

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101920\
 Data File : BP003668.D
 Acq On : 19 Oct 2020 13:54
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Quant Time: Oct 19 14:28:10 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 19 12:58:31 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.528	152	126572	20.00	ng	0.00
21) Naphthalene-d8	11.375	136	408478	20.00	ng	# 0.00
39) Acenaphthene-d10	15.128	164	259812	20.00	ng	0.00
64) Phenanthrene-d10	17.839	188	559742	20.00	ng	0.00
76) Chrysene-d12	21.851	240	514854	20.00	ng	# 0.00
86) Perylene-d12	24.416	264	435680	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.022	112	1198851	162.83	ng	0.00
7) Phenol-d6	7.681	99	1664028	155.16	ng	0.00
23) Nitrobenzene-d5	9.705	82	1602457	181.88	ng	0.00
42) 2,4,6-Tribromophenol	16.598	330	684706	197.67	ng	0.00
45) 2-Fluorobiphenyl	13.757	172	3277340	165.49	ng	0.00
79) Terphenyl-d14	20.310	244	5055314	177.65	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.687	88	248558	78.81	ng	# 87
3) Pyridine	4.134	79	714441	77.74	ng	# 91
4) n-Nitrosodimethylamine	4.028	42	299537	75.85	ng	# 62
6) Aniline	7.828	93	917419	73.09	ng	# 86
8) 2-Chlorophenol	8.099	128	580493	77.55	ng	82
9) Benzaldehyde	7.622	77	326064	48.71	ng	# 78
10) Phenol	7.710	94	786340	75.93	ng	77
11) bis(2-Chloroethyl)ether	7.916	93	614009	73.85	ng	91
12) 1,3-Dichlorobenzene	8.422	146	745254	76.58	ng	# 91
13) 1,4-Dichlorobenzene	8.563	146	754545	77.28	ng	# 93
14) 1,2-Dichlorobenzene	8.905	146	706705	75.47	ng	# 95
15) Benzyl Alcohol	8.758	79	641796	74.50	ng	# 83
16) 2,2'-oxybis(1-Chloropr...	9.057	45	597101	70.14	ng	99
17) 2-Methylphenol	8.981	107	519315	74.01	ng	# 89
18) Hexachloroethane	9.652	117	290907	76.64	ng	96
19) n-Nitroso-di-n-propyla...	9.334	70	498518	69.73	ng	# 85
20) 3+4-Methylphenols	9.310	107	694935	74.39	ng	91
22) Acetophenone	9.352	105	967729	80.24	ng	# 88
24) Nitrobenzene	9.746	77	763385	88.02	ng	# 77
25) Isophorone	10.269	82	1285866	78.21	ng	# 88
26) 2-Nitrophenol	10.469	139	309134	117.86	ng	# 63
27) 2,4-Dimethylphenol	10.522	122	442545	81.68	ng	# 81
28) bis(2-Chloroethoxy)met...	10.734	93	802046	79.35	ng	98
29) 2,4-Dichlorophenol	11.016	162	592158	87.56	ng	95
30) 1,2,4-Trichlorobenzene	11.240	180	746246	83.20	ng	99
31) Naphthalene	11.428	128	1785301	81.52	ng	100
32) Benzoic acid	10.704	122	334813	133.50	ng	# 62
33) 4-Chloroaniline	11.510	127	735611	77.79	ng	# 87
34) Hexachlorobutadiene	11.734	225	562140	84.54	ng	99
35) Caprolactam	12.263	113	172435	80.46	ng	# 53
36) 4-Chloro-3-methylphenol	12.610	107	631134	81.77	ng	84
37) 2-Methylnaphthalene	12.993	142	1286449	78.95	ng	# 94
38) 1-Methylnaphthalene	13.204	142	1206153	78.75	ng	# 100
40) 1,2,4,5-Tetrachloroben...	13.363	216	852275	86.52	ng	98
41) Hexachlorocyclopentadiene	13.357	237	526367	95.88	ng	99
43) 2,4,6-Trichlorophenol	13.581	196	519966	95.19	ng	98

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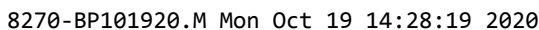
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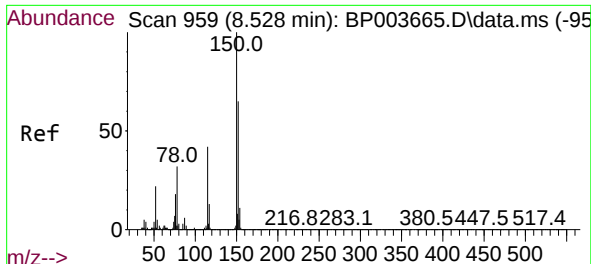
Quant Time: Oct 19 14:28:10 2020
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.657	196	535080	93.27	ng	#	94
46) 1,1'-Biphenyl	13.963	154	1655086	82.44	ng		98
47) 2-Chloronaphthalene	14.016	162	1375785	82.32	ng		98
48) 2-Nitroaniline	14.193	65	437367	105.34	ng	#	59
49) Acenaphthylene	14.851	152	1990189	81.75	ng		100
50) Dimethylphthalate	14.551	163	1715514	80.41	ng		99
51) 2,6-Dinitrotoluene	14.669	165	360377	93.79	ng	#	68
52) Acenaphthene	15.192	154	1347313	84.95	ng		90
53) 3-Nitroaniline	14.998	138	359943	92.92	ng	#	62
54) 2,4-Dinitrophenol	15.192	184	202993	134.76	ng	#	1
55) Dibenzofuran	15.516	168	1976707	80.19	ng		97
56) 4-Nitrophenol	15.298	139	266417	95.78	ng	#	40
57) 2,4-Dinitrotoluene	15.445	165	496477	99.90	ng	#	67
58) Fluorene	16.157	166	1588693	79.65	ng		100
59) 2,3,4,6-Tetrachlorophenol	15.745	232	510515	96.77	ng		93
60) Diethylphthalate	15.898	149	1667490	79.52	ng		99
61) 4-Chlorophenyl-phenyle...	16.134	204	968793	81.99	ng		96
62) 4-Nitroaniline	16.157	138	389452	90.36	ng	#	60
63) Azobenzene	16.422	77	1559994	77.32	ng		85
65) 4,6-Dinitro-2-methylph...	16.216	198	269451	124.54	ng		89
66) n-Nitrosodiphenylamine	16.339	169	1375287	82.27	ng		98
67) 4-Bromophenyl-phenylether	17.022	248	627136	85.35	ng		98
68) Hexachlorobenzene	17.186	284	710612	84.68	ng		95
69) Atrazine	17.263	200	516277	79.23	ng		97
70) Pentachlorophenol	17.510	266	379302	99.36	ng		100
71) Phenanthrene	17.886	178	2519575	81.02	ng		99
72) Anthracene	17.975	178	2436464	80.33	ng		99
73) Carbazole	18.216	167	2130766	77.79	ng		99
74) Di-n-butylphthalate	18.716	149	2689594	80.61	ng	#	98
75) Fluoranthene	19.798	202	3020787	78.47	ng		98
77) Benzidine	19.933	184	734156	60.83	ng		100
78) Pyrene	20.145	202	3013152	88.06	ng		99
80) Butylbenzylphthalate	20.945	149	1128690	94.43	ng	#	81
81) Benzo(a)anthracene	21.833	228	2801929	80.93	ng		99
82) 3,3'-Dichlorobenzidine	21.739	252	918652	75.06	ng	#	96
83) Chrysene	21.892	228	2623073	80.09	ng		98
84) Bis(2-ethylhexyl)phtha...	21.692	149	1587046	87.50	ng		98
85) Di-n-octyl phthalate	22.657	149	2499406	85.34	ng	#	92
87) Indeno(1,2,3-cd)pyrene	27.109	276	2642621	79.93	ng	#	91
88) Benzo(b)fluoranthene	23.633	252	2538629	83.86	ng	#	97
89) Benzo(k)fluoranthene	23.686	252	2452340	86.28	ng	#	96
90) Benzo(a)pyrene	24.310	252	2271371	83.31	ng	#	96
91) Dibenzo(a,h)anthracene	27.109	278	2209396	80.11	ng	#	94
92) Benzo(g,h,i)perylene	27.933	276	2058477	79.08	ng	#	91

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

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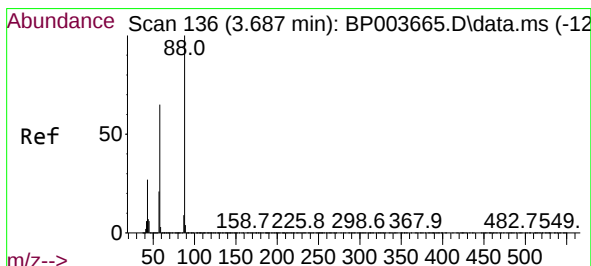
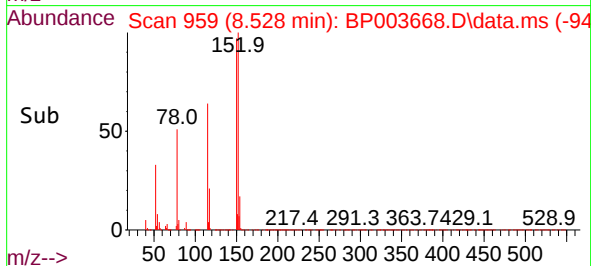
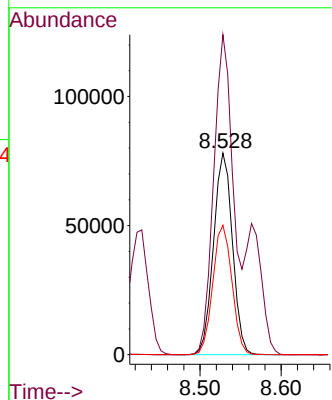
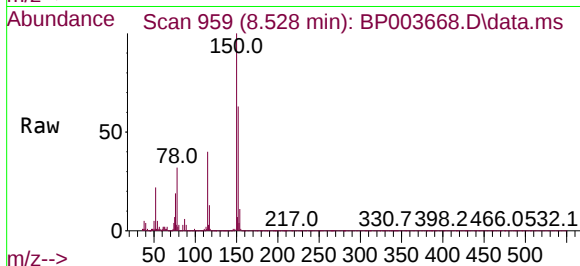




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.528 min Scan# 959
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

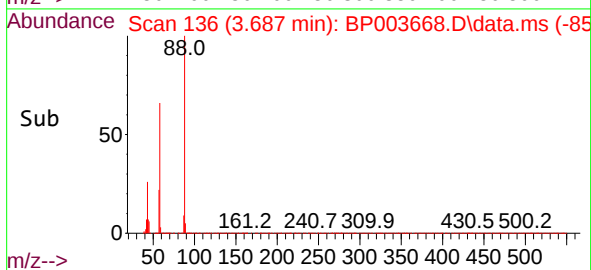
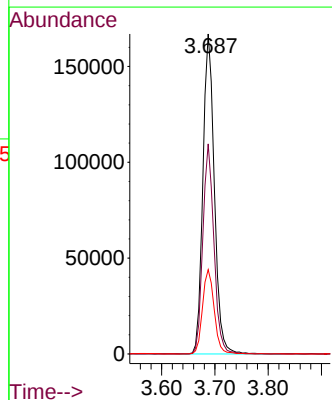
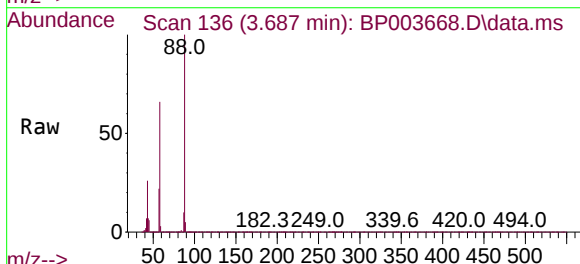
Instrument :
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ClientSampleId :
SSTDICC080

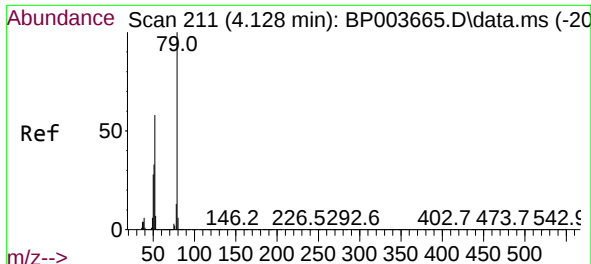
Tgt Ion:152 Resp: 126572
Ion Ratio Lower Upper
152 100
150 158.7 123.8 185.6
115 64.2 43.8 65.6



#2
1,4-Dioxane
Concen: 78.81 ng
RT: 3.687 min Scan# 136
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion: 88 Resp: 248558
Ion Ratio Lower Upper
88 100
58 63.9 44.2 66.4
43 26.8 15.2 22.8#

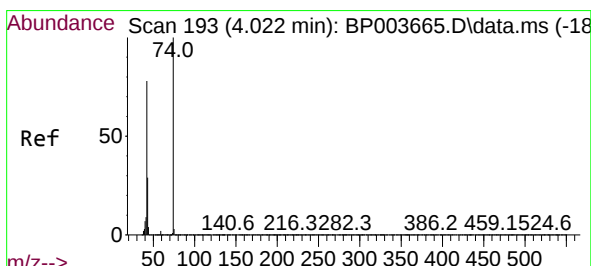
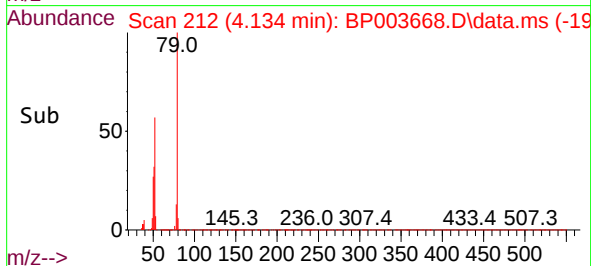
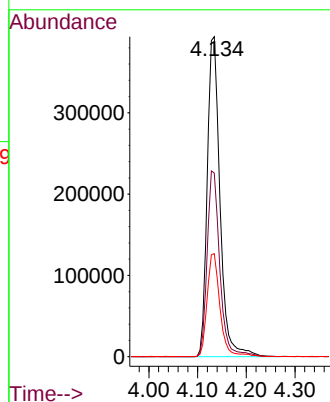
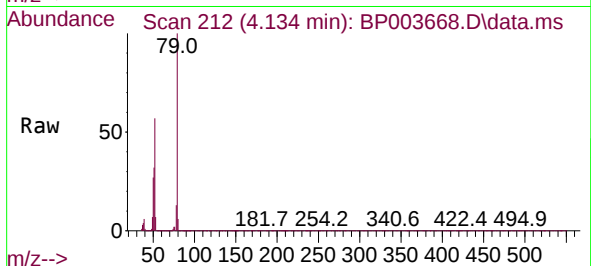




#3
Pyridine
Concen: 77.74 ng
RT: 4.134 min Scan# 212
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

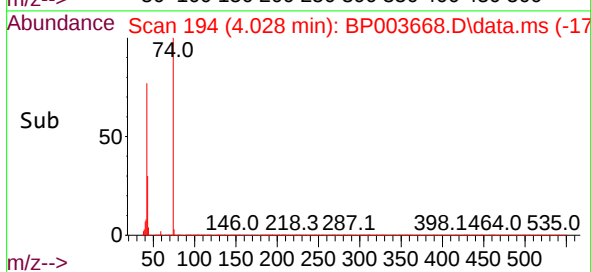
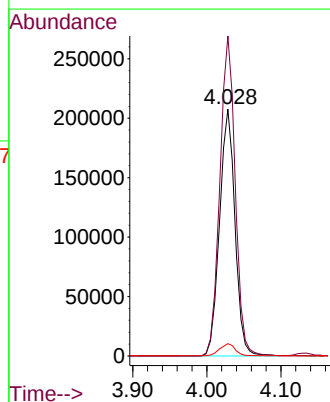
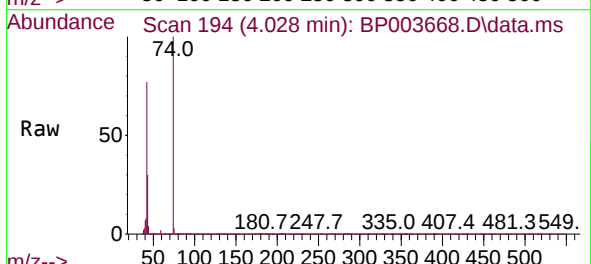
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

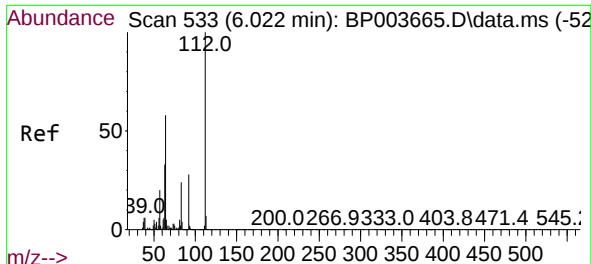
Tgt Ion: 79 Resp: 714441
Ion Ratio Lower Upper
79 100
52 57.4 41.3 61.9
51 32.2 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 75.85 ng
RT: 4.028 min Scan# 194
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion: 42 Resp: 299537
Ion Ratio Lower Upper
42 100
74 129.7 148.6 223.0#
44 5.0 5.3 7.9#

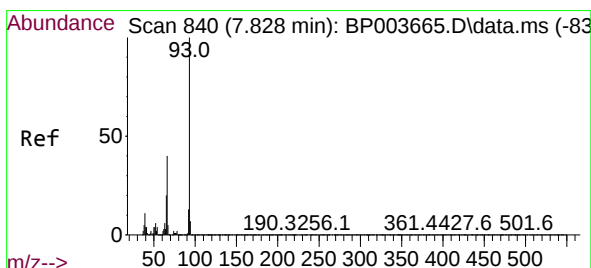
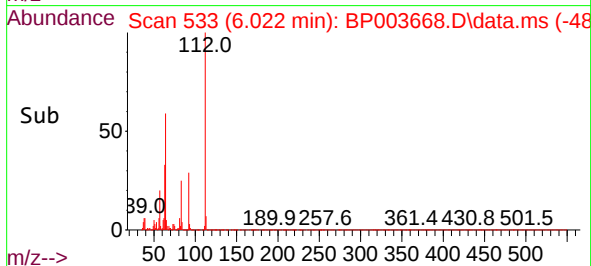
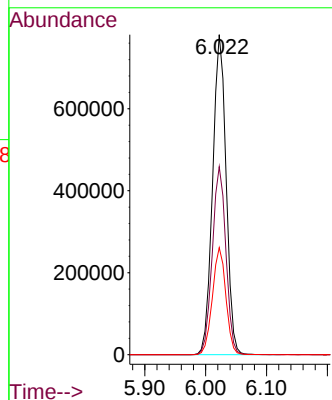
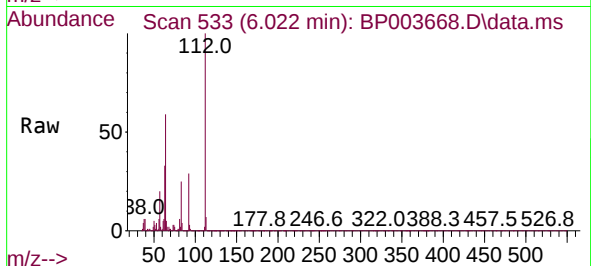




#5
2-Fluorophenol
Concen: 162.83 ng
RT: 6.022 min Scan# 533
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

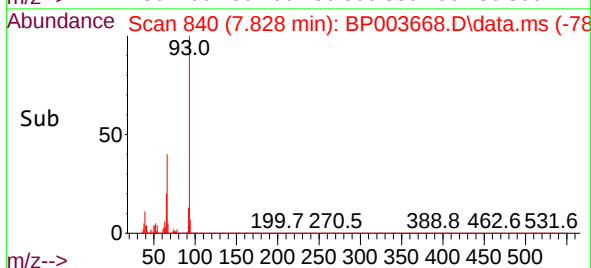
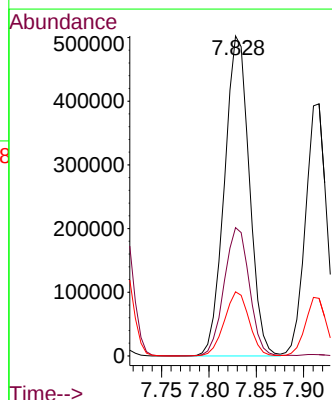
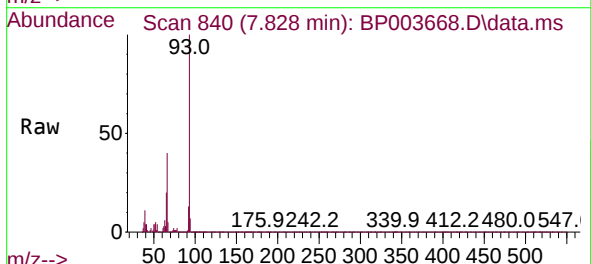
Instrument :
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ClientSampleId :
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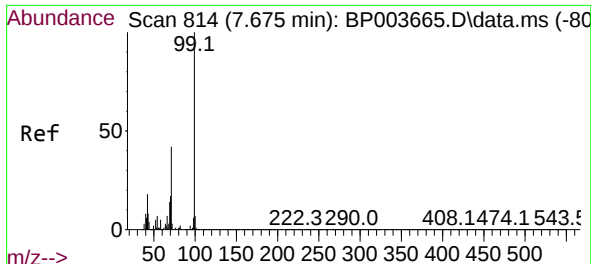
Tgt Ion:112 Resp: 1198851
Ion Ratio Lower Upper
112 100
64 58.8 32.8 49.2#
63 33.4 17.0 25.4#



#6
Aniline
Concen: 73.09 ng
RT: 7.828 min Scan# 840
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion: 93 Resp: 917419
Ion Ratio Lower Upper
93 100
66 40.1 25.4 38.0#
65 20.1 12.5 18.7#



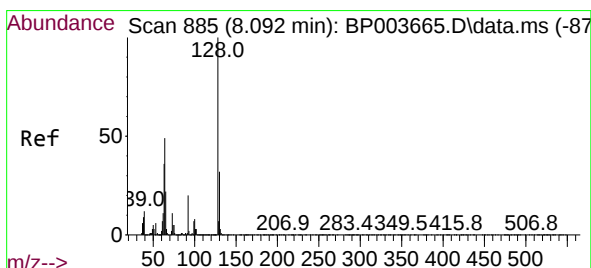
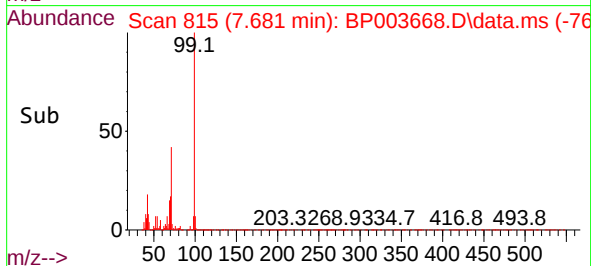
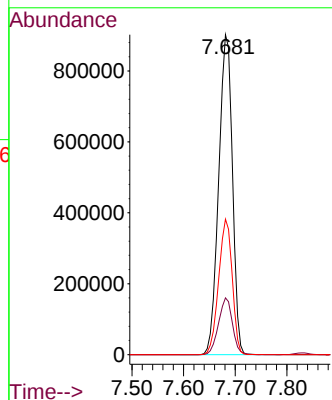
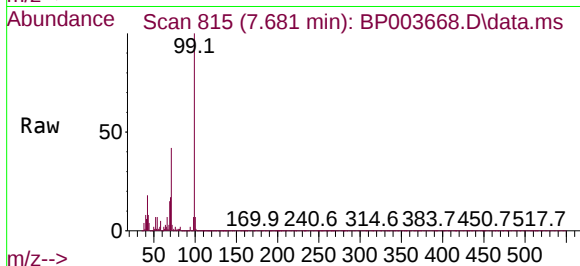


#7
Phenol-d6
Concen: 155.16 ng
RT: 7.681 min Scan# 815
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 99 Resp: 1664028

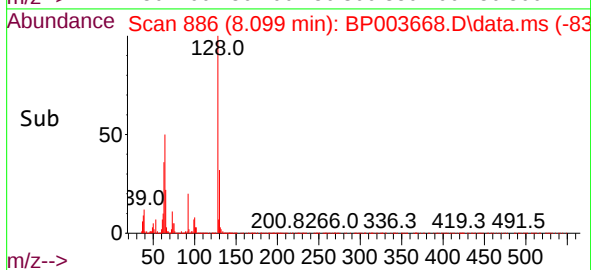
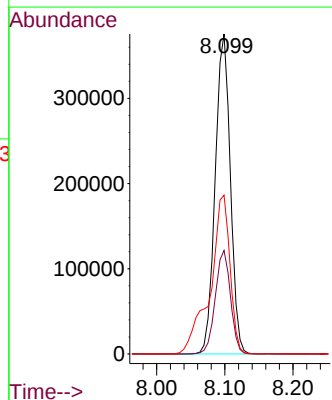
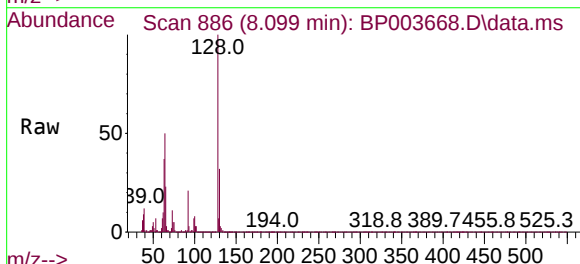
Ion	Ratio	Lower	Upper
99	100		
42	17.8	8.6	13.0#
71	42.4	23.4	35.2#

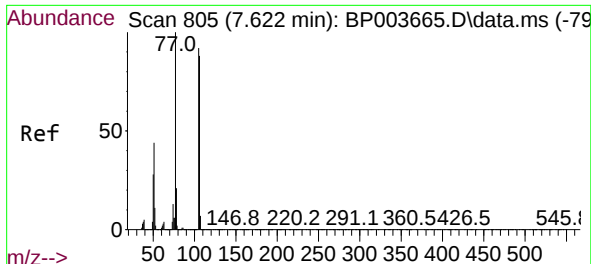


#8
2-Chlorophenol
Concen: 77.55 ng
RT: 8.099 min Scan# 886
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion: 128 Resp: 580493

Ion	Ratio	Lower	Upper
128	100		
130	32.4	13.0	53.0
64	49.6	10.4	50.4

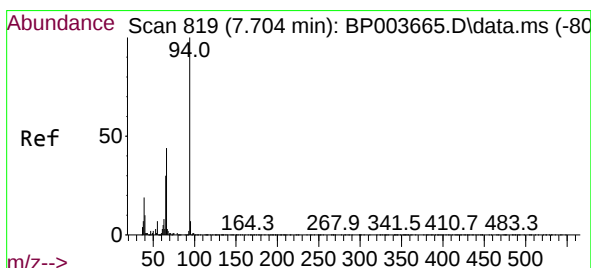
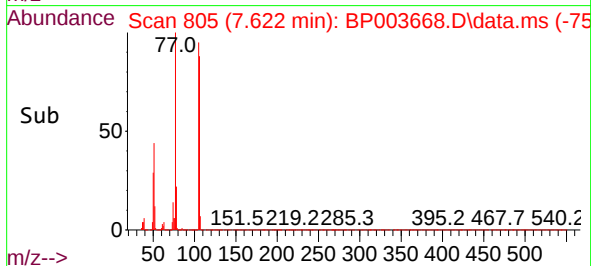
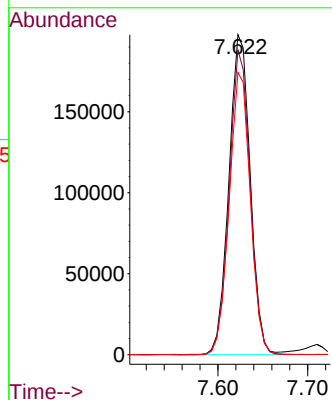
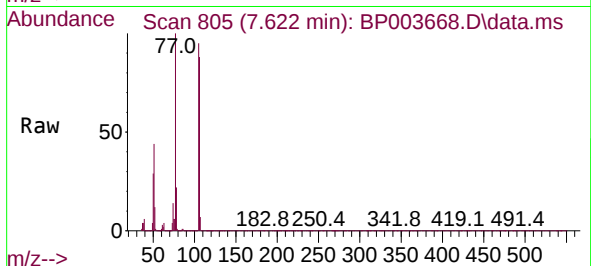




#9
Benzaldehyde
Concen: 48.71 ng
RT: 7.622 min Scan# 805
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

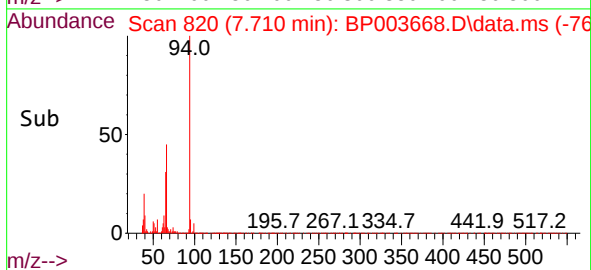
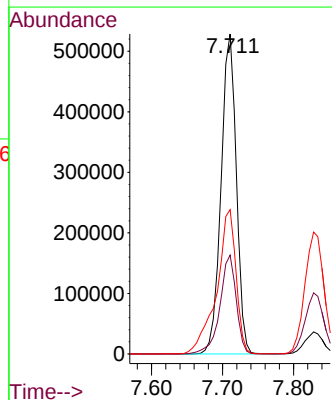
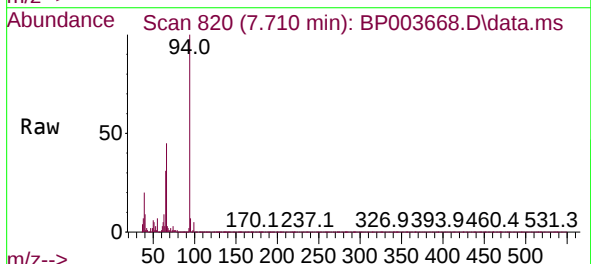
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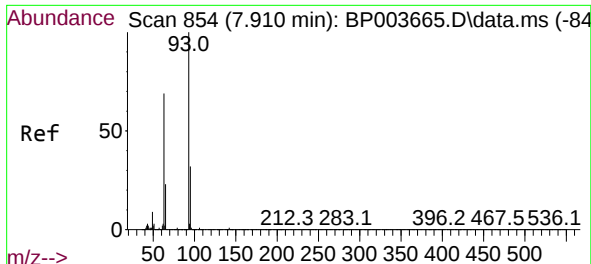
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Ion Ratio Lower Upper
77 100
105 95.2 97.1 137.1#
106 88.2 93.7 133.7#



#10
Phenol
Concen: 75.93 ng
RT: 7.710 min Scan# 820
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion: 94 Resp: 786340
Ion Ratio Lower Upper
94 100
65 30.9 2.3 42.3
66 45.1 10.9 50.9

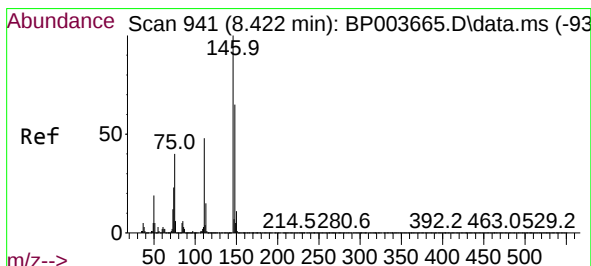
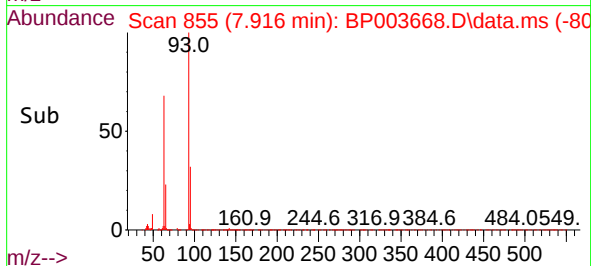
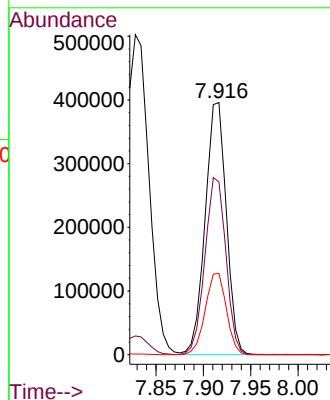
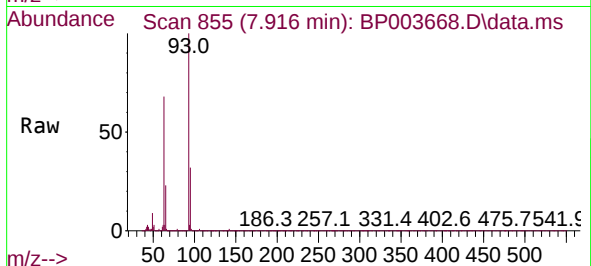




#11
bis(2-Chloroethyl)ether
Concen: 73.85 ng
RT: 7.916 min Scan# 855
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

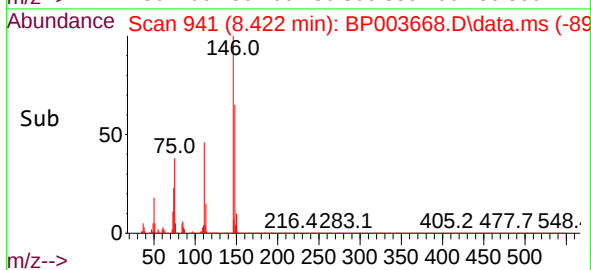
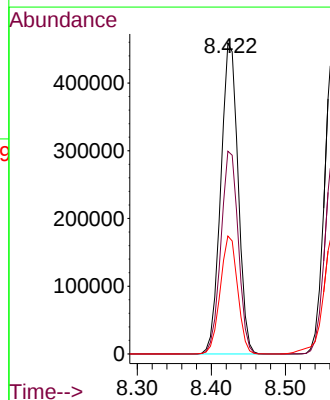
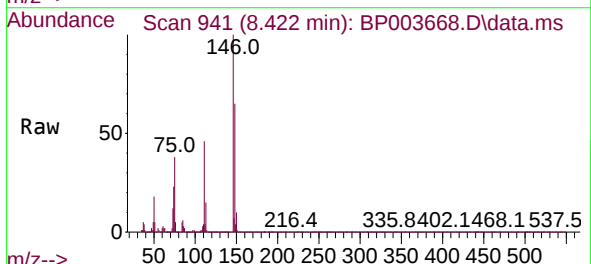
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

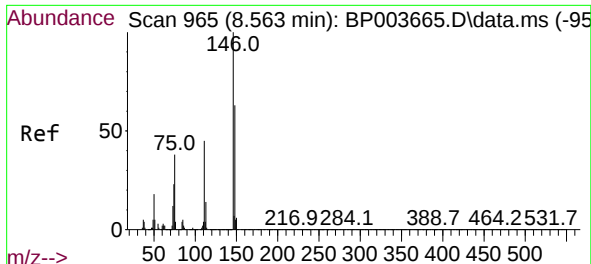
Tgt Ion: 93 Resp: 614009
Ion Ratio Lower Upper
93 100
63 68.5 39.0 79.0
95 32.2 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 76.58 ng
RT: 8.422 min Scan# 941
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:146 Resp: 745254
Ion Ratio Lower Upper
146 100
148 65.2 52.5 78.7
75 37.9 18.1 27.1#

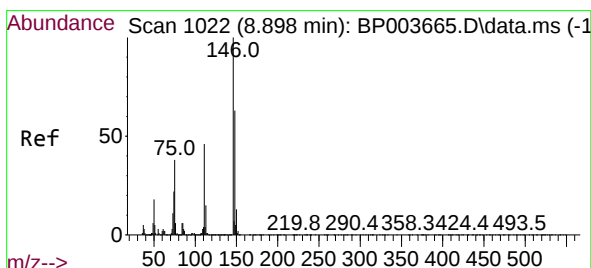
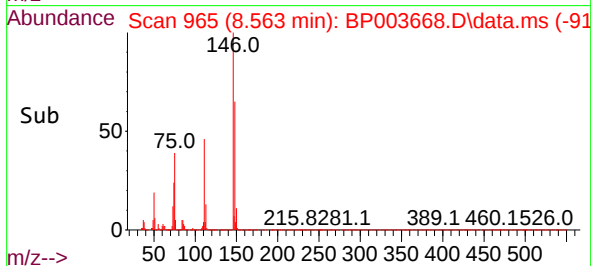
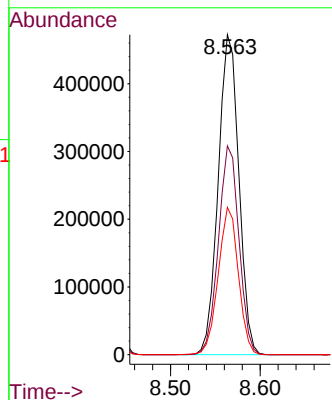
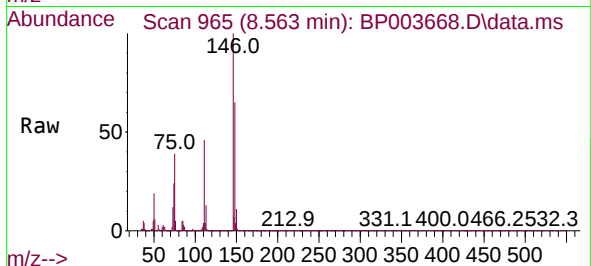




#13
1,4-Dichlorobenzene
Concen: 77.28 ng
RT: 8.563 min Scan# 965
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

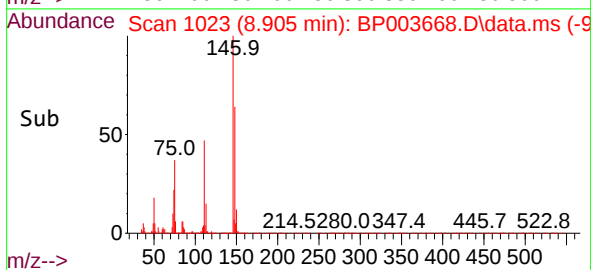
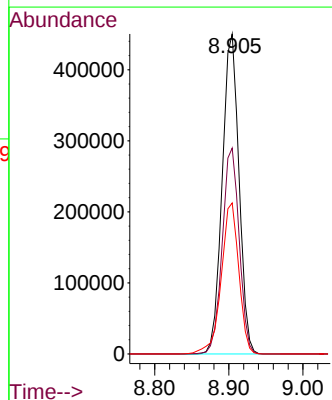
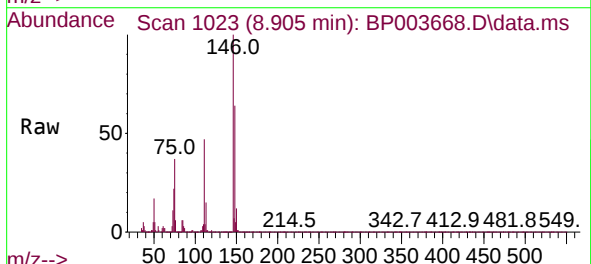
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

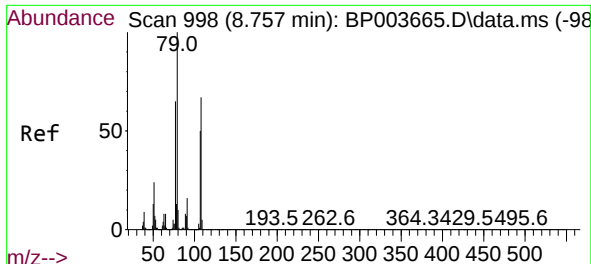
Tgt Ion:146 Resp: 754545
Ion Ratio Lower Upper
146 100
148 65.2 51.3 76.9
111 46.1 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 75.47 ng
RT: 8.905 min Scan# 1023
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:146 Resp: 706705
Ion Ratio Lower Upper
146 100
148 64.3 51.6 77.4
111 47.2 31.0 46.6#

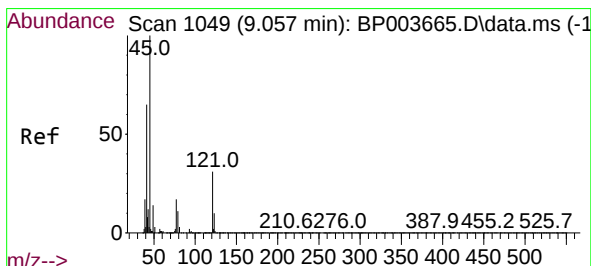
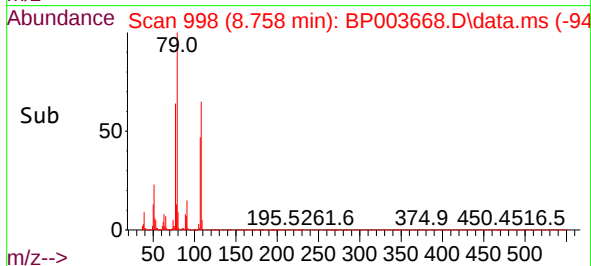
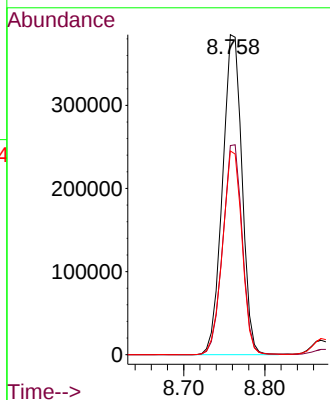
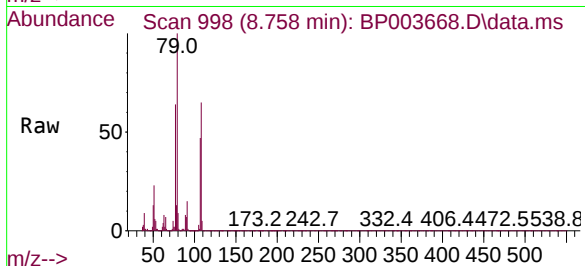




#15
Benzyl Alcohol
Concen: 74.50 ng
RT: 8.758 min Scan# 998
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

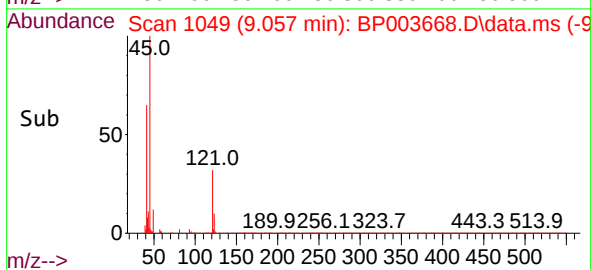
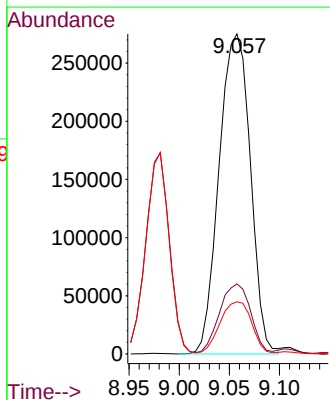
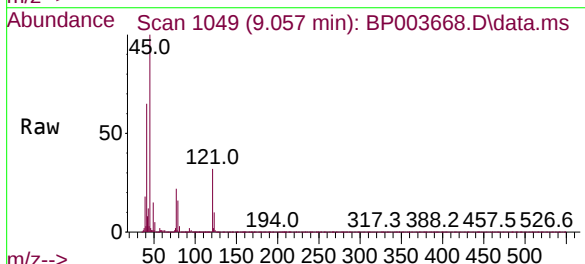
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

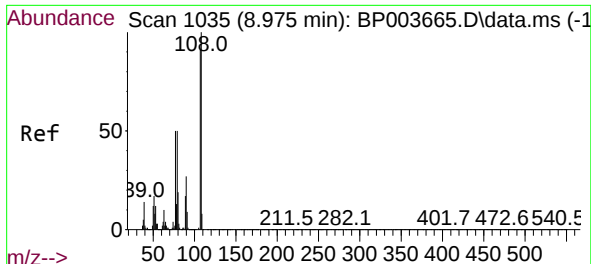
Tgt Ion: 79 Resp: 641796
Ion Ratio Lower Upper
79 100
108 65.4 73.5 110.3#
77 63.6 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 70.14 ng
RT: 9.057 min Scan# 1049
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion: 45 Resp: 597101
Ion Ratio Lower Upper
45 100
77 21.9 2.3 42.3
79 16.3 0.0 36.6

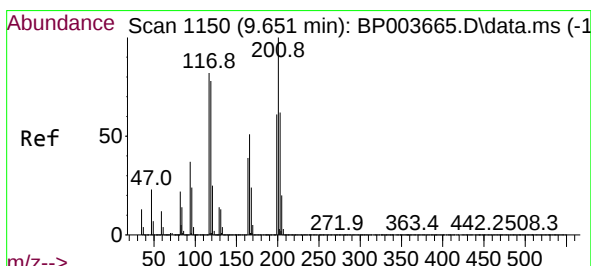
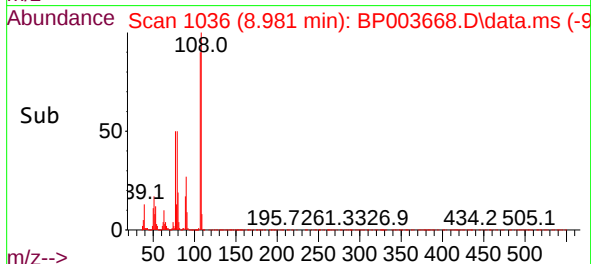
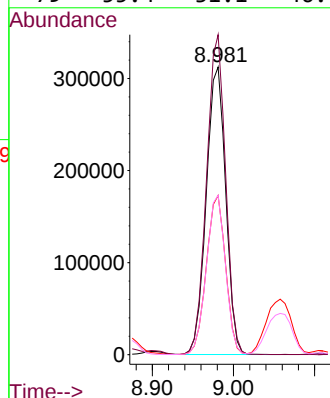
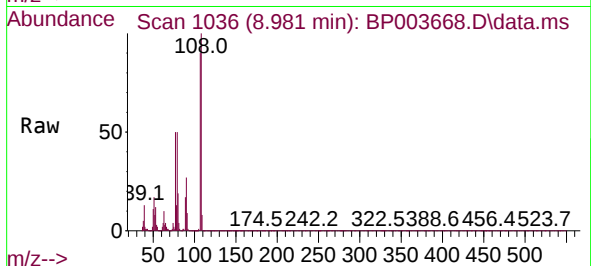




#17
2-Methylphenol
Concen: 74.01 ng
RT: 8.981 min Scan# 1036
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

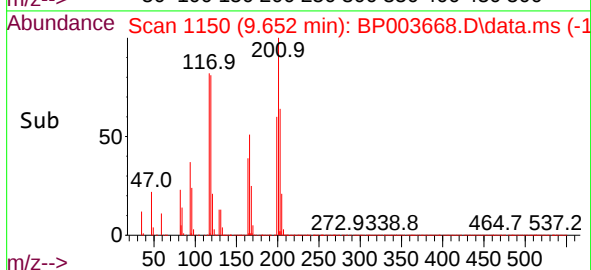
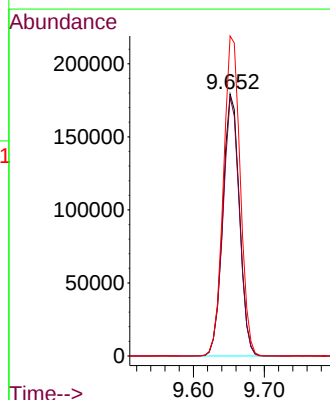
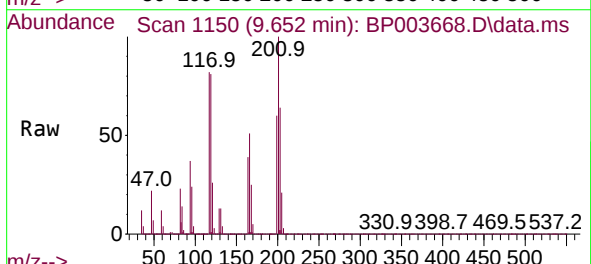
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

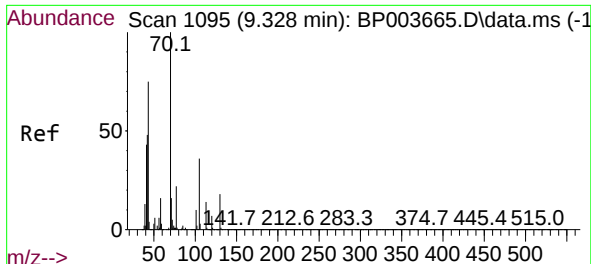
Tgt Ion:	107	Resp:	519315
Ion	Ratio	Lower	Upper
107	100		
108	111.2	89.6	134.4
77	55.4	31.8	47.6#
79	55.4	31.1	46.7#



#18
Hexachloroethane
Concen: 76.64 ng
RT: 9.652 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:	117	Resp:	290907
Ion	Ratio	Lower	Upper
117	100		
119	98.9	78.8	118.2
201	122.2	92.3	138.5

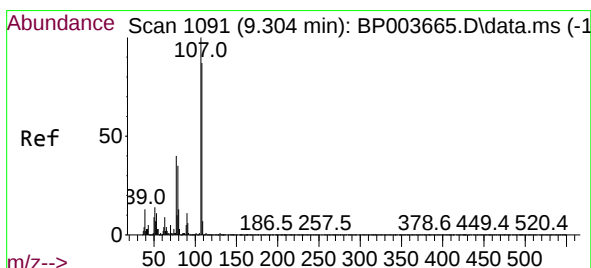
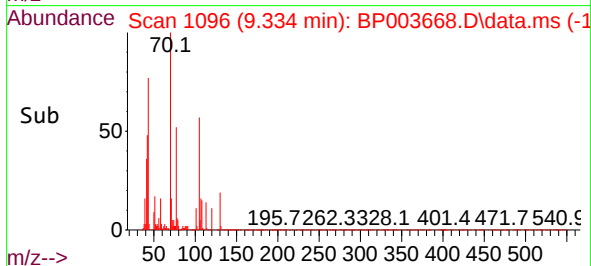
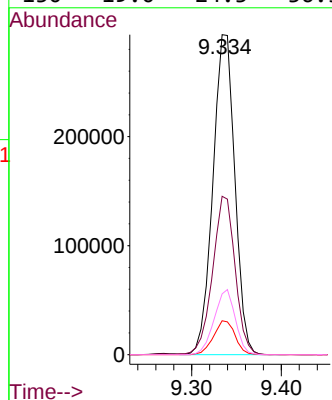
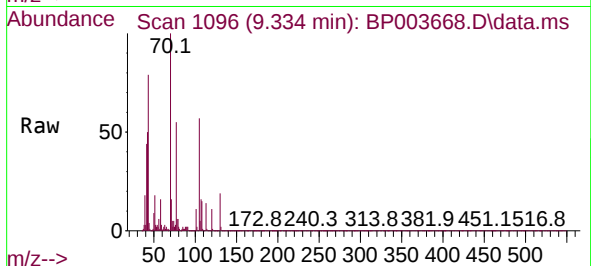




#19
n-Nitroso-di-n-propylamine
Concen: 69.73 ng
RT: 9.334 min Scan# 1096
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

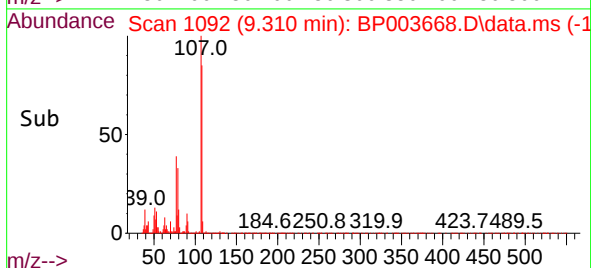
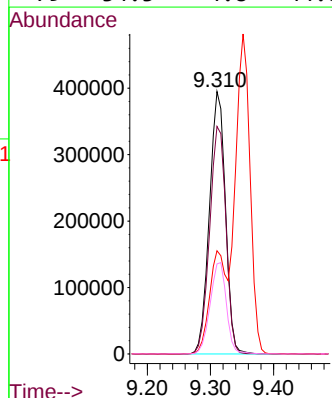
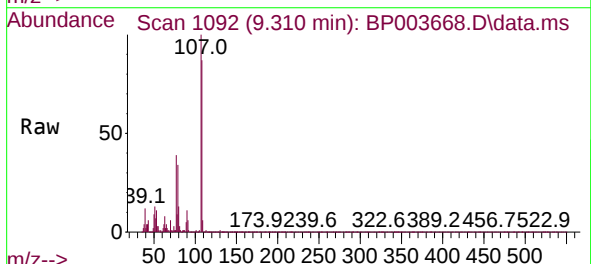
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

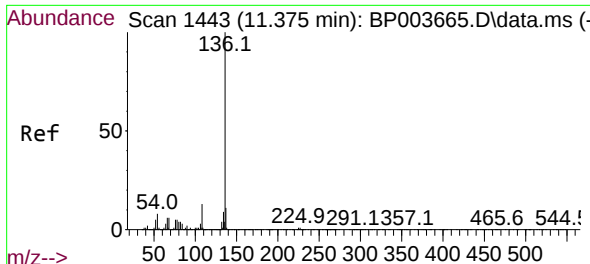
Tgt Ion:	70	Resp:	498518
Ion	Ratio	Lower	Upper
70	100		
42	49.5	32.8	49.2#
101	10.6	9.6	14.4
130	19.0	24.3	36.5#



#20
3+4-Methylphenols
Concen: 74.39 ng
RT: 9.310 min Scan# 1092
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:	107	Resp:	694935
Ion	Ratio	Lower	Upper
107	100		
108	86.7	69.0	109.0
77	39.3	8.5	48.5
79	34.3	4.8	44.8

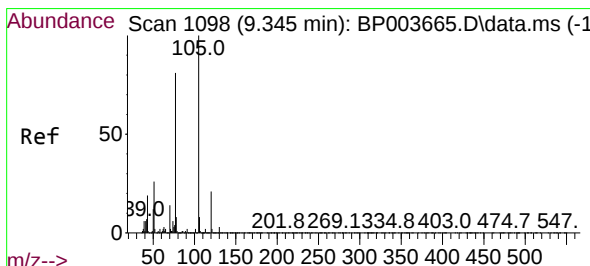
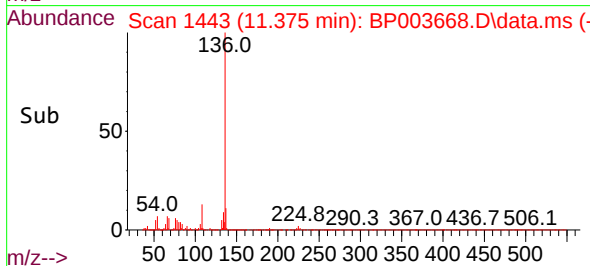
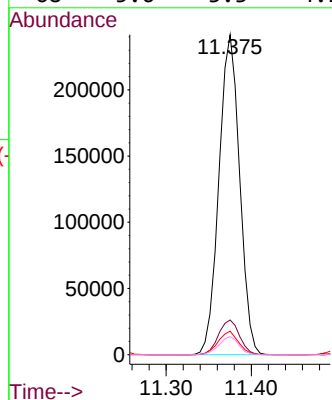
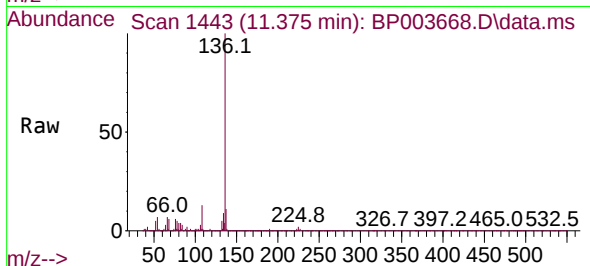




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.375 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

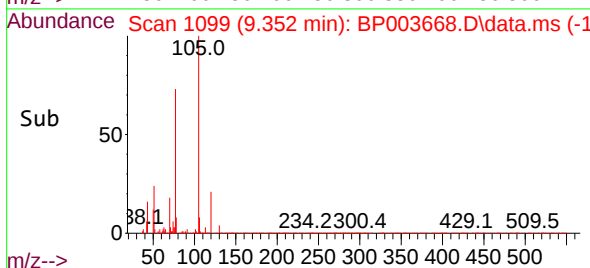
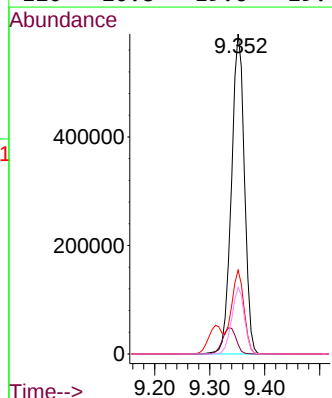
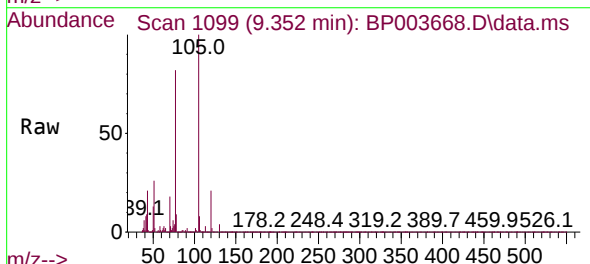
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

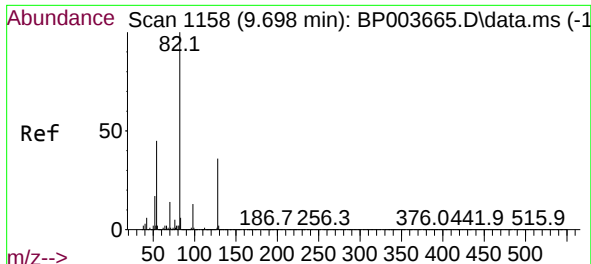
Tgt Ion:	136	Resp:	408478
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	13.0
54	7.3	3.6	5.4#
68	5.6	3.3	4.9#



#22
Acetophenone
Concen: 80.24 ng
RT: 9.352 min Scan# 1099
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:	105	Resp:	967729
Ion	Ratio	Lower	Upper
105	100		
71	3.0	2.6	3.8
51	26.2	13.5	20.3#
120	20.8	19.6	29.4

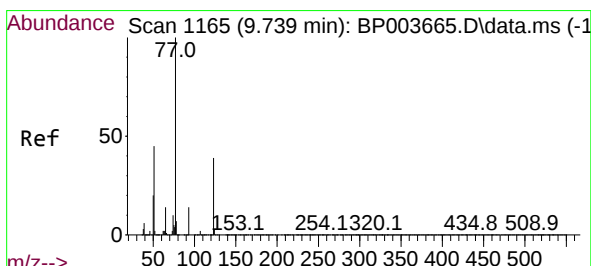
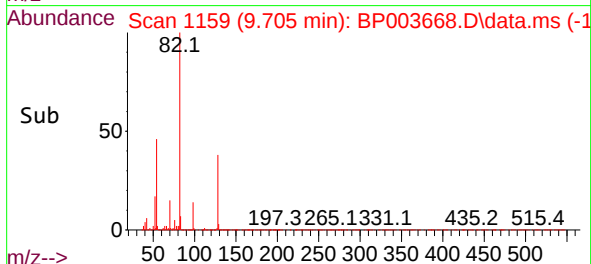
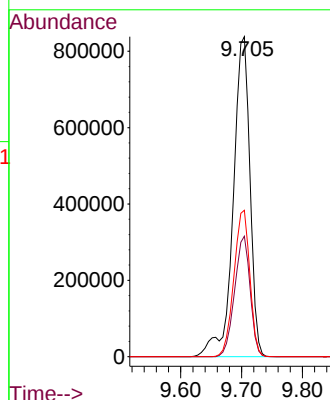
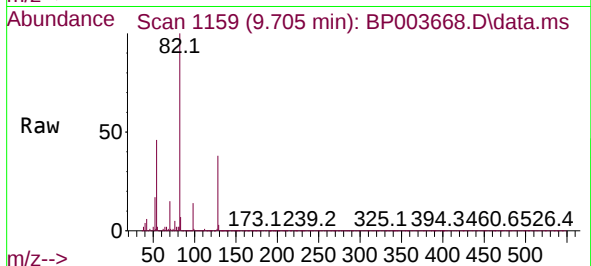




#23
Nitrobenzene-d5
Concen: 181.88 ng
RT: 9.705 min Scan# 1159
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

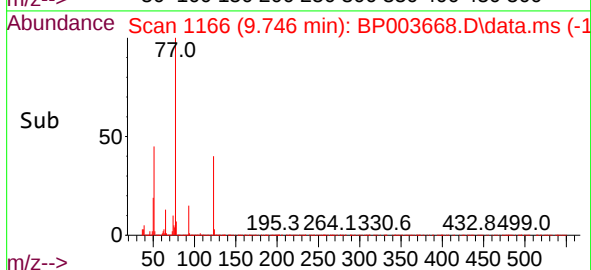
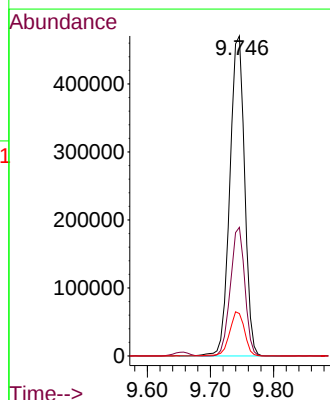
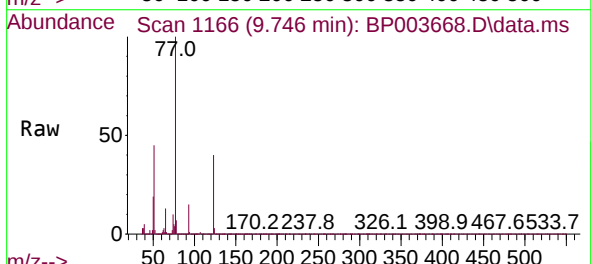
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

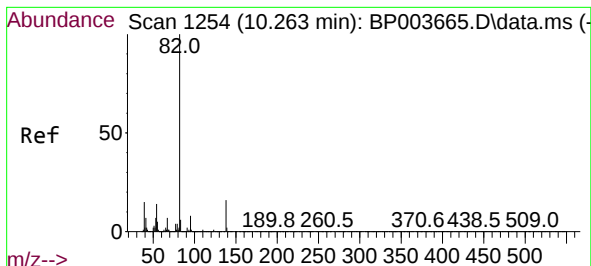
Tgt Ion: 82 Resp: 1602457
Ion Ratio Lower Upper
82 100
128 37.6 45.6 68.4#
54 45.7 30.1 45.1#



#24
Nitrobenzene
Concen: 88.02 ng
RT: 9.746 min Scan# 1166
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion: 77 Resp: 763385
Ion Ratio Lower Upper
77 100
123 40.2 48.6 72.8#
65 13.2 10.0 15.0

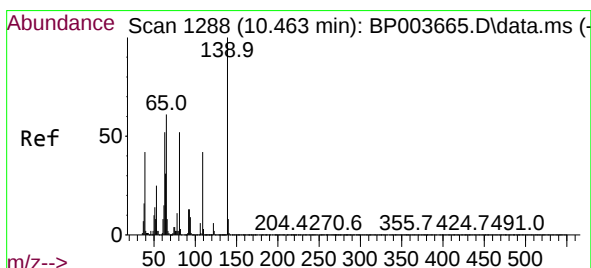
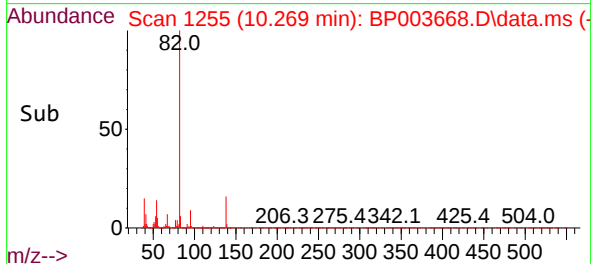
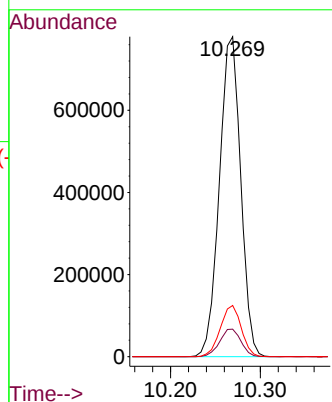
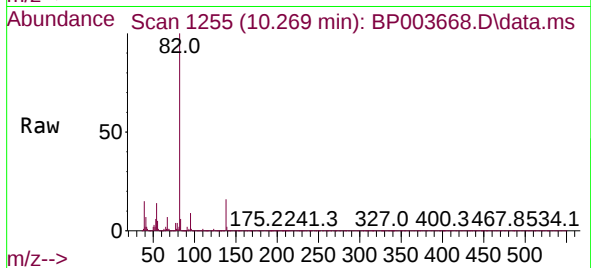




#25
Isophorone
Concen: 78.21 ng
RT: 10.269 min Scan# 1255
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

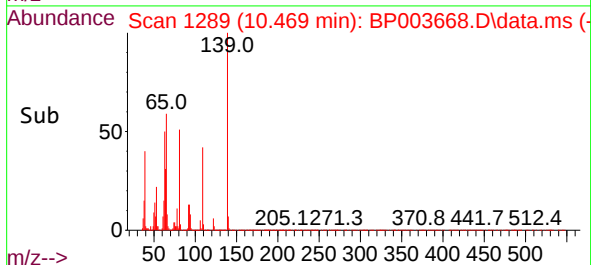
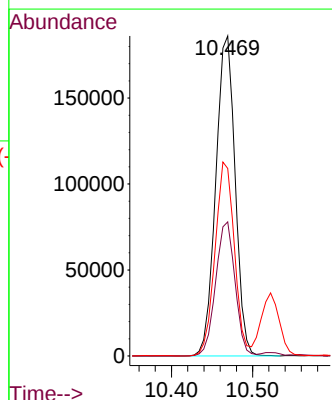
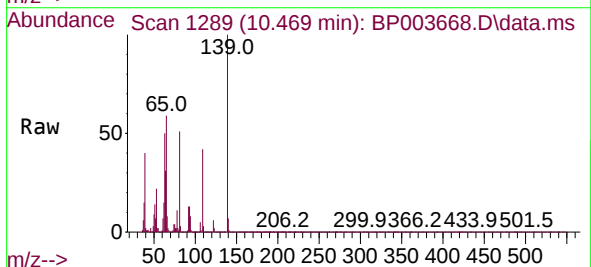
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

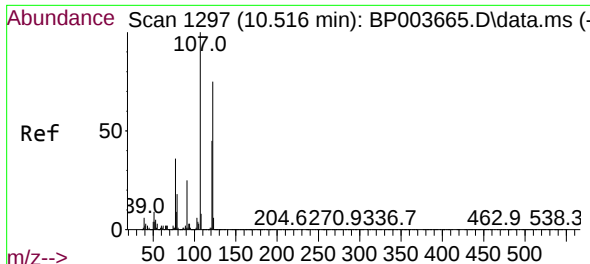
Tgt Ion: 82 Resp: 1285866
Ion Ratio Lower Upper
82 100
95 8.6 6.4 9.6
138 16.0 18.7 28.1#



#26
2-Nitrophenol
Concen: 117.86 ng
RT: 10.469 min Scan# 1289
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:139 Resp: 309134
Ion Ratio Lower Upper
139 100
109 41.9 22.1 33.1#
65 58.6 26.5 39.7#

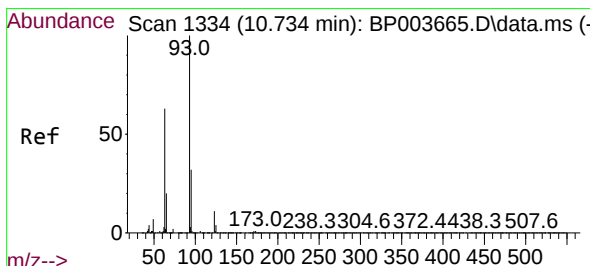
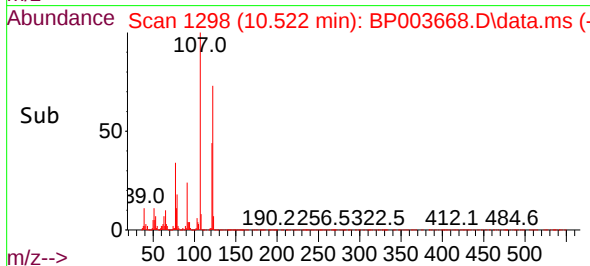
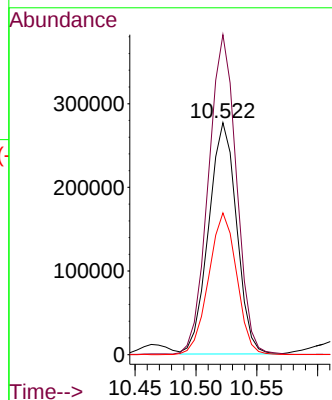
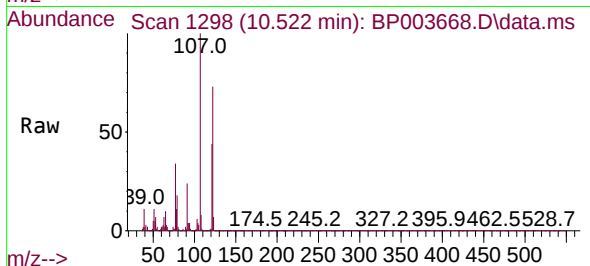




#27
2,4-Dimethylphenol
Concen: 81.68 ng
RT: 10.522 min Scan# 1298
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

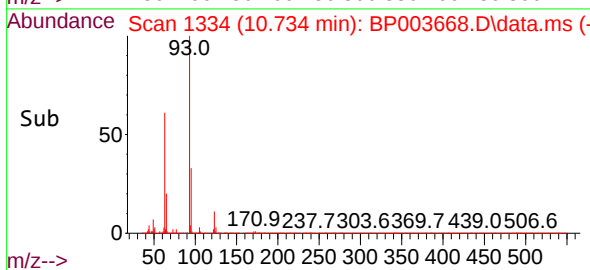
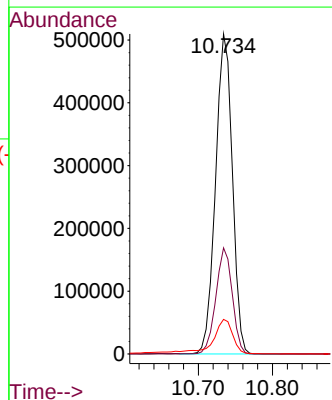
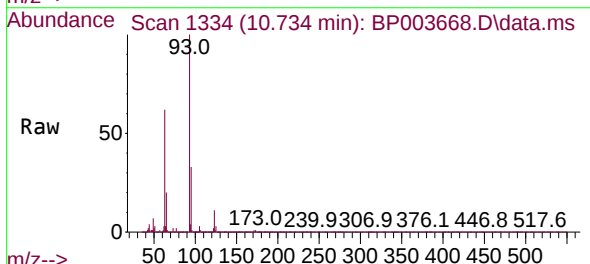
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

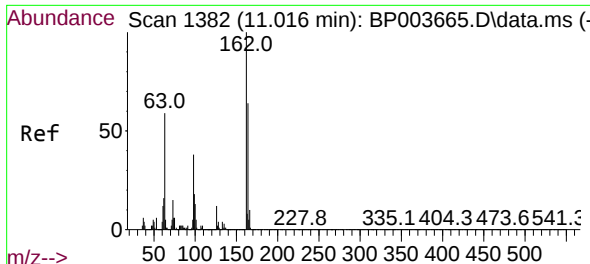
Tgt Ion:122 Resp: 442545
Ion Ratio Lower Upper
122 100
107 137.9 87.3 130.9#
121 61.1 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 79.35 ng
RT: 10.734 min Scan# 1334
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion: 93 Resp: 802046
Ion Ratio Lower Upper
93 100
95 33.1 26.7 40.1
123 10.8 10.5 15.7

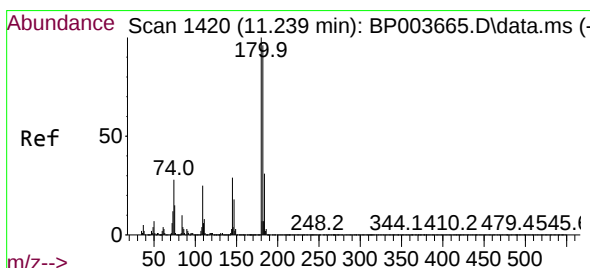
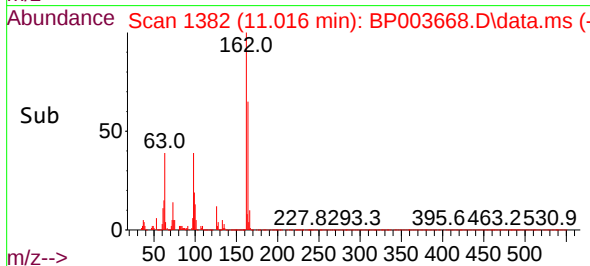
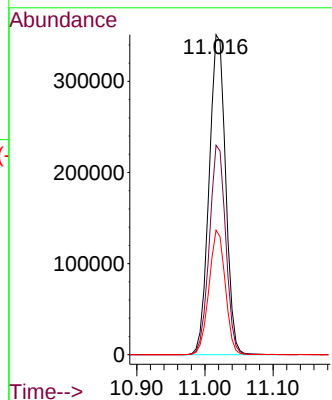
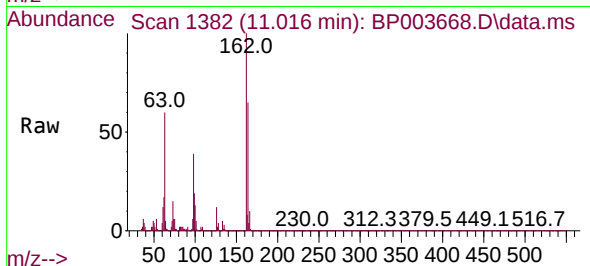




#29
2,4-Dichlorophenol
Concen: 87.56 ng
RT: 11.016 min Scan# 1382
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

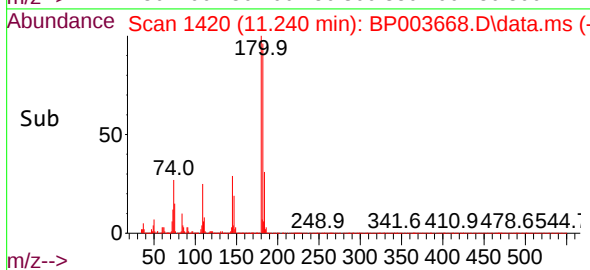
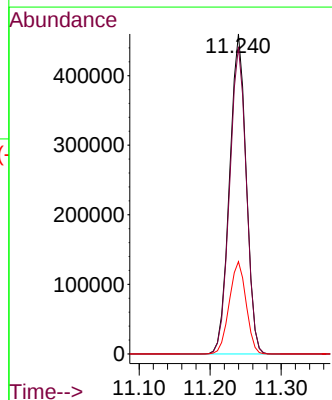
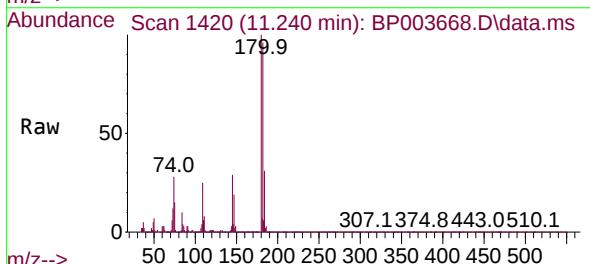
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

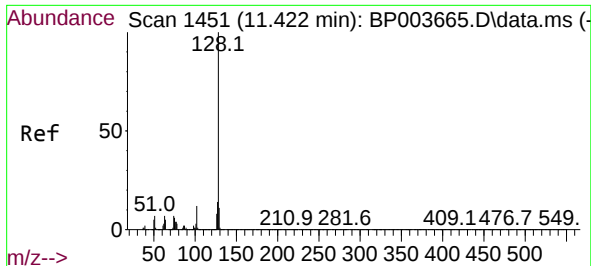
Tgt Ion:162 Resp: 592158
Ion Ratio Lower Upper
162 100
164 65.5 45.8 85.8
98 38.9 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 83.20 ng
RT: 11.240 min Scan# 1420
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:180 Resp: 746246
Ion Ratio Lower Upper
180 100
182 96.0 76.2 114.2
145 28.8 23.8 35.8

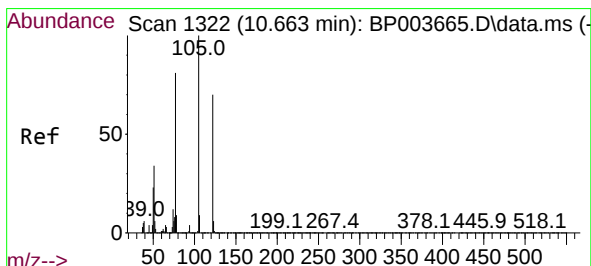
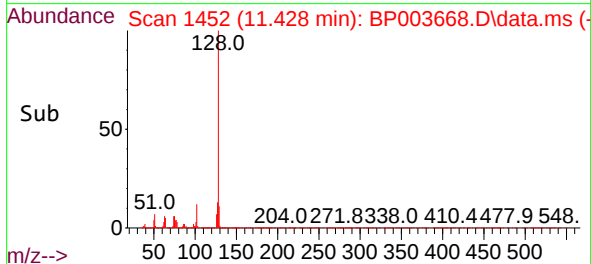
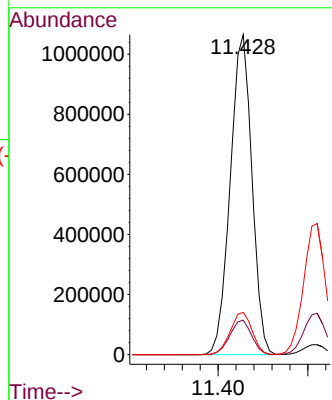
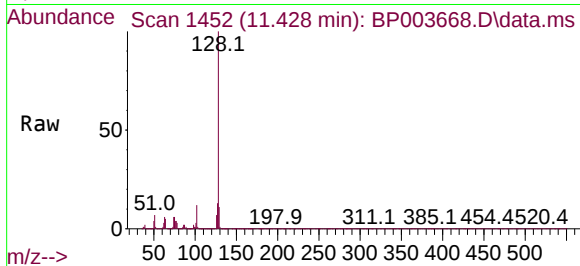




#31
Naphthalene
Concen: 81.52 ng
RT: 11.428 min Scan# 1452
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

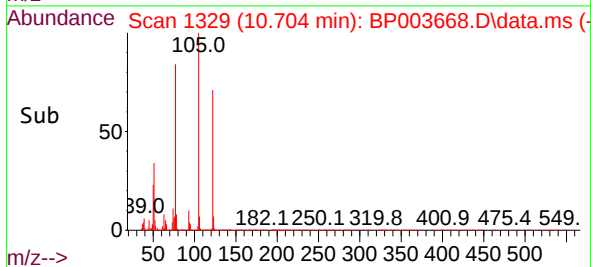
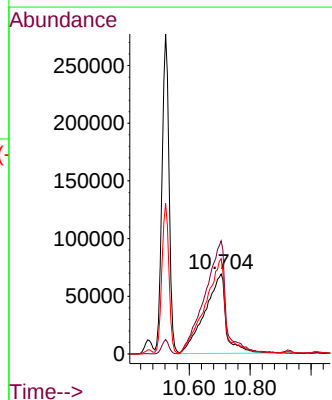
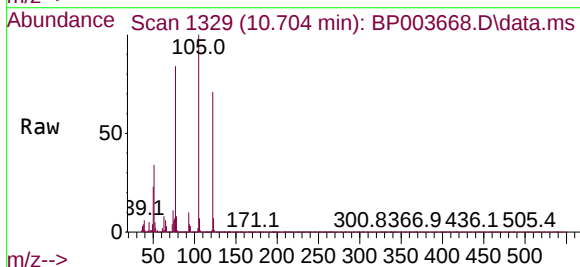
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

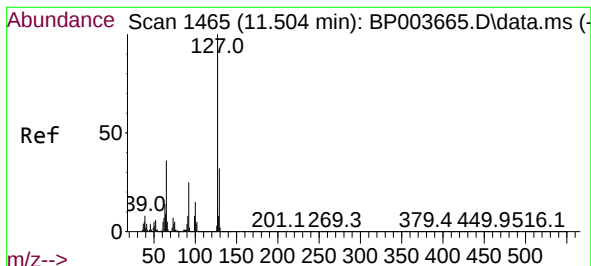
Tgt Ion:128 Resp: 1785301
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 13.2 10.6 15.8



#32
Benzoic acid
Concen: 133.50 ng
RT: 10.704 min Scan# 1329
Delta R.T. 0.042 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:122 Resp: 334813
Ion Ratio Lower Upper
122 100
105 141.4 94.1 134.1#
77 118.9 50.1 90.1#

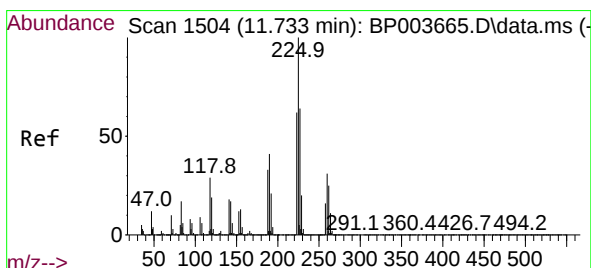
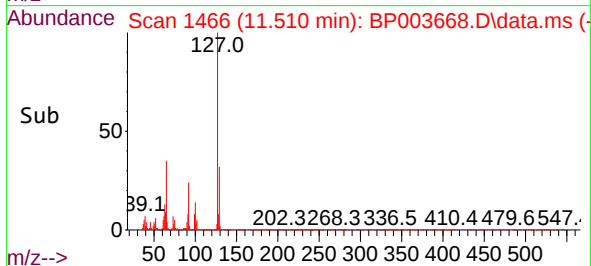
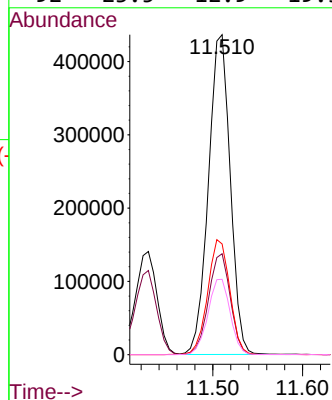
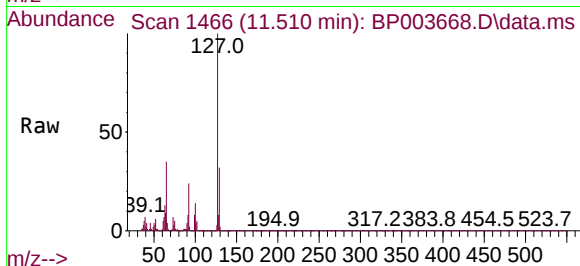




#33
4-Chloroaniline
Concen: 77.79 ng
RT: 11.510 min Scan# 1466
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

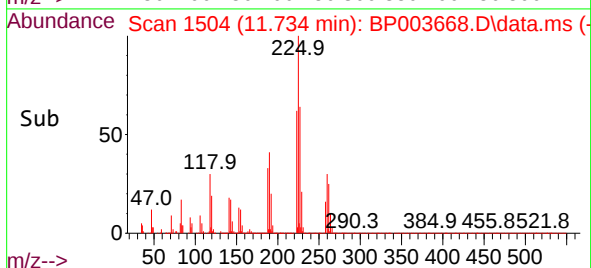
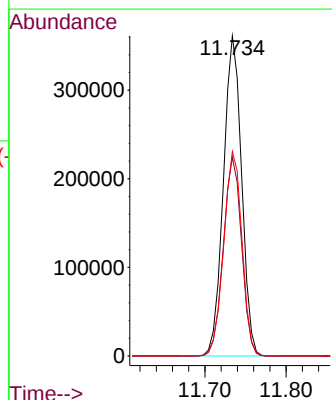
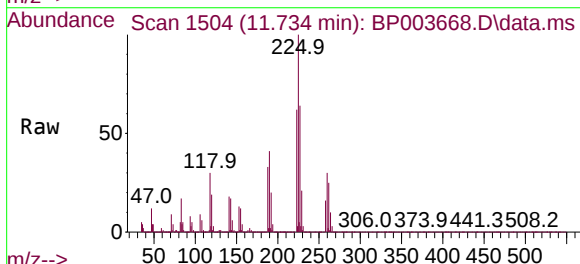
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

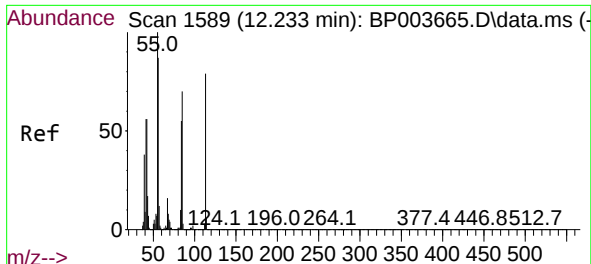
Tgt Ion:	127	Resp:	735611
Ion	Ratio	Lower	Upper
127	100		
129	31.6	25.7	38.5
65	34.6	17.3	25.9#
92	23.5	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 84.54 ng
RT: 11.734 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:	225	Resp:	562140
Ion	Ratio	Lower	Upper
225	100		
223	62.1	50.1	75.1
227	63.9	51.4	77.2

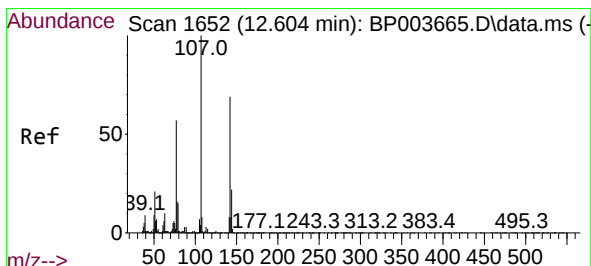
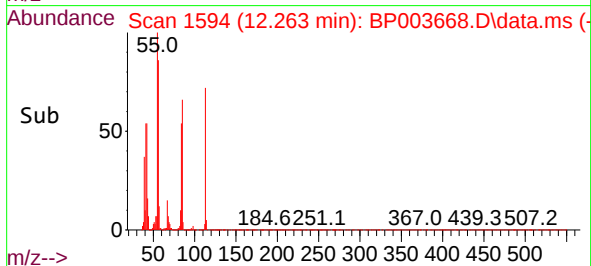
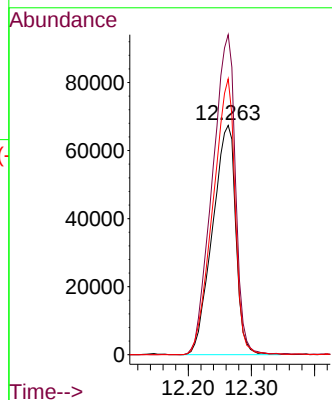
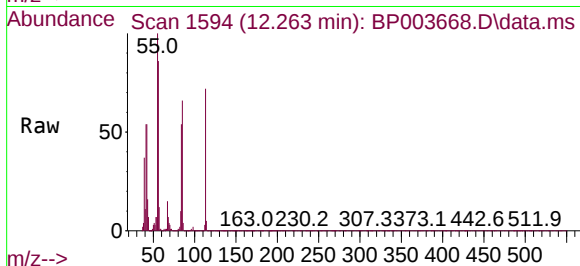




#35
Caprolactam
Concen: 80.46 ng
RT: 12.263 min Scan# 1594
Delta R.T. 0.030 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

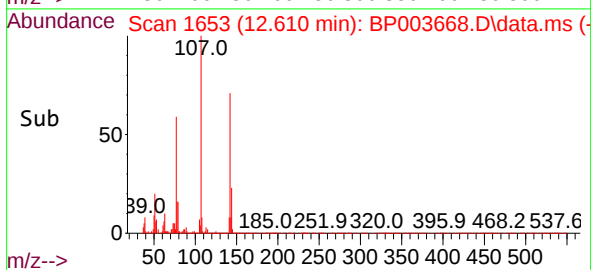
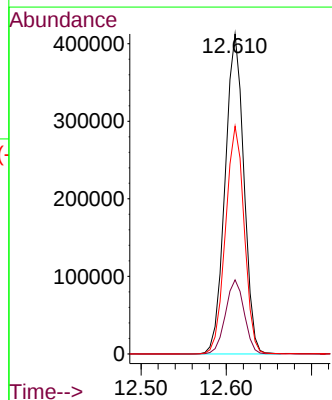
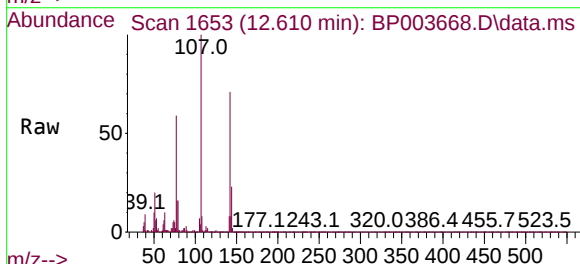
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

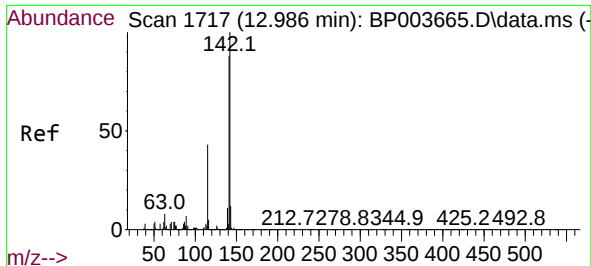
Tgt Ion:113 Resp: 172435
Ion Ratio Lower Upper
113 100
55 139.6 77.3 117.3#
56 120.3 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 81.77 ng
RT: 12.610 min Scan# 1653
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:107 Resp: 631134
Ion Ratio Lower Upper
107 100
144 23.2 22.7 34.1
142 71.2 70.7 106.1

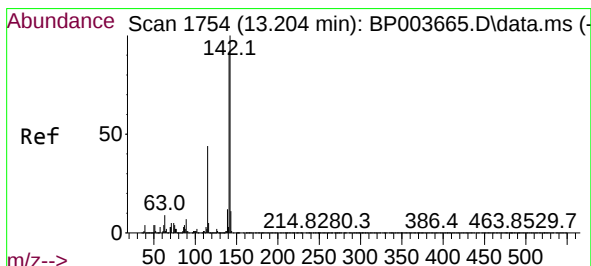
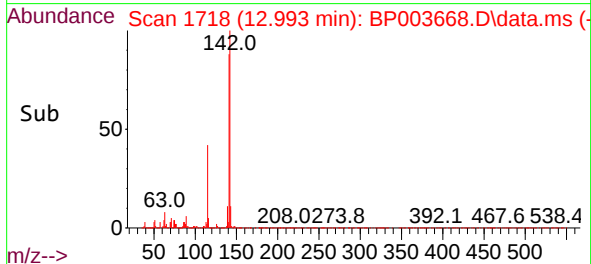
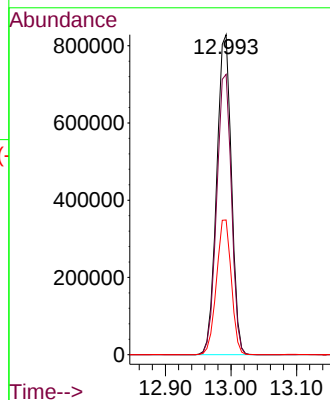
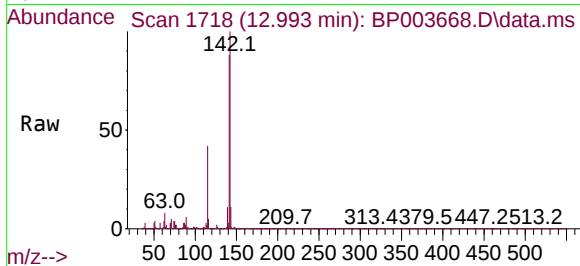




#37
2-Methylnaphthalene
Concen: 78.95 ng
RT: 12.993 min Scan# 1718
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

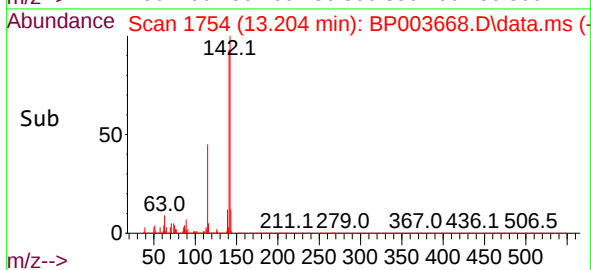
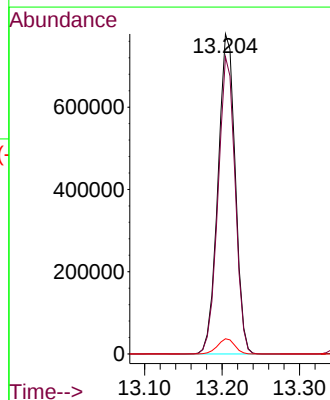
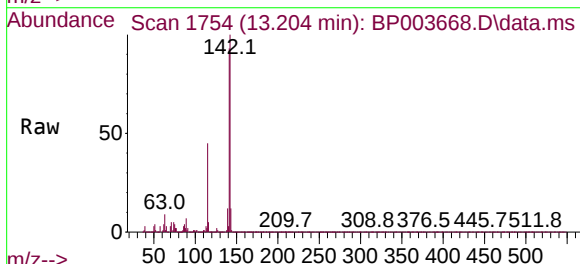
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

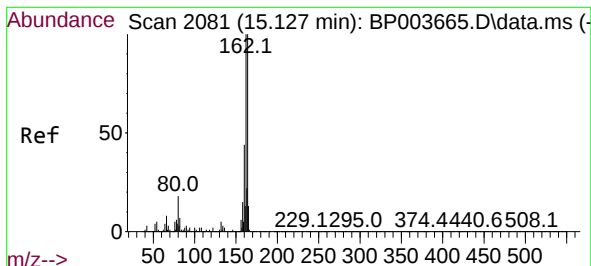
Tgt Ion:142 Resp: 1286449
Ion Ratio Lower Upper
142 100
141 87.6 71.4 107.2
115 42.1 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 78.75 ng
RT: 13.204 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:142 Resp: 1206153
Ion Ratio Lower Upper
142 100
141 92.8 74.4 111.6
116 4.7 2.9 4.3#

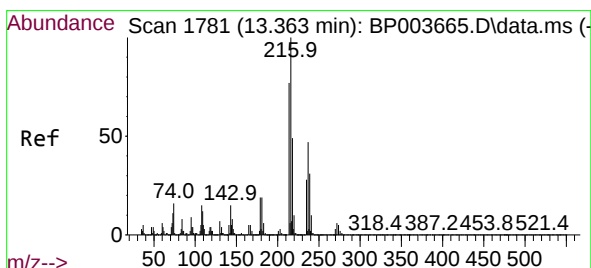
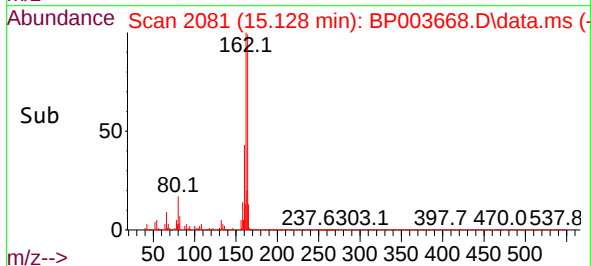
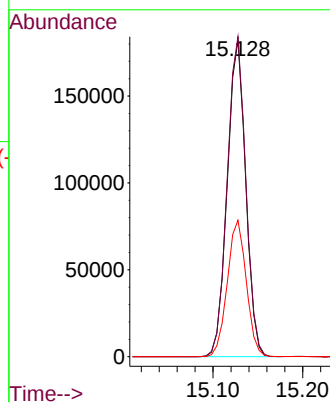
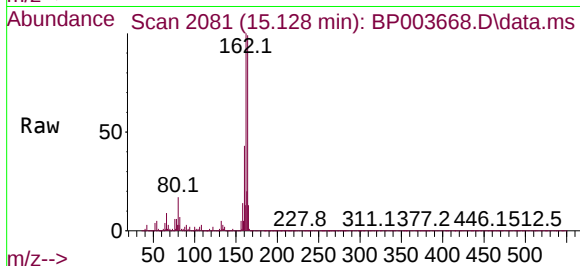




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.128 min Scan# 2081
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

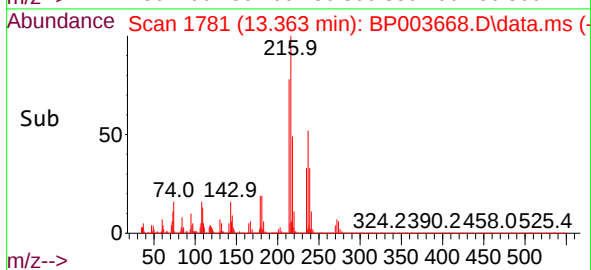
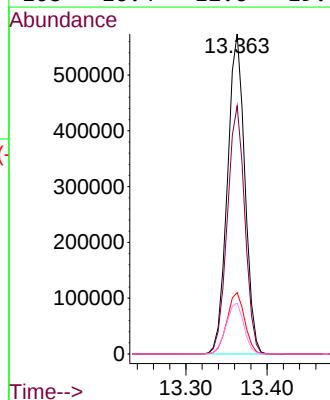
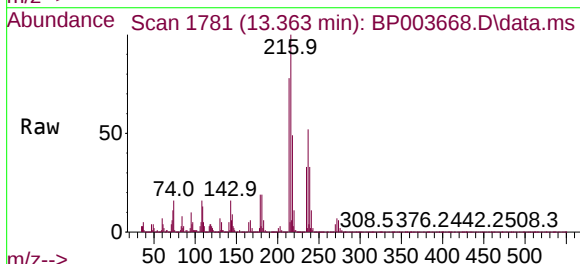
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

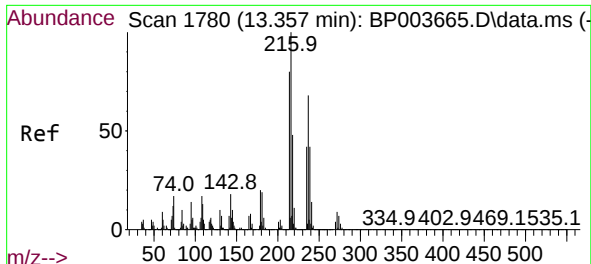
Tgt Ion:164 Resp: 259812
Ion Ratio Lower Upper
164 100
162 101.1 79.4 119.2
160 43.1 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 86.52 ng
RT: 13.363 min Scan# 1781
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:216 Resp: 852275
Ion Ratio Lower Upper
216 100
214 77.8 63.0 94.6
179 19.6 16.9 25.3
108 16.4 12.6 19.0

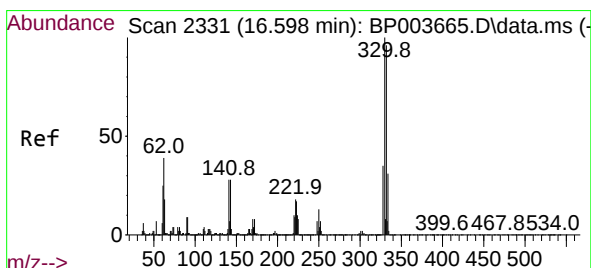
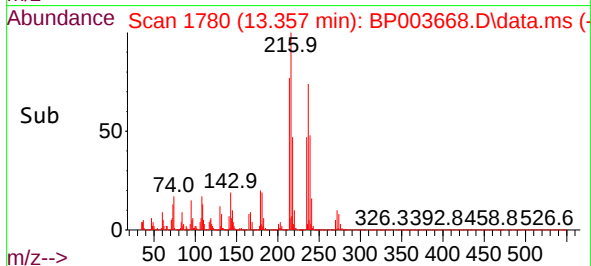
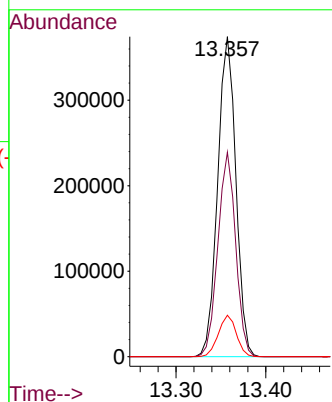
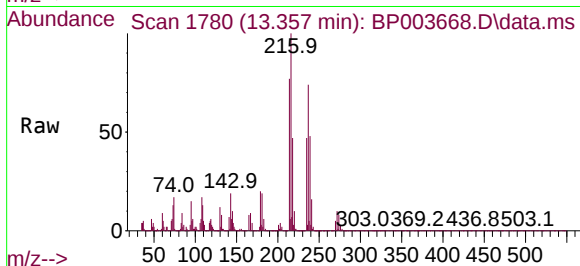




#41
Hexachlorocyclopentadiene
Concen: 95.88 ng
RT: 13.357 min Scan# 1780
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

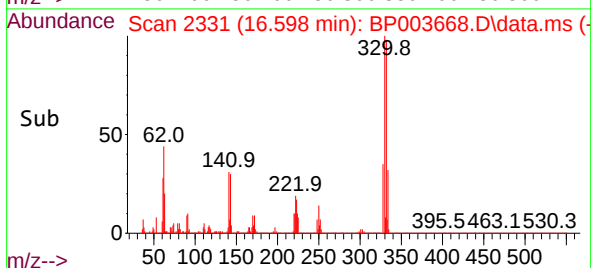
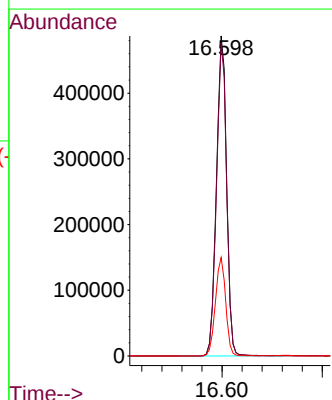
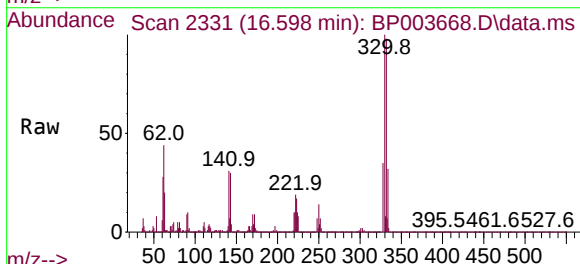
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

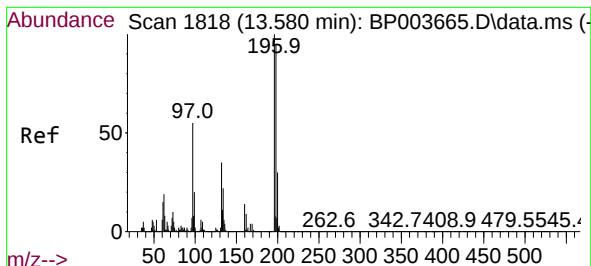
Tgt Ion:	237	Resp:	526367
Ion	Ratio	Lower	Upper
237	100		
235	63.9	43.2	83.2
272	13.0	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 197.67 ng
RT: 16.598 min Scan# 2331
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:	330	Resp:	684706
Ion	Ratio	Lower	Upper
330	100		
332	97.0	77.1	115.7
141	31.0	23.4	35.2

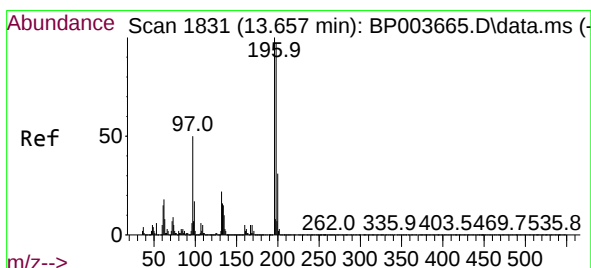
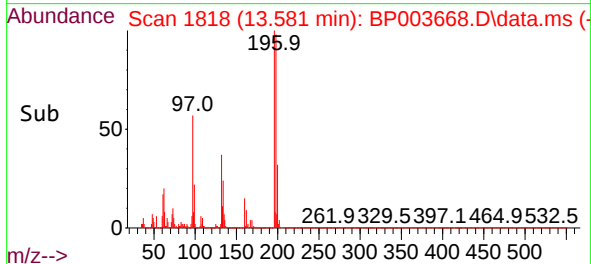
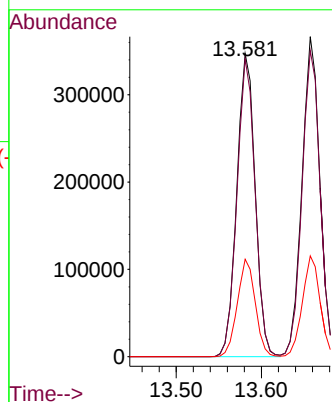
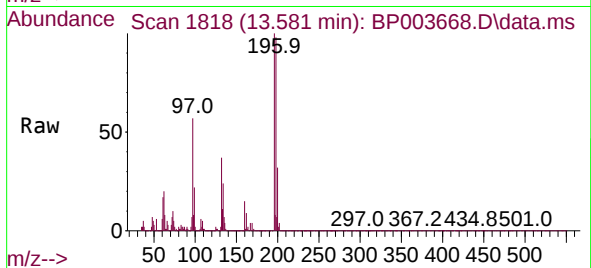




#43
2,4,6-Trichlorophenol
Concen: 95.19 ng
RT: 13.581 min Scan# 1818
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

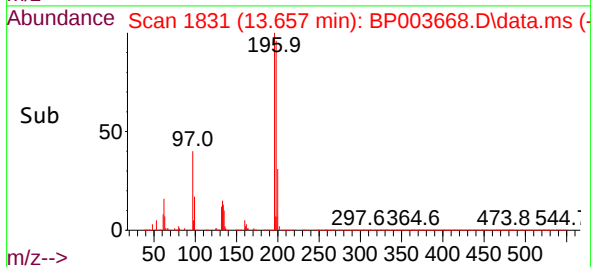
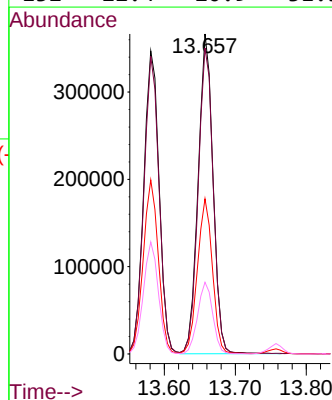
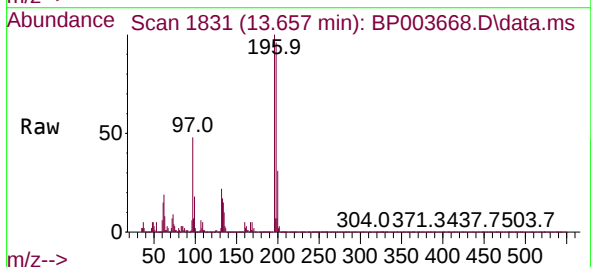
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

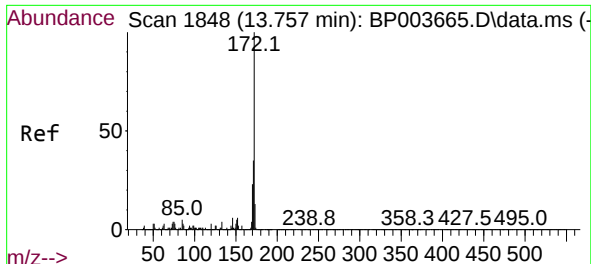
Tgt Ion:196 Resp: 519966
Ion Ratio Lower Upper
196 100
198 98.2 77.0 115.6
200 32.1 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 93.27 ng
RT: 13.657 min Scan# 1831
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:196 Resp: 535080
Ion Ratio Lower Upper
196 100
198 95.6 77.3 115.9
97 48.5 31.0 46.4#
132 22.4 20.9 31.3

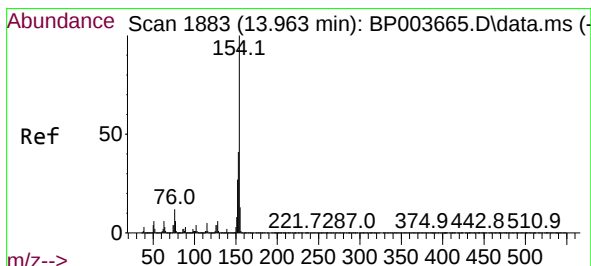
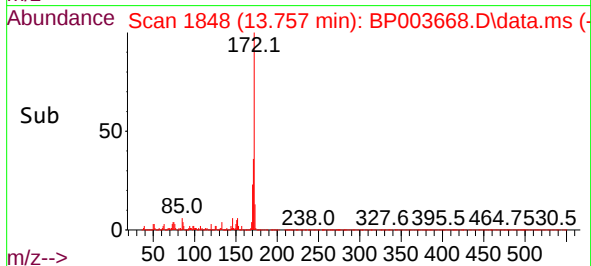
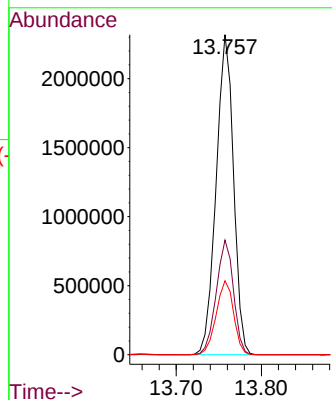
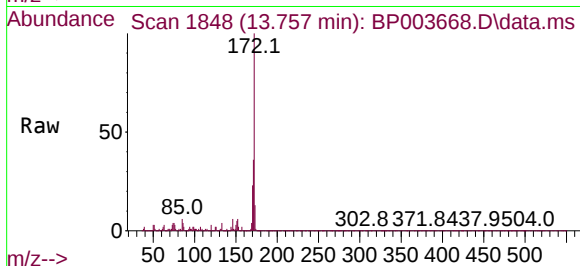




#45
2-Fluorobiphenyl
Concen: 165.49 ng
RT: 13.757 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

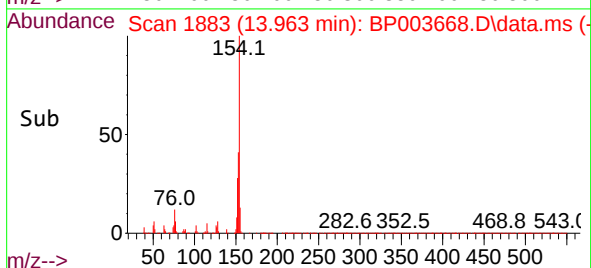
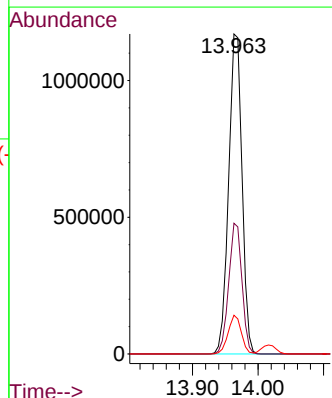
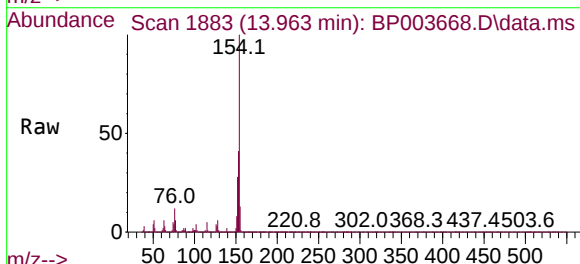
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

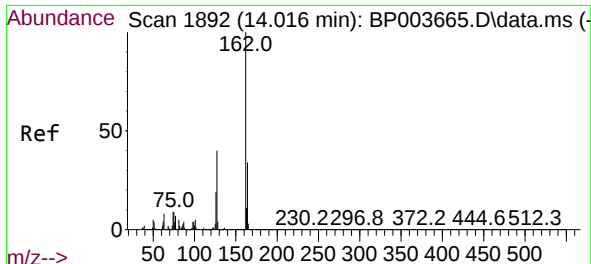
Tgt Ion:172 Resp: 3277340
Ion Ratio Lower Upper
172 100
171 35.8 28.5 42.7
170 23.1 19.2 28.8



#46
1,1'-Biphenyl
Concen: 82.44 ng
RT: 13.963 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:154 Resp: 1655086
Ion Ratio Lower Upper
154 100
153 40.8 20.4 60.4
76 12.1 0.0 29.3

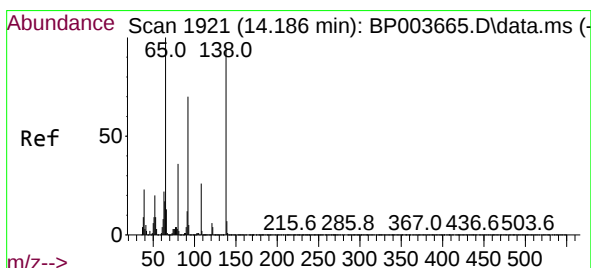
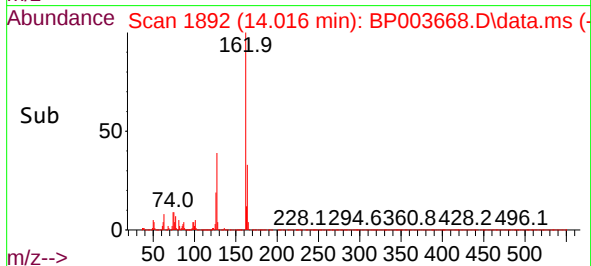
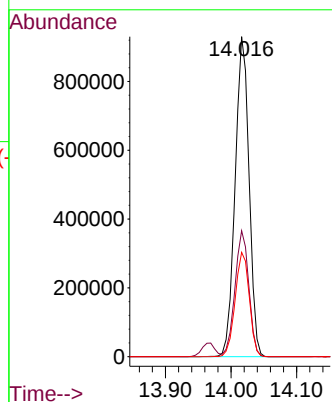
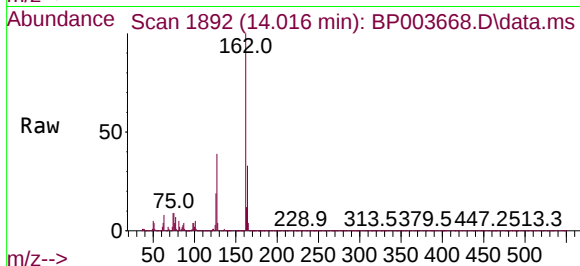




#47
2-Chloronaphthalene
Concen: 82.32 ng
RT: 14.016 min Scan# 1892
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

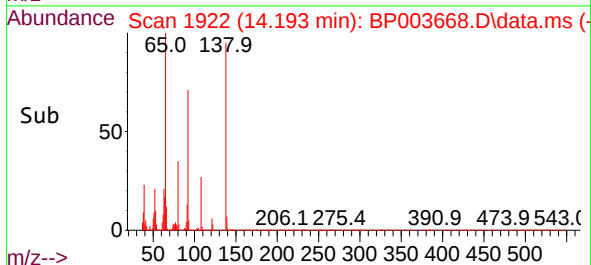
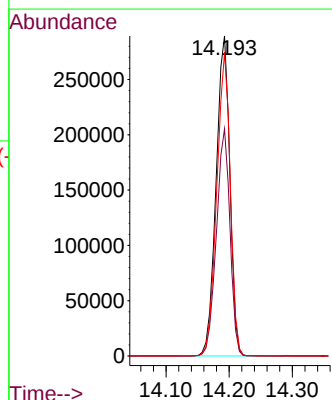
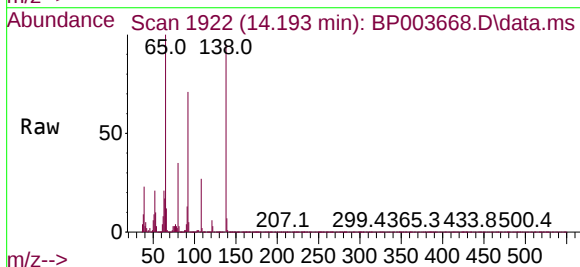
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

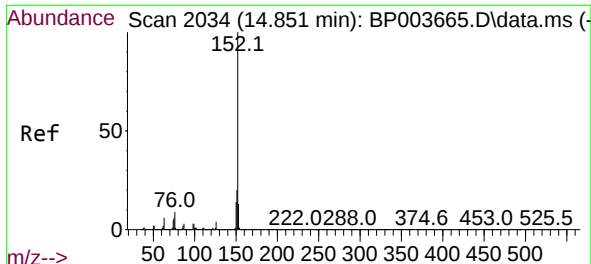
Tgt Ion:162 Resp: 1375785
Ion Ratio Lower Upper
162 100
127 39.4 29.9 44.9
164 32.6 26.1 39.1



#48
2-Nitroaniline
Concen: 105.34 ng
RT: 14.193 min Scan# 1922
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion: 65 Resp: 437367
Ion Ratio Lower Upper
65 100
92 71.0 70.6 106.0
138 94.9 133.6 200.4#

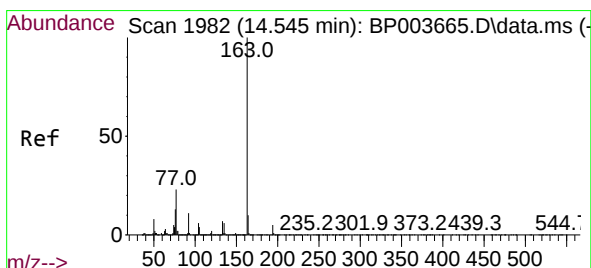
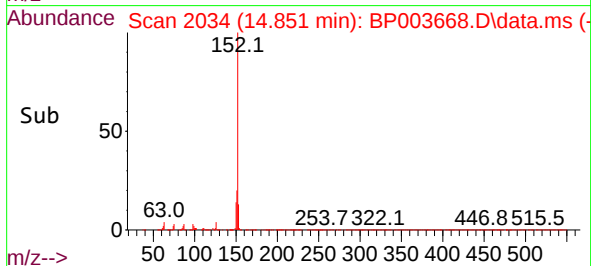
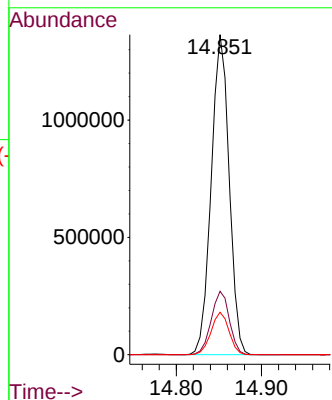
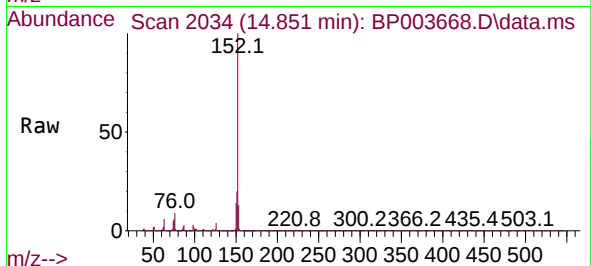




#49
Acenaphthylene
Concen: 81.75 ng
RT: 14.851 min Scan# 2034
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

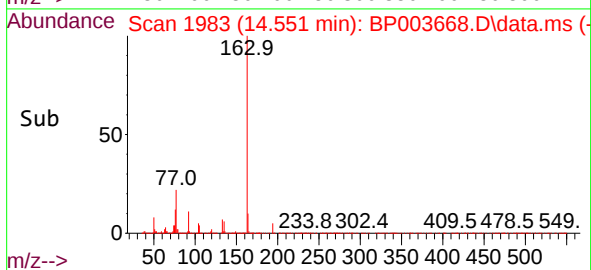
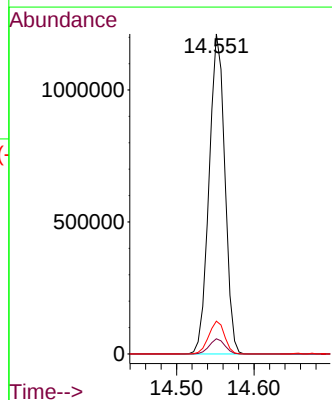
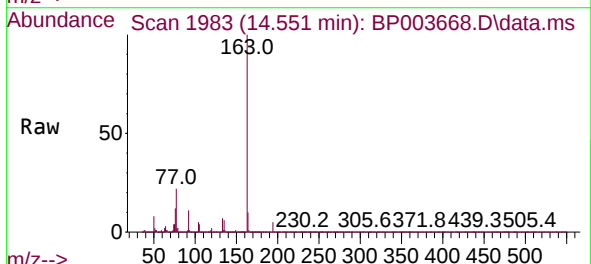
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:152 Resp: 1990189
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9
153 13.2 10.5 15.7



#50
Dimethylphthalate
Concen: 80.41 ng
RT: 14.551 min Scan# 1983
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:163 Resp: 1715514
Ion Ratio Lower Upper
163 100
194 4.7 3.3 4.9
164 10.3 8.2 12.2

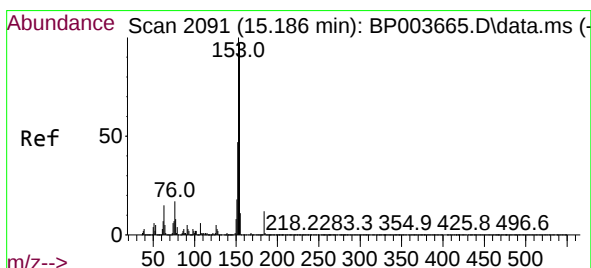
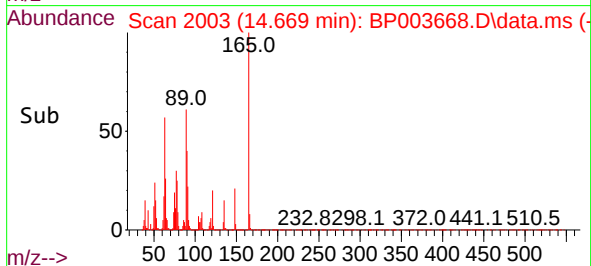
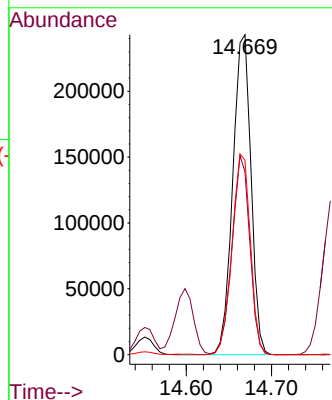
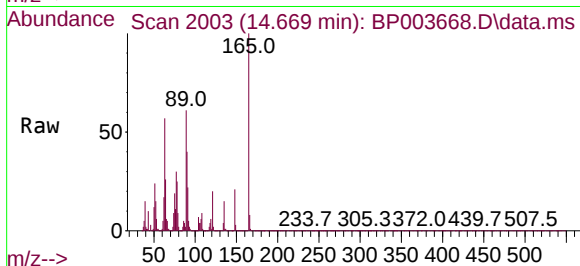




#51
2,6-Dinitrotoluene
Concen: 93.79 ng
RT: 14.669 min Scan# 2003
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

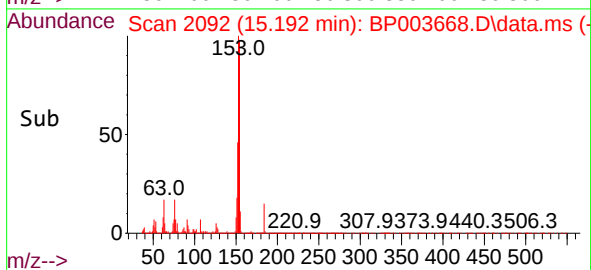
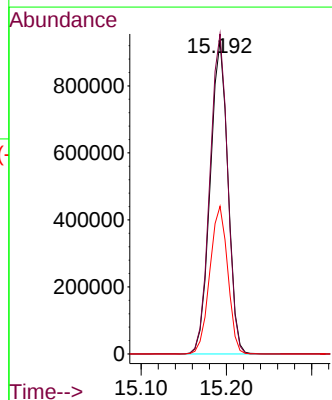
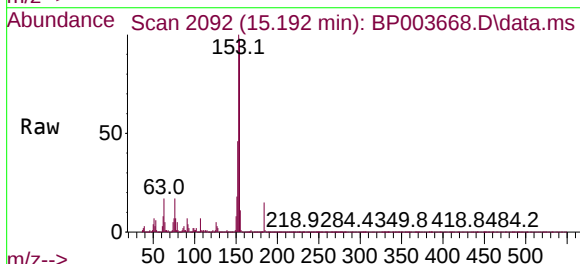
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

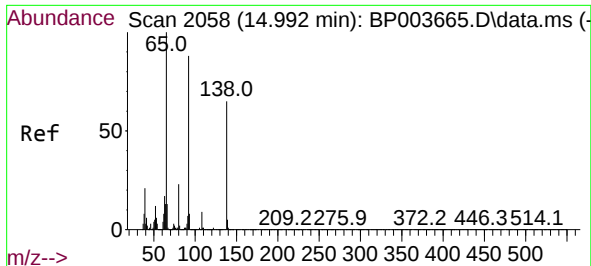
Tgt Ion:165 Resp: 360377
Ion Ratio Lower Upper
165 100
63 57.1 27.8 41.6#
89 60.8 34.6 52.0#



#52
Acenaphthene
Concen: 84.95 ng
RT: 15.192 min Scan# 2092
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:154 Resp: 1347313
Ion Ratio Lower Upper
154 100
153 102.2 91.0 136.6
152 47.2 43.0 64.6

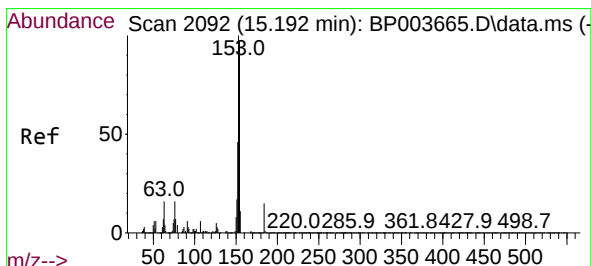
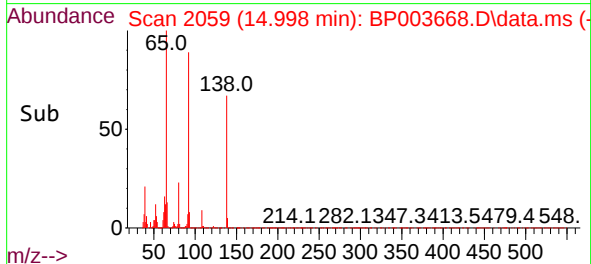
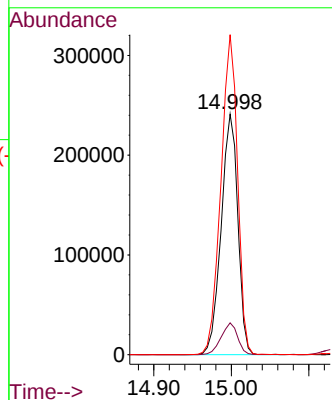
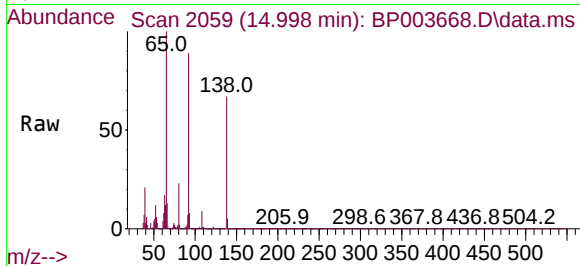




#53
3-Nitroaniline
Concen: 92.92 ng
RT: 14.998 min Scan# 2059
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

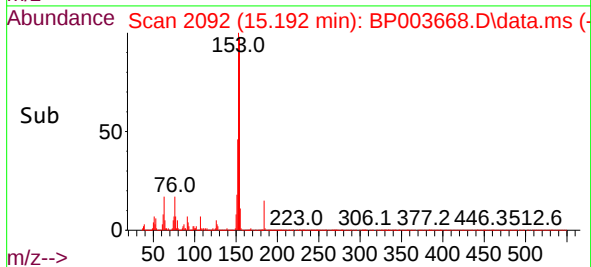
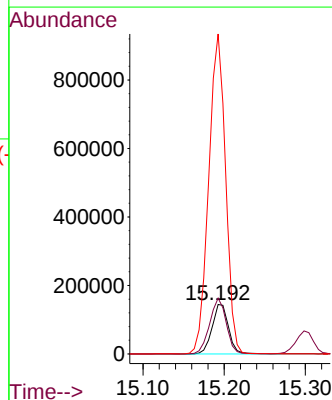
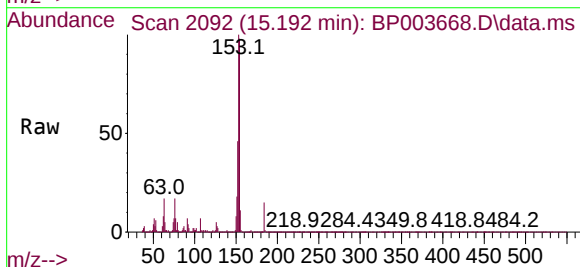
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

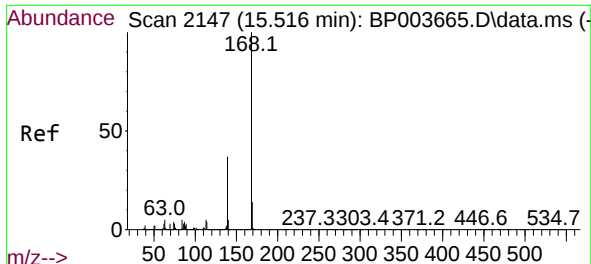
Tgt Ion:138 Resp: 359943
Ion Ratio Lower Upper
138 100
108 13.2 7.5 11.3#
92 133.1 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 134.76 ng
RT: 15.192 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:184 Resp: 202993
Ion Ratio Lower Upper
184 100
63 112.8 32.3 48.5#
154 646.9 49.1 73.7#

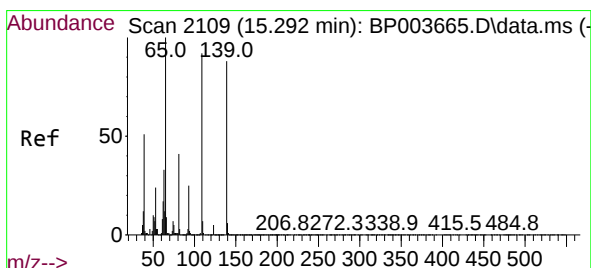
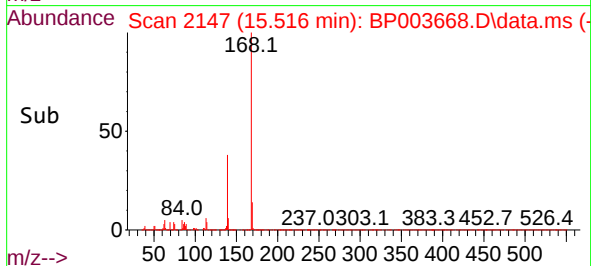
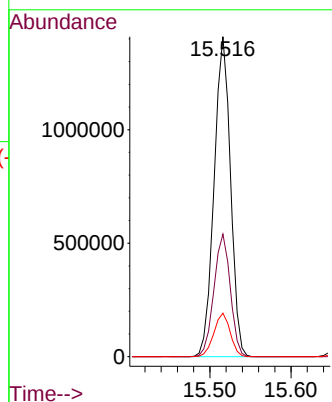
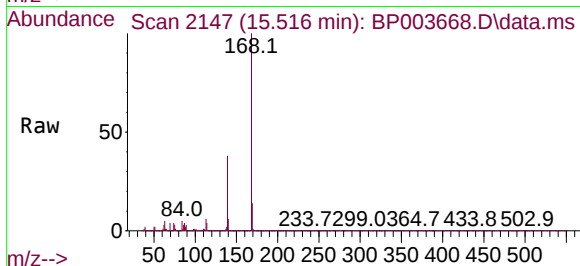




#55
Dibenzenofuran
Concen: 80.19 ng
RT: 15.516 min Scan# 2147
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

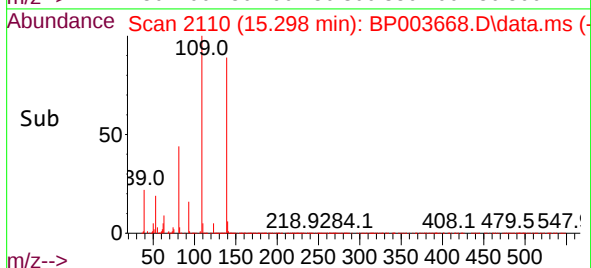
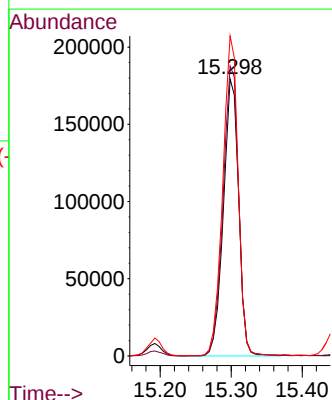
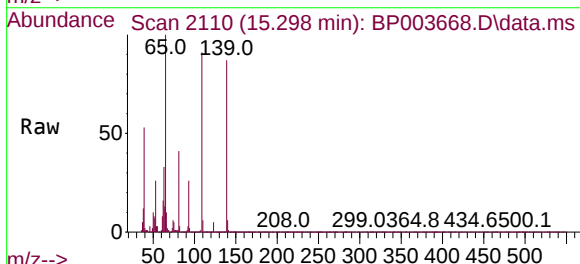
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

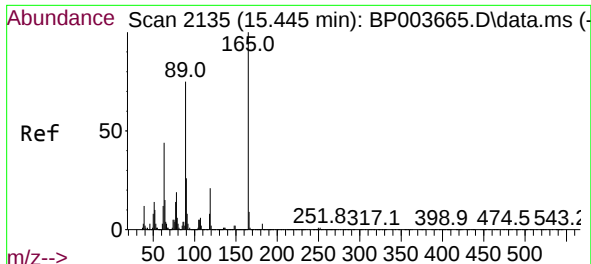
Tgt Ion:168 Resp: 1976707
Ion Ratio Lower Upper
168 100
139 38.3 29.1 43.7
169 13.6 10.4 15.6



#56
4-Nitrophenol
Concen: 95.78 ng
RT: 15.298 min Scan# 2110
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:139 Resp: 266417
Ion Ratio Lower Upper
139 100
109 104.7 44.6 84.6#
65 115.6 41.6 81.6#

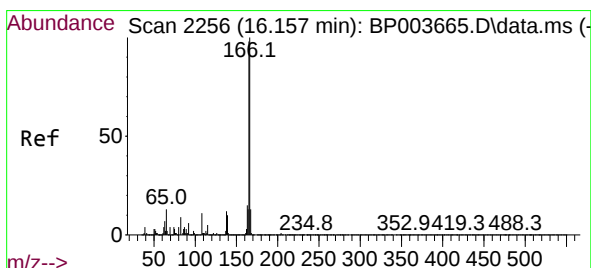
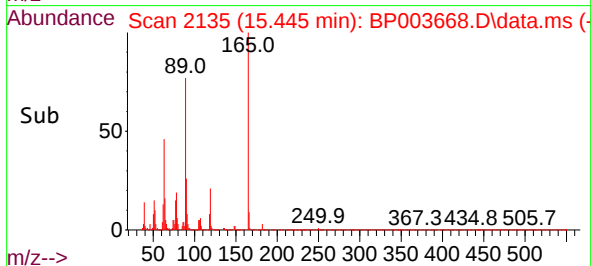
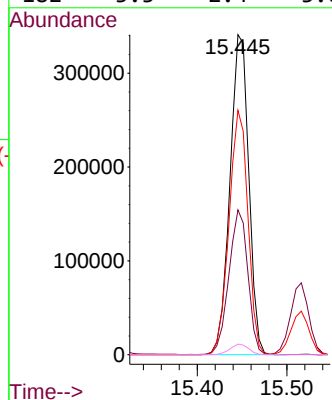
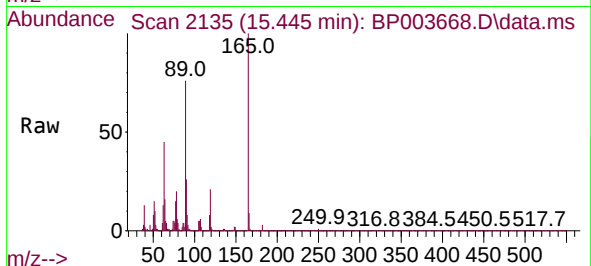




#57
2,4-Dinitrotoluene
Concen: 99.90 ng
RT: 15.445 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

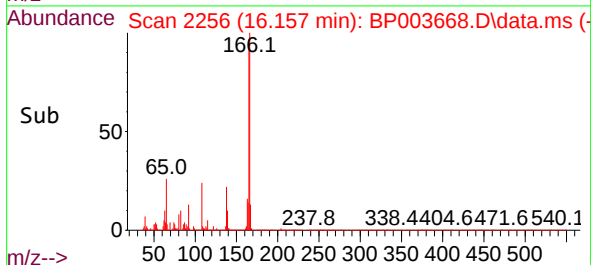
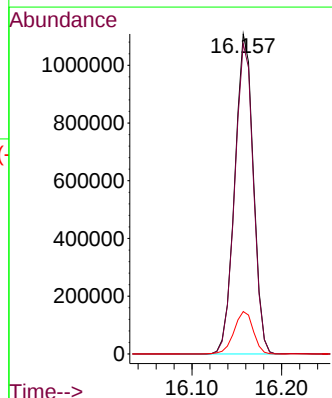
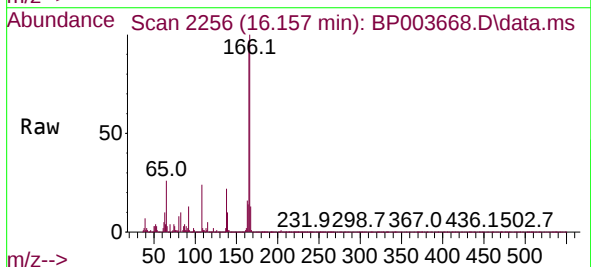
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

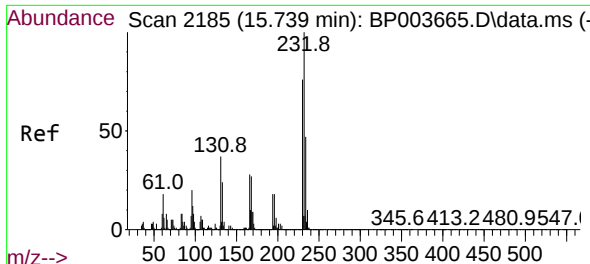
Tgt Ion:165 Resp: 496477
Ion Ratio Lower Upper
165 100
63 45.3 20.6 31.0#
89 76.3 42.6 63.8#
182 3.3 2.4 3.6



#58
Fluorene
Concen: 79.65 ng
RT: 16.157 min Scan# 2256
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:166 Resp: 1588693
Ion Ratio Lower Upper
166 100
165 97.0 77.8 116.8
167 13.2 11.0 16.4

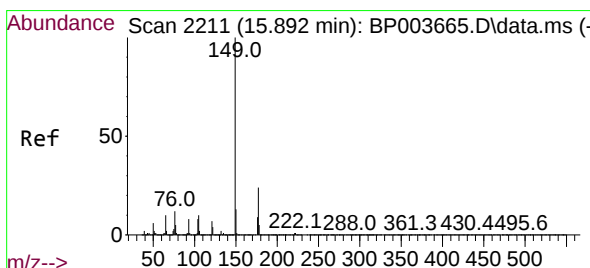
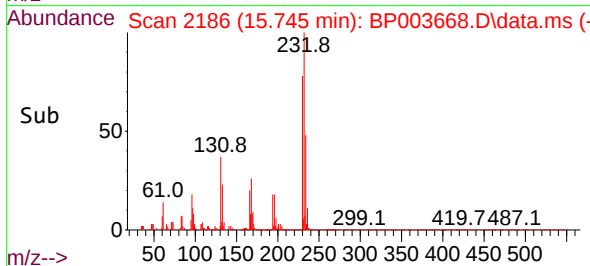
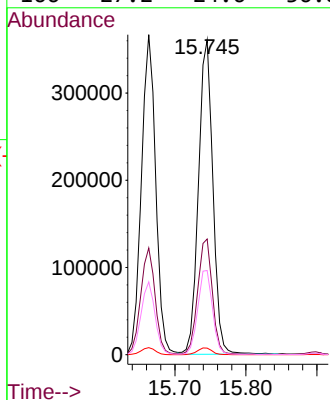
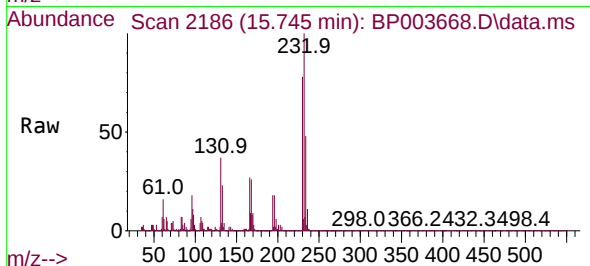




#59
2,3,4,6-Tetrachlorophenol
Concen: 96.77 ng
RT: 15.745 min Scan# 2186
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

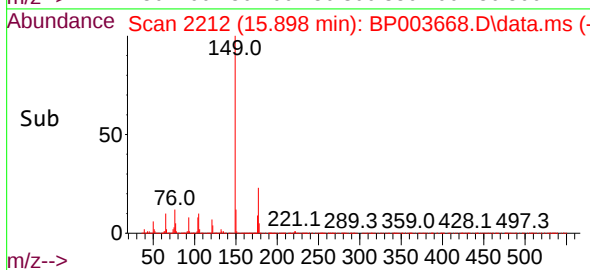
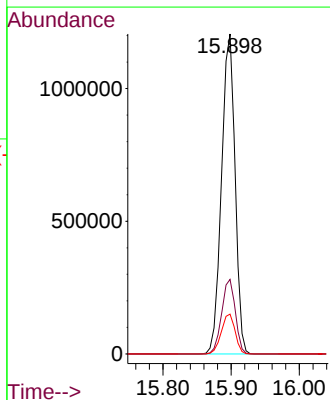
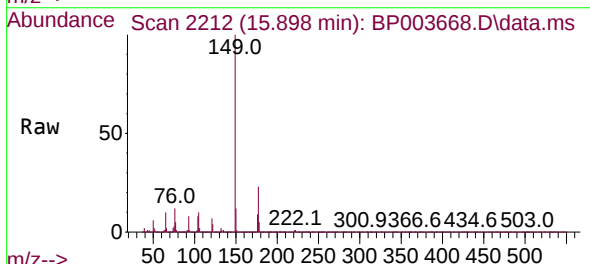
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

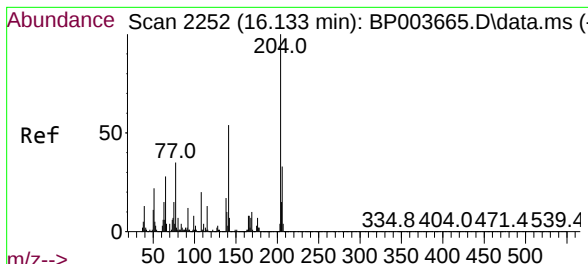
Tgt Ion:	232	Resp:	510515
Ion	Ratio	Lower	Upper
232	100		
131	37.6	34.1	51.1
130	2.2	1.8	2.8
166	27.2	24.6	36.8



#60
Diethylphthalate
Concen: 79.52 ng
RT: 15.898 min Scan# 2212
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:	149	Resp:	1667490
Ion	Ratio	Lower	Upper
149	100		
177	23.3	18.0	27.0
150	12.4	10.0	15.0

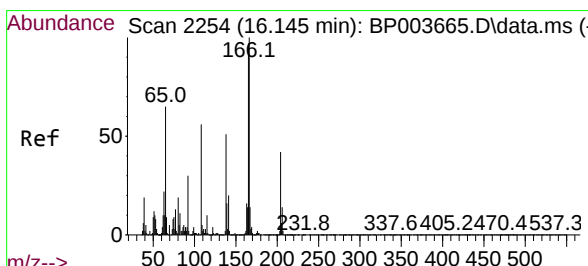
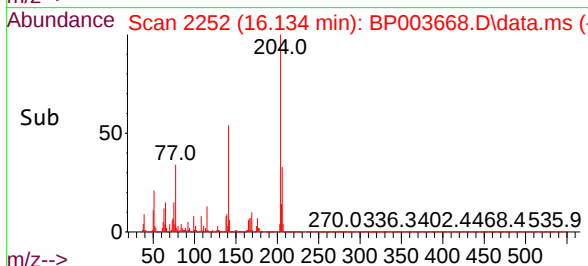
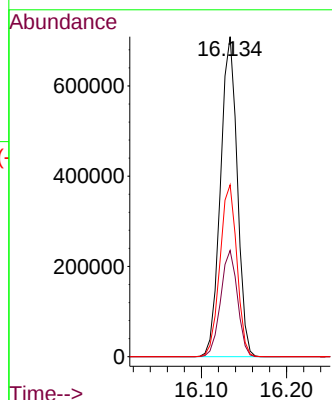
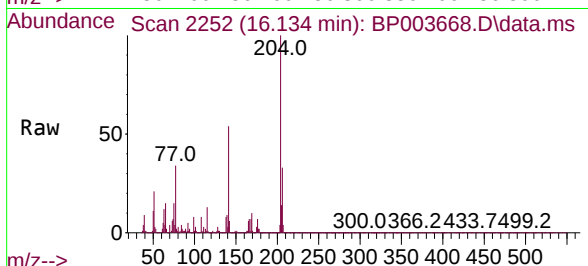




#61
4-Chlorophenyl-phenylether
Concen: 81.99 ng
RT: 16.134 min Scan# 2252
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

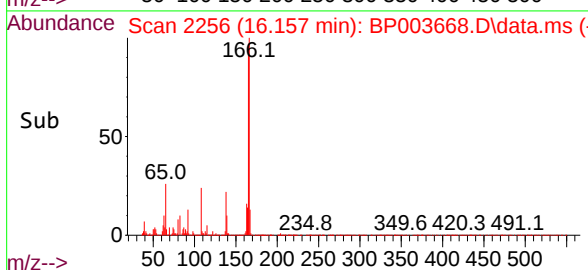
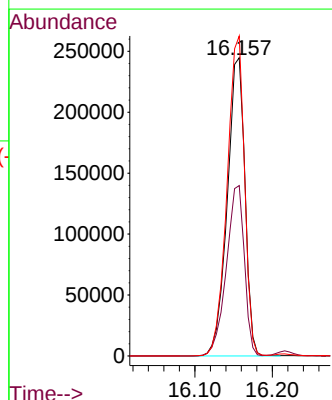
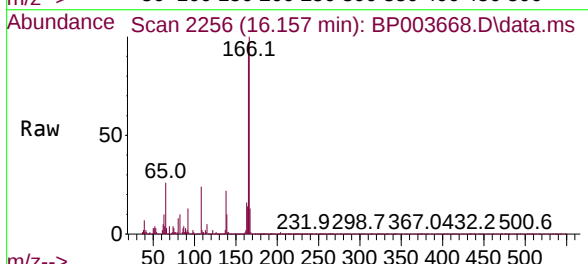
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

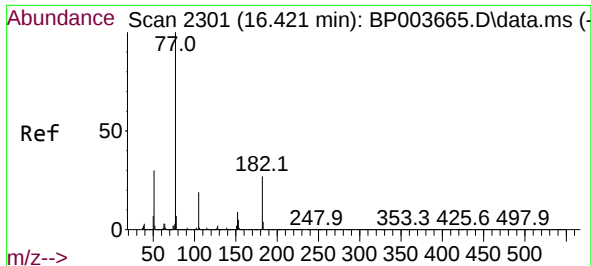
Tgt Ion:	204	Resp:	968793
Ion	Ratio	Lower	Upper
204	100		
206	33.2	25.9	38.9
141	53.7	46.5	69.7



#62
4-Nitroaniline
Concen: 90.36 ng
RT: 16.157 min Scan# 2256
Delta R.T. 0.012 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:	138	Resp:	389452
Ion	Ratio	Lower	Upper
138	100		
92	57.1	20.7	60.7
108	107.3	47.8	87.8#



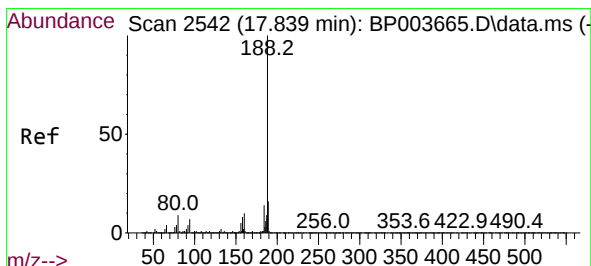
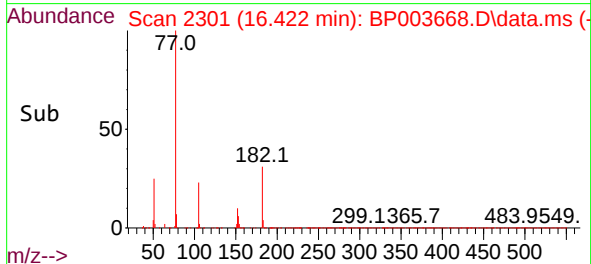
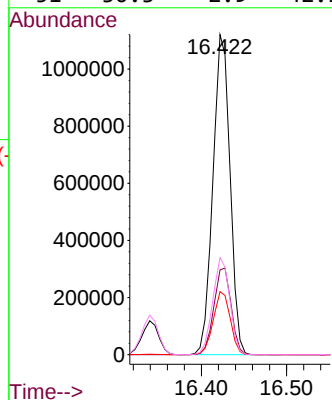
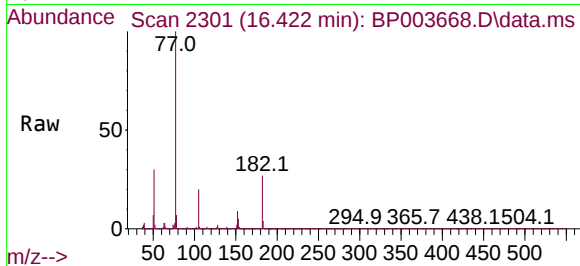


#63
Azobenzene
Concen: 77.32 ng
RT: 16.422 min Scan# 2301
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion: 77 Resp: 1559994

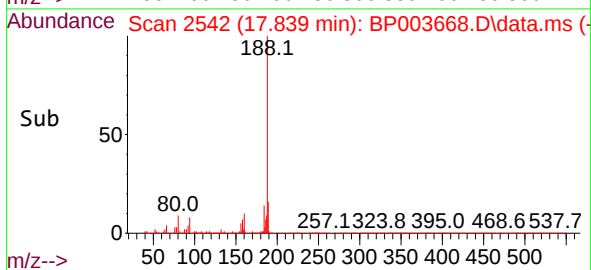
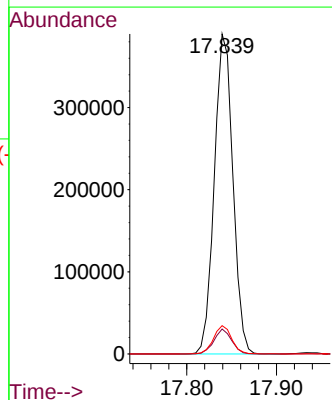
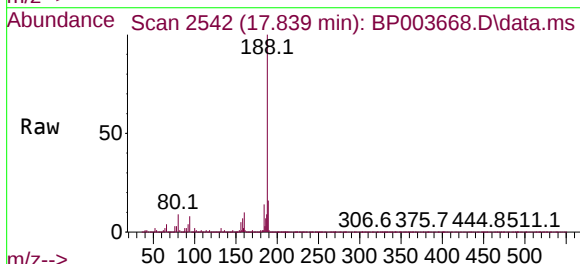
Ion	Ratio	Lower	Upper
77	100		
182	26.5	16.9	56.9
105	19.7	5.6	45.6
51	30.3	2.9	42.9

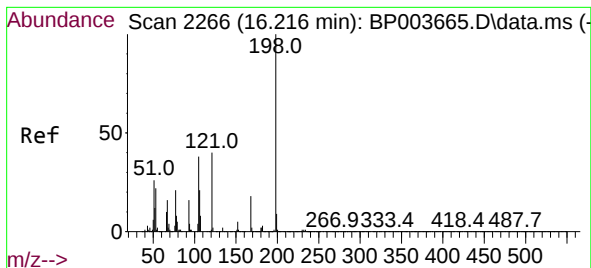


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.839 min Scan# 2542
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion: 188 Resp: 559742

Ion	Ratio	Lower	Upper
188	100		
94	7.8	6.2	9.2
80	8.9	6.2	9.2

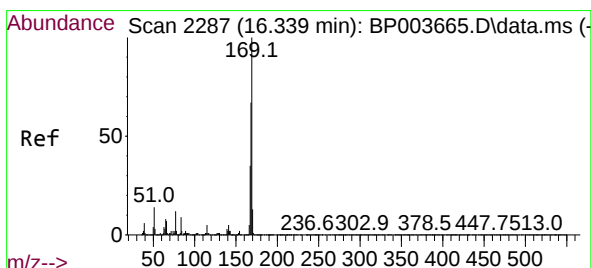
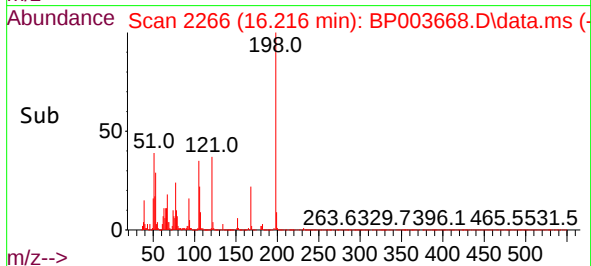
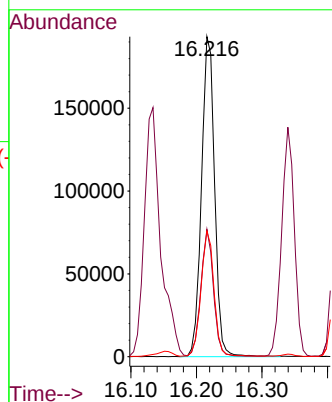
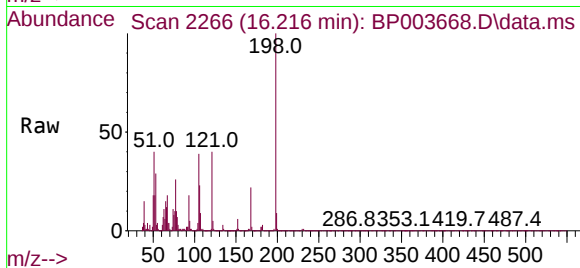




#65
4,6-Dinitro-2-methylphenol
Concen: 124.54 ng
RT: 16.216 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

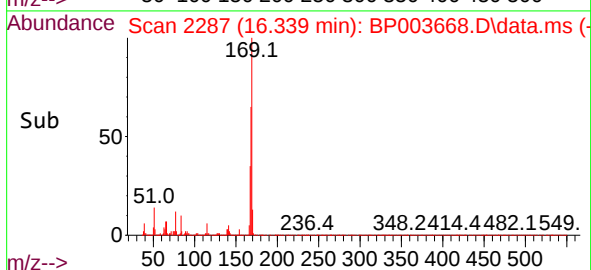
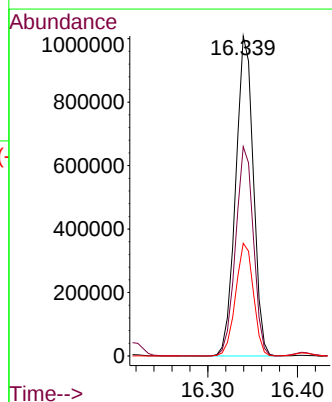
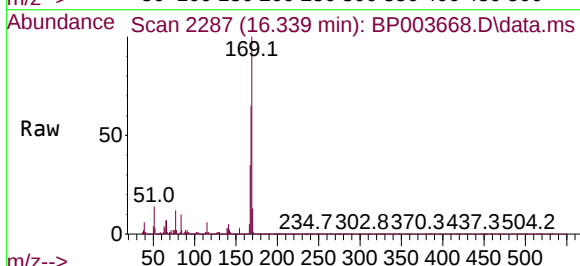
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

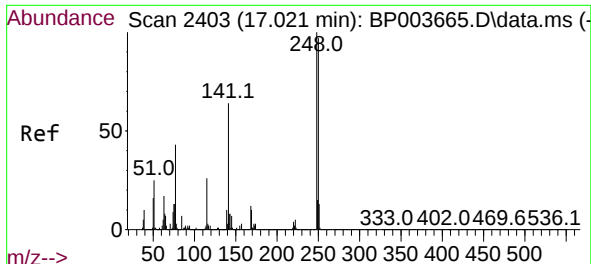
Tgt Ion:198 Resp: 269451
Ion Ratio Lower Upper
198 100
51 39.8 6.4 46.4
105 39.2 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 82.27 ng
RT: 16.339 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:169 Resp: 1375287
Ion Ratio Lower Upper
169 100
168 65.4 53.8 80.6
167 35.2 28.9 43.3

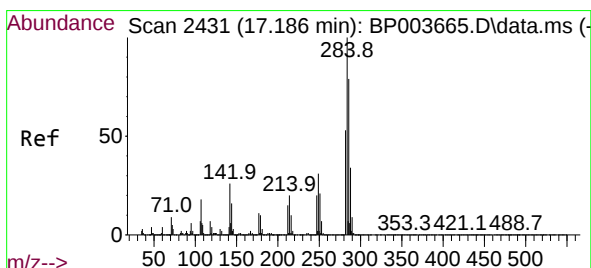
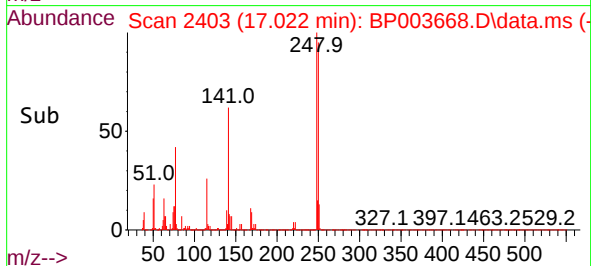
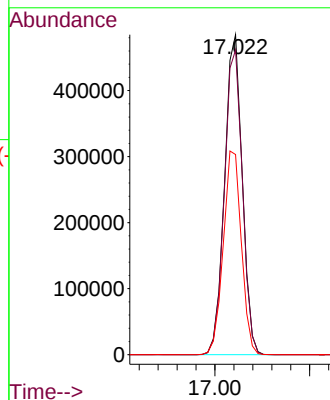
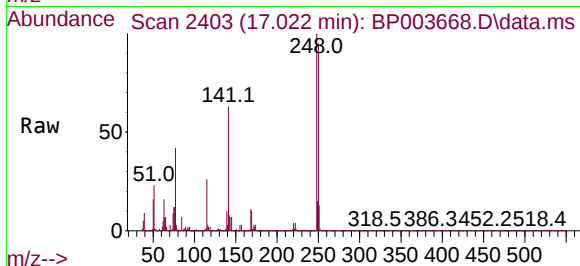




#67
4-Bromophenyl-phenylether
Concen: 85.35 ng
RT: 17.022 min Scan# 2403
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

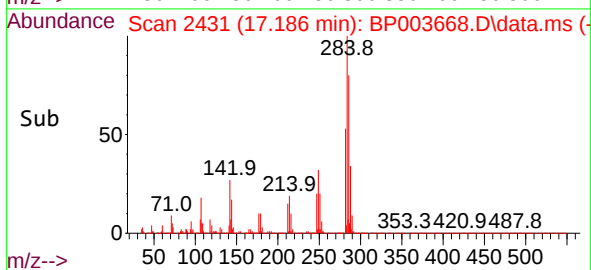
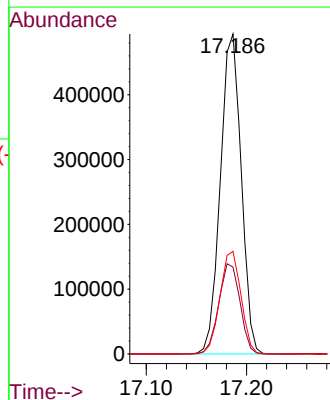
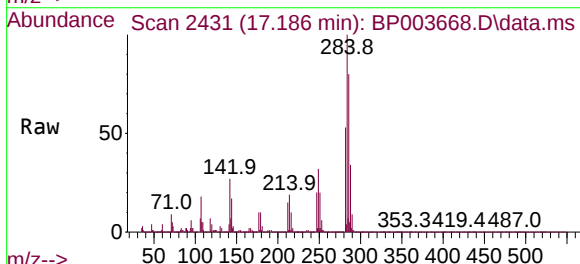
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

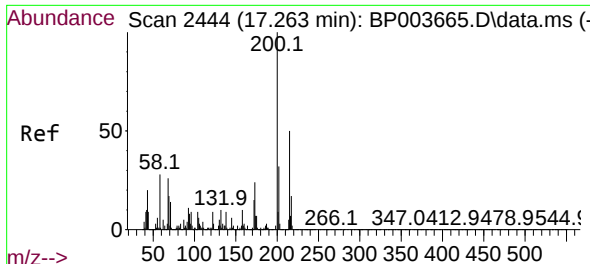
Tgt Ion:248 Resp: 627136
Ion Ratio Lower Upper
248 100
250 95.2 76.7 115.1
141 62.5 53.0 79.6



#68
Hexachlorobenzene
Concen: 84.68 ng
RT: 17.186 min Scan# 2431
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:284 Resp: 710612
Ion Ratio Lower Upper
284 100
142 27.2 24.2 36.4
249 32.0 23.8 35.8

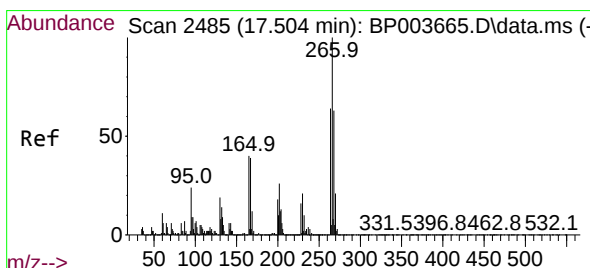
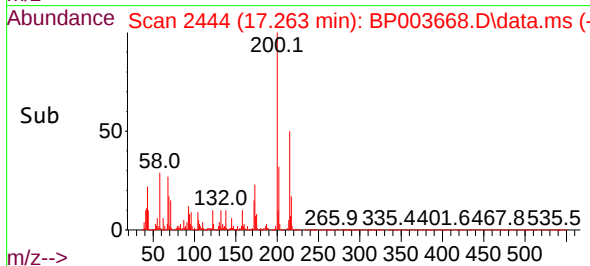
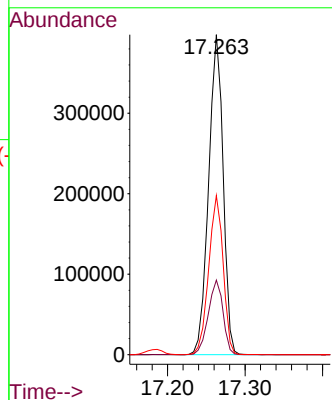
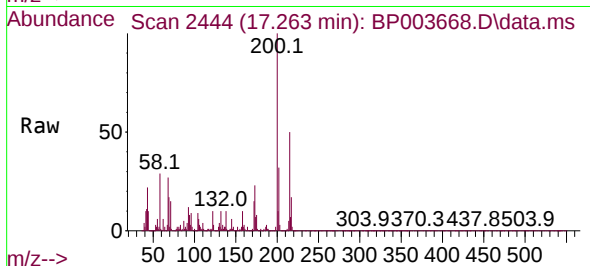




#69
Atrazine
Concen: 79.23 ng
RT: 17.263 min Scan# 2444
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

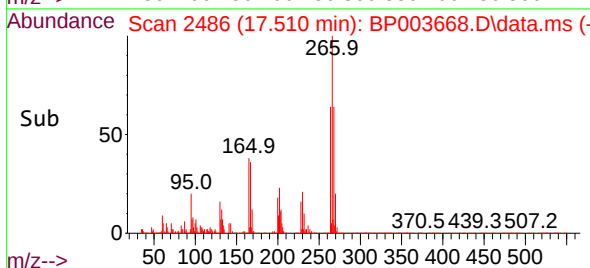
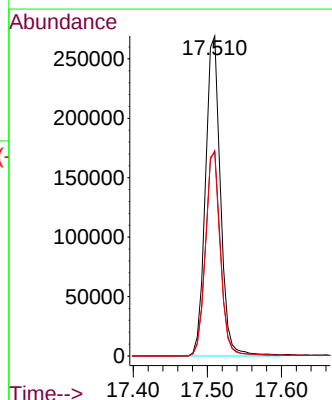
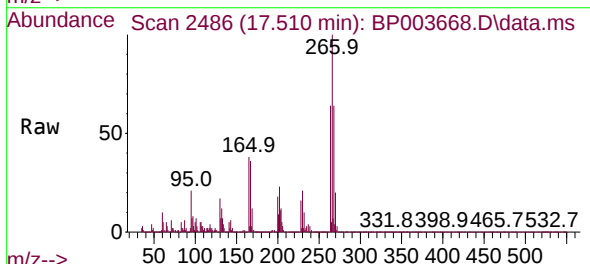
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

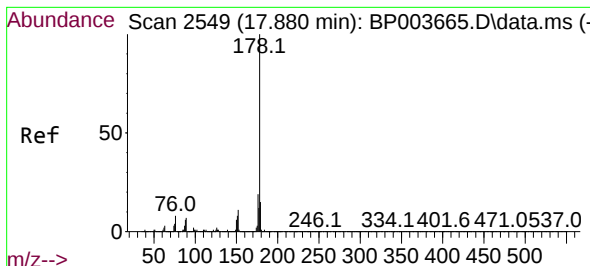
Tgt Ion:200 Resp: 516277
Ion Ratio Lower Upper
200 100
173 23.3 5.9 45.9
215 49.7 28.4 68.4



#70
Pentachlorophenol
Concen: 99.36 ng
RT: 17.510 min Scan# 2486
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:266 Resp: 379302
Ion Ratio Lower Upper
266 100
268 64.1 51.1 76.7
264 63.6 50.6 76.0

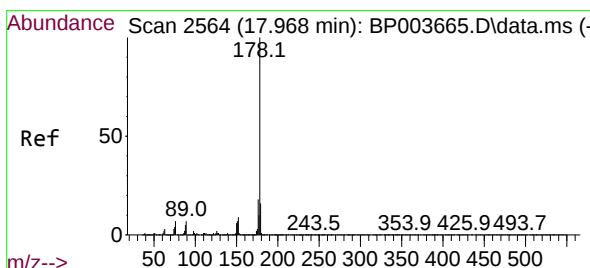
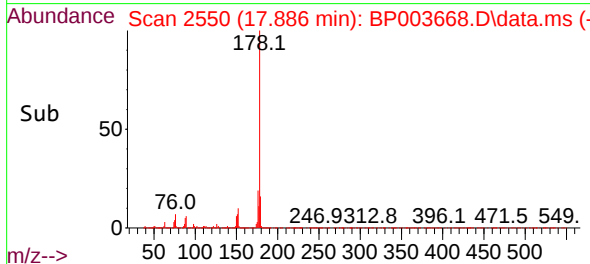
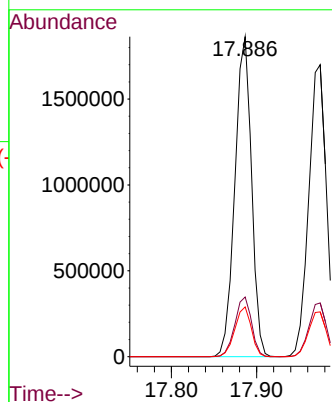
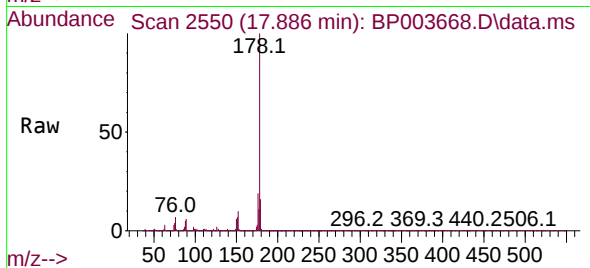




#71
Phenanthrene
Concen: 81.02 ng
RT: 17.886 min Scan# 2550
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

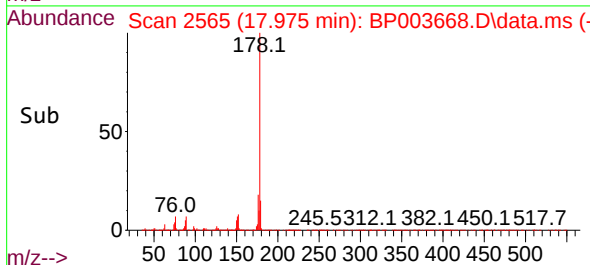
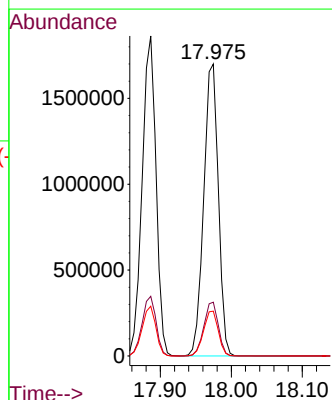
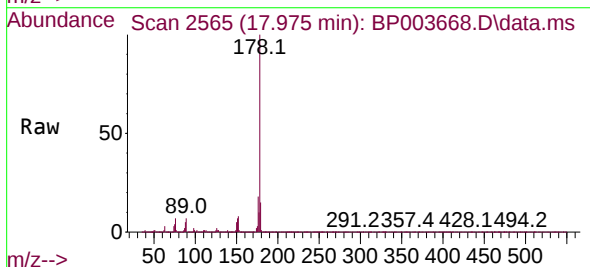
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

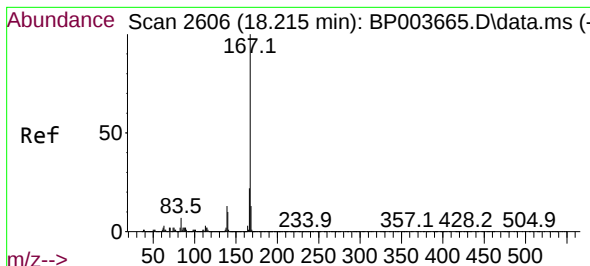
Tgt Ion:178 Resp: 2519575
Ion Ratio Lower Upper
178 100
176 18.6 15.3 22.9
179 15.6 12.5 18.7



#72
Anthracene
Concen: 80.33 ng
RT: 17.975 min Scan# 2565
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:178 Resp: 2436464
Ion Ratio Lower Upper
178 100
176 18.4 15.0 22.4
179 15.3 12.5 18.7

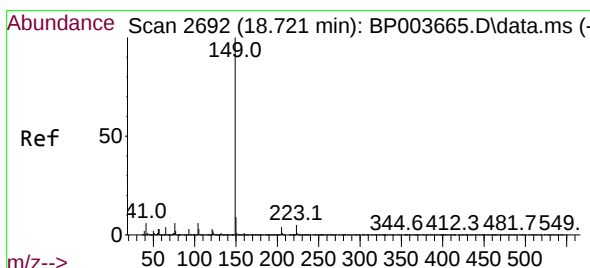
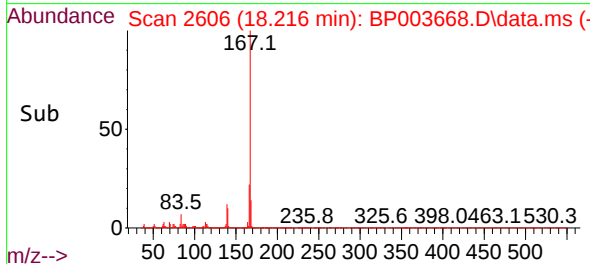
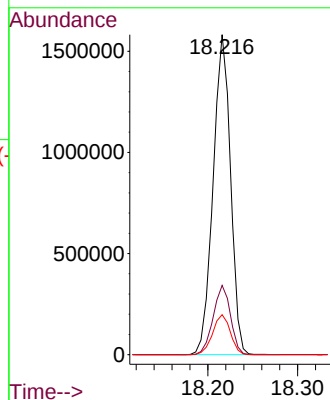
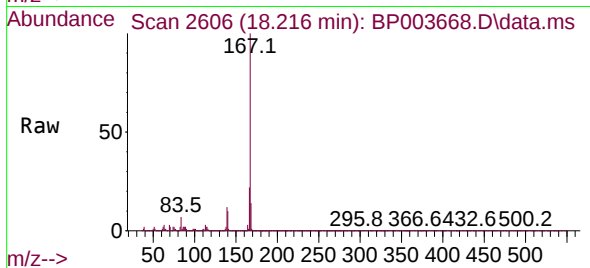




#73
 Carbazole
 Concen: 77.79 ng
 RT: 18.216 min Scan# 2606
 Delta R.T. 0.000 min
 Lab File: BP003668.D
 Acq: 19 Oct 2020 13:54

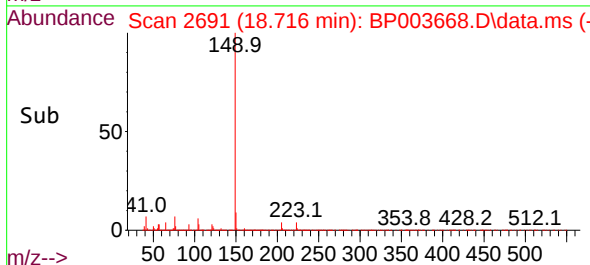
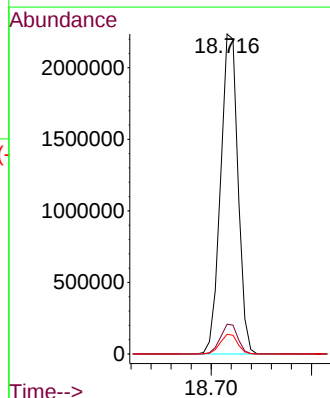
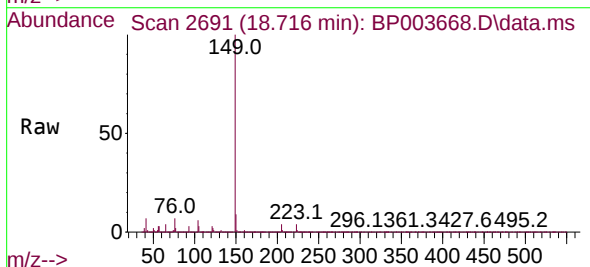
Instrument :
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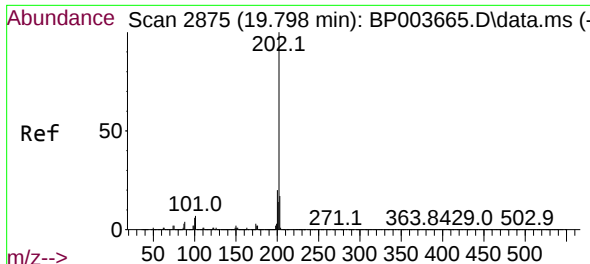
Tgt Ion:167 Resp: 2130766
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.6 26.4
 139 12.5 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 80.61 ng
 RT: 18.716 min Scan# 2691
 Delta R.T. -0.006 min
 Lab File: BP003668.D
 Acq: 19 Oct 2020 13:54

Tgt Ion:149 Resp: 2689594
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 6.1 3.4 5.0#

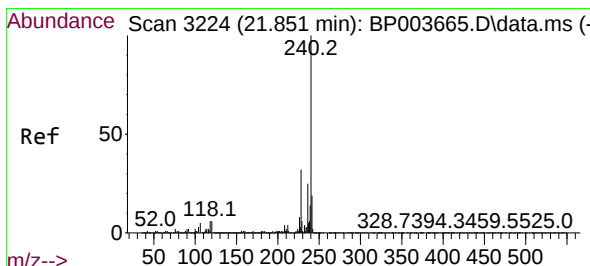
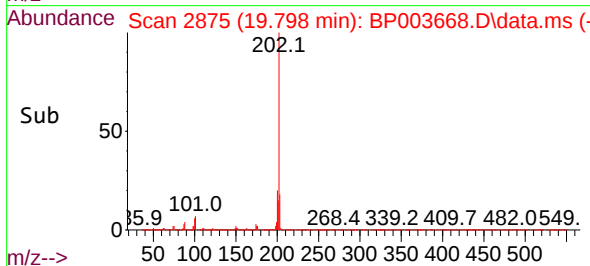
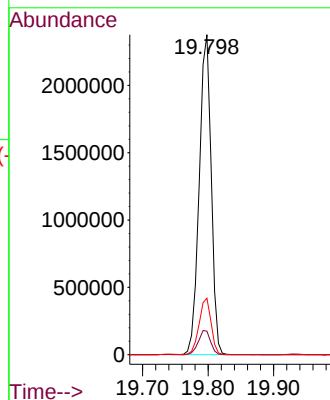
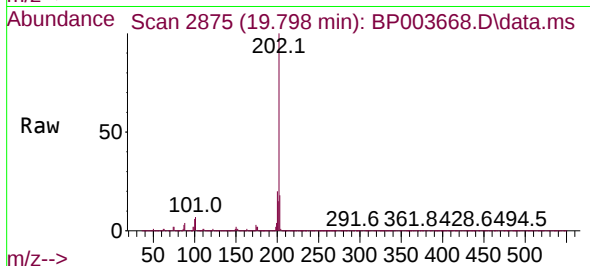




#75
Fluoranthene
Concen: 78.47 ng
RT: 19.798 min Scan# 2875
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

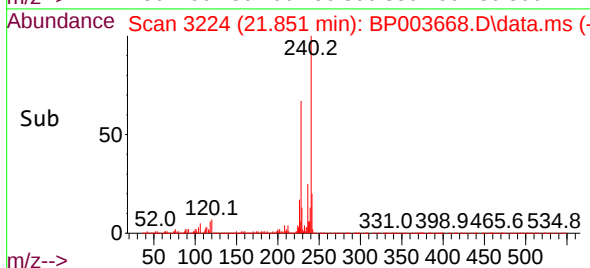
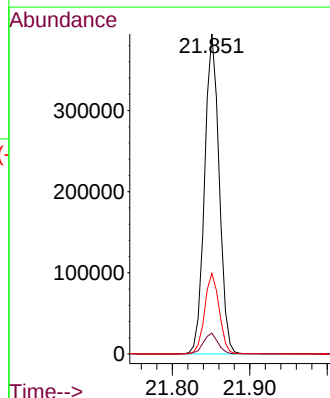
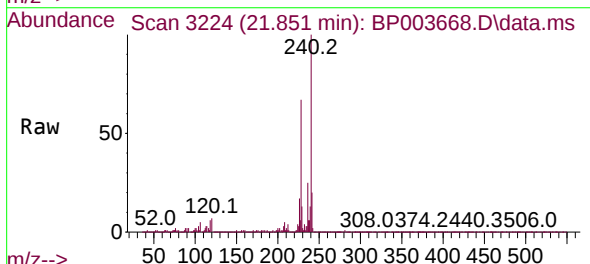
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

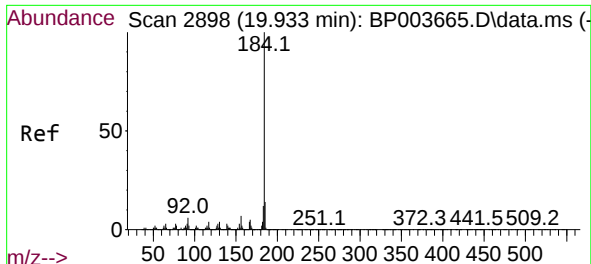
Tgt Ion:202 Resp: 3020787
Ion Ratio Lower Upper
202 100
101 7.3 0.0 29.4
203 17.7 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.851 min Scan# 3224
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:240 Resp: 514854
Ion Ratio Lower Upper
240 100
120 6.5 7.8 11.6#
236 25.2 20.8 31.2

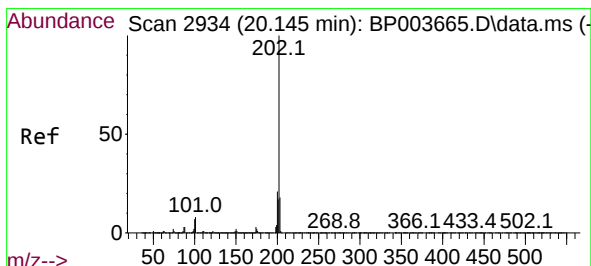
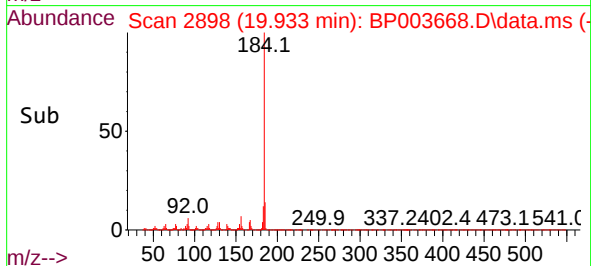
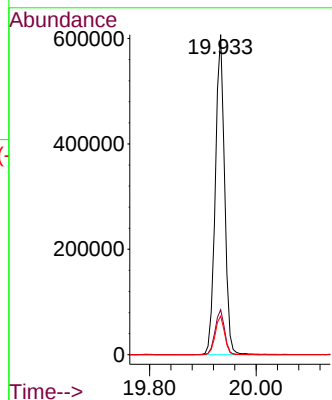
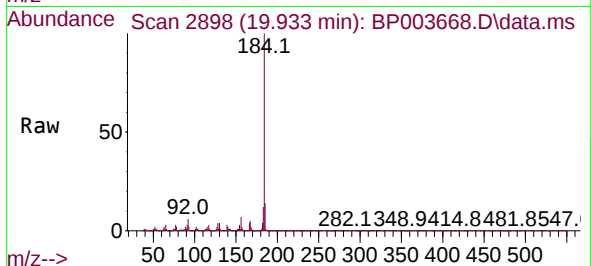




#77
Benzidine
Concen: 60.83 ng
RT: 19.933 min Scan# 2898
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

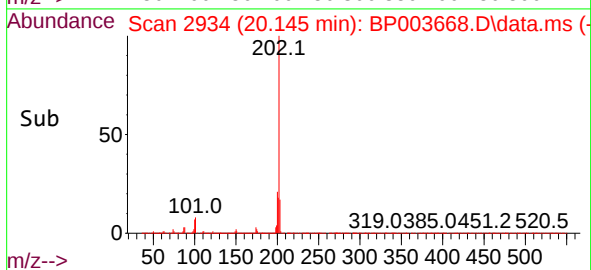
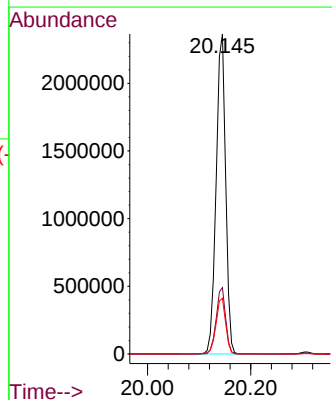
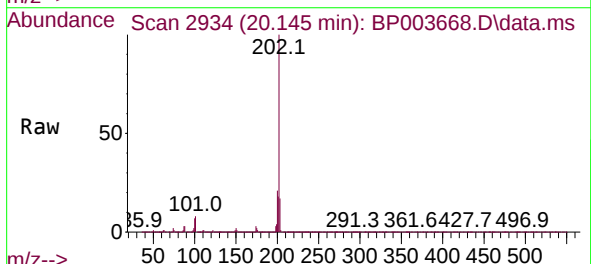
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

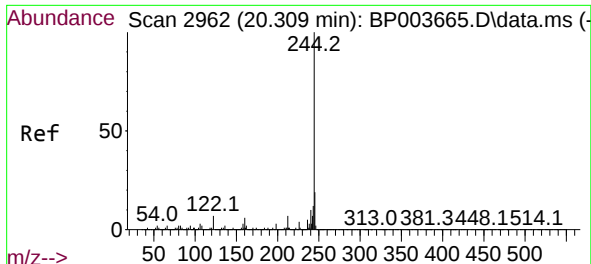
Tgt Ion:184 Resp: 734156
Ion Ratio Lower Upper
184 100
185 14.1 11.5 17.3
183 12.0 9.6 14.4



#78
Pyrene
Concen: 88.06 ng
RT: 20.145 min Scan# 2934
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:202 Resp: 3013152
Ion Ratio Lower Upper
202 100
200 20.8 17.1 25.7
203 17.4 14.2 21.2

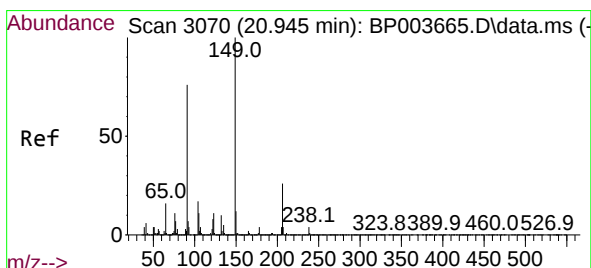
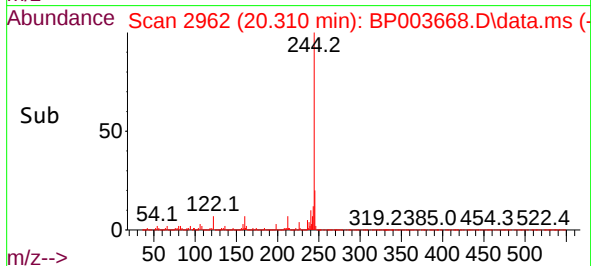
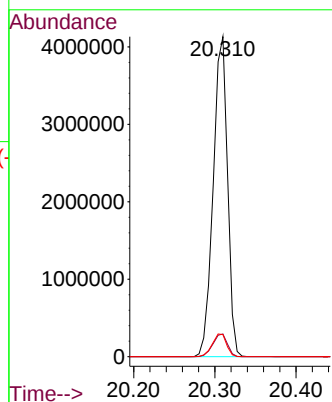
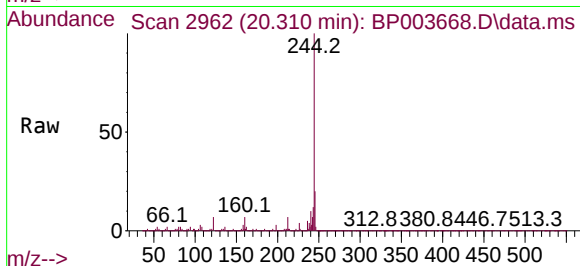




#79
 Terphenyl-d14
 Concen: 177.65 ng
 RT: 20.310 min Scan# 2962
 Delta R.T. 0.000 min
 Lab File: BP003668.D
 Acq: 19 Oct 2020 13:54

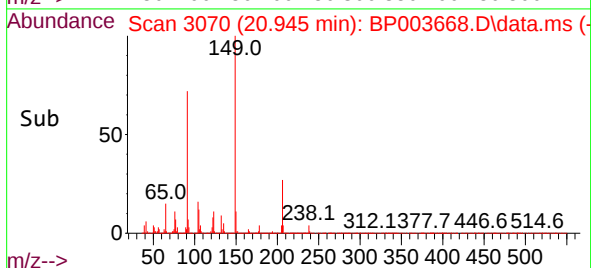
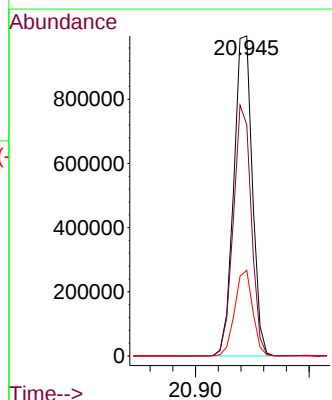
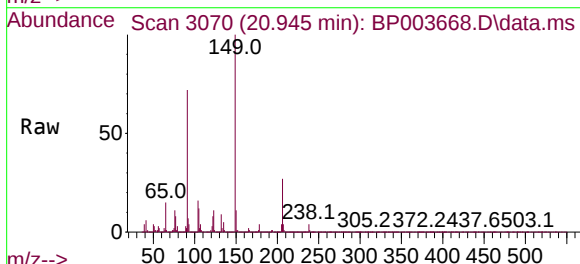
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

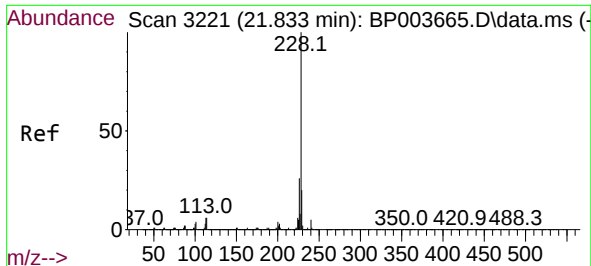
Tgt Ion:244 Resp: 5055314
 Ion Ratio Lower Upper
 244 100
 212 7.1 5.8 8.6
 122 6.9 7.8 11.8#



#80
 Butylbenzylphthalate
 Concen: 94.43 ng
 RT: 20.945 min Scan# 3070
 Delta R.T. 0.000 min
 Lab File: BP003668.D
 Acq: 19 Oct 2020 13:54

Tgt Ion:149 Resp: 1128690
 Ion Ratio Lower Upper
 149 100
 91 72.3 45.4 68.0#
 206 26.8 17.1 25.7#

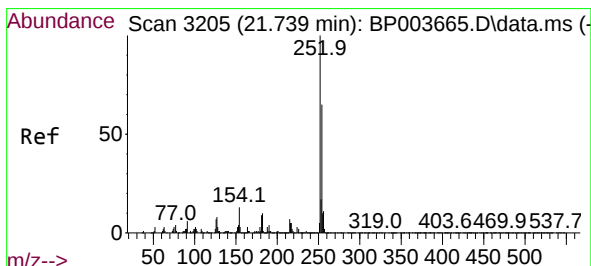
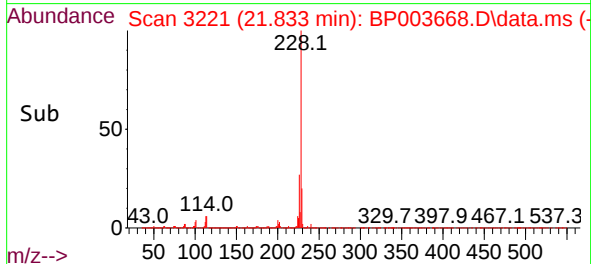
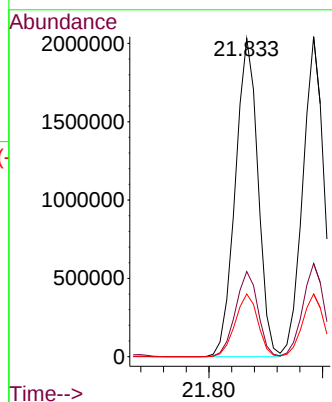
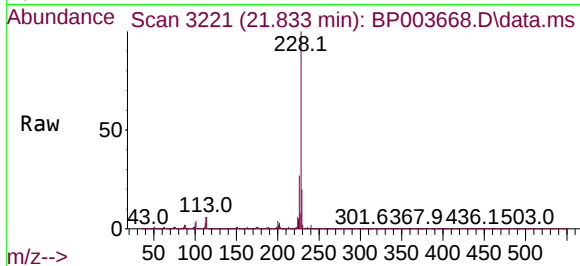




#81
Benzo(a)anthracene
Concen: 80.93 ng
RT: 21.833 min Scan# 3221
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

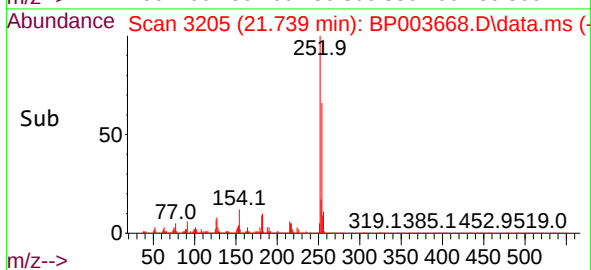
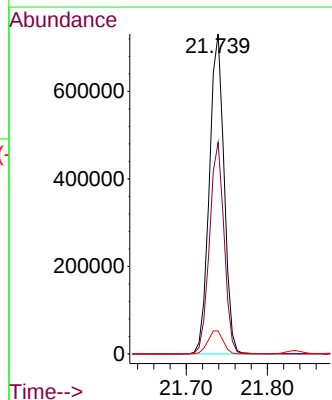
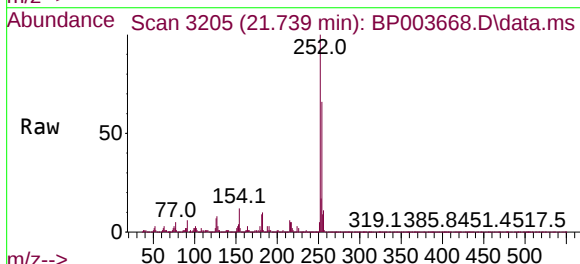
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

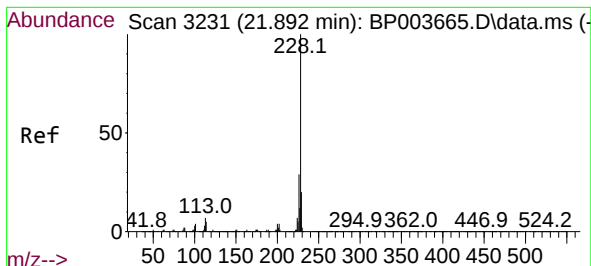
Tgt Ion:228 Resp: 2801929
Ion Ratio Lower Upper
228 100
226 26.7 22.1 33.1
229 19.7 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 75.06 ng
RT: 21.739 min Scan# 3205
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:252 Resp: 918652
Ion Ratio Lower Upper
252 100
254 66.1 51.0 76.4
126 7.2 7.9 11.9#





#83

Chrysene

Concen: 80.09 ng

RT: 21.892 min Scan# 3231

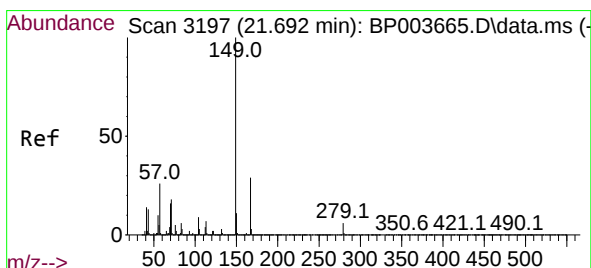
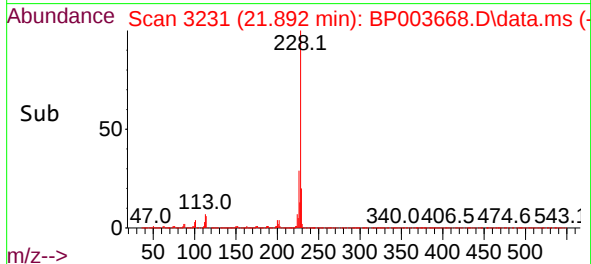
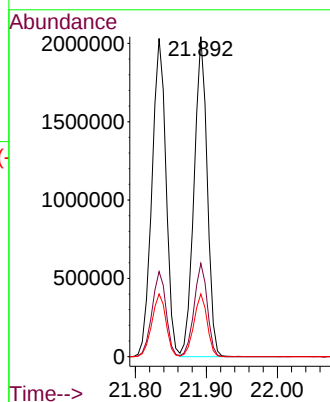
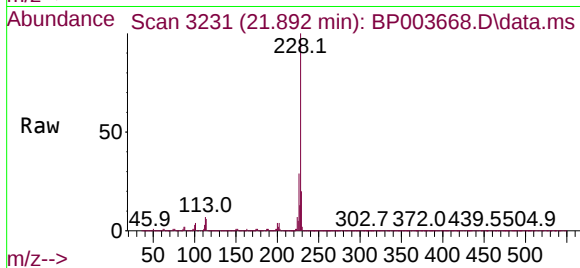
Delta R.T. 0.000 min

Lab File: BP003668.D

Acq: 19 Oct 2020 13:54

Tgt Ion:228 Resp: 2623073

Ion	Ratio	Lower	Upper
228	100		
226	29.2	24.4	36.6
229	19.6	15.8	23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 87.50 ng

RT: 21.692 min Scan# 3197

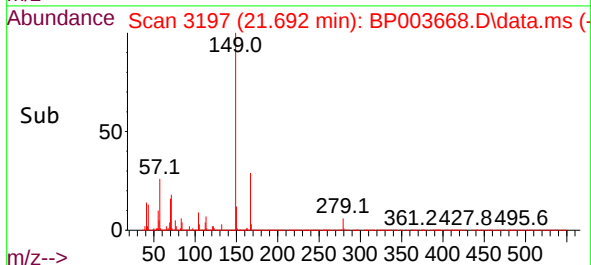
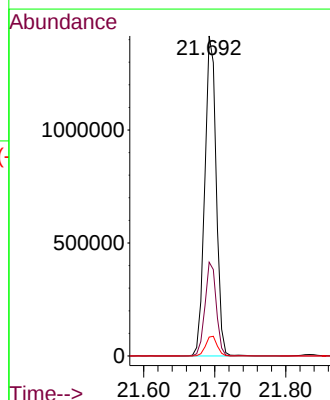
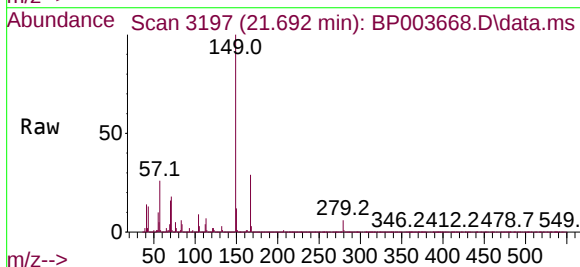
Delta R.T. 0.000 min

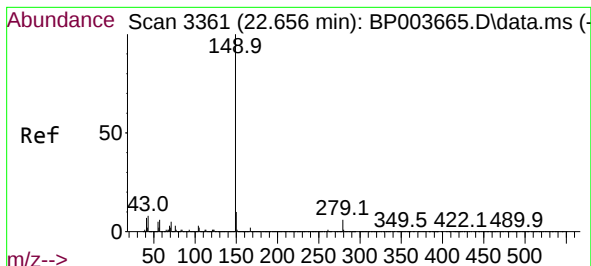
Lab File: BP003668.D

Acq: 19 Oct 2020 13:54

Tgt Ion:149 Resp: 1587046

Ion	Ratio	Lower	Upper
149	100		
167	29.3	22.6	34.0
279	5.9	4.2	6.2

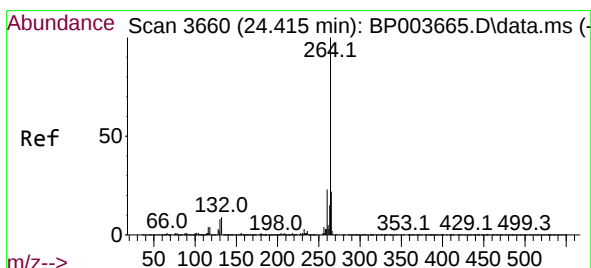
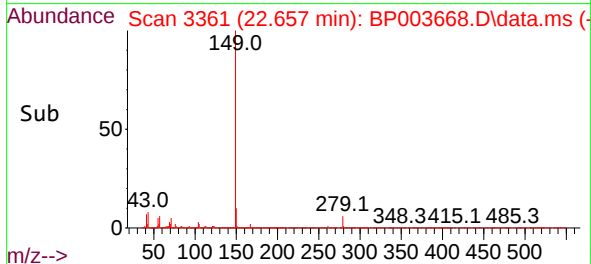
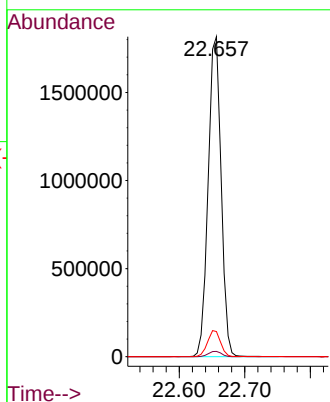
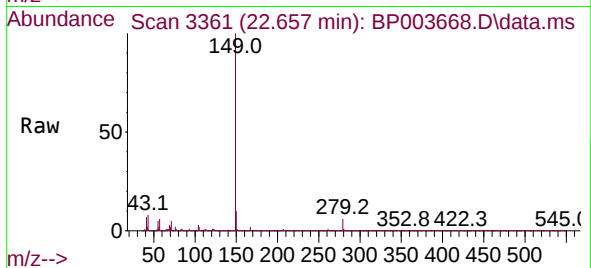




#85
Di-n-octyl phthalate
Concen: 85.34 ng
RT: 22.657 min Scan# 3361
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

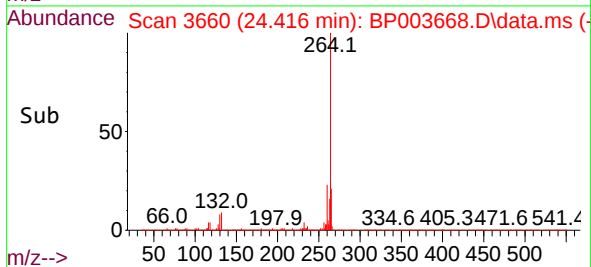
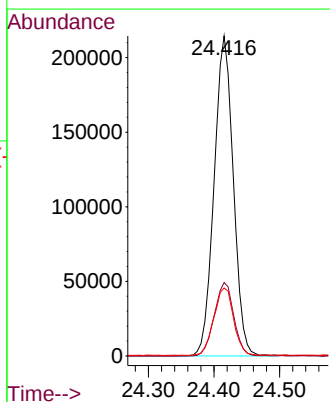
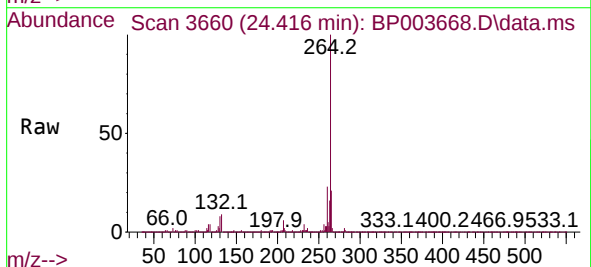
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

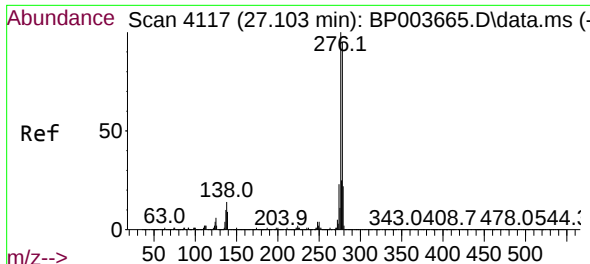
Tgt Ion:149 Resp: 2499406
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 8.3 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.416 min Scan# 3660
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:264 Resp: 435680
Ion Ratio Lower Upper
264 100
260 23.0 18.8 28.2
265 21.2 17.4 26.2

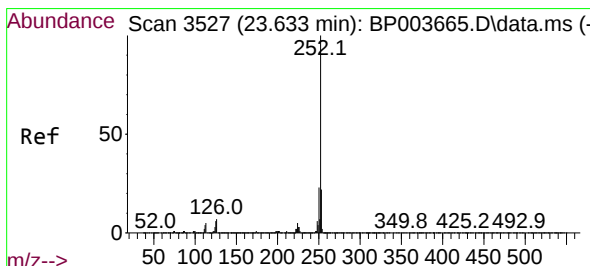
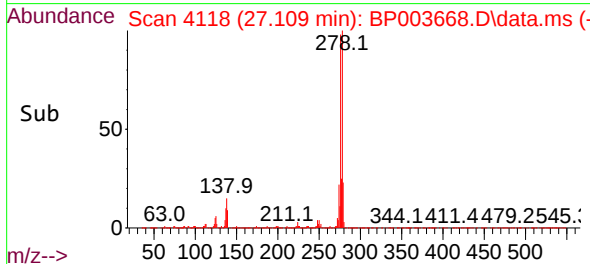
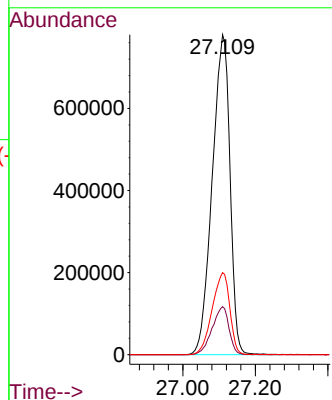
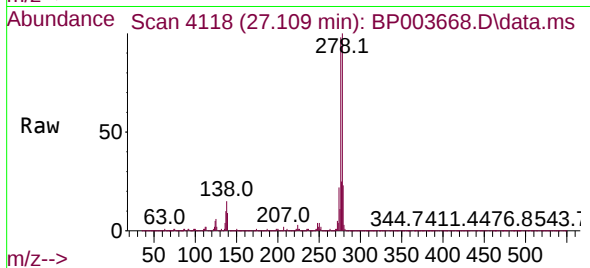




#87
Indeno(1,2,3-cd)pyrene
Concen: 79.93 ng
RT: 27.109 min Scan# 4118
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

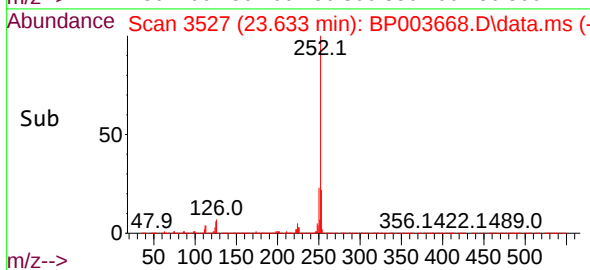
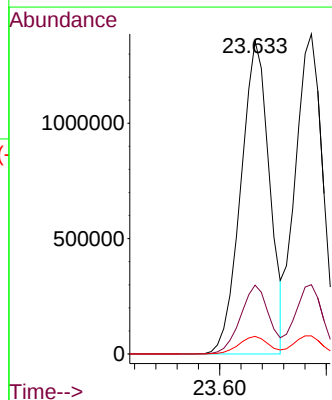
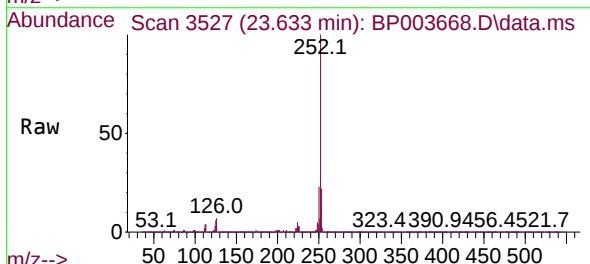
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

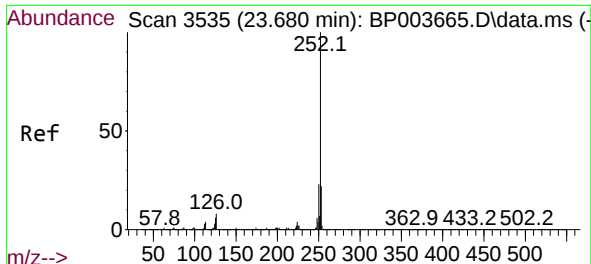
Tgt Ion:276 Resp: 2642621
Ion Ratio Lower Upper
276 100
138 14.3 18.7 28.1#
277 25.5 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 83.86 ng
RT: 23.633 min Scan# 3527
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:252 Resp: 2538629
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 5.7 7.3 10.9#

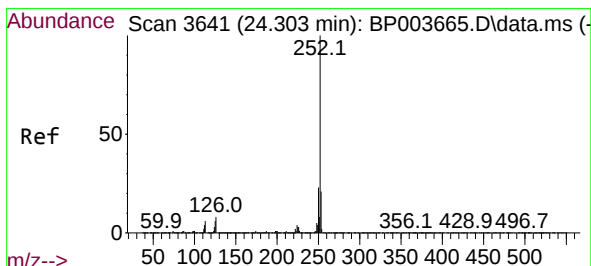
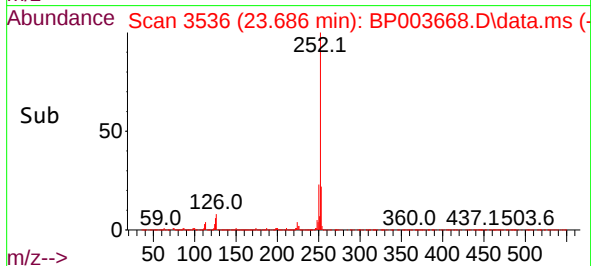
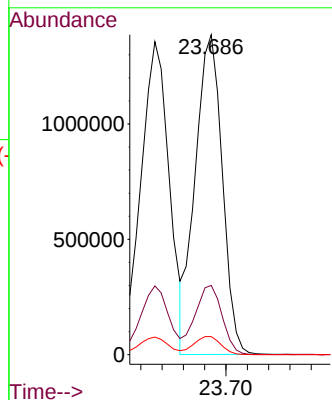
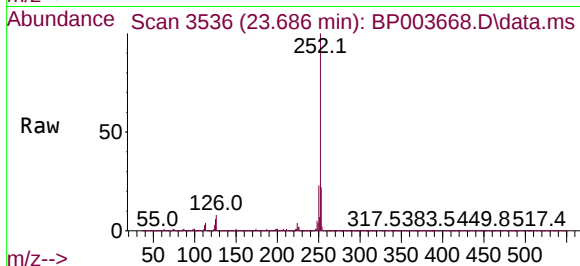




#89
Benzo(k)fluoranthene
Concen: 86.28 ng
RT: 23.686 min Scan# 3536
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

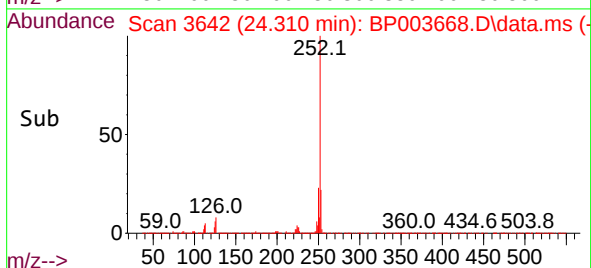
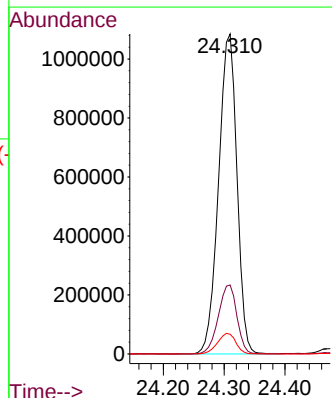
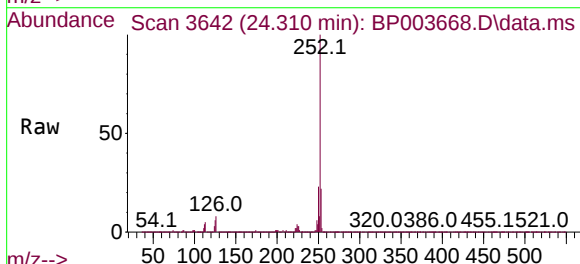
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

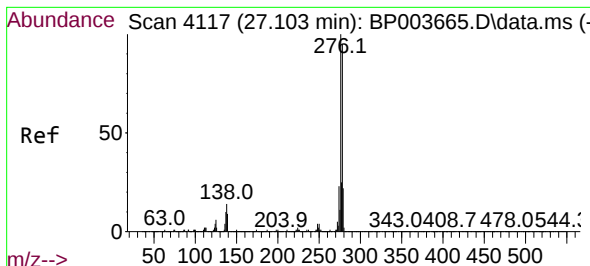
Tgt Ion:252 Resp: 2452340
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.8
125 5.6 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 83.31 ng
RT: 24.310 min Scan# 3642
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:252 Resp: 2271371
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.0
125 6.2 8.2 12.4#

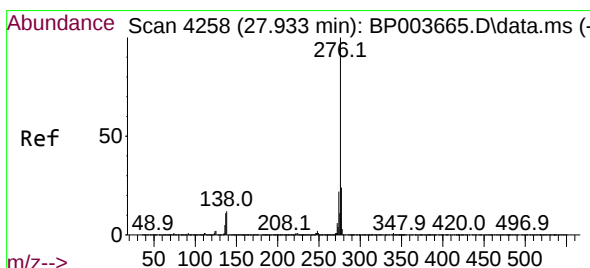
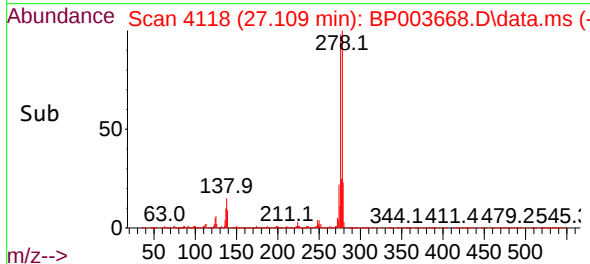
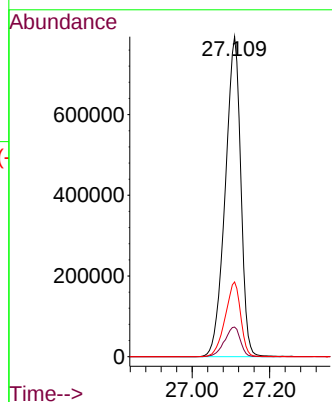
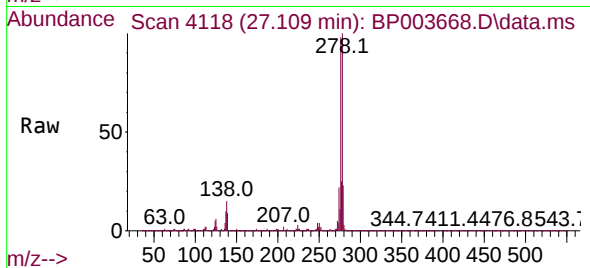




#91
Dibenzo(a,h)anthracene
Concen: 80.11 ng
RT: 27.109 min Scan# 4118
Delta R.T. 0.006 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:278 Resp: 2209396
Ion Ratio Lower Upper
278 100
139 9.3 12.4 18.6#
279 23.3 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 79.08 ng
RT: 27.933 min Scan# 4258
Delta R.T. 0.000 min
Lab File: BP003668.D
Acq: 19 Oct 2020 13:54

Tgt Ion:276 Resp: 2058477
Ion Ratio Lower Upper
276 100
277 23.9 19.0 28.6
138 11.8 16.6 24.8#

