

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100920\
 Data File : BP003588.D
 Acq On : 09 Oct 2020 11:30
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Oct 09 13:12:28 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 08 15:55:58 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.475	152	47287	20.00	ng	0.00
21) Naphthalene-d8	10.251	136	174135	20.00	ng	0.00
39) Acenaphthene-d10	14.139	164	107857	20.00	ng	0.00
64) Phenanthrene-d10	16.898	188	238310	20.00	ng	0.00
76) Chrysene-d12	21.010	240	273132	20.00	ng	# 0.00
86) Perylene-d12	23.168	264	303623	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.099	112	219140	80.92	ng	0.00
7) Phenol-d6	6.693	99	288039	79.80	ng	0.00
23) Nitrobenzene-d5	8.634	82	259619	87.59	ng	0.00
42) 2,4,6-Tribromophenol	15.645	330	147929	89.92	ng	0.00
45) 2-Fluorobiphenyl	12.751	172	631319	85.61	ng	0.00
79) Terphenyl-d14	19.486	244	1098042	83.76	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.987	88	41027	36.87	ng	98
3) Pyridine	3.381	79	112901	38.10	ng	96
4) n-Nitrosodimethylamine	3.299	42	41839	47.20	ng	# 69
6) Aniline	6.810	93	159623	38.51	ng	# 89
8) 2-Chlorophenol	7.052	128	118075	39.15	ng	92
9) Benzaldehyde	6.628	77	71068	35.30	ng	85
10) Phenol	6.716	94	136237	39.51	ng	80
11) bis(2-Chloroethyl)ether	6.910	93	103714	37.96	ng	96
12) 1,3-Dichlorobenzene	7.363	146	141608	39.27	ng	# 94
13) 1,4-Dichlorobenzene	7.510	146	143082	39.22	ng	95
14) 1,2-Dichlorobenzene	7.822	146	135438	38.68	ng	95
15) Benzyl Alcohol	7.734	79	102508	42.73	ng	# 87
16) 2,2'-oxybis(1-Chloropr...	8.016	45	71981	36.23	ng	86
17) 2-Methylphenol	7.952	107	96126	38.56	ng	# 92
18) Hexachloroethane	8.540	117	53722	39.52	ng	96
19) n-Nitroso-di-n-propyla...	8.287	70	80617	41.69	ng	94
20) 3+4-Methylphenols	8.287	107	128633	38.77	ng	# 69
22) Acetophenone	8.299	105	176812	41.34	ng	# 90
24) Nitrobenzene	8.675	77	129291	43.59	ng	# 85
25) Isophorone	9.199	82	219891	40.48	ng	93
26) 2-Nitrophenol	9.387	139	66410	41.00	ng	# 72
27) 2,4-Dimethylphenol	9.469	122	89972	39.28	ng	90
28) bis(2-Chloroethoxy)met...	9.681	93	138773	38.38	ng	99
29) 2,4-Dichlorophenol	9.940	162	112023	39.13	ng	95
30) 1,2,4-Trichlorobenzene	10.128	180	137952	40.62	ng	99
31) Naphthalene	10.298	128	364436	39.62	ng	100
32) Benzoic acid	9.681	122	38705	28.26	ng	# 79
33) 4-Chloroaniline	10.428	127	152726	39.08	ng	# 91
34) Hexachlorobutadiene	10.593	225	97443	42.03	ng	99
35) Caprolactam	11.204	113	35831	37.51	ng	87
36) 4-Chloro-3-methylphenol	11.593	107	121177	39.26	ng	88
37) 2-Methylnaphthalene	11.928	142	256821	38.54	ng	# 94
38) 1-Methylnaphthalene	12.151	142	244459	38.64	ng	# 99
40) 1,2,4,5-Tetrachloroben...	12.316	216	151600	42.93	ng	99
41) Hexachlorocyclopentadiene	12.292	237	29177	34.64	ng	96
43) 2,4,6-Trichlorophenol	12.575	196	94168	41.25	ng	99

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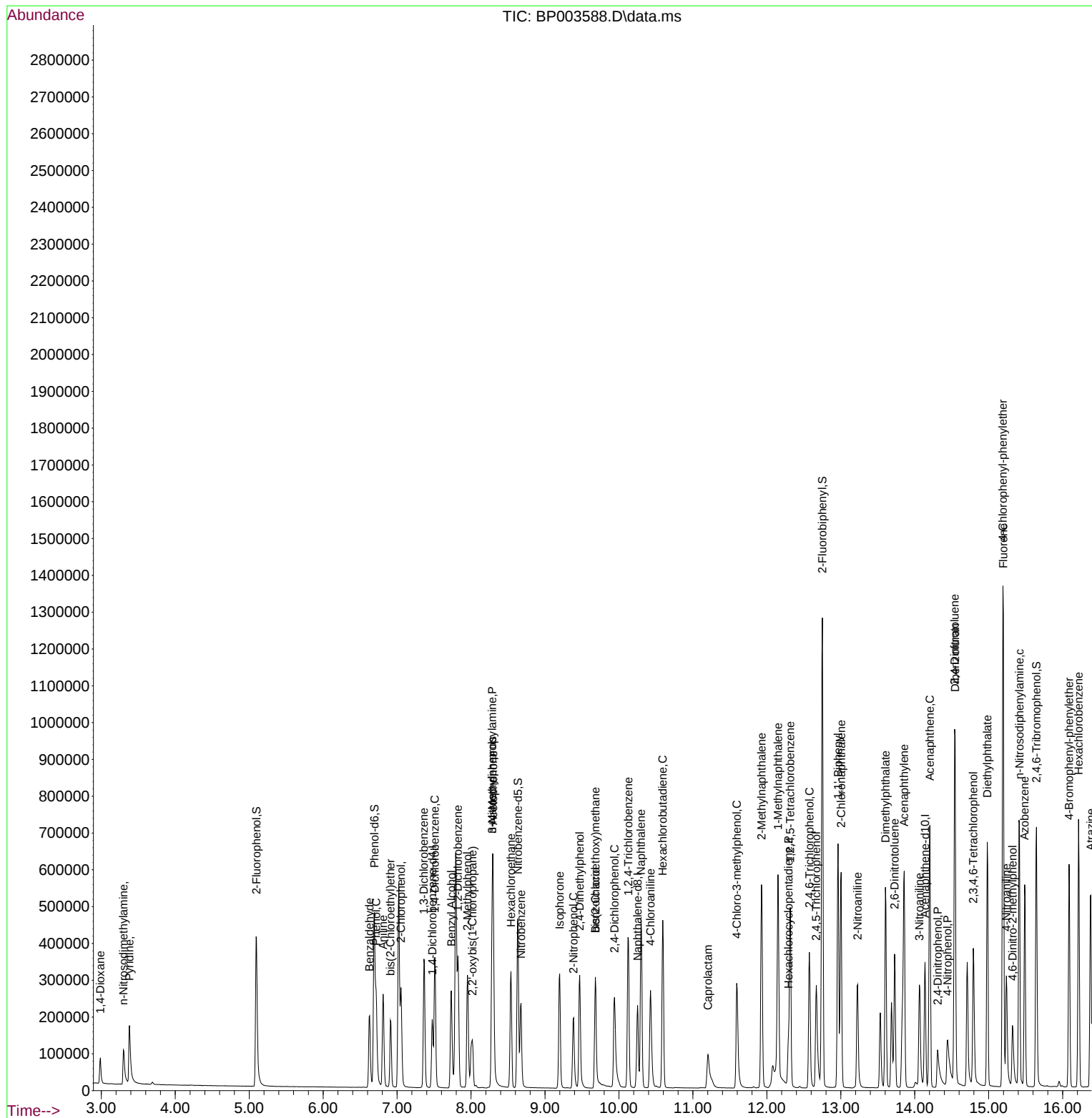
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.669	196	95601	40.70	ng	#	95
46) 1,1'-Biphenyl	12.963	154	331990	41.27	ng		98
47) 2-Chloronaphthalene	13.004	162	274261	41.17	ng		97
48) 2-Nitroaniline	13.228	65	80036	47.47	ng	#	70
49) Acenaphthylene	13.857	152	405270	39.82	ng		98
50) Dimethylphthalate	13.604	163	349980	40.64	ng		100
51) 2,6-Dinitrotoluene	13.728	165	74881	40.56	ng	#	69
52) Acenaphthene	14.204	154	248559	40.13	ng		100
53) 3-Nitroaniline	14.063	138	80486	40.23	ng	#	81
54) 2,4-Dinitrophenol	14.310	184	41349	50.29	ng	#	82
55) Dibenzofuran	14.545	168	394642	39.92	ng		94
56) 4-Nitrophenol	14.445	139	54590	44.65	ng	#	50
57) 2,4-Dinitrotoluene	14.539	165	106107	41.44	ng	#	54
58) Fluorene	15.198	166	324662	41.58	ng		98
59) 2,3,4,6-Tetrachlorophenol	14.792	232	88088	39.89	ng		99
60) Diethylphthalate	14.981	149	354959	40.41	ng		99
61) 4-Chlorophenyl-phenyle...	15.192	204	178678	41.92	ng		97
62) 4-Nitroaniline	15.239	138	80977	38.14	ng	#	56
63) Azobenzene	15.486	77	282531	42.19	ng		89
65) 4,6-Dinitro-2-methylph...	15.322	198	50629	40.26	ng		92
66) n-Nitrosodiphenylamine	15.416	169	283706	40.53	ng		99
67) 4-Bromophenyl-phenylether	16.086	248	121646	42.23	ng		95
68) Hexachlorobenzene	16.216	284	147576	43.12	ng		98
69) Atrazine	16.381	200	109987	40.06	ng		98
70) Pentachlorophenol	16.575	266	76295	54.31	ng		99
71) Phenanthrene	16.939	178	516261	39.82	ng		99
72) Anthracene	17.033	178	511858	40.06	ng		100
73) Carbazole	17.310	167	473033	38.97	ng		99
74) Di-n-butylphthalate	17.875	149	611819	39.43	ng	#	98
75) Fluoranthene	18.927	202	640804	39.31	ng		99
77) Benzidine	19.116	184	192800	22.76	ng		99
78) Pyrene	19.280	202	662467	38.89	ng		99
80) Butylbenzylphthalate	20.163	149	295172	37.88	ng		92
81) Benzo(a)anthracene	20.992	228	692149	39.20	ng		99
82) 3,3'-Dichlorobenzidine	20.927	252	274078	40.16	ng	#	99
83) Chrysene	21.045	228	663136	39.09	ng		100
84) Bis(2-ethylhexyl)phtha...	20.927	149	421944	38.46	ng		99
85) Di-n-octyl phthalate	21.774	149	738125	36.82	ng	#	97
87) Indeno(1,2,3-cd)pyrene	25.368	276	949407	41.25	ng	#	93
88) Benzo(b)fluoranthene	22.521	252	753836	39.32	ng	#	98
89) Benzo(k)fluoranthene	22.568	252	724480	39.43	ng	#	98
90) Benzo(a)pyrene	23.080	252	704060	38.94	ng	#	97
91) Dibenzo(a,h)anthracene	25.368	278	785709	41.37	ng	#	96
92) Benzo(g,h,i)perylene	26.033	276	767446	40.48	ng	#	94

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

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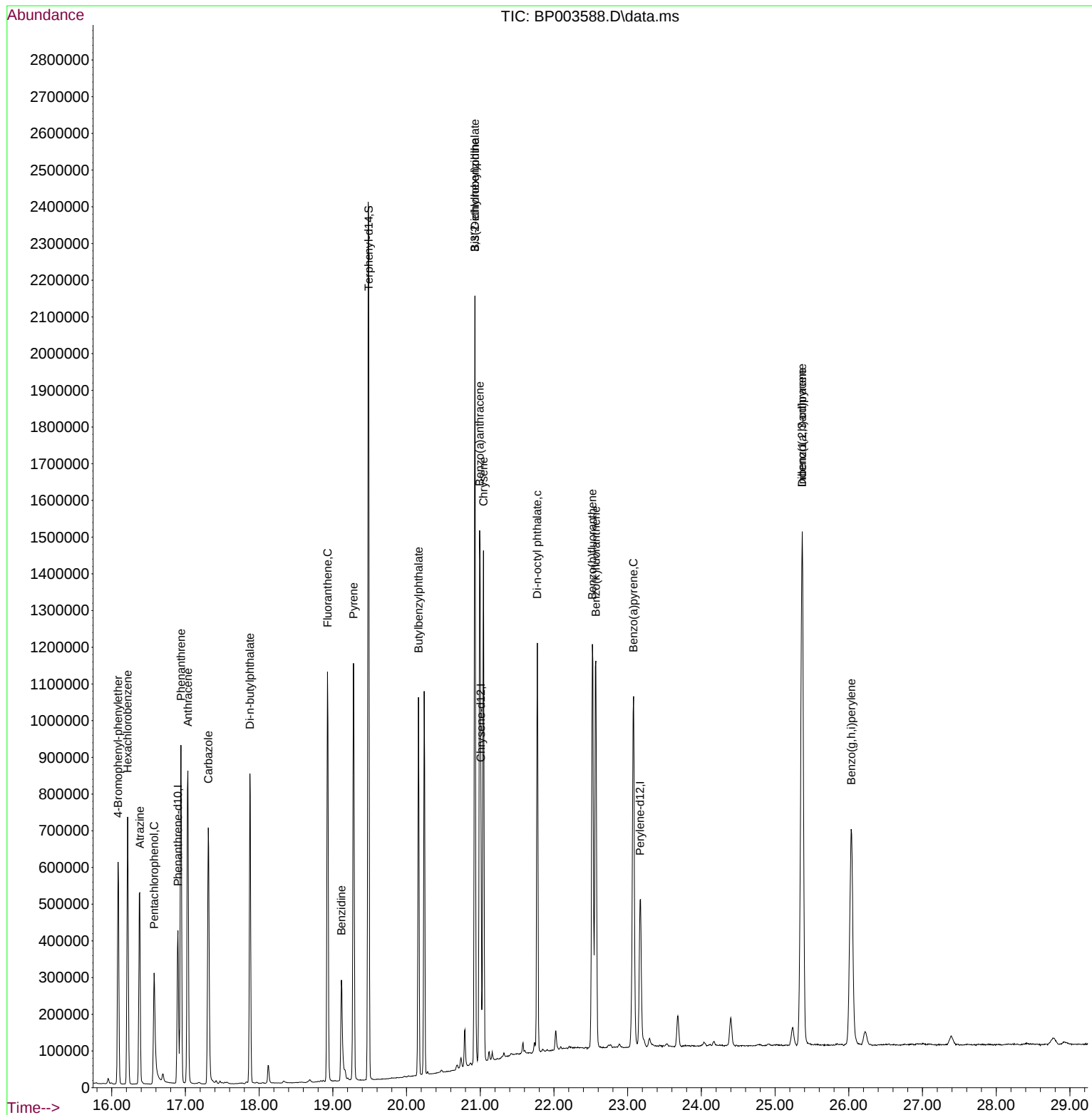
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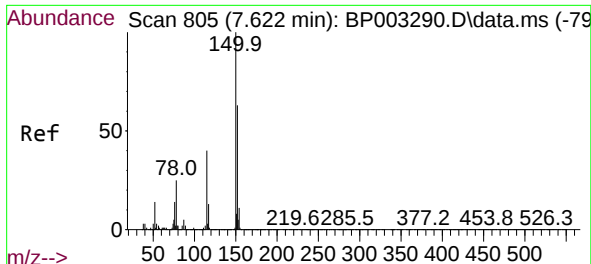


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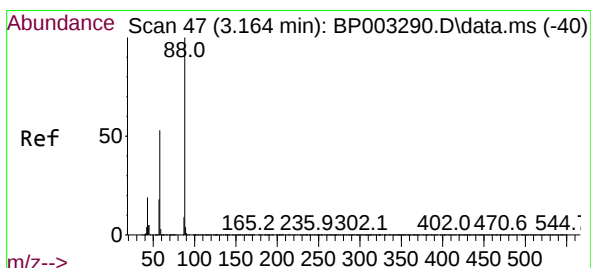
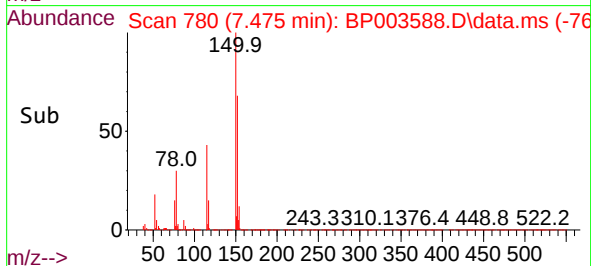
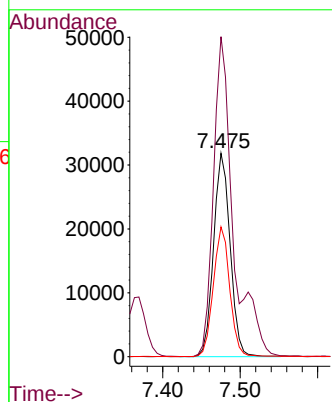
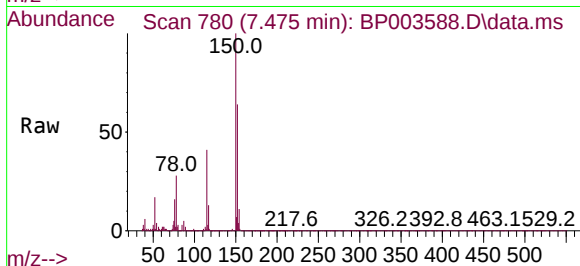




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.475 min Scan# 780
Delta R.T. -0.006 min
Lab File: BP003588.D
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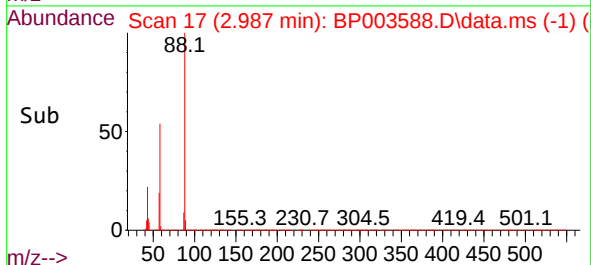
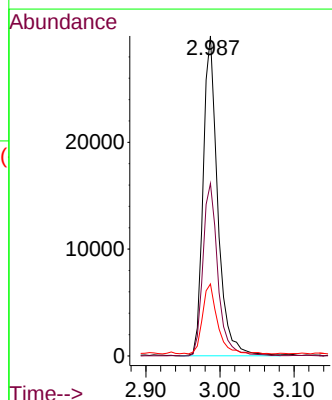
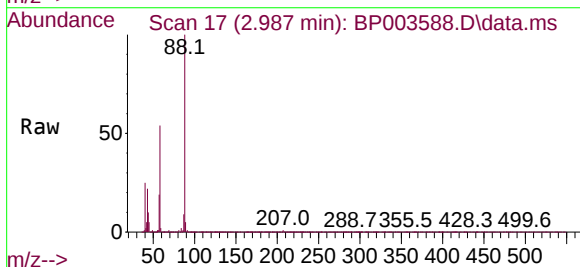
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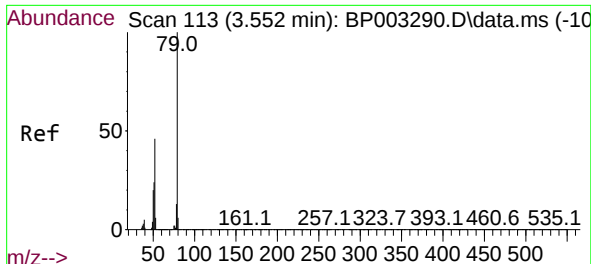
Tgt Ion:152 Resp: 47287
Ion Ratio Lower Upper
152 100
150 157.3 123.8 185.6
115 63.8 43.8 65.6



#2
1,4-Dioxane
Concen: 36.87 ng
RT: 2.987 min Scan# 17
Delta R.T. -0.000 min
Lab File: BP003588.D
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Tgt Ion: 88 Resp: 41027
Ion Ratio Lower Upper
88 100
58 55.4 44.2 66.4
43 21.9 15.2 22.8

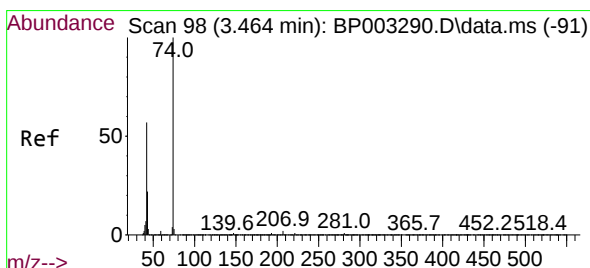
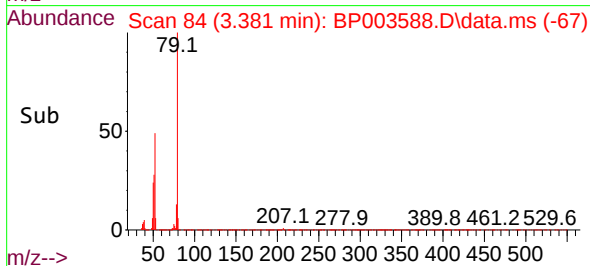
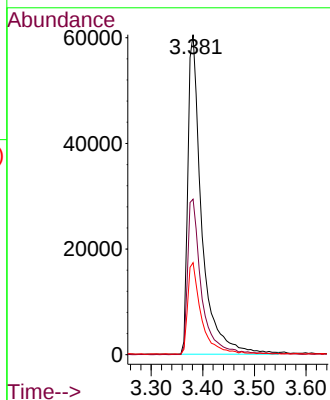
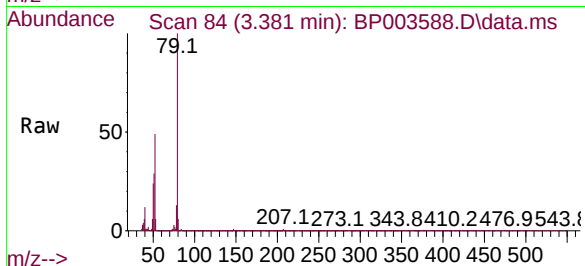




#3
Pyridine
Concen: 38.10 ng
RT: 3.381 min Scan# 84
Delta R.T. -0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

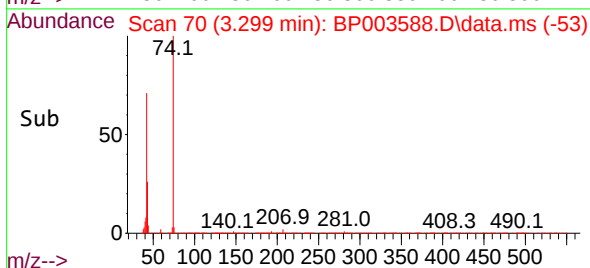
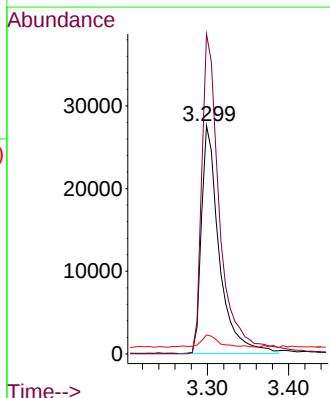
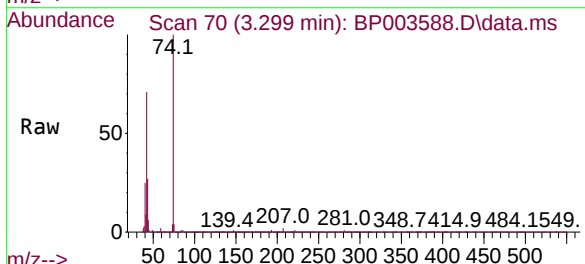
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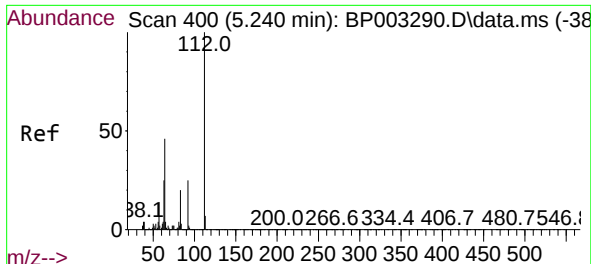
Tgt Ion: 79 Resp: 112901
Ion Ratio Lower Upper
79 100
52 48.6 41.3 61.9
51 28.7 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 47.20 ng
RT: 3.299 min Scan# 70
Delta R.T. -0.000 min
Lab File: BP003588.D
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Tgt Ion: 42 Resp: 41839
Ion Ratio Lower Upper
42 100
74 140.2 148.6 223.0#
44 8.3 5.3 7.9#

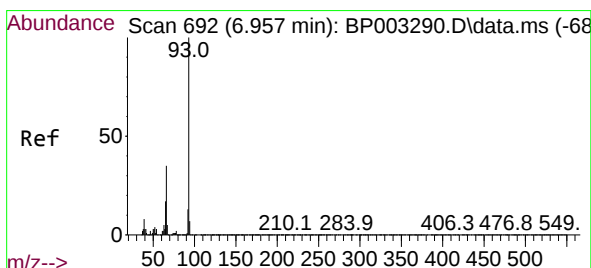
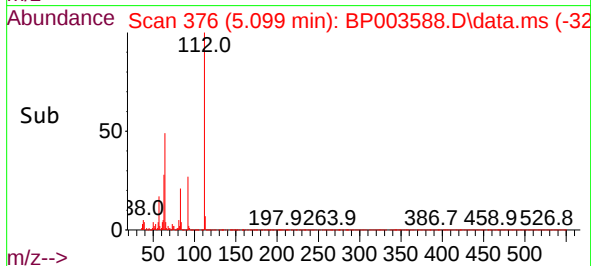
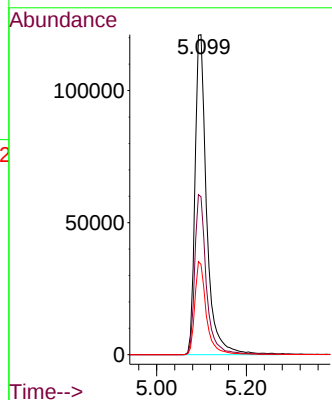
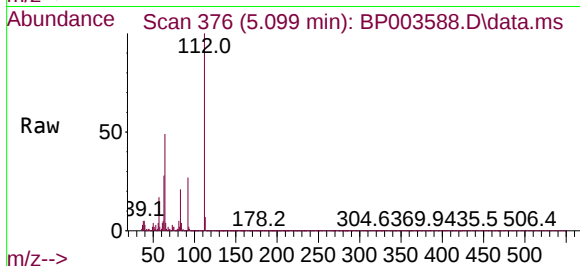




#5
2-Fluorophenol
Concen: 80.92 ng
RT: 5.099 min Scan# 376
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

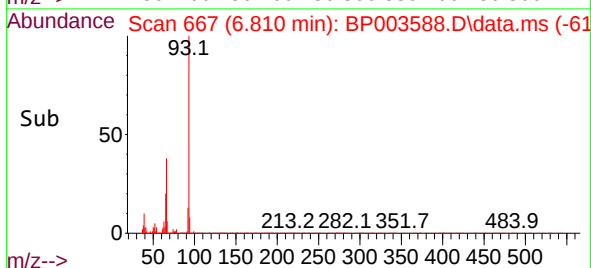
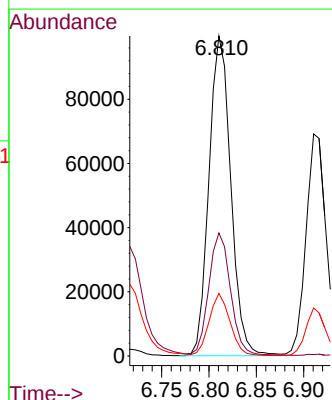
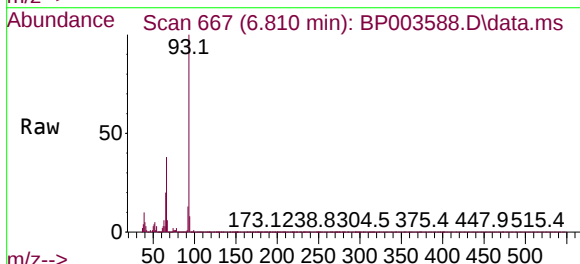
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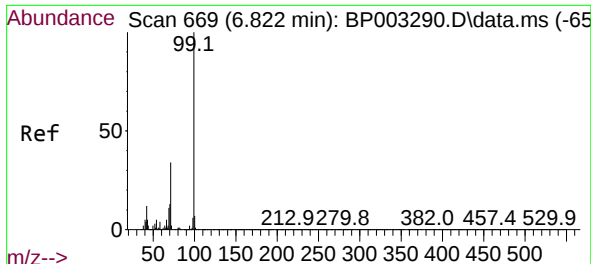
Tgt Ion:112 Resp: 219140
Ion Ratio Lower Upper
112 100
64 49.4 32.8 49.2#
63 28.2 17.0 25.4#



#6
Aniline
Concen: 38.51 ng
RT: 6.810 min Scan# 667
Delta R.T. -0.006 min
Lab File: BP003588.D
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Tgt Ion: 93 Resp: 159623
Ion Ratio Lower Upper
93 100
66 38.4 25.4 38.0#
65 19.6 12.5 18.7#

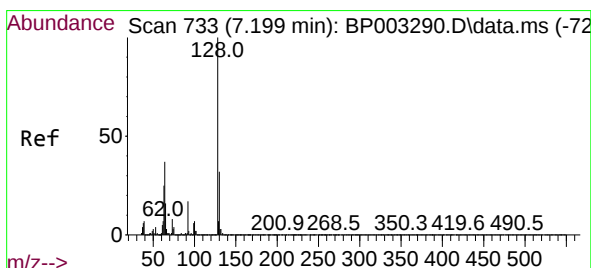
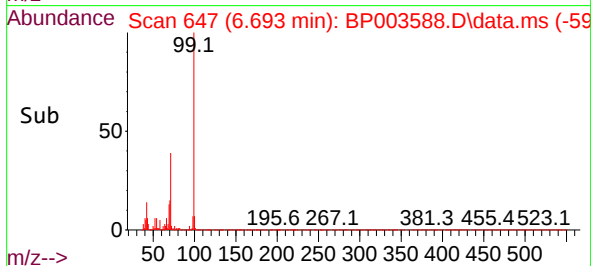
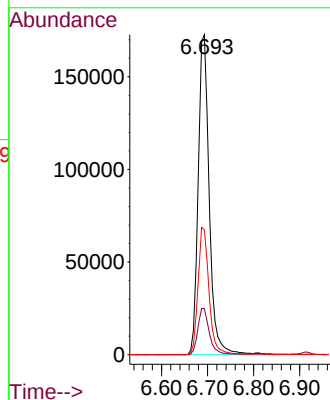
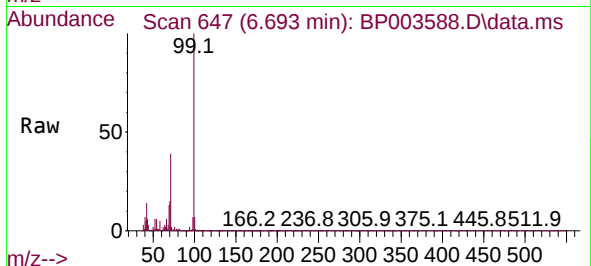




#7
Phenol-d6
Concen: 79.80 ng
RT: 6.693 min Scan# 647
Delta R.T. 0.006 min
Lab File: BP003588.D
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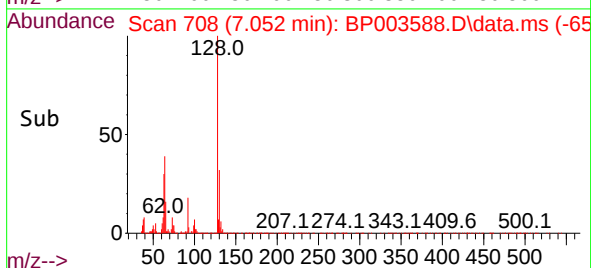
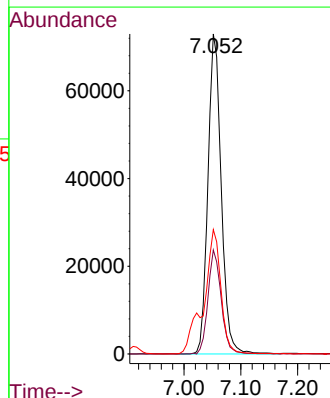
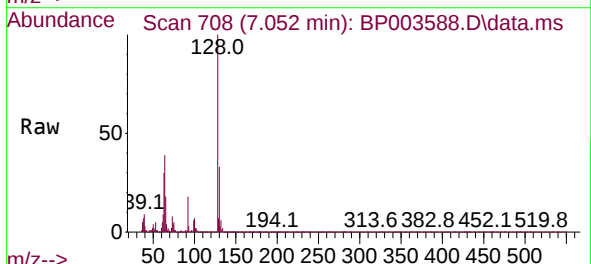
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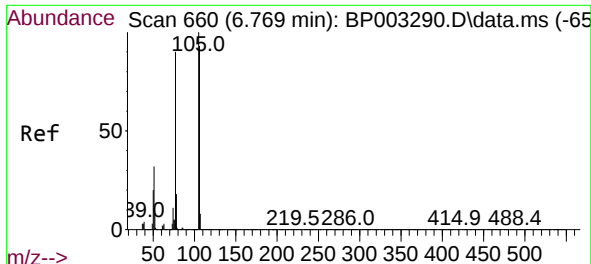
Tgt Ion: 99 Resp: 288039
Ion Ratio Lower Upper
99 100
42 14.4 8.6 13.0#
71 39.0 23.4 35.2#



#8
2-Chlorophenol
Concen: 39.15 ng
RT: 7.052 min Scan# 708
Delta R.T. -0.006 min
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Tgt Ion: 128 Resp: 118075
Ion Ratio Lower Upper
128 100
130 32.5 13.0 53.0
64 38.9 10.4 50.4

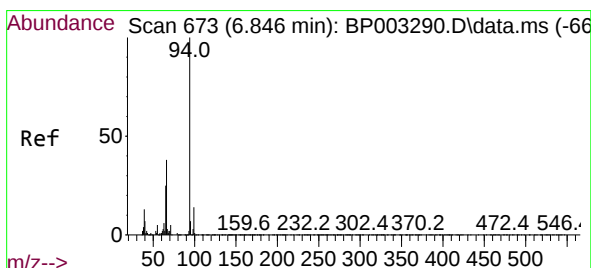
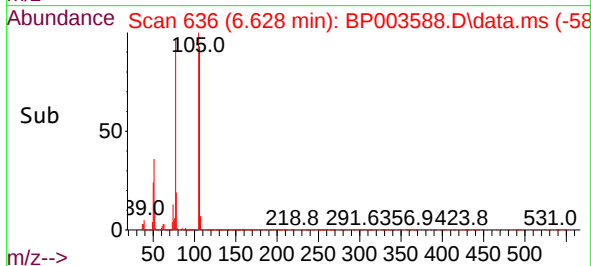
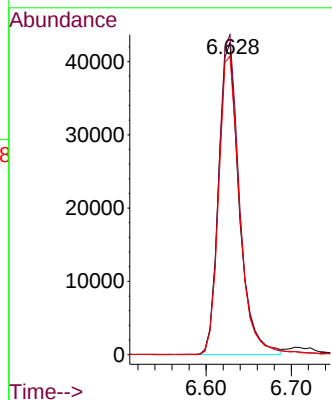
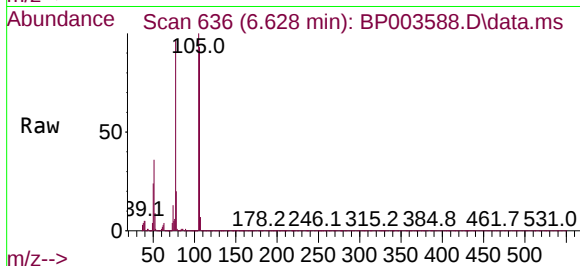




#9
Benzaldehyde
Concen: 35.30 ng
RT: 6.628 min Scan# 636
Delta R.T. -0.006 min
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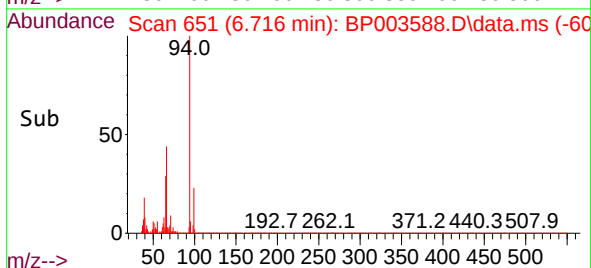
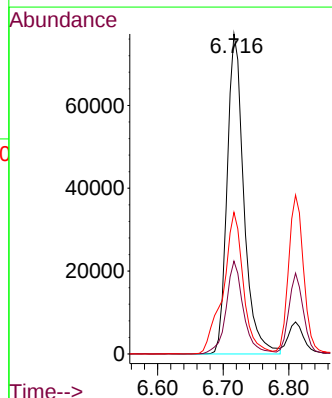
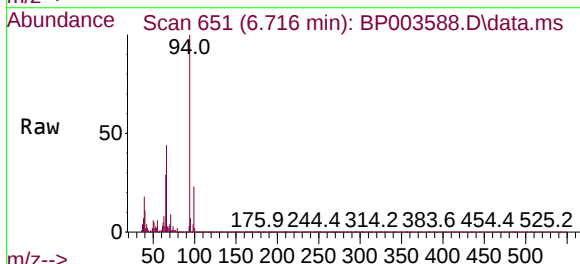
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

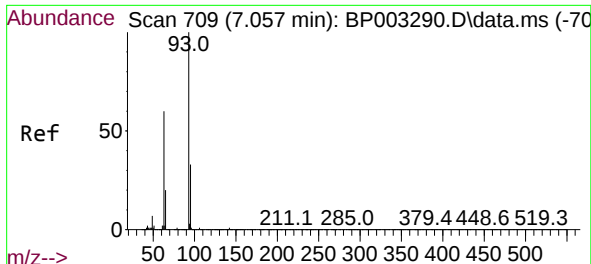
Tgt Ion:	77	Resp:	71068
Ion	Ratio	Lower	Upper
77	100		
105	102.6	97.1	137.1
106	95.8	93.7	133.7



#10
Phenol
Concen: 39.51 ng
RT: 6.716 min Scan# 651
Delta R.T. -0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:	94	Resp:	136237
Ion	Ratio	Lower	Upper
94	100		
65	29.0	2.3	42.3
66	44.3	10.9	50.9

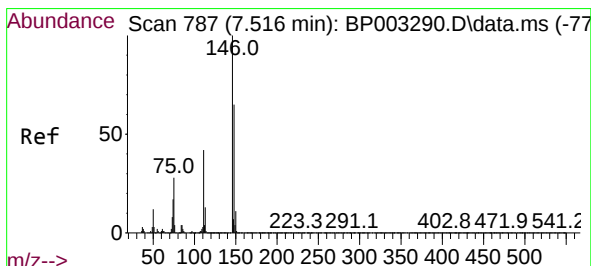
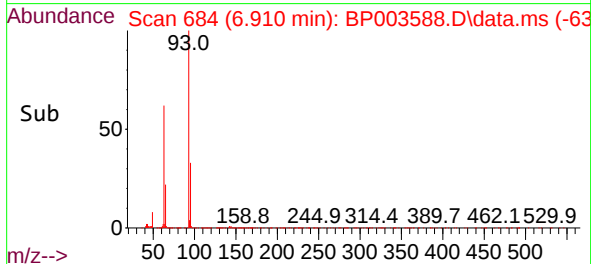
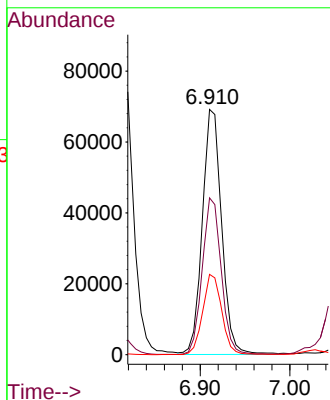
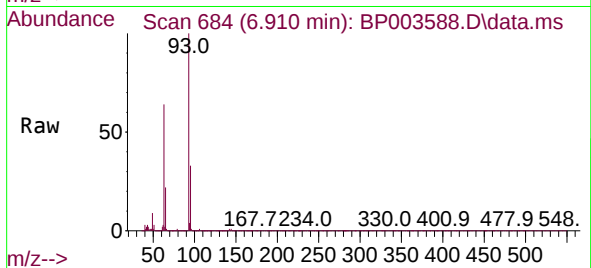




#11
bis(2-Chloroethyl)ether
Concen: 37.96 ng
RT: 6.910 min Scan# 684
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

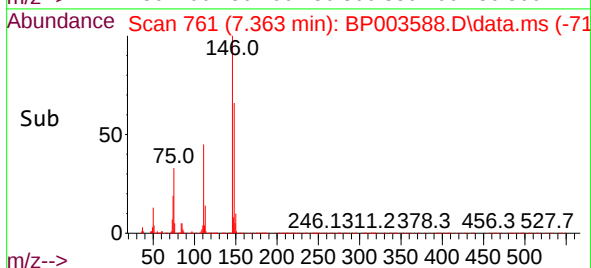
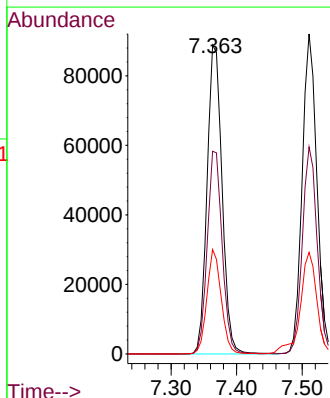
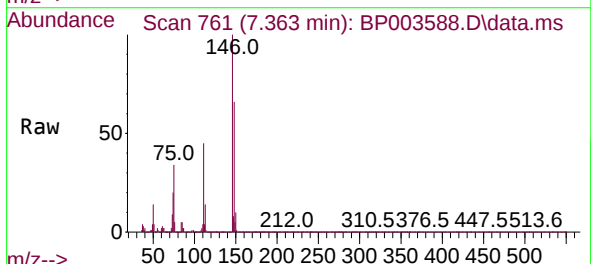
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

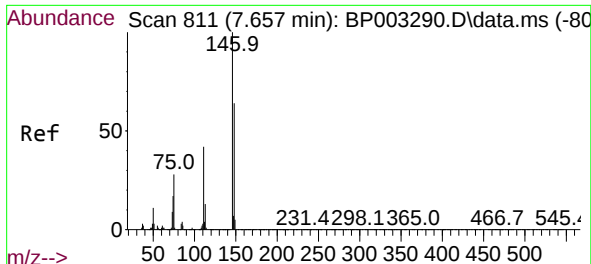
Tgt Ion: 93 Resp: 103714
Ion Ratio Lower Upper
93 100
63 63.9 39.0 79.0
95 32.8 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 39.27 ng
RT: 7.363 min Scan# 761
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:146 Resp: 141608
Ion Ratio Lower Upper
146 100
148 65.7 52.5 78.7
75 33.8 18.1 27.1#

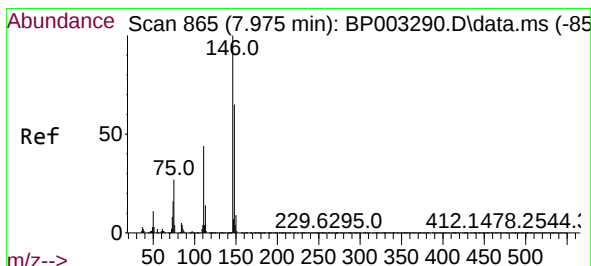
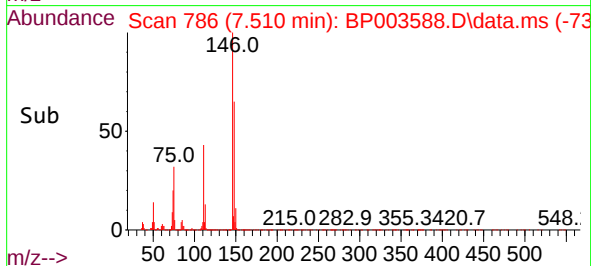
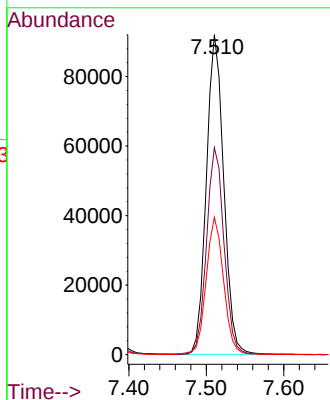
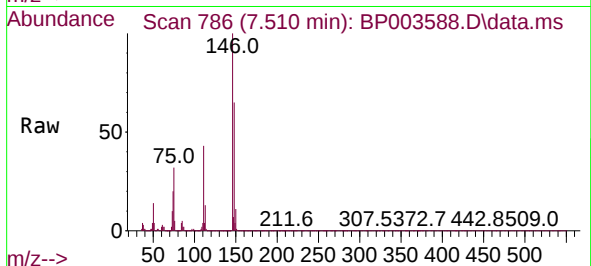




#13
1,4-Dichlorobenzene
Concen: 39.22 ng
RT: 7.510 min Scan# 786
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

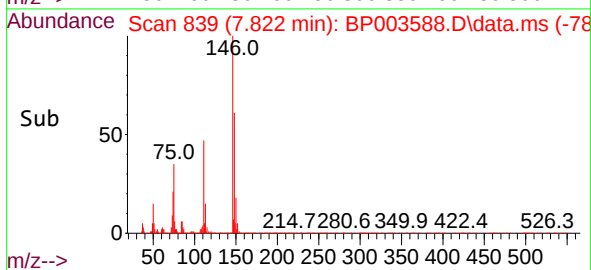
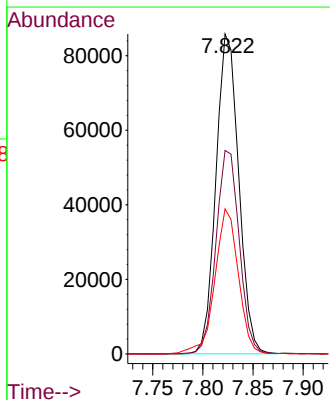
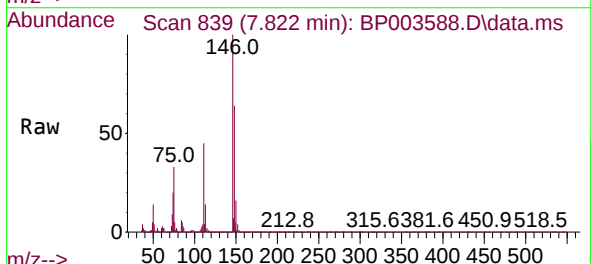
Instrument :
BNA_P
ClientSampleId :
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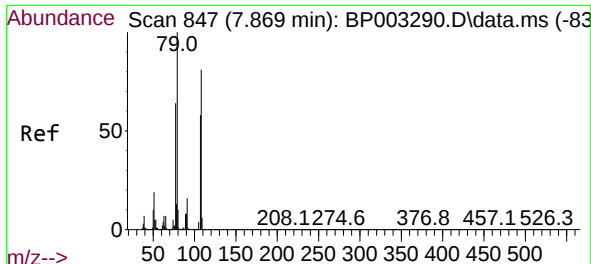
Tgt Ion:146 Resp: 143082
Ion Ratio Lower Upper
146 100
148 64.7 51.3 76.9
111 42.9 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 38.68 ng
RT: 7.822 min Scan# 839
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:146 Resp: 135438
Ion Ratio Lower Upper
146 100
148 63.6 51.6 77.4
111 45.4 31.0 46.6

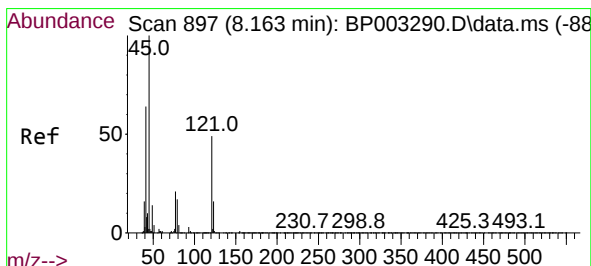
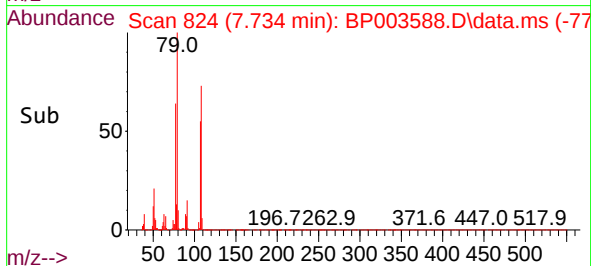
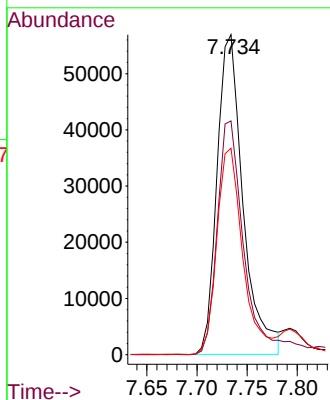
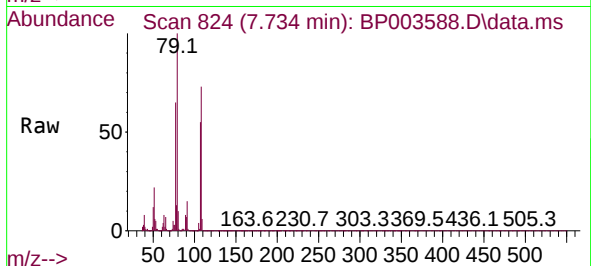




#15
Benzyl Alcohol
Concen: 42.73 ng
RT: 7.734 min Scan# 824
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

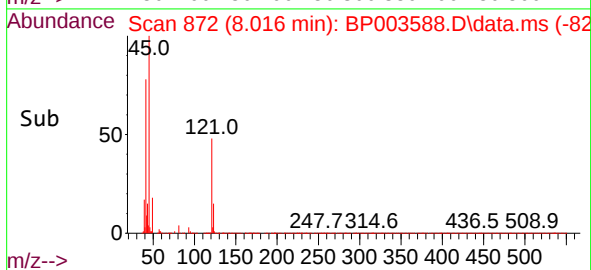
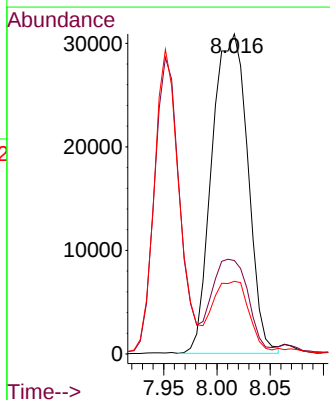
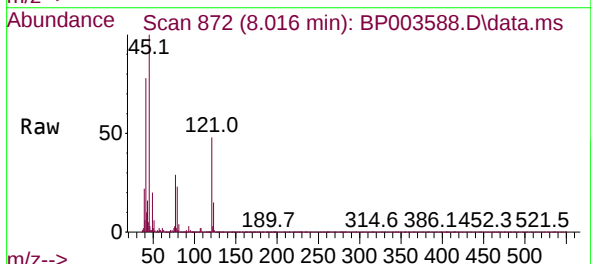
Instrument :
BNA_P
ClientSampleId :
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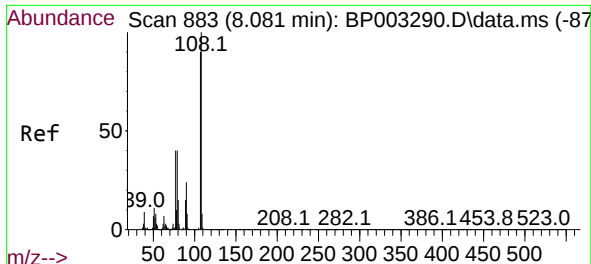
Tgt Ion: 79 Resp: 102508
Ion Ratio Lower Upper
79 100
108 73.1 73.5 110.3#
77 64.5 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.23 ng
RT: 8.016 min Scan# 872
Delta R.T. -0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion: 45 Resp: 71981
Ion Ratio Lower Upper
45 100
77 29.2 2.3 42.3
79 22.7 0.0 36.6

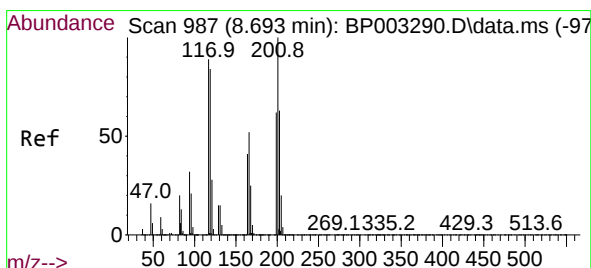
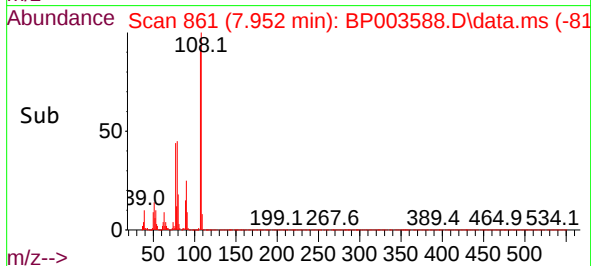
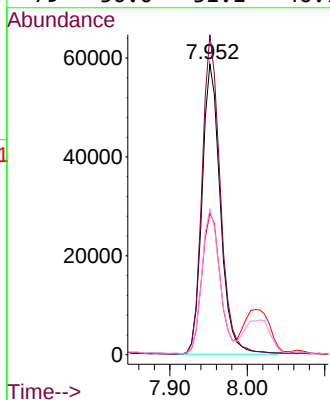
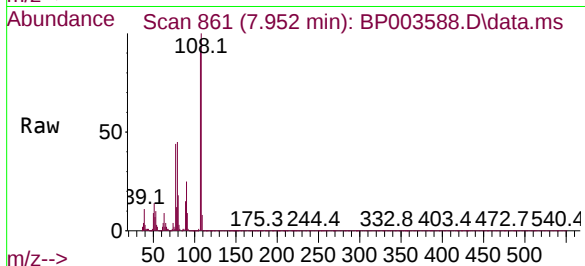




#17
2-Methylphenol
Concen: 38.56 ng
RT: 7.952 min Scan# 861
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

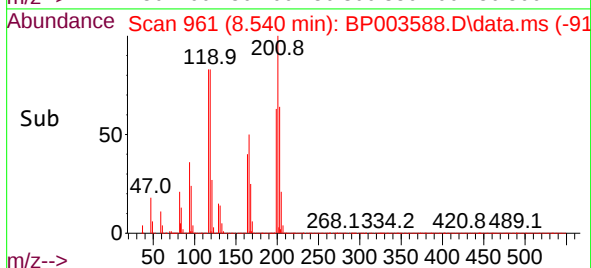
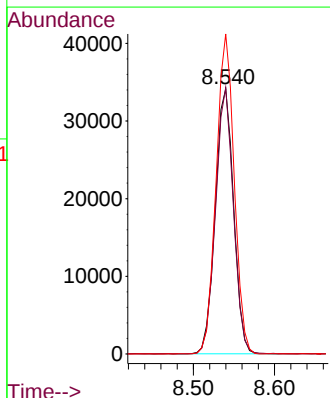
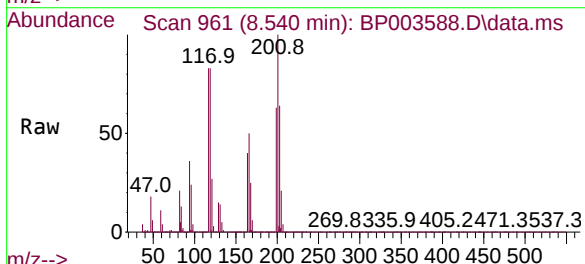
Instrument :
BNA_P
ClientSampleId :
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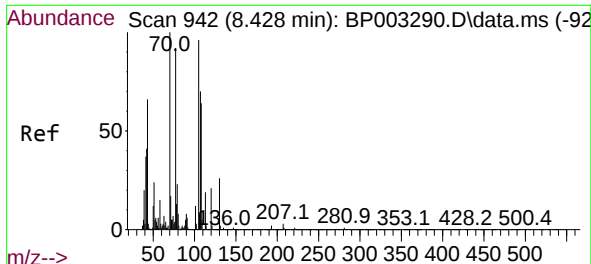
Tgt Ion:	107	Resp:	96126
Ion	Ratio	Lower	Upper
107	100		
108	110.1	89.6	134.4
77	48.7	31.8	47.6#
79	50.0	31.1	46.7#



#18
Hexachloroethane
Concen: 39.52 ng
RT: 8.540 min Scan# 961
Delta R.T. -0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:	117	Resp:	53722
Ion	Ratio	Lower	Upper
117	100		
119	100.5	78.8	118.2
201	120.8	92.3	138.5

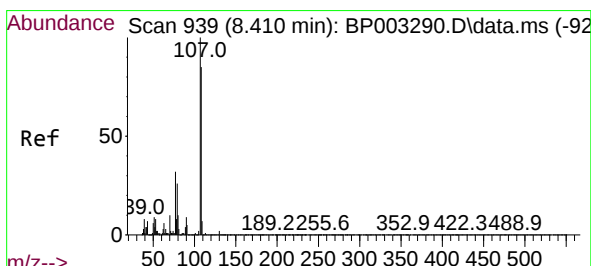
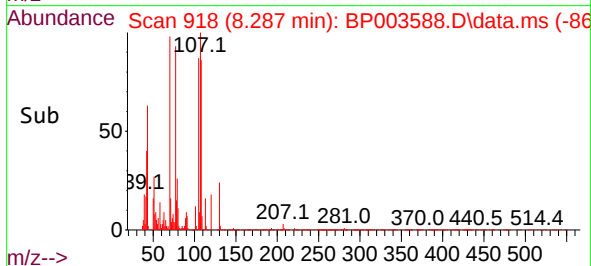
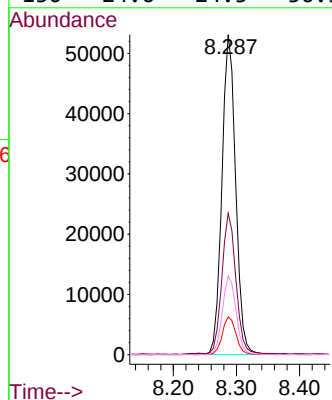
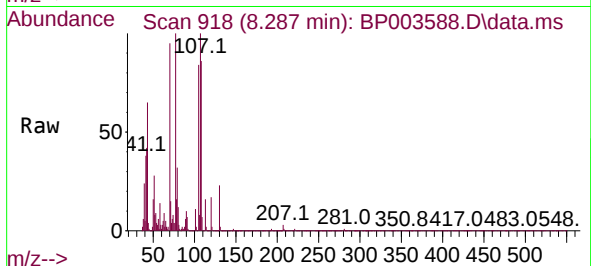




#19
n-Nitroso-di-n-propylamine
Concen: 41.69 ng
RT: 8.287 min Scan# 918
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

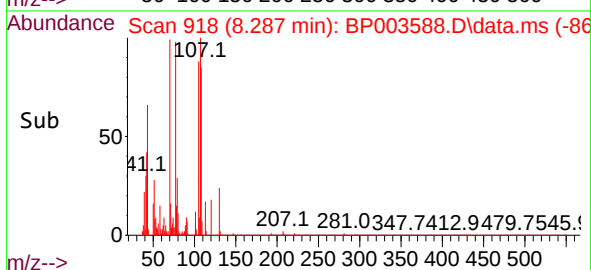
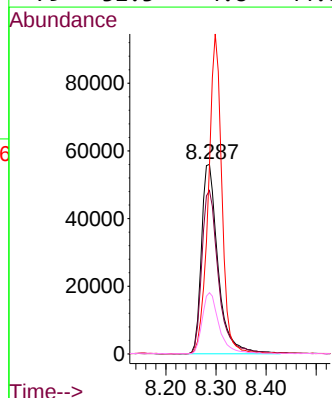
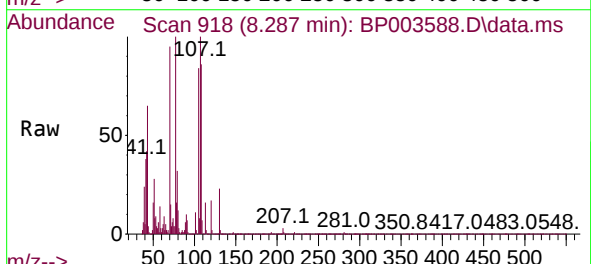
Instrument :
BNA_P
ClientSampleId :
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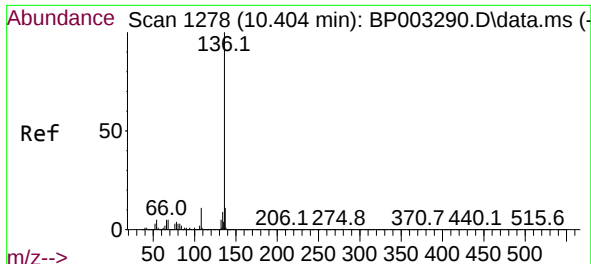
Tgt Ion: 70	Resp: 80617
Ion Ratio	Lower Upper
70 100	
42 44.2	32.8 49.2
101 11.9	9.6 14.4
130 24.6	24.3 36.5



#20
3+4-Methylphenols
Concen: 38.77 ng
RT: 8.287 min Scan# 918
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion: 107	Resp: 128633
Ion Ratio	Lower Upper
107 100	
108 86.2	69.0 109.0
77 99.5	8.5 48.5#
79 32.3	4.8 44.8

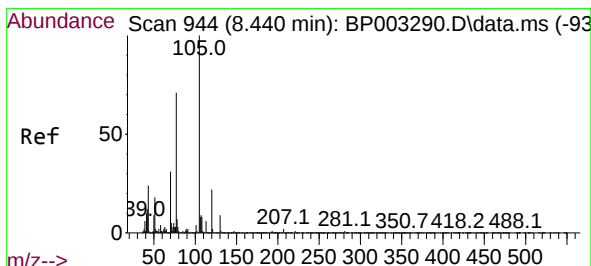
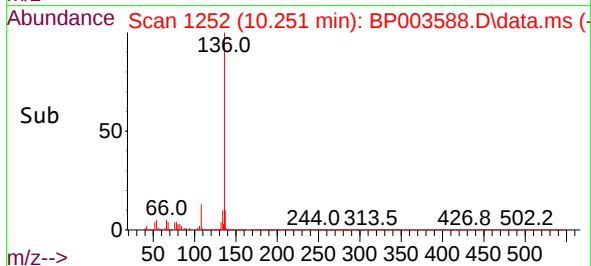
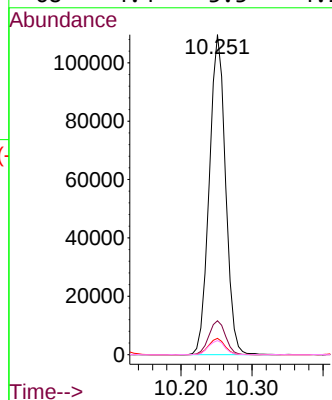
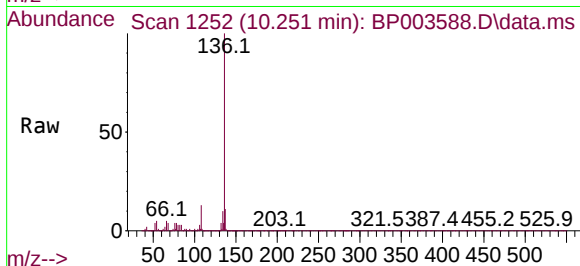




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.251 min Scan# 1252
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

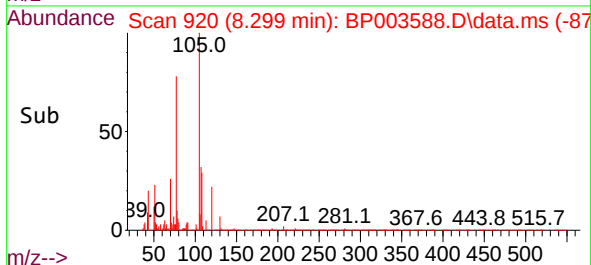
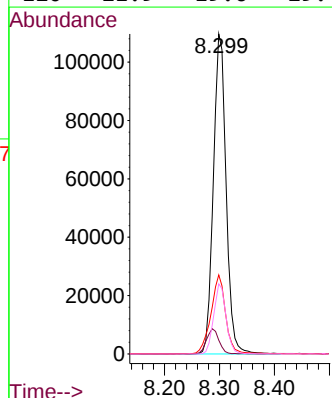
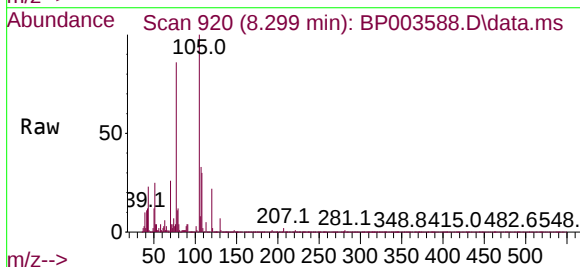
Instrument :
BNA_P
ClientSampleId :
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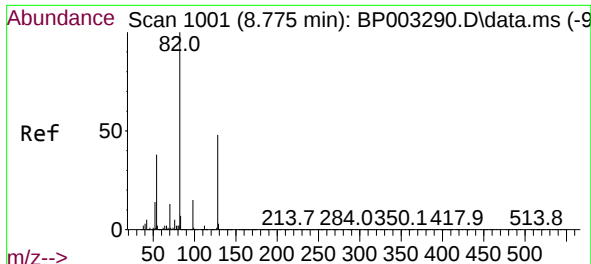
Tgt Ion:	136	Resp:	174135
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.6	13.0
54	5.1	3.6	5.4
68	4.4	3.3	4.9



#22
Acetophenone
Concen: 41.34 ng
RT: 8.299 min Scan# 920
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:	105	Resp:	176812
Ion Ratio	Lower	Upper	
105	100		
71	4.3	2.6	3.8#
51	24.7	13.5	20.3#
120	21.9	19.6	29.4

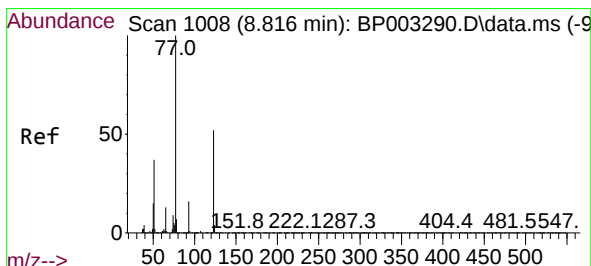
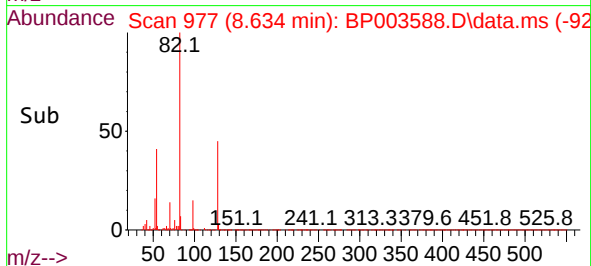
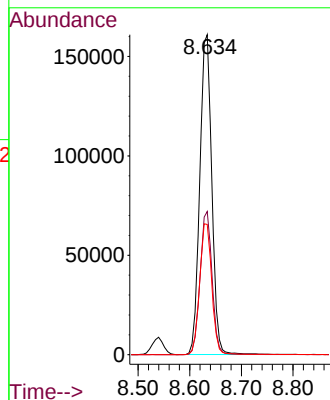
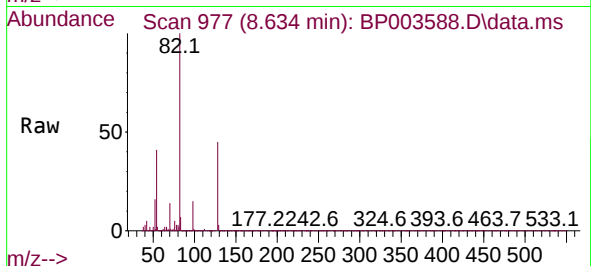




#23
Nitrobenzene-d5
Concen: 87.59 ng
RT: 8.634 min Scan# 977
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

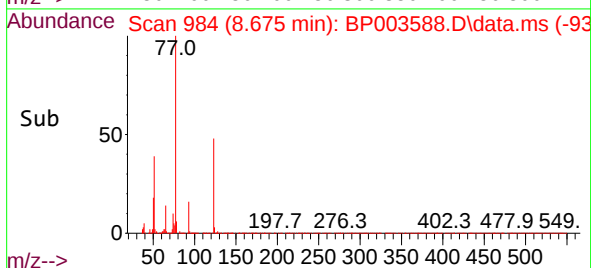
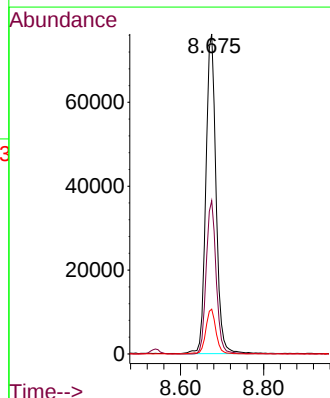
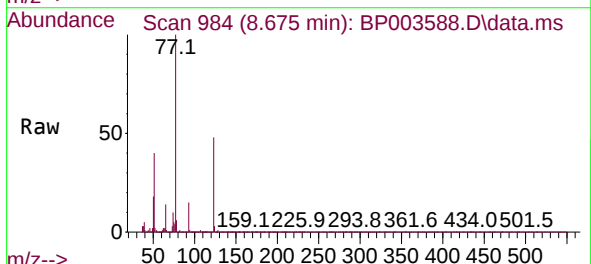
Instrument :
BNA_P
ClientSampleId :
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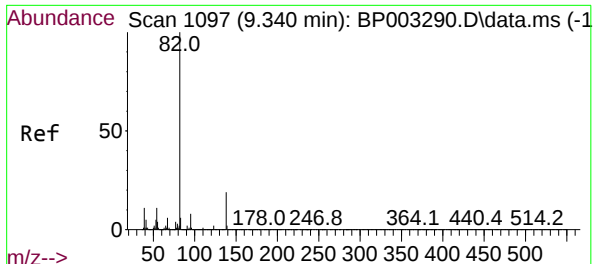
Tgt Ion: 82 Resp: 259619
Ion Ratio Lower Upper
82 100
128 44.7 45.6 68.4#
54 40.7 30.1 45.1



#24
Nitrobenzene
Concen: 43.59 ng
RT: 8.675 min Scan# 984
Delta R.T. -0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion: 77 Resp: 129291
Ion Ratio Lower Upper
77 100
123 47.9 48.6 72.8#
65 14.0 10.0 15.0

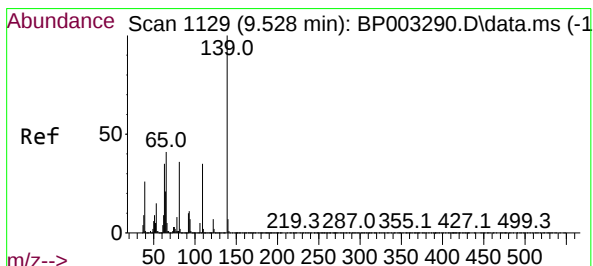
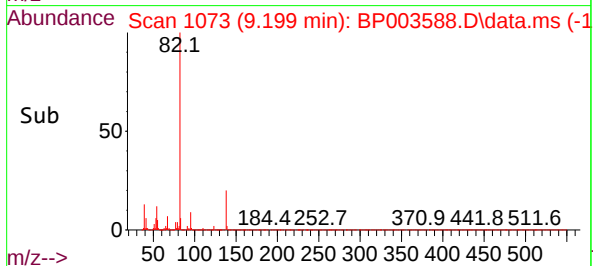
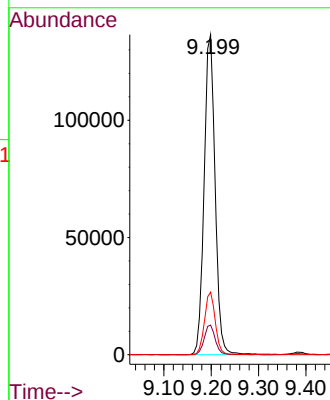
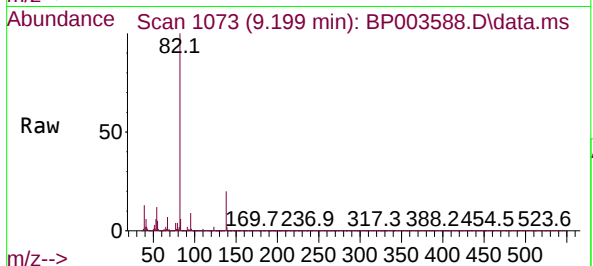




#25
Isophorone
Concen: 40.48 ng
RT: 9.199 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

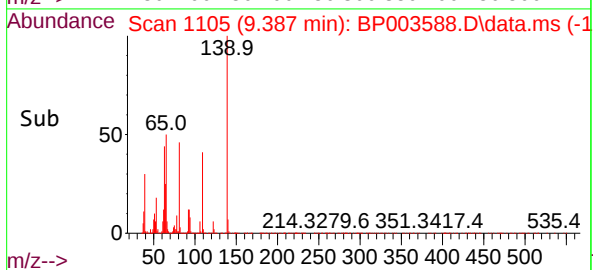
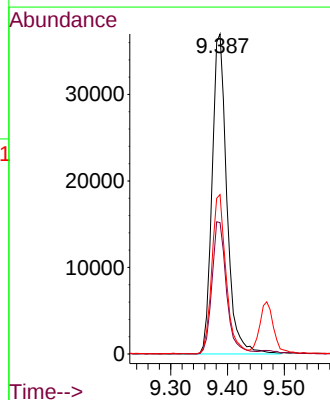
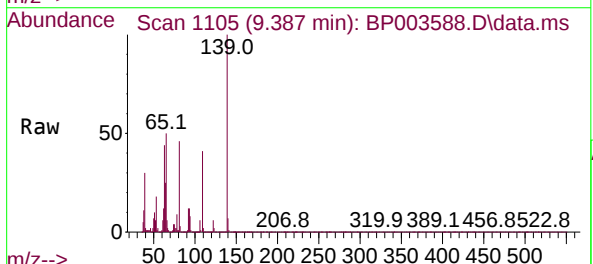
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

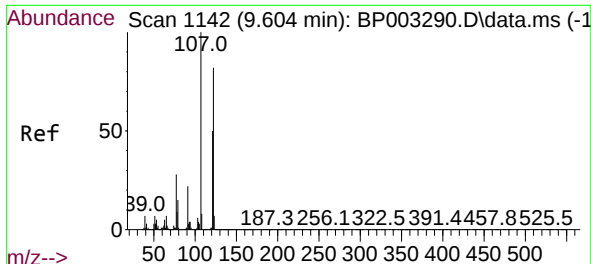
Tgt Ion: 82 Resp: 219891
Ion Ratio Lower Upper
82 100
95 9.3 6.4 9.6
138 19.5 18.7 28.1



#26
2-Nitrophenol
Concen: 41.00 ng
RT: 9.387 min Scan# 1105
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion: 139 Resp: 66410
Ion Ratio Lower Upper
139 100
109 41.1 22.1 33.1#
65 49.8 26.5 39.7#

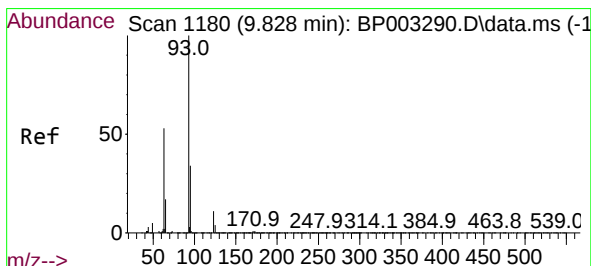
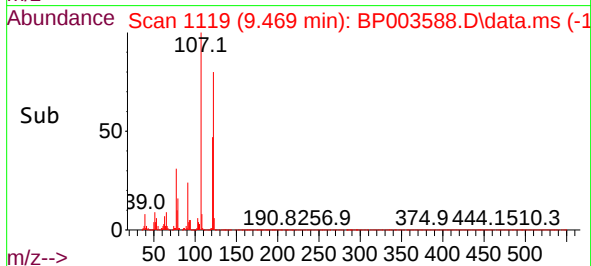
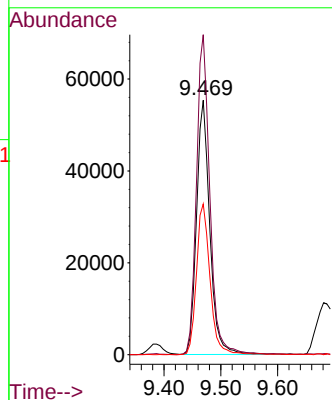
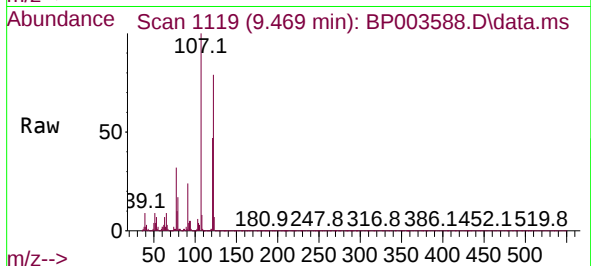




#27
2,4-Dimethylphenol
Concen: 39.28 ng
RT: 9.469 min Scan# 1119
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

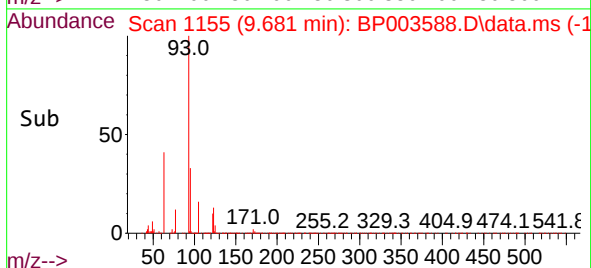
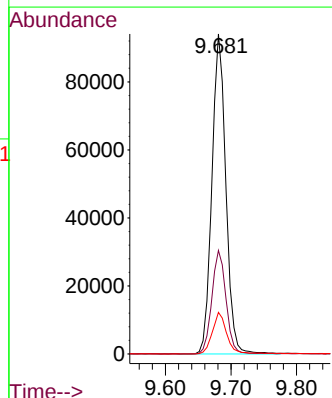
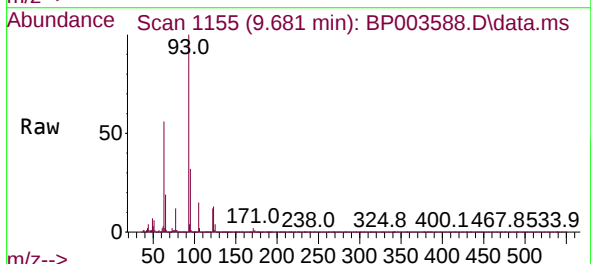
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

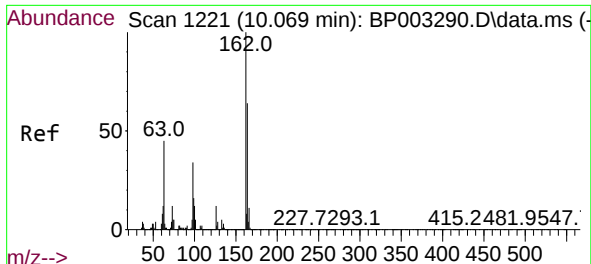
Tgt Ion:122 Resp: 89972
Ion Ratio Lower Upper
122 100
107 125.8 87.3 130.9
121 59.3 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 38.38 ng
RT: 9.681 min Scan# 1155
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion: 93 Resp: 138773
Ion Ratio Lower Upper
93 100
95 32.4 26.7 40.1
123 13.0 10.5 15.7

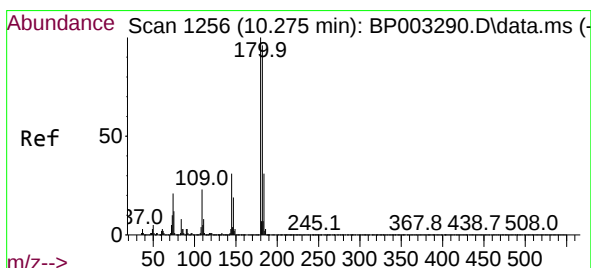
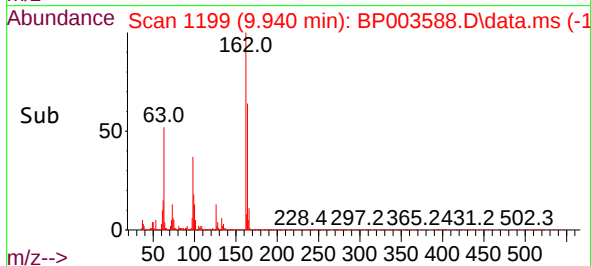
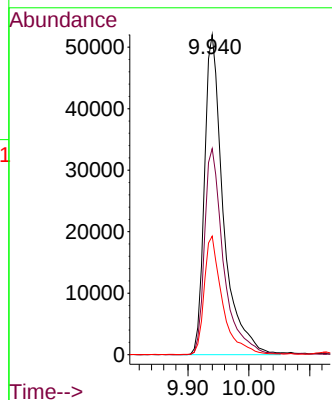
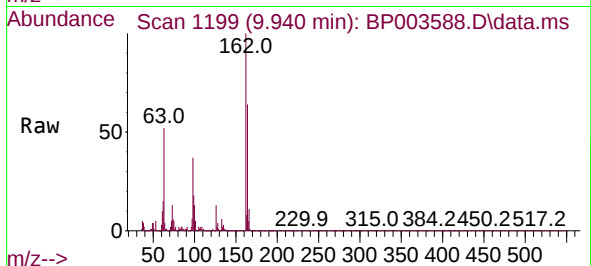




#29
2,4-Dichlorophenol
Concen: 39.13 ng
RT: 9.940 min Scan# 1199
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

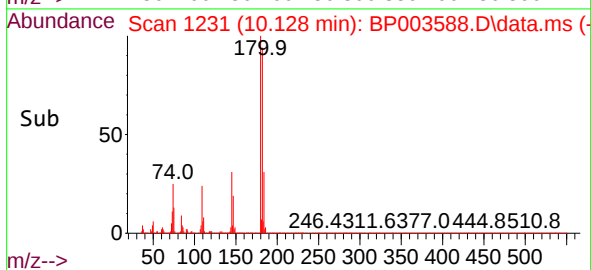
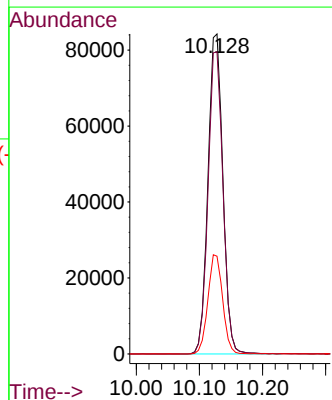
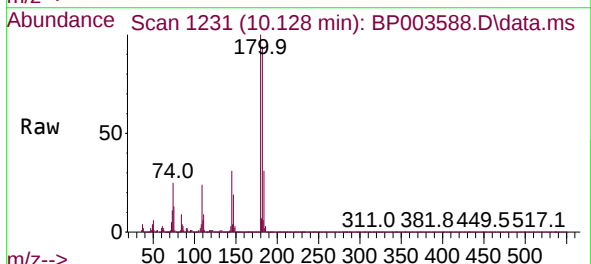
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

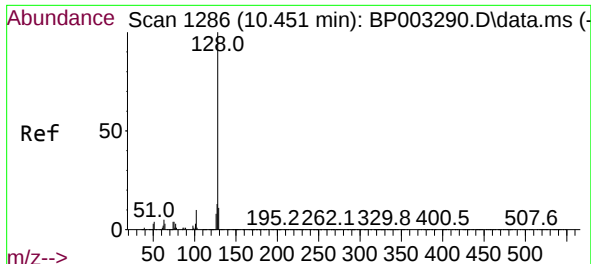
Tgt Ion:	162	Resp:	112023
Ion Ratio	Lower	Upper	
162	100		
164	64.4	45.8	85.8
98	37.1	10.2	50.2



#30
1,2,4-Trichlorobenzene
Concen: 40.62 ng
RT: 10.128 min Scan# 1231
Delta R.T. -0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:	180	Resp:	137952
Ion Ratio	Lower	Upper	
180	100		
182	94.4	76.2	114.2
145	30.6	23.8	35.8

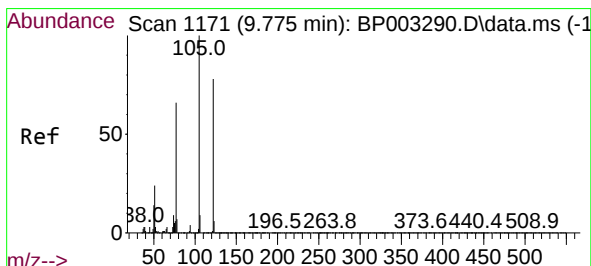
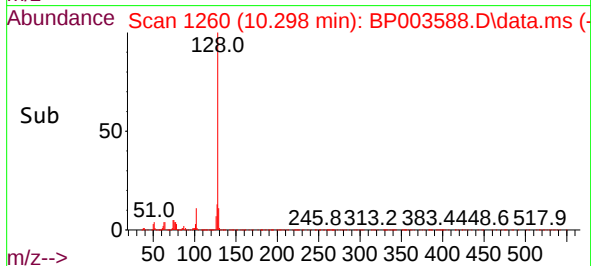
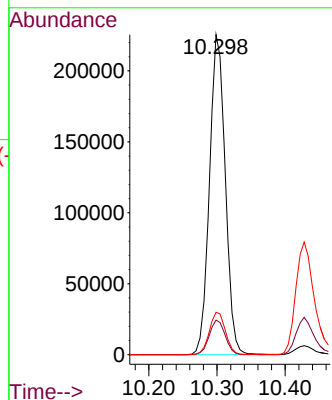
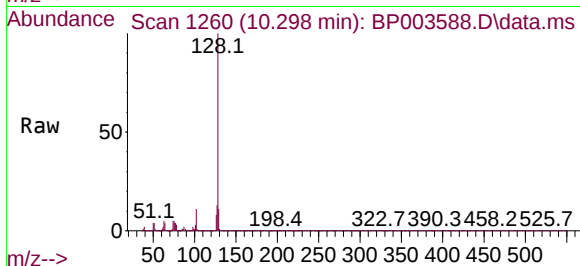




#31
Naphthalene
Concen: 39.62 ng
RT: 10.298 min Scan# 1260
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

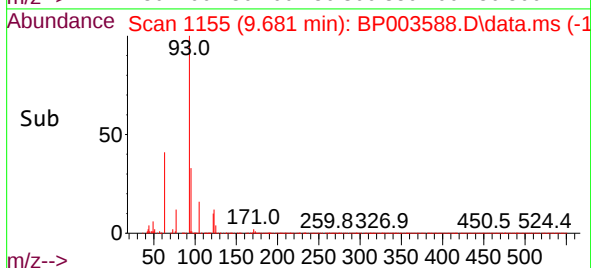
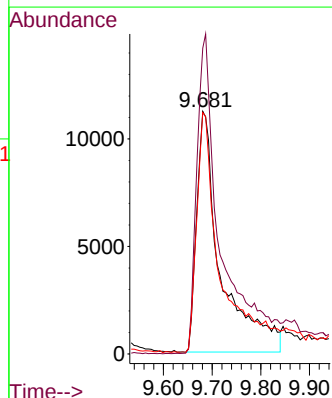
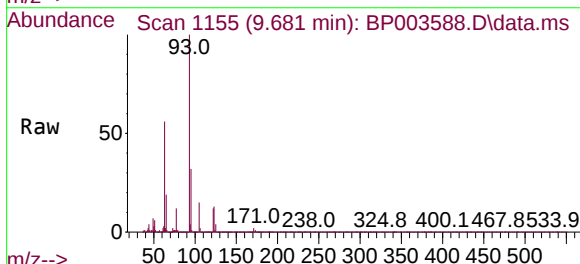
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

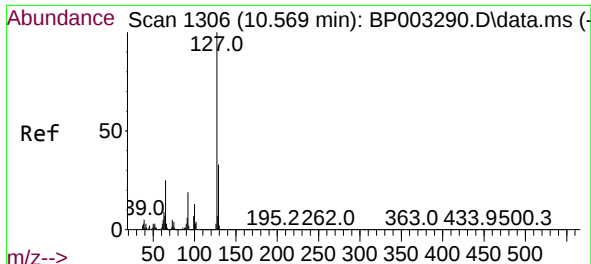
Tgt Ion:128	Resp:	364436
Ion	Ratio	Lower Upper
128	100	
129	10.8	8.8 13.2
127	13.2	10.6 15.8



#32
Benzoic acid
Concen: 28.26 ng
RT: 9.681 min Scan# 1155
Delta R.T. -0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:122	Resp:	38705
Ion	Ratio	Lower Upper
122	100	
105	126.1	94.1 134.1
77	99.6	50.1 90.1#

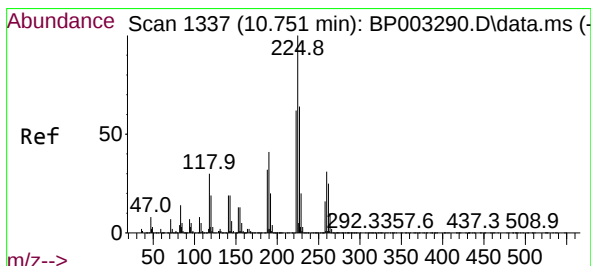
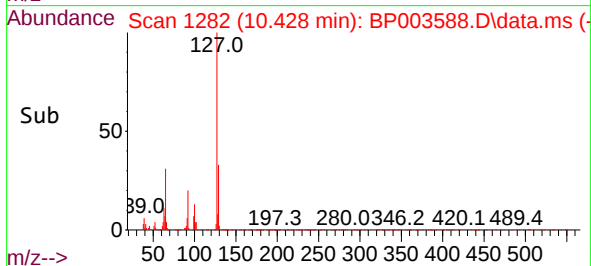
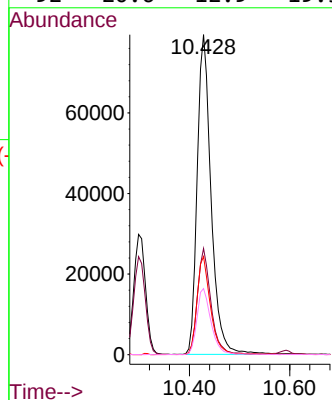
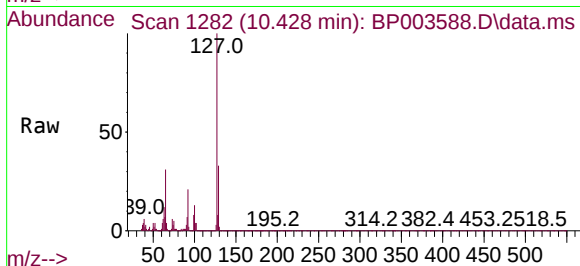




#33
4-Chloroaniline
Concen: 39.08 ng
RT: 10.428 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

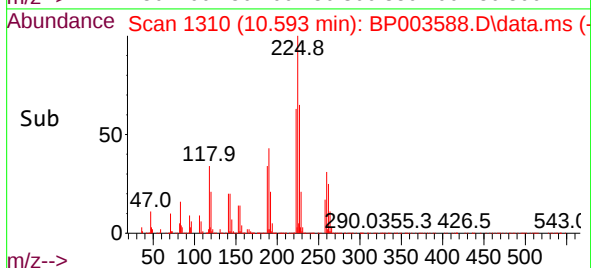
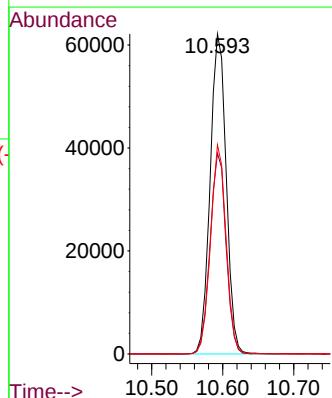
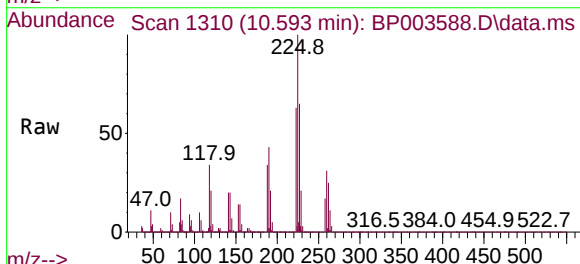
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

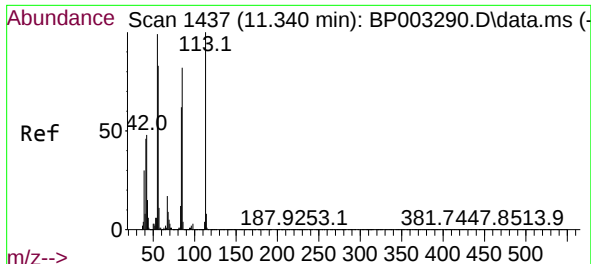
Tgt Ion:	127	Resp:	152726
Ion Ratio	Lower	Upper	
127	100		
129	33.2	25.7	38.5
65	30.7	17.3	25.9#
92	20.6	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 42.03 ng
RT: 10.593 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:	225	Resp:	97443
Ion Ratio	Lower	Upper	
225	100		
223	62.7	50.1	75.1
227	65.4	51.4	77.2

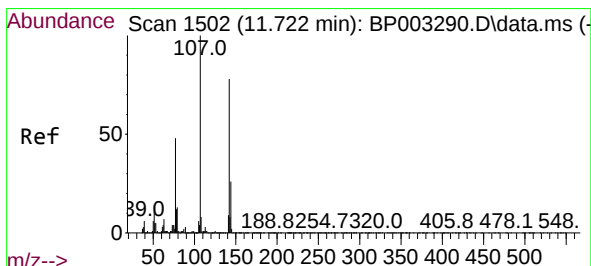
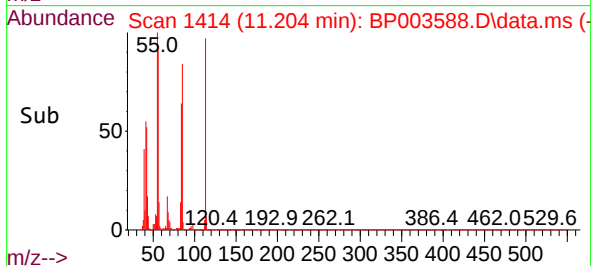
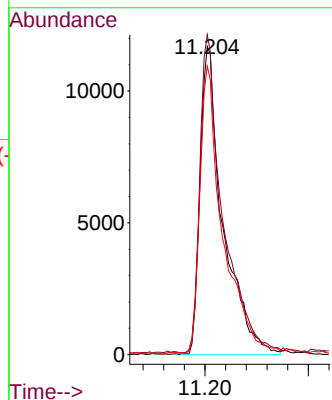
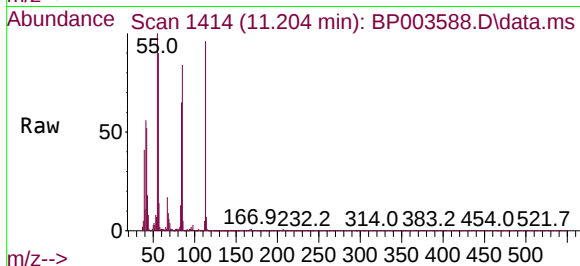




#35
Caprolactam
Concen: 37.51 ng
RT: 11.204 min Scan# 1414
Delta R.T. -0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

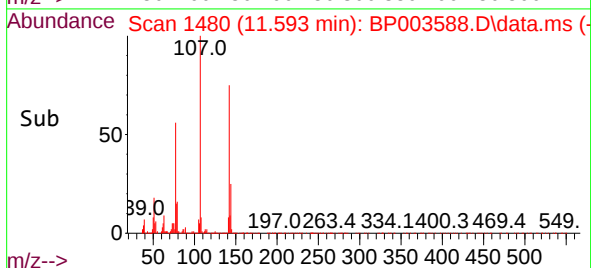
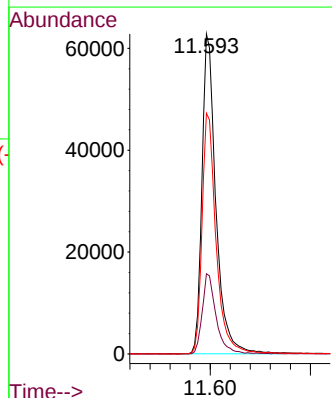
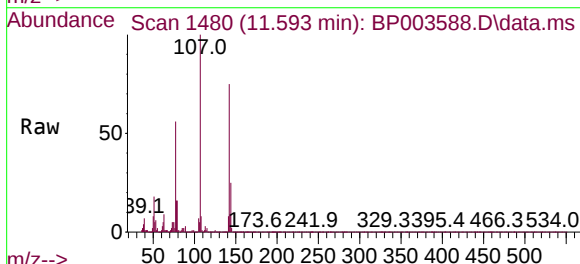
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

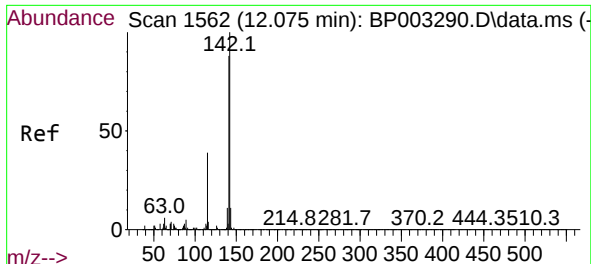
Tgt Ion:113	Resp: 35831
Ion Ratio	Lower Upper
113	100
55	103.8 77.3 117.3
56	93.6 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 39.26 ng
RT: 11.593 min Scan# 1480
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:107	Resp: 121177
Ion Ratio	Lower Upper
107	100
144	25.0 22.7 34.1
142	75.3 70.7 106.1

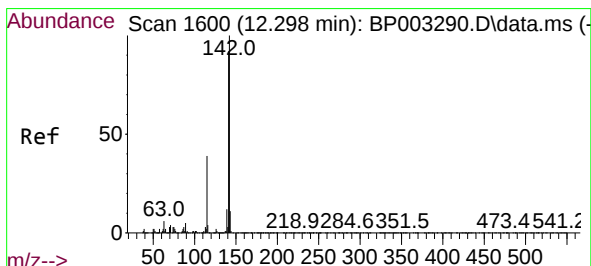
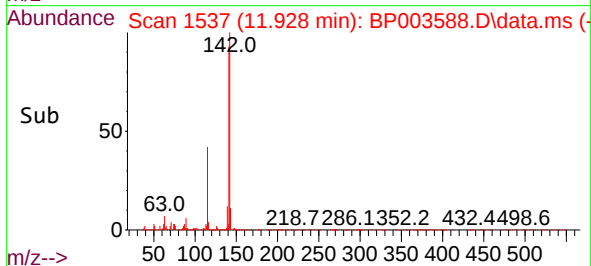
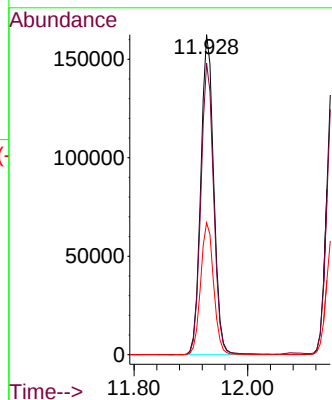
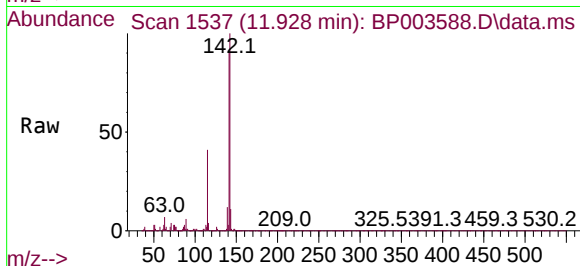




#37
2-Methylnaphthalene
Concen: 38.54 ng
RT: 11.928 min Scan# 1537
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

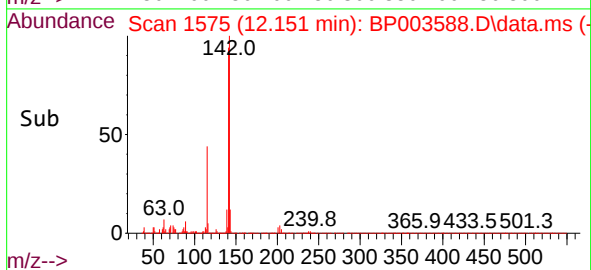
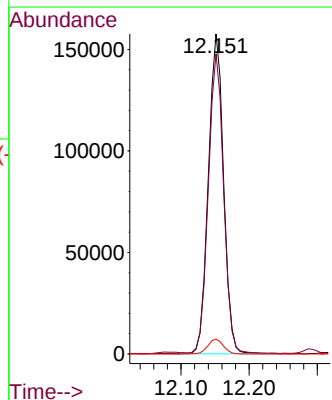
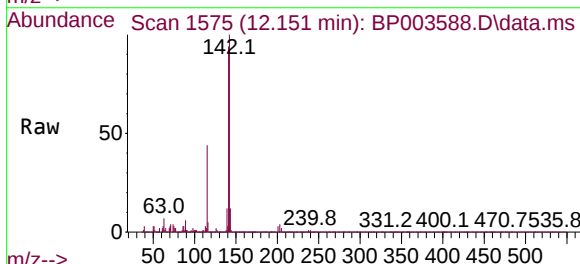
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

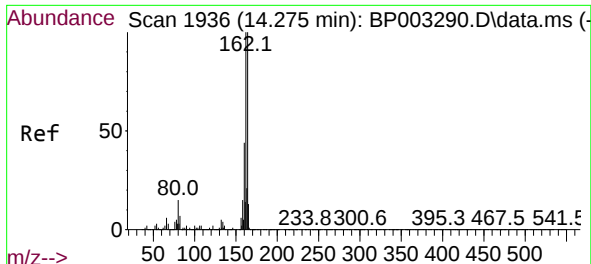
Tgt Ion:142 Resp: 256821
Ion Ratio Lower Upper
142 100
141 91.1 71.4 107.2
115 41.2 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 38.64 ng
RT: 12.151 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:142 Resp: 244459
Ion Ratio Lower Upper
142 100
141 93.8 74.4 111.6
116 4.7 2.9 4.3#

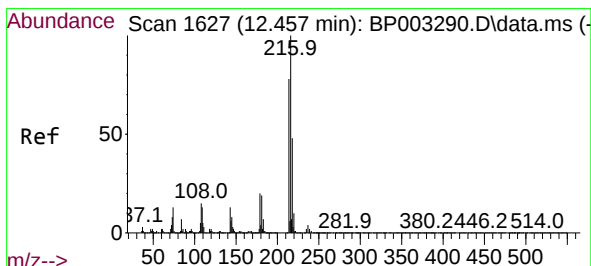
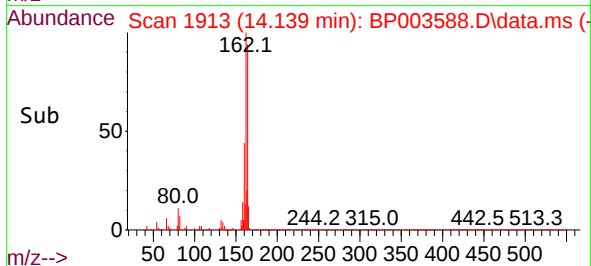
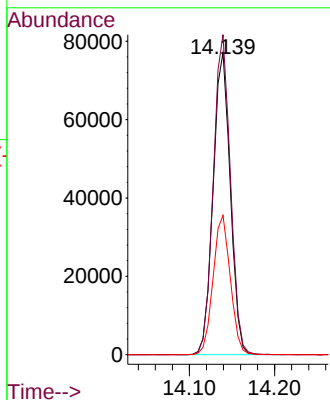
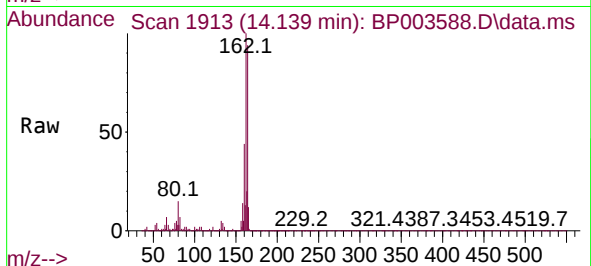




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.139 min Scan# 1913
Delta R.T. -0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

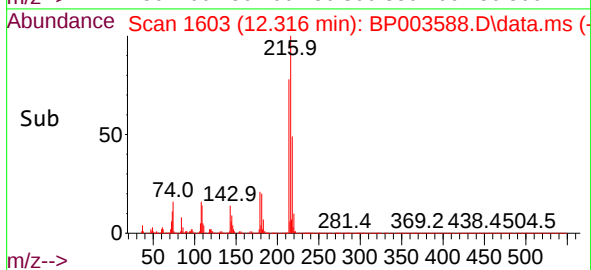
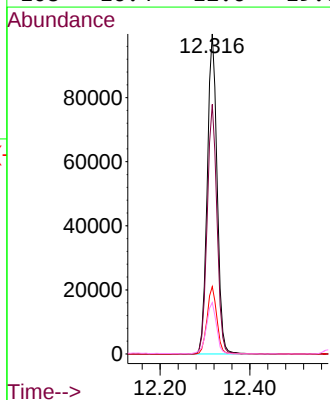
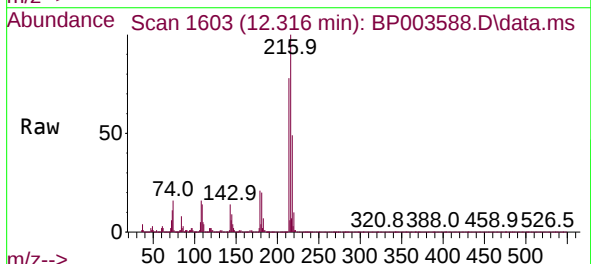
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

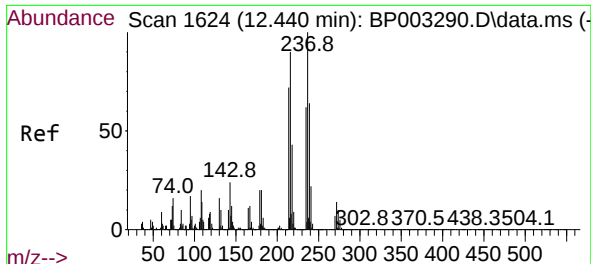
Tgt Ion:164 Resp: 107857
Ion Ratio Lower Upper
164 100
162 105.9 79.4 119.2
160 46.1 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.93 ng
RT: 12.316 min Scan# 1603
Delta R.T. -0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:216 Resp: 151600
Ion Ratio Lower Upper
216 100
214 77.5 63.0 94.6
179 20.9 16.9 25.3
108 16.4 12.6 19.0

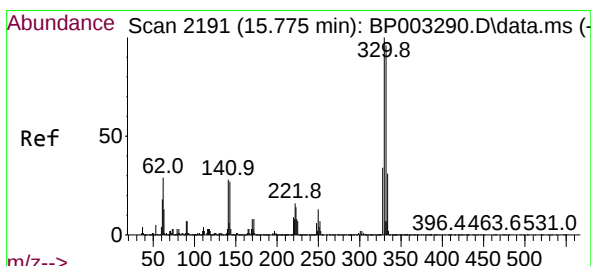
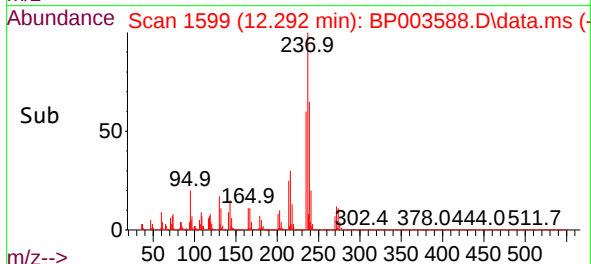
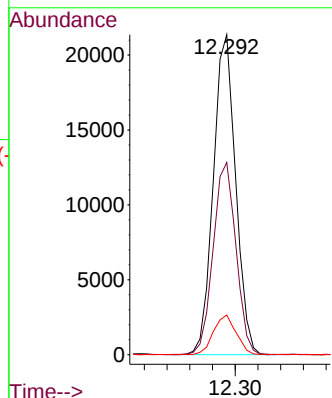
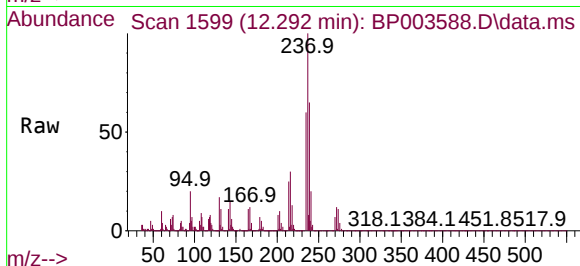




#41
Hexachlorocyclopentadiene
Concen: 34.64 ng
RT: 12.292 min Scan# 1599
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

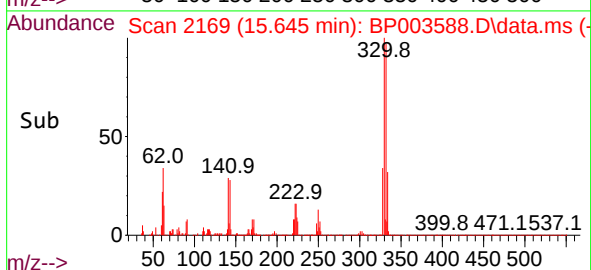
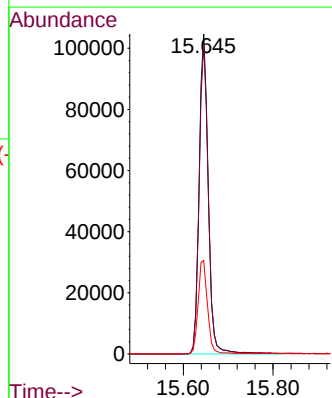
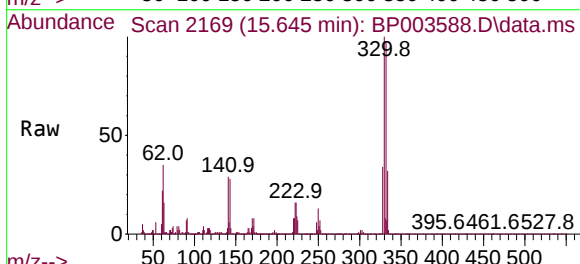
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

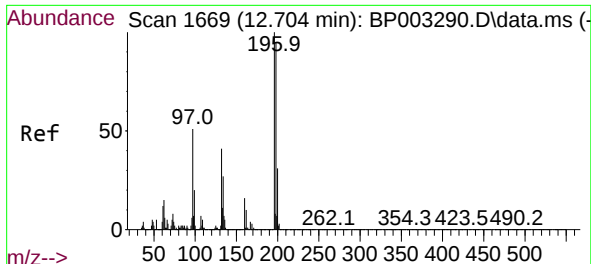
Tgt Ion:	237	Resp:	29177
Ion Ratio	Lower	Upper	
237	100		
235	60.0	43.2	83.2
272	12.4	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 89.92 ng
RT: 15.645 min Scan# 2169
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:	330	Resp:	147929
Ion Ratio	Lower	Upper	
330	100		
332	96.0	77.1	115.7
141	30.4	23.4	35.2

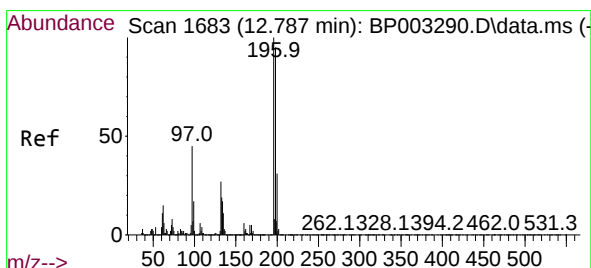
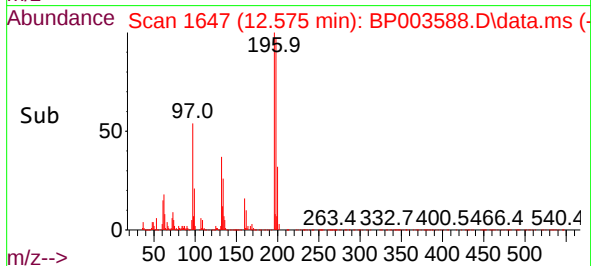
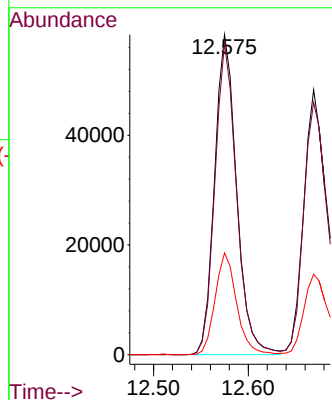
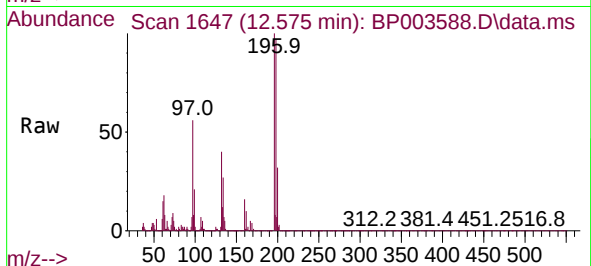




#43
2,4,6-Trichlorophenol
Concen: 41.25 ng
RT: 12.575 min Scan# 1647
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

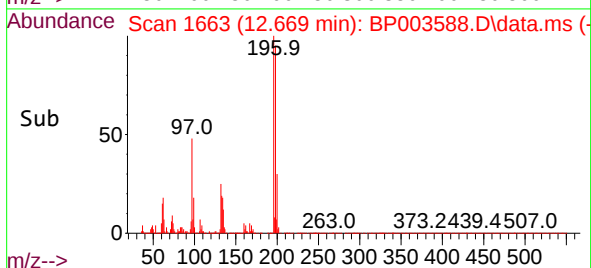
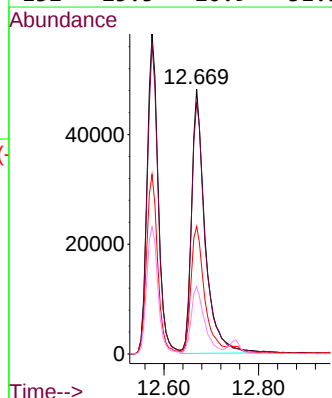
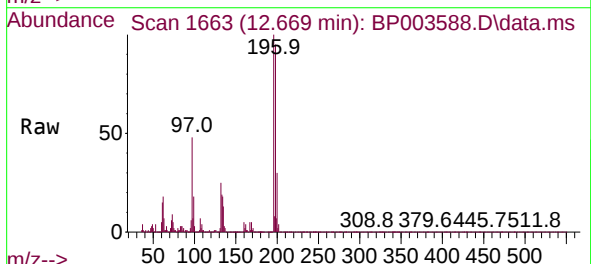
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

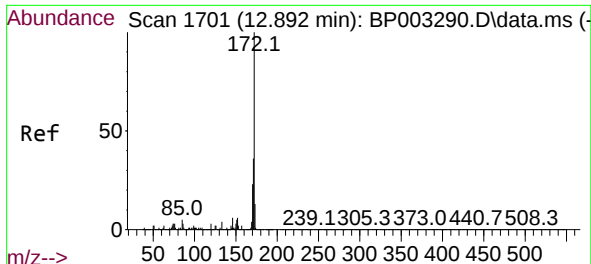
Tgt Ion:196	Resp:	94168
Ion Ratio	Lower	Upper
196	100	
198	97.3	77.0 115.6
200	31.8	25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 40.70 ng
RT: 12.669 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:196	Resp:	95601
Ion Ratio	Lower	Upper
196	100	
198	95.2	77.3 115.9
97	48.2	31.0 46.4#
132	25.5	20.9 31.3

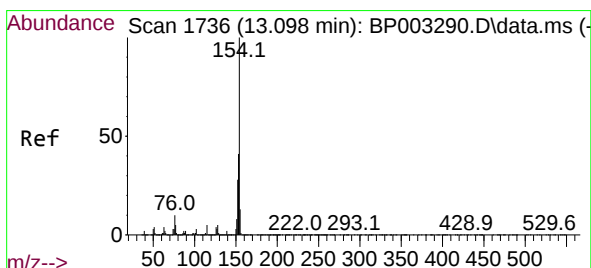
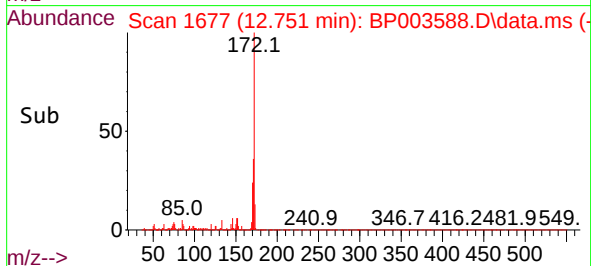
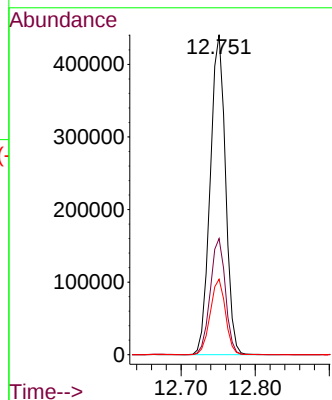
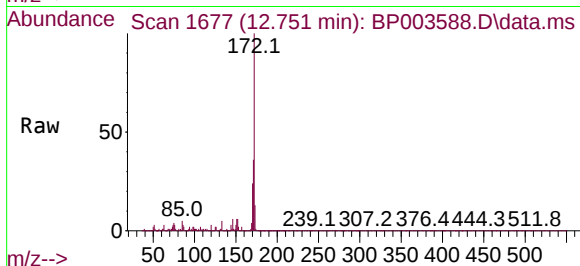




#45
2-Fluorobiphenyl
Concen: 85.61 ng
RT: 12.751 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

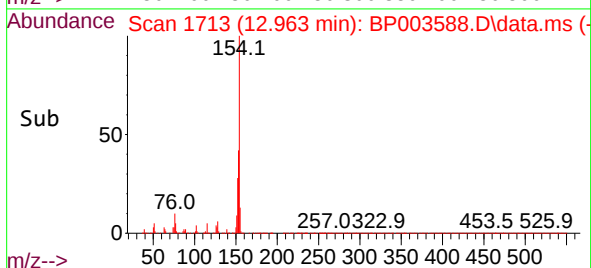
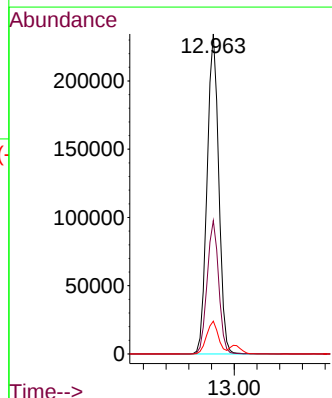
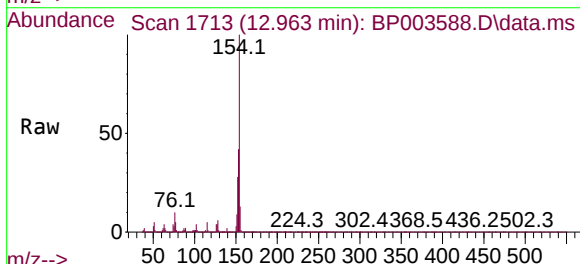
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

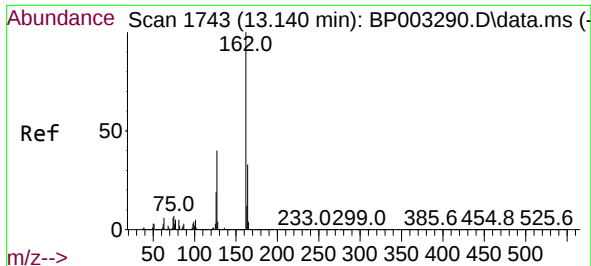
Tgt Ion:172 Resp: 631319
Ion Ratio Lower Upper
172 100
171 36.3 28.5 42.7
170 23.6 19.2 28.8



#46
1,1'-Biphenyl
Concen: 41.27 ng
RT: 12.963 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:154 Resp: 331990
Ion Ratio Lower Upper
154 100
153 41.7 20.4 60.4
76 10.2 0.0 29.3

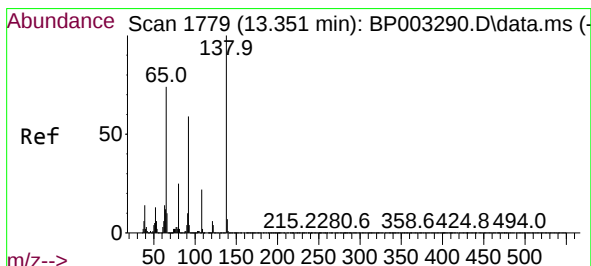
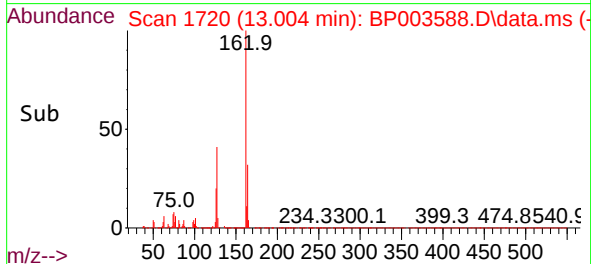
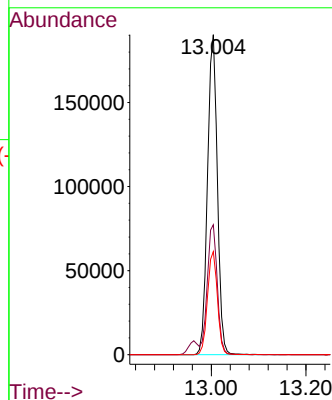
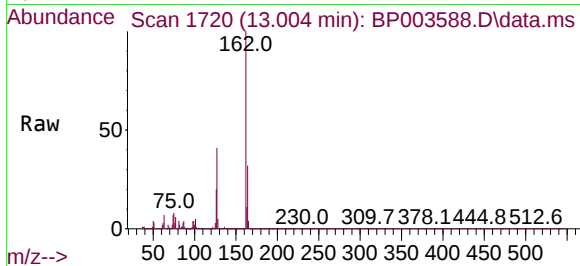




#47
2-Chloronaphthalene
Concen: 41.17 ng
RT: 13.004 min Scan# 1720
Delta R.T. -0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

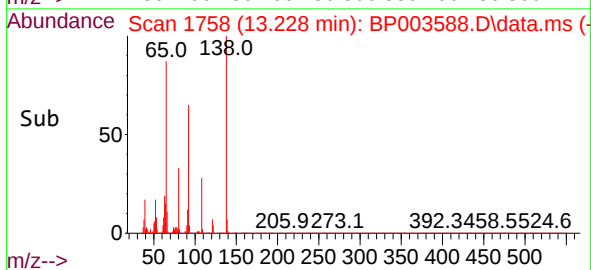
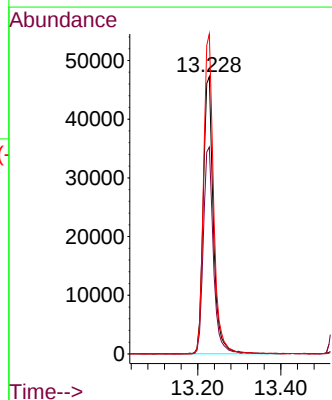
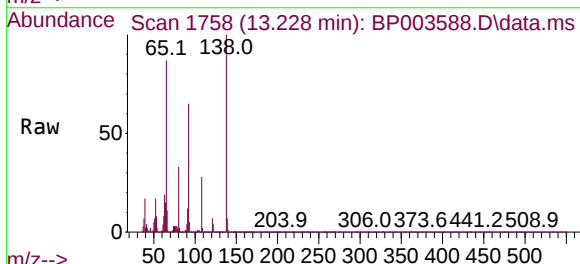
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

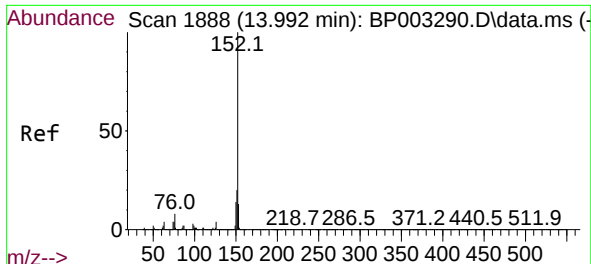
Tgt Ion:	162	Resp:	274261
Ion	Ratio	Lower	Upper
162	100		
127	40.6	29.9	44.9
164	32.2	26.1	39.1



#48
2-Nitroaniline
Concen: 47.47 ng
RT: 13.228 min Scan# 1758
Delta R.T. -0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:	65	Resp:	80036
Ion	Ratio	Lower	Upper
65	100		
92	74.6	70.6	106.0
138	115.4	133.6	200.4

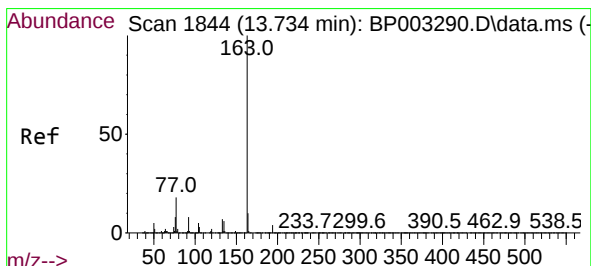
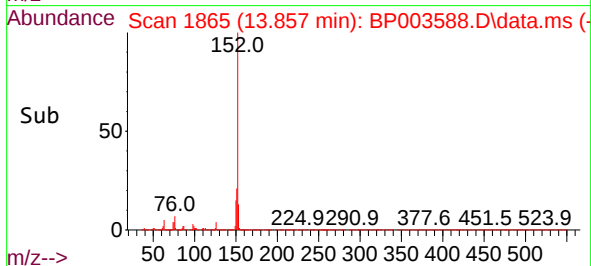
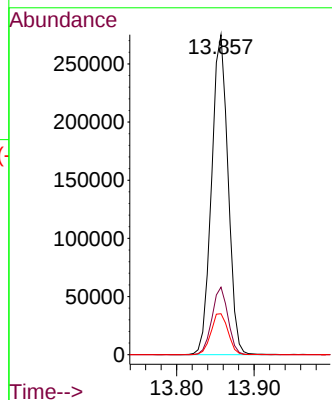
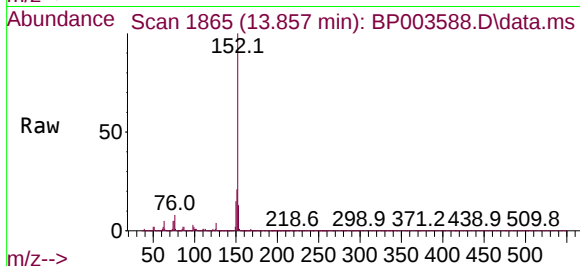




#49
Acenaphthylene
Concen: 39.82 ng
RT: 13.857 min Scan# 1865
Delta R.T. -0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

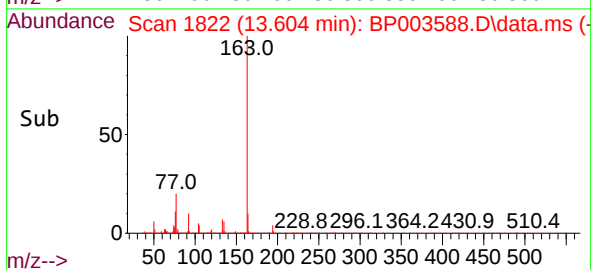
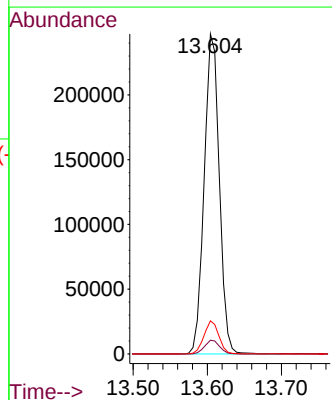
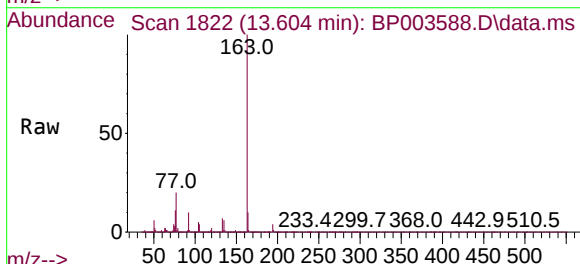
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

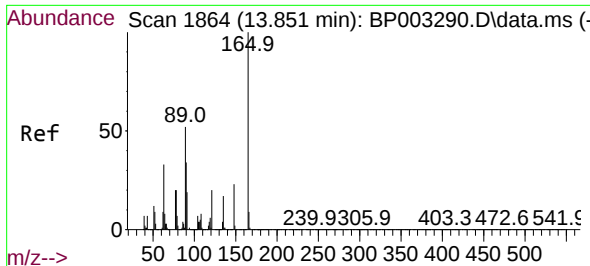
Tgt Ion:152 Resp: 405270
Ion Ratio Lower Upper
152 100
151 21.1 15.9 23.9
153 12.8 10.5 15.7



#50
Dimethylphthalate
Concen: 40.64 ng
RT: 13.604 min Scan# 1822
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:163 Resp: 349980
Ion Ratio Lower Upper
163 100
194 4.3 3.3 4.9
164 10.4 8.2 12.2

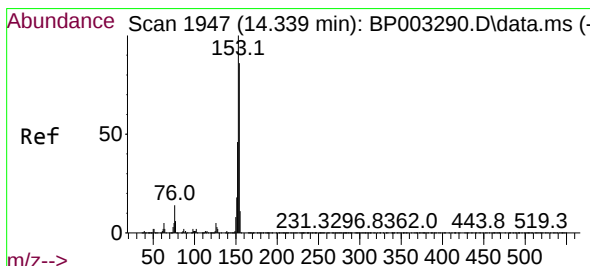
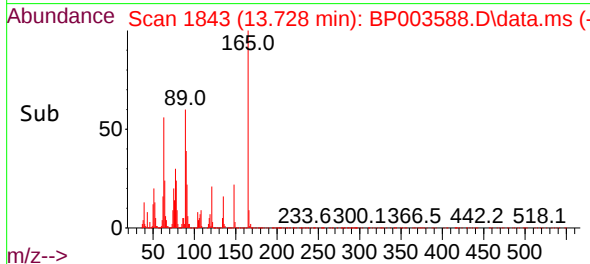
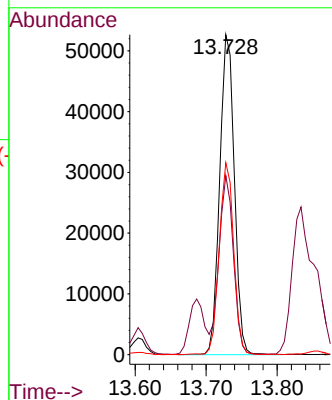
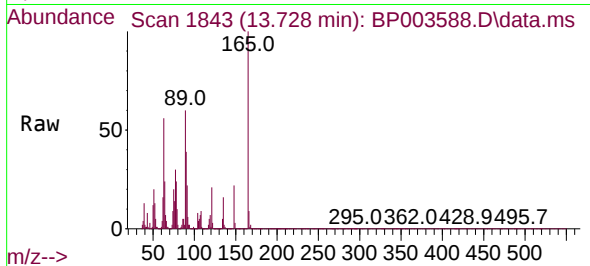




#51
2,6-Dinitrotoluene
Concen: 40.56 ng
RT: 13.728 min Scan# 1843
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

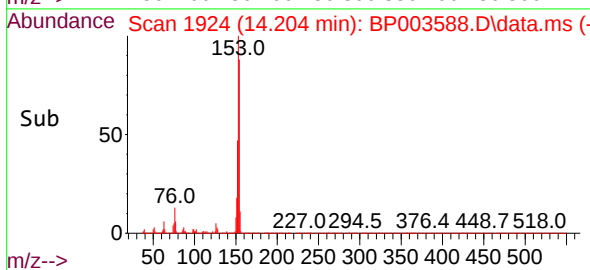
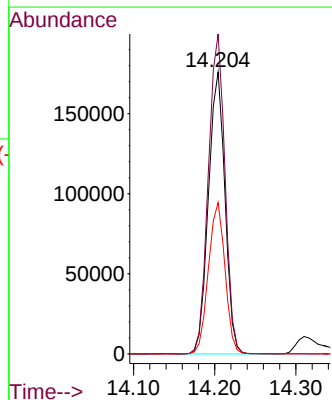
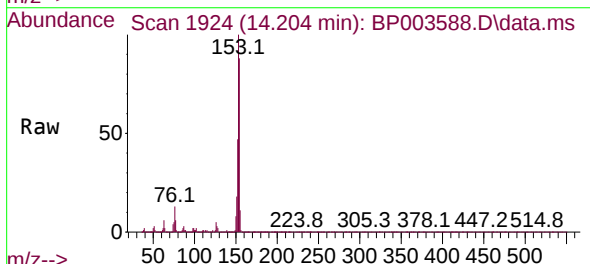
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

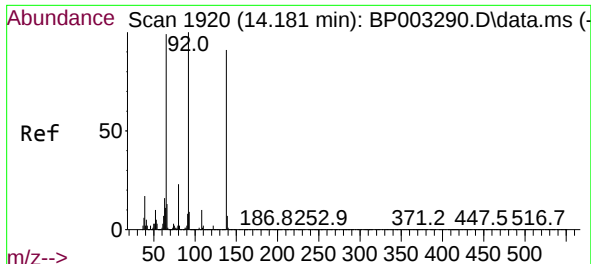
Tgt Ion:165 Resp: 74881
Ion Ratio Lower Upper
165 100
63 55.9 27.8 41.6#
89 60.0 34.6 52.0#



#52
Acenaphthene
Concen: 40.13 ng
RT: 14.204 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:154 Resp: 248559
Ion Ratio Lower Upper
154 100
153 113.5 91.0 136.6
152 53.7 43.0 64.6

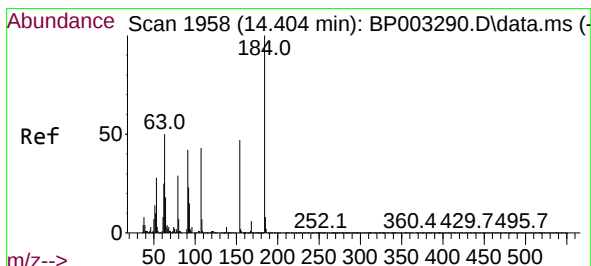
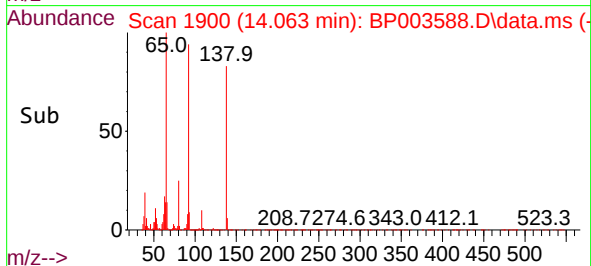
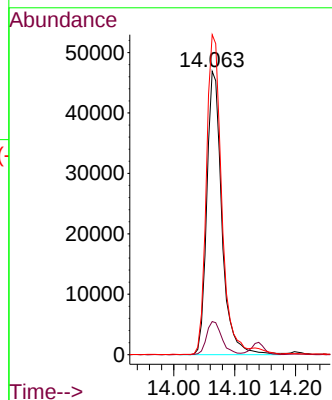
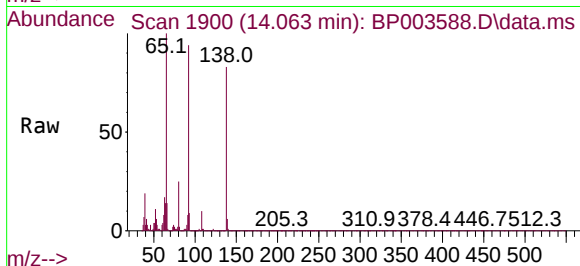




#53
3-Nitroaniline
Concen: 40.23 ng
RT: 14.063 min Scan# 1900
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

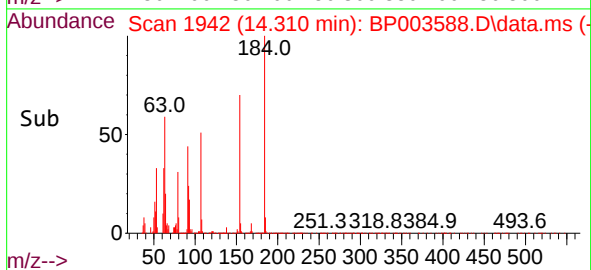
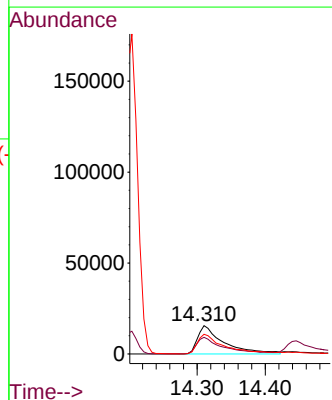
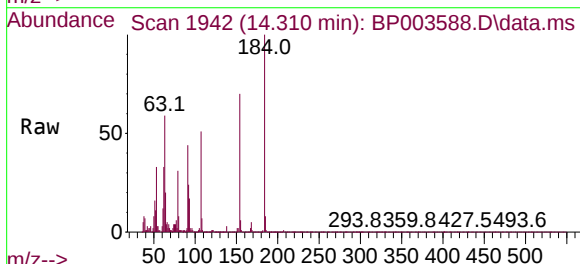
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

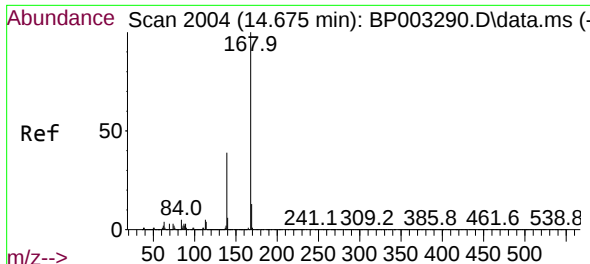
Tgt Ion:138 Resp: 80486
Ion Ratio Lower Upper
138 100
108 11.7 7.5 11.3#
92 112.9 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 50.29 ng
RT: 14.310 min Scan# 1942
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:184 Resp: 41349
Ion Ratio Lower Upper
184 100
63 59.0 32.3 48.5#
154 69.8 49.1 73.7

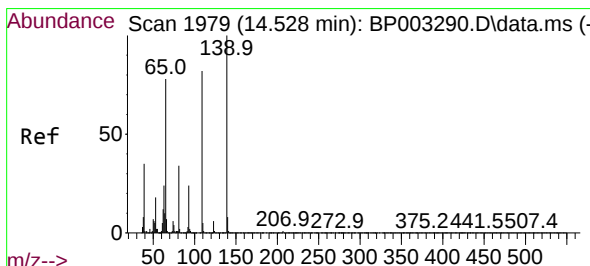
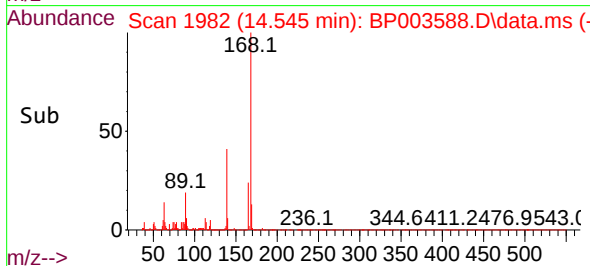
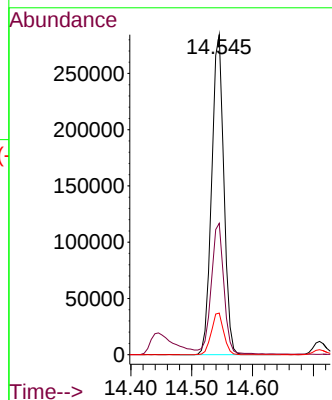
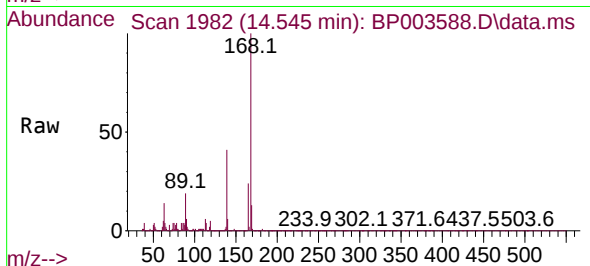




#55
Dibenzofuran
Concen: 39.92 ng
RT: 14.545 min Scan# 1982
Delta R.T. -0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

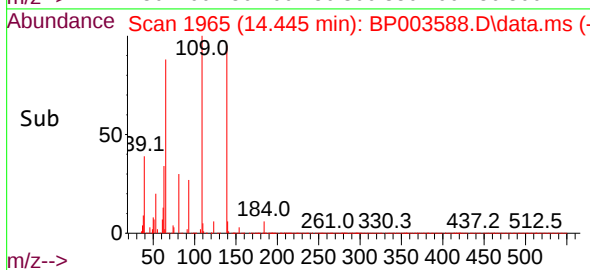
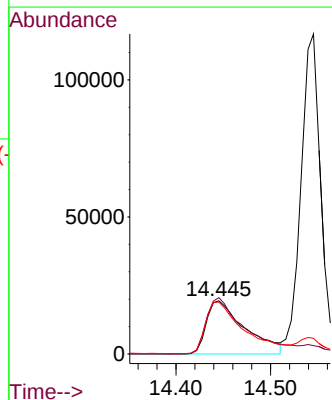
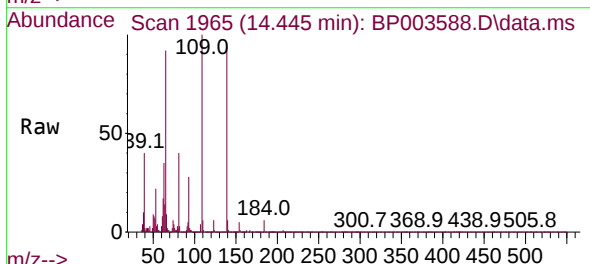
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

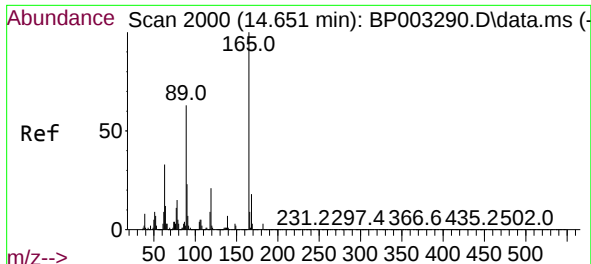
Tgt Ion:168 Resp: 394642
Ion Ratio Lower Upper
168 100
139 41.0 29.1 43.7
169 13.0 10.4 15.6



#56
4-Nitrophenol
Concen: 44.65 ng
RT: 14.445 min Scan# 1965
Delta R.T. 0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:139 Resp: 54590
Ion Ratio Lower Upper
139 100
109 106.1 44.6 84.6#
65 97.7 41.6 81.6#

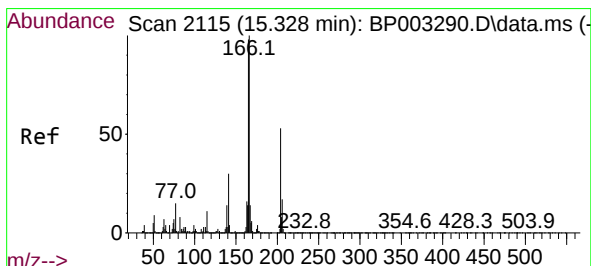
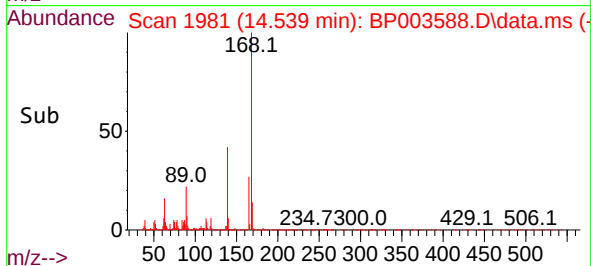
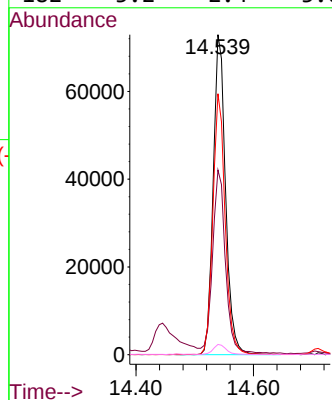
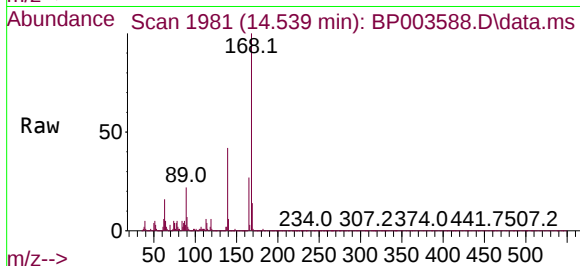




#57
2,4-Dinitrotoluene
Concen: 41.44 ng
RT: 14.539 min Scan# 1981
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

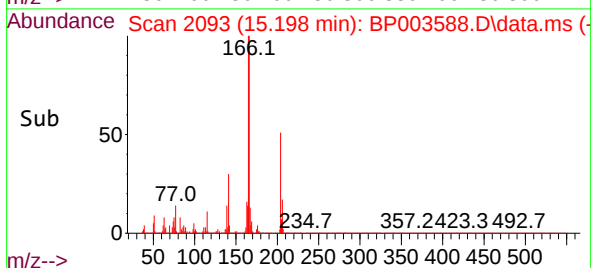
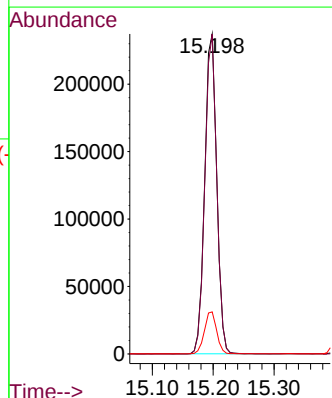
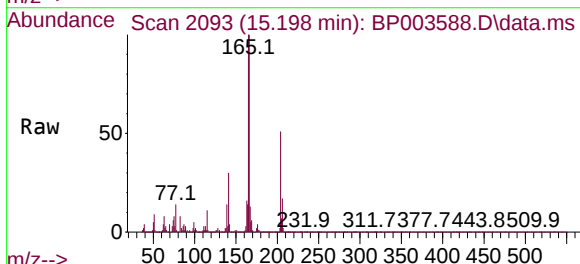
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

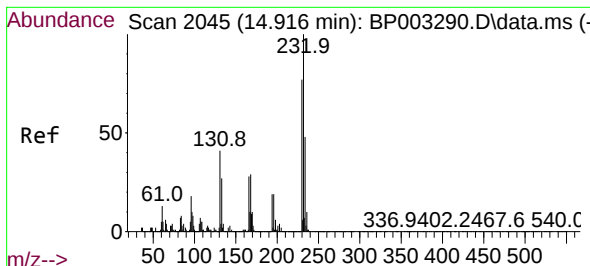
Tgt Ion:165 Resp: 106107
Ion Ratio Lower Upper
165 100
63 57.7 20.6 31.0#
89 81.5 42.6 63.8#
182 3.2 2.4 3.6



#58
Fluorene
Concen: 41.58 ng
RT: 15.198 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:166 Resp: 324662
Ion Ratio Lower Upper
166 100
165 99.9 77.8 116.8
167 13.1 11.0 16.4

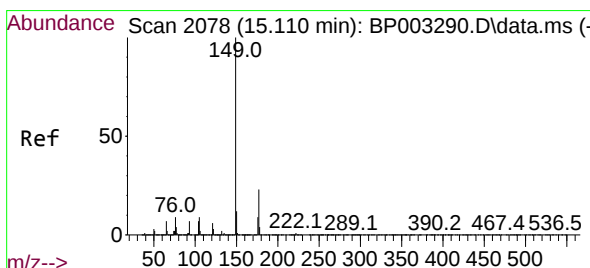
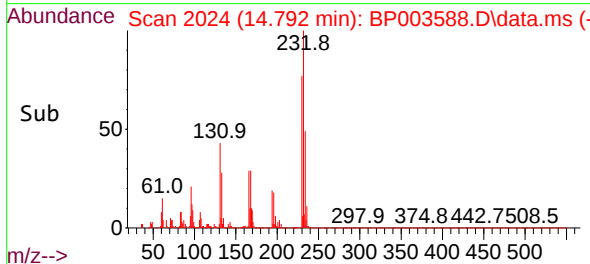
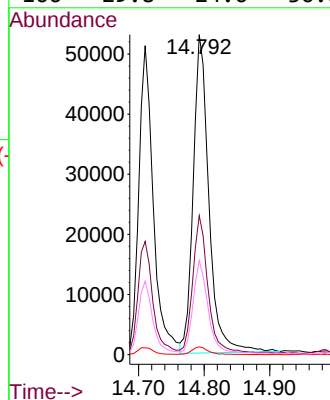
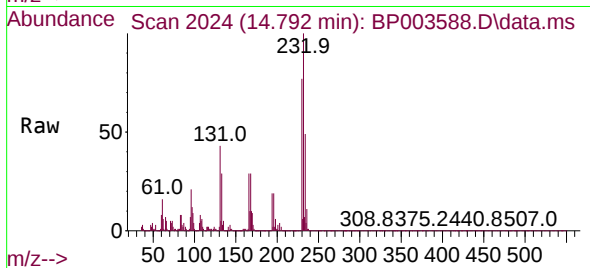




#59
2,3,4,6-Tetrachlorophenol
Concen: 39.89 ng
RT: 14.792 min Scan# 2024
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

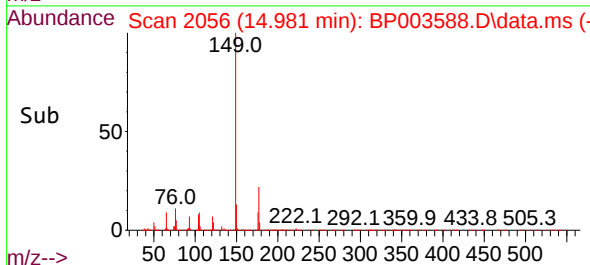
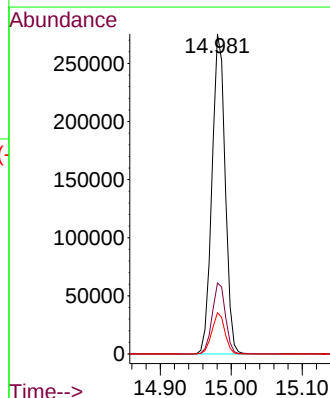
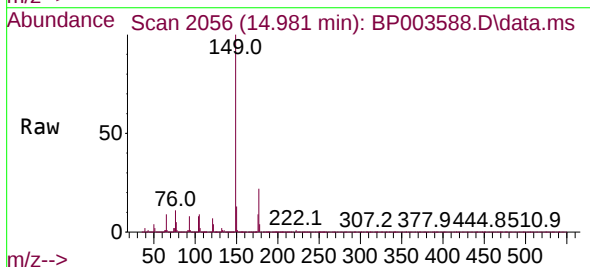
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

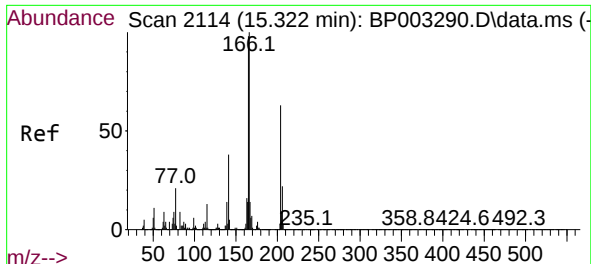
Tgt Ion:	232	Resp:	88088
Ion Ratio	Lower	Upper	
232	100		
131	42.0	34.1	51.1
130	2.6	1.8	2.8
166	29.8	24.6	36.8



#60
Diethylphthalate
Concen: 40.41 ng
RT: 14.981 min Scan# 2056
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:	149	Resp:	354959
Ion Ratio	Lower	Upper	
149	100		
177	22.2	18.0	27.0
150	12.9	10.0	15.0

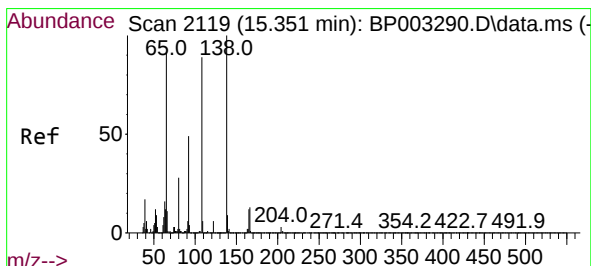
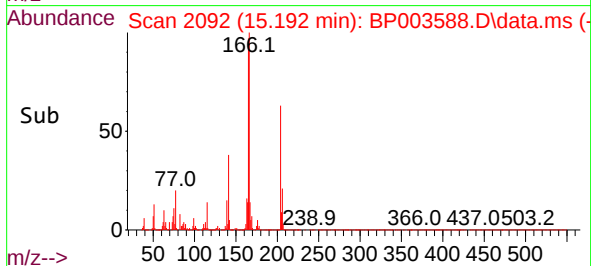
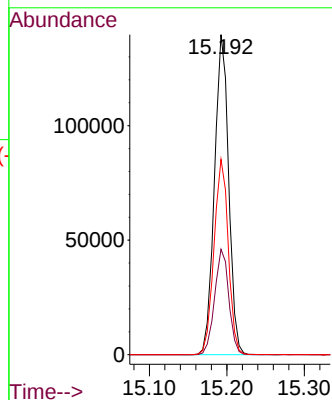
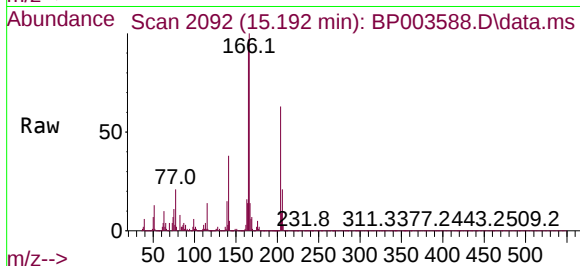




#61
4-Chlorophenyl-phenylether
Concen: 41.92 ng
RT: 15.192 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

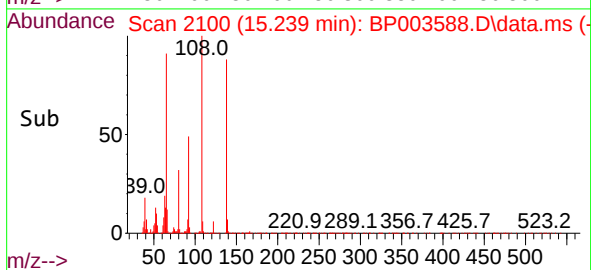
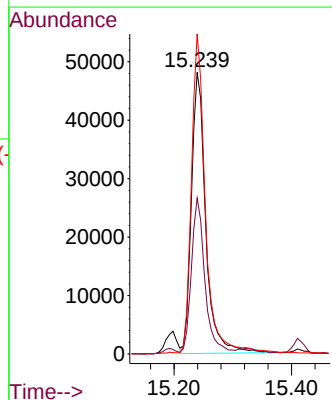
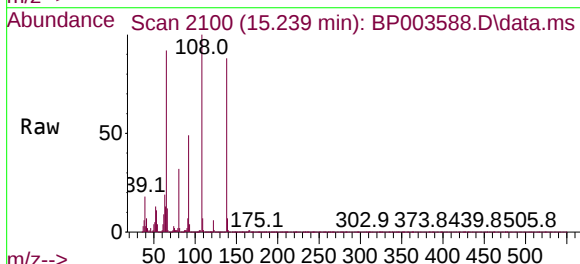
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

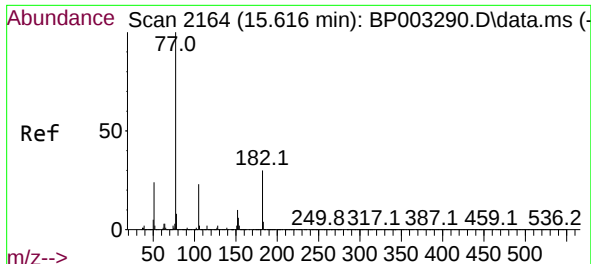
Tgt Ion:204 Resp: 178678
Ion Ratio Lower Upper
204 100
206 32.9 25.9 38.9
141 61.1 46.5 69.7



#62
4-Nitroaniline
Concen: 38.14 ng
RT: 15.239 min Scan# 2100
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:138 Resp: 80977
Ion Ratio Lower Upper
138 100
92 55.4 20.7 60.7
108 113.6 47.8 87.8#



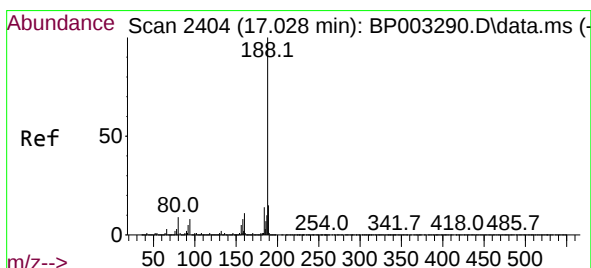
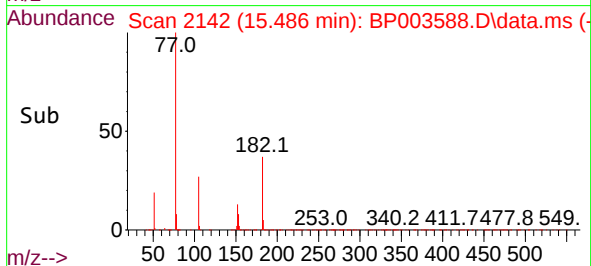
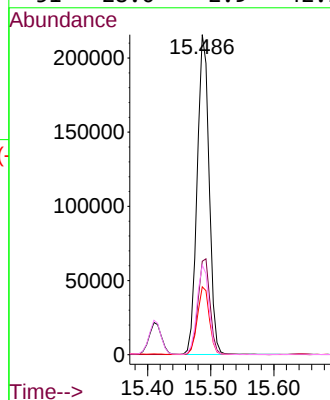
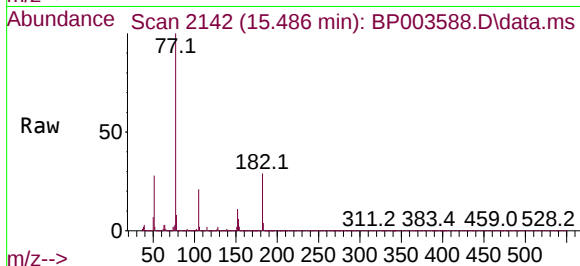


#63
Azobenzene
Concen: 42.19 ng
RT: 15.486 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 282531

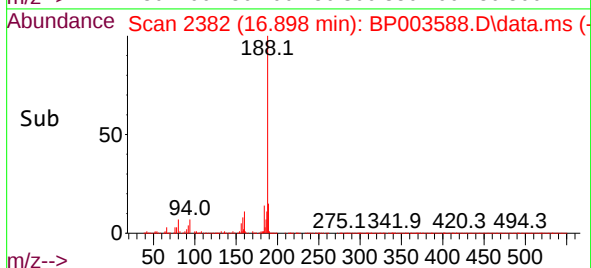
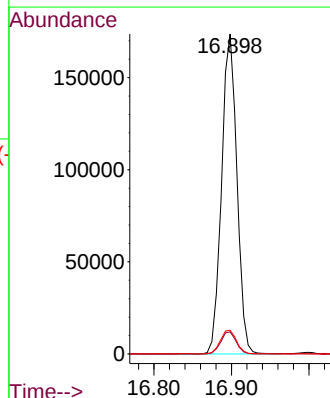
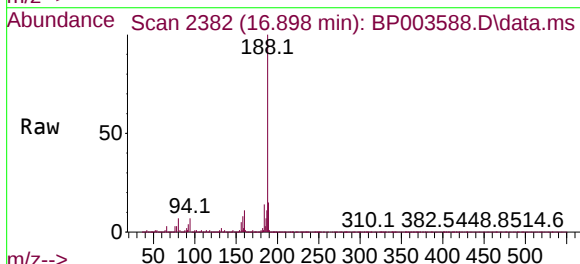
Ion	Ratio	Lower	Upper
77	100		
182	29.2	16.9	56.9
105	21.2	5.6	45.6
51	28.0	2.9	42.9

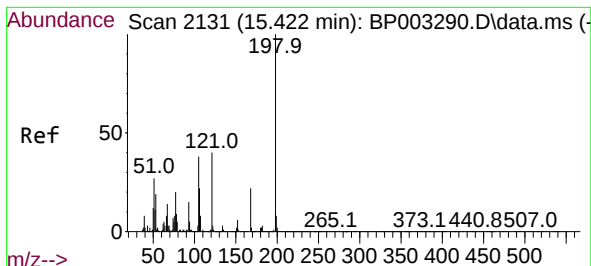


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.898 min Scan# 2382
Delta R.T. -0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion: 188 Resp: 238310

Ion	Ratio	Lower	Upper
188	100		
94	6.9	6.2	9.2
80	7.4	6.2	9.2

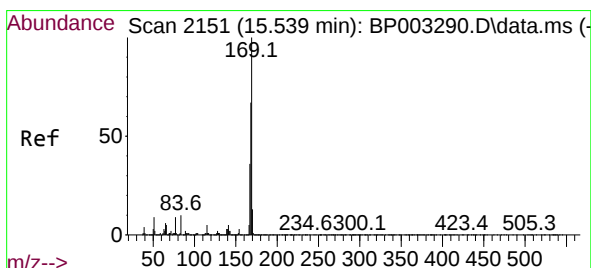
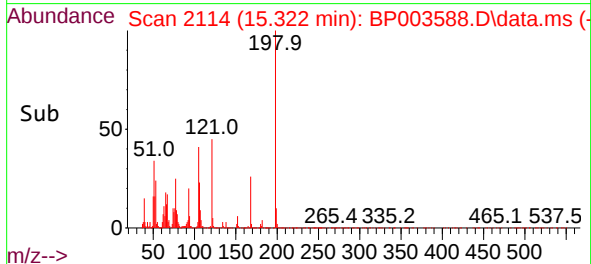
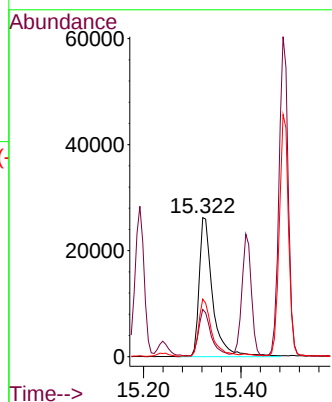
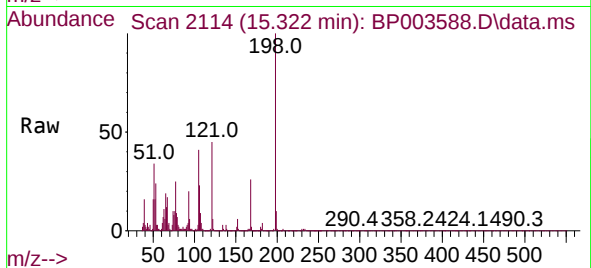




#65
4,6-Dinitro-2-methylphenol
Concen: 40.26 ng
RT: 15.322 min Scan# 2114
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

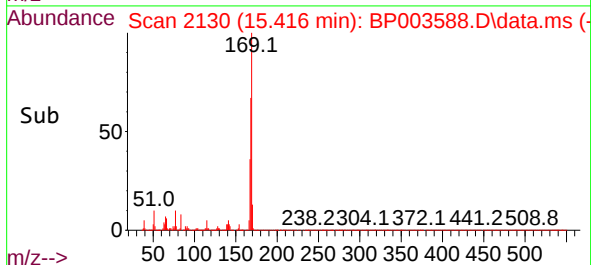
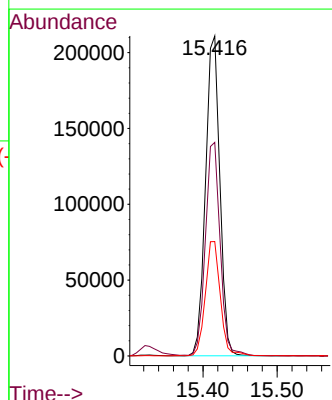
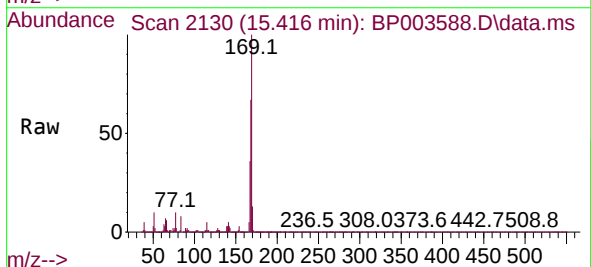
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

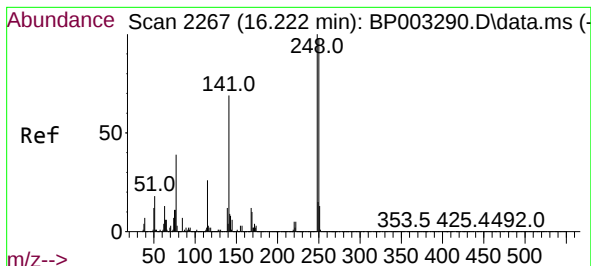
Tgt Ion:198 Resp: 50629
Ion Ratio Lower Upper
198 100
51 33.9 6.4 46.4
105 41.5 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 40.53 ng
RT: 15.416 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:169 Resp: 283706
Ion Ratio Lower Upper
169 100
168 66.8 53.8 80.6
167 35.8 28.9 43.3

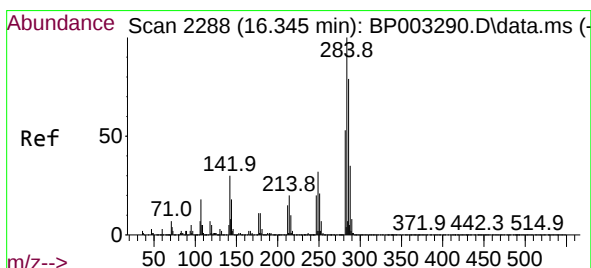
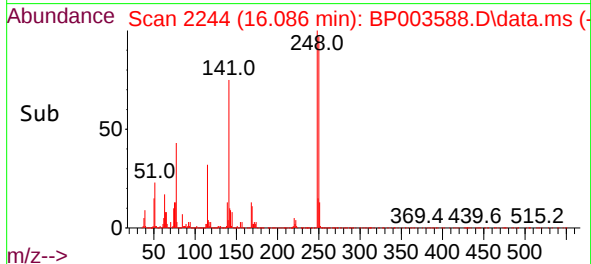
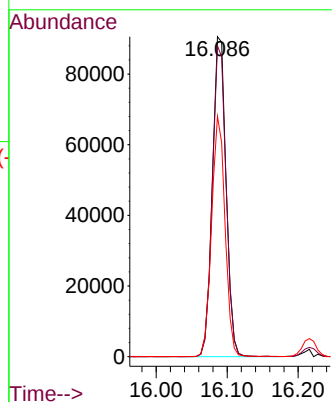
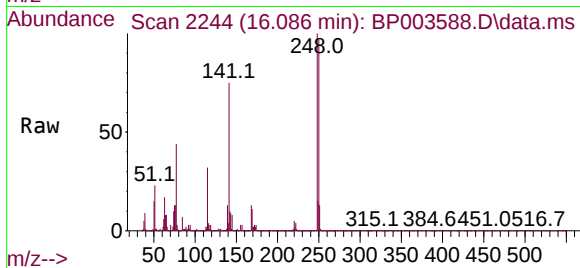




#67
4-Bromophenyl-phenylether
Concen: 42.23 ng
RT: 16.086 min Scan# 2244
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

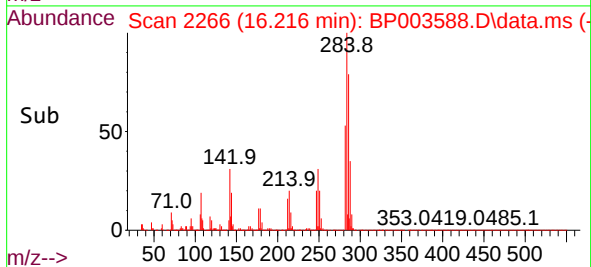
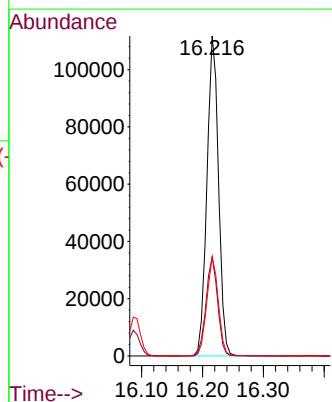
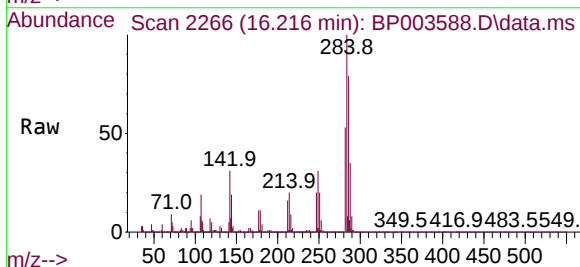
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

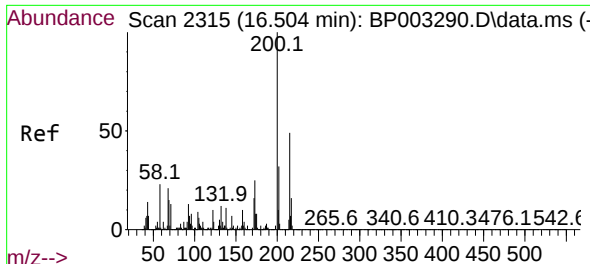
Tgt Ion:	248	Resp:	121646
Ion Ratio	Lower	Upper	
248	100		
250	97.2	76.7	115.1
141	75.1	53.0	79.6



#68
Hexachlorobenzene
Concen: 43.12 ng
RT: 16.216 min Scan# 2266
Delta R.T. -0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:	284	Resp:	147576
Ion Ratio	Lower	Upper	
284	100		
142	30.9	24.2	36.4
249	31.0	23.8	35.8

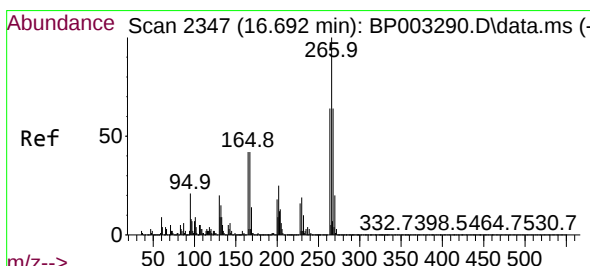
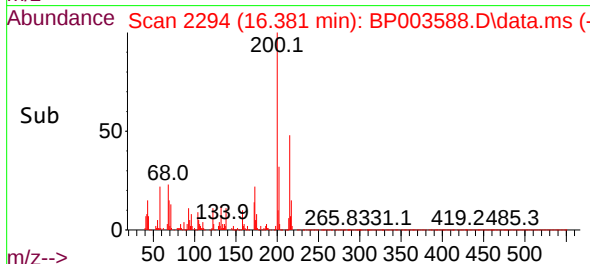
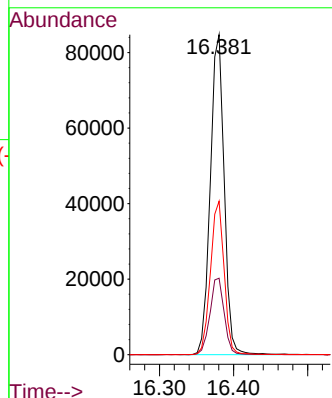
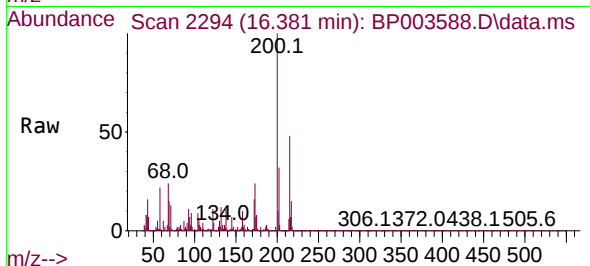




#69
Atrazine
Concen: 40.06 ng
RT: 16.381 min Scan# 2294
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

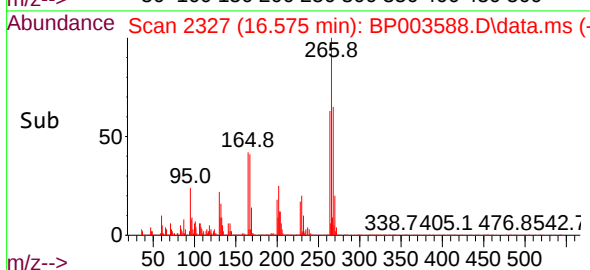
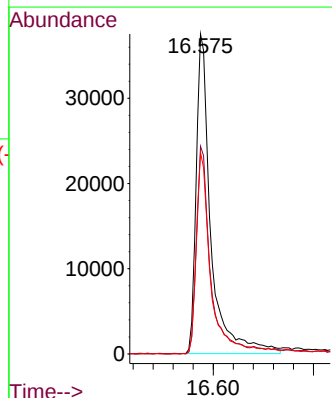
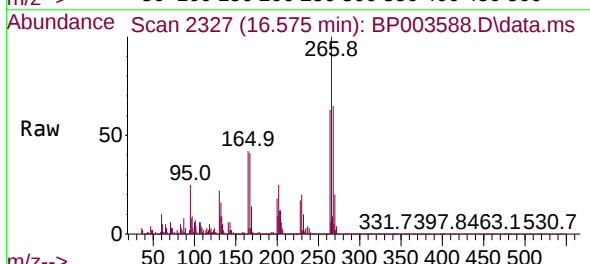
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

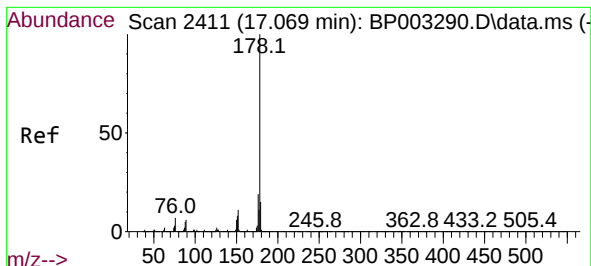
Tgt Ion:200 Resp: 109987
Ion Ratio Lower Upper
200 100
173 23.9 5.9 45.9
215 48.0 28.4 68.4



#70
Pentachlorophenol
Concen: 54.31 ng
RT: 16.575 min Scan# 2327
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:266 Resp: 76295
Ion Ratio Lower Upper
266 100
268 64.9 51.1 76.7
264 62.9 50.6 76.0

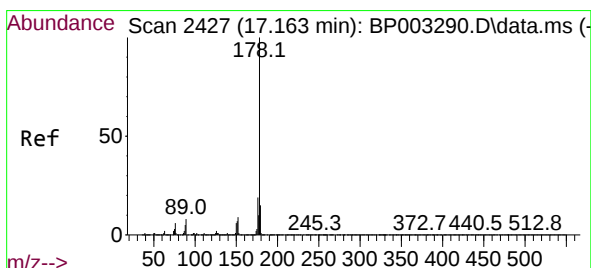
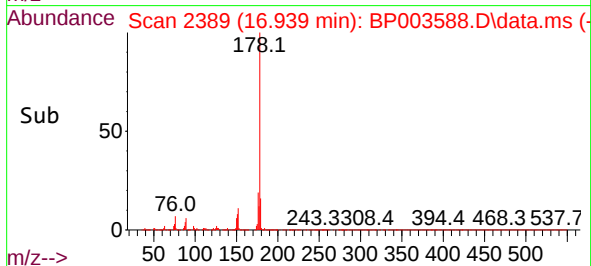
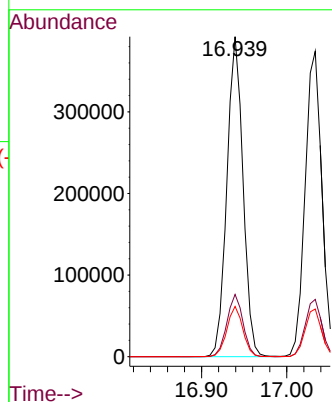
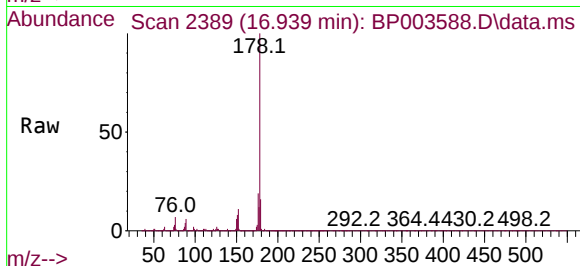




#71
Phenanthrene
Concen: 39.82 ng
RT: 16.939 min Scan# 2389
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

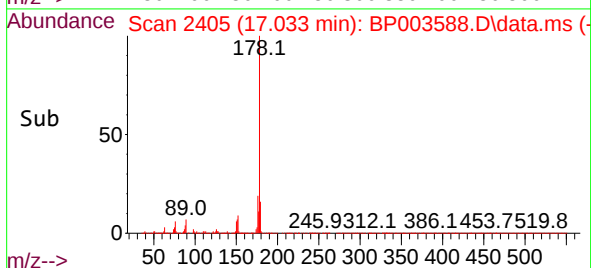
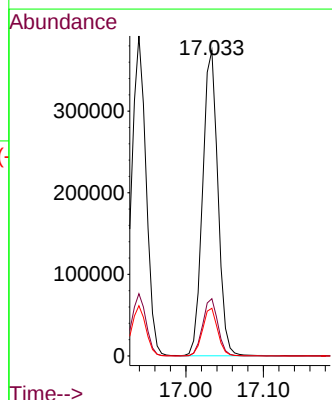
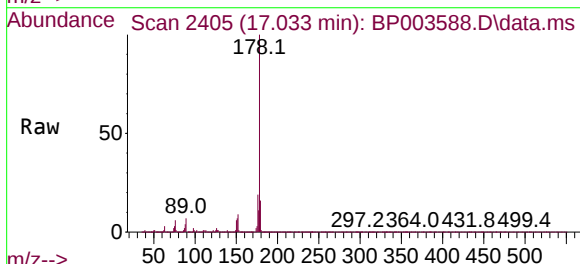
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

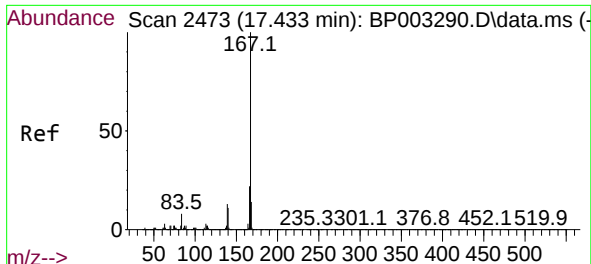
Tgt Ion:178 Resp: 516261
Ion Ratio Lower Upper
178 100
176 19.4 15.3 22.9
179 15.7 12.5 18.7



#72
Anthracene
Concen: 40.06 ng
RT: 17.033 min Scan# 2405
Delta R.T. -0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:178 Resp: 511858
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.6 12.5 18.7

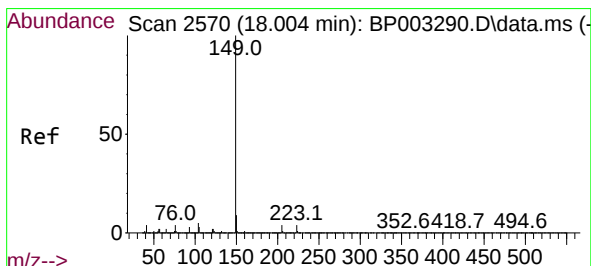
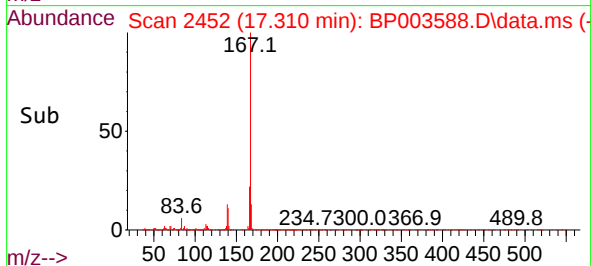
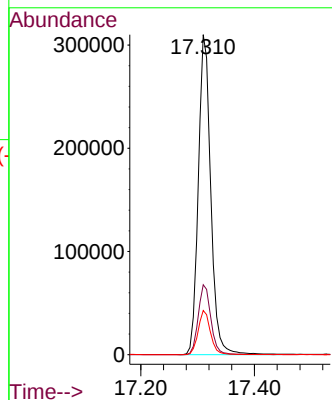
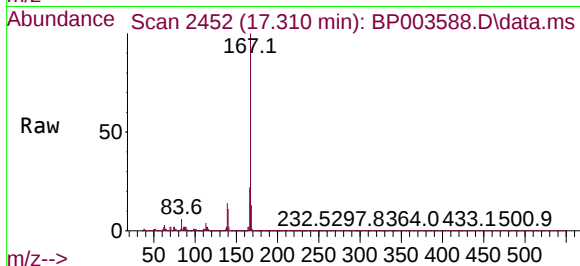




#73
 Carbazole
 Concen: 38.97 ng
 RT: 17.310 min Scan# 2452
 Delta R.T. -0.006 min
 Lab File: BP003588.D
 Acq: 09 Oct 2020 11:30

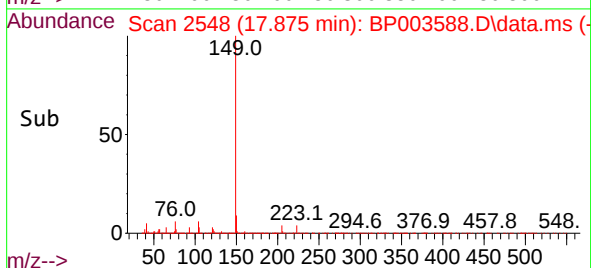
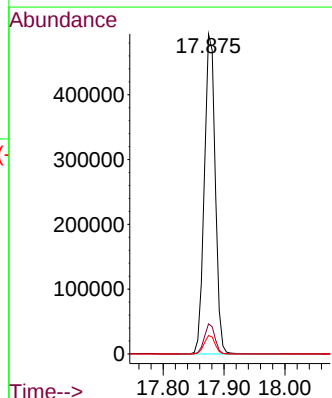
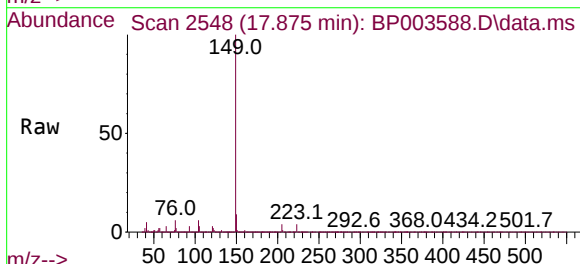
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

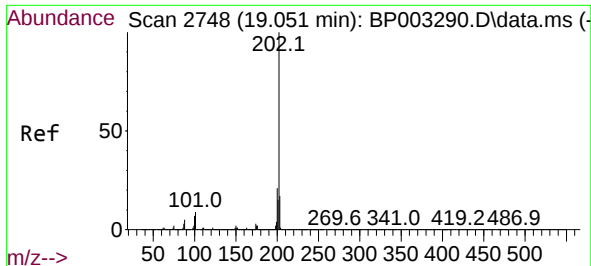
Tgt Ion:167 Resp: 473033
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.6 26.4
 139 13.8 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 39.43 ng
 RT: 17.875 min Scan# 2548
 Delta R.T. -0.006 min
 Lab File: BP003588.D
 Acq: 09 Oct 2020 11:30

Tgt Ion:149 Resp: 611819
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 5.7 3.4 5.0#

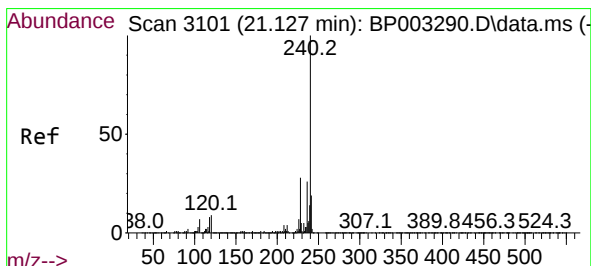
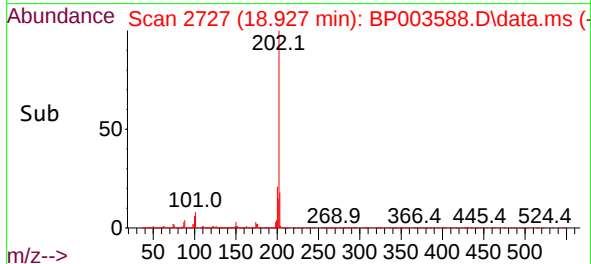
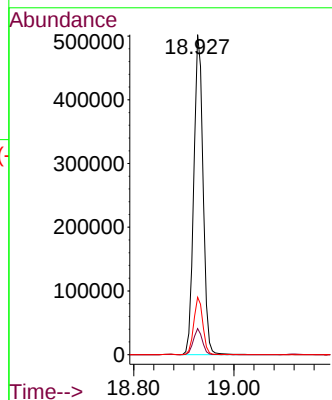
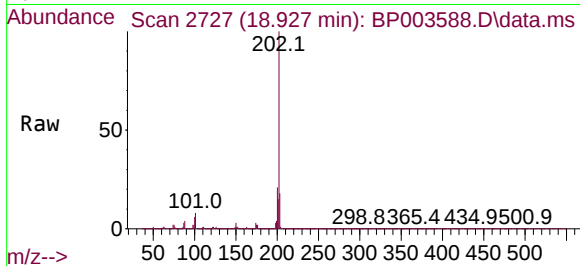




#75
Fluoranthene
Concen: 39.31 ng
RT: 18.927 min Scan# 2727
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

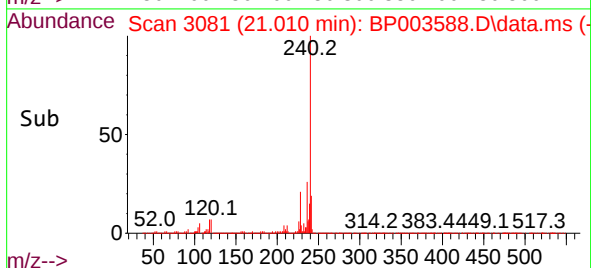
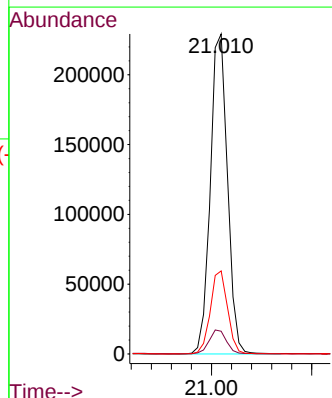
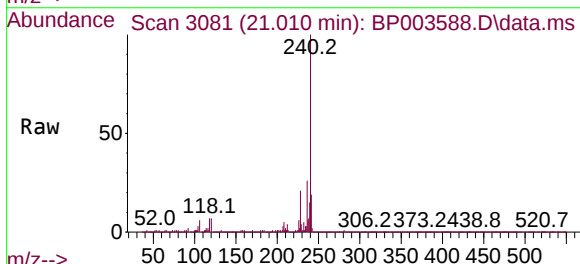
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

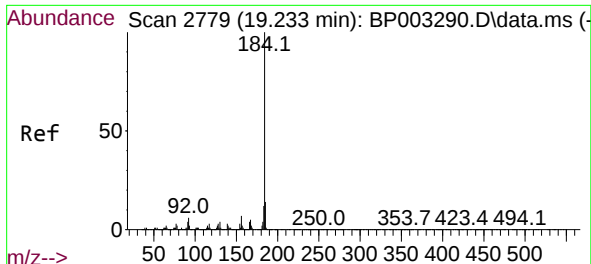
Tgt Ion:	202	Resp:	640804
Ion Ratio	Lower	Upper	
202	100		
101	8.2	0.0	29.4
203	17.9	0.0	37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.010 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:	240	Resp:	273132
Ion Ratio	Lower	Upper	
240	100		
120	7.1	7.8	11.6#
236	26.0	20.8	31.2

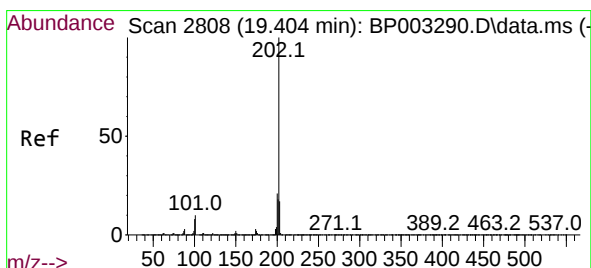
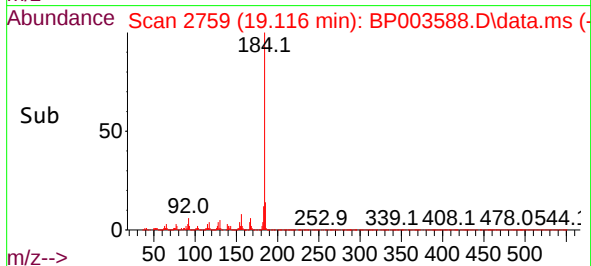
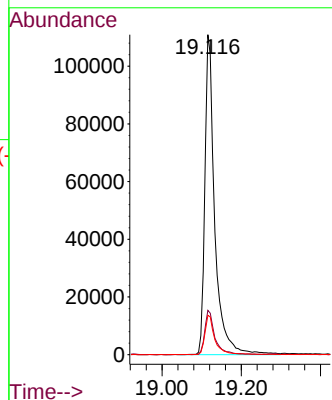
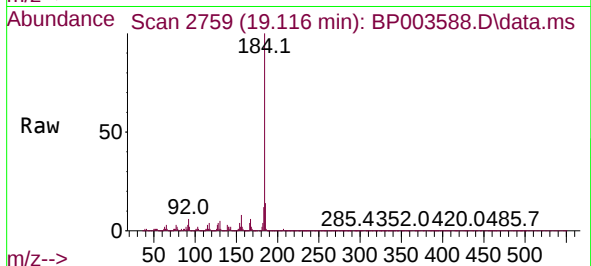




#77
Benzidine
Concen: 22.76 ng
RT: 19.116 min Scan# 2759
Delta R.T. -0.012 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

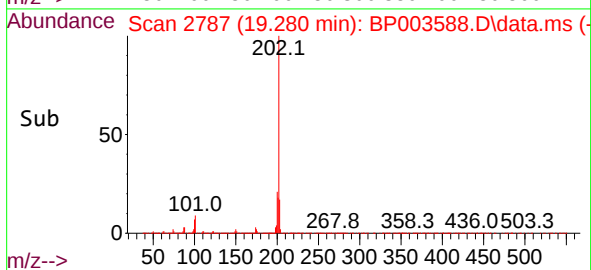
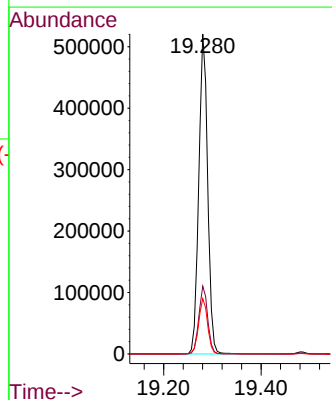
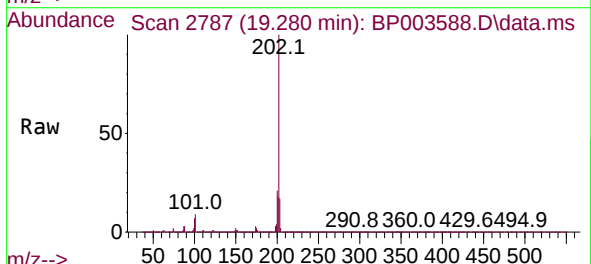
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

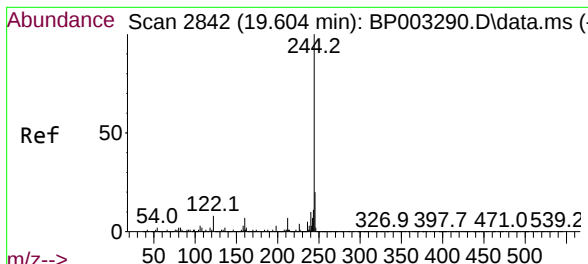
Tgt Ion:184 Resp: 192800
Ion Ratio Lower Upper
184 100
185 13.9 11.5 17.3
183 12.3 9.6 14.4



#78
Pyrene
Concen: 38.89 ng
RT: 19.280 min Scan# 2787
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:202 Resp: 662467
Ion Ratio Lower Upper
202 100
200 21.2 17.1 25.7
203 17.3 14.2 21.2

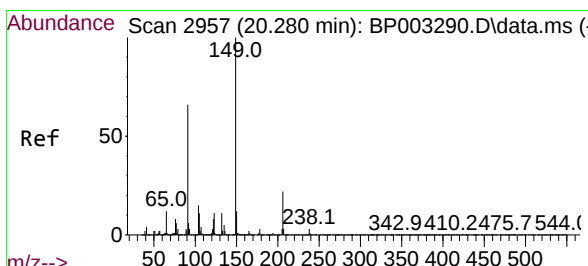
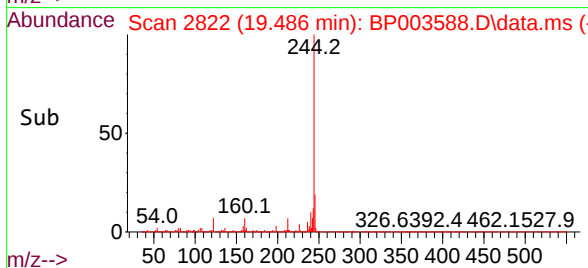
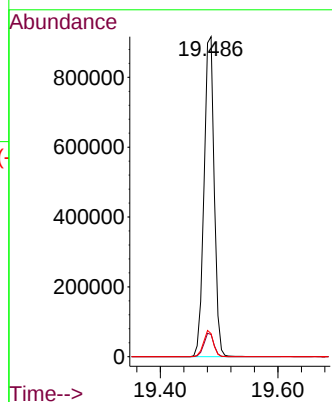
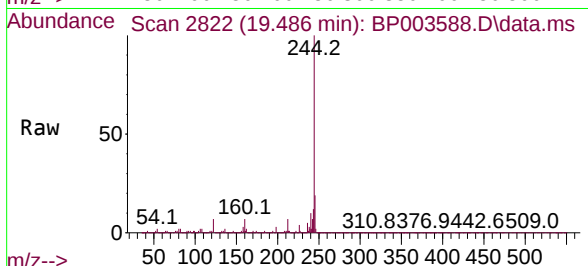




#79
 Terphenyl-d14
 Concen: 83.76 ng
 RT: 19.486 min Scan# 2822
 Delta R.T. -0.000 min
 Lab File: BP003588.D
 Acq: 09 Oct 2020 11:30

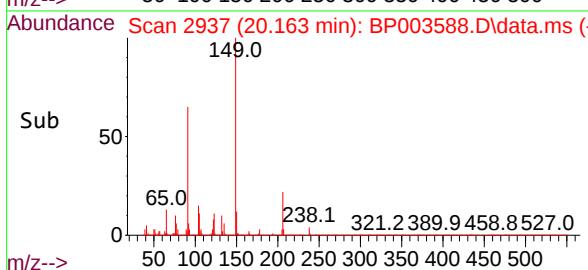
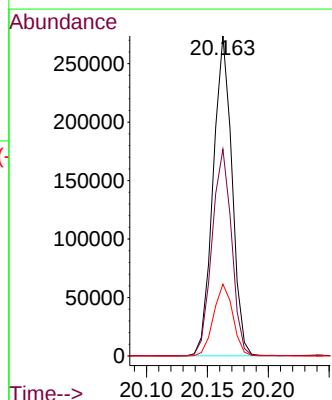
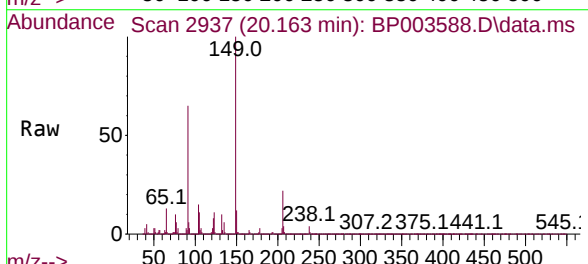
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

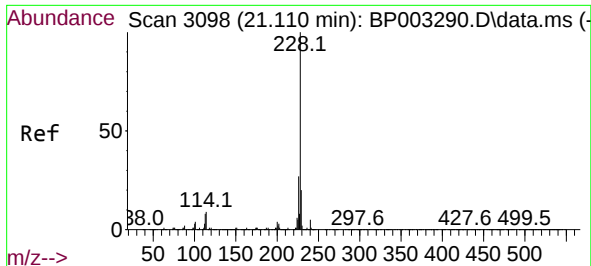
Tgt Ion:244 Resp: 1098042
 Ion Ratio Lower Upper
 244 100
 212 6.9 5.8 8.6
 122 7.2 7.8 11.8#



#80
 Butylbenzylphthalate
 Concen: 37.88 ng
 RT: 20.163 min Scan# 2937
 Delta R.T. -0.000 min
 Lab File: BP003588.D
 Acq: 09 Oct 2020 11:30

Tgt Ion:149 Resp: 295172
 Ion Ratio Lower Upper
 149 100
 91 64.6 45.4 68.0
 206 22.4 17.1 25.7

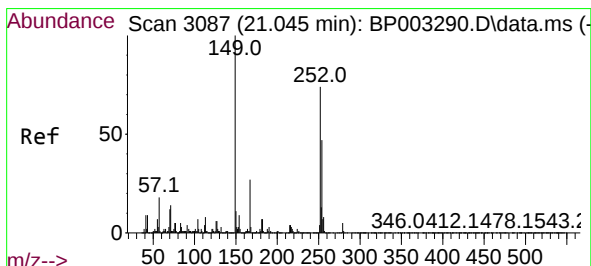
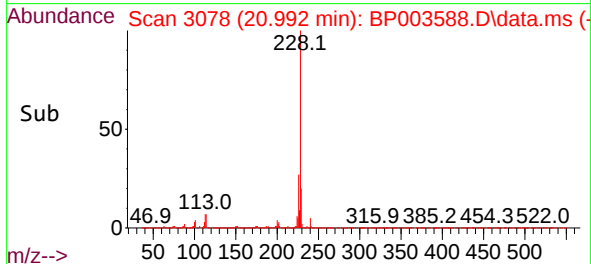
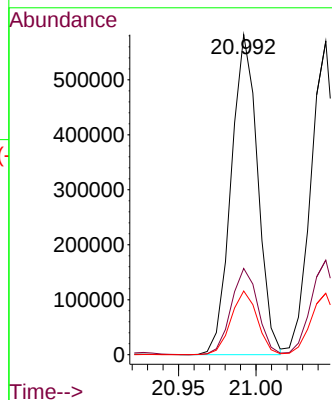
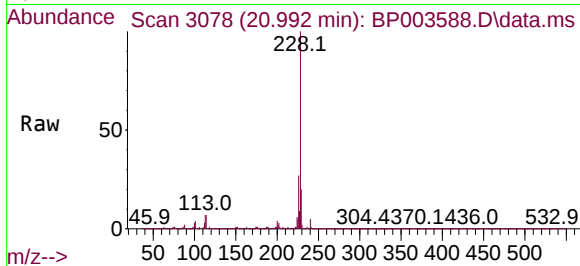




#81
Benzo(a)anthracene
Concen: 39.20 ng
RT: 20.992 min Scan# 3078
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

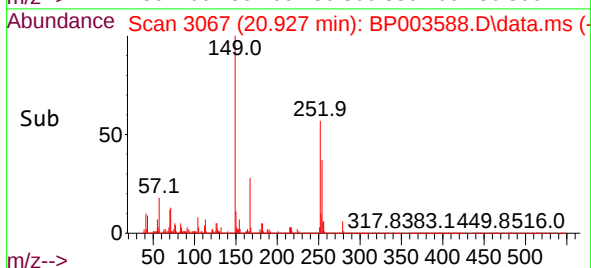
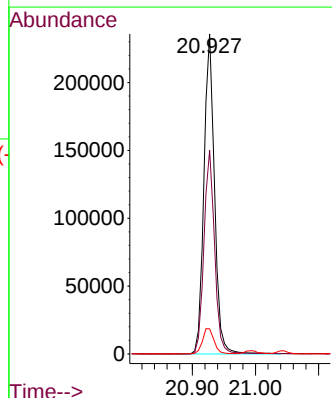
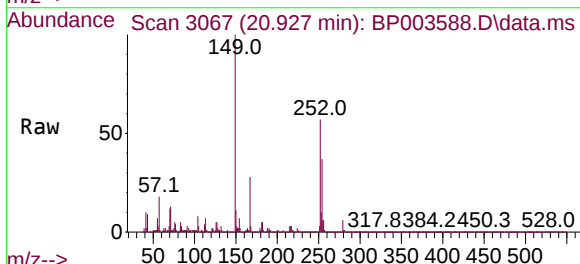
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

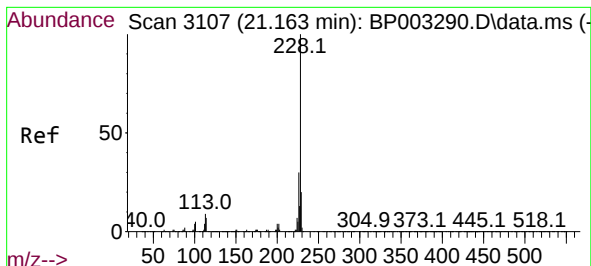
Tgt Ion:228 Resp: 692149
Ion Ratio Lower Upper
228 100
226 27.0 22.1 33.1
229 19.9 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 40.16 ng
RT: 20.927 min Scan# 3067
Delta R.T. -0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:252 Resp: 274078
Ion Ratio Lower Upper
252 100
254 63.7 51.0 76.4
126 7.9 7.9 11.9#





#83

Chrysene

Concen: 39.09 ng

RT: 21.045 min Scan# 3087

Delta R.T. 0.000 min

Lab File: BP003588.D

Acq: 09 Oct 2020 11:30

Tgt Ion:228 Resp: 663136

Ion Ratio Lower Upper

228 100

226 30.1 24.4 36.6

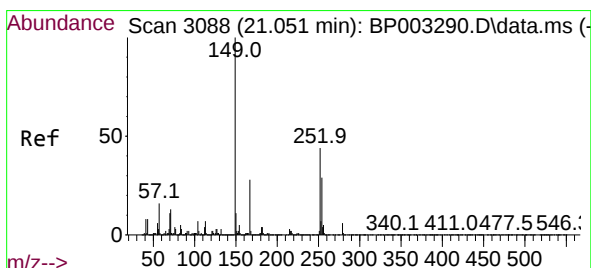
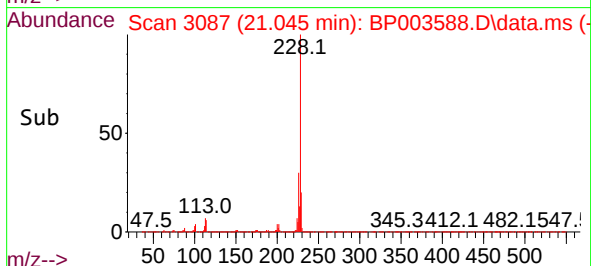
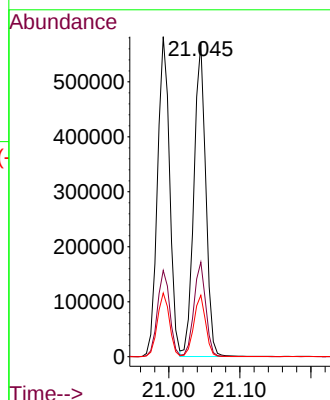
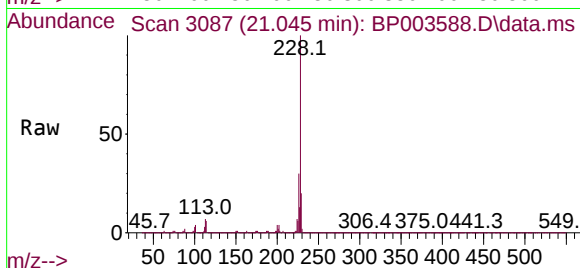
229 19.6 15.8 23.6

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



#84

Bis(2-ethylhexyl)phthalate

Concen: 38.46 ng

RT: 20.927 min Scan# 3067

Delta R.T. -0.006 min

Lab File: BP003588.D

Acq: 09 Oct 2020 11:30

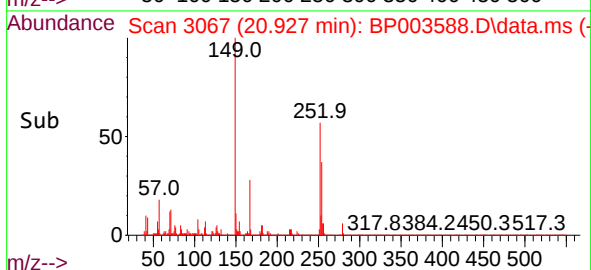
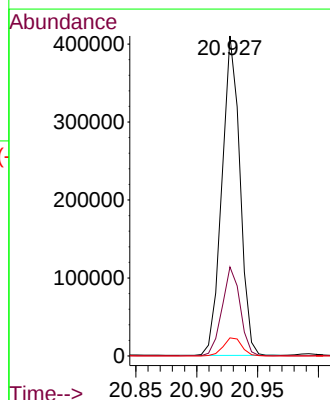
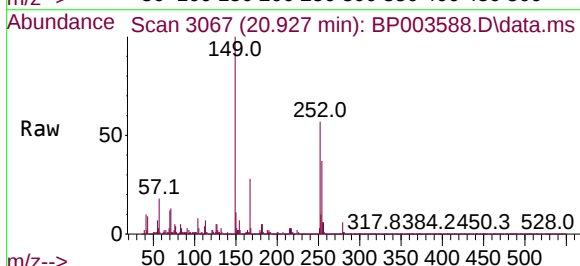
Tgt Ion:149 Resp: 421944

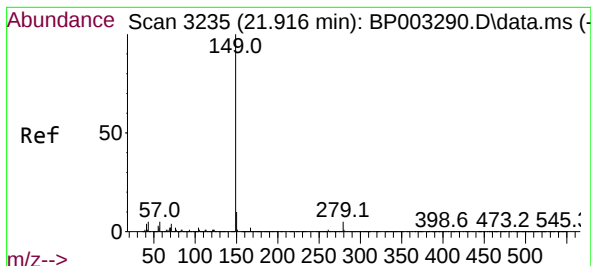
Ion Ratio Lower Upper

149 100

167 27.8 22.6 34.0

279 5.7 4.2 6.2

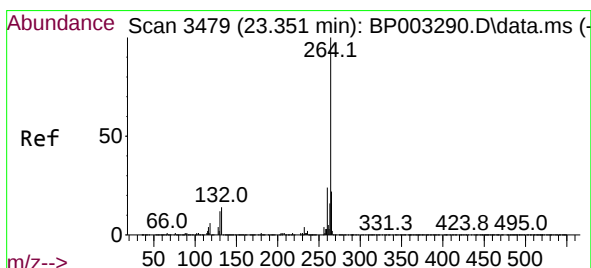
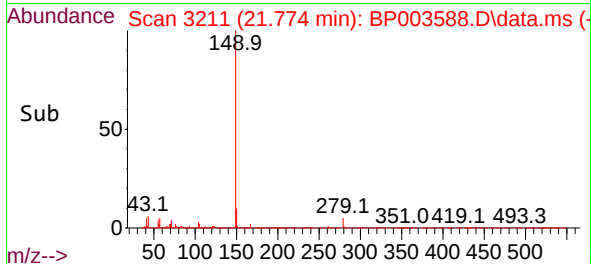
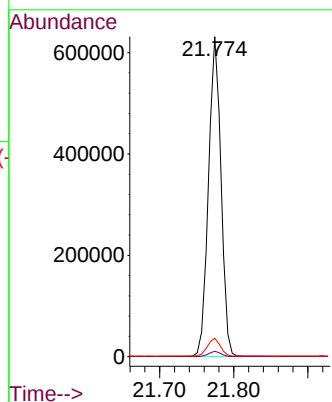
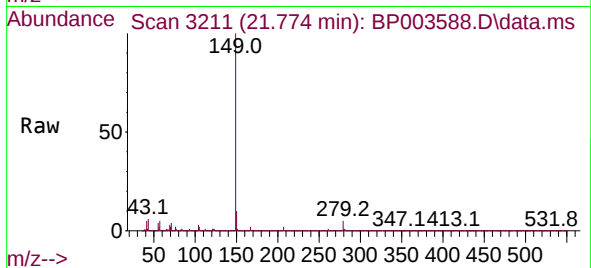




#85
Di-n-octyl phthalate
Concen: 36.82 ng
RT: 21.774 min Scan# 3211
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

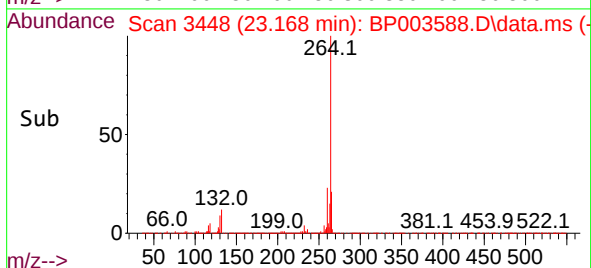
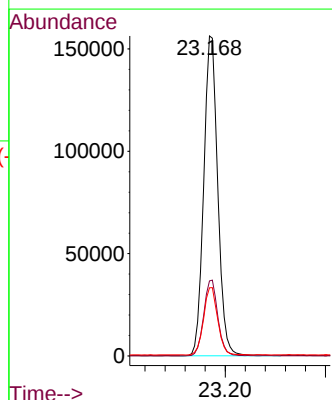
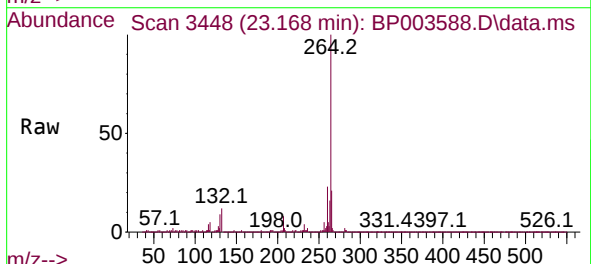
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

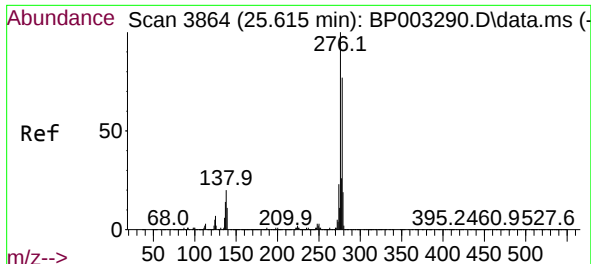
Tgt Ion:149 Resp: 738125
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 5.7 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.168 min Scan# 3448
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:264 Resp: 303623
Ion Ratio Lower Upper
264 100
260 23.5 18.8 28.2
265 21.3 17.4 26.2

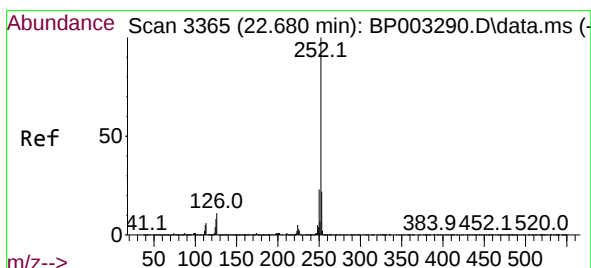
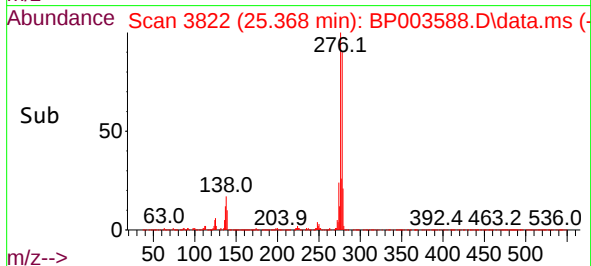
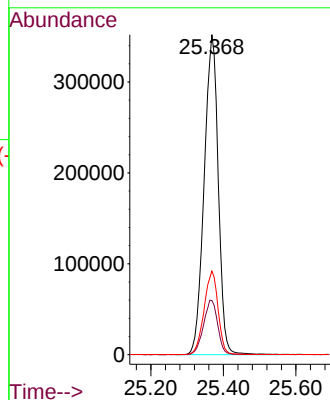
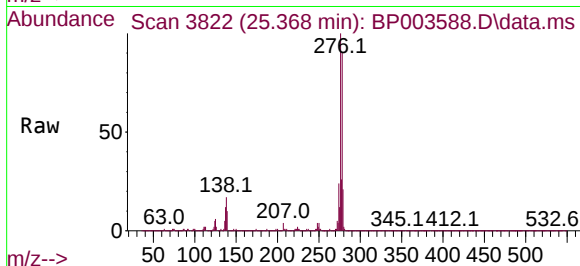




#87
Indeno(1,2,3-cd)pyrene
Concen: 41.25 ng
RT: 25.368 min Scan# 3822
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

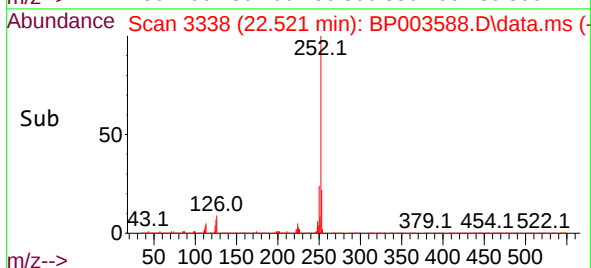
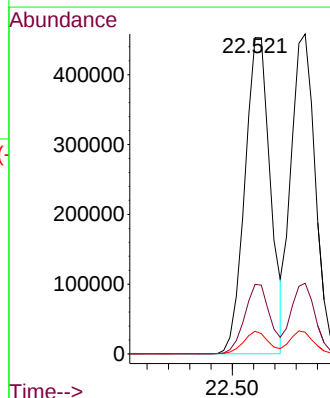
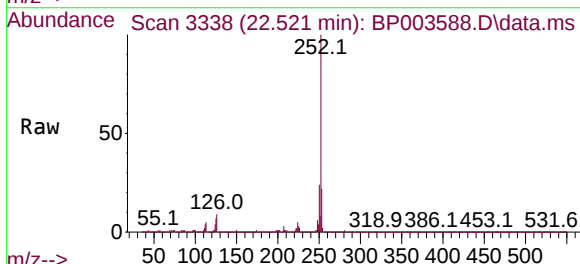
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

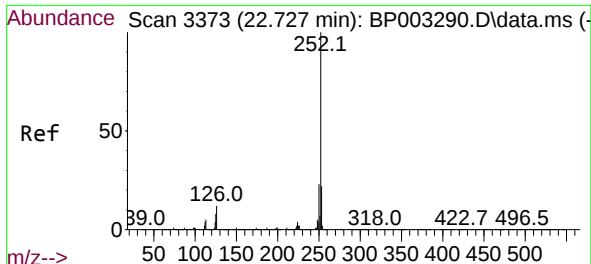
Tgt Ion:276 Resp: 949407
Ion Ratio Lower Upper
276 100
138 17.0 18.7 28.1#
277 25.9 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 39.32 ng
RT: 22.521 min Scan# 3338
Delta R.T. -0.006 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:252 Resp: 753836
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 7.2 7.3 10.9#

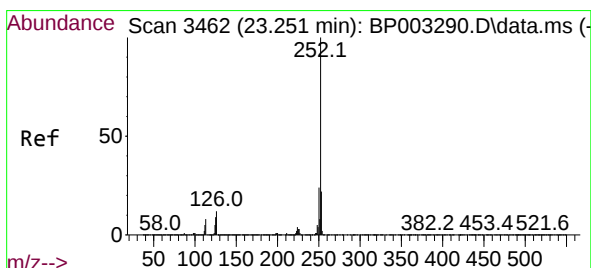
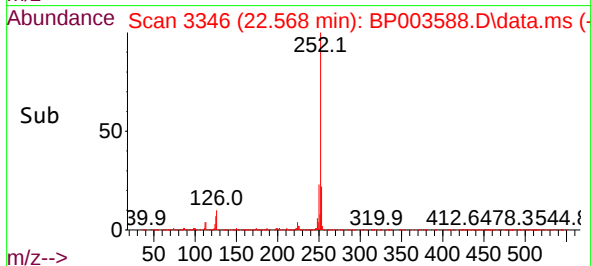
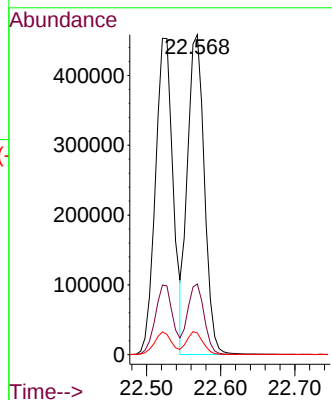
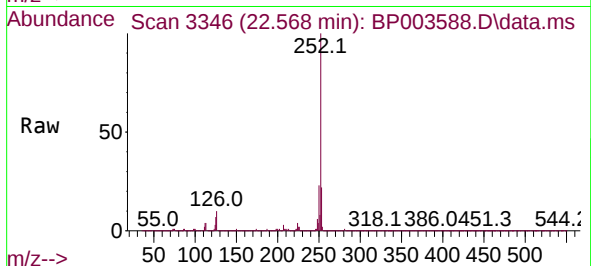




#89
Benzo(k)fluoranthene
Concen: 39.43 ng
RT: 22.568 min Scan# 3346
Delta R.T. -0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

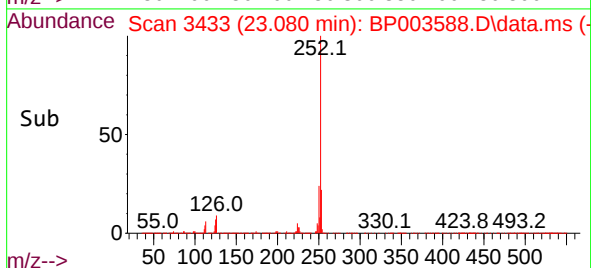
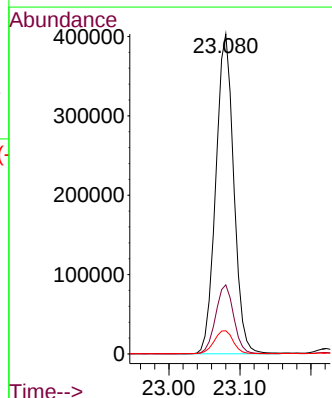
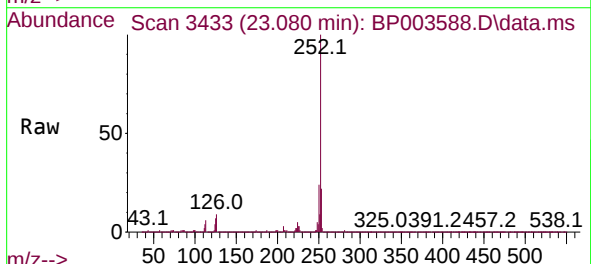
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

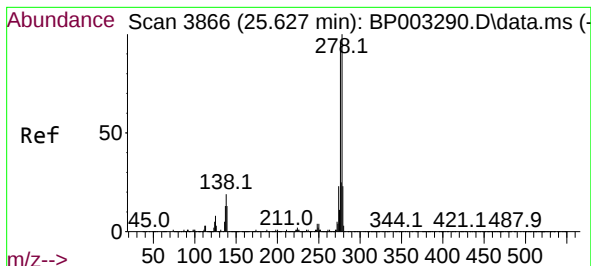
Tgt Ion:252 Resp: 724480
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 6.8 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 38.94 ng
RT: 23.080 min Scan# 3433
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:252 Resp: 704060
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.0
125 7.3 8.2 12.4#

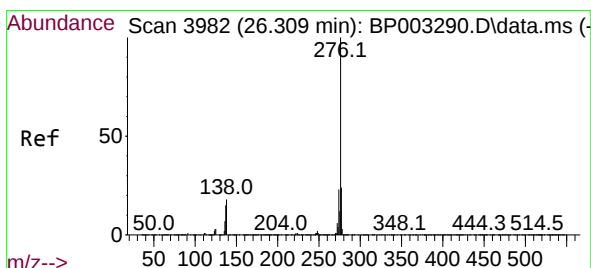
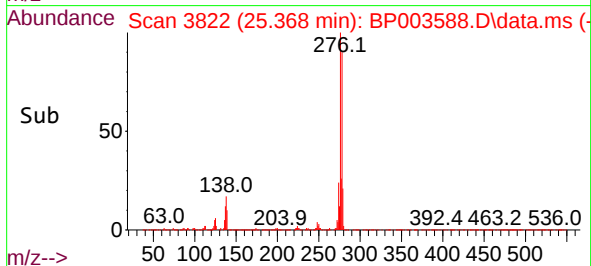
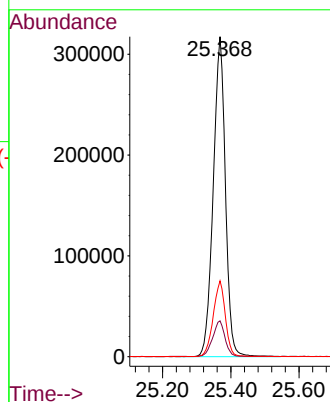
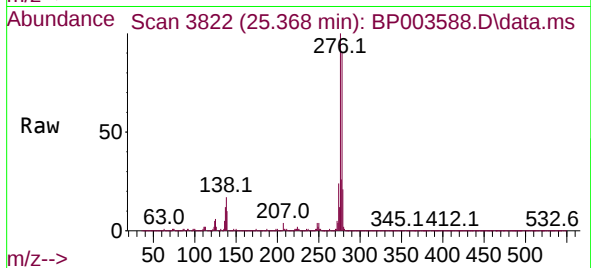




#91
Dibenzo(a,h)anthracene
Concen: 41.37 ng
RT: 25.368 min Scan# 3822
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 785709
Ion Ratio Lower Upper
278 100
139 11.2 12.4 18.6#
279 23.7 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 40.48 ng
RT: 26.033 min Scan# 3935
Delta R.T. 0.000 min
Lab File: BP003588.D
Acq: 09 Oct 2020 11:30

Tgt Ion:276 Resp: 767446
Ion Ratio Lower Upper
276 100
277 23.8 19.0 28.6
138 14.8 16.6 24.8#

