

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100720\
 Data File : BP003561.D
 Acq On : 07 Oct 2020 19:59
 Operator : CG/JU
 Sample : L4272-25MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SC-2-(6.5)MS

Quant Time: Oct 08 01:52:12 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 05 14:33:14 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.487	152	90366	20.00	ng	-0.01
21) Naphthalene-d8	10.263	136	352139	20.00	ng	#-0.01
39) Acenaphthene-d10	14.151	164	198364	20.00	ng	0.00
64) Phenanthrene-d10	16.910	188	366457	20.00	ng	# 0.00
76) Chrysene-d12	21.016	240	289660	20.00	ng	-0.01
86) Perylene-d12	23.186	264	327016	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.105	112	371692	71.82	ng	0.00
7) Phenol-d6	6.699	99	530735	76.94	ng	0.00
23) Nitrobenzene-d5	8.646	82	366676	61.17	ng	0.00
42) 2,4,6-Tribromophenol	15.657	330	169102	55.89	ng	0.00
45) 2-Fluorobiphenyl	12.763	172	691120	50.96	ng	-0.01
79) Terphenyl-d14	19.492	244	766443	55.13	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.999	88	72632	34.15	ng	98
3) Pyridine	3.387	79	194031	34.27	ng	96
4) n-Nitrosodimethylamine	3.311	42	73230	43.23	ng	76
6) Aniline	6.828	93	188253	23.77	ng	90
8) 2-Chlorophenol	7.064	128	248458	43.11	ng	89
9) Benzaldehyde	6.646	77	56736	14.75	ng	83
10) Phenol	6.728	94	306234	46.48	ng	87
11) bis(2-Chloroethyl)ether	6.922	93	235222	45.05	ng	95
12) 1,3-Dichlorobenzene	7.381	146	278356	40.39	ng	# 93
13) 1,4-Dichlorobenzene	7.522	146	280686	40.26	ng	# 94
14) 1,2-Dichlorobenzene	7.840	146	267467	39.97	ng	95
15) Benzyl Alcohol	7.746	79	225668	49.23	ng	# 88
16) 2,2'-oxybis(1-Chloropr...	8.028	45	172129	45.34	ng	89
17) 2-Methylphenol	7.964	107	207683	43.59	ng	# 93
18) Hexachloroethane	8.552	117	109802	42.27	ng	94
19) n-Nitroso-di-n-propyla...	8.299	70	172362	46.64	ng	# 94
20) 3+4-Methylphenols	8.293	107	272713	43.01	ng	# 86
22) Acetophenone	8.316	105	368633	42.63	ng	# 93
24) Nitrobenzene	8.687	77	278504	46.44	ng	# 84
25) Isophorone	9.211	82	487606	44.39	ng	# 90
26) 2-Nitrophenol	9.399	139	134587	41.09	ng	# 75
27) 2,4-Dimethylphenol	9.475	122	220522	47.60	ng	89
28) bis(2-Chloroethoxy)met...	9.693	93	303753	41.54	ng	98
29) 2,4-Dichlorophenol	9.952	162	221375	38.24	ng	94
30) 1,2,4-Trichlorobenzene	10.140	180	251353	36.60	ng	97
31) Naphthalene	10.310	128	740641	39.82	ng	99
32) Benzoic acid	9.687	122	24830	15.22	ng	# 88
33) 4-Chloroaniline	10.458	127	71722	9.08	ng	# 91
34) Hexachlorobutadiene	10.605	225	166480	35.51	ng	100
35) Caprolactam	11.222	113	63714	32.98	ng	84
36) 4-Chloro-3-methylphenol	11.605	107	241639	38.72	ng	88
37) 2-Methylnaphthalene	11.940	142	509088	37.78	ng	# 95
38) 1-Methylnaphthalene	12.163	142	473102	36.98	ng	# 100
40) 1,2,4,5-Tetrachloroben...	12.328	216	271427	41.79	ng	# 98
41) Hexachlorocyclopentadiene	12.304	237	162765	72.95	ng	98
43) 2,4,6-Trichlorophenol	12.587	196	153830	36.64	ng	99

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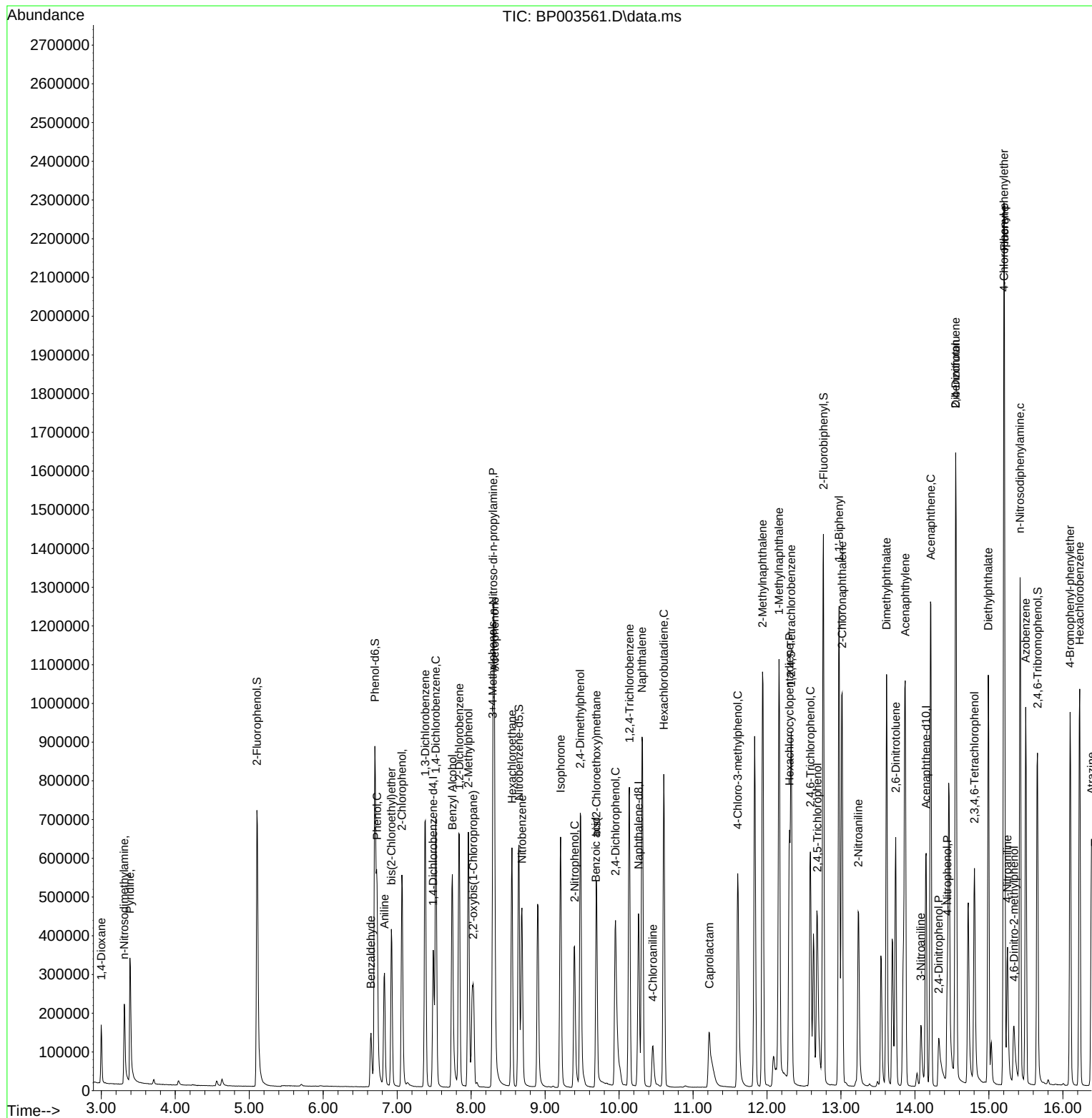
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.681	196	162921	37.72	ng	#	94
46) 1,1'-Biphenyl	12.975	154	627118	42.39	ng		98
47) 2-Chloronaphthalene	13.016	162	492180	40.17	ng		96
48) 2-Nitroaniline	13.234	65	137218	44.26	ng	#	68
49) Acenaphthylene	13.869	152	740471	39.56	ng		99
50) Dimethylphthalate	13.616	163	657340	41.50	ng		100
51) 2,6-Dinitrotoluene	13.740	165	126776	37.34	ng	#	71
52) Acenaphthene	14.216	154	446516	39.20	ng		100
53) 3-Nitroaniline	14.081	138	48347	13.14	ng	#	74
54) 2,4-Dinitrophenol	14.322	184	53551	37.56	ng	#	80
55) Dibenzofuran	14.551	168	694078	38.17	ng		93
56) 4-Nitrophenol	14.440	139	117708	52.35	ng	#	58
57) 2,4-Dinitrotoluene	14.551	165	164914	35.02	ng	#	50
58) Fluorene	15.210	166	549264	38.25	ng		98
59) 2,3,4,6-Tetrachlorophenol	14.804	232	126583	31.17	ng		96
60) Diethylphthalate	14.993	149	569401	35.24	ng		99
61) 4-Chlorophenyl-phenyle...	15.204	204	287090	36.62	ng		95
62) 4-Nitroaniline	15.251	138	101738	26.06	ng	#	65
63) Azobenzene	15.498	77	544775	44.23	ng		89
65) 4,6-Dinitro-2-methylph...	15.340	198	60225	31.14	ng		87
66) n-Nitrosodiphenylamine	15.422	169	474862	44.11	ng		100
67) 4-Bromophenyl-phenylether	16.098	248	177648	40.11	ng		91
68) Hexachlorobenzene	16.228	284	203004	38.58	ng		95
69) Atrazine	16.387	200	121527	28.78	ng		99
70) Pentachlorophenol	16.587	266	99033	46.90	ng		99
71) Phenanthrene	16.951	178	799499	40.10	ng		99
72) Anthracene	17.045	178	814058	41.43	ng		100
73) Carbazole	17.322	167	699837	37.50	ng		98
74) Di-n-butylphthalate	17.887	149	875507	36.69	ng	#	98
75) Fluoranthene	18.939	202	854411	34.08	ng		99
77) Benzidine	19.128	184	229791	25.58	ng		100
78) Pyrene	19.292	202	868140	48.06	ng		100
80) Butylbenzylphthalate	20.175	149	340766	41.23	ng	#	85
81) Benzo(a)anthracene	21.004	228	740718	39.56	ng		99
82) 3,3'-Dichlorobenzidine	20.939	252	158034	21.84	ng		99
83) Chrysene	21.057	228	724532	40.28	ng		99
84) Bis(2-ethylhexyl)phtha...	20.939	149	481781	41.41	ng		98
85) Di-n-octyl phthalate	21.786	149	780348	36.70	ng	#	97
87) Indeno(1,2,3-cd)pyrene	25.386	276	1139760	45.98	ng		98
88) Benzo(b)fluoranthene	22.539	252	790799	38.29	ng		99
89) Benzo(k)fluoranthene	22.580	252	793653	40.10	ng		99
90) Benzo(a)pyrene	23.092	252	753984	38.72	ng		99
91) Dibenzo(a,h)anthracene	25.386	278	952748	46.58	ng		98
92) Benzo(g,h,i)perylene	26.051	276	992664	48.61	ng		97

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

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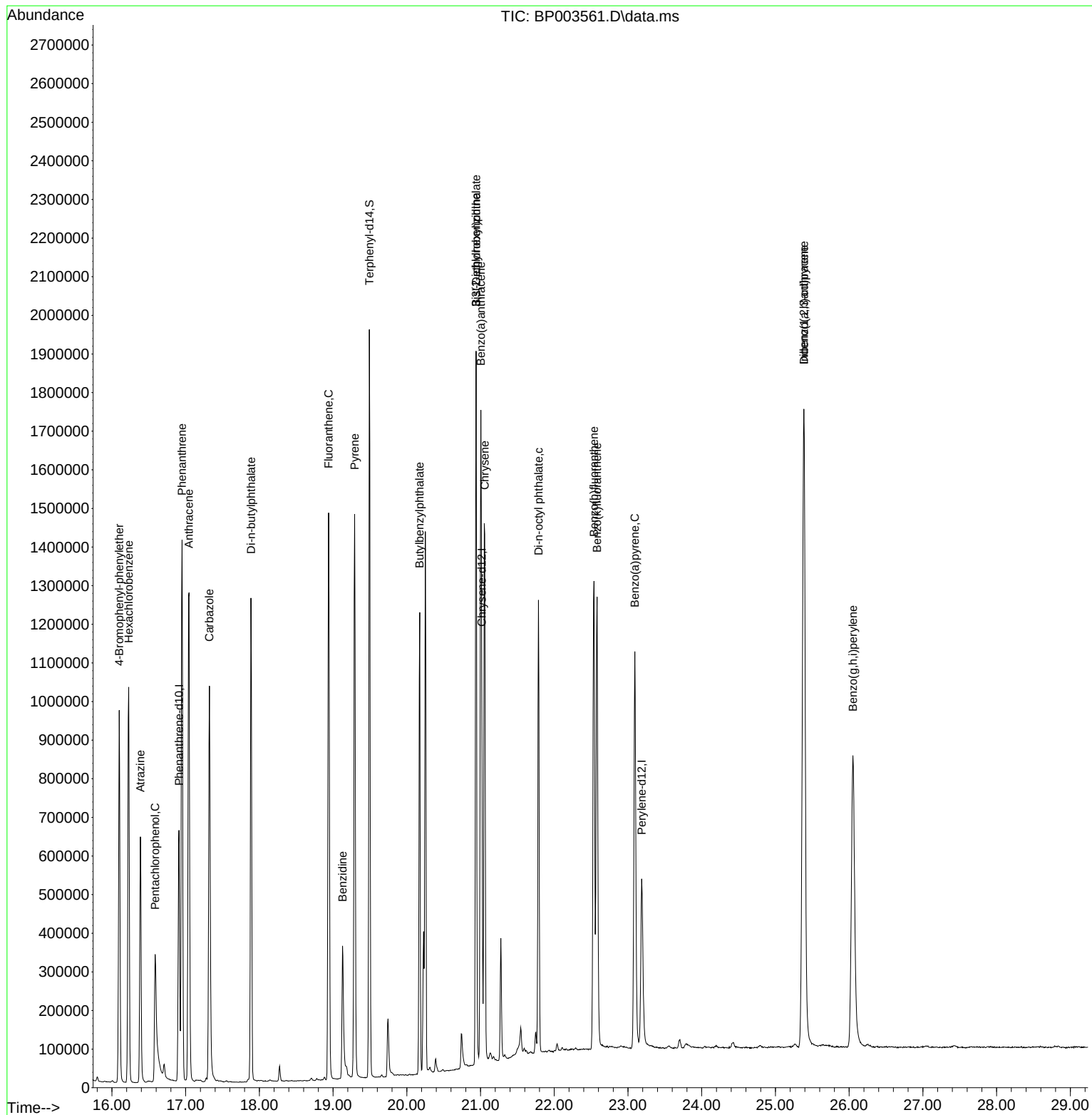
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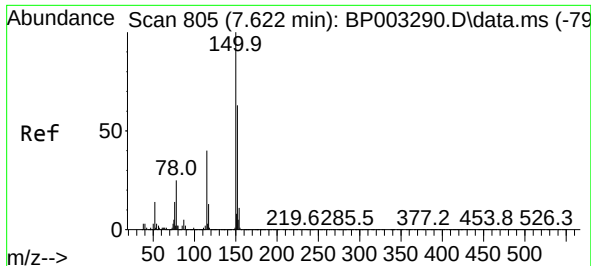


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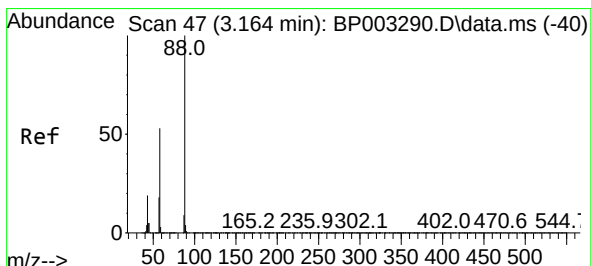
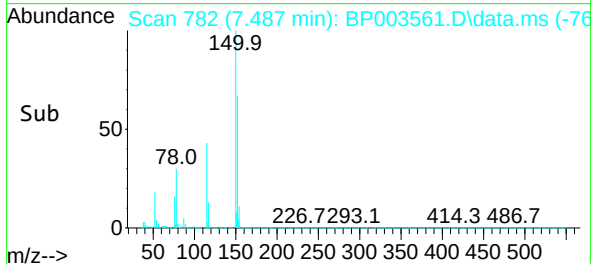
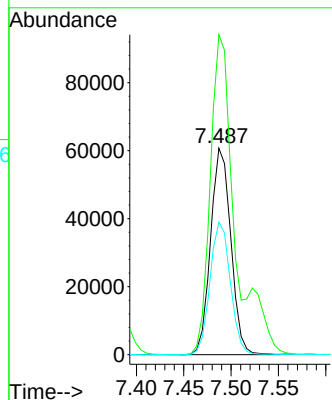
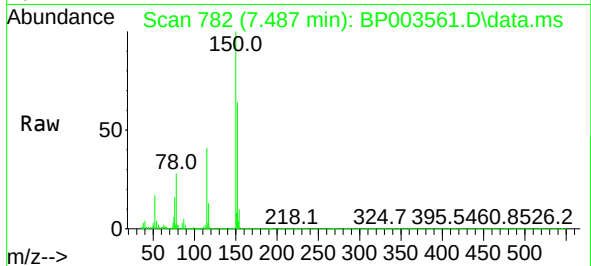




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.487 min Scan# 782
Delta R.T. -0.011 min
Lab File: BP003561.D
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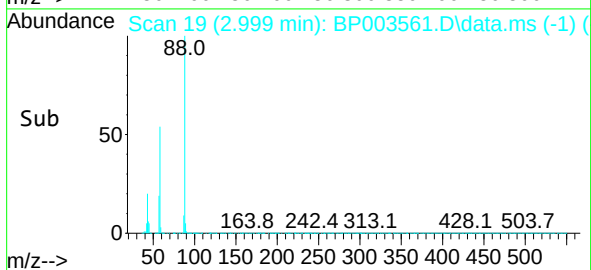
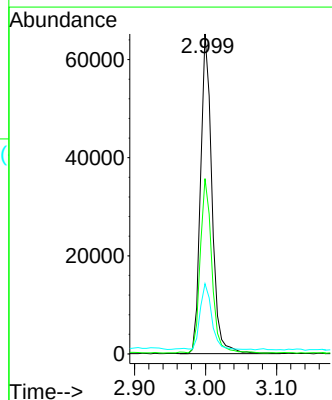
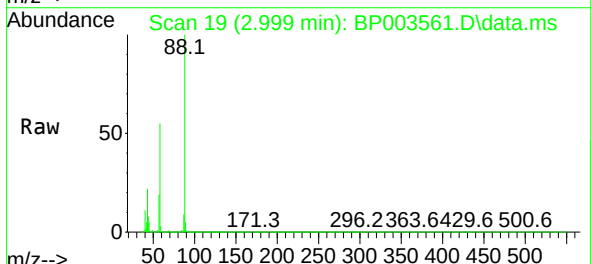
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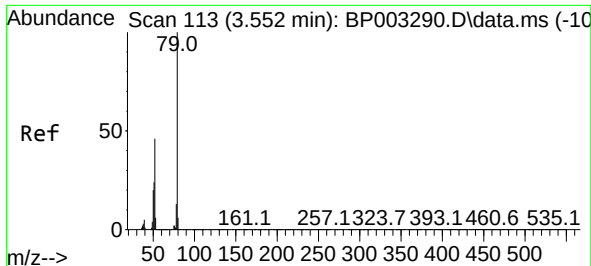
Tgt Ion:152 Resp: 90366
Ion Ratio Lower Upper
152 100
150 155.1 123.8 185.6
115 64.2 43.8 65.6



#2
1,4-Dioxane
Concen: 34.15 ng
RT: 2.999 min Scan# 19
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion: 88 Resp: 72632
Ion Ratio Lower Upper
88 100
58 55.9 44.2 66.4
43 21.4 15.2 22.8

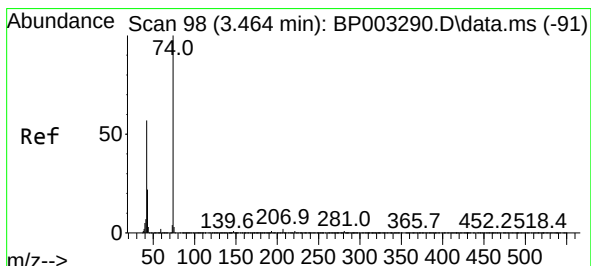
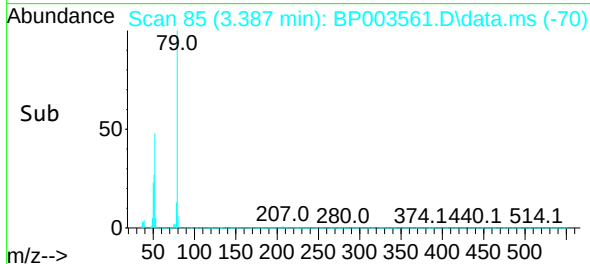
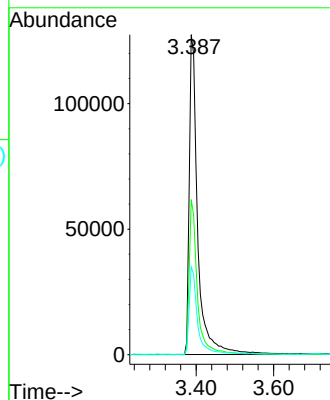
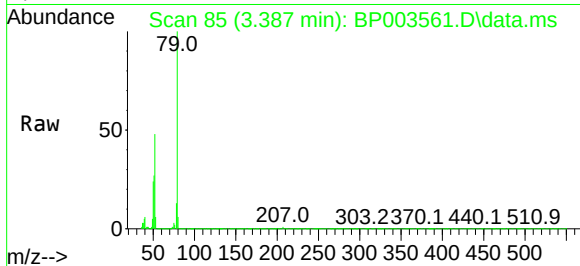




#3
Pyridine
Concen: 34.27 ng
RT: 3.387 min Scan# 85
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

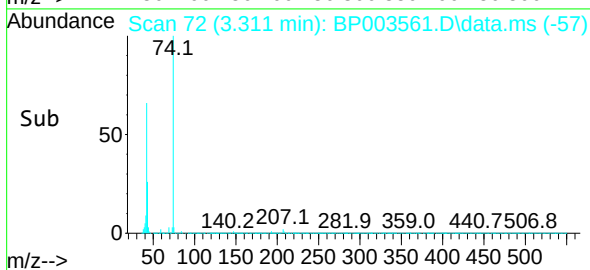
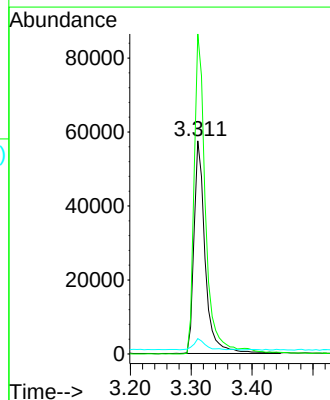
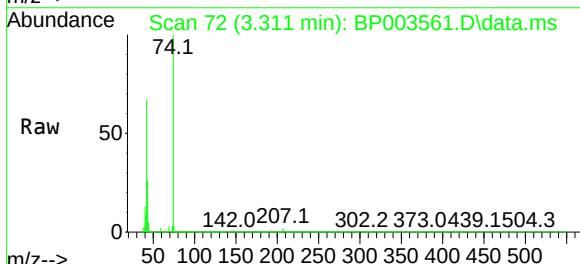
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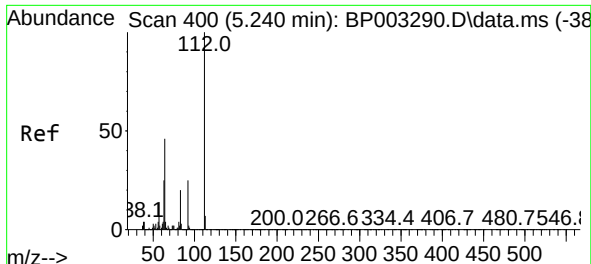
Tgt Ion:	79	Resp:	194031
Ion	Ratio	Lower	Upper
79	100		
52	48.4	41.3	61.9
51	27.5	21.2	31.8



#4
n-Nitrosodimethylamine
Concen: 43.23 ng
RT: 3.311 min Scan# 72
Delta R.T. -0.011 min
Lab File: BP003561.D
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Tgt Ion:	42	Resp:	73230
Ion	Ratio	Lower	Upper
42	100		
74	150.1	148.6	223.0
44	7.2	5.3	7.9

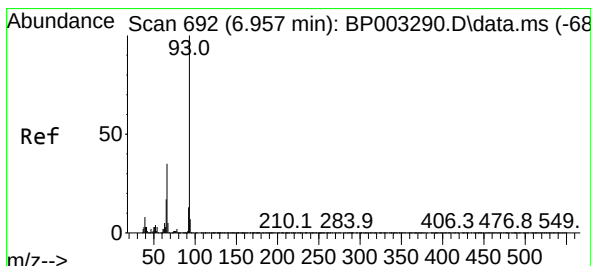
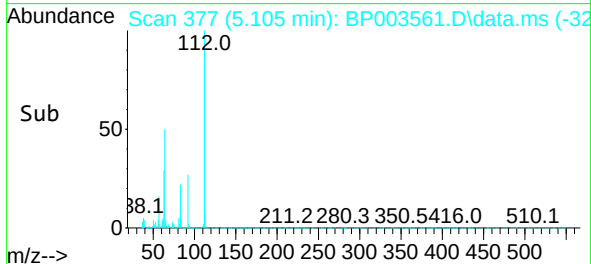
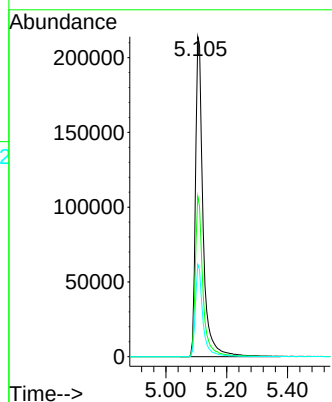
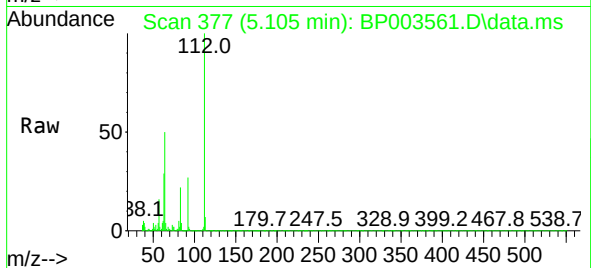




#5
2-Fluorophenol
Concen: 71.82 ng
RT: 5.105 min Scan# 377
Delta R.T. -0.006 min
Lab File: BP003561.D
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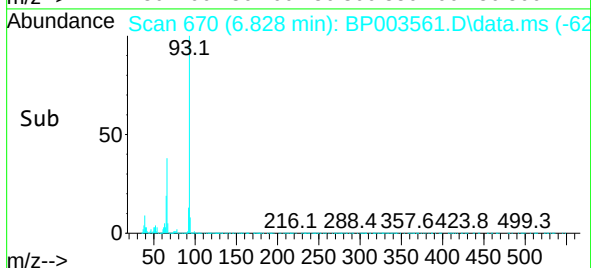
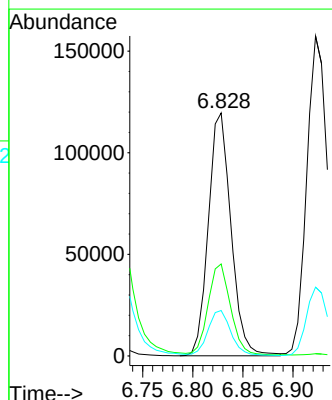
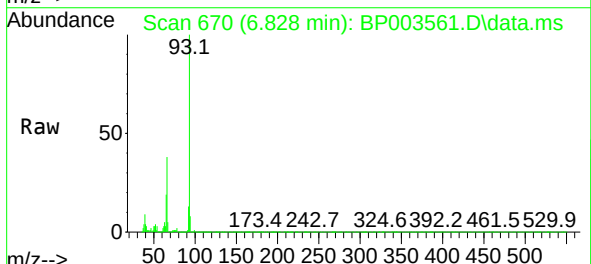
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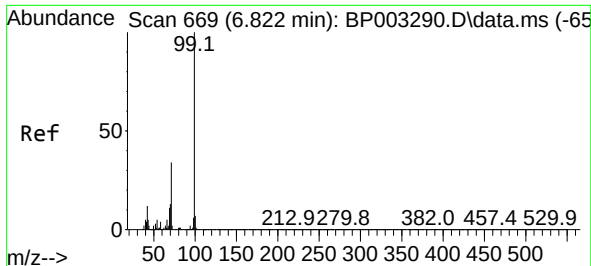
Tgt Ion:112 Resp: 371692
Ion Ratio Lower Upper
112 100
64 50.1 32.8 49.2#
63 28.8 17.0 25.4#



#6
Aniline
Concen: 23.77 ng
RT: 6.828 min Scan# 670
Delta R.T. -0.006 min
Lab File: BP003561.D
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Tgt Ion: 93 Resp: 188253
Ion Ratio Lower Upper
93 100
66 37.8 25.4 38.0
65 18.7 12.5 18.7

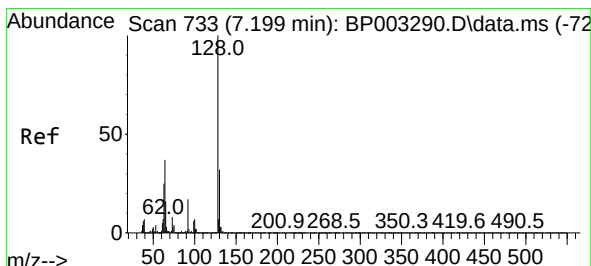
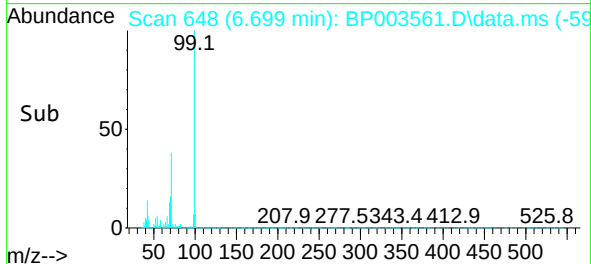
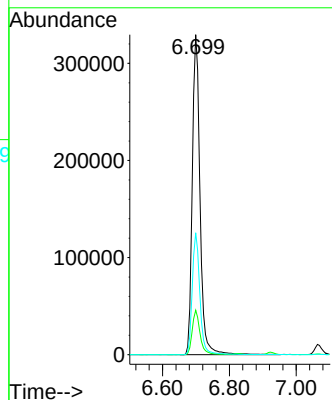
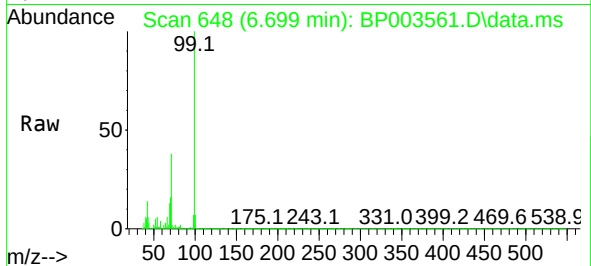




#7
Phenol-d6
Concen: 76.94 ng
RT: 6.699 min Scan# 648
Delta R.T. -0.006 min
Lab File: BP003561.D
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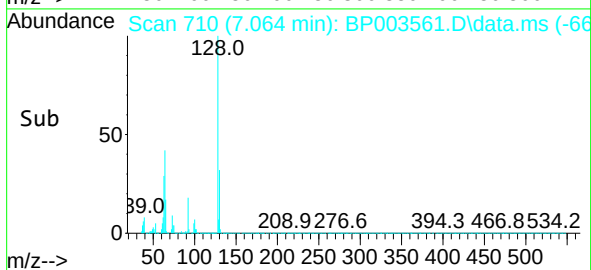
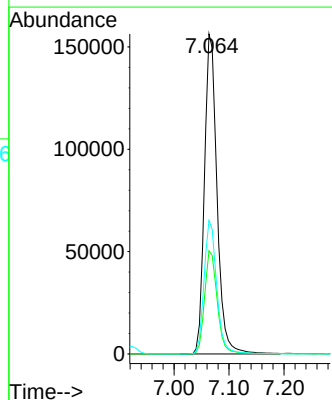
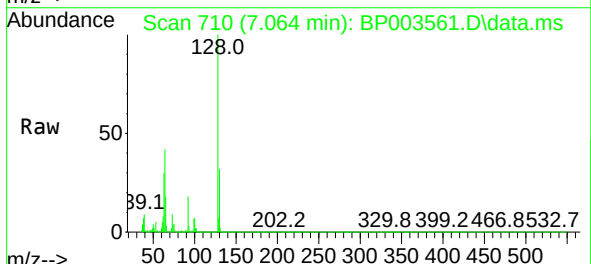
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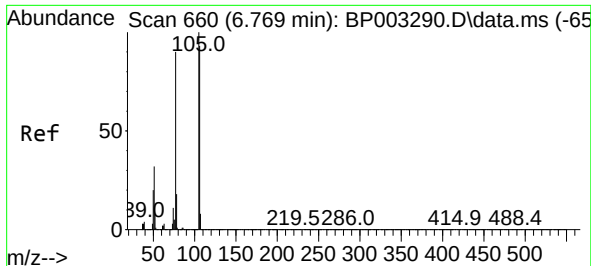
Tgt Ion: 99 Resp: 530735
Ion Ratio Lower Upper
99 100
42 13.9 8.6 13.0#
71 38.1 23.4 35.2#



#8
2-Chlorophenol
Concen: 43.11 ng
RT: 7.064 min Scan# 710
Delta R.T. -0.011 min
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Tgt Ion: 128 Resp: 248458
Ion Ratio Lower Upper
128 100
130 32.2 13.0 53.0
64 41.7 10.4 50.4

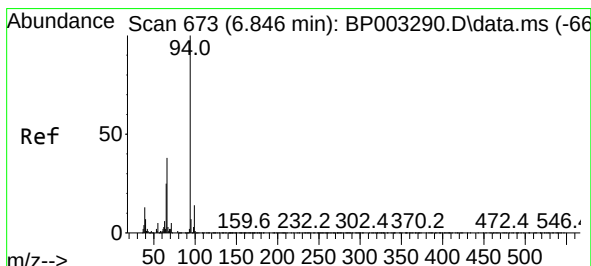
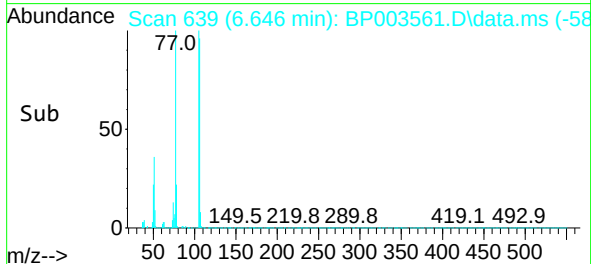
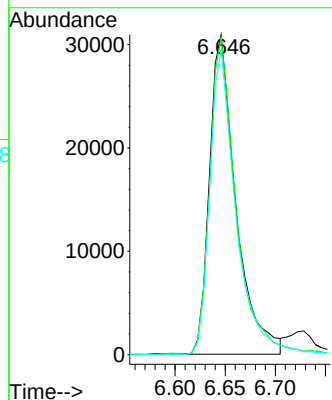
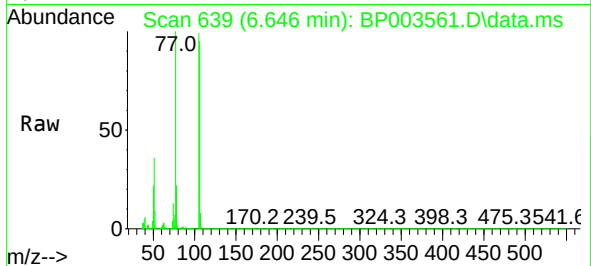




#9
Benzaldehyde
Concen: 14.75 ng
RT: 6.646 min Scan# 639
Delta R.T. 0.000 min
Lab File: BP003561.D
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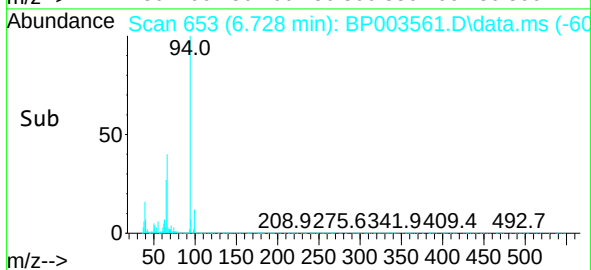
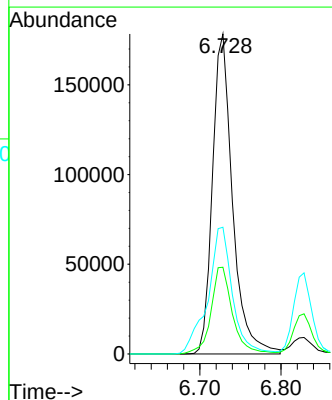
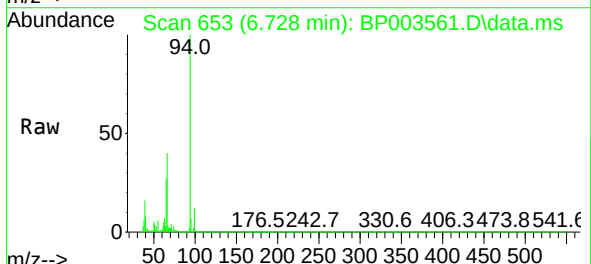
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

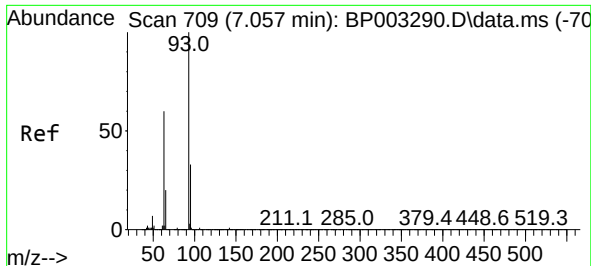
Tgt Ion: 77 Resp: 56736
Ion Ratio Lower Upper
77 100
105 99.3 97.1 137.1
106 95.4 93.7 133.7



#10
Phenol
Concen: 46.48 ng
RT: 6.728 min Scan# 653
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

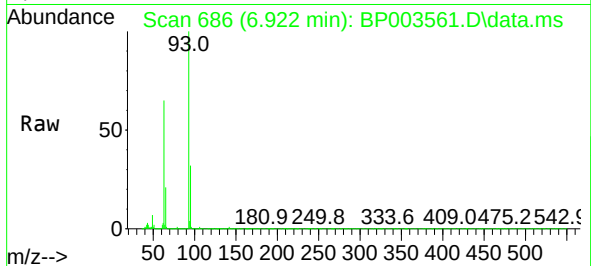
Tgt Ion: 94 Resp: 306234
Ion Ratio Lower Upper
94 100
65 27.1 2.3 42.3
66 39.6 10.9 50.9



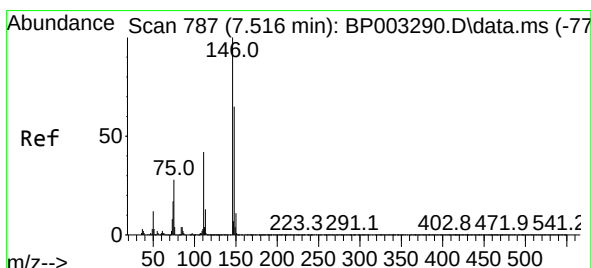
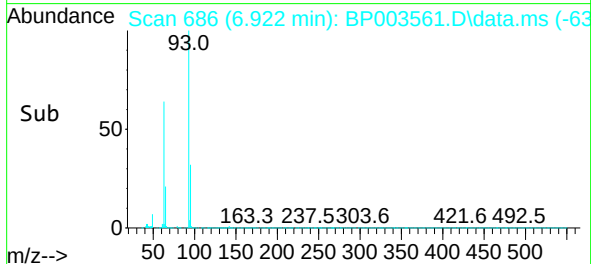
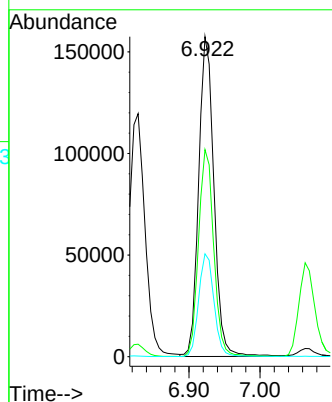


#11
bis(2-Chloroethyl)ether
Concen: 45.05 ng
RT: 6.922 min Scan# 686
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

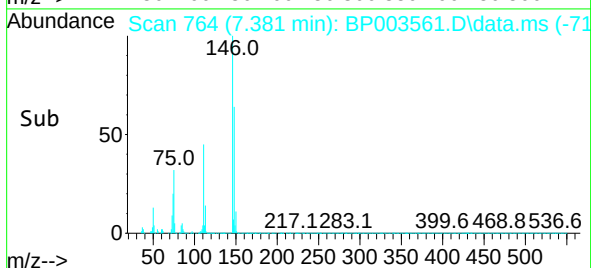
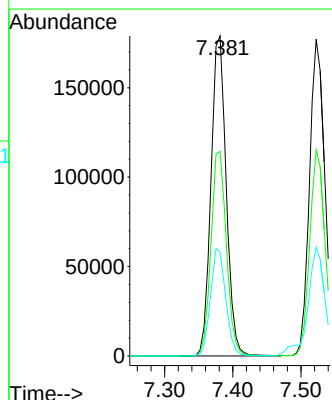
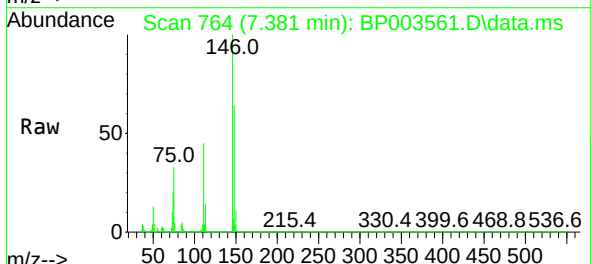


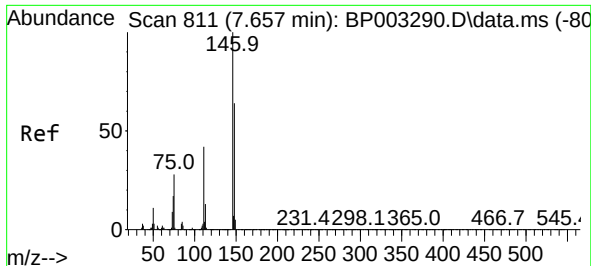
Tgt Ion: 93 Resp: 235222
Ion Ratio Lower Upper
93 100
63 64.7 39.0 79.0
95 32.2 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 40.39 ng
RT: 7.381 min Scan# 764
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:146 Resp: 278356
Ion Ratio Lower Upper
146 100
148 63.9 52.5 78.7
75 32.6 18.1 27.1#

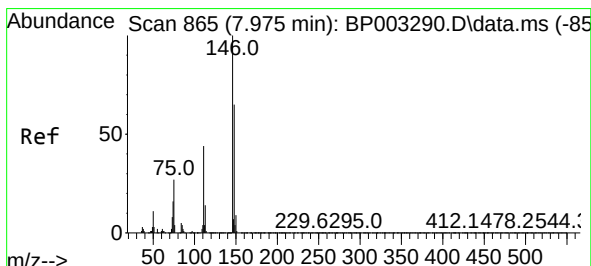
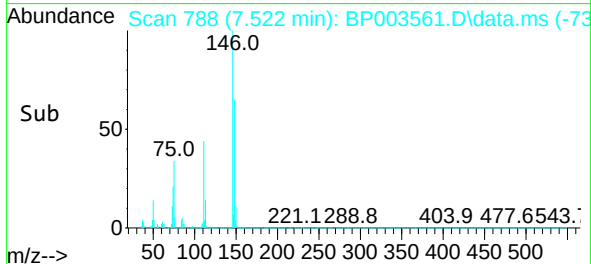
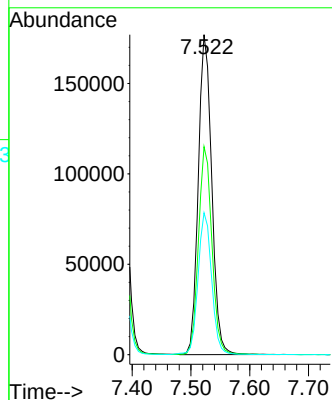
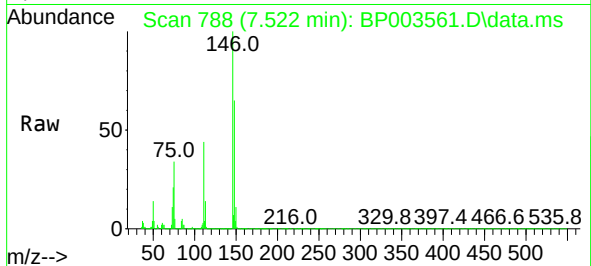




#13
1,4-Dichlorobenzene
Concen: 40.26 ng
RT: 7.522 min Scan# 788
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

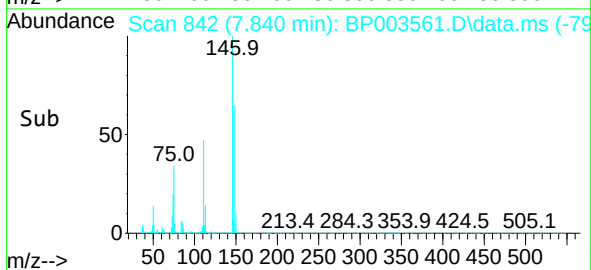
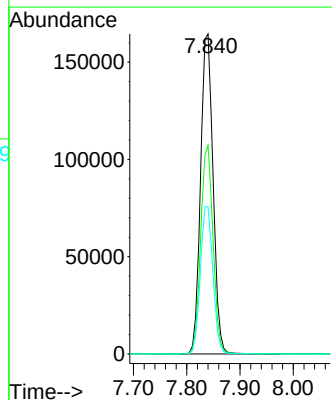
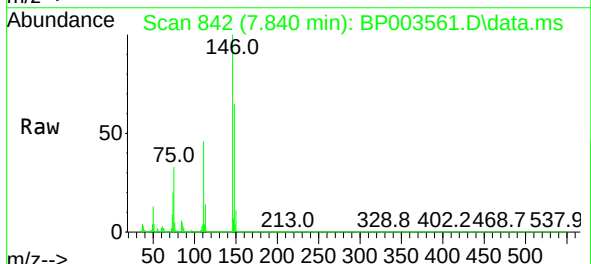
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

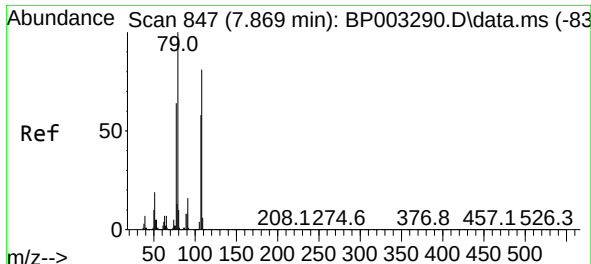
Tgt Ion:146 Resp: 280686
Ion Ratio Lower Upper
146 100
148 65.0 51.3 76.9
111 44.4 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 39.97 ng
RT: 7.840 min Scan# 842
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:146 Resp: 267467
Ion Ratio Lower Upper
146 100
148 65.2 51.6 77.4
111 46.1 31.0 46.6

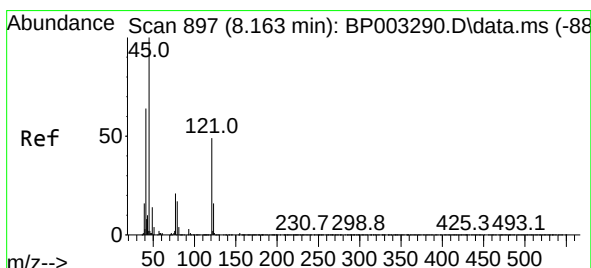
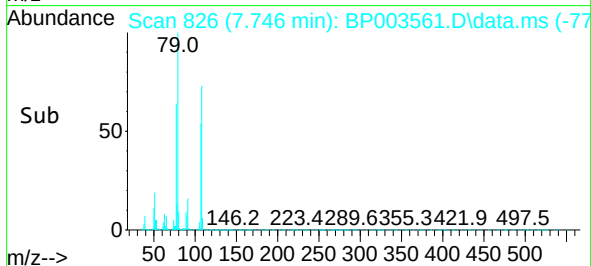
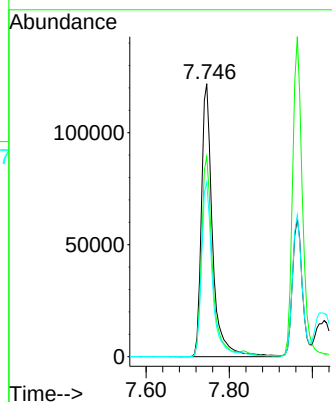
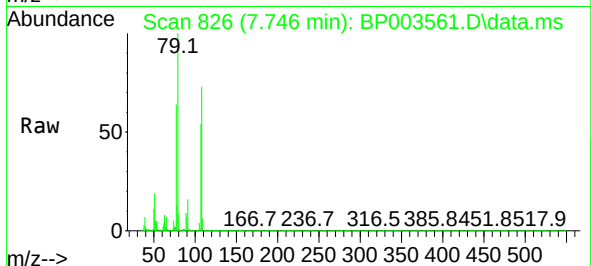




#15
Benzyl Alcohol
Concen: 49.23 ng
RT: 7.746 min Scan# 826
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

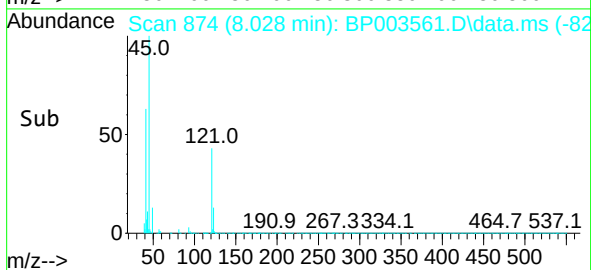
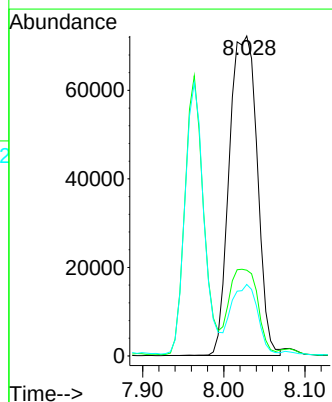
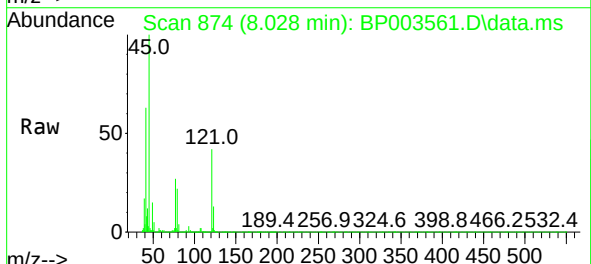
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

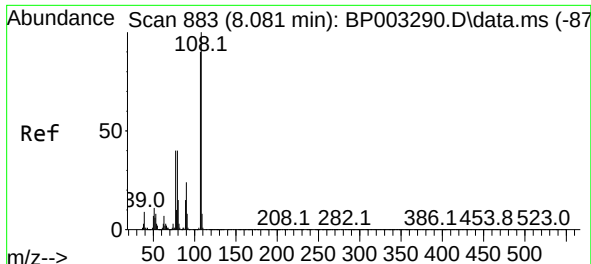
Tgt Ion: 79 Resp: 225668
Ion Ratio Lower Upper
79 100
108 73.3 73.5 110.3#
77 63.8 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 45.34 ng
RT: 8.028 min Scan# 874
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion: 45 Resp: 172129
Ion Ratio Lower Upper
45 100
77 26.8 2.3 42.3
79 22.4 0.0 36.6

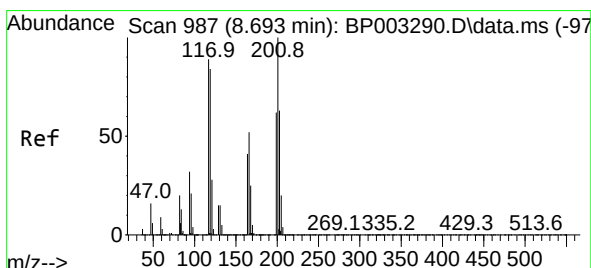
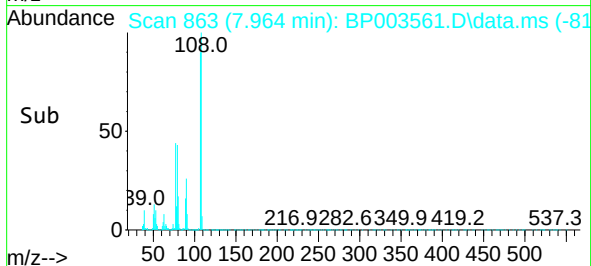
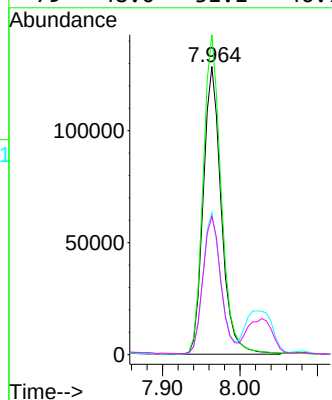
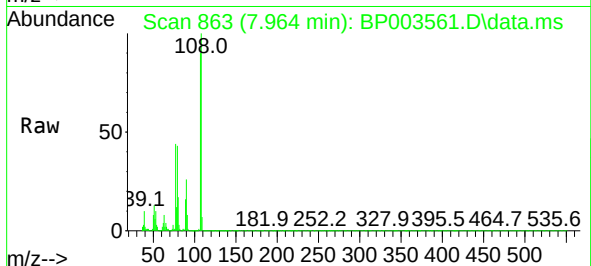




#17
2-Methylphenol
Concen: 43.59 ng
RT: 7.964 min Scan# 863
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

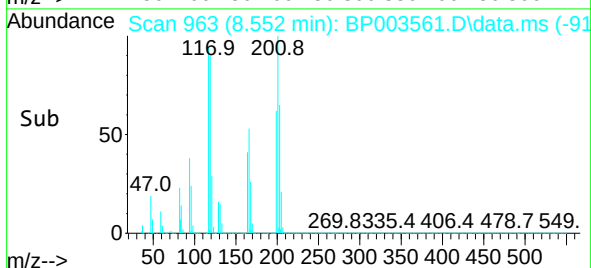
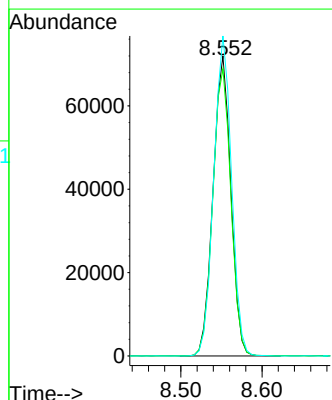
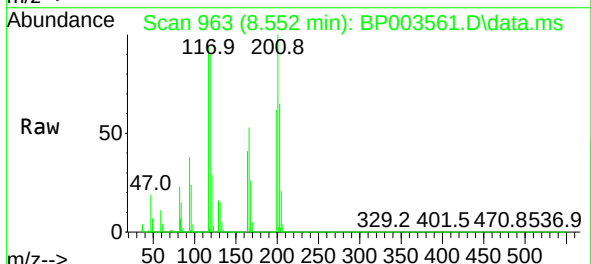
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

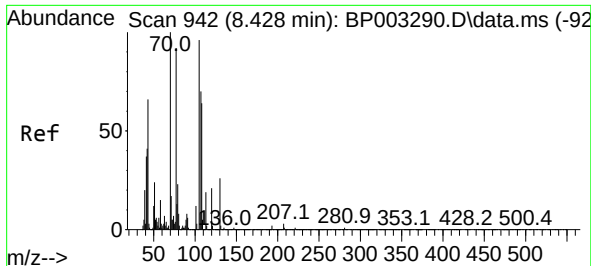
Tgt Ion:107	Resp: 207683
Ion Ratio	Lower Upper
107 100	
108 111.0	89.6 134.4
77 49.2	31.8 47.6#
79 48.0	31.1 46.7#



#18
Hexachloroethane
Concen: 42.27 ng
RT: 8.552 min Scan# 963
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:117	Resp: 109802
Ion Ratio	Lower Upper
117 100	
119 95.7	78.8 118.2
201 106.7	92.3 138.5

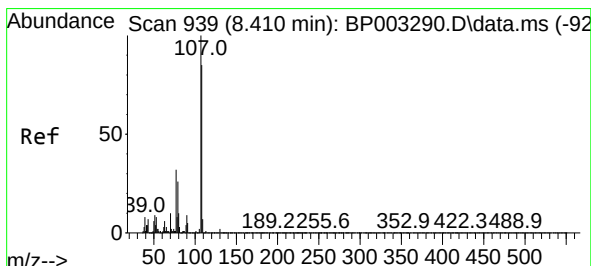
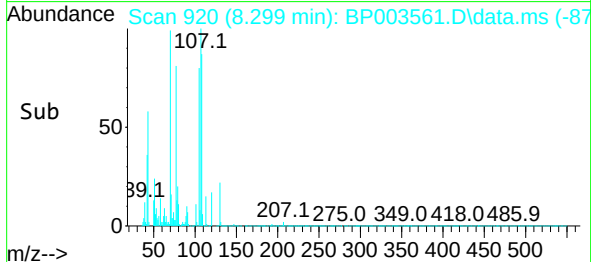
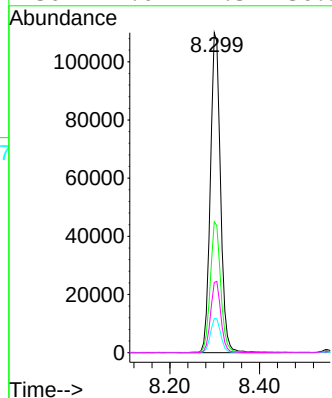
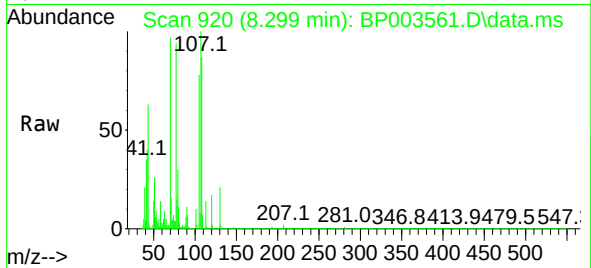




#19
n-Nitroso-di-n-propylamine
Concen: 46.64 ng
RT: 8.299 min Scan# 920
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

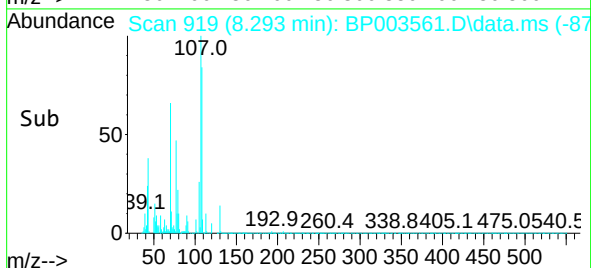
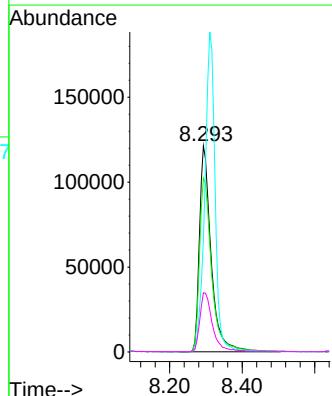
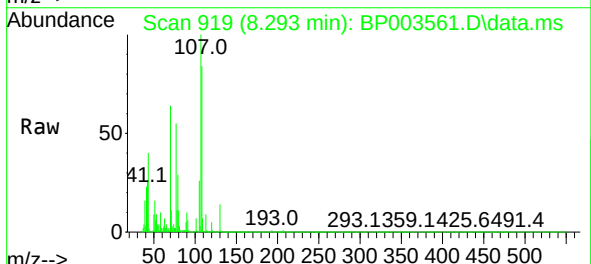
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

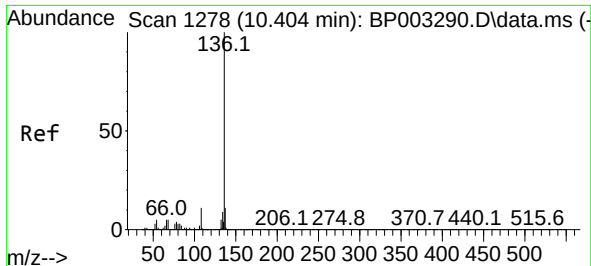
Tgt Ion: 70 Resp: 172362
Ion Ratio Lower Upper
70 100
42 40.9 32.8 49.2
101 10.6 9.6 14.4
130 22.0 24.3 36.5#



#20
3+4-Methylphenols
Concen: 43.01 ng
RT: 8.293 min Scan# 919
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion: 107 Resp: 272713
Ion Ratio Lower Upper
107 100
108 84.3 69.0 109.0
77 54.8 8.5 48.5#
79 28.8 4.8 44.8

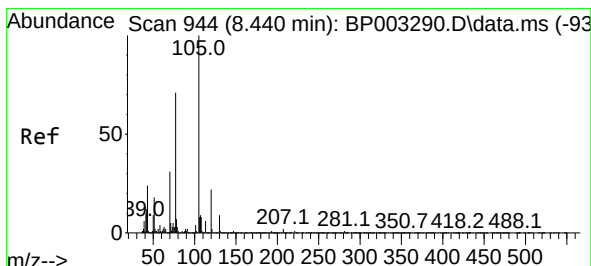
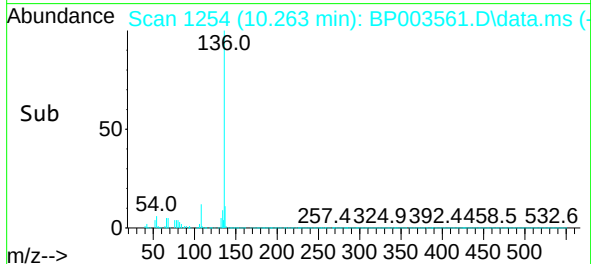
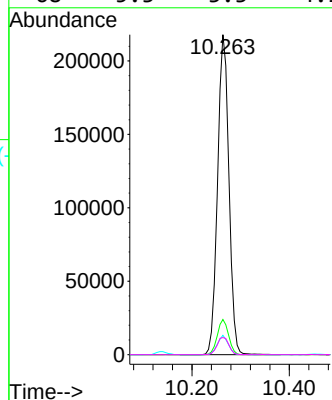
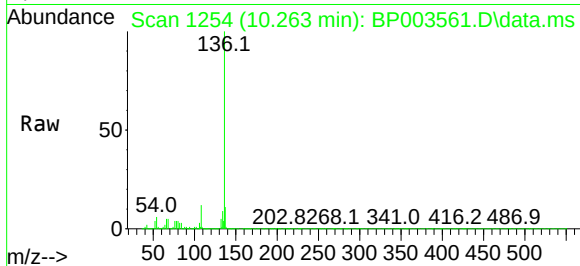




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.263 min Scan# 1254
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

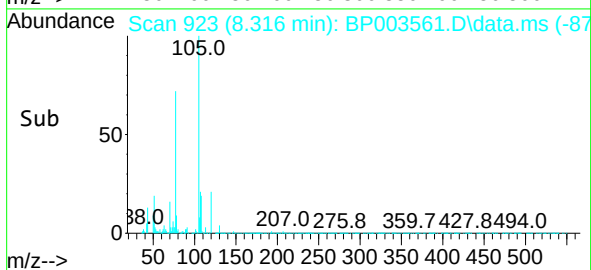
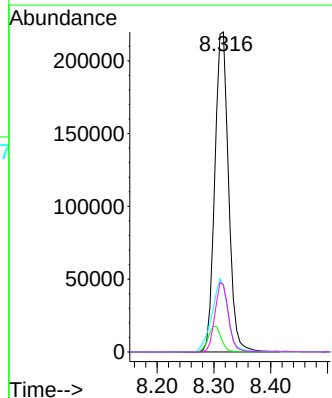
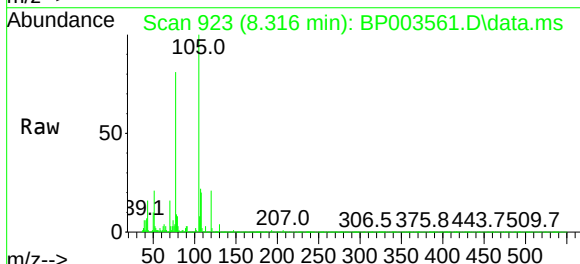
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

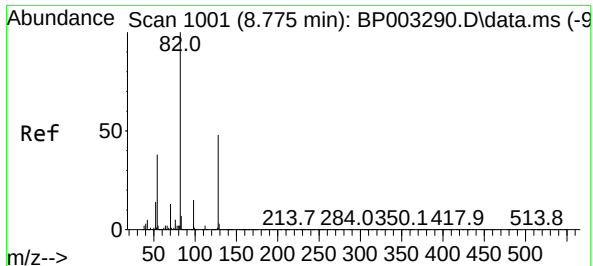
Tgt Ion:	136	Resp:	352139
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.6	13.0
54	6.0	3.6	5.4#
68	5.3	3.3	4.9#



#22
Acetophenone
Concen: 42.63 ng
RT: 8.316 min Scan# 923
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:	105	Resp:	368633
Ion	Ratio	Lower	Upper
105	100		
71	2.7	2.6	3.8
51	20.7	13.5	20.3#
120	21.1	19.6	29.4

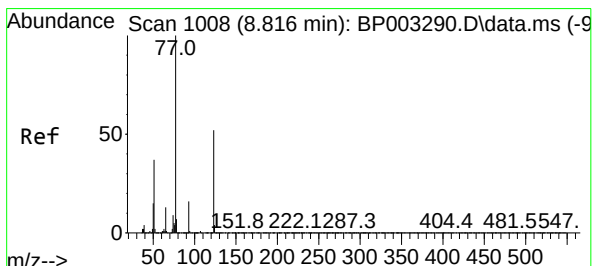
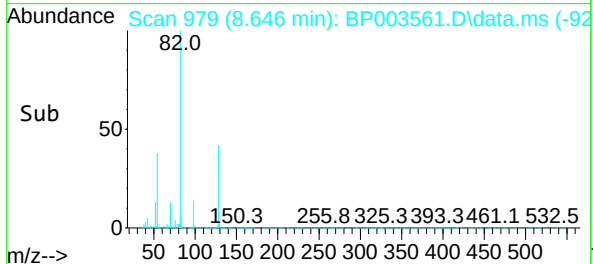
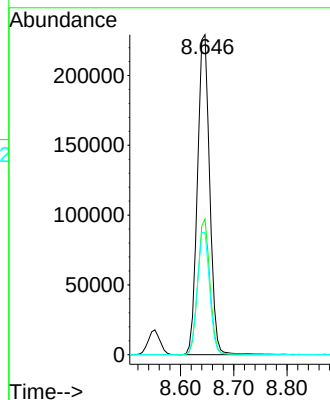
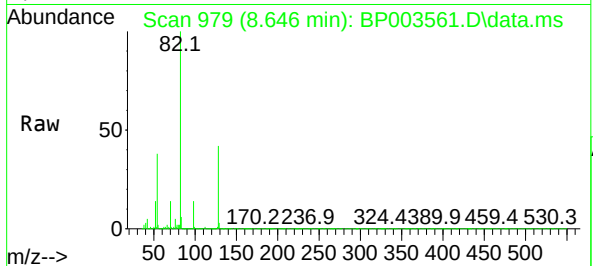




#23
Nitrobenzene-d5
Concen: 61.17 ng
RT: 8.646 min Scan# 979
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

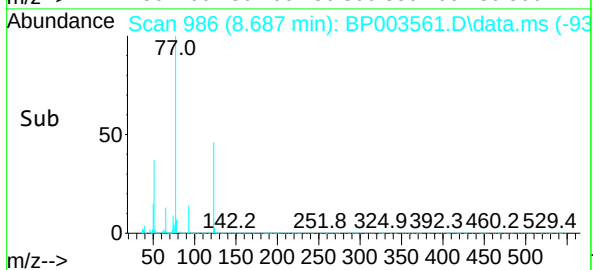
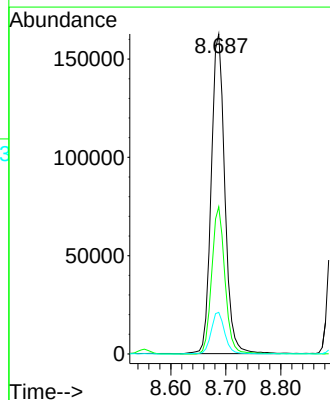
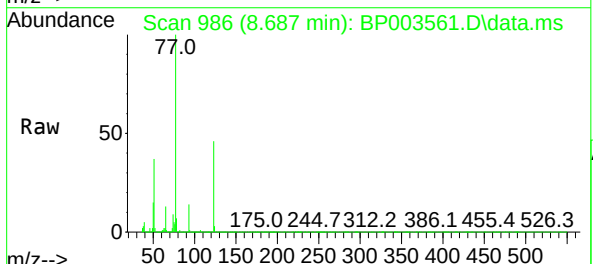
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

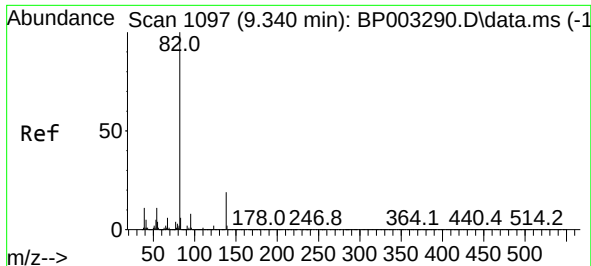
Tgt Ion: 82 Resp: 366676
Ion Ratio Lower Upper
82 100
128 42.4 45.6 68.4#
54 38.3 30.1 45.1



#24
Nitrobenzene
Concen: 46.44 ng
RT: 8.687 min Scan# 986
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion: 77 Resp: 278504
Ion Ratio Lower Upper
77 100
123 46.0 48.6 72.8#
65 13.0 10.0 15.0

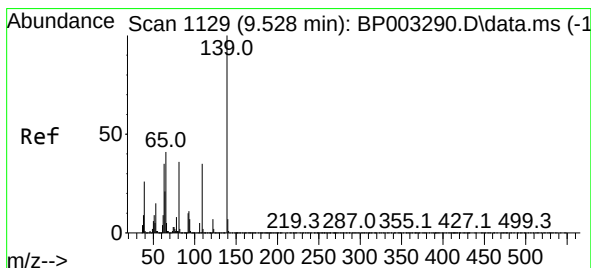
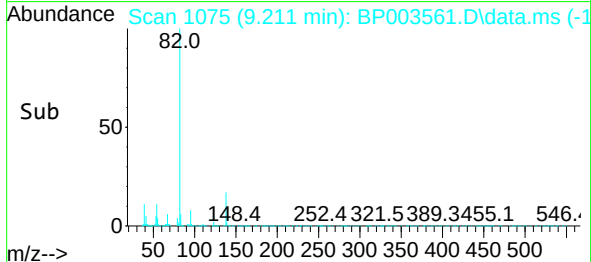
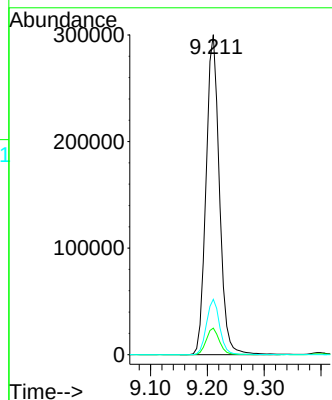
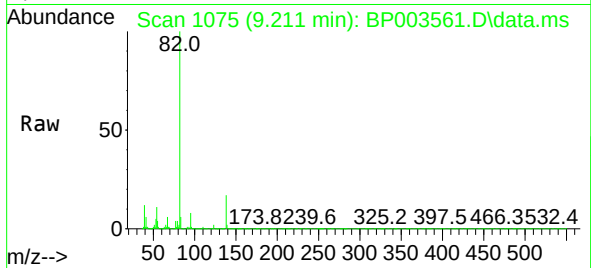




#25
Isophorone
Concen: 44.39 ng
RT: 9.211 min Scan# 1075
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

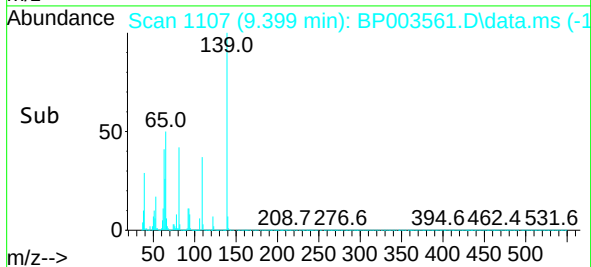
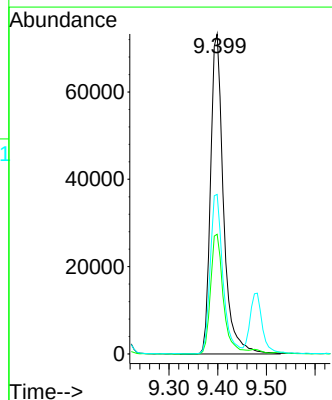
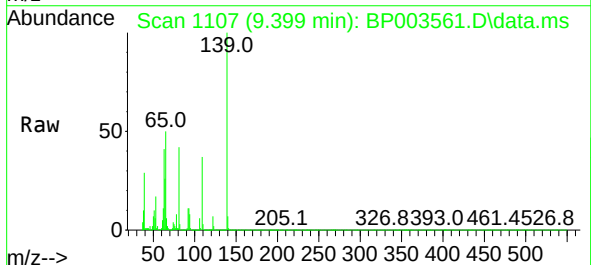
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

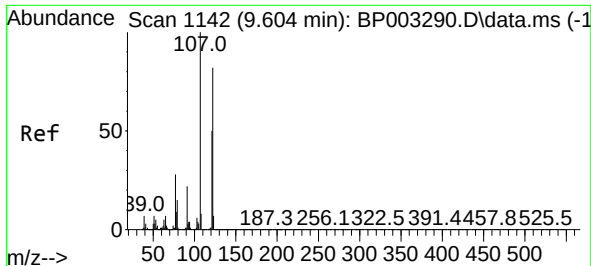
Tgt Ion: 82 Resp: 487606
Ion Ratio Lower Upper
82 100
95 8.3 6.4 9.6
138 17.3 18.7 28.1#



#26
2-Nitrophenol
Concen: 41.09 ng
RT: 9.399 min Scan# 1107
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion: 139 Resp: 134587
Ion Ratio Lower Upper
139 100
109 37.4 22.1 33.1#
65 49.8 26.5 39.7#

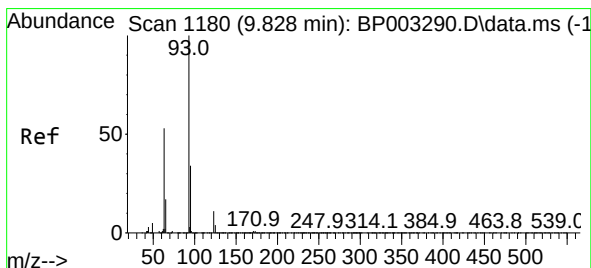
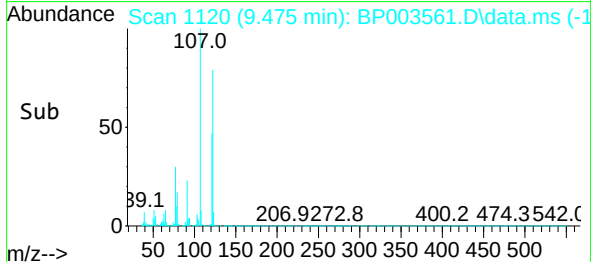
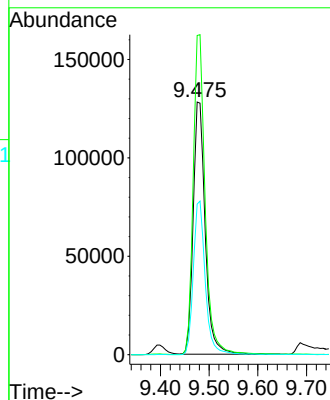
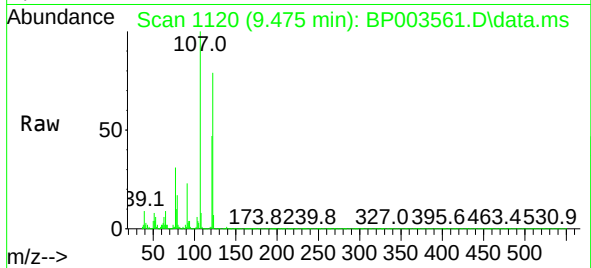




#27
2,4-Dimethylphenol
Concen: 47.60 ng
RT: 9.475 min Scan# 1120
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

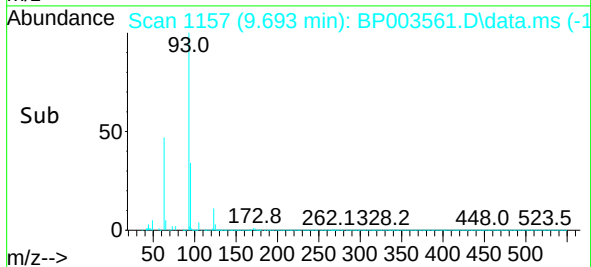
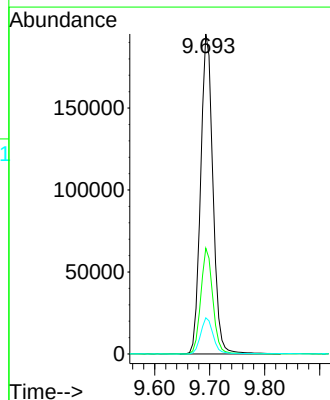
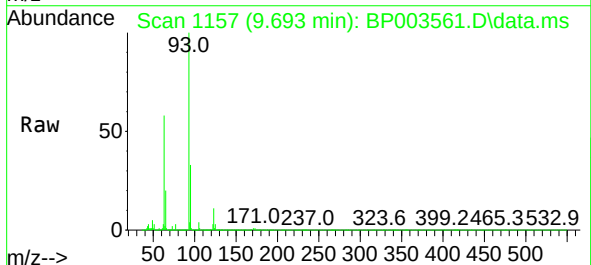
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

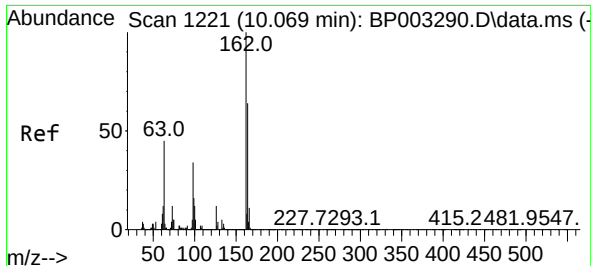
Tgt Ion:122 Resp: 220522
Ion Ratio Lower Upper
122 100
107 126.4 87.3 130.9
121 59.6 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 41.54 ng
RT: 9.693 min Scan# 1157
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion: 93 Resp: 303753
Ion Ratio Lower Upper
93 100
95 33.1 26.7 40.1
123 11.3 10.5 15.7

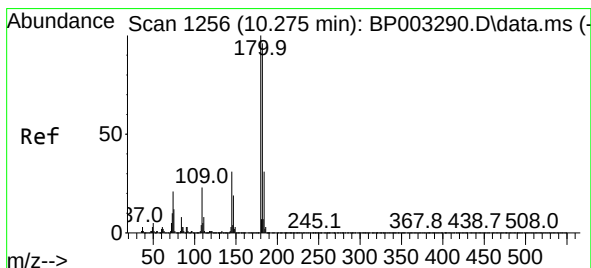
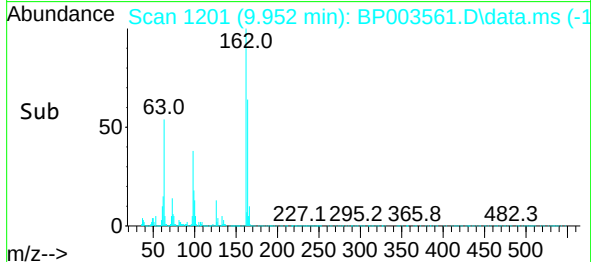
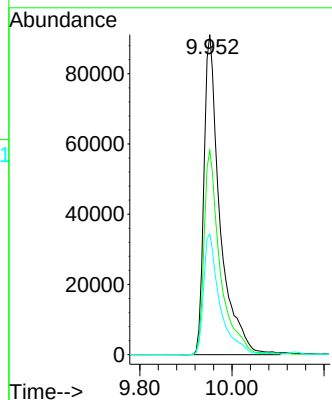
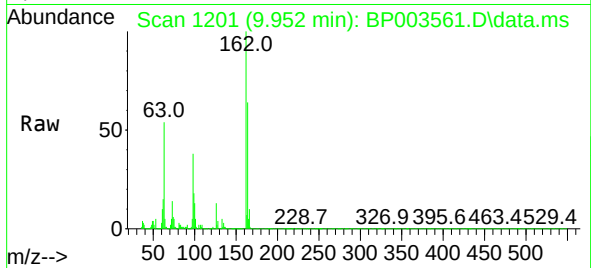




#29
2,4-Dichlorophenol
Concen: 38.24 ng
RT: 9.952 min Scan# 1201
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

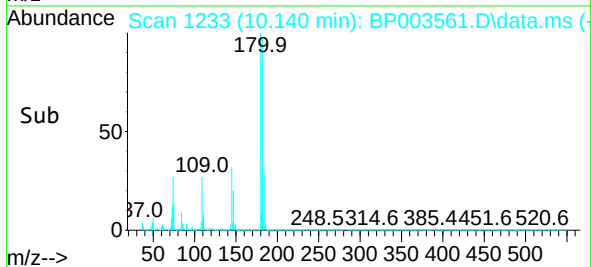
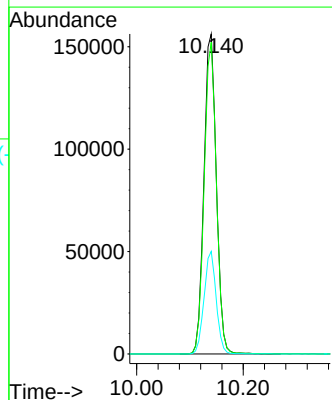
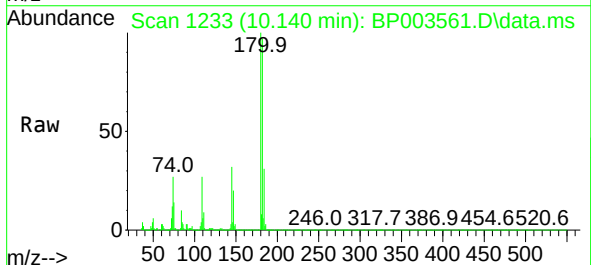
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

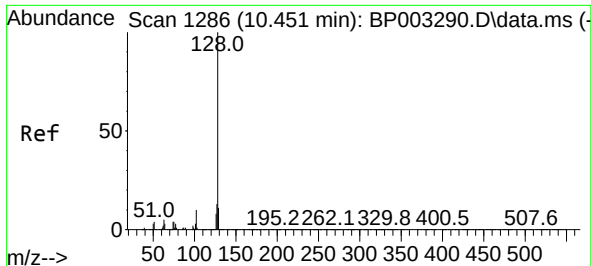
Tgt Ion:162 Resp: 221375
Ion Ratio Lower Upper
162 100
164 63.8 45.8 85.8
98 37.7 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 36.60 ng
RT: 10.140 min Scan# 1233
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:180 Resp: 251353
Ion Ratio Lower Upper
180 100
182 97.4 76.2 114.2
145 32.0 23.8 35.8

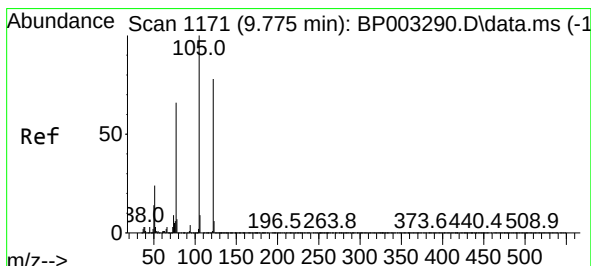
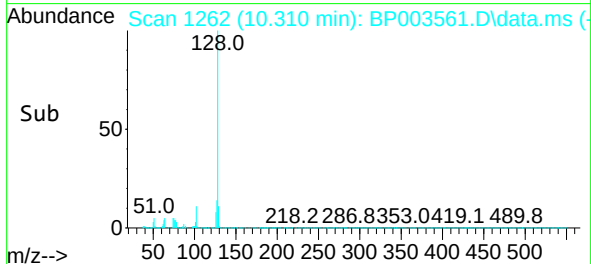
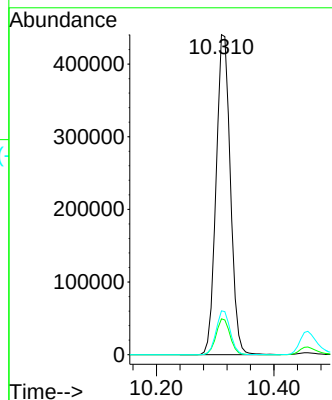
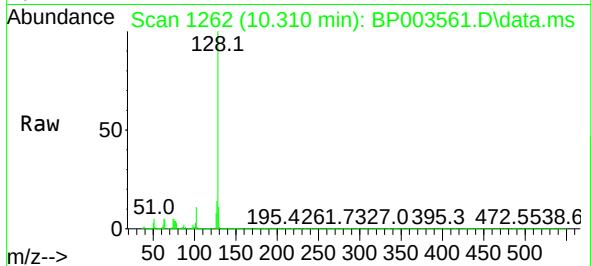




#31
Naphthalene
Concen: 39.82 ng
RT: 10.310 min Scan# 1262
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

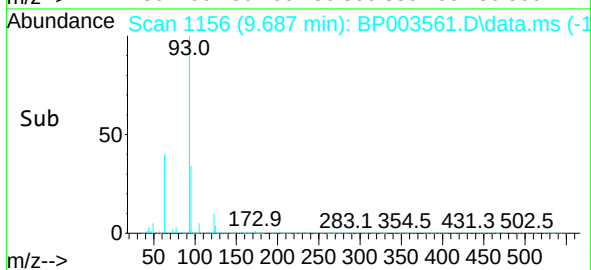
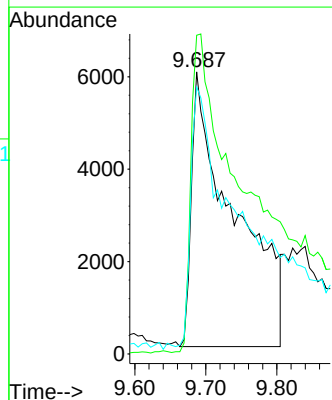
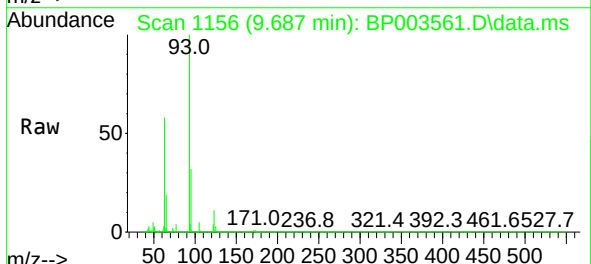
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

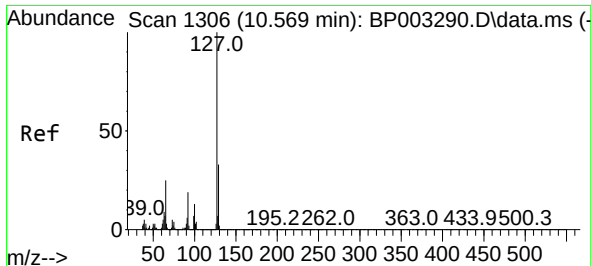
Tgt Ion:128	Resp: 740641
Ion Ratio	Lower Upper
128	100
129	11.2 8.8 13.2
127	13.7 10.6 15.8



#32
Benzoic acid
Concen: 15.22 ng
RT: 9.687 min Scan# 1156
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:122	Resp: 24830
Ion Ratio	Lower Upper
122	100
105	113.0 94.1 134.1
77	94.6 50.1 90.1#

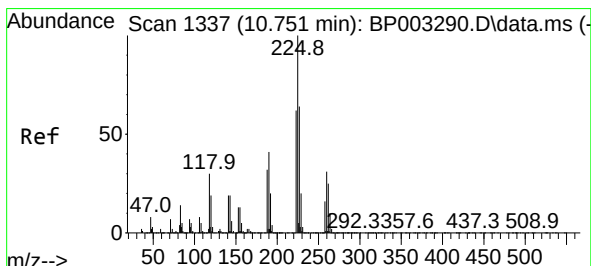
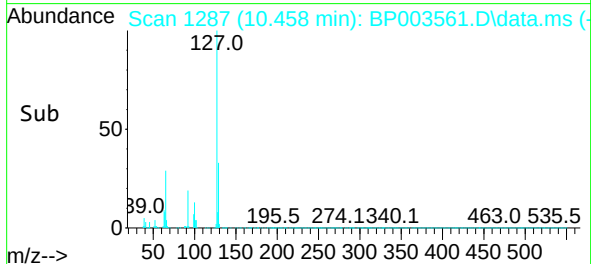
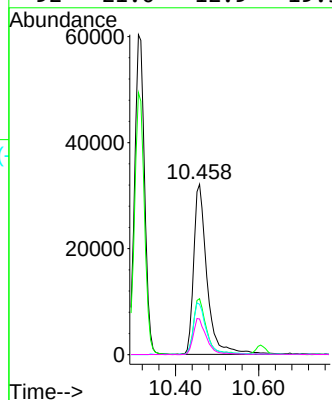
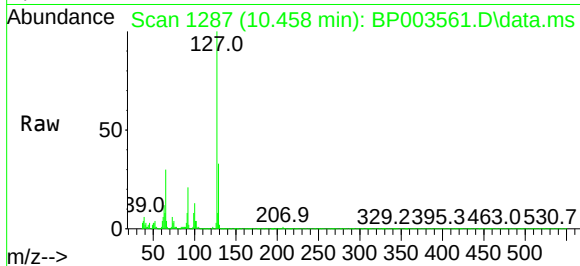




#33
4-Chloroaniline
Concen: 9.08 ng
RT: 10.458 min Scan# 1287
Delta R.T. 0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

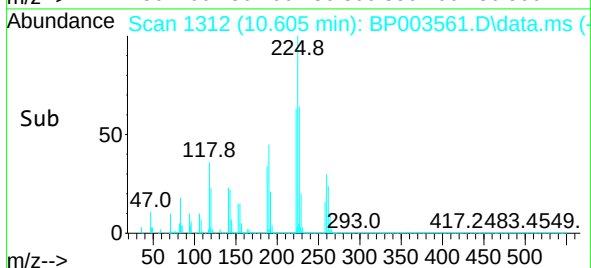
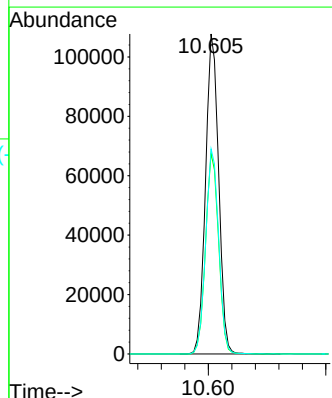
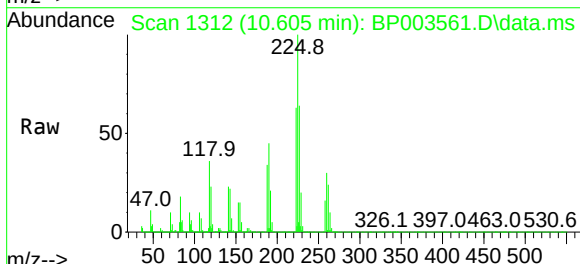
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

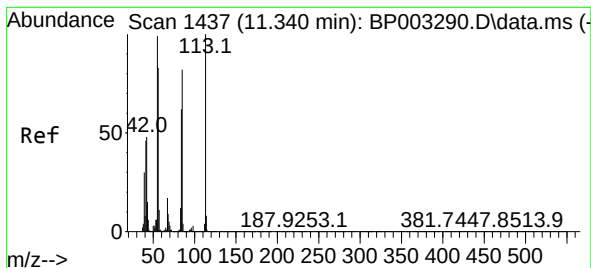
Tgt Ion:	127	Resp:	71722
Ion Ratio	Lower	Upper	
127	100		
129	32.9	25.7	38.5
65	29.6	17.3	25.9#
92	21.0	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 35.51 ng
RT: 10.605 min Scan# 1312
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:	225	Resp:	166480
Ion Ratio	Lower	Upper	
225	100		
223	62.7	50.1	75.1
227	64.1	51.4	77.2

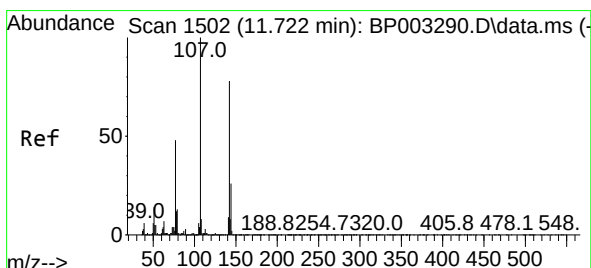
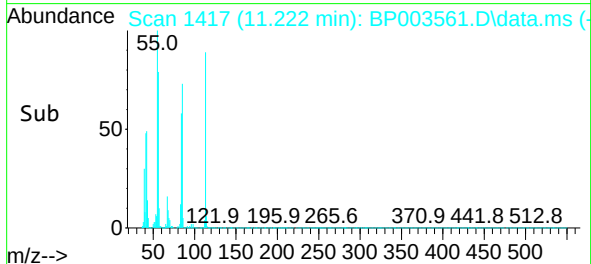
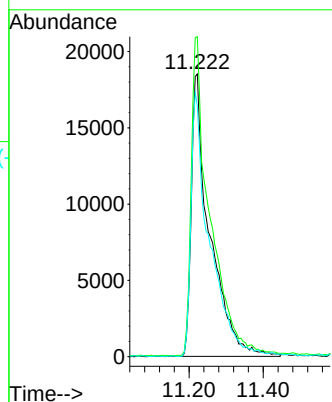
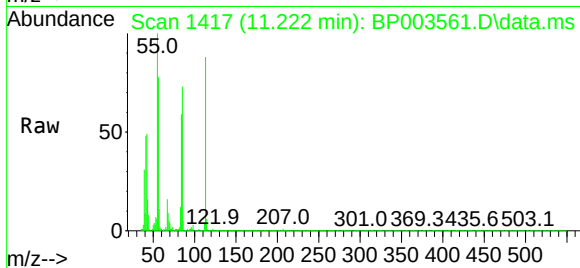




#35
Caprolactam
Concen: 32.98 ng
RT: 11.222 min Scan# 1417
Delta R.T. 0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

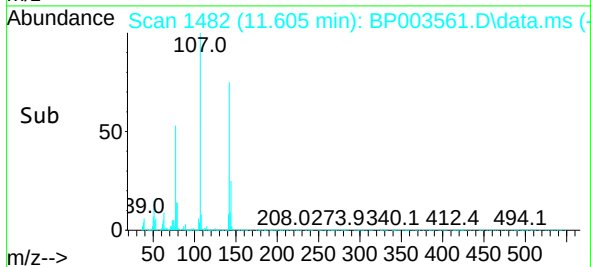
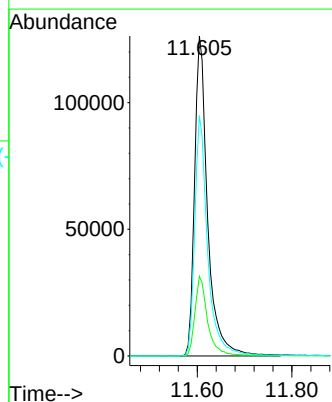
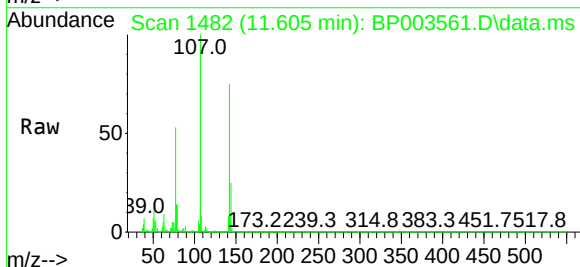
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

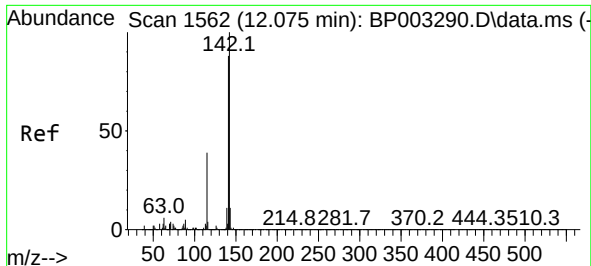
Tgt Ion:113 Resp: 63714
Ion Ratio Lower Upper
113 100
55 113.2 77.3 117.3
56 88.8 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 38.72 ng
RT: 11.605 min Scan# 1482
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:107 Resp: 241639
Ion Ratio Lower Upper
107 100
144 24.9 22.7 34.1
142 75.1 70.7 106.1

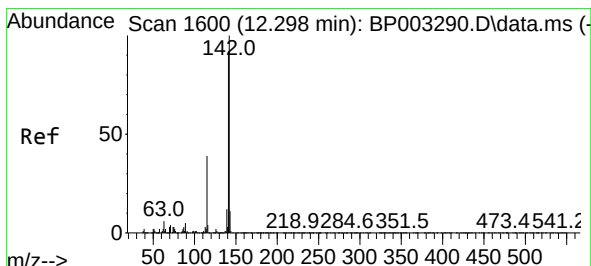
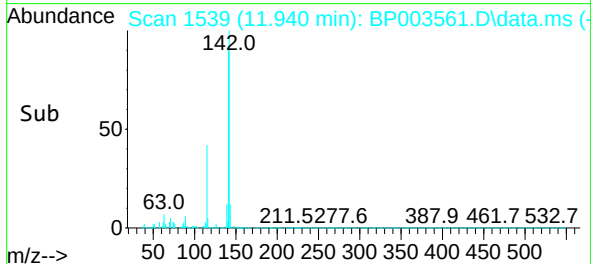
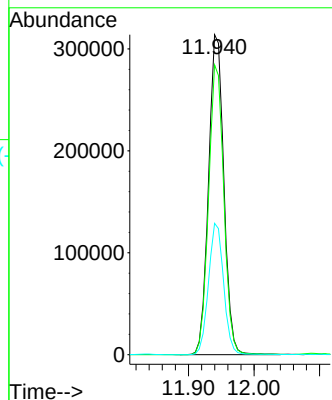
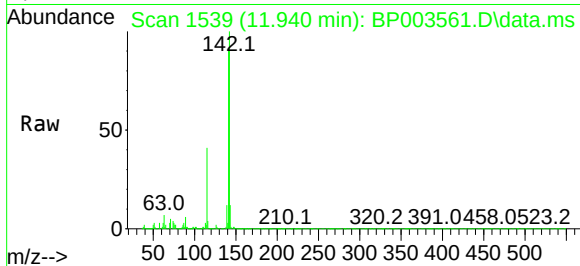




#37
2-Methylnaphthalene
Concen: 37.78 ng
RT: 11.940 min Scan# 1539
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

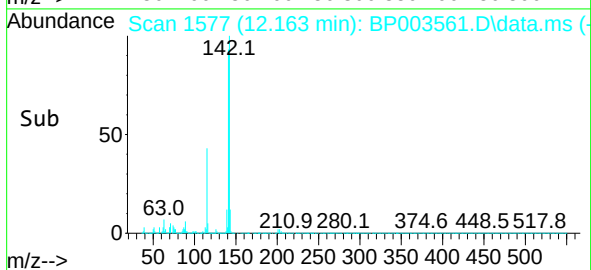
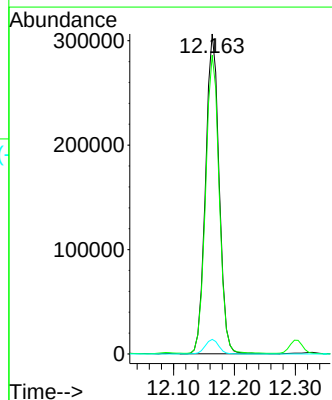
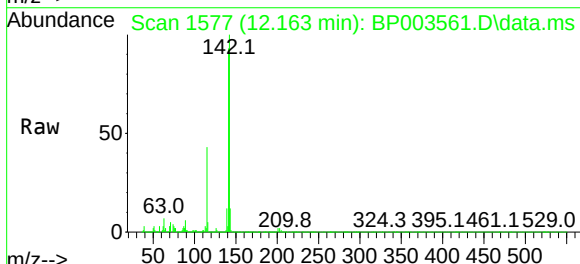
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

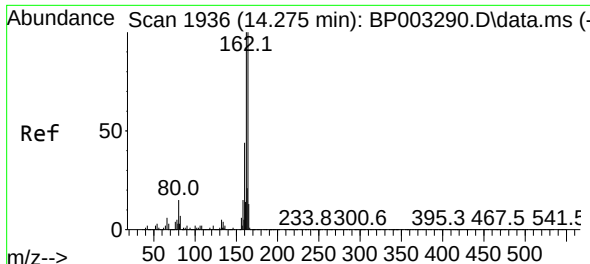
Tgt Ion:142 Resp: 509088
Ion Ratio Lower Upper
142 100
141 90.6 71.4 107.2
115 41.0 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 36.98 ng
RT: 12.163 min Scan# 1577
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:142 Resp: 473102
Ion Ratio Lower Upper
142 100
141 93.3 74.4 111.6
116 4.6 2.9 4.3#

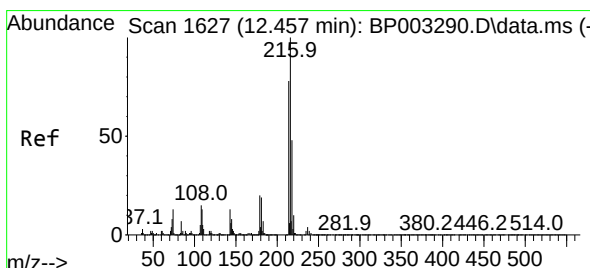
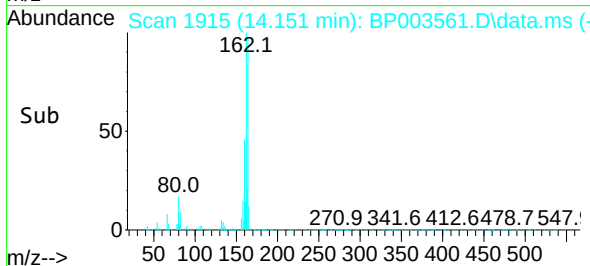
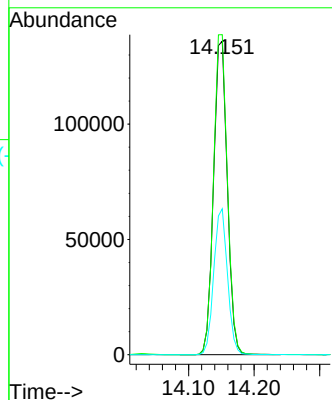
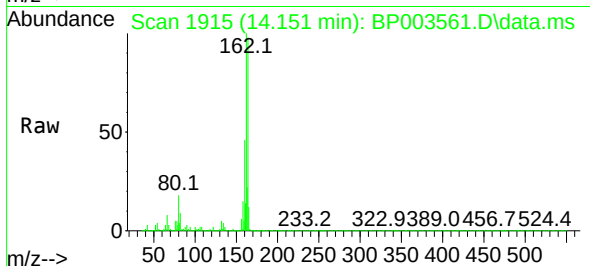




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.151 min Scan# 1915
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

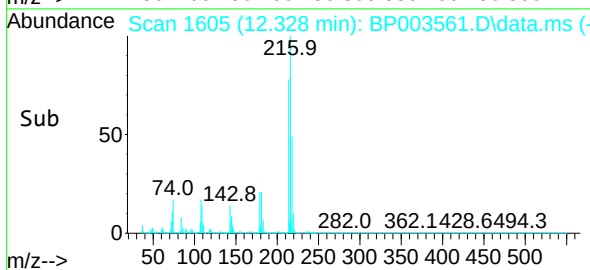
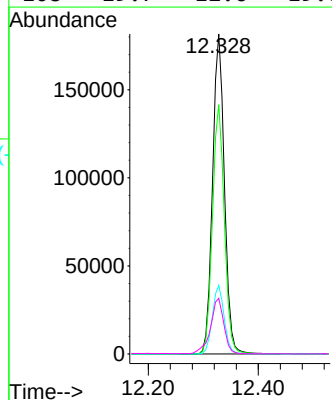
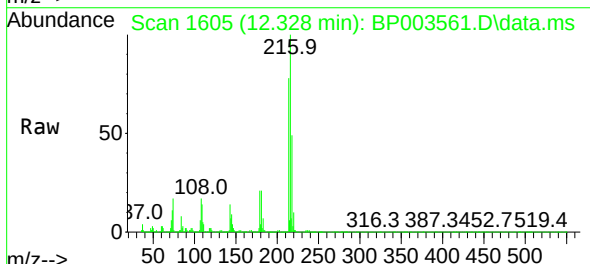
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

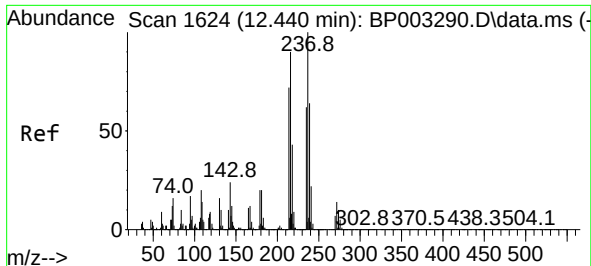
Tgt Ion:164 Resp: 198364
Ion Ratio Lower Upper
164 100
162 102.1 79.4 119.2
160 46.6 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.79 ng
RT: 12.328 min Scan# 1605
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:216 Resp: 271427
Ion Ratio Lower Upper
216 100
214 78.2 63.0 94.6
179 21.4 16.9 25.3
108 19.7 12.6 19.0#

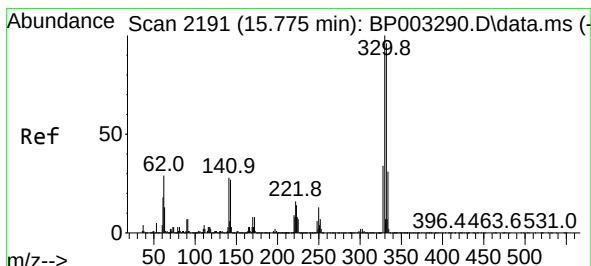
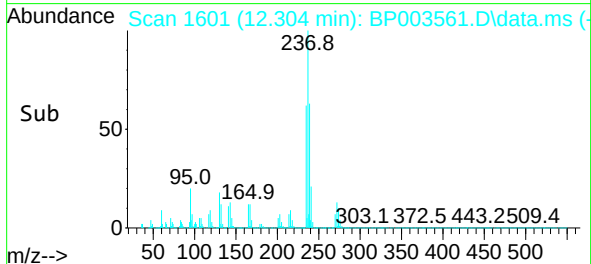
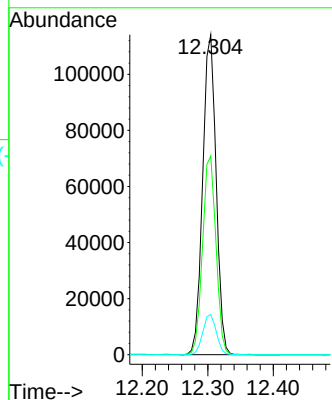
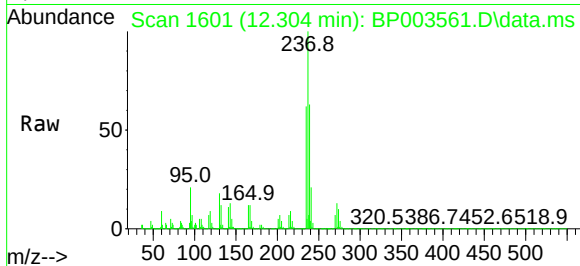




#41
Hexachlorocyclopentadiene
Concen: 72.95 ng
RT: 12.304 min Scan# 1601
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

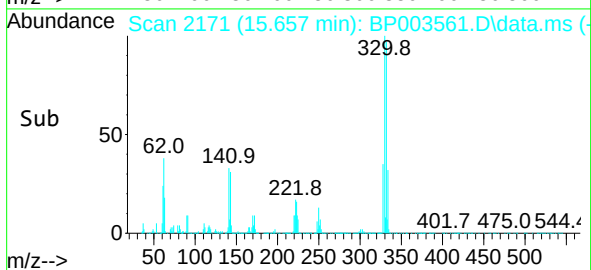
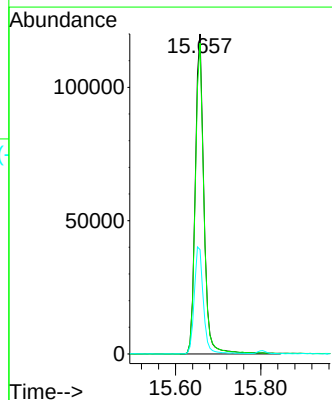
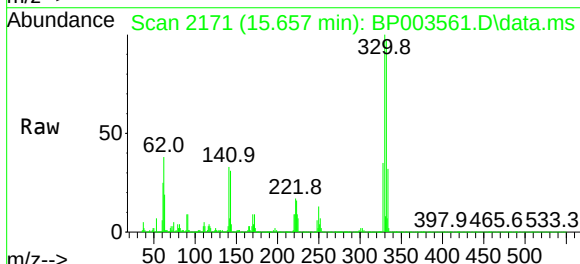
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

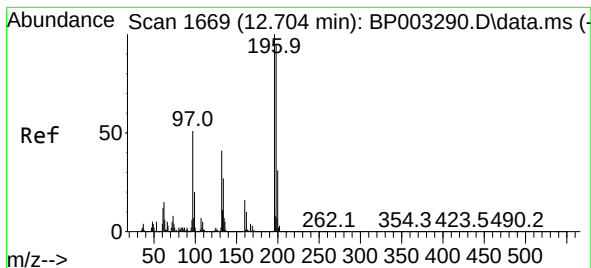
Tgt Ion:237 Resp: 162765
Ion Ratio Lower Upper
237 100
235 62.1 43.2 83.2
272 12.6 0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 55.89 ng
RT: 15.657 min Scan# 2171
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:330 Resp: 169102
Ion Ratio Lower Upper
330 100
332 96.2 77.1 115.7
141 34.8 23.4 35.2

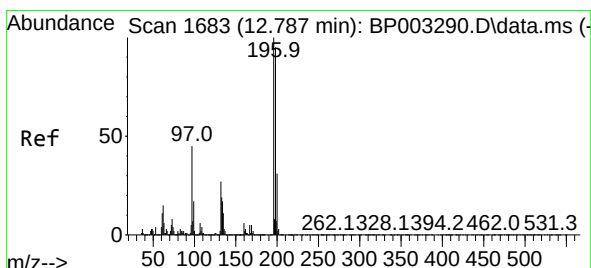
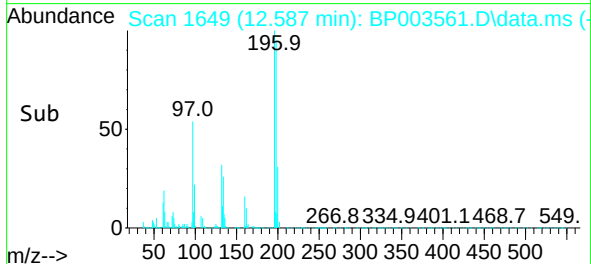
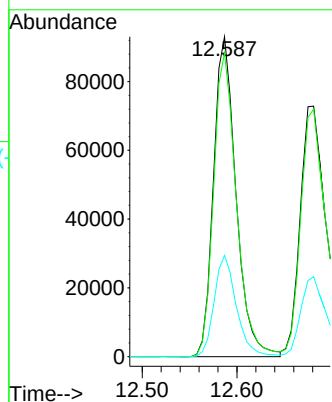
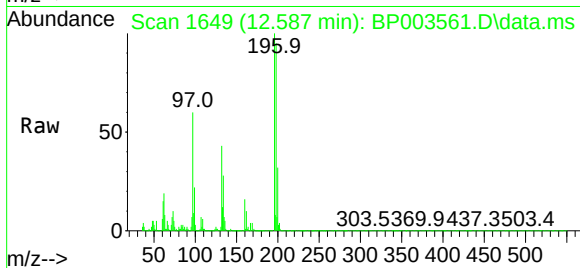




#43
2,4,6-Trichlorophenol
Concen: 36.64 ng
RT: 12.587 min Scan# 1649
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

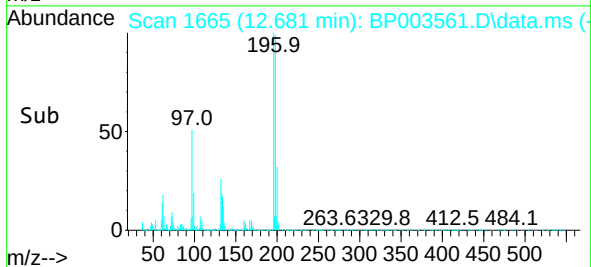
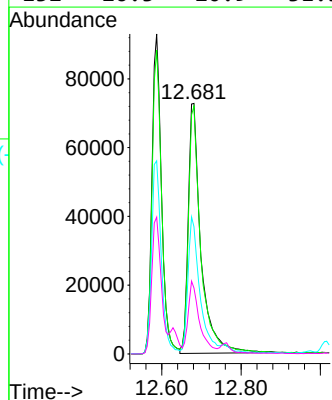
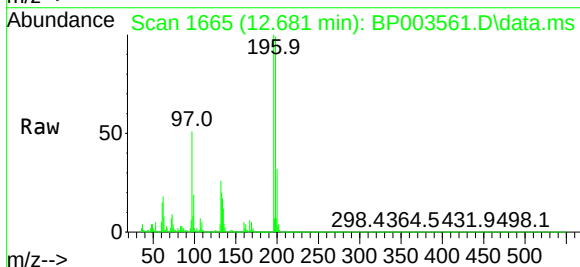
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

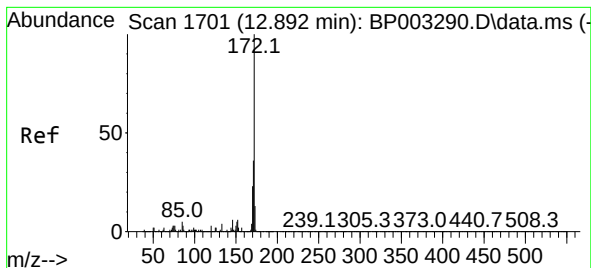
Tgt Ion:196 Resp: 153830
Ion Ratio Lower Upper
196 100
198 95.0 77.0 115.6
200 31.6 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 37.72 ng
RT: 12.681 min Scan# 1665
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:196 Resp: 162921
Ion Ratio Lower Upper
196 100
198 98.8 77.3 115.9
97 50.8 31.0 46.4#
132 26.3 20.9 31.3

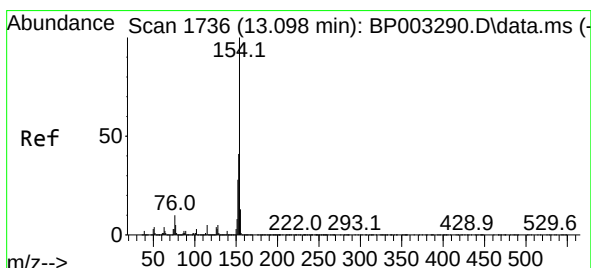
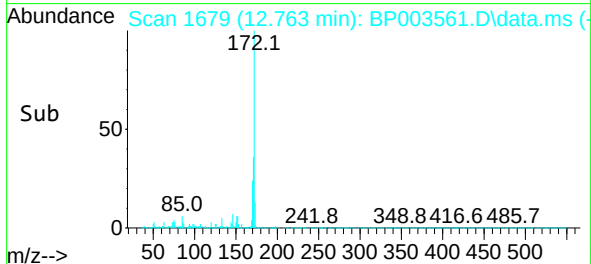
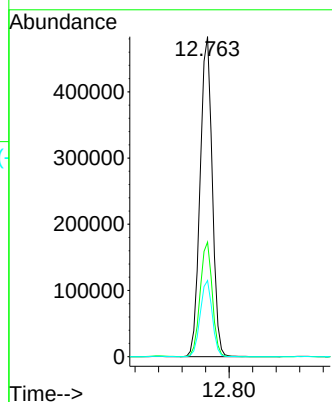
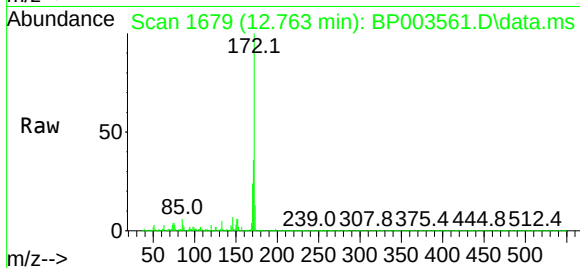




#45
2-Fluorobiphenyl
Concen: 50.96 ng
RT: 12.763 min Scan# 1679
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

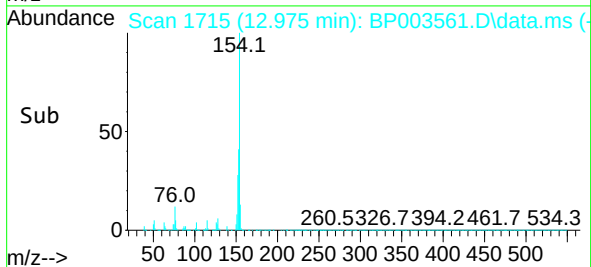
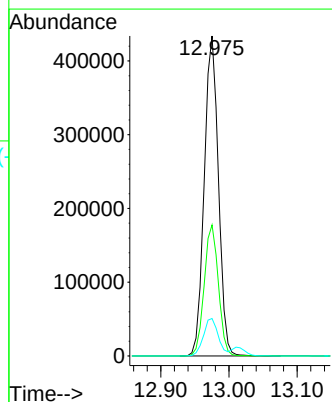
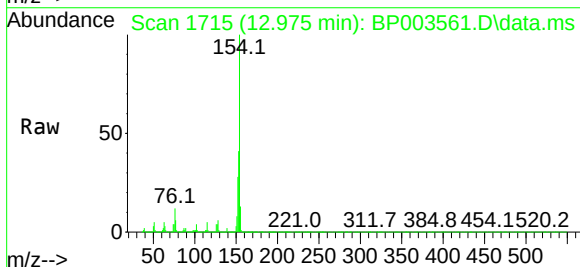
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

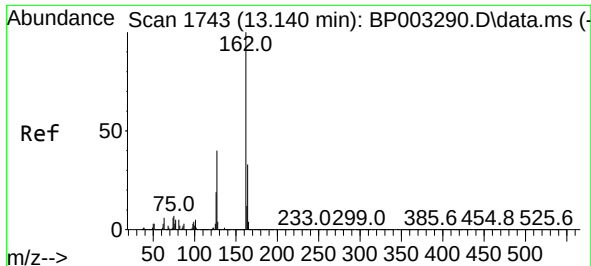
Tgt Ion:172 Resp: 691120
Ion Ratio Lower Upper
172 100
171 35.8 28.5 42.7
170 23.8 19.2 28.8



#46
1,1'-Biphenyl
Concen: 42.39 ng
RT: 12.975 min Scan# 1715
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:154 Resp: 627118
Ion Ratio Lower Upper
154 100
153 41.0 20.4 60.4
76 11.7 0.0 29.3

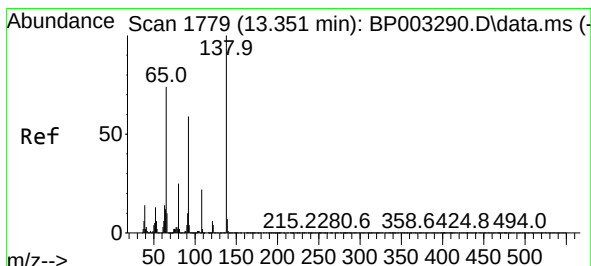
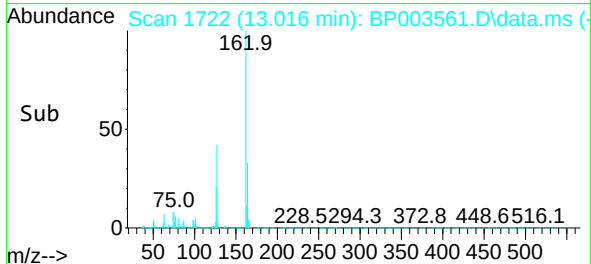
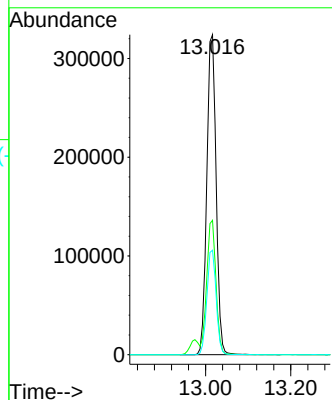
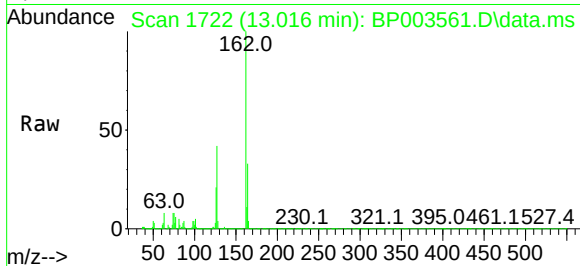




#47
2-Chloronaphthalene
Concen: 40.17 ng
RT: 13.016 min Scan# 1722
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

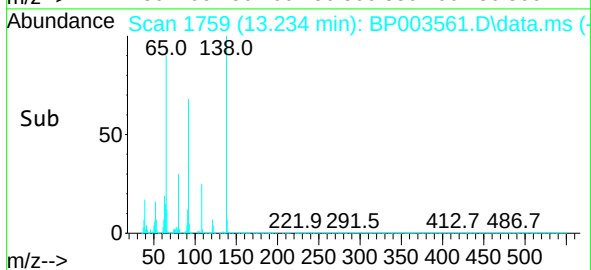
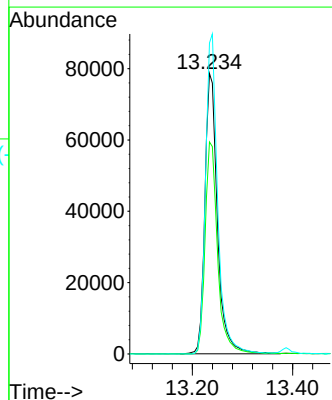
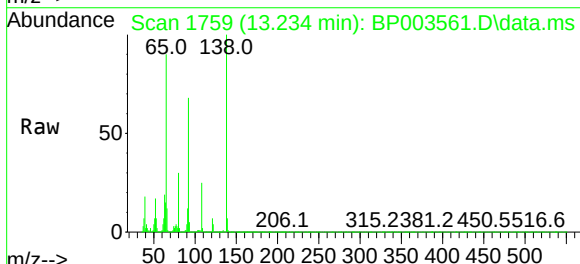
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

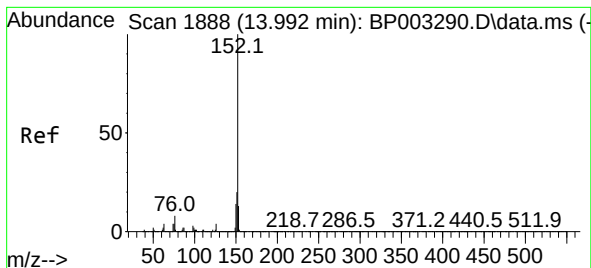
Tgt Ion:162 Resp: 492180
Ion Ratio Lower Upper
162 100
127 42.0 29.9 44.9
164 32.7 26.1 39.1



#48
2-Nitroaniline
Concen: 44.26 ng
RT: 13.234 min Scan# 1759
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion: 65 Resp: 137218
Ion Ratio Lower Upper
65 100
92 75.6 70.6 106.0
138 110.9 133.6 200.4#





#49

Acenaphthylene

Concen: 39.56 ng

RT: 13.869 min Scan# 1867

Delta R.T. -0.006 min

Lab File: BP003561.D

Acq: 07 Oct 2020 19:59

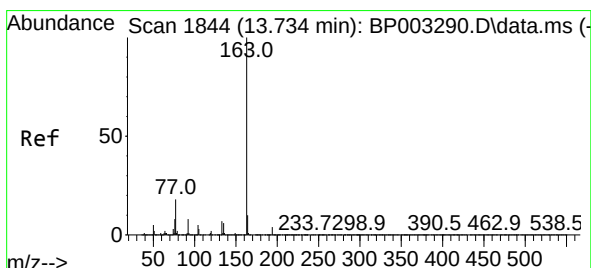
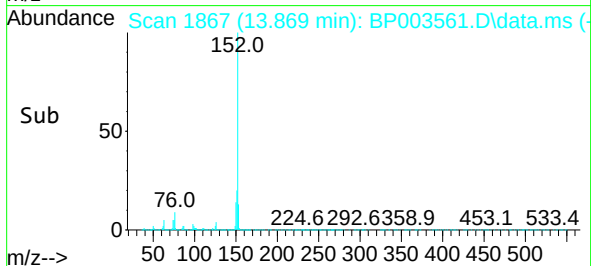
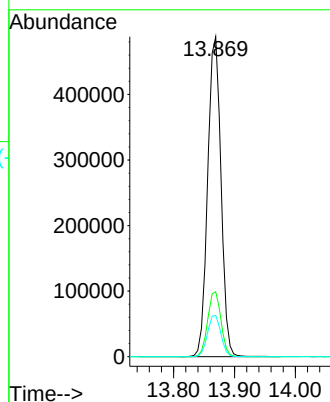
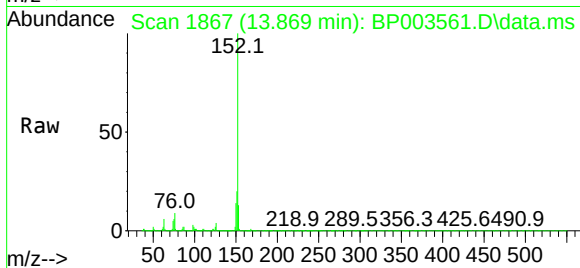
Instrument :

BNA_P

ClientSampleId :

SC-2-(6.5)MS

Tgt Ion:152	Resp: 740471
Ion Ratio	Lower Upper
152	100
151	20.3 15.9 23.9
153	12.9 10.5 15.7



#50

Dimethylphthalate

Concen: 41.50 ng

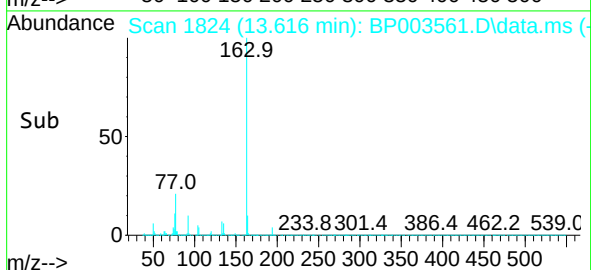
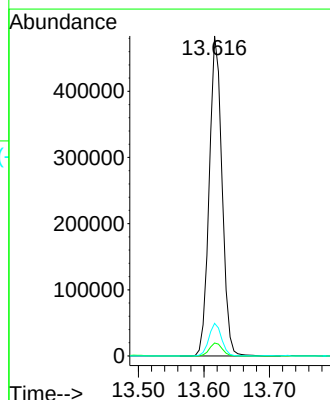
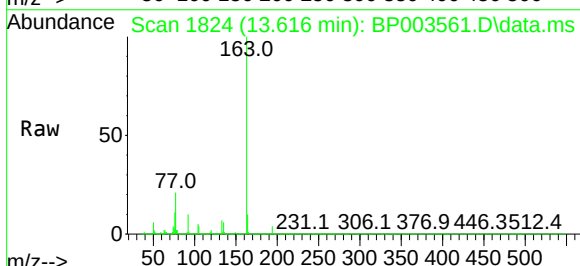
RT: 13.616 min Scan# 1824

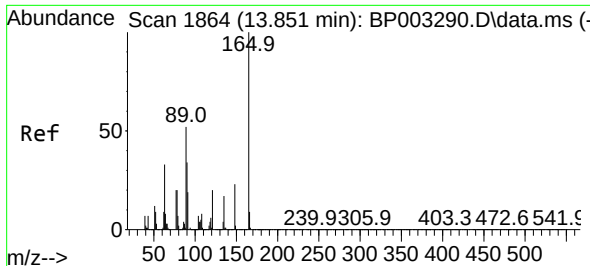
Delta R.T. -0.011 min

Lab File: BP003561.D

Acq: 07 Oct 2020 19:59

Tgt Ion:163	Resp: 657340
Ion Ratio	Lower Upper
163	100
194	4.1 3.3 4.9
164	10.2 8.2 12.2

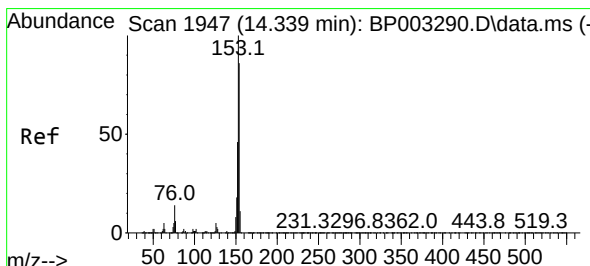
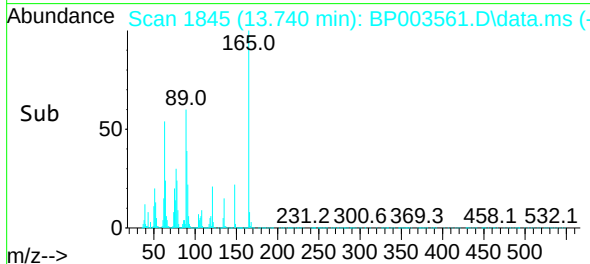
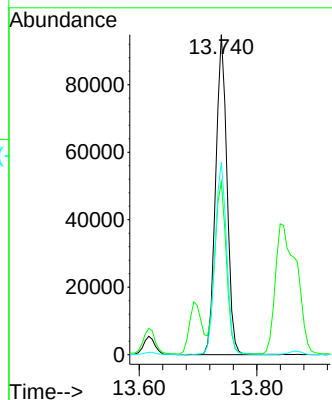
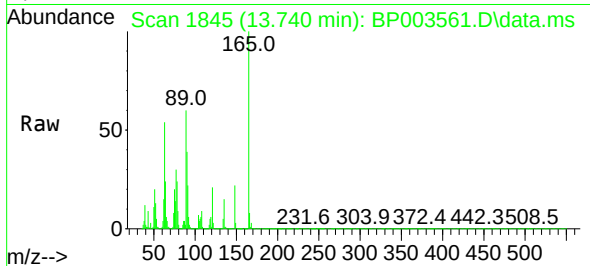




#51
2,6-Dinitrotoluene
Concen: 37.34 ng
RT: 13.740 min Scan# 1845
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

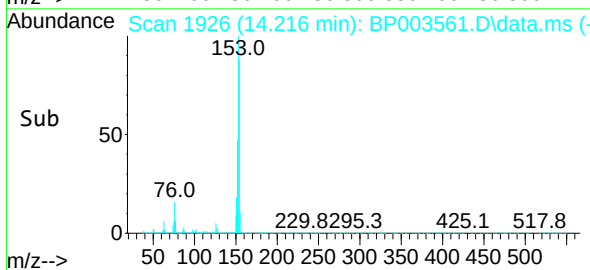
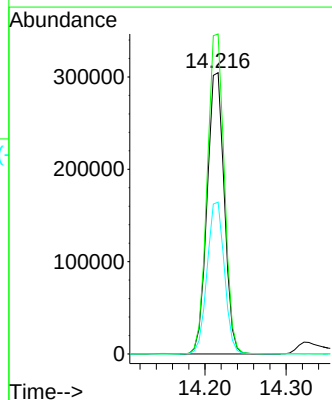
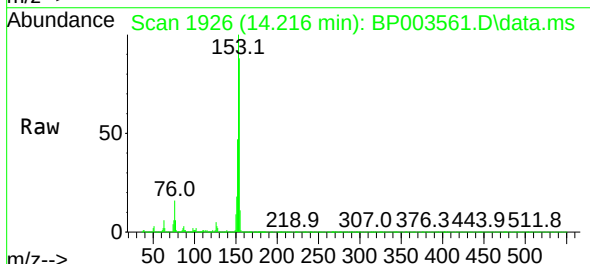
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

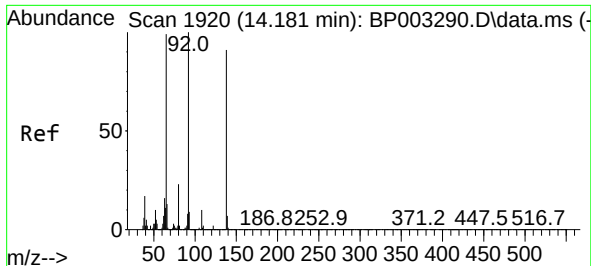
Tgt Ion:165 Resp: 126776
Ion Ratio Lower Upper
165 100
63 53.9 27.8 41.6#
89 60.2 34.6 52.0#



#52
Acenaphthene
Concen: 39.20 ng
RT: 14.216 min Scan# 1926
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:154 Resp: 446516
Ion Ratio Lower Upper
154 100
153 113.8 91.0 136.6
152 54.0 43.0 64.6

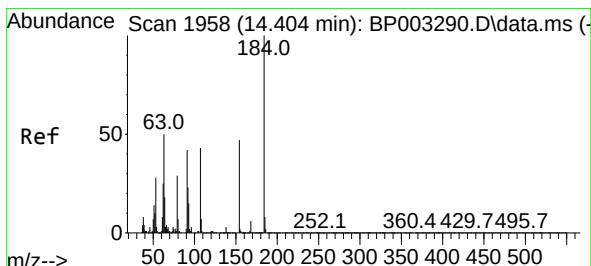
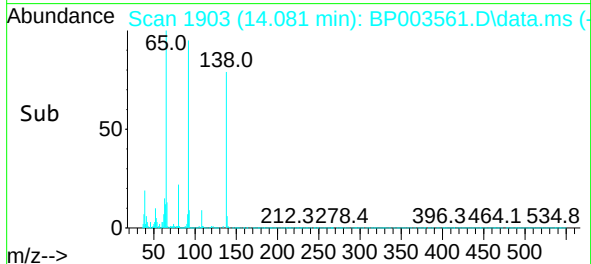
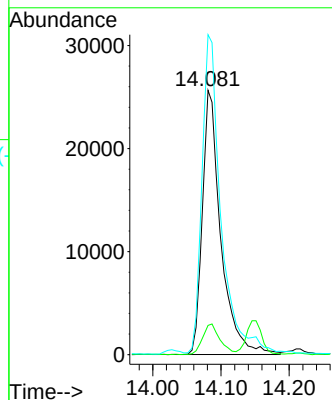
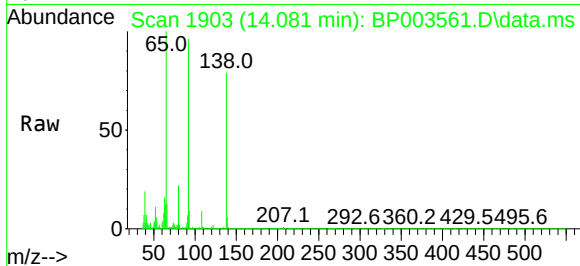




#53
3-Nitroaniline
Concen: 13.14 ng
RT: 14.081 min Scan# 1903
Delta R.T. 0.000 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

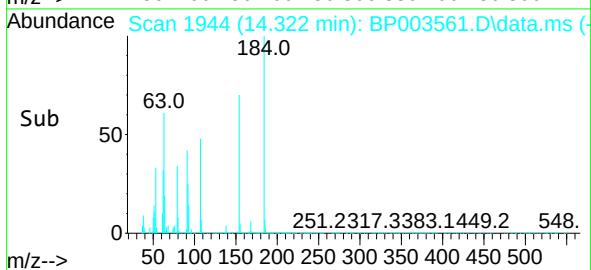
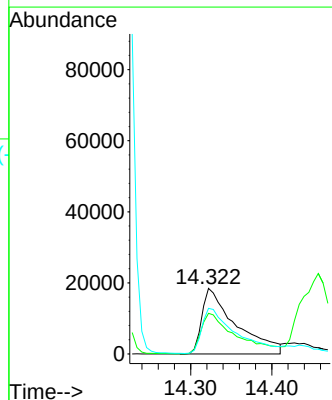
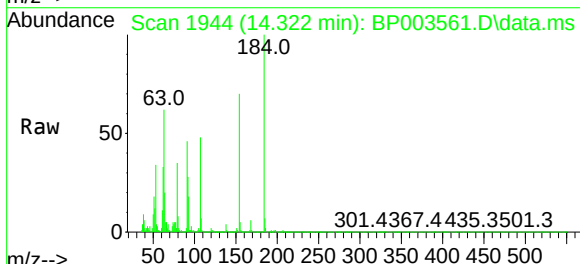
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

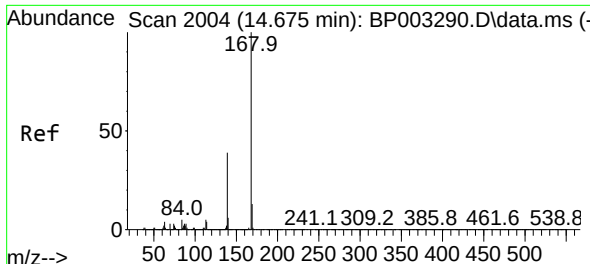
Tgt Ion:138 Resp: 48347
Ion Ratio Lower Upper
138 100
108 11.1 7.5 11.3
92 121.1 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 37.56 ng
RT: 14.322 min Scan# 1944
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:184 Resp: 53551
Ion Ratio Lower Upper
184 100
63 62.1 32.3 48.5#
154 69.6 49.1 73.7

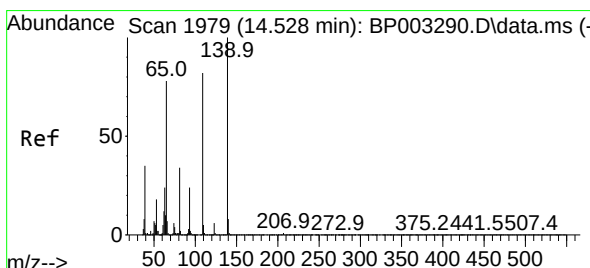
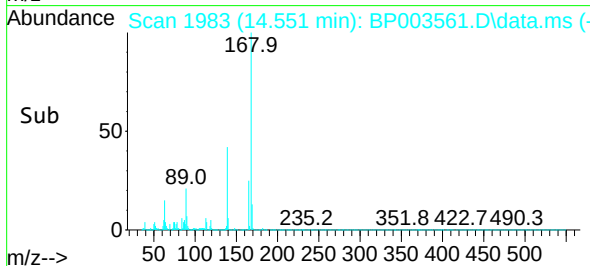
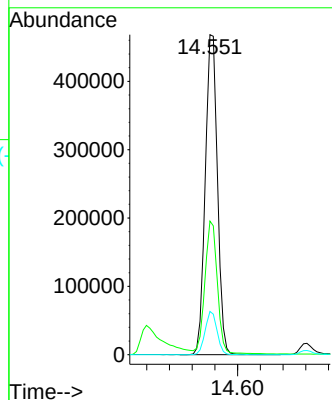
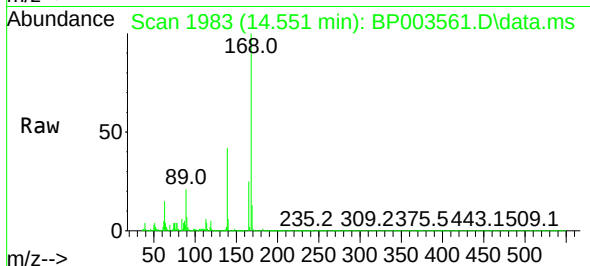




#55
Dibenzofuran
Concen: 38.17 ng
RT: 14.551 min Scan# 1983
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

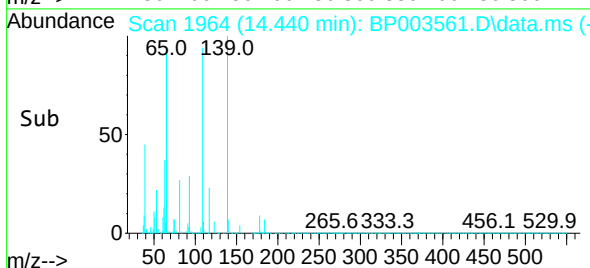
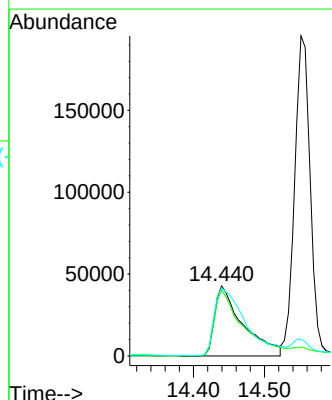
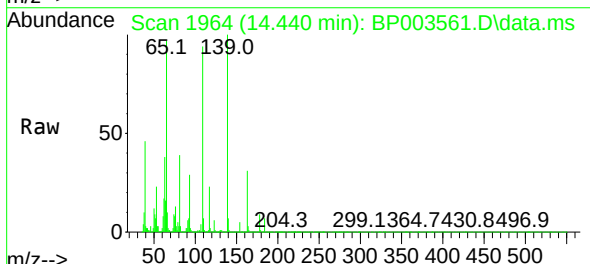
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

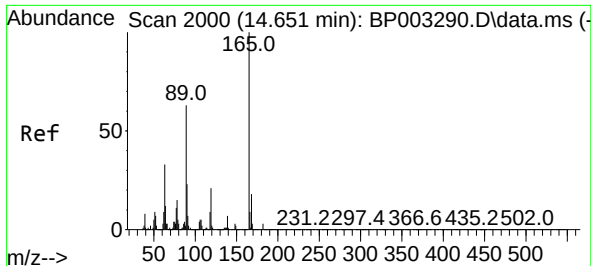
Tgt Ion:168 Resp: 694078
Ion Ratio Lower Upper
168 100
139 41.7 29.1 43.7
169 13.5 10.4 15.6



#56
4-Nitrophenol
Concen: 52.35 ng
RT: 14.440 min Scan# 1964
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:139 Resp: 117708
Ion Ratio Lower Upper
139 100
109 94.3 44.6 84.6#
65 97.0 41.6 81.6#

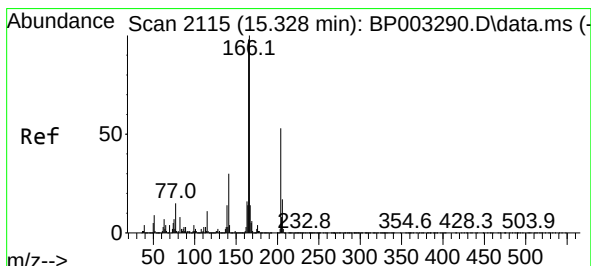
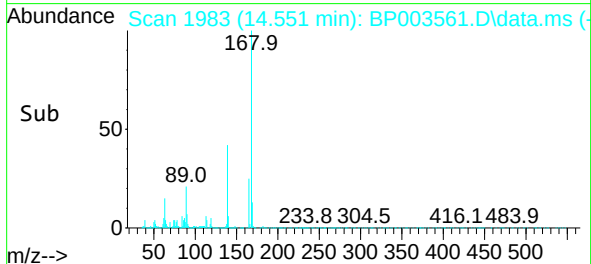
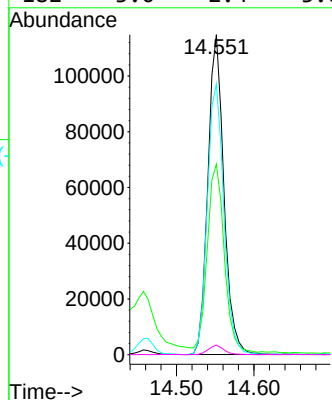
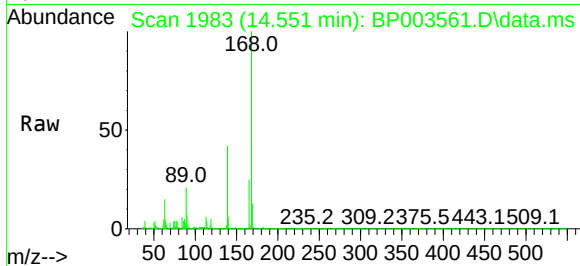




#57
2,4-Dinitrotoluene
Concen: 35.02 ng
RT: 14.551 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

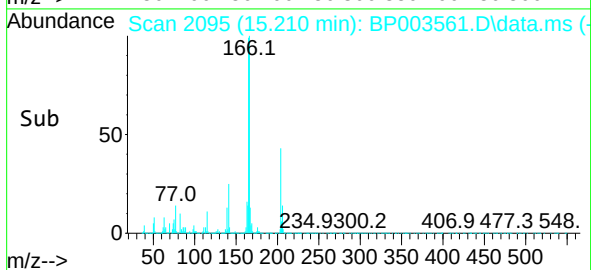
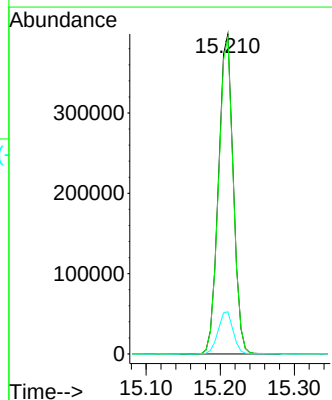
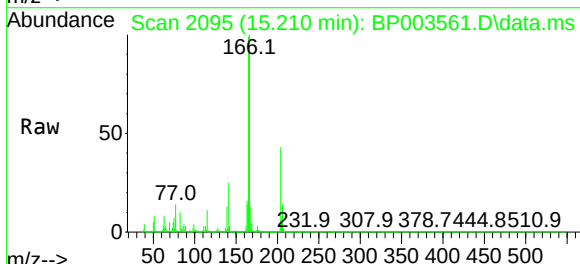
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

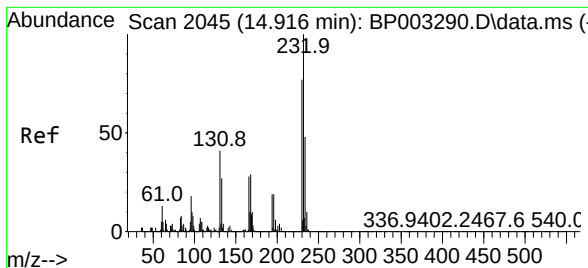
Tgt Ion:165 Resp: 164914
Ion Ratio Lower Upper
165 100
63 59.6 20.6 31.0#
89 84.6 42.6 63.8#
182 3.0 2.4 3.6



#58
Fluorene
Concen: 38.25 ng
RT: 15.210 min Scan# 2095
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:166 Resp: 549264
Ion Ratio Lower Upper
166 100
165 99.0 77.8 116.8
167 13.2 11.0 16.4

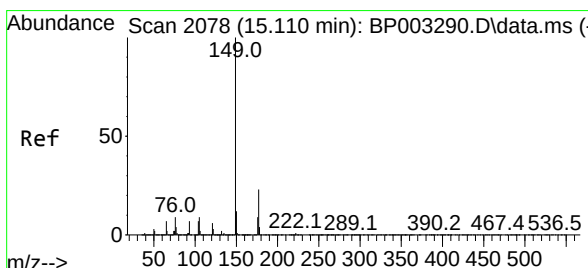
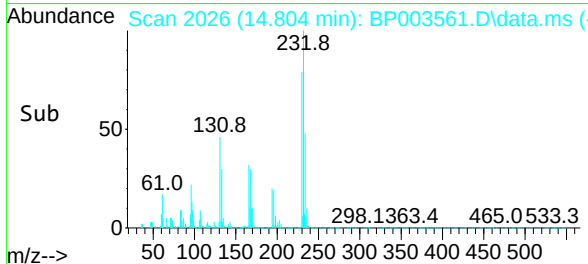
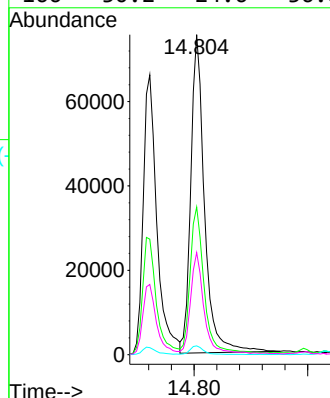
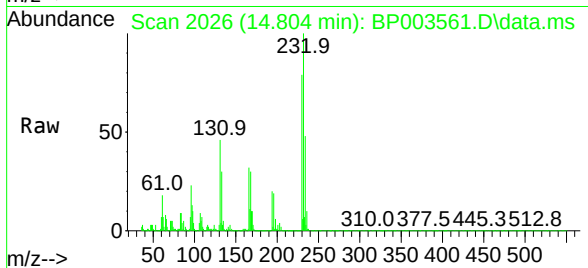




#59
2,3,4,6-Tetrachlorophenol
Concen: 31.17 ng
RT: 14.804 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

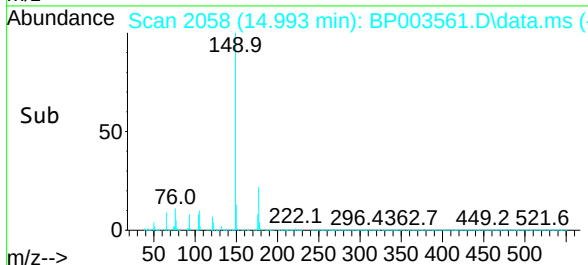
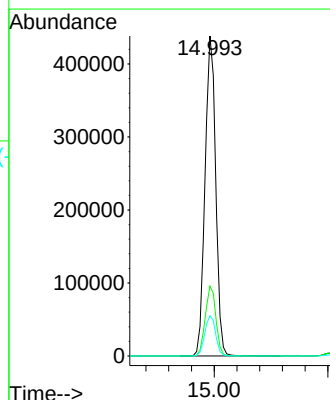
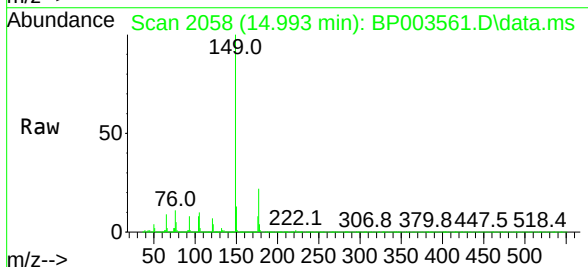
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

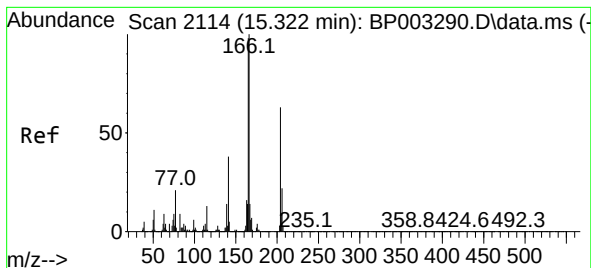
Tgt Ion:232	Resp:	126583
Ion Ratio	Lower	Upper
232	100	
131	46.6	34.1 51.1
130	2.6	1.8 2.8
166	30.2	24.6 36.8



#60
Diethylphthalate
Concen: 35.24 ng
RT: 14.993 min Scan# 2058
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:149	Resp:	569401
Ion Ratio	Lower	Upper
149	100	
177	21.8	18.0 27.0
150	12.6	10.0 15.0

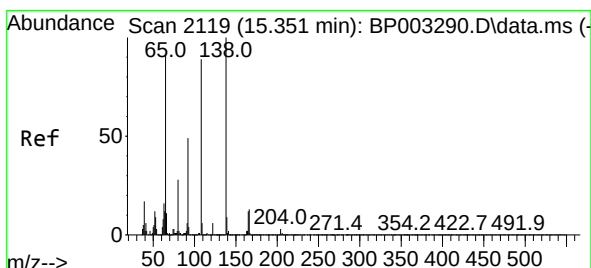
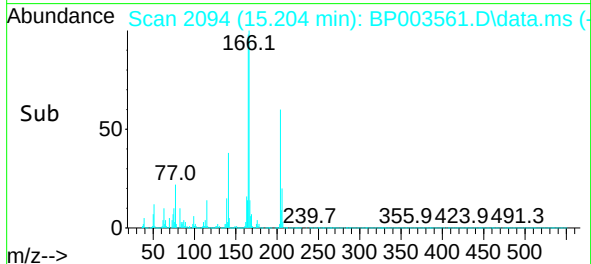
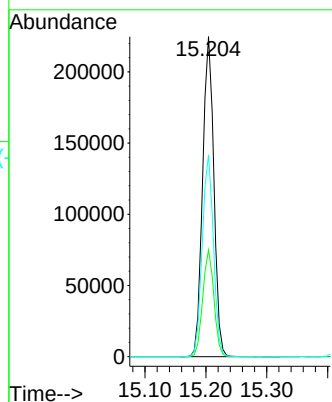
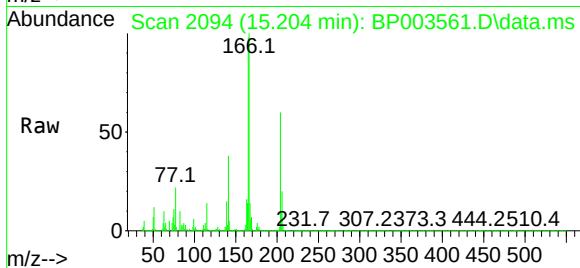




#61
4-Chlorophenyl-phenylether
Concen: 36.62 ng
RT: 15.204 min Scan# 2094
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

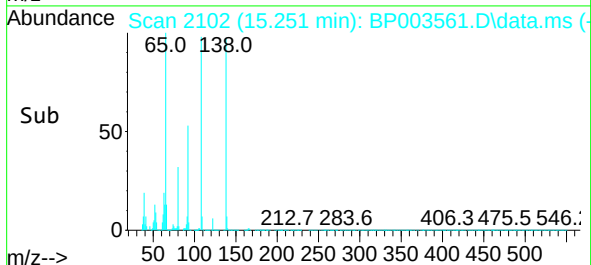
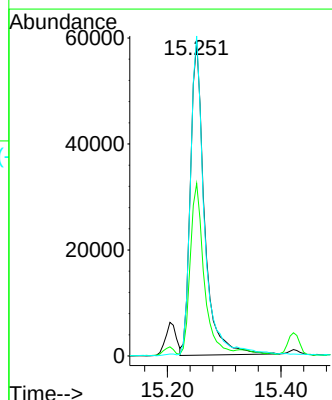
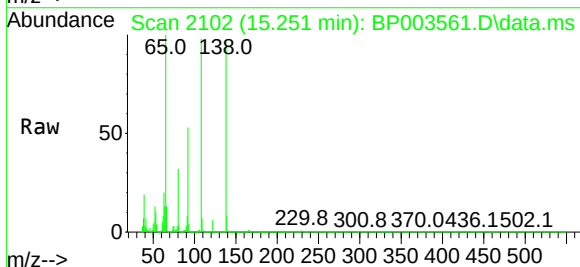
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

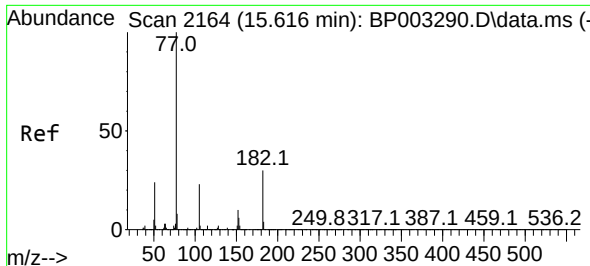
Tgt Ion:204 Resp: 287090
Ion Ratio Lower Upper
204 100
206 33.3 25.9 38.9
141 63.0 46.5 69.7



#62
4-Nitroaniline
Concen: 26.06 ng
RT: 15.251 min Scan# 2102
Delta R.T. 0.000 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:138 Resp: 101738
Ion Ratio Lower Upper
138 100
92 54.9 20.7 60.7
108 101.8 47.8 87.8#

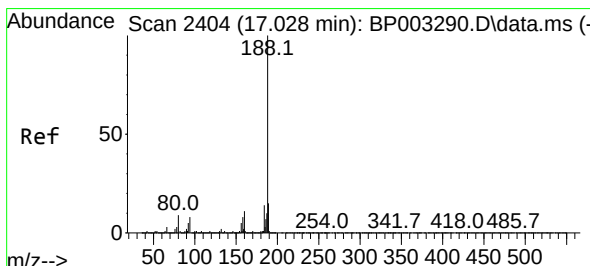
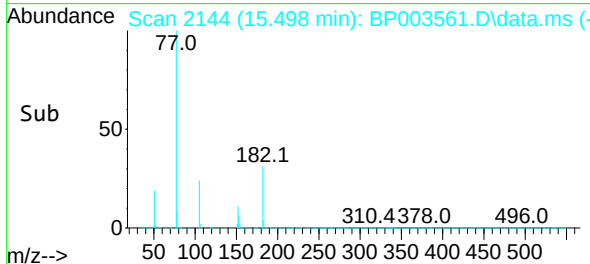
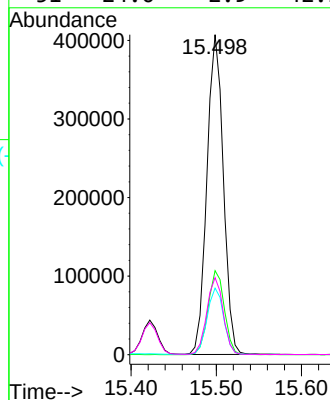
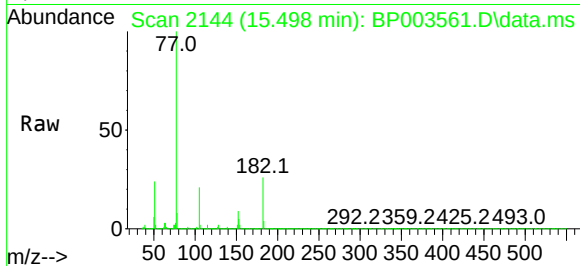




#63
Azobenzene
Concen: 44.23 ng
RT: 15.498 min Scan# 2144
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

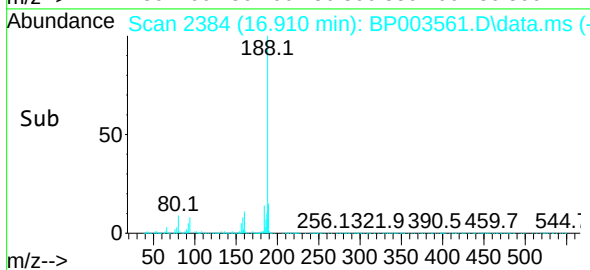
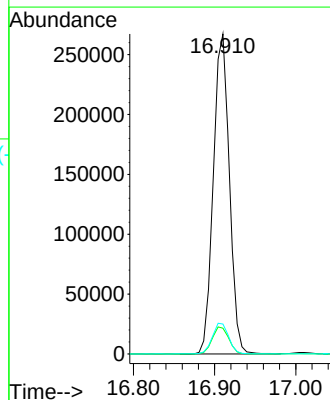
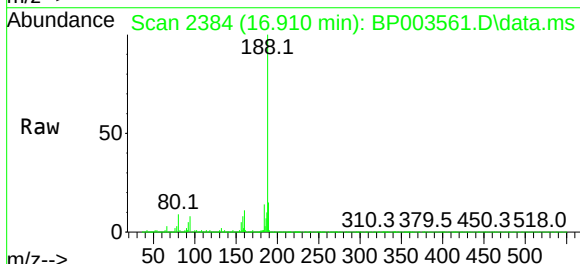
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

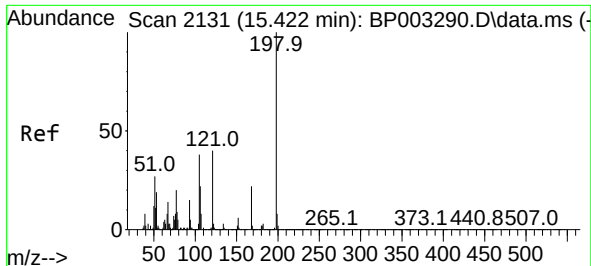
Tgt Ion: 77	Resp: 544775
Ion Ratio	Lower Upper
77 100	
182 26.3	16.9 56.9
105 20.8	5.6 45.6
51 24.0	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.910 min Scan# 2384
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:188	Resp: 366457
Ion Ratio	Lower Upper
188 100	
94 8.0	6.2 9.2
80 9.3	6.2 9.2#

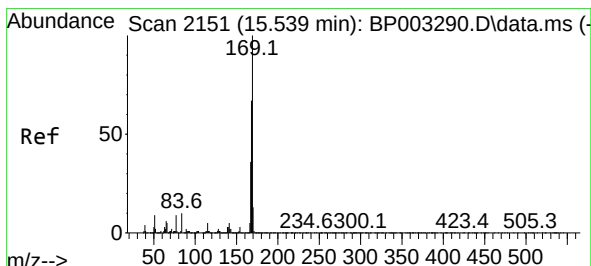
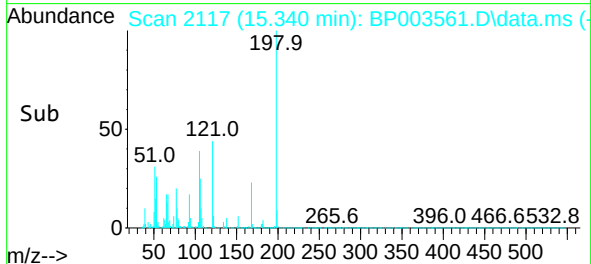
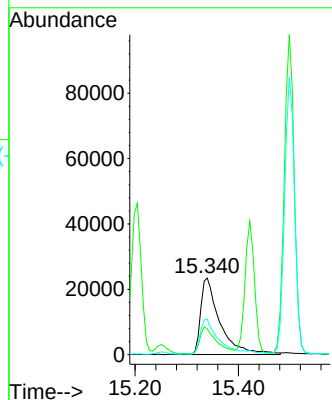
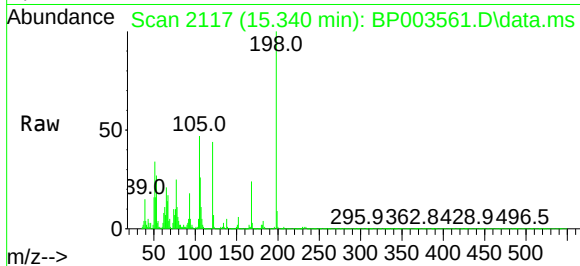




#65
4,6-Dinitro-2-methylphenol
Concen: 31.14 ng
RT: 15.340 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

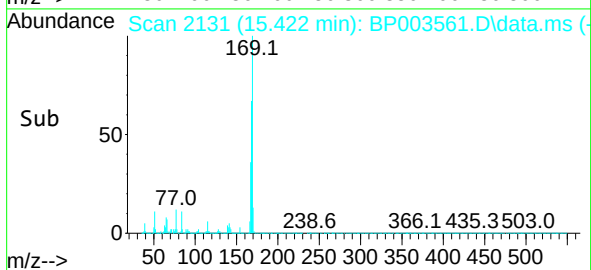
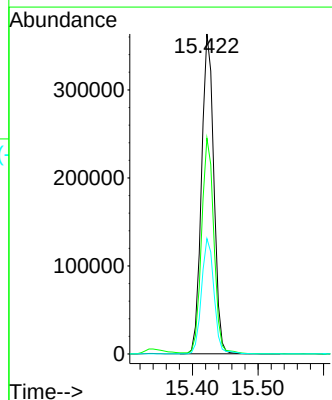
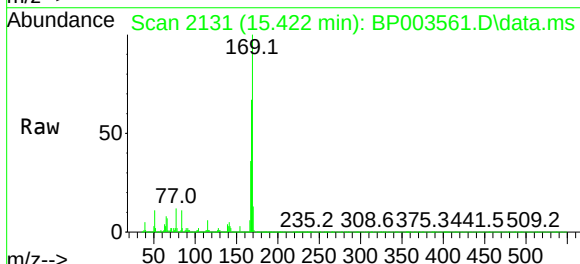
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

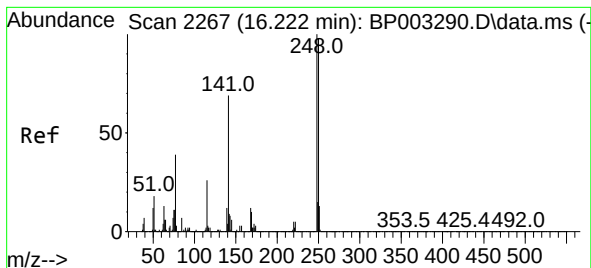
Tgt Ion:198 Resp: 60225
Ion Ratio Lower Upper
198 100
51 33.7 6.4 46.4
105 46.6 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 44.11 ng
RT: 15.422 min Scan# 2131
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:169 Resp: 474862
Ion Ratio Lower Upper
169 100
168 67.5 53.8 80.6
167 36.1 28.9 43.3

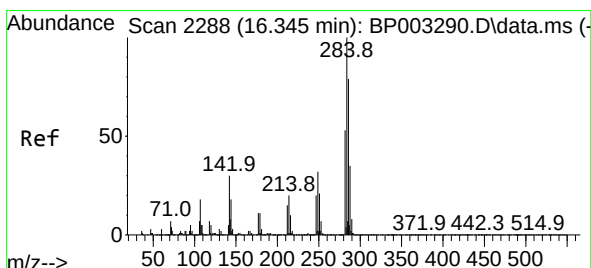
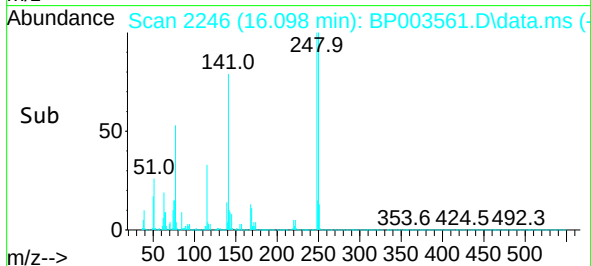
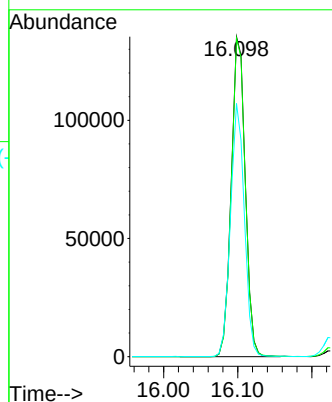
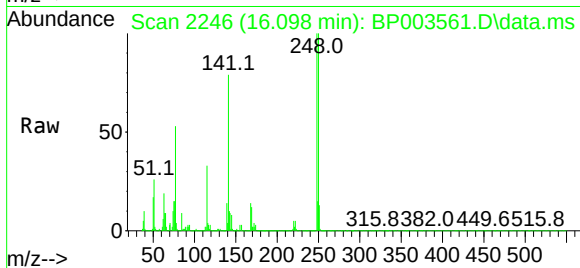




#67
4-Bromophenyl-phenylether
Concen: 40.11 ng
RT: 16.098 min Scan# 2246
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

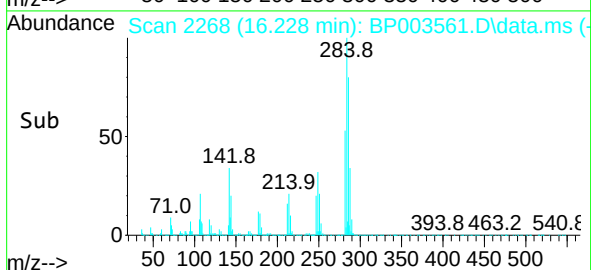
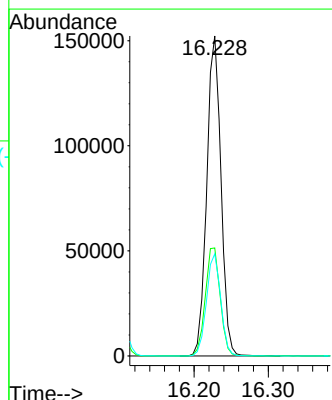
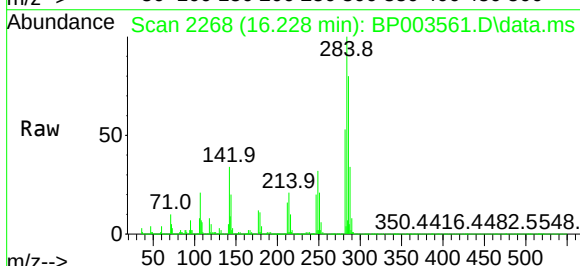
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

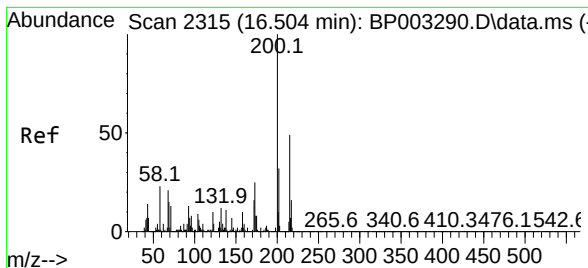
Tgt Ion:248 Resp: 177648
Ion Ratio Lower Upper
248 100
250 99.6 76.7 115.1
141 79.1 53.0 79.6



#68
Hexachlorobenzene
Concen: 38.58 ng
RT: 16.228 min Scan# 2268
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:284 Resp: 203004
Ion Ratio Lower Upper
284 100
142 33.7 24.2 36.4
249 31.9 23.8 35.8





#69

Atrazine

Concen: 28.78 ng

RT: 16.387 min Scan# 2295

Delta R.T. -0.011 min

Lab File: BP003561.D

Acq: 07 Oct 2020 19:59

Tgt Ion:200 Resp: 121527

Ion Ratio Lower Upper

200 100

173 26.5 5.9 45.9

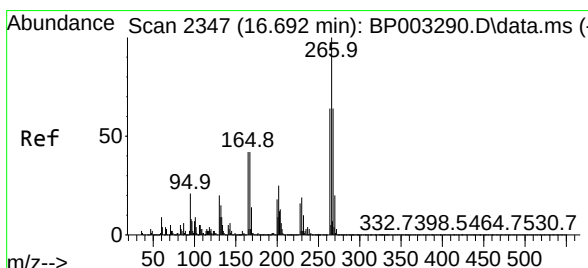
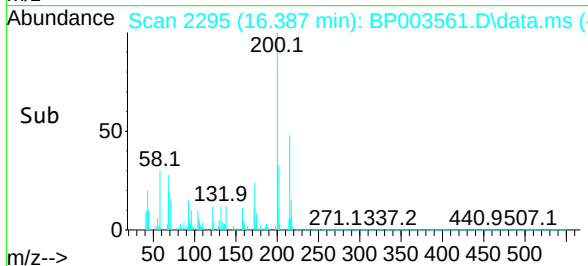
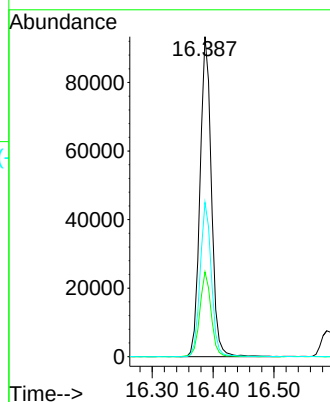
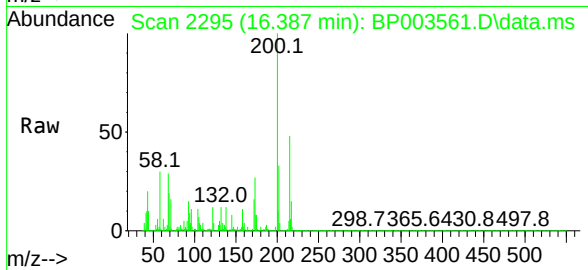
215 48.2 28.4 68.4

Instrument :

BNA_P

ClientSampleId :

SC-2-(6.5)MS



#70

Pentachlorophenol

Concen: 46.90 ng

RT: 16.587 min Scan# 2329

Delta R.T. -0.006 min

Lab File: BP003561.D

Acq: 07 Oct 2020 19:59

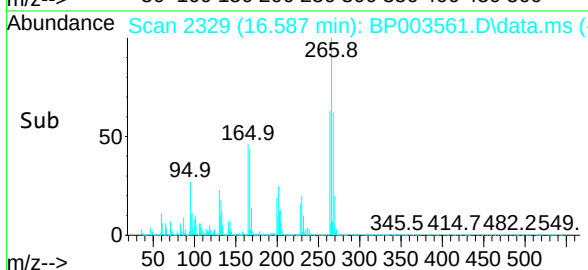
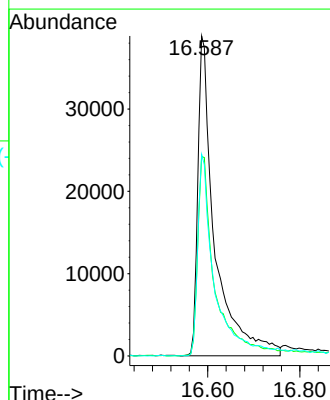
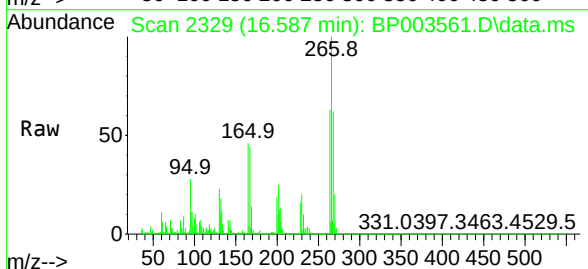
Tgt Ion:266 Resp: 99033

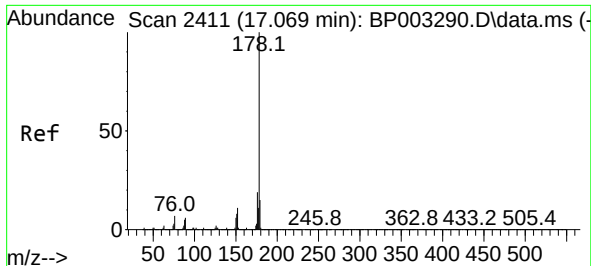
Ion Ratio Lower Upper

266 100

268 62.4 51.1 76.7

264 63.0 50.6 76.0

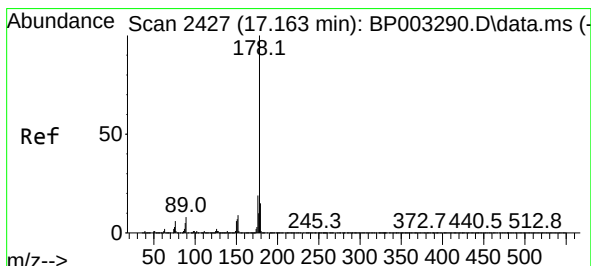
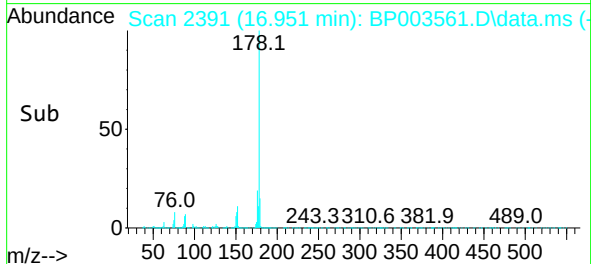
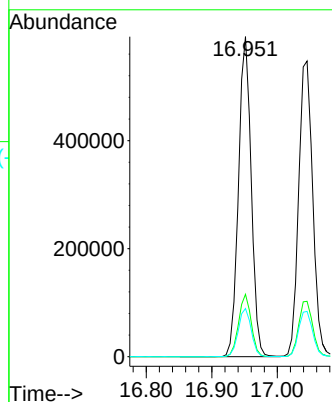
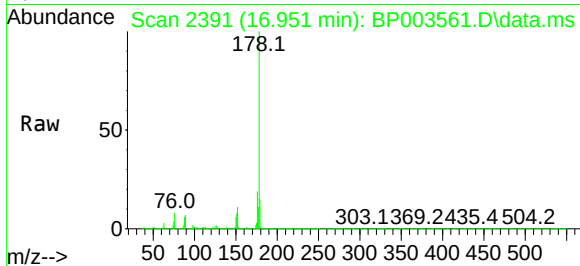




#71
Phenanthrene
Concen: 40.10 ng
RT: 16.951 min Scan# 2391
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

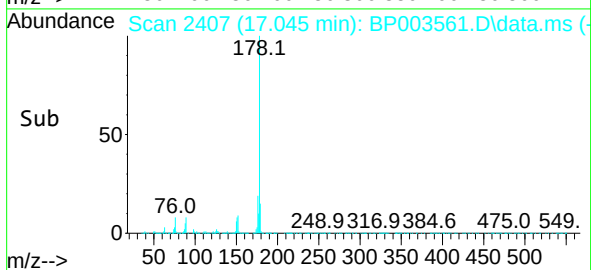
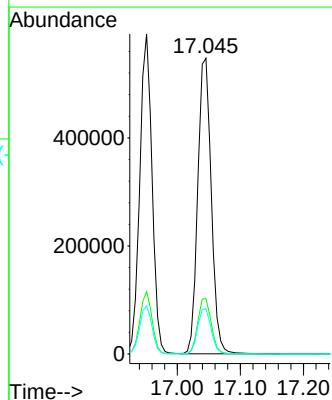
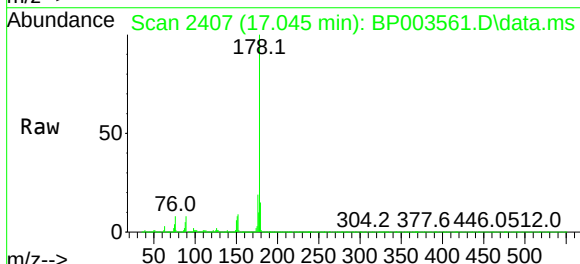
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

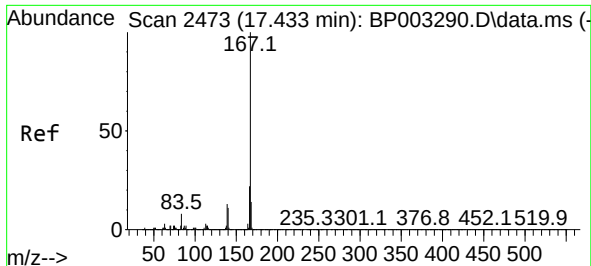
Tgt Ion:178 Resp: 799499
Ion Ratio Lower Upper
178 100
176 19.5 15.3 22.9
179 15.1 12.5 18.7



#72
Anthracene
Concen: 41.43 ng
RT: 17.045 min Scan# 2407
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:178 Resp: 814058
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.3 12.5 18.7

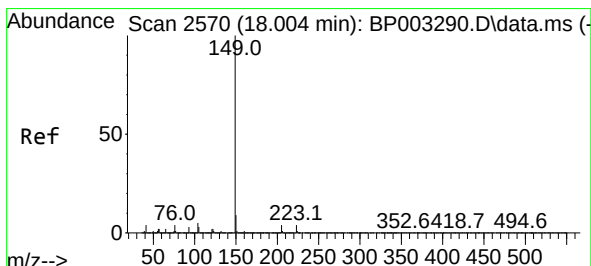
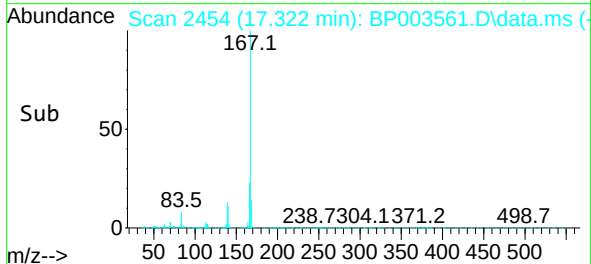
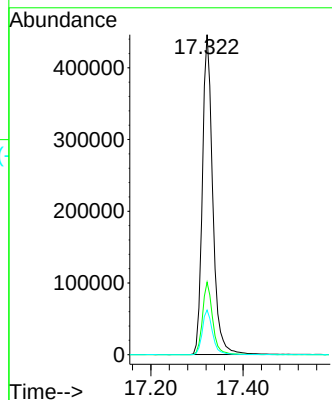
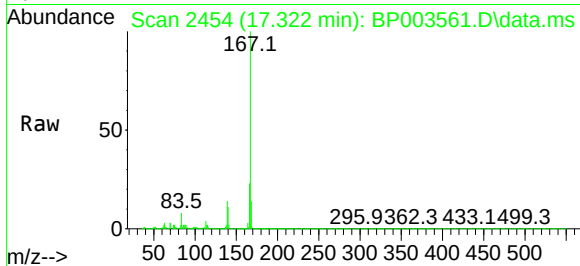




#73
 Carbazole
 Concen: 37.50 ng
 RT: 17.322 min Scan# 2454
 Delta R.T. -0.006 min
 Lab File: BP003561.D
 Acq: 07 Oct 2020 19:59

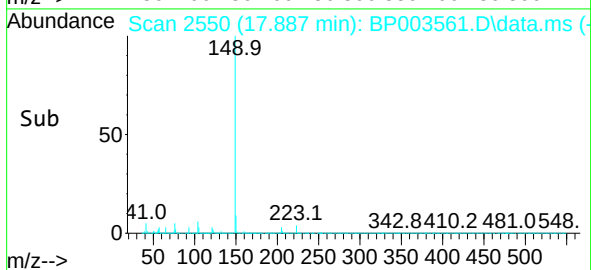
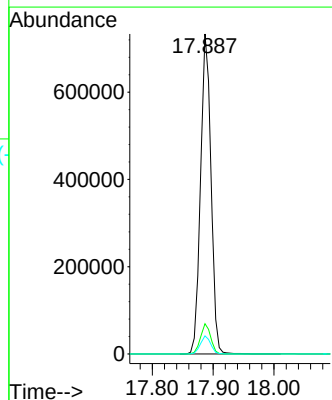
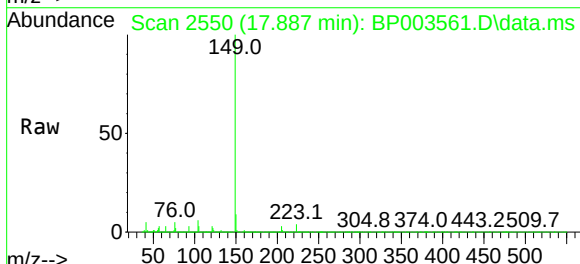
Instrument :
 BNA_P
 ClientSampleId :
 SC-2-(6.5)MS

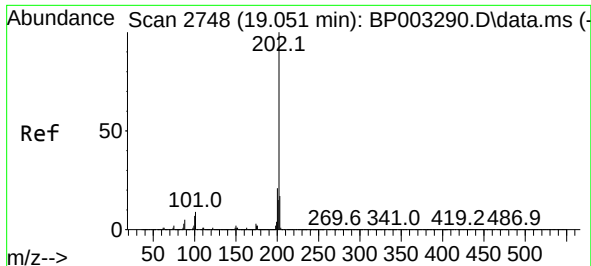
Tgt Ion:167 Resp: 699837
 Ion Ratio Lower Upper
 167 100
 166 22.6 17.6 26.4
 139 14.0 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 36.69 ng
 RT: 17.887 min Scan# 2550
 Delta R.T. -0.011 min
 Lab File: BP003561.D
 Acq: 07 Oct 2020 19:59

Tgt Ion:149 Resp: 875507
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.3 10.9
 104 5.7 3.4 5.0#

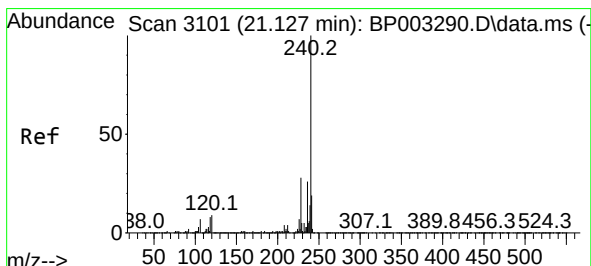
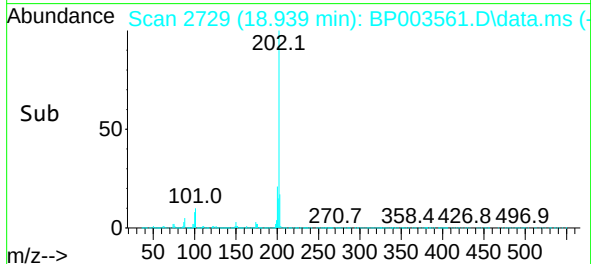
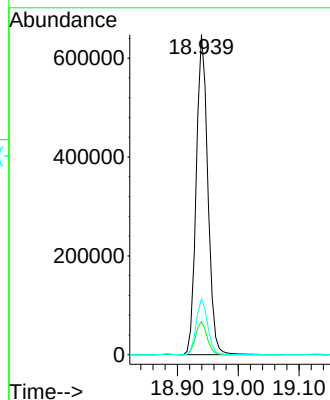
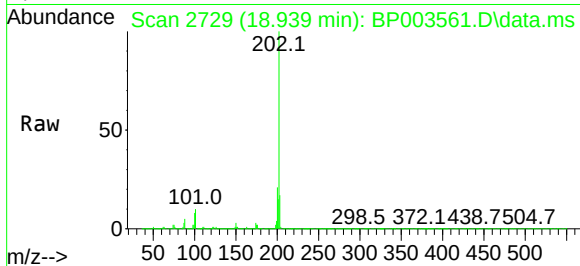




#75
Fluoranthene
Concen: 34.08 ng
RT: 18.939 min Scan# 2729
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

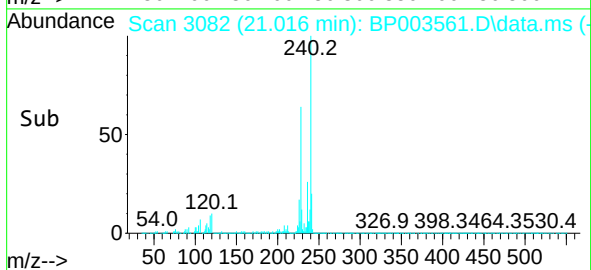
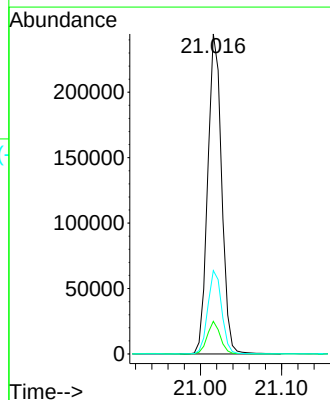
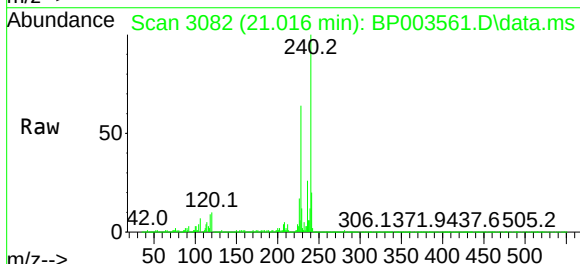
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

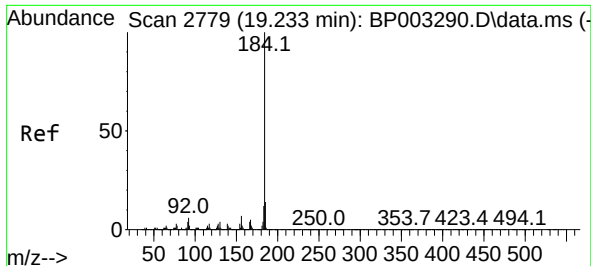
Tgt Ion:202	Resp: 854411
Ion Ratio	Lower Upper
202 100	
101 10.4	0.0 29.4
203 17.4	0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.016 min Scan# 3082
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:240	Resp: 289660
Ion Ratio	Lower Upper
240 100	
120 10.2	7.8 11.6
236 26.1	20.8 31.2

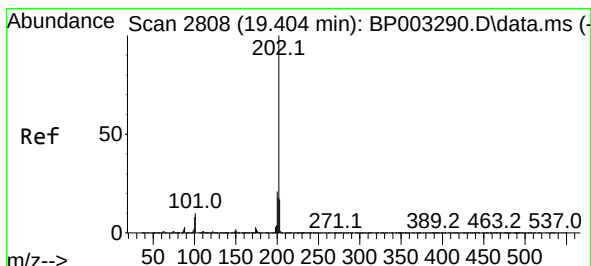
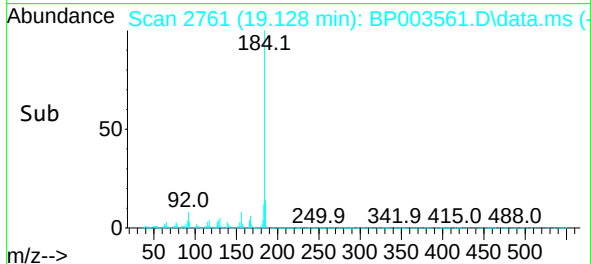
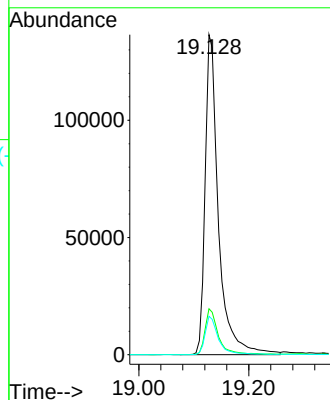
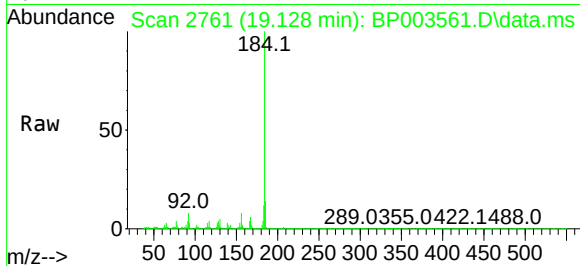




#77
Benzidine
Concen: 25.58 ng
RT: 19.128 min Scan# 2761
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

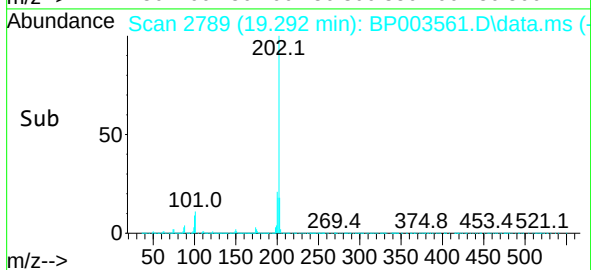
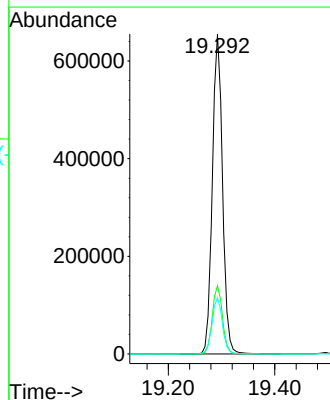
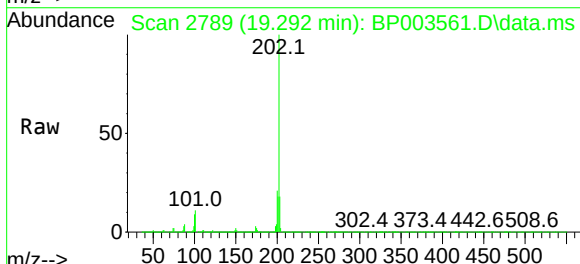
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

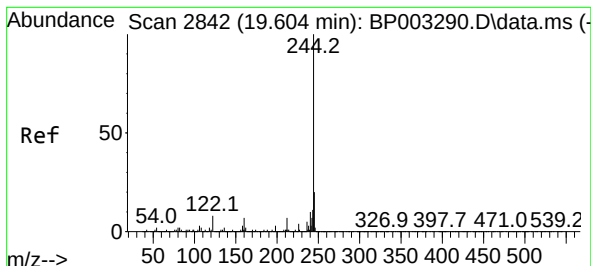
Tgt Ion:184 Resp: 229791
Ion Ratio Lower Upper
184 100
185 14.3 11.5 17.3
183 12.0 9.6 14.4



#78
Pyrene
Concen: 48.06 ng
RT: 19.292 min Scan# 2789
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:202 Resp: 868140
Ion Ratio Lower Upper
202 100
200 21.3 17.1 25.7
203 17.6 14.2 21.2





#79

Terphenyl-d14

Concen: 55.13 ng

RT: 19.492 min Scan# 2823

Delta R.T. -0.011 min

Lab File: BP003561.D

Acq: 07 Oct 2020 19:59

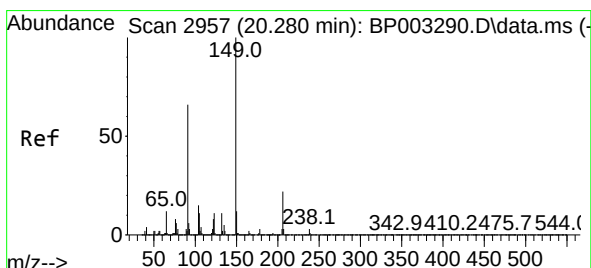
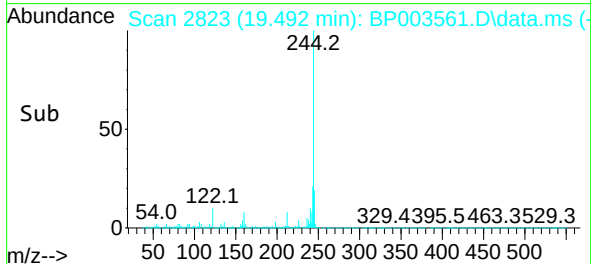
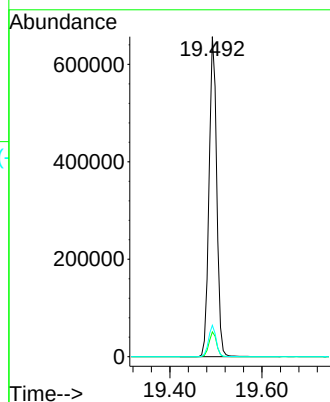
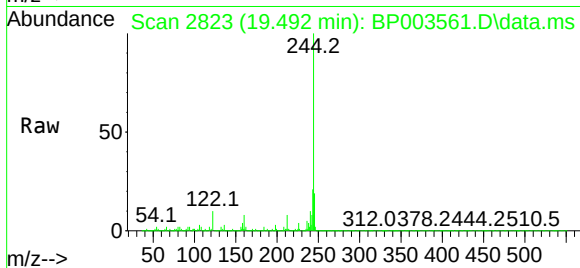
Instrument :

BNA_P

ClientSampleId :

SC-2-(6.5)MS

Tgt Ion:244	Resp: 766443		
Ion Ratio	Lower	Upper	
244	100		
212	7.7	5.8	8.6
122	9.8	7.8	11.8



#80

Butylbenzylphthalate

Concen: 41.23 ng

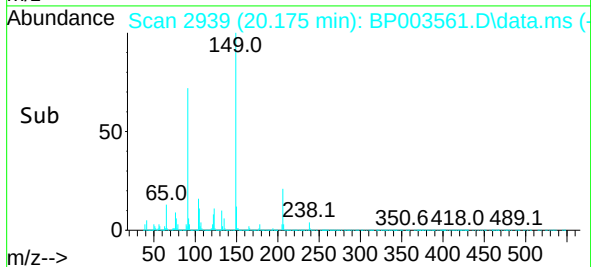
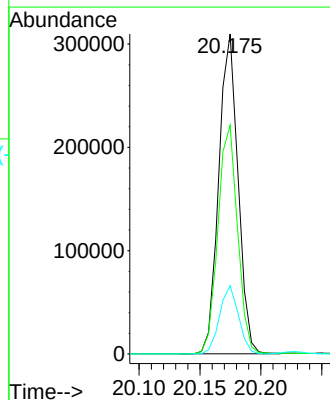
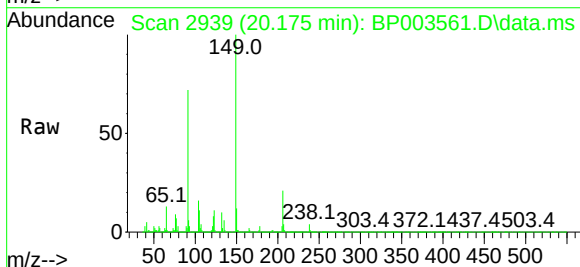
RT: 20.175 min Scan# 2939

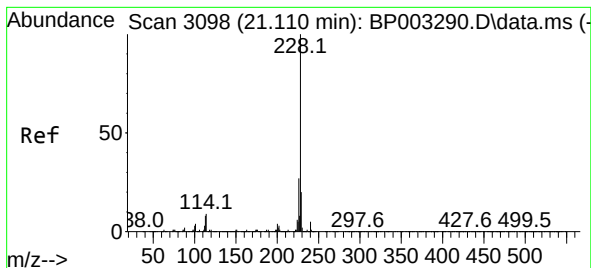
Delta R.T. -0.006 min

Lab File: BP003561.D

Acq: 07 Oct 2020 19:59

Tgt Ion:149	Resp: 340766
Ion Ratio	Lower Upper
149 100	
91 71.5	45.4 68.0#
206 21.4	17.1 25.7





#81

Benzo(a)anthracene

Concen: 39.56 ng

RT: 21.004 min Scan# 3080

Delta R.T. -0.006 min

Lab File: BP003561.D

Acq: 07 Oct 2020 19:59

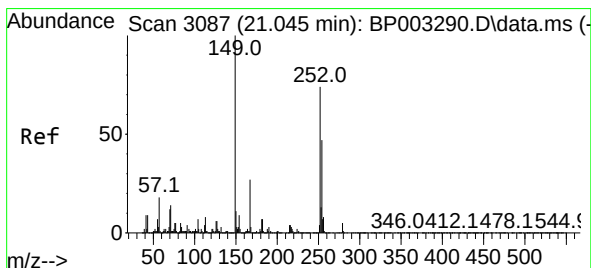
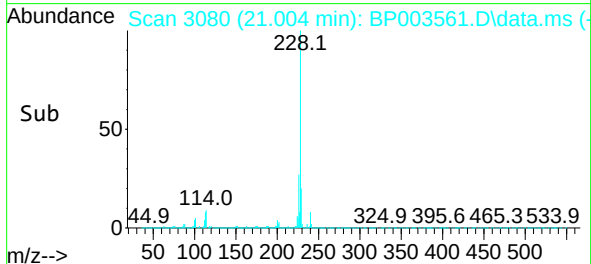
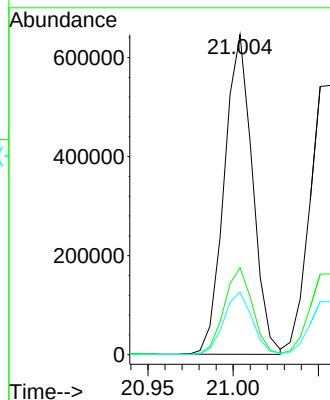
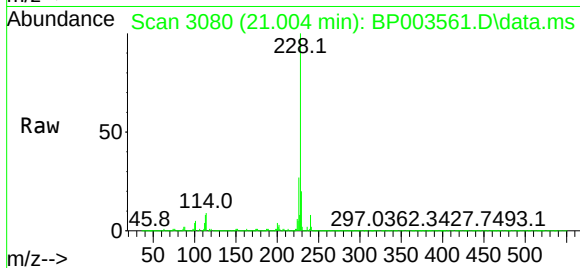
Instrument :

BNA_P

ClientSampleId :

SC-2-(6.5)MS

Tgt Ion:	228	Resp:	740718
Ion Ratio	Lower	Upper	
228	100		
226	27.2	22.1	33.1
229	19.6	15.9	23.9



#82

3,3'-Dichlorobenzidine

Concen: 21.84 ng

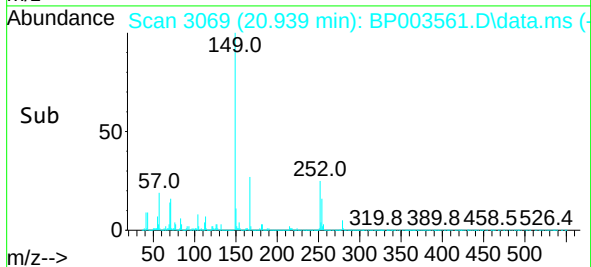
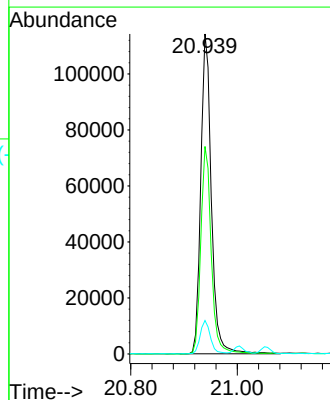
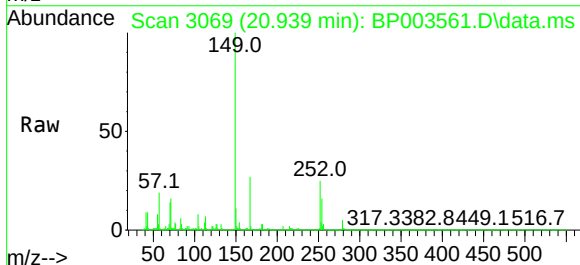
RT: 20.939 min Scan# 3069

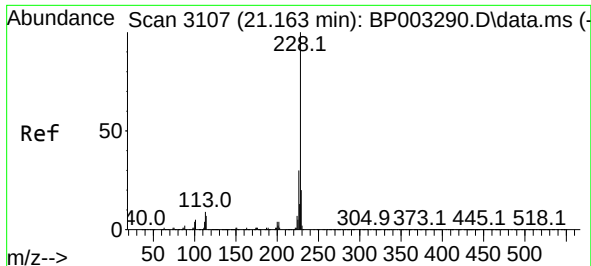
Delta R.T. -0.006 min

Lab File: BP003561.D

Acq: 07 Oct 2020 19:59

Tgt Ion:	252	Resp:	158034
Ion Ratio	Lower	Upper	
252	100		
254	64.8	51.0	76.4
126	10.5	7.9	11.9

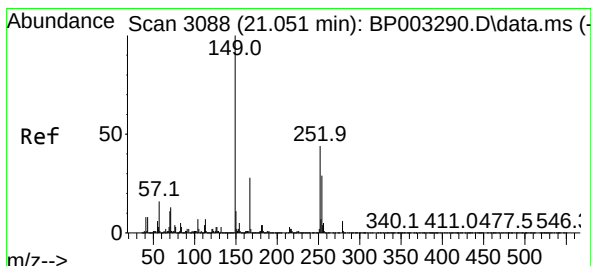
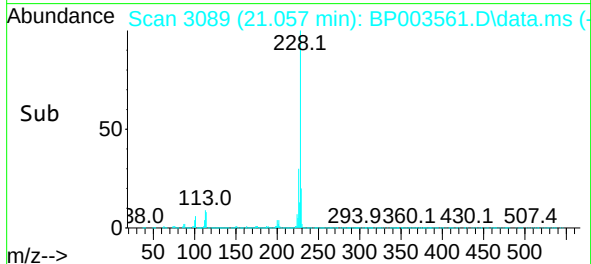
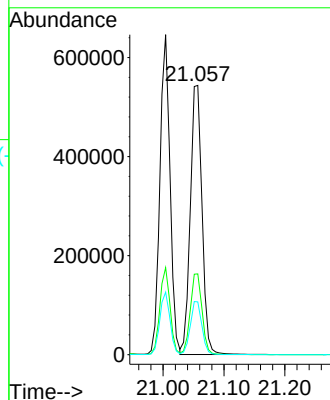
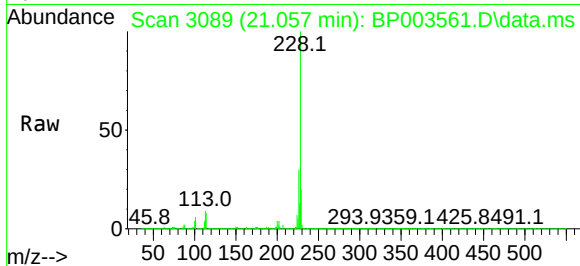




#83
Chrysene
Concen: 40.28 ng
RT: 21.057 min Scan# 3089
Delta R.T. -0.006 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

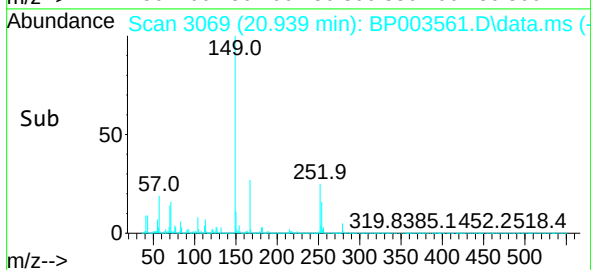
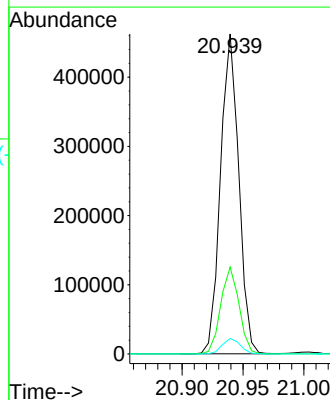
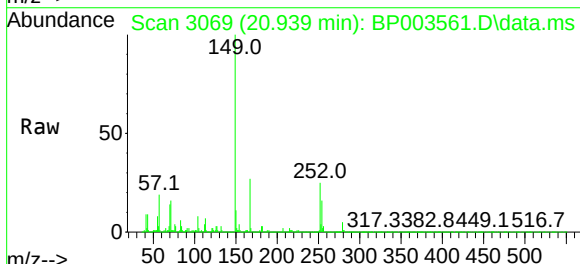
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

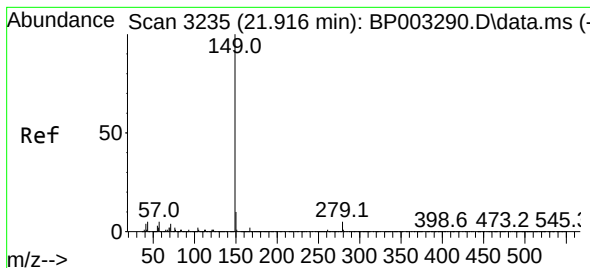
Tgt Ion:228 Resp: 724532
Ion Ratio Lower Upper
228 100
226 30.0 24.4 36.6
229 19.6 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 41.41 ng
RT: 20.939 min Scan# 3069
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:149 Resp: 481781
Ion Ratio Lower Upper
149 100
167 27.2 22.6 34.0
279 4.8 4.2 6.2

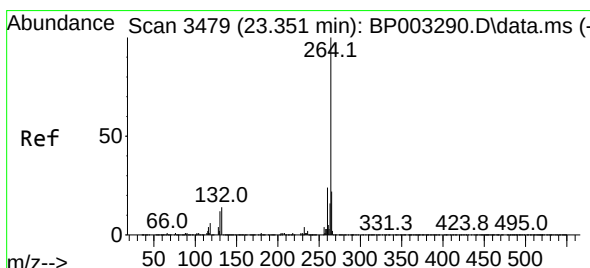
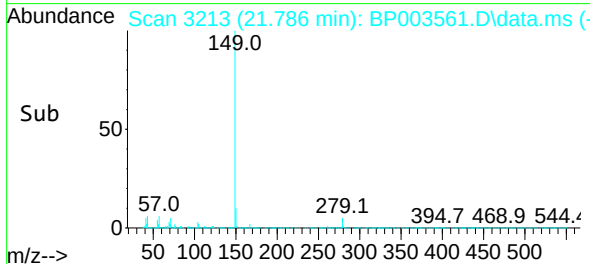
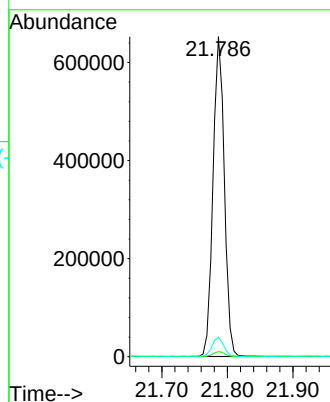
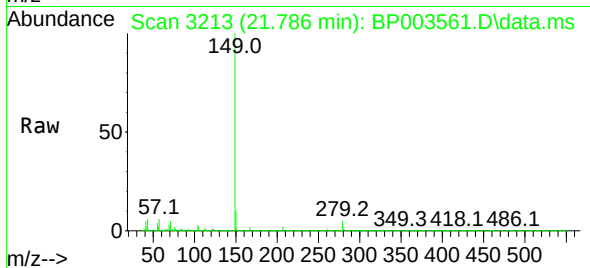




#85
Di-n-octyl phthalate
Concen: 36.70 ng
RT: 21.786 min Scan# 3213
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

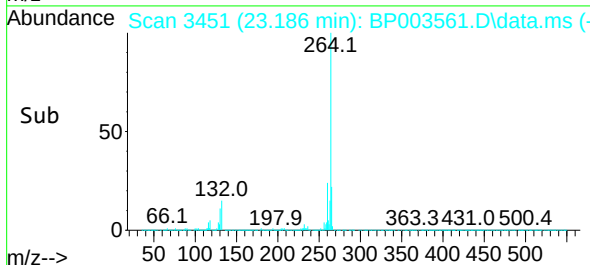
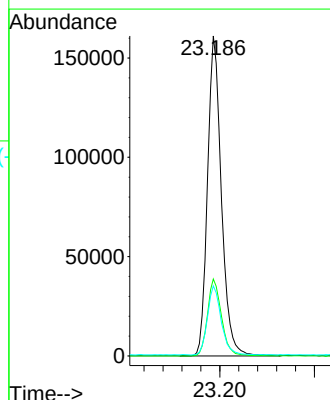
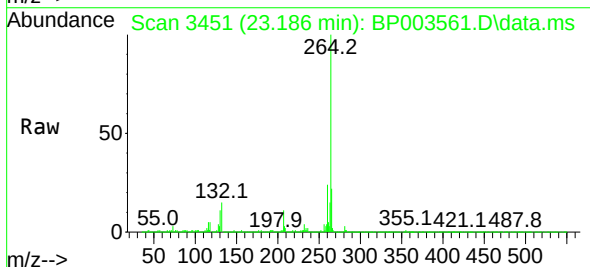
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

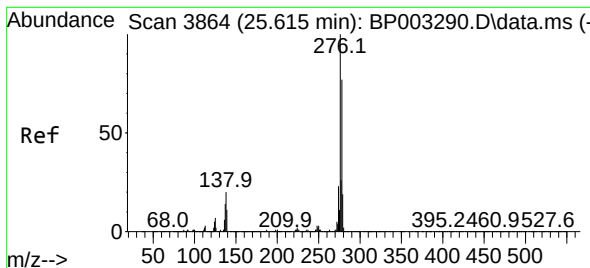
Tgt Ion:149 Resp: 780348
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 6.1 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.186 min Scan# 3451
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:264 Resp: 327016
Ion Ratio Lower Upper
264 100
260 24.1 18.8 28.2
265 21.9 17.4 26.2





#87

Indeno(1,2,3-cd)pyrene

Concen: 45.98 ng

RT: 25.386 min Scan# 3825

Delta R.T. -0.011 min

Lab File: BP003561.D

Acq: 07 Oct 2020 19:59

Instrument :

BNA_P

ClientSampleId :

SC-2-(6.5)MS

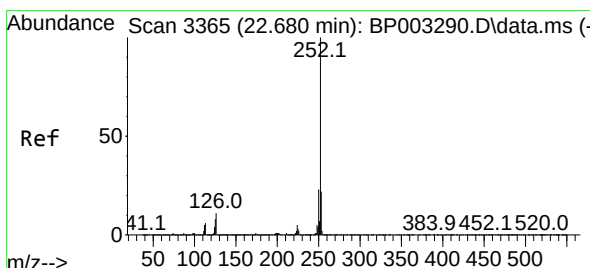
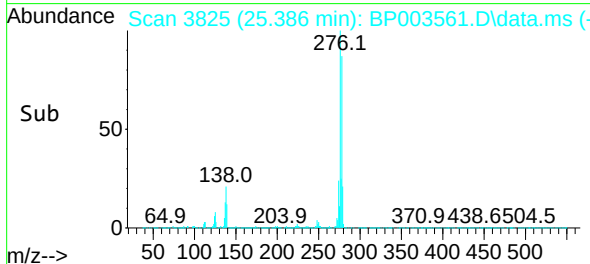
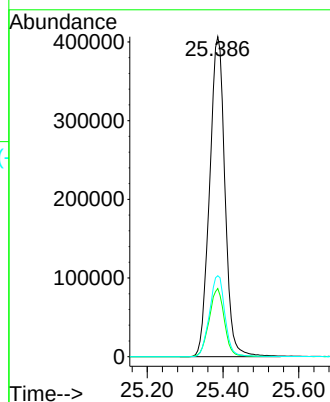
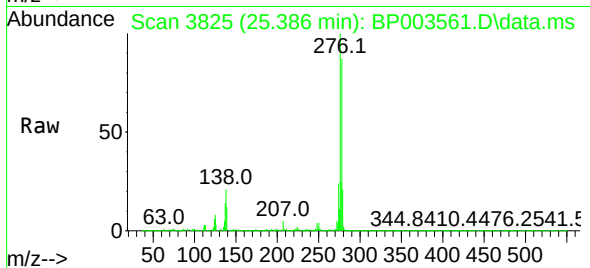
Tgt Ion:276 Resp: 1139760

Ion Ratio Lower Upper

276 100

138 21.2 18.7 28.1

277 25.6 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 38.29 ng

RT: 22.539 min Scan# 3341

Delta R.T. -0.006 min

Lab File: BP003561.D

Acq: 07 Oct 2020 19:59

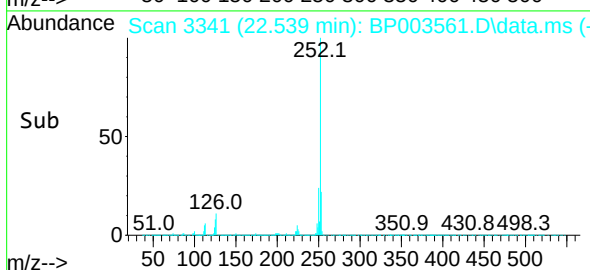
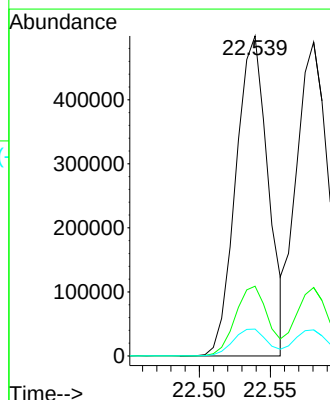
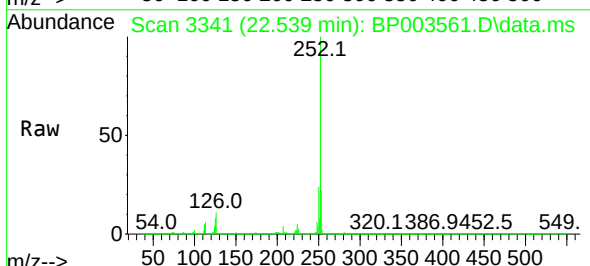
Tgt Ion:252 Resp: 790799

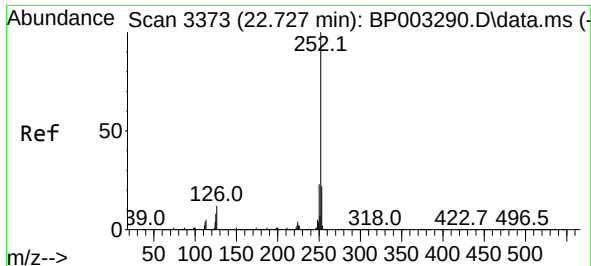
Ion Ratio Lower Upper

252 100

253 21.8 17.6 26.4

125 8.4 7.3 10.9

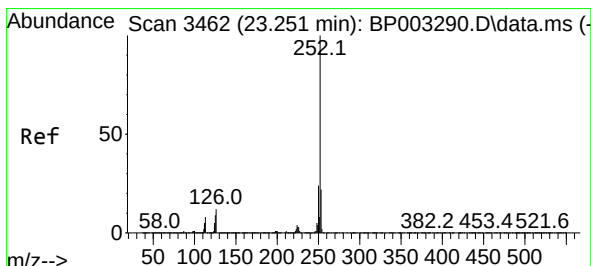
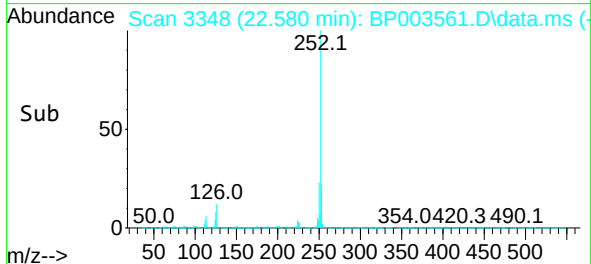
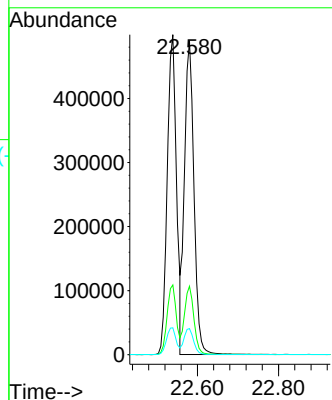
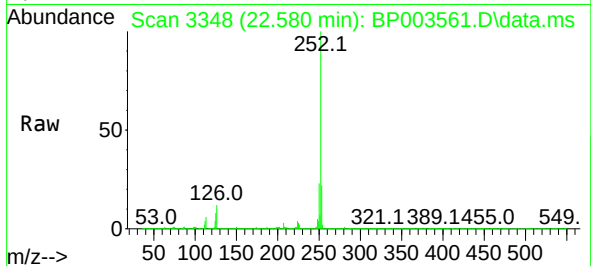




#89
Benzo(k)fluoranthene
Concen: 40.10 ng
RT: 22.580 min Scan# 3348
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

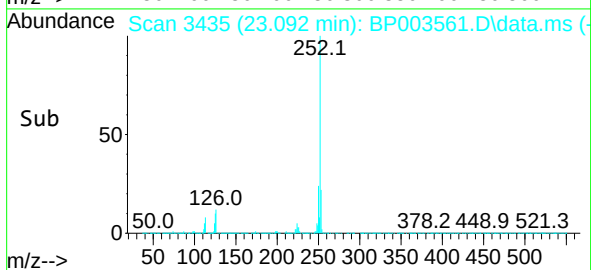
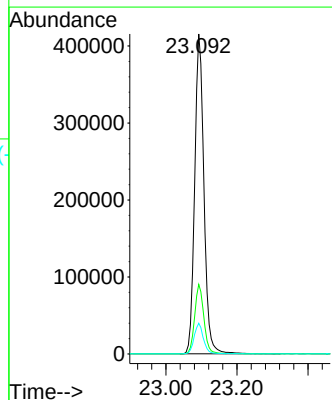
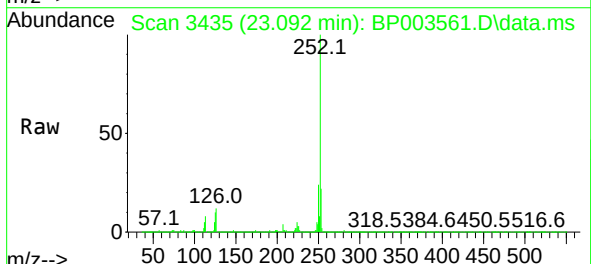
Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

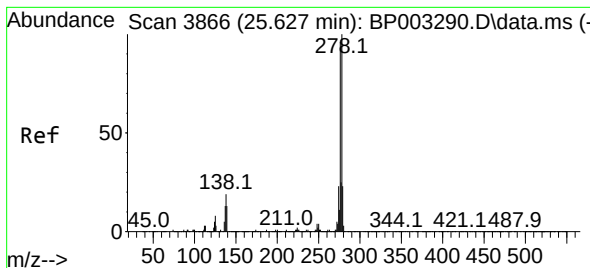
Tgt Ion:252 Resp: 793653
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 8.3 7.4 11.2



#90
Benzo(a)pyrene
Concen: 38.72 ng
RT: 23.092 min Scan# 3435
Delta R.T. -0.011 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:252 Resp: 753984
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 9.6 8.2 12.4

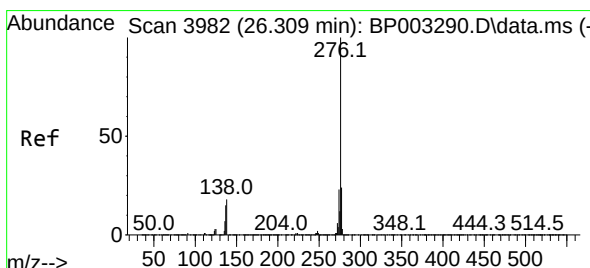
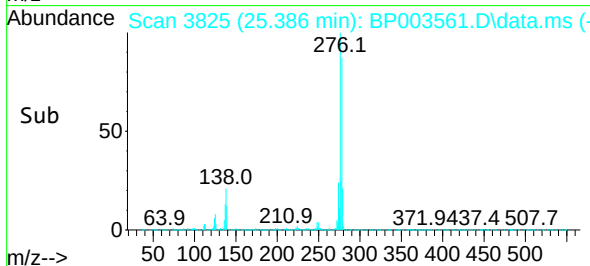
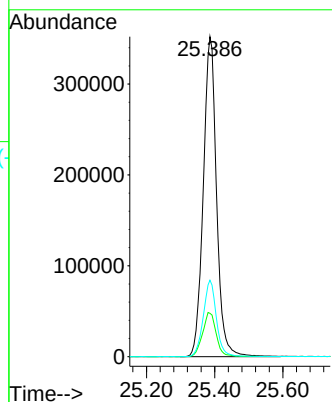
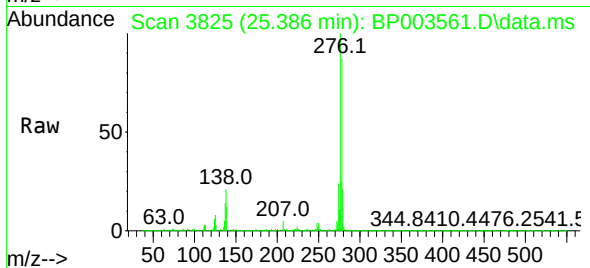




#91
Dibenzo(a,h)anthracene
Concen: 46.58 ng
RT: 25.386 min Scan# 3825
Delta R.T. -0.017 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Instrument :
BNA_P
ClientSampleId :
SC-2-(6.5)MS

Tgt Ion:278 Resp: 952748
Ion Ratio Lower Upper
278 100
139 13.5 12.4 18.6
279 23.9 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 48.61 ng
RT: 26.051 min Scan# 3938
Delta R.T. -0.017 min
Lab File: BP003561.D
Acq: 07 Oct 2020 19:59

Tgt Ion:276 Resp: 992664
Ion Ratio Lower Upper
276 100
277 23.4 19.0 28.6
138 18.3 16.6 24.8

