

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101620\
 Data File : BP003635.D
 Acq On : 16 Oct 2020 10:35
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Oct 16 12:47:23 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 16 12:46:19 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.540	152	87727	20.00	ng	# 0.00
21) Naphthalene-d8	11.387	136	320567	20.00	ng	# 0.00
39) Acenaphthene-d10	15.140	164	224881	20.00	ng	0.00
64) Phenanthrene-d10	17.851	188	527615	20.00	ng	0.00
76) Chrysene-d12	21.863	240	581002	20.00	ng	# 0.00
86) Perylene-d12	24.433	264	591499	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.028	112	431693	84.60	ng	0.00
7) Phenol-d6	7.681	99	590487	79.44	ng	0.00
23) Nitrobenzene-d5	9.705	82	597566	86.43	ng	0.00
42) 2,4,6-Tribromophenol	16.610	330	290651	96.94	ng	0.00
45) 2-Fluorobiphenyl	13.769	172	1303363	76.04	ng	0.00
79) Terphenyl-d14	20.316	244	2451385	76.34	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.693	88	87107	39.85	ng	# 85
3) Pyridine	4.134	79	262667	41.24	ng	# 90
4) n-Nitrosodimethylamine	4.028	42	115047	42.03	ng	# 58
6) Aniline	7.834	93	334398	38.44	ng	# 87
8) 2-Chlorophenol	8.105	128	205376	39.59	ng	81
9) Benzaldehyde	7.634	77	150659	38.59	ng	# 78
10) Phenol	7.711	94	278816	38.84	ng	75
11) bis(2-Chloroethyl)ether	7.916	93	215954	37.48	ng	90
12) 1,3-Dichlorobenzene	8.434	146	260214	38.58	ng	# 91
13) 1,4-Dichlorobenzene	8.575	146	260156	38.44	ng	# 91
14) 1,2-Dichlorobenzene	8.911	146	250727	38.63	ng	# 94
15) Benzyl Alcohol	8.769	79	241107	40.38	ng	# 82
16) 2,2'-oxybis(1-Chloropr...	9.069	45	214103	36.29	ng	99
17) 2-Methylphenol	8.981	107	191650	39.40	ng	# 87
18) Hexachloroethane	9.669	117	102200	38.85	ng	95
19) n-Nitroso-di-n-propyla...	9.340	70	190090	38.36	ng	# 85
20) 3+4-Methylphenols	9.310	107	259514	40.08	ng	90
22) Acetophenone	9.358	105	364078	38.47	ng	# 86
24) Nitrobenzene	9.752	77	287572	42.25	ng	# 75
25) Isophorone	10.275	82	496945	38.51	ng	# 89
26) 2-Nitrophenol	10.475	139	110032	53.45	ng	# 55
27) 2,4-Dimethylphenol	10.528	122	166014	39.04	ng	# 79
28) bis(2-Chloroethoxy)met...	10.746	93	298774	37.67	ng	# 96
29) 2,4-Dichlorophenol	11.028	162	221366	41.71	ng	94
30) 1,2,4-Trichlorobenzene	11.252	180	271850	38.62	ng	97
31) Naphthalene	11.440	128	665700	38.73	ng	99
32) Benzoic acid	10.663	122	121268	52.12	ng	# 56
33) 4-Chloroaniline	11.516	127	287659	38.76	ng	# 85
34) Hexachlorobutadiene	11.752	225	206661	39.60	ng	99
35) Caprolactam	12.240	113	73473	43.68	ng	# 65
36) 4-Chloro-3-methylphenol	12.616	107	254957	42.09	ng	84
37) 2-Methylnaphthalene	13.004	142	493533	38.60	ng	# 94
38) 1-Methylnaphthalene	13.216	142	467909	38.93	ng	# 98
40) 1,2,4,5-Tetrachloroben...	13.375	216	330945	38.82	ng	99
41) Hexachlorocyclopentadiene	13.369	237	197987	41.67	ng	99
43) 2,4,6-Trichlorophenol	13.593	196	207832	43.96	ng	98

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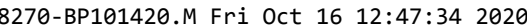
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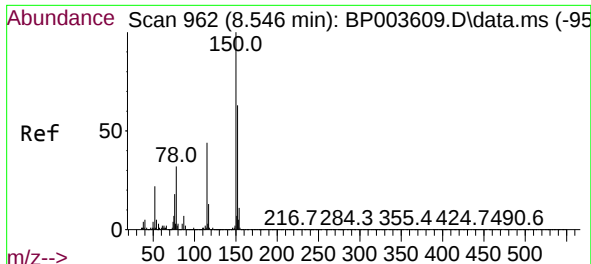
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 QLast Update : Fri Oct 16 12:46:19 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.663	196	215893	43.48	ng	#	94
46) 1,1'-Biphenyl	13.975	154	658940	37.92	ng		99
47) 2-Chloronaphthalene	14.028	162	552115	38.17	ng		98
48) 2-Nitroaniline	14.198	65	178459	43.78	ng	#	58
49) Acenaphthylene	14.863	152	812276	38.55	ng		99
50) Dimethylphthalate	14.563	163	733191	39.71	ng		99
51) 2,6-Dinitrotoluene	14.675	165	150925	45.38	ng	#	60
52) Acenaphthene	15.204	154	553353	40.31	ng		91
53) 3-Nitroaniline	15.004	138	152940	45.62	ng	#	59
54) 2,4-Dinitrophenol	15.204	184	78374	54.34	ng	#	1
55) Dibenzofuran	15.528	168	830391	38.92	ng		97
56) 4-Nitrophenol	15.298	139	119791	49.76	ng	#	37
57) 2,4-Dinitrotoluene	15.457	165	212214	44.11	ng	#	67
58) Fluorene	16.169	166	677821	39.26	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.751	232	214857	47.05	ng		93
60) Diethylphthalate	15.904	149	726623	40.03	ng		97
61) 4-Chlorophenyl-phenyle...	16.145	204	403821	39.48	ng		96
62) 4-Nitroaniline	16.157	138	172744	46.30	ng	#	50
63) Azobenzene	16.434	77	678036	38.83	ng		85
65) 4,6-Dinitro-2-methylph...	16.228	198	112399	49.11	ng		90
66) n-Nitrosodiphenylamine	16.351	169	593907	37.69	ng		98
67) 4-Bromophenyl-phenylether	17.034	248	265642	38.35	ng		98
68) Hexachlorobenzene	17.198	284	308420	38.99	ng		96
69) Atrazine	17.269	200	248412	40.44	ng		98
70) Pentachlorophenol	17.516	266	167495	46.55	ng		100
71) Phenanthrene	17.892	178	1122148	38.28	ng		100
72) Anthracene	17.981	178	1095783	38.33	ng		99
73) Carbazole	18.222	167	1005373	38.94	ng		99
74) Di-n-butylphthalate	18.728	149	1253568	39.86	ng	#	97
75) Fluoranthene	19.804	202	1442063	39.74	ng		98
77) Benzidine	19.939	184	621857	45.66	ng		100
78) Pyrene	20.151	202	1443298	37.38	ng		99
80) Butylbenzylphthalate	20.951	149	566813	42.02	ng	#	77
81) Benzo(a)anthracene	21.839	228	1501703	38.44	ng		98
82) 3,3'-Dichlorobenzidine	21.745	252	555512	40.22	ng	#	98
83) Chrysene	21.898	228	1416516	38.33	ng		99
84) Bis(2-ethylhexyl)phtha...	21.704	149	803610	39.26	ng	#	98
85) Di-n-octyl phthalate	22.663	149	1363572	41.26	ng	#	91
87) Indeno(1,2,3-cd)pyrene	27.121	276	1879515	41.87	ng	#	91
88) Benzo(b)fluoranthene	23.645	252	1488299	36.21	ng	#	97
89) Benzo(k)fluoranthene	23.698	252	1486993	38.53	ng	#	97
90) Benzo(a)pyrene	24.321	252	1404577	37.94	ng	#	96
91) Dibenzo(a,h)anthracene	27.121	278	1574863	42.06	ng	#	93
92) Benzo(g,h,i)perylene	27.957	276	1506903	42.64	ng	#	91

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

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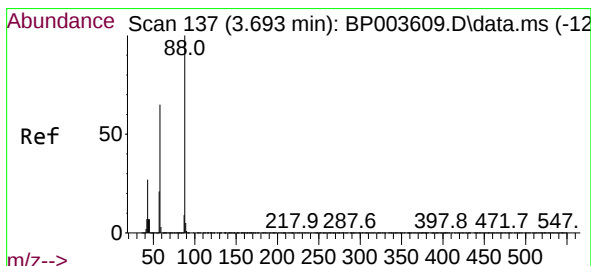
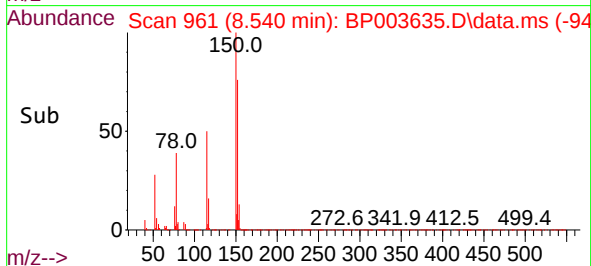
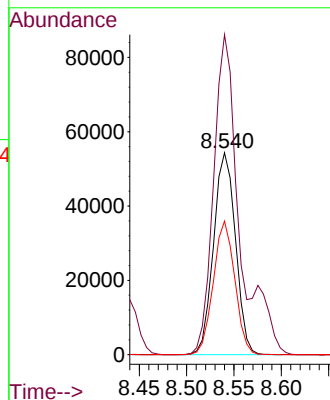
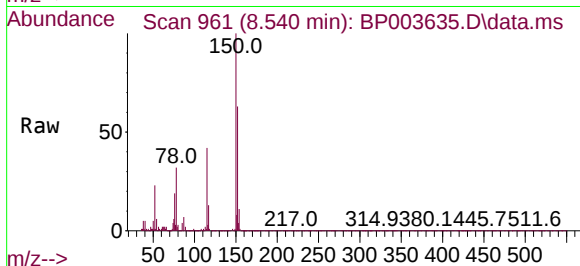




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.540 min Scan# 961
Delta R.T. -0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

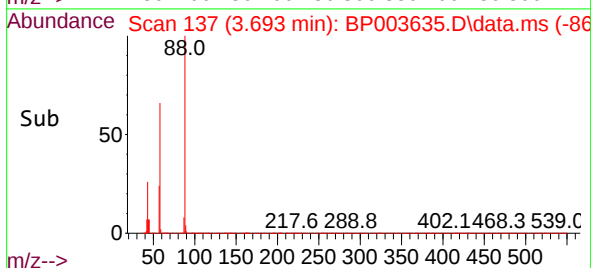
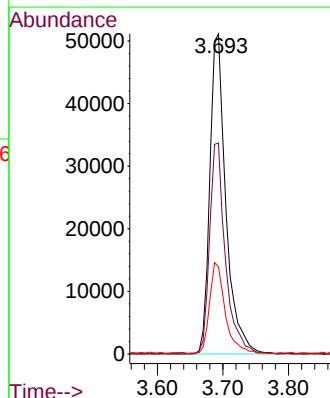
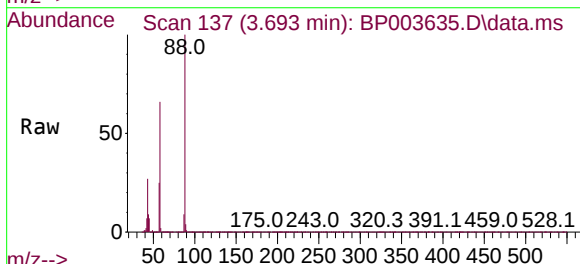
Instrument :
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ClientSampleId :
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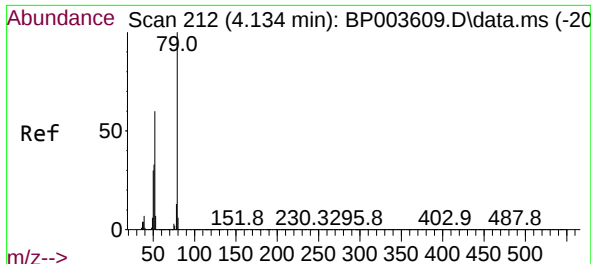
Tgt Ion:152 Resp: 87727
Ion Ratio Lower Upper
152 100
150 158.4 123.8 185.6
115 66.2 43.8 65.6#



#2
1,4-Dioxane
Concen: 39.85 ng
RT: 3.693 min Scan# 137
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion: 88 Resp: 87107
Ion Ratio Lower Upper
88 100
58 65.1 44.2 66.4
43 27.8 15.2 22.8#

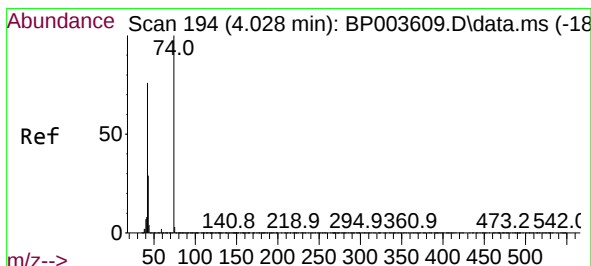
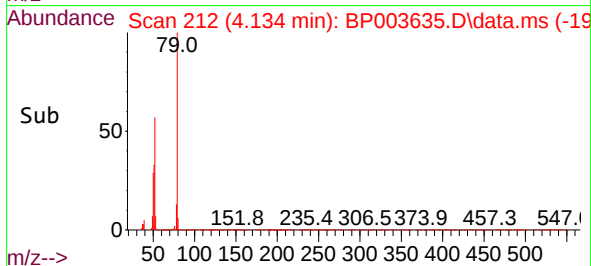
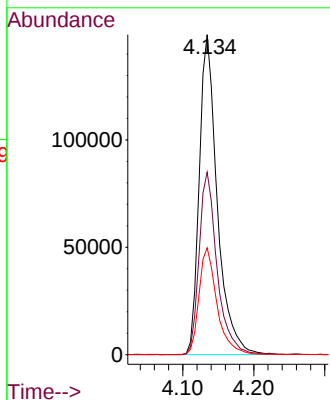
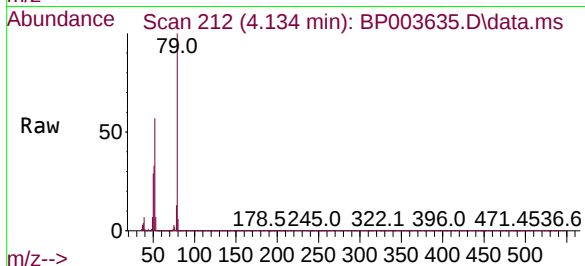




#3
Pyridine
Concen: 41.24 ng
RT: 4.134 min Scan# 212
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

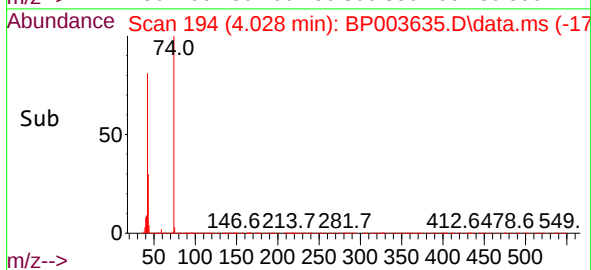
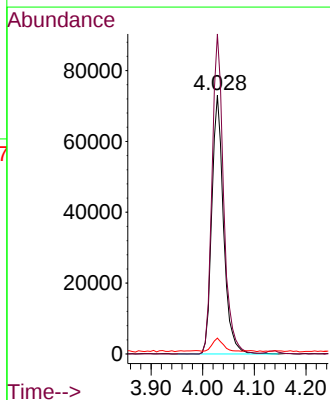
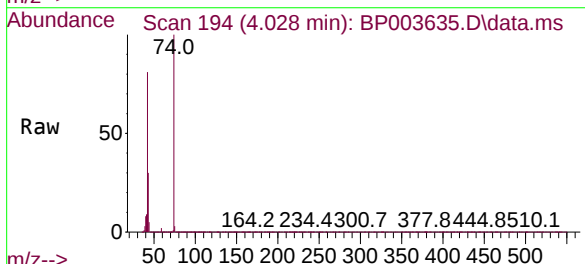
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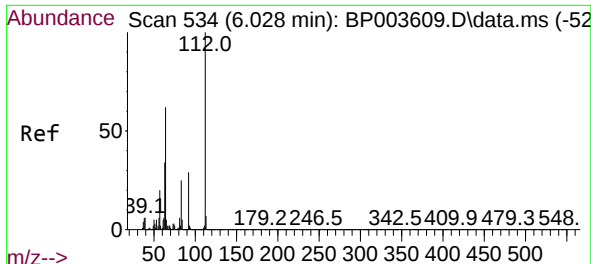
Tgt Ion: 79 Resp: 262667
Ion Ratio Lower Upper
79 100
52 57.1 41.3 61.9
51 33.4 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 42.03 ng
RT: 4.028 min Scan# 194
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion: 42 Resp: 115047
Ion Ratio Lower Upper
42 100
74 123.7 148.6 223.0#
44 6.1 5.3 7.9

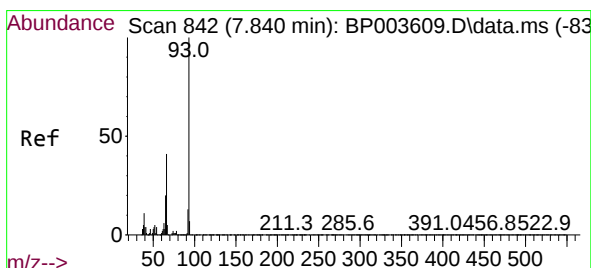
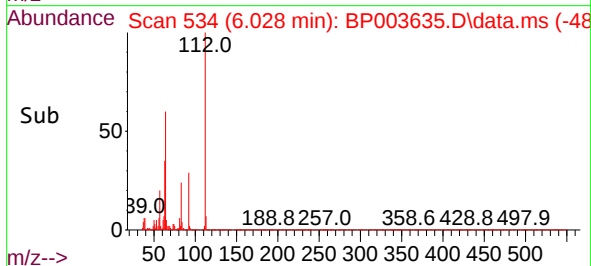
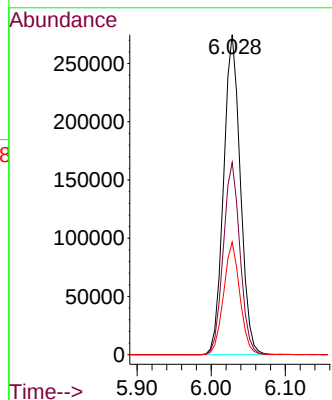
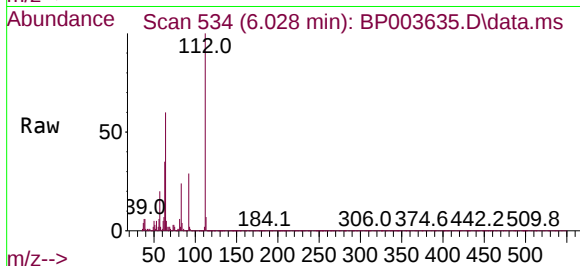




#5
2-Fluorophenol
Concen: 84.60 ng
RT: 6.028 min Scan# 534
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

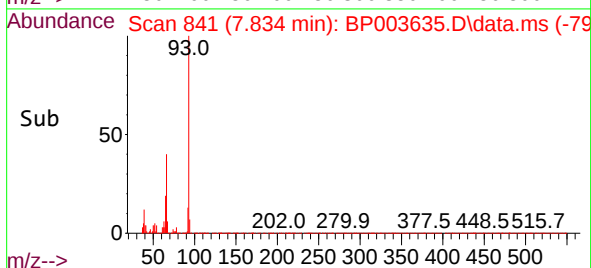
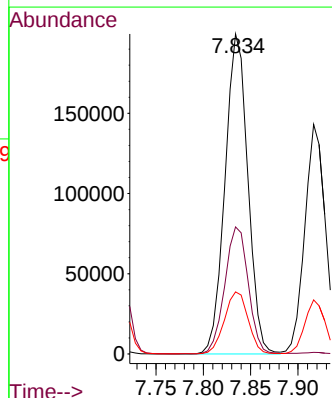
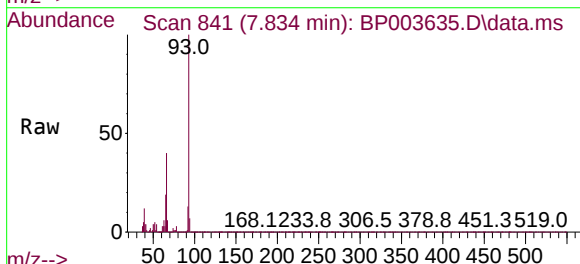
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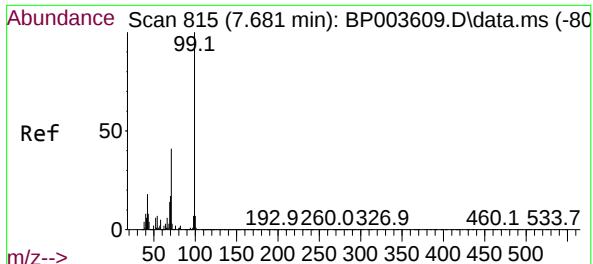
Tgt Ion:112 Resp: 431693
Ion Ratio Lower Upper
112 100
64 60.1 32.8 49.2#
63 35.2 17.0 25.4#



#6
Aniline
Concen: 38.44 ng
RT: 7.834 min Scan# 841
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion: 93 Resp: 334398
Ion Ratio Lower Upper
93 100
66 39.7 25.4 38.0#
65 19.4 12.5 18.7#

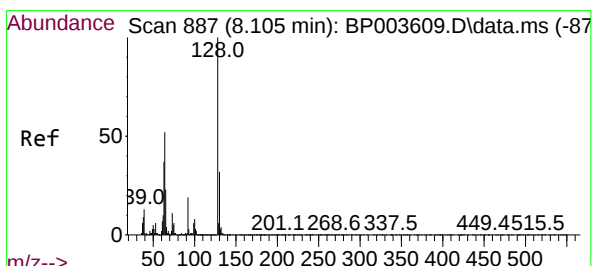
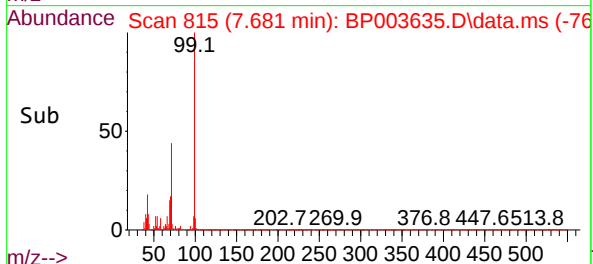
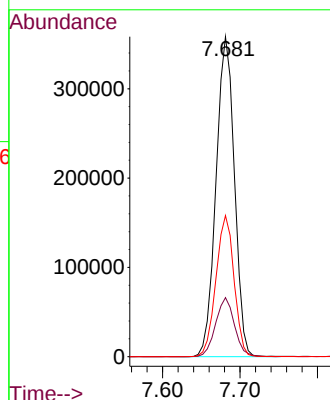
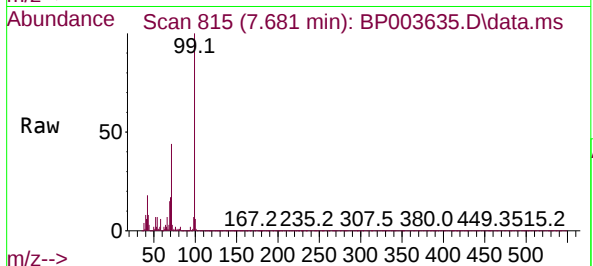




#7
Phenol-d6
Concen: 79.44 ng
RT: 7.681 min Scan# 815
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

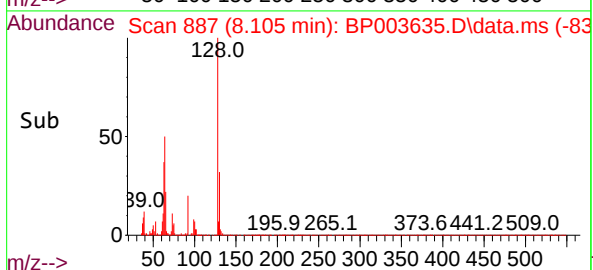
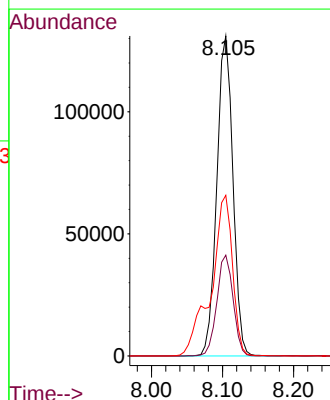
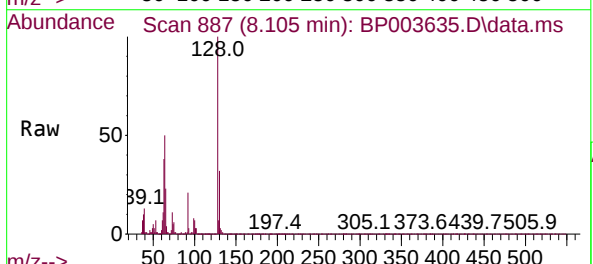
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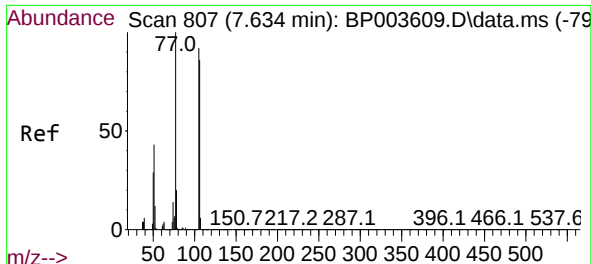
Tgt Ion: 99 Resp: 590487
Ion Ratio Lower Upper
99 100
42 18.5 8.6 13.0#
71 44.1 23.4 35.2#



#8
2-Chlorophenol
Concen: 39.59 ng
RT: 8.105 min Scan# 887
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion: 128 Resp: 205376
Ion Ratio Lower Upper
128 100
130 31.5 13.0 53.0
64 50.2 10.4 50.4

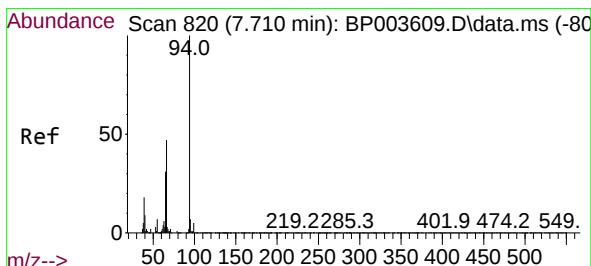
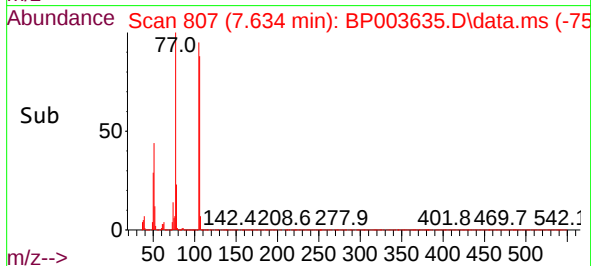
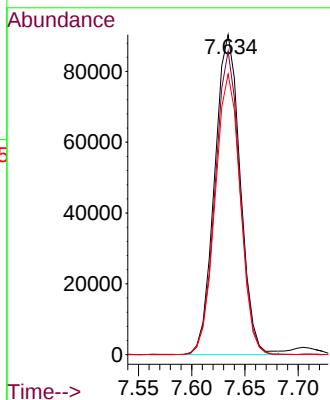
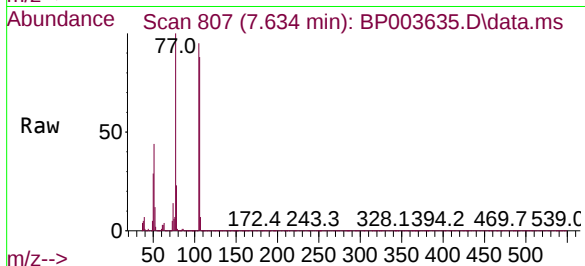




#9
Benzaldehyde
Concen: 38.59 ng
RT: 7.634 min Scan# 807
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

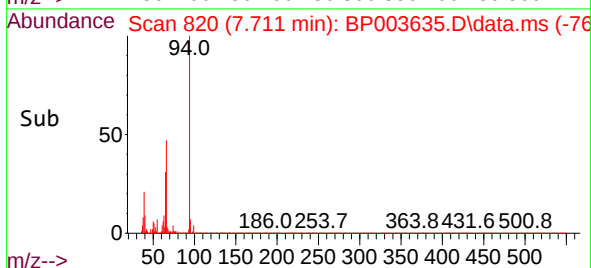
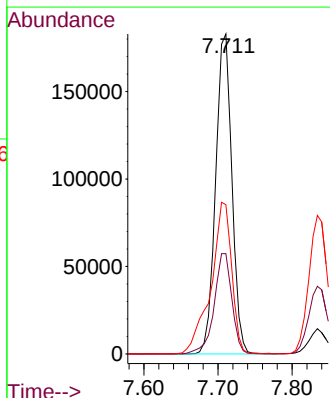
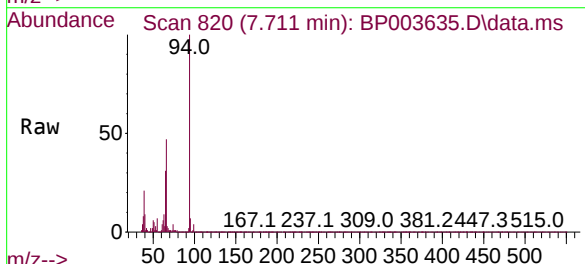
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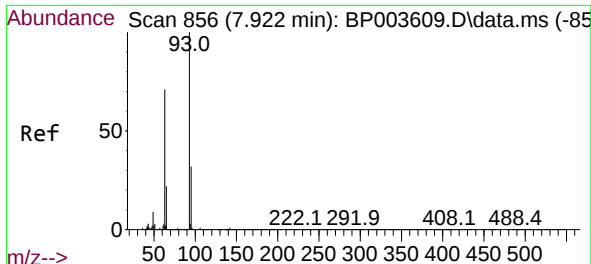
Tgt Ion: 77 Resp: 150659
Ion Ratio Lower Upper
77 100
105 94.8 97.1 137.1#
106 87.7 93.7 133.7#



#10
Phenol
Concen: 38.84 ng
RT: 7.711 min Scan# 820
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion: 94 Resp: 278816
Ion Ratio Lower Upper
94 100
65 31.3 2.3 42.3
66 46.6 10.9 50.9

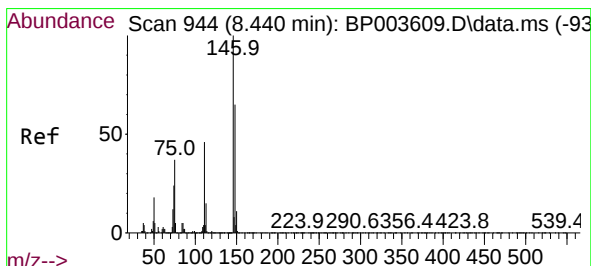
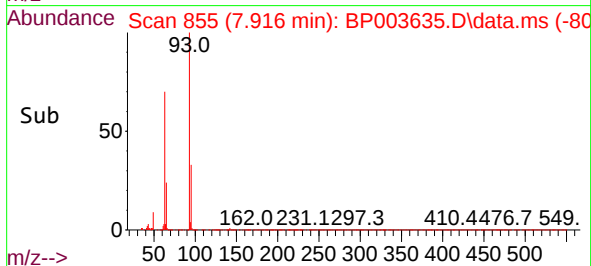
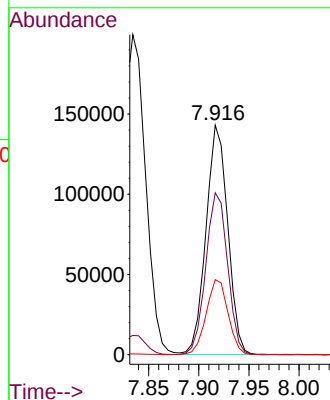
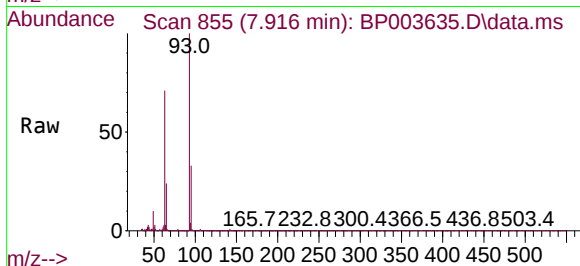




#11
bis(2-Chloroethyl)ether
Concen: 37.48 ng
RT: 7.916 min Scan# 855
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

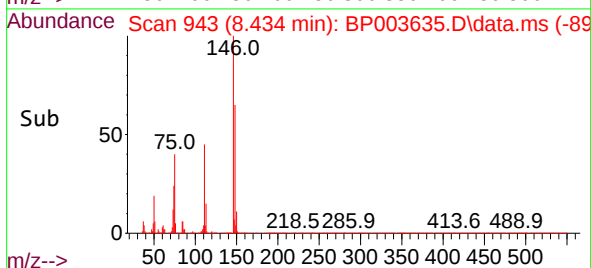
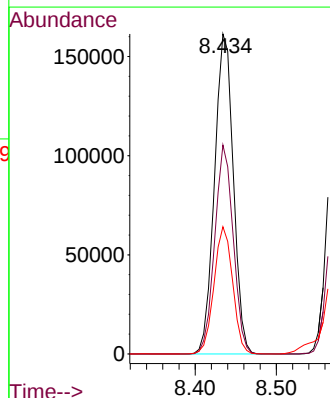
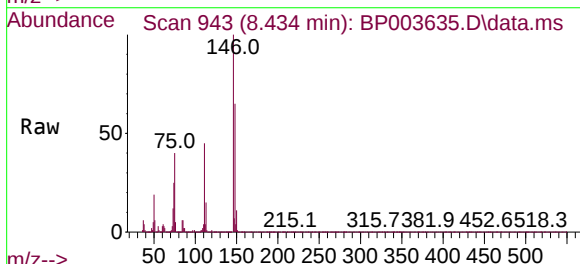
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

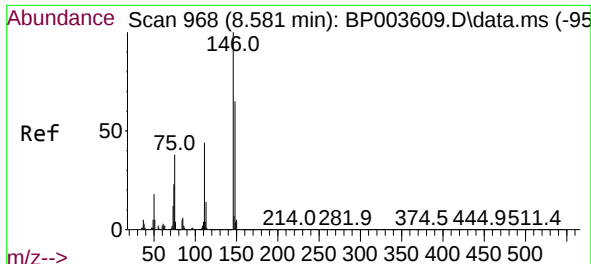
Tgt Ion: 93 Resp: 215954
Ion Ratio Lower Upper
93 100
63 70.5 39.0 79.0
95 32.7 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 38.58 ng
RT: 8.434 min Scan# 943
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:146 Resp: 260214
Ion Ratio Lower Upper
146 100
148 65.3 52.5 78.7
75 39.7 18.1 27.1#

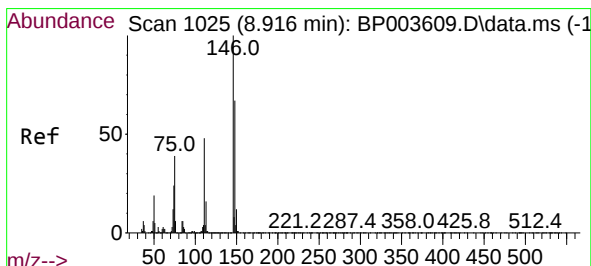
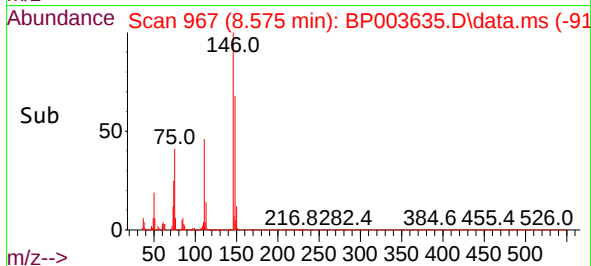
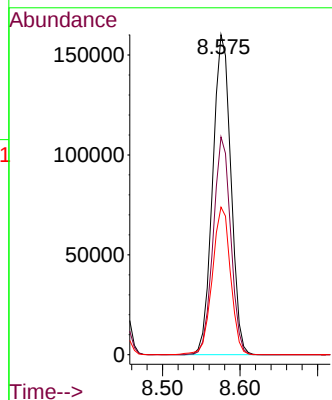
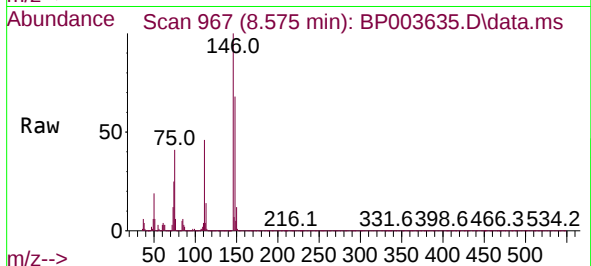




#13
1,4-Dichlorobenzene
Concen: 38.44 ng
RT: 8.575 min Scan# 967
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

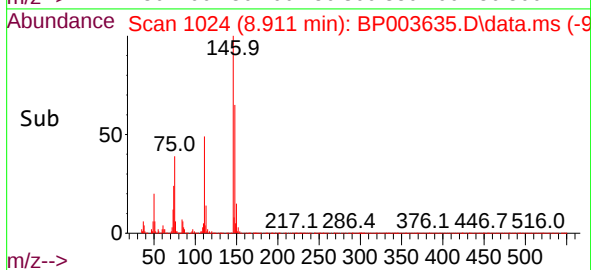
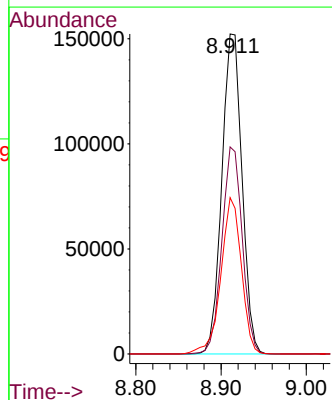
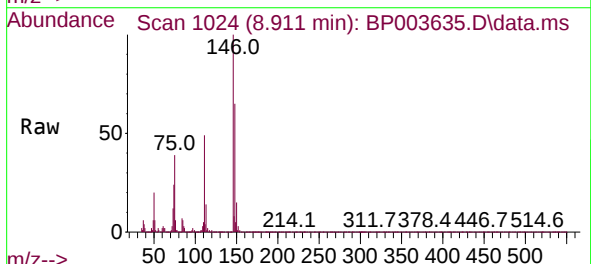
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

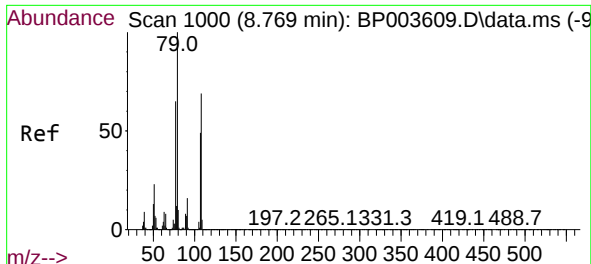
Tgt Ion:146 Resp: 260156
Ion Ratio Lower Upper
146 100
148 68.1 51.3 76.9
111 46.1 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 38.63 ng
RT: 8.911 min Scan# 1024
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:146 Resp: 250727
Ion Ratio Lower Upper
146 100
148 64.7 51.6 77.4
111 48.9 31.0 46.6#

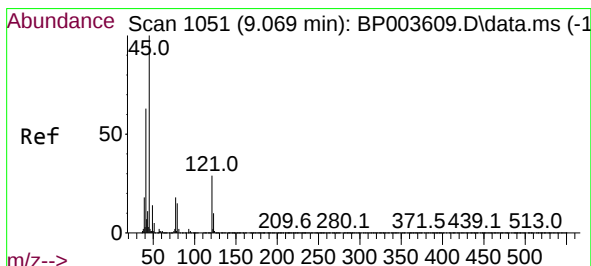
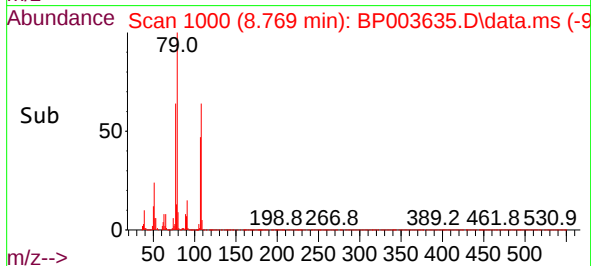
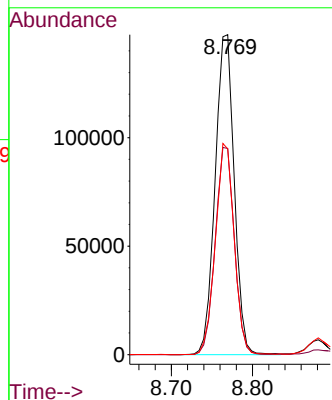
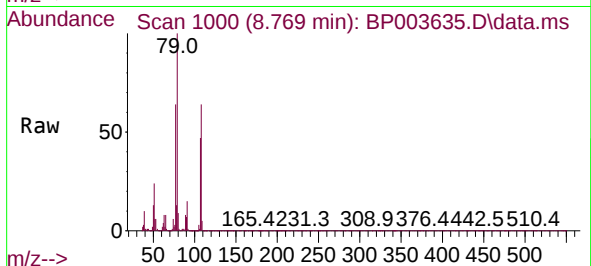




#15
Benzyl Alcohol
Concen: 40.38 ng
RT: 8.769 min Scan# 1000
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

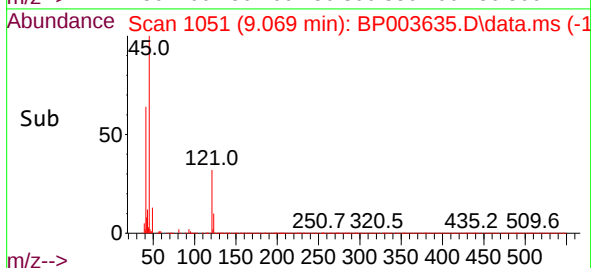
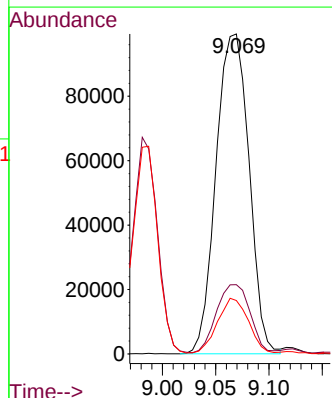
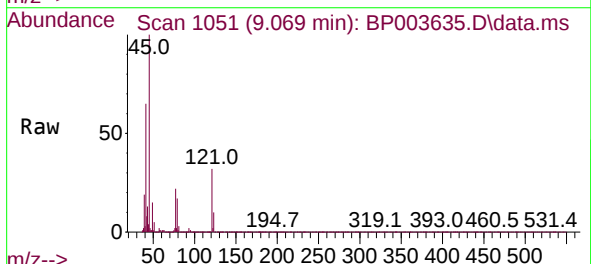
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

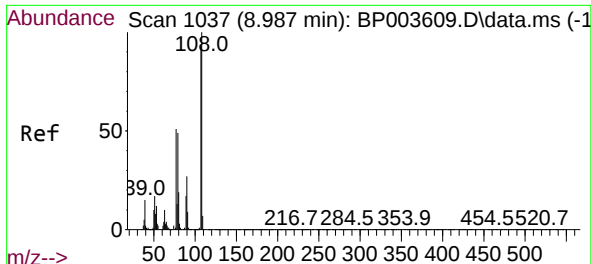
Tgt Ion: 79 Resp: 241107
Ion Ratio Lower Upper
79 100
108 64.4 73.5 110.3#
77 64.3 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.29 ng
RT: 9.069 min Scan# 1051
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion: 45 Resp: 214103
Ion Ratio Lower Upper
45 100
77 21.7 2.3 42.3
79 16.7 0.0 36.6

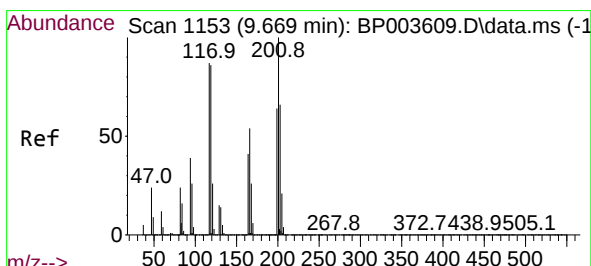
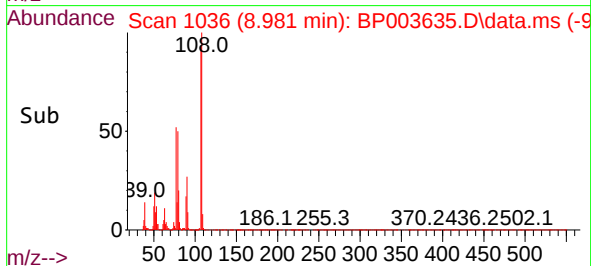
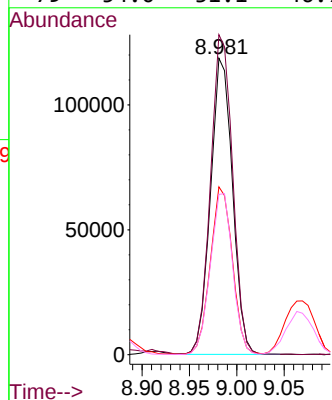
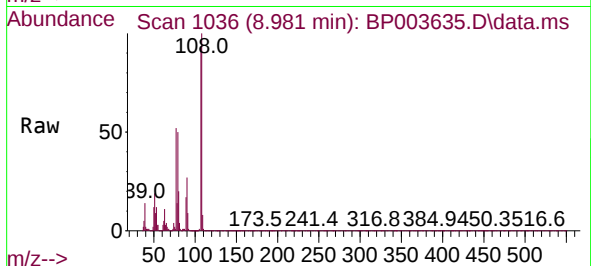




#17
2-Methylphenol
Concen: 39.40 ng
RT: 8.981 min Scan# 1036
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

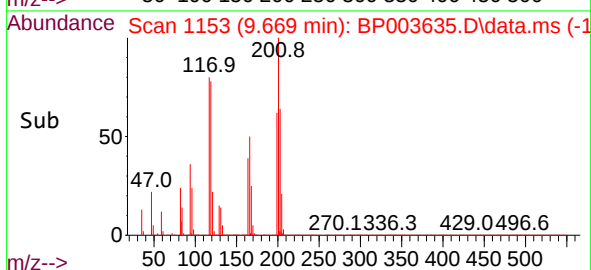
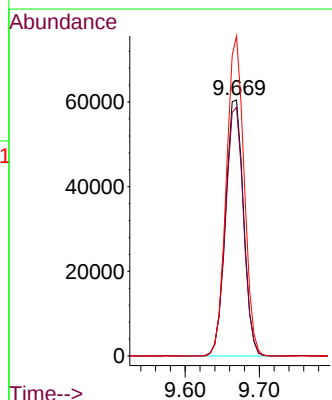
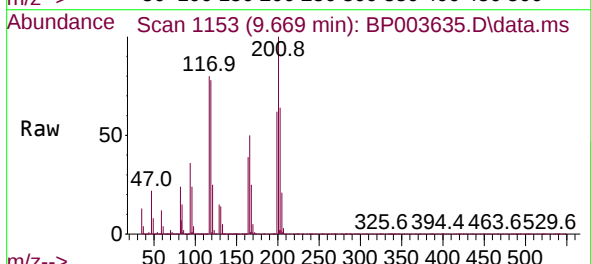
Instrument :
BNA_P
ClientSampleId :
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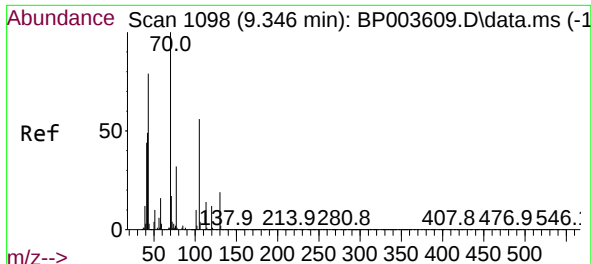
Tgt Ion:	107	Resp:	191650
Ion	Ratio	Lower	Upper
107	100		
108	107.9	89.6	134.4
77	56.6	31.8	47.6#
79	54.0	31.1	46.7#



#18
Hexachloroethane
Concen: 38.85 ng
RT: 9.669 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:	117	Resp:	102200
Ion	Ratio	Lower	Upper
117	100		
119	97.2	78.8	118.2
201	125.0	92.3	138.5

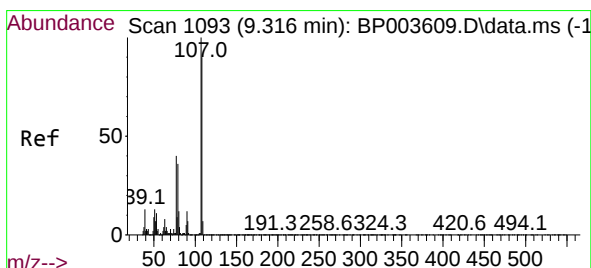
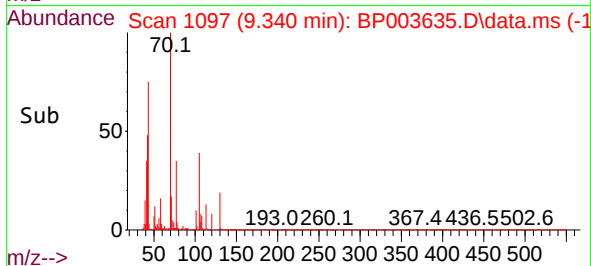
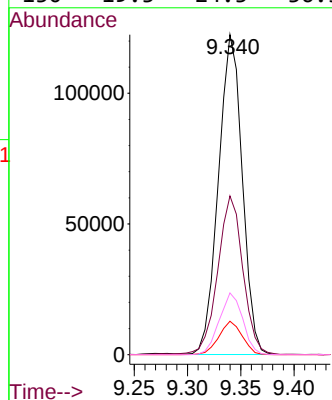
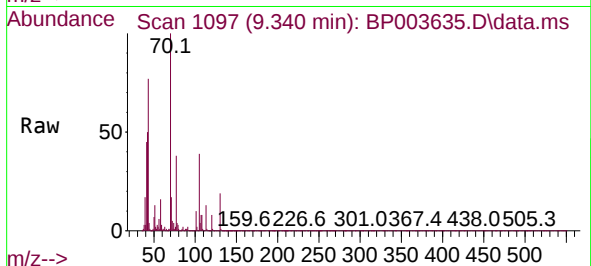




#19
n-Nitroso-di-n-propylamine
Concen: 38.36 ng
RT: 9.340 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

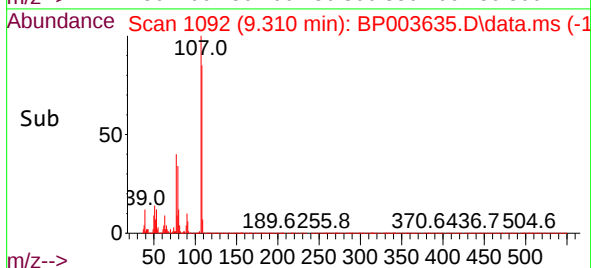
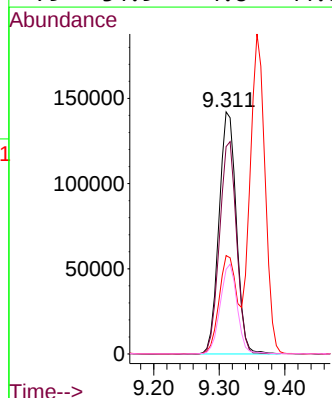
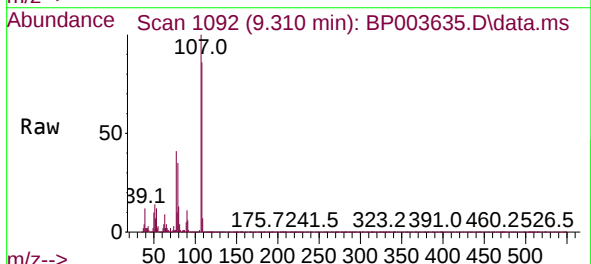
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

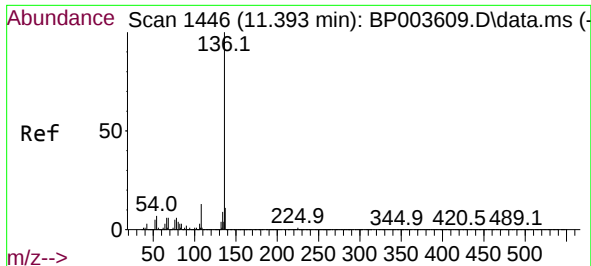
Tgt Ion:	70	Resp:	190090
Ion	Ratio	Lower	Upper
70	100		
42	49.6	32.8	49.2#
101	10.5	9.6	14.4
130	19.3	24.3	36.5#



#20
3+4-Methylphenols
Concen: 40.08 ng
RT: 9.310 min Scan# 1092
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:	107	Resp:	259514
Ion	Ratio	Lower	Upper
107	100		
108	85.7	69.0	109.0
77	40.7	8.5	48.5
79	34.9	4.8	44.8

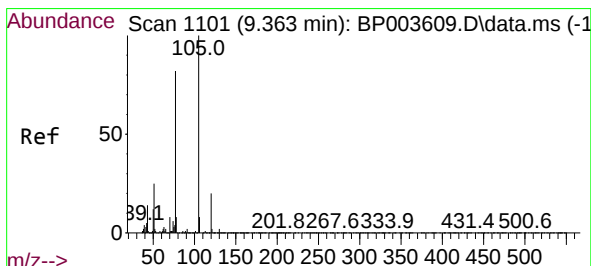
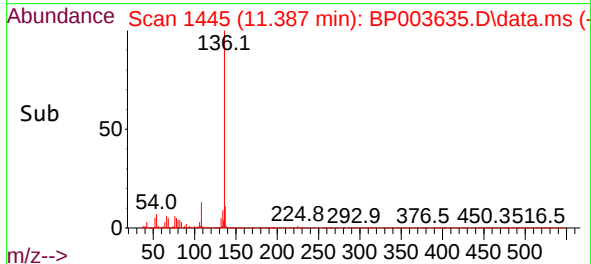
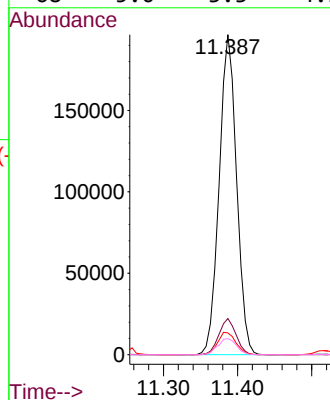
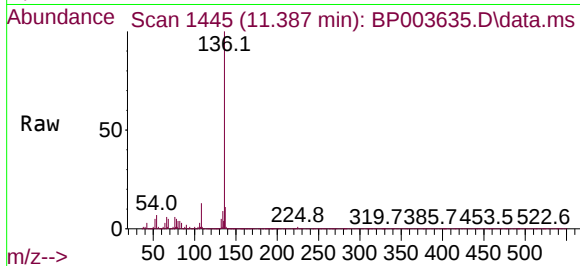




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.387 min Scan# 1445
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

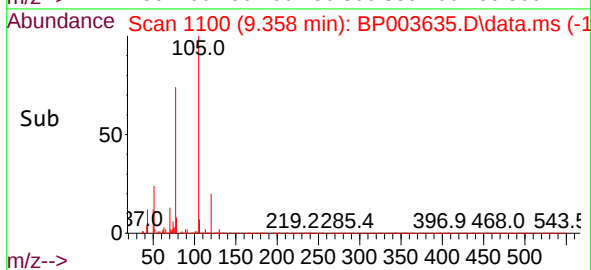
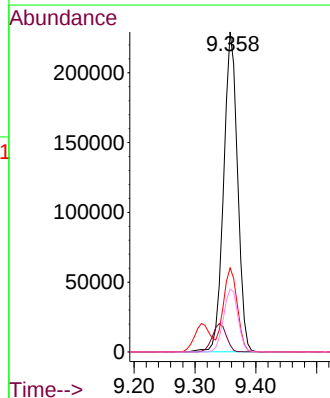
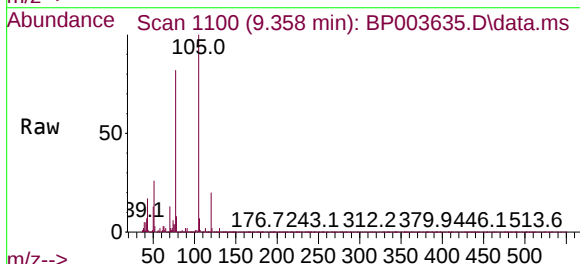
Instrument :
BNA_P
ClientSampleId :
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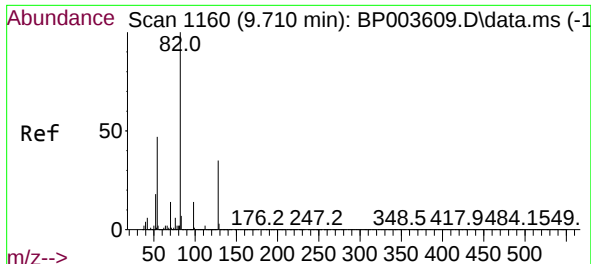
Tgt Ion:	136	Resp:	320567
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.6	13.0
54	6.8	3.6	5.4#
68	5.0	3.3	4.9#



#22
Acetophenone
Concen: 38.47 ng
RT: 9.358 min Scan# 1100
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:	105	Resp:	364078
Ion Ratio	Lower	Upper	
105	100		
71	2.2	2.6	3.8#
51	26.2	13.5	20.3#
120	19.6	19.6	29.4

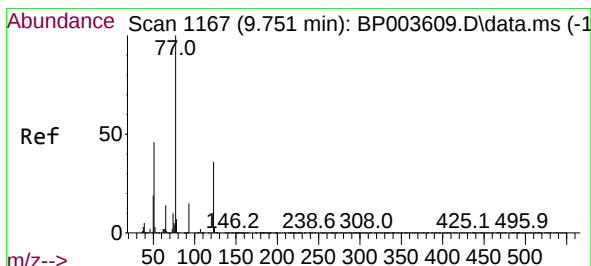
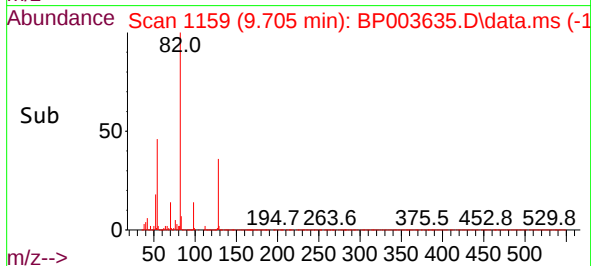
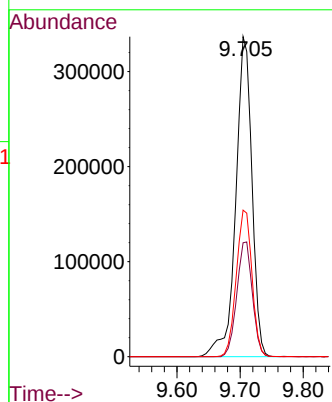
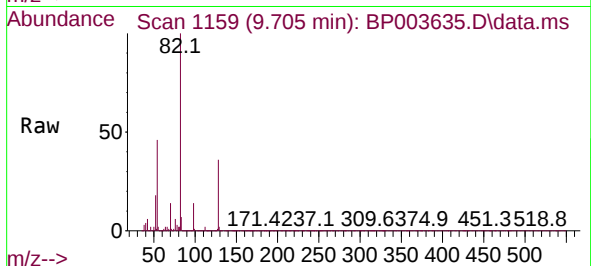




#23
Nitrobenzene-d5
Concen: 86.43 ng
RT: 9.705 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

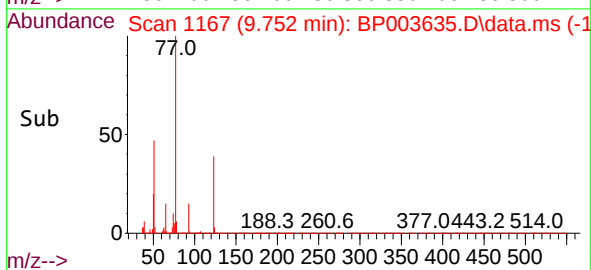
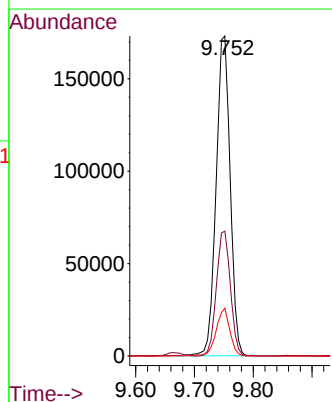
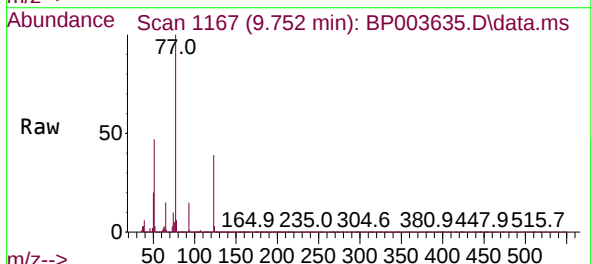
Instrument :
BNA_P
ClientSampleId :
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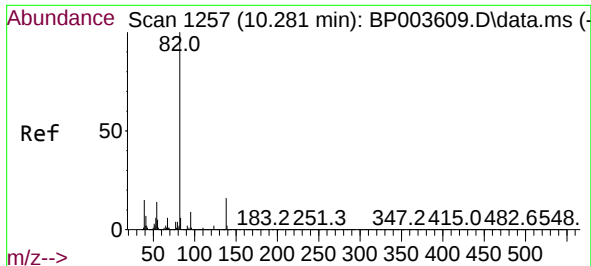
Tgt Ion: 82 Resp: 597566
Ion Ratio Lower Upper
82 100
128 35.6 45.6 68.4#
54 45.8 30.1 45.1#



#24
Nitrobenzene
Concen: 42.25 ng
RT: 9.752 min Scan# 1167
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion: 77 Resp: 287572
Ion Ratio Lower Upper
77 100
123 39.0 48.6 72.8#
65 14.9 10.0 15.0

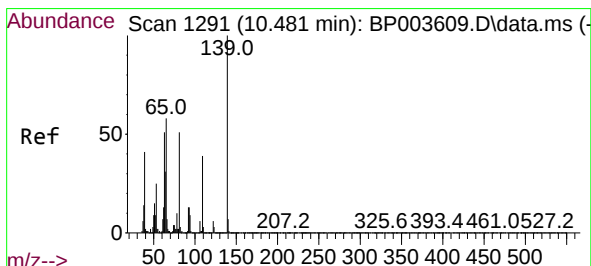
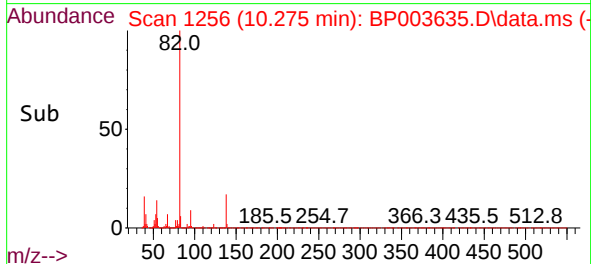
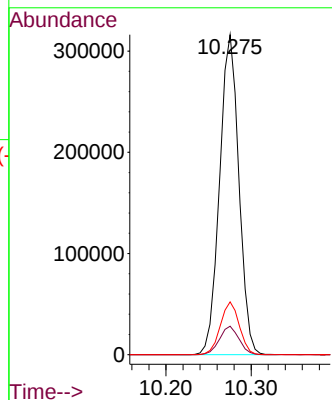
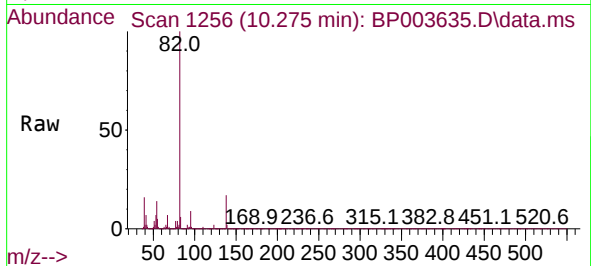




#25
Isophorone
Concen: 38.51 ng
RT: 10.275 min Scan# 1256
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

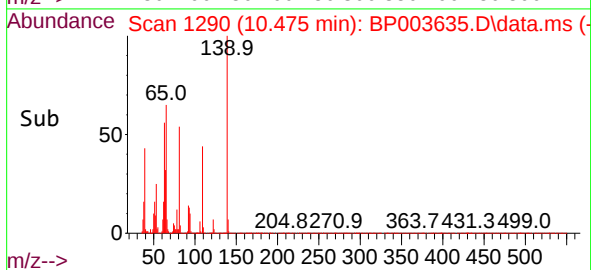
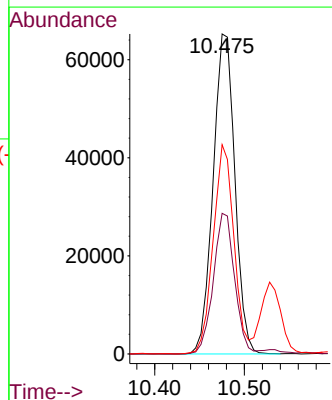
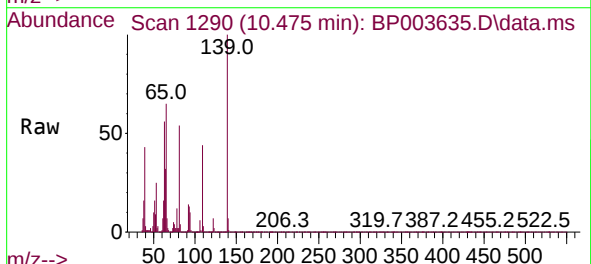
Instrument :
BNA_P
ClientSampleId :
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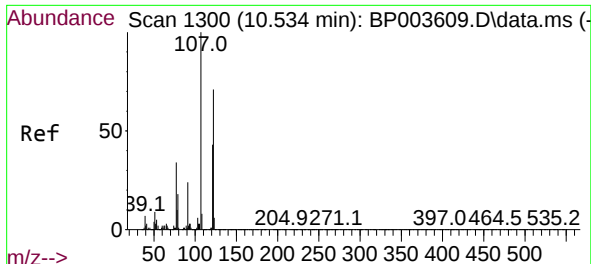
Tgt Ion: 82 Resp: 496945
Ion Ratio Lower Upper
82 100
95 8.9 6.4 9.6
138 16.5 18.7 28.1#



#26
2-Nitrophenol
Concen: 53.45 ng
RT: 10.475 min Scan# 1290
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion: 139 Resp: 110032
Ion Ratio Lower Upper
139 100
109 44.0 22.1 33.1#
65 65.4 26.5 39.7#

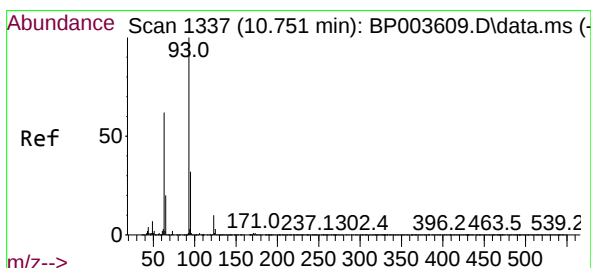
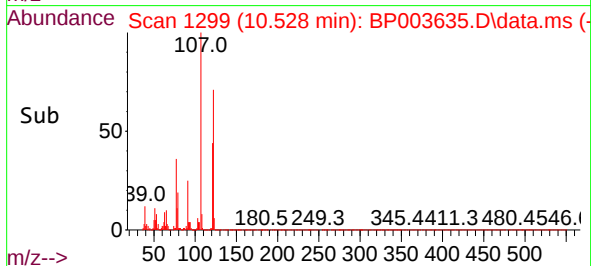
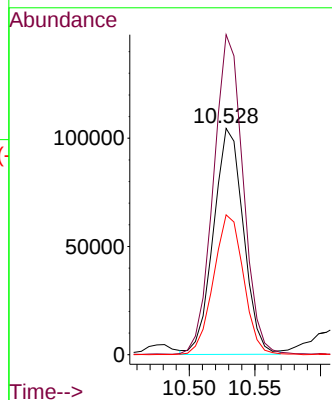
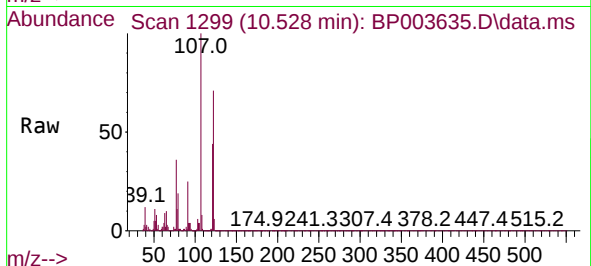




#27
2,4-Dimethylphenol
Concen: 39.04 ng
RT: 10.528 min Scan# 1299
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

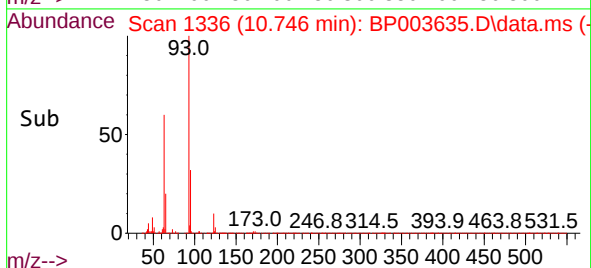
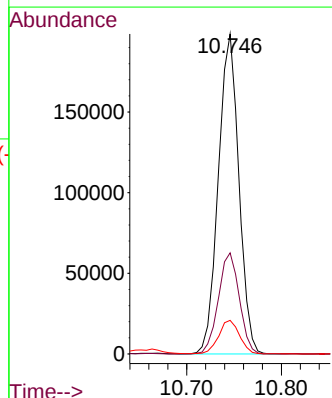
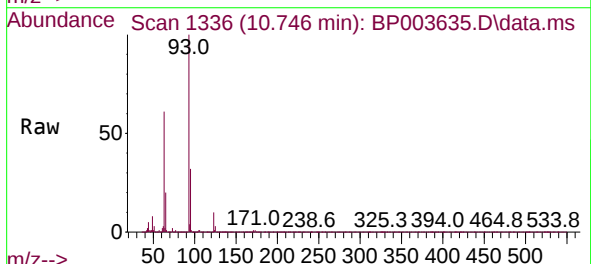
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

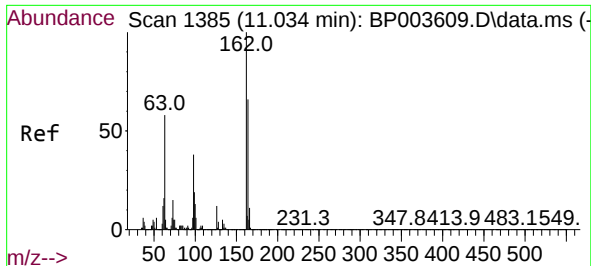
Tgt Ion:122 Resp: 166014
Ion Ratio Lower Upper
122 100
107 141.4 87.3 130.9#
121 61.8 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 37.67 ng
RT: 10.746 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion: 93 Resp: 298774
Ion Ratio Lower Upper
93 100
95 31.6 26.7 40.1
123 10.5 10.5 15.7#

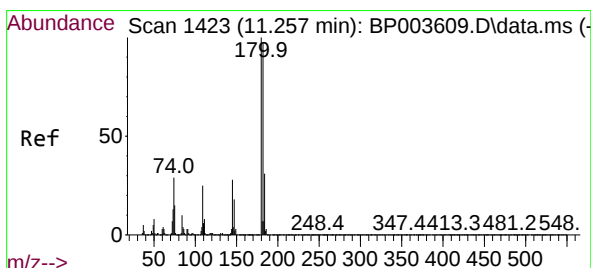
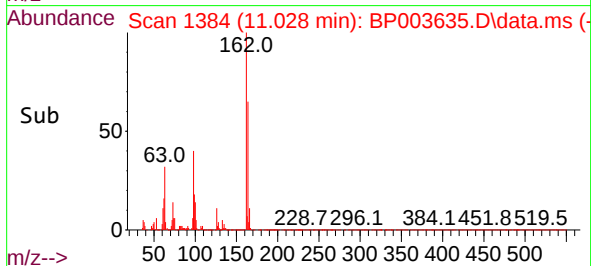
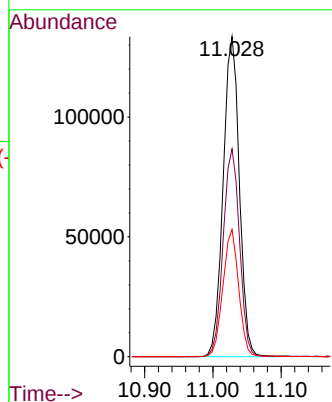
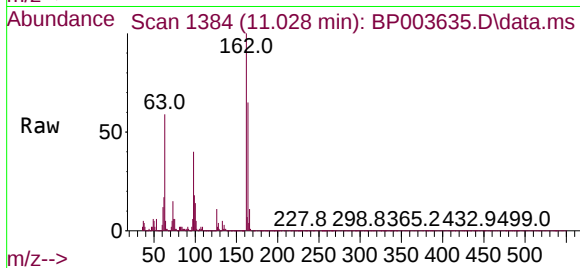




#29
2,4-Dichlorophenol
Concen: 41.71 ng
RT: 11.028 min Scan# 1384
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

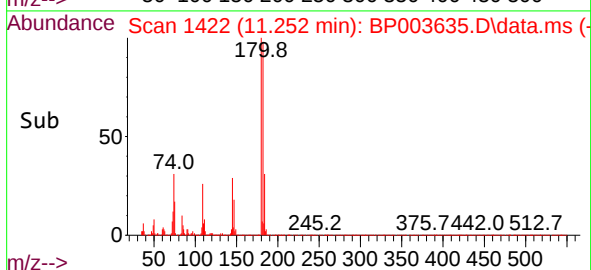
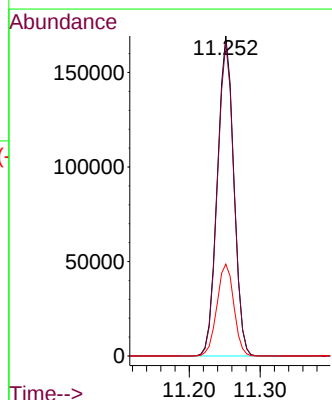
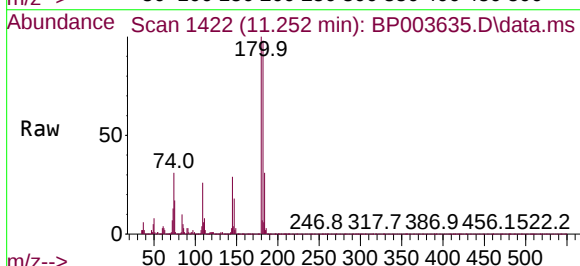
Instrument :
BNA_P
ClientSampleId :
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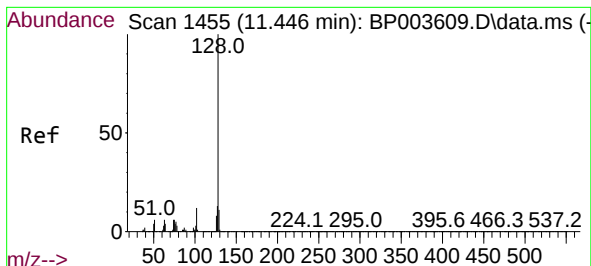
Tgt Ion:162 Resp: 221366
Ion Ratio Lower Upper
162 100
164 64.9 45.8 85.8
98 39.8 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 38.62 ng
RT: 11.252 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:180 Resp: 271850
Ion Ratio Lower Upper
180 100
182 97.9 76.2 114.2
145 28.7 23.8 35.8

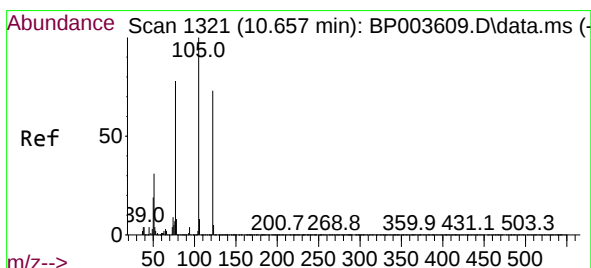
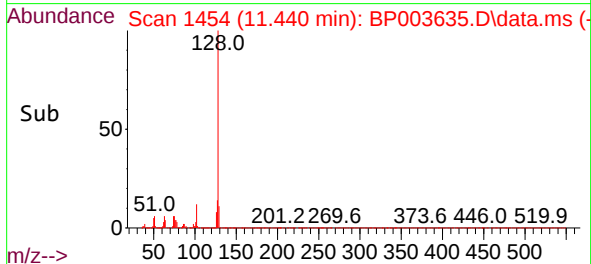
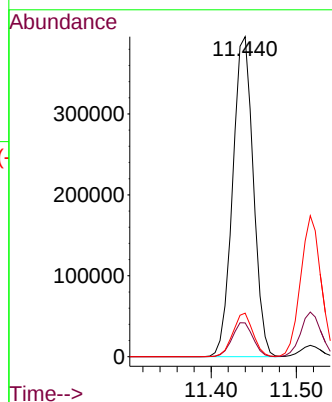
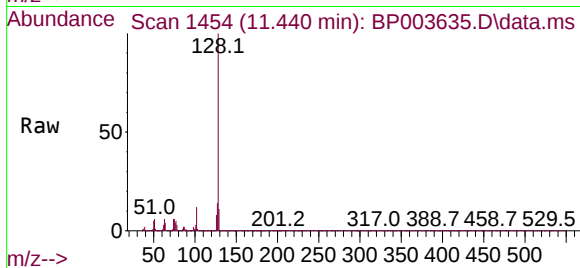




#31
Naphthalene
Concen: 38.73 ng
RT: 11.440 min Scan# 1454
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

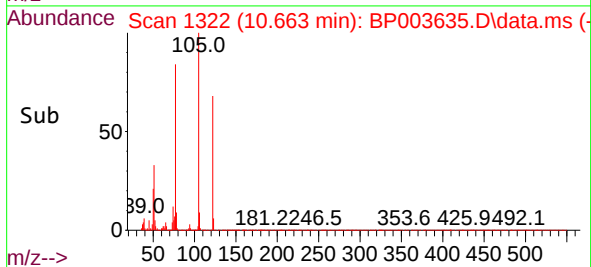
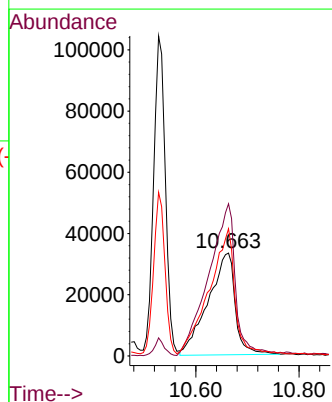
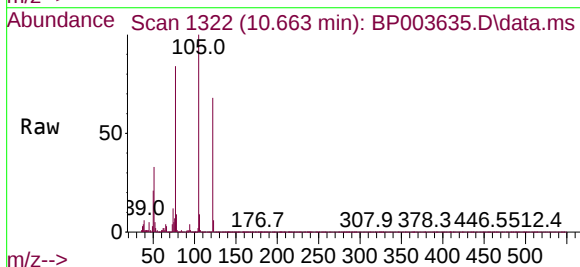
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

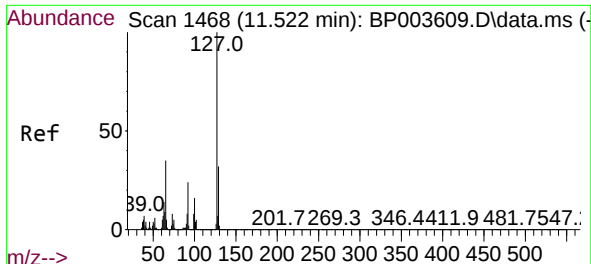
Tgt Ion:128 Resp: 665700
Ion Ratio Lower Upper
128 100
129 10.6 8.8 13.2
127 13.6 10.6 15.8



#32
Benzoic acid
Concen: 52.12 ng
RT: 10.663 min Scan# 1322
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:122 Resp: 121268
Ion Ratio Lower Upper
122 100
105 147.9 94.1 134.1#
77 123.8 50.1 90.1#

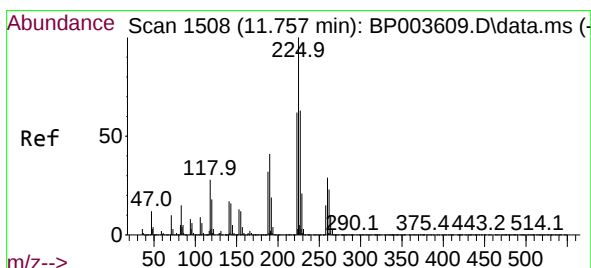
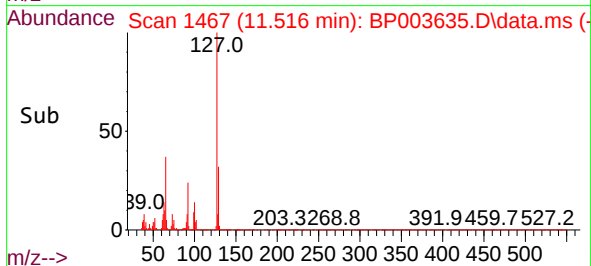
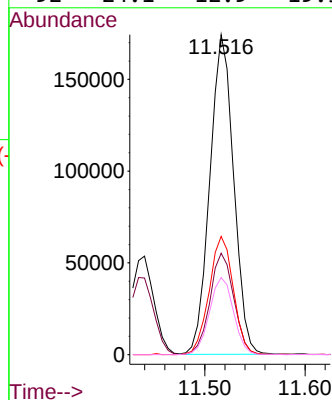
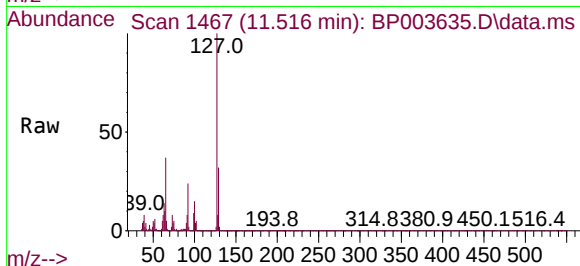




#33
4-Chloroaniline
Concen: 38.76 ng
RT: 11.516 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

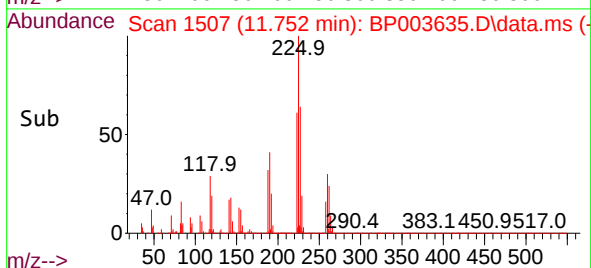
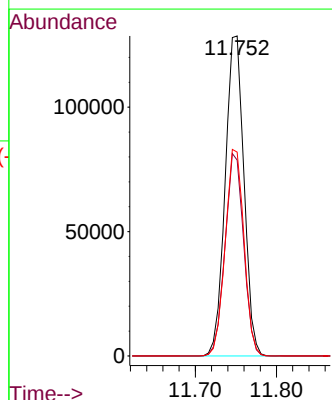
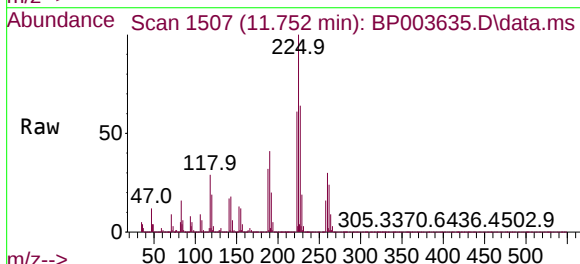
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

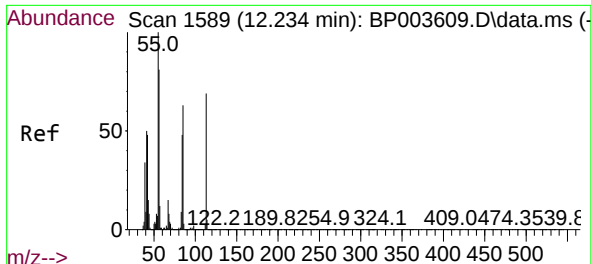
Tgt Ion:	127	Resp:	287659
Ion	Ratio	Lower	Upper
127	100		
129	31.7	25.7	38.5
65	37.0	17.3	25.9#
92	24.1	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 39.60 ng
RT: 11.752 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:	225	Resp:	206661
Ion	Ratio	Lower	Upper
225	100		
223	61.2	50.1	75.1
227	63.7	51.4	77.2

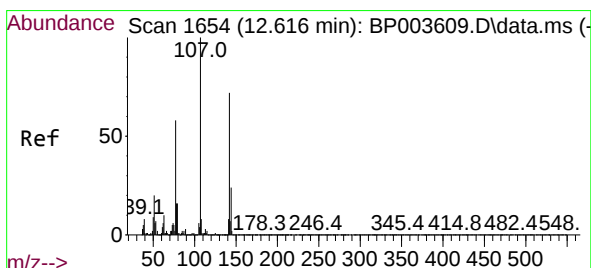
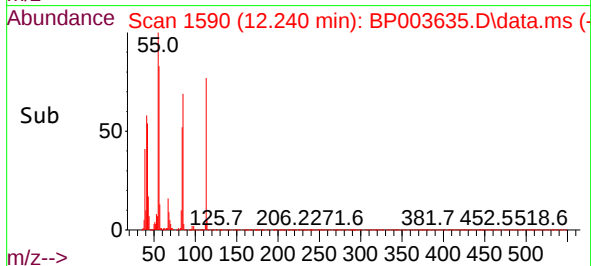
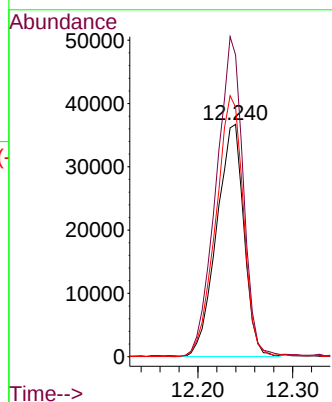
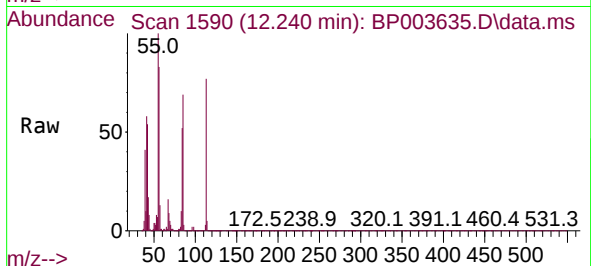




#35
Caprolactam
Concen: 43.68 ng
RT: 12.240 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

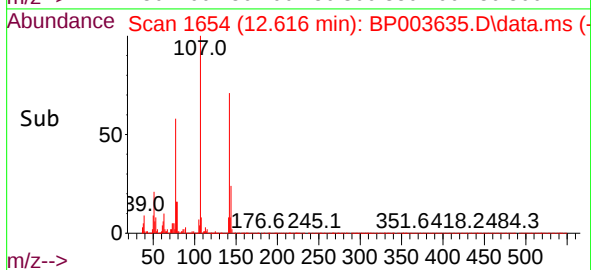
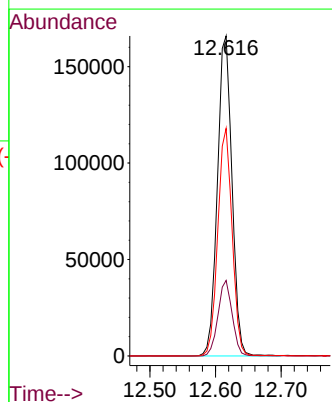
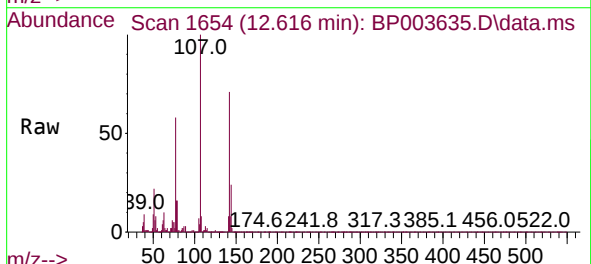
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

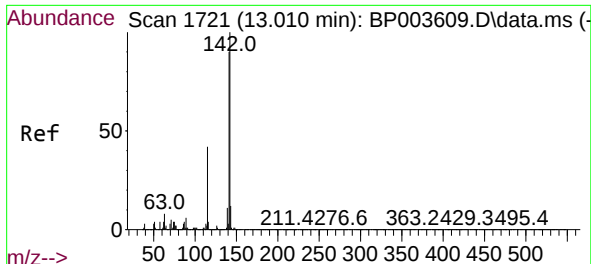
Tgt Ion:113 Resp: 73473
Ion Ratio Lower Upper
113 100
55 130.0 77.3 117.3#
56 107.4 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 42.09 ng
RT: 12.616 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:107 Resp: 254957
Ion Ratio Lower Upper
107 100
144 23.6 22.7 34.1
142 71.1 70.7 106.1

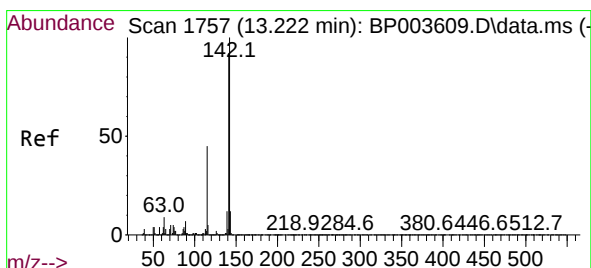
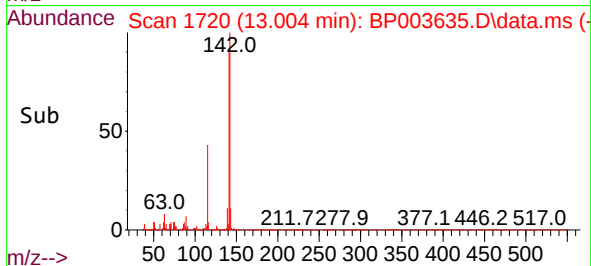
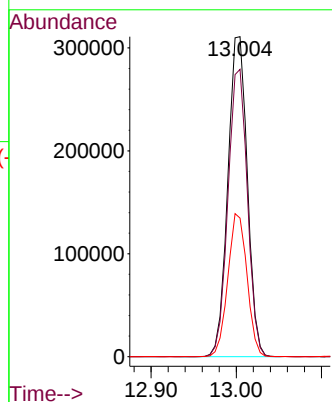
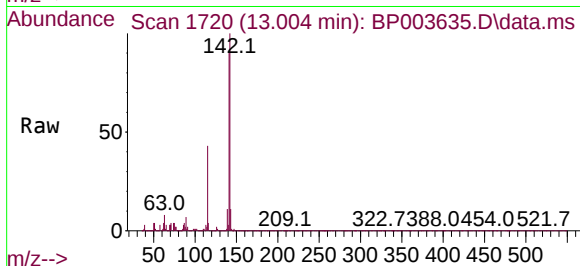




#37
2-Methylnaphthalene
Concen: 38.60 ng
RT: 13.004 min Scan# 1720
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

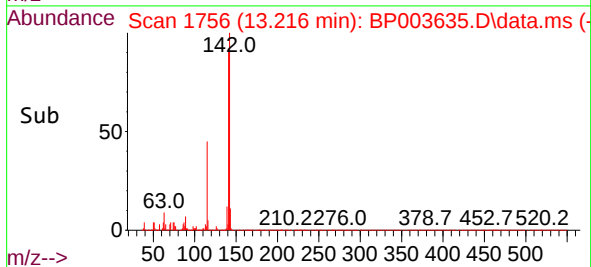
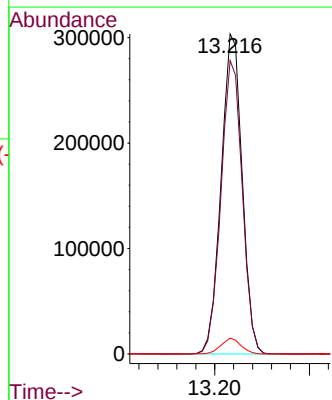
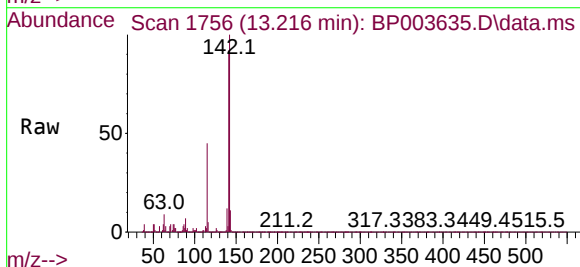
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

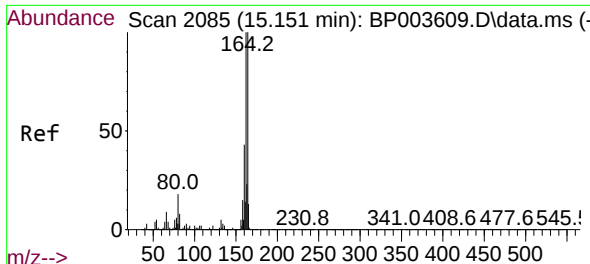
Tgt Ion:142 Resp: 493533
Ion Ratio Lower Upper
142 100
141 89.8 71.4 107.2
115 43.3 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 38.93 ng
RT: 13.216 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:142 Resp: 467909
Ion Ratio Lower Upper
142 100
141 91.6 74.4 111.6
116 5.0 2.9 4.3#

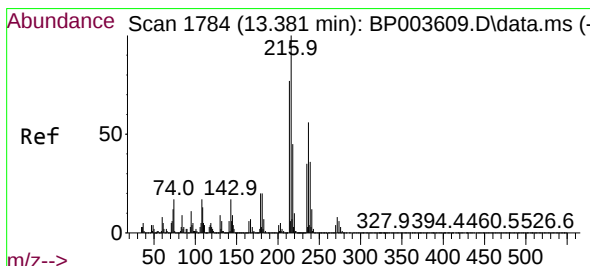
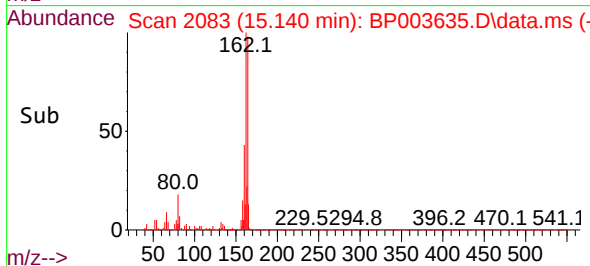
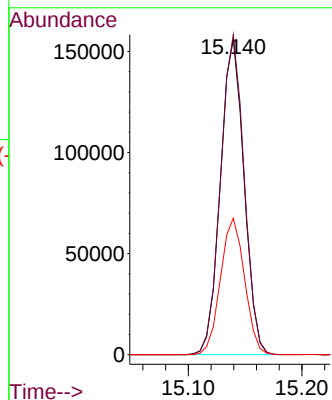
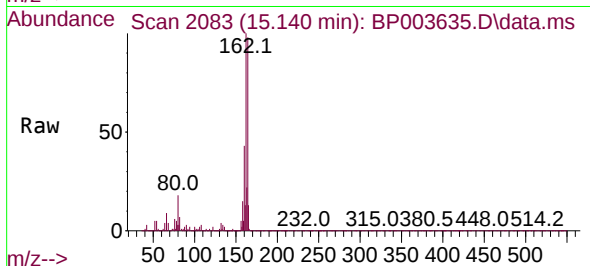




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.140 min Scan# 2083
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

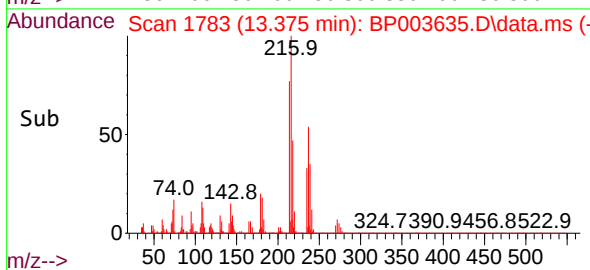
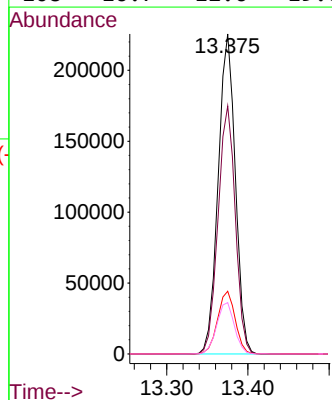
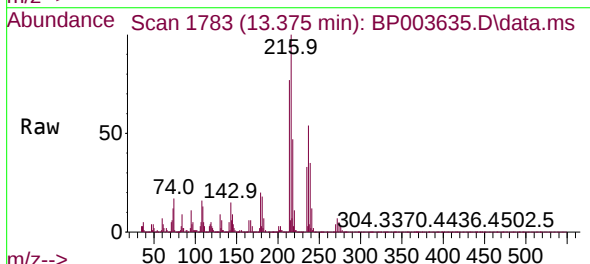
Instrument :
BNA_P
ClientSampleId :
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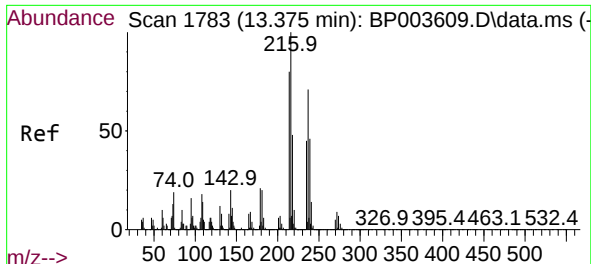
Tgt Ion:164 Resp: 224881
Ion Ratio Lower Upper
164 100
162 101.6 79.4 119.2
160 43.3 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.82 ng
RT: 13.375 min Scan# 1783
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:216 Resp: 330945
Ion Ratio Lower Upper
216 100
214 78.0 63.0 94.6
179 20.2 16.9 25.3
108 16.7 12.6 19.0

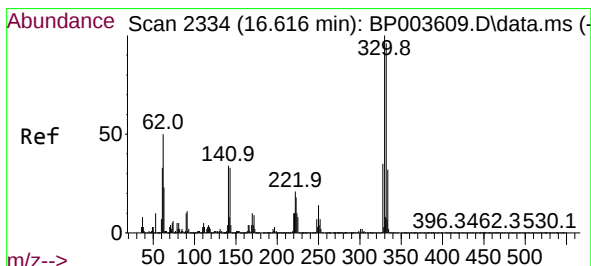
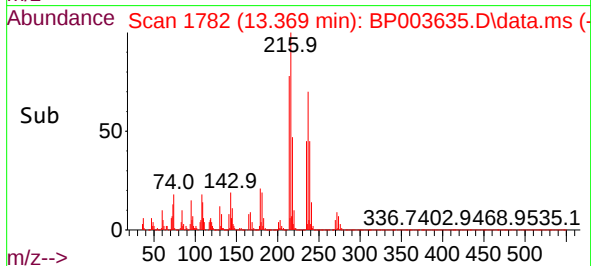
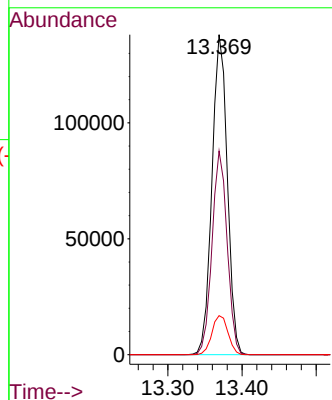
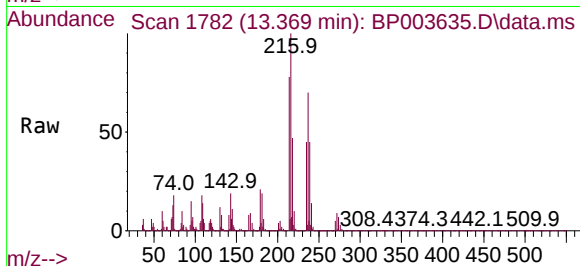




#41
Hexachlorocyclopentadiene
Concen: 41.67 ng
RT: 13.369 min Scan# 1782
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

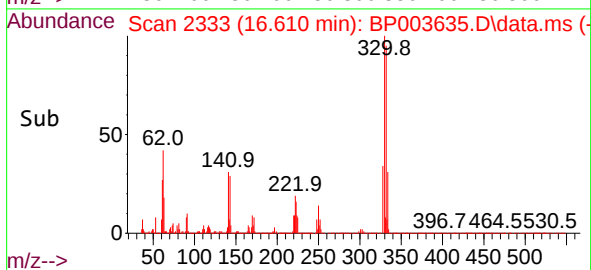
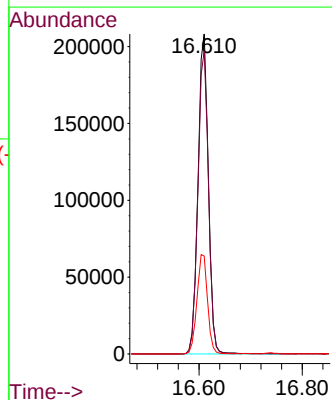
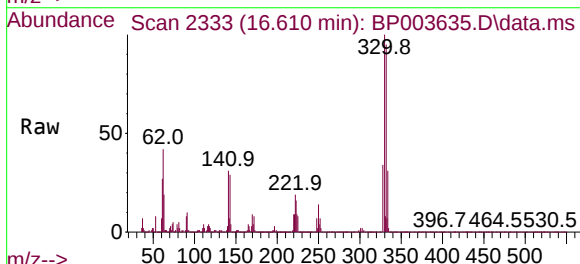
Instrument :
BNA_P
ClientSampleId :
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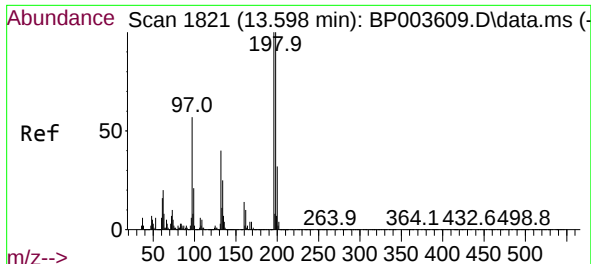
Tgt Ion:	237	Resp:	197987
Ion Ratio	Lower	Upper	
237	100		
235	63.6	43.2	83.2
272	12.2	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 96.94 ng
RT: 16.610 min Scan# 2333
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:	330	Resp:	290651
Ion Ratio	Lower	Upper	
330	100		
332	95.9	77.1	115.7
141	31.7	23.4	35.2

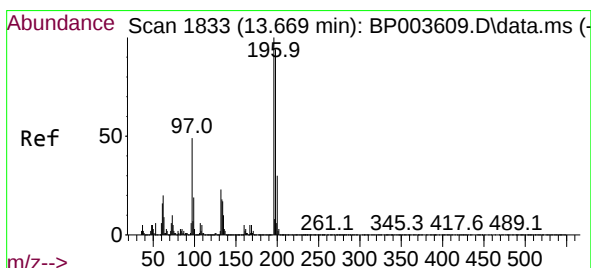
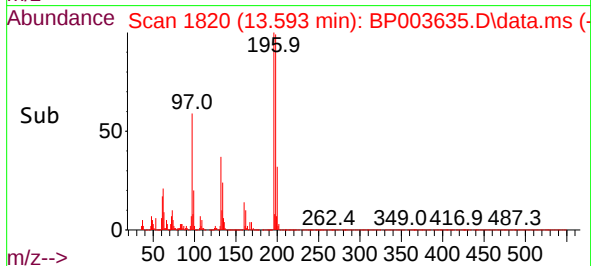
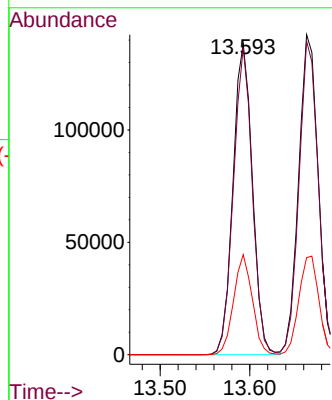
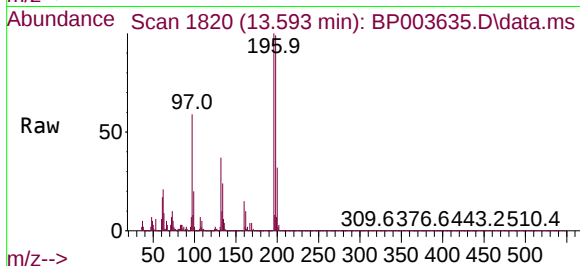




#43
2,4,6-Trichlorophenol
Concen: 43.96 ng
RT: 13.593 min Scan# 1820
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

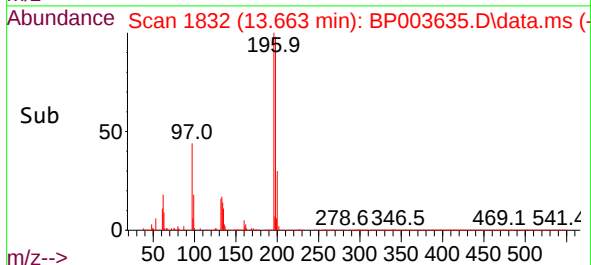
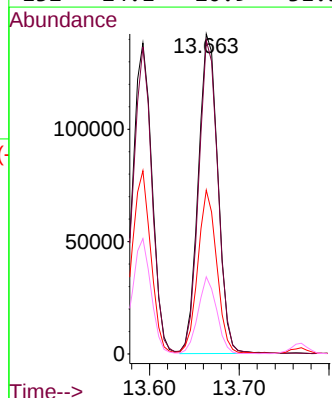
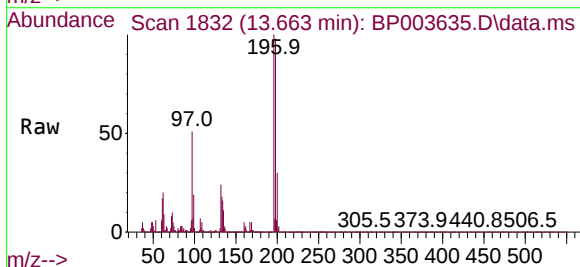
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

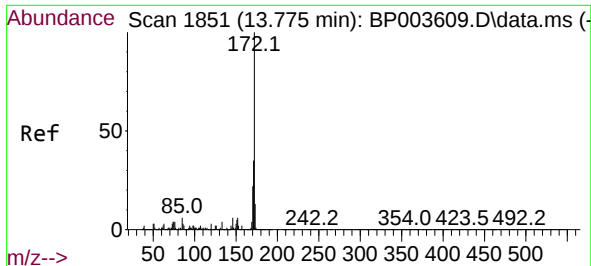
Tgt Ion:196 Resp: 207832
Ion Ratio Lower Upper
196 100
198 98.8 77.0 115.6
200 32.2 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 43.48 ng
RT: 13.663 min Scan# 1832
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:196 Resp: 215893
Ion Ratio Lower Upper
196 100
198 98.0 77.3 115.9
97 51.2 31.0 46.4#
132 24.1 20.9 31.3

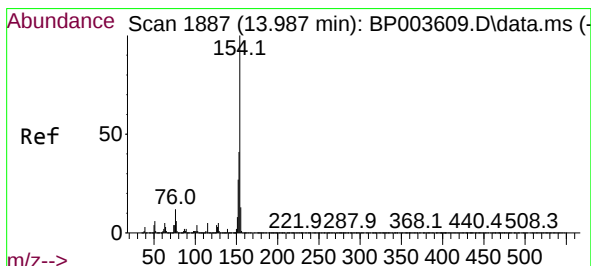
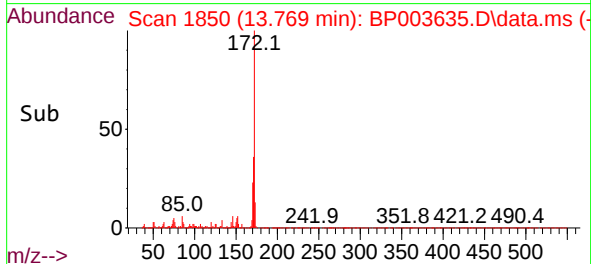
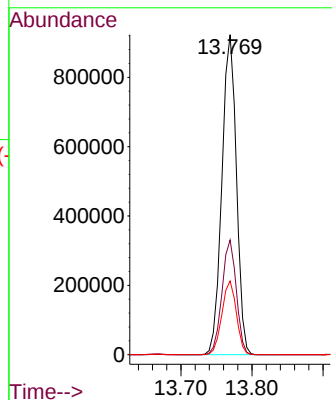
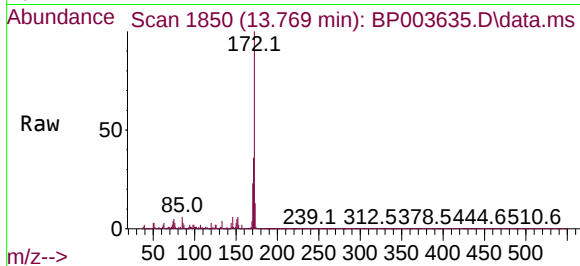




#45
2-Fluorobiphenyl
Concen: 76.04 ng
RT: 13.769 min Scan# 1850
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

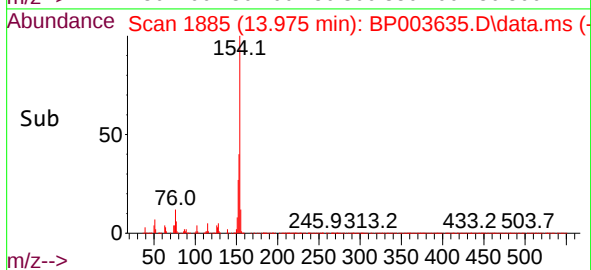
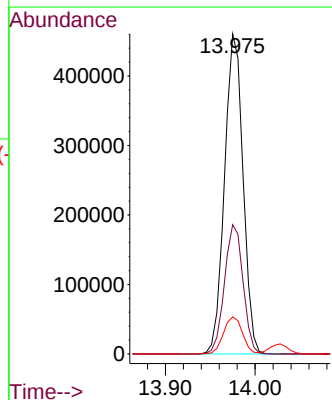
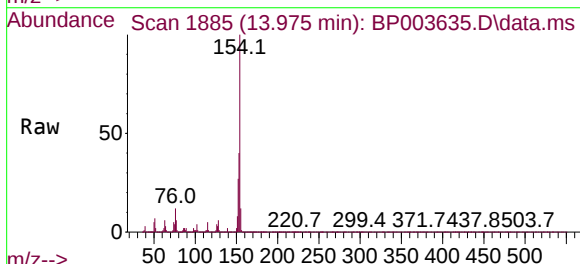
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

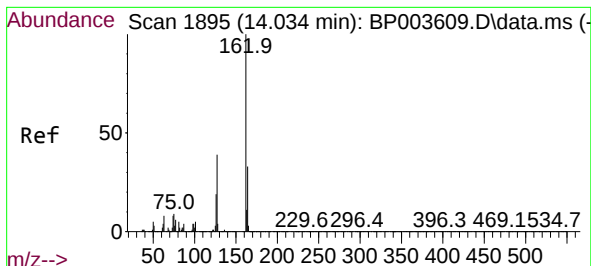
Tgt Ion:172 Resp: 1303363
Ion Ratio Lower Upper
172 100
171 35.8 28.5 42.7
170 23.0 19.2 28.8



#46
1,1'-Biphenyl
Concen: 37.92 ng
RT: 13.975 min Scan# 1885
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:154 Resp: 658940
Ion Ratio Lower Upper
154 100
153 40.4 20.4 60.4
76 11.6 0.0 29.3

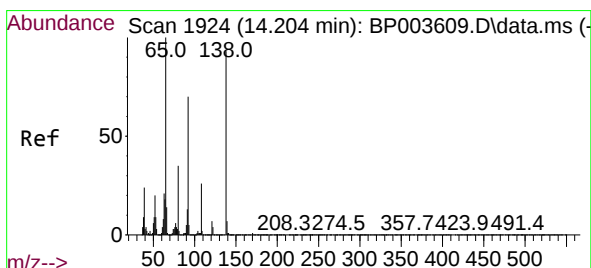
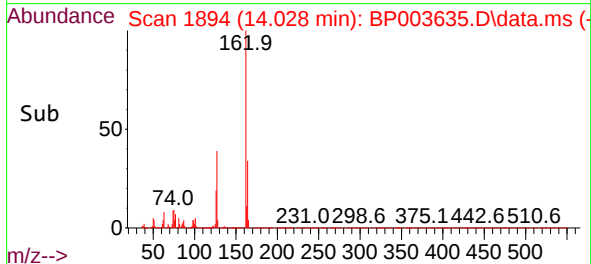
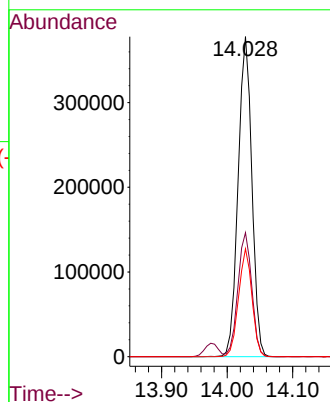
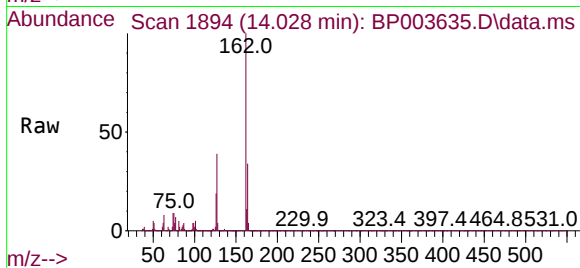




#47
2-Chloronaphthalene
Concen: 38.17 ng
RT: 14.028 min Scan# 1894
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

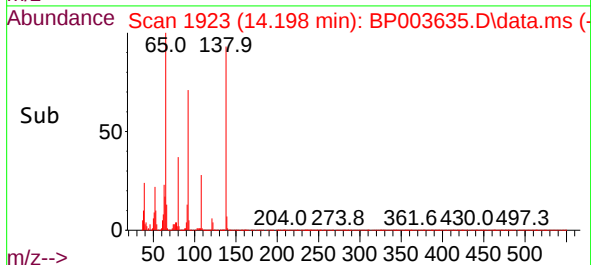
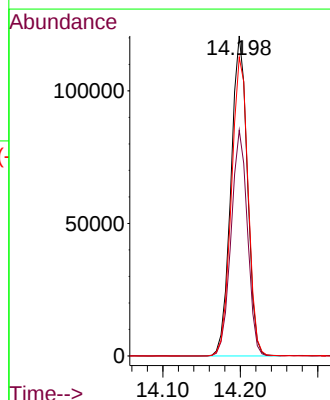
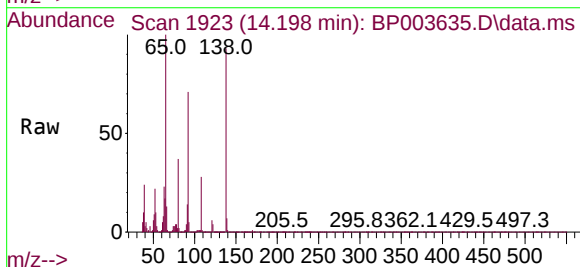
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

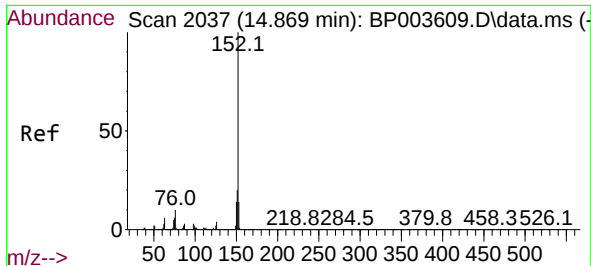
Tgt Ion:162 Resp: 552115
Ion Ratio Lower Upper
162 100
127 38.8 29.9 44.9
164 33.7 26.1 39.1



#48
2-Nitroaniline
Concen: 43.78 ng
RT: 14.198 min Scan# 1923
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion: 65 Resp: 178459
Ion Ratio Lower Upper
65 100
92 70.5 70.6 106.0#
138 93.3 133.6 200.4#

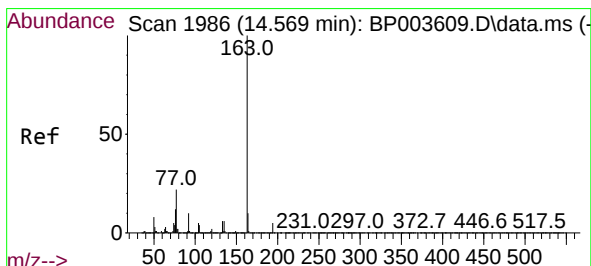
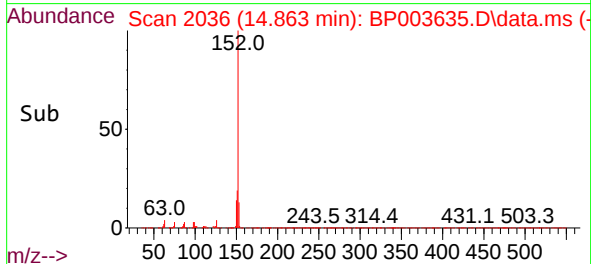
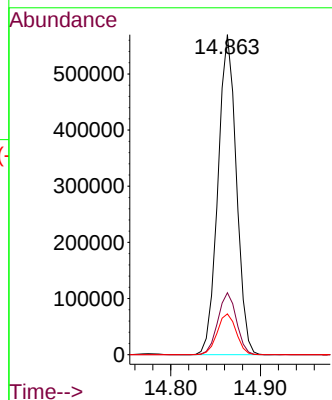
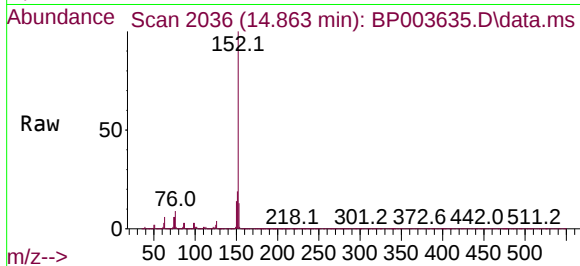




#49
Acenaphthylene
Concen: 38.55 ng
RT: 14.863 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

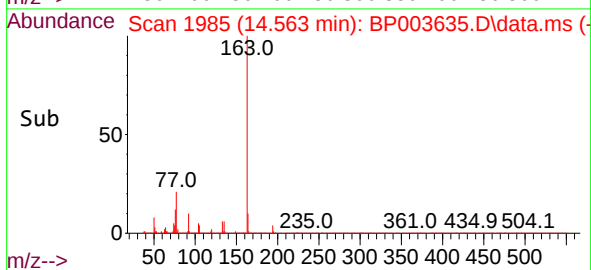
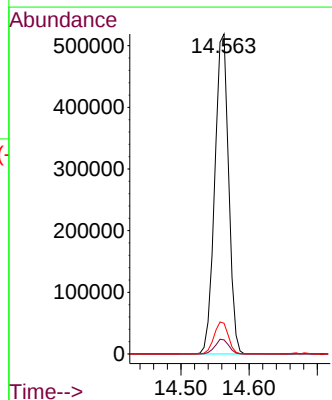
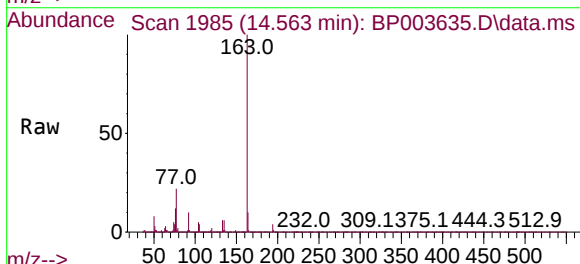
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

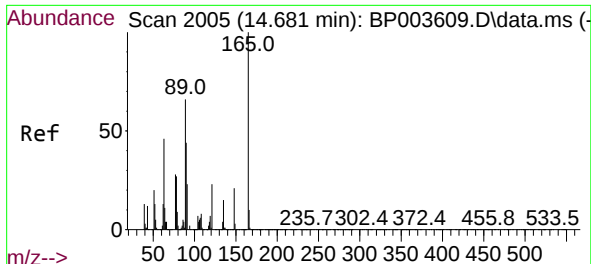
Tgt Ion:152 Resp: 812276
Ion Ratio Lower Upper
152 100
151 19.3 15.9 23.9
153 12.7 10.5 15.7



#50
Dimethylphthalate
Concen: 39.71 ng
RT: 14.563 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:163 Resp: 733191
Ion Ratio Lower Upper
163 100
194 4.4 3.3 4.9
164 9.6 8.2 12.2

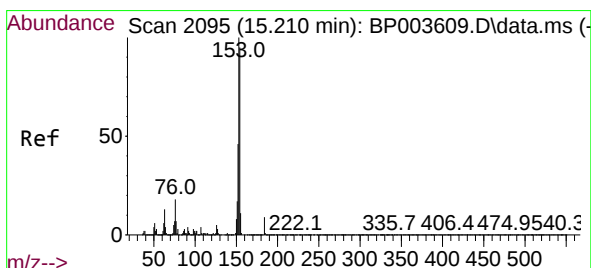
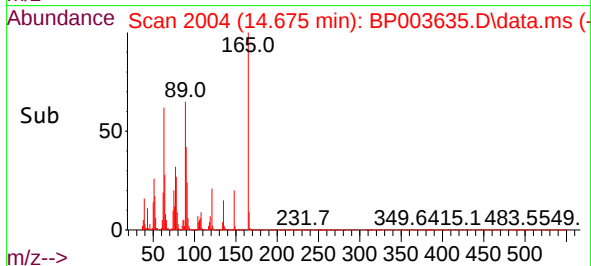
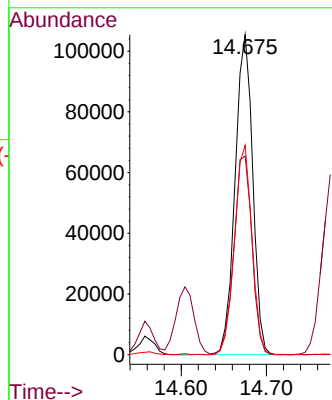
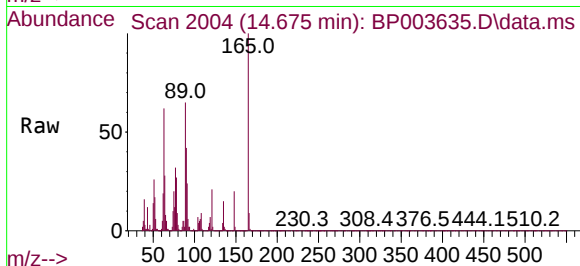




#51
2,6-Dinitrotoluene
Concen: 45.38 ng
RT: 14.675 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

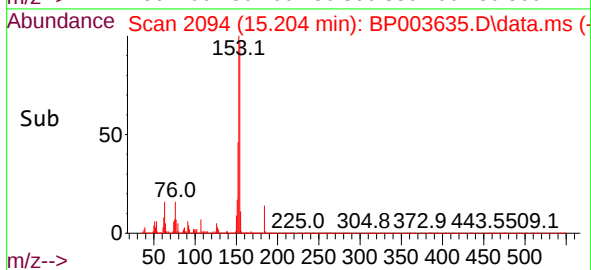
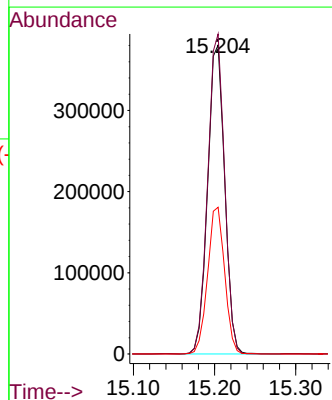
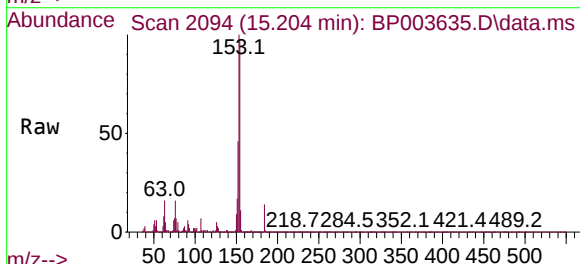
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

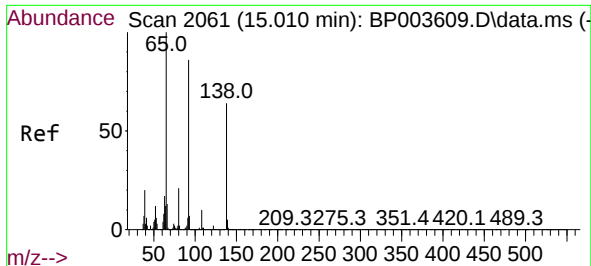
Tgt Ion:165 Resp: 150925
Ion Ratio Lower Upper
165 100
63 62.1 27.8 41.6#
89 65.5 34.6 52.0#



#52
Acenaphthene
Concen: 40.31 ng
RT: 15.204 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:154 Resp: 553353
Ion Ratio Lower Upper
154 100
153 103.6 91.0 136.6
152 47.5 43.0 64.6

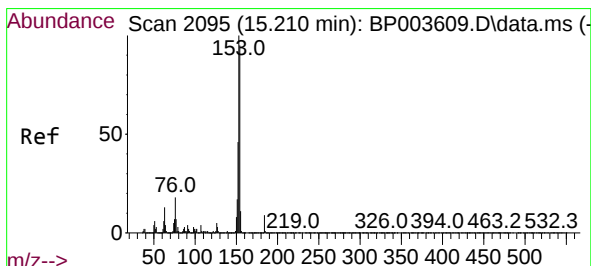
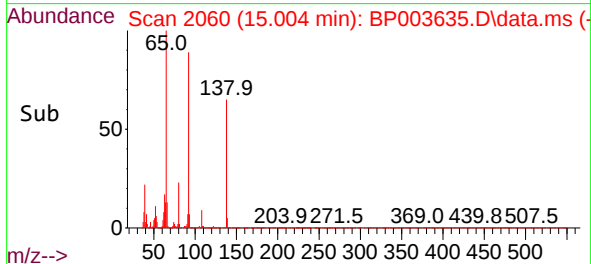
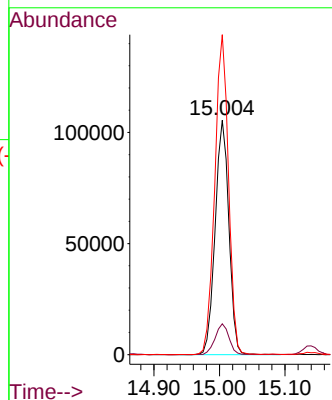
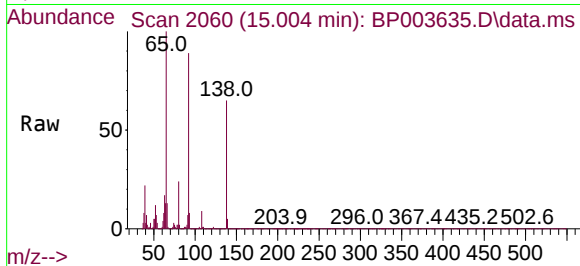




#53
3-Nitroaniline
Concen: 45.62 ng
RT: 15.004 min Scan# 2060
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

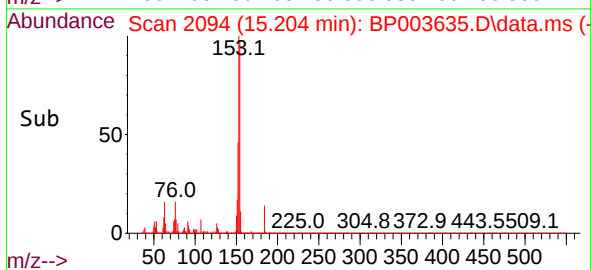
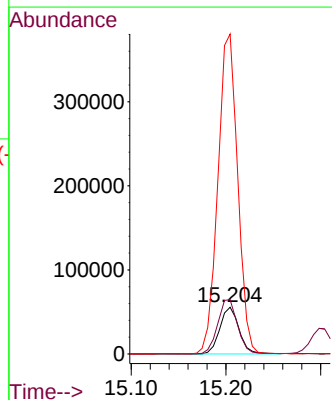
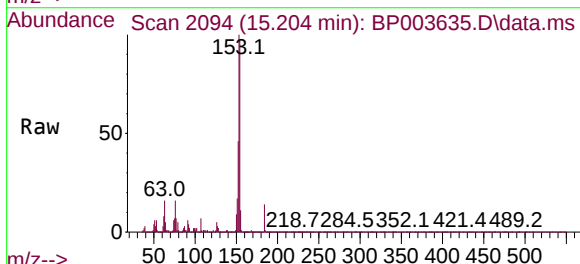
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

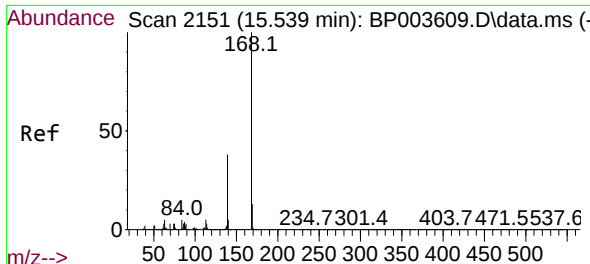
Tgt Ion:138 Resp: 152940
Ion Ratio Lower Upper
138 100
108 13.2 7.5 11.3#
92 136.5 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 54.34 ng
RT: 15.204 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:184 Resp: 78374
Ion Ratio Lower Upper
184 100
63 116.0 32.3 48.5#
154 684.3 49.1 73.7#

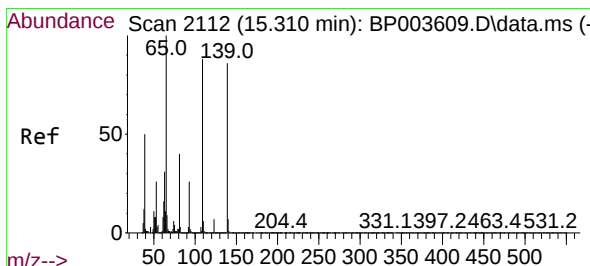
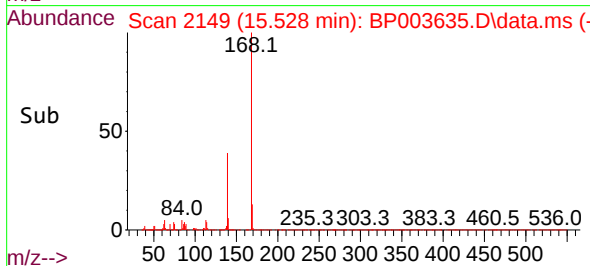
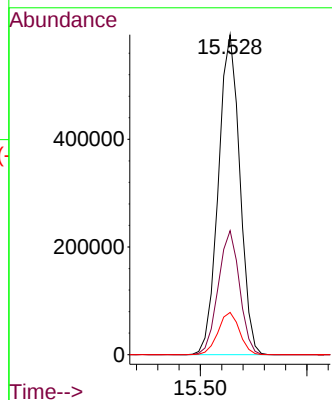
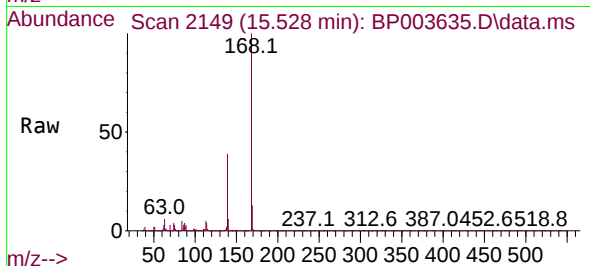




#55
Dibenzofuran
Concen: 38.92 ng
RT: 15.528 min Scan# 2149
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

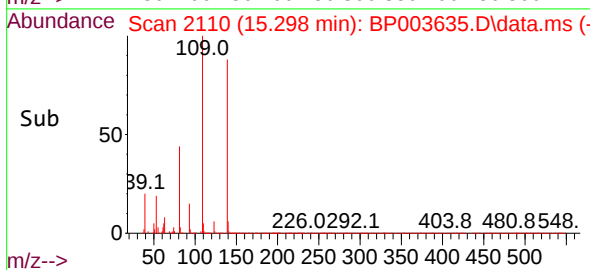
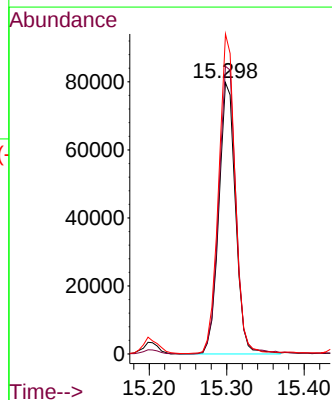
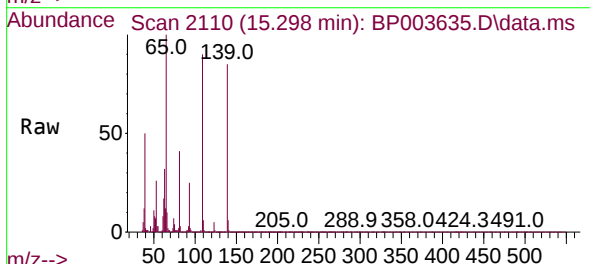
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

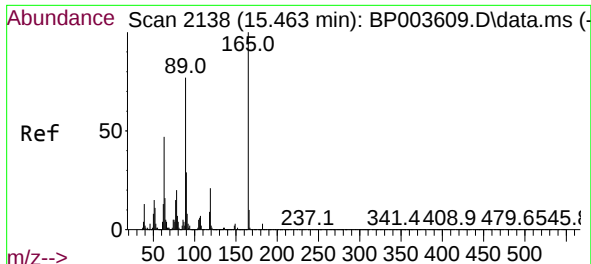
Tgt Ion:168 Resp: 830391
Ion Ratio Lower Upper
168 100
139 38.7 29.1 43.7
169 13.2 10.4 15.6



#56
4-Nitrophenol
Concen: 49.76 ng
RT: 15.298 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:139 Resp: 119791
Ion Ratio Lower Upper
139 100
109 106.1 44.6 84.6#
65 118.0 41.6 81.6#

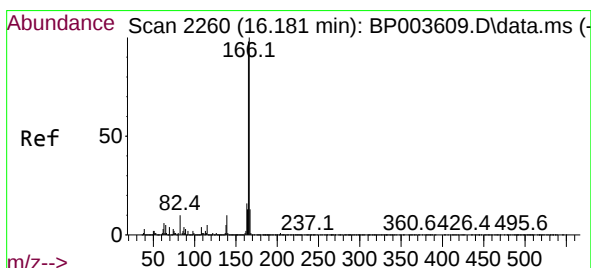
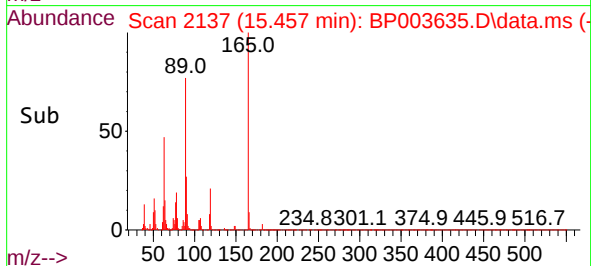
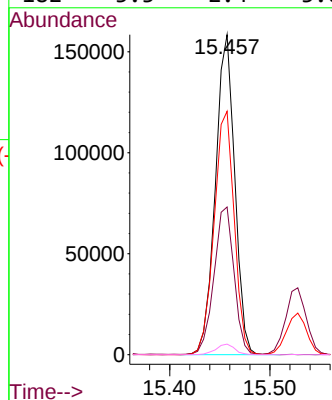
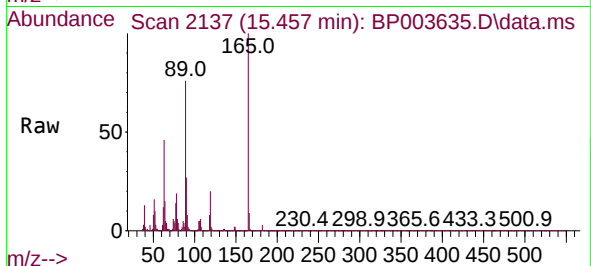




#57
2,4-Dinitrotoluene
Concen: 44.11 ng
RT: 15.457 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

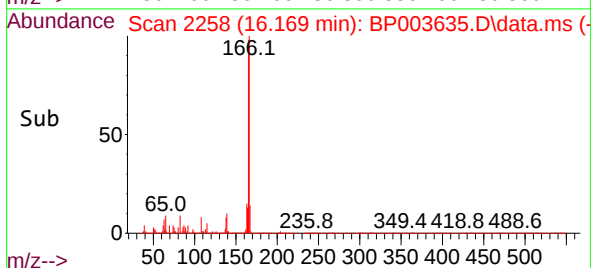
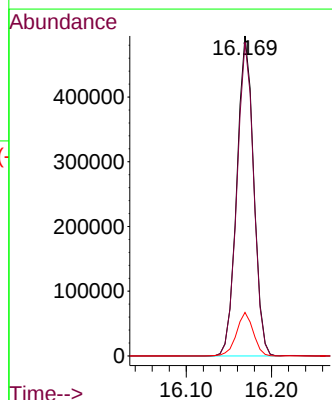
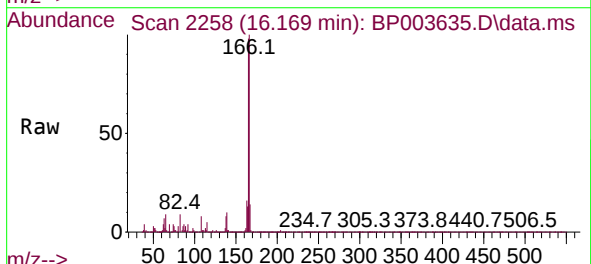
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

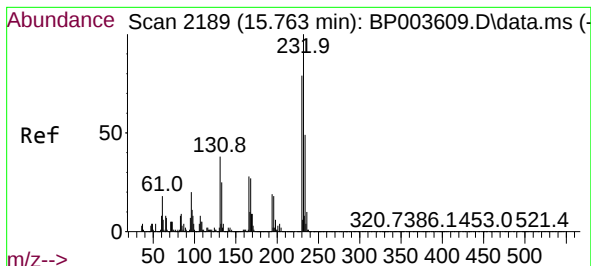
Tgt Ion:165 Resp: 212214
Ion Ratio Lower Upper
165 100
63 46.1 20.6 31.0#
89 76.1 42.6 63.8#
182 3.3 2.4 3.6



#58
Fluorene
Concen: 39.26 ng
RT: 16.169 min Scan# 2258
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:166 Resp: 677821
Ion Ratio Lower Upper
166 100
165 98.0 77.8 116.8
167 13.6 11.0 16.4

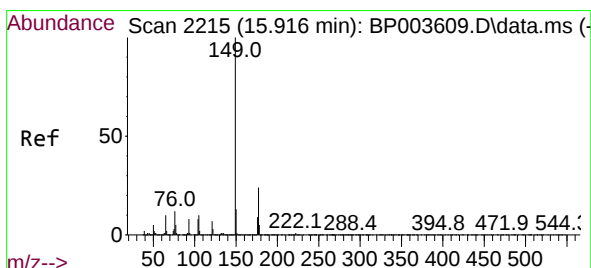
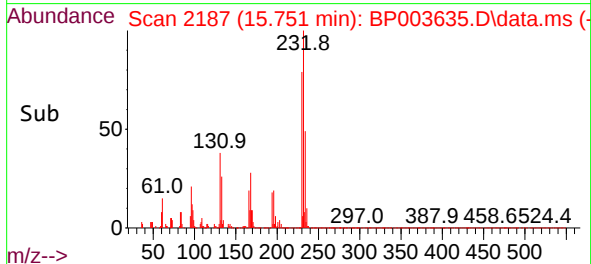
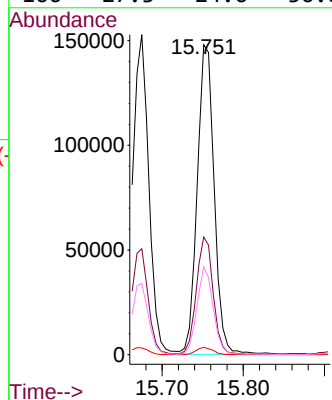
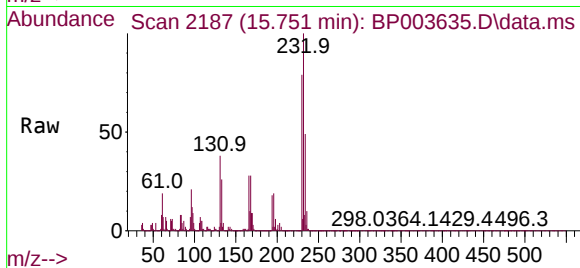




#59
2,3,4,6-Tetrachlorophenol
Concen: 47.05 ng
RT: 15.751 min Scan# 2187
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

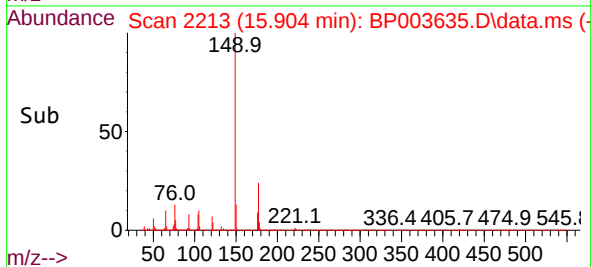
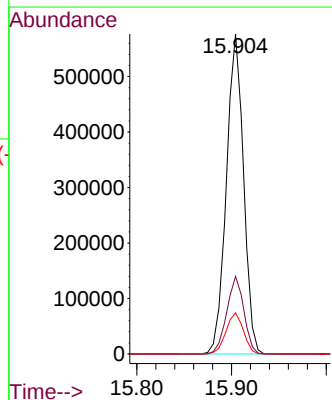
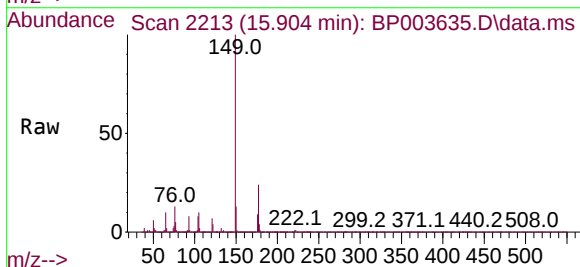
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

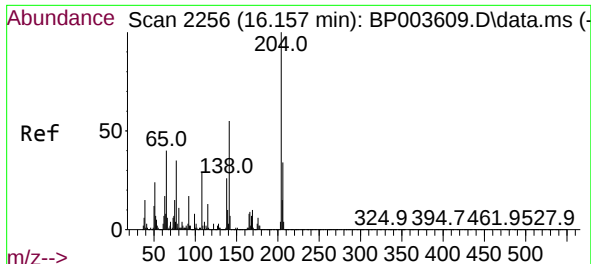
Tgt Ion:	232	Resp:	214857
Ion Ratio	Lower	Upper	
232	100		
131	37.4	34.1	51.1
130	2.4	1.8	2.8
166	27.3	24.6	36.8



#60
Diethylphthalate
Concen: 40.03 ng
RT: 15.904 min Scan# 2213
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:	149	Resp:	726623
Ion Ratio	Lower	Upper	
149	100		
177	24.2	18.0	27.0
150	12.9	10.0	15.0

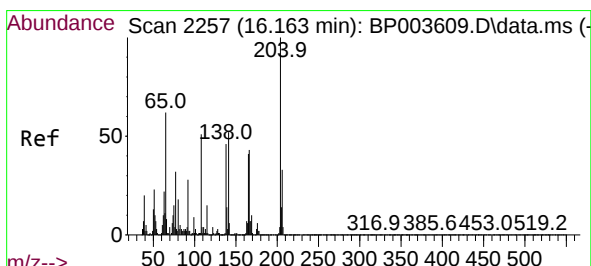
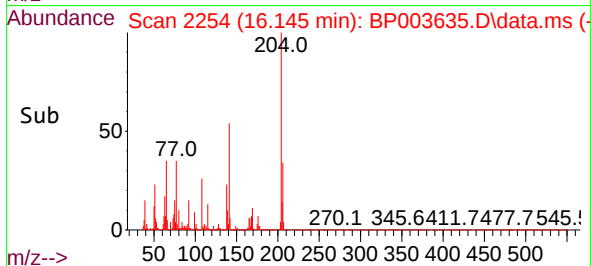
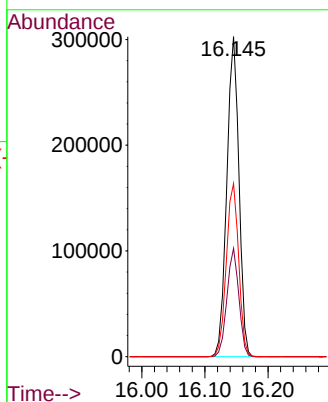
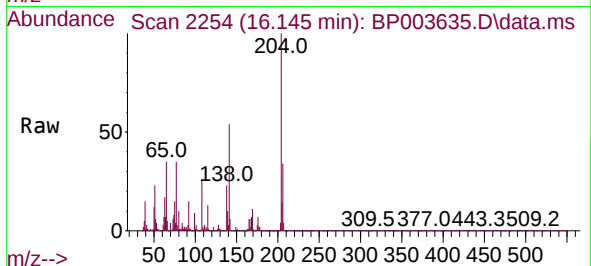




#61
4-Chlorophenyl-phenylether
Concen: 39.48 ng
RT: 16.145 min Scan# 2254
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

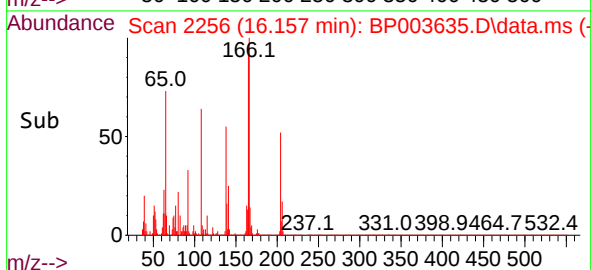
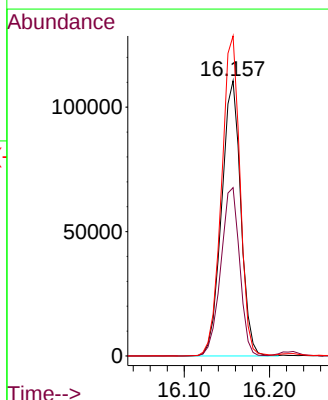
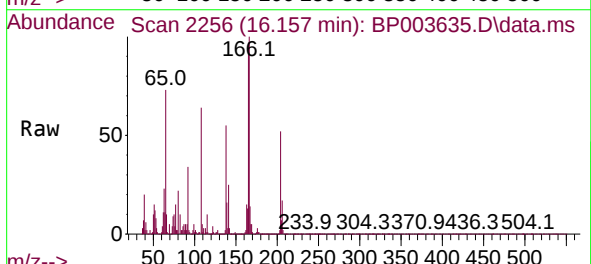
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

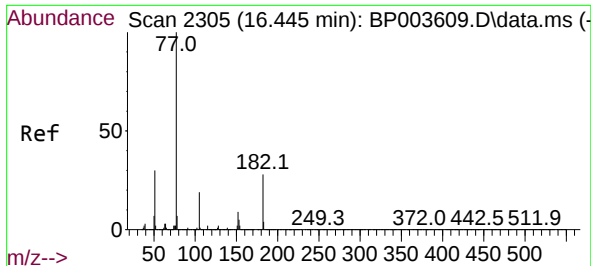
Tgt Ion:204 Resp: 403821
Ion Ratio Lower Upper
204 100
206 33.9 25.9 38.9
141 54.1 46.5 69.7



#62
4-Nitroaniline
Concen: 46.30 ng
RT: 16.157 min Scan# 2256
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:138 Resp: 172744
Ion Ratio Lower Upper
138 100
92 61.2 20.7 60.7#
108 116.3 47.8 87.8#

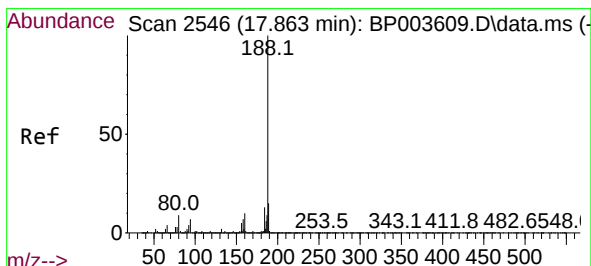
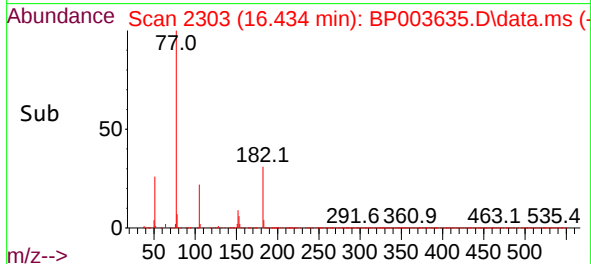
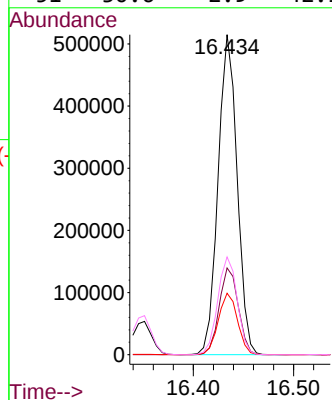
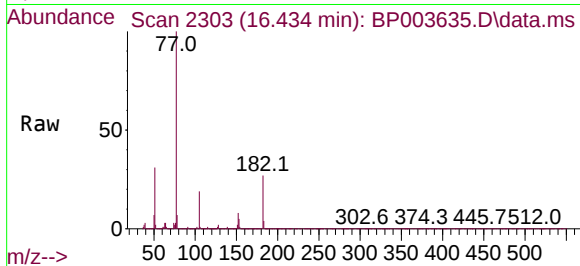




#63
Azobenzene
Concen: 38.83 ng
RT: 16.434 min Scan# 2303
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

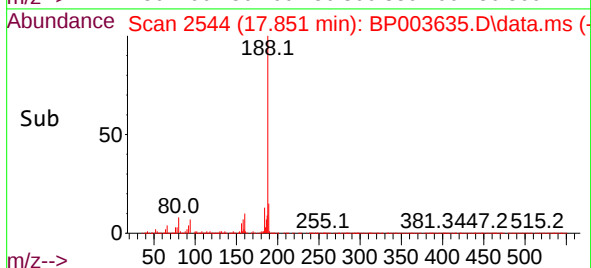
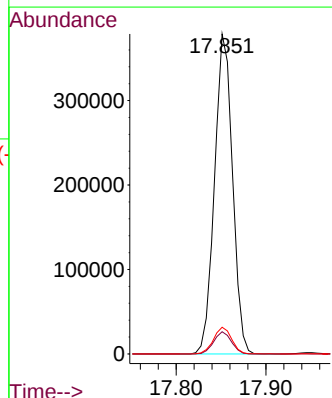
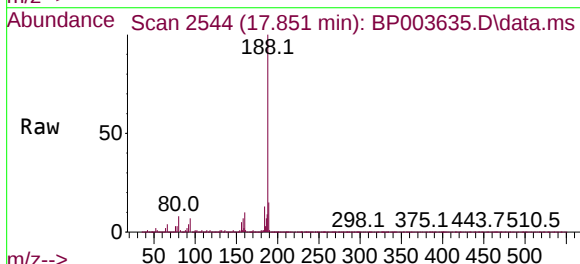
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

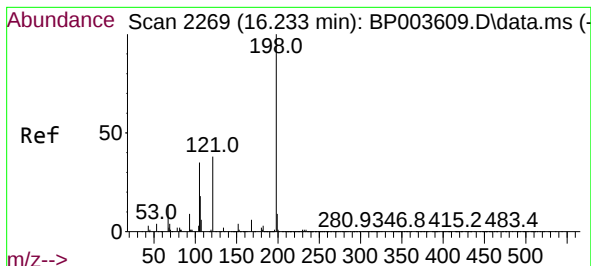
Tgt Ion: 77	Resp: 678036
Ion Ratio	Lower Upper
77 100	
182 27.1	16.9 56.9
105 19.2	5.6 45.6
51 30.6	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.851 min Scan# 2544
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion: 188	Resp: 527615
Ion Ratio	Lower Upper
188 100	
94 6.9	6.2 9.2
80 8.3	6.2 9.2

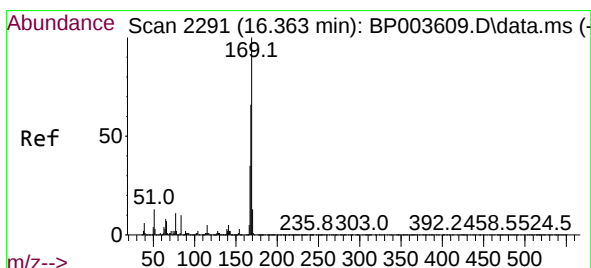
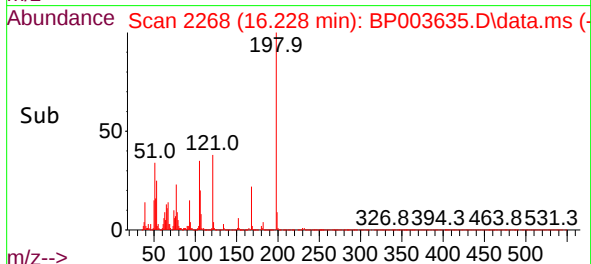
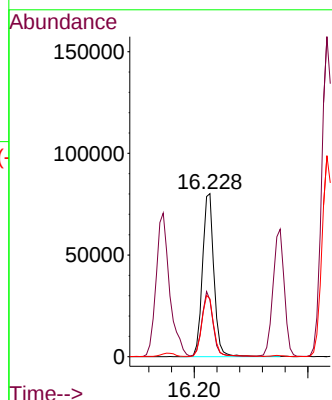
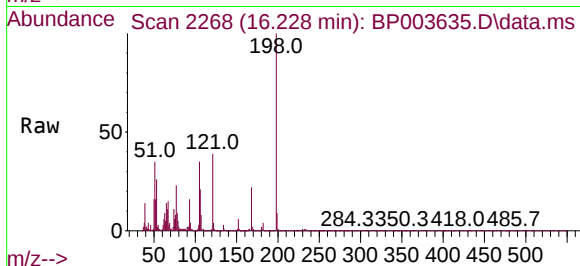




#65
4,6-Dinitro-2-methylphenol
Concen: 49.11 ng
RT: 16.228 min Scan# 2268
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

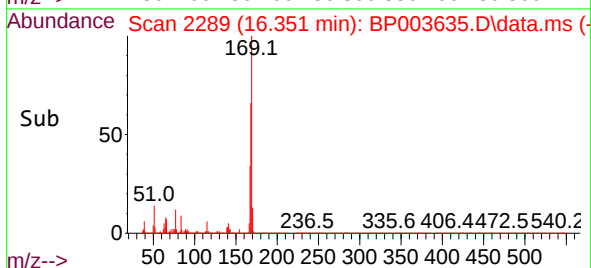
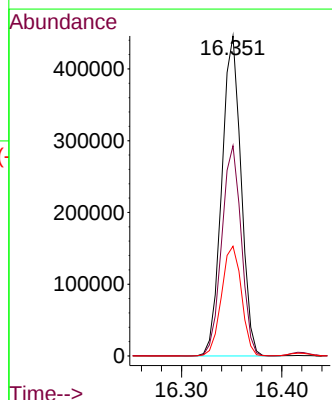
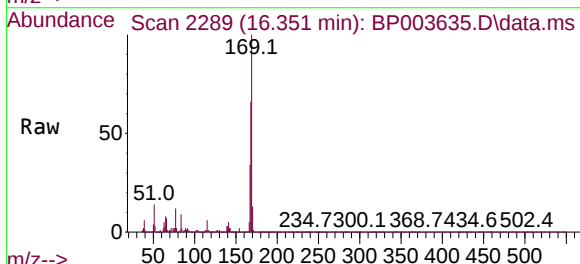
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

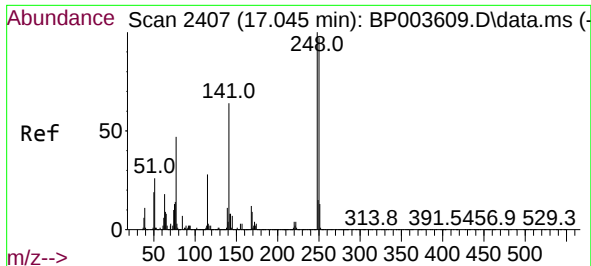
Tgt Ion:198 Resp: 112399
Ion Ratio Lower Upper
198 100
51 34.8 6.4 46.4
105 35.4 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 37.69 ng
RT: 16.351 min Scan# 2289
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:169 Resp: 593907
Ion Ratio Lower Upper
169 100
168 65.7 53.8 80.6
167 34.3 28.9 43.3

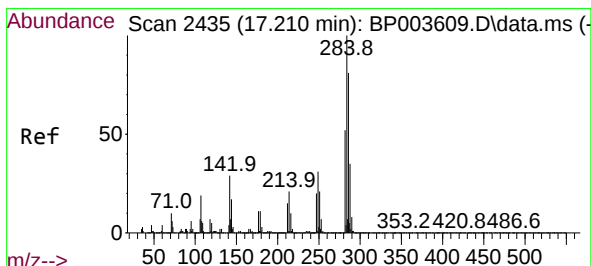
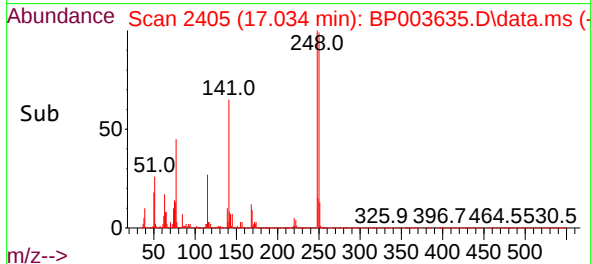
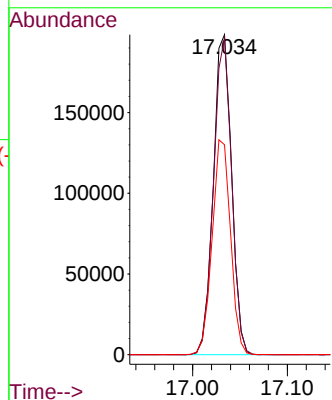
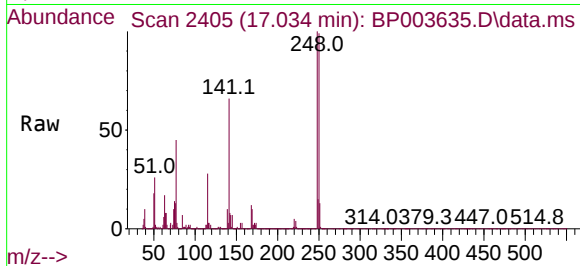




#67
4-Bromophenyl-phenylether
Concen: 38.35 ng
RT: 17.034 min Scan# 2405
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

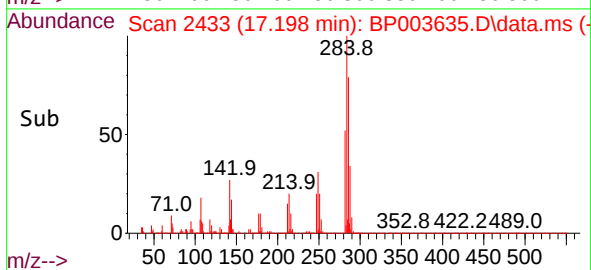
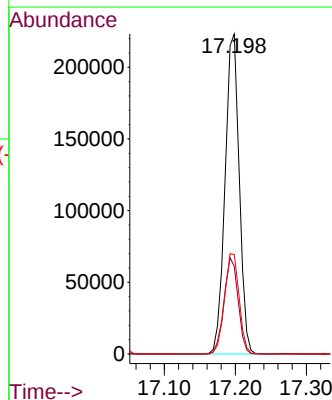
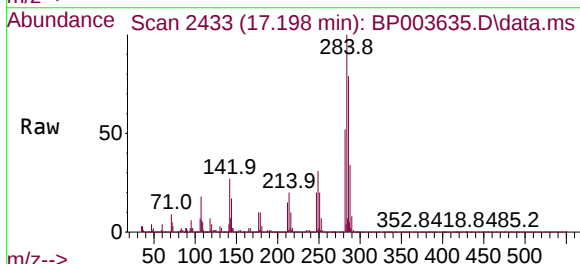
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

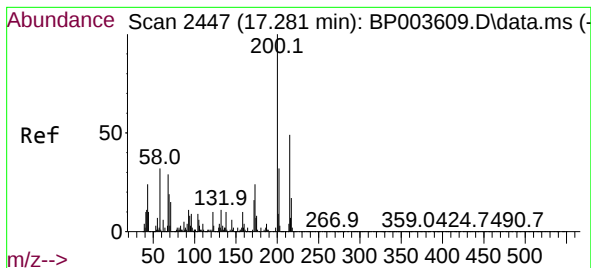
Tgt Ion:248 Resp: 265642
Ion Ratio Lower Upper
248 100
250 99.0 76.7 115.1
141 65.6 53.0 79.6



#68
Hexachlorobenzene
Concen: 38.99 ng
RT: 17.198 min Scan# 2433
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:284 Resp: 308420
Ion Ratio Lower Upper
284 100
142 27.3 24.2 36.4
249 31.1 23.8 35.8

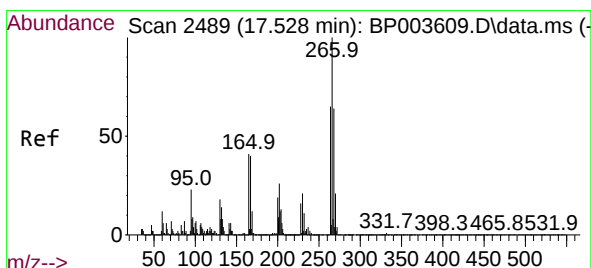
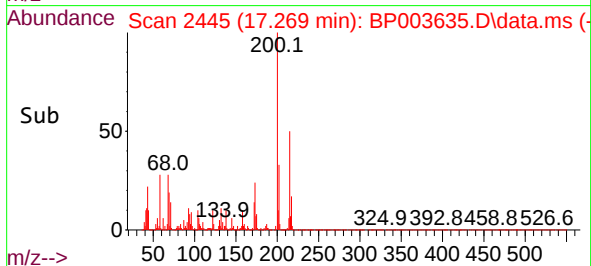
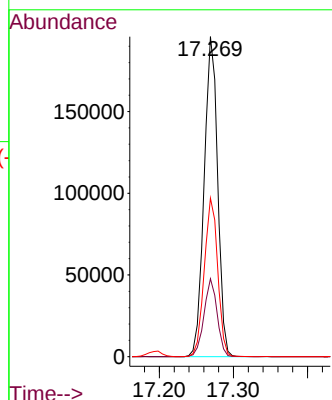
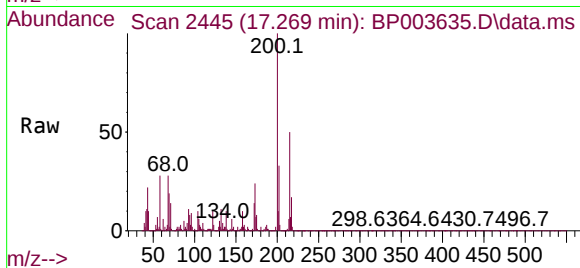




#69
Atrazine
Concen: 40.44 ng
RT: 17.269 min Scan# 2445
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

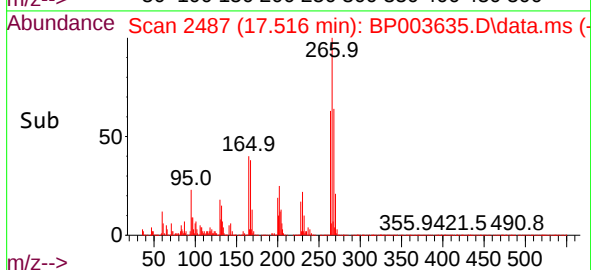
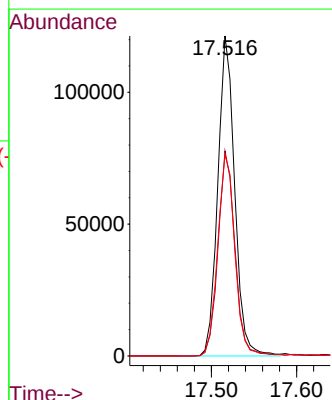
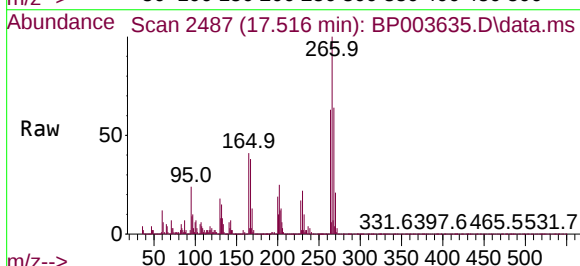
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

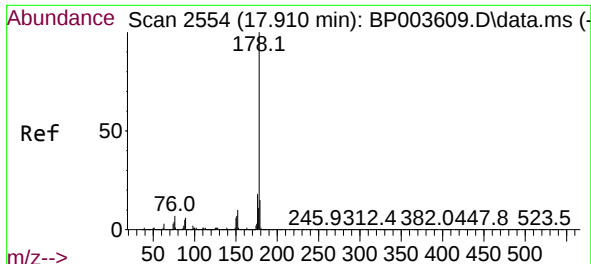
Tgt Ion:200 Resp: 248412
Ion Ratio Lower Upper
200 100
173 24.3 5.9 45.9
215 49.5 28.4 68.4



#70
Pentachlorophenol
Concen: 46.55 ng
RT: 17.516 min Scan# 2487
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:266 Resp: 167495
Ion Ratio Lower Upper
266 100
268 64.0 51.1 76.7
264 63.0 50.6 76.0

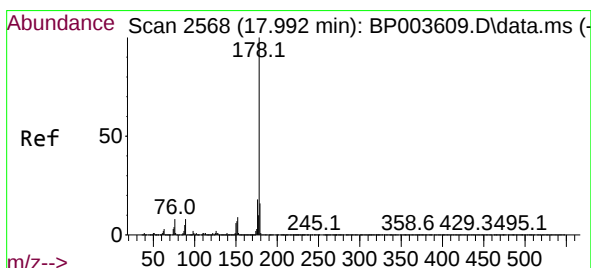
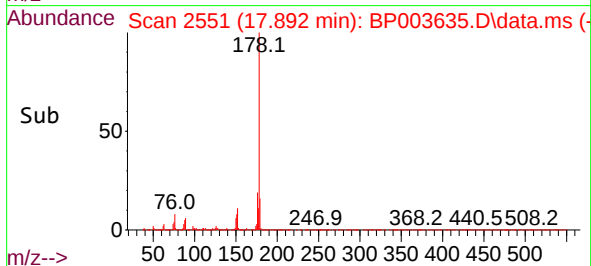
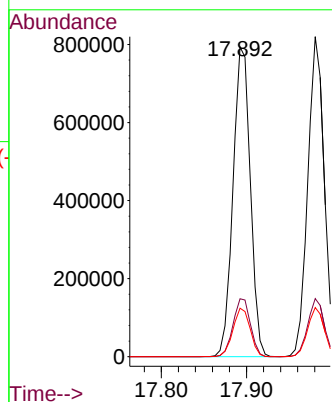
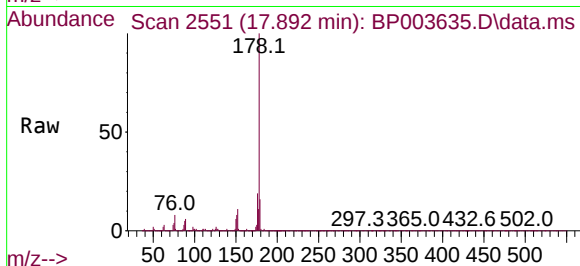




#71
Phenanthrene
Concen: 38.28 ng
RT: 17.892 min Scan# 2551
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

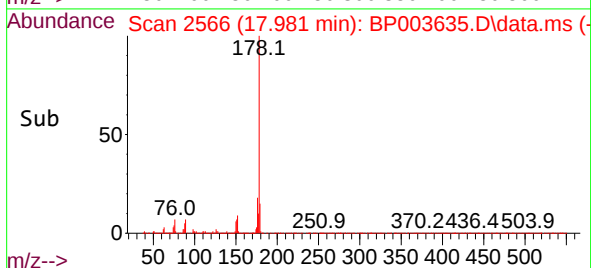
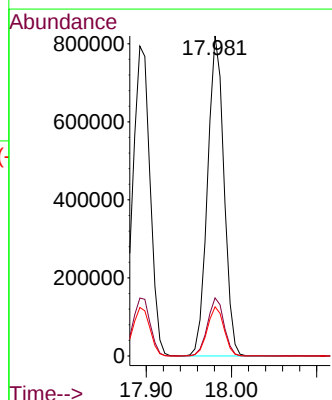
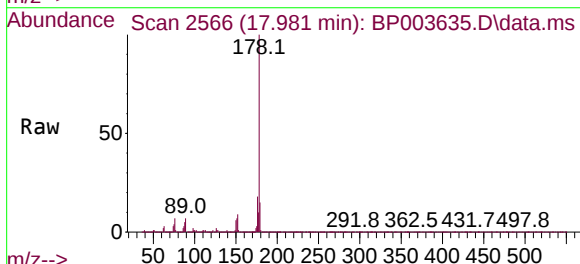
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

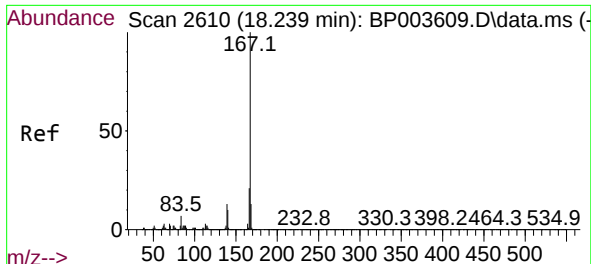
Tgt Ion:178 Resp: 1122148
Ion Ratio Lower Upper
178 100
176 18.7 15.3 22.9
179 15.6 12.5 18.7



#72
Anthracene
Concen: 38.33 ng
RT: 17.981 min Scan# 2566
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:178 Resp: 1095783
Ion Ratio Lower Upper
178 100
176 18.1 15.0 22.4
179 15.4 12.5 18.7

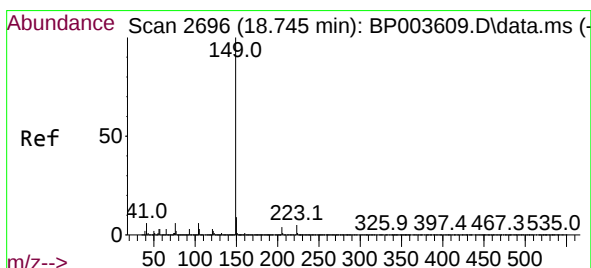
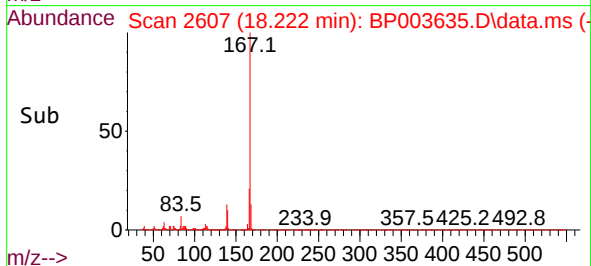
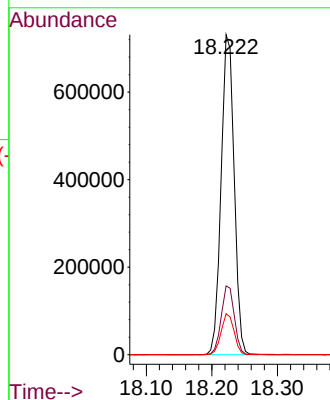
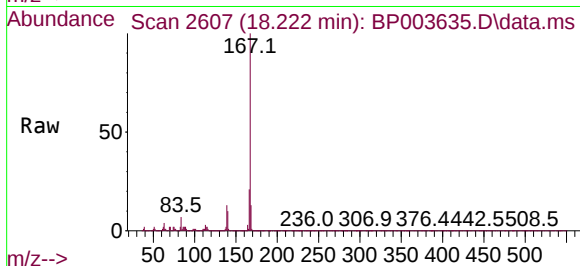




#73
 Carbazole
 Concen: 38.94 ng
 RT: 18.222 min Scan# 2607
 Delta R.T. 0.000 min
 Lab File: BP003635.D
 Acq: 16 Oct 2020 10:35

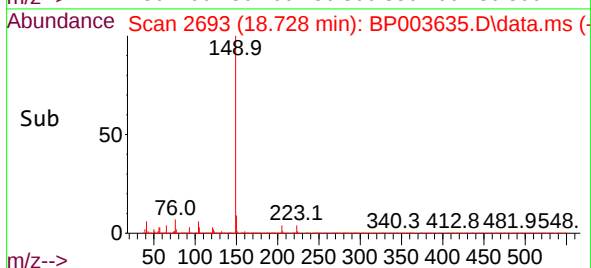
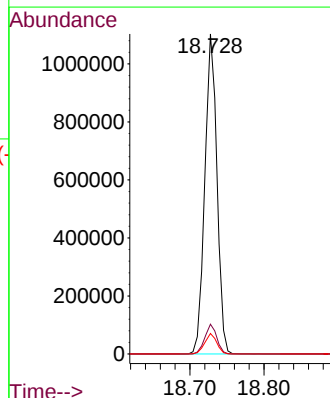
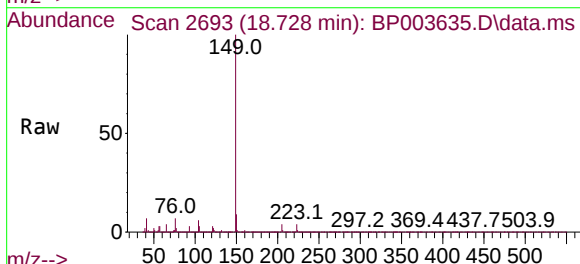
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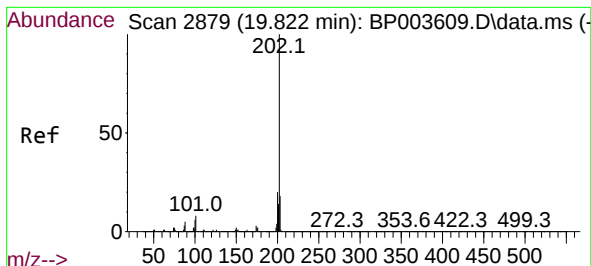
Tgt Ion:167 Resp: 1005373
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.6 26.4
 139 12.8 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 39.86 ng
 RT: 18.728 min Scan# 2693
 Delta R.T. 0.000 min
 Lab File: BP003635.D
 Acq: 16 Oct 2020 10:35

Tgt Ion:149 Resp: 1253568
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 6.4 3.4 5.0#

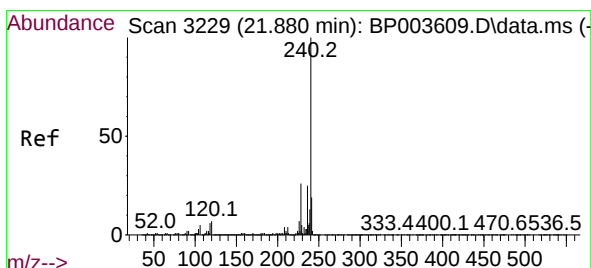
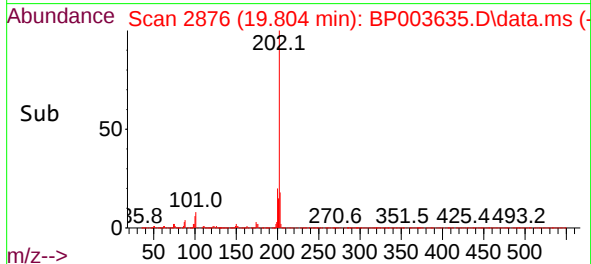
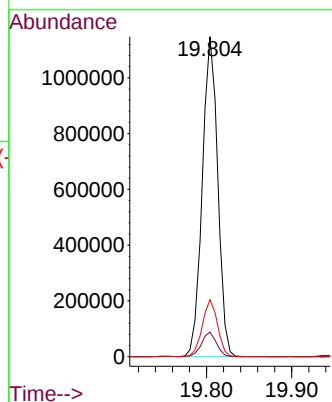
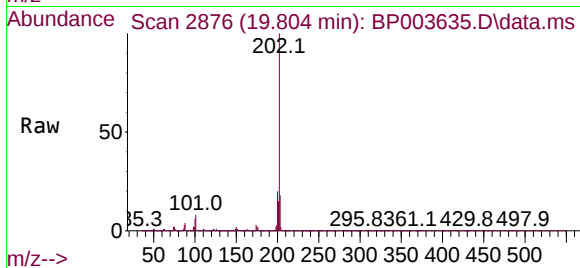




#75
Fluoranthene
Concen: 39.74 ng
RT: 19.804 min Scan# 2876
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

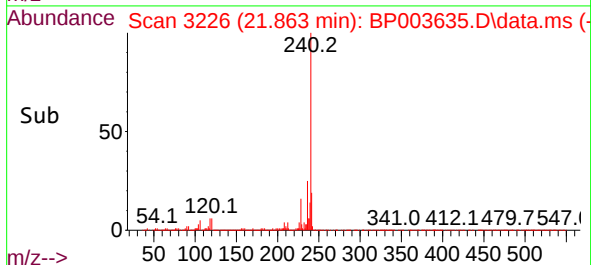
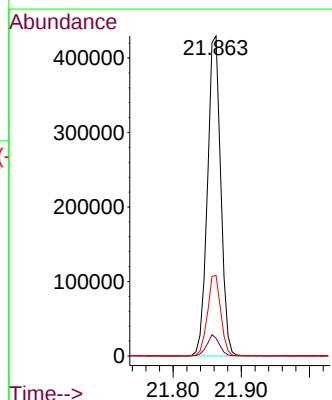
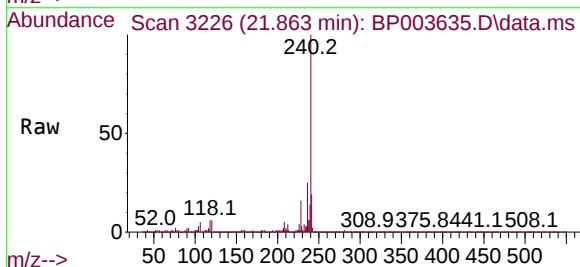
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BNA_P
ClientSampleId :
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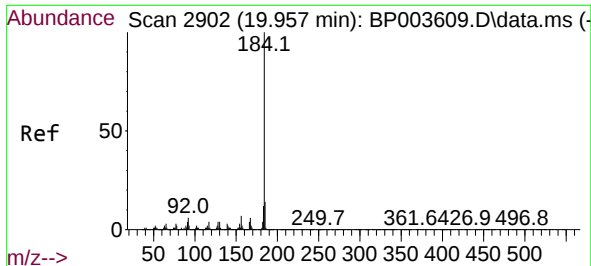
Tgt Ion:202 Resp: 1442063
Ion Ratio Lower Upper
202 100
101 7.7 0.0 29.4
203 17.8 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.863 min Scan# 3226
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:240 Resp: 581002
Ion Ratio Lower Upper
240 100
120 5.6 7.8 11.6#
236 25.2 20.8 31.2

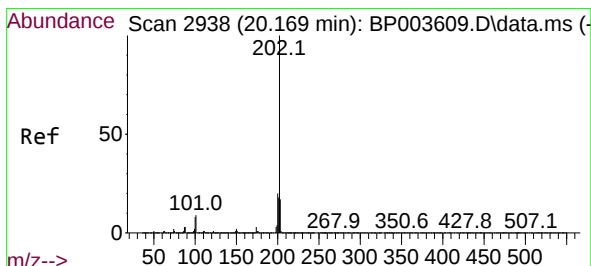
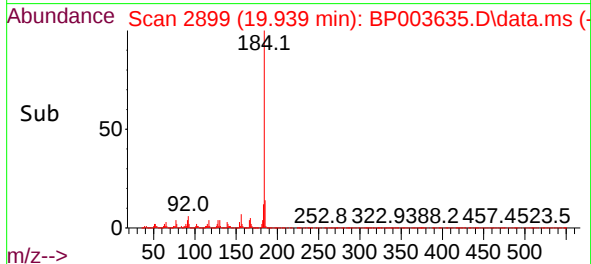
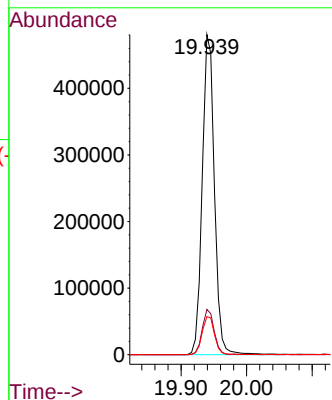
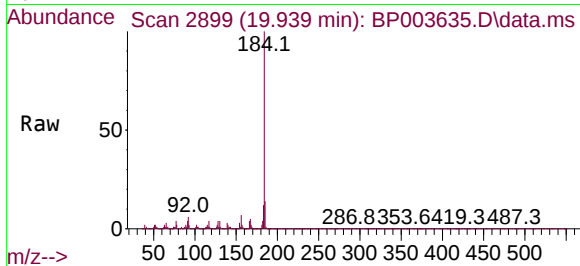




#77
Benzidine
Concen: 45.66 ng
RT: 19.939 min Scan# 2899
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

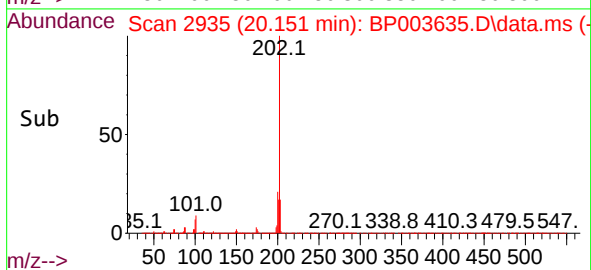
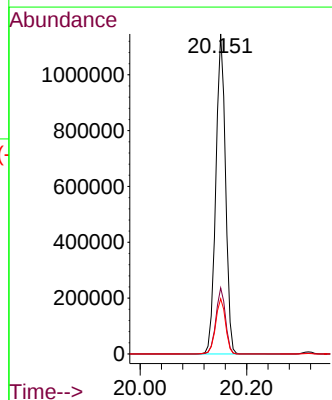
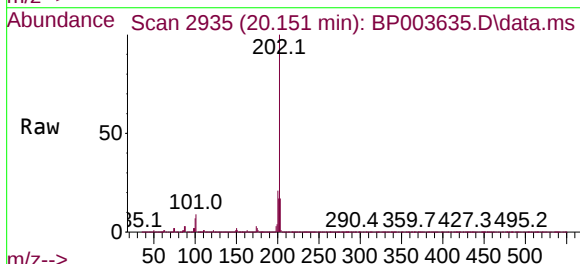
Instrument :
BNA_P
ClientSampleId :
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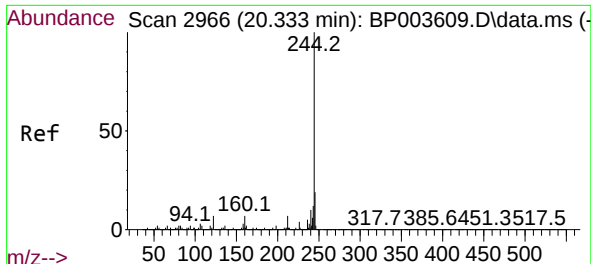
Tgt Ion:184 Resp: 621857
Ion Ratio Lower Upper
184 100
185 14.2 11.5 17.3
183 11.9 9.6 14.4



#78
Pyrene
Concen: 37.38 ng
RT: 20.151 min Scan# 2935
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:202 Resp: 1443298
Ion Ratio Lower Upper
202 100
200 20.7 17.1 25.7
203 17.3 14.2 21.2

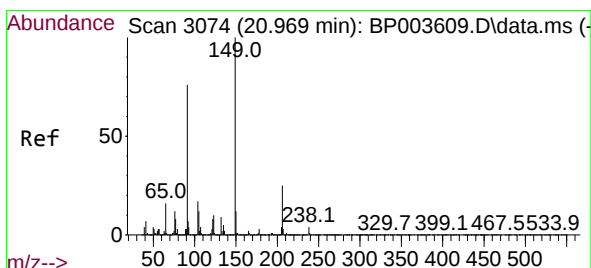
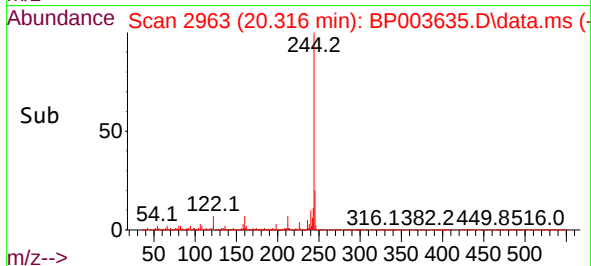
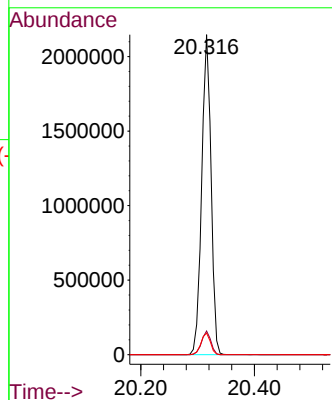
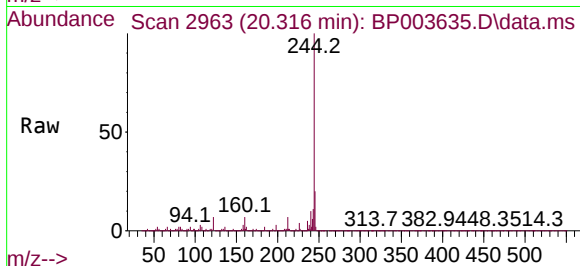




#79
Terphenyl-d14
Concen: 76.34 ng
RT: 20.316 min Scan# 2963
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

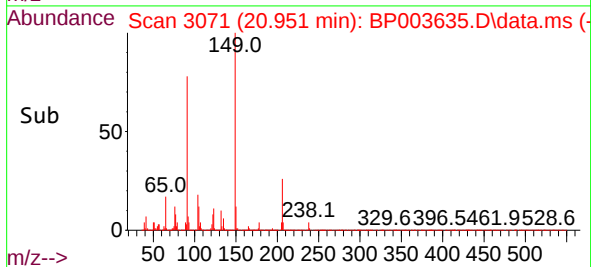
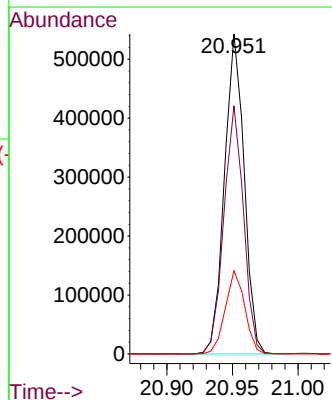
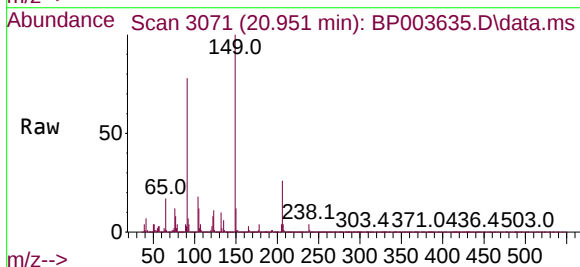
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

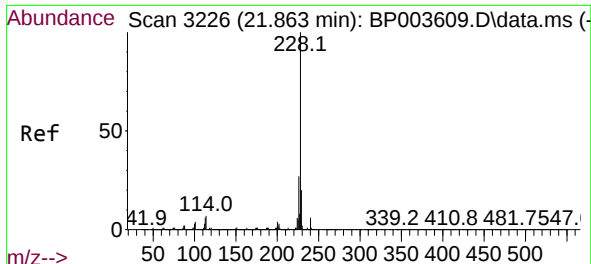
Tgt Ion:244 Resp: 2451385
Ion Ratio Lower Upper
244 100
212 7.4 5.8 8.6
122 6.8 7.8 11.8#



#80
Butylbenzylphthalate
Concen: 42.02 ng
RT: 20.951 min Scan# 3071
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:149 Resp: 566813
Ion Ratio Lower Upper
149 100
91 77.5 45.4 68.0#
206 26.0 17.1 25.7#

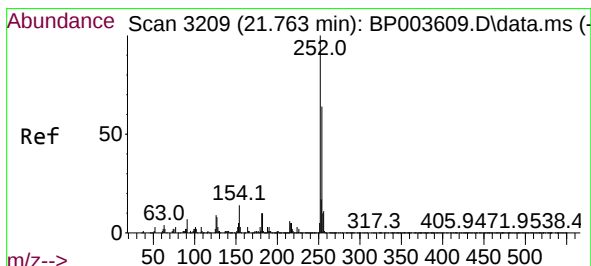
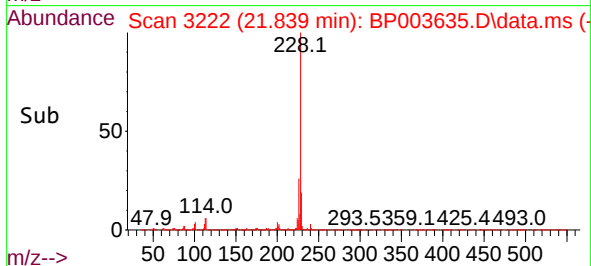
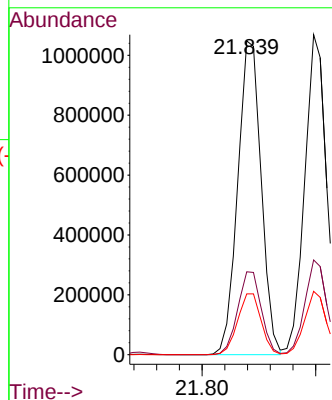
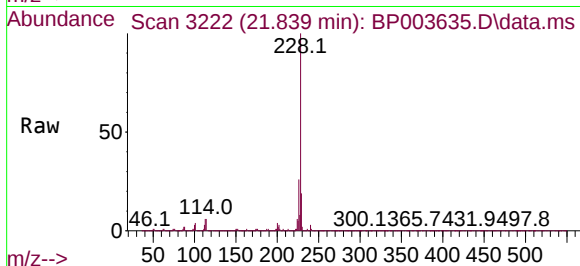




#81
Benzo(a)anthracene
Concen: 38.44 ng
RT: 21.839 min Scan# 3222
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

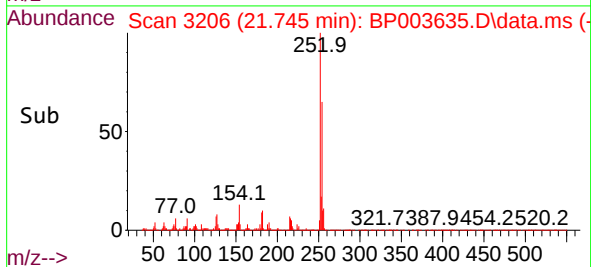
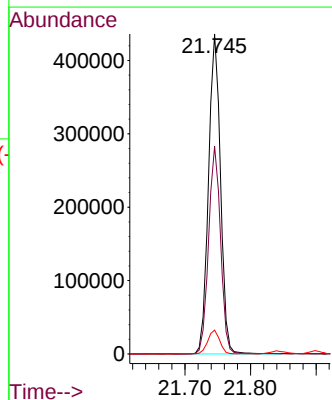
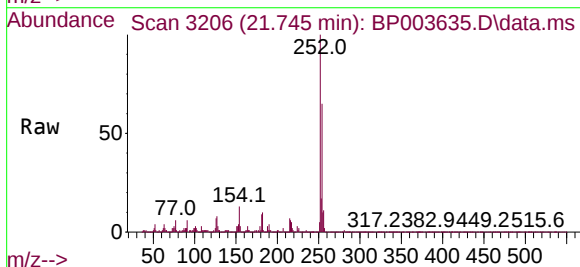
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

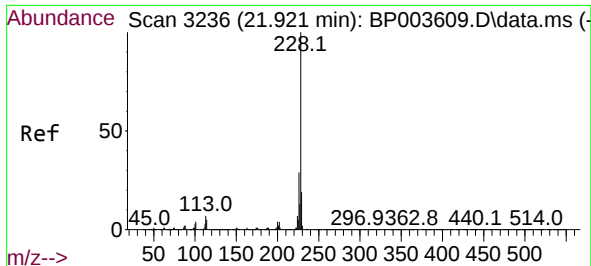
Tgt Ion:228 Resp: 1501703
Ion Ratio Lower Upper
228 100
226 26.4 22.1 33.1
229 19.4 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 40.22 ng
RT: 21.745 min Scan# 3206
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:252 Resp: 555512
Ion Ratio Lower Upper
252 100
254 64.9 51.0 76.4
126 7.5 7.9 11.9#

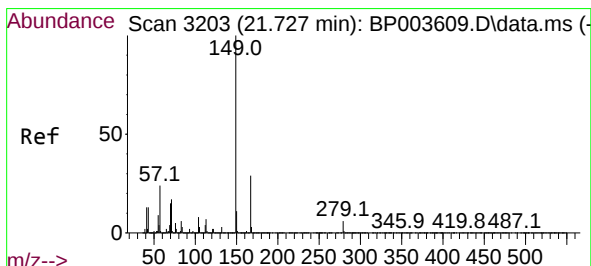
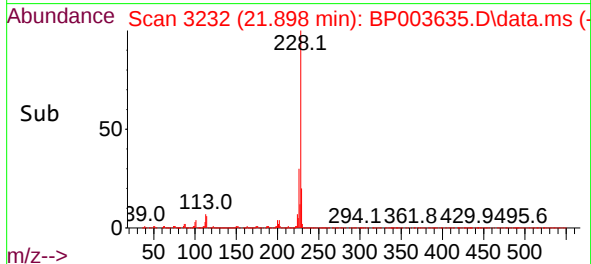
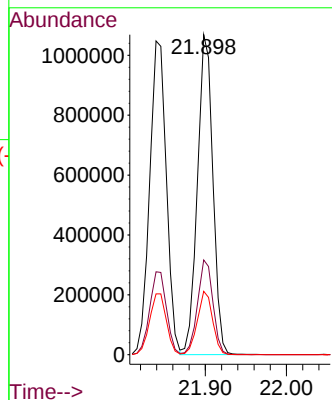
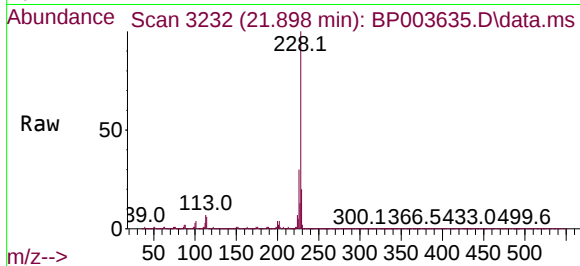




#83
Chrysene
Concen: 38.33 ng
RT: 21.898 min Scan# 3232
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

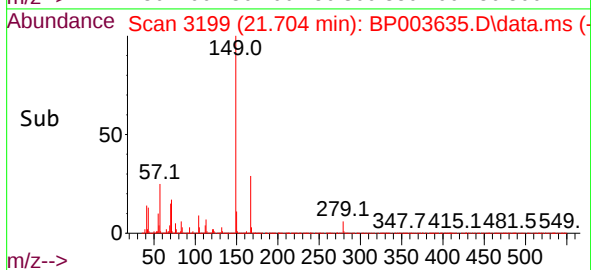
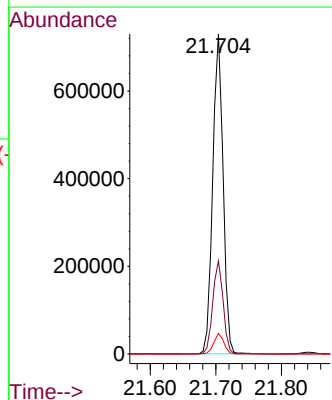
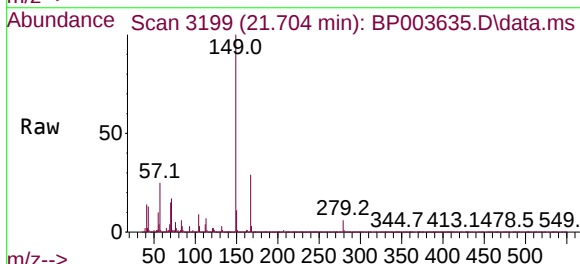
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

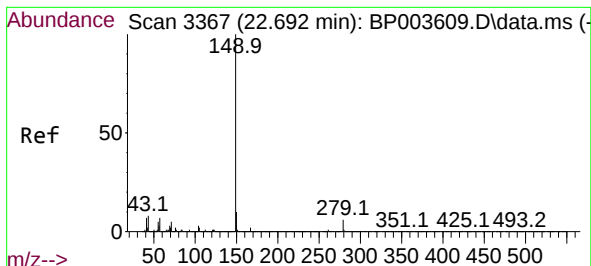
Tgt Ion:228 Resp: 1416516
Ion Ratio Lower Upper
228 100
226 29.6 24.4 36.6
229 19.8 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 39.26 ng
RT: 21.704 min Scan# 3199
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:149 Resp: 803610
Ion Ratio Lower Upper
149 100
167 29.1 22.6 34.0
279 6.4 4.2 6.2#

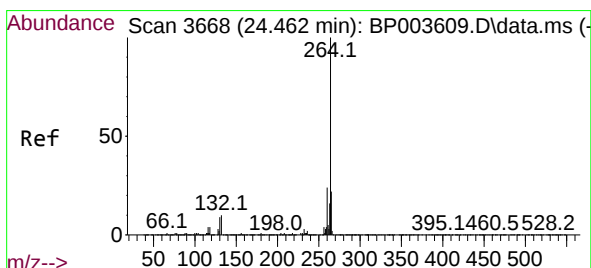
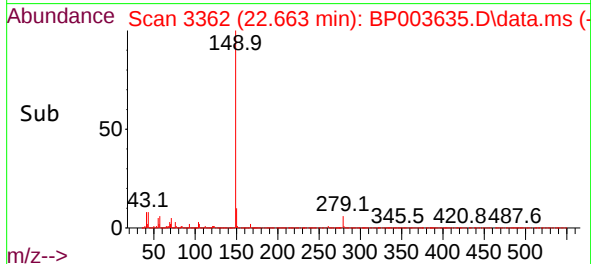
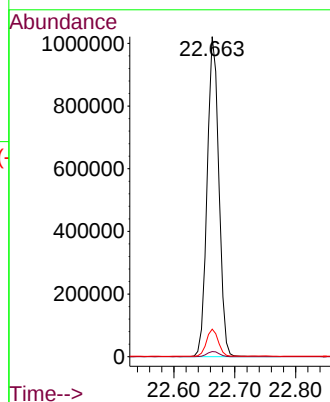
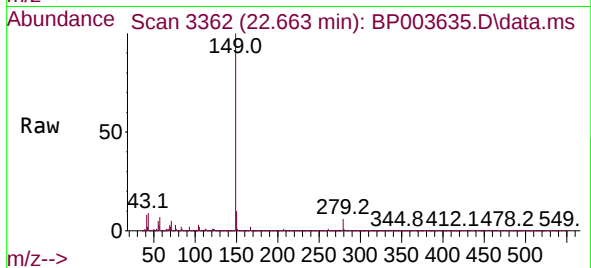




#85
Di-n-octyl phthalate
Concen: 41.26 ng
RT: 22.663 min Scan# 3362
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

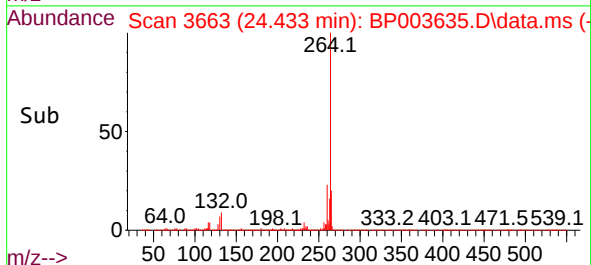
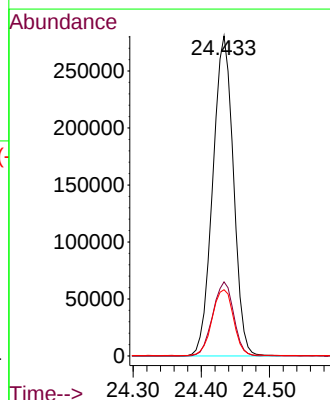
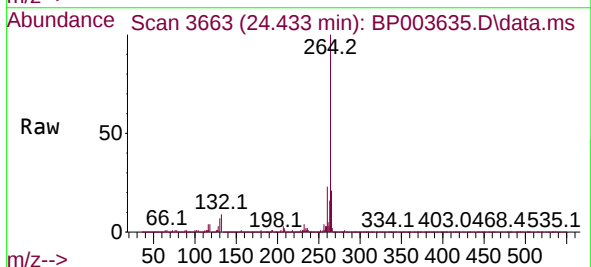
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

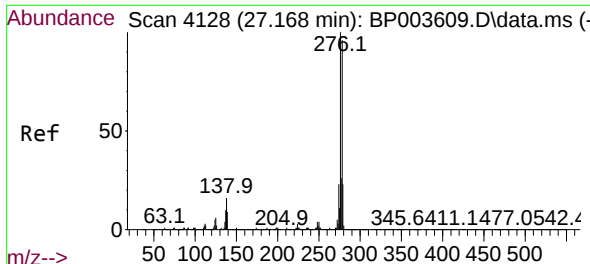
Tgt Ion:149 Resp: 1363572
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 8.5 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.433 min Scan# 3663
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:264 Resp: 591499
Ion Ratio Lower Upper
264 100
260 23.1 18.8 28.2
265 20.7 17.4 26.2

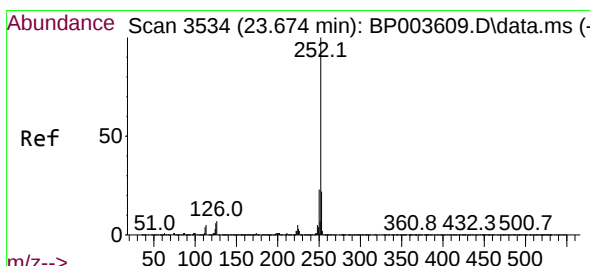
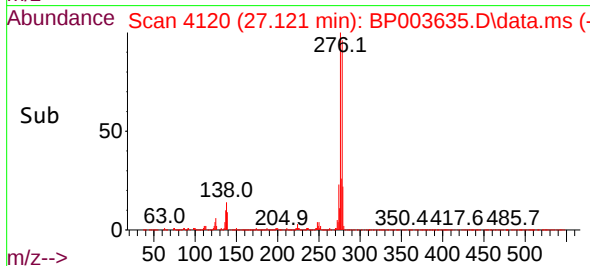
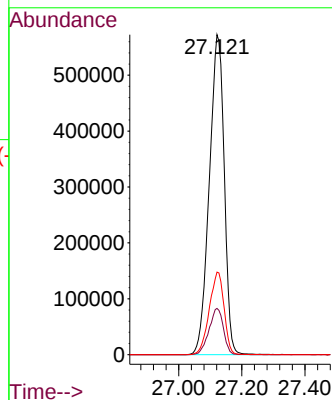
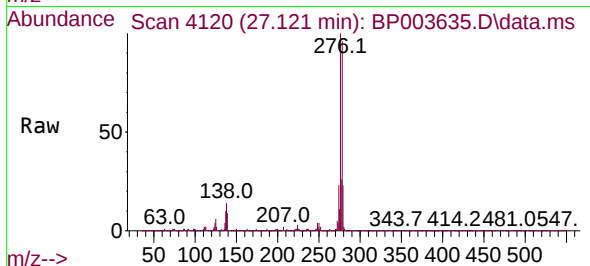




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 41.87 ng
 RT: 27.121 min Scan# 4120
 Delta R.T. 0.000 min
 Lab File: BP003635.D
 Acq: 16 Oct 2020 10:35

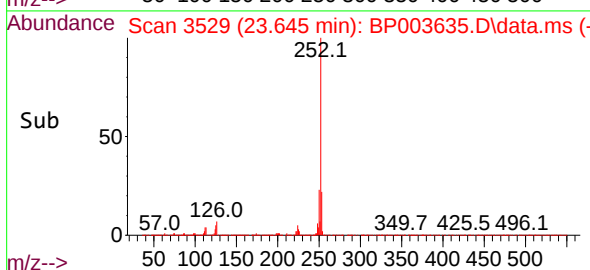
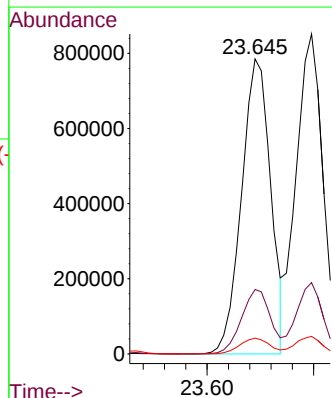
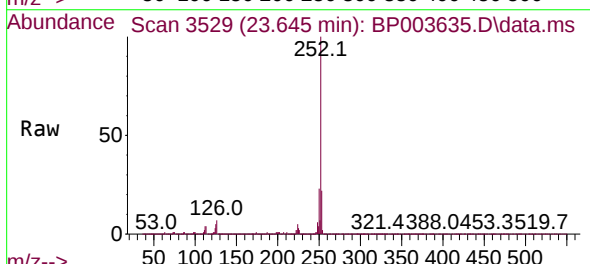
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

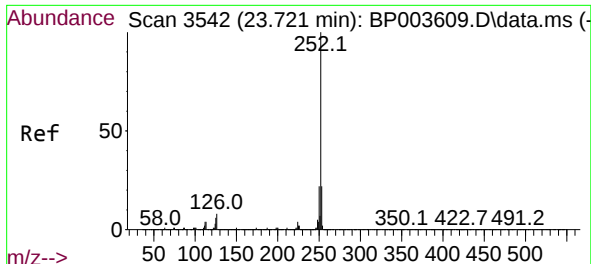
Tgt Ion:276 Resp: 1879515
 Ion Ratio Lower Upper
 276 100
 138 13.9 18.7 28.1#
 277 25.5 20.4 30.6



#88
 Benzo(b)fluoranthene
 Concen: 36.21 ng
 RT: 23.645 min Scan# 3529
 Delta R.T. 0.000 min
 Lab File: BP003635.D
 Acq: 16 Oct 2020 10:35

Tgt Ion:252 Resp: 1488299
 Ion Ratio Lower Upper
 252 100
 253 21.8 17.6 26.4
 125 5.4 7.3 10.9#

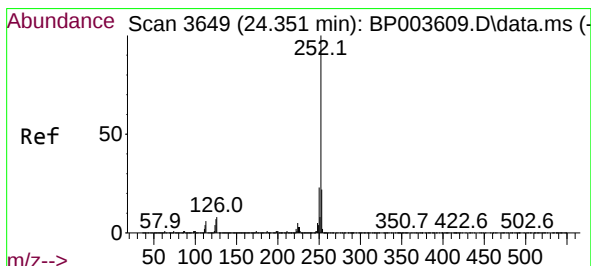
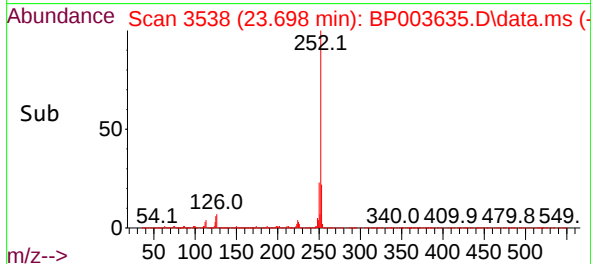
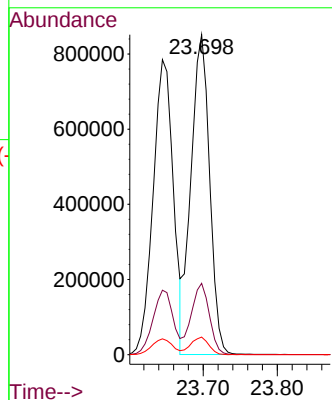
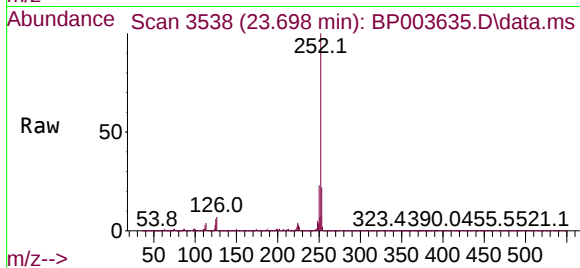




#89
Benzo(k)fluoranthene
Concen: 38.53 ng
RT: 23.698 min Scan# 3538
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

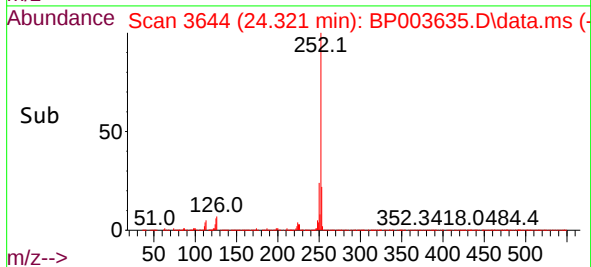
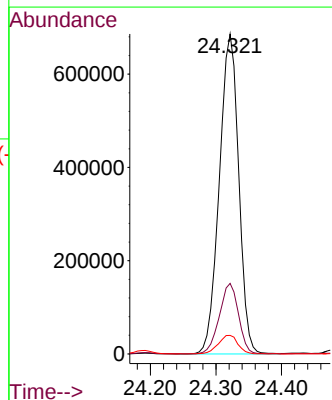
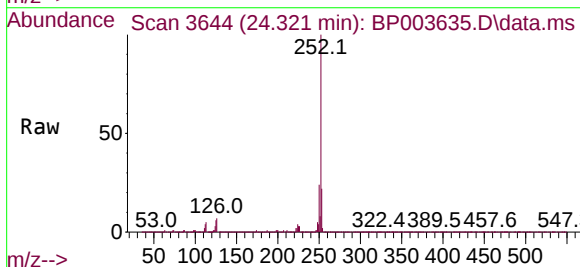
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

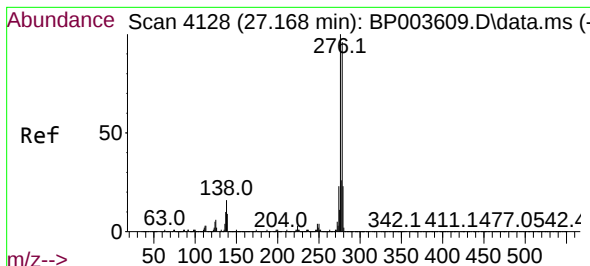
Tgt Ion:252 Resp: 1486993
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 5.5 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 37.94 ng
RT: 24.321 min Scan# 3644
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:252 Resp: 1404577
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 5.8 8.2 12.4#

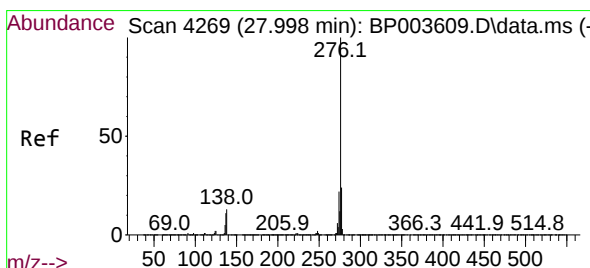
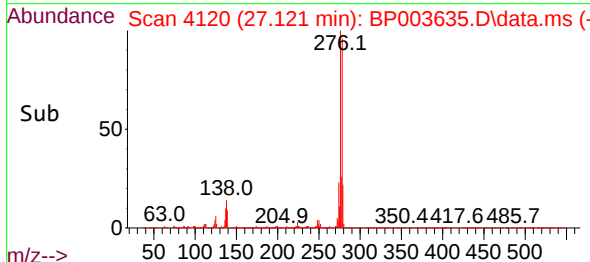
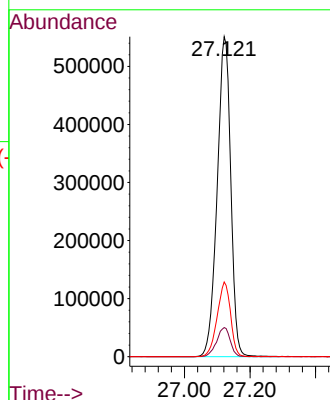
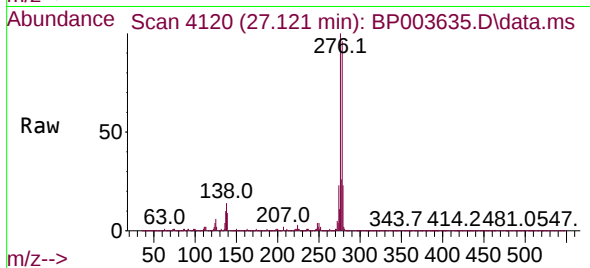




#91
Dibenzo(a,h)anthracene
Concen: 42.06 ng
RT: 27.121 min Scan# 4120
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1574863
Ion Ratio Lower Upper
278 100
139 9.1 12.4 18.6#
279 23.4 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 42.64 ng
RT: 27.957 min Scan# 4262
Delta R.T. 0.000 min
Lab File: BP003635.D
Acq: 16 Oct 2020 10:35

Tgt Ion:276 Resp: 1506903
Ion Ratio Lower Upper
276 100
277 23.6 19.0 28.6
138 11.4 16.6 24.8#

