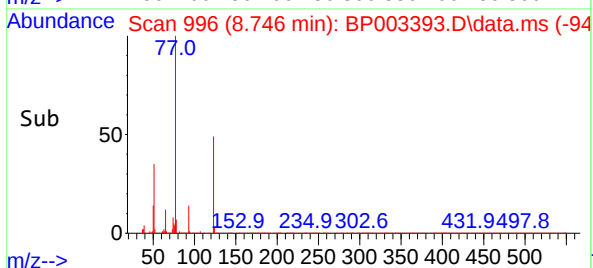
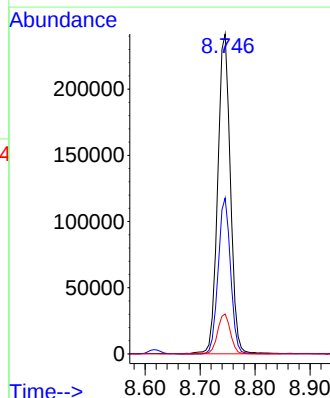
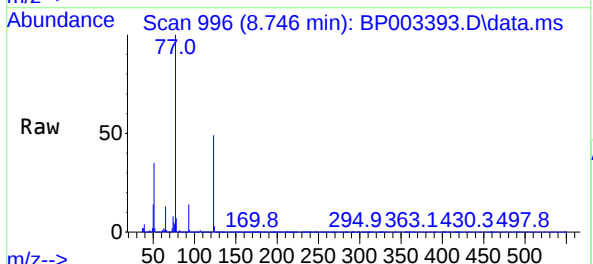
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

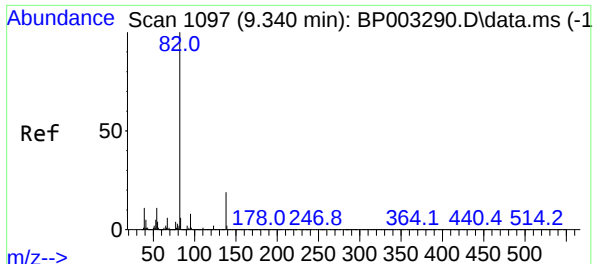
Tgt Ion: 82 Resp: 761482
Ion Ratio Lower Upper
82 100
128 45.0 45.6 68.4#
54 36.4 30.1 45.1



#24
Nitrobenzene
Concen: 42.04 ng
RT: 8.746 min Scan# 996
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion: 77 Resp: 386301
Ion Ratio Lower Upper
77 100
123 48.7 48.6 72.8
65 12.5 10.0 15.0

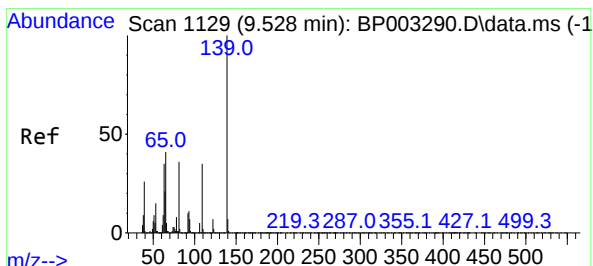
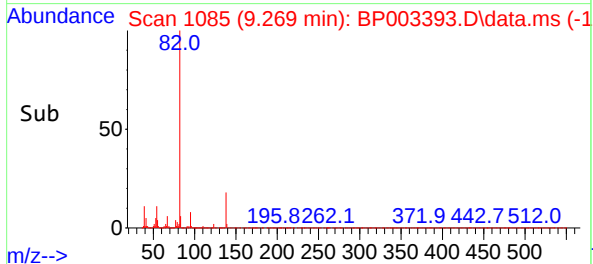
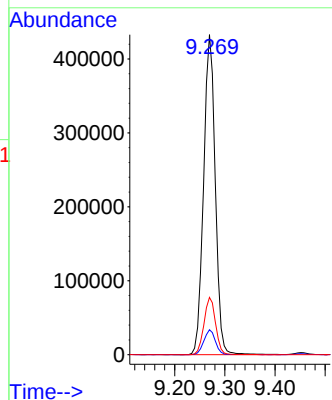
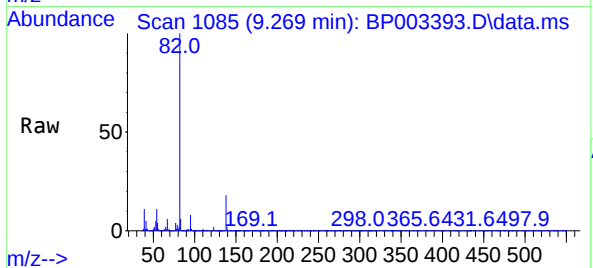




#25
Isophorone
Concen: 41.54 ng
RT: 9.269 min Scan# 1085
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

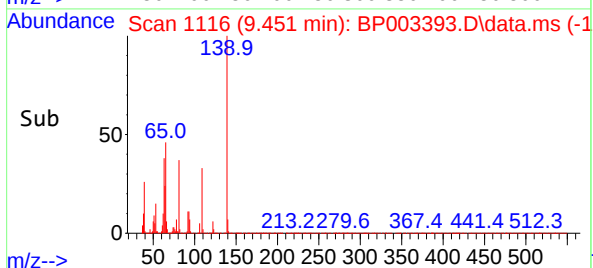
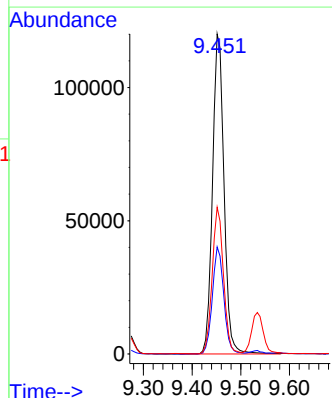
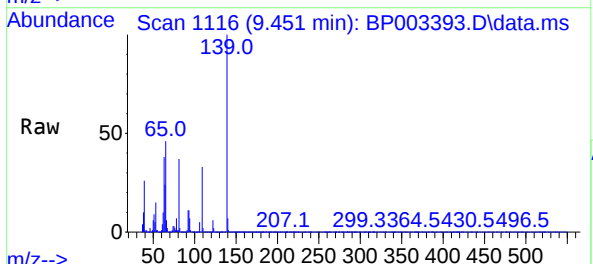
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

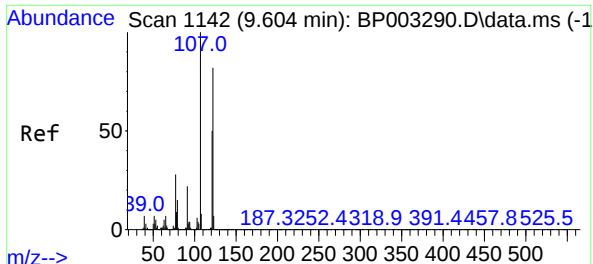
Tgt Ion: 82 Resp: 699040
Ion Ratio Lower Upper
82 100
95 7.8 6.4 9.6
138 17.9 18.7 28.1#



#26
2-Nitrophenol
Concen: 39.06 ng
RT: 9.451 min Scan# 1116
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion: 139 Resp: 196030
Ion Ratio Lower Upper
139 100
109 33.4 22.1 33.1#
65 45.8 26.5 39.7#

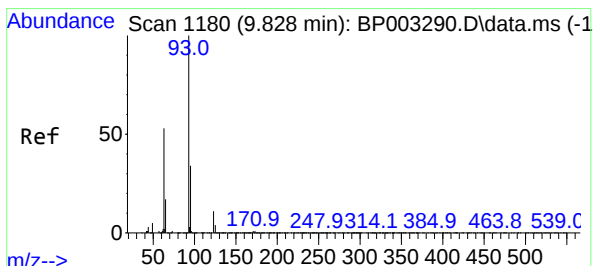
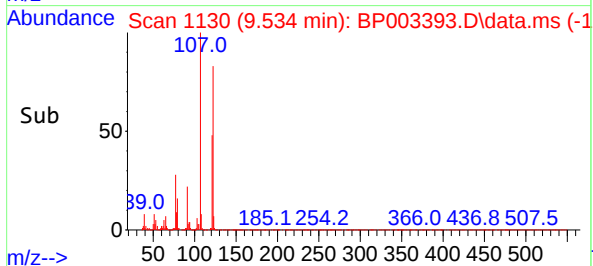
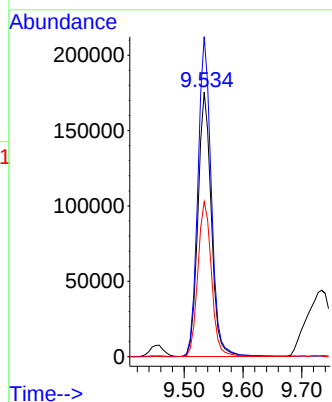
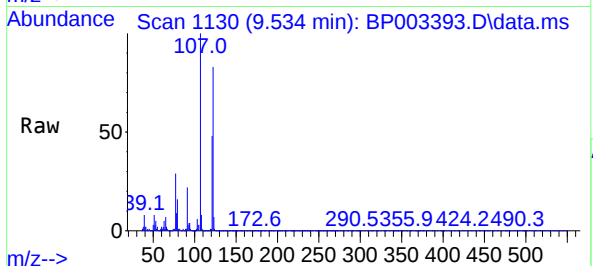




#27
2,4-Dimethylphenol
Concen: 39.14 ng
RT: 9.534 min Scan# 1130
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

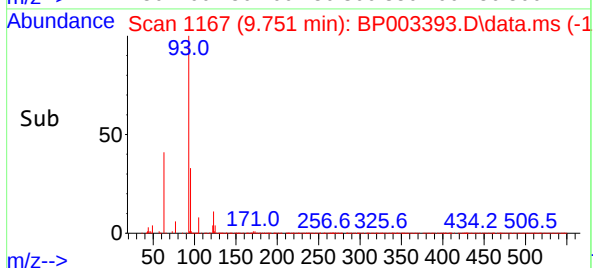
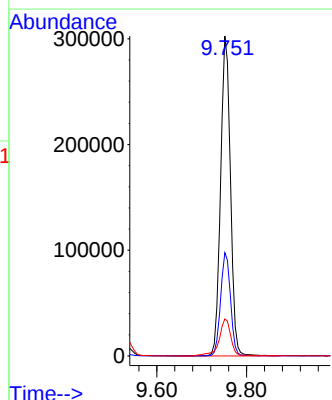
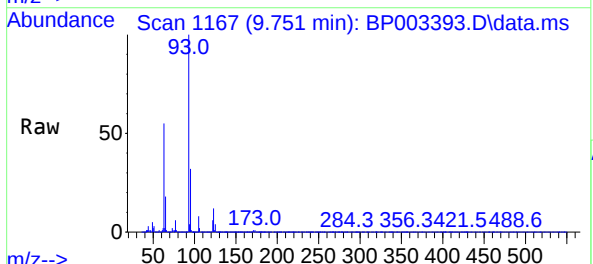
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

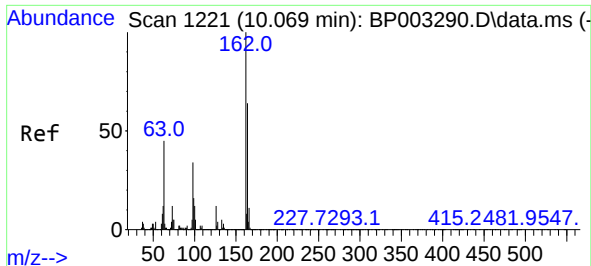
Tgt Ion:122 Resp: 277774
Ion Ratio Lower Upper
122 100
107 121.0 87.3 130.9
121 58.6 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 41.17 ng
RT: 9.751 min Scan# 1167
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion: 93 Resp: 461223
Ion Ratio Lower Upper
93 100
95 32.3 26.7 40.1
123 11.6 10.5 15.7

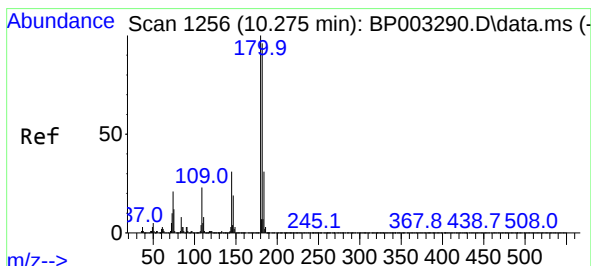
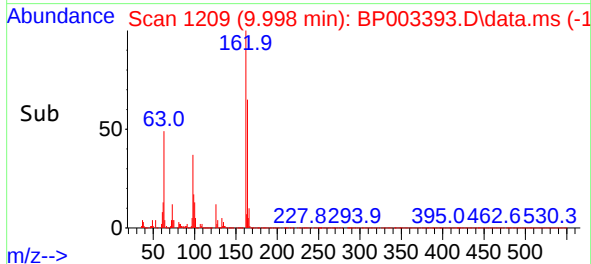
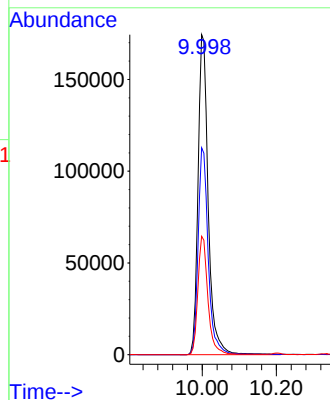
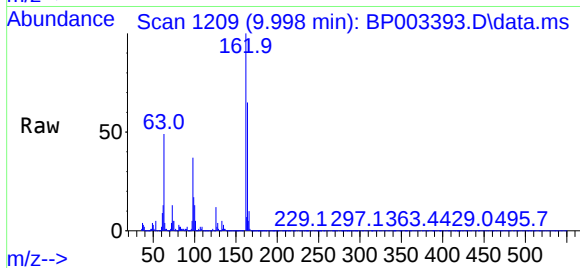




#29
2,4-Dichlorophenol
Concen: 37.46 ng
RT: 9.998 min Scan# 1209
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

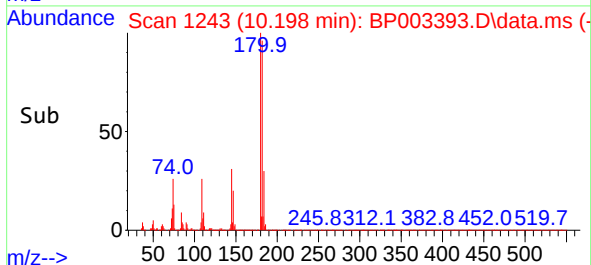
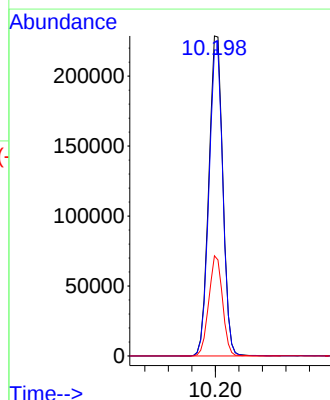
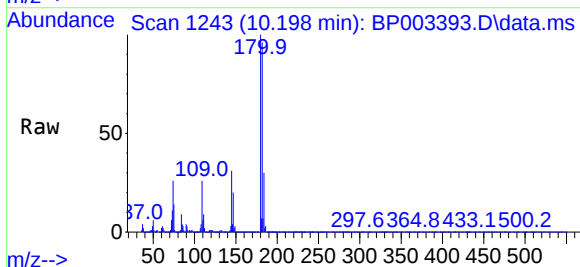
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

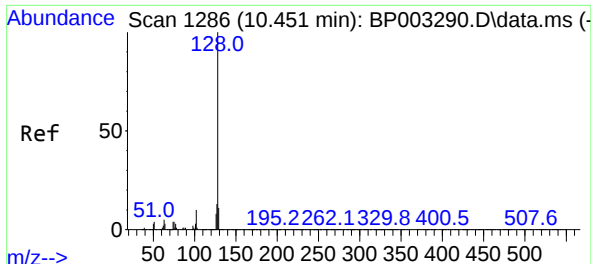
Tgt Ion:162 Resp: 332227
Ion Ratio Lower Upper
162 100
164 64.6 45.8 85.8
98 37.0 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 35.85 ng
RT: 10.198 min Scan# 1243
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:180 Resp: 377193
Ion Ratio Lower Upper
180 100
182 95.7 76.2 114.2
145 31.3 23.8 35.8

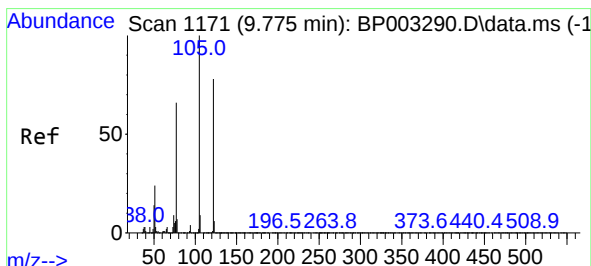
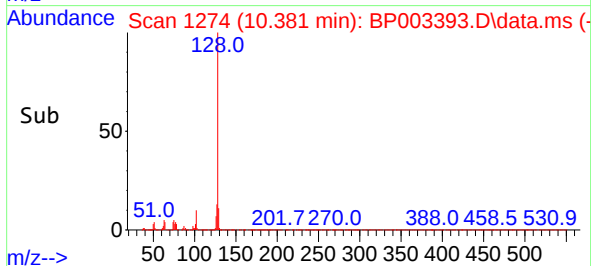
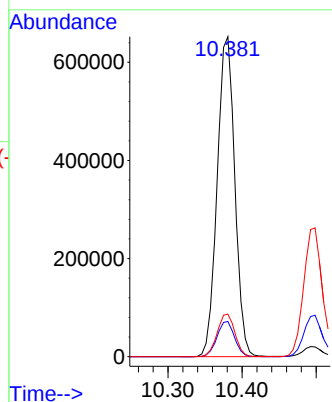
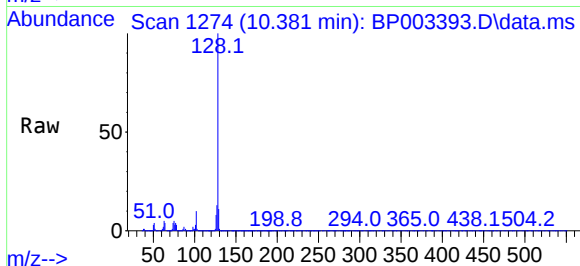




#31
Naphthalene
Concen: 37.84 ng
RT: 10.381 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

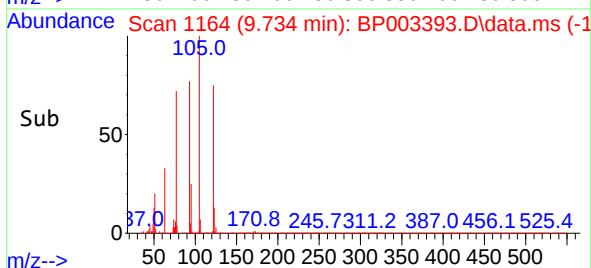
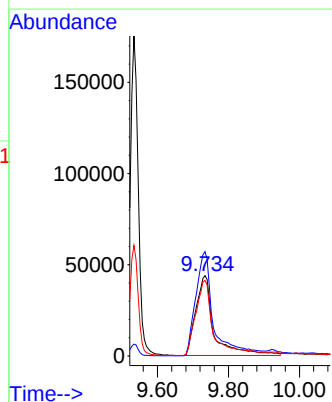
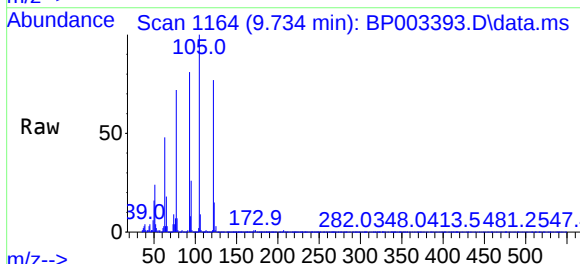
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

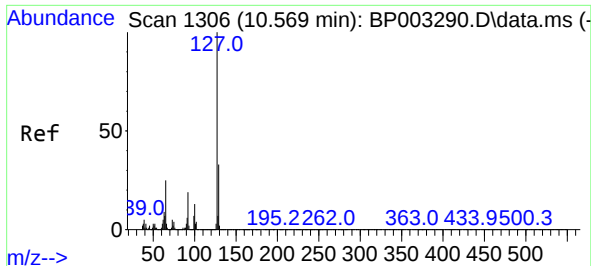
Tgt Ion:128 Resp: 1078343
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.3 10.6 15.8



#32
Benzoic acid
Concen: 34.27 ng
RT: 9.734 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:122 Resp: 157626
Ion Ratio Lower Upper
122 100
105 130.0 94.1 134.1
77 94.0 50.1 90.1#

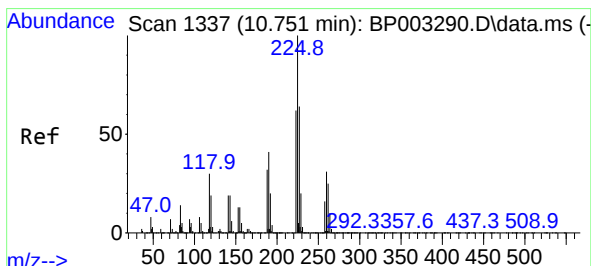
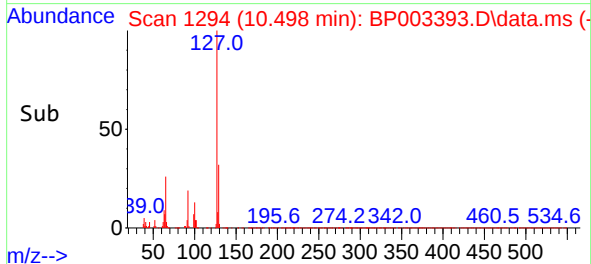
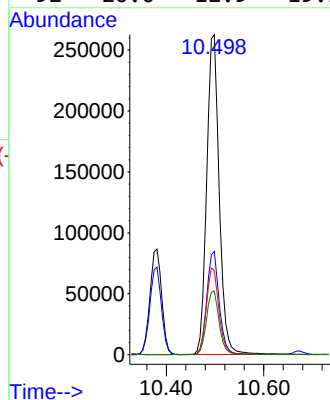
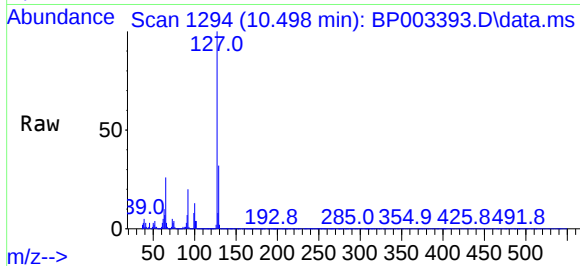




#33
4-Chloroaniline
Concen: 38.51 ng
RT: 10.498 min Scan# 1294
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

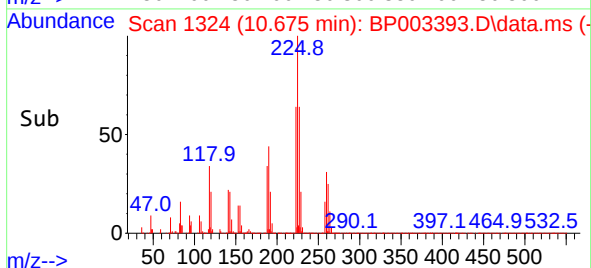
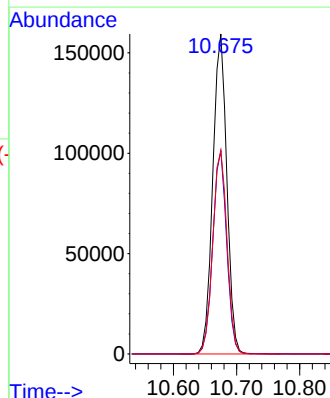
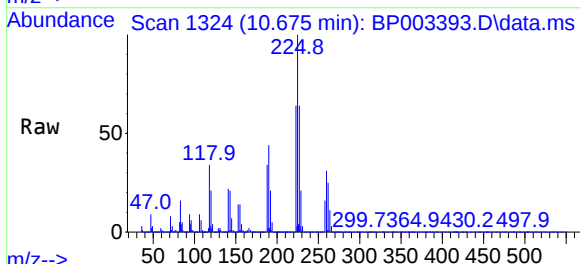
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

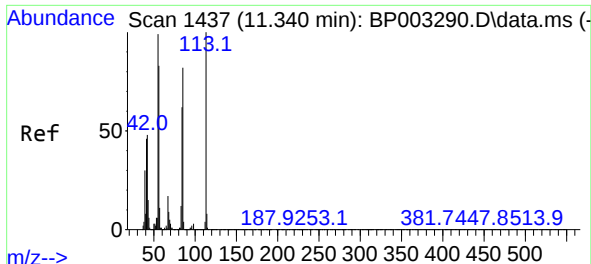
Tgt Ion:127	Resp: 466301
Ion Ratio	Lower Upper
127 100	
129 32.2	25.7 38.5
65 26.3	17.3 25.9#
92 20.0	12.9 19.3#



#34
Hexachlorobutadiene
Concen: 34.19 ng
RT: 10.675 min Scan# 1324
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:225	Resp: 245536
Ion Ratio	Lower Upper
225 100	
223 63.5	50.1 75.1
227 63.5	51.4 77.2

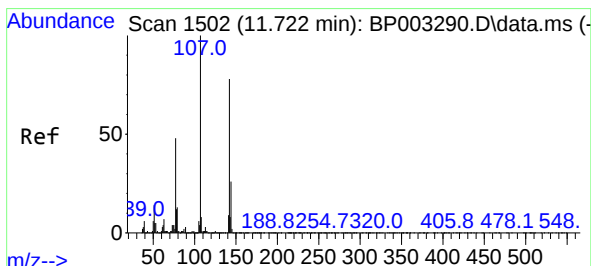
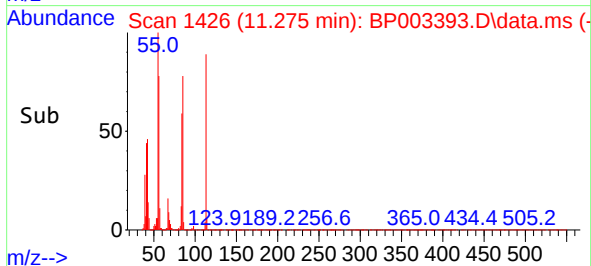
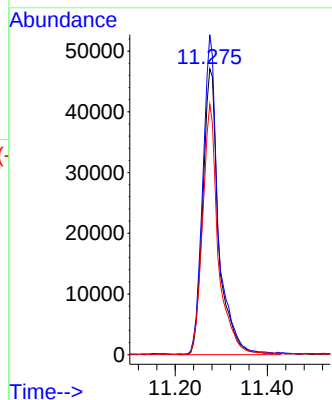
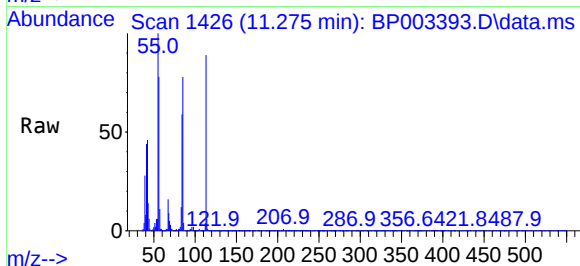




#35
Caprolactam
Concen: 38.16 ng
RT: 11.275 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

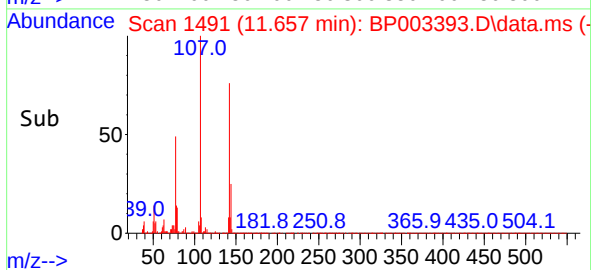
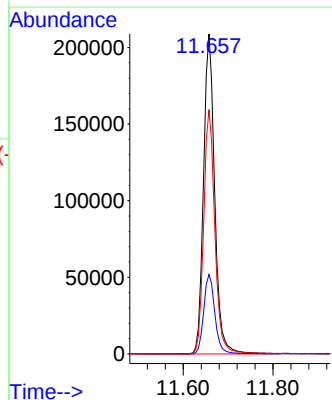
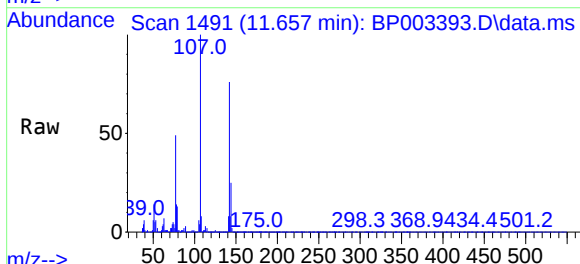
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

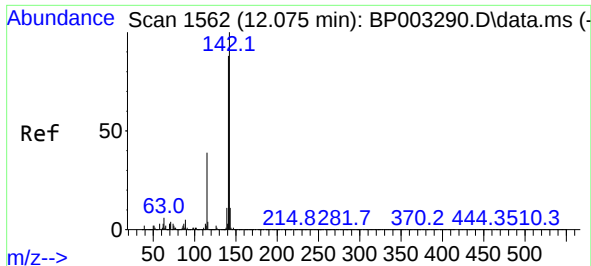
Tgt Ion:113 Resp: 112942
Ion Ratio Lower Upper
113 100
55 112.0 77.3 117.3
56 87.6 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 37.69 ng
RT: 11.657 min Scan# 1491
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:107 Resp: 360368
Ion Ratio Lower Upper
107 100
144 24.9 22.7 34.1
142 76.4 70.7 106.1

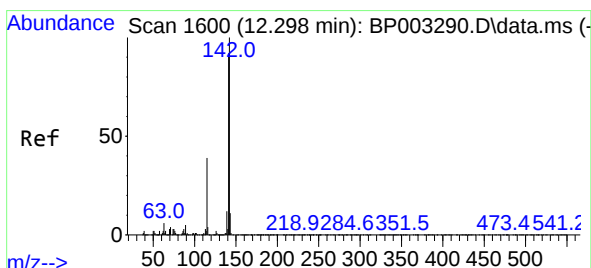
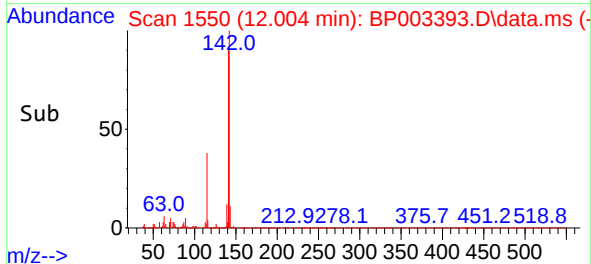
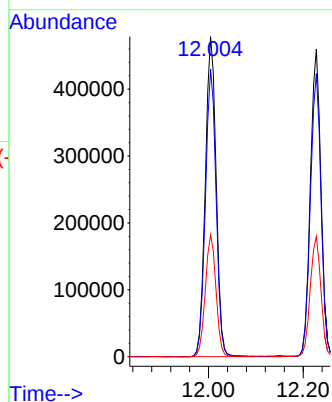
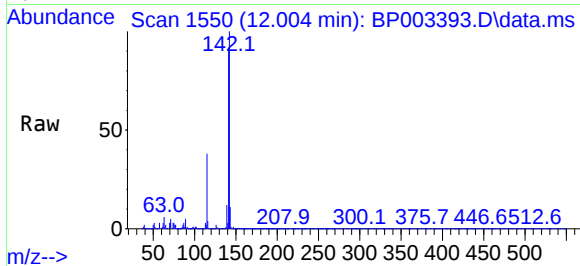




#37
2-Methylnaphthalene
Concen: 36.66 ng
RT: 12.004 min Scan# 1550
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

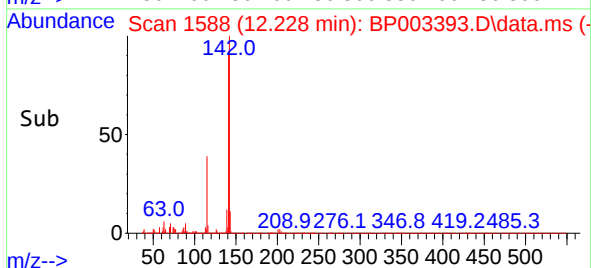
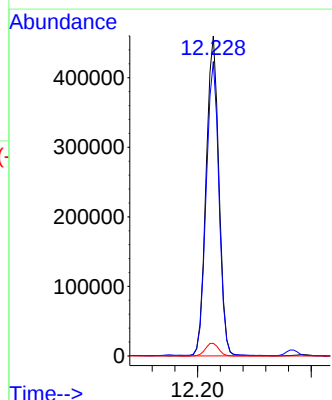
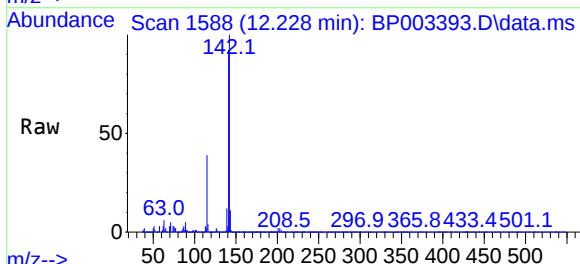
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

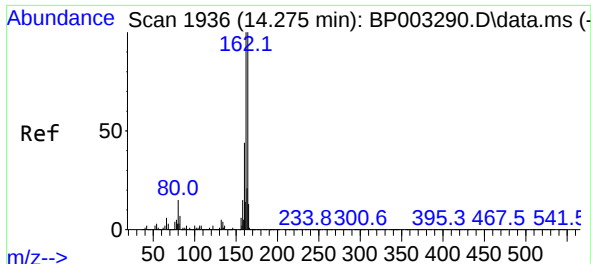
Tgt Ion:142 Resp: 756853
Ion Ratio Lower Upper
142 100
141 89.8 71.4 107.2
115 38.1 25.8 38.6



#38
1-Methylnaphthalene
Concen: 36.46 ng
RT: 12.228 min Scan# 1588
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:142 Resp: 714634
Ion Ratio Lower Upper
142 100
141 92.0 74.4 111.6
116 3.9 2.9 4.3

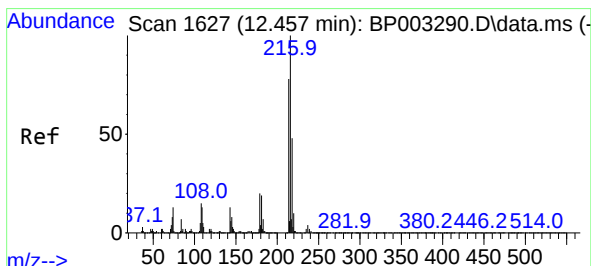
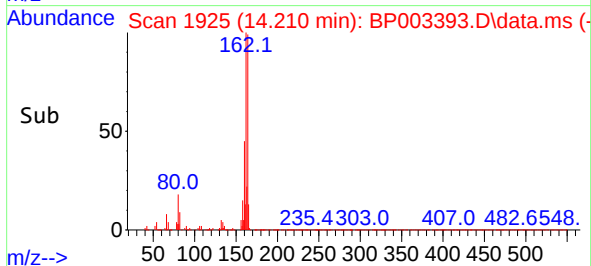
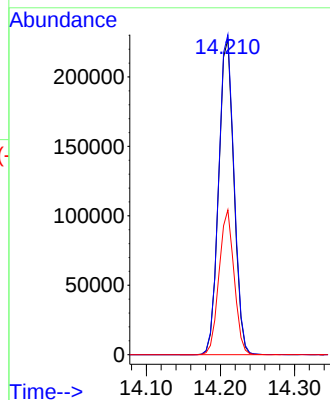
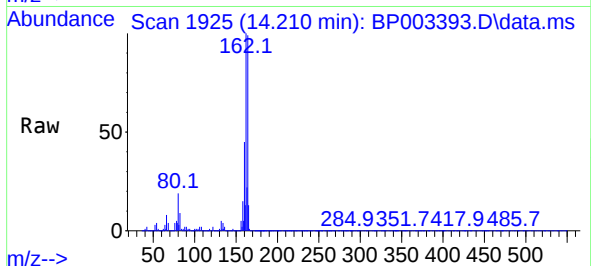




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.210 min Scan# 1925
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

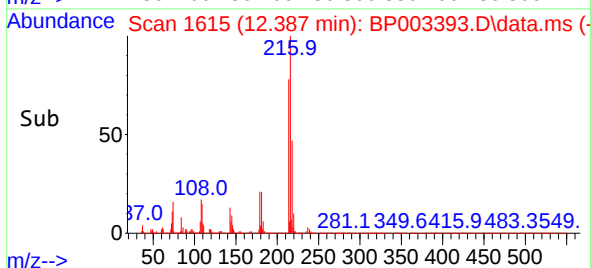
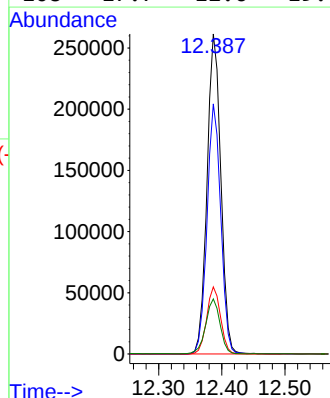
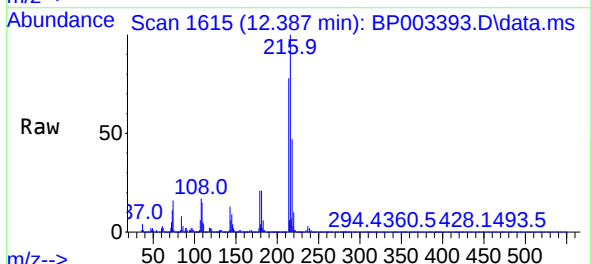
Instrument :
BNA_P
ClientSampleId :
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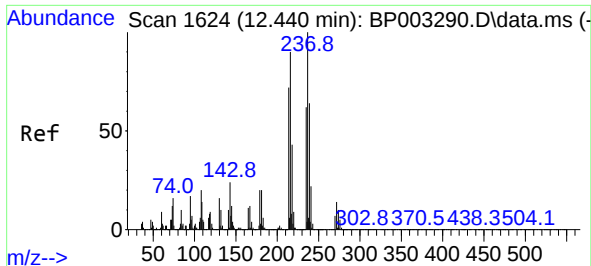
Tgt Ion:164 Resp: 324303
Ion Ratio Lower Upper
164 100
162 101.4 79.4 119.2
160 45.9 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.23 ng
RT: 12.387 min Scan# 1615
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:216 Resp: 395316
Ion Ratio Lower Upper
216 100
214 77.8 63.0 94.6
179 21.0 16.9 25.3
108 17.7 12.6 19.0

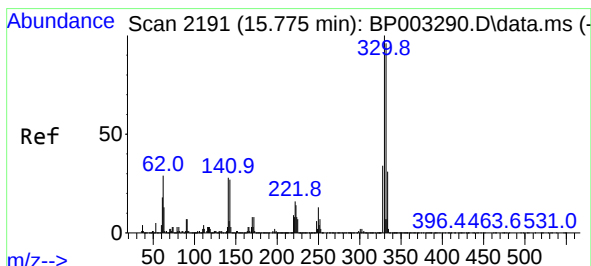
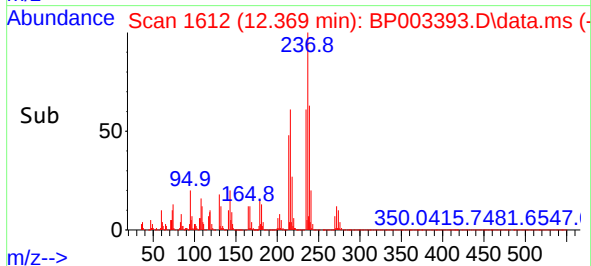
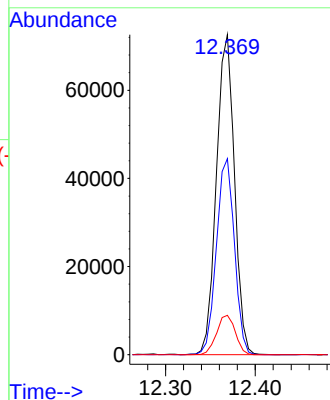
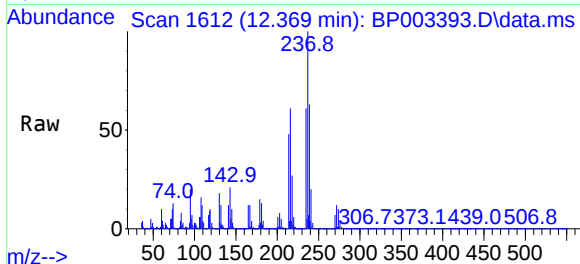




#41
Hexachlorocyclopentadiene
Concen: 38.16 ng
RT: 12.369 min Scan# 1612
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

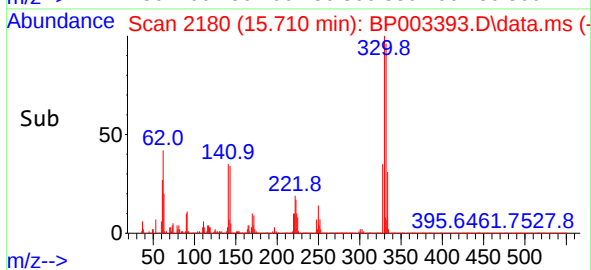
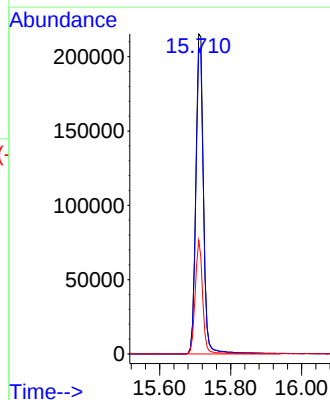
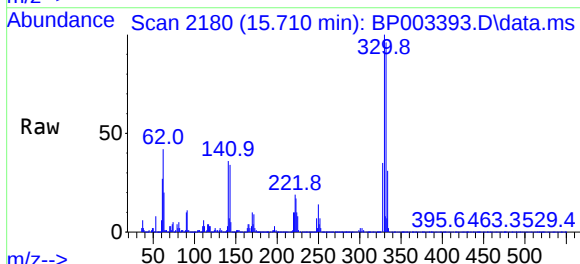
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

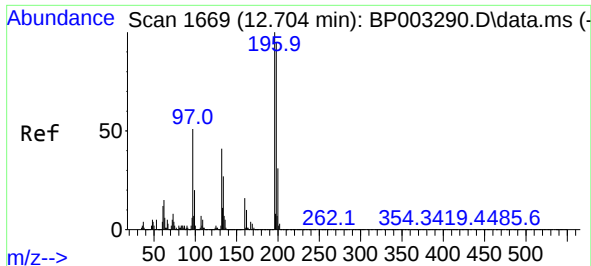
Tgt Ion:	237	Resp:	101349
Ion Ratio	Lower	Upper	
237	100		
235	61.2	43.2	83.2
272	12.3	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 65.29 ng
RT: 15.710 min Scan# 2180
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:	330	Resp:	322934
Ion Ratio	Lower	Upper	
330	100		
332	95.6	77.1	115.7
141	34.5	23.4	35.2

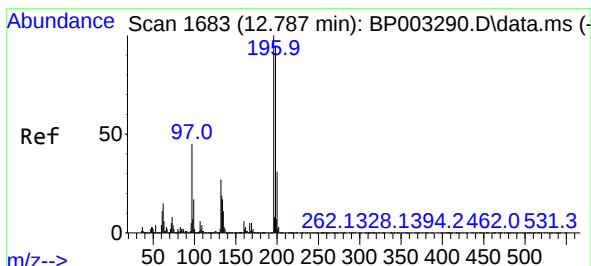
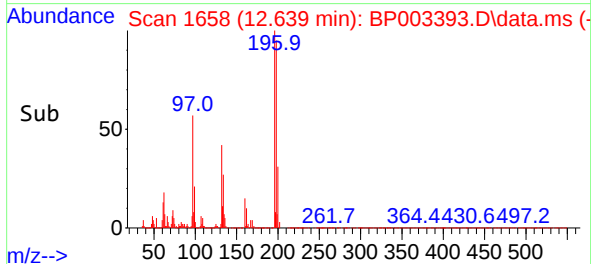
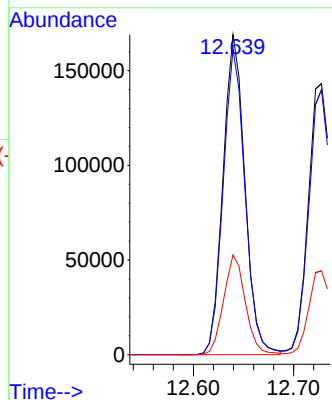
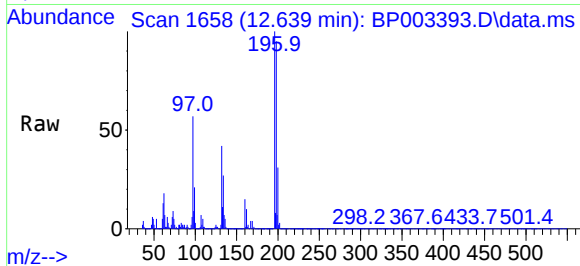




#43
2,4,6-Trichlorophenol
Concen: 37.37 ng
RT: 12.639 min Scan# 1658
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

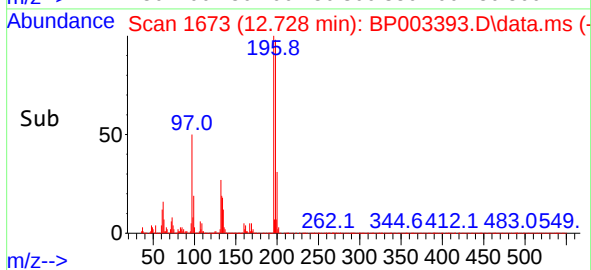
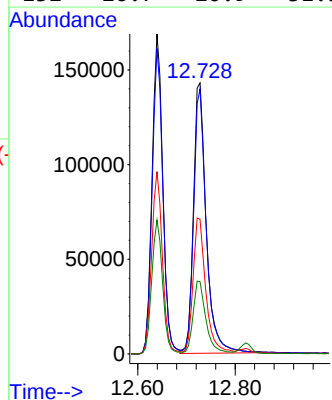
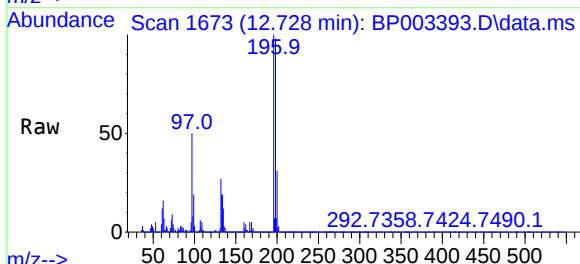
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

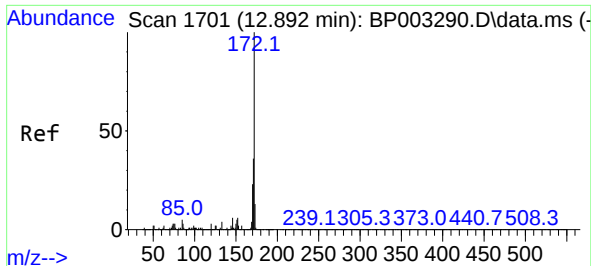
Tgt Ion:196 Resp: 256560
Ion Ratio Lower Upper
196 100
198 95.5 77.0 115.6
200 31.1 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 37.27 ng
RT: 12.728 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:196 Resp: 263226
Ion Ratio Lower Upper
196 100
198 97.8 77.3 115.9
97 49.7 31.0 46.4#
132 26.7 20.9 31.3

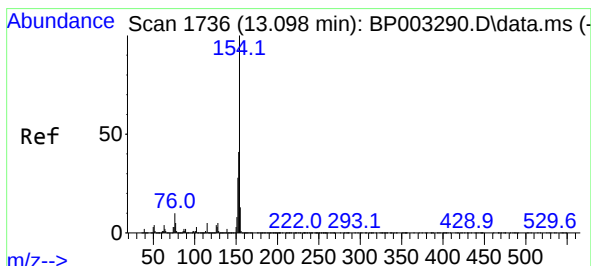
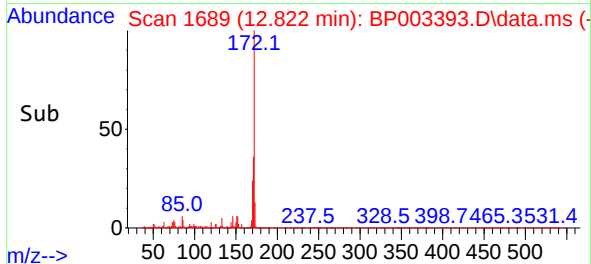
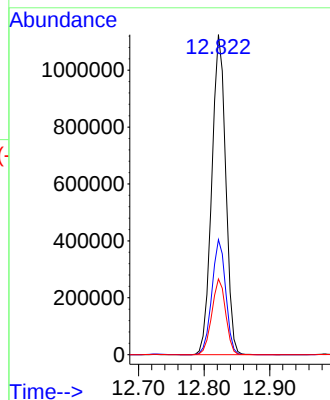
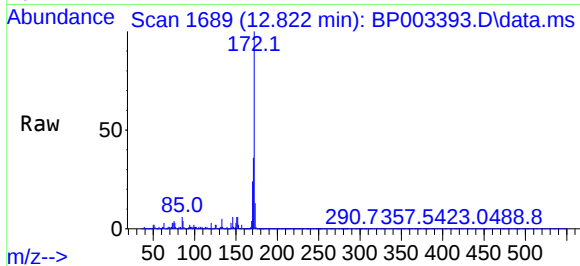




#45
2-Fluorobiphenyl
Concen: 74.91 ng
RT: 12.822 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

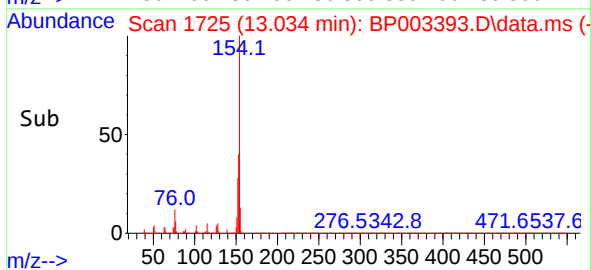
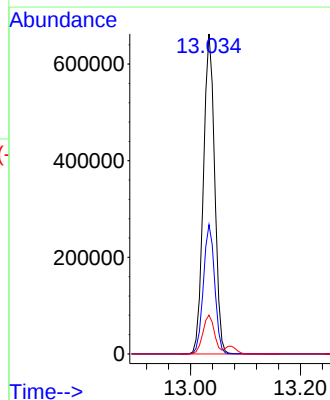
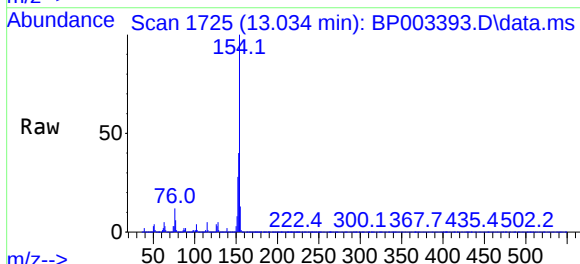
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

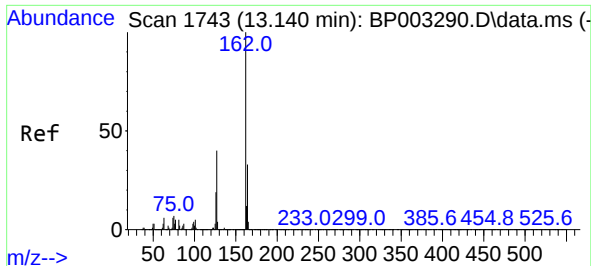
Tgt Ion:172 Resp: 1661118
Ion Ratio Lower Upper
172 100
171 36.0 28.5 42.7
170 23.7 19.2 28.8



#46
1,1'-Biphenyl
Concen: 38.98 ng
RT: 13.034 min Scan# 1725
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:154 Resp: 942933
Ion Ratio Lower Upper
154 100
153 40.4 20.4 60.4
76 12.1 0.0 29.3

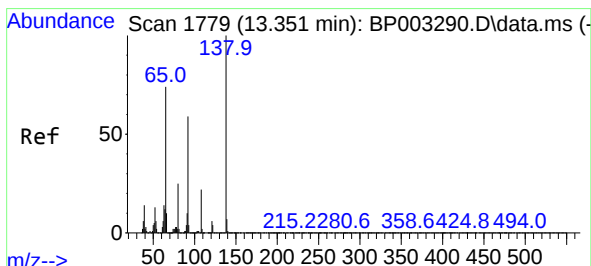
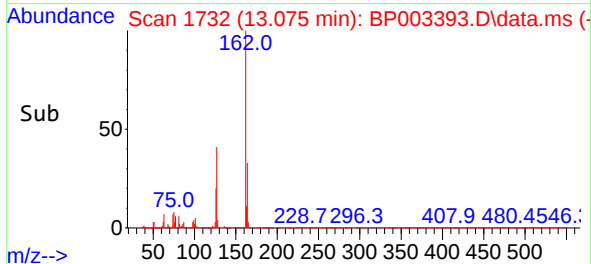
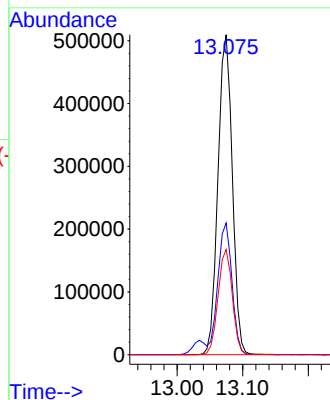
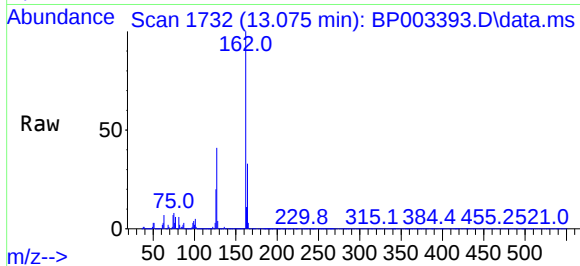




#47
2-Chloronaphthalene
Concen: 38.46 ng
RT: 13.075 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

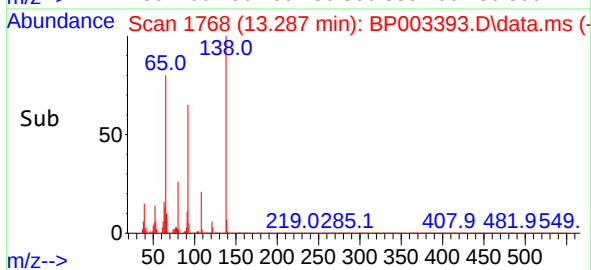
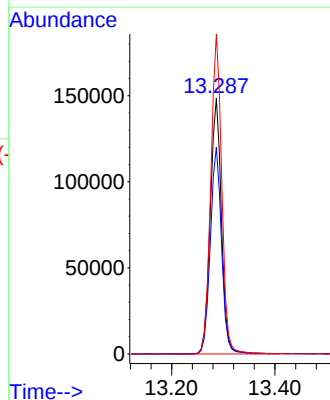
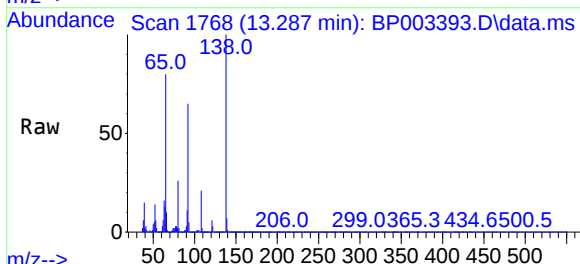
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

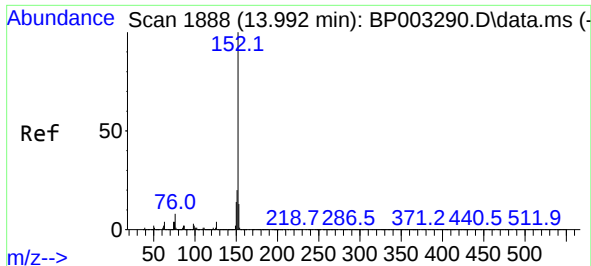
Tgt Ion:162 Resp: 770267
Ion Ratio Lower Upper
162 100
127 41.1 29.9 44.9
164 32.8 26.1 39.1



#48
2-Nitroaniline
Concen: 44.17 ng
RT: 13.287 min Scan# 1768
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion: 65 Resp: 223910
Ion Ratio Lower Upper
65 100
92 80.9 70.6 106.0
138 125.1 133.6 200.4#

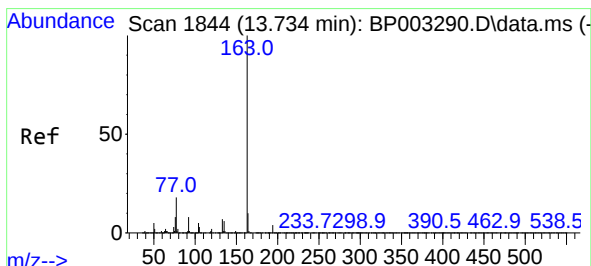
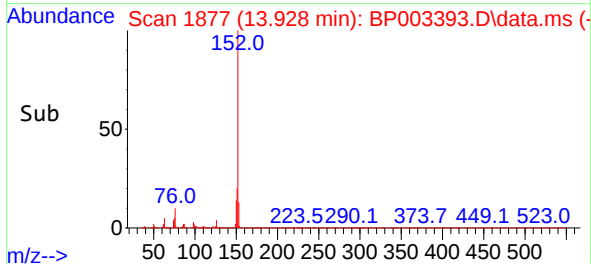
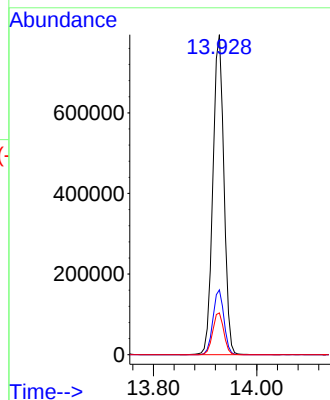
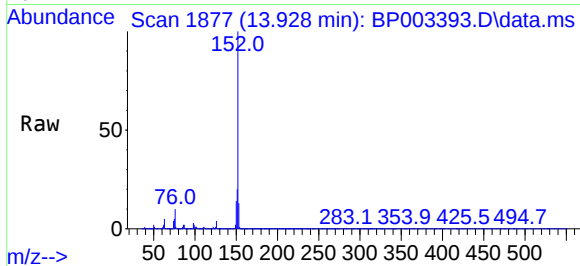




#49
Acenaphthylene
Concen: 38.35 ng
RT: 13.928 min Scan# 1877
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

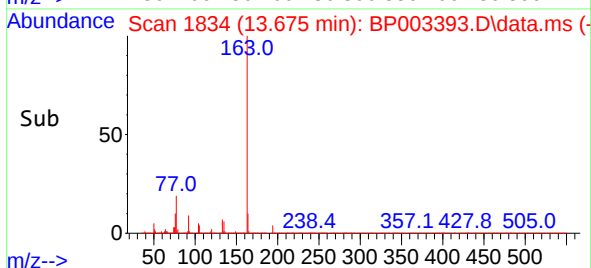
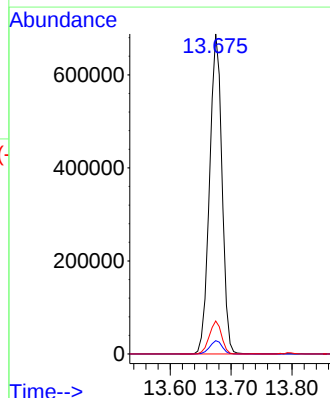
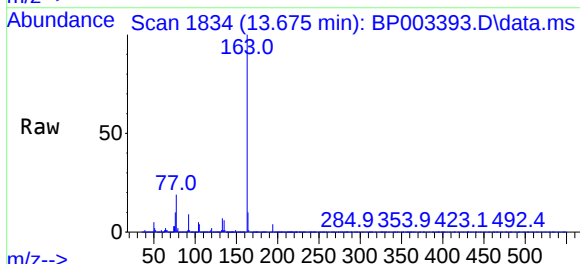
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

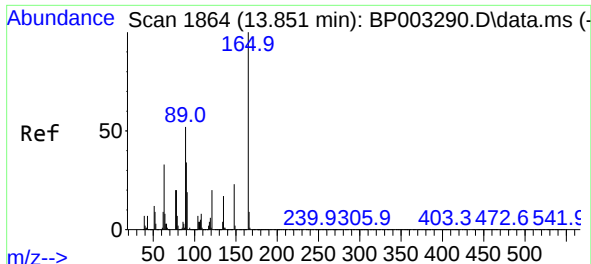
Tgt Ion:152 Resp: 1173684
Ion Ratio Lower Upper
152 100
151 20.2 15.9 23.9
153 13.1 10.5 15.7



#50
Dimethylphthalate
Concen: 37.59 ng
RT: 13.675 min Scan# 1834
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:163 Resp: 973449
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.3 8.2 12.2

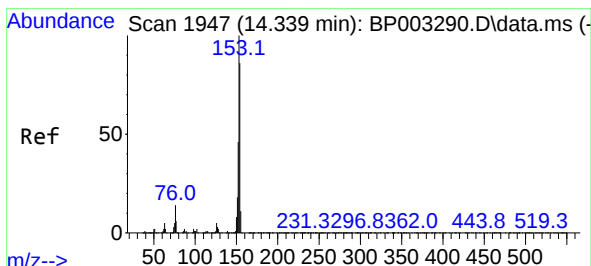
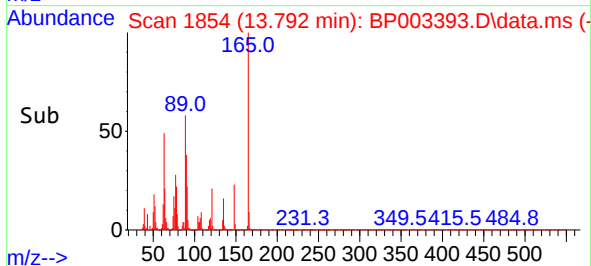
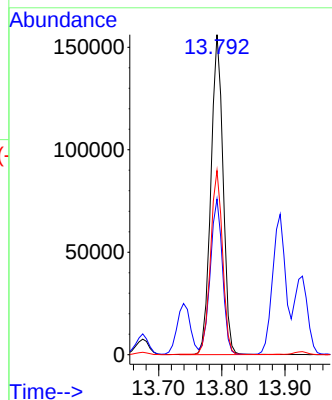
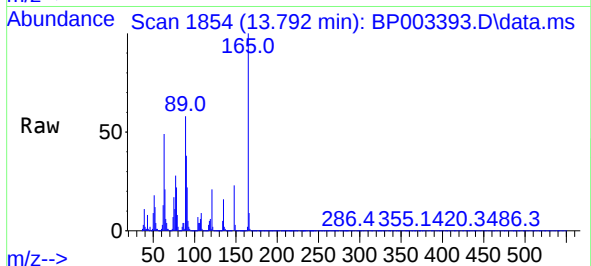




#51
2,6-Dinitrotoluene
Concen: 37.64 ng
RT: 13.792 min Scan# 1854
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

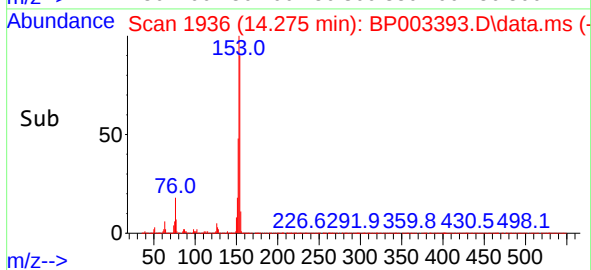
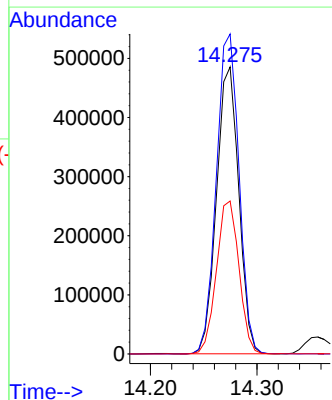
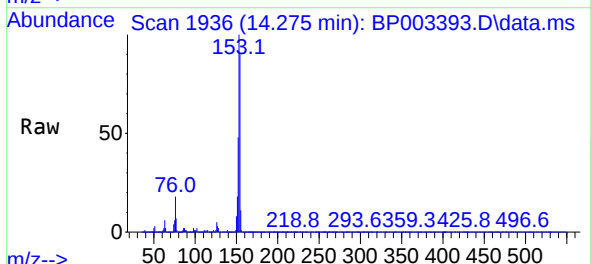
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

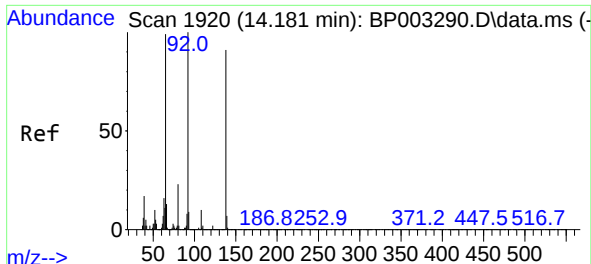
Tgt Ion:165 Resp: 208952
Ion Ratio Lower Upper
165 100
63 48.7 27.8 41.6#
89 57.5 34.6 52.0#



#52
Acenaphthene
Concen: 37.82 ng
RT: 14.275 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:154 Resp: 704384
Ion Ratio Lower Upper
154 100
153 111.5 91.0 136.6
152 53.3 43.0 64.6

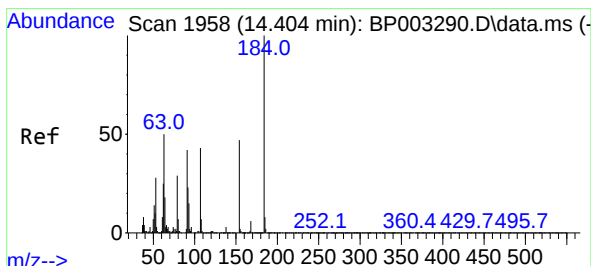
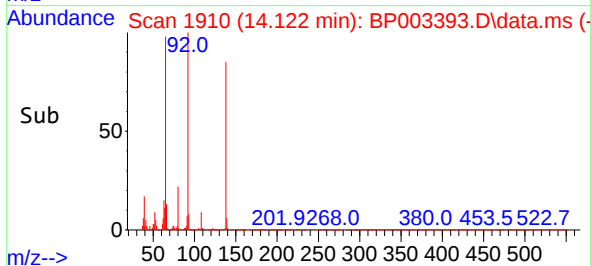
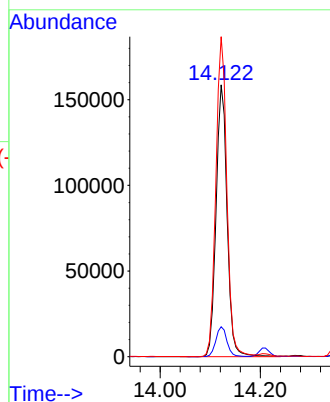
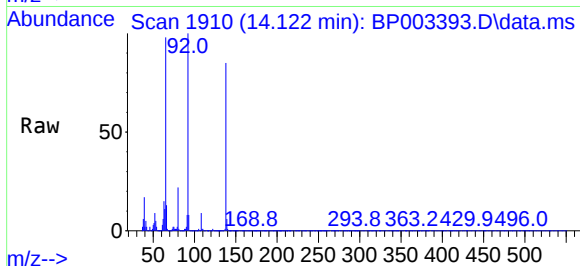




#53
3-Nitroaniline
Concen: 40.09 ng
RT: 14.122 min Scan# 1910
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

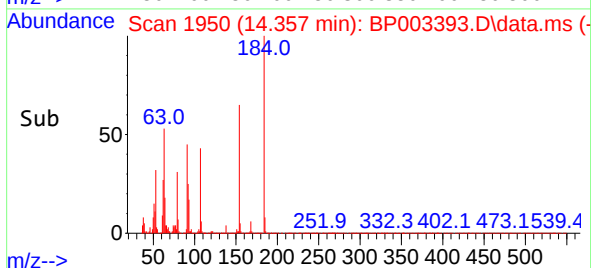
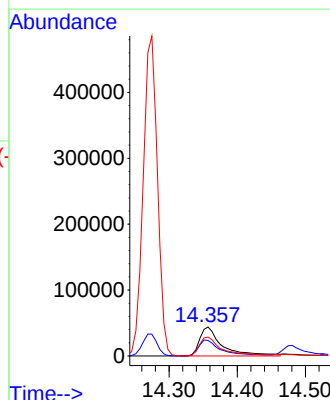
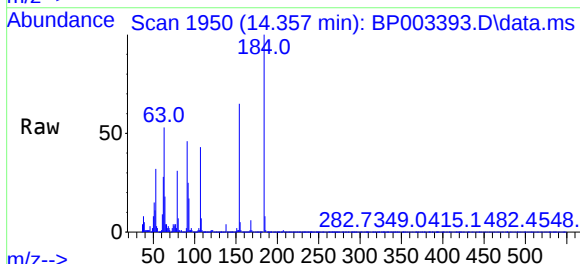
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

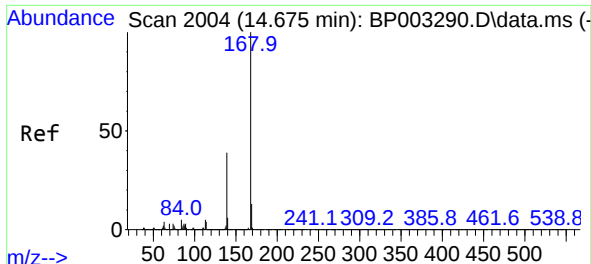
Tgt Ion:138 Resp: 241161
Ion Ratio Lower Upper
138 100
108 11.0 7.5 11.3
92 117.7 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 41.88 ng
RT: 14.357 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:184 Resp: 100025
Ion Ratio Lower Upper
184 100
63 53.5 32.3 48.5#
154 65.5 49.1 73.7

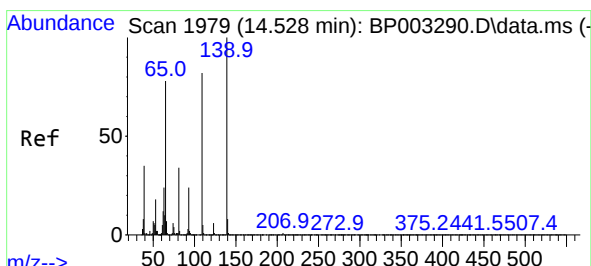
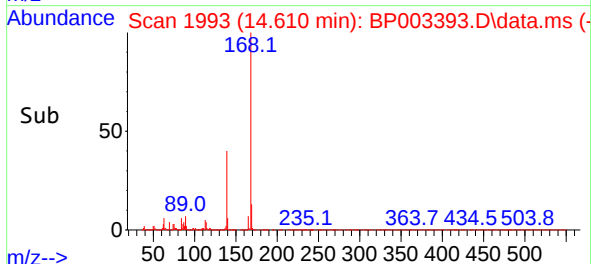
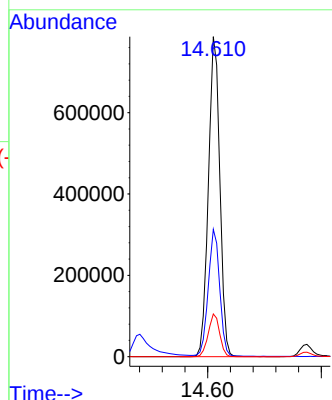
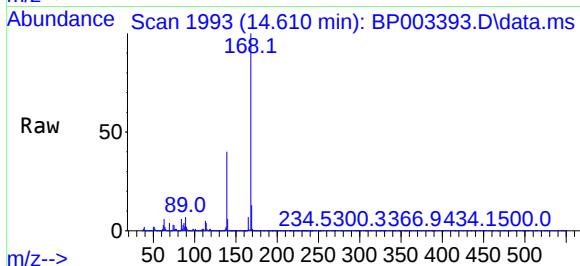




#55
Dibenzenofuran
Concen: 36.74 ng
RT: 14.610 min Scan# 1993
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

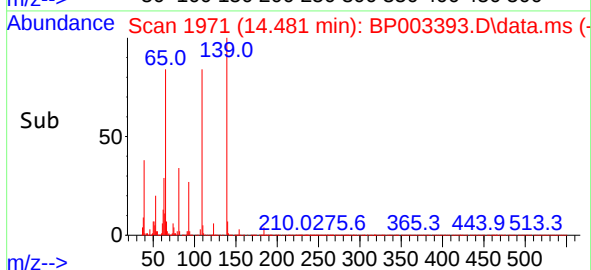
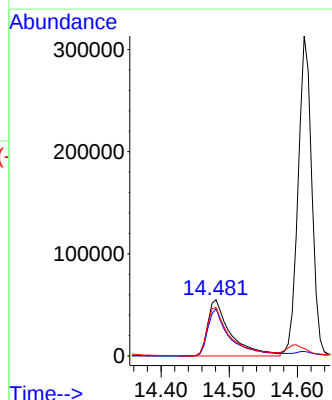
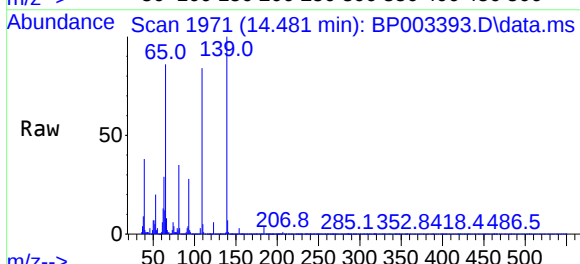
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

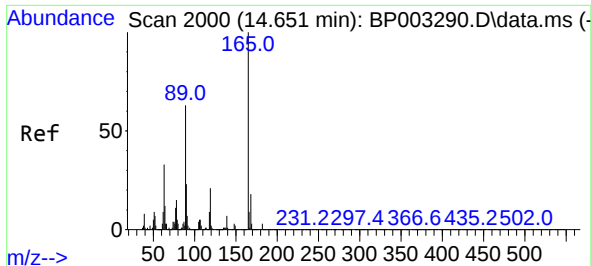
Tgt Ion:168 Resp: 1092212
Ion Ratio Lower Upper
168 100
139 39.8 29.1 43.7
169 13.4 10.4 15.6



#56
4-Nitrophenol
Concen: 34.76 ng
RT: 14.481 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:139 Resp: 127801
Ion Ratio Lower Upper
139 100
109 84.0 44.6 84.6
65 86.1 41.6 81.6#

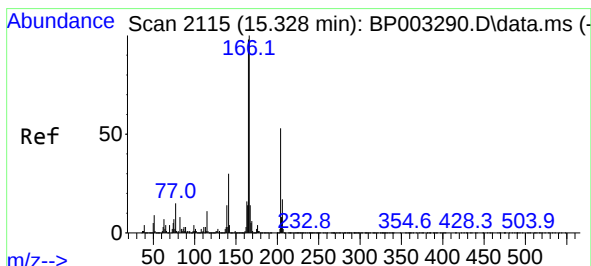
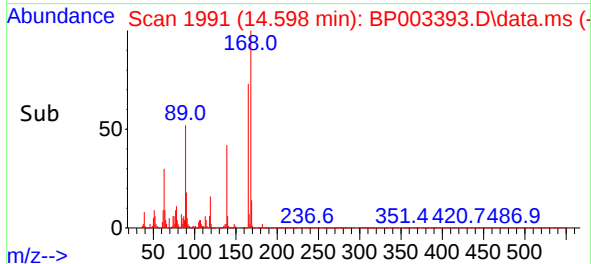
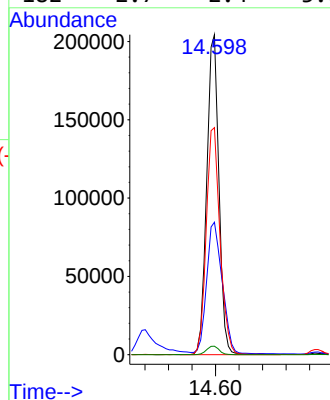
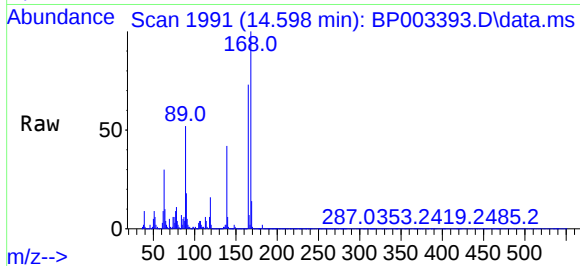




#57
2,4-Dinitrotoluene
Concen: 37.89 ng
RT: 14.598 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

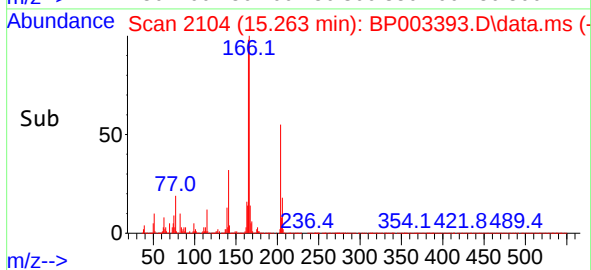
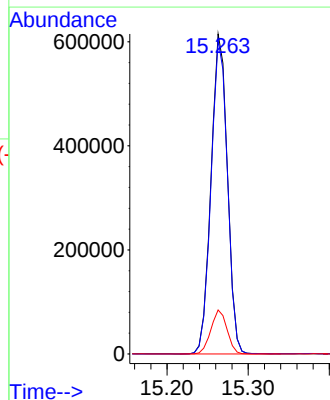
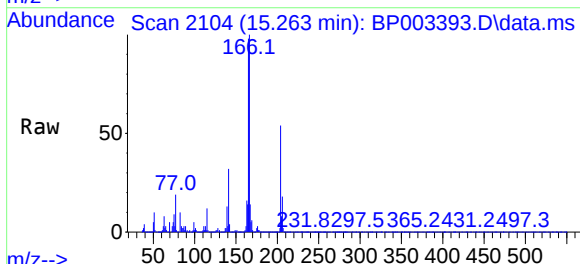
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

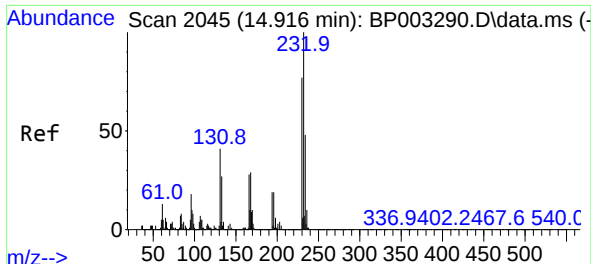
Tgt Ion:165 Resp: 291687
Ion Ratio Lower Upper
165 100
63 41.4 20.6 31.0#
89 70.9 42.6 63.8#
182 2.7 2.4 3.6



#58
Fluorene
Concen: 36.62 ng
RT: 15.263 min Scan# 2104
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:166 Resp: 859824
Ion Ratio Lower Upper
166 100
165 98.2 77.8 116.8
167 13.7 11.0 16.4



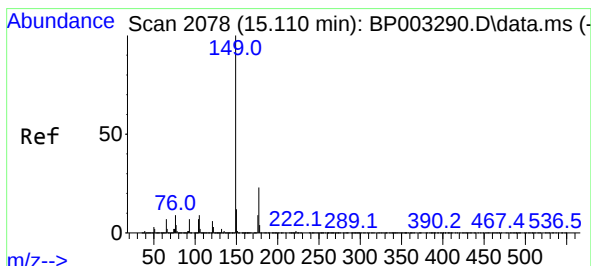
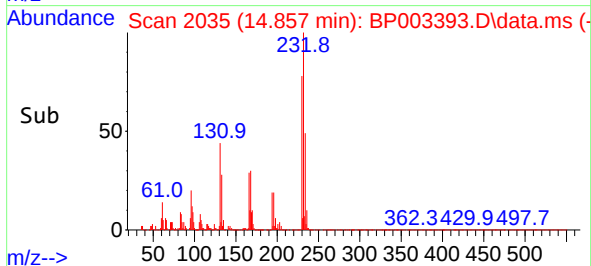
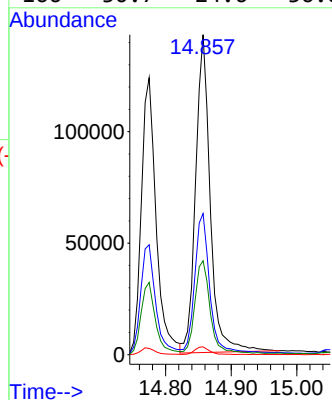
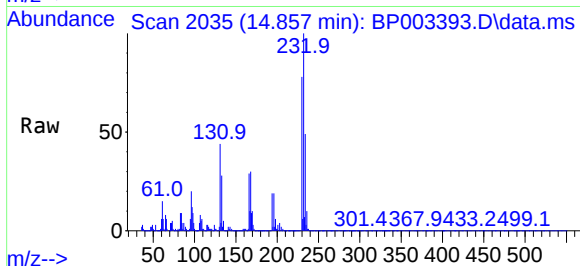


#59
2,3,4,6-Tetrachlorophenol
Concen: 33.24 ng
RT: 14.857 min Scan# 2035
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 220720

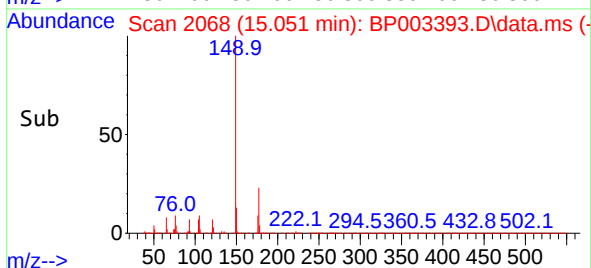
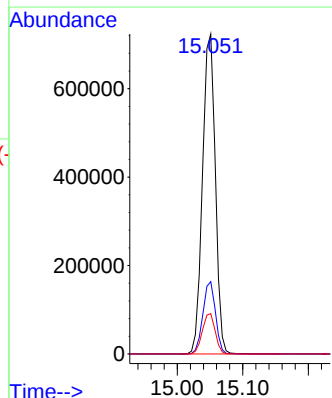
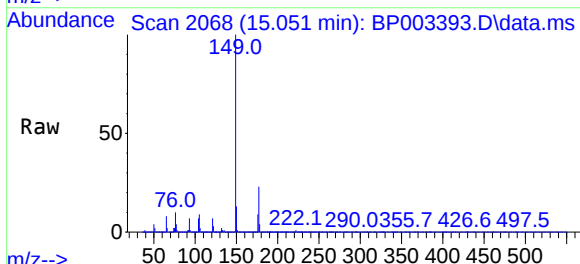
Ion	Ratio	Lower	Upper
232	100		
131	47.1	34.1	51.1
130	2.4	1.8	2.8
166	30.7	24.6	36.8

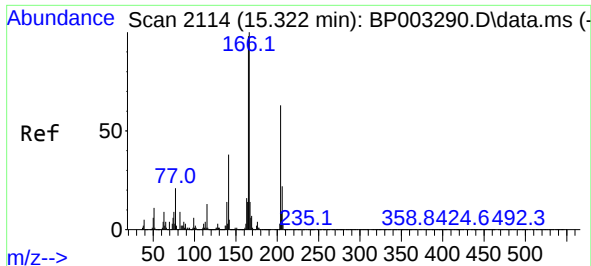


#60
Diethylphthalate
Concen: 37.39 ng
RT: 15.051 min Scan# 2068
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:149 Resp: 987543

Ion	Ratio	Lower	Upper
149	100		
177	22.6	18.0	27.0
150	12.6	10.0	15.0

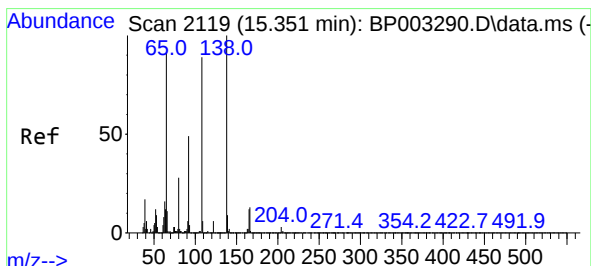
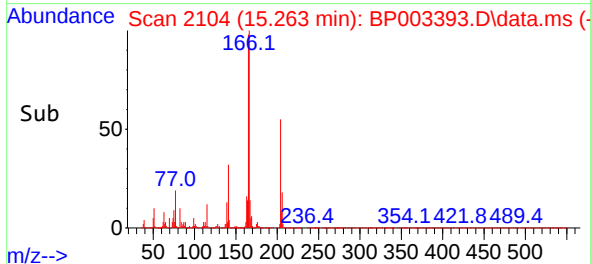
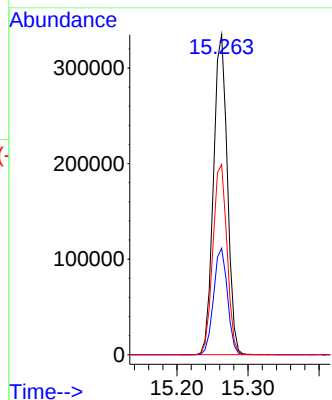
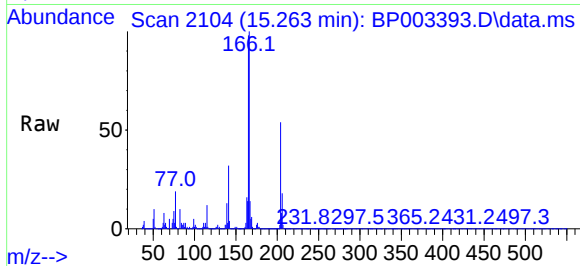




#61
4-Chlorophenyl-phenylether
Concen: 35.36 ng
RT: 15.263 min Scan# 2104
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

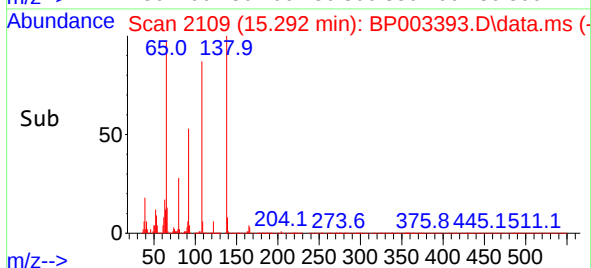
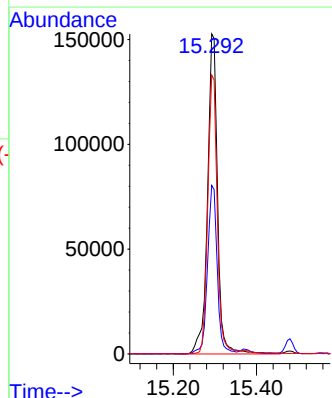
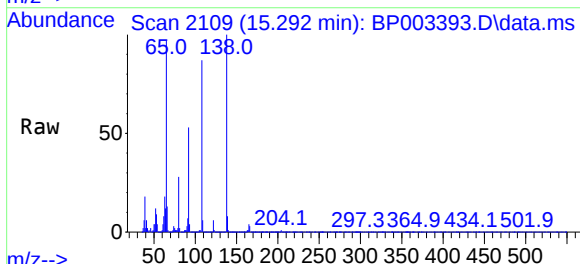
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

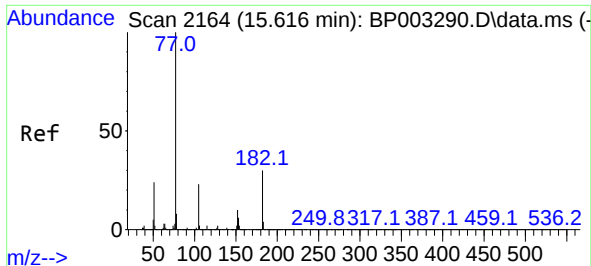
Tgt Ion:204 Resp: 453265
Ion Ratio Lower Upper
204 100
206 33.3 25.9 38.9
141 59.4 46.5 69.7



#62
4-Nitroaniline
Concen: 40.23 ng
RT: 15.292 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

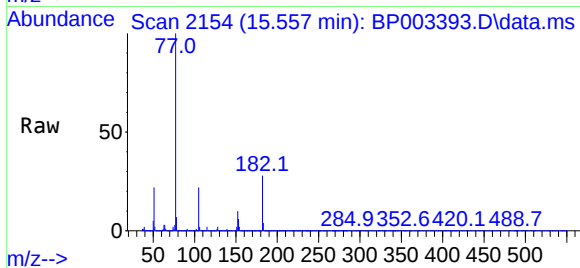
Tgt Ion:138 Resp: 256795
Ion Ratio Lower Upper
138 100
92 52.7 20.7 60.7
108 87.2 47.8 87.8



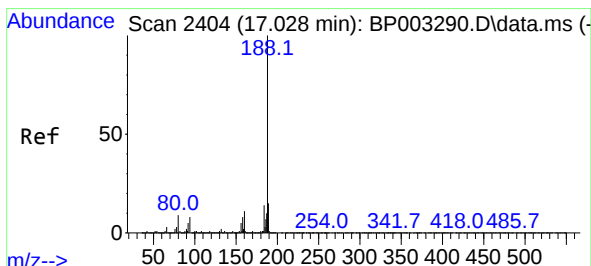
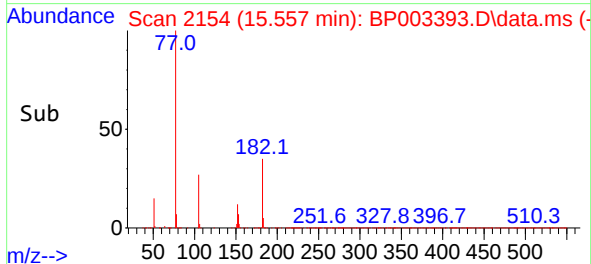
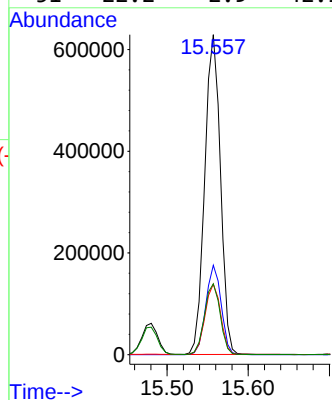


#63
Azobenzene
Concen: 41.89 ng
RT: 15.557 min Scan# 2154
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

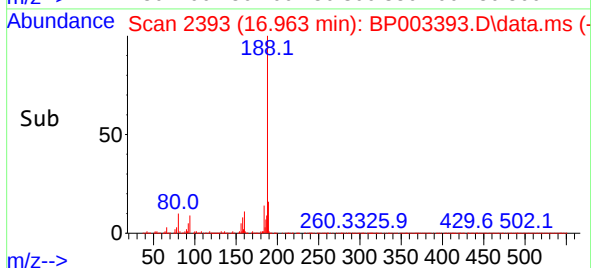
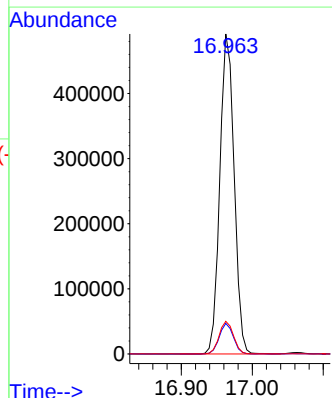
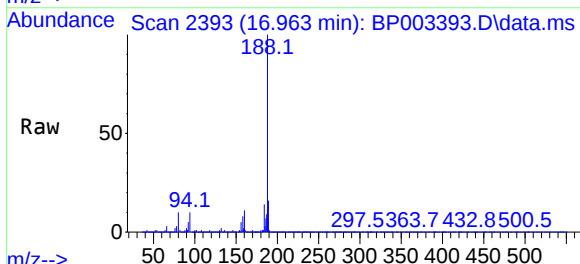


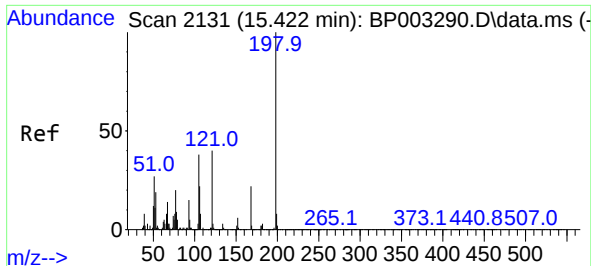
Tgt Ion: 77 Resp: 843479
Ion Ratio Lower Upper
77 100
182 28.0 16.9 56.9
105 22.1 5.6 45.6
51 22.2 2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.963 min Scan# 2393
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion: 188 Resp: 683876
Ion Ratio Lower Upper
188 100
94 9.5 6.2 9.2#
80 10.2 6.2 9.2#

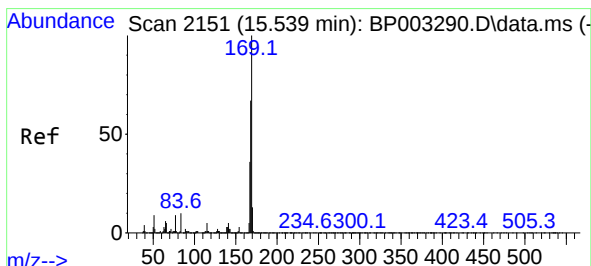
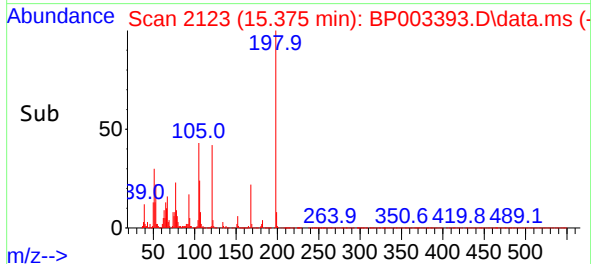
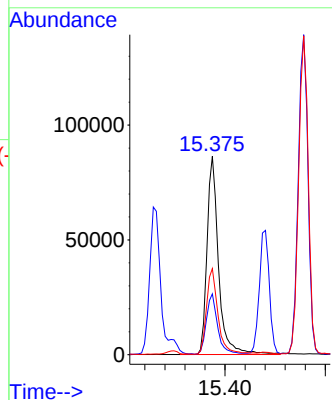
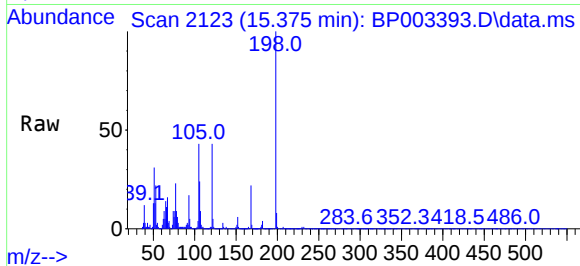




#65
4,6-Dinitro-2-methylphenol
Concen: 38.35 ng
RT: 15.375 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

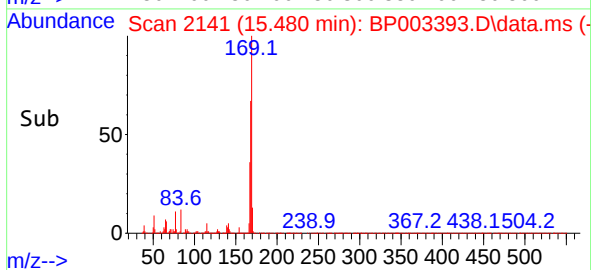
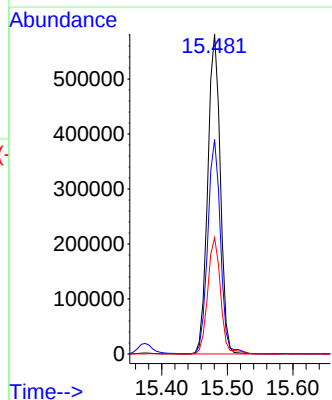
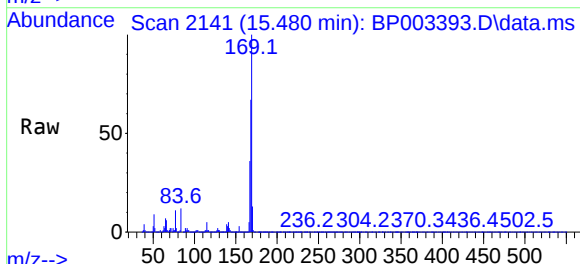
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

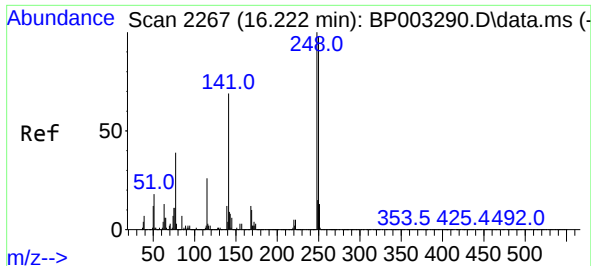
Tgt Ion:198 Resp: 138405
Ion Ratio Lower Upper
198 100
51 30.7 6.4 46.4
105 43.4 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 38.62 ng
RT: 15.480 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:169 Resp: 775811
Ion Ratio Lower Upper
169 100
168 67.0 53.8 80.6
167 36.3 28.9 43.3

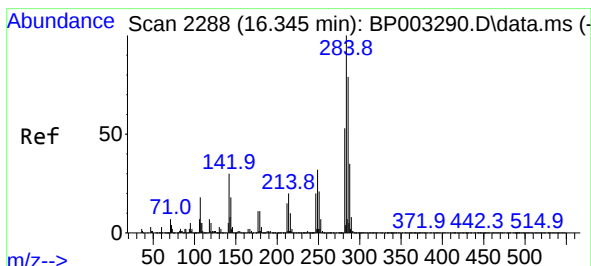
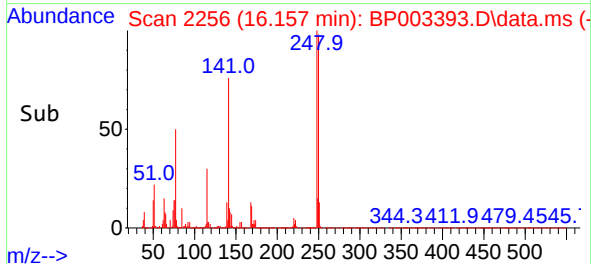
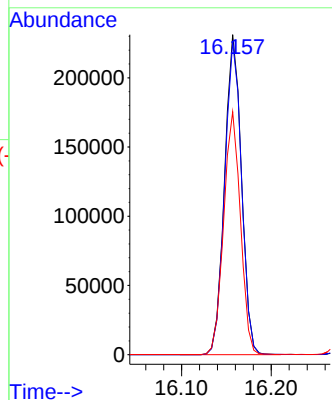
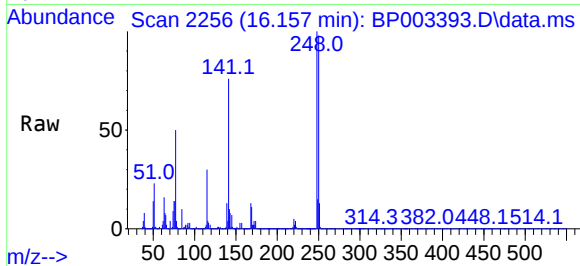




#67
4-Bromophenyl-phenylether
Concen: 36.49 ng
RT: 16.157 min Scan# 2256
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

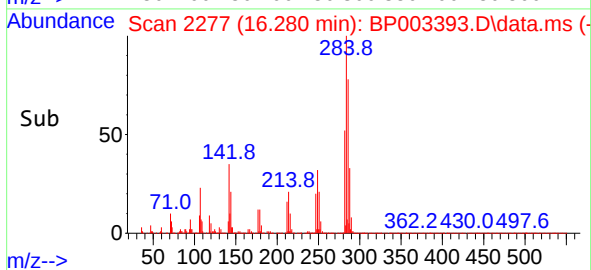
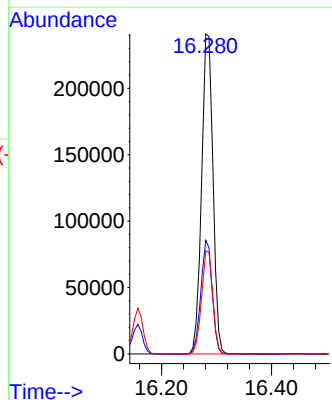
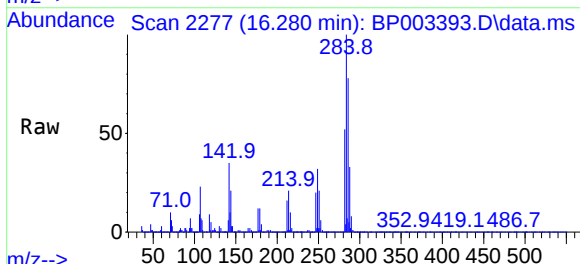
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

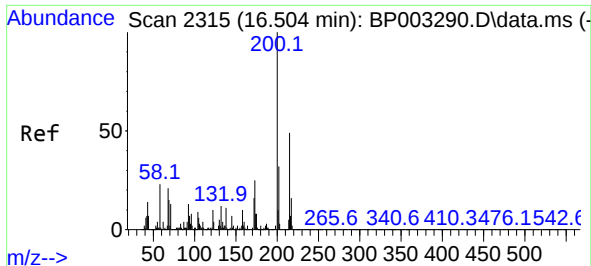
Tgt Ion:	248	Resp:	301602
Ion	Ratio	Lower	Upper
248	100		
250	97.7	76.7	115.1
141	75.9	53.0	79.6



#68
Hexachlorobenzene
Concen: 35.32 ng
RT: 16.280 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:	284	Resp:	346874
Ion	Ratio	Lower	Upper
284	100		
142	35.5	24.2	36.4
249	32.2	23.8	35.8

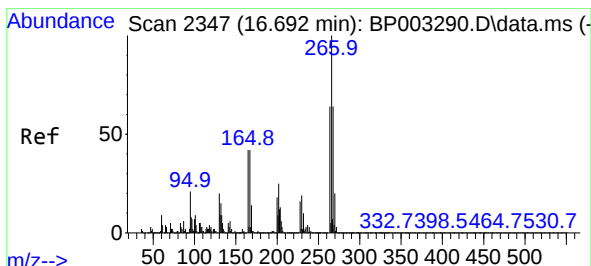
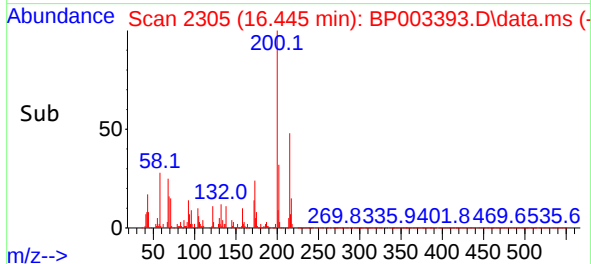
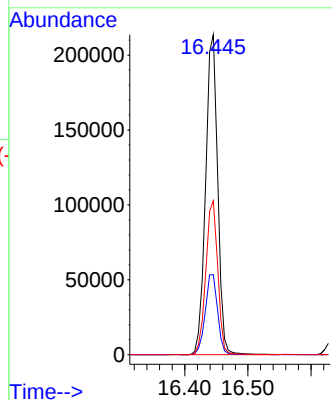
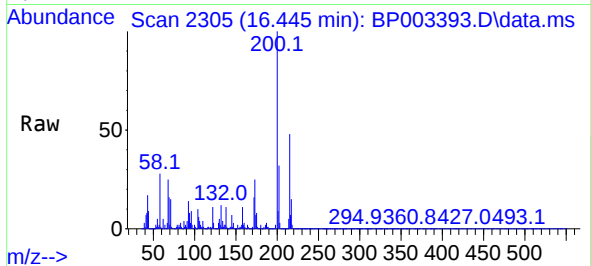




#69
Atrazine
Concen: 36.12 ng
RT: 16.445 min Scan# 2305
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

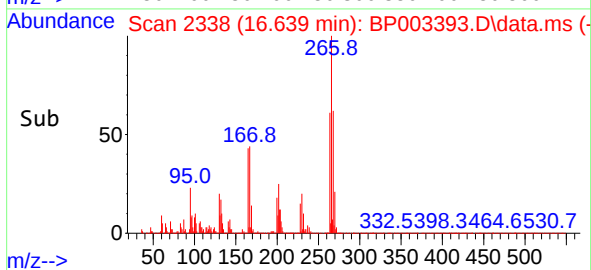
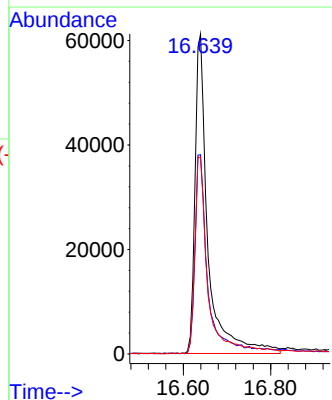
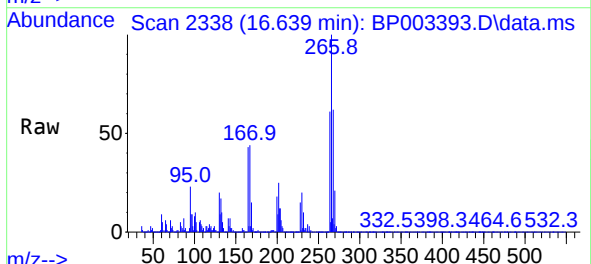
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

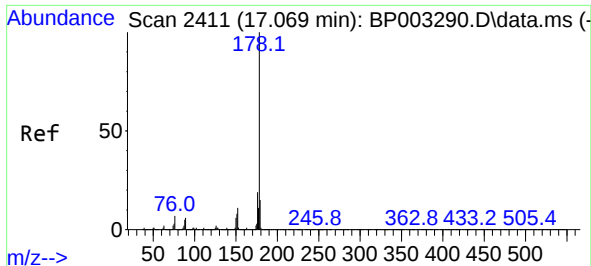
Tgt Ion:200 Resp: 284612
Ion Ratio Lower Upper
200 100
173 25.0 5.9 45.9
215 48.1 28.4 68.4



#70
Pentachlorophenol
Concen: 34.15 ng
RT: 16.639 min Scan# 2338
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:266 Resp: 126079
Ion Ratio Lower Upper
266 100
268 62.3 51.1 76.7
264 61.3 50.6 76.0

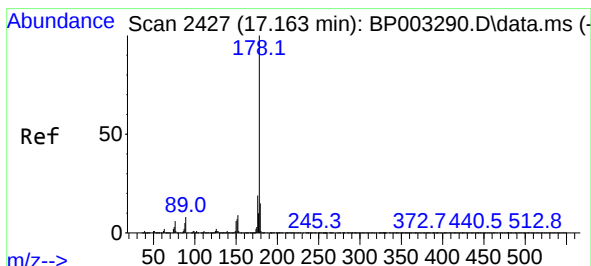
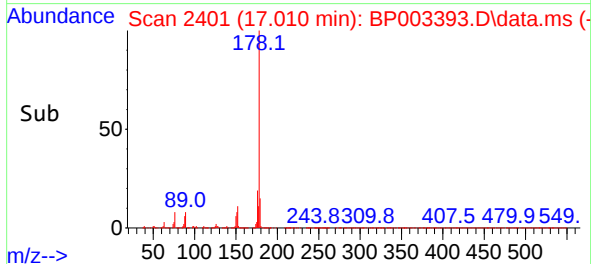
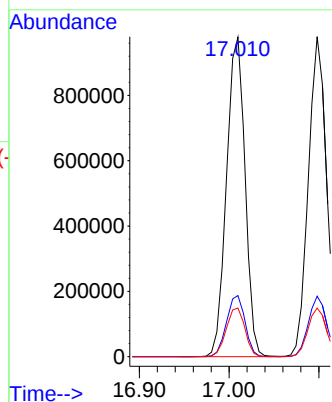
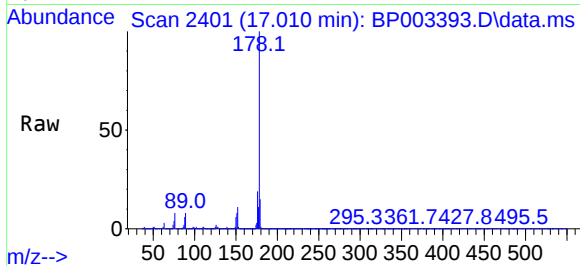




#71
Phenanthrene
Concen: 37.70 ng
RT: 17.010 min Scan# 2401
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

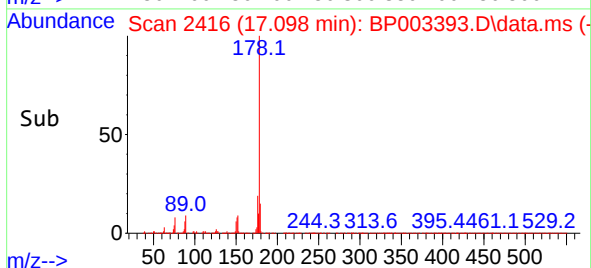
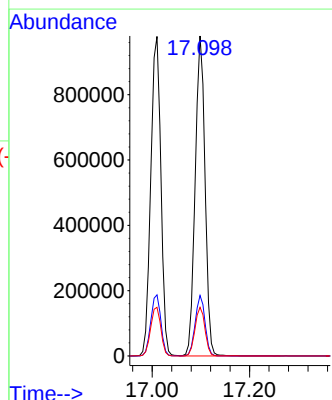
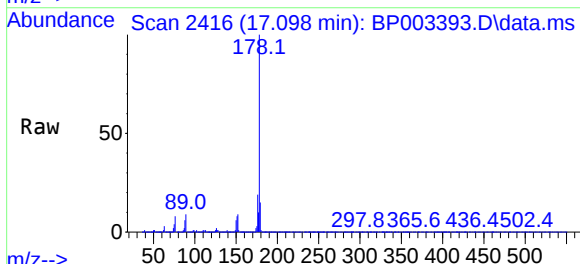
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

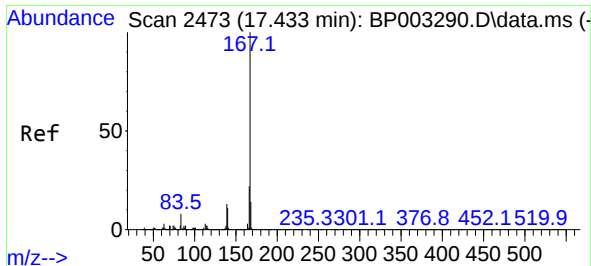
Tgt Ion:178 Resp: 1402596
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.2 12.5 18.7



#72
Anthracene
Concen: 37.63 ng
RT: 17.098 min Scan# 2416
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:178 Resp: 1379885
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.2 12.5 18.7

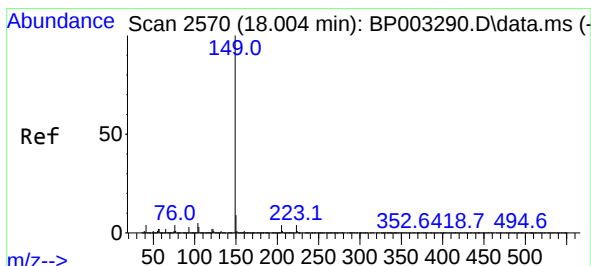
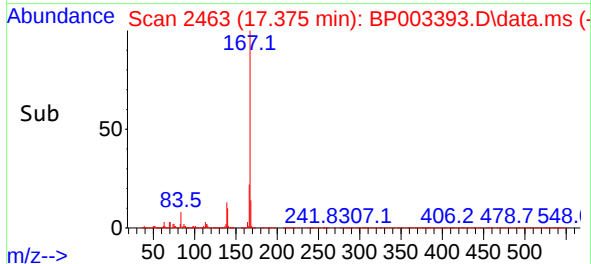
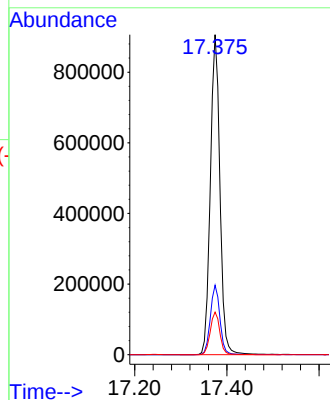
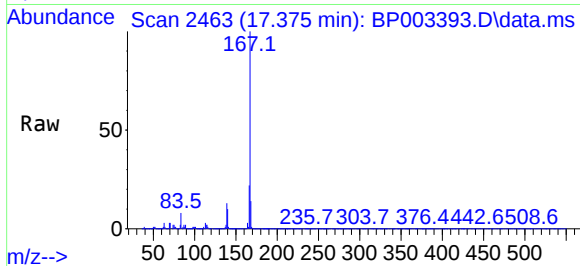




#73
 Carbazole
 Concen: 37.63 ng
 RT: 17.375 min Scan# 2463
 Delta R.T. 0.000 min
 Lab File: BP003393.D
 Acq: 28 Sep 2020 14:11

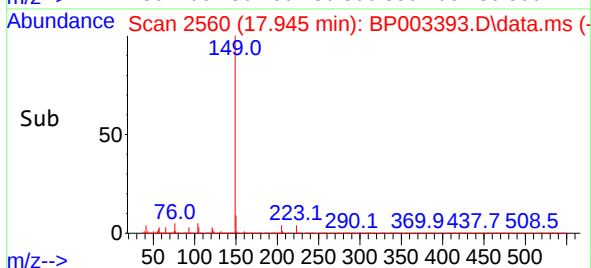
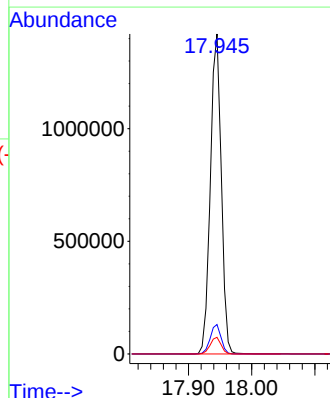
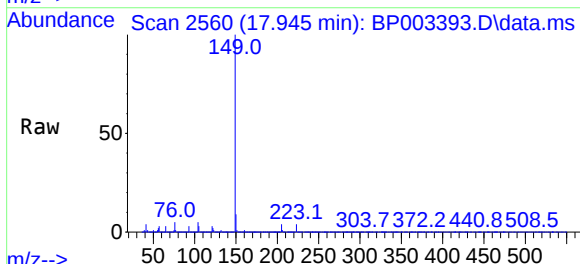
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

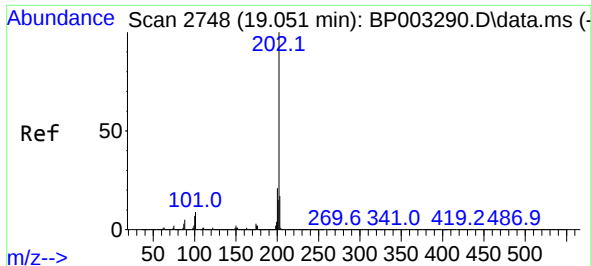
Tgt Ion:167 Resp: 1310594
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.6 26.4
 139 13.3 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 38.10 ng
 RT: 17.945 min Scan# 2560
 Delta R.T. 0.000 min
 Lab File: BP003393.D
 Acq: 28 Sep 2020 14:11

Tgt Ion:149 Resp: 1696539
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.2 3.4 5.0#

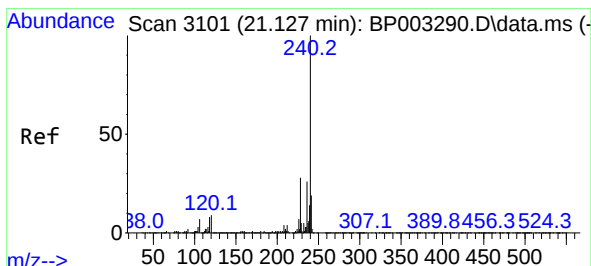
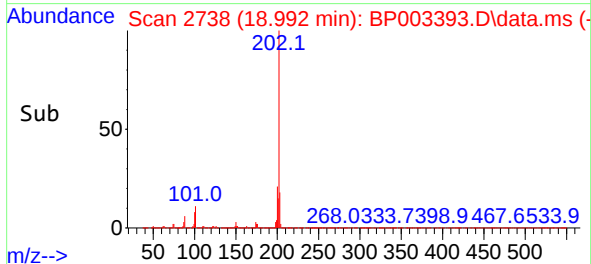
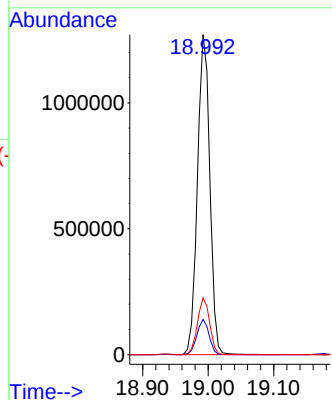
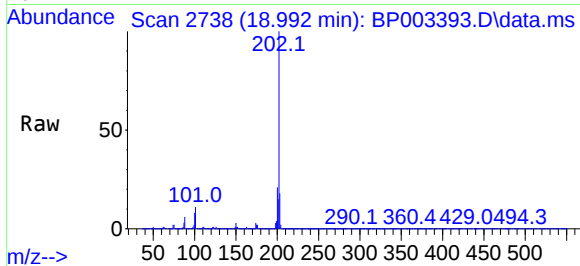




#75
Fluoranthene
Concen: 35.65 ng
RT: 18.992 min Scan# 2738
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

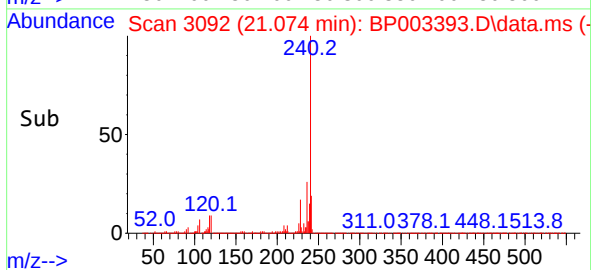
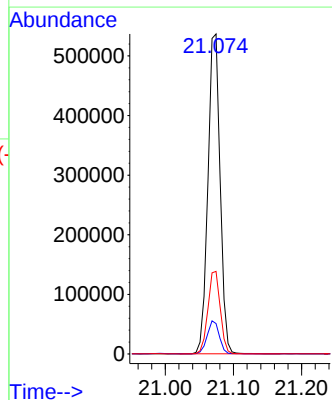
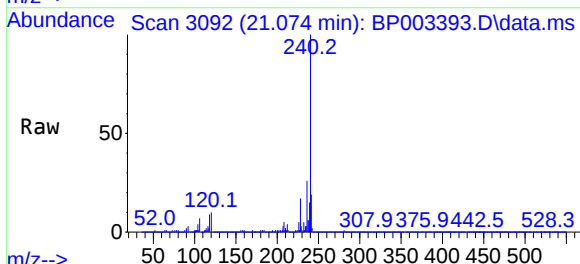
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

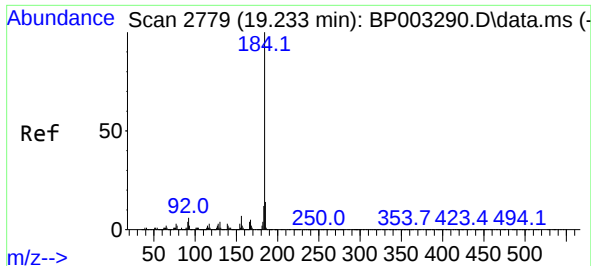
Tgt Ion:202 Resp: 1667749
Ion Ratio Lower Upper
202 100
101 11.0 0.0 29.4
203 17.8 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.074 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:240 Resp: 668864
Ion Ratio Lower Upper
240 100
120 9.5 7.8 11.6
236 25.8 20.8 31.2

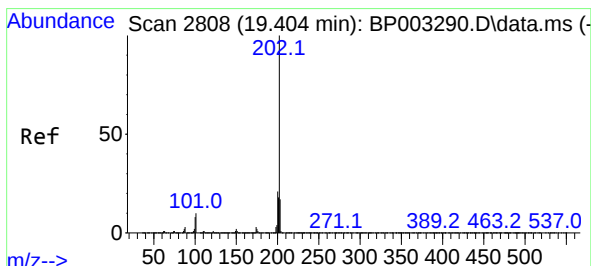
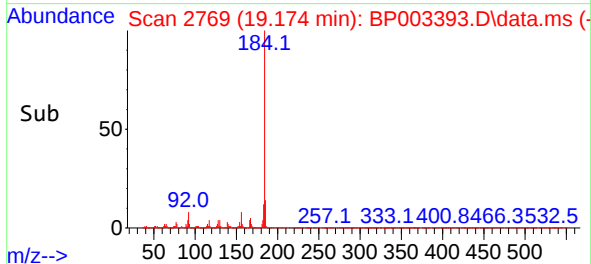
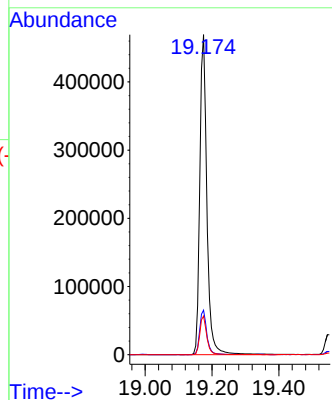
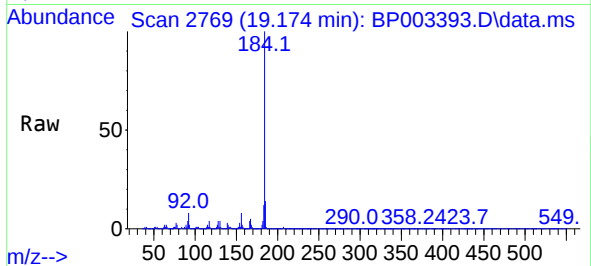




#77
Benzidine
Concen: 33.31 ng
RT: 19.174 min Scan# 2769
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

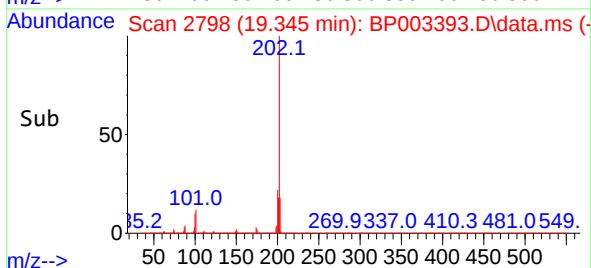
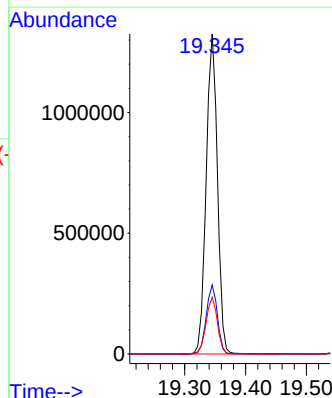
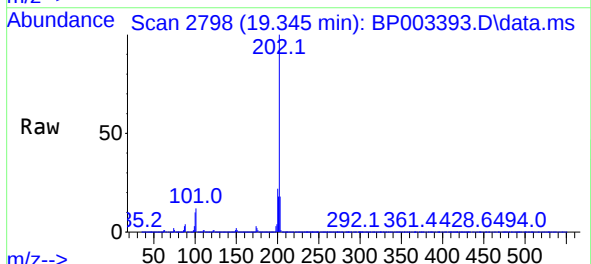
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

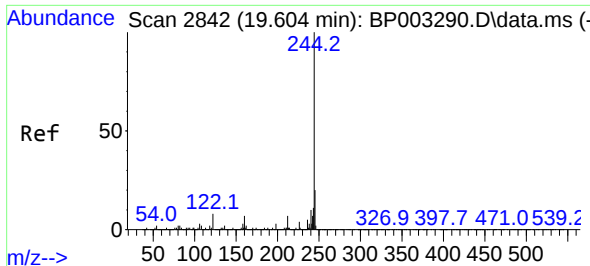
Tgt Ion:184 Resp: 690801
Ion Ratio Lower Upper
184 100
185 13.9 11.5 17.3
183 12.1 9.6 14.4



#78
Pyrene
Concen: 40.74 ng
RT: 19.345 min Scan# 2798
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:202 Resp: 1699492
Ion Ratio Lower Upper
202 100
200 21.5 17.1 25.7
203 17.7 14.2 21.2



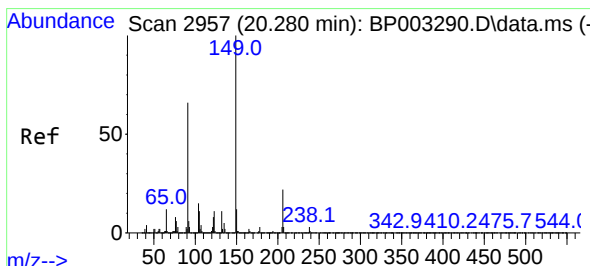
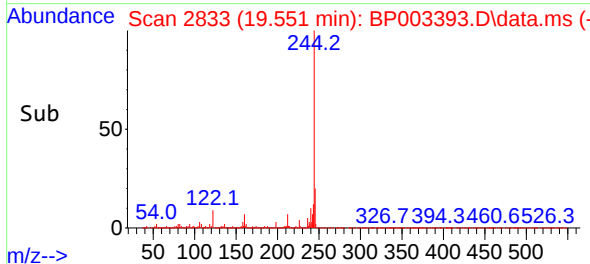
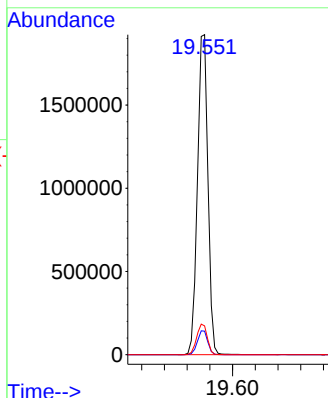
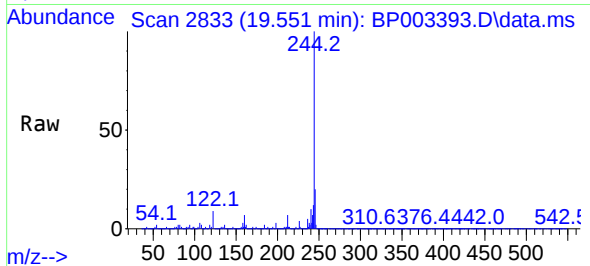


#79
 Terphenyl-d14
 Concen: 76.78 ng
 RT: 19.551 min Scan# 2833
 Delta R.T. 0.000 min
 Lab File: BP003393.D
 Acq: 28 Sep 2020 14:11

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:244 Resp: 2464808

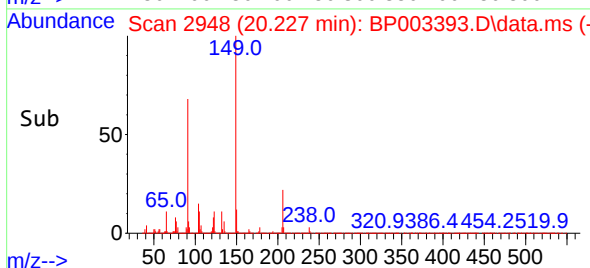
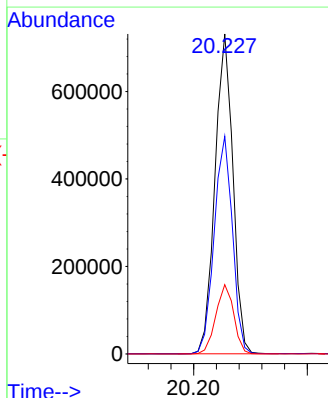
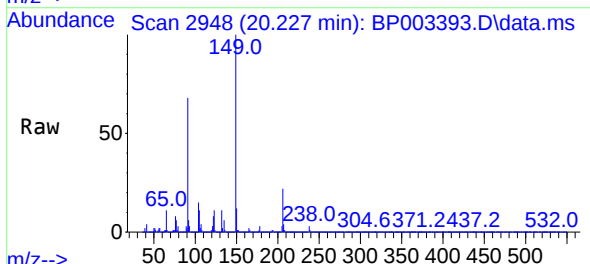
Ion	Ratio	Lower	Upper
244	100		
212	7.3	5.8	8.6
122	9.0	7.8	11.8

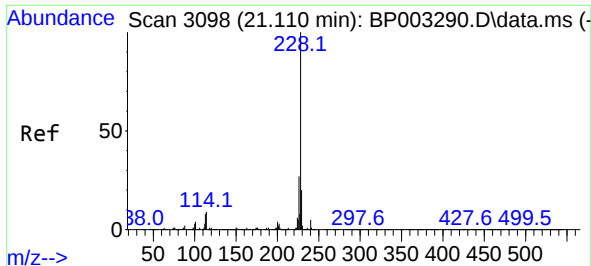


#80
 Butylbenzylphthalate
 Concen: 42.08 ng
 RT: 20.227 min Scan# 2948
 Delta R.T. 0.000 min
 Lab File: BP003393.D
 Acq: 28 Sep 2020 14:11

Tgt Ion:149 Resp: 802972

Ion	Ratio	Lower	Upper
149	100		
91	68.0	45.4	68.0
206	21.7	17.1	25.7

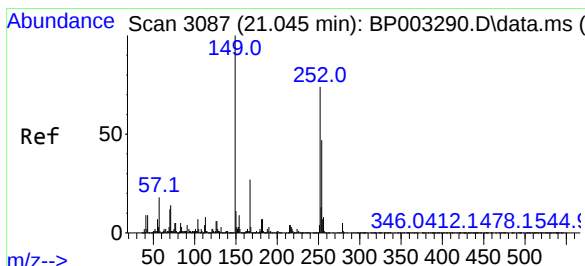
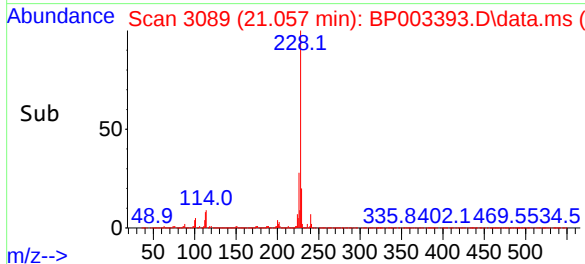
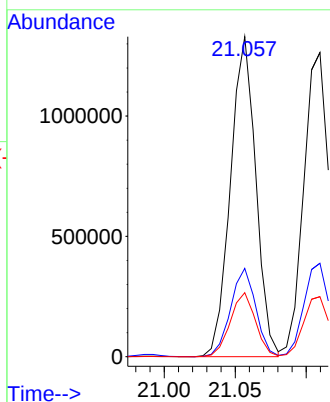
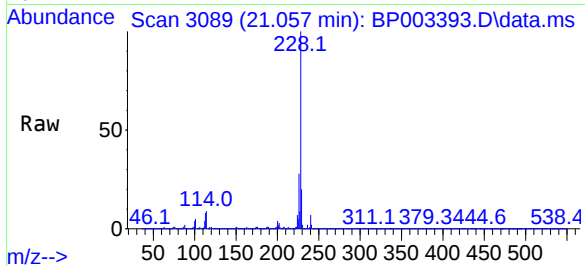




#81
Benzo(a)anthracene
Concen: 38.20 ng
RT: 21.057 min Scan# 3089
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

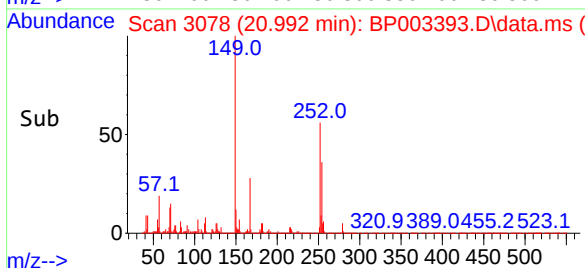
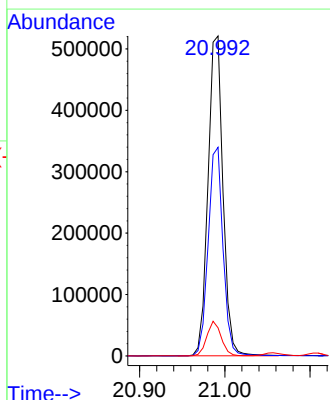
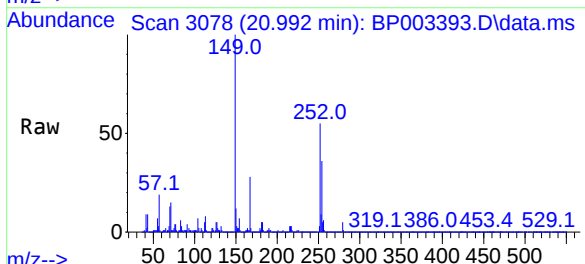
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

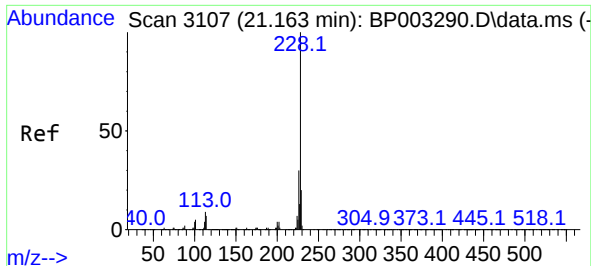
Tgt Ion:228 Resp: 1651640
Ion Ratio Lower Upper
228 100
226 27.6 22.1 33.1
229 20.0 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 38.13 ng
RT: 20.992 min Scan# 3078
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:252 Resp: 637176
Ion Ratio Lower Upper
252 100
254 65.2 51.0 76.4
126 8.8 7.9 11.9

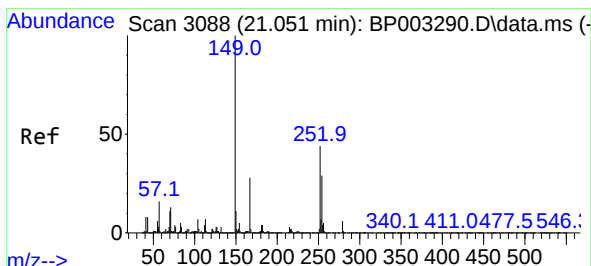
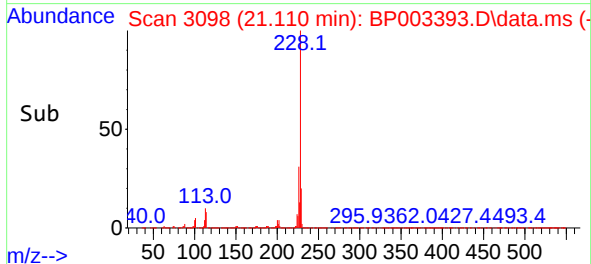
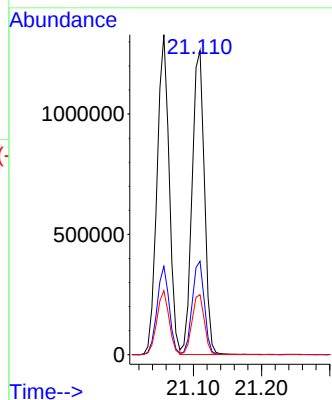
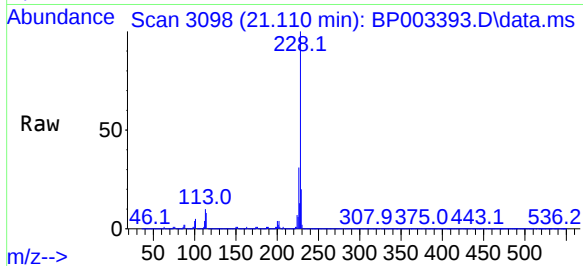




#83
Chrysene
Concen: 37.87 ng
RT: 21.110 min Scan# 3098
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

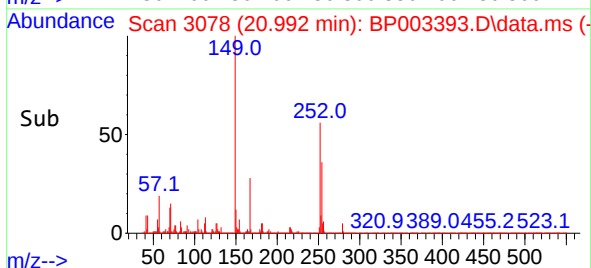
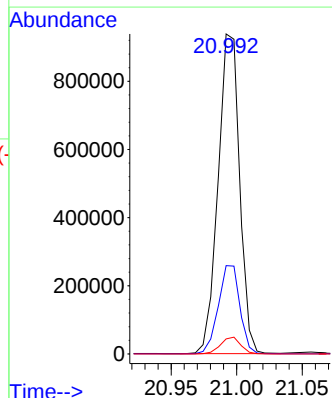
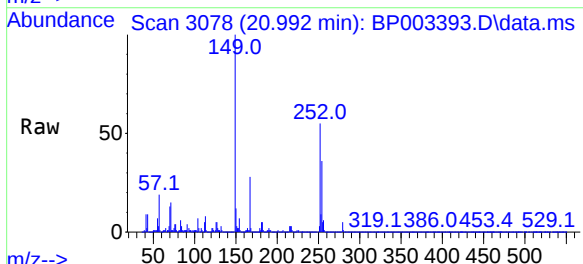
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

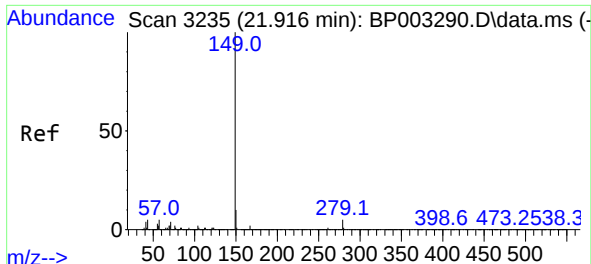
Tgt Ion:228 Resp: 1573099
Ion Ratio Lower Upper
228 100
226 30.7 24.4 36.6
229 19.7 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 39.80 ng
RT: 20.992 min Scan# 3078
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:149 Resp: 1069395
Ion Ratio Lower Upper
149 100
167 27.6 22.6 34.0
279 4.7 4.2 6.2

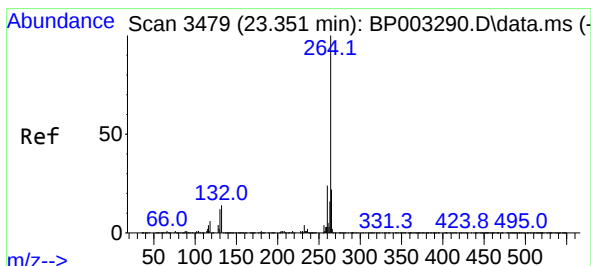
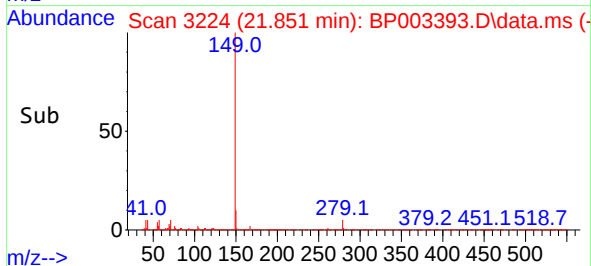
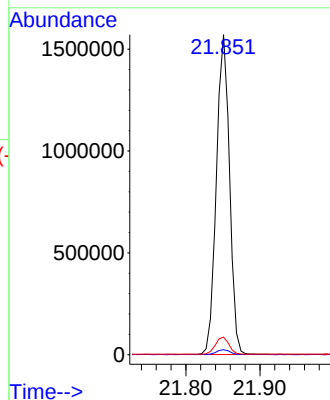
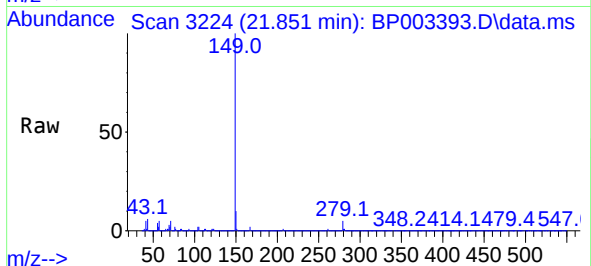




#85
Di-n-octyl phthalate
Concen: 39.23 ng
RT: 21.851 min Scan# 3224
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

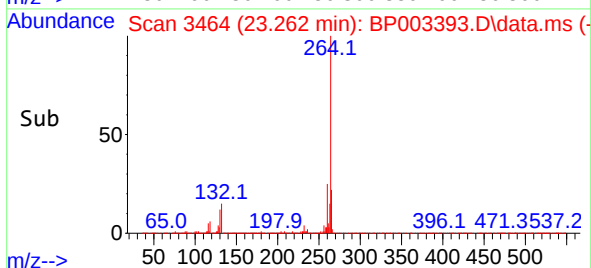
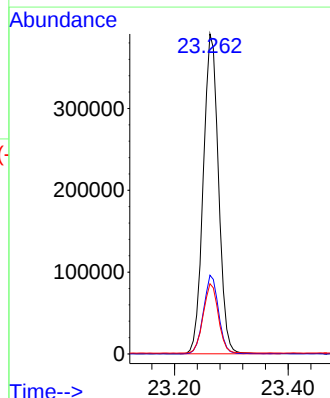
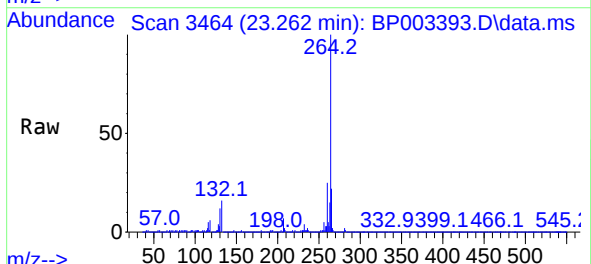
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

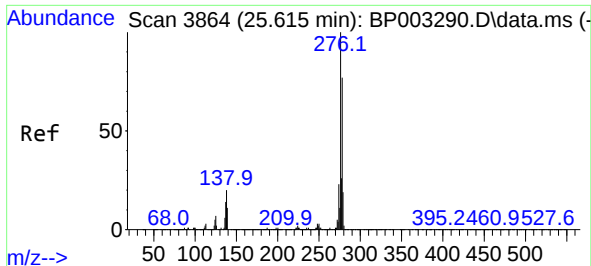
Tgt Ion:149 Resp: 1925900
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 5.5 3.7 5.5



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.262 min Scan# 3464
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:264 Resp: 725299
Ion Ratio Lower Upper
264 100
260 24.6 18.8 28.2
265 21.9 17.4 26.2

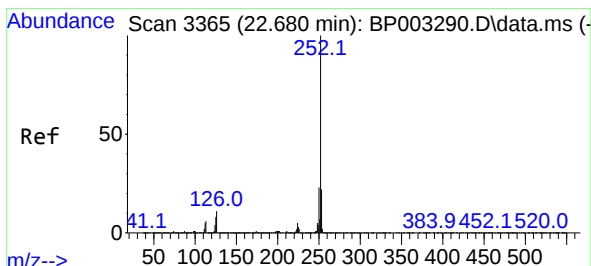
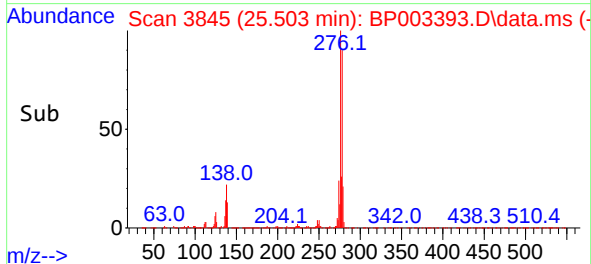
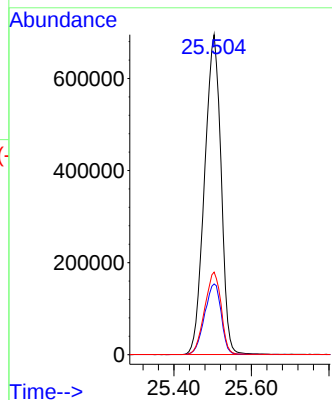
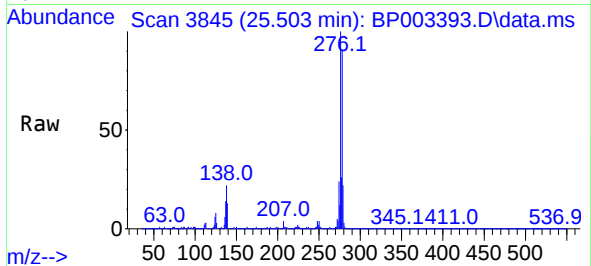




#87
Indeno(1,2,3-cd)pyrene
Concen: 37.28 ng
RT: 25.503 min Scan# 3845
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

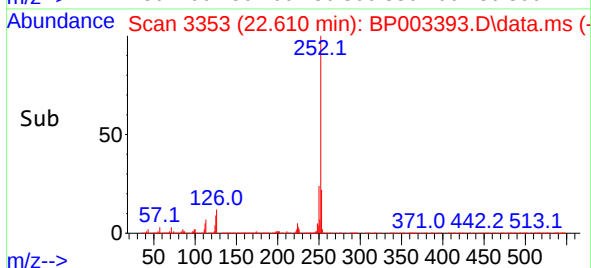
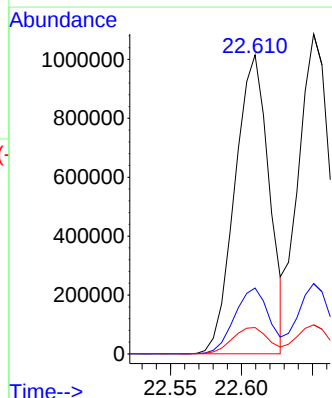
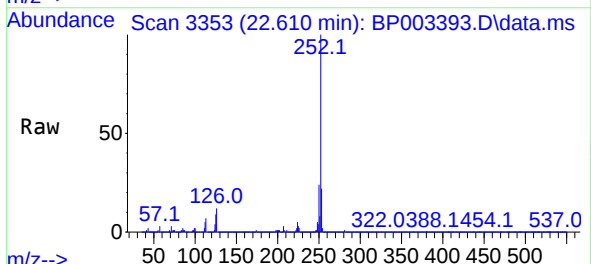
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

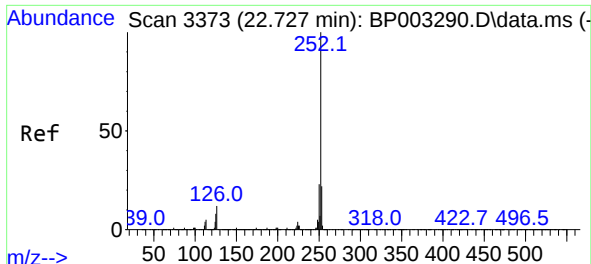
Tgt Ion:276 Resp: 2049604
Ion Ratio Lower Upper
276 100
138 22.2 18.7 28.1
277 25.8 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 37.27 ng
RT: 22.610 min Scan# 3353
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:252 Resp: 1707218
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 8.8 7.3 10.9





#89

Benzo(k)fluoranthene

Concen: 38.30 ng

RT: 22.651 min Scan# 3360

Delta R.T. 0.000 min

Lab File: BP003393.D

Acq: 28 Sep 2020 14:11

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

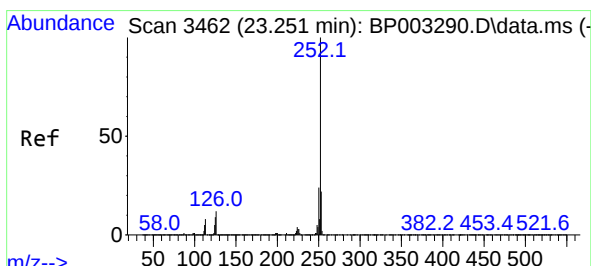
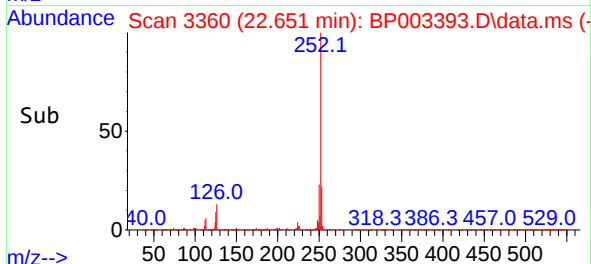
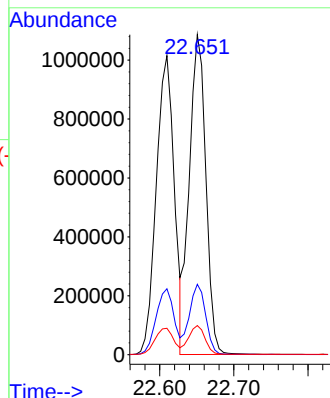
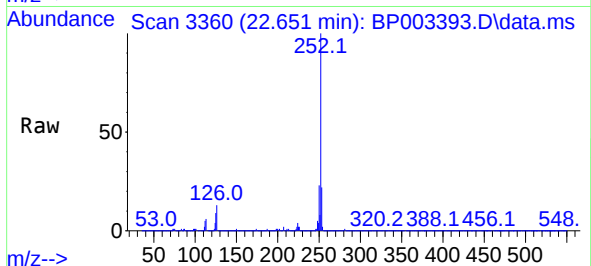
Tgt Ion:252 Resp: 1681079

Ion Ratio Lower Upper

252 100

253 22.0 17.8 26.8

125 9.1 7.4 11.2



#90

Benzo(a)pyrene

Concen: 37.70 ng

RT: 23.174 min Scan# 3449

Delta R.T. 0.000 min

Lab File: BP003393.D

Acq: 28 Sep 2020 14:11

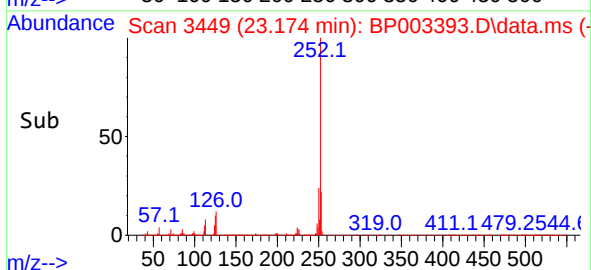
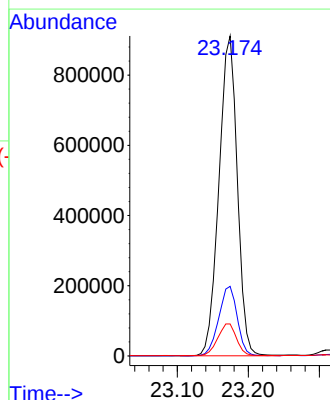
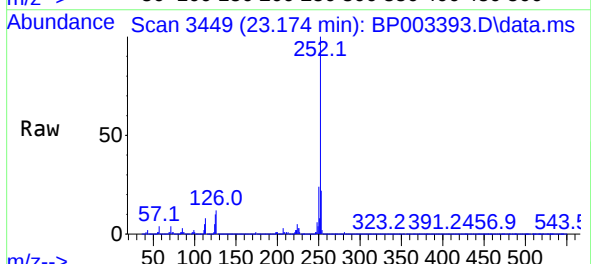
Tgt Ion:252 Resp: 1628407

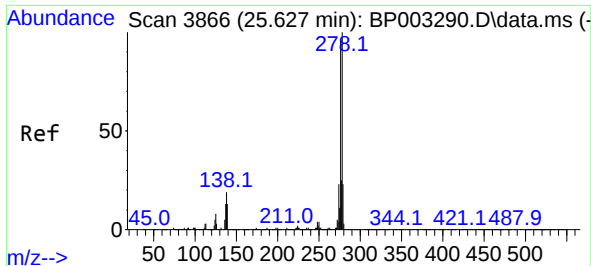
Ion Ratio Lower Upper

252 100

253 21.7 17.4 26.0

125 10.0 8.2 12.4

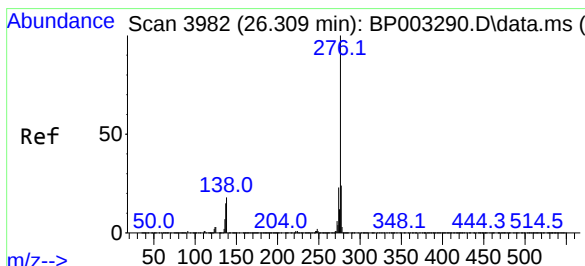
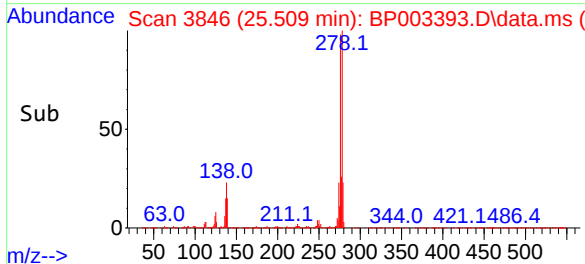
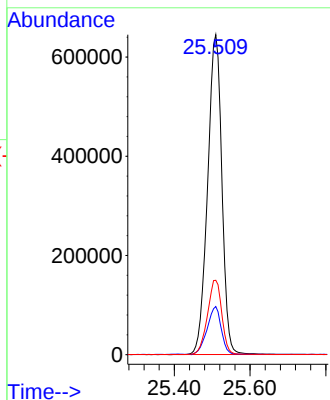
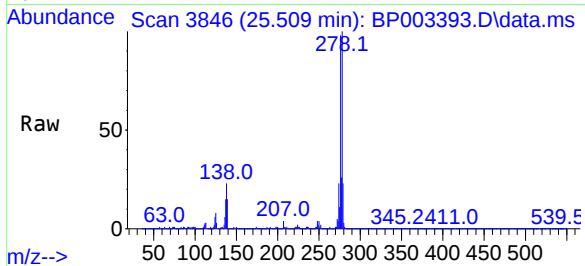




#91
Dibenzo(a,h)anthracene
Concen: 37.07 ng
RT: 25.509 min Scan# 3846
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1681793
Ion Ratio Lower Upper
278 100
139 15.1 12.4 18.6
279 23.2 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 37.19 ng
RT: 26.186 min Scan# 3961
Delta R.T. 0.000 min
Lab File: BP003393.D
Acq: 28 Sep 2020 14:11

Tgt Ion:276 Resp: 1684317
Ion Ratio Lower Upper
276 100
277 23.7 19.0 28.6
138 19.4 16.6 24.8

