

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100120\
 Data File : BP003435.D
 Acq On : 01 Oct 2020 13:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Oct 01 14:46:28 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 10:05:32 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.528	152	81536	20.00	ng	0.00
21) Naphthalene-d8	10.305	136	319790	20.00	ng	# 0.00
39) Acenaphthene-d10	14.187	164	198915	20.00	ng	0.00
64) Phenanthrene-d10	16.945	188	434507	20.00	ng	# 0.00
76) Chrysene-d12	21.051	240	438721	20.00	ng	-0.01
86) Perylene-d12	23.239	264	477886	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.146	112	386882	82.85	ng	0.00
7) Phenol-d6	6.740	99	536891	86.26	ng	0.00
23) Nitrobenzene-d5	8.681	82	467238	85.84	ng	0.00
42) 2,4,6-Tribromophenol	15.692	330	195429	64.41	ng	0.00
45) 2-Fluorobiphenyl	12.799	172	1026554	75.48	ng	0.00
79) Terphenyl-d14	19.528	244	1620317	76.95	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.046	88	82163	42.82	ng	100
3) Pyridine	3.434	79	226599	44.35	ng	93
4) n-Nitrosodimethylamine	3.358	42	65222	42.68	ng	97
6) Aniline	6.858	93	303462	42.46	ng	93
8) 2-Chlorophenol	7.105	128	203345	39.10	ng	90
9) Benzaldehyde	6.675	77	138386	39.87	ng	83
10) Phenol	6.764	94	254020	42.73	ng	91
11) bis(2-Chloroethyl)ether	6.964	93	203058	43.10	ng	96
12) 1,3-Dichlorobenzene	7.416	146	237203	38.15	ng	# 94
13) 1,4-Dichlorobenzene	7.564	146	239292	38.04	ng	96
14) 1,2-Dichlorobenzene	7.875	146	228616	37.87	ng	95
15) Benzyl Alcohol	7.781	79	186588	45.11	ng	90
16) 2,2'-oxybis(1-Chloropr...	8.069	45	159565	46.58	ng	89
17) 2-Methylphenol	7.999	107	177125	41.20	ng	94
18) Hexachloroethane	8.593	117	92775	39.58	ng	91
19) n-Nitroso-di-n-propyla...	8.340	70	149829	44.93	ng	# 94
20) 3+4-Methylphenols	8.328	107	233965	40.90	ng	# 89
22) Acetophenone	8.352	105	312943	39.85	ng	94
24) Nitrobenzene	8.722	77	235564	43.25	ng	# 85
25) Isophorone	9.246	82	429833	43.09	ng	# 90
26) 2-Nitrophenol	9.434	139	114861	38.61	ng	# 80
27) 2,4-Dimethylphenol	9.516	122	164202	39.03	ng	90
28) bis(2-Chloroethoxy)met...	9.734	93	282997	42.62	ng	97
29) 2,4-Dichlorophenol	9.987	162	193289	36.77	ng	95
30) 1,2,4-Trichlorobenzene	10.181	180	220799	35.40	ng	97
31) Naphthalene	10.357	128	644539	38.15	ng	100
32) Benzoic acid	9.716	122	79720	30.58	ng	# 83
33) 4-Chloroaniline	10.475	127	284264	39.61	ng	# 92
34) Hexachlorobutadiene	10.652	225	145029	34.06	ng	99
35) Caprolactam	11.252	113	69718	39.74	ng	85
36) 4-Chloro-3-methylphenol	11.646	107	223656	39.46	ng	87
37) 2-Methylnaphthalene	11.981	142	459726	37.57	ng	97
38) 1-Methylnaphthalene	11.981	142	459726	39.57	ng	96
40) 1,2,4,5-Tetrachloroben...	12.369	216	236879	36.37	ng	99
41) Hexachlorocyclopentadiene	12.346	237	55198	35.24	ng	97
43) 2,4,6-Trichlorophenol	12.622	196	151890	36.07	ng	99

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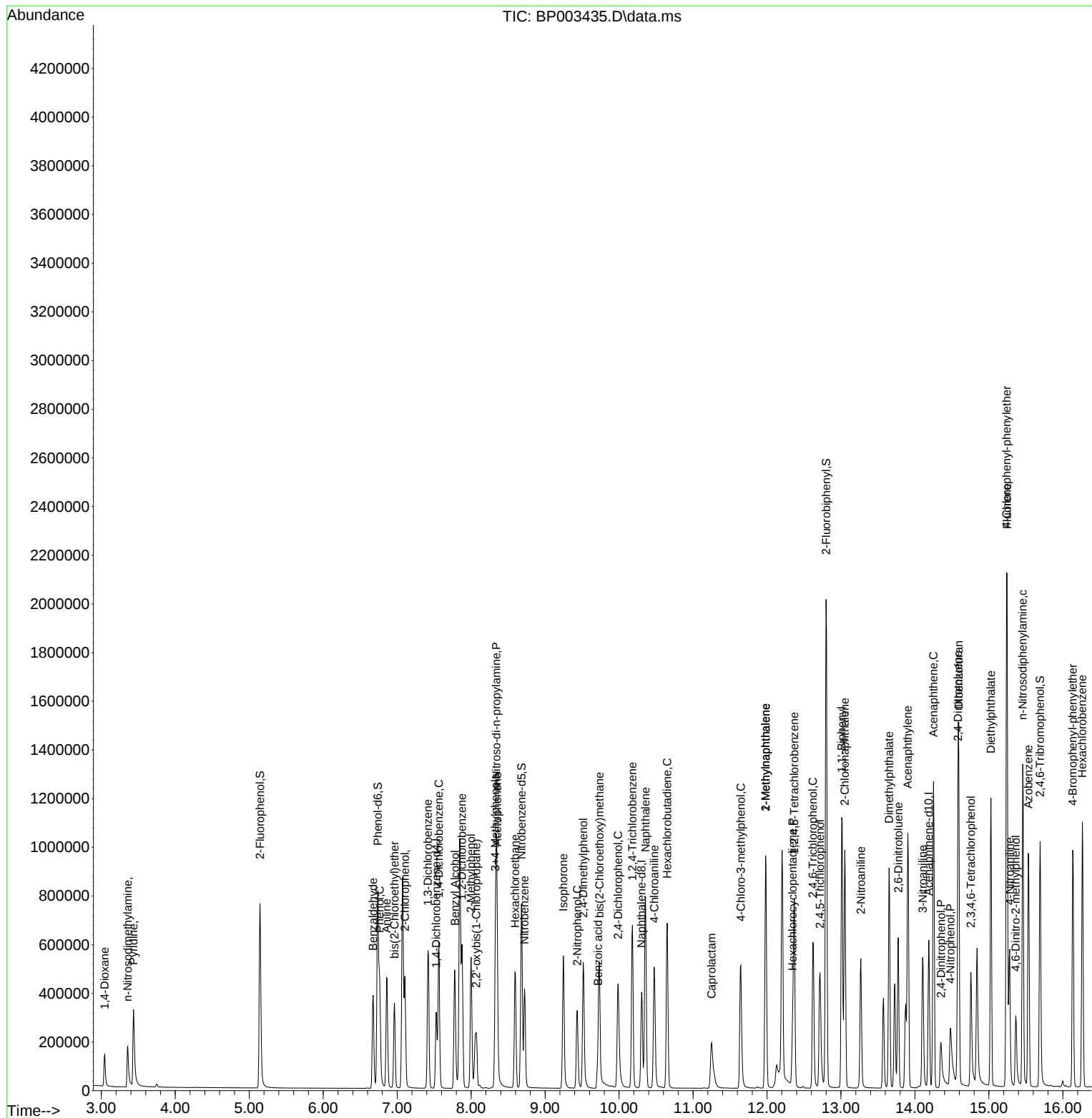
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.716	196	157961	36.47	ng	#	94
46) 1,1'-Biphenyl	13.010	154	576826	38.88	ng		97
47) 2-Chloronaphthalene	13.051	162	469782	38.24	ng		96
48) 2-Nitroaniline	13.269	65	145445	46.78	ng	#	73
49) Acenaphthylene	13.904	152	726647	38.71	ng		99
50) Dimethylphthalate	13.651	163	605646	38.13	ng		100
51) 2,6-Dinitrotoluene	13.775	165	131897	38.74	ng	#	76
52) Acenaphthene	14.251	154	439818	38.50	ng		99
53) 3-Nitroaniline	14.104	138	150476	40.78	ng	#	74
54) 2,4-Dinitrophenol	14.351	184	69686	46.59	ng	#	81
55) Dibenzofuran	14.593	168	677746	37.17	ng		94
56) 4-Nitrophenol	14.481	139	106424	47.20	ng	#	68
57) 2,4-Dinitrotoluene	14.581	165	180015	38.12	ng	#	59
58) Fluorene	15.245	166	539379	37.46	ng		100
59) 2,3,4,6-Tetrachlorophenol	14.757	232	110358	27.10	ng		96
60) Diethylphthalate	15.028	149	622948	38.45	ng		99
61) 4-Chlorophenyl-phenyle...	15.240	204	283978	36.12	ng		95
62) 4-Nitroaniline	15.281	138	161913	41.35	ng	#	75
63) Azobenzene	15.534	77	555114	44.95	ng		89
65) 4,6-Dinitro-2-methylph...	15.363	198	80948	35.30	ng		86
66) n-Nitrosodiphenylamine	15.457	169	489126	38.32	ng		99
67) 4-Bromophenyl-phenylether	16.134	248	186861	35.58	ng	#	92
68) Hexachlorobenzene	16.263	284	217180	34.81	ng	#	91
69) Atrazine	16.422	200	179234	35.80	ng		99
70) Pentachlorophenol	16.628	266	85408	35.96	ng		98
71) Phenanthrene	16.987	178	892093	37.74	ng		99
72) Anthracene	17.081	178	880143	37.78	ng		100
73) Carbazole	17.357	167	840023	37.96	ng		99
74) Di-n-butylphthalate	17.922	149	1094811	38.70	ng	#	98
75) Fluoranthene	18.975	202	1081913	36.40	ng		98
77) Benzidine	19.157	184	590695	43.42	ng		100
78) Pyrene	19.328	202	1107055	40.46	ng		100
80) Butylbenzylphthalate	20.210	149	526220	42.04	ng	#	87
81) Benzo(a)anthracene	21.039	228	1092649	38.53	ng		100
82) 3,3'-Dichlorobenzidine	20.969	252	417477	38.09	ng		99
83) Chrysene	21.092	228	1052203	38.62	ng		100
84) Bis(2-ethylhexyl)phtha...	20.975	149	707424	40.14	ng		98
85) Di-n-octyl phthalate	21.827	149	1289944	40.06	ng	#	97
87) Indeno(1,2,3-cd)pyrene	25.468	276	1353200	37.36	ng		99
88) Benzo(b)fluoranthene	22.586	252	1172288	38.85	ng		100
89) Benzo(k)fluoranthene	22.627	252	1076037	37.20	ng		99
90) Benzo(a)pyrene	23.145	252	1075373	37.79	ng		99
91) Dibenzo(a,h)anthracene	25.468	278	1116967	37.37	ng		99
92) Benzo(g,h,i)perylene	26.145	276	1103258	36.97	ng		99

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

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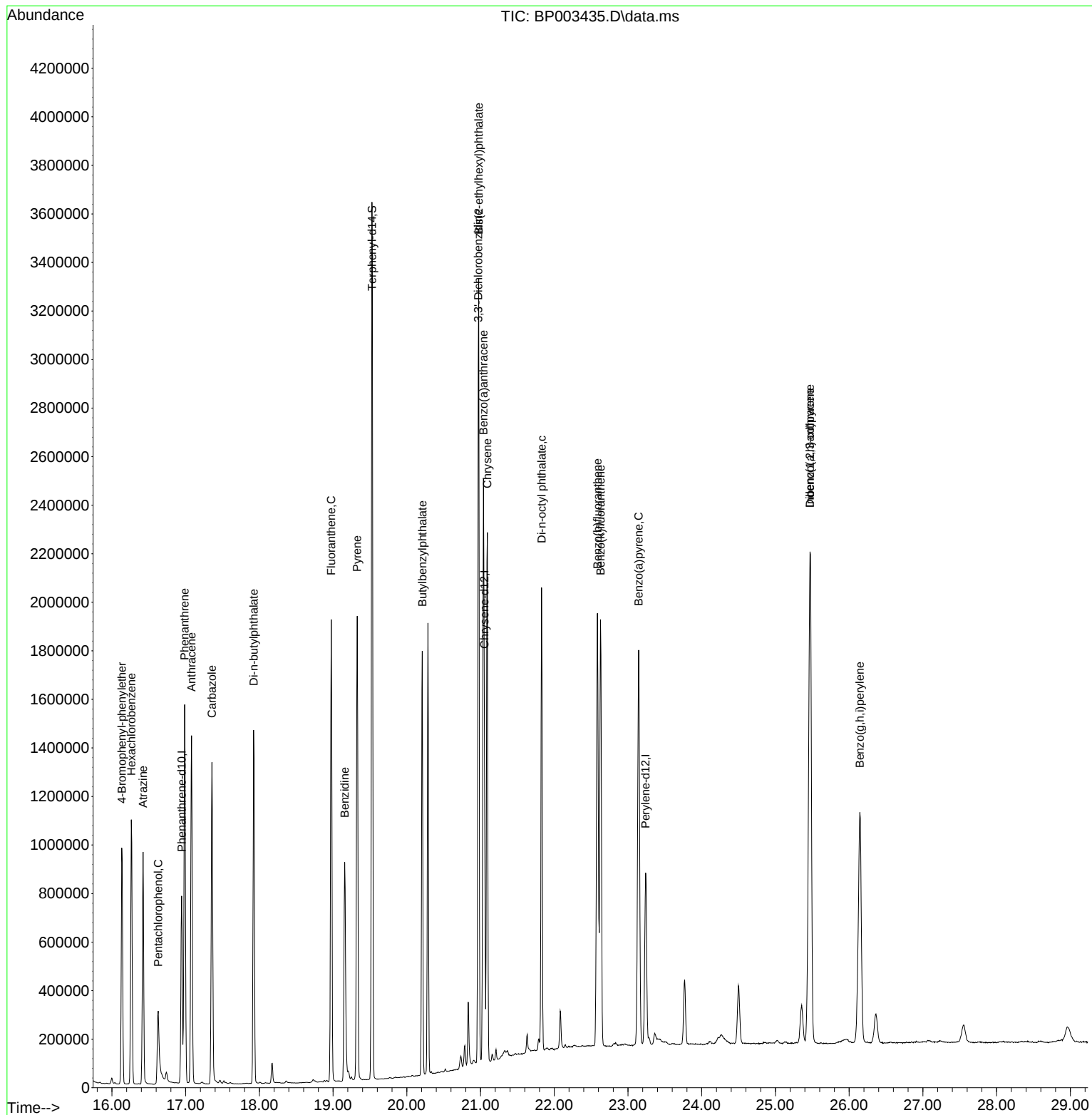
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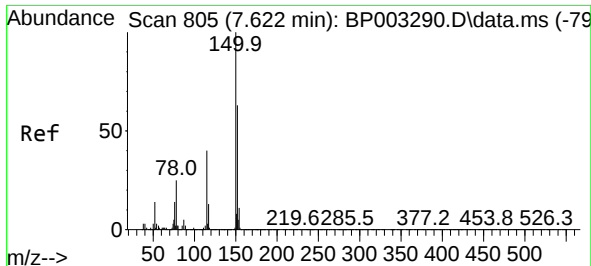


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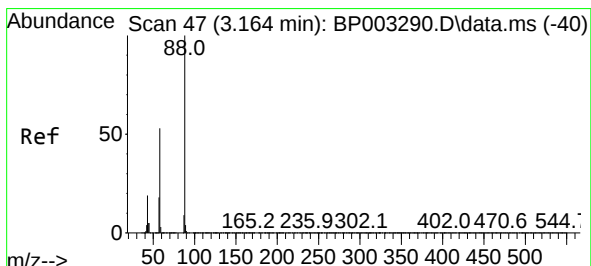
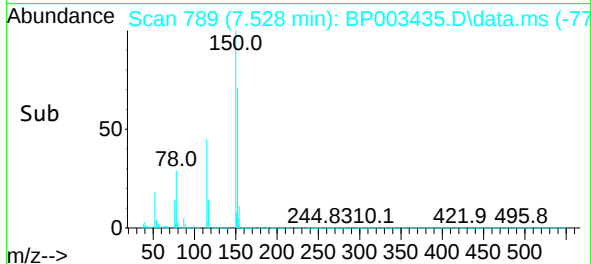
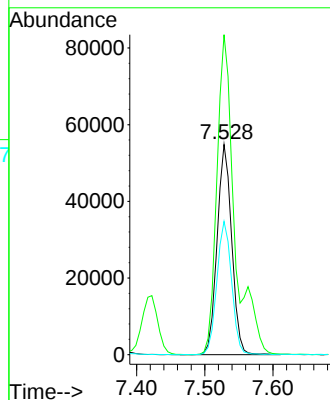
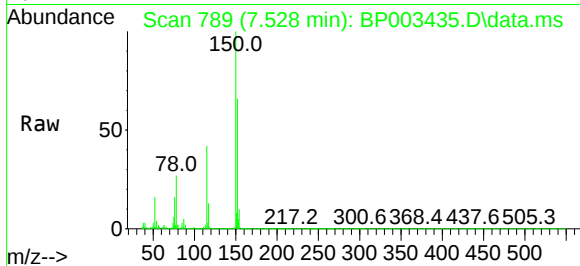




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.528 min Scan# 789
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

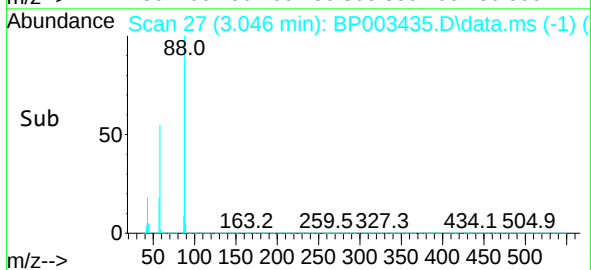
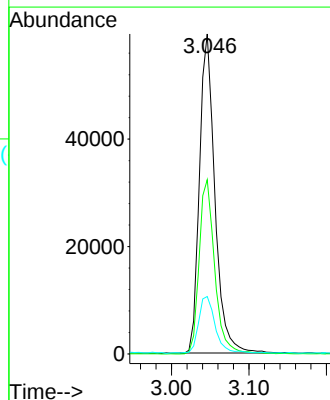
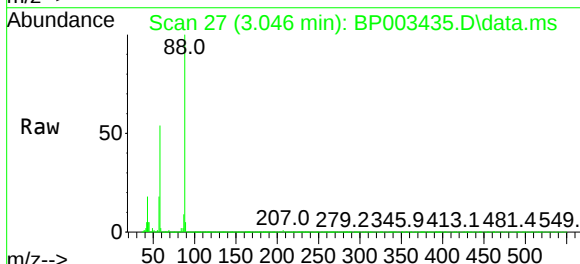
Instrument :
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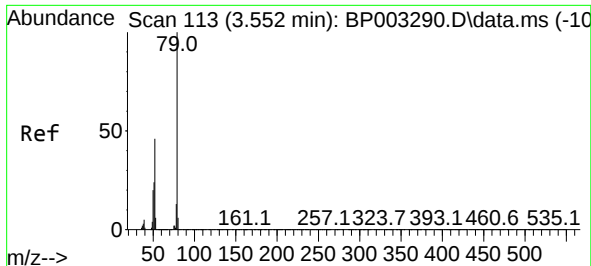
Tgt Ion:152 Resp: 81536
Ion Ratio Lower Upper
152 100
150 152.2 123.8 185.6
115 63.4 43.8 65.6



#2
1,4-Dioxane
Concen: 42.82 ng
RT: 3.046 min Scan# 27
Delta R.T. -0.012 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion: 88 Resp: 82163
Ion Ratio Lower Upper
88 100
58 55.1 44.2 66.4
43 19.4 15.2 22.8

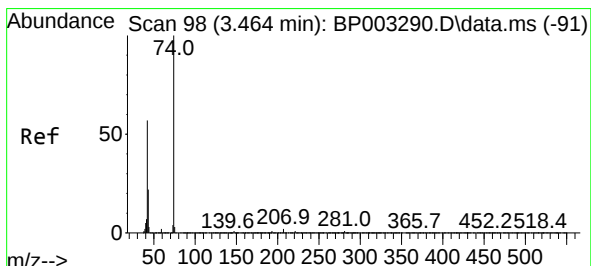
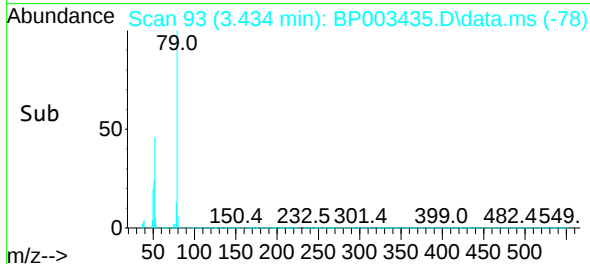
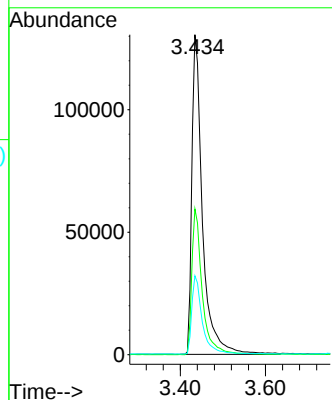
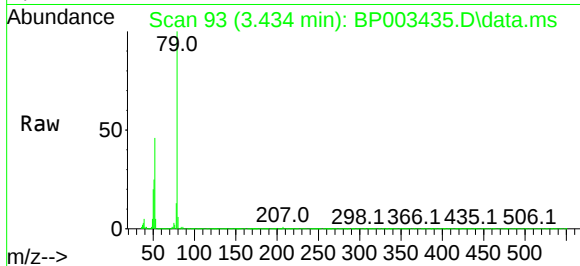




#3
Pyridine
Concen: 44.35 ng
RT: 3.434 min Scan# 93
Delta R.T. -0.012 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

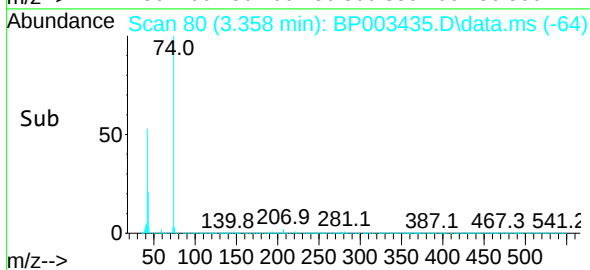
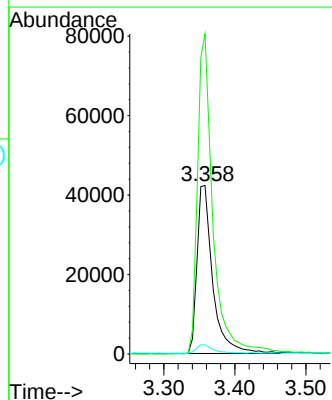
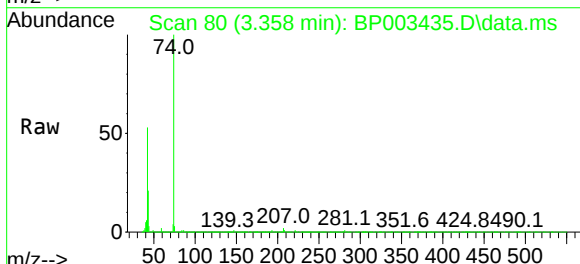
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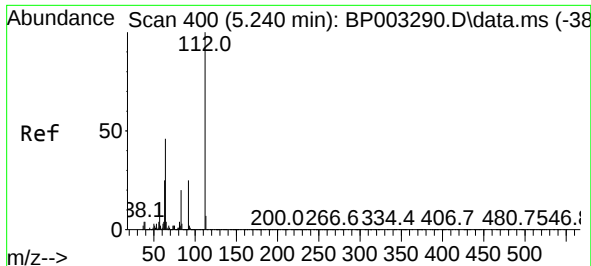
Tgt Ion:	79	Resp:	226599
Ion	Ratio	Lower	Upper
79	100		
52	45.5	41.3	61.9
51	24.6	21.2	31.8



#4
n-Nitrosodimethylamine
Concen: 42.68 ng
RT: 3.358 min Scan# 80
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:	42	Resp:	65222
Ion	Ratio	Lower	Upper
42	100		
74	190.0	148.6	223.0
44	5.4	5.3	7.9

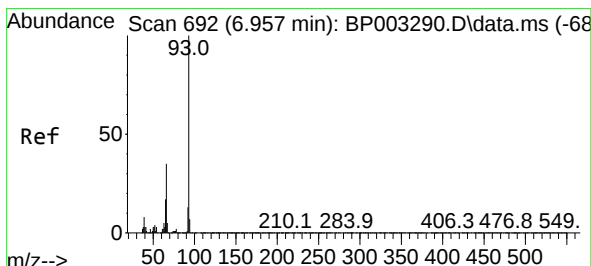
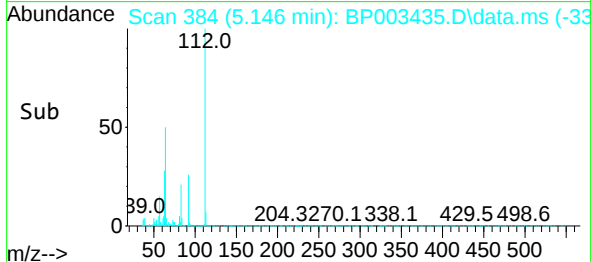
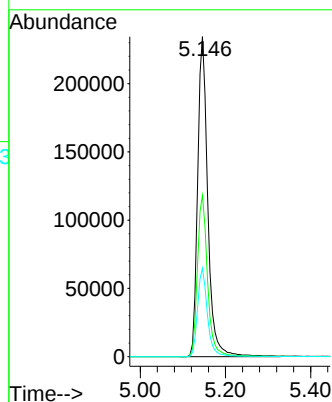
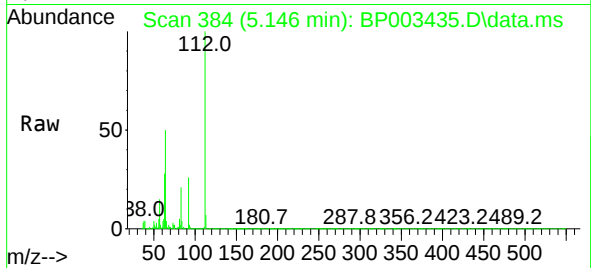




#5
2-Fluorophenol
Concen: 82.85 ng
RT: 5.146 min Scan# 384
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

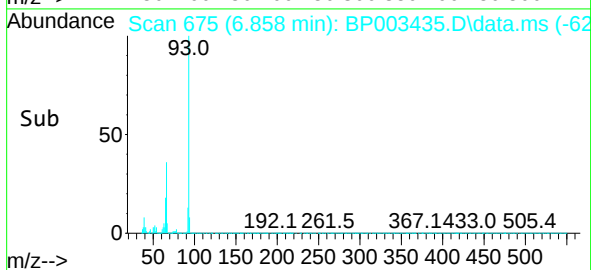
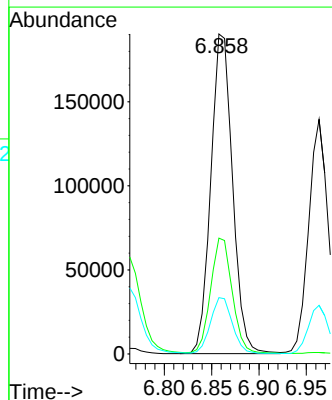
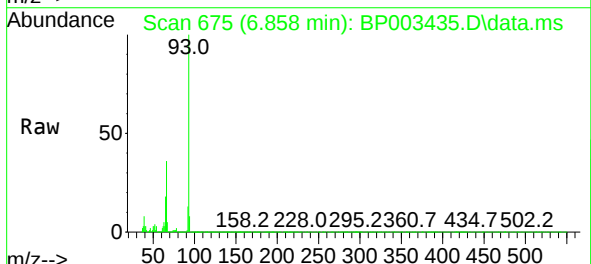
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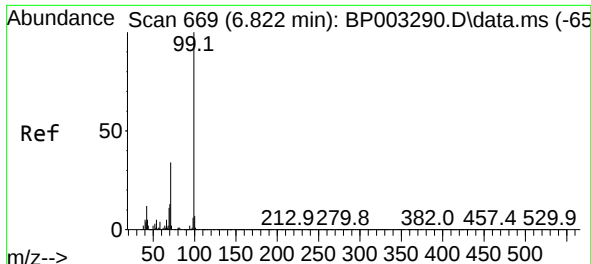
Tgt Ion:112 Resp: 386882
Ion Ratio Lower Upper
112 100
64 50.4 32.8 49.2#
63 27.6 17.0 25.4#



#6
Aniline
Concen: 42.46 ng
RT: 6.858 min Scan# 675
Delta R.T. -0.012 min
Lab File: BP003435.D
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Tgt Ion: 93 Resp: 303462
Ion Ratio Lower Upper
93 100
66 36.2 25.4 38.0
65 17.6 12.5 18.7

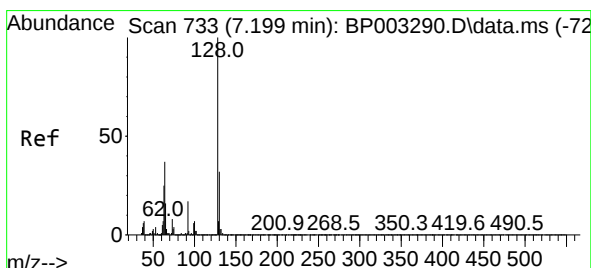
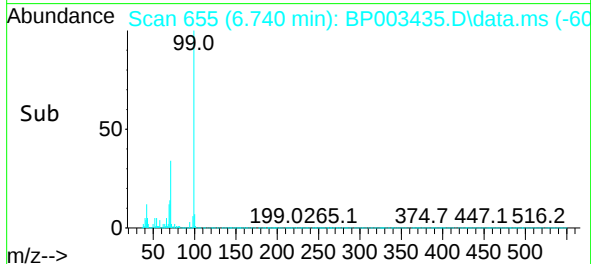
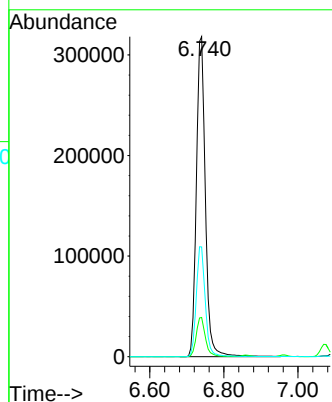
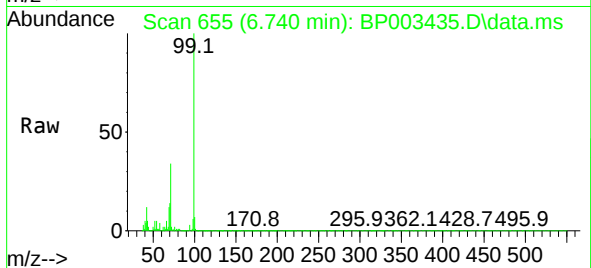




#7
Phenol-d6
Concen: 86.26 ng
RT: 6.740 min Scan# 655
Delta R.T. 0.000 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

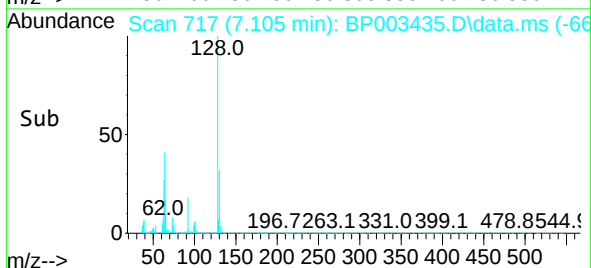
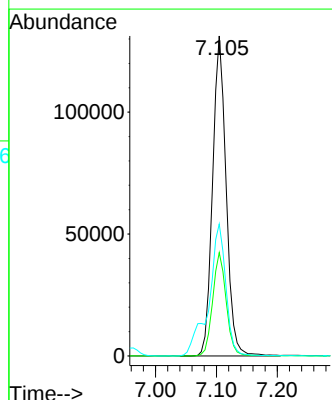
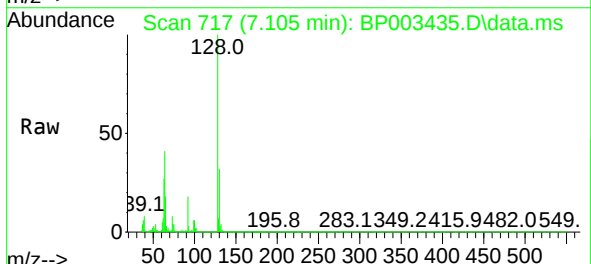
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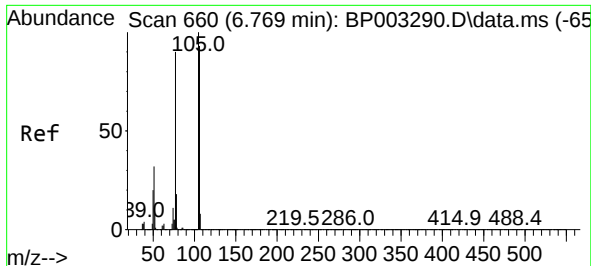
Tgt Ion: 99 Resp: 536891
Ion Ratio Lower Upper
99 100
42 12.3 8.6 13.0
71 34.3 23.4 35.2



#8
2-Chlorophenol
Concen: 39.10 ng
RT: 7.105 min Scan# 717
Delta R.T. -0.006 min
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Tgt Ion: 128 Resp: 203345
Ion Ratio Lower Upper
128 100
130 32.3 13.0 53.0
64 41.2 10.4 50.4

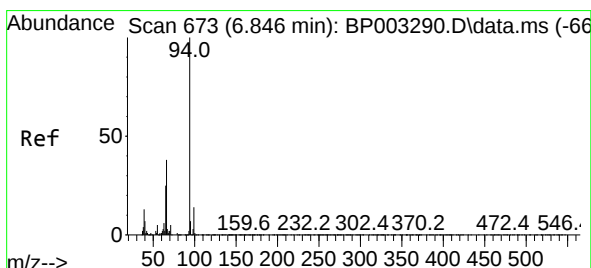
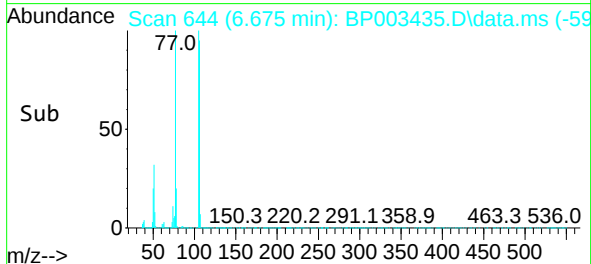
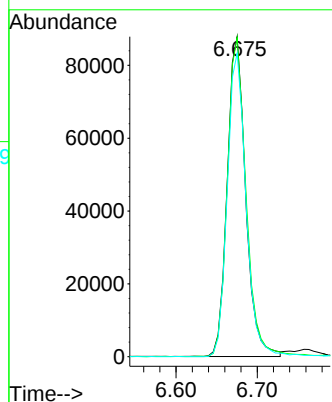
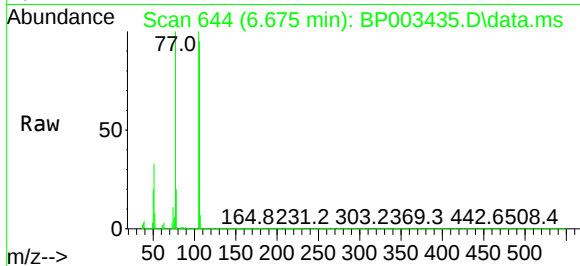




#9
Benzaldehyde
Concen: 39.87 ng
RT: 6.675 min Scan# 644
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

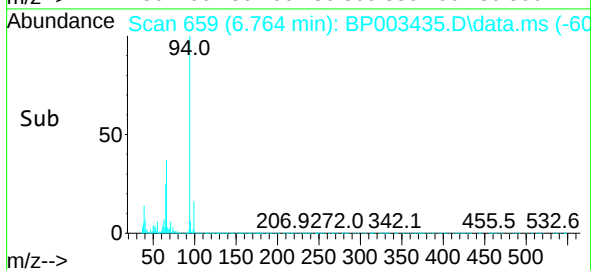
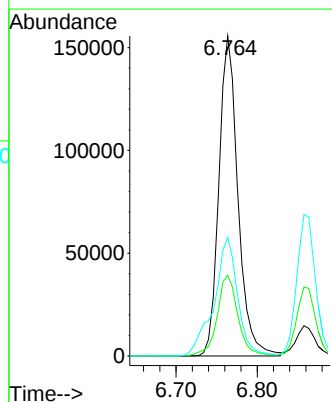
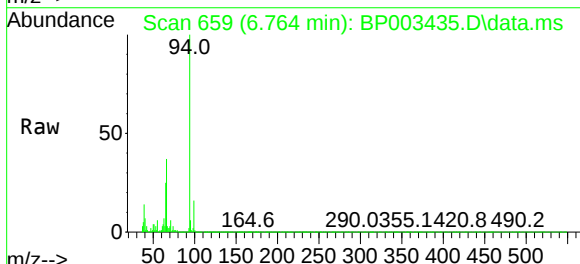
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

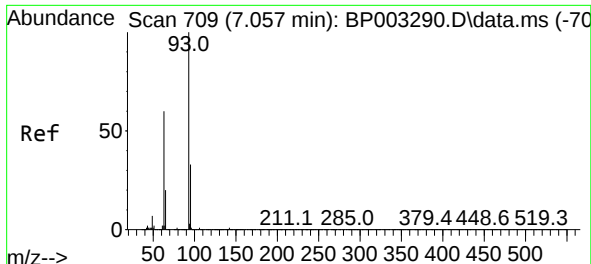
Tgt Ion: 77 Resp: 138386
Ion Ratio Lower Upper
77 100
105 99.8 97.1 137.1
106 94.8 93.7 133.7



#10
Phenol
Concen: 42.73 ng
RT: 6.764 min Scan# 659
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

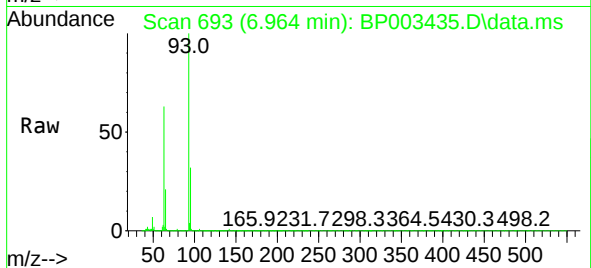
Tgt Ion: 94 Resp: 254020
Ion Ratio Lower Upper
94 100
65 25.3 2.3 42.3
66 37.1 10.9 50.9





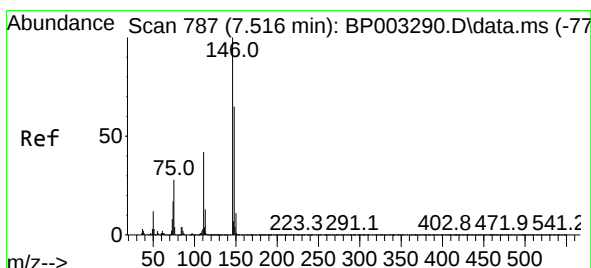
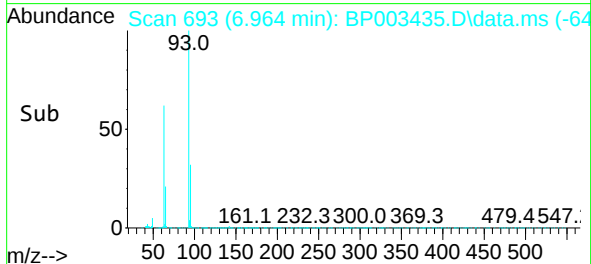
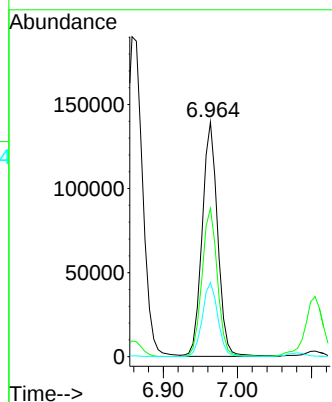
#11
bis(2-Chloroethyl)ether
Concen: 43.10 ng
RT: 6.964 min Scan# 693
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 93 Resp: 203058

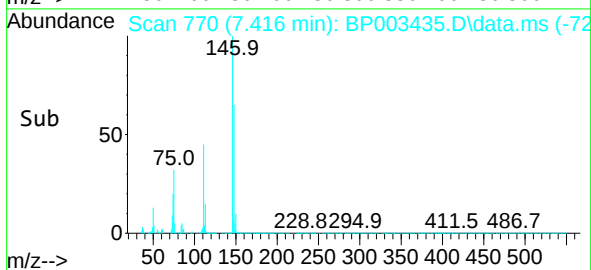
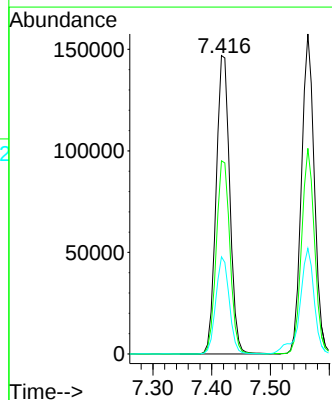
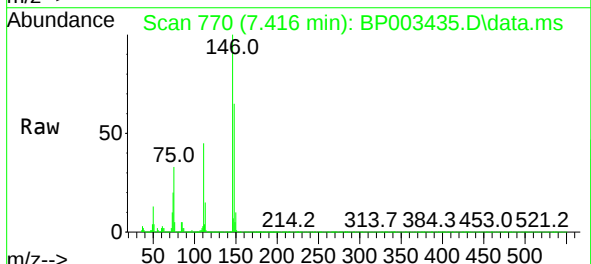
Ion	Ratio	Lower	Upper
93	100		
63	63.3	39.0	79.0
95	31.6	12.8	52.8

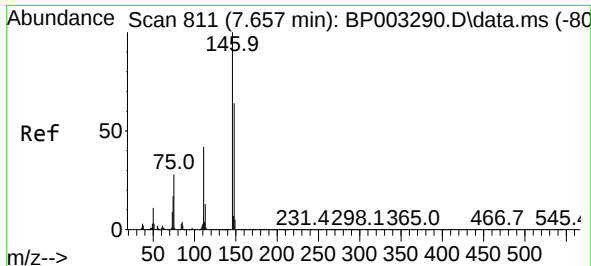


#12
1,3-Dichlorobenzene
Concen: 38.15 ng
RT: 7.416 min Scan# 770
Delta R.T. -0.012 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:146 Resp: 237203

Ion	Ratio	Lower	Upper
146	100		
148	64.7	52.5	78.7
75	32.6	18.1	27.1

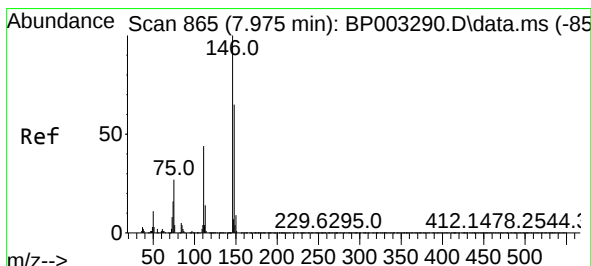
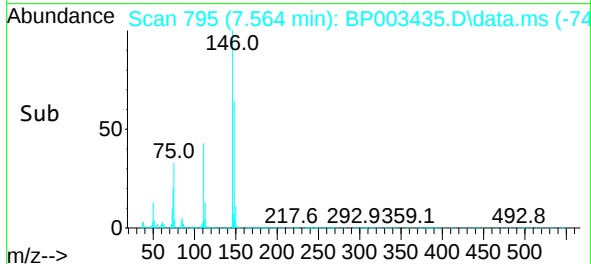
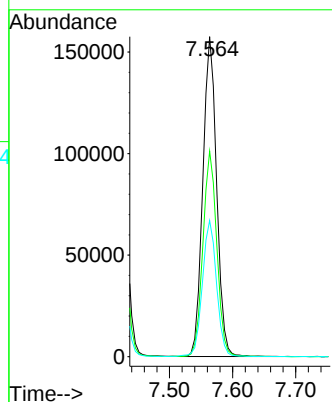
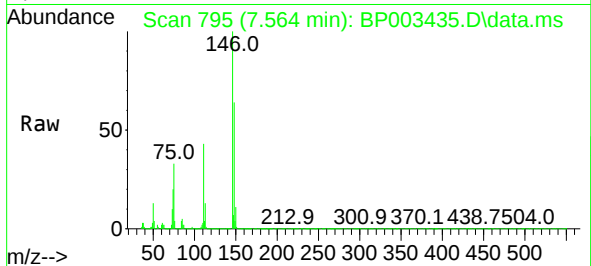




#13
1,4-Dichlorobenzene
Concen: 38.04 ng
RT: 7.564 min Scan# 795
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

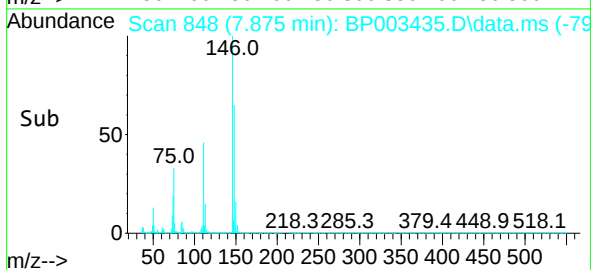
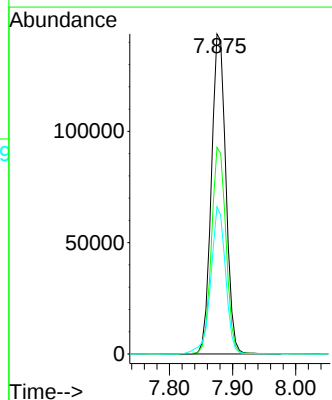
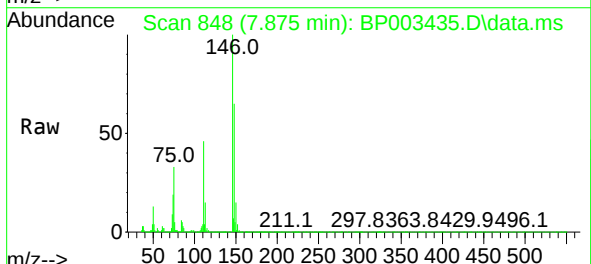
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

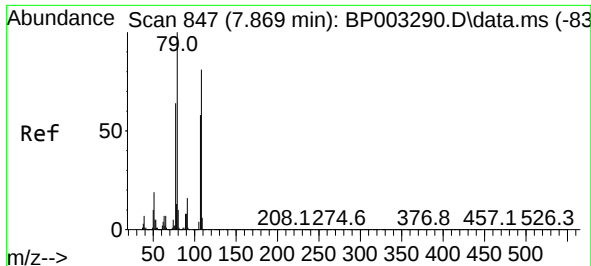
Tgt Ion:146 Resp: 239292
Ion Ratio Lower Upper
146 100
148 64.3 51.3 76.9
111 42.6 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 37.87 ng
RT: 7.875 min Scan# 848
Delta R.T. -0.012 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:146 Resp: 228616
Ion Ratio Lower Upper
146 100
148 64.6 51.6 77.4
111 46.0 31.0 46.6

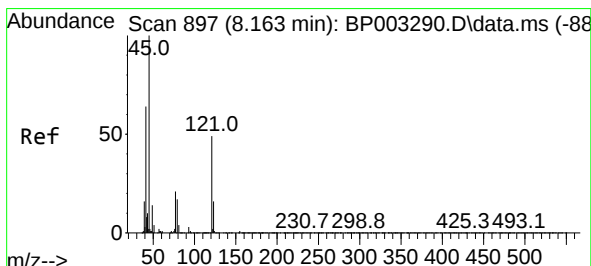
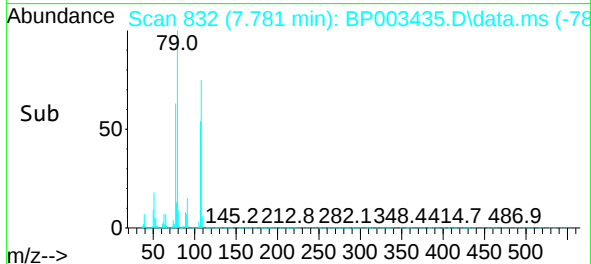
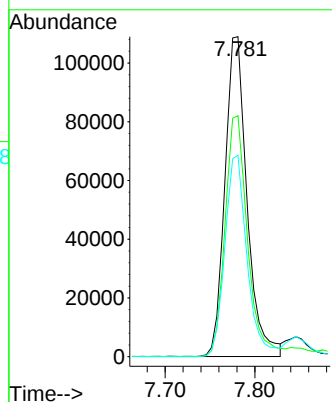
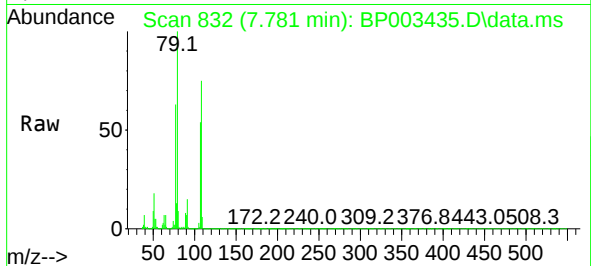




#15
Benzyl Alcohol
Concen: 45.11 ng
RT: 7.781 min Scan# 832
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

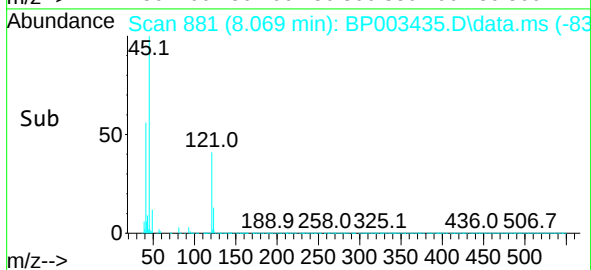
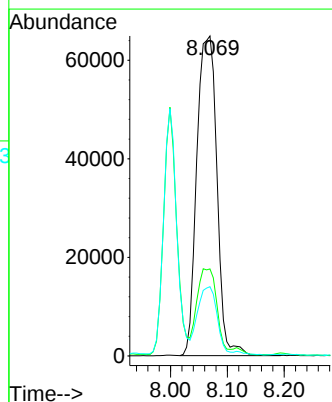
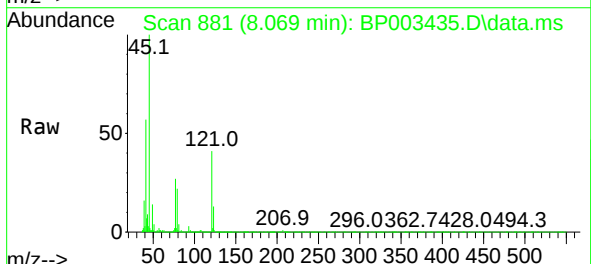
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

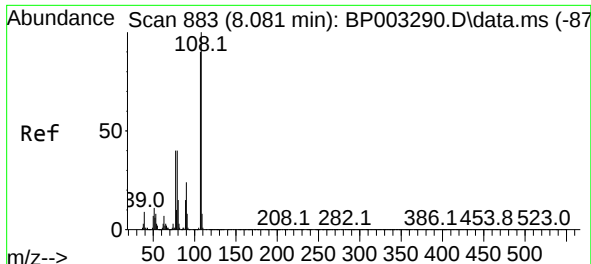
Tgt Ion: 79 Resp: 186588
Ion Ratio Lower Upper
79 100
108 75.3 73.5 110.3
77 62.9 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 46.58 ng
RT: 8.069 min Scan# 881
Delta R.T. 0.000 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion: 45 Resp: 159565
Ion Ratio Lower Upper
45 100
77 27.2 2.3 42.3
79 21.6 0.0 36.6





#17

2-Methylphenol

Concen: 41.20 ng

RT: 7.999 min Scan# 869

Delta R.T. -0.006 min

Lab File: BP003435.D

Acq: 01 Oct 2020 13:36

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:107 Resp: 177125

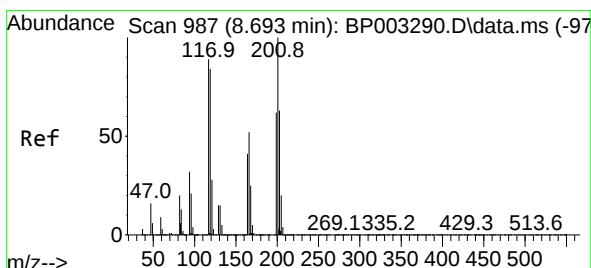
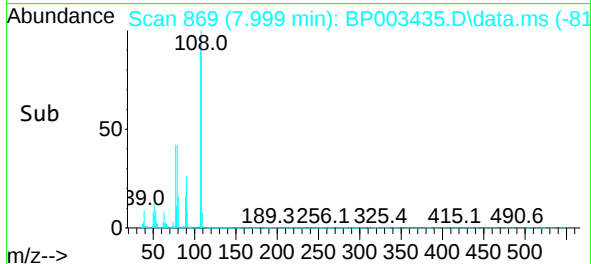
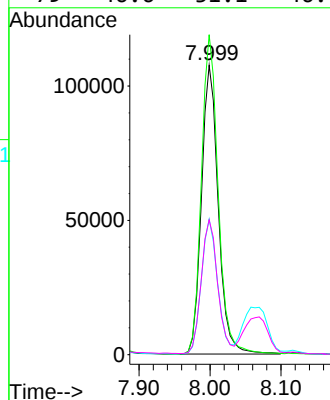
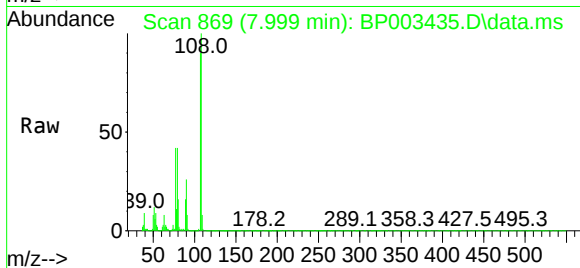
Ion Ratio Lower Upper

107 100

108 110.6 89.6 134.4

77 46.8 31.8 47.6

79 46.6 31.1 46.7



#18

Hexachloroethane

Concen: 39.58 ng

RT: 8.593 min Scan# 970

Delta R.T. -0.012 min

Lab File: BP003435.D

Acq: 01 Oct 2020 13:36

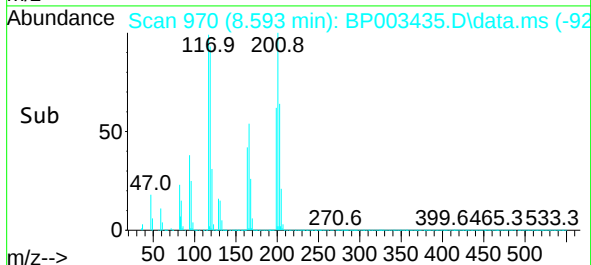
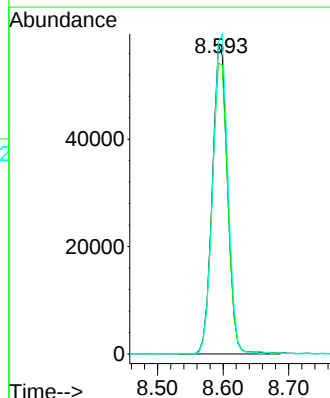
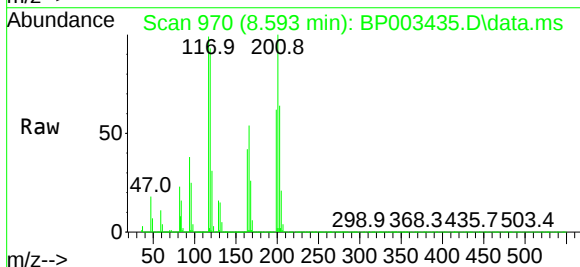
Tgt Ion:117 Resp: 92775

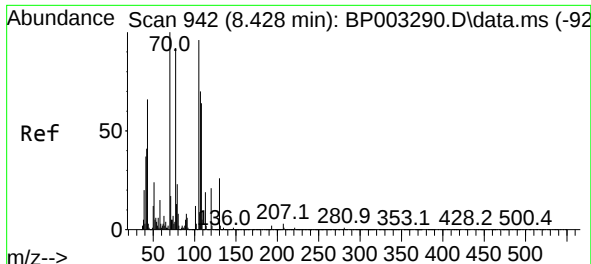
Ion Ratio Lower Upper

117 100

119 94.1 78.8 118.2

201 100.8 92.3 138.5

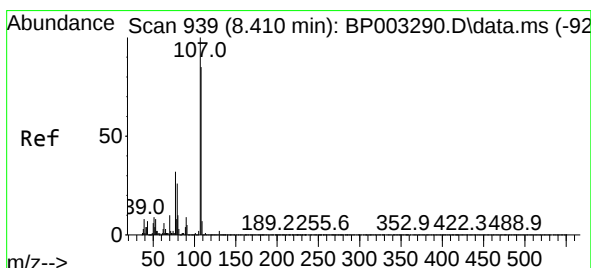
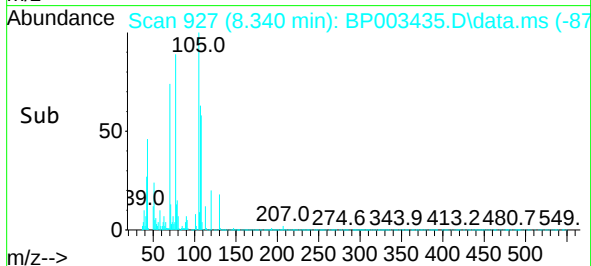
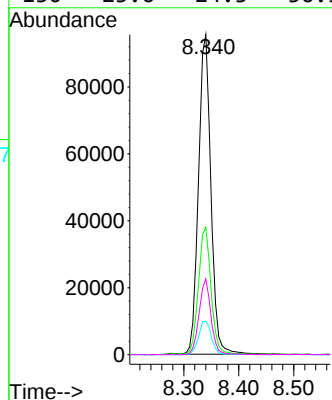
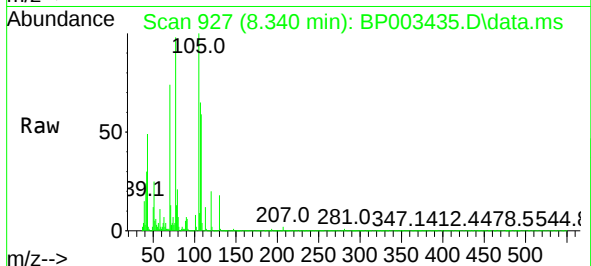




#19
n-Nitroso-di-n-propylamine
Concen: 44.93 ng
RT: 8.340 min Scan# 927
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

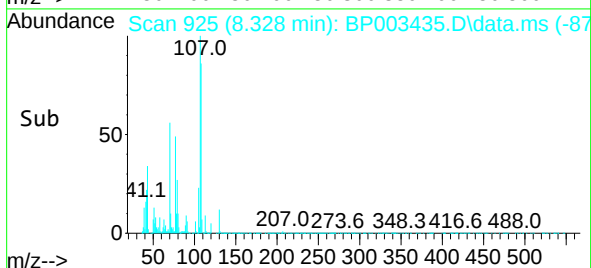
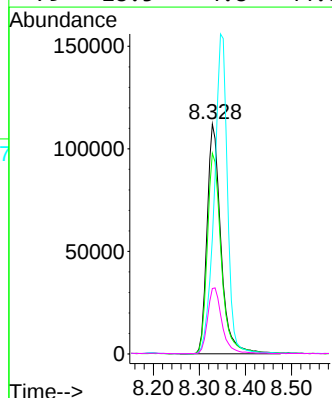
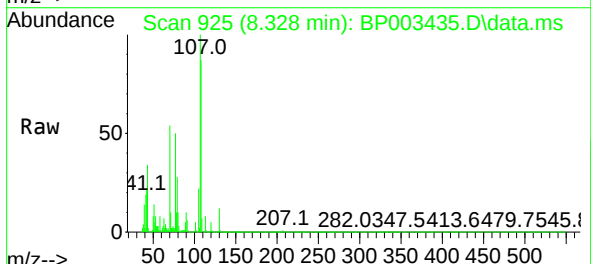
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

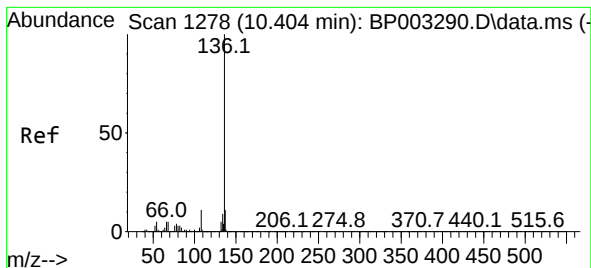
Tgt Ion:	70	Resp:	149829
Ion	Ratio	Lower	Upper
70	100		
42	39.8	32.8	49.2
101	10.5	9.6	14.4
130	23.6	24.3	36.5#



#20
3+4-Methylphenols
Concen: 40.90 ng
RT: 8.328 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:	107	Resp:	233965
Ion	Ratio	Lower	Upper
107	100		
108	87.2	69.0	109.0
77	50.3	8.5	48.5#
79	28.5	4.8	44.8

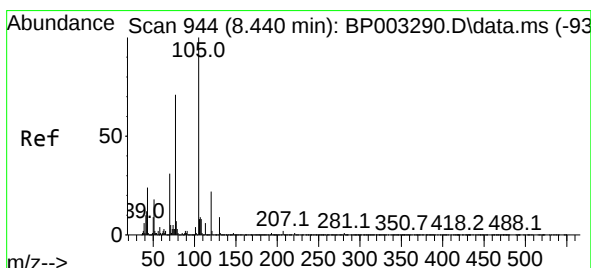
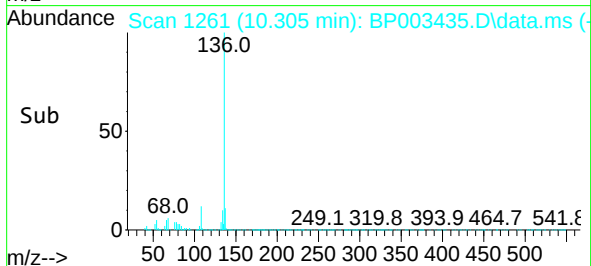
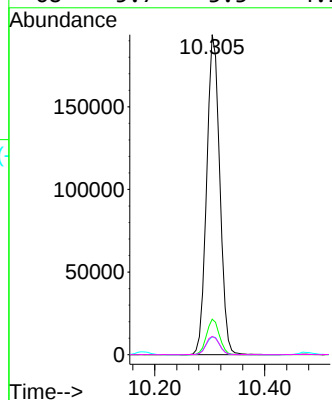
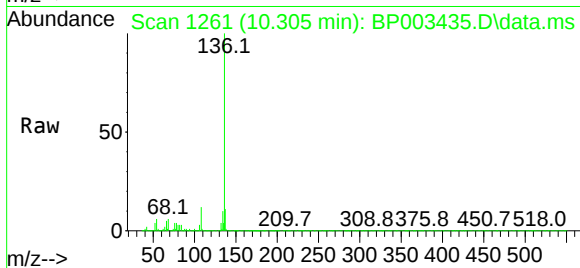




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.305 min Scan# 1261
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

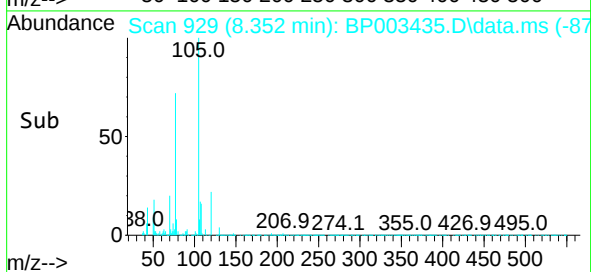
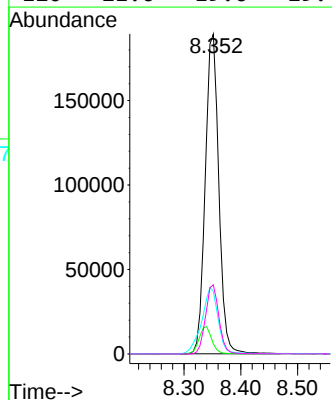
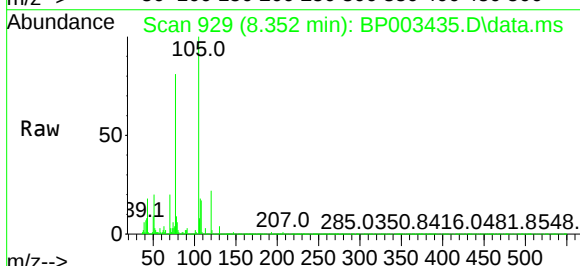
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

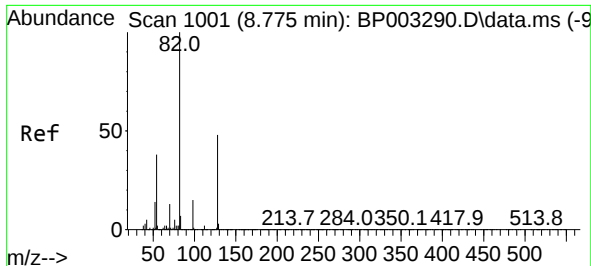
Tgt Ion:	136	Resp:	319790
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.6	13.0
54	5.5	3.6	5.4#
68	5.7	3.3	4.9#



#22
Acetophenone
Concen: 39.85 ng
RT: 8.352 min Scan# 929
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:	105	Resp:	312943
Ion Ratio	Lower	Upper	
105	100		
71	3.2	2.6	3.8
51	19.6	13.5	20.3
120	21.6	19.6	29.4

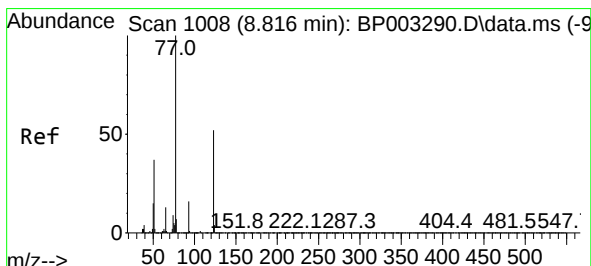
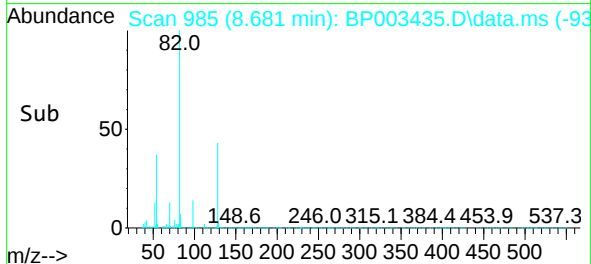
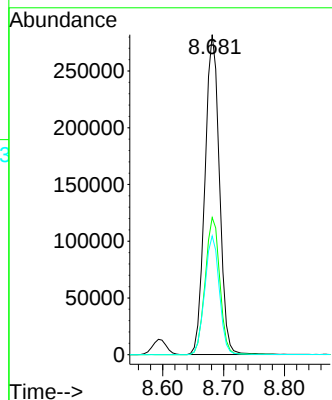
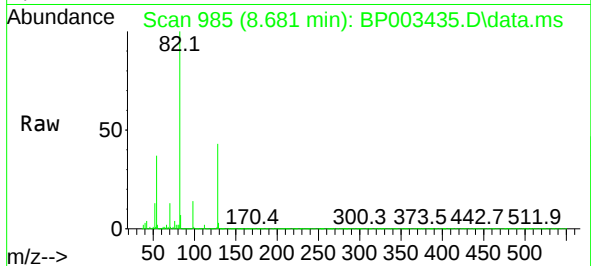




#23
Nitrobenzene-d5
Concen: 85.84 ng
RT: 8.681 min Scan# 985
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

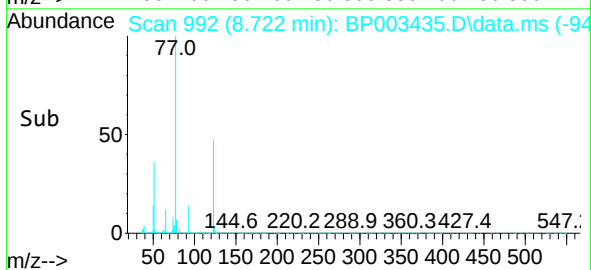
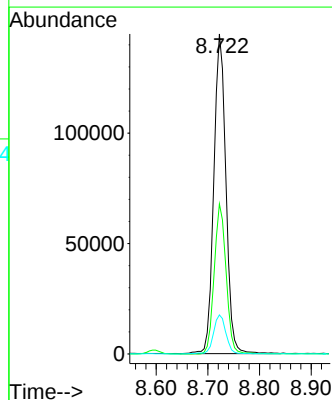
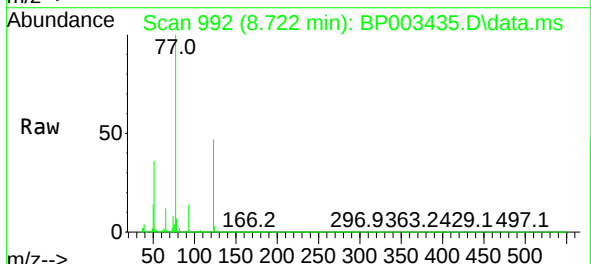
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

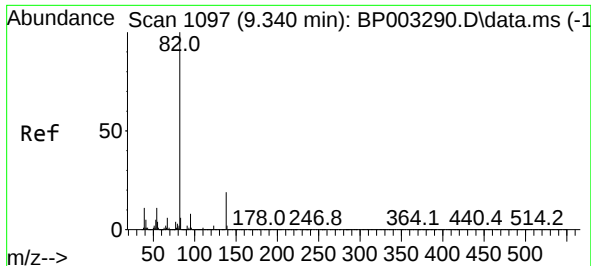
Tgt Ion: 82 Resp: 467238
Ion Ratio Lower Upper
82 100
128 42.9 45.6 68.4#
54 37.1 30.1 45.1



#24
Nitrobenzene
Concen: 43.25 ng
RT: 8.722 min Scan# 992
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion: 77 Resp: 235564
Ion Ratio Lower Upper
77 100
123 46.9 48.6 72.8#
65 12.2 10.0 15.0

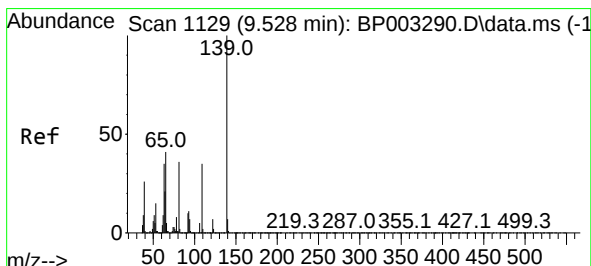
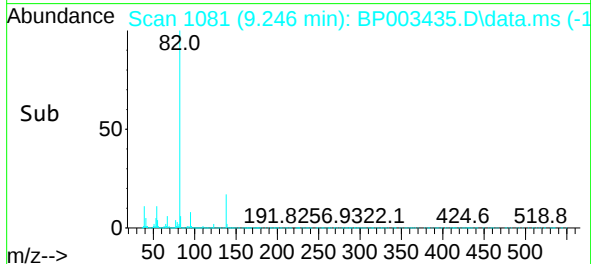
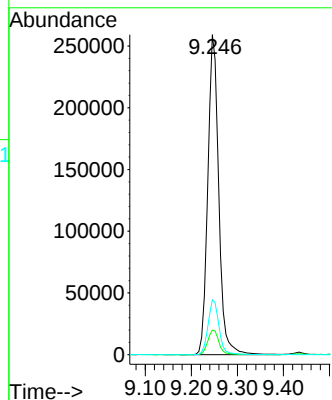
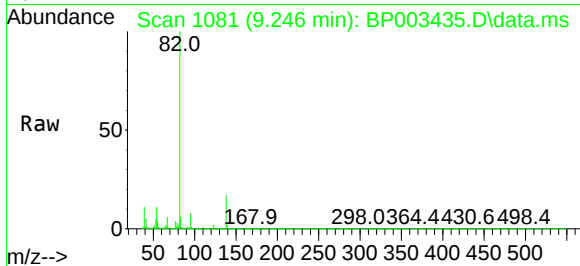




#25
Isophorone
Concen: 43.09 ng
RT: 9.246 min Scan# 1081
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

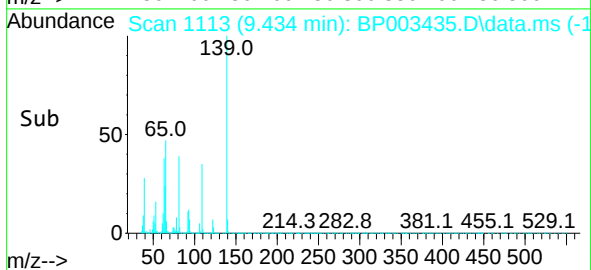
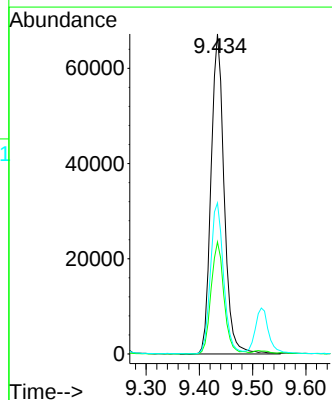
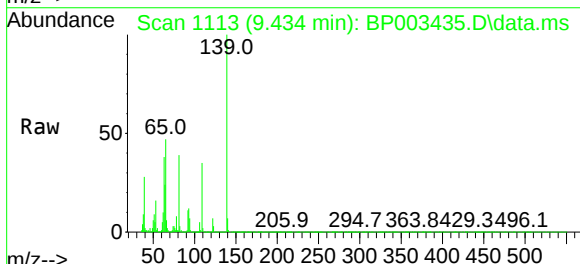
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

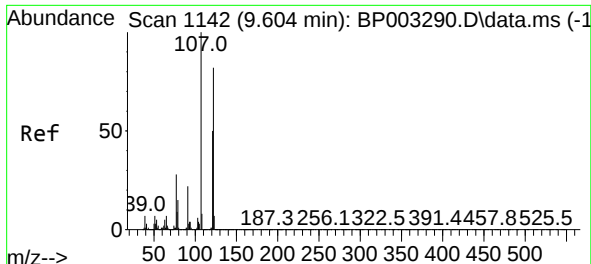
Tgt Ion: 82 Resp: 429833
Ion Ratio Lower Upper
82 100
95 7.6 6.4 9.6
138 17.2 18.7 28.1#



#26
2-Nitrophenol
Concen: 38.61 ng
RT: 9.434 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion: 139 Resp: 114861
Ion Ratio Lower Upper
139 100
109 35.0 22.1 33.1#
65 47.2 26.5 39.7#

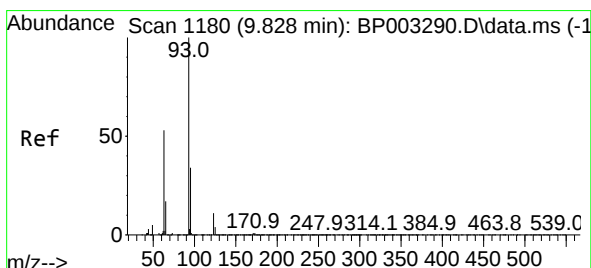
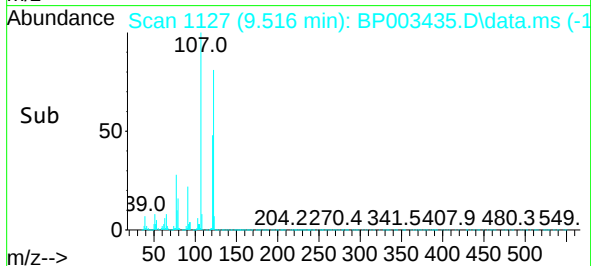
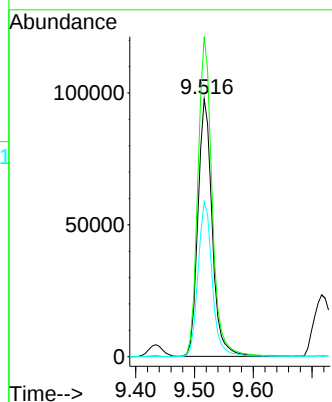
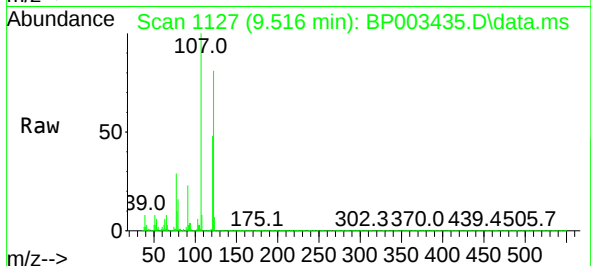




#27
2,4-Dimethylphenol
Concen: 39.03 ng
RT: 9.516 min Scan# 1127
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

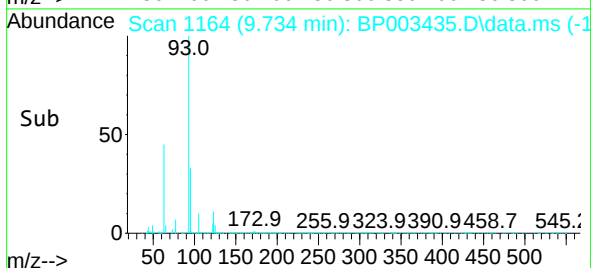
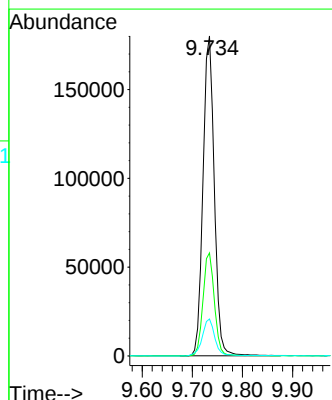
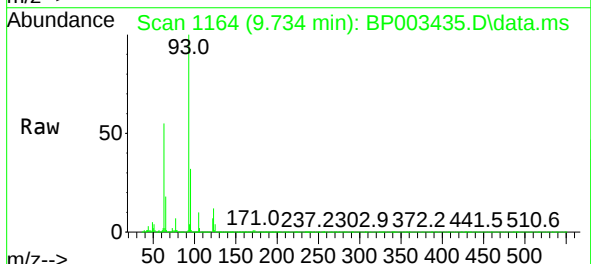
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

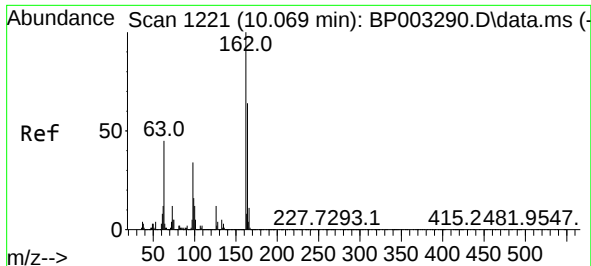
Tgt Ion:122 Resp: 164202
Ion Ratio Lower Upper
122 100
107 124.2 87.3 130.9
121 60.2 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 42.62 ng
RT: 9.734 min Scan# 1164
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion: 93 Resp: 282997
Ion Ratio Lower Upper
93 100
95 32.2 26.7 40.1
123 11.5 10.5 15.7

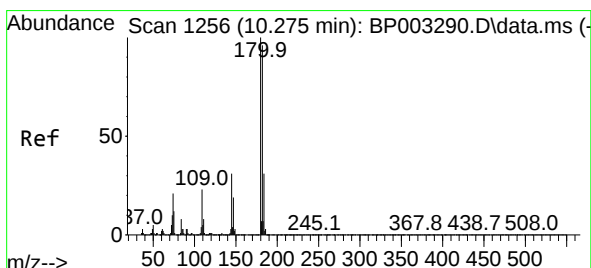
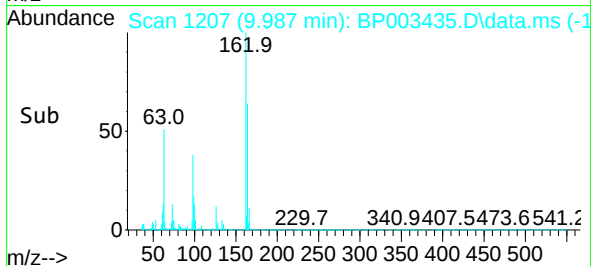
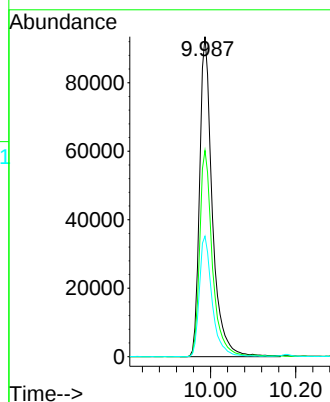
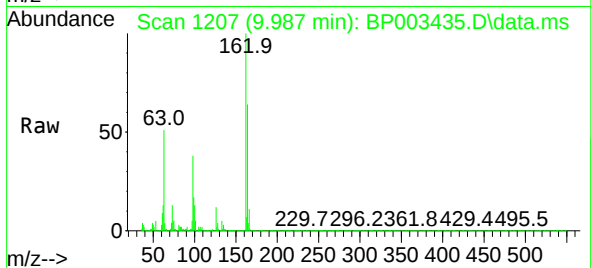




#29
2,4-Dichlorophenol
Concen: 36.77 ng
RT: 9.987 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

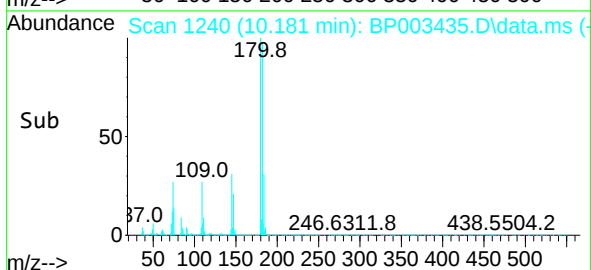
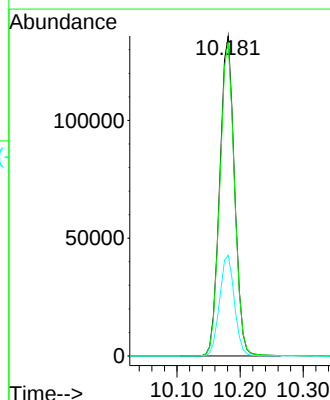
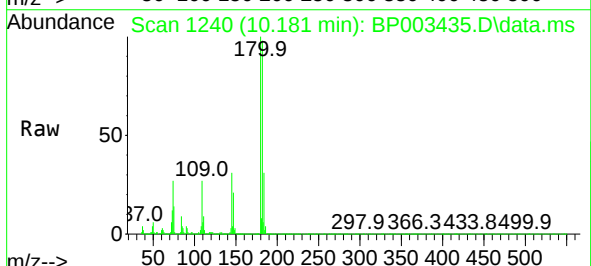
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

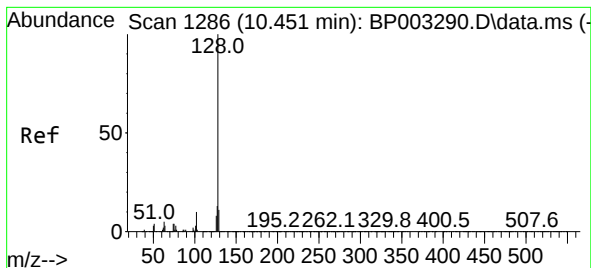
Tgt Ion:	162	Resp:	193289
Ion	Ratio	Lower	Upper
162	100		
164	64.5	45.8	85.8
98	37.7	10.2	50.2



#30
1,2,4-Trichlorobenzene
Concen: 35.40 ng
RT: 10.181 min Scan# 1240
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:	180	Resp:	220799
Ion	Ratio	Lower	Upper
180	100		
182	98.0	76.2	114.2
145	31.4	23.8	35.8

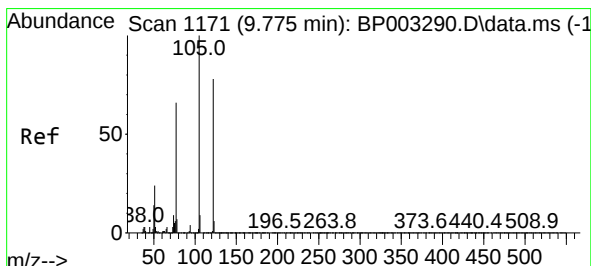
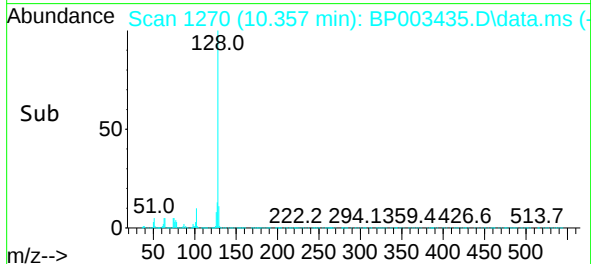
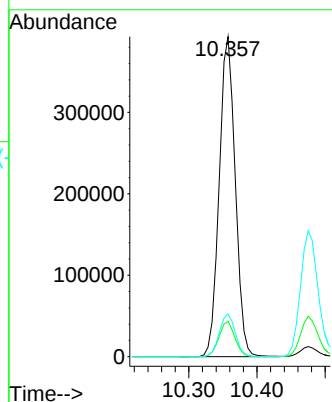
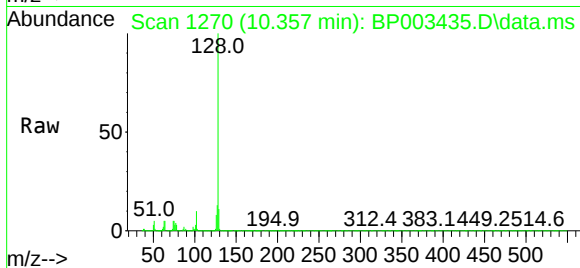




#31
Naphthalene
Concen: 38.15 ng
RT: 10.357 min Scan# 1270
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

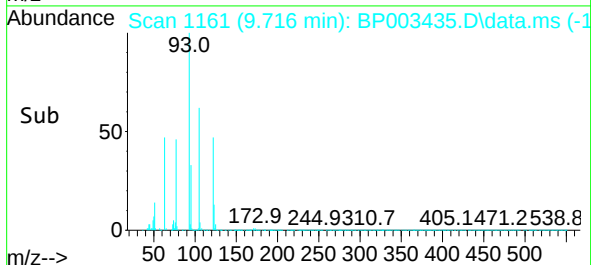
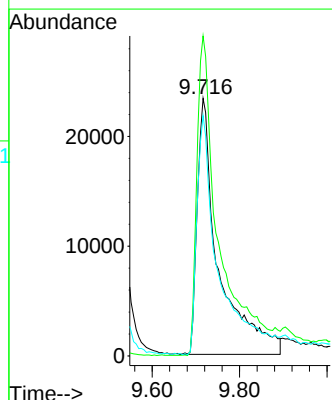
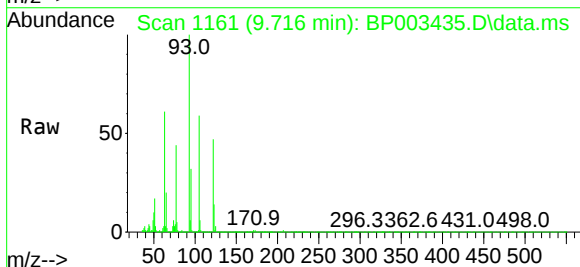
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

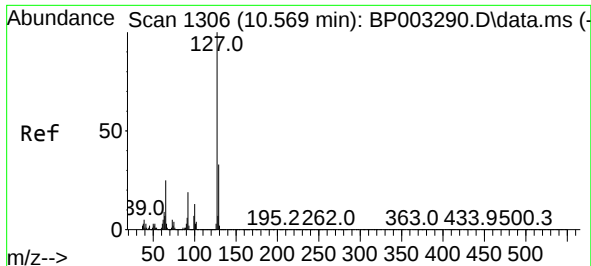
Tgt Ion:128 Resp: 644539
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.3 10.6 15.8



#32
Benzoic acid
Concen: 30.58 ng
RT: 9.716 min Scan# 1161
Delta R.T. -0.000 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:122 Resp: 79720
Ion Ratio Lower Upper
122 100
105 124.2 94.1 134.1
77 93.3 50.1 90.1#

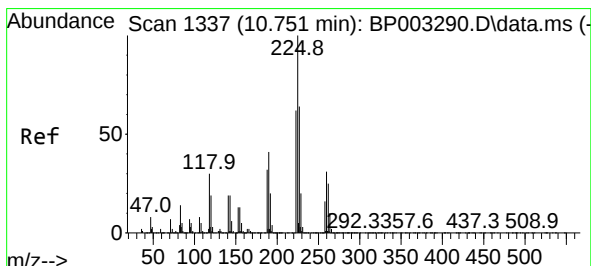
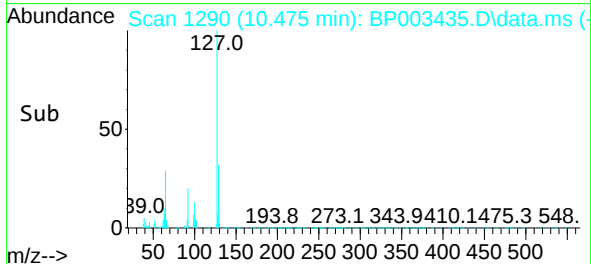
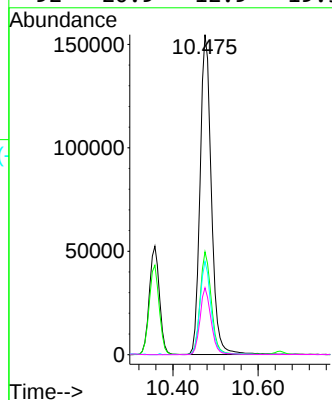
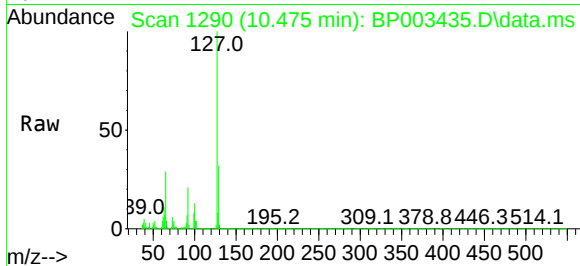




#33
4-Chloroaniline
Concen: 39.61 ng
RT: 10.475 min Scan# 1290
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

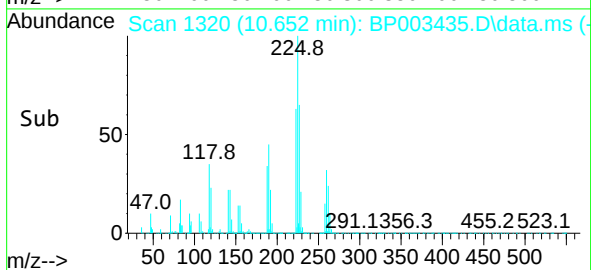
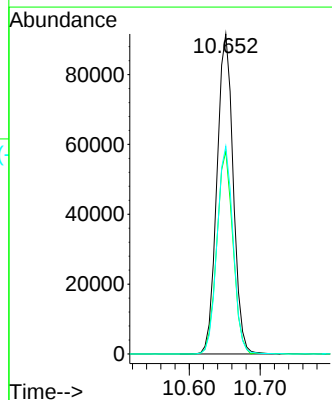
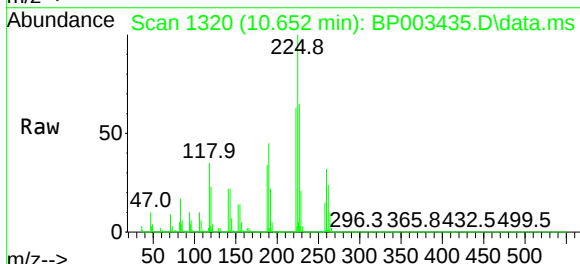
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

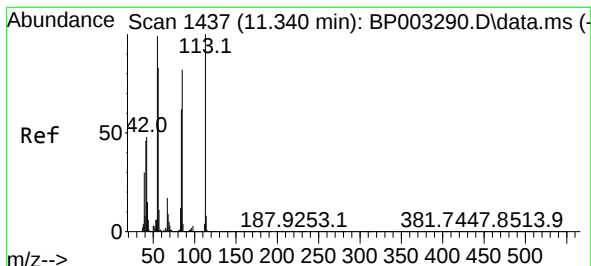
Tgt Ion:	127	Resp:	284264
Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.7	38.5
65	29.1	17.3	25.9#
92	20.9	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 34.06 ng
RT: 10.652 min Scan# 1320
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:	225	Resp:	145029
Ion	Ratio	Lower	Upper
225	100		
223	63.3	50.1	75.1
227	64.8	51.4	77.2

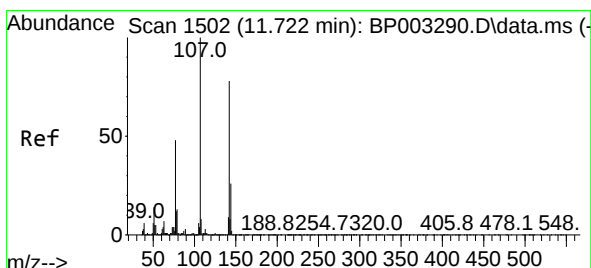
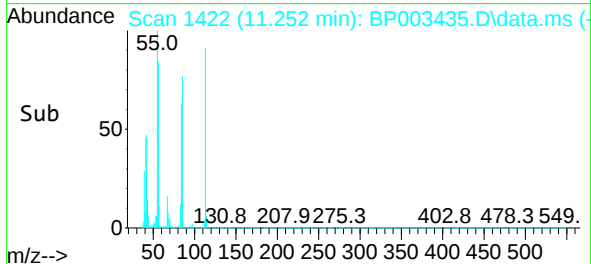
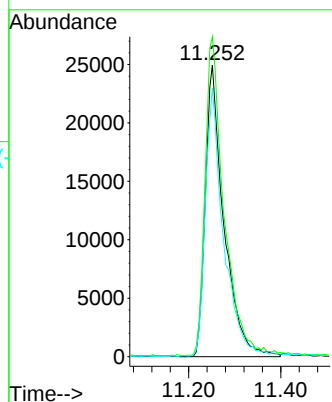
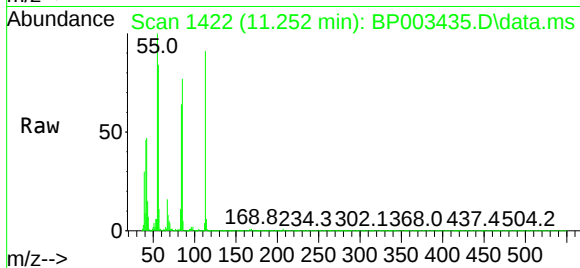




#35
Caprolactam
Concen: 39.74 ng
RT: 11.252 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

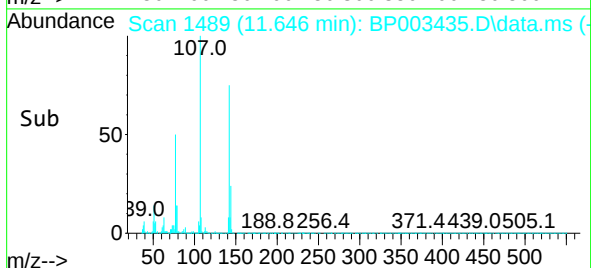
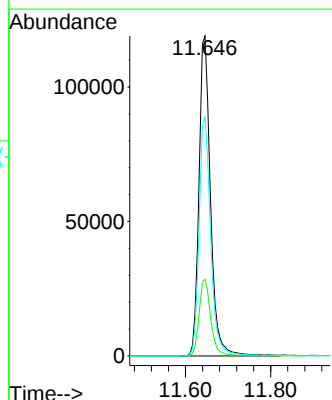
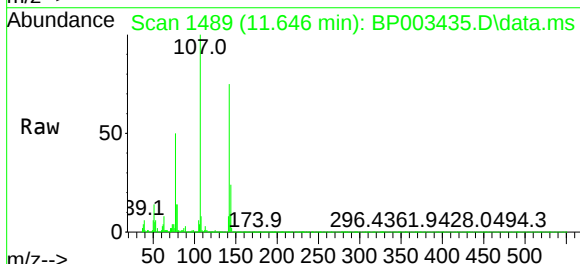
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

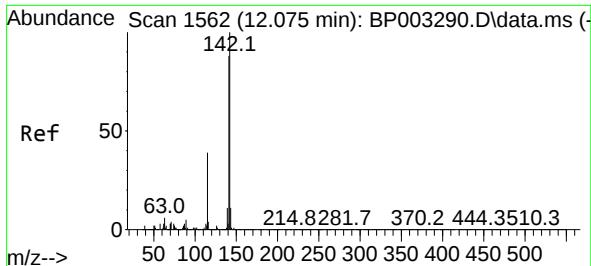
Tgt Ion:113	Resp: 69718
Ion Ratio	Lower Upper
113 100	
55 109.7	77.3 117.3
56 92.1	55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 39.46 ng
RT: 11.646 min Scan# 1489
Delta R.T. 0.000 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:107	Resp: 223656
Ion Ratio	Lower Upper
107 100	
144 24.0	22.7 34.1
142 74.6	70.7 106.1

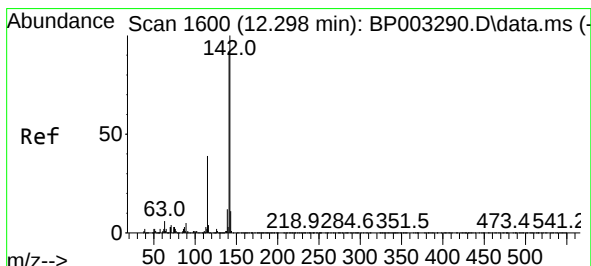
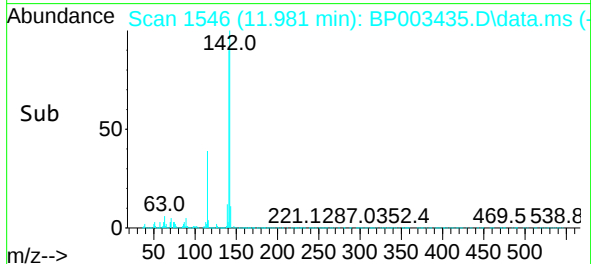
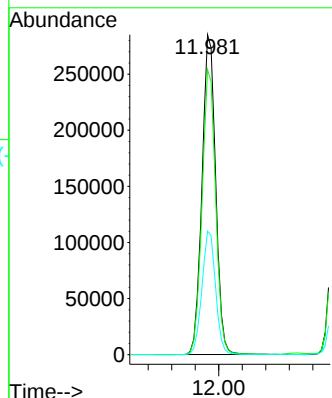
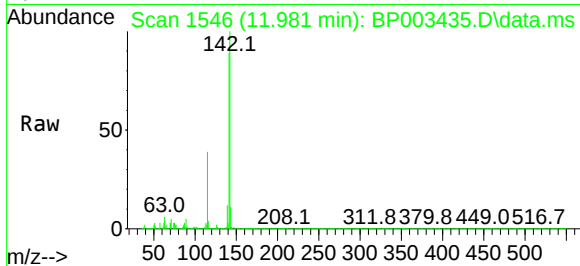




#37
2-Methylnaphthalene
Concen: 37.57 ng
RT: 11.981 min Scan# 1546
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

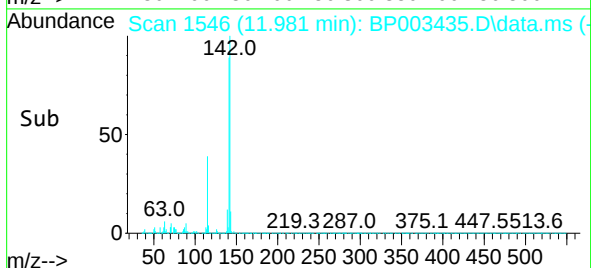
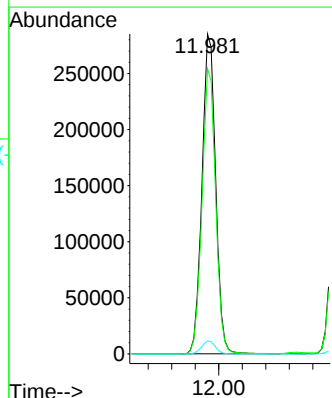
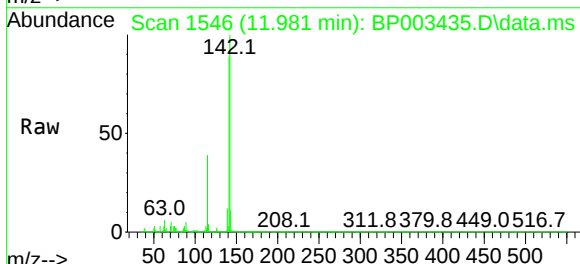
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

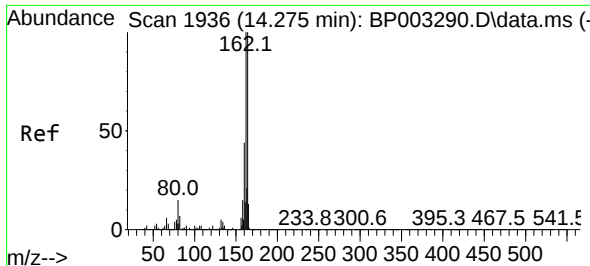
Tgt Ion:142 Resp: 459726
Ion Ratio Lower Upper
142 100
141 89.1 71.4 107.2
115 38.6 25.8 38.6



#38
1-Methylnaphthalene
Concen: 39.57 ng
RT: 11.981 min Scan# 1546
Delta R.T. -0.229 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:142 Resp: 459726
Ion Ratio Lower Upper
142 100
141 89.1 74.4 111.6
116 4.1 2.9 4.3

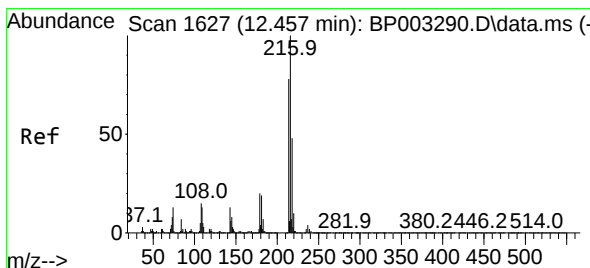
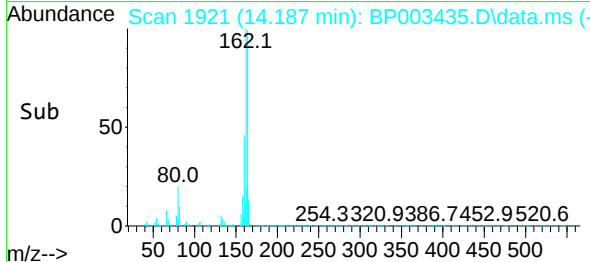
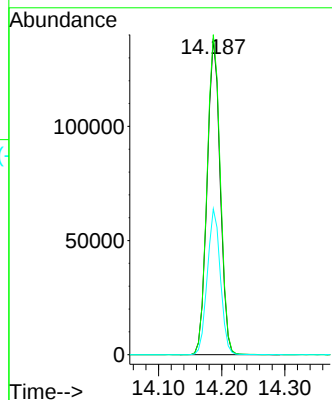
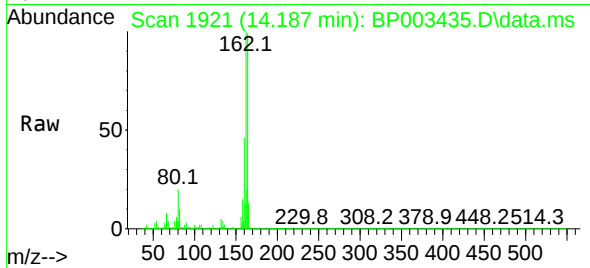




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.187 min Scan# 1921
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

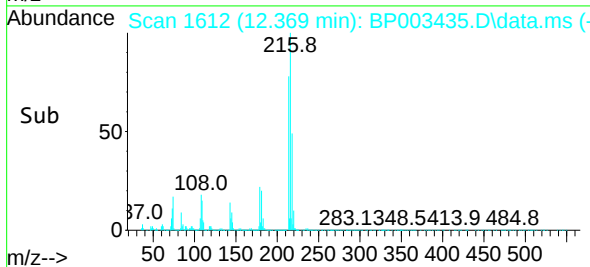
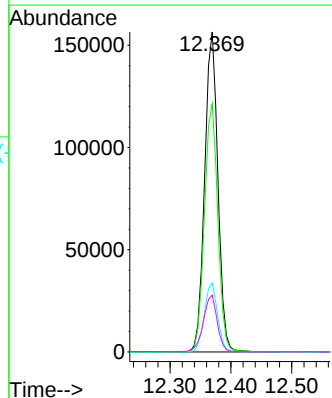
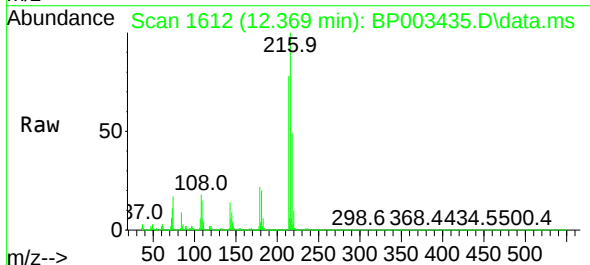
Instrument :
BNA_P
ClientSampleId :
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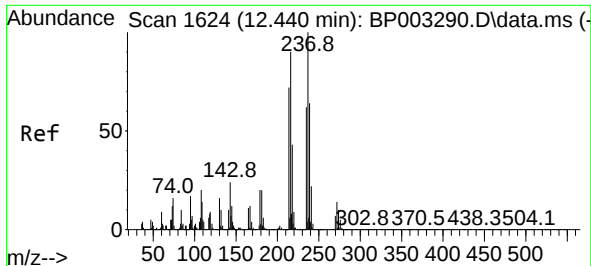
Tgt Ion:164 Resp: 198915
Ion Ratio Lower Upper
164 100
162 101.2 79.4 119.2
160 46.1 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.37 ng
RT: 12.369 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:216 Resp: 236879
Ion Ratio Lower Upper
216 100
214 78.5 63.0 94.6
179 21.7 16.9 25.3
108 18.6 12.6 19.0

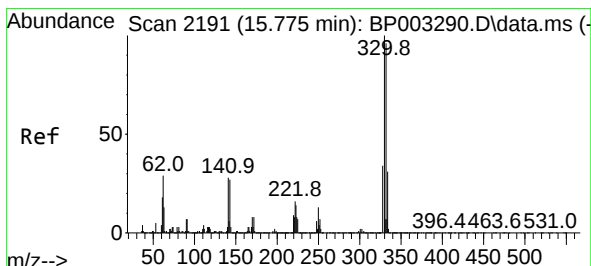
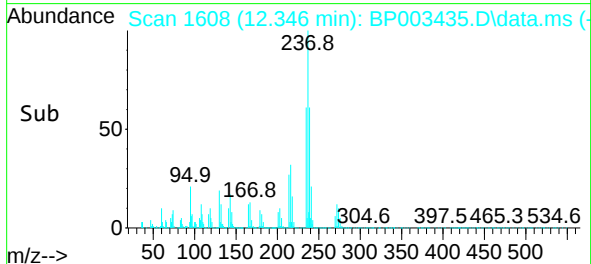
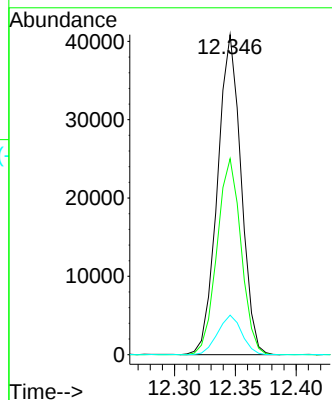
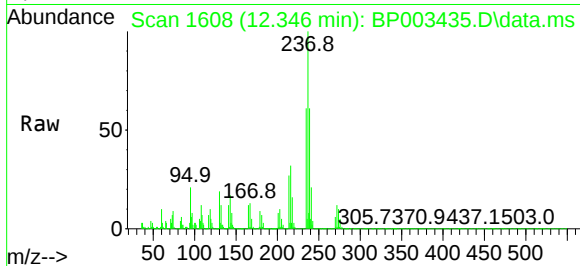




#41
Hexachlorocyclopentadiene
Concen: 35.24 ng
RT: 12.346 min Scan# 1608
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

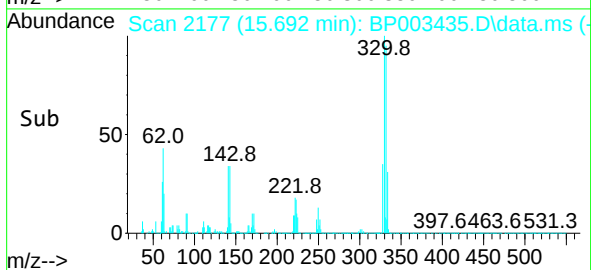
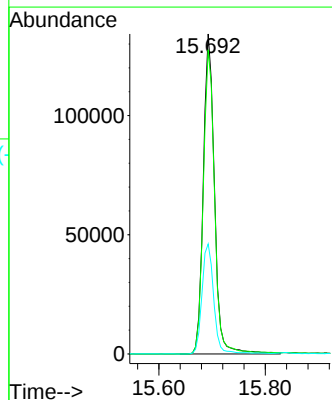
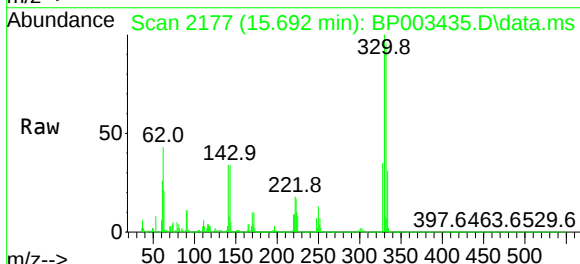
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

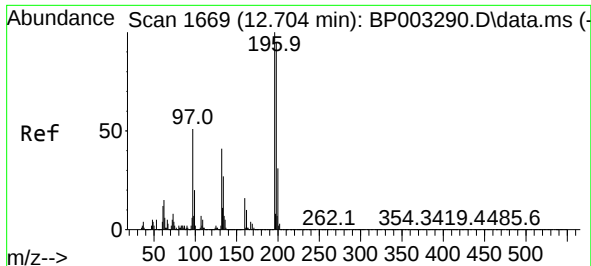
Tgt Ion:	237	Resp:	55198
Ion Ratio	Lower	Upper	
237	100		
235	61.2	43.2	83.2
272	12.3	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 64.41 ng
RT: 15.692 min Scan# 2177
Delta R.T. 0.000 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:	330	Resp:	195429
Ion Ratio	Lower	Upper	
330	100		
332	96.2	77.1	115.7
141	36.2	23.4	35.2#

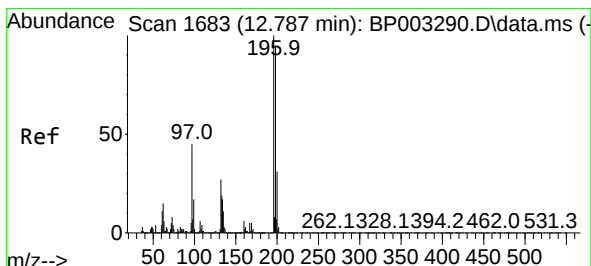
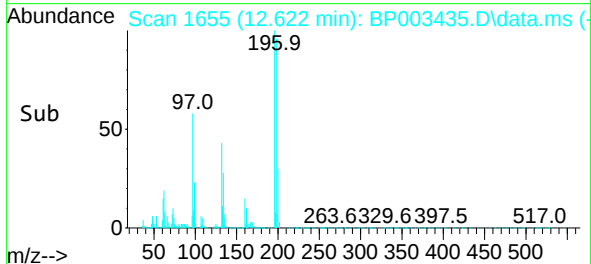
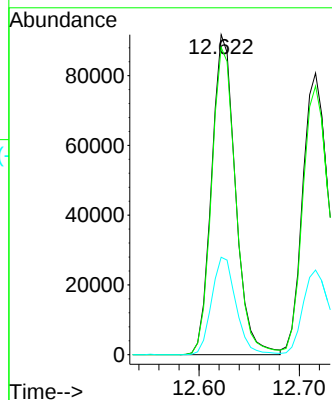
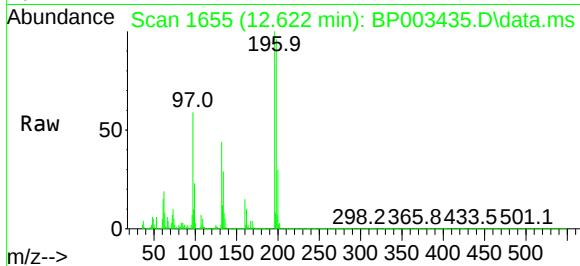




#43
2,4,6-Trichlorophenol
Concen: 36.07 ng
RT: 12.622 min Scan# 1655
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

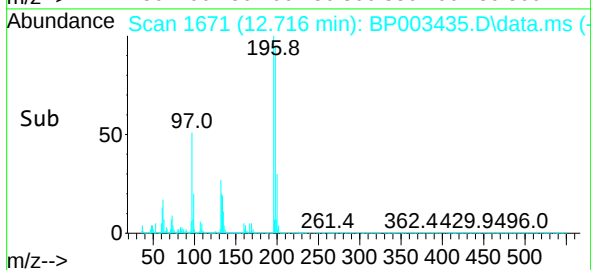
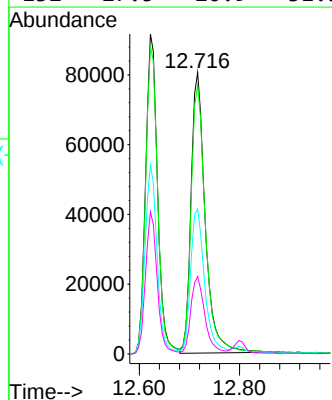
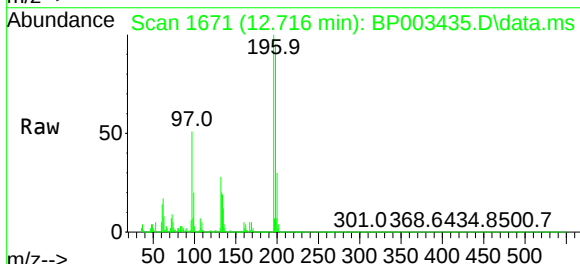
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

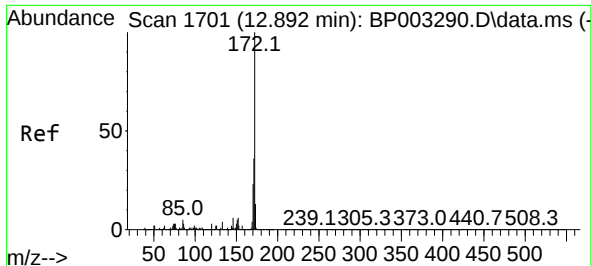
Tgt Ion:196 Resp: 151890
Ion Ratio Lower Upper
196 100
198 96.0 77.0 115.6
200 30.5 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 36.47 ng
RT: 12.716 min Scan# 1671
Delta R.T. 0.000 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:196 Resp: 157961
Ion Ratio Lower Upper
196 100
198 95.4 77.3 115.9
97 51.5 31.0 46.4#
132 27.5 20.9 31.3

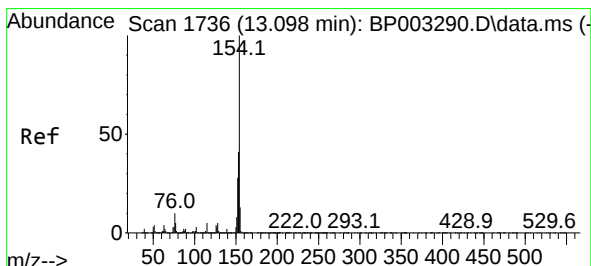
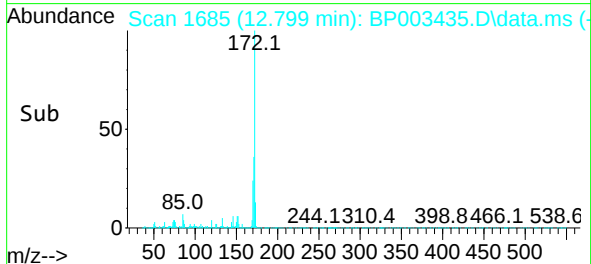
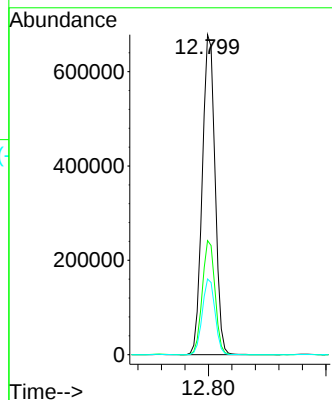
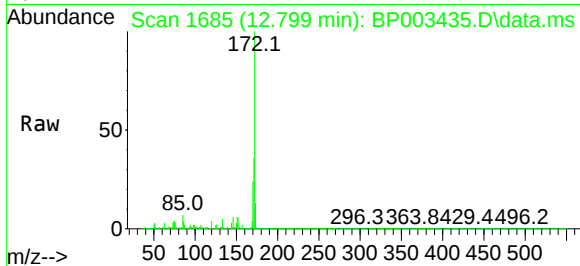




#45
2-Fluorobiphenyl
Concen: 75.48 ng
RT: 12.799 min Scan# 1685
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

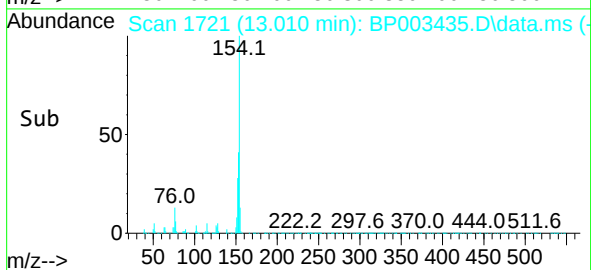
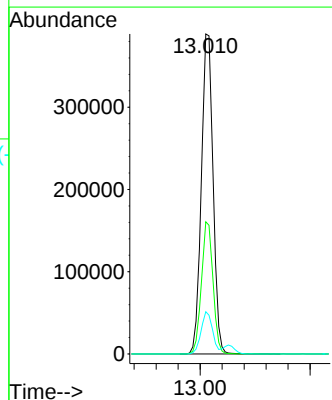
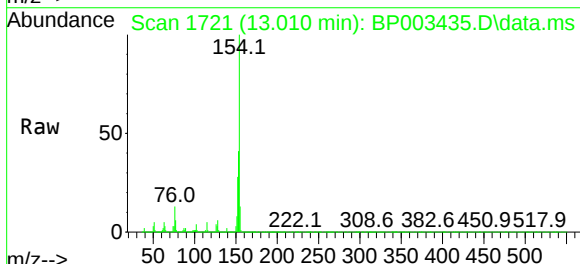
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

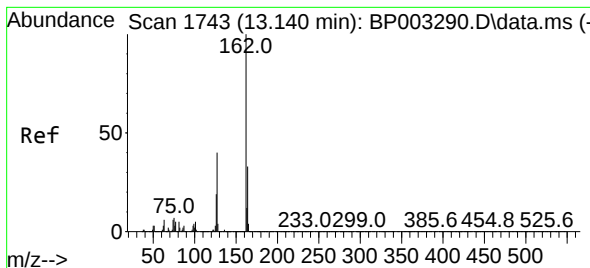
Tgt Ion:172 Resp: 1026554
Ion Ratio Lower Upper
172 100
171 35.7 28.5 42.7
170 23.7 19.2 28.8



#46
1,1'-Biphenyl
Concen: 38.88 ng
RT: 13.010 min Scan# 1721
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:154 Resp: 576826
Ion Ratio Lower Upper
154 100
153 41.3 20.4 60.4
76 13.2 0.0 29.3

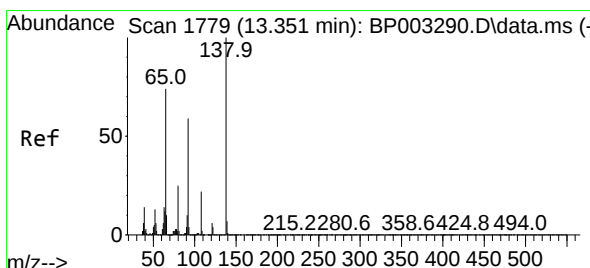
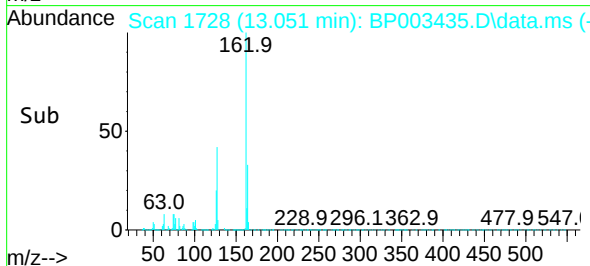
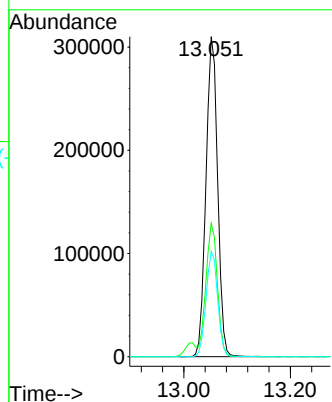
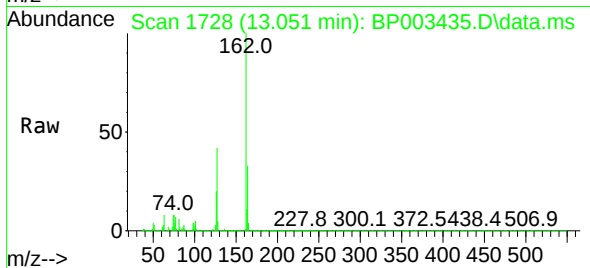




#47
2-Chloronaphthalene
Concen: 38.24 ng
RT: 13.051 min Scan# 1728
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

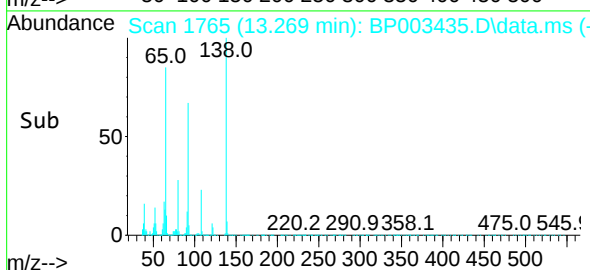
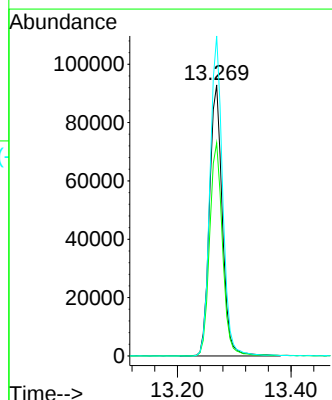
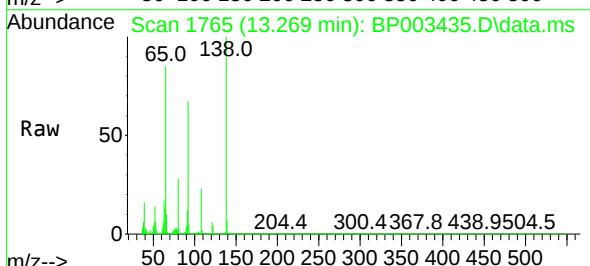
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

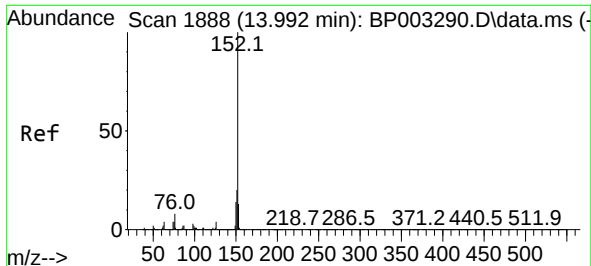
Tgt Ion:162 Resp: 469782
Ion Ratio Lower Upper
162 100
127 41.7 29.9 44.9
164 32.9 26.1 39.1



#48
2-Nitroaniline
Concen: 46.78 ng
RT: 13.269 min Scan# 1765
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion: 65 Resp: 145445
Ion Ratio Lower Upper
65 100
92 78.6 70.6 106.0
138 118.0 133.6 200.4#

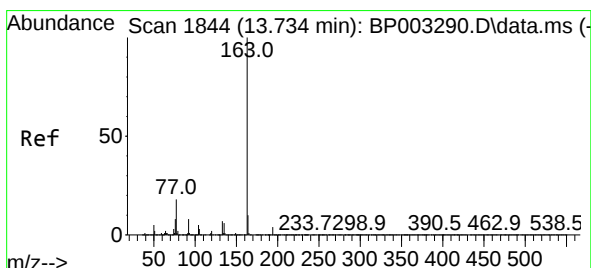
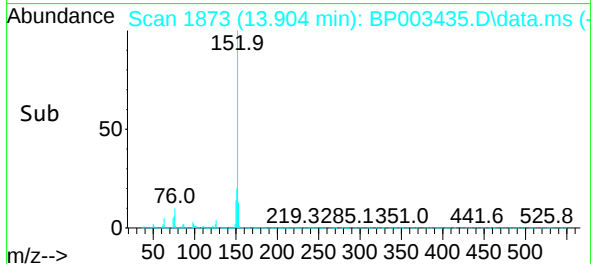
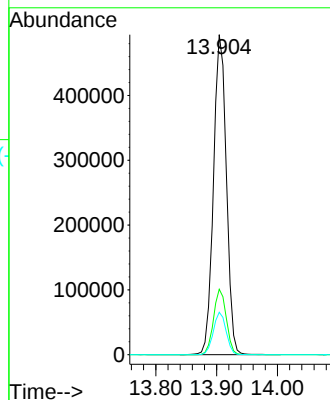
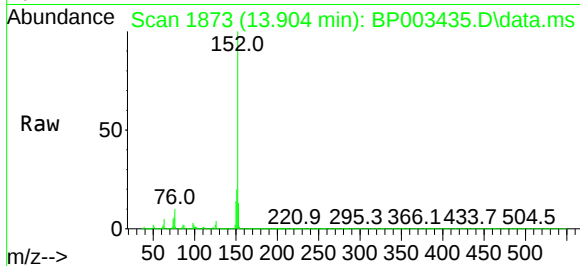




#49
Acenaphthylene
Concen: 38.71 ng
RT: 13.904 min Scan# 1873
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

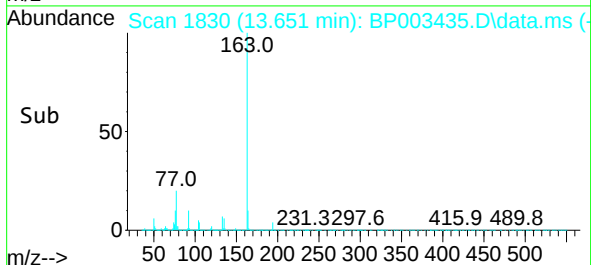
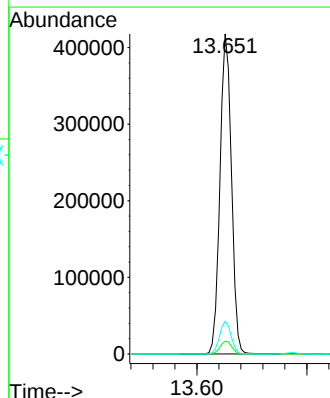
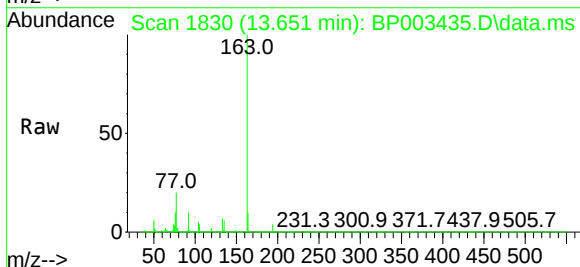
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

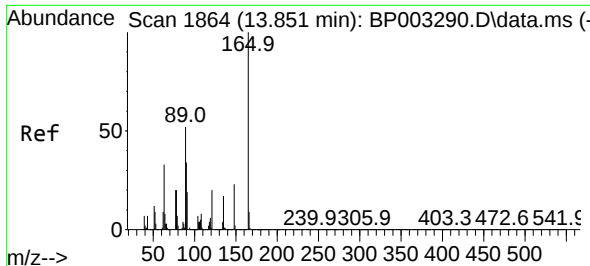
Tgt Ion:152 Resp: 726647
Ion Ratio Lower Upper
152 100
151 20.5 15.9 23.9
153 13.3 10.5 15.7



#50
Dimethylphthalate
Concen: 38.13 ng
RT: 13.651 min Scan# 1830
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:163 Resp: 605646
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.2 8.2 12.2

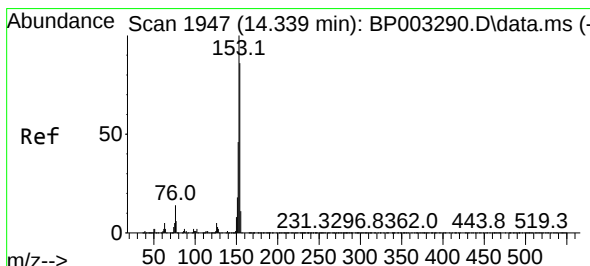
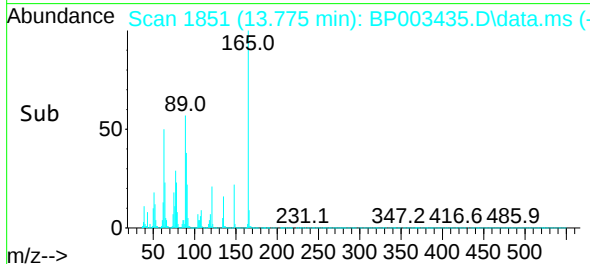
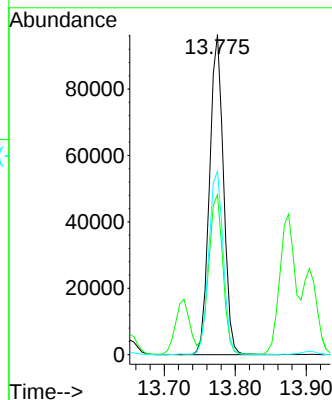
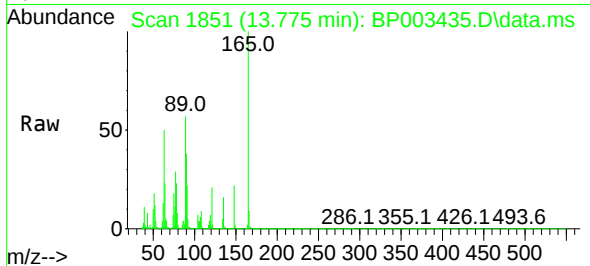




#51
2,6-Dinitrotoluene
Concen: 38.74 ng
RT: 13.775 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

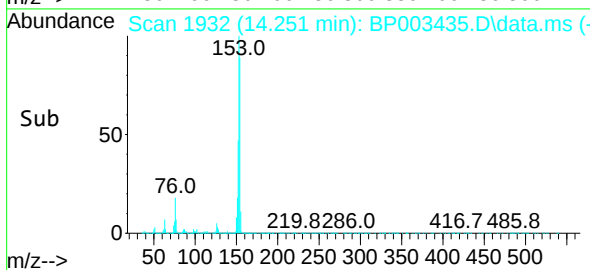
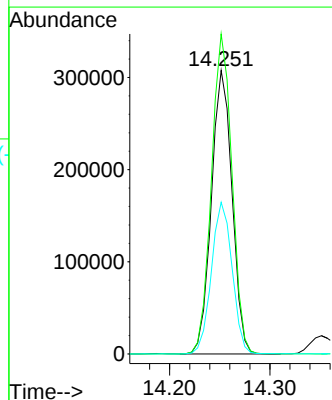
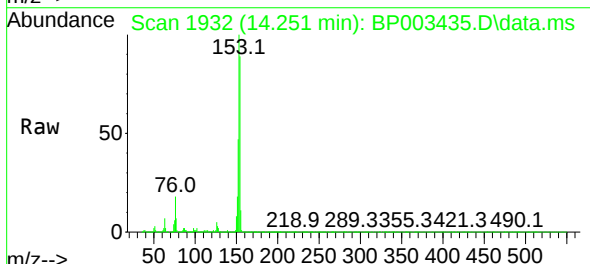
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

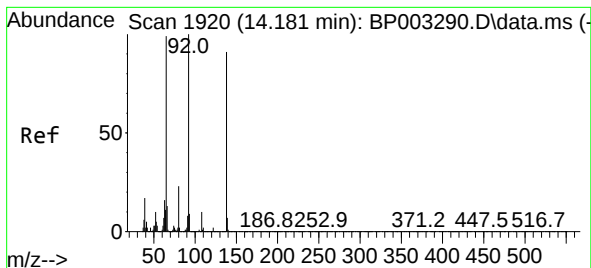
Tgt Ion:165 Resp: 131897
Ion Ratio Lower Upper
165 100
63 50.0 27.8 41.6#
89 57.4 34.6 52.0#



#52
Acenaphthene
Concen: 38.50 ng
RT: 14.251 min Scan# 1932
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:154 Resp: 439818
Ion Ratio Lower Upper
154 100
153 112.9 91.0 136.6
152 53.5 43.0 64.6

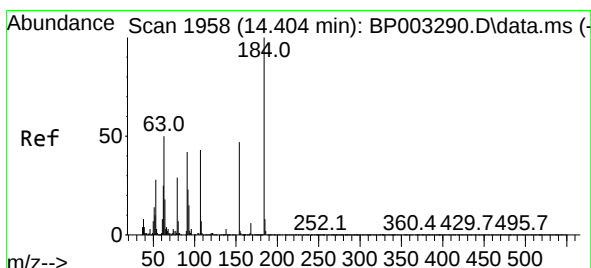
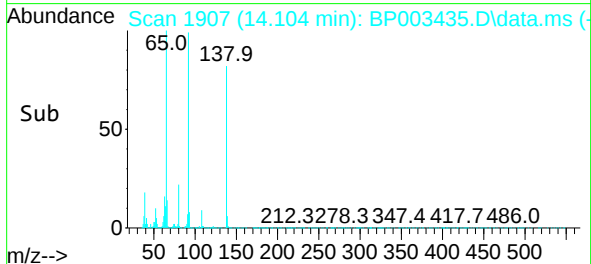
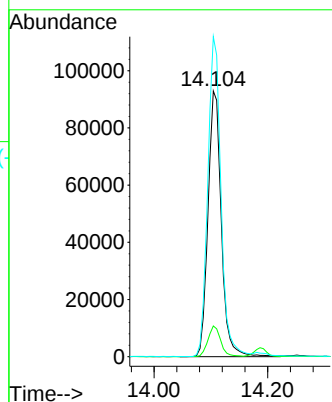
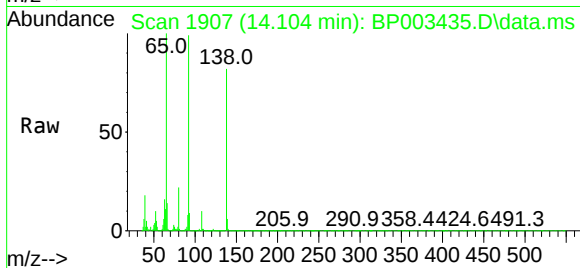




#53
3-Nitroaniline
Concen: 40.78 ng
RT: 14.104 min Scan# 1907
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

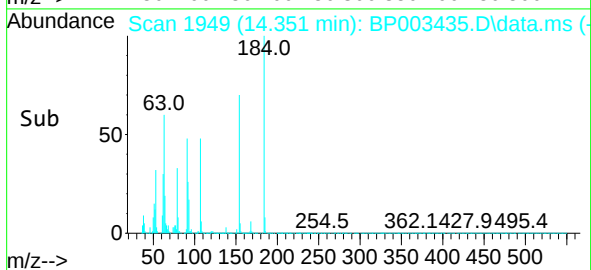
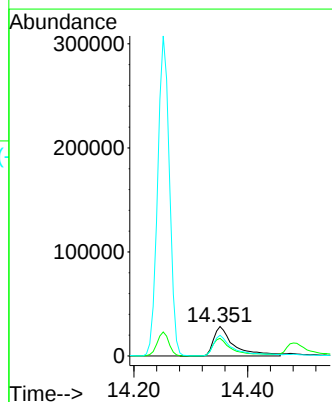
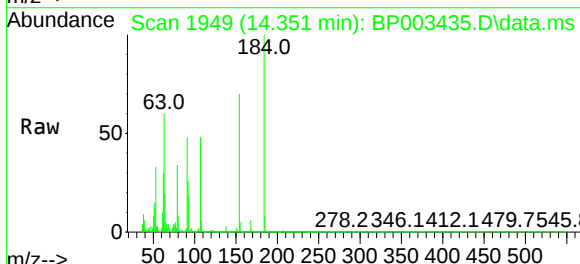
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

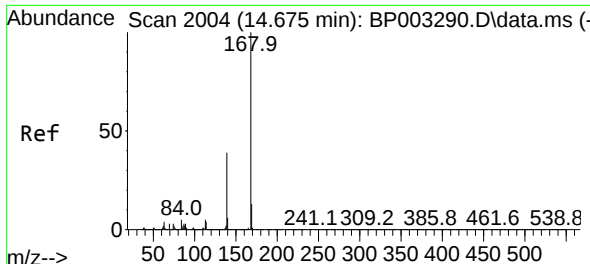
Tgt Ion:138 Resp: 150476
Ion Ratio Lower Upper
138 100
108 11.6 7.5 11.3#
92 120.4 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 46.59 ng
RT: 14.351 min Scan# 1949
Delta R.T. 0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:184 Resp: 69686
Ion Ratio Lower Upper
184 100
63 59.8 32.3 48.5#
154 69.9 49.1 73.7

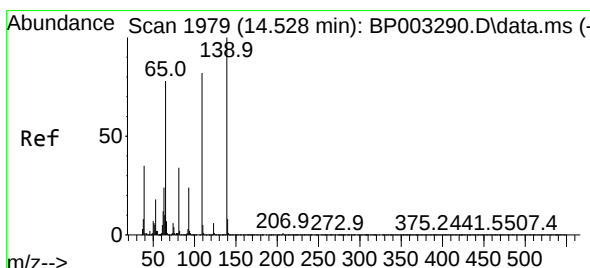
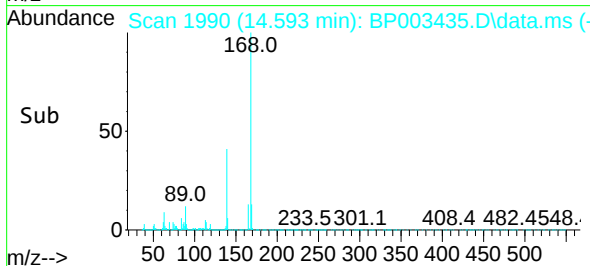
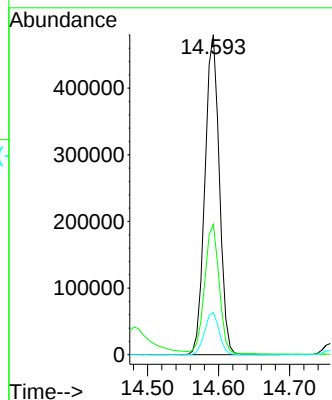
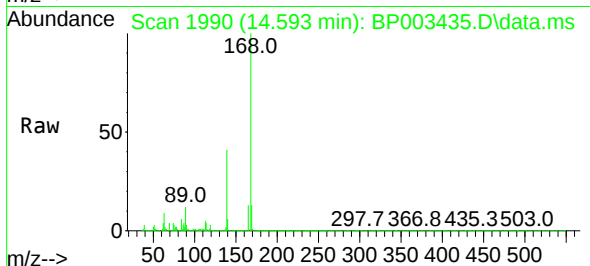




#55
Dibenzofuran
Concen: 37.17 ng
RT: 14.593 min Scan# 1990
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

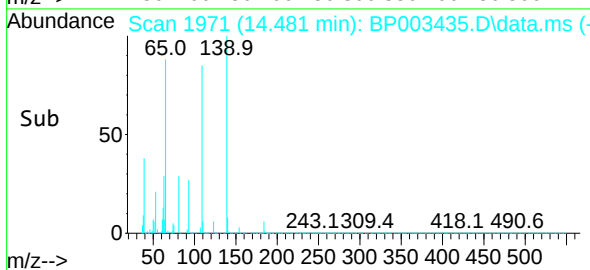
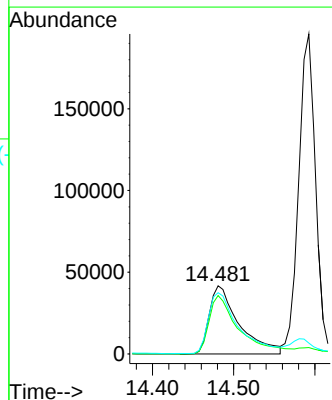
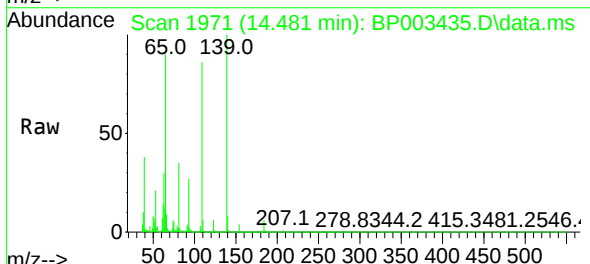
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

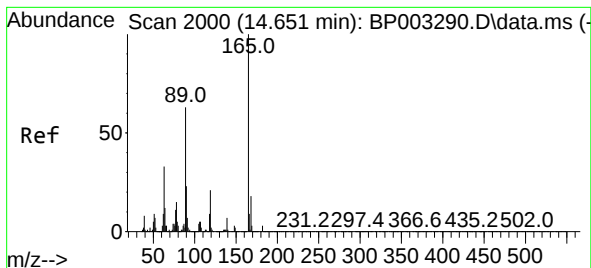
Tgt Ion:168 Resp: 677746
Ion Ratio Lower Upper
168 100
139 40.8 29.1 43.7
169 13.2 10.4 15.6



#56
4-Nitrophenol
Concen: 47.20 ng
RT: 14.481 min Scan# 1971
Delta R.T. 0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:139 Resp: 106424
Ion Ratio Lower Upper
139 100
109 85.7 44.6 84.6#
65 89.9 41.6 81.6#

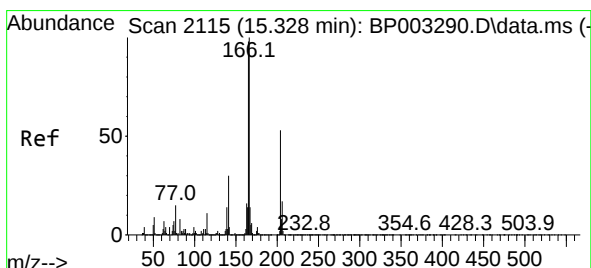
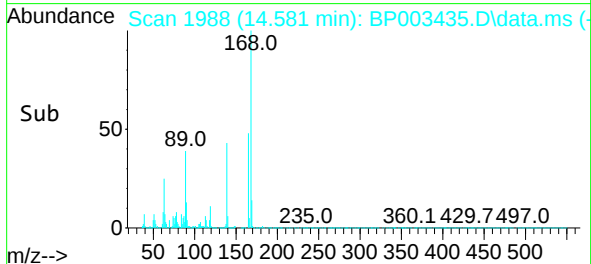
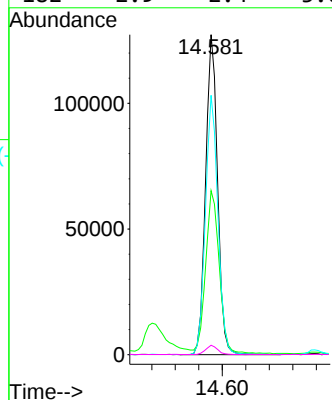
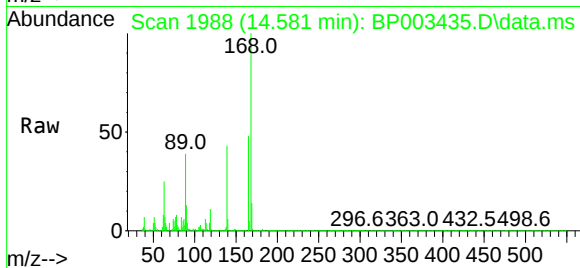




#57
2,4-Dinitrotoluene
Concen: 38.12 ng
RT: 14.581 min Scan# 1988
Delta R.T. -0.000 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

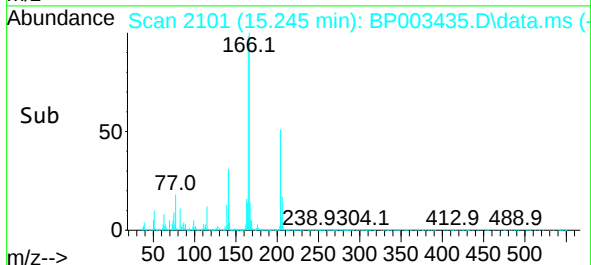
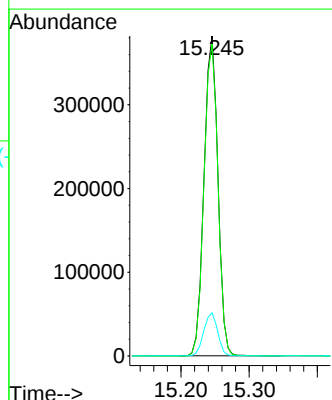
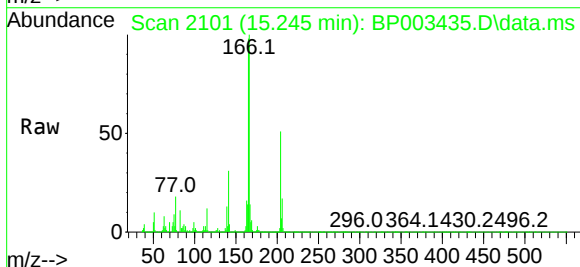
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

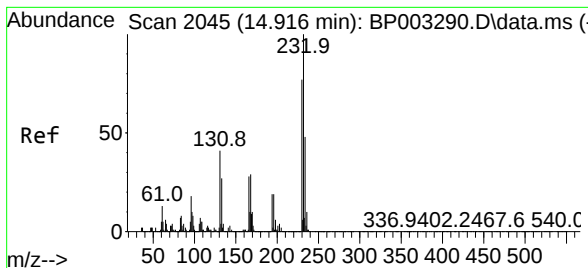
Tgt Ion:165 Resp: 180015
Ion Ratio Lower Upper
165 100
63 51.2 20.6 31.0#
89 81.1 42.6 63.8#
182 2.9 2.4 3.6



#58
Fluorene
Concen: 37.46 ng
RT: 15.245 min Scan# 2101
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:166 Resp: 539379
Ion Ratio Lower Upper
166 100
165 97.5 77.8 116.8
167 13.5 11.0 16.4



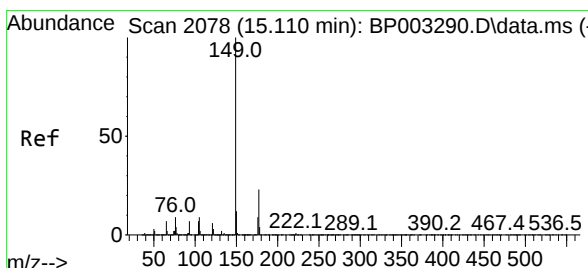
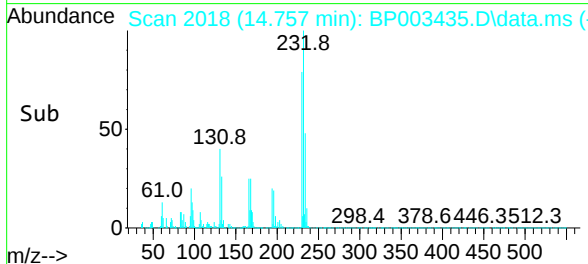
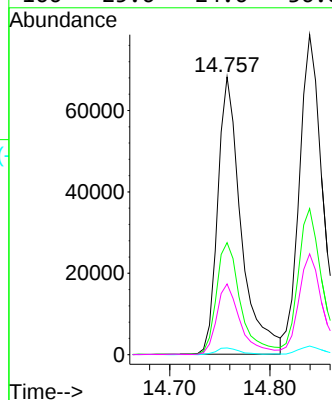
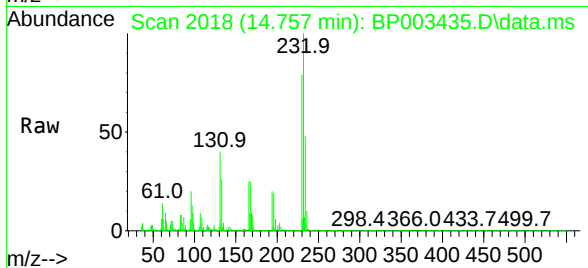


#59
2,3,4,6-Tetrachlorophenol
Concen: 27.10 ng
RT: 14.757 min Scan# 2018
Delta R.T. -0.082 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 110358

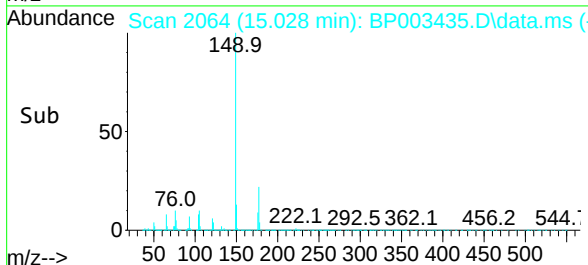
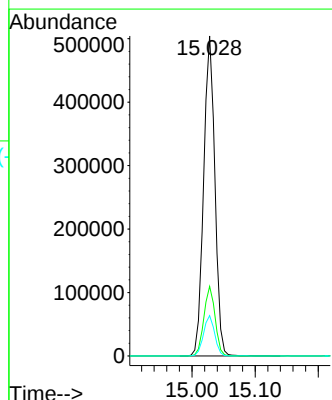
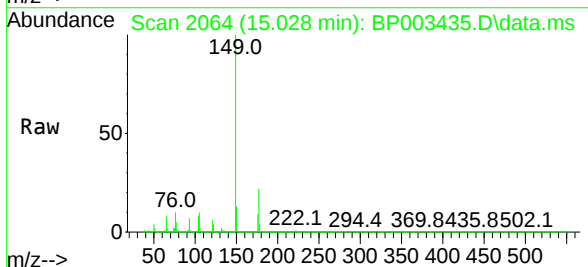
Ion	Ratio	Lower	Upper
232	100		
131	42.2	34.1	51.1
130	2.4	1.8	2.8
166	25.6	24.6	36.8

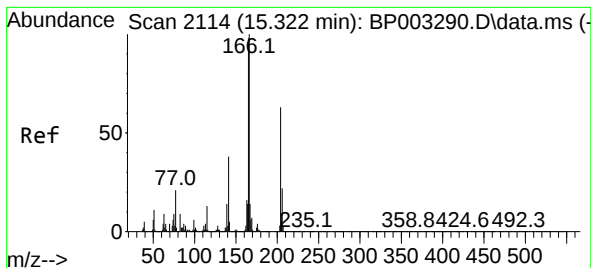


#60
Diethylphthalate
Concen: 38.45 ng
RT: 15.028 min Scan# 2064
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:149 Resp: 622948

Ion	Ratio	Lower	Upper
149	100		
177	21.7	18.0	27.0
150	12.6	10.0	15.0

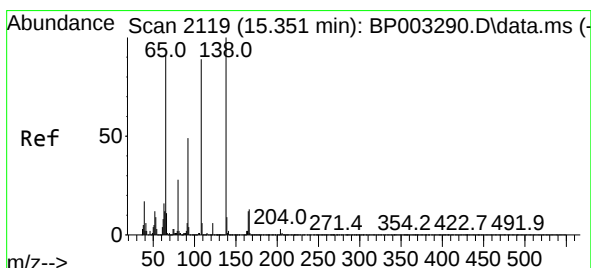
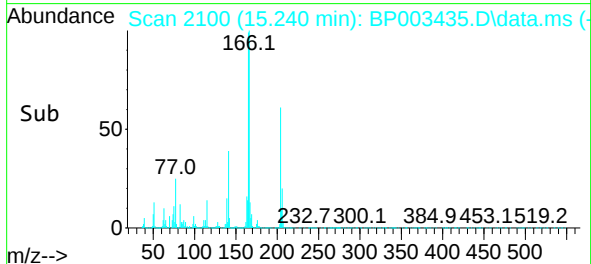
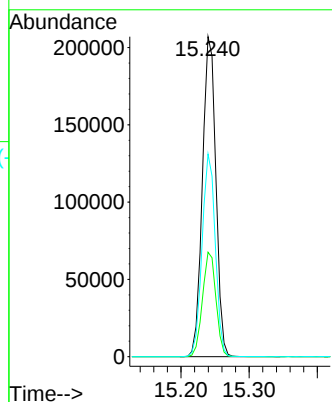
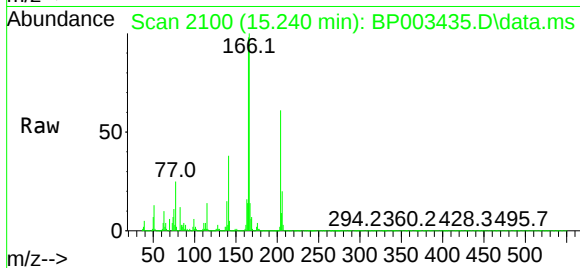




#61
4-Chlorophenyl-phenylether
Concen: 36.12 ng
RT: 15.240 min Scan# 2100
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

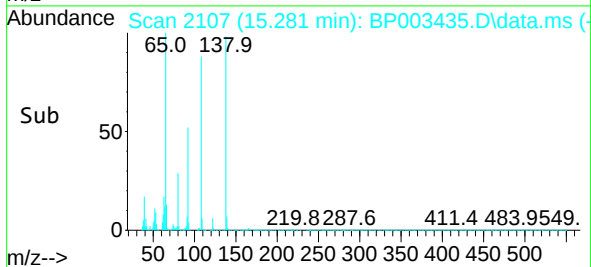
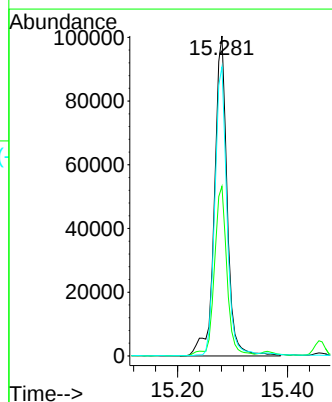
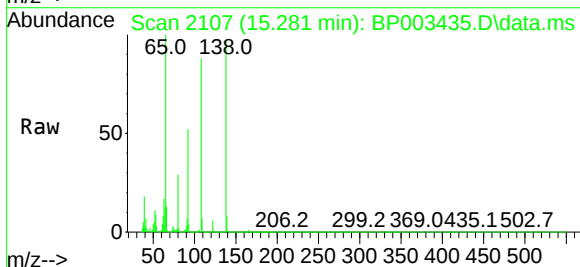
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

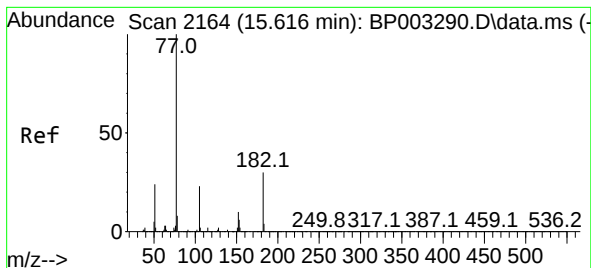
Tgt Ion:204 Resp: 283978
Ion Ratio Lower Upper
204 100
206 32.6 25.9 38.9
141 63.3 46.5 69.7



#62
4-Nitroaniline
Concen: 41.35 ng
RT: 15.281 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:138 Resp: 161913
Ion Ratio Lower Upper
138 100
92 53.0 20.7 60.7
108 90.4 47.8 87.8#

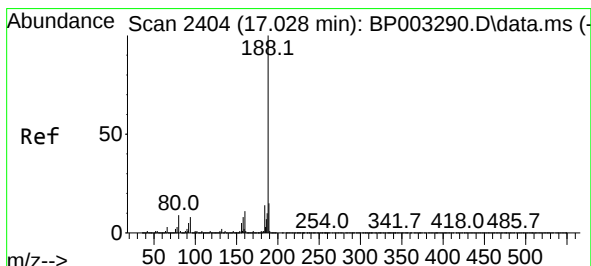
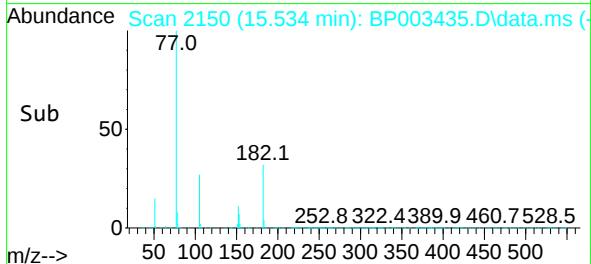
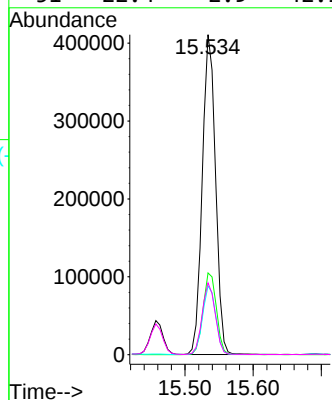
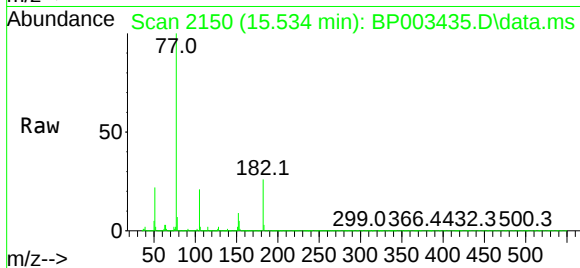




#63
Azobenzene
Concen: 44.95 ng
RT: 15.534 min Scan# 2150
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

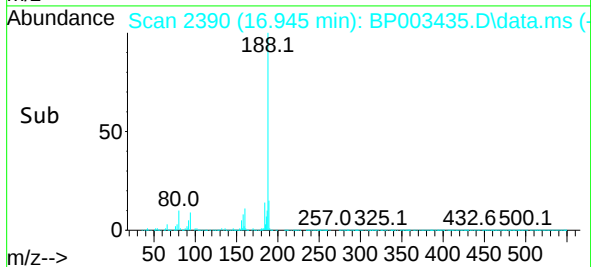
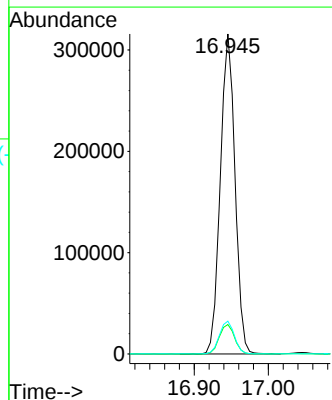
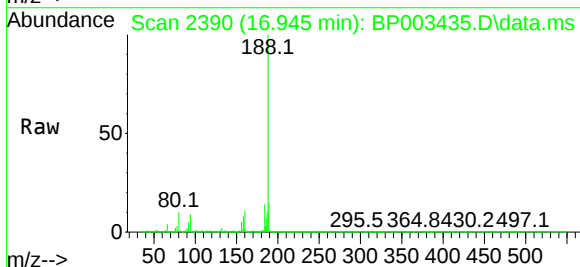
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

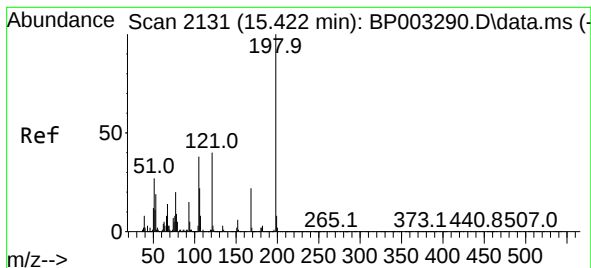
Tgt Ion: 77	Resp: 555114
Ion Ratio	Lower Upper
77 100	
182 25.6	16.9 56.9
105 21.5	5.6 45.6
51 22.4	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.945 min Scan# 2390
Delta R.T. 0.000 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion: 188	Resp: 434507
Ion Ratio	Lower Upper
188 100	
94 9.2	6.2 9.2
80 10.2	6.2 9.2#

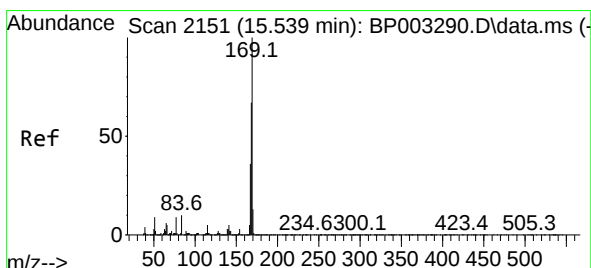
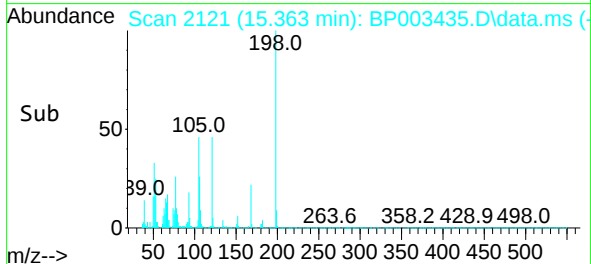
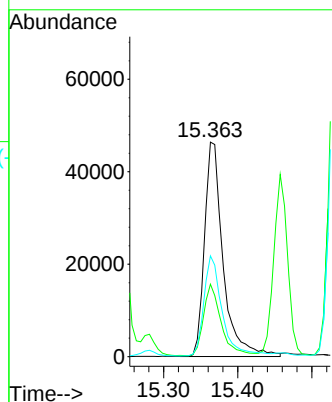
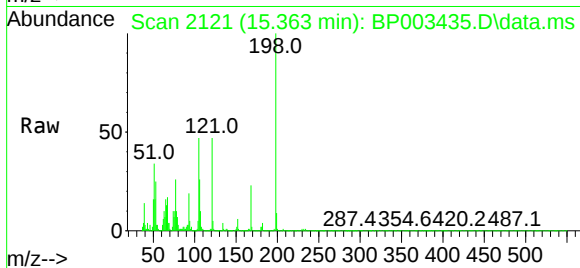




#65
4,6-Dinitro-2-methylphenol
Concen: 35.30 ng
RT: 15.363 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

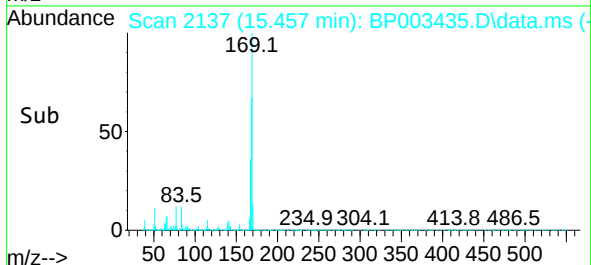
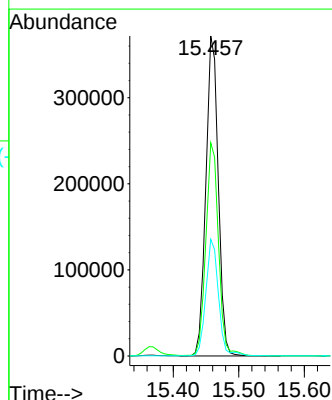
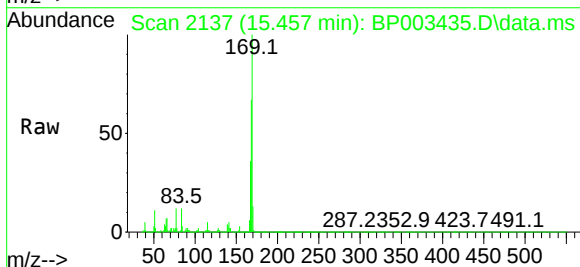
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

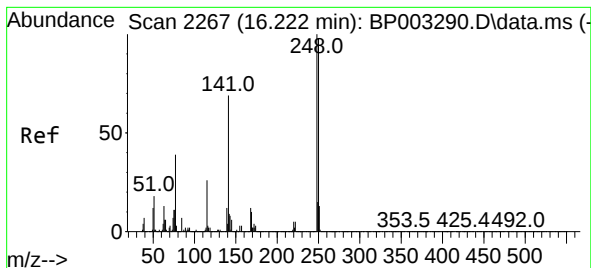
Tgt Ion:198 Resp: 80948
Ion Ratio Lower Upper
198 100
51 33.8 6.4 46.4
105 47.0 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 38.32 ng
RT: 15.457 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:169 Resp: 489126
Ion Ratio Lower Upper
169 100
168 66.6 53.8 80.6
167 36.5 28.9 43.3

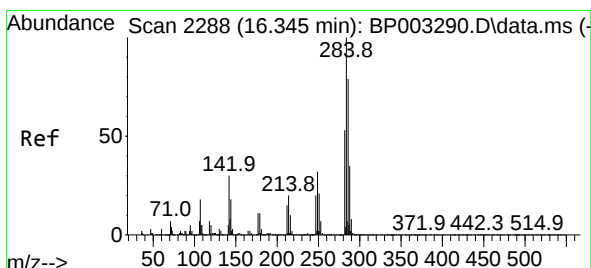
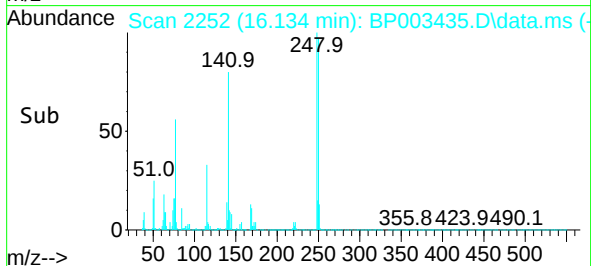
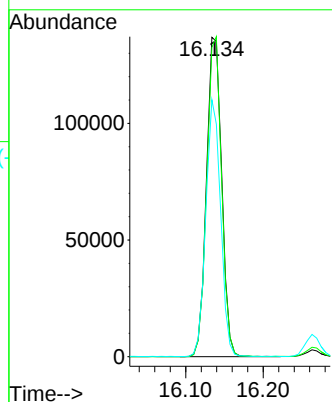
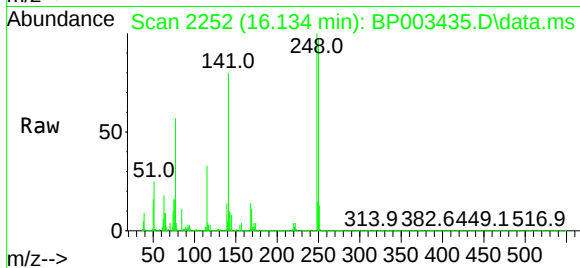




#67
4-Bromophenyl-phenylether
Concen: 35.58 ng
RT: 16.134 min Scan# 2252
Delta R.T. -0.012 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

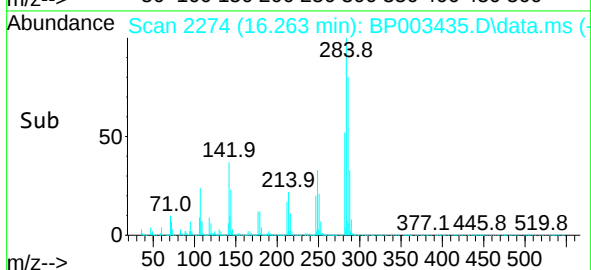
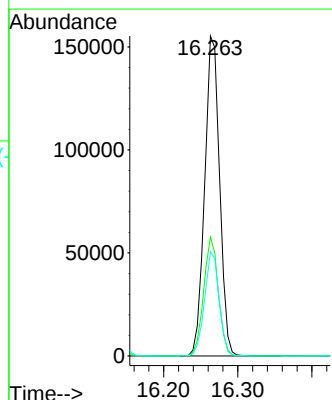
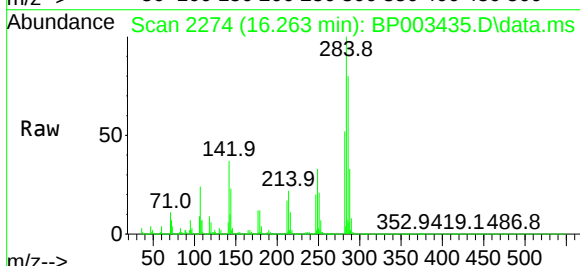
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

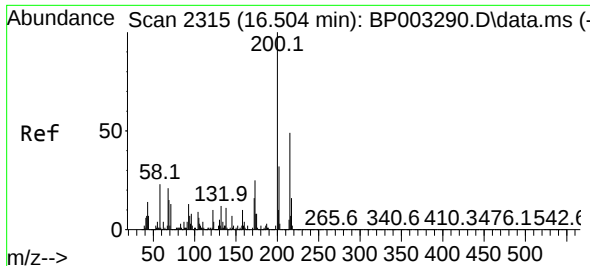
Tgt Ion:248 Resp: 186861
Ion Ratio Lower Upper
248 100
250 96.8 76.7 115.1
141 80.5 53.0 79.6#



#68
Hexachlorobenzene
Concen: 34.81 ng
RT: 16.263 min Scan# 2274
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:284 Resp: 217180
Ion Ratio Lower Upper
284 100
142 37.1 24.2 36.4#
249 32.6 23.8 35.8

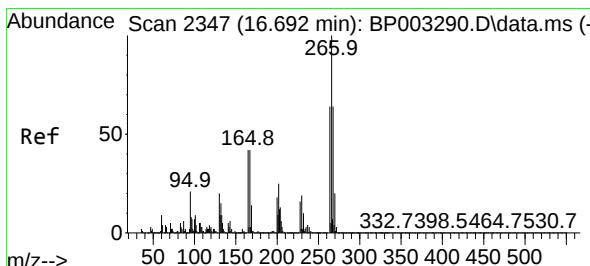
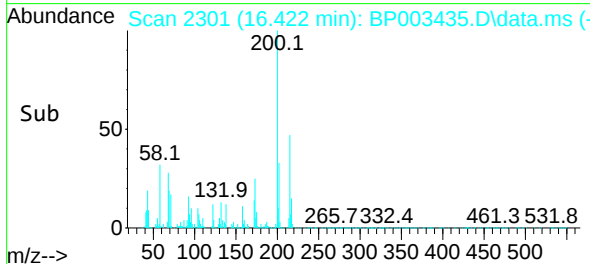
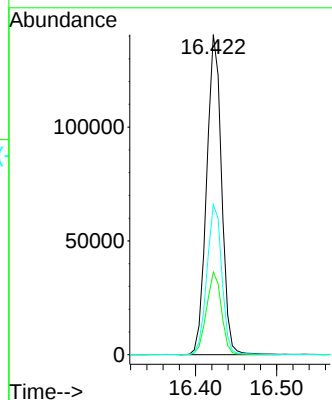
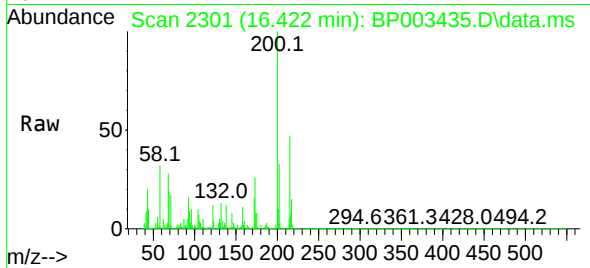




#69
Atrazine
Concen: 35.80 ng
RT: 16.422 min Scan# 2301
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

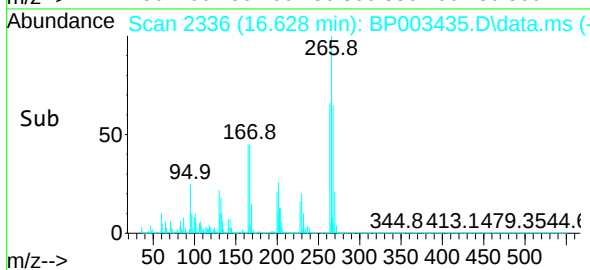
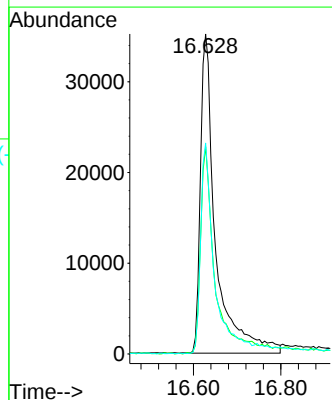
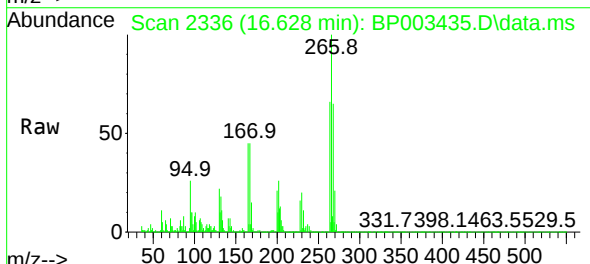
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

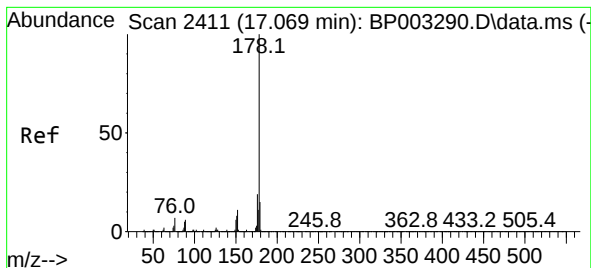
Tgt Ion:200 Resp: 179234
Ion Ratio Lower Upper
200 100
173 25.8 5.9 45.9
215 46.9 28.4 68.4



#70
Pentachlorophenol
Concen: 35.96 ng
RT: 16.628 min Scan# 2336
Delta R.T. 0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:266 Resp: 85408
Ion Ratio Lower Upper
266 100
268 64.7 51.1 76.7
264 66.0 50.6 76.0

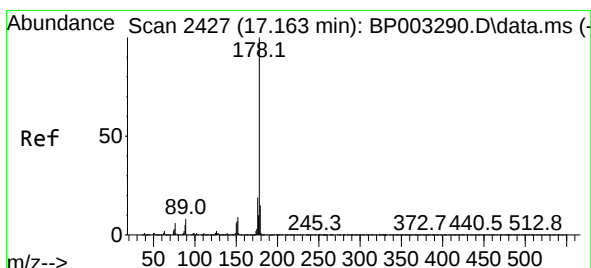
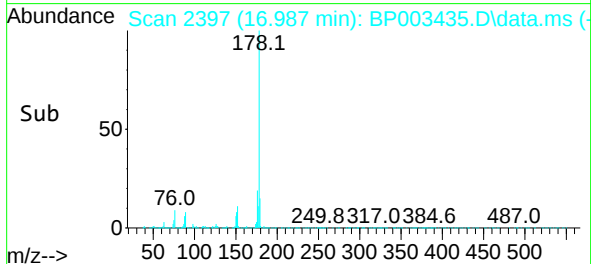
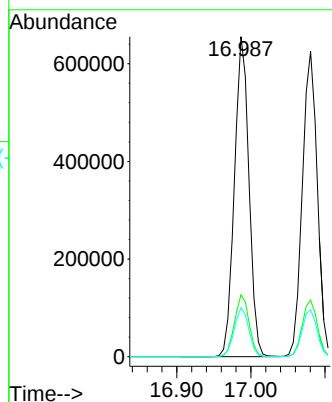
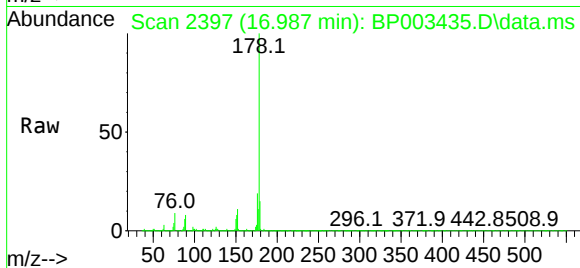




#71
Phenanthrene
Concen: 37.74 ng
RT: 16.987 min Scan# 2397
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

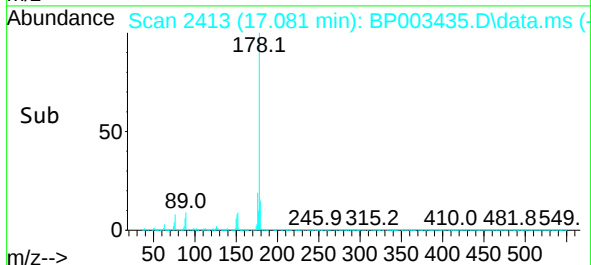
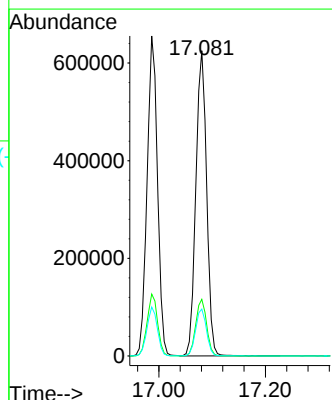
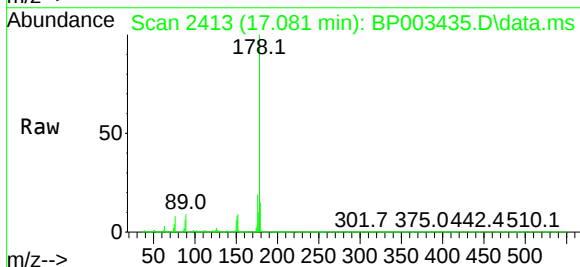
Instrument :
BNA_P
ClientSampleId :
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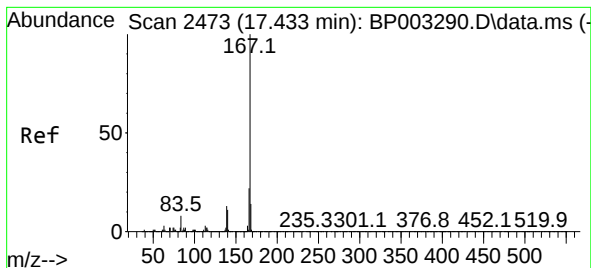
Tgt Ion:178 Resp: 892093
Ion Ratio Lower Upper
178 100
176 19.4 15.3 22.9
179 15.3 12.5 18.7



#72
Anthracene
Concen: 37.78 ng
RT: 17.081 min Scan# 2413
Delta R.T. -0.000 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:178 Resp: 880143
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.4
179 15.3 12.5 18.7

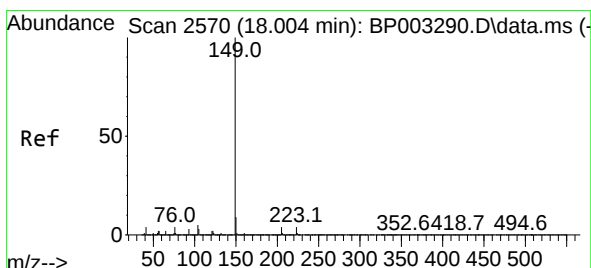
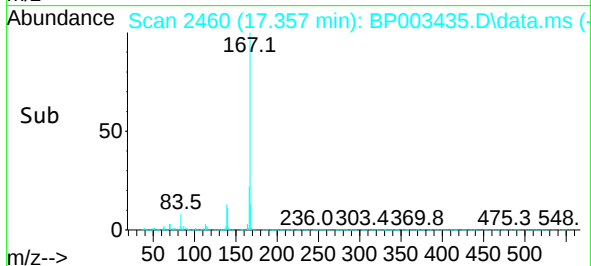
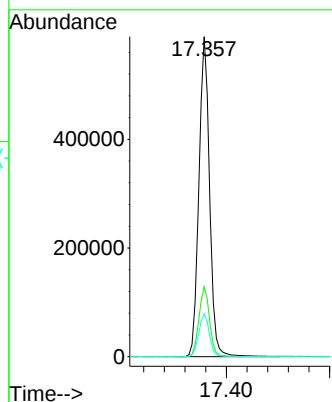
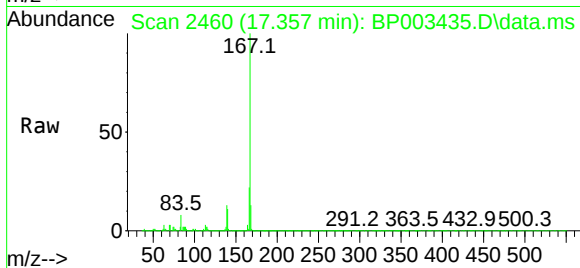




#73
 Carbazole
 Concen: 37.96 ng
 RT: 17.357 min Scan# 2460
 Delta R.T. -0.006 min
 Lab File: BP003435.D
 Acq: 01 Oct 2020 13:36

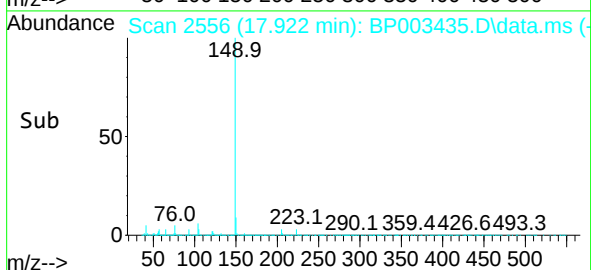
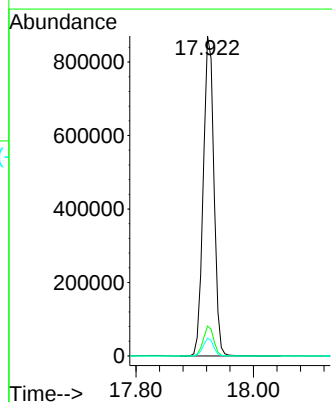
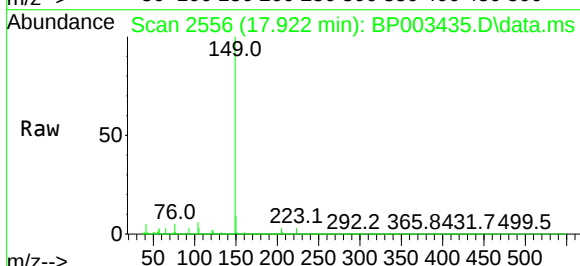
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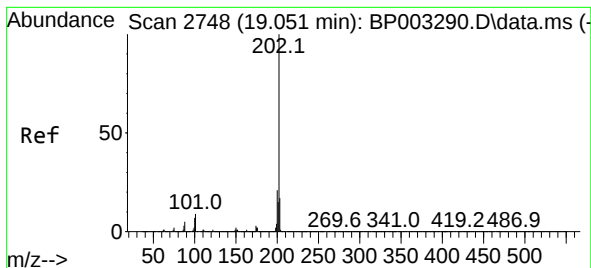
Tgt Ion:167 Resp: 840023
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.6 26.4
 139 13.4 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 38.70 ng
 RT: 17.922 min Scan# 2556
 Delta R.T. -0.006 min
 Lab File: BP003435.D
 Acq: 01 Oct 2020 13:36

Tgt Ion:149 Resp: 1094811
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 5.5 3.4 5.0#

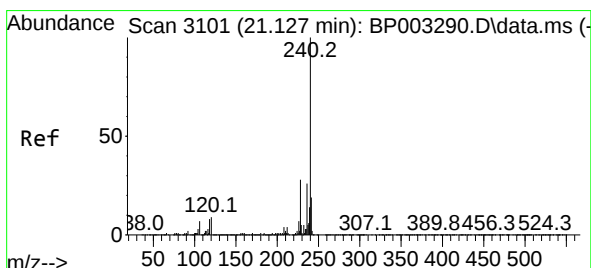
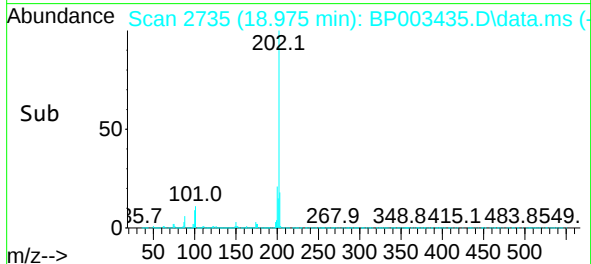
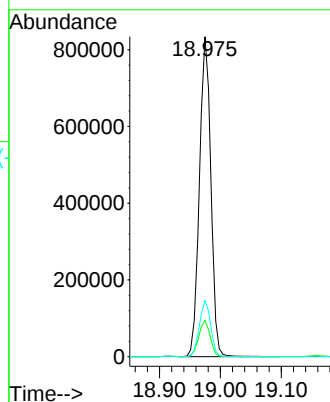
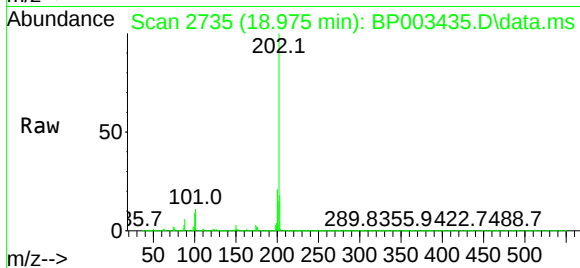




#75
Fluoranthene
Concen: 36.40 ng
RT: 18.975 min Scan# 2735
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

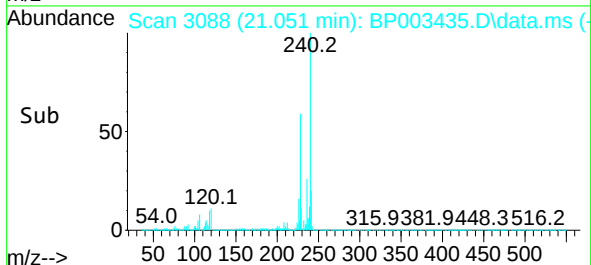
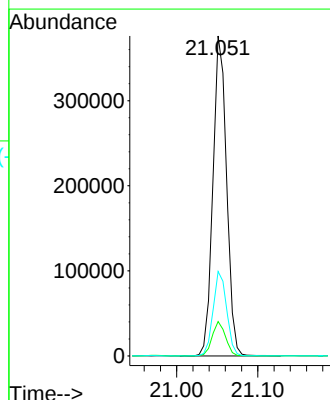
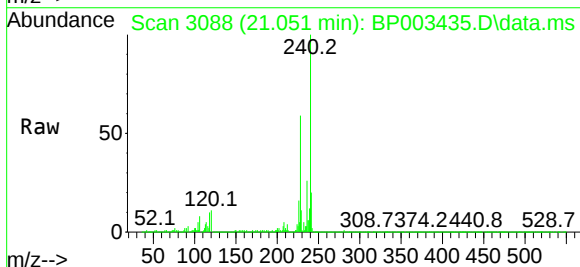
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

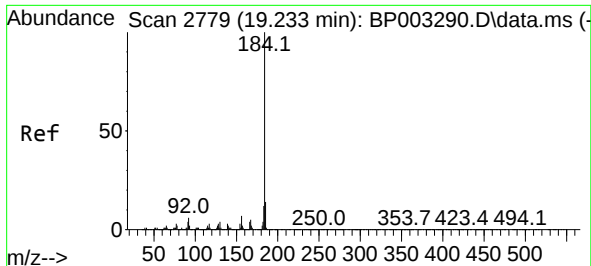
Tgt Ion:202 Resp: 1081913
Ion Ratio Lower Upper
202 100
101 11.3 0.0 29.4
203 17.5 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.051 min Scan# 3088
Delta R.T. -0.012 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:240 Resp: 438721
Ion Ratio Lower Upper
240 100
120 10.8 7.8 11.6
236 26.4 20.8 31.2

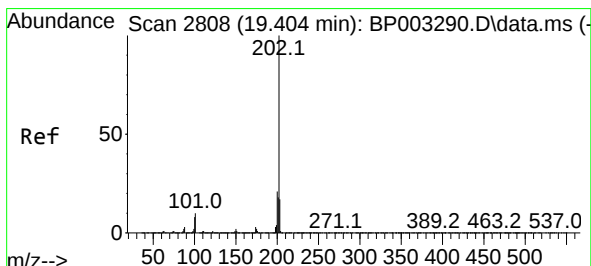
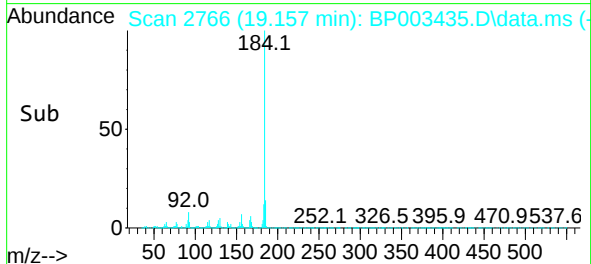
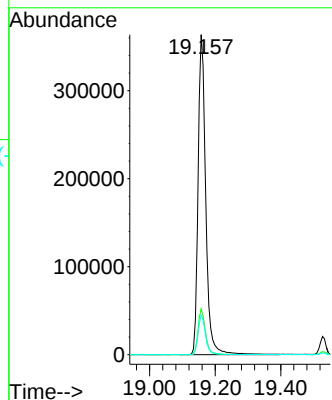
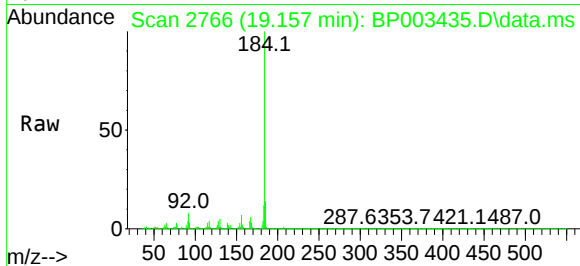




#77
Benzidine
Concen: 43.42 ng
RT: 19.157 min Scan# 2766
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

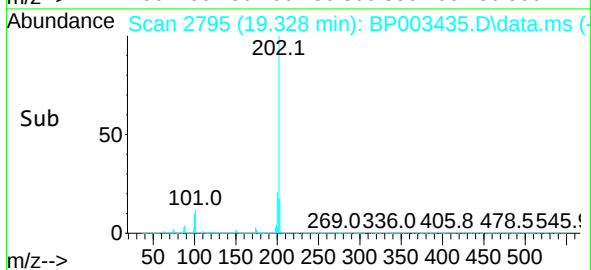
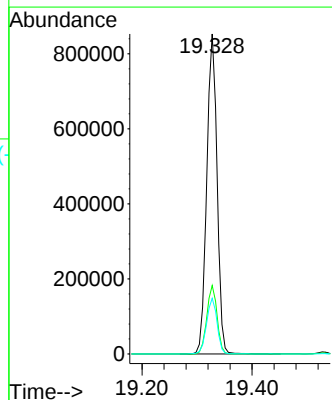
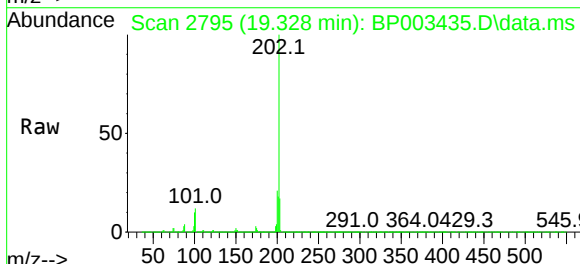
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

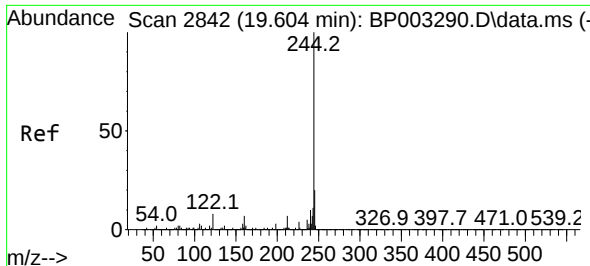
Tgt Ion:184 Resp: 590695
Ion Ratio Lower Upper
184 100
185 14.3 11.5 17.3
183 12.3 9.6 14.4



#78
Pyrene
Concen: 40.46 ng
RT: 19.328 min Scan# 2795
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:202 Resp: 1107055
Ion Ratio Lower Upper
202 100
200 21.4 17.1 25.7
203 17.4 14.2 21.2

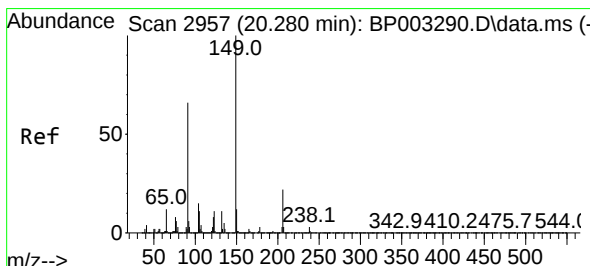
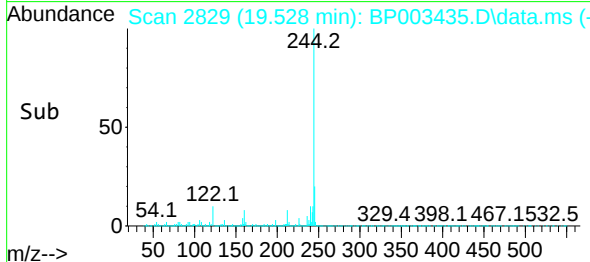
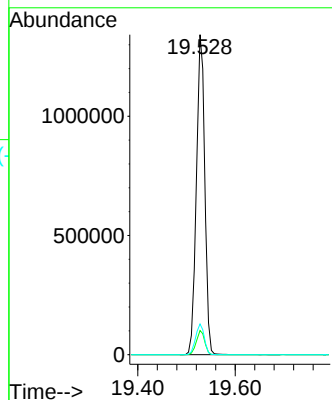
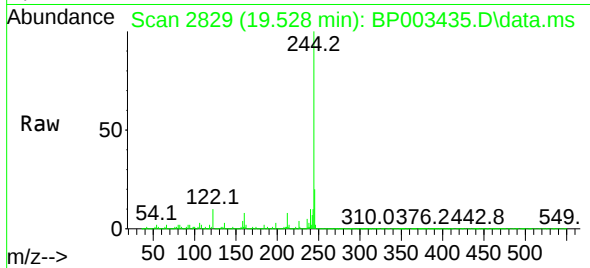




#79
 Terphenyl-d14
 Concen: 76.95 ng
 RT: 19.528 min Scan# 2829
 Delta R.T. -0.006 min
 Lab File: BP003435.D
 Acq: 01 Oct 2020 13:36

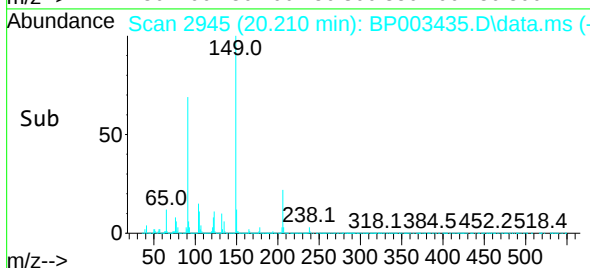
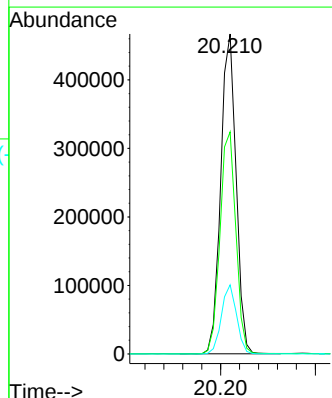
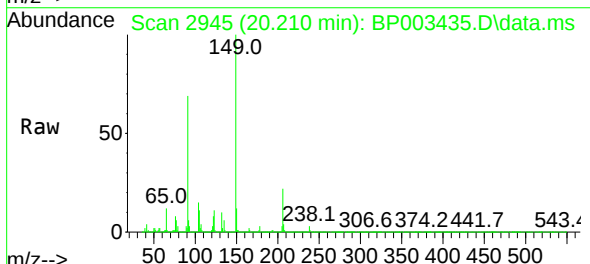
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

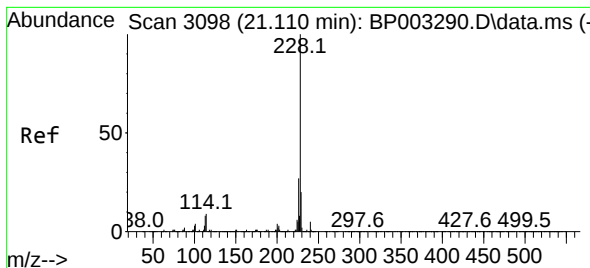
Tgt Ion:244 Resp: 1620317
 Ion Ratio Lower Upper
 244 100
 212 7.5 5.8 8.6
 122 9.6 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 42.04 ng
 RT: 20.210 min Scan# 2945
 Delta R.T. -0.006 min
 Lab File: BP003435.D
 Acq: 01 Oct 2020 13:36

Tgt Ion:149 Resp: 526220
 Ion Ratio Lower Upper
 149 100
 91 69.4 45.4 68.0#
 206 21.6 17.1 25.7





#81

Benzo(a)anthracene

Concen: 38.53 ng

RT: 21.039 min Scan# 3086

Delta R.T. -0.006 min

Lab File: BP003435.D

Acq: 01 Oct 2020 13:36

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

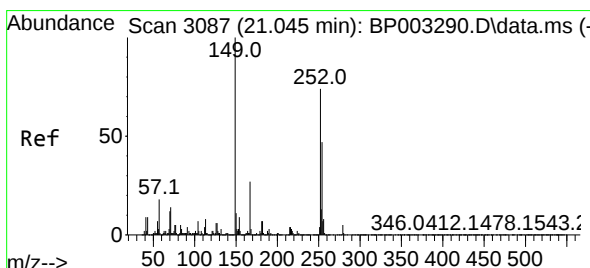
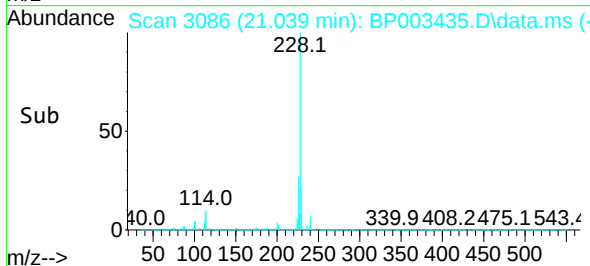
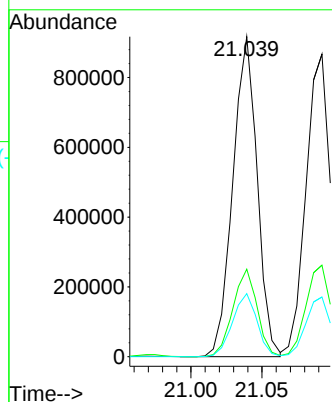
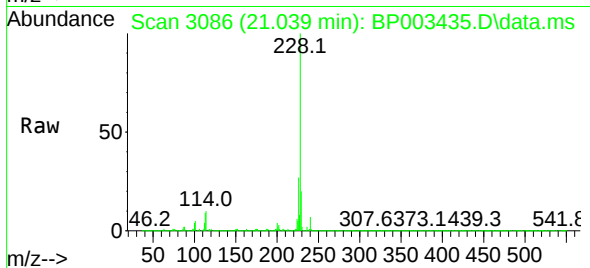
Tgt Ion:228 Resp: 1092649

Ion Ratio Lower Upper

228 100

226 27.4 22.1 33.1

229 19.7 15.9 23.9



#82

3,3'-Dichlorobenzidine

Concen: 38.09 ng

RT: 20.969 min Scan# 3074

Delta R.T. -0.012 min

Lab File: BP003435.D

Acq: 01 Oct 2020 13:36

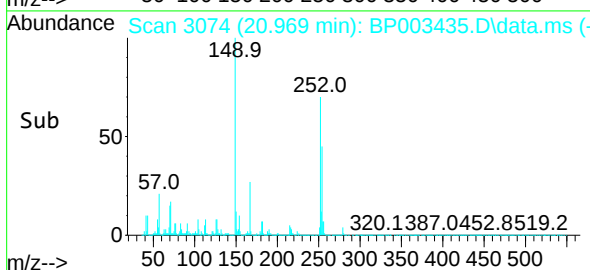
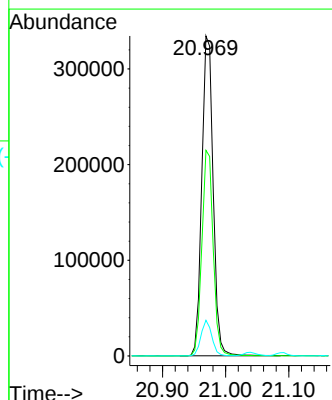
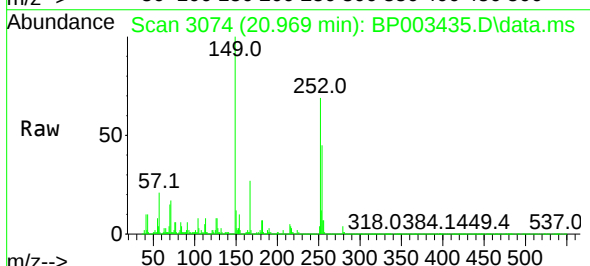
Tgt Ion:252 Resp: 417477

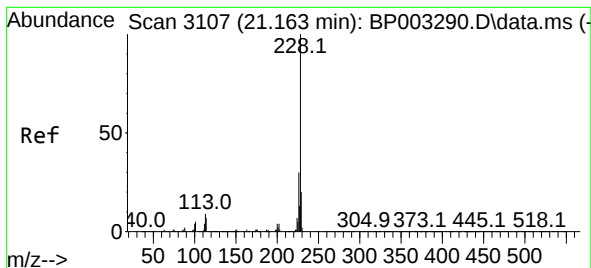
Ion Ratio Lower Upper

252 100

254 64.2 51.0 76.4

126 11.2 7.9 11.9





#83

Chrysene

Concen: 38.62 ng

RT: 21.092 min Scan# 3095

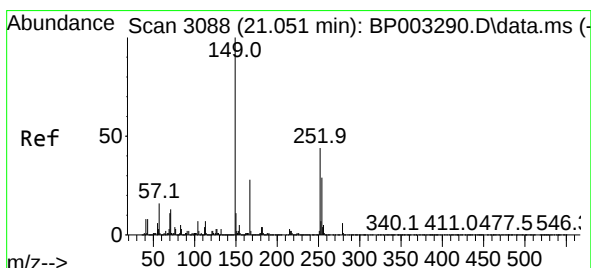
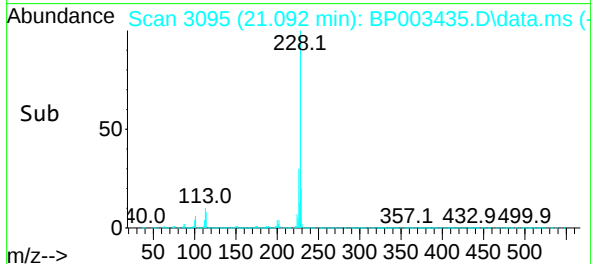
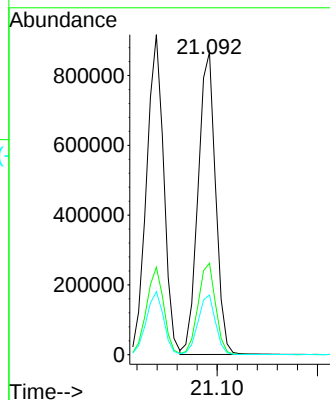
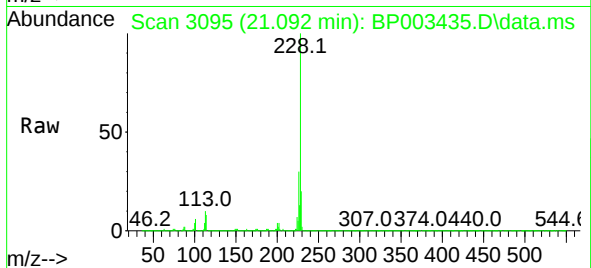
Delta R.T. -0.006 min

Lab File: BP003435.D

Acq: 01 Oct 2020 13:36

Tgt Ion:228 Resp: 1052203

Ion	Ratio	Lower	Upper
228	100		
226	30.3	24.4	36.6
229	19.7	15.8	23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 40.14 ng

RT: 20.975 min Scan# 3075

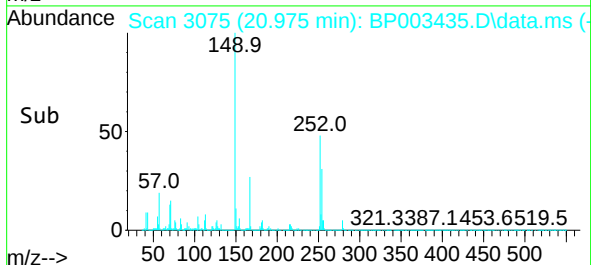
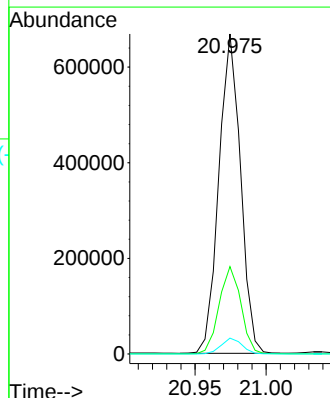
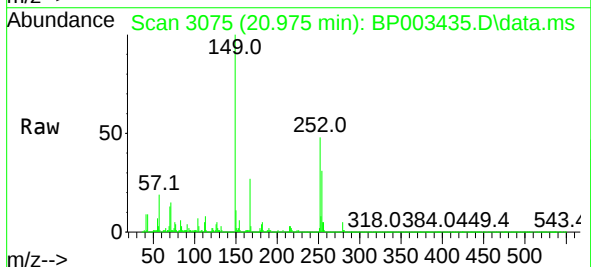
Delta R.T. -0.006 min

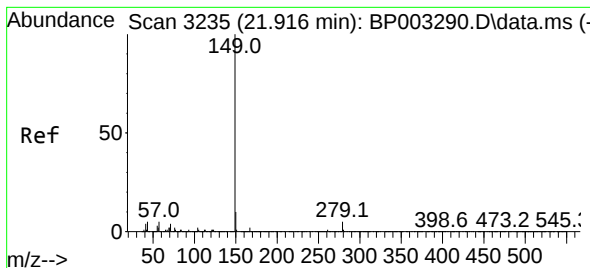
Lab File: BP003435.D

Acq: 01 Oct 2020 13:36

Tgt Ion:149 Resp: 707424

Ion	Ratio	Lower	Upper
149	100		
167	27.3	22.6	34.0
279	4.9	4.2	6.2

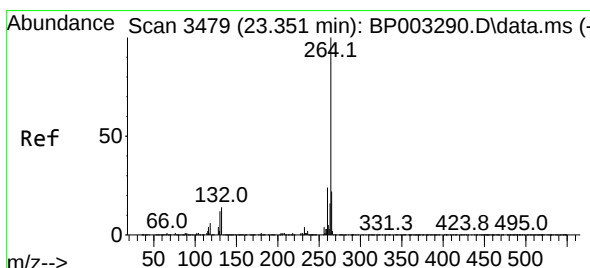
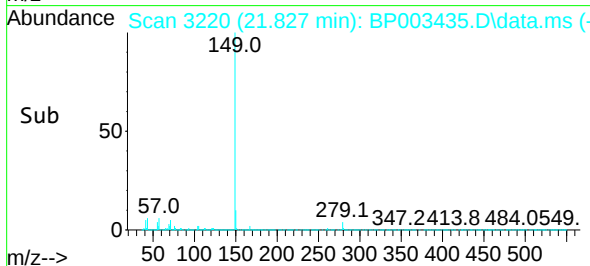
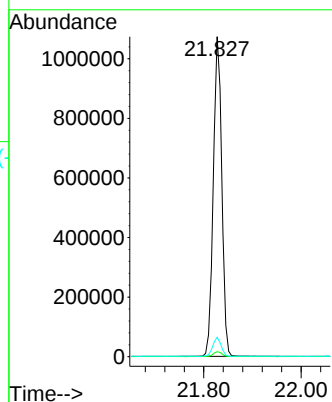
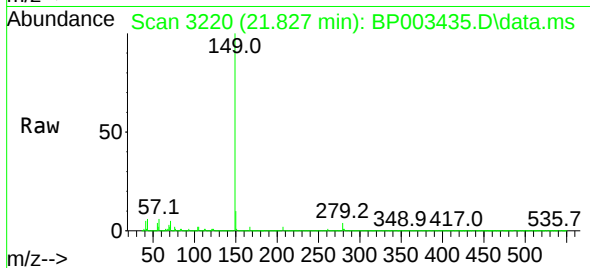




#85
Di-n-octyl phthalate
Concen: 40.06 ng
RT: 21.827 min Scan# 3220
Delta R.T. -0.012 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

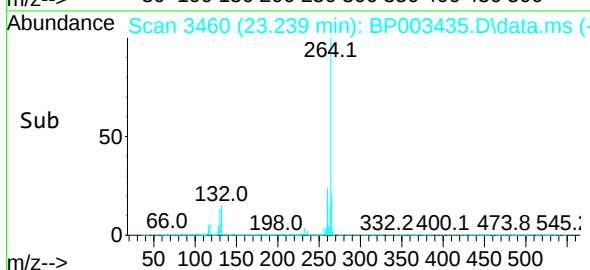
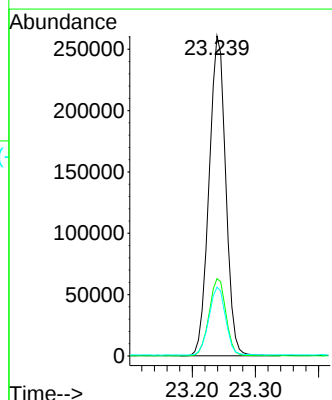
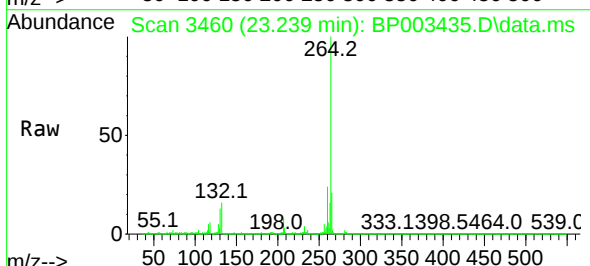
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

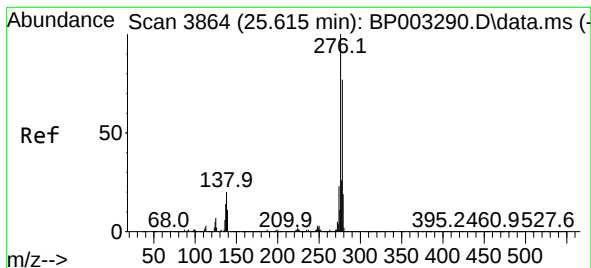
Tgt Ion:149 Resp: 1289944
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 5.8 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.239 min Scan# 3460
Delta R.T. -0.018 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:264 Resp: 477886
Ion Ratio Lower Upper
264 100
260 24.2 18.8 28.2
265 21.5 17.4 26.2

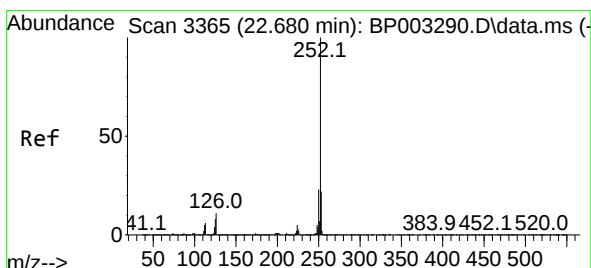
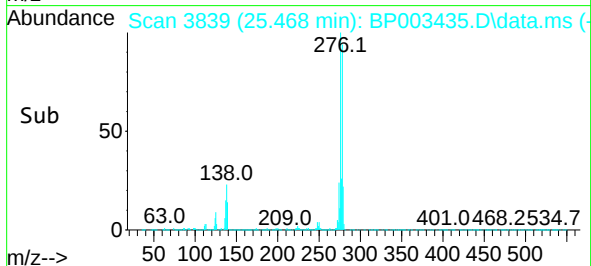
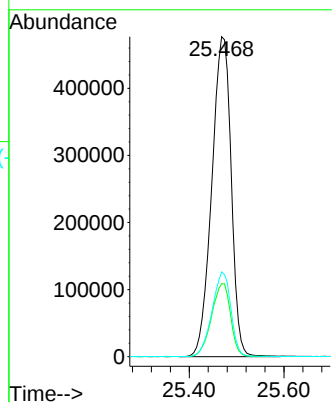
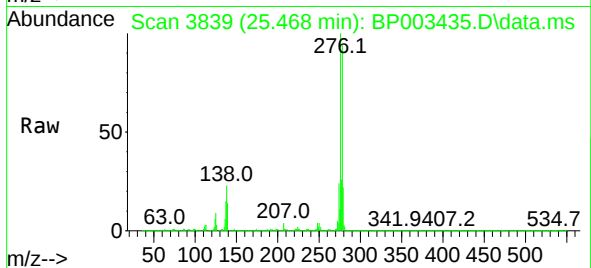




#87
Indeno(1,2,3-cd)pyrene
Concen: 37.36 ng
RT: 25.468 min Scan# 3839
Delta R.T. -0.029 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

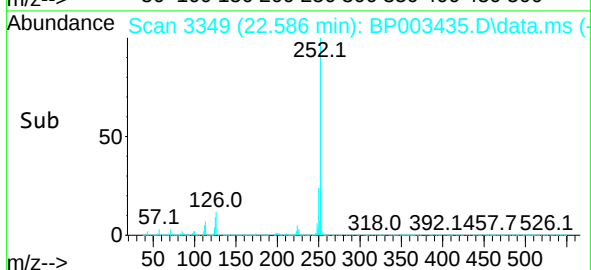
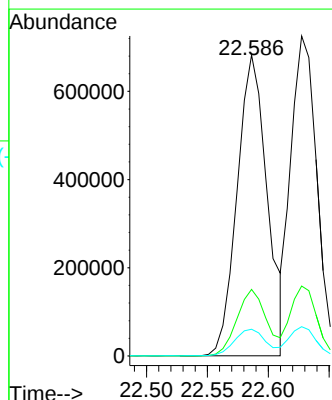
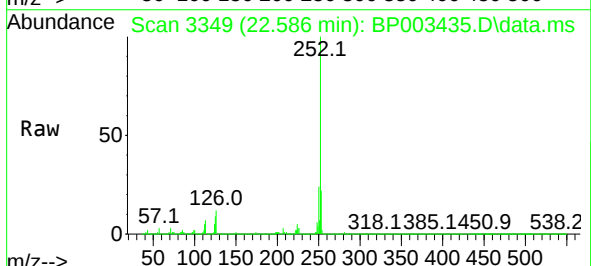
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

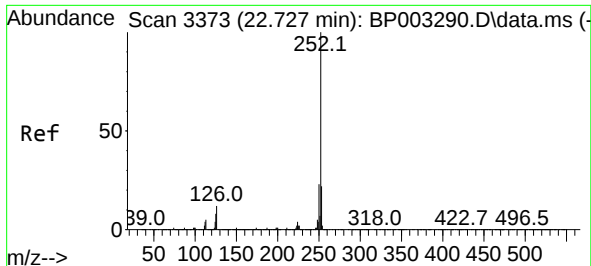
Tgt Ion:276 Resp: 1353200
Ion Ratio Lower Upper
276 100
138 22.4 18.7 28.1
277 25.7 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 38.85 ng
RT: 22.586 min Scan# 3349
Delta R.T. -0.006 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:252 Resp: 1172288
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 8.9 7.3 10.9

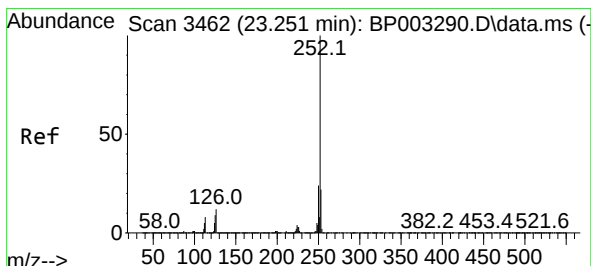
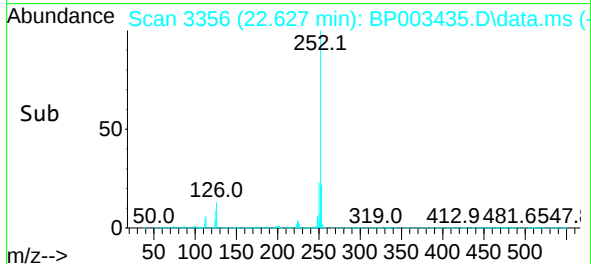
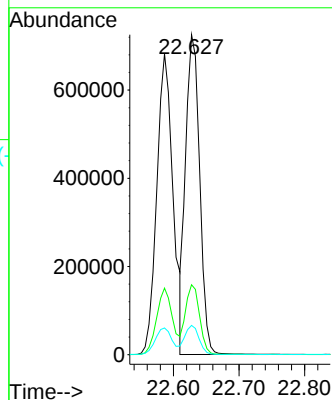
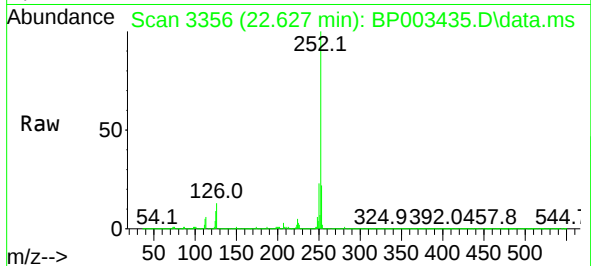




#89
Benzo(k)fluoranthene
Concen: 37.20 ng
RT: 22.627 min Scan# 3356
Delta R.T. -0.018 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

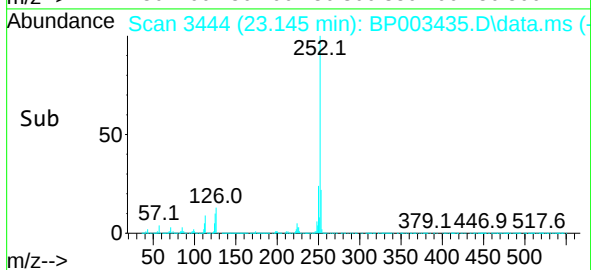
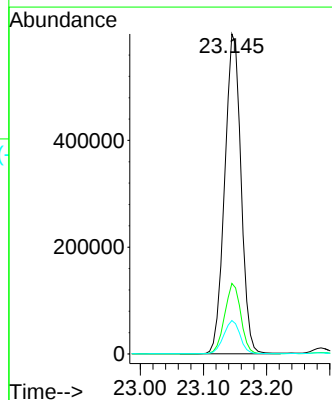
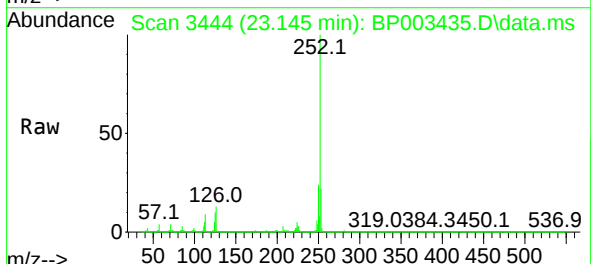
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

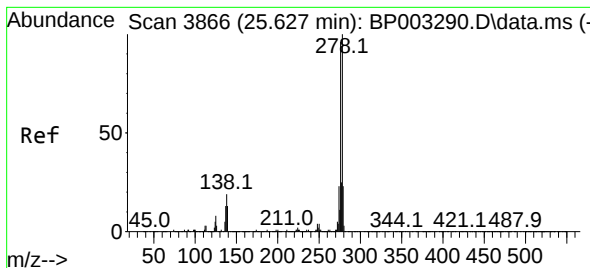
Tgt Ion:252 Resp: 1076037
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 9.2 7.4 11.2



#90
Benzo(a)pyrene
Concen: 37.79 ng
RT: 23.145 min Scan# 3444
Delta R.T. -0.018 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:252 Resp: 1075373
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 10.4 8.2 12.4

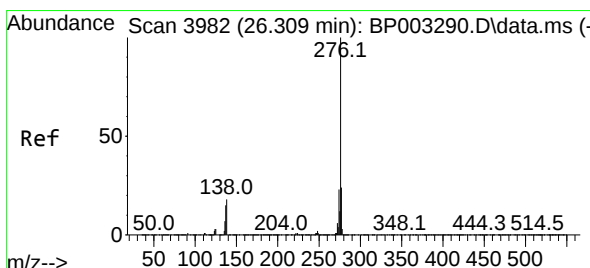
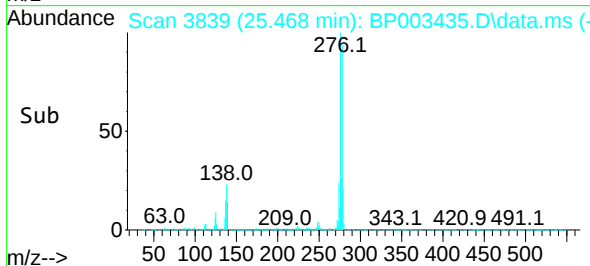
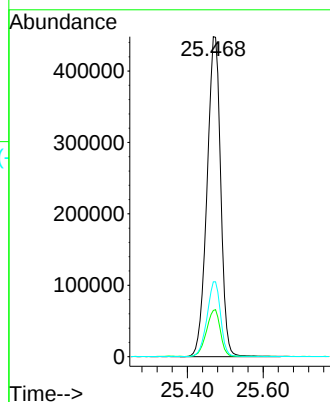
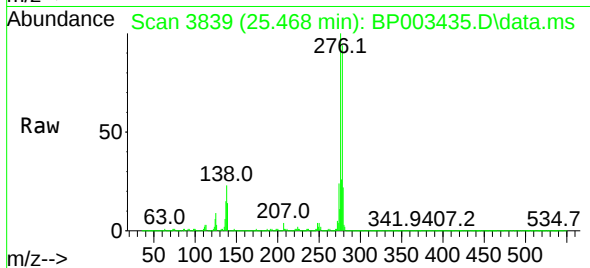




#91
Dibenzo(a,h)anthracene
Concen: 37.37 ng
RT: 25.468 min Scan# 3839
Delta R.T. -0.041 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1116967
Ion Ratio Lower Upper
278 100
139 14.5 12.4 18.6
279 23.4 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 36.97 ng
RT: 26.145 min Scan# 3954
Delta R.T. -0.053 min
Lab File: BP003435.D
Acq: 01 Oct 2020 13:36

Tgt Ion:276 Resp: 1103258
Ion Ratio Lower Upper
276 100
277 24.1 19.0 28.6
138 19.6 16.6 24.8

