

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 15:55:08 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 14:53:26 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	157.05	ng	0.00
7) Phenol-d6	7.687	99	1195097	172.93	ng	0.00
23) Nitrobenzene-d5	9.716	82	1165393	224.10	ng	0.00
42) 2,4,6-Tribromophenol	16.622	330	486303	155.19	ng	0.00
45) 2-Fluorobiphenyl	13.781	172	2518867	179.31	ng	0.00
79) Terphenyl-d14	20.333	244	4159677	189.68	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.693	88	165173	77.52	ng	# 87
3) Pyridine	4.140	79	501646	88.43	ng	# 90
4) n-Nitrosodimethylamine	4.034	42	213579	125.86	ng	# 60
6) Aniline	7.840	93	687940	86.69	ng	# 86
8) 2-Chlorophenol	8.110	128	410404	71.07	ng	82
9) Benzaldehyde	7.634	77	250799	65.08	ng	# 74
10) Phenol	7.716	94	568063	86.06	ng	78
11) bis(2-Chloroethyl)ether	7.928	93	444766	85.03	ng	91
12) 1,3-Dichlorobenzene	8.440	146	520397	75.38	ng	# 91
13) 1,4-Dichlorobenzene	8.581	146	520175	74.48	ng	# 93
14) 1,2-Dichlorobenzene	8.916	146	500883	74.72	ng	# 94
15) Benzyl Alcohol	8.775	79	481020	104.74	ng	# 84
16) 2,2'-oxybis(1-Chloropr...	9.075	45	453231	119.16	ng	99
17) 2-Methylphenol	8.987	107	383996	80.45	ng	# 89
18) Hexachloroethane	9.669	117	206863	79.49	ng	98
19) n-Nitroso-di-n-propyla...	9.352	70	380374	102.74	ng	# 86
20) 3+4-Methylphenols	9.322	107	517768	81.51	ng	91
22) Acetophenone	9.363	105	726656	96.85	ng	# 88
24) Nitrobenzene	9.757	77	560850	107.79	ng	# 76
25) Isophorone	10.281	82	995589	104.46	ng	# 88
26) 2-Nitrophenol	10.487	139	201402	70.87	ng	# 67
27) 2,4-Dimethylphenol	10.534	122	340846	84.81	ng	# 84
28) bis(2-Chloroethoxy)met...	10.752	93	610229	96.20	ng	96
29) 2,4-Dichlorophenol	11.034	162	430904	85.80	ng	94
30) 1,2,4-Trichlorobenzene	11.257	180	544368	91.36	ng	99
31) Naphthalene	11.446	128	1330378	82.44	ng	100
32) Benzoic acid	10.704	122	214908	88.27	ng	# 72
33) 4-Chloroaniline	11.522	127	573646	83.67	ng	# 85
34) Hexachlorobutadiene	11.757	225	402429	98.94	ng	99
35) Caprolactam	12.269	113	134059	79.99	ng	# 62
36) 4-Chloro-3-methylphenol	12.622	107	486530	89.85	ng	# 81
37) 2-Methylnaphthalene	13.010	142	984194	84.18	ng	# 94
38) 1-Methylnaphthalene	13.228	142	927448	83.55	ng	# 99
40) 1,2,4,5-Tetrachloroben...	13.381	216	640871	95.28	ng	98
41) Hexachlorocyclopentadiene	13.375	237	380363	229.91	ng	99
43) 2,4,6-Trichlorophenol	13.598	196	381680	87.77	ng	99

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 15:55:08 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 14:53:26 2020
 Response via : Initial Calibration

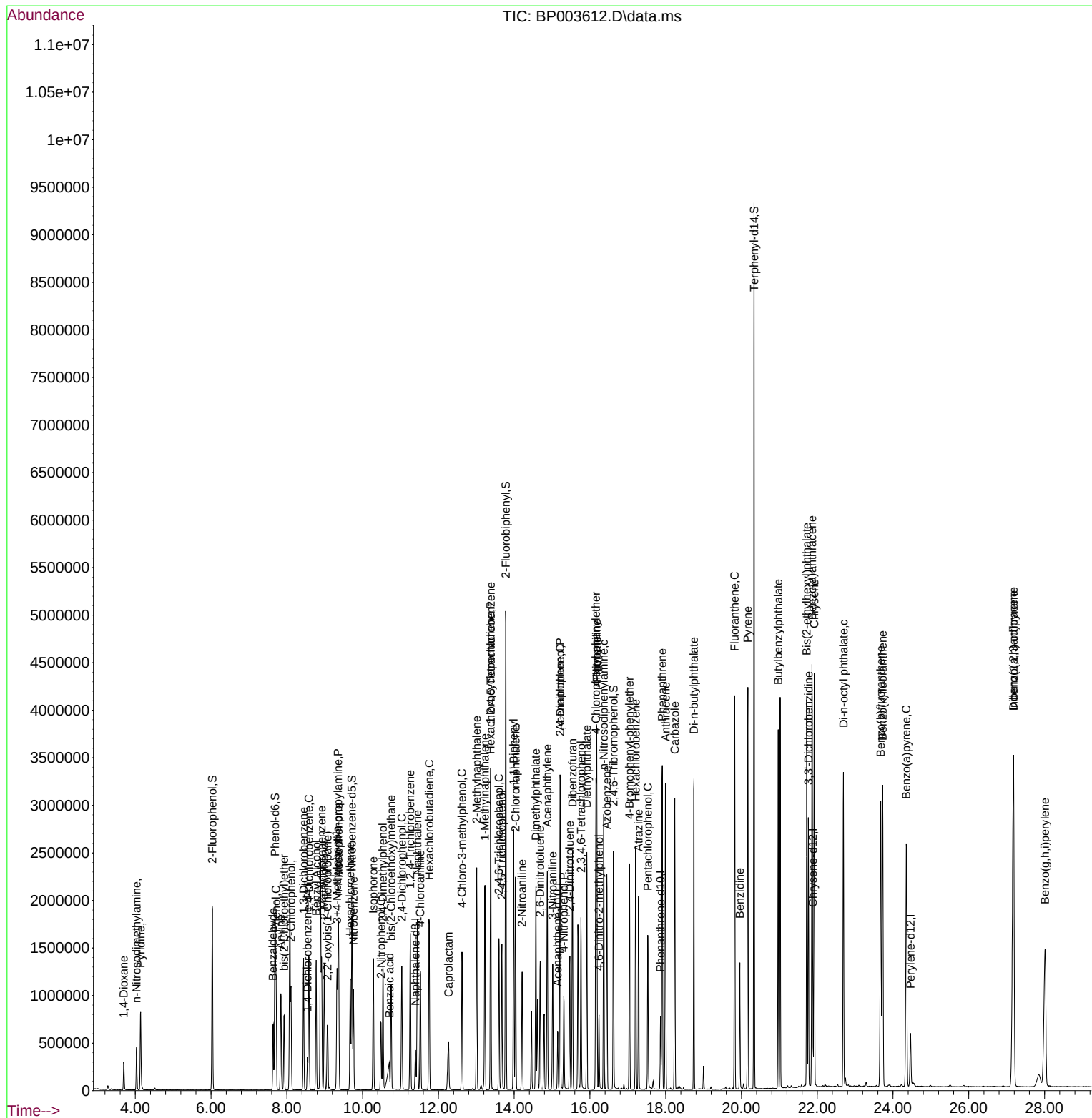
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.675	196	394299	88.14	ng	#	94
46) 1,1'-Biphenyl	13.987	154	1278680	83.45	ng		99
47) 2-Chloronaphthalene	14.040	162	1066258	84.03	ng		98
48) 2-Nitroaniline	14.210	65	322296	100.37	ng	#	59
49) Acenaphthylene	14.875	152	1553471	80.13	ng		99
50) Dimethylphthalate	14.575	163	1347014	82.11	ng		99
51) 2,6-Dinitrotoluene	14.687	165	274314	78.01	ng	#	63
52) Acenaphthene	15.210	154	1039066	88.07	ng		91
53) 3-Nitroaniline	15.016	138	274543	72.04	ng	#	59
54) 2,4-Dinitrophenol	15.216	184	123246	94.48	ng	#	1
55) Dibenzofuran	15.540	168	1550731	82.35	ng		98
56) 4-Nitrophenol	15.310	139	202410	86.91	ng	#	40
57) 2,4-Dinitrotoluene	15.469	165	375713	77.04	ng	#	69
58) Fluorene	16.181	166	1265660	85.10	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.763	232	369366	87.81	ng		93
60) Diethylphthalate	15.916	149	1317710	78.75	ng		98
61) 4-Chlorophenyl-phenyle...	16.157	204	753239	92.77	ng		95
62) 4-Nitroaniline	16.175	138	307623	76.07	ng	#	63
63) Azobenzene	16.445	77	1251383	98.10	ng		85
65) 4,6-Dinitro-2-methylph...	16.239	198	175444	73.09	ng		92
66) n-Nitrosodiphenylamine	16.363	169	1092693	81.77	ng		97
67) 4-Bromophenyl-phenylether	17.045	248	486346	88.45	ng		97
68) Hexachlorobenzene	17.210	284	551265	84.39	ng		96
69) Atrazine	17.286	200	411231	78.46	ng		96
70) Pentachlorophenol	17.528	266	283097	119.80	ng		99
71) Phenanthrene	17.910	178	2027755	81.93	ng		100
72) Anthracene	17.998	178	1966152	80.60	ng		99
73) Carbazole	18.239	167	1773094	76.53	ng		99
74) Di-n-butylphthalate	18.745	149	2203145	74.38	ng	#	98
75) Fluoranthene	19.822	202	2491763	80.07	ng		99
77) Benzidine	19.957	184	673428	47.53	ng		100
78) Pyrene	20.169	202	2527789	88.71	ng		99
80) Butylbenzylphthalate	20.969	149	955247	73.27	ng	#	78
81) Benzo(a)anthracene	21.863	228	2500942	84.67	ng		99
82) 3,3'-Dichlorobenzidine	21.769	252	876474	76.78	ng	#	99
83) Chrysene	21.922	228	2345850	82.67	ng		99
84) Bis(2-ethylhexyl)phtha...	21.722	149	1384442	75.43	ng		99
85) Di-n-octyl phthalate	22.692	149	2278922	67.95	ng	#	92
87) Indeno(1,2,3-cd)pyrene	27.180	276	2837538	83.05	ng	#	92
88) Benzo(b)fluoranthene	23.674	252	2508392	88.12	ng	#	98
89) Benzo(k)fluoranthene	23.727	252	2445157	89.63	ng	#	97
90) Benzo(a)pyrene	24.351	252	2318585	86.38	ng	#	97
91) Dibenzo(a,h)anthracene	27.180	278	2379230	84.39	ng	#	94
92) Benzo(g,h,i)perylene	28.015	276	2202123	78.24	ng	#	92

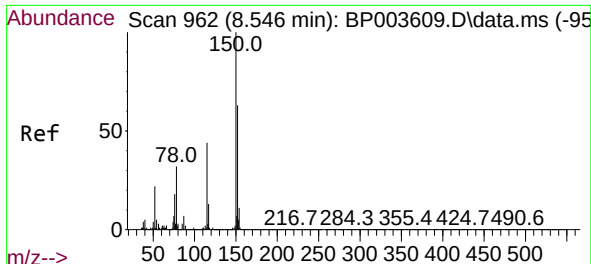
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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
 ClientSampled :
 SSTDICC080

Quant Time: Oct 14 15:55:08 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 14:53:26 2020
 Response via : Initial Calibration

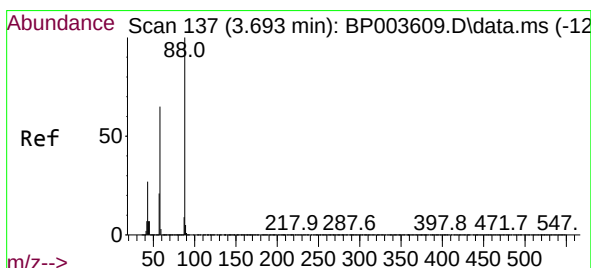
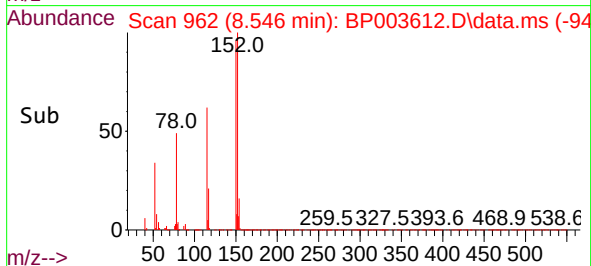
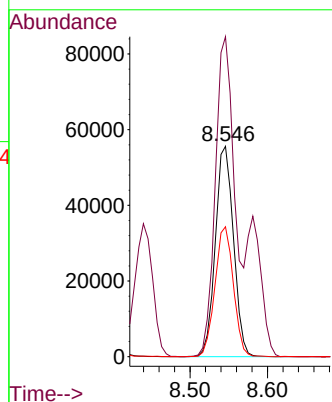
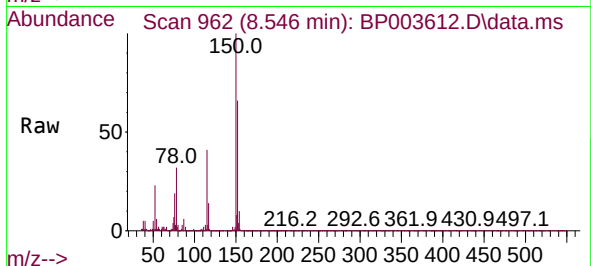




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.546 min Scan# 962
Delta R.T. -0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

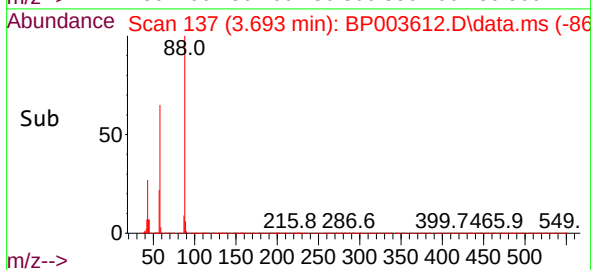
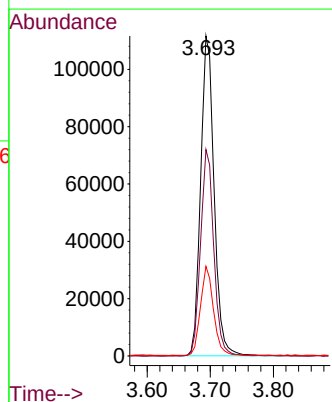
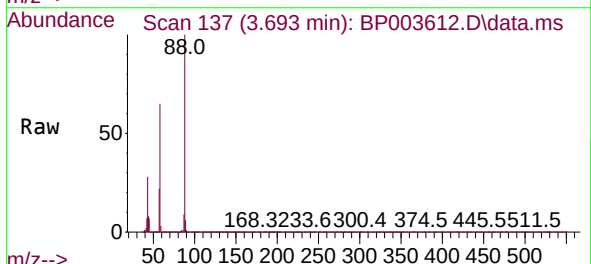
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

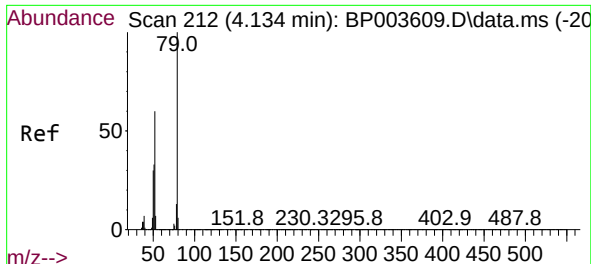
Tgt Ion:152 Resp: 90532
Ion Ratio Lower Upper
152 100
150 152.1 123.8 185.6
115 61.7 43.8 65.6



#2
1,4-Dioxane
Concen: 77.52 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#

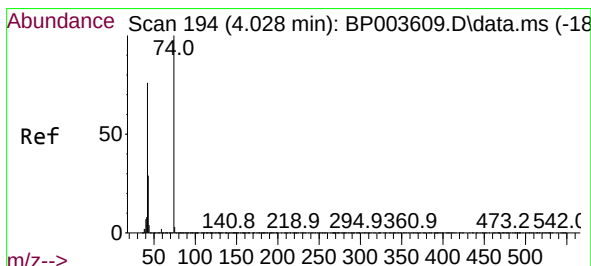
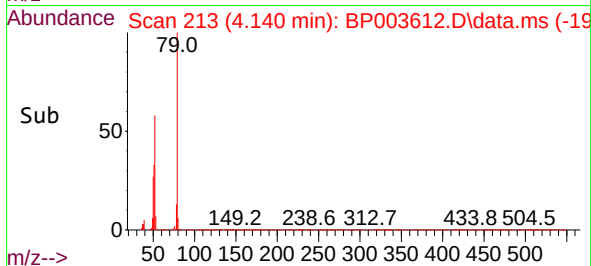
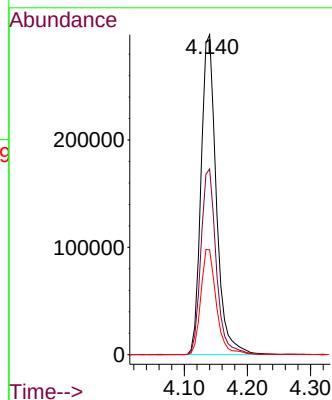
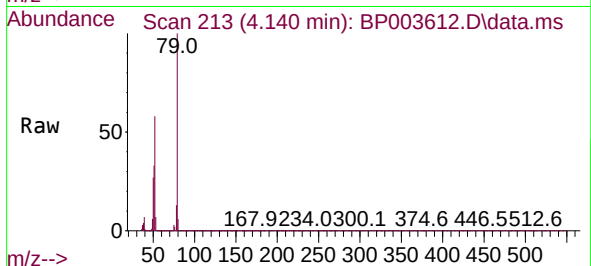




#3
Pyridine
Concen: 88.43 ng
RT: 4.140 min Scan# 213
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

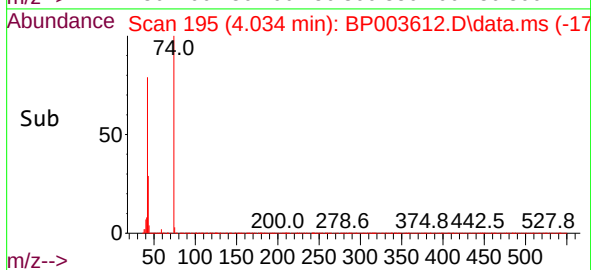
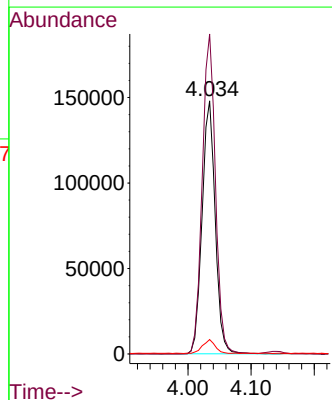
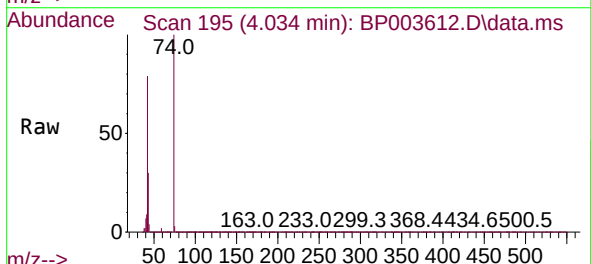
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

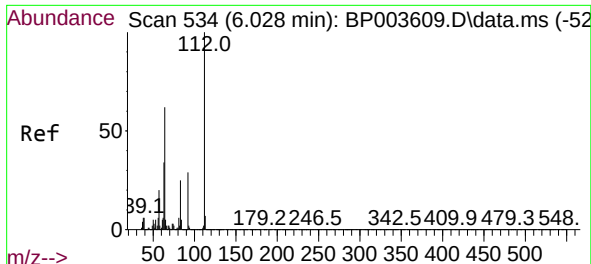
Tgt Ion: 79 Resp: 501646
Ion Ratio Lower Upper
79 100
52 58.0 41.3 61.9
51 32.8 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 125.86 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

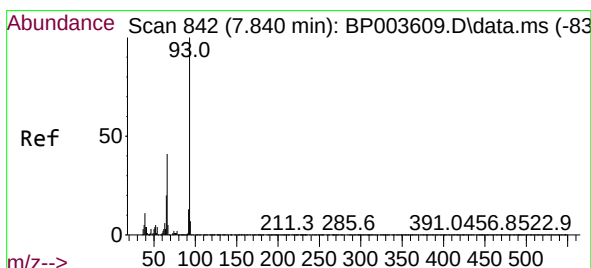
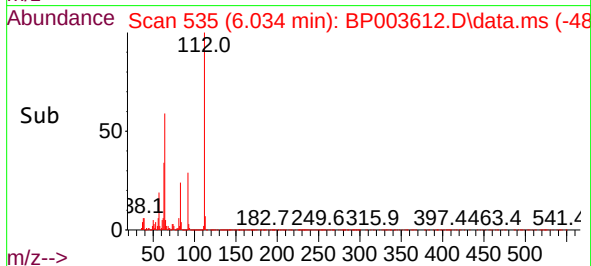
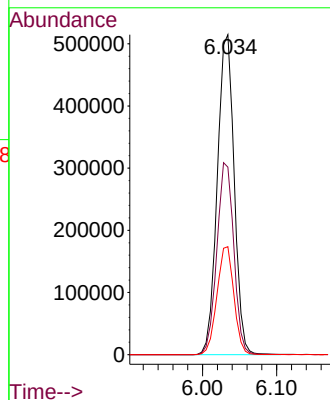
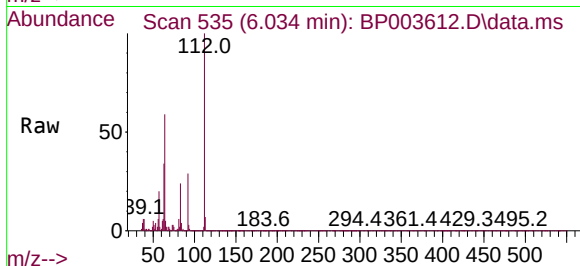




#5
2-Fluorophenol
Concen: 157.05 ng
RT: 6.034 min Scan# 535
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

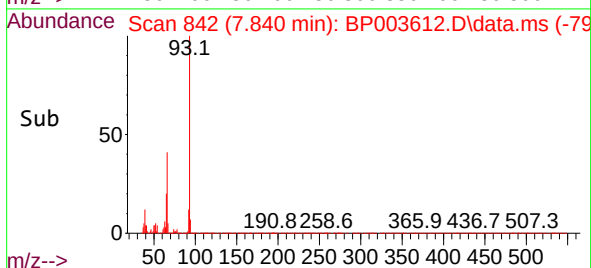
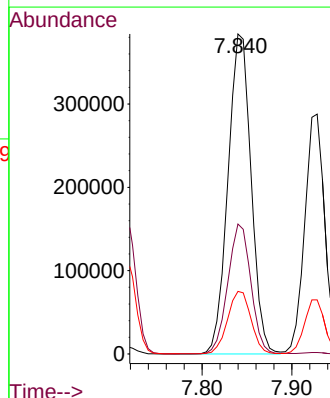
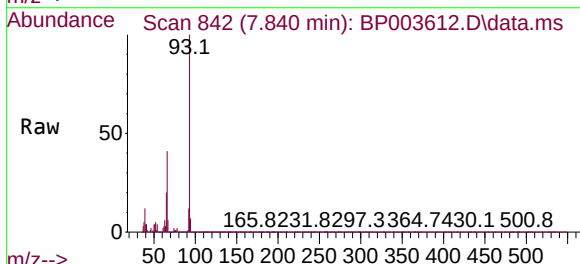
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

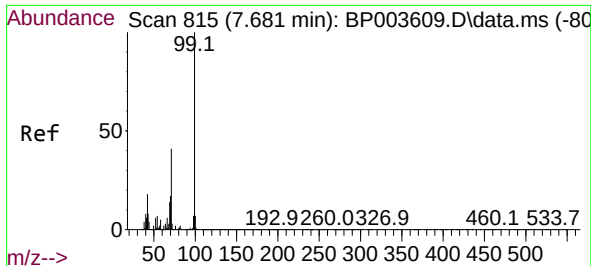
Tgt Ion:112 Resp: 814260
Ion Ratio Lower Upper
112 100
64 58.6 32.8 49.2#
63 33.7 17.0 25.4#



#6
Aniline
Concen: 86.69 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#

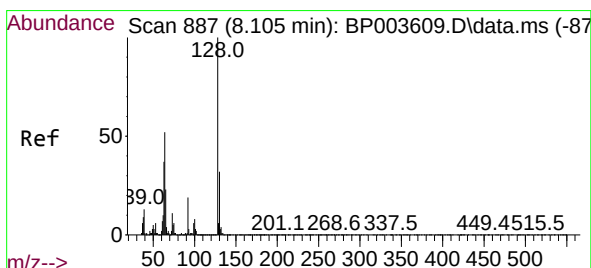
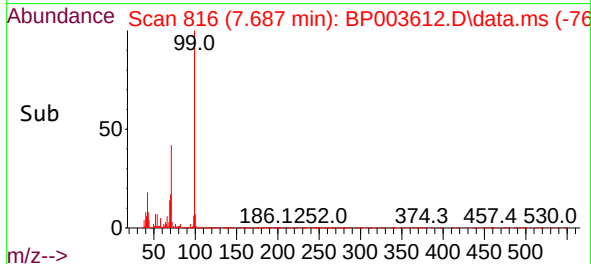
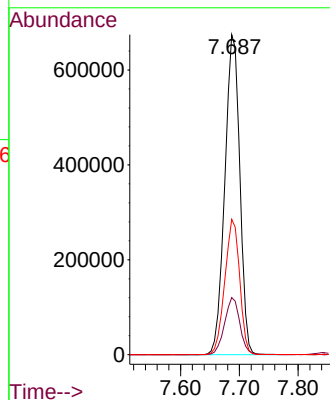
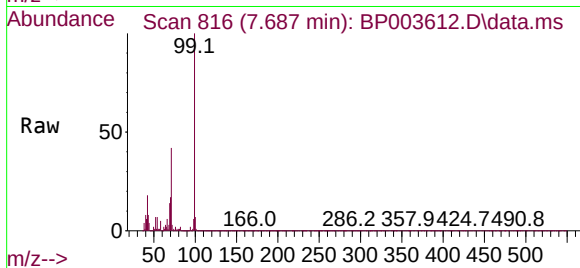




#7
Phenol-d6
Concen: 172.93 ng
RT: 7.687 min Scan# 816
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

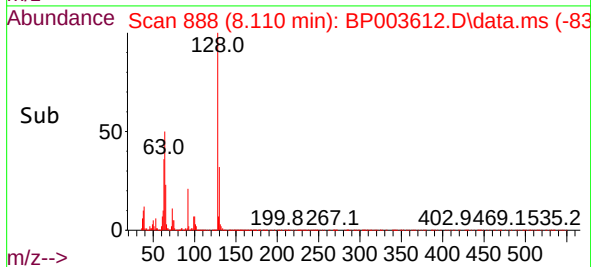
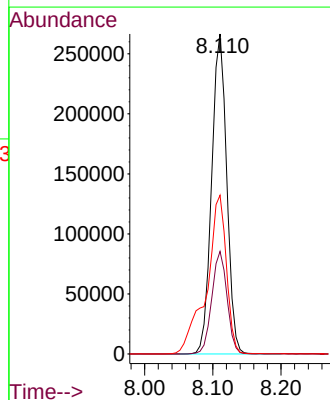
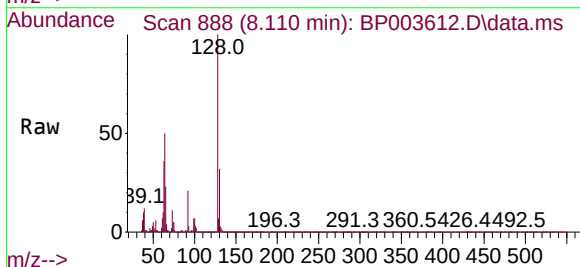
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

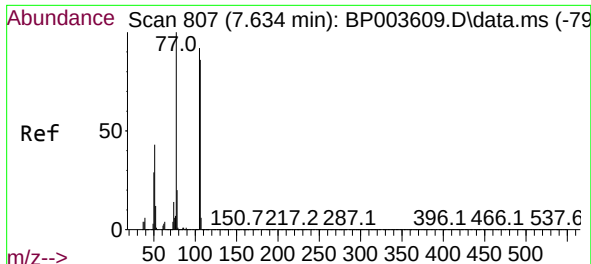
Tgt Ion: 99 Resp: 1195097
Ion Ratio Lower Upper
99 100
42 17.9 8.6 13.0#
71 42.3 23.4 35.2#



#8
2-Chlorophenol
Concen: 71.07 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

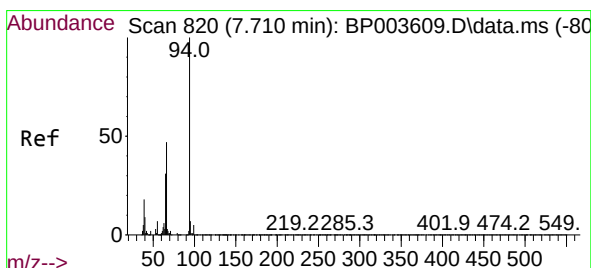
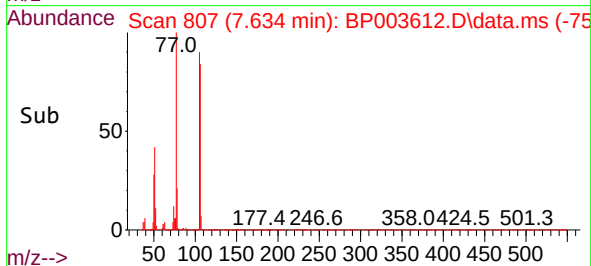
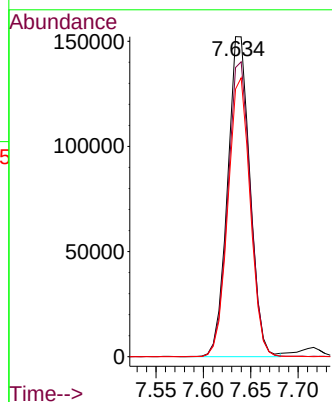
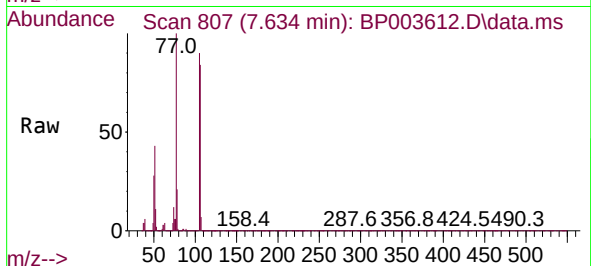




#9
Benzaldehyde
Concen: 65.08 ng
RT: 7.634 min Scan# 807
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

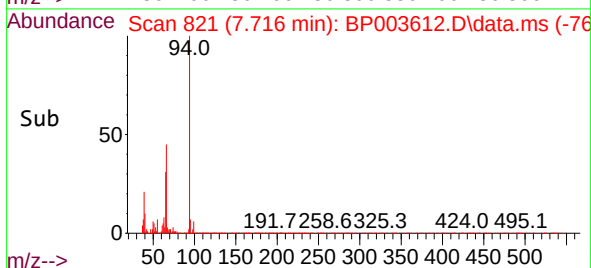
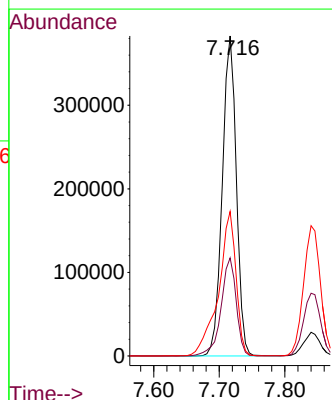
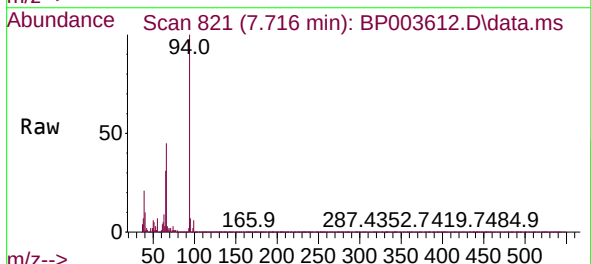
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

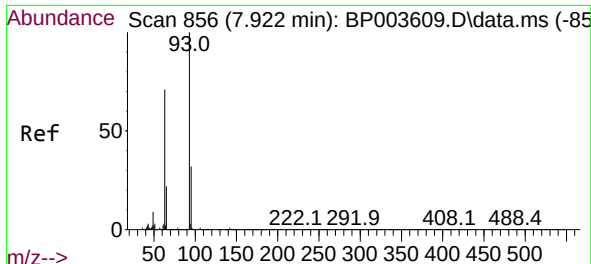
Tgt Ion: 77 Resp: 250799
Ion Ratio Lower Upper
77 100
105 90.3 97.1 137.1#
106 83.6 93.7 133.7#



#10
Phenol
Concen: 86.06 ng
RT: 7.716 min Scan# 821
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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

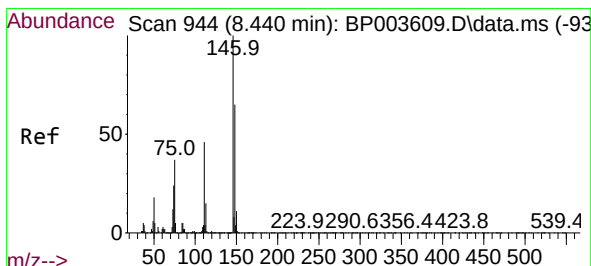
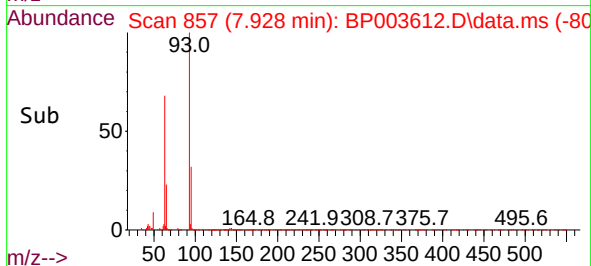
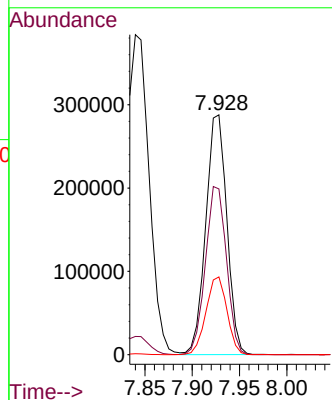
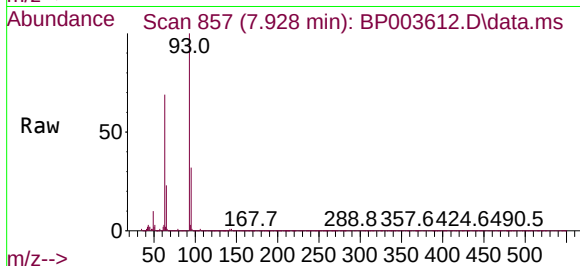




#11
bis(2-Chloroethyl)ether
Concen: 85.03 ng
RT: 7.928 min Scan# 857
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

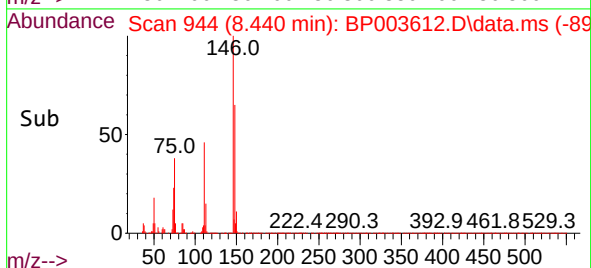
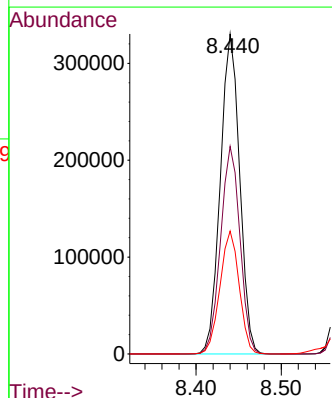
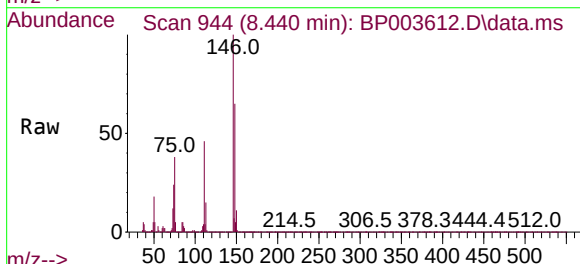
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

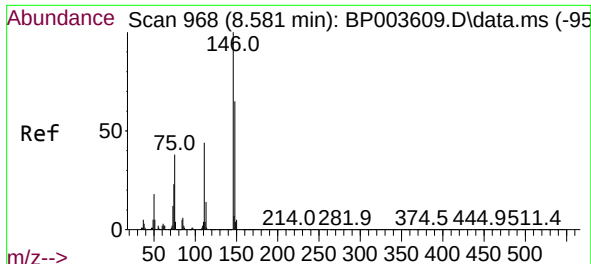
Tgt Ion: 93 Resp: 444766
Ion Ratio Lower Upper
93 100
63 69.1 39.0 79.0
95 32.4 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 75.38 ng
RT: 8.440 min Scan# 944
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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#

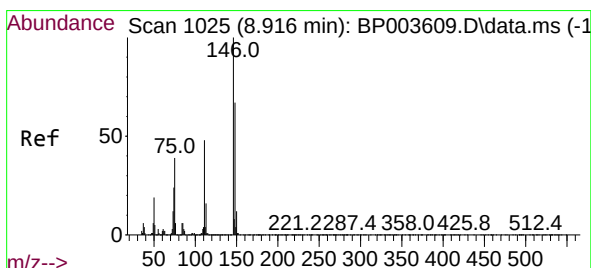
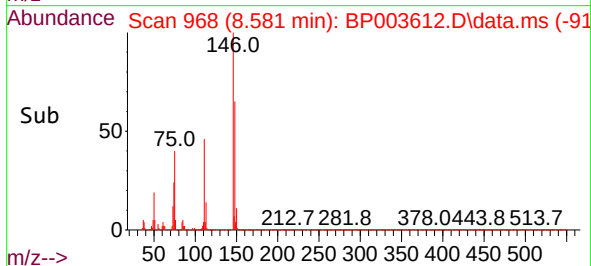
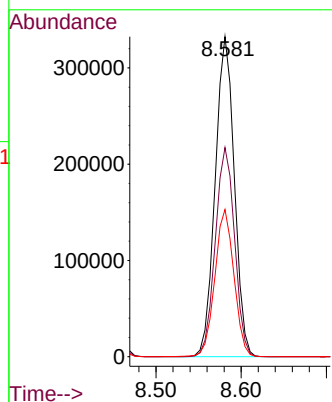
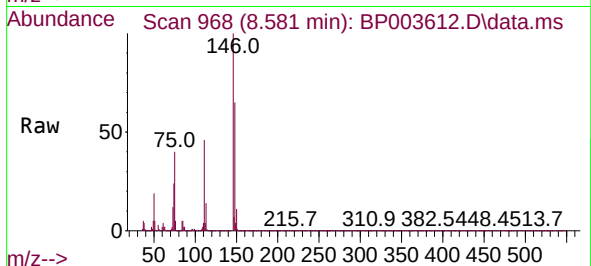




#13
1,4-Dichlorobenzene
Concen: 74.48 ng
RT: 8.581 min Scan# 968
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

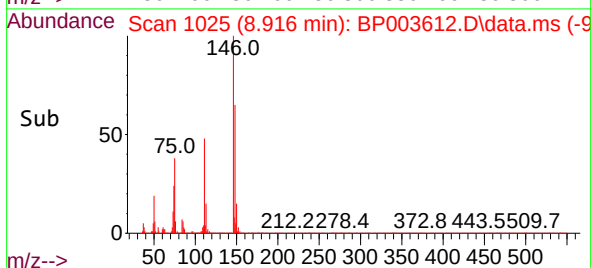
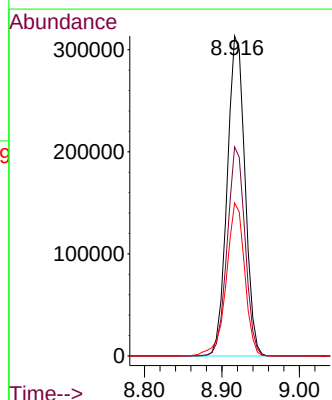
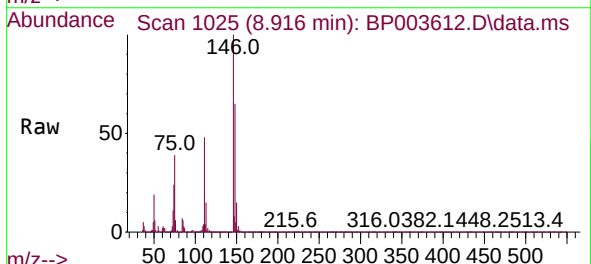
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

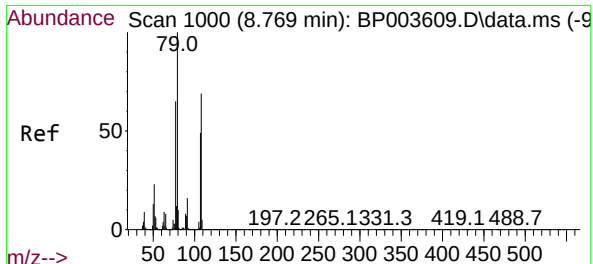
Tgt Ion:146 Resp: 520175
Ion Ratio Lower Upper
146 100
148 65.4 51.3 76.9
111 46.0 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 74.72 ng
RT: 8.916 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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#

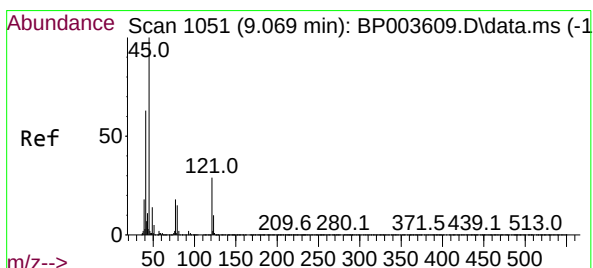
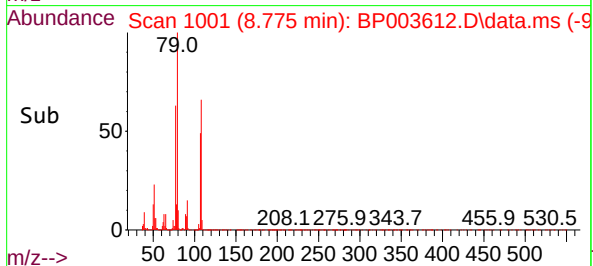
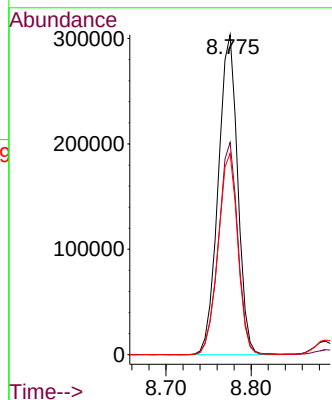
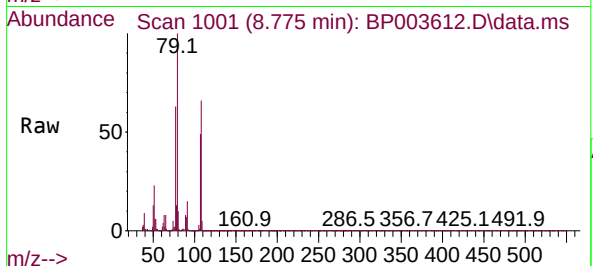




#15
Benzyl Alcohol
Concen: 104.74 ng
RT: 8.775 min Scan# 1001
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

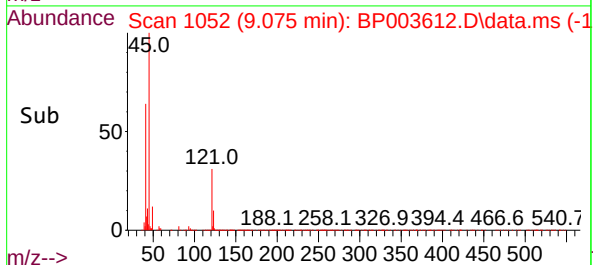
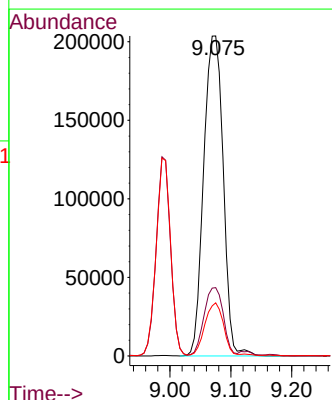
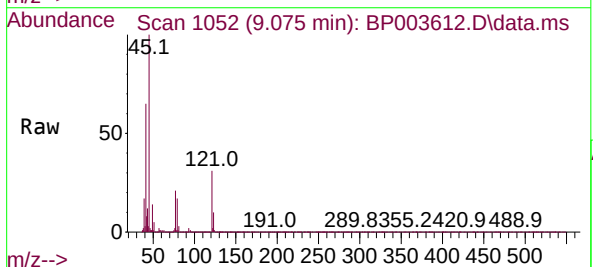
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

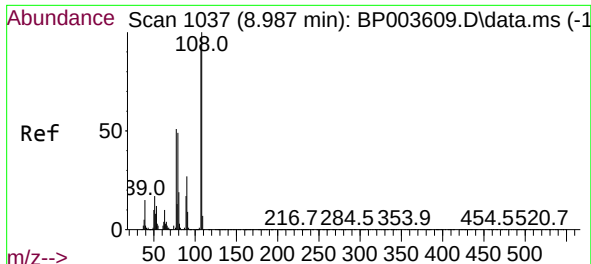
Tgt Ion: 79 Resp: 481020
Ion Ratio Lower Upper
79 100
108 66.3 73.5 110.3#
77 63.0 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 119.16 ng
RT: 9.075 min Scan# 1052
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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

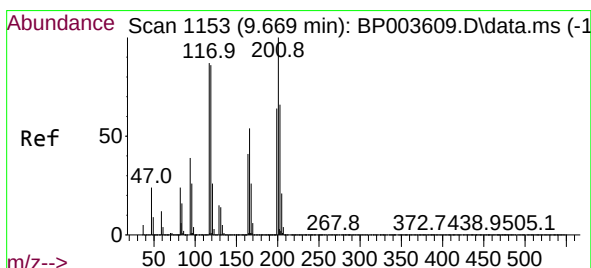
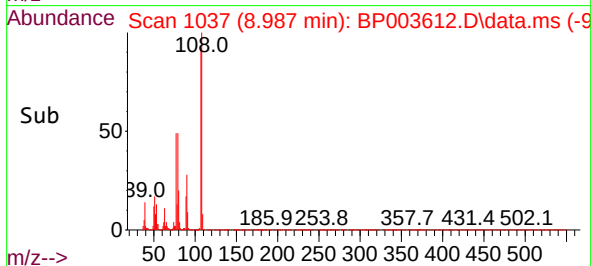
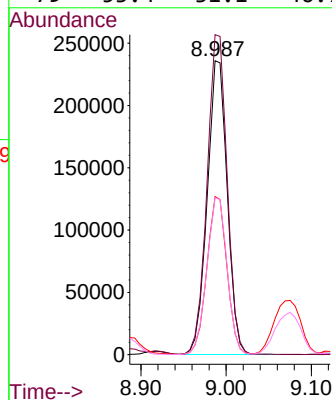
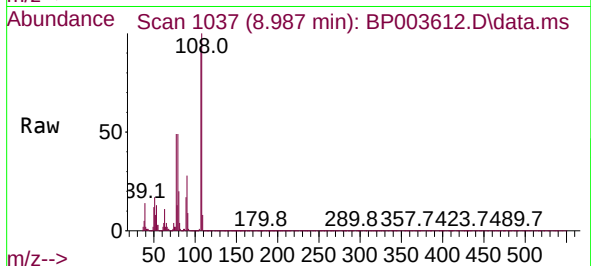




#17
2-Methylphenol
Concen: 80.45 ng
RT: 8.987 min Scan# 1037
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

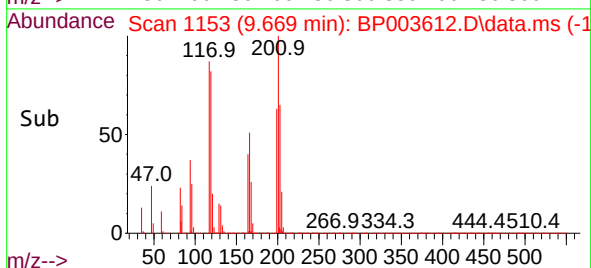
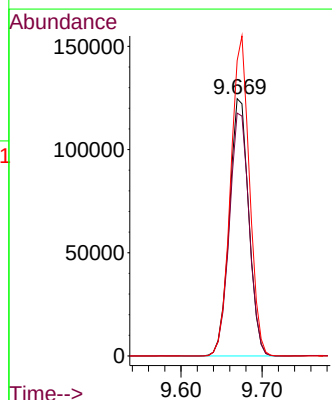
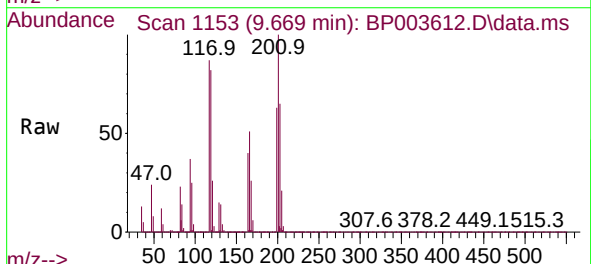
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

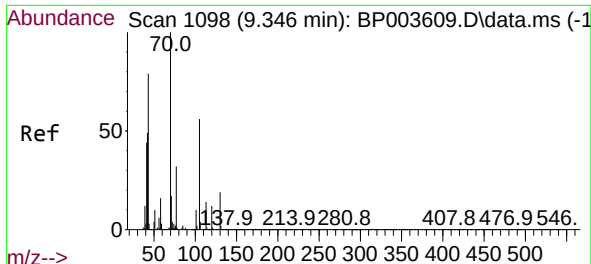
Tgt Ion:	107	Resp:	383996
Ion	Ratio	Lower	Upper
107	100		
108	108.8	89.6	134.4
77	53.8	31.8	47.6#
79	53.4	31.1	46.7#



#18
Hexachloroethane
Concen: 79.49 ng
RT: 9.669 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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

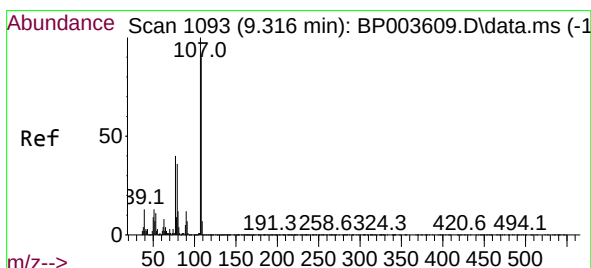
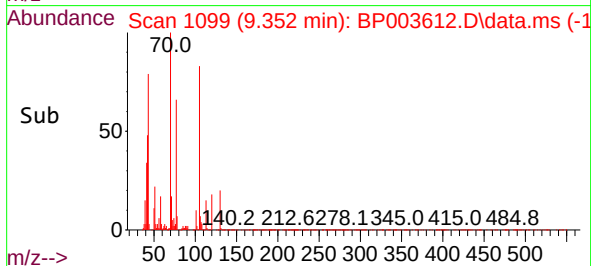
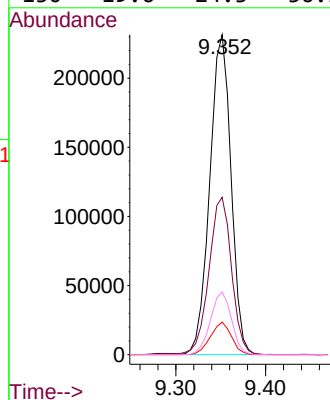
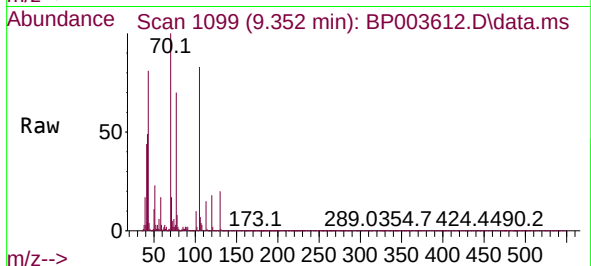




#19
n-Nitroso-di-n-propylamine
Concen: 102.74 ng
RT: 9.352 min Scan# 1099
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

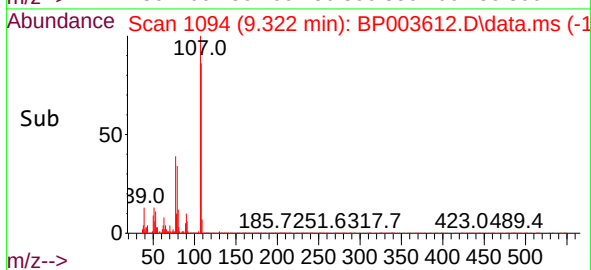
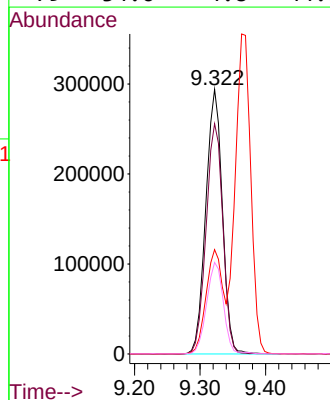
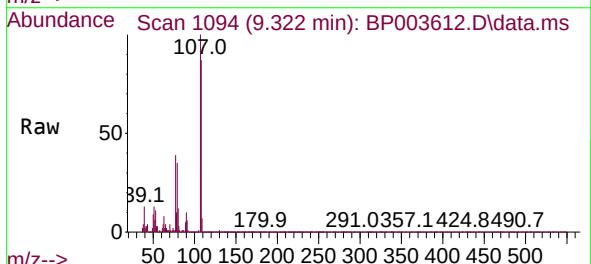
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

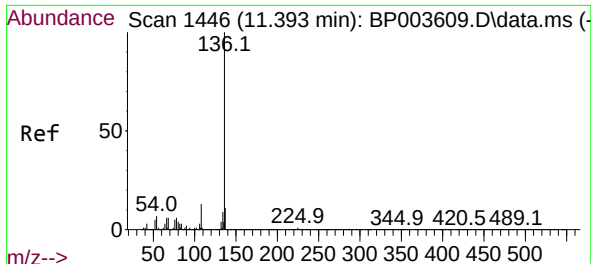
Tgt Ion:	70	Resp:	380374
Ion	Ratio	Lower	Upper
70	100		
42	49.2	32.8	49.2
101	10.2	9.6	14.4
130	19.6	24.3	36.5



#20
3+4-Methylphenols
Concen: 81.51 ng
RT: 9.322 min Scan# 1094
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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

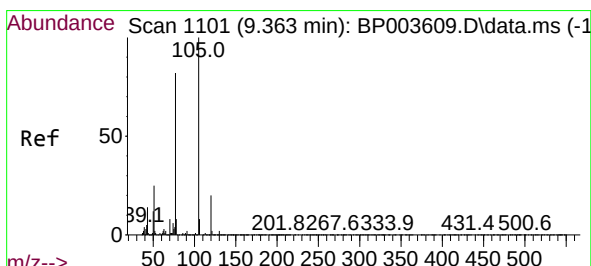
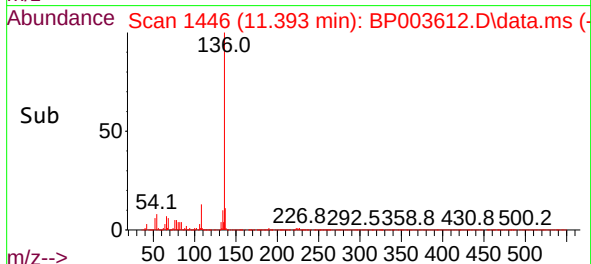
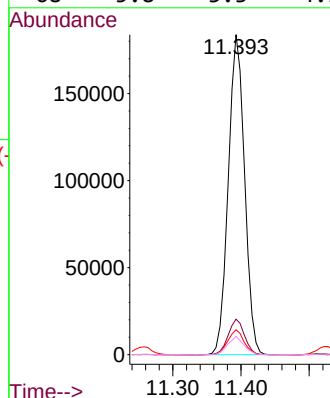
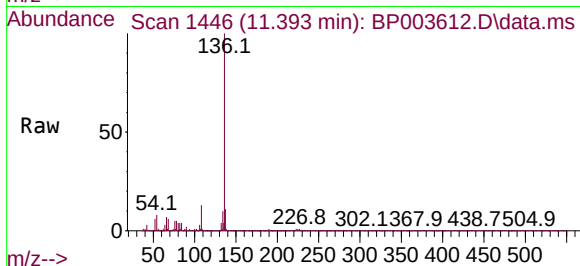




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.393 min Scan# 1446
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

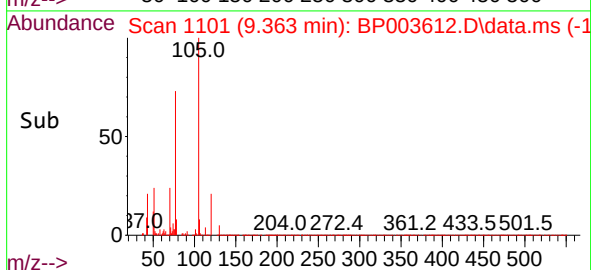
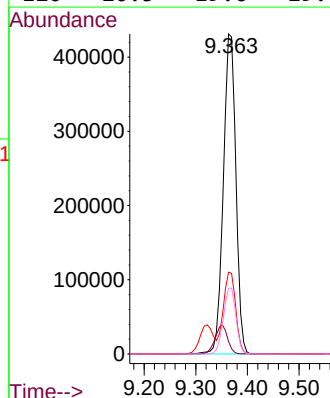
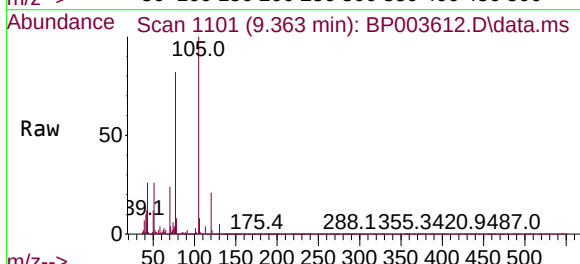
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

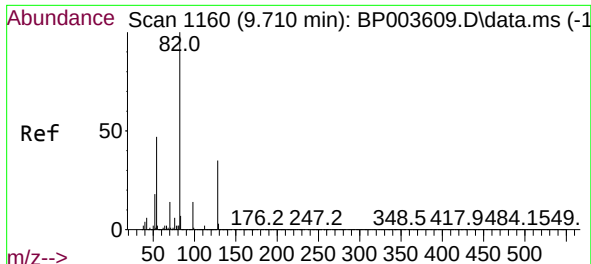
Tgt Ion:	136	Resp:	305506
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.6	13.0
54	7.8	3.6	5.4#
68	5.8	3.3	4.9#



#22
Acetophenone
Concen: 96.85 ng
RT: 9.363 min Scan# 1101
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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

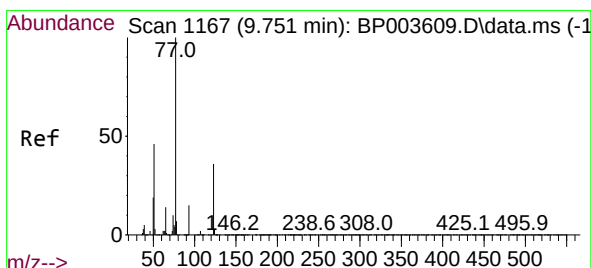
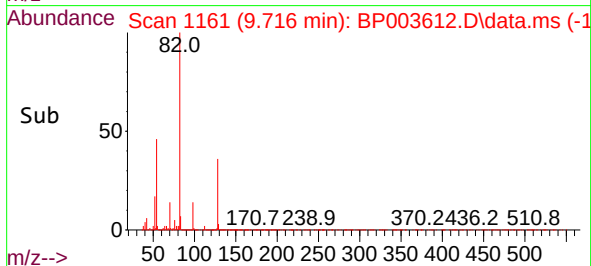
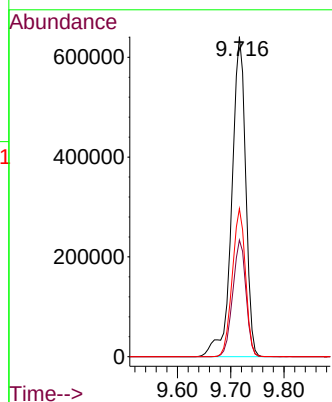
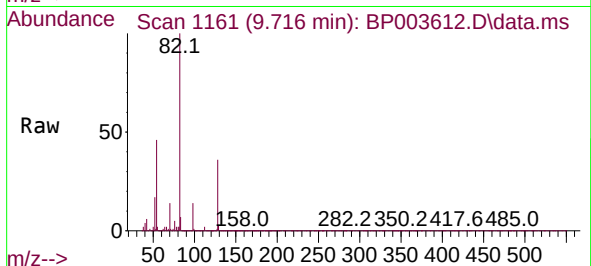




#23
Nitrobenzene-d5
Concen: 224.10 ng
RT: 9.716 min Scan# 1161
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

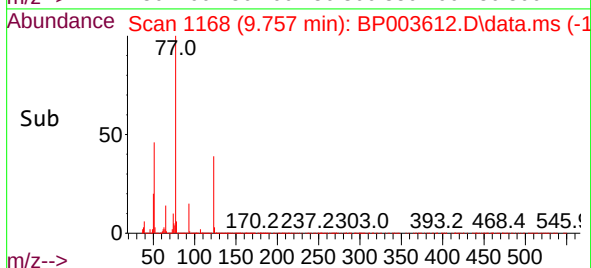
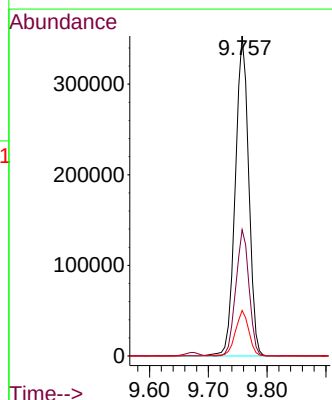
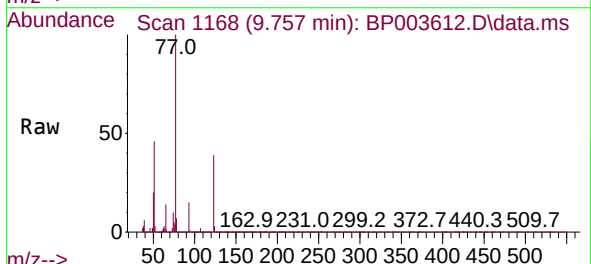
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

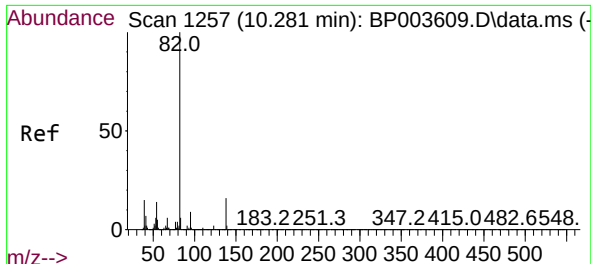
Tgt Ion: 82 Resp: 1165393
Ion Ratio Lower Upper
82 100
128 36.5 45.6 68.4#
54 46.2 30.1 45.1#



#24
Nitrobenzene
Concen: 107.79 ng
RT: 9.757 min Scan# 1168
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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

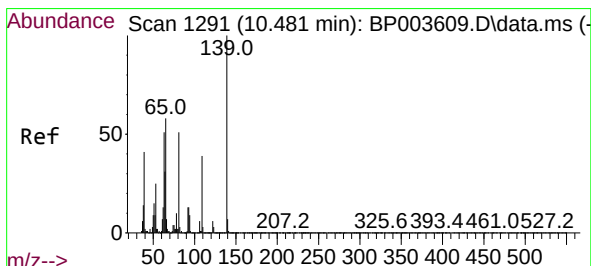
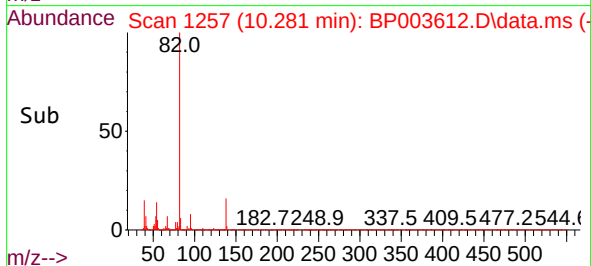
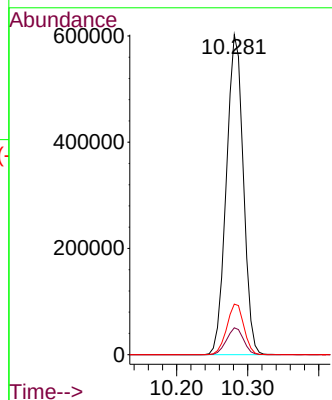
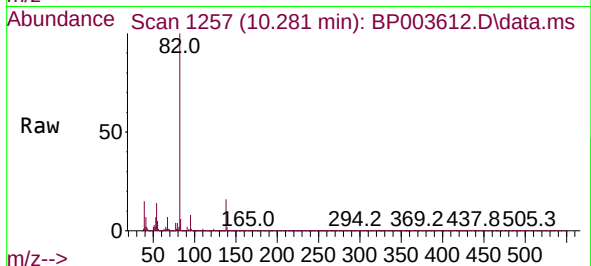




#25
Isophorone
Concen: 104.46 ng
RT: 10.281 min Scan# 1257
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

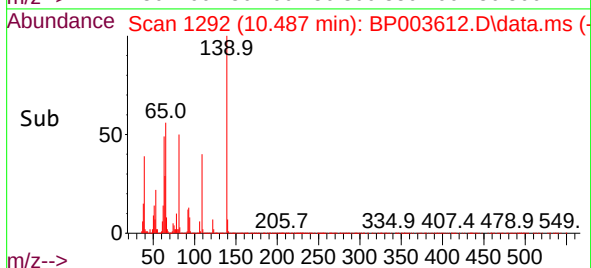
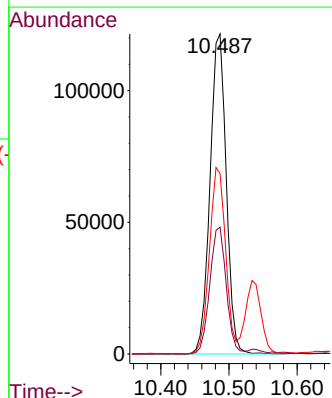
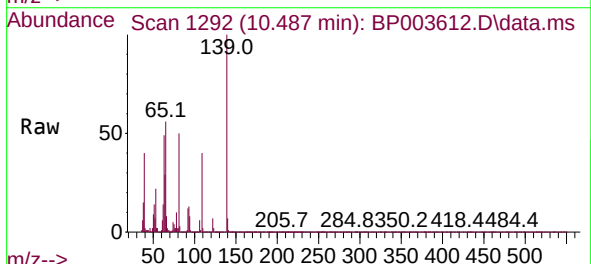
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

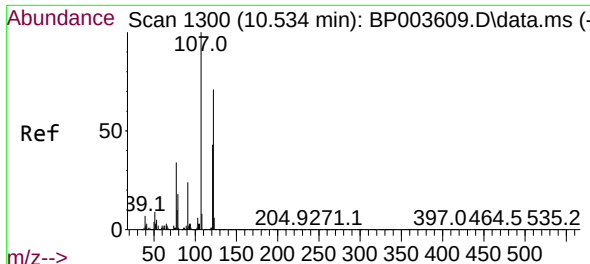
Tgt Ion: 82 Resp: 995589
Ion Ratio Lower Upper
82 100
95 8.4 6.4 9.6
138 15.8 18.7 28.1#



#26
2-Nitrophenol
Concen: 70.87 ng
RT: 10.487 min Scan# 1292
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:139 Resp: 201402
Ion Ratio Lower Upper
139 100
109 39.7 22.1 33.1#
65 56.4 26.5 39.7#

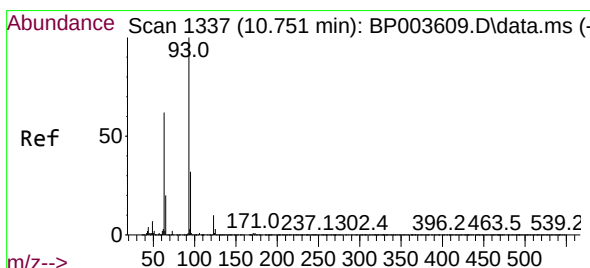
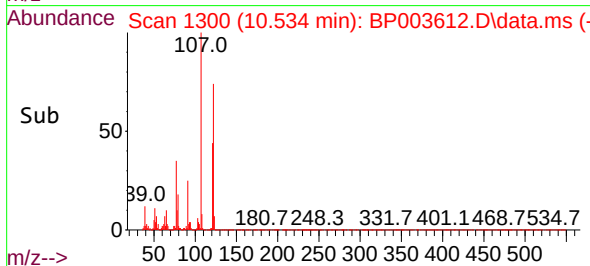
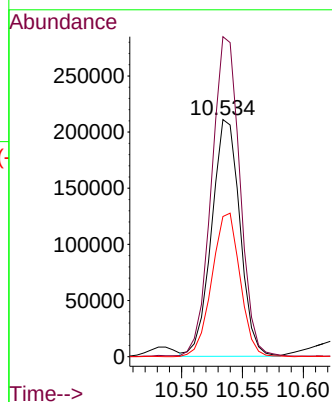
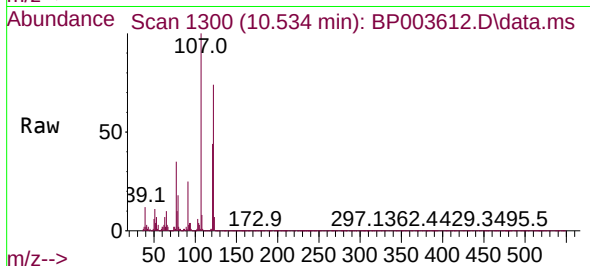




#27
2,4-Dimethylphenol
Concen: 84.81 ng
RT: 10.534 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

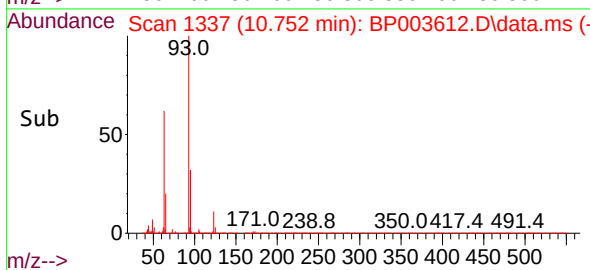
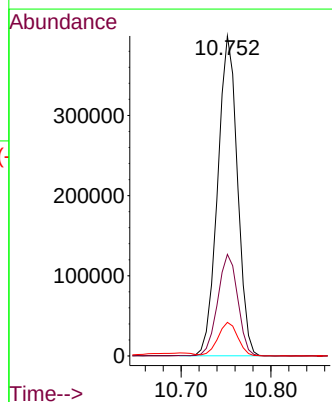
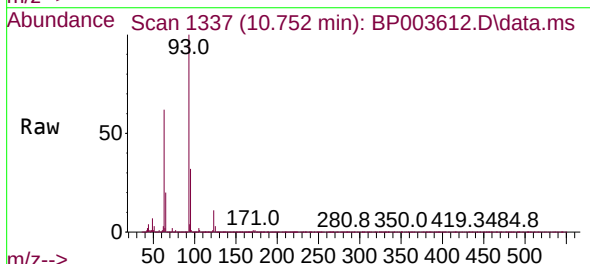
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

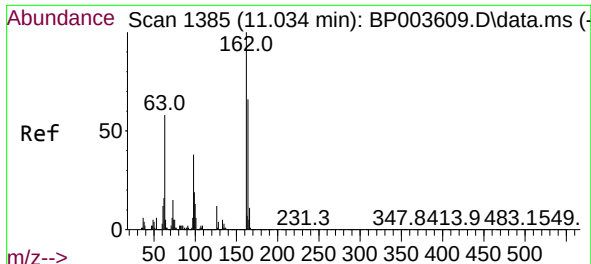
Tgt Ion:122 Resp: 340846
Ion Ratio Lower Upper
122 100
107 134.9 87.3 130.9#
121 59.1 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 96.20 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

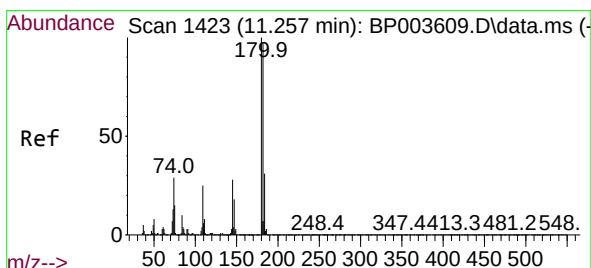
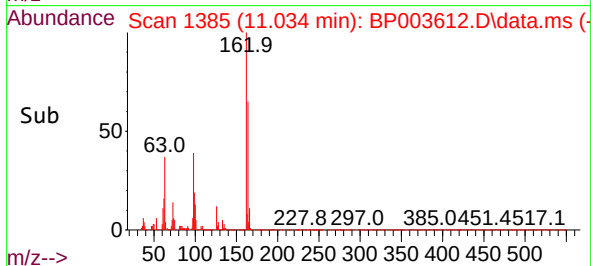
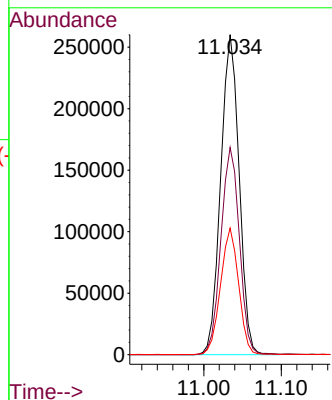
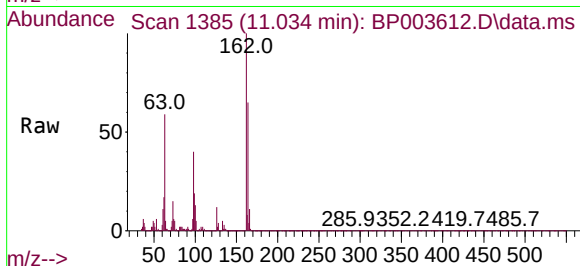




#29
2,4-Dichlorophenol
Concen: 85.80 ng
RT: 11.034 min Scan# 1385
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

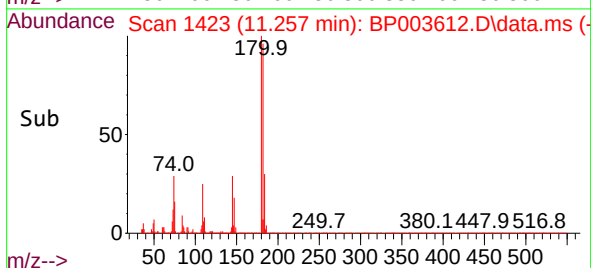
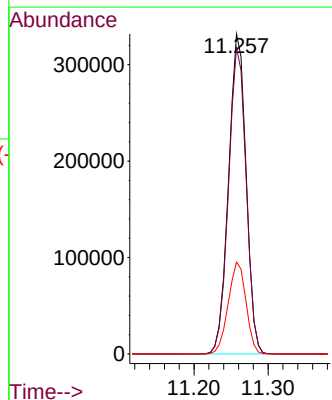
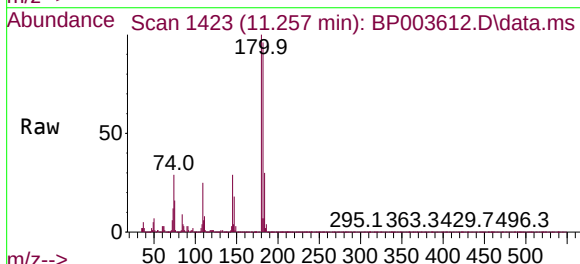
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

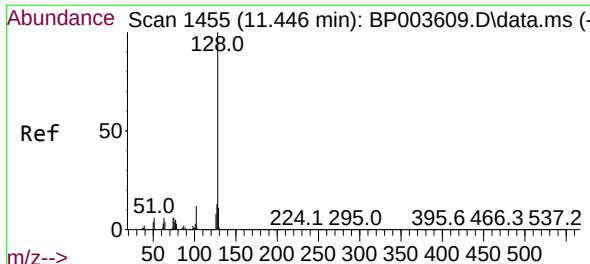
Tgt Ion:162 Resp: 430904
Ion Ratio Lower Upper
162 100
164 64.7 45.8 85.8
98 39.5 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 91.36 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

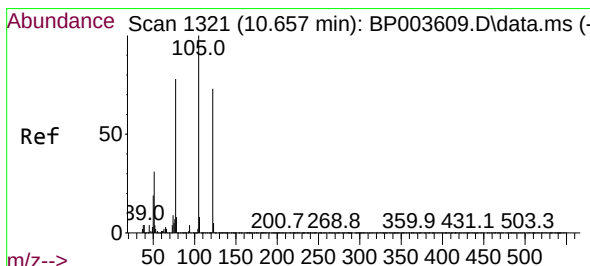
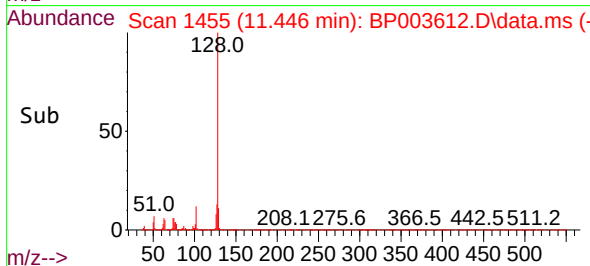
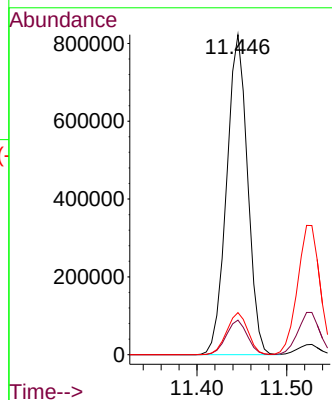
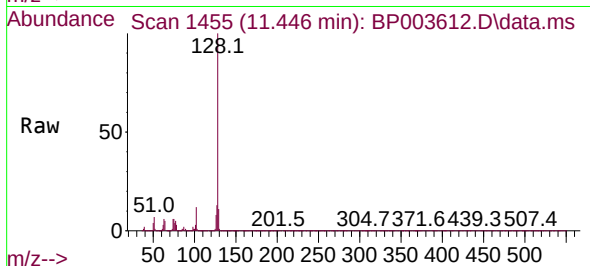




#31
Naphthalene
Concen: 82.44 ng
RT: 11.446 min Scan# 1455
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

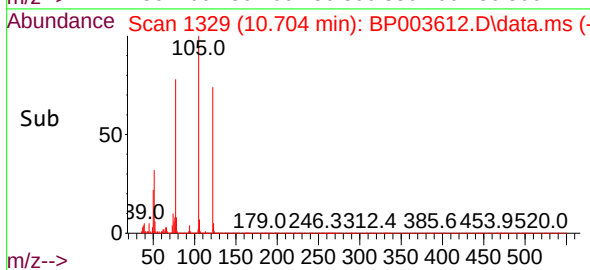
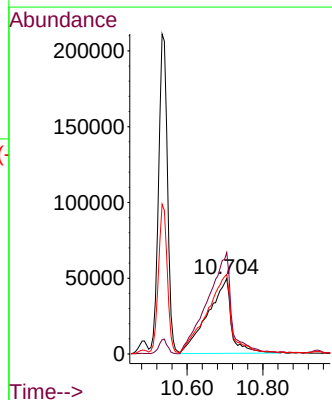
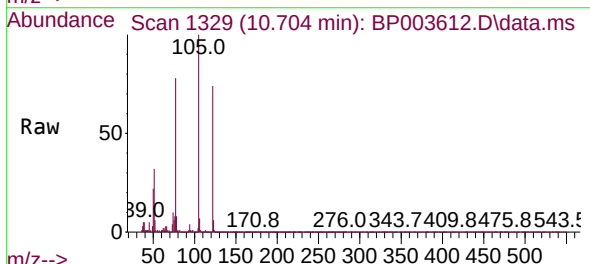
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

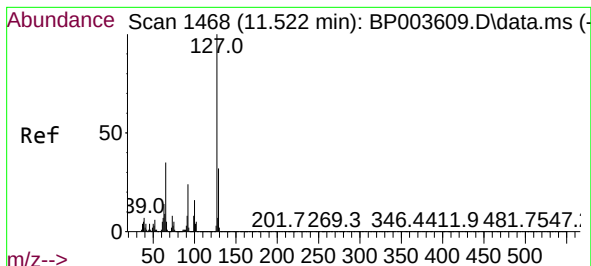
Tgt Ion:128 Resp: 1330378
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 13.2 10.6 15.8



#32
Benzoic acid
Concen: 88.27 ng
RT: 10.704 min Scan# 1329
Delta R.T. 0.047 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Tgt Ion:122 Resp: 214908
Ion Ratio Lower Upper
122 100
105 134.7 94.1 134.1#
77 105.6 50.1 90.1#

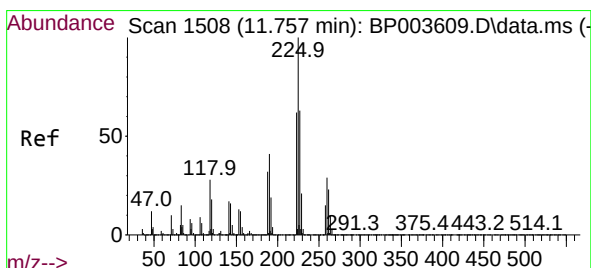
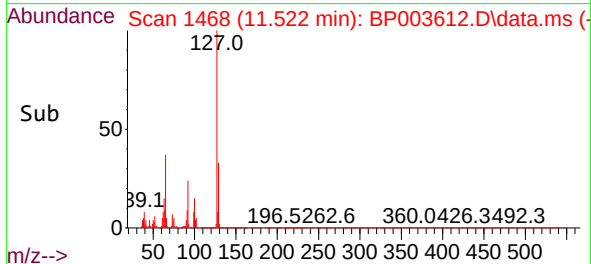
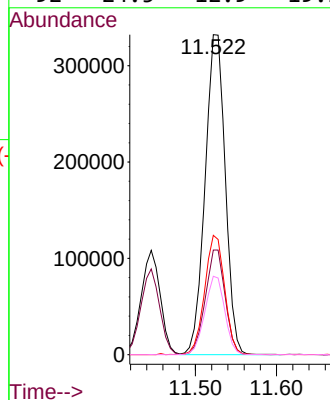
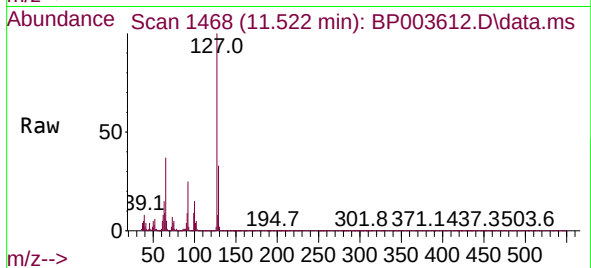




#33
4-Chloroaniline
Concen: 83.67 ng
RT: 11.522 min Scan# 1468
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

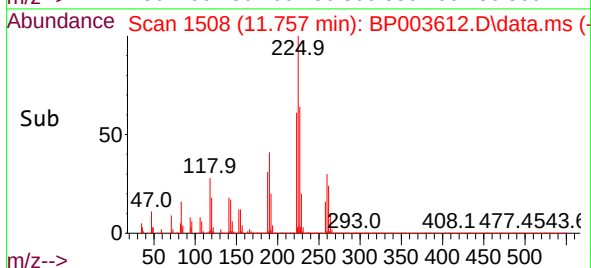
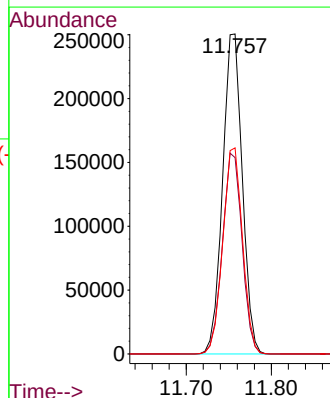
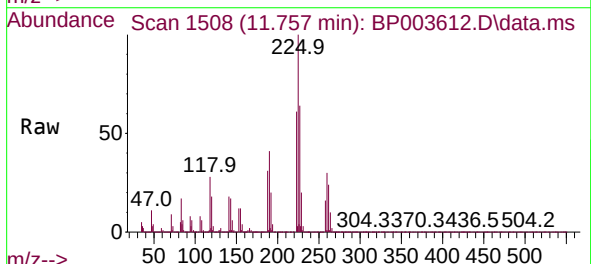
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

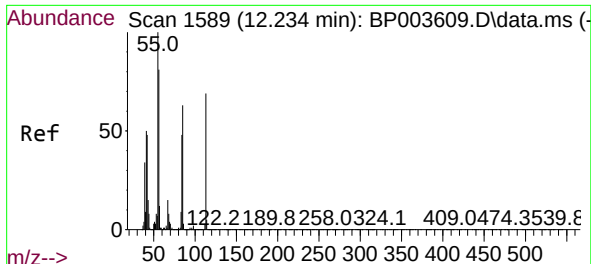
Tgt Ion:	127	Resp:	573646
Ion	Ratio	Lower	Upper
127	100		
129	32.7	25.7	38.5
65	37.3	17.3	25.9#
92	24.5	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 98.94 ng
RT: 11.757 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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

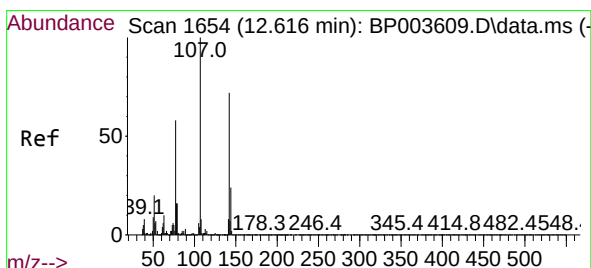
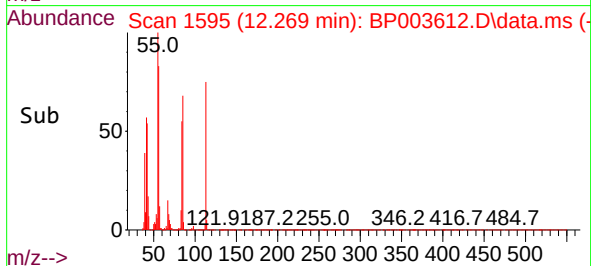
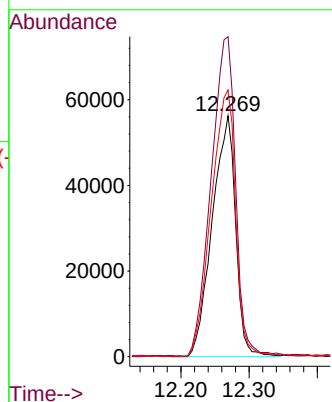
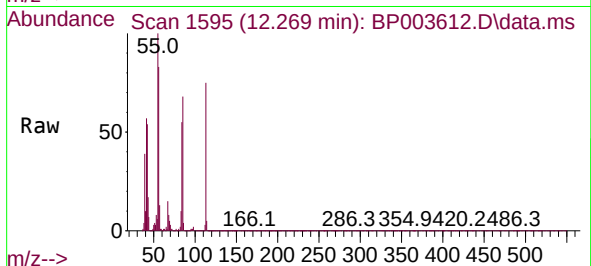




#35
Caprolactam
Concen: 79.99 ng
RT: 12.269 min Scan# 1595
Delta R.T. 0.035 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

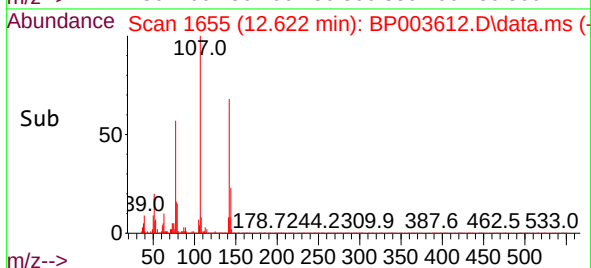
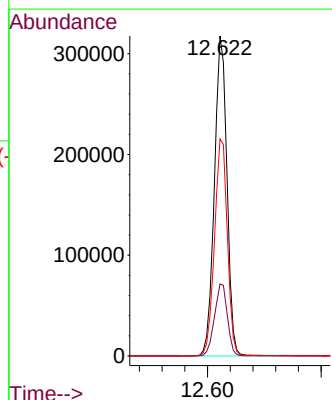
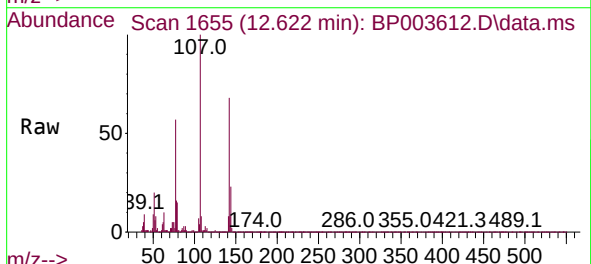
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

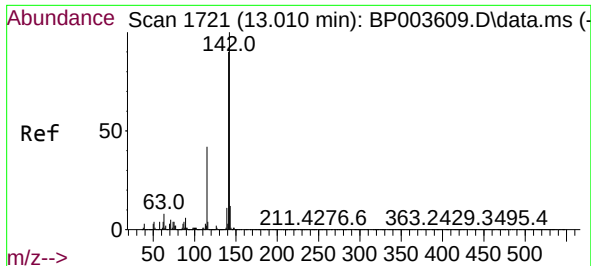
Tgt Ion:113 Resp: 134059
Ion Ratio Lower Upper
113 100
55 132.9 77.3 117.3#
56 110.8 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 89.85 ng
RT: 12.622 min Scan# 1655
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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#

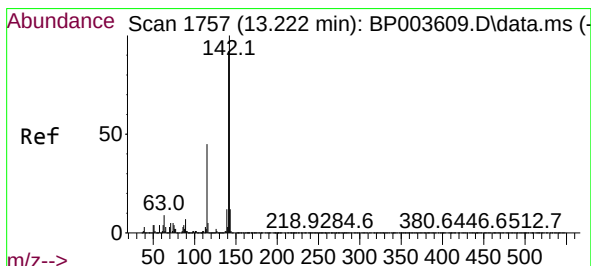
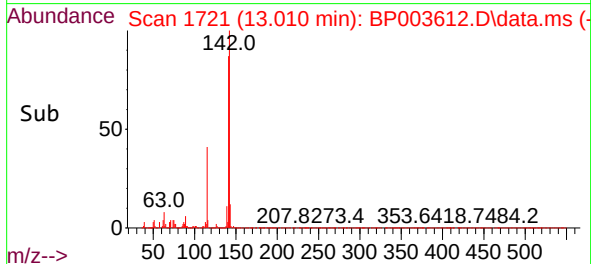
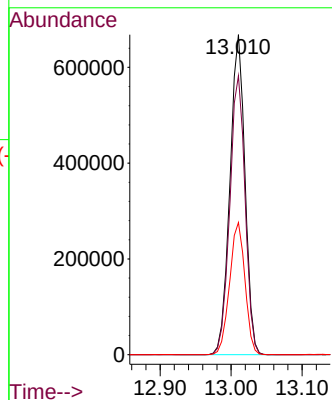
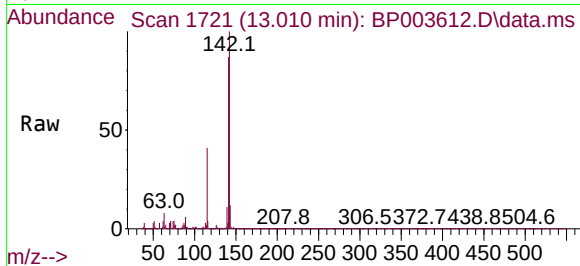




#37
2-Methylnaphthalene
Concen: 84.18 ng
RT: 13.010 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

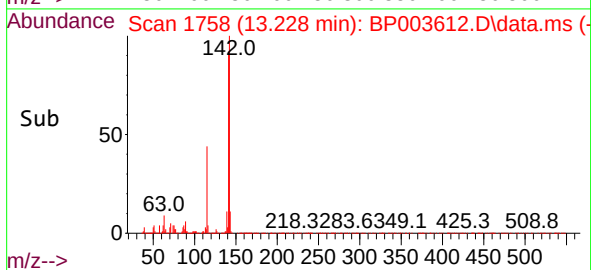
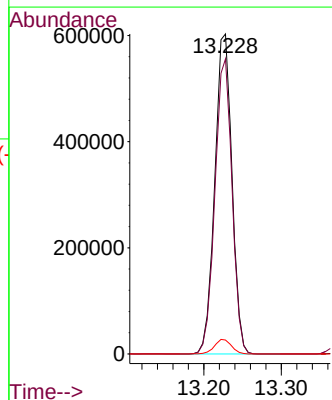
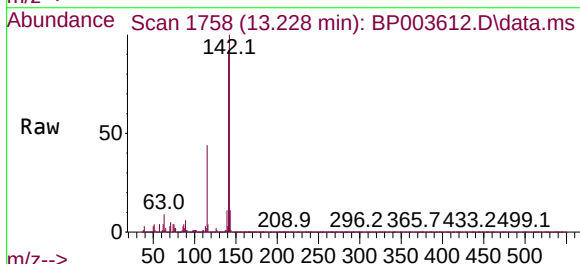
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

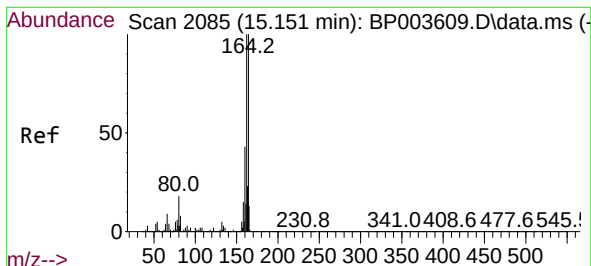
Tgt Ion:142 Resp: 984194
Ion Ratio Lower Upper
142 100
141 87.1 71.4 107.2
115 41.3 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 83.55 ng
RT: 13.228 min Scan# 1758
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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#

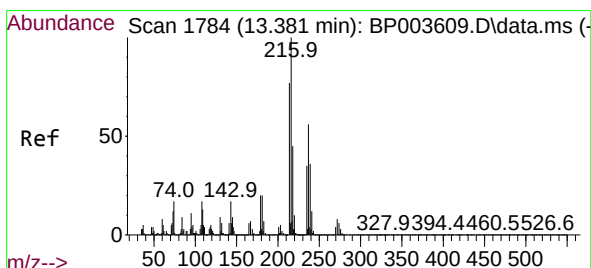
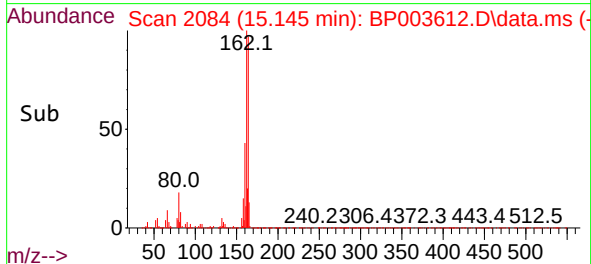
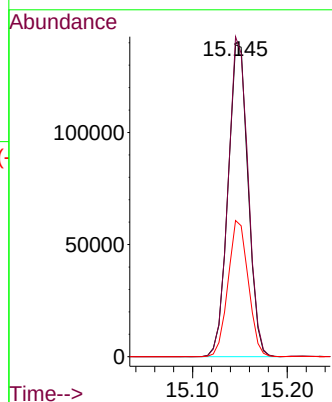
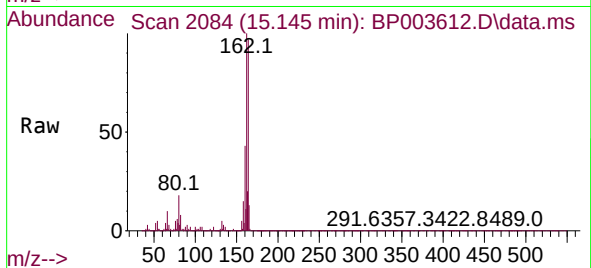




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.145 min Scan# 2084
Delta R.T. -0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

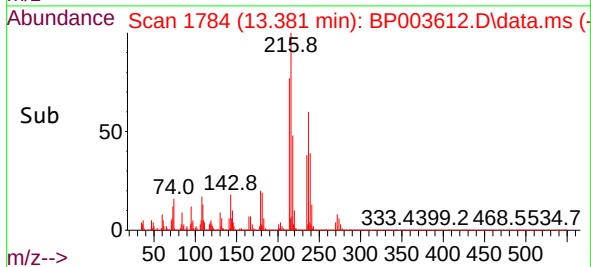
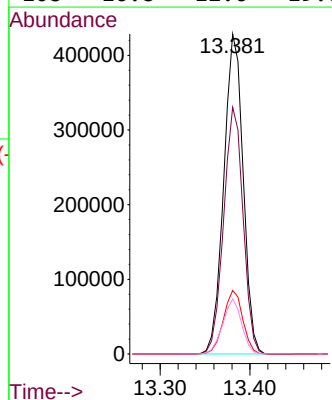
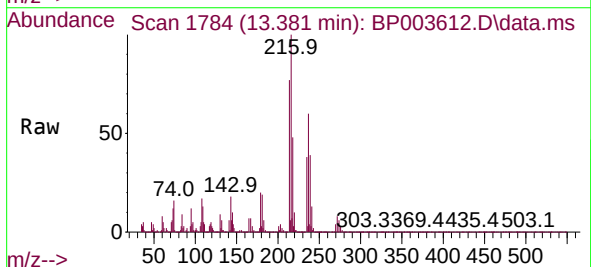
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

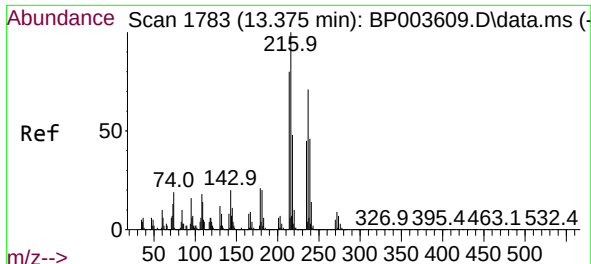
Tgt Ion:164 Resp: 205446
Ion Ratio Lower Upper
164 100
162 102.6 79.4 119.2
160 43.7 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 95.28 ng
RT: 13.381 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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

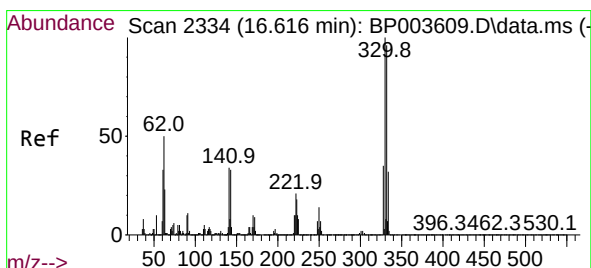
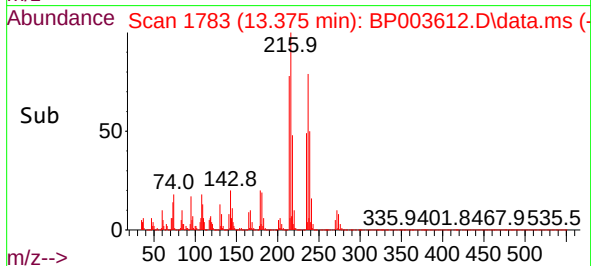
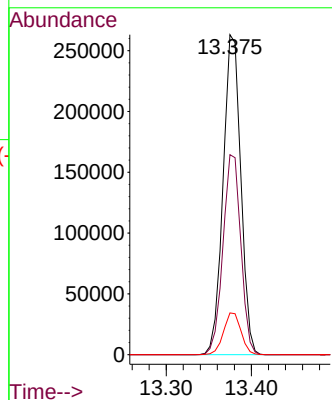
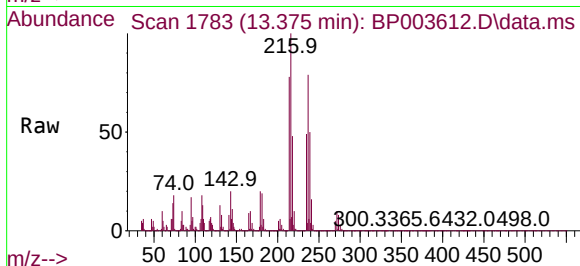




#41
Hexachlorocyclopentadiene
Concen: 229.91 ng
RT: 13.375 min Scan# 1783
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

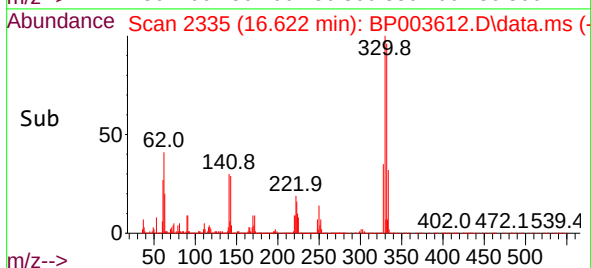
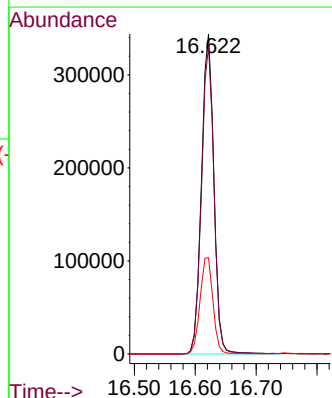
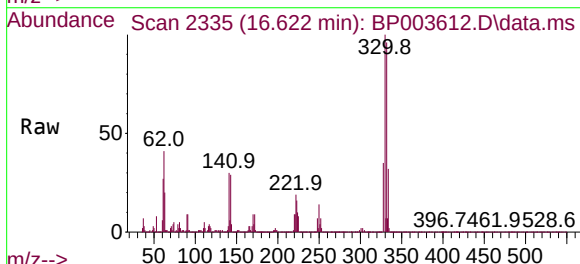
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

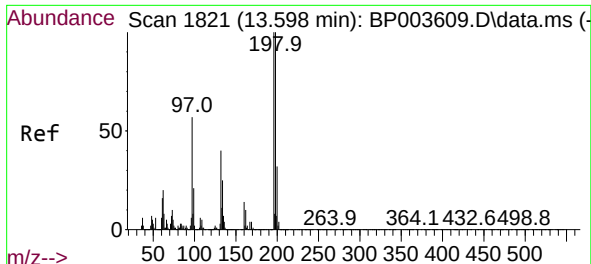
Tgt Ion:237	Resp:	380363
Ion Ratio	Lower	Upper
237	100	
235	62.5	43.2 83.2
272	13.0	0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 155.19 ng
RT: 16.622 min Scan# 2335
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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

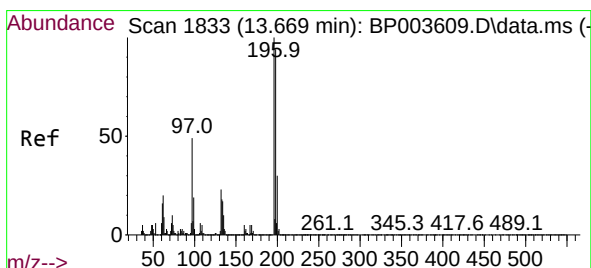
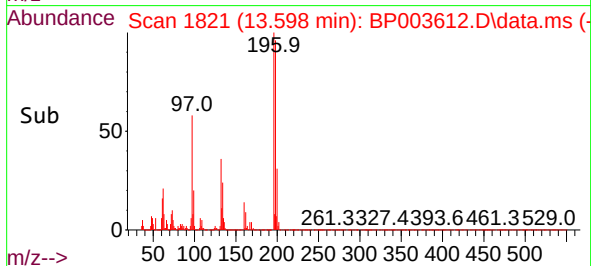
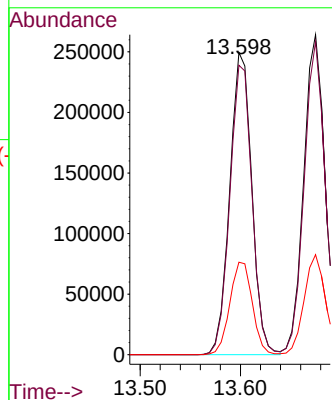
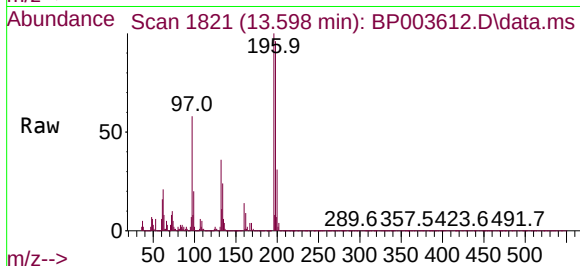




#43
2,4,6-Trichlorophenol
Concen: 87.77 ng
RT: 13.598 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

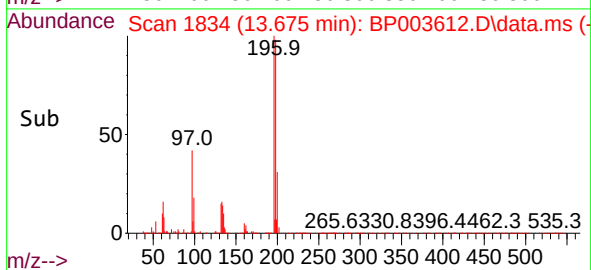
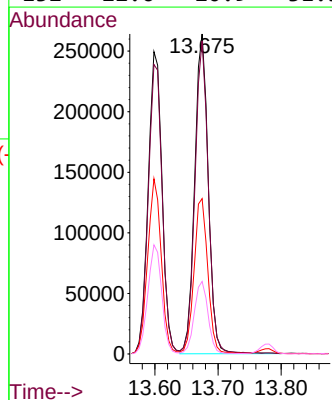
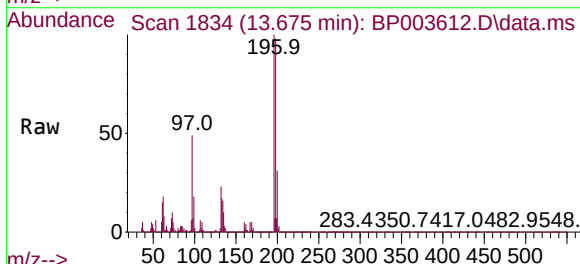
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

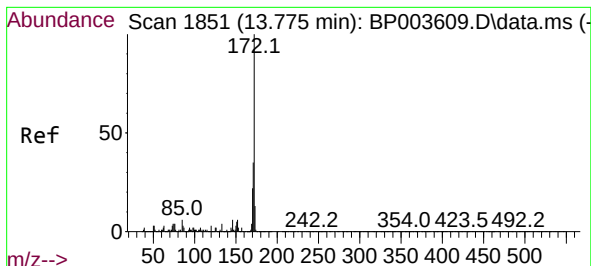
Tgt Ion:196 Resp: 381680
Ion Ratio Lower Upper
196 100
198 95.8 77.0 115.6
200 30.6 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 88.14 ng
RT: 13.675 min Scan# 1834
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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

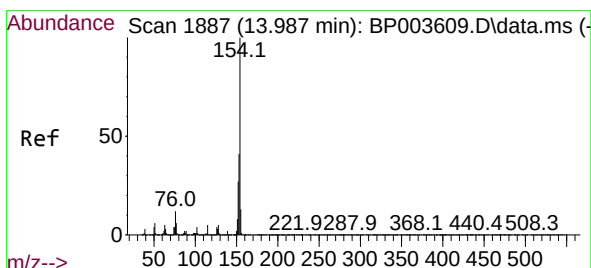
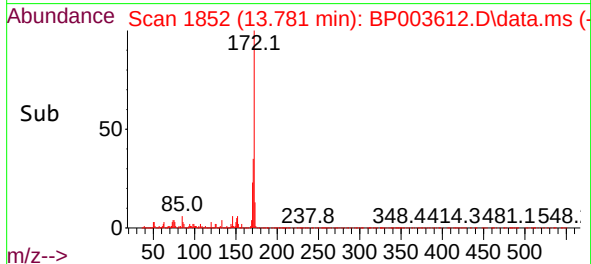
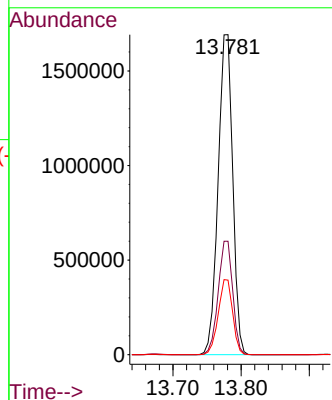
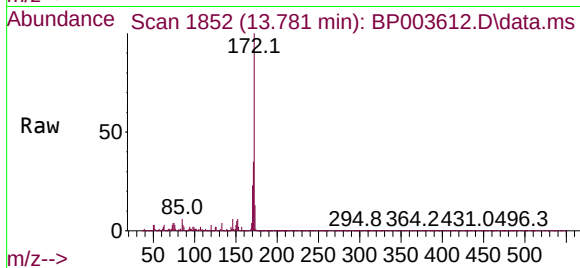




#45
2-Fluorobiphenyl
Concen: 179.31 ng
RT: 13.781 min Scan# 1852
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

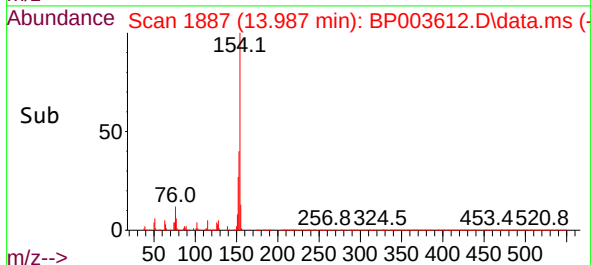
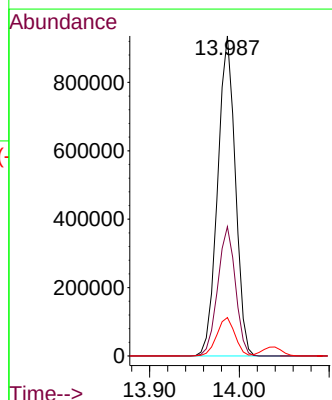
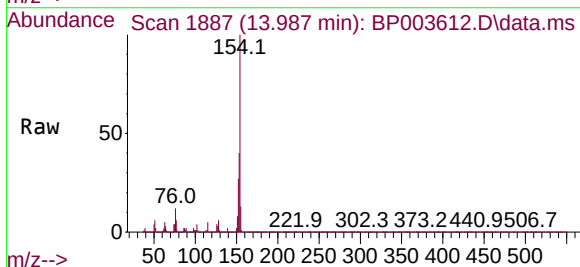
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

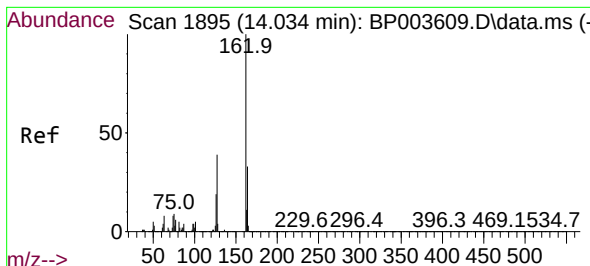
Tgt Ion:172 Resp: 2518867
Ion Ratio Lower Upper
172 100
171 35.5 28.5 42.7
170 23.3 19.2 28.8



#46
1,1'-Biphenyl
Concen: 83.45 ng
RT: 13.987 min Scan# 1887
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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

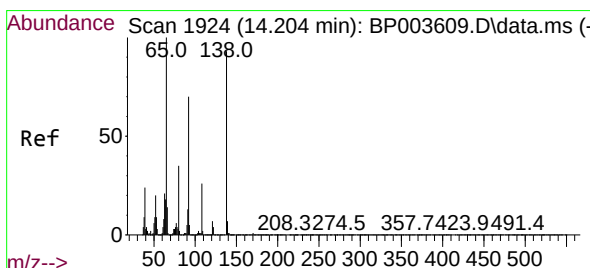
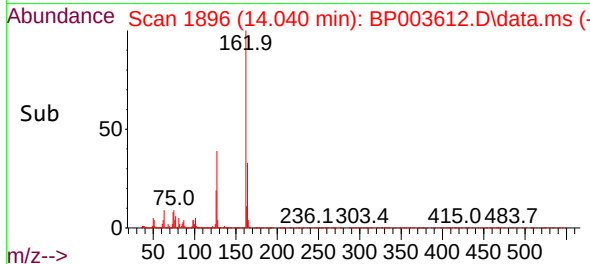
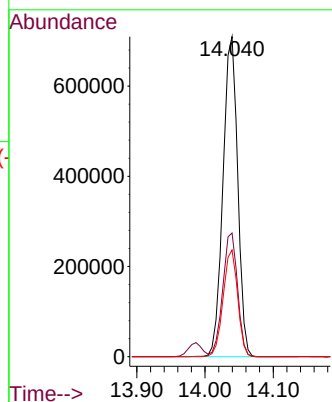
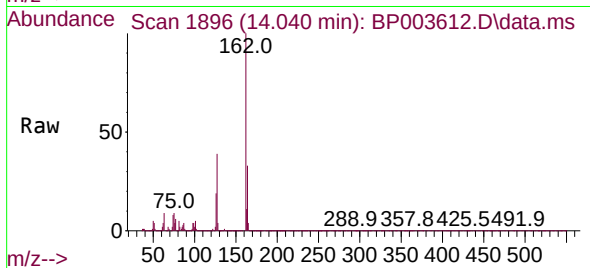




#47
2-Chloronaphthalene
Concen: 84.03 ng
RT: 14.040 min Scan# 1896
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

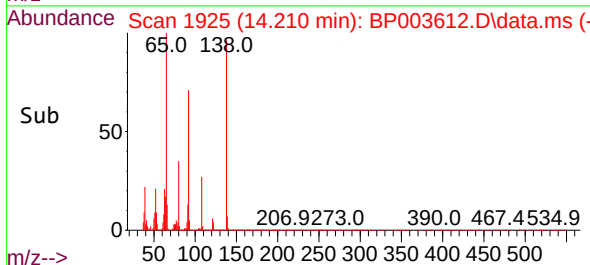
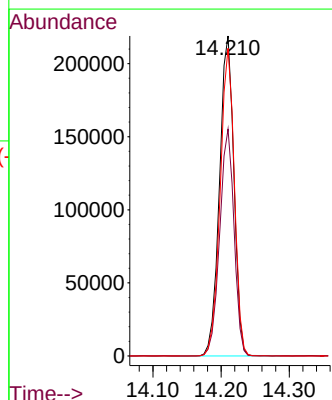
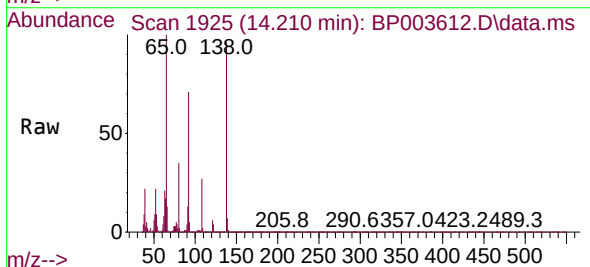
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

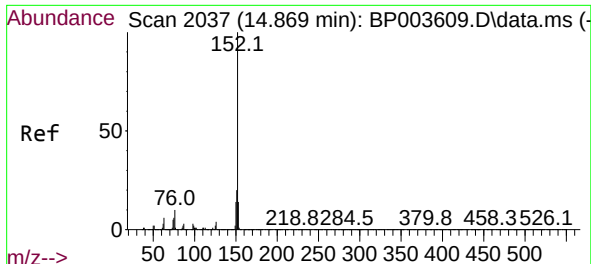
Tgt Ion:162 Resp: 1066258
Ion Ratio Lower Upper
162 100
127 38.7 29.9 44.9
164 33.3 26.1 39.1



#48
2-Nitroaniline
Concen: 100.37 ng
RT: 14.210 min Scan# 1925
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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#

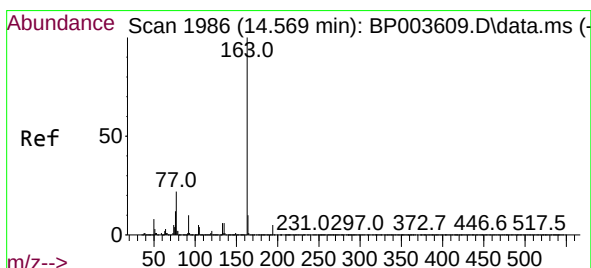
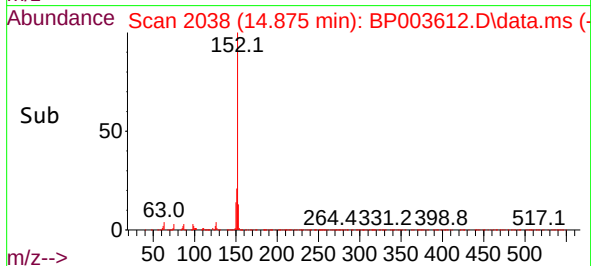
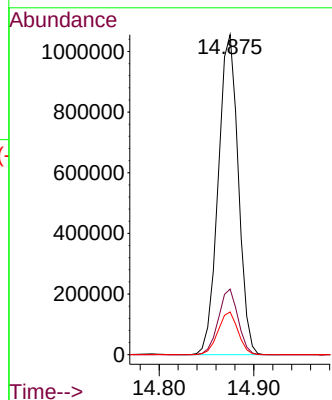
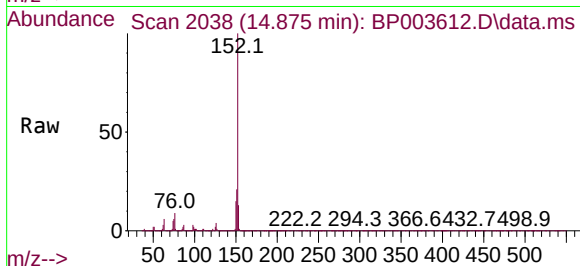




#49
Acenaphthylene
Concen: 80.13 ng
RT: 14.875 min Scan# 2038
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

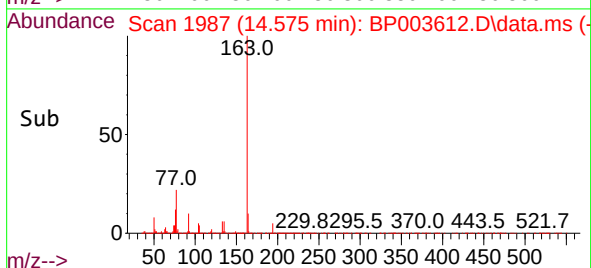
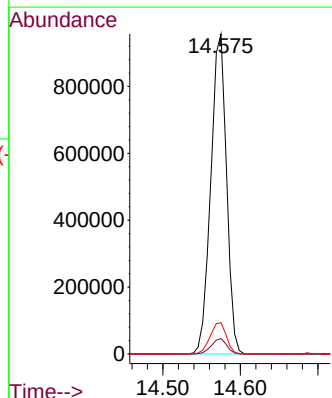
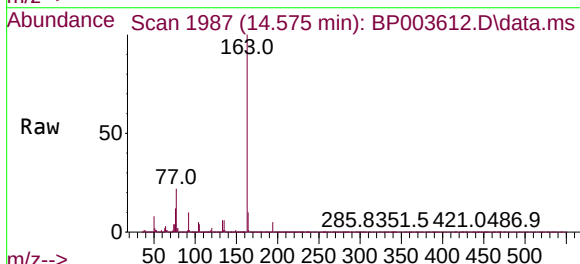
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

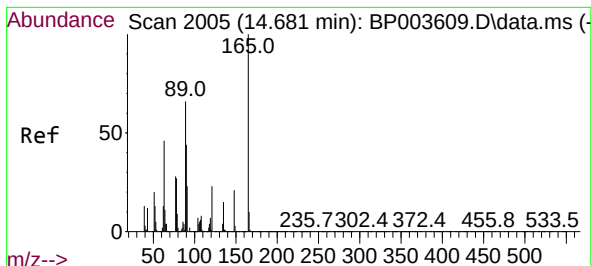
Tgt Ion:152 Resp: 1553471
Ion Ratio Lower Upper
152 100
151 20.5 15.9 23.9
153 13.4 10.5 15.7



#50
Dimethylphthalate
Concen: 82.11 ng
RT: 14.575 min Scan# 1987
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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

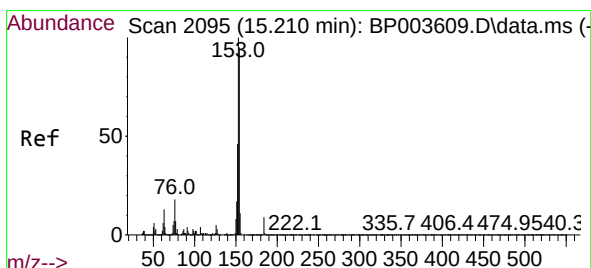
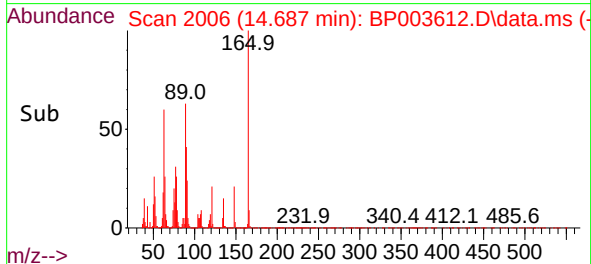
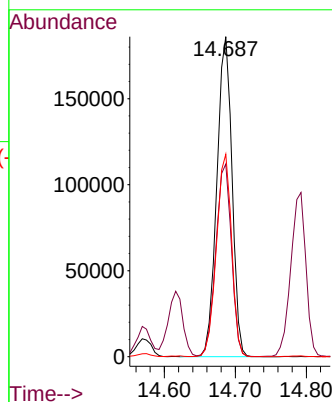
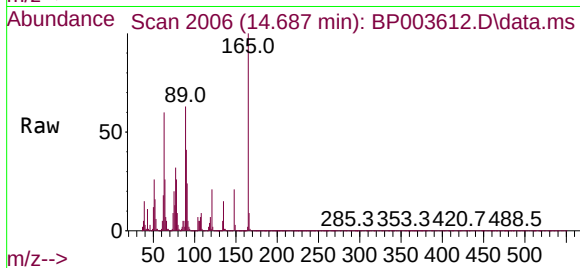




#51
2,6-Dinitrotoluene
Concen: 78.01 ng
RT: 14.687 min Scan# 2006
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

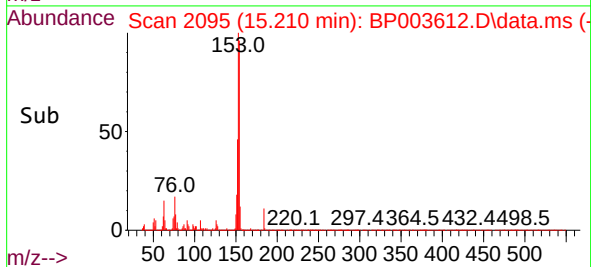
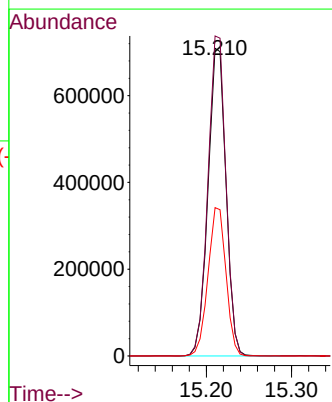
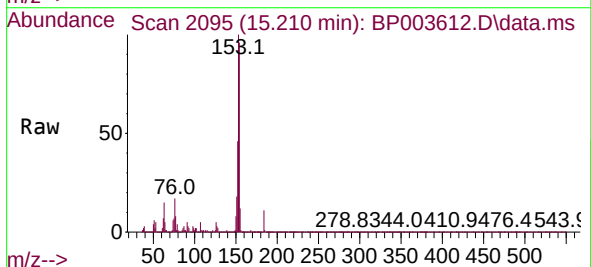
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

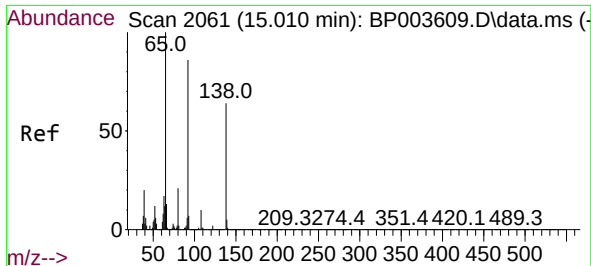
Tgt Ion:165 Resp: 274314
Ion Ratio Lower Upper
165 100
63 60.2 27.8 41.6#
89 63.3 34.6 52.0#



#52
Acenaphthene
Concen: 88.07 ng
RT: 15.210 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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

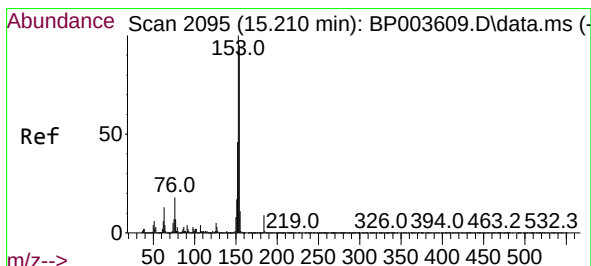
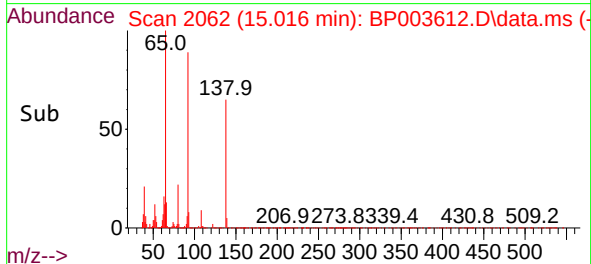
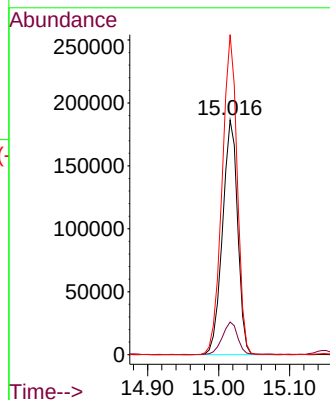
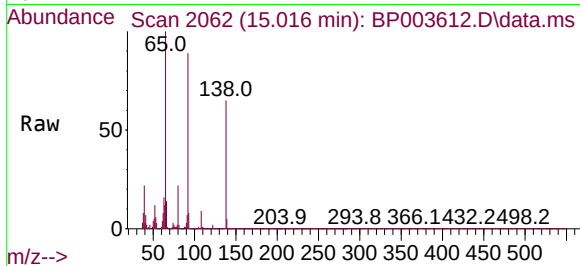




#53
3-Nitroaniline
Concen: 72.04 ng
RT: 15.016 min Scan# 2062
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

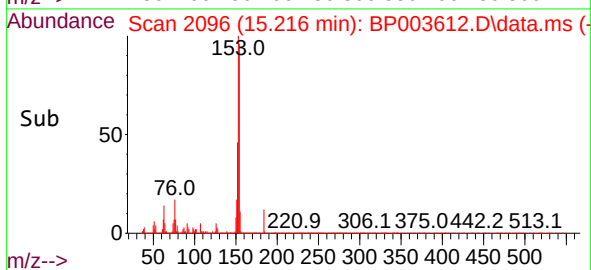
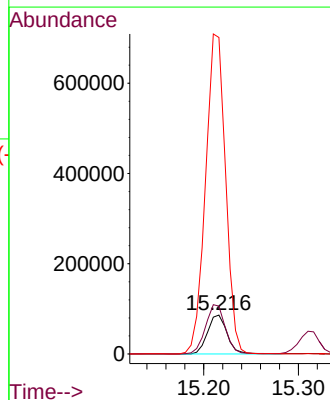
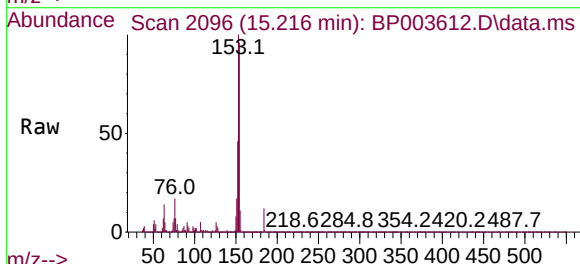
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

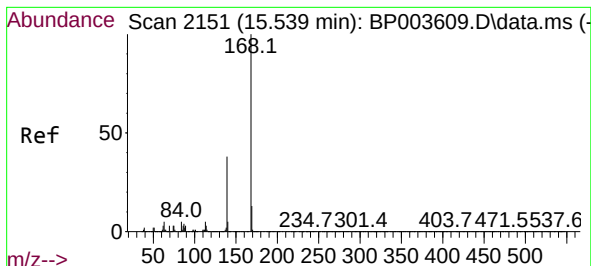
Tgt Ion:138 Resp: 274543
Ion Ratio Lower Upper
138 100
108 13.9 7.5 11.3#
92 136.4 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 94.48 ng
RT: 15.216 min Scan# 2096
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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#

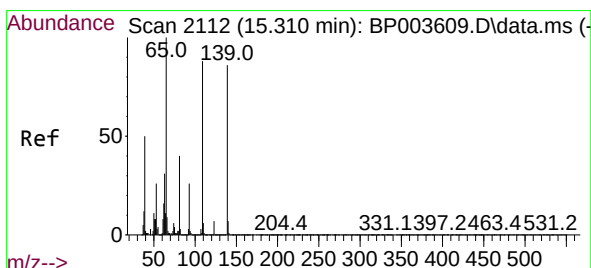
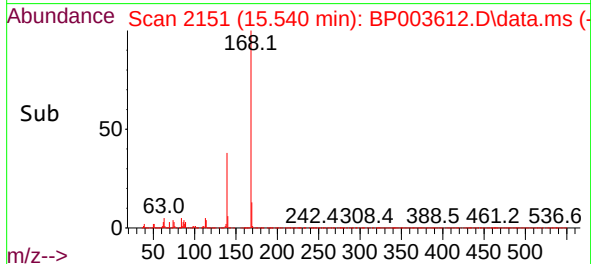
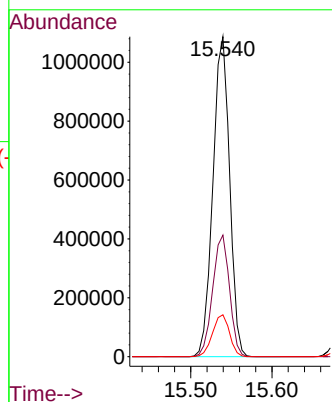
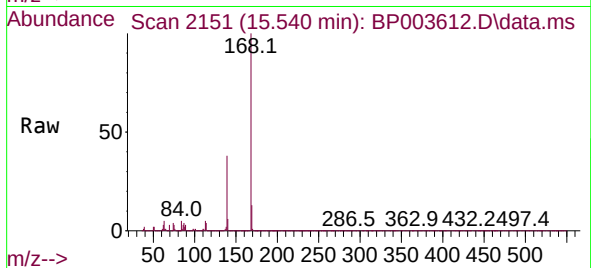




#55
Dibenzenofuran
Concen: 82.35 ng
RT: 15.540 min Scan# 2151
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

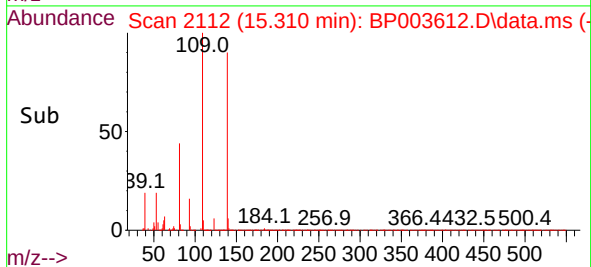
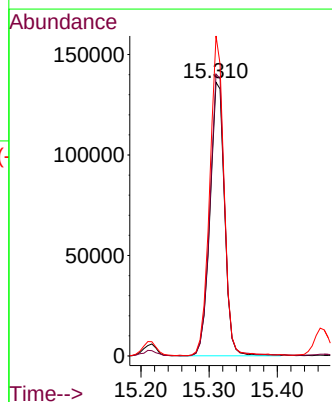
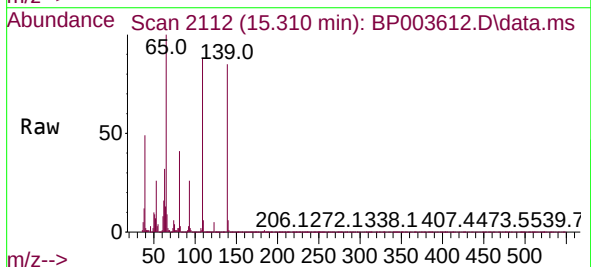
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

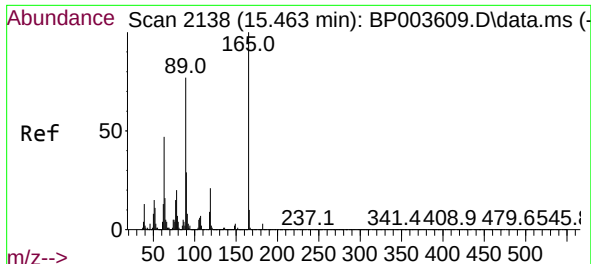
Tgt Ion:168 Resp: 1550731
Ion Ratio Lower Upper
168 100
139 38.0 29.1 43.7
169 13.1 10.4 15.6



#56
4-Nitrophenol
Concen: 86.91 ng
RT: 15.310 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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#

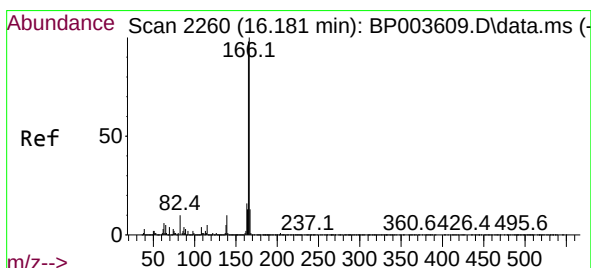
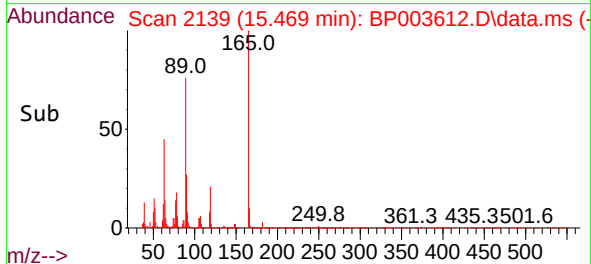
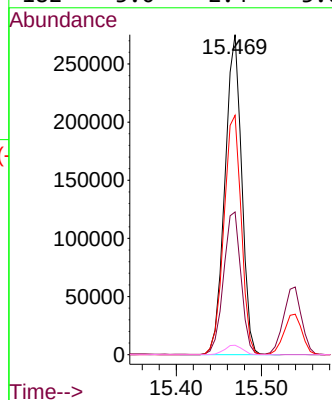
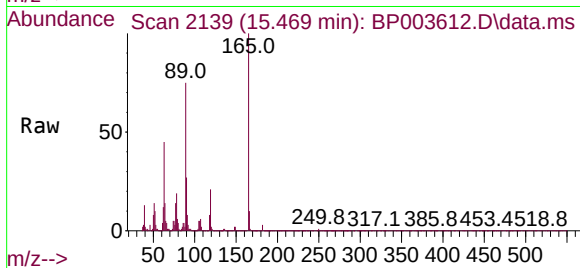




#57
2,4-Dinitrotoluene
Concen: 77.04 ng
RT: 15.469 min Scan# 2139
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

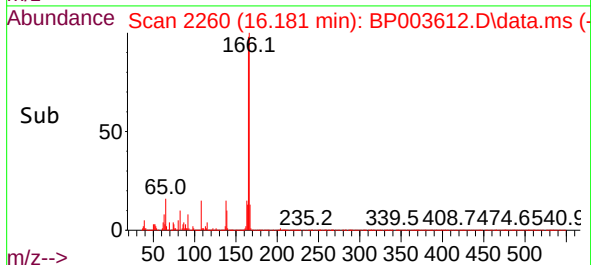
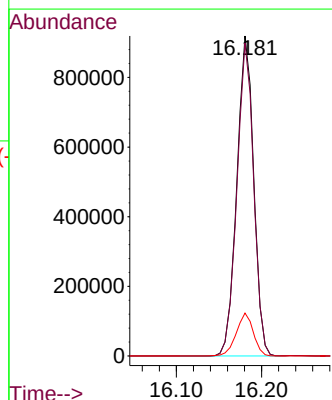
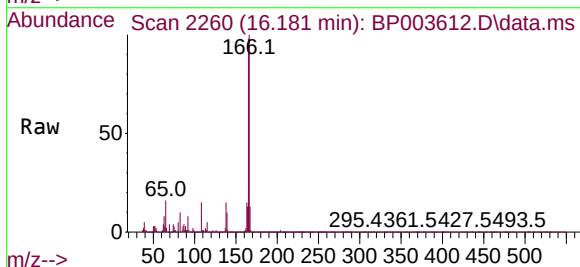
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

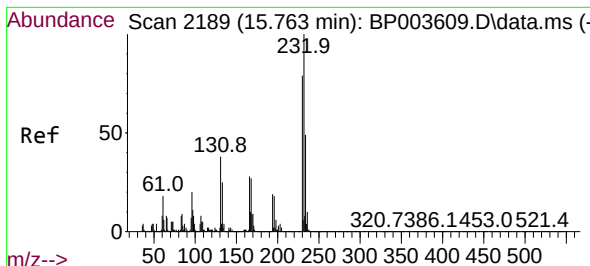
Tgt Ion:165 Resp: 375713
Ion Ratio Lower Upper
165 100
63 44.6 20.6 31.0#
89 74.8 42.6 63.8#
182 3.0 2.4 3.6



#58
Fluorene
Concen: 85.10 ng
RT: 16.181 min Scan# 2260
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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

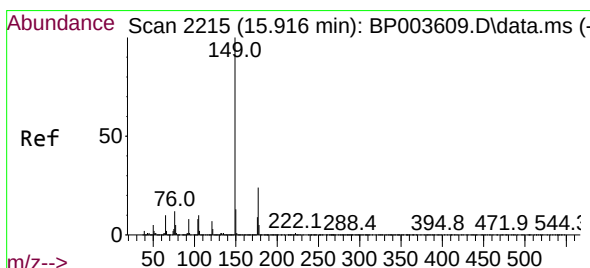
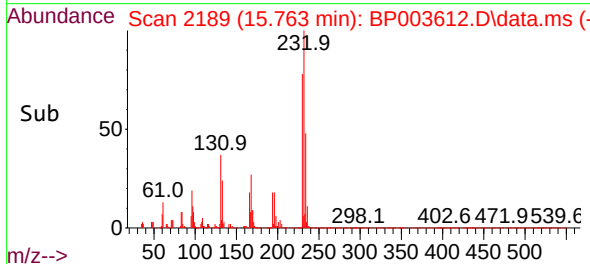
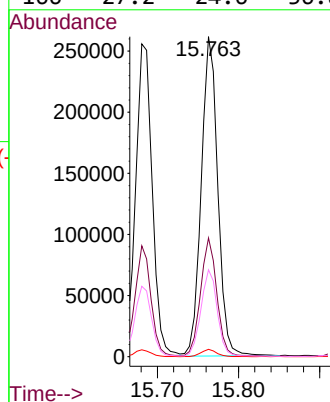
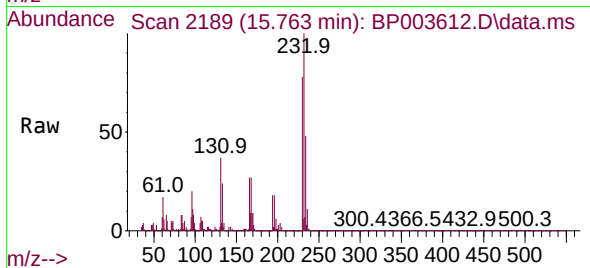




#59
2,3,4,6-Tetrachlorophenol
Concen: 87.81 ng
RT: 15.763 min Scan# 2189
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

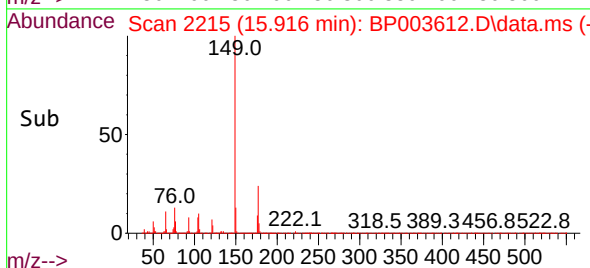
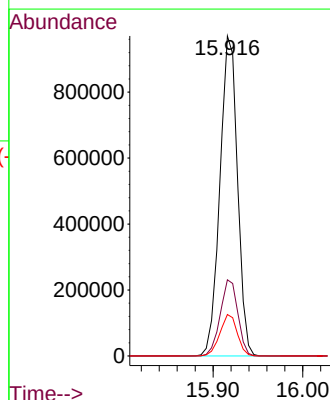
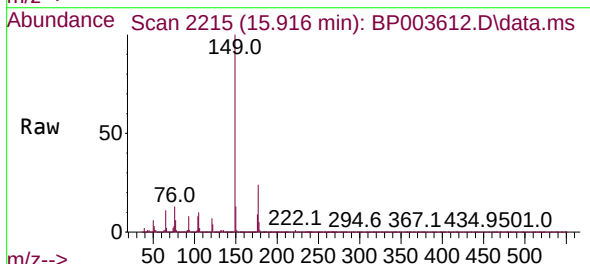
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

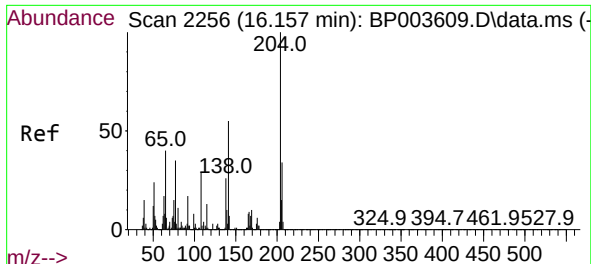
Tgt Ion:	232	Resp:	369366
Ion Ratio	Lower	Upper	
232	100		
131	37.3	34.1	51.1
130	2.2	1.8	2.8
166	27.2	24.6	36.8



#60
Diethylphthalate
Concen: 78.75 ng
RT: 15.916 min Scan# 2215
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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

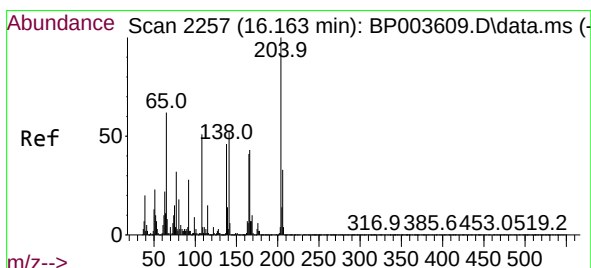
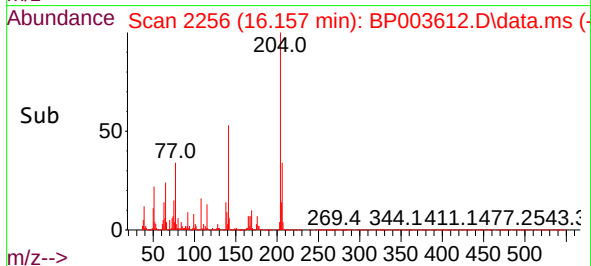
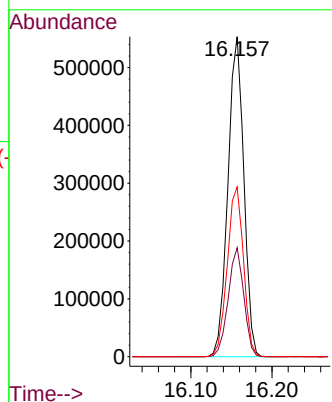
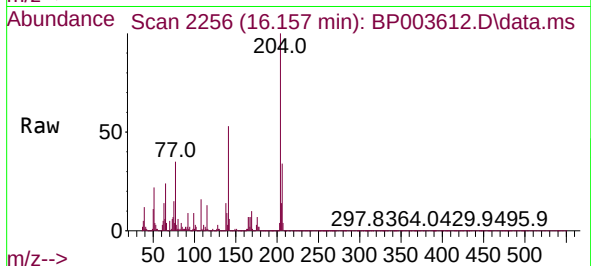




#61
4-Chlorophenyl-phenylether
Concen: 92.77 ng
RT: 16.157 min Scan# 2256
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

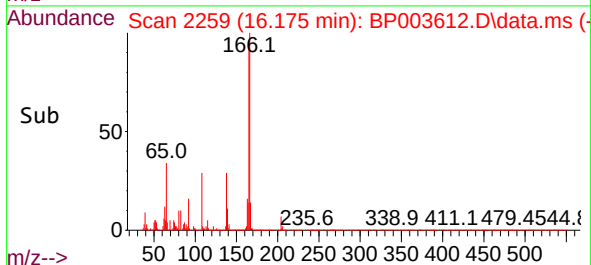
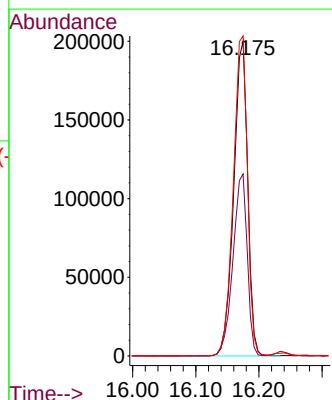
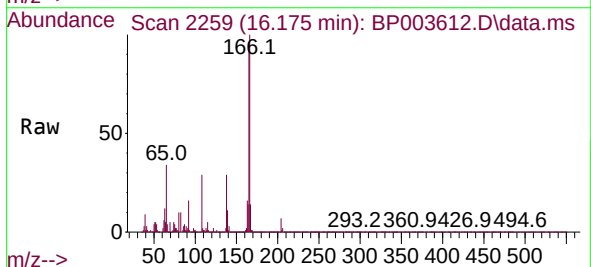
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

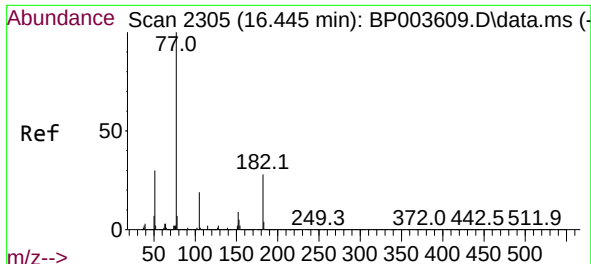
Tgt Ion:204 Resp: 753239
Ion Ratio Lower Upper
204 100
206 34.1 25.9 38.9
141 53.0 46.5 69.7



#62
4-Nitroaniline
Concen: 76.07 ng
RT: 16.175 min Scan# 2259
Delta R.T. 0.012 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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#



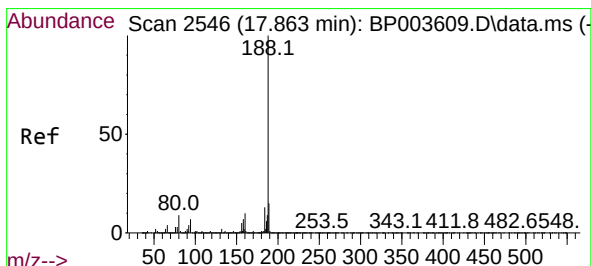
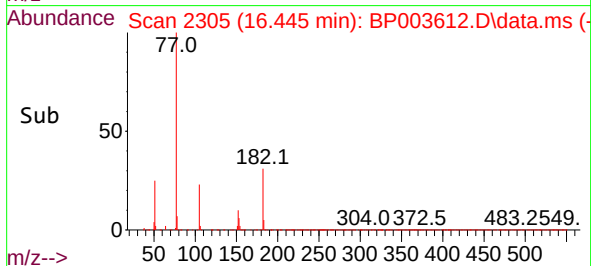
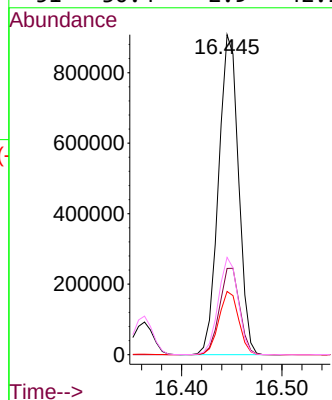
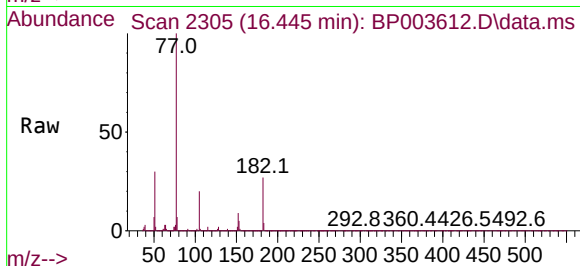


#63
Azobenzene
Concen: 98.10 ng
RT: 16.445 min Scan# 2305
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion: 77 Resp: 1251383

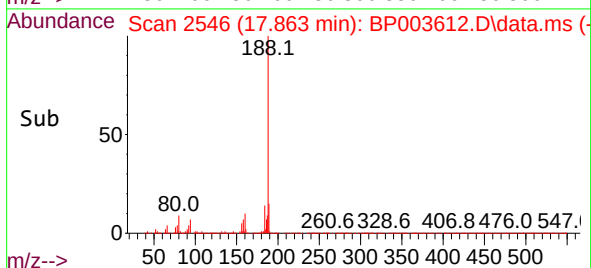
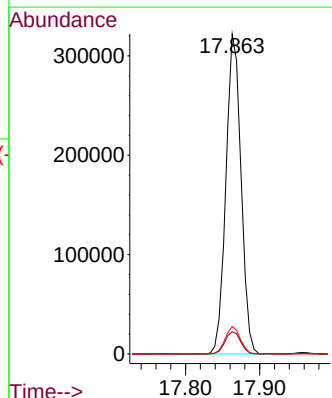
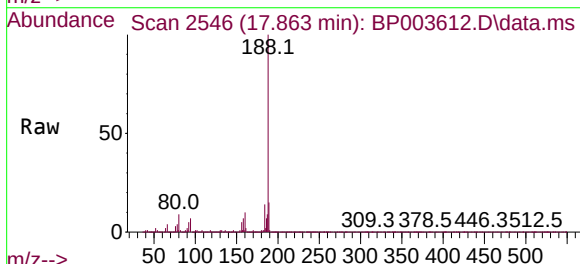
Ion	Ratio	Lower	Upper
77	100		
182	26.9	16.9	56.9
105	19.7	5.6	45.6
51	30.4	2.9	42.9

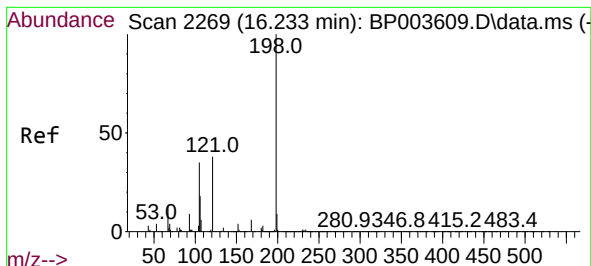


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.863 min Scan# 2546
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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

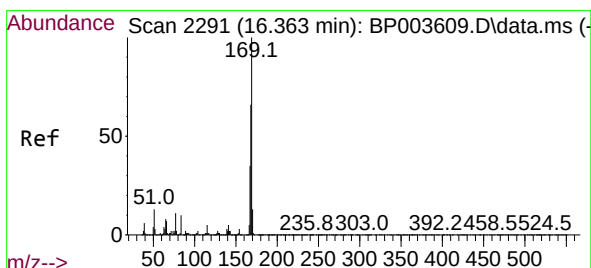
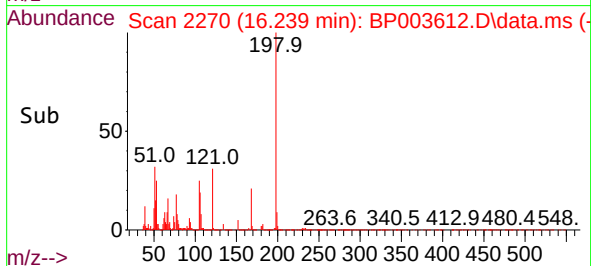
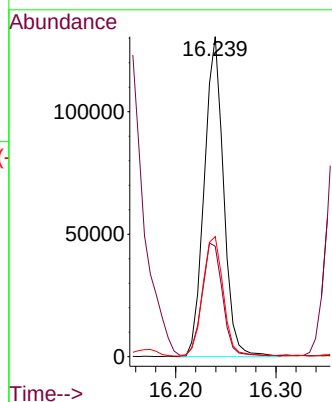
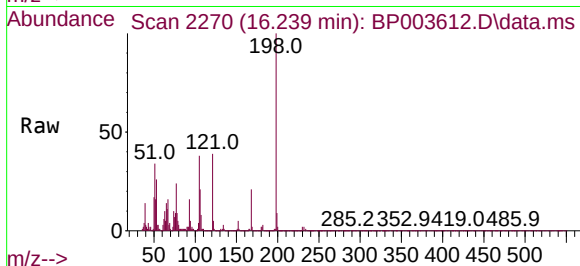




#65
4,6-Dinitro-2-methylphenol
Concen: 73.09 ng
RT: 16.239 min Scan# 2270
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

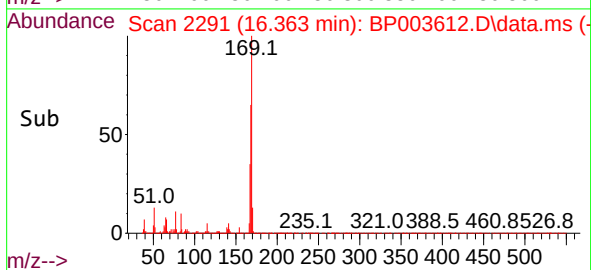
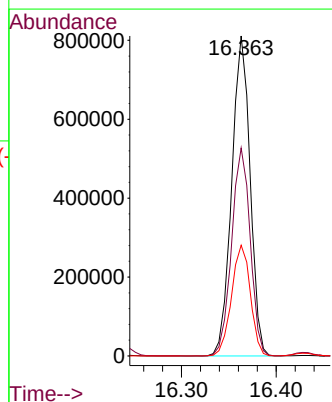
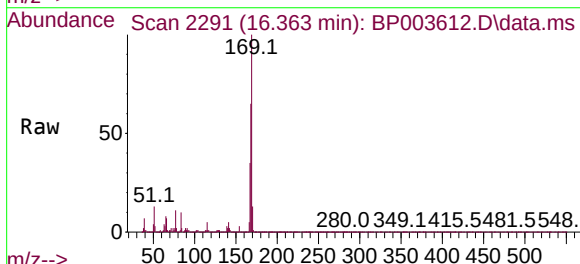
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

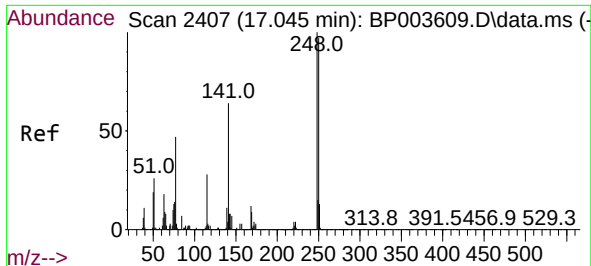
Tgt Ion:198 Resp: 175444
Ion Ratio Lower Upper
198 100
51 34.5 6.4 46.4
105 37.5 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 81.77 ng
RT: 16.363 min Scan# 2291
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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

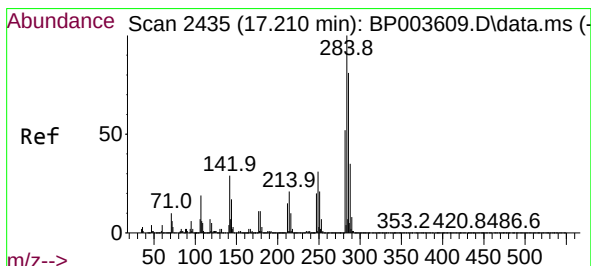
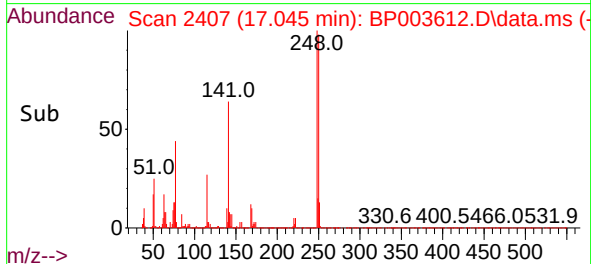
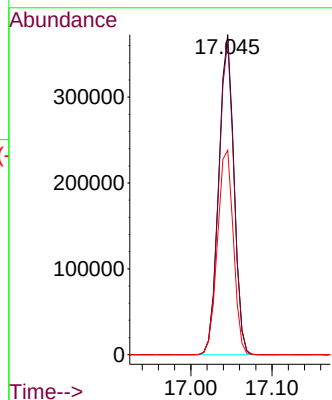
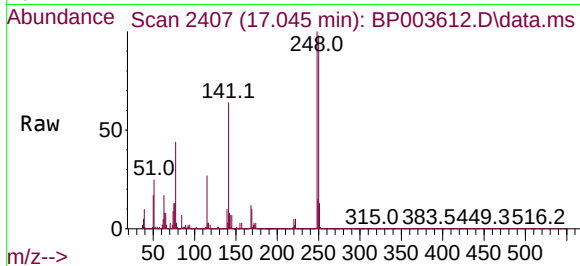




#67
4-Bromophenyl-phenylether
Concen: 88.45 ng
RT: 17.045 min Scan# 2407
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

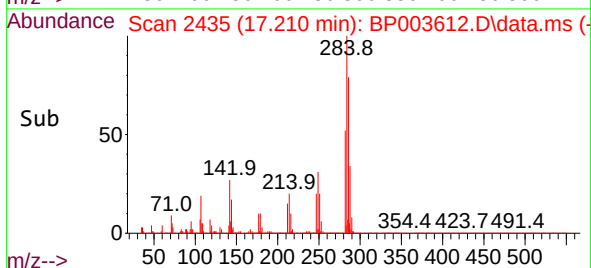
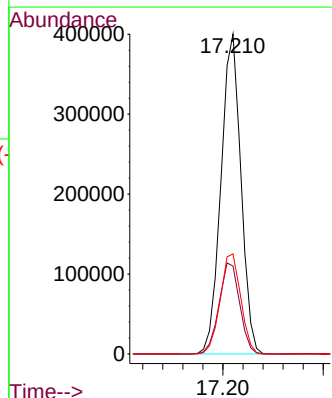
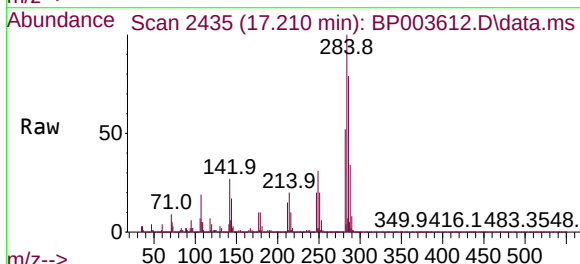
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

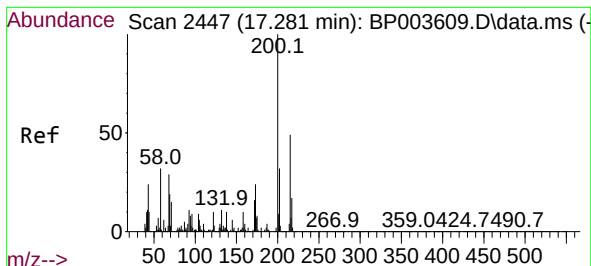
Tgt Ion:248 Resp: 486346
Ion Ratio Lower Upper
248 100
250 98.1 76.7 115.1
141 63.9 53.0 79.6



#68
Hexachlorobenzene
Concen: 84.39 ng
RT: 17.210 min Scan# 2435
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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: 78.46 ng

RT: 17.286 min Scan# 2448

Delta R.T. 0.006 min

Lab File: BP003612.D

Acq: 14 Oct 2020 15:22

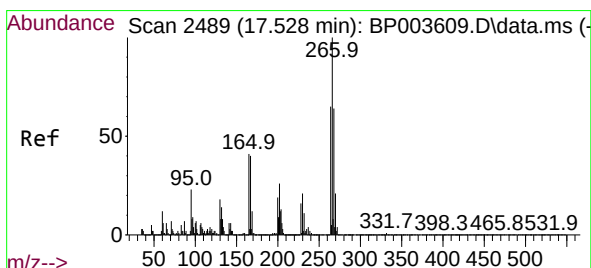
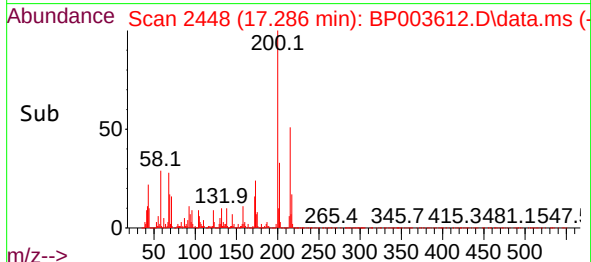
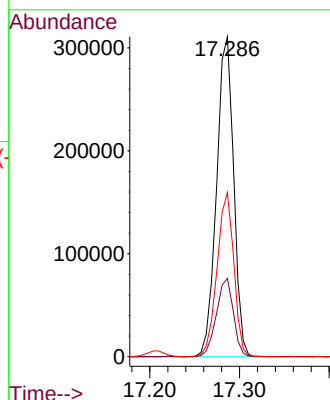
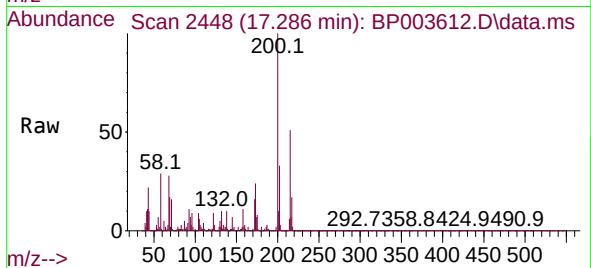
Instrument :

BNA_P

ClientSampleId :

SSTDIC080

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: 119.80 ng

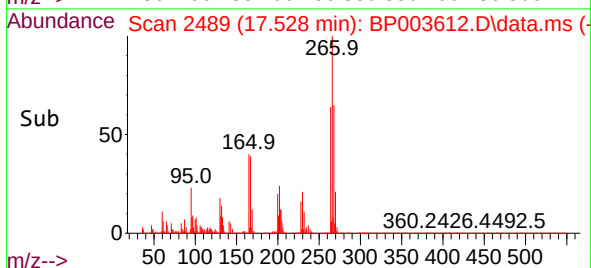
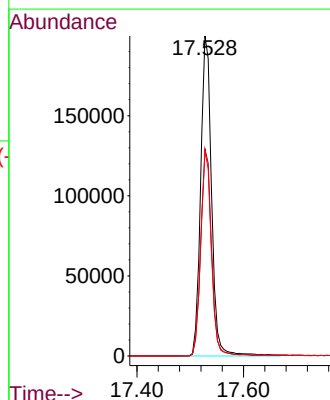
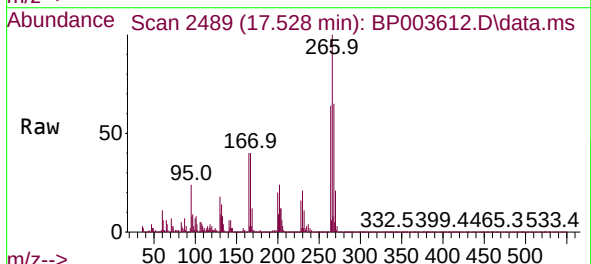
RT: 17.528 min Scan# 2489

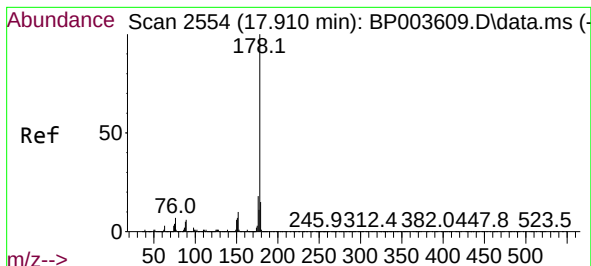
Delta R.T. 0.000 min

Lab File: BP003612.D

Acq: 14 Oct 2020 15:22

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

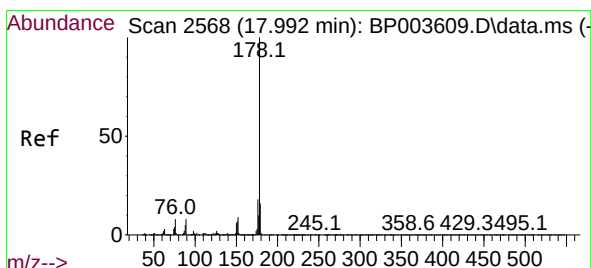
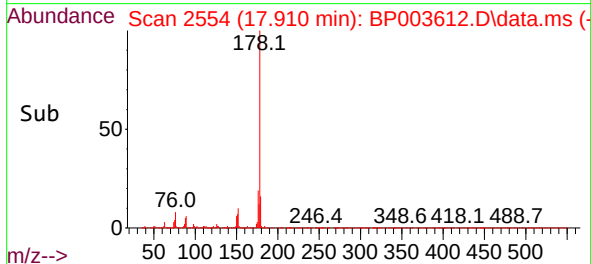
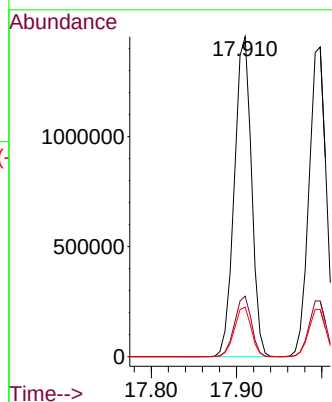
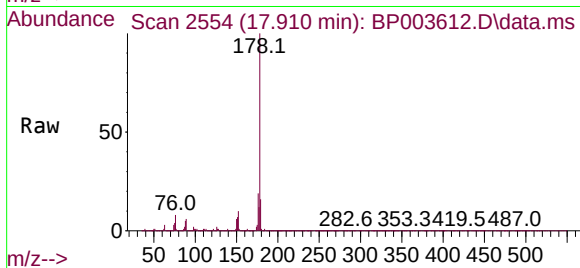




#71
Phenanthrene
Concen: 81.93 ng
RT: 17.910 min Scan# 2554
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

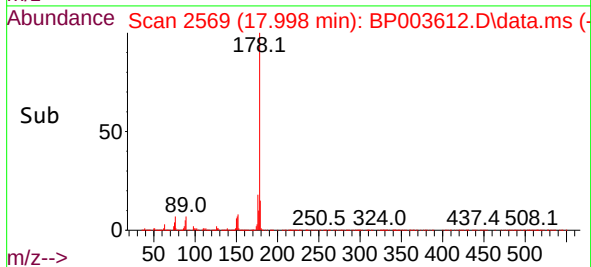
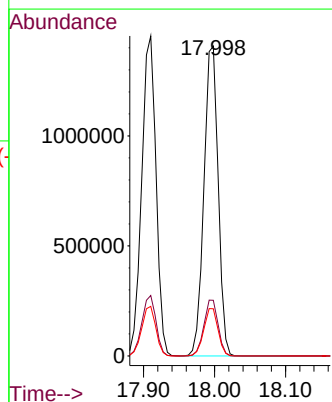
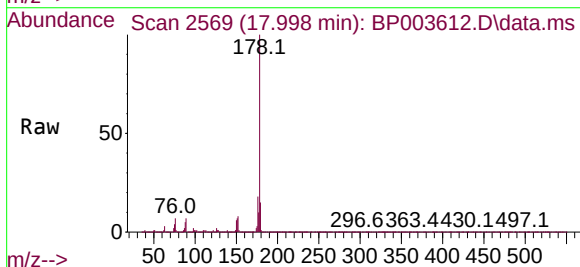
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

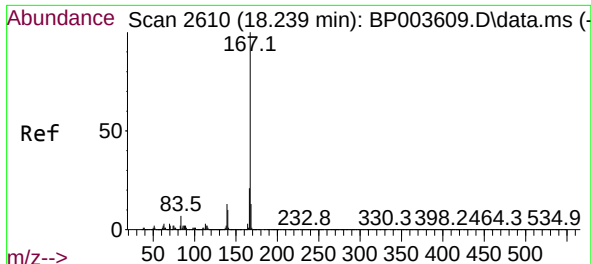
Tgt Ion:178 Resp: 2027755
Ion Ratio Lower Upper
178 100
176 18.9 15.3 22.9
179 15.5 12.5 18.7



#72
Anthracene
Concen: 80.60 ng
RT: 17.998 min Scan# 2569
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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

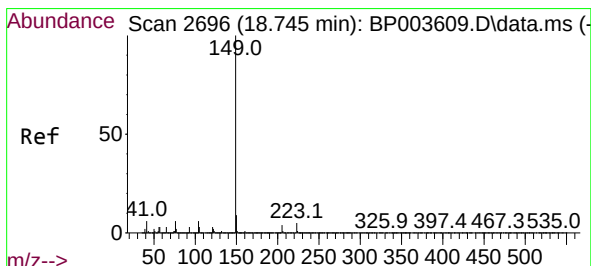
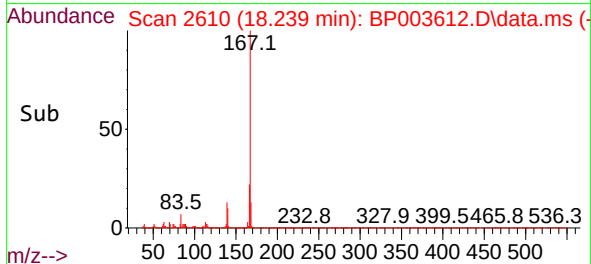
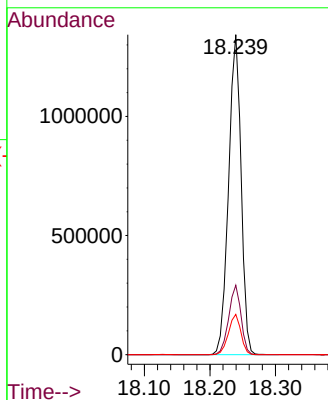
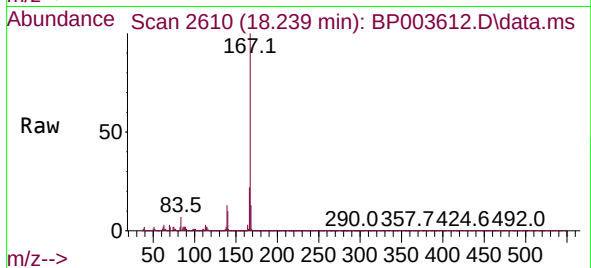




#73
Carbazole
Concen: 76.53 ng
RT: 18.239 min Scan# 2610
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

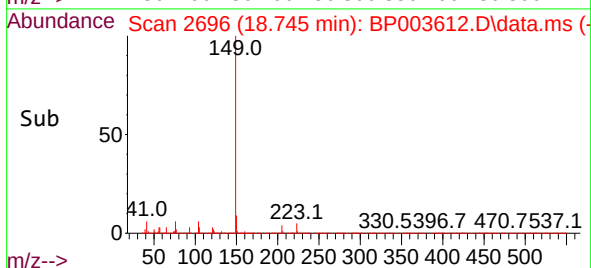
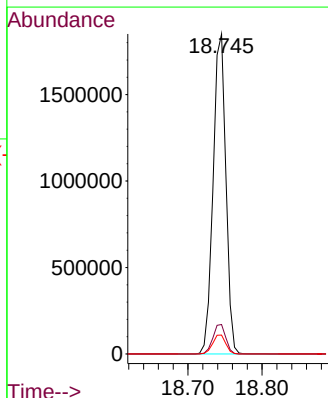
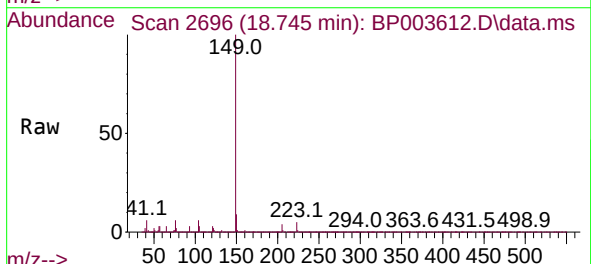
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

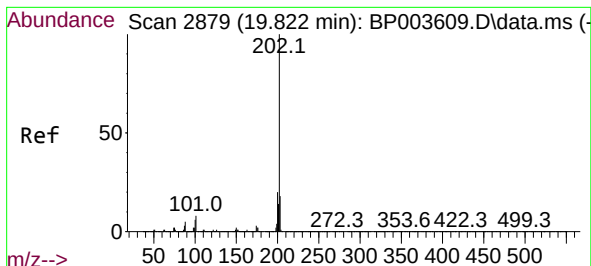
Tgt Ion:167 Resp: 1773094
Ion Ratio Lower Upper
167 100
166 21.7 17.6 26.4
139 12.6 10.2 15.4



#74
Di-n-butylphthalate
Concen: 74.38 ng
RT: 18.745 min Scan# 2696
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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#

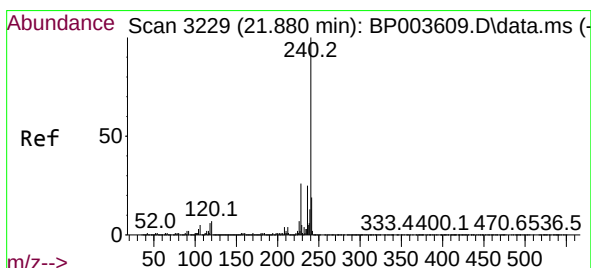
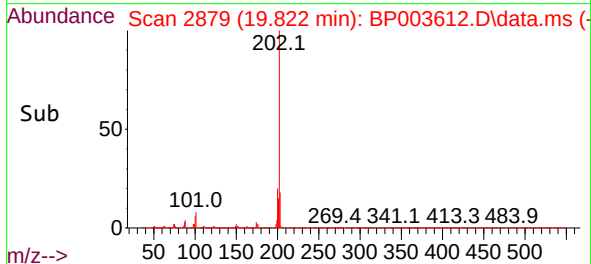
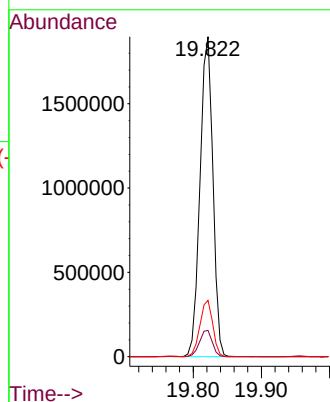
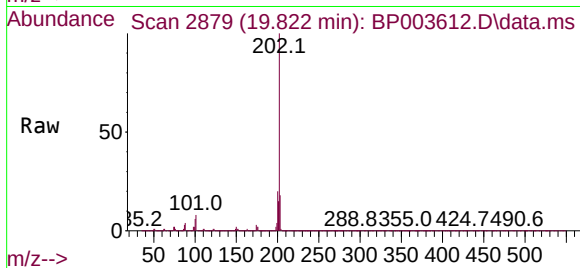




#75
Fluoranthene
Concen: 80.07 ng
RT: 19.822 min Scan# 2879
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

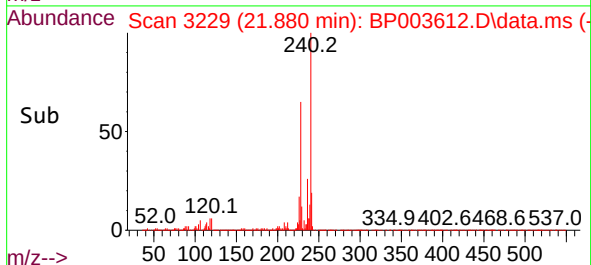
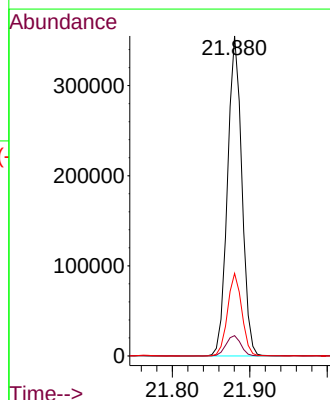
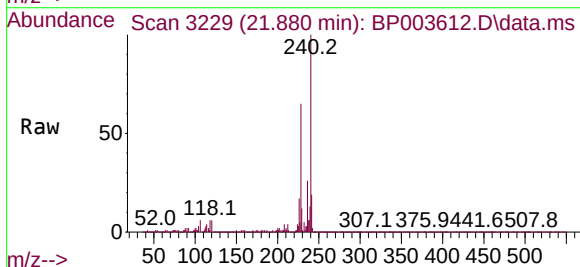
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

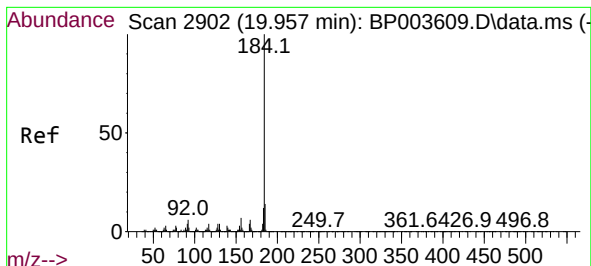
Tgt Ion:202 Resp: 2491763
Ion Ratio Lower Upper
202 100
101 8.2 0.0 29.4
203 17.6 0.0 37.8



#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

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

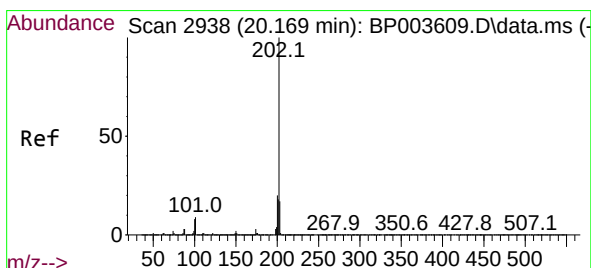
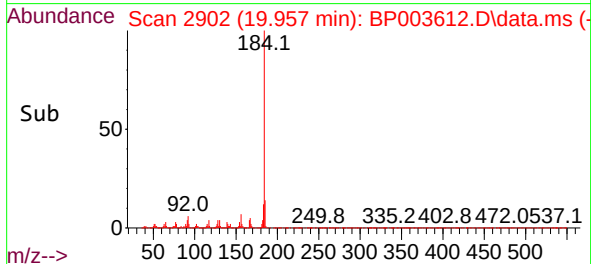
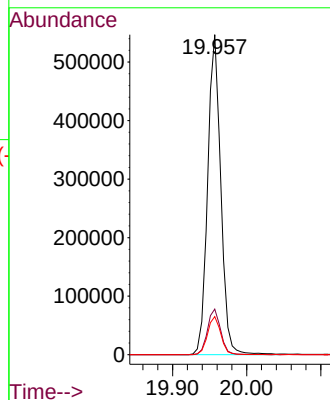
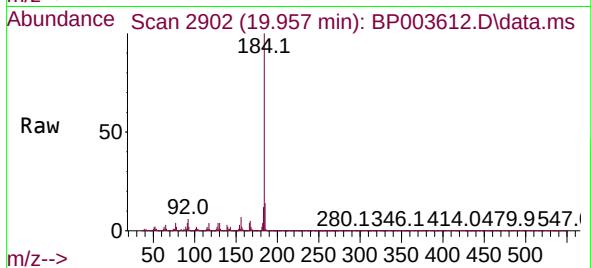




#77
Benzidine
Concen: 47.53 ng
RT: 19.957 min Scan# 2902
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

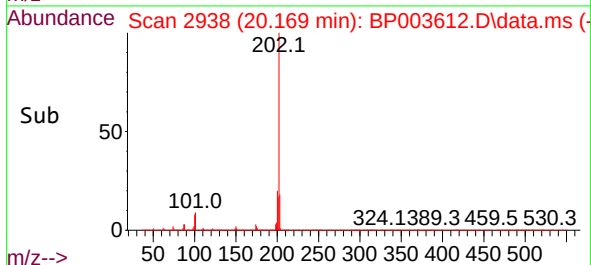
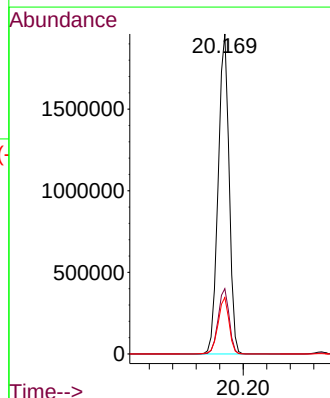
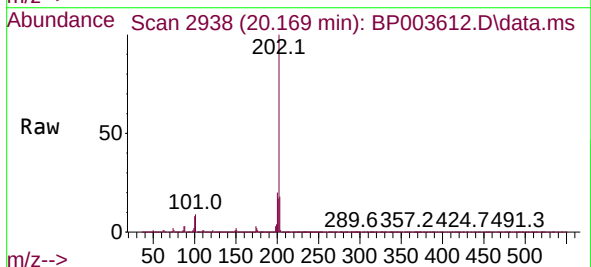
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

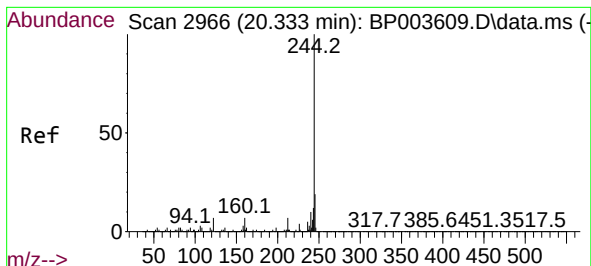
Tgt Ion:184 Resp: 673428
Ion Ratio Lower Upper
184 100
185 14.3 11.5 17.3
183 11.9 9.6 14.4



#78
Pyrene
Concen: 88.71 ng
RT: 20.169 min Scan# 2938
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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: 189.68 ng

RT: 20.333 min Scan# 2966

Delta R.T. 0.000 min

Lab File: BP003612.D

Acq: 14 Oct 2020 15:22

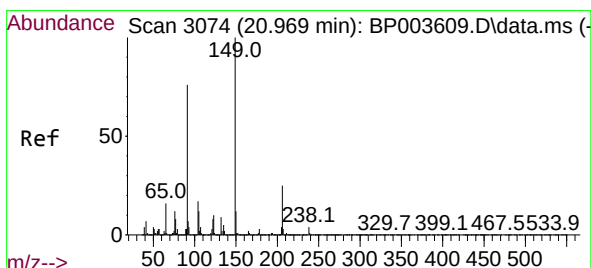
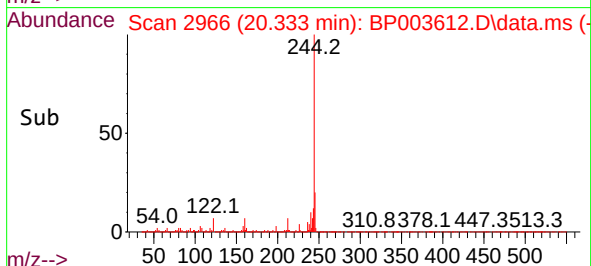
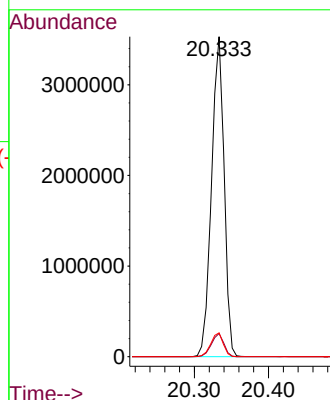
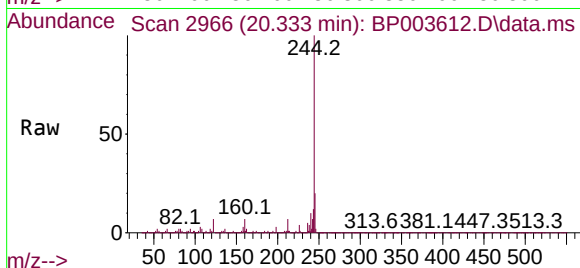
Tgt Ion:244 Resp: 4159677

Ion Ratio Lower Upper

244 100

212 7.2 5.8 8.6

122 7.4 7.8 11.8#



#80

Butylbenzylphthalate

Concen: 73.27 ng

RT: 20.969 min Scan# 3074

Delta R.T. 0.000 min

Lab File: BP003612.D

Acq: 14 Oct 2020 15:22

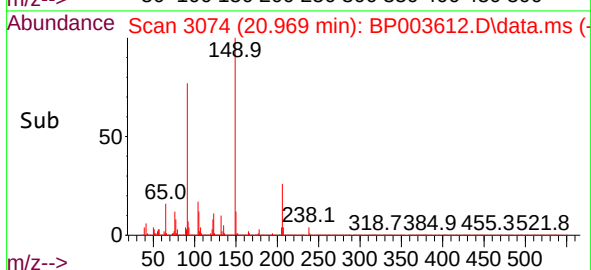
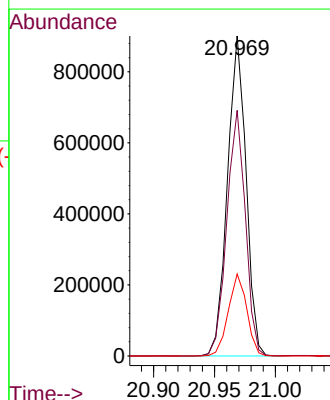
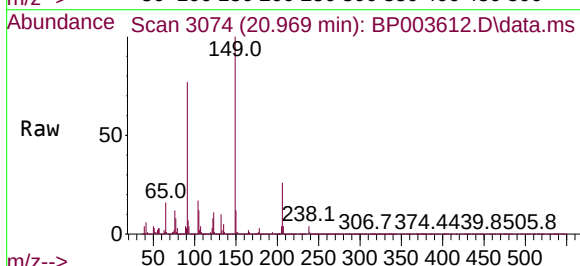
Tgt Ion:149 Resp: 955247

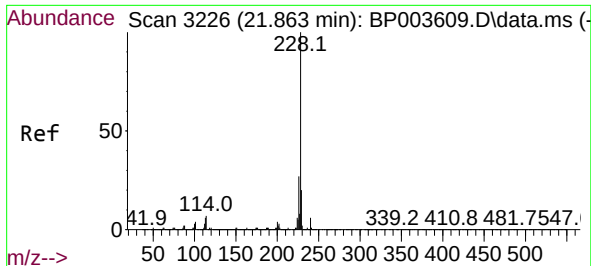
Ion Ratio Lower Upper

149 100

91 76.8 45.4 68.0#

206 25.6 17.1 25.7

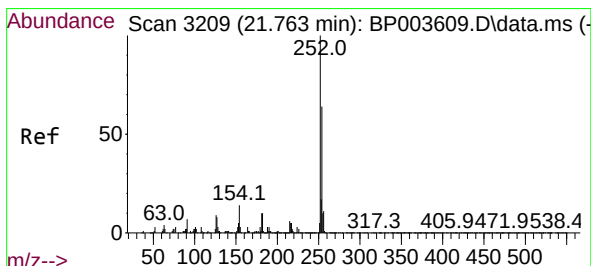
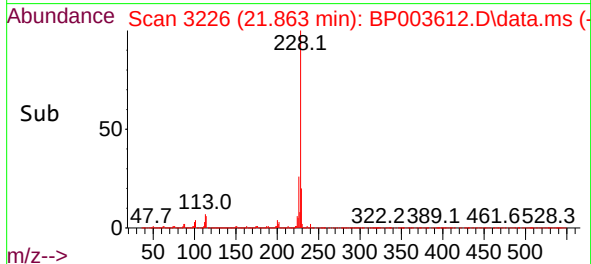
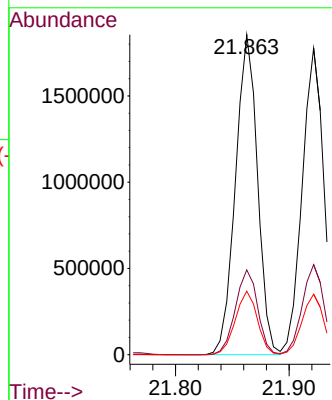
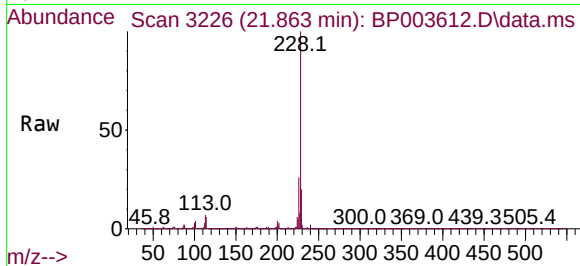




#81
Benzo(a)anthracene
Concen: 84.67 ng
RT: 21.863 min Scan# 3226
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

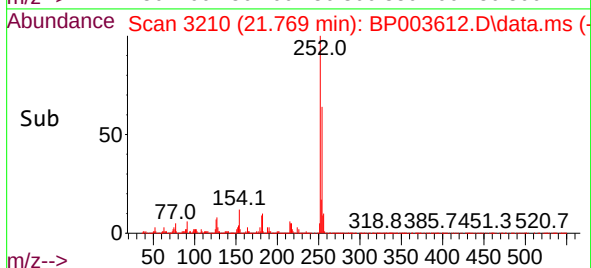
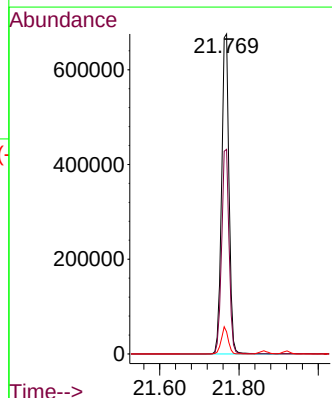
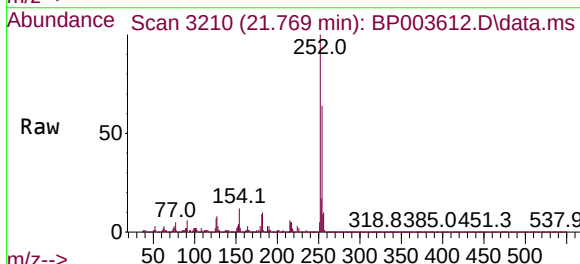
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

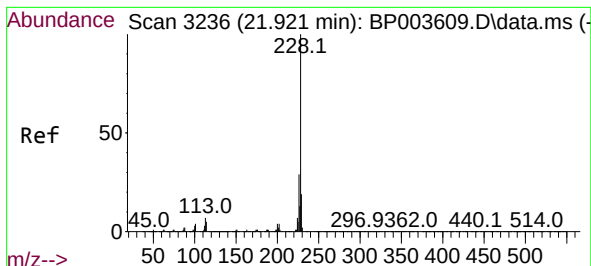
Tgt Ion:228 Resp: 2500942
Ion Ratio Lower Upper
228 100
226 26.5 22.1 33.1
229 19.9 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 76.78 ng
RT: 21.769 min Scan# 3210
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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: 82.67 ng

RT: 21.922 min Scan# 3236

Delta R.T. 0.000 min

Lab File: BP003612.D

Acq: 14 Oct 2020 15:22

Instrument :

BNA_P

ClientSampleId :

SSTDIC080

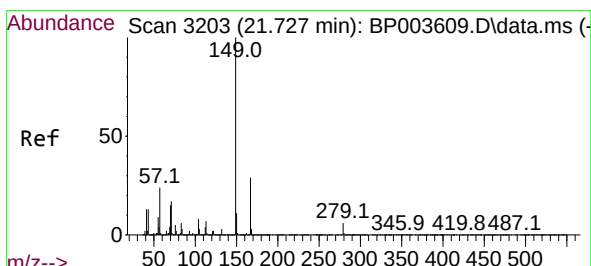
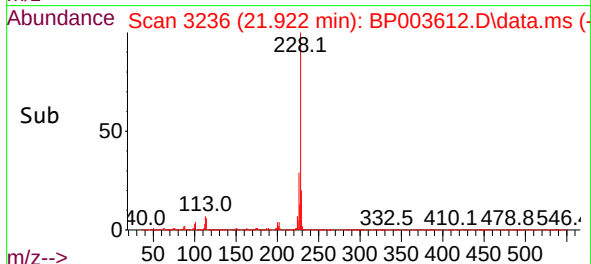
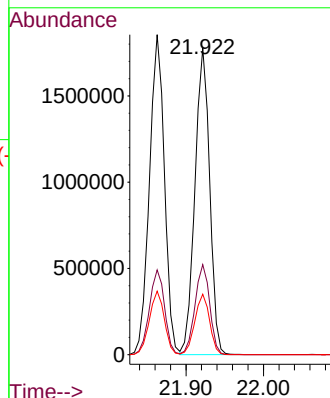
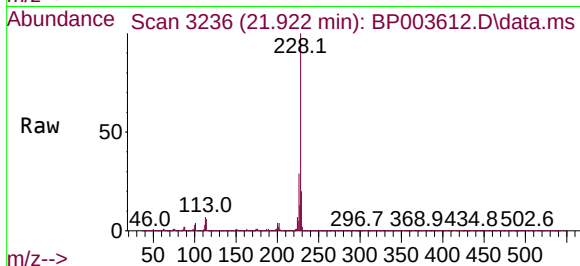
Tgt Ion:228 Resp: 2345850

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: 75.43 ng

RT: 21.722 min Scan# 3202

Delta R.T. -0.006 min

Lab File: BP003612.D

Acq: 14 Oct 2020 15:22

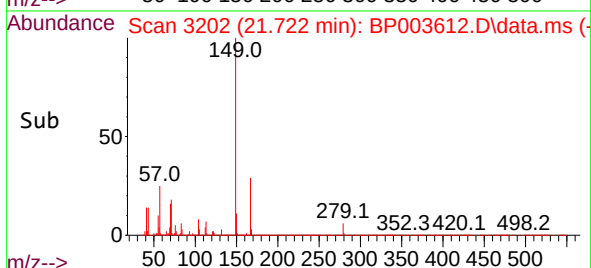
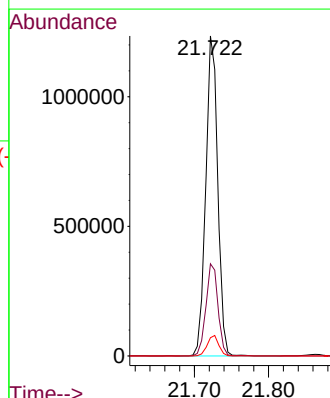
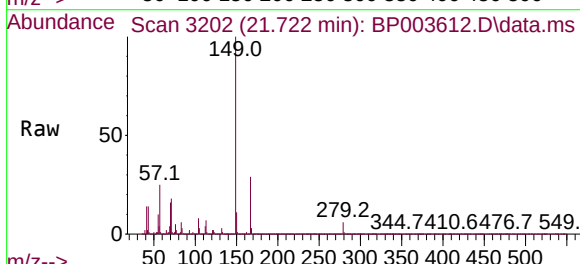
Tgt Ion:149 Resp: 1384442

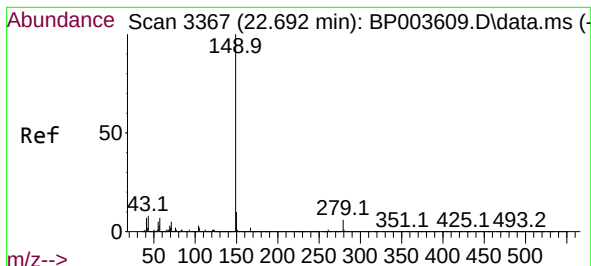
Ion Ratio Lower Upper

149 100

167 28.8 22.6 34.0

279 5.7 4.2 6.2

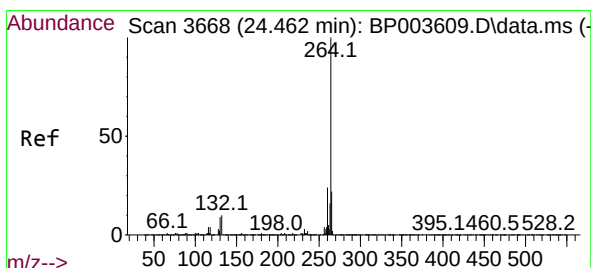
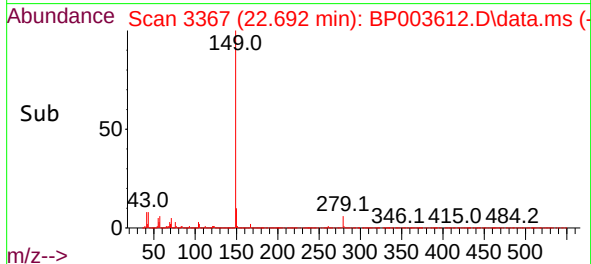
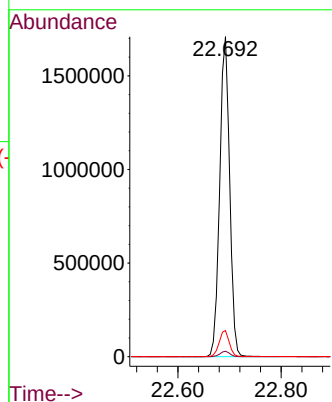
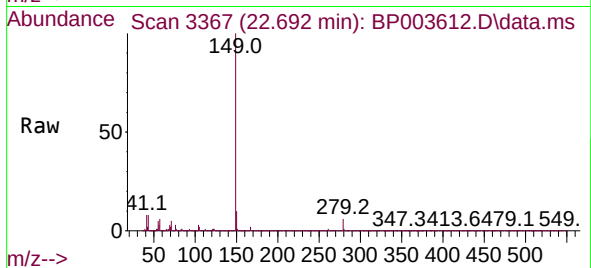




#85
Di-n-octyl phthalate
Concen: 67.95 ng
RT: 22.692 min Scan# 3367
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

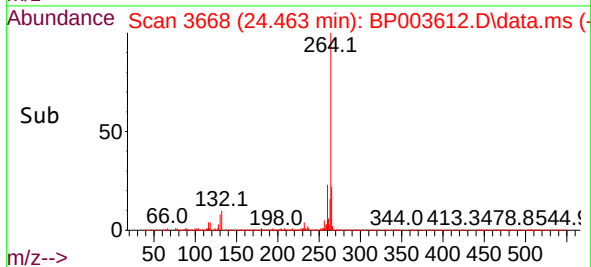
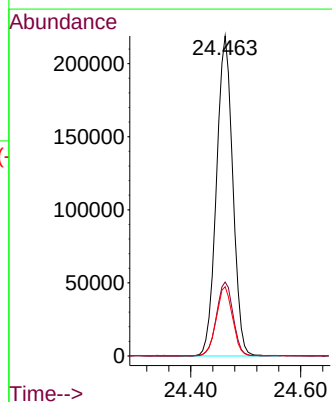
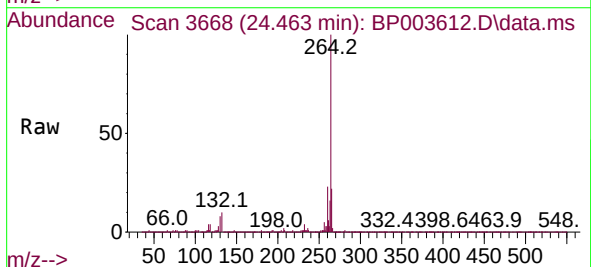
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

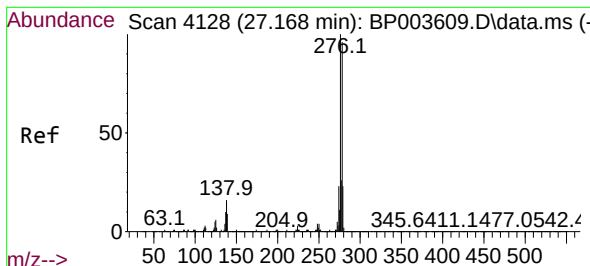
Tgt Ion:149 Resp: 2278922
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 8.3 3.7 5.5#



#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

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

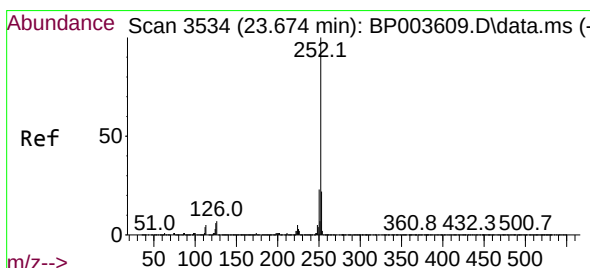
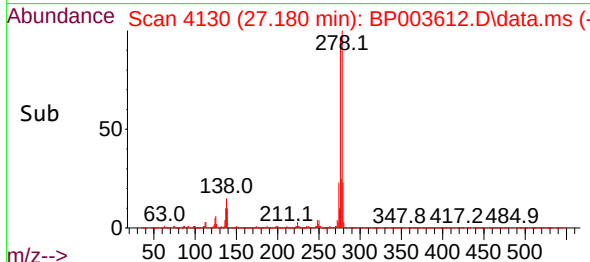
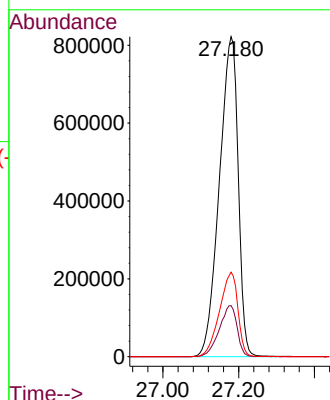
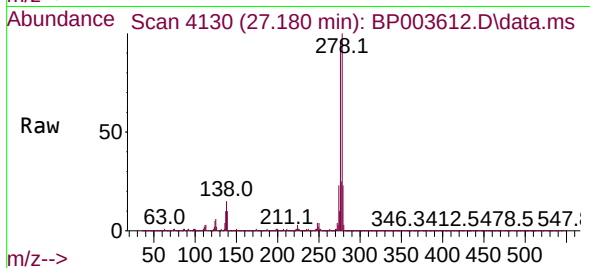




#87
Indeno(1,2,3-cd)pyrene
Concen: 83.05 ng
RT: 27.180 min Scan# 4130
Delta R.T. 0.012 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

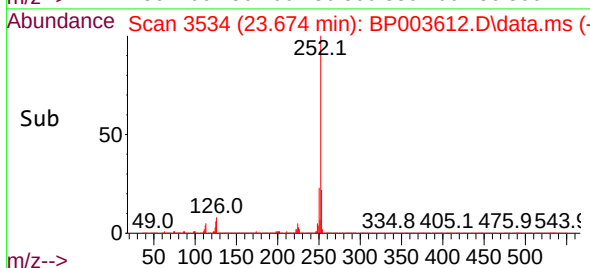
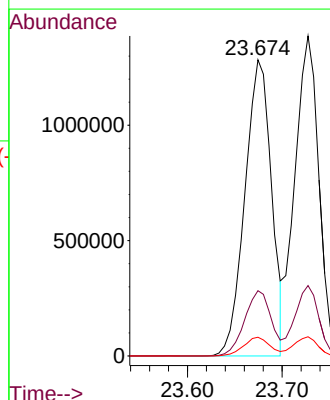
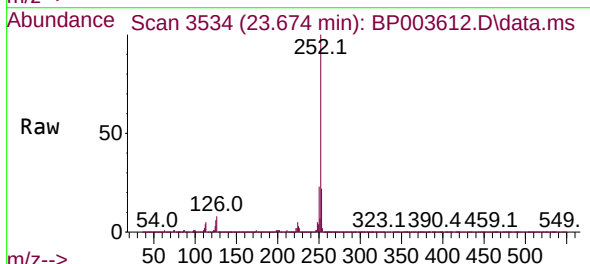
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

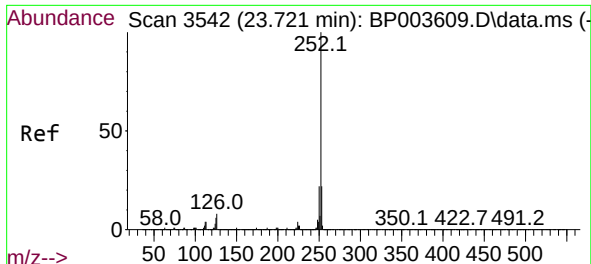
Tgt Ion:276 Resp: 2837538
Ion Ratio Lower Upper
276 100
138 15.1 18.7 28.1#
277 25.8 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 88.12 ng
RT: 23.674 min Scan# 3534
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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#

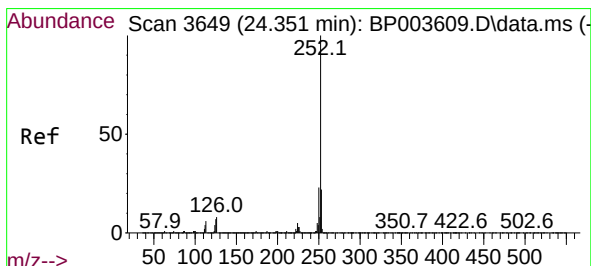
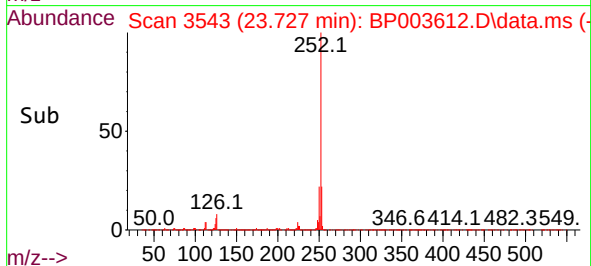
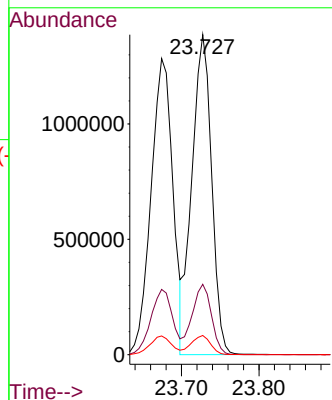
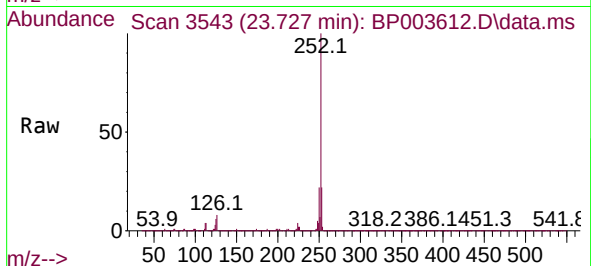




#89
Benzo(k)fluoranthene
Concen: 89.63 ng
RT: 23.727 min Scan# 3543
Delta R.T. 0.006 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

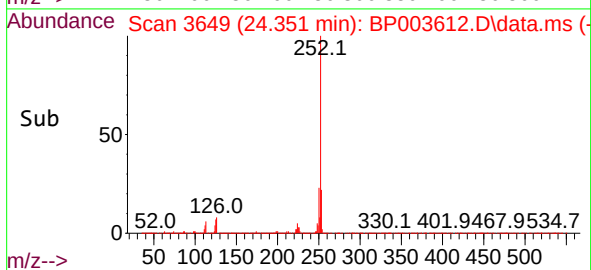
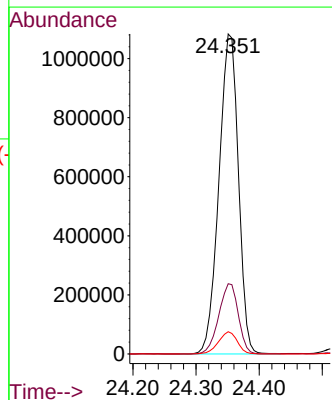
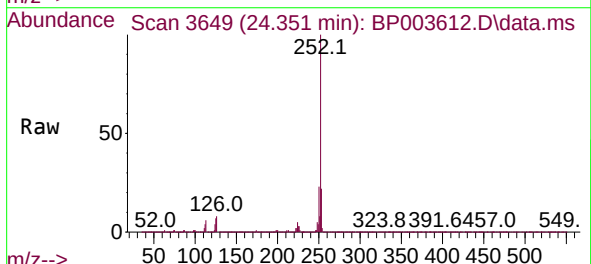
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

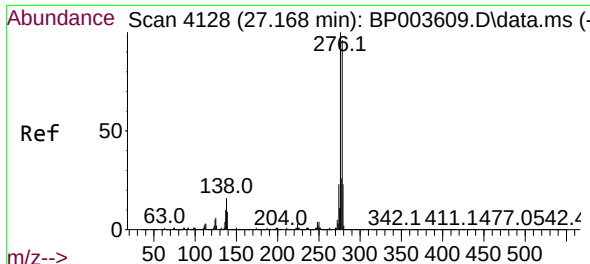
Tgt Ion:252 Resp: 2445157
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 6.0 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 86.38 ng
RT: 24.351 min Scan# 3649
Delta R.T. 0.000 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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#

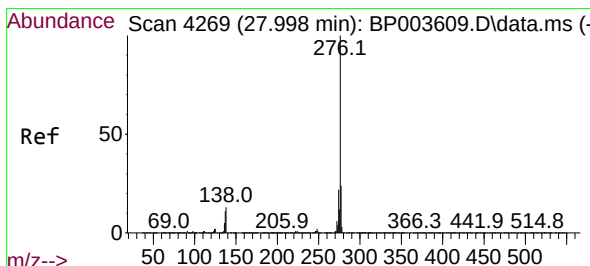
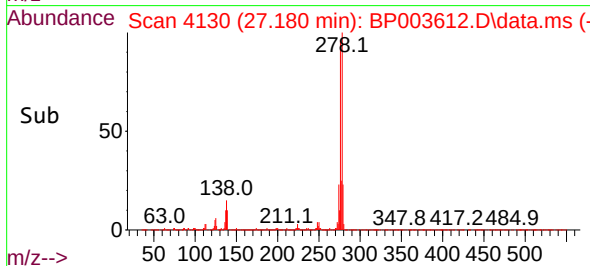
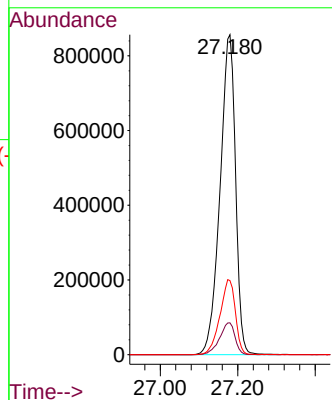
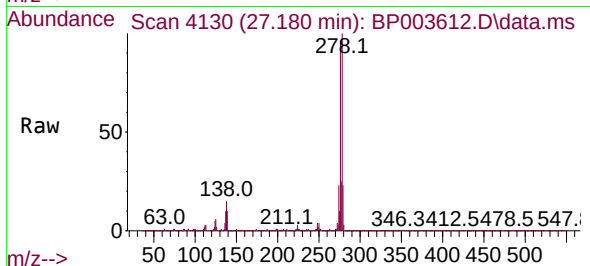




#91
Dibenzo(a,h)anthracene
Concen: 84.39 ng
RT: 27.180 min Scan# 4130
Delta R.T. 0.012 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

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: 78.24 ng
RT: 28.015 min Scan# 4272
Delta R.T. 0.018 min
Lab File: BP003612.D
Acq: 14 Oct 2020 15:22

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#

