

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101420\
 Data File : BP003612.D
 Acq On : 14 Oct 2020 15:22
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Quant Time: Oct 14 16:10:33 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 14 16:03:42 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.546	152	90532	20.00	ng	0.00
21) Naphthalene-d8	11.393	136	305506	20.00	ng	# 0.00
39) Acenaphthene-d10	15.145	164	205446	20.00	ng	0.00
64) Phenanthrene-d10	17.863	188	454905	20.00	ng	0.00
76) Chrysene-d12	21.880	240	456921	20.00	ng	# 0.00
86) Perylene-d12	24.463	264	450764	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.034	112	814260	154.62	ng	0.00
7) Phenol-d6	7.687	99	1195097	155.80	ng	0.00
23) Nitrobenzene-d5	9.716	82	1165393	176.86	ng	0.00
42) 2,4,6-Tribromophenol	16.622	330	486303	177.54	ng	0.00
45) 2-Fluorobiphenyl	13.781	172	2518867	160.85	ng	0.00
79) Terphenyl-d14	20.333	244	4159677	164.71	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.693	88	165173	73.22	ng	# 87
3) Pyridine	4.140	79	501646	76.32	ng	# 90
4) n-Nitrosodimethylamine	4.034	42	213579	75.61	ng	# 60
6) Aniline	7.840	93	687940	76.63	ng	# 86
8) 2-Chlorophenol	8.110	128	410404	76.66	ng	82
10) Phenol	7.716	94	568063	76.68	ng	78
11) bis(2-Chloroethyl)ether	7.928	93	444766	74.79	ng	91
12) 1,3-Dichlorobenzene	8.440	146	520397	74.76	ng	# 91
13) 1,4-Dichlorobenzene	8.581	146	520175	74.49	ng	# 93
14) 1,2-Dichlorobenzene	8.916	146	500883	74.78	ng	# 94
15) Benzyl Alcohol	8.775	79	481020	78.07	ng	# 84
16) 2,2'-oxybis(1-Chloropr...	9.075	45	453231	74.43	ng	99
17) 2-Methylphenol	8.987	107	383996	76.51	ng	# 89
18) Hexachloroethane	9.669	117	206863	76.20	ng	98
19) n-Nitroso-di-n-propyla...	9.352	70	380374	74.39	ng	# 86
20) 3+4-Methylphenols	9.322	107	517768	77.49	ng	91
22) Acetophenone	9.363	105	726656	80.56	ng	# 88
24) Nitrobenzene	9.757	77	560850	86.46	ng	# 76
25) Isophorone	10.281	82	995589	80.97	ng	# 88
27) 2,4-Dimethylphenol	10.534	122	340846	84.12	ng	# 84
28) bis(2-Chloroethoxy)met...	10.752	93	610229	80.72	ng	96
29) 2,4-Dichlorophenol	11.034	162	430904	85.20	ng	94
30) 1,2,4-Trichlorobenzene	11.257	180	544368	81.14	ng	99
31) Naphthalene	11.446	128	1330378	81.22	ng	100
33) 4-Chloroaniline	11.522	127	573646	81.11	ng	# 85
34) Hexachlorobutadiene	11.757	225	402429	80.92	ng	99
35) Caprolactam	12.269	113	134059	83.63	ng	# 62
36) 4-Chloro-3-methylphenol	12.622	107	486530	84.28	ng	# 81
37) 2-Methylnaphthalene	13.010	142	984194	80.76	ng	# 94
38) 1-Methylnaphthalene	13.228	142	927448	80.96	ng	# 99
40) 1,2,4,5-Tetrachloroben...	13.381	216	640871	82.28	ng	98
41) Hexachlorocyclopentadiene	13.375	237	380363	87.62	ng	99
43) 2,4,6-Trichlorophenol	13.598	196	381680	88.37	ng	99
44) 2,4,5-Trichlorophenol	13.675	196	394299	86.92	ng	# 94
46) 1,1'-Biphenyl	13.987	154	1278680	80.55	ng	99
47) 2-Chloronaphthalene	14.040	162	1066258	80.68	ng	98

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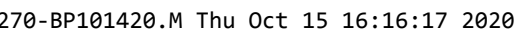
Instrument :
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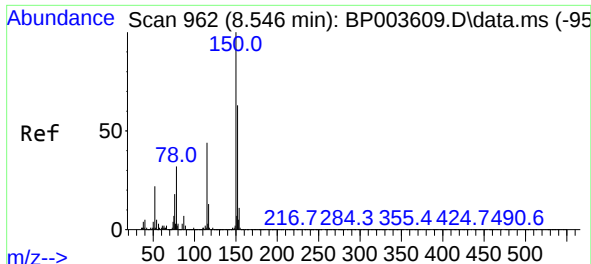
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
48) 2-Nitroaniline	14.210	65	322296	98.17	ng	# 59
49) Acenaphthylene	14.875	152	1553471	80.69	ng	99
50) Dimethylphthalate	14.575	163	1347014	79.85	ng	99
51) 2,6-Dinitrotoluene	14.687	165	274314	90.29	ng	# 63
52) Acenaphthene	15.210	154	1039066	82.85	ng	91
53) 3-Nitroaniline	15.016	138	274543	89.63	ng	# 59
54) 2,4-Dinitrophenol	15.216	184	123246	111.17	ng	# 1
55) Dibenzofuran	15.540	168	1550731	79.55	ng	98
56) 4-Nitrophenol	15.310	139	202410	92.03	ng	# 40
57) 2,4-Dinitrotoluene	15.469	165	375713	95.61	ng	# 69
58) Fluorene	16.181	166	1265660	80.25	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.763	232	369366	88.54	ng	93
60) Diethylphthalate	15.916	149	1317710	79.47	ng	98
61) 4-Chlorophenyl-phenyle...	16.157	204	753239	80.62	ng	95
62) 4-Nitroaniline	16.175	138	307623	90.26	ng	# 63
63) Azobenzene	16.445	77	1251383	78.44	ng	85
65) 4,6-Dinitro-2-methylph...	16.239	198	175444	106.49	ng	92
66) n-Nitrosodiphenylamine	16.363	169	1092693	80.42	ng	97
67) 4-Bromophenyl-phenylether	17.045	248	486346	81.44	ng	97
68) Hexachlorobenzene	17.210	284	551265	80.83	ng	96
69) Atrazine	17.286	200	411231	77.65	ng	96
70) Pentachlorophenol	17.528	266	283097	95.57	ng	99
71) Phenanthrene	17.910	178	2027755	80.23	ng	100
72) Anthracene	17.998	178	1966152	79.76	ng	99
73) Carbazole	18.239	167	1773094	79.65	ng	99
74) Di-n-butylphthalate	18.745	149	2203145	81.25	ng	# 98
75) Fluoranthene	19.822	202	2491763	79.65	ng	99
77) Benzidine	19.957	184	673428	60.76	ng	100
78) Pyrene	20.169	202	2527789	83.24	ng	99
80) Butylbenzylphthalate	20.969	149	955247	90.05	ng	# 78
81) Benzo(a)anthracene	21.863	228	2500942	81.39	ng	99
82) 3,3'-Dichlorobenzidine	21.769	252	876474	80.69	ng	# 99
83) Chrysene	21.922	228	2345850	80.71	ng	99
84) Bis(2-ethylhexyl)phtha...	21.722	149	1384442	86.01	ng	99
85) Di-n-octyl phthalate	22.692	149	2278922	87.68	ng	# 92
87) Indeno(1,2,3-cd)pyrene	27.180	276	2837538	82.95	ng	# 92
88) Benzo(b)fluoranthene	23.674	252	2508392	80.08	ng	# 98
89) Benzo(k)fluoranthene	23.727	252	2445157	83.14	ng	# 97
90) Benzo(a)pyrene	24.351	252	2318585	82.19	ng	# 97
91) Dibenzo(a,h)anthracene	27.180	278	2379230	83.39	ng	# 94
92) Benzo(g,h,i)perylene	28.015	276	2202123	81.77	ng	# 92

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

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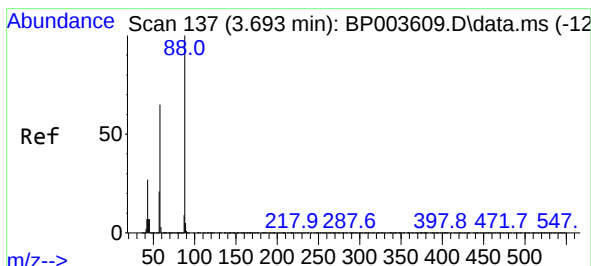
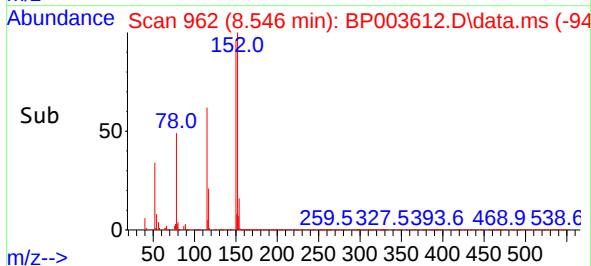
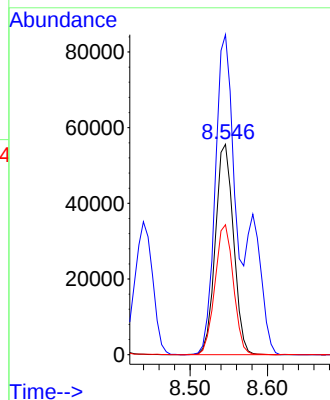
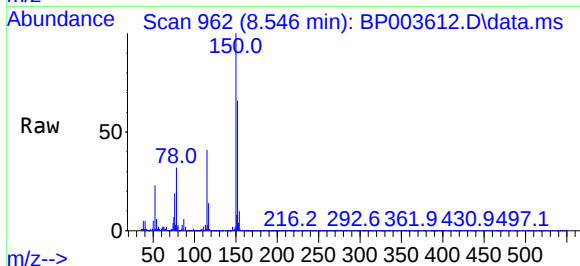




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.546 min Scan# 962
Delta R.T. -0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

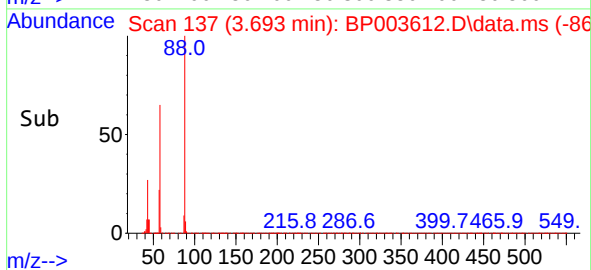
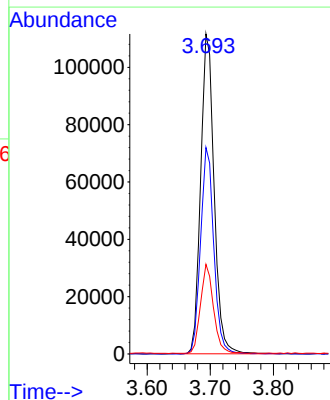
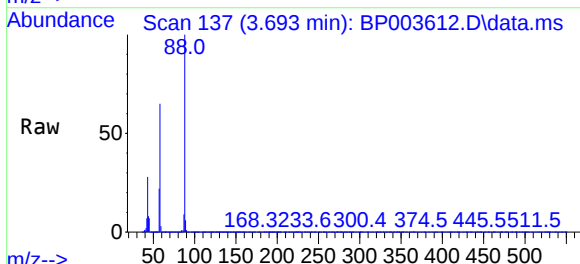
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

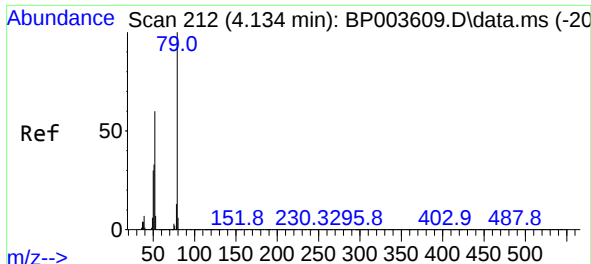
Tgt Ion:152 Resp: 90532
Ion Ratio Lower Upper
152 100
150 152.1 123.8 185.6
115 61.7 43.8 65.6



#2
1,4-Dioxane
Concen: 73.22 ng
RT: 3.693 min Scan# 137
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion: 88 Resp: 165173
Ion Ratio Lower Upper
88 100
58 63.7 44.2 66.4
43 26.9 15.2 22.8#

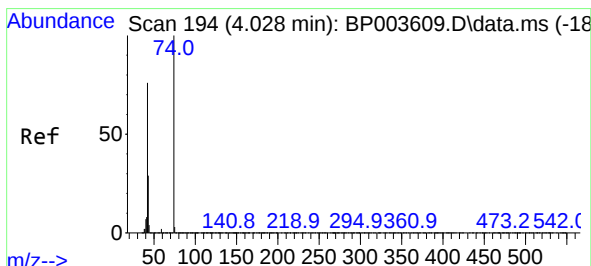
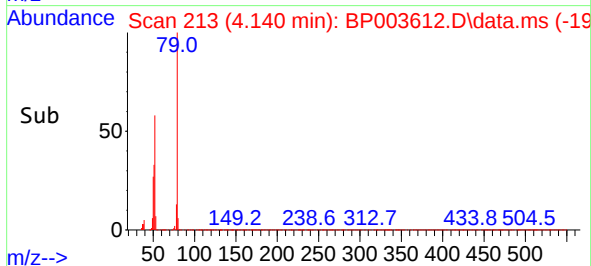
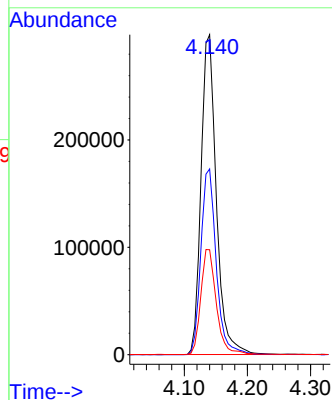
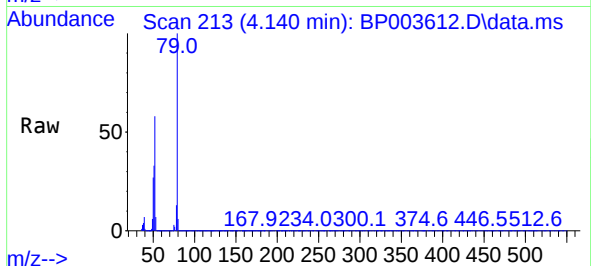




#3
Pyridine
Concen: 76.32 ng
RT: 4.140 min Scan# 213
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

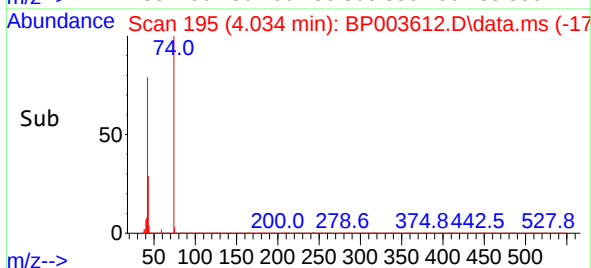
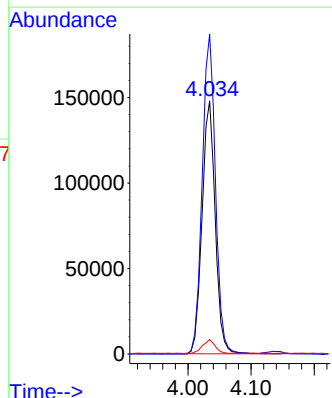
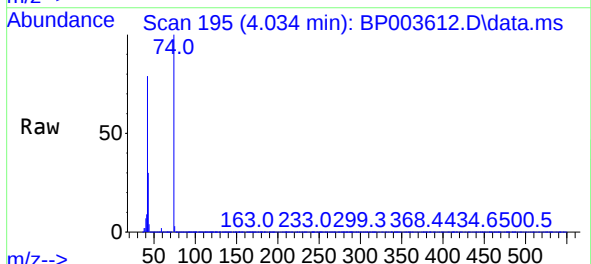
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BNA_P
ClientSampleId :
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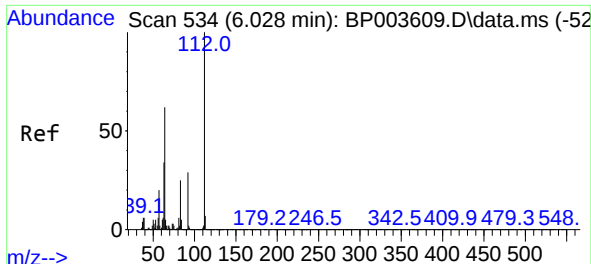
Tgt Ion: 79 Resp: 501646
Ion Ratio Lower Upper
79 100
52 58.0 41.3 61.9
51 32.8 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 75.61 ng
RT: 4.034 min Scan# 195
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion: 42 Resp: 213579
Ion Ratio Lower Upper
42 100
74 126.5 148.6 223.0#
44 5.7 5.3 7.9

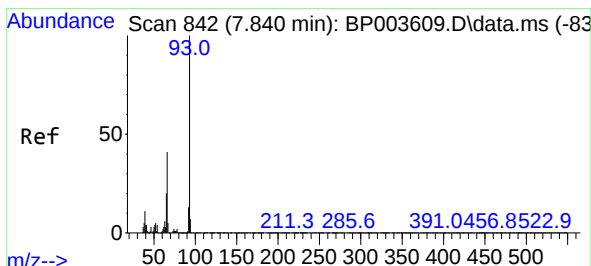
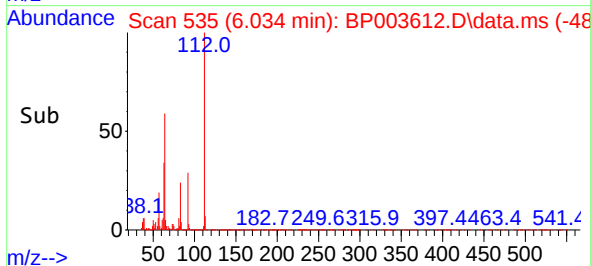
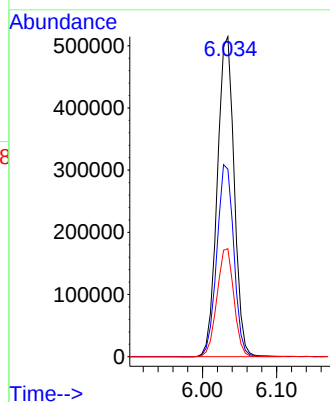
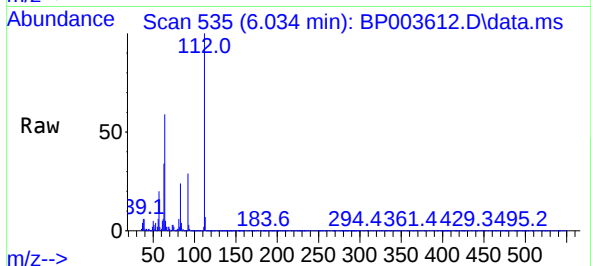




#5
2-Fluorophenol
Concen: 154.62 ng
RT: 6.034 min Scan# 535
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

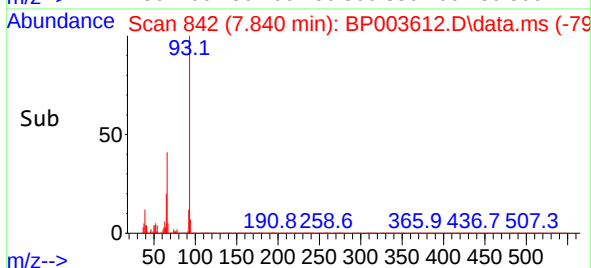
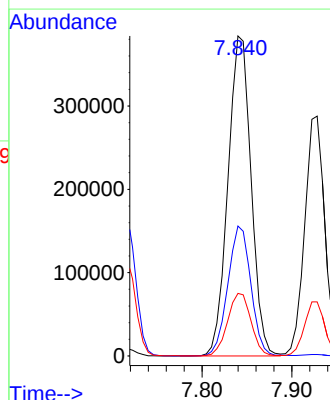
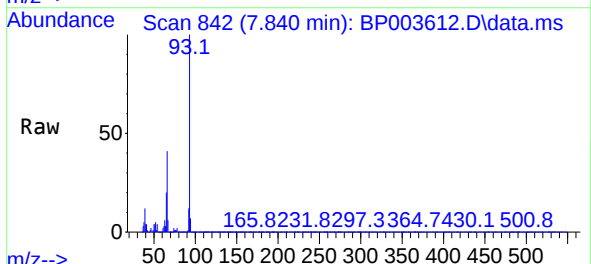
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ClientSampleId :
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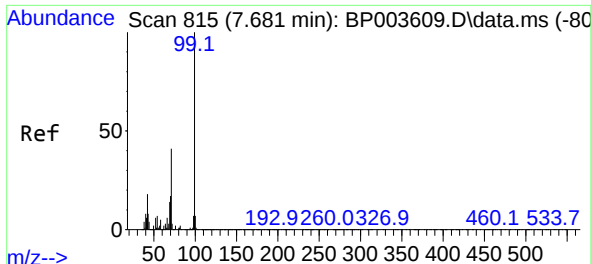
Tgt Ion:112 Resp: 814260
Ion Ratio Lower Upper
112 100
64 58.6 32.8 49.2#
63 33.7 17.0 25.4#



#6
Aniline
Concen: 76.63 ng
RT: 7.840 min Scan# 842
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion: 93 Resp: 687940
Ion Ratio Lower Upper
93 100
66 40.6 25.4 38.0#
65 19.6 12.5 18.7#

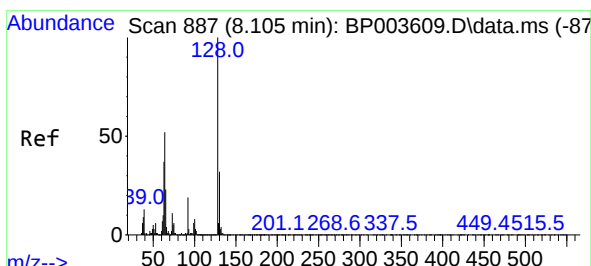
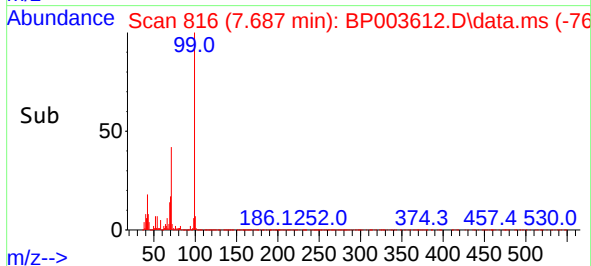
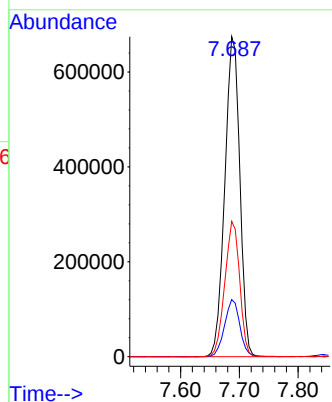
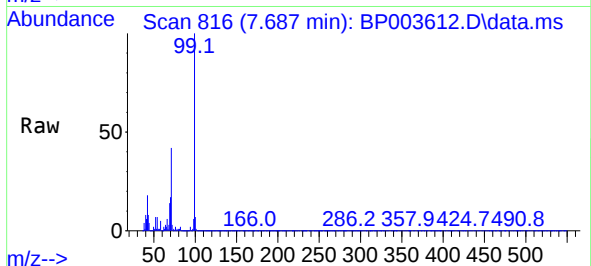




#7
Phenol-d6
Concen: 155.80 ng
RT: 7.687 min Scan# 816
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

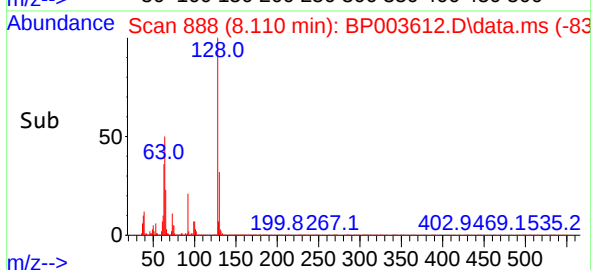
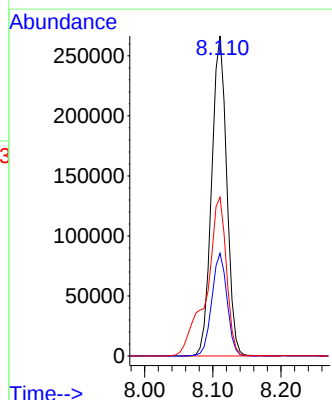
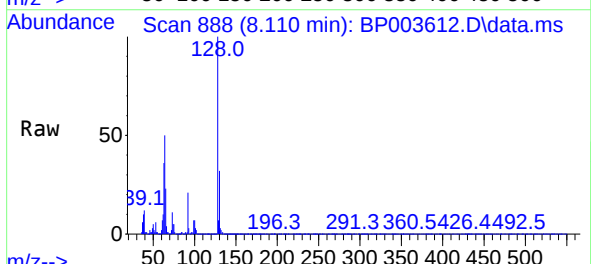
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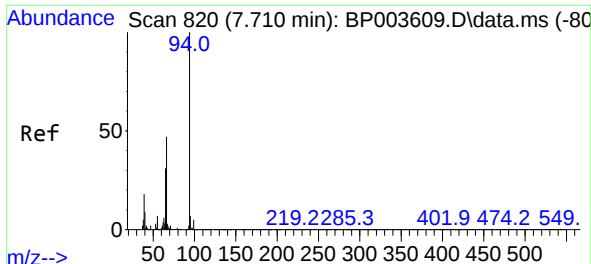
Tgt Ion: 99 Resp: 1195097
Ion Ratio Lower Upper
99 100
42 17.9 8.6 13.0#
71 42.3 23.4 35.2#



#8
2-Chlorophenol
Concen: 76.66 ng
RT: 8.110 min Scan# 888
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion: 128 Resp: 410404
Ion Ratio Lower Upper
128 100
130 32.0 13.0 53.0
64 49.6 10.4 50.4

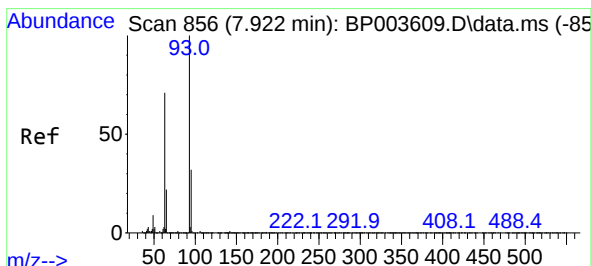
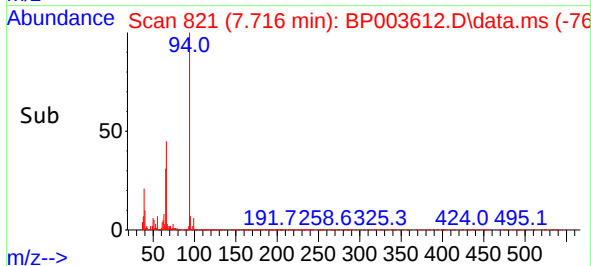
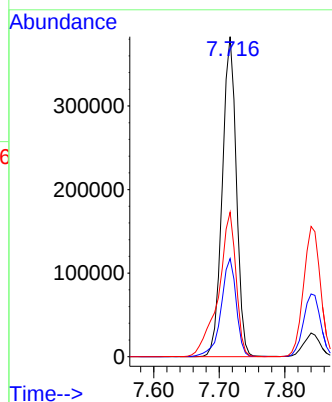
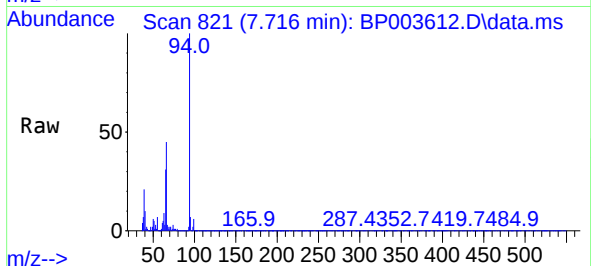




#10
Phenol
Concen: 76.68 ng
RT: 7.716 min Scan# 821
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

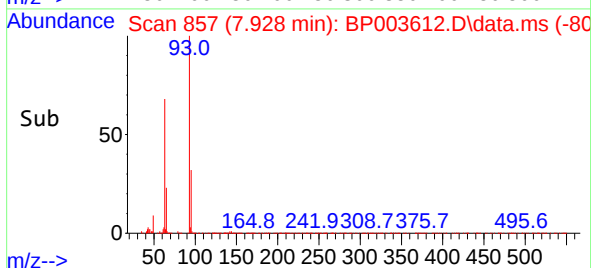
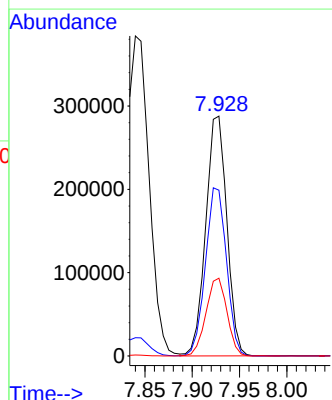
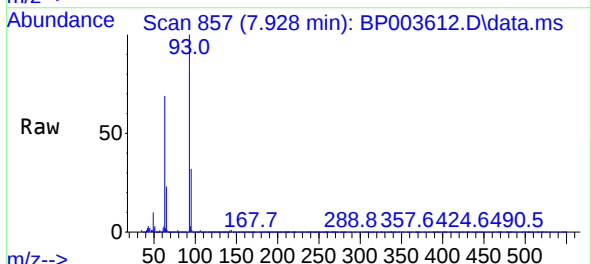
Instrument :
BNA_P
ClientSampleId :
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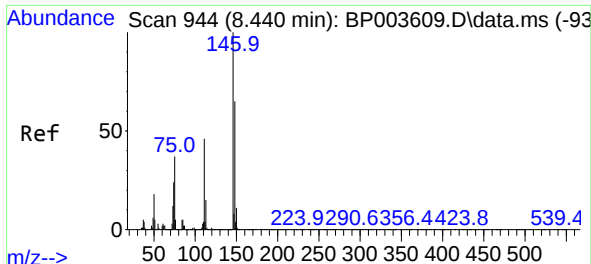
Tgt Ion: 94 Resp: 568063
Ion Ratio Lower Upper
94 100
65 30.7 2.3 42.3
66 45.2 10.9 50.9



#11
bis(2-Chloroethyl)ether
Concen: 74.79 ng
RT: 7.928 min Scan# 857
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion: 93 Resp: 444766
Ion Ratio Lower Upper
93 100
63 69.1 39.0 79.0
95 32.4 12.8 52.8

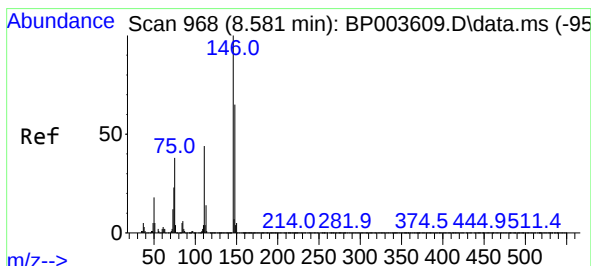
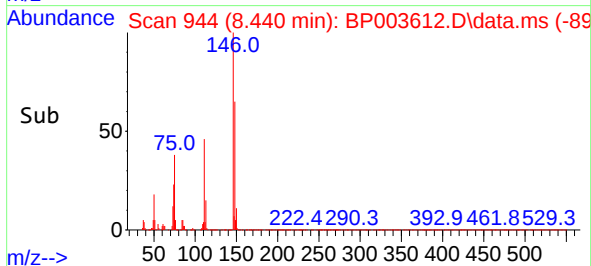
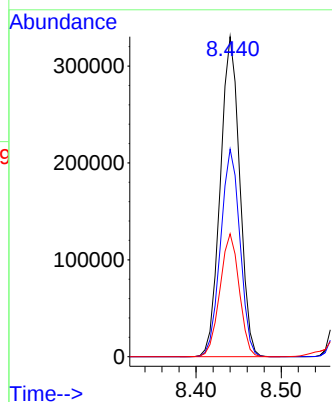
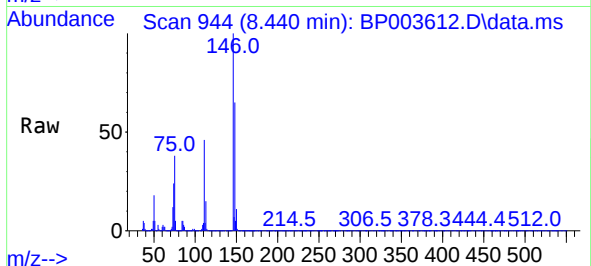




#12
1,3-Dichlorobenzene
Concen: 74.76 ng
RT: 8.440 min Scan# 944
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

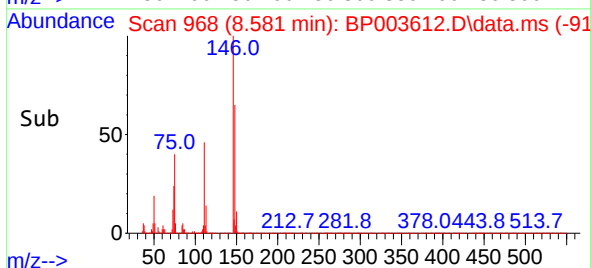
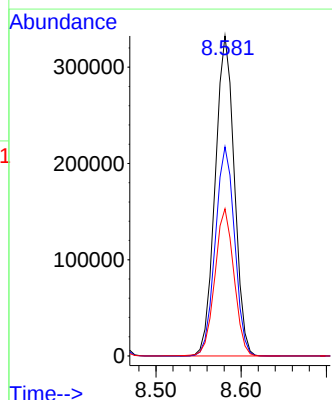
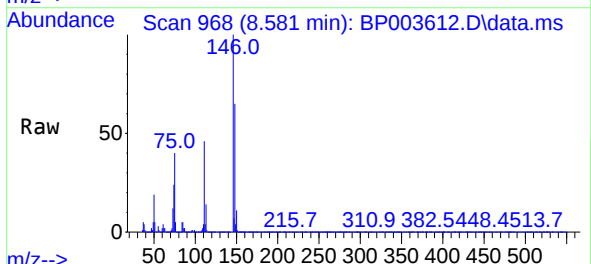
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

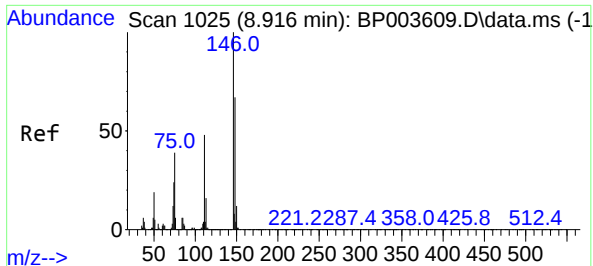
Tgt Ion:146 Resp: 520397
Ion Ratio Lower Upper
146 100
148 64.9 52.5 78.7
75 38.4 18.1 27.1#



#13
1,4-Dichlorobenzene
Concen: 74.49 ng
RT: 8.581 min Scan# 968
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:146 Resp: 520175
Ion Ratio Lower Upper
146 100
148 65.4 51.3 76.9
111 46.0 28.9 43.3#

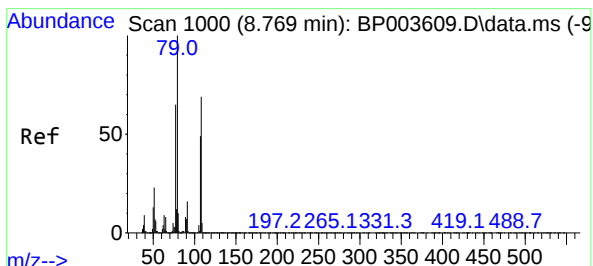
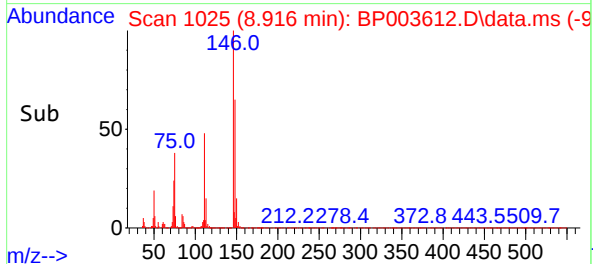
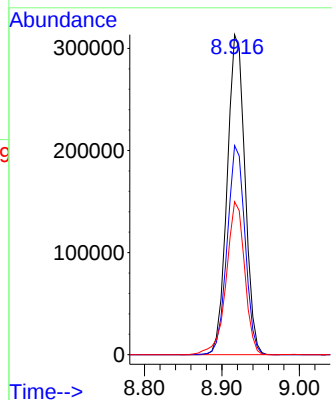
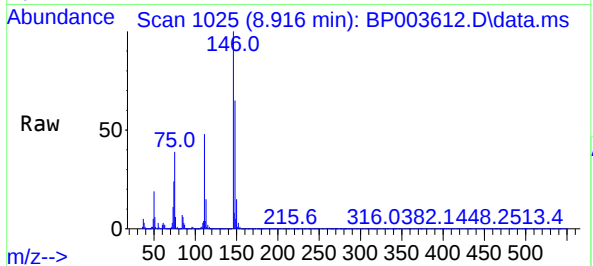




#14
1,2-Dichlorobenzene
Concen: 74.78 ng
RT: 8.916 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

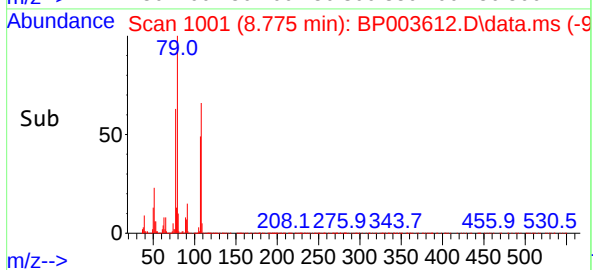
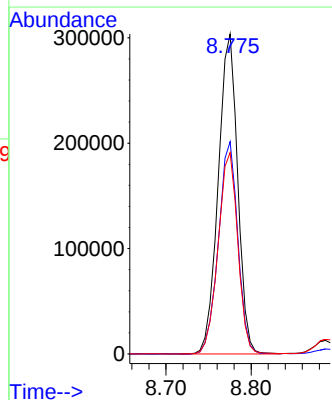
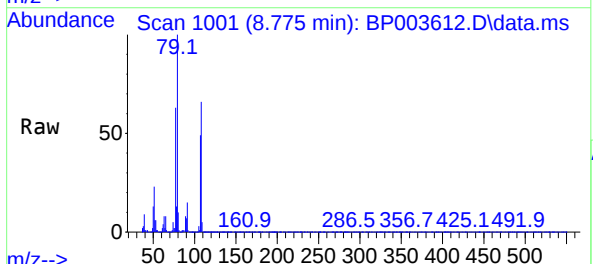
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

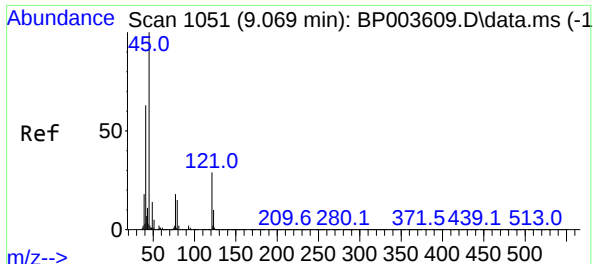
Tgt Ion:146 Resp: 500883
Ion Ratio Lower Upper
146 100
148 65.3 51.6 77.4
111 47.8 31.0 46.6#



#15
Benzyl Alcohol
Concen: 78.07 ng
RT: 8.775 min Scan# 1001
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion: 79 Resp: 481020
Ion Ratio Lower Upper
79 100
108 66.3 73.5 110.3#
77 63.0 50.3 75.5

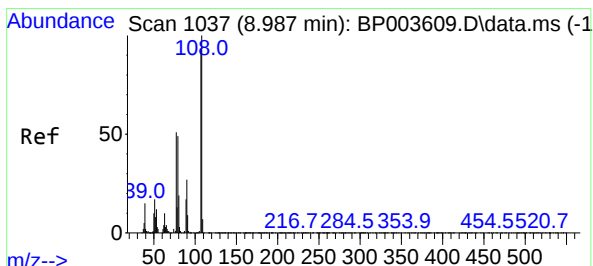
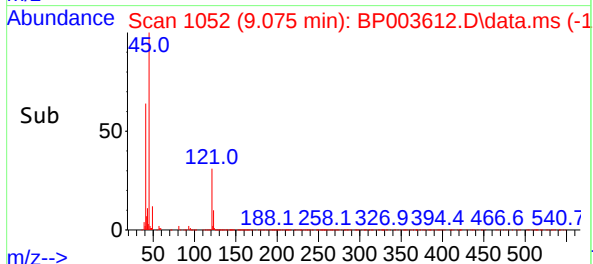
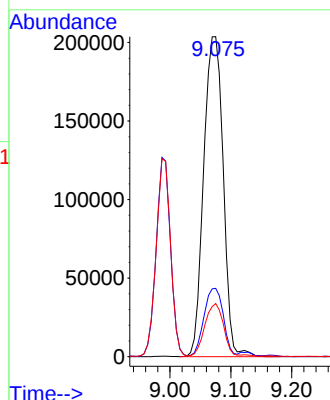
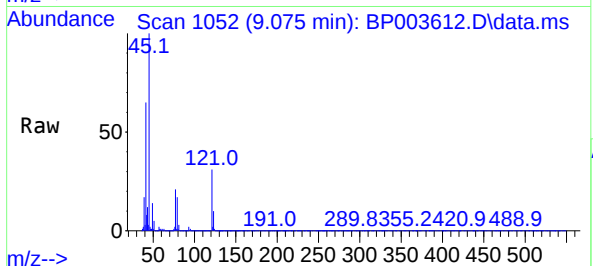




#16
2,2'-oxybis(1-Chloropropane)
Concen: 74.43 ng
RT: 9.075 min Scan# 1052
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

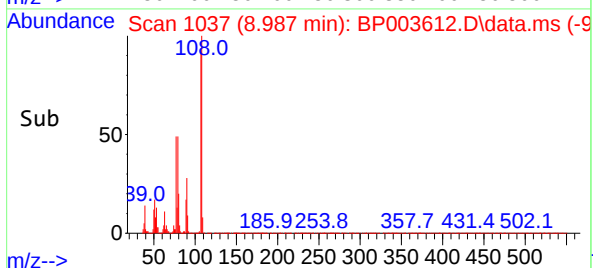
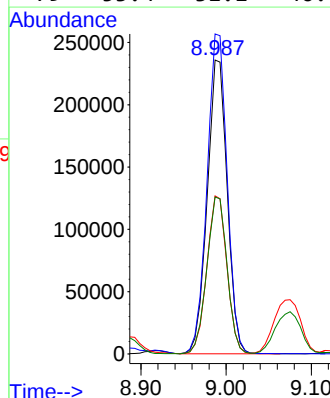
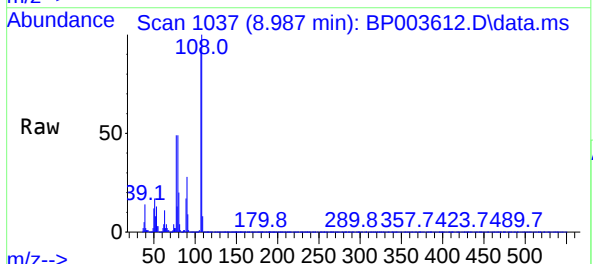
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

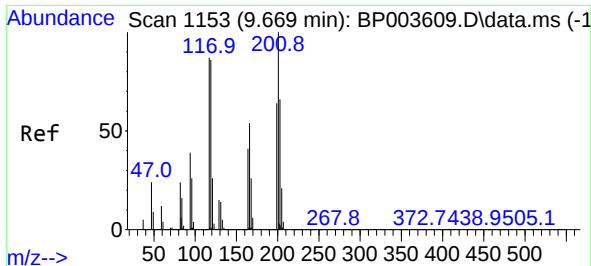
Tgt Ion: 45 Resp: 453231
Ion Ratio Lower Upper
45 100
77 21.4 2.3 42.3
79 16.6 0.0 36.6



#17
2-Methylphenol
Concen: 76.51 ng
RT: 8.987 min Scan# 1037
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion: 107 Resp: 383996
Ion Ratio Lower Upper
107 100
108 108.8 89.6 134.4
77 53.8 31.8 47.6#
79 53.4 31.1 46.7#

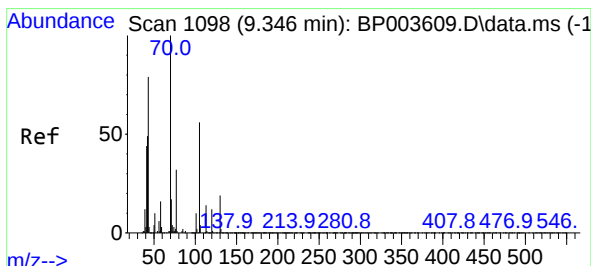
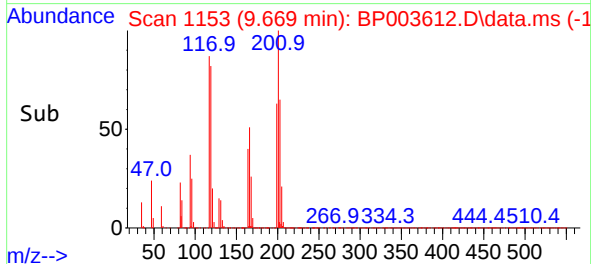
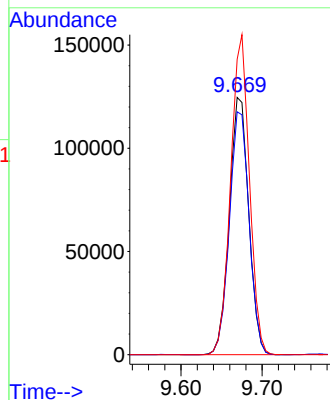
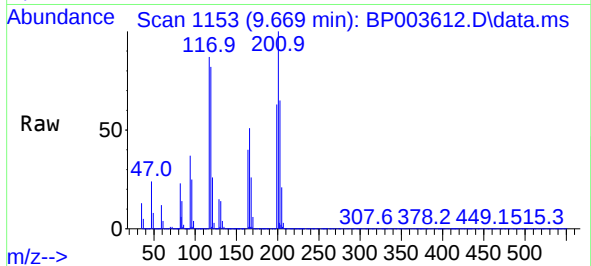




#18
Hexachloroethane
Concen: 76.20 ng
RT: 9.669 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

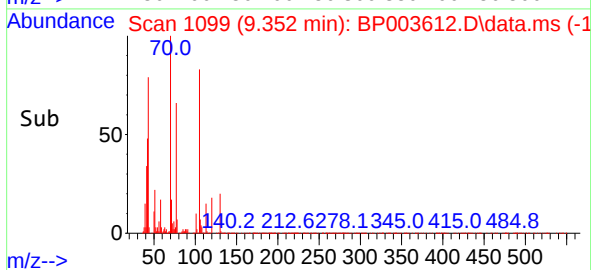
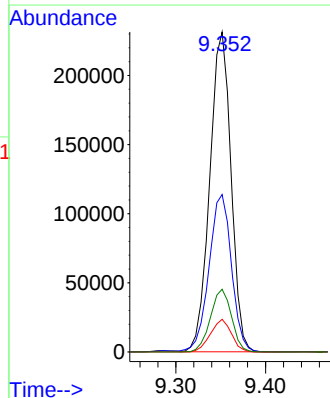
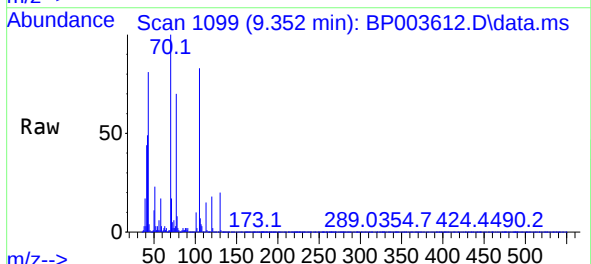
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

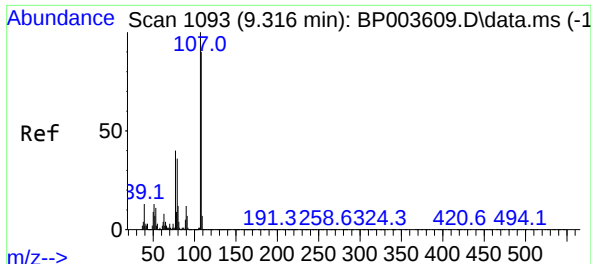
Tgt Ion:117 Resp: 206863
Ion Ratio Lower Upper
117 100
119 94.4 78.8 118.2
201 114.8 92.3 138.5



#19
n-Nitroso-di-n-propylamine
Concen: 74.39 ng
RT: 9.352 min Scan# 1099
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion: 70 Resp: 380374
Ion Ratio Lower Upper
70 100
42 49.2 32.8 49.2
101 10.2 9.6 14.4
130 19.6 24.3 36.5



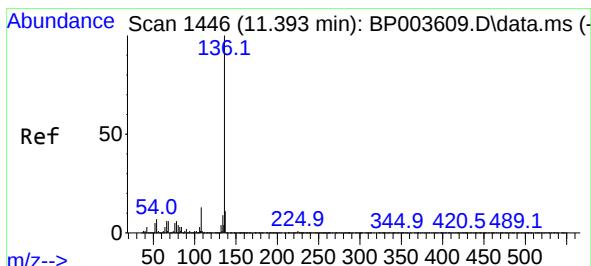
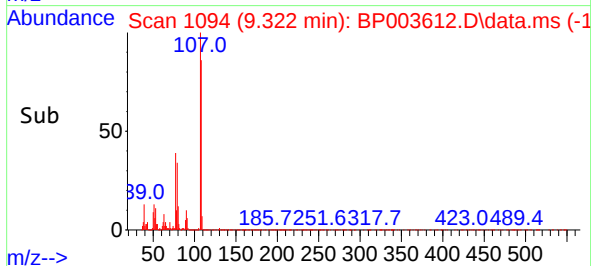
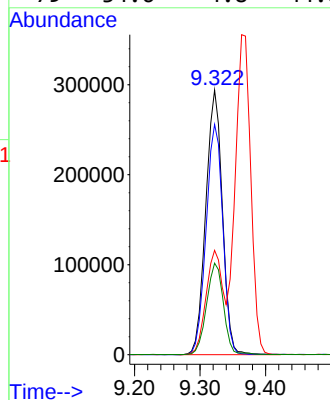
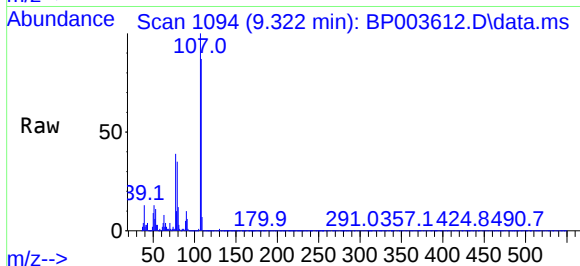


#20
3+4-Methylphenols
Concen: 77.49 ng
RT: 9.322 min Scan# 1094
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:107 Resp: 517768

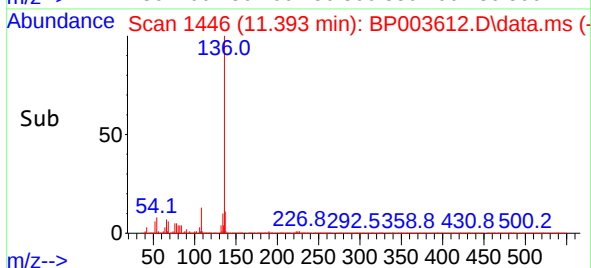
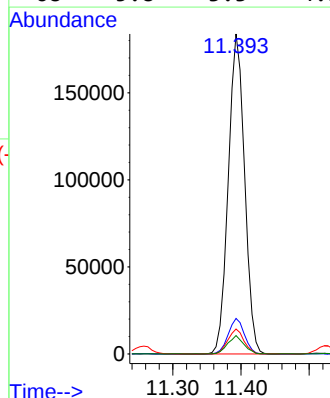
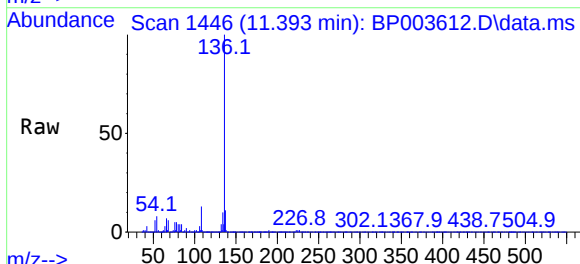
Ion	Ratio	Lower	Upper
107	100		
108	87.0	69.0	109.0
77	39.4	8.5	48.5
79	34.6	4.8	44.8

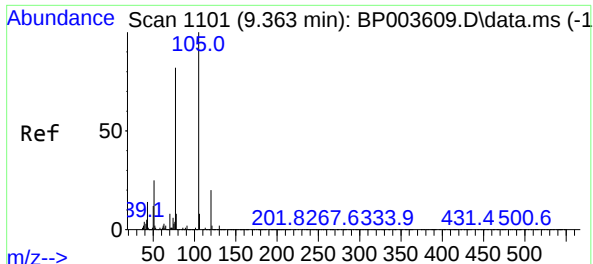


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.393 min Scan# 1446
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:136 Resp: 305506

Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.6	13.0
54	7.8	3.6	5.4#
68	5.8	3.3	4.9#

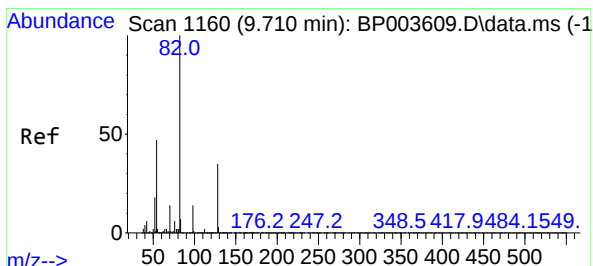
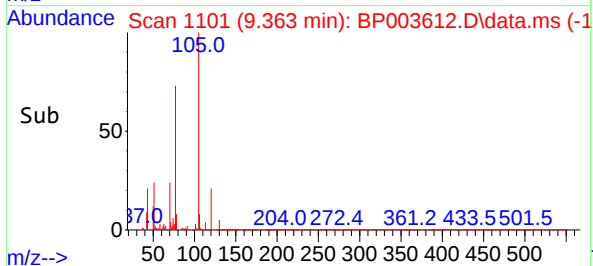
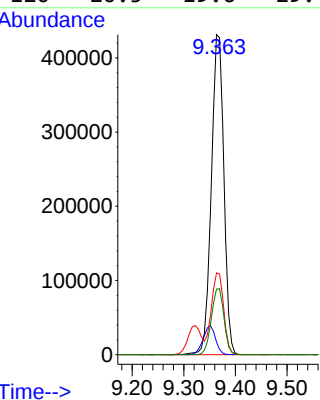
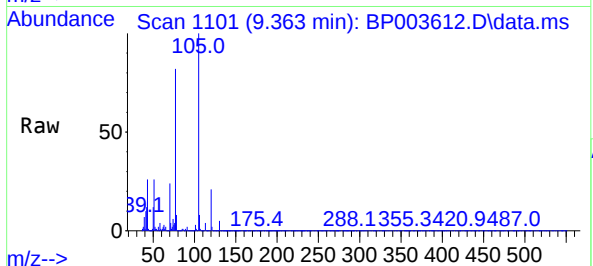




#22
Acetophenone
Concen: 80.56 ng
RT: 9.363 min Scan# 1101
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

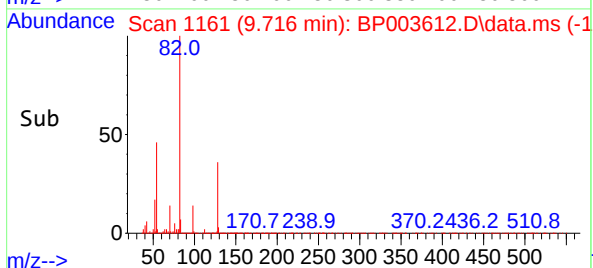
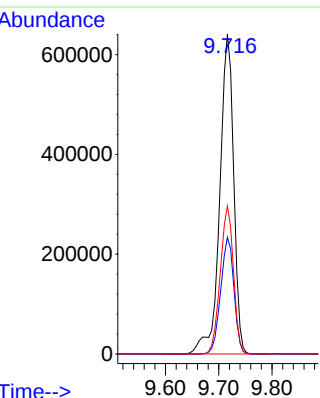
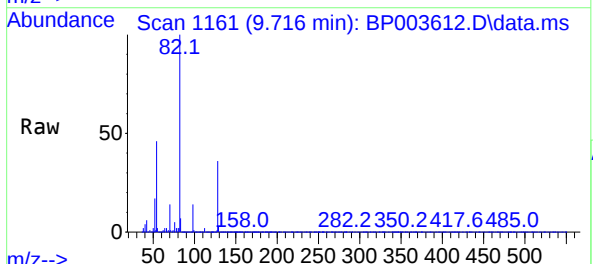
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

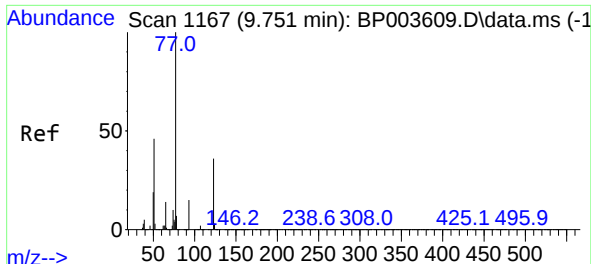
Tgt Ion:	105	Resp:	726656
Ion	Ratio	Lower	Upper
105	100		
71	4.0	2.6	3.8#
51	25.6	13.5	20.3#
120	20.5	19.6	29.4



#23
Nitrobenzene-d5
Concen: 176.86 ng
RT: 9.716 min Scan# 1161
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:	82	Resp:	1165393
Ion	Ratio	Lower	Upper
82	100		
128	36.5	45.6	68.4#
54	46.2	30.1	45.1#

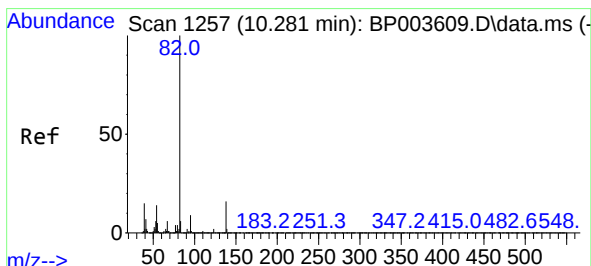
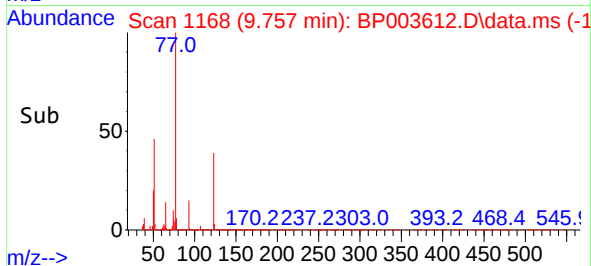
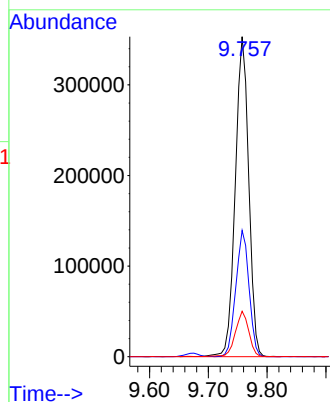
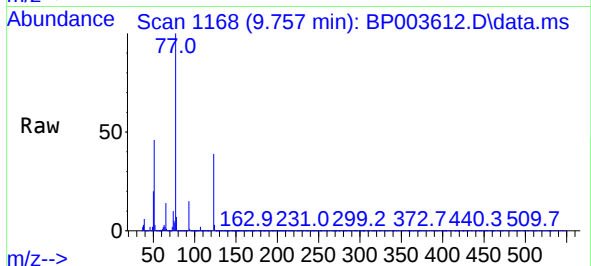




#24
Nitrobenzene
Concen: 86.46 ng
RT: 9.757 min Scan# 1168
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

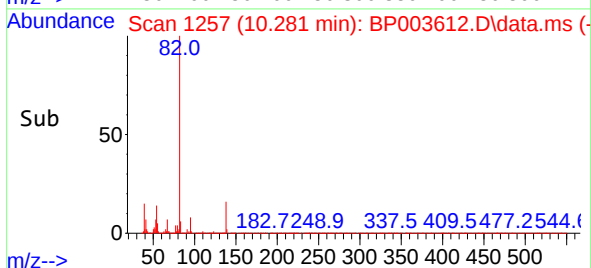
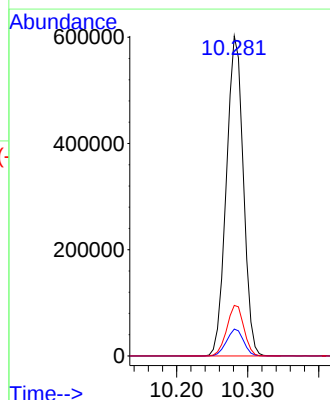
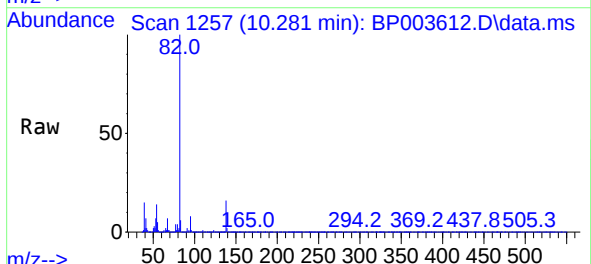
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

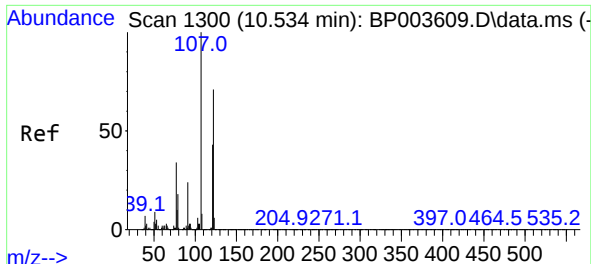
Tgt Ion: 77 Resp: 560850
Ion Ratio Lower Upper
77 100
123 39.4 48.6 72.8#
65 14.2 10.0 15.0



#25
Isophorone
Concen: 80.97 ng
RT: 10.281 min Scan# 1257
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion: 82 Resp: 995589
Ion Ratio Lower Upper
82 100
95 8.4 6.4 9.6
138 15.8 18.7 28.1#

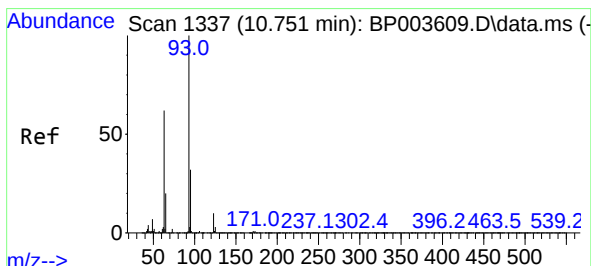
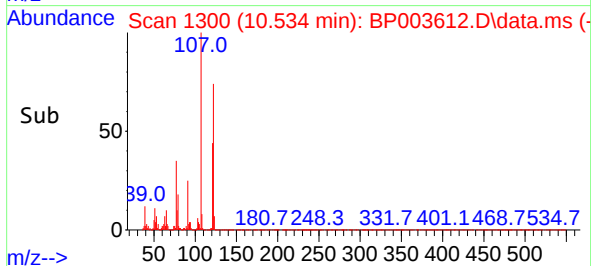
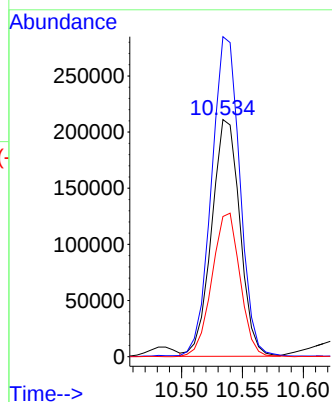
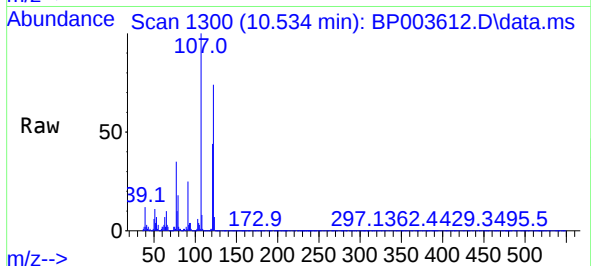




#27
2,4-Dimethylphenol
Concen: 84.12 ng
RT: 10.534 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

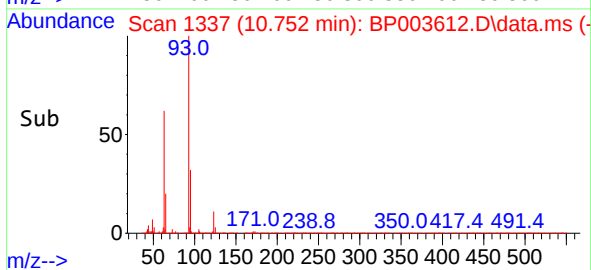
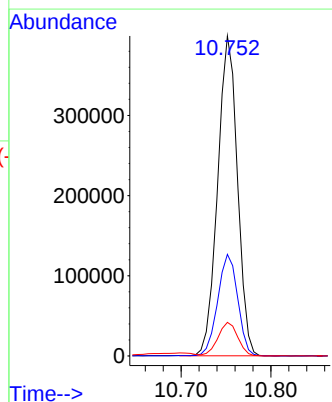
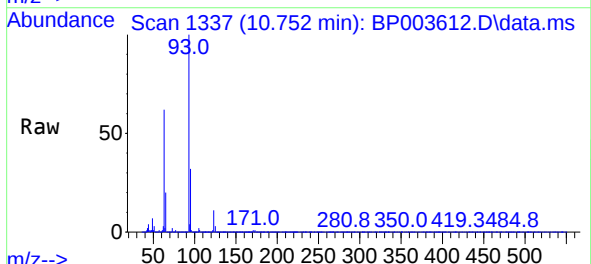
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

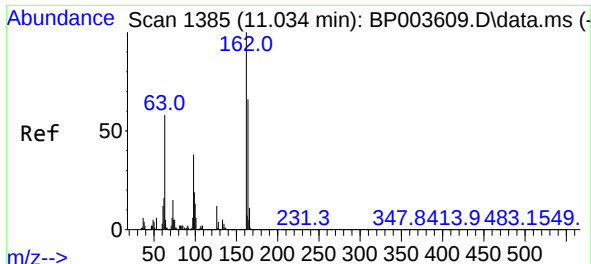
Tgt Ion:122 Resp: 340846
Ion Ratio Lower Upper
122 100
107 134.9 87.3 130.9#
121 59.1 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 80.72 ng
RT: 10.752 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion: 93 Resp: 610229
Ion Ratio Lower Upper
93 100
95 31.8 26.7 40.1
123 10.5 10.5 15.7

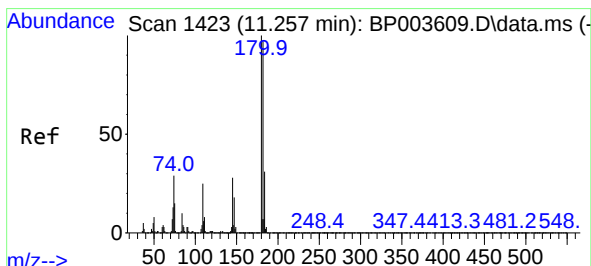
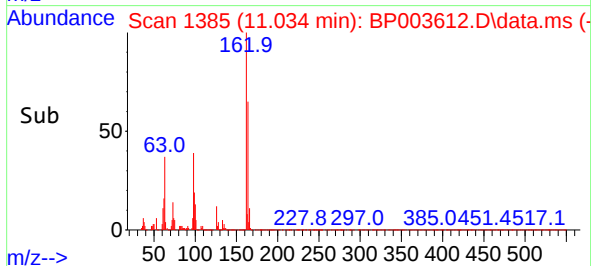
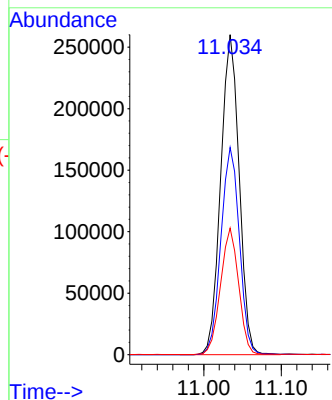
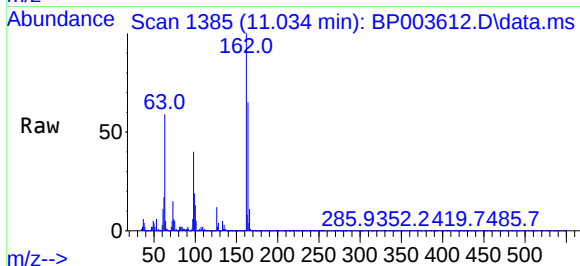




#29
2,4-Dichlorophenol
Concen: 85.20 ng
RT: 11.034 min Scan# 1385
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

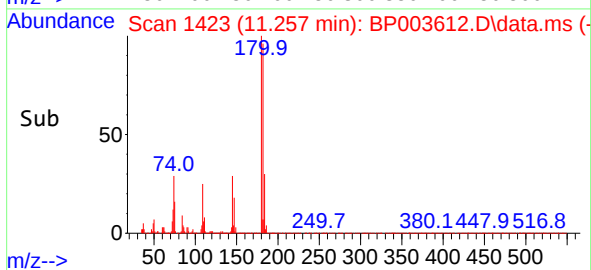
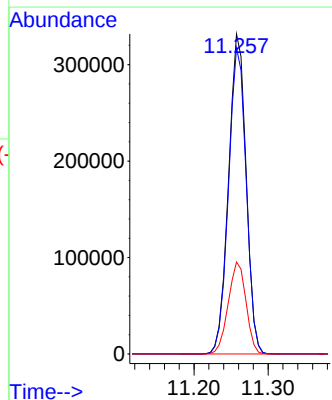
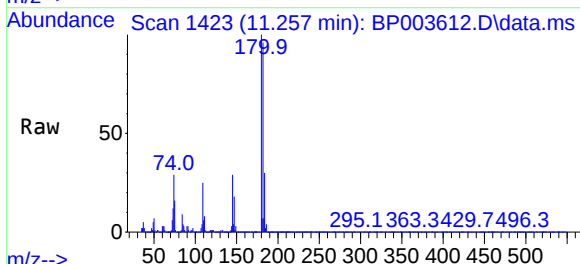
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

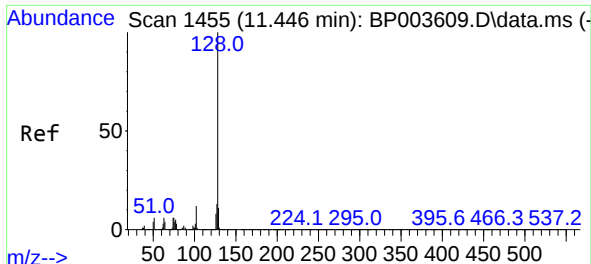
Tgt Ion:162 Resp: 430904
Ion Ratio Lower Upper
162 100
164 64.7 45.8 85.8
98 39.5 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 81.14 ng
RT: 11.257 min Scan# 1423
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:180 Resp: 544368
Ion Ratio Lower Upper
180 100
182 95.7 76.2 114.2
145 28.8 23.8 35.8

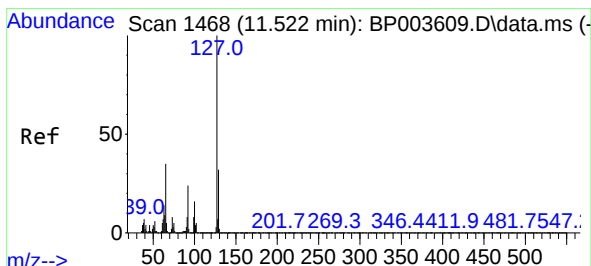
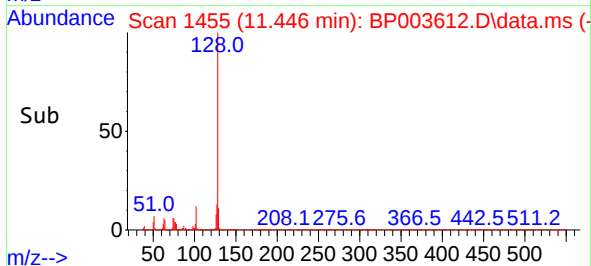
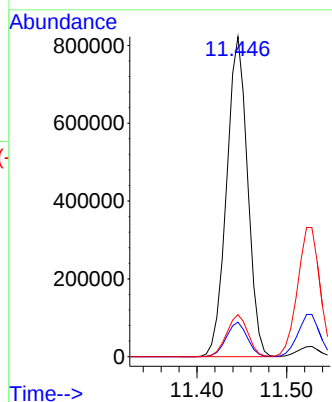
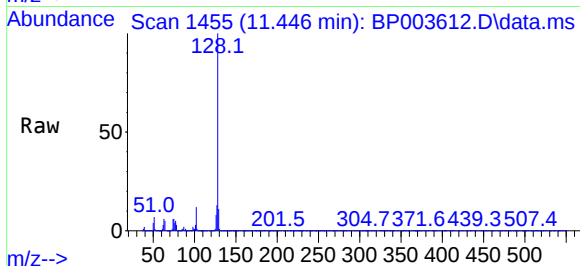




#31
Naphthalene
Concen: 81.22 ng
RT: 11.446 min Scan# 1455
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

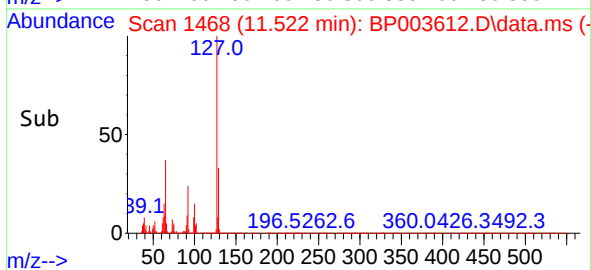
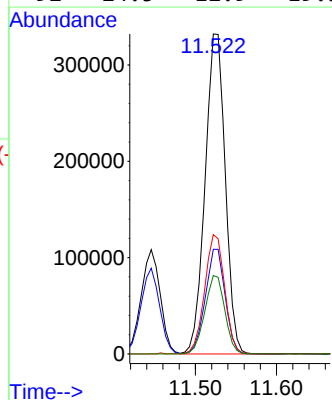
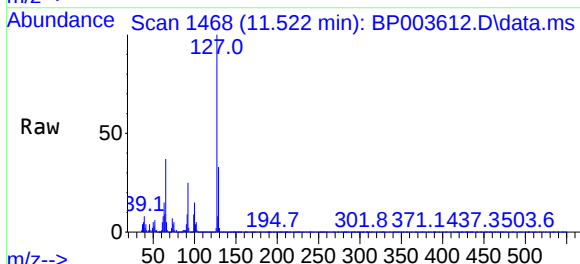
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

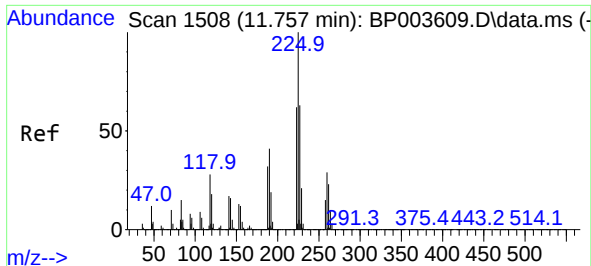
Tgt Ion:128 Resp: 1330378
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 13.2 10.6 15.8



#33
4-Chloroaniline
Concen: 81.11 ng
RT: 11.522 min Scan# 1468
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:127 Resp: 573646
Ion Ratio Lower Upper
127 100
129 32.7 25.7 38.5
65 37.3 17.3 25.9#
92 24.5 12.9 19.3#

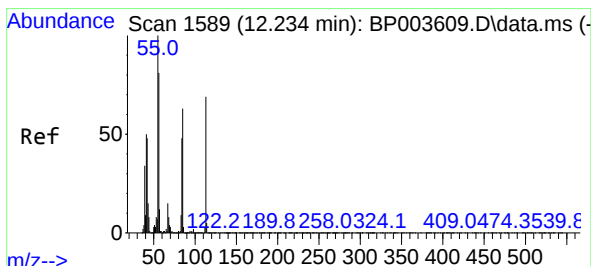
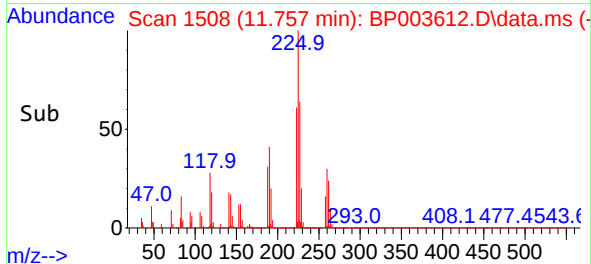
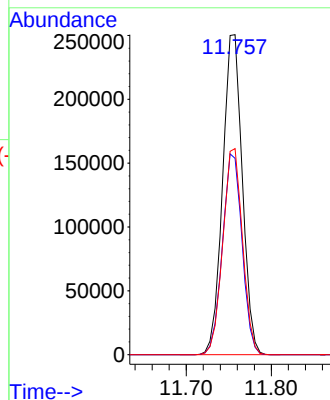
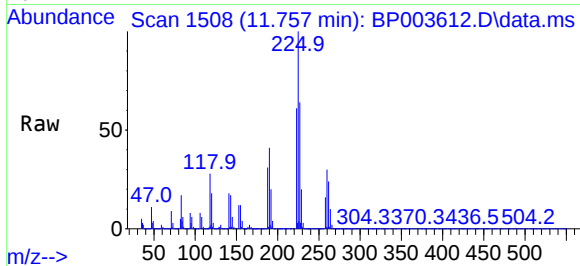




#34
Hexachlorobutadiene
Concen: 80.92 ng
RT: 11.757 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

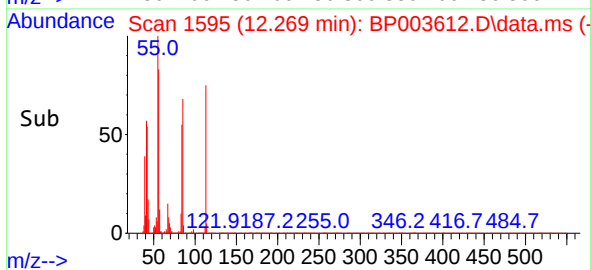
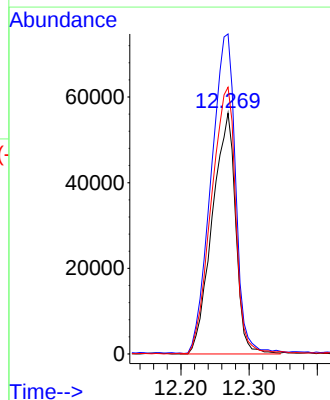
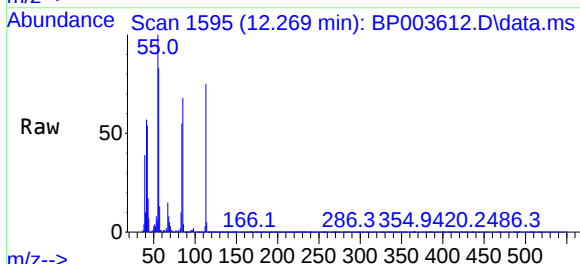
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

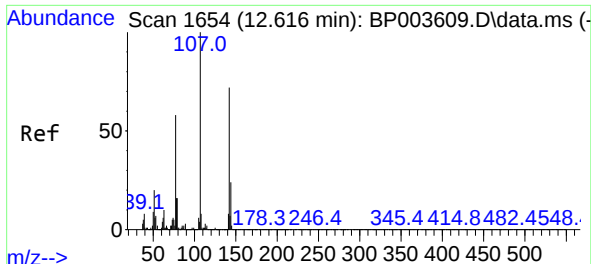
Tgt Ion:225 Resp: 402429
Ion Ratio Lower Upper
225 100
223 61.3 50.1 75.1
227 64.4 51.4 77.2



#35
Caprolactam
Concen: 83.63 ng
RT: 12.269 min Scan# 1595
Delta R.T. 0.035 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:113 Resp: 134059
Ion Ratio Lower Upper
113 100
55 132.9 77.3 117.3#
56 110.8 55.9 95.9#

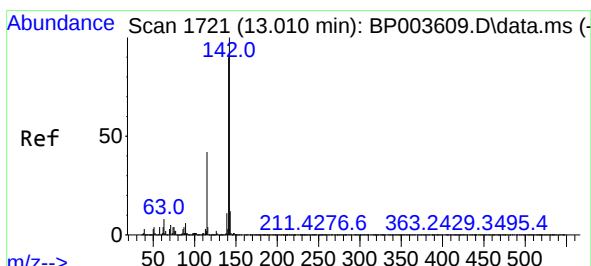
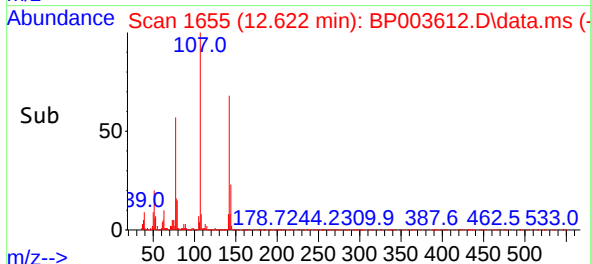
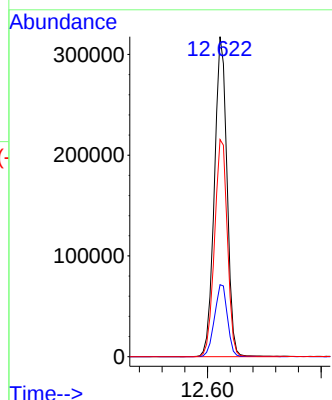
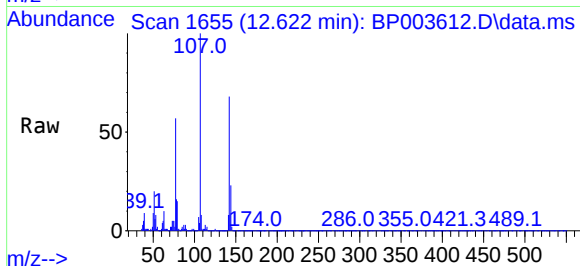




#36
4-Chloro-3-methylphenol
Concen: 84.28 ng
RT: 12.622 min Scan# 1655
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

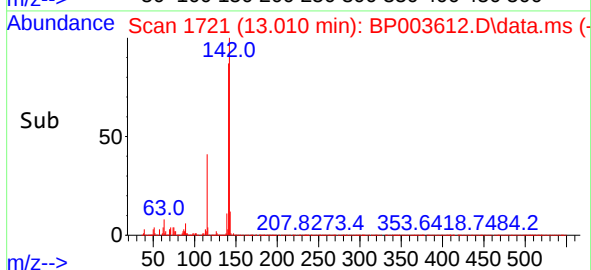
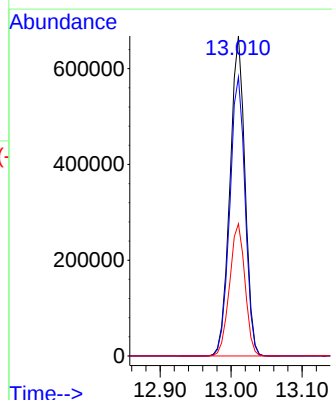
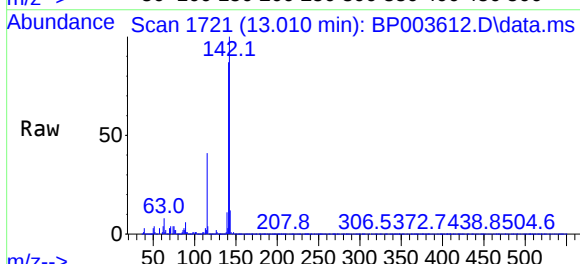
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

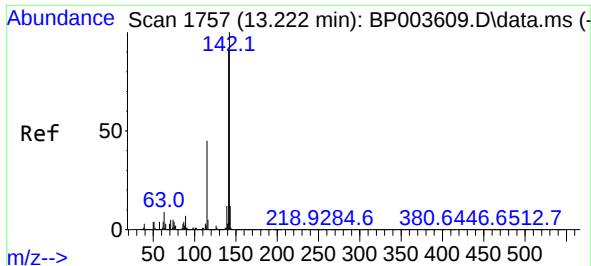
Tgt Ion:107 Resp: 486530
Ion Ratio Lower Upper
107 100
144 22.5 22.7 34.1#
142 67.9 70.7 106.1#



#37
2-Methylnaphthalene
Concen: 80.76 ng
RT: 13.010 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:142 Resp: 984194
Ion Ratio Lower Upper
142 100
141 87.1 71.4 107.2
115 41.3 25.8 38.6#

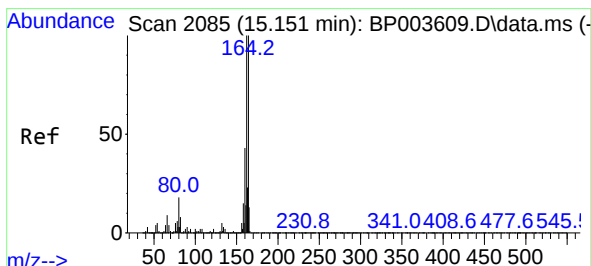
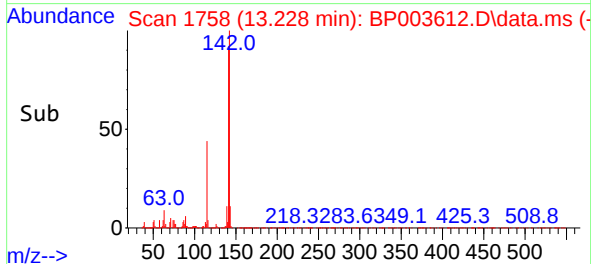
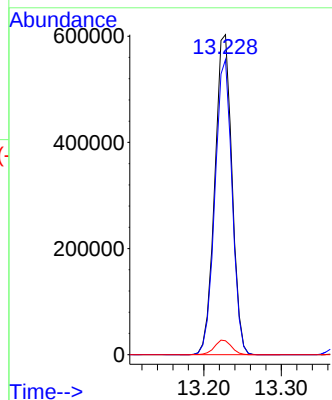
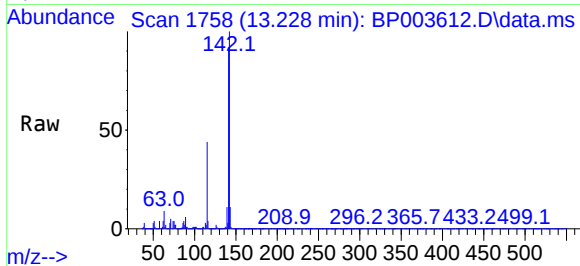




#38
1-Methylnaphthalene
Concen: 80.96 ng
RT: 13.228 min Scan# 1758
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

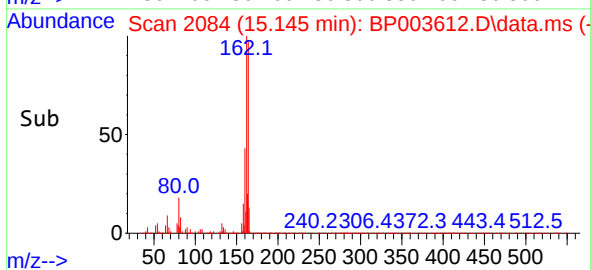
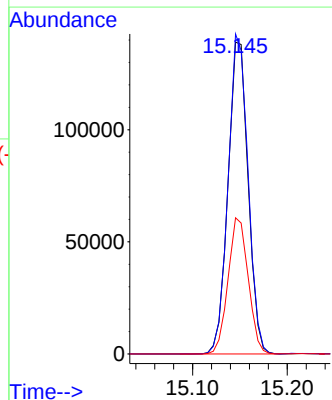
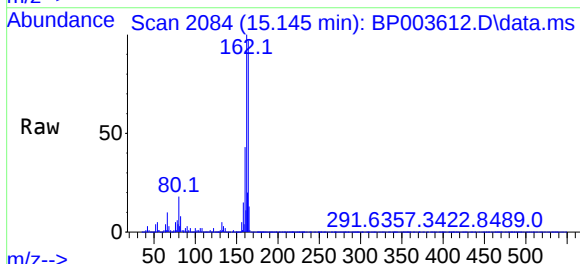
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

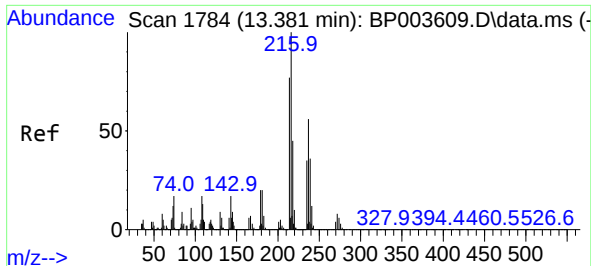
Tgt Ion:142 Resp: 927448
Ion Ratio Lower Upper
142 100
141 92.2 74.4 111.6
116 4.4 2.9 4.3#



#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.145 min Scan# 2084
Delta R.T. -0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:164 Resp: 205446
Ion Ratio Lower Upper
164 100
162 102.6 79.4 119.2
160 43.7 36.1 54.1



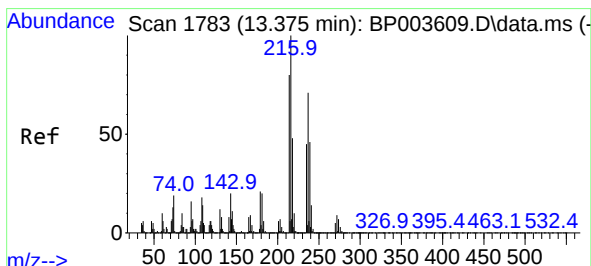
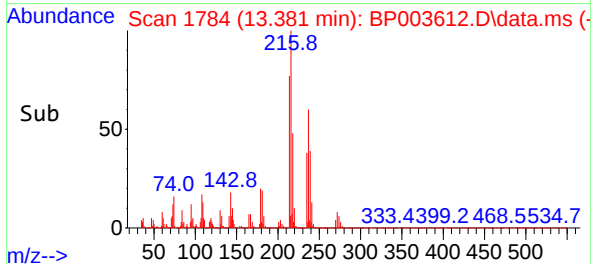
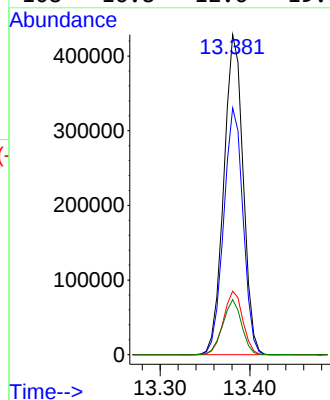
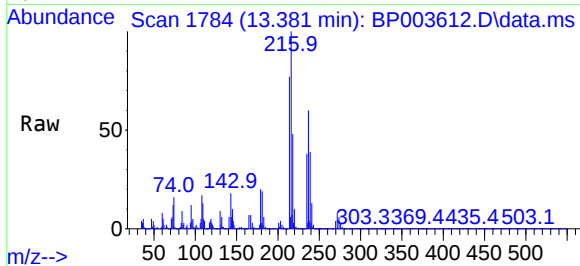


#40
1,2,4,5-Tetrachlorobenzene
Concen: 82.28 ng
RT: 13.381 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:216 Resp: 640871

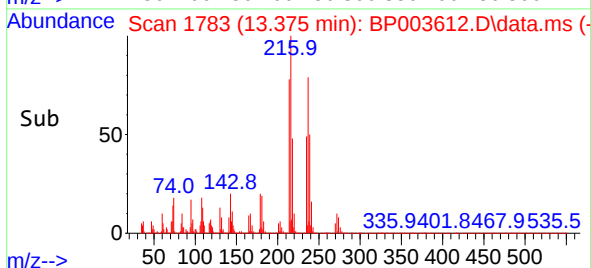
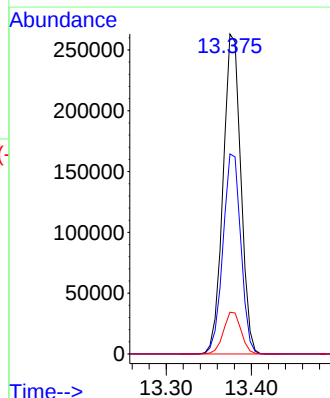
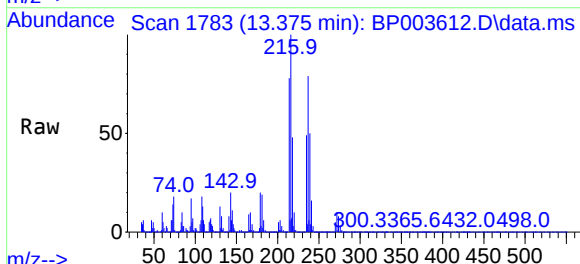
Ion	Ratio	Lower	Upper
216	100		
214	77.3	63.0	94.6
179	19.8	16.9	25.3
108	16.8	12.6	19.0

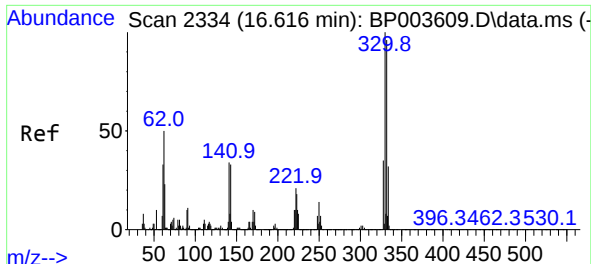


#41
Hexachlorocyclopentadiene
Concen: 87.62 ng
RT: 13.375 min Scan# 1783
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:237 Resp: 380363

Ion	Ratio	Lower	Upper
237	100		
235	62.5	43.2	83.2
272	13.0	0.0	33.3

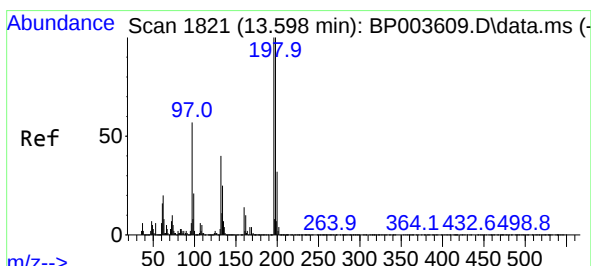
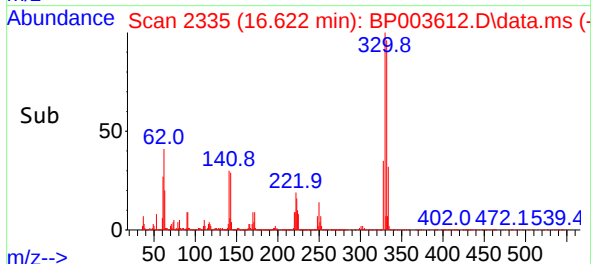
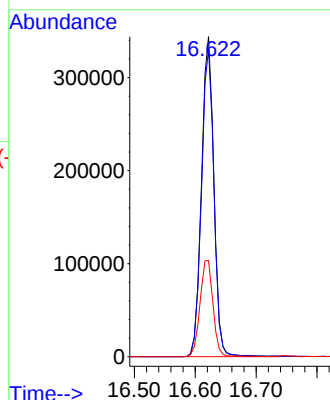
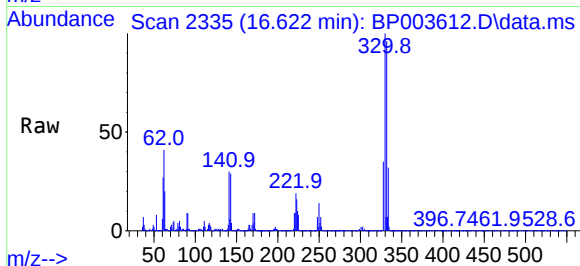




#42
2,4,6-Tribromophenol
Concen: 177.54 ng
RT: 16.622 min Scan# 2335
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

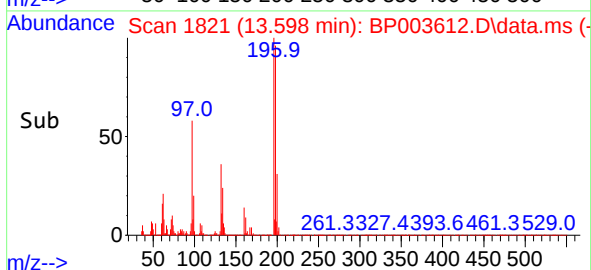
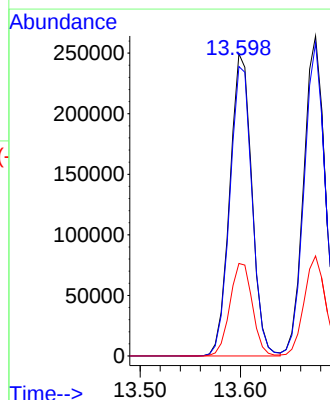
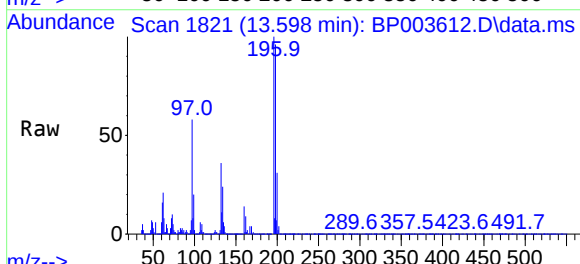
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

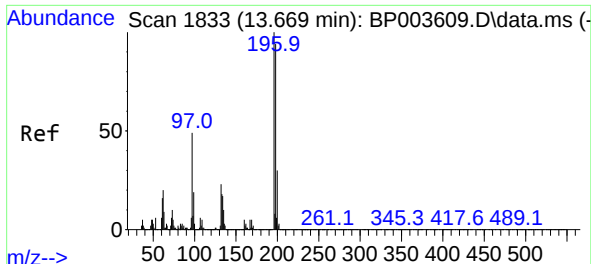
Tgt Ion:330 Resp: 486303
Ion Ratio Lower Upper
330 100
332 96.6 77.1 115.7
141 31.7 23.4 35.2



#43
2,4,6-Trichlorophenol
Concen: 88.37 ng
RT: 13.598 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:196 Resp: 381680
Ion Ratio Lower Upper
196 100
198 95.8 77.0 115.6
200 30.6 25.1 37.7

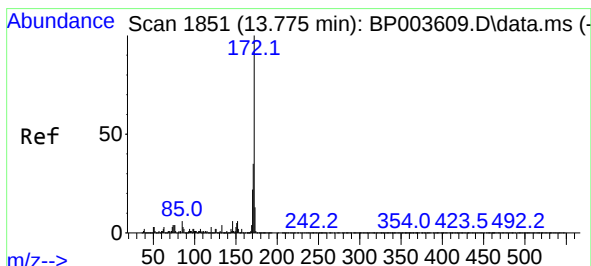
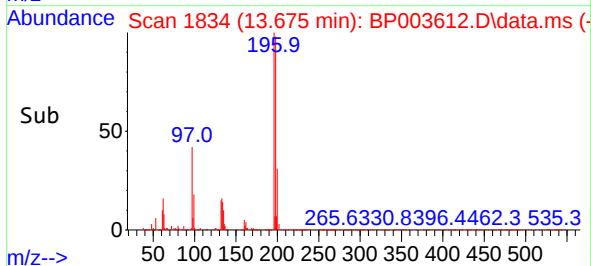
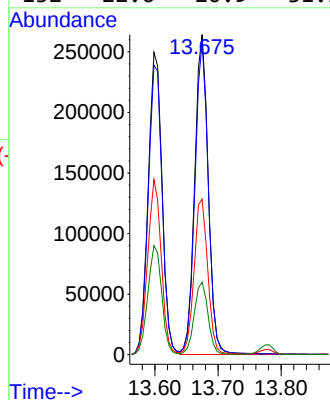
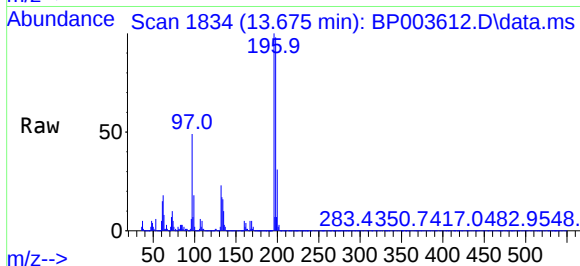




#44
2,4,5-Trichlorophenol
Concen: 86.92 ng
RT: 13.675 min Scan# 1834
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

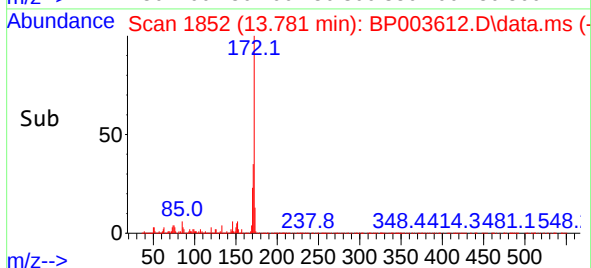
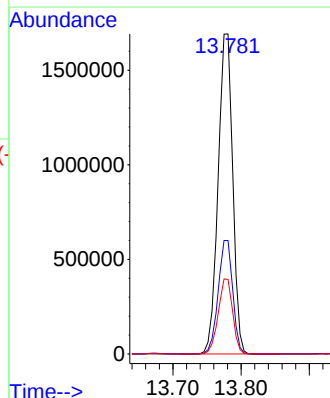
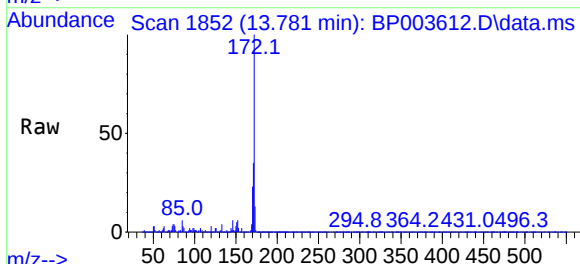
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

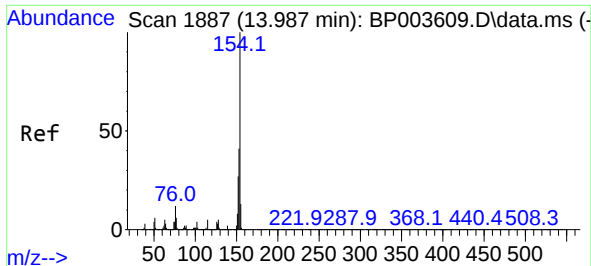
Tgt Ion:196 Resp: 394299
Ion Ratio Lower Upper
196 100
198 97.8 77.3 115.9
97 48.6 31.0 46.4#
132 22.6 20.9 31.3



#45
2-Fluorobiphenyl
Concen: 160.85 ng
RT: 13.781 min Scan# 1852
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:172 Resp: 2518867
Ion Ratio Lower Upper
172 100
171 35.5 28.5 42.7
170 23.3 19.2 28.8

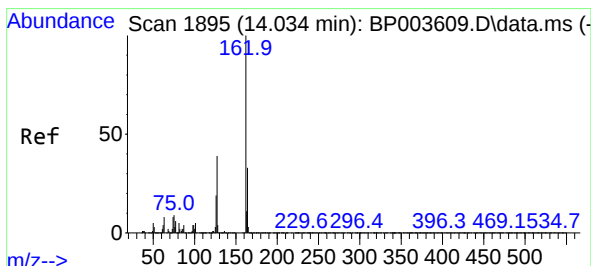
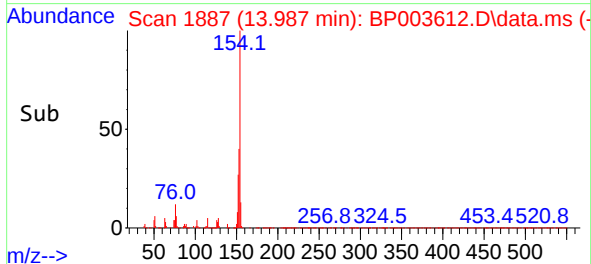
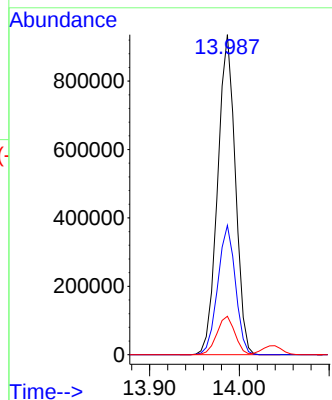
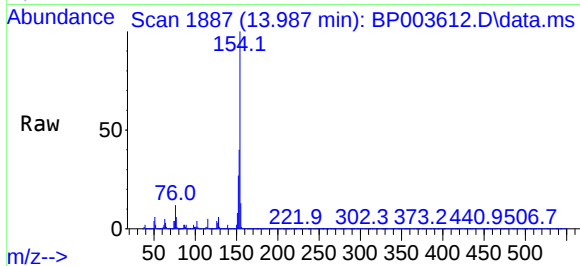




#46
1,1'-Biphenyl
Concen: 80.55 ng
RT: 13.987 min Scan# 1887
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

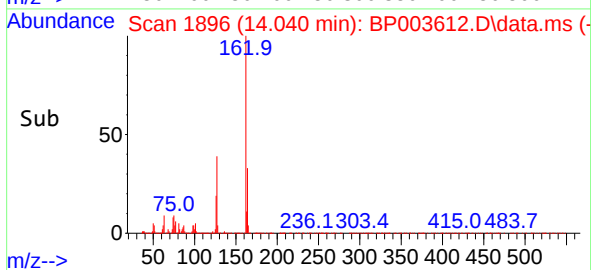
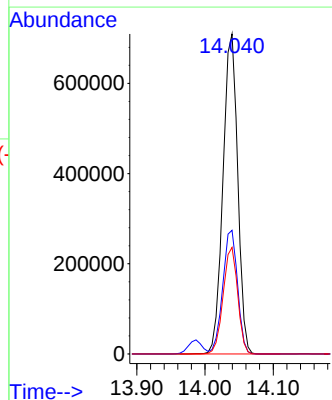
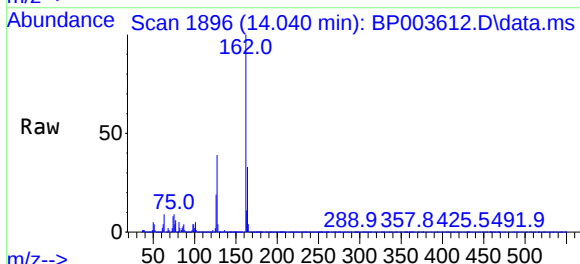
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

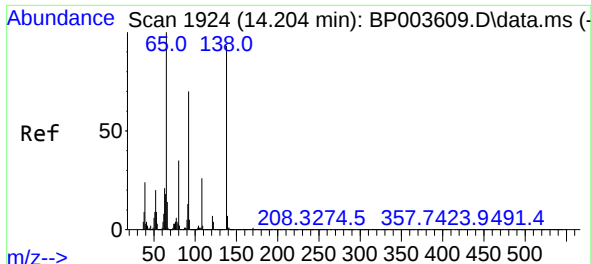
Tgt Ion:154 Resp: 1278680
Ion Ratio Lower Upper
154 100
153 40.4 20.4 60.4
76 12.0 0.0 29.3



#47
2-Chloronaphthalene
Concen: 80.68 ng
RT: 14.040 min Scan# 1896
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:162 Resp: 1066258
Ion Ratio Lower Upper
162 100
127 38.7 29.9 44.9
164 33.3 26.1 39.1

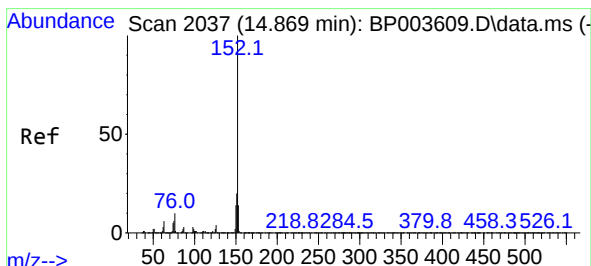
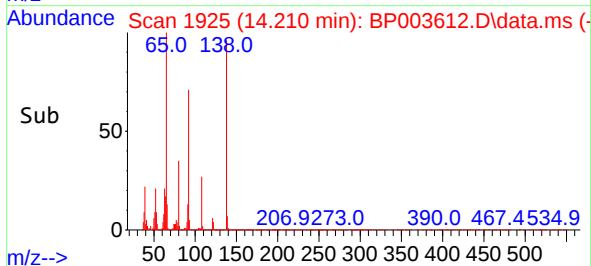
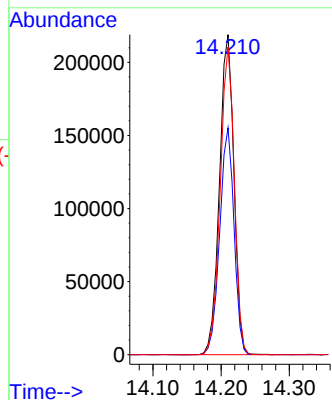
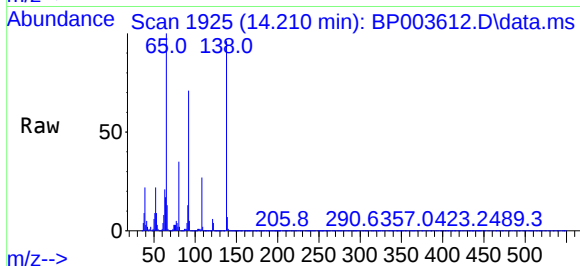




#48
2-Nitroaniline
Concen: 98.17 ng
RT: 14.210 min Scan# 1925
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

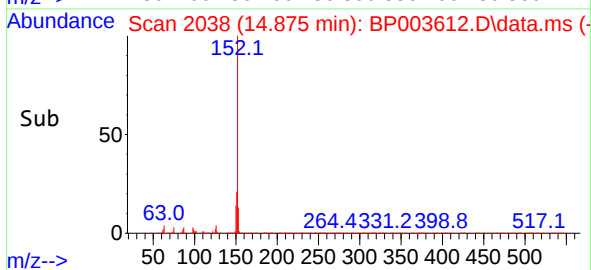
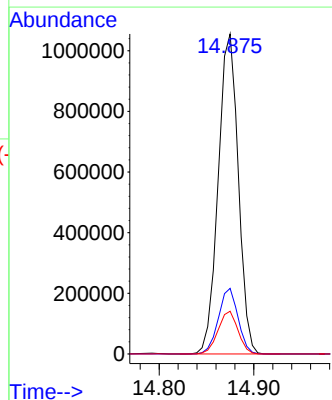
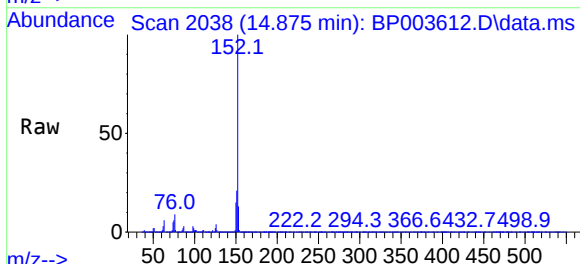
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

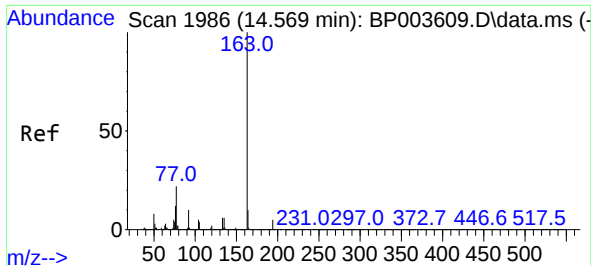
Tgt Ion: 65 Resp: 322296
Ion Ratio Lower Upper
65 100
92 70.9 70.6 106.0
138 96.1 133.6 200.4#



#49
Acenaphthylene
Concen: 80.69 ng
RT: 14.875 min Scan# 2038
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion: 152 Resp: 1553471
Ion Ratio Lower Upper
152 100
151 20.5 15.9 23.9
153 13.4 10.5 15.7

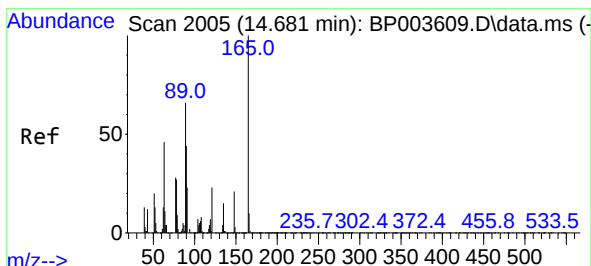
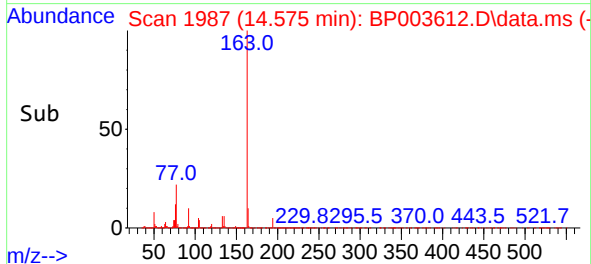
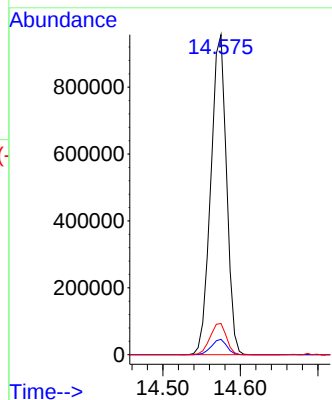
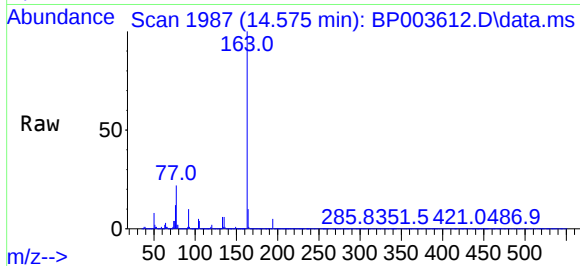




#50
Dimethylphthalate
Concen: 79.85 ng
RT: 14.575 min Scan# 1987
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

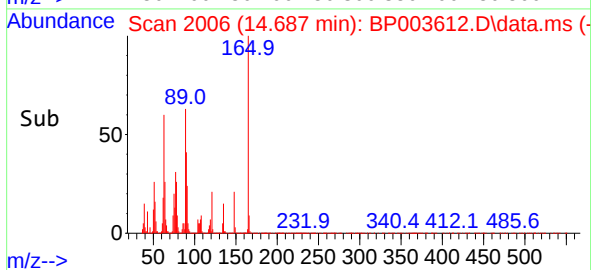
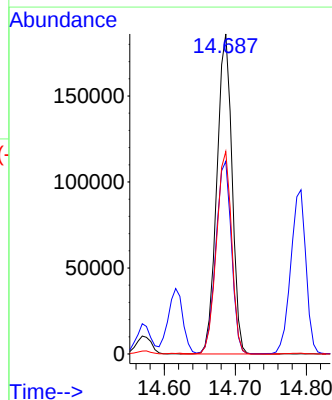
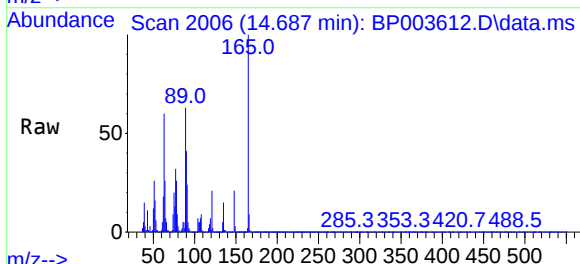
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

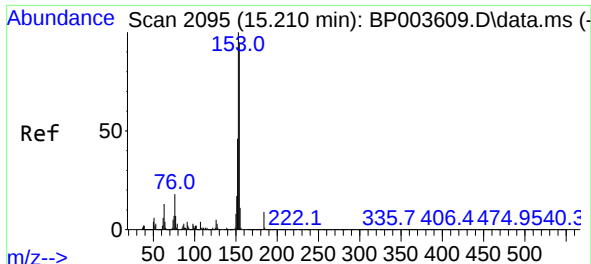
Tgt Ion:163 Resp: 1347014
Ion Ratio Lower Upper
163 100
194 4.8 3.3 4.9
164 9.7 8.2 12.2



#51
2,6-Dinitrotoluene
Concen: 90.29 ng
RT: 14.687 min Scan# 2006
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:165 Resp: 274314
Ion Ratio Lower Upper
165 100
63 60.2 27.8 41.6#
89 63.3 34.6 52.0#

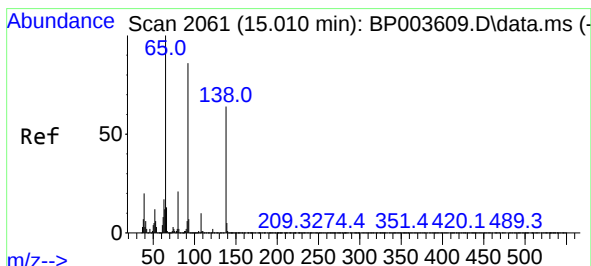
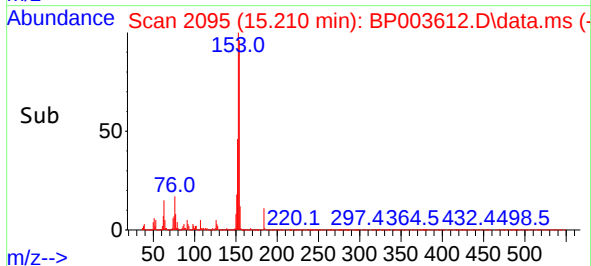
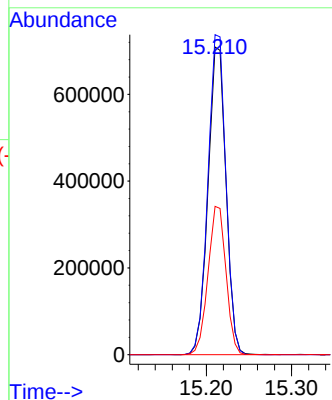
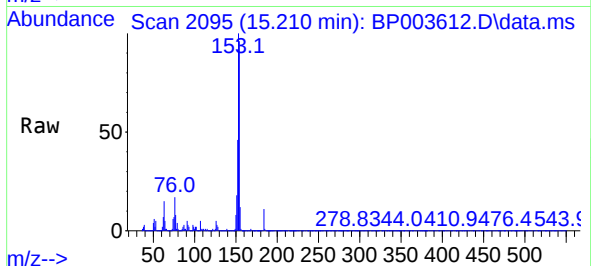




#52
Acenaphthene
Concen: 82.85 ng
RT: 15.210 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

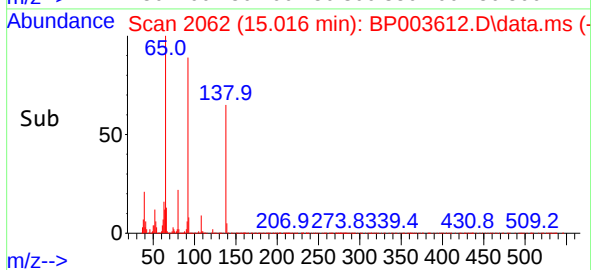
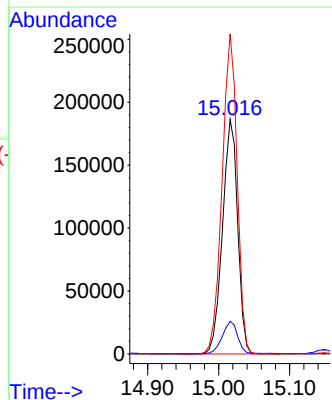
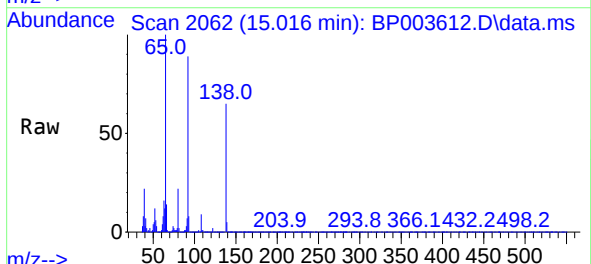
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

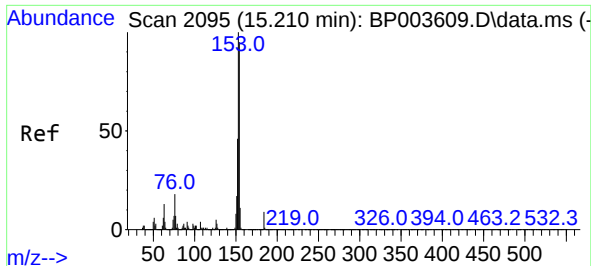
Tgt Ion:154 Resp: 1039066
Ion Ratio Lower Upper
154 100
153 104.0 91.0 136.6
152 48.2 43.0 64.6



#53
3-Nitroaniline
Concen: 89.63 ng
RT: 15.016 min Scan# 2062
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:138 Resp: 274543
Ion Ratio Lower Upper
138 100
108 13.9 7.5 11.3#
92 136.4 75.0 112.6#

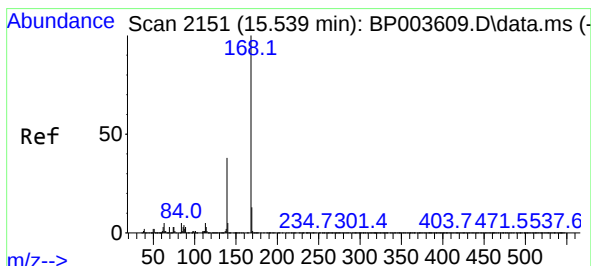
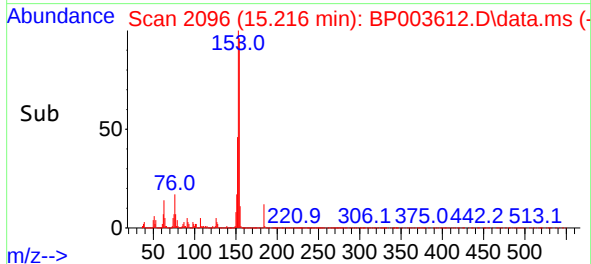
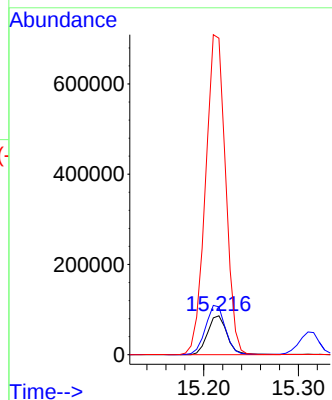
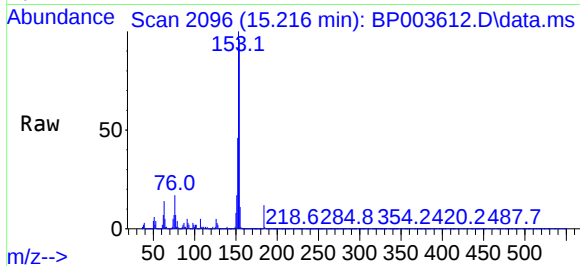




#54
2,4-Dinitrophenol
Concen: 111.17 ng
RT: 15.216 min Scan# 2096
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

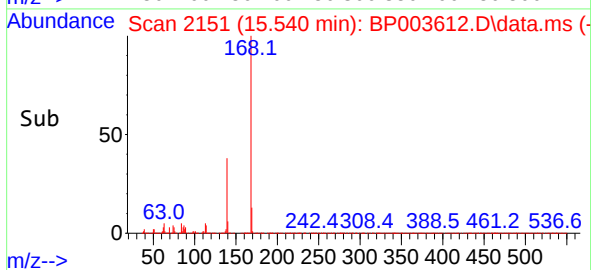
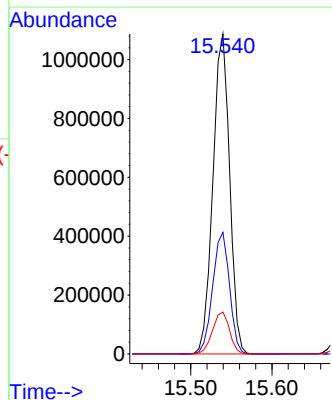
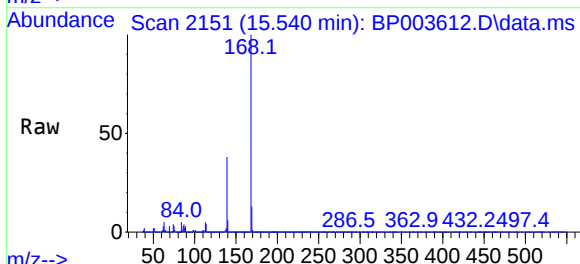
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

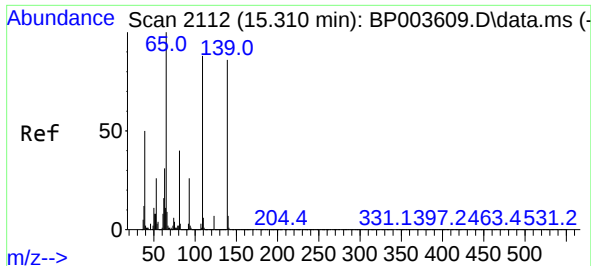
Tgt Ion:184 Resp: 123246
Ion Ratio Lower Upper
184 100
63 123.1 32.3 48.5#
154 813.9 49.1 73.7#



#55
Dibenzofuran
Concen: 79.55 ng
RT: 15.540 min Scan# 2151
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:168 Resp: 1550731
Ion Ratio Lower Upper
168 100
139 38.0 29.1 43.7
169 13.1 10.4 15.6

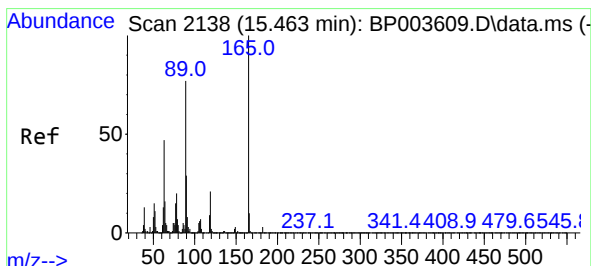
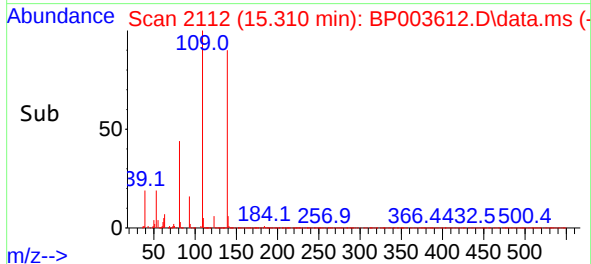
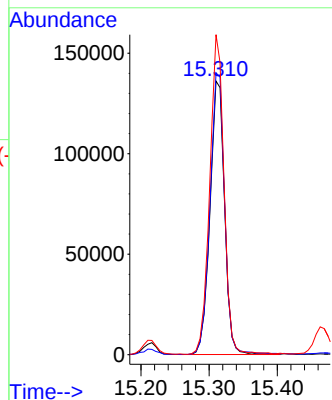
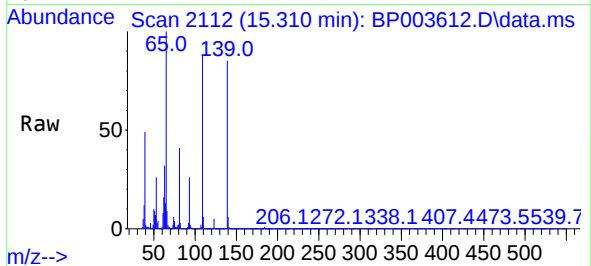




#56
4-Nitrophenol
Concen: 92.03 ng
RT: 15.310 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

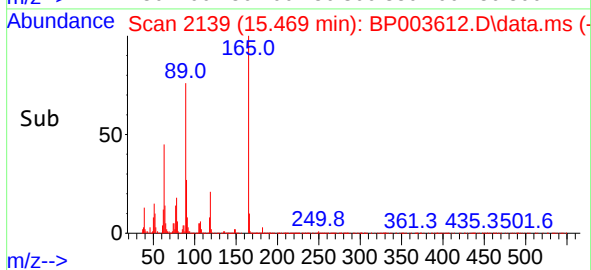
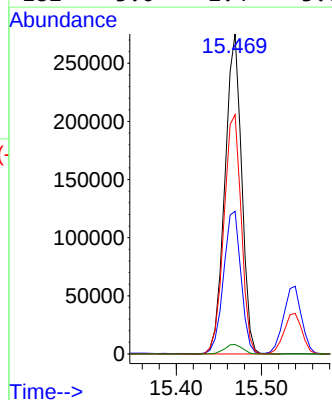
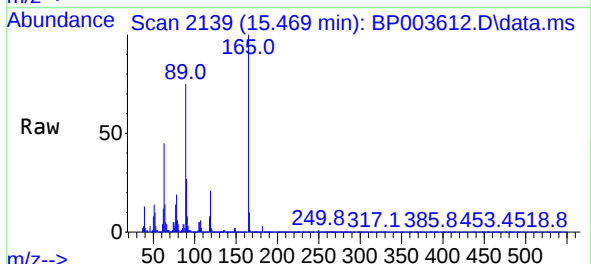
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

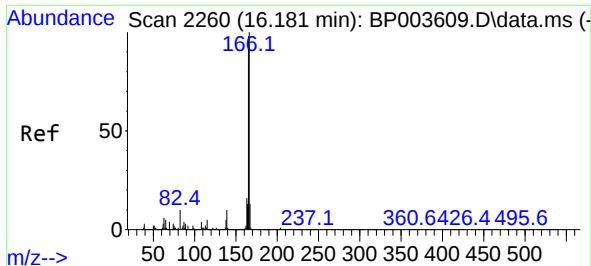
Tgt Ion:139 Resp: 202410
Ion Ratio Lower Upper
139 100
109 103.1 44.6 84.6#
65 117.0 41.6 81.6#



#57
2,4-Dinitrotoluene
Concen: 95.61 ng
RT: 15.469 min Scan# 2139
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:165 Resp: 375713
Ion Ratio Lower Upper
165 100
63 44.6 20.6 31.0#
89 74.8 42.6 63.8#
182 3.0 2.4 3.6

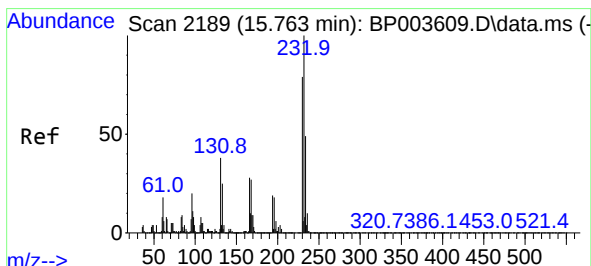
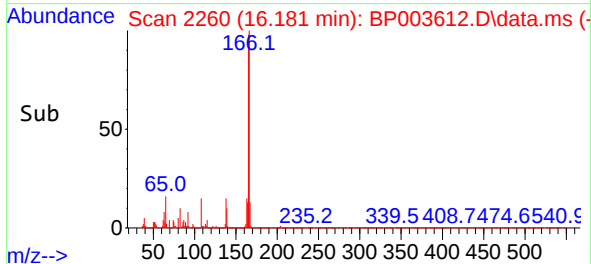
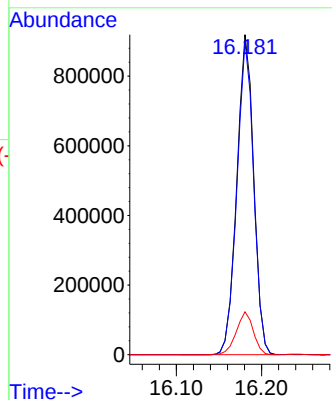
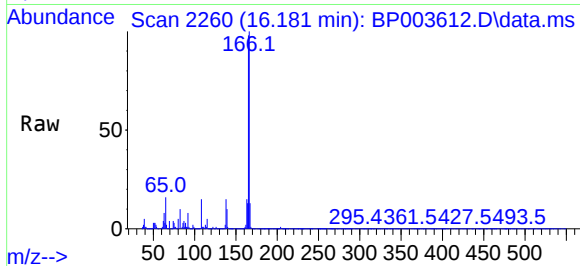




#58
Fluorene
Concen: 80.25 ng
RT: 16.181 min Scan# 2260
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

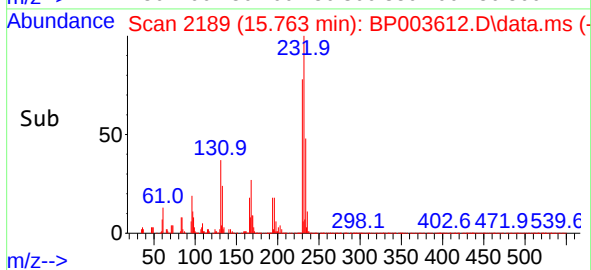
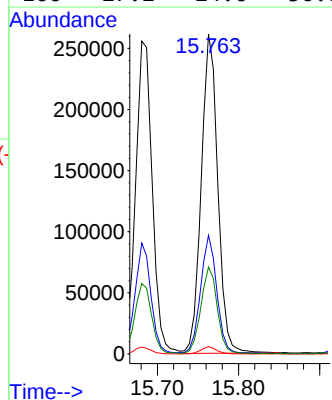
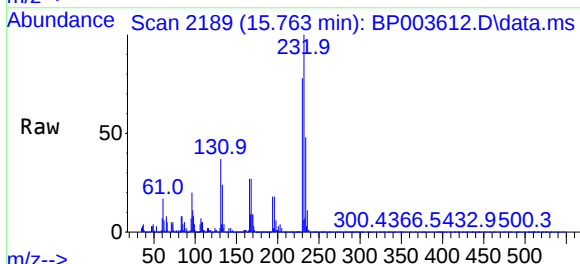
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

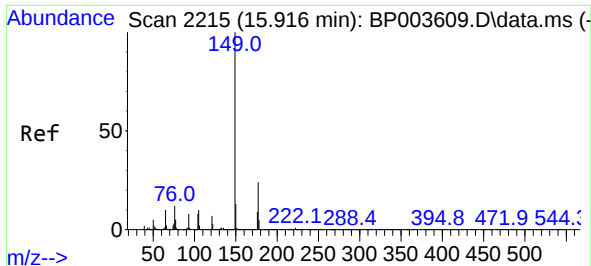
Tgt Ion:166 Resp: 1265660
Ion Ratio Lower Upper
166 100
165 97.8 77.8 116.8
167 13.4 11.0 16.4



#59
2,3,4,6-Tetrachlorophenol
Concen: 88.54 ng
RT: 15.763 min Scan# 2189
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:232 Resp: 369366
Ion Ratio Lower Upper
232 100
131 37.3 34.1 51.1
130 2.2 1.8 2.8
166 27.2 24.6 36.8

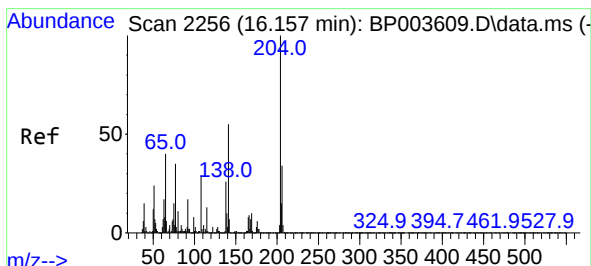
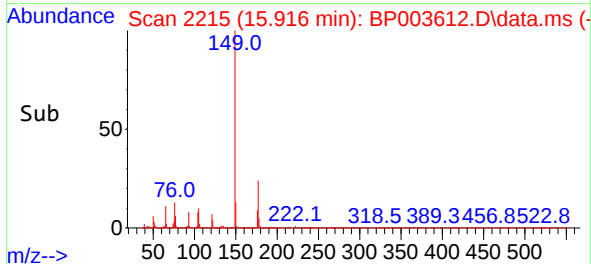
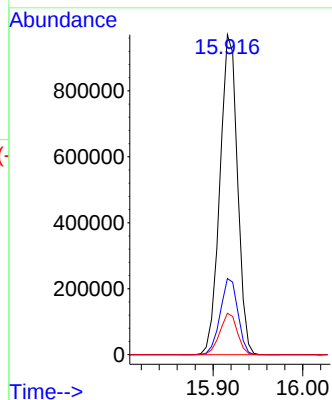
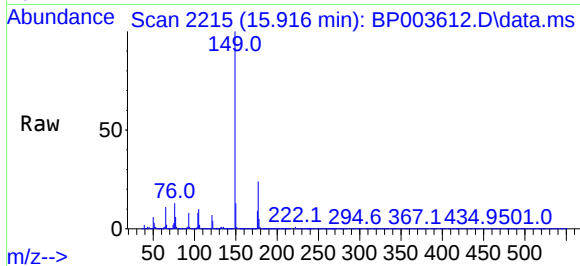




#60
Diethylphthalate
Concen: 79.47 ng
RT: 15.916 min Scan# 2215
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

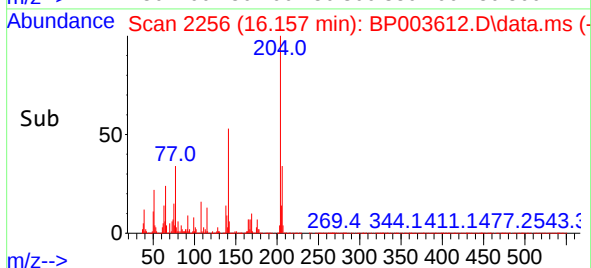
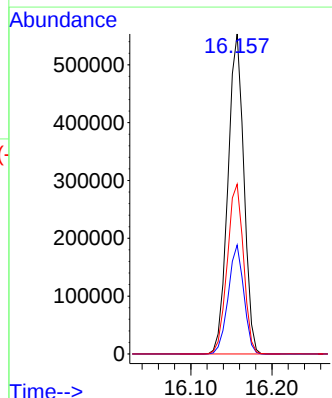
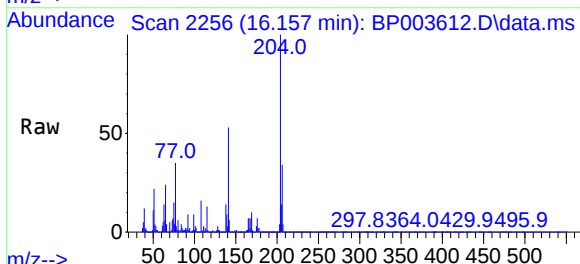
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

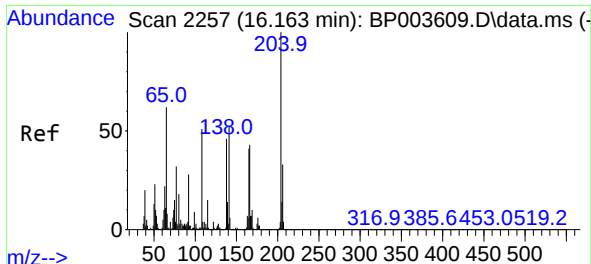
Tgt Ion:149 Resp: 1317710
Ion Ratio Lower Upper
149 100
177 23.8 18.0 27.0
150 12.9 10.0 15.0



#61
4-Chlorophenyl-phenylether
Concen: 80.62 ng
RT: 16.157 min Scan# 2256
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:204 Resp: 753239
Ion Ratio Lower Upper
204 100
206 34.1 25.9 38.9
141 53.0 46.5 69.7

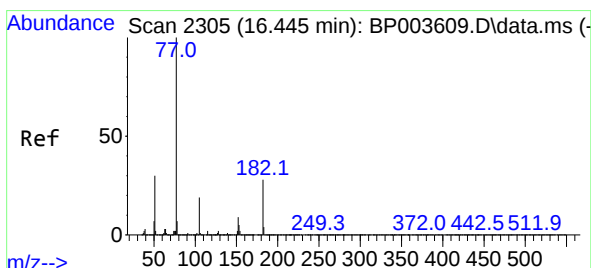
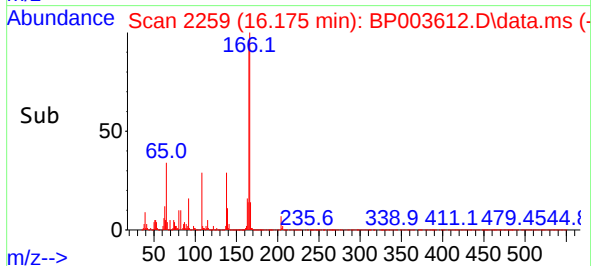
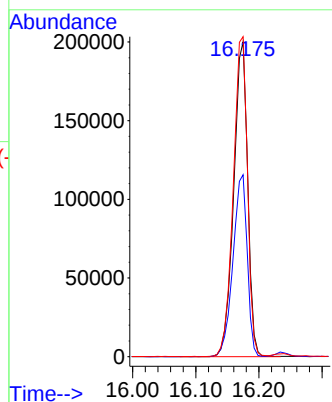
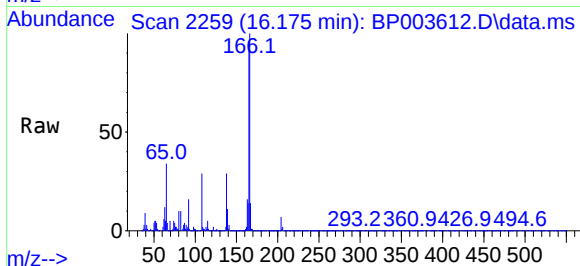




#62
4-Nitroaniline
Concen: 90.26 ng
RT: 16.175 min Scan# 2259
Delta R.T. 0.012 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

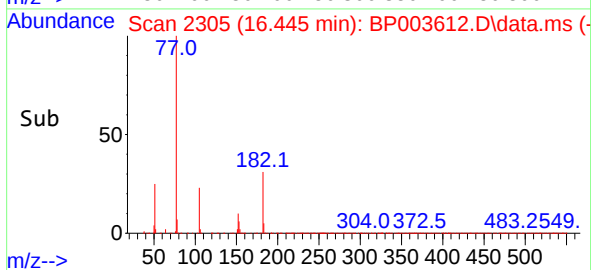
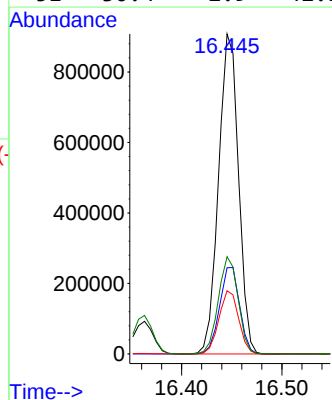
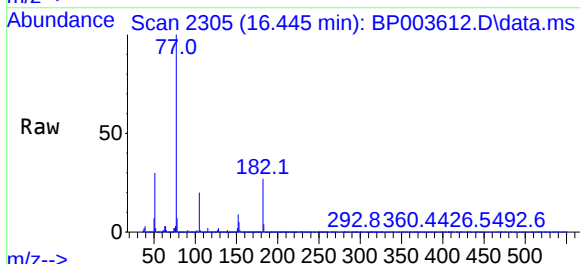
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

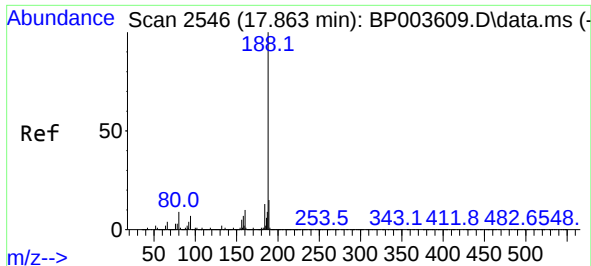
Tgt Ion:138 Resp: 307623
Ion Ratio Lower Upper
138 100
92 57.8 20.7 60.7
108 101.7 47.8 87.8#



#63
Azobenzene
Concen: 78.44 ng
RT: 16.445 min Scan# 2305
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion: 77 Resp: 1251383
Ion Ratio Lower Upper
77 100
182 26.9 16.9 56.9
105 19.7 5.6 45.6
51 30.4 2.9 42.9

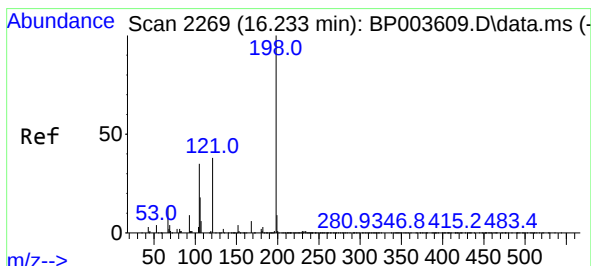
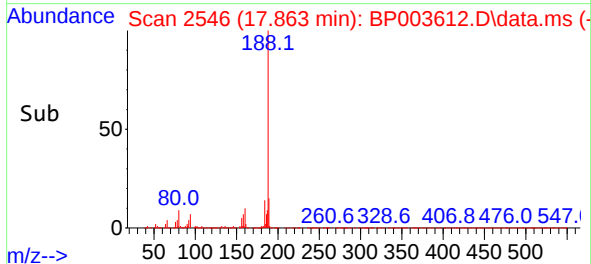
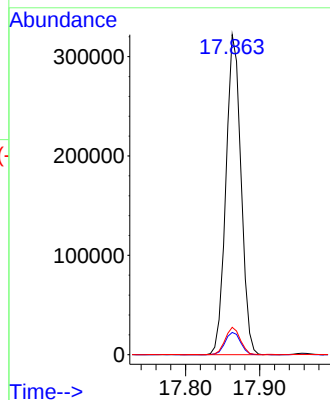
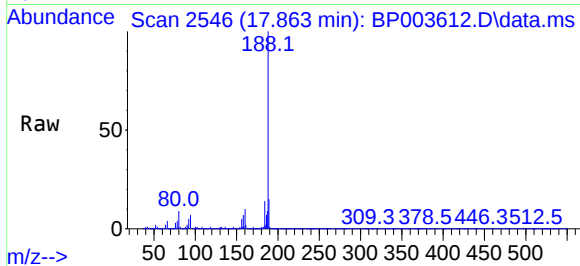




#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.863 min Scan# 2546
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

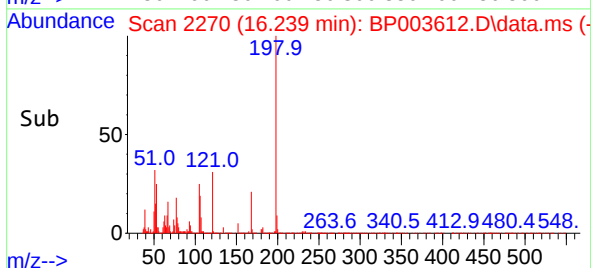
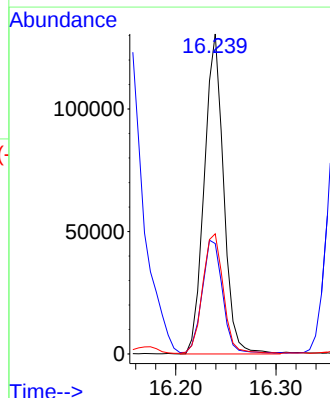
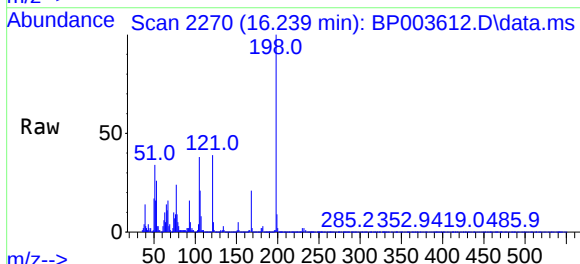
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

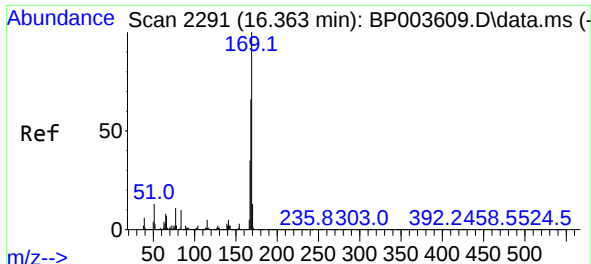
Tgt Ion:188 Resp: 454905
Ion Ratio Lower Upper
188 100
94 7.0 6.2 9.2
80 8.6 6.2 9.2



#65
4,6-Dinitro-2-methylphenol
Concen: 106.49 ng
RT: 16.239 min Scan# 2270
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:198 Resp: 175444
Ion Ratio Lower Upper
198 100
51 34.5 6.4 46.4
105 37.5 18.9 58.9

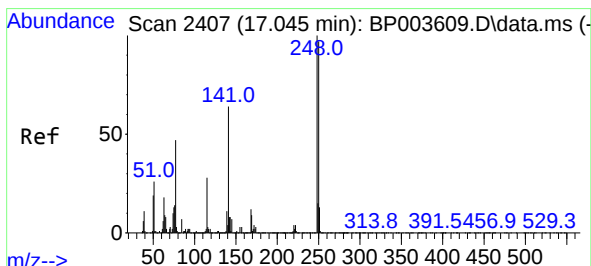
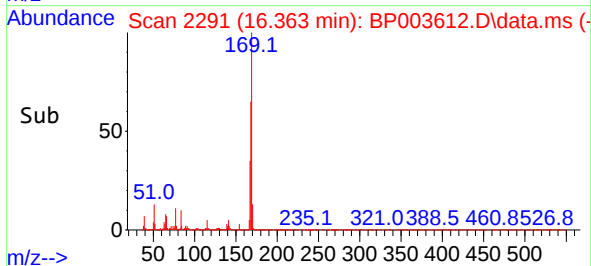
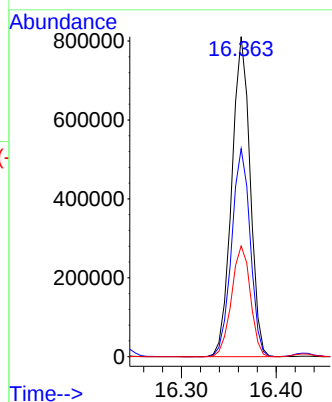
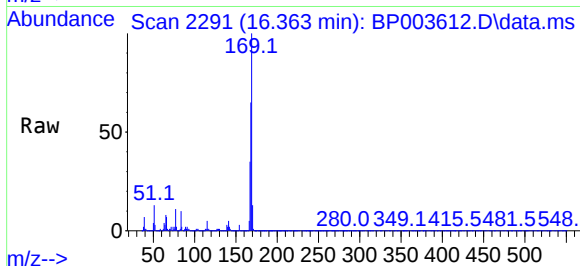




#66
n-Nitrosodiphenylamine
Concen: 80.42 ng
RT: 16.363 min Scan# 2291
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

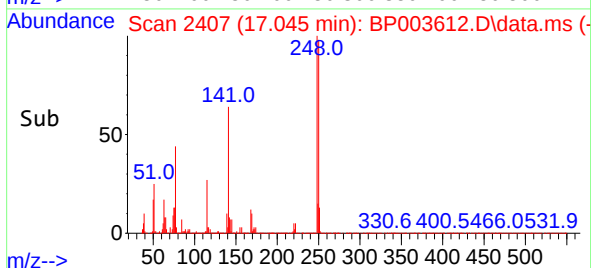
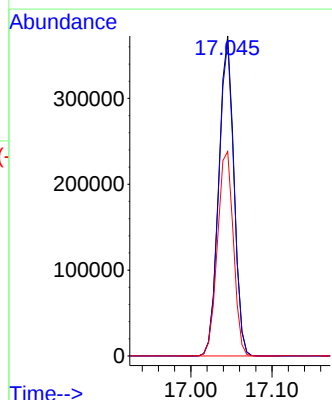
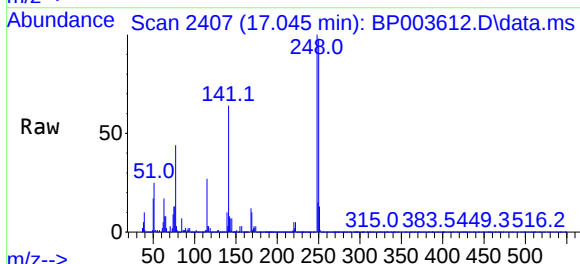
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

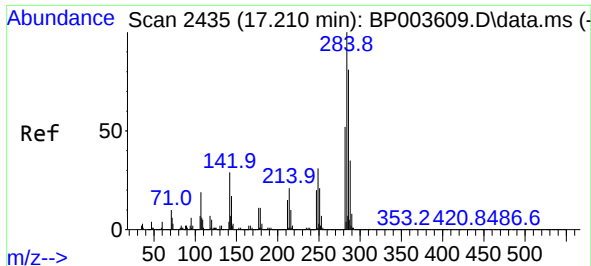
Tgt Ion:169 Resp: 1092693
Ion Ratio Lower Upper
169 100
168 65.0 53.8 80.6
167 34.6 28.9 43.3



#67
4-Bromophenyl-phenylether
Concen: 81.44 ng
RT: 17.045 min Scan# 2407
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:248 Resp: 486346
Ion Ratio Lower Upper
248 100
250 98.1 76.7 115.1
141 63.9 53.0 79.6

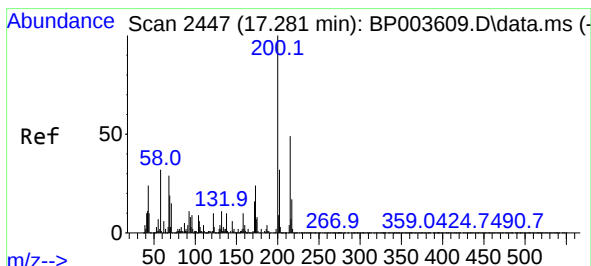
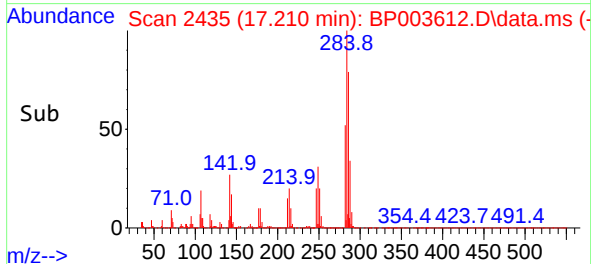
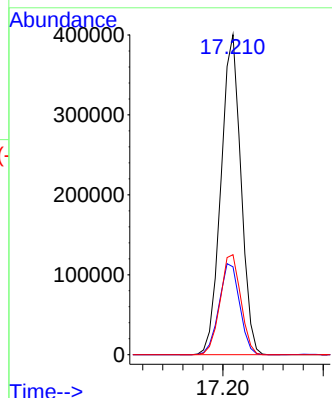
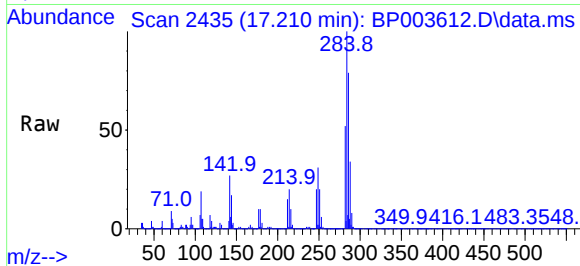




#68
Hexachlorobenzene
Concen: 80.83 ng
RT: 17.210 min Scan# 2435
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

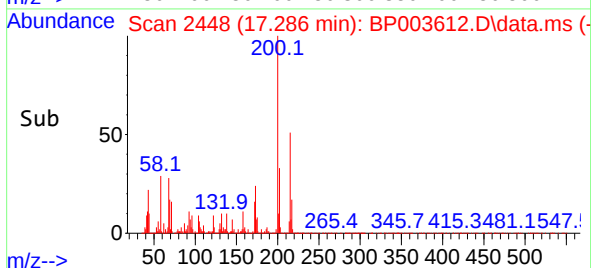
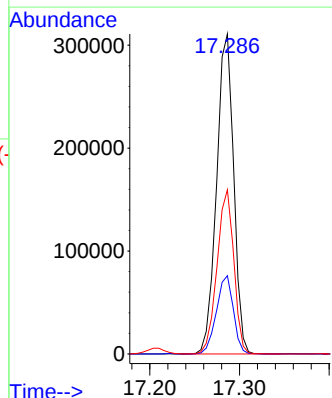
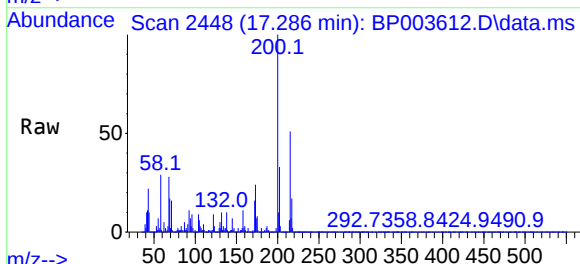
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

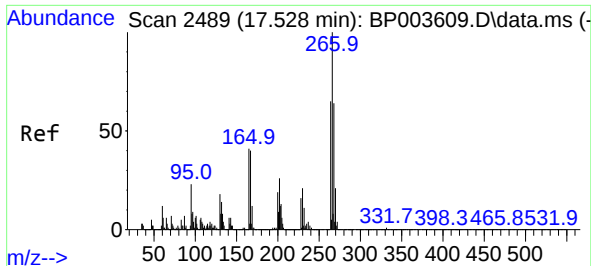
Tgt Ion:284 Resp: 551265
Ion Ratio Lower Upper
284 100
142 27.5 24.2 36.4
249 31.3 23.8 35.8



#69
Atrazine
Concen: 77.65 ng
RT: 17.286 min Scan# 2448
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:200 Resp: 411231
Ion Ratio Lower Upper
200 100
173 24.5 5.9 45.9
215 51.3 28.4 68.4

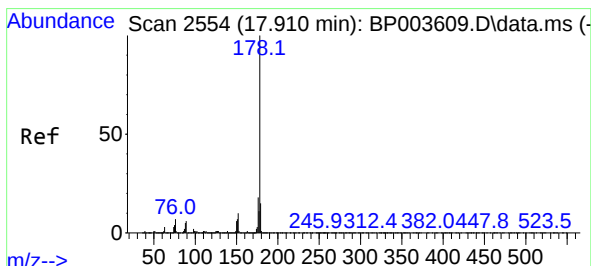
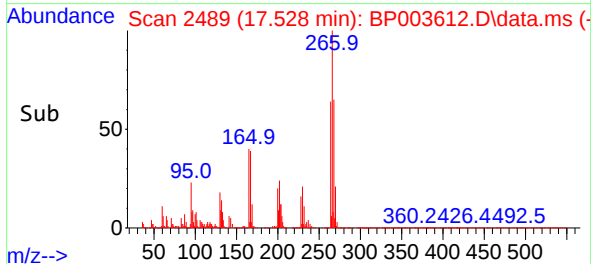
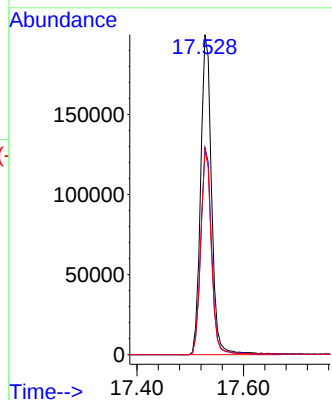
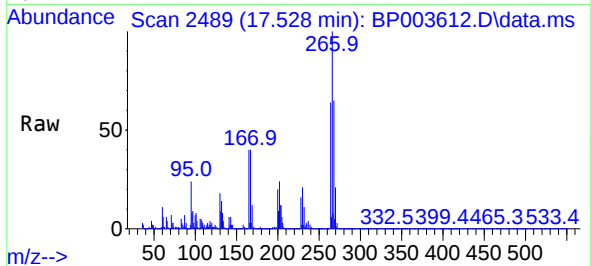




#70
Pentachlorophenol
Concen: 95.57 ng
RT: 17.528 min Scan# 2489
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

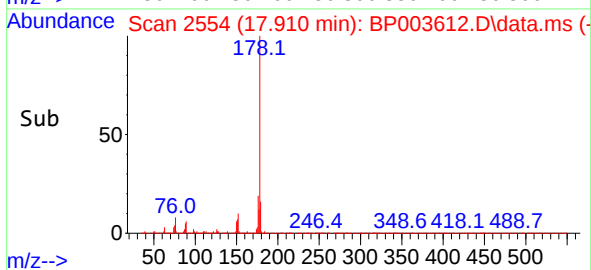
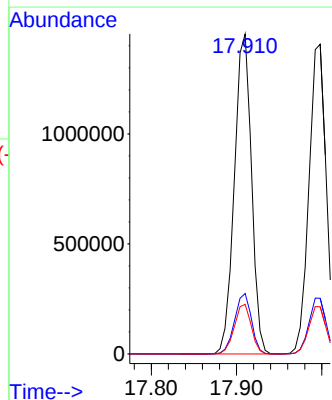
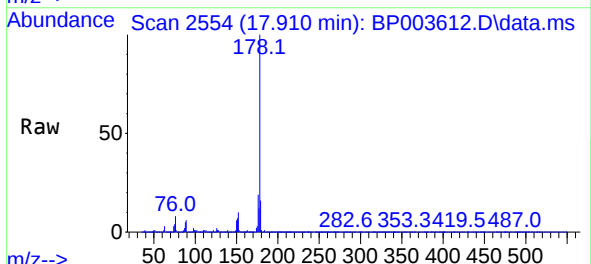
Instrument :
BNA_P
ClientSampleId :
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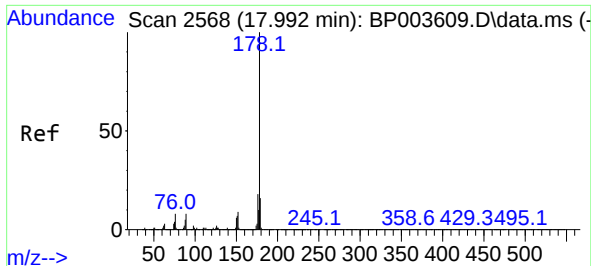
Tgt Ion:266 Resp: 283097
Ion Ratio Lower Upper
266 100
268 64.7 51.1 76.7
264 64.1 50.6 76.0



#71
Phenanthrene
Concen: 80.23 ng
RT: 17.910 min Scan# 2554
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:178 Resp: 2027755
Ion Ratio Lower Upper
178 100
176 18.9 15.3 22.9
179 15.5 12.5 18.7

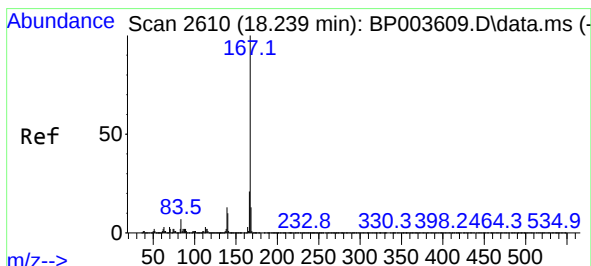
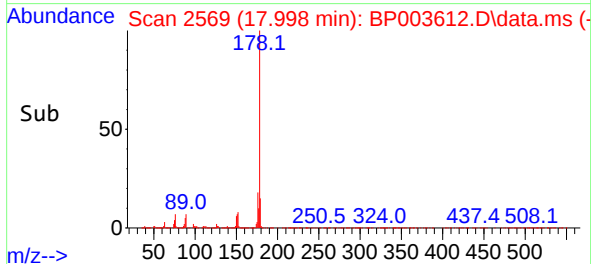
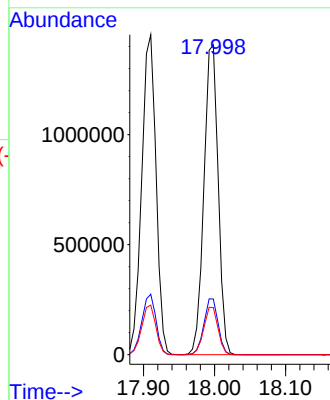
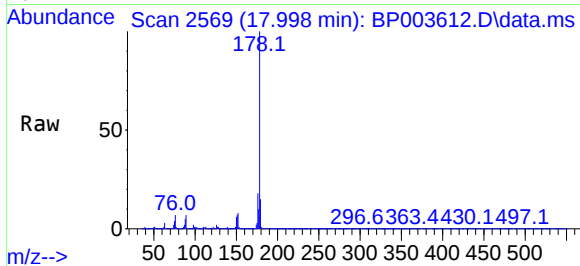




#72
Anthracene
Concen: 79.76 ng
RT: 17.998 min Scan# 2569
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

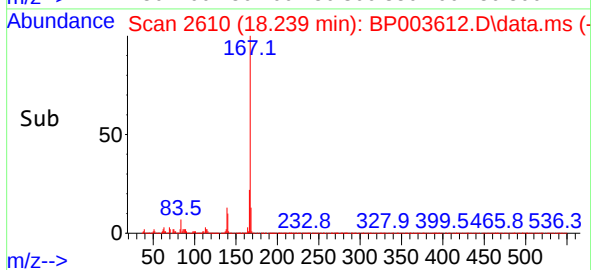
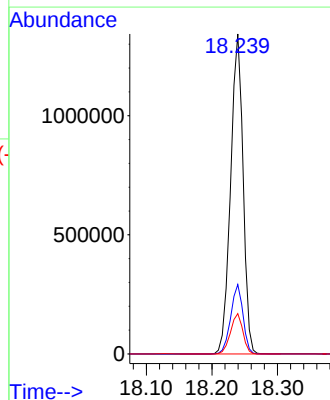
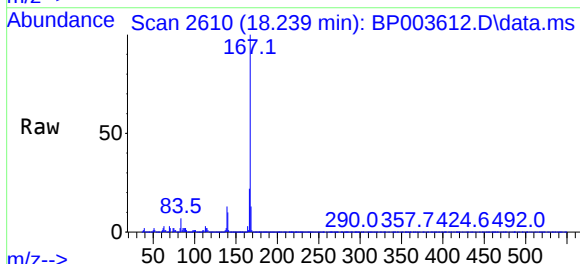
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

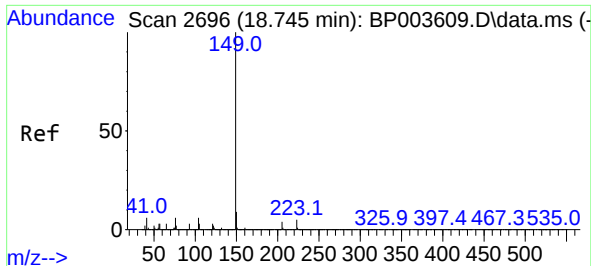
Tgt Ion:178 Resp: 1966152
Ion Ratio Lower Upper
178 100
176 18.0 15.0 22.4
179 15.3 12.5 18.7



#73
Carbazole
Concen: 79.65 ng
RT: 18.239 min Scan# 2610
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:167 Resp: 1773094
Ion Ratio Lower Upper
167 100
166 21.7 17.6 26.4
139 12.6 10.2 15.4

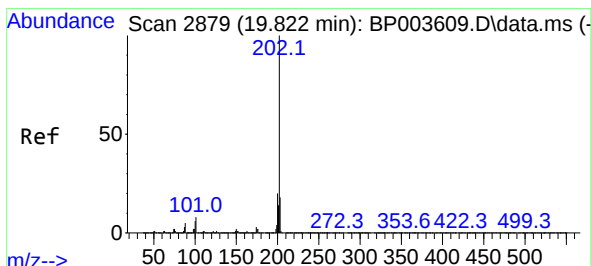
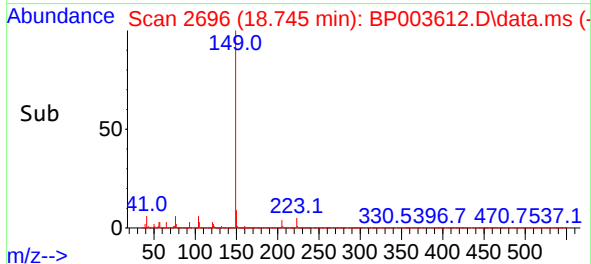
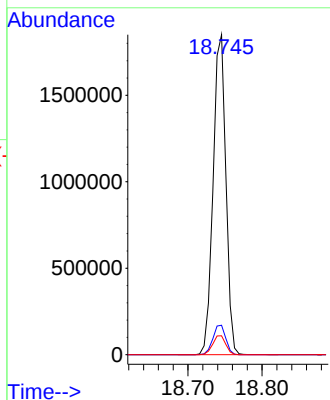
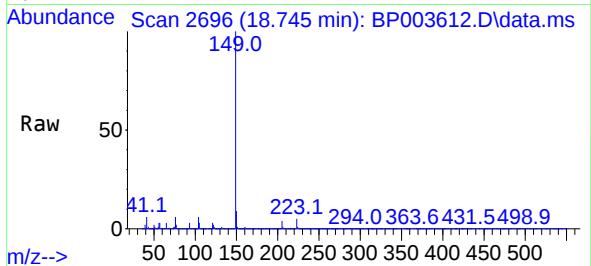




#74
Di-n-butylphthalate
Concen: 81.25 ng
RT: 18.745 min Scan# 2696
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

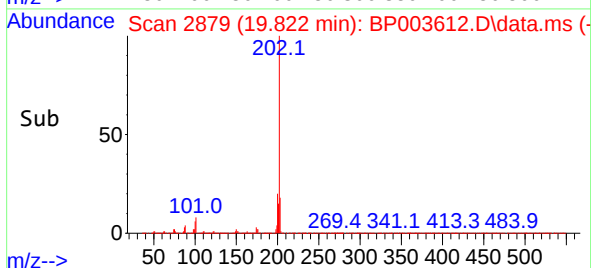
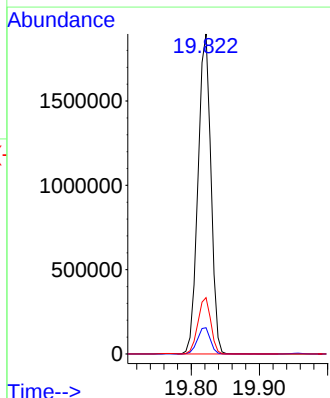
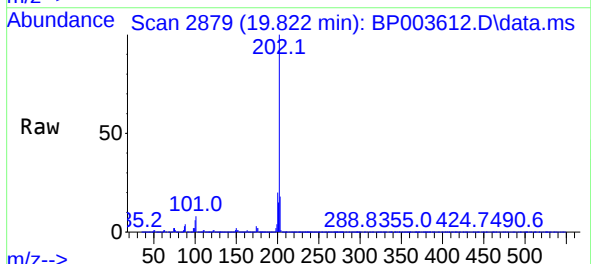
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

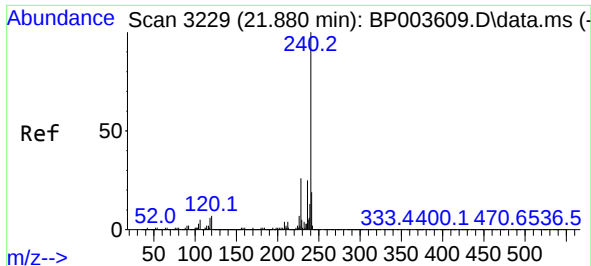
Tgt Ion:149 Resp: 2203145
Ion Ratio Lower Upper
149 100
150 9.2 7.3 10.9
104 5.9 3.4 5.0#



#75
Fluoranthene
Concen: 79.65 ng
RT: 19.822 min Scan# 2879
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:202 Resp: 2491763
Ion Ratio Lower Upper
202 100
101 8.2 0.0 29.4
203 17.6 0.0 37.8

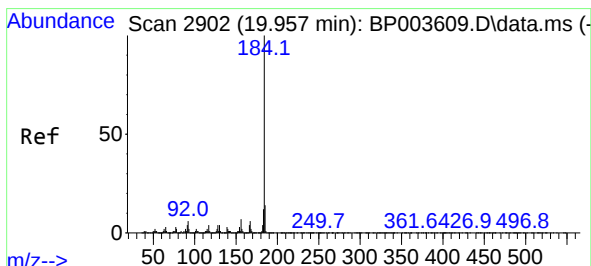
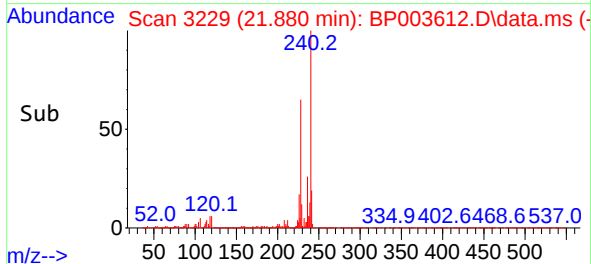
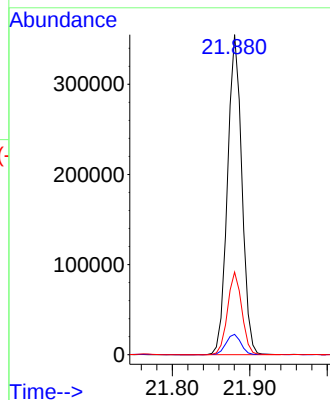
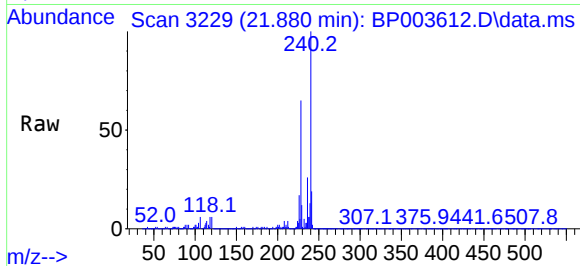




#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.880 min Scan# 3229
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

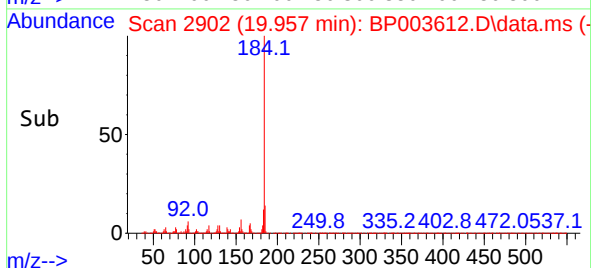
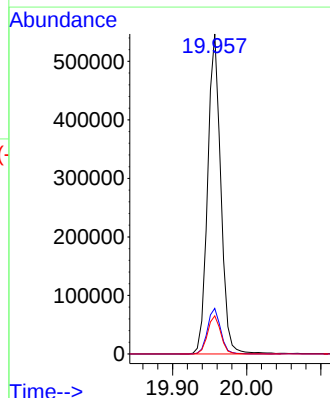
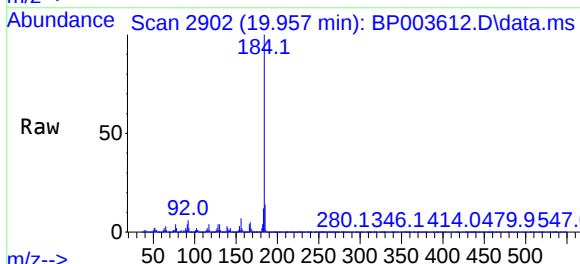
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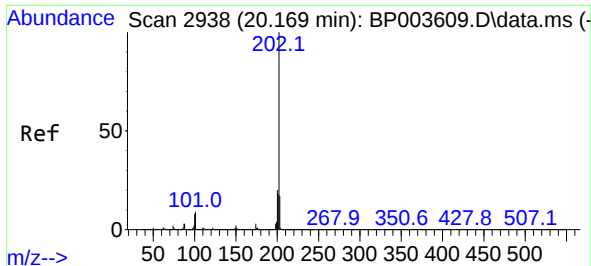
Tgt Ion:240 Resp: 456921
Ion Ratio Lower Upper
240 100
120 6.4 7.8 11.6#
236 25.8 20.8 31.2



#77
Benzidine
Concen: 60.76 ng
RT: 19.957 min Scan# 2902
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:184 Resp: 673428
Ion Ratio Lower Upper
184 100
185 14.3 11.5 17.3
183 11.9 9.6 14.4

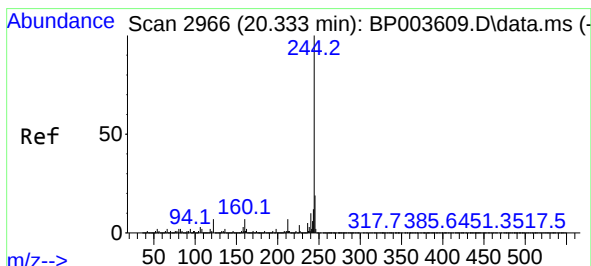
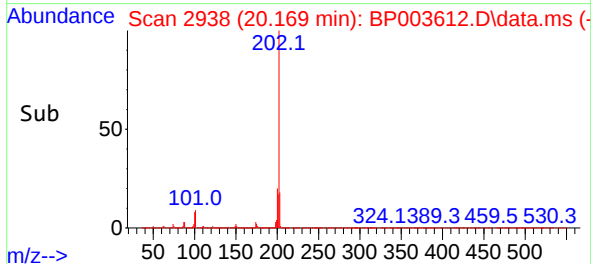
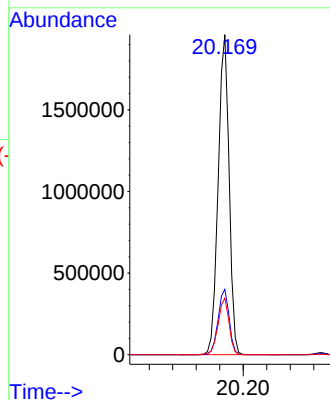
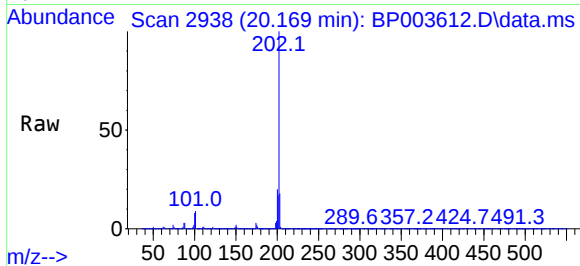




#78
Pyrene
Concen: 83.24 ng
RT: 20.169 min Scan# 2938
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

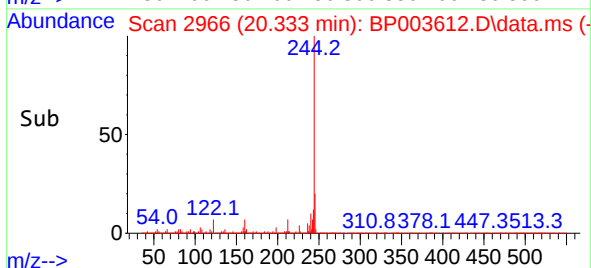
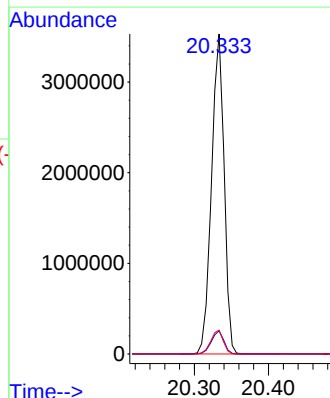
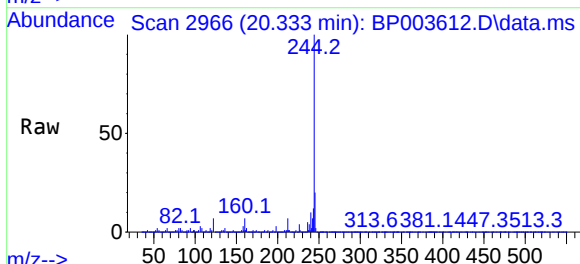
Instrument :
BNA_P
ClientSampleId :
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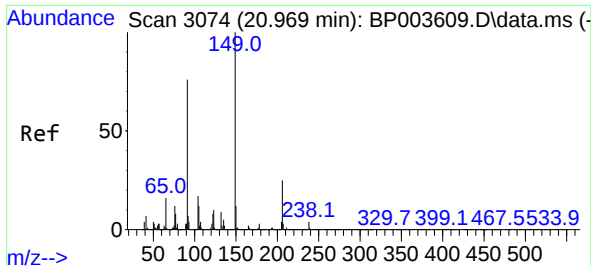
Tgt Ion:202 Resp: 2527789
Ion Ratio Lower Upper
202 100
200 20.4 17.1 25.7
203 17.7 14.2 21.2



#79
Terphenyl-d14
Concen: 164.71 ng
RT: 20.333 min Scan# 2966
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:244 Resp: 4159677
Ion Ratio Lower Upper
244 100
212 7.2 5.8 8.6
122 7.4 7.8 11.8#

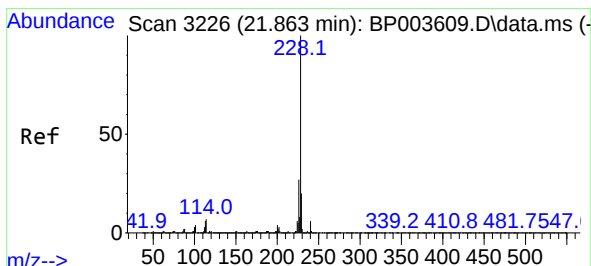
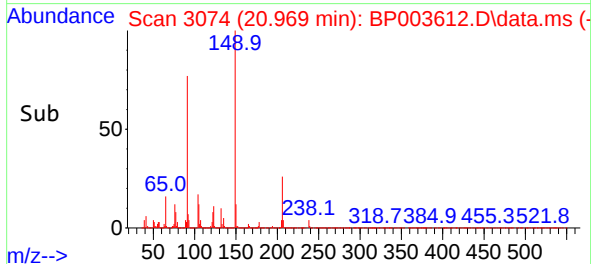
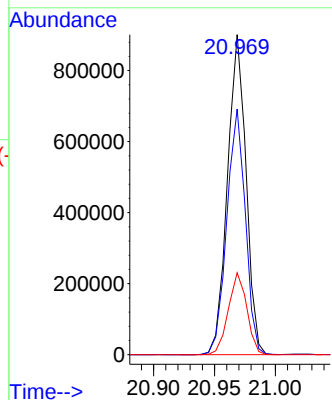
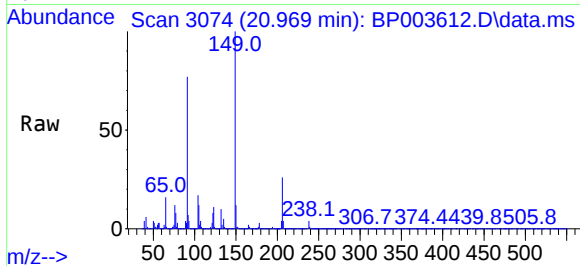




#80
Butylbenzylphthalate
Concen: 90.05 ng
RT: 20.969 min Scan# 3074
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

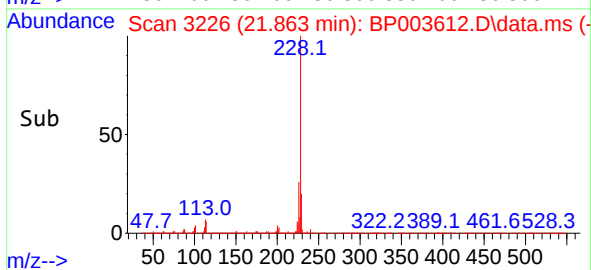
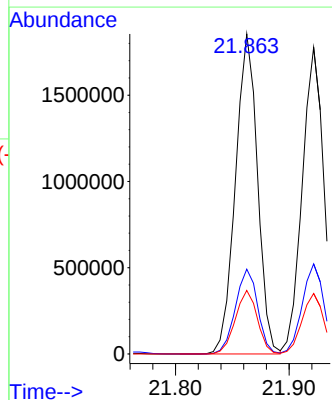
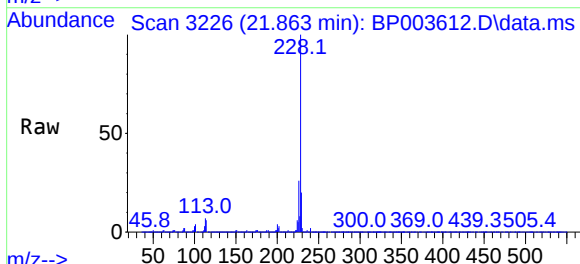
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

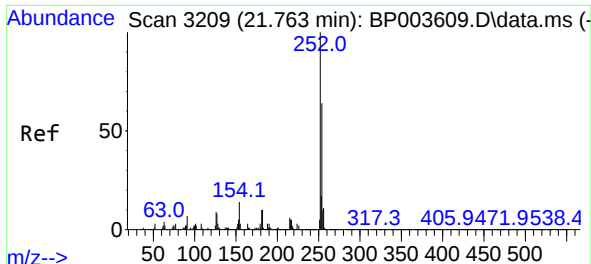
Tgt Ion:149 Resp: 955247
Ion Ratio Lower Upper
149 100
91 76.8 45.4 68.0#
206 25.6 17.1 25.7



#81
Benzo(a)anthracene
Concen: 81.39 ng
RT: 21.863 min Scan# 3226
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:228 Resp: 2500942
Ion Ratio Lower Upper
228 100
226 26.5 22.1 33.1
229 19.9 15.9 23.9

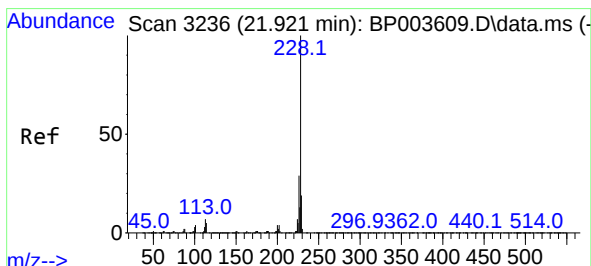
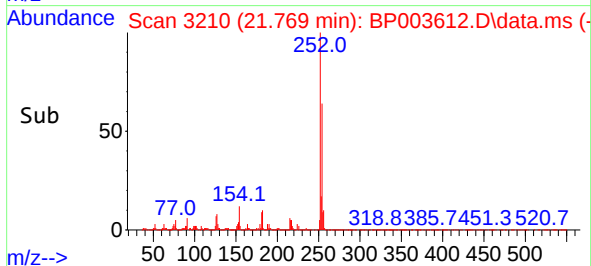
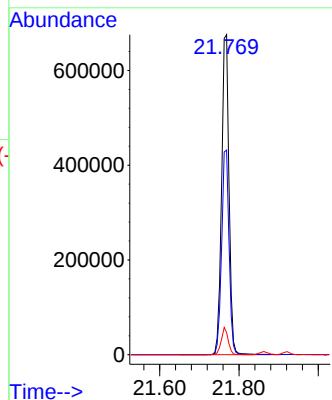
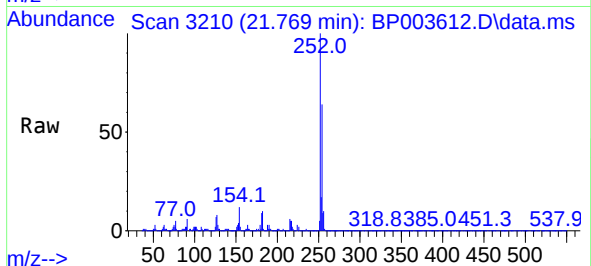




#82
3,3'-Dichlorobenzidine
Concen: 80.69 ng
RT: 21.769 min Scan# 3210
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

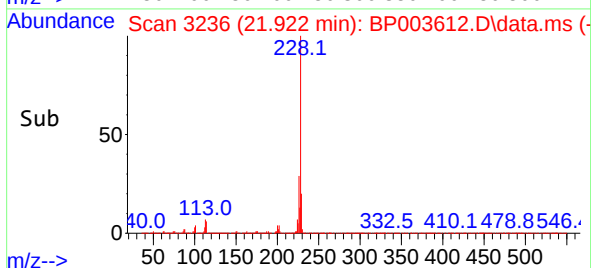
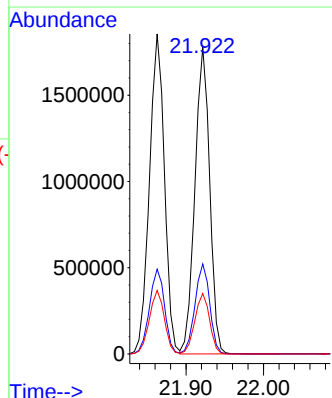
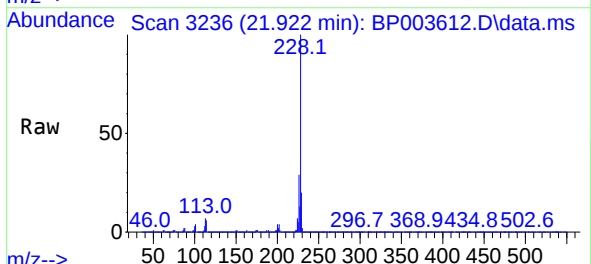
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

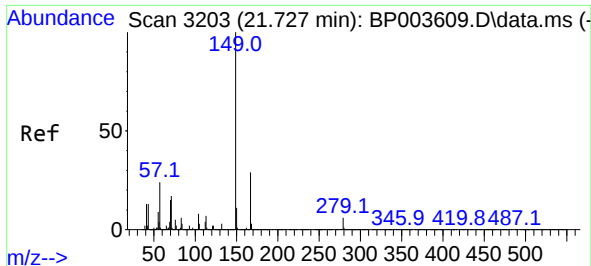
Tgt Ion:252 Resp: 876474
Ion Ratio Lower Upper
252 100
254 64.0 51.0 76.4
126 6.9 7.9 11.9#



#83
Chrysene
Concen: 80.71 ng
RT: 21.922 min Scan# 3236
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:228 Resp: 2345850
Ion Ratio Lower Upper
228 100
226 29.4 24.4 36.6
229 19.8 15.8 23.6

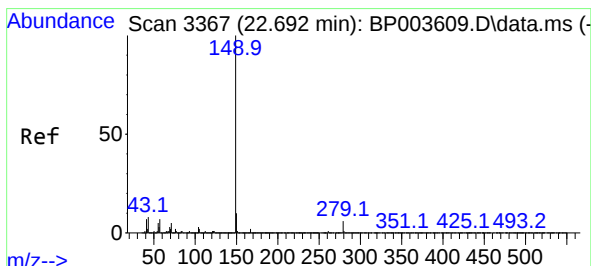
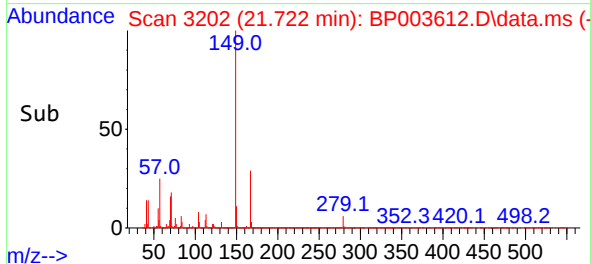
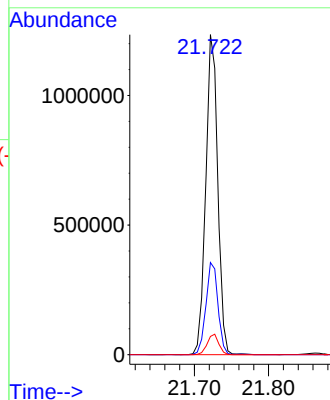
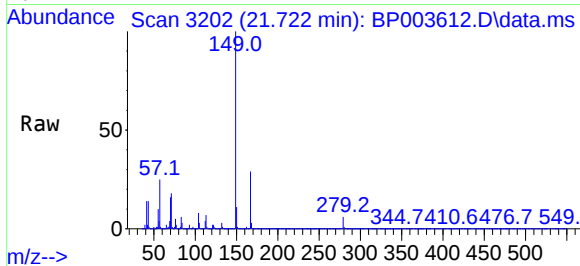




#84
Bis(2-ethylhexyl)phthalate
Concen: 86.01 ng
RT: 21.722 min Scan# 3202
Delta R.T. -0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

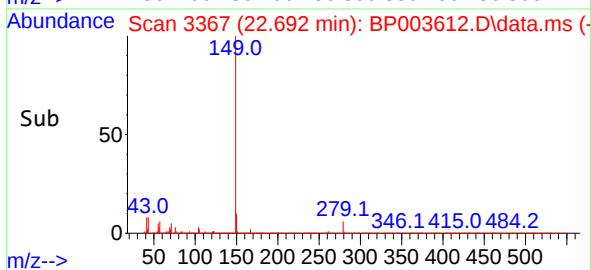
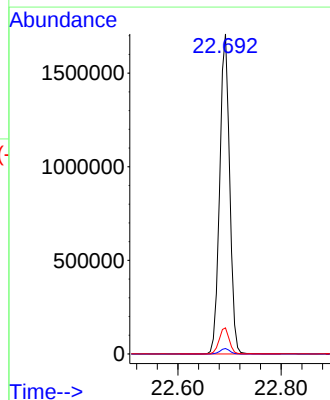
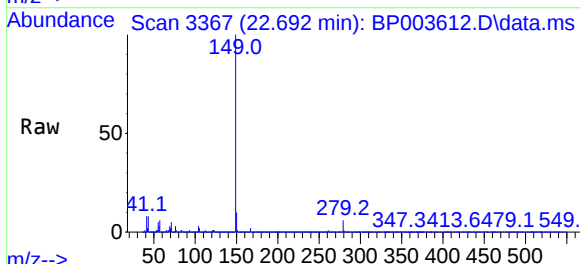
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

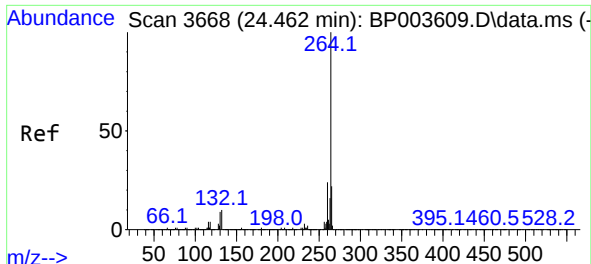
Tgt Ion:149 Resp: 1384442
Ion Ratio Lower Upper
149 100
167 28.8 22.6 34.0
279 5.7 4.2 6.2



#85
Di-n-octyl phthalate
Concen: 87.68 ng
RT: 22.692 min Scan# 3367
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:149 Resp: 2278922
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 8.3 3.7 5.5#



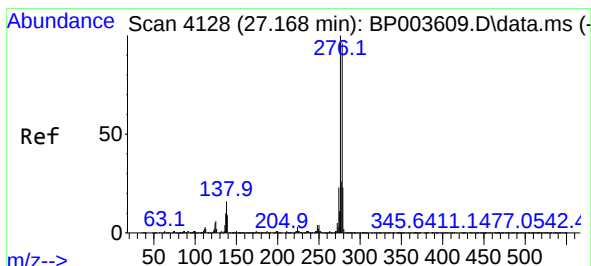
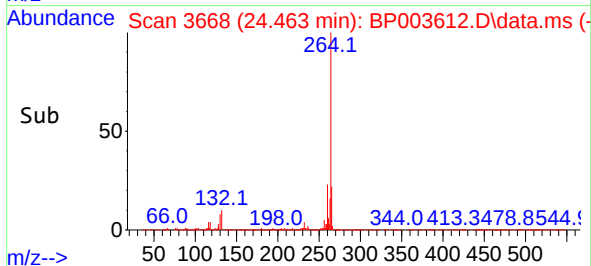
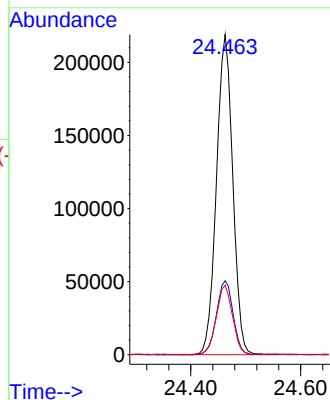
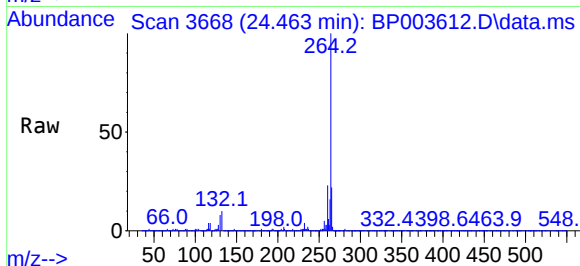


#86
Perylene-d12
Concen: 20.00 ng
RT: 24.463 min Scan# 3668
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion: 264 Resp: 450764

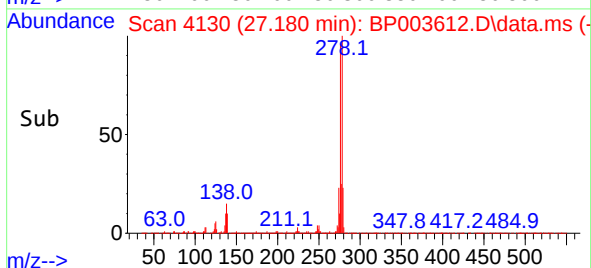
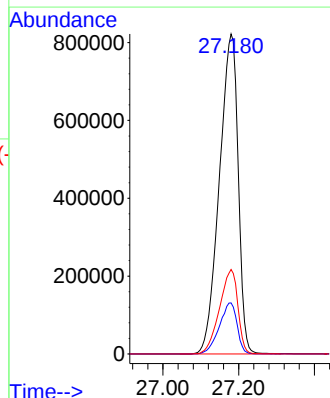
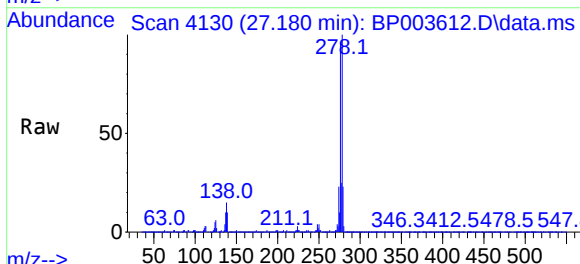
Ion	Ratio	Lower	Upper
264	100		
260	23.1	18.8	28.2
265	21.7	17.4	26.2

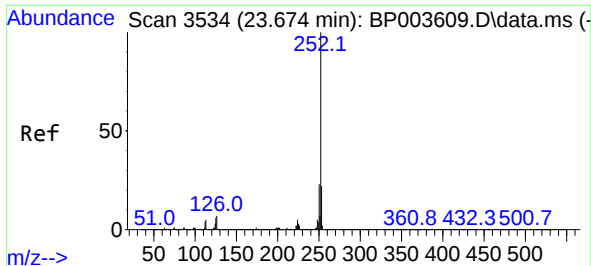


#87
Indeno(1,2,3-cd)pyrene
Concen: 82.95 ng
RT: 27.180 min Scan# 4130
Delta R.T. 0.012 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion: 276 Resp: 2837538

Ion	Ratio	Lower	Upper
276	100		
138	15.1	18.7	28.1#
277	25.8	20.4	30.6

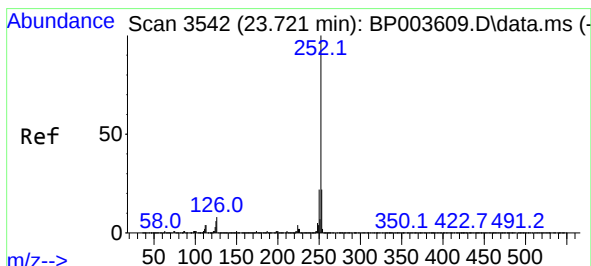
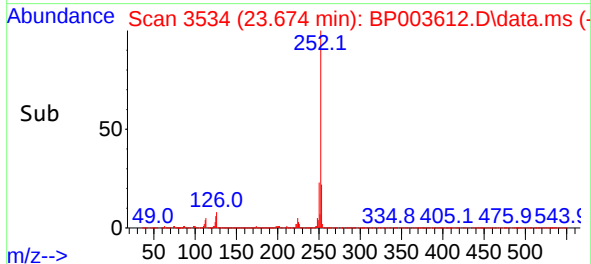
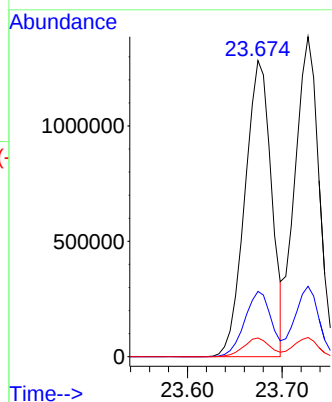
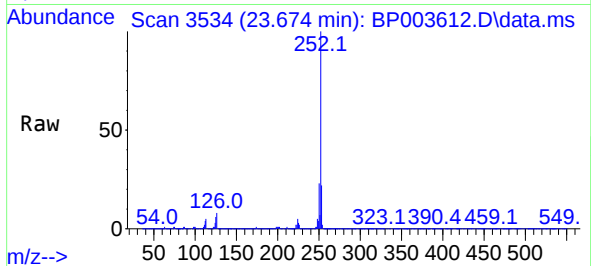




#88
Benzo(b)fluoranthene
Concen: 80.08 ng
RT: 23.674 min Scan# 3534
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

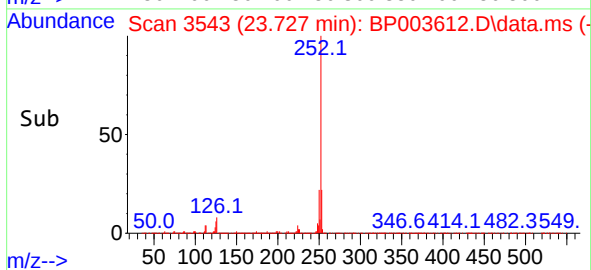
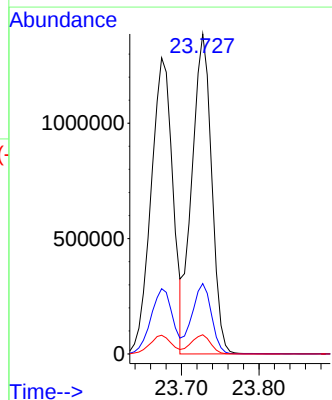
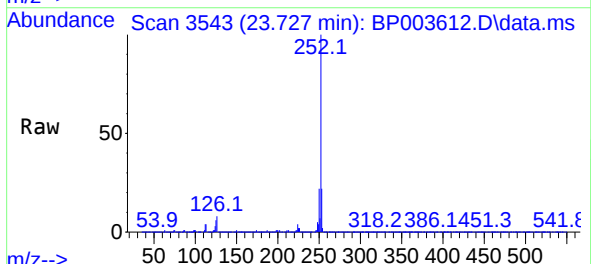
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

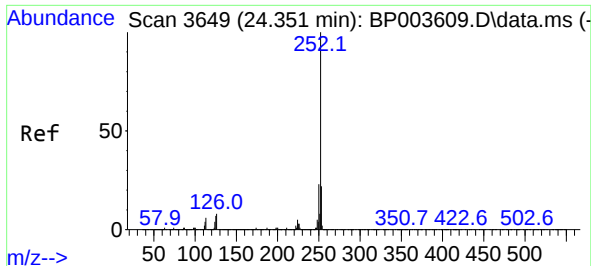
Tgt Ion:252 Resp: 2508392
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 6.3 7.3 10.9#



#89
Benzo(k)fluoranthene
Concen: 83.14 ng
RT: 23.727 min Scan# 3543
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:252 Resp: 2445157
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 6.0 7.4 11.2#

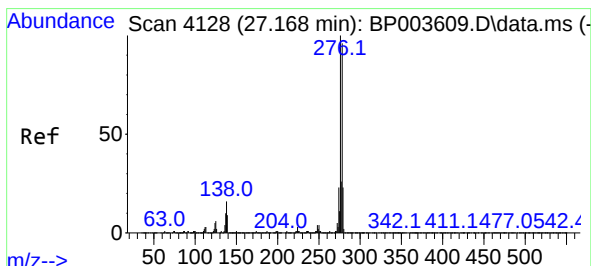
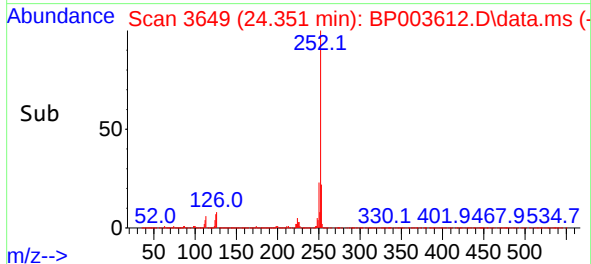
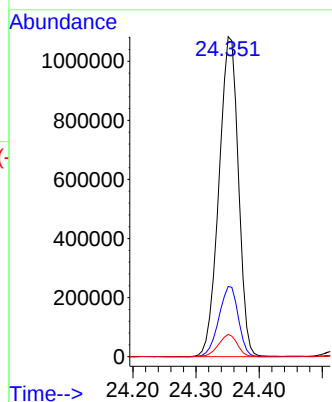
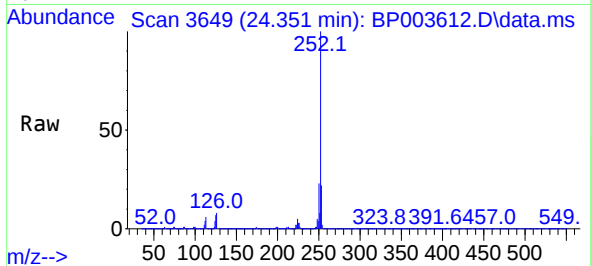




#90
Benzo(a)pyrene
Concen: 82.19 ng
RT: 24.351 min Scan# 3649
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

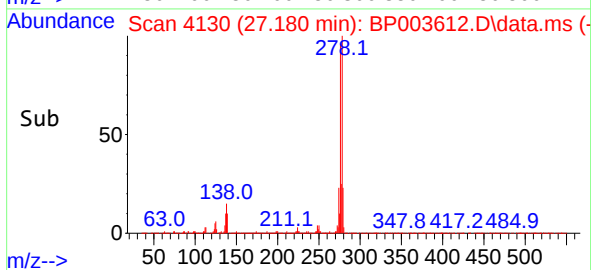
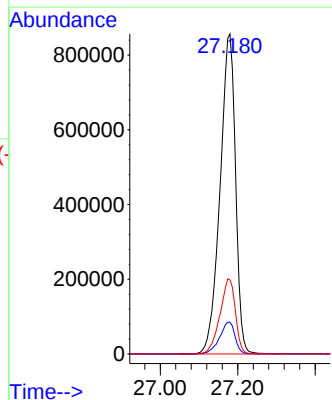
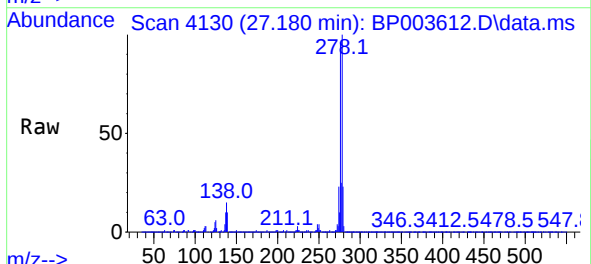
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

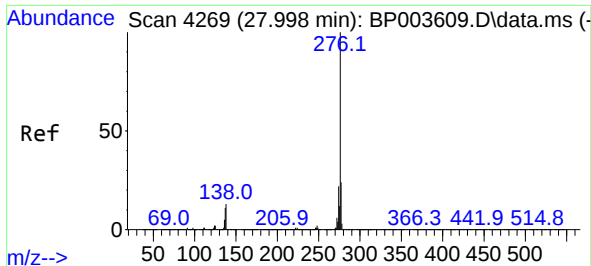
Tgt Ion:252 Resp: 2318585
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 7.0 8.2 12.4#



#91
Dibenzo(a,h)anthracene
Concen: 83.39 ng
RT: 27.180 min Scan# 4130
Delta R.T. 0.012 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

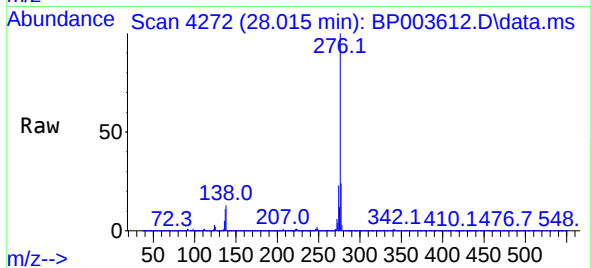
Tgt Ion:278 Resp: 2379230
Ion Ratio Lower Upper
278 100
139 10.0 12.4 18.6#
279 23.1 19.0 28.6





#92
Benzo(g,h,i)perylene
Concen: 81.77 ng
RT: 28.015 min Scan# 4272
Delta R.T. 0.018 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:276 Resp: 2202123
Ion Ratio Lower Upper
276 100
277 23.5 19.0 28.6
138 13.1 16.6 24.8#

