

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042121\
 Data File : BP005361.D
 Acq On : 21 Apr 2021 15:48
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Quant Time: Apr 21 16:54:06 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 21 15:45:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	49204	20.00	ng	0.00
21) Naphthalene-d8	10.434	136	168100	20.00	ng	# 0.00
39) Acenaphthene-d10	14.304	164	126015	20.00	ng	0.00
64) Phenanthrene-d10	17.069	188	302720	20.00	ng	0.00
76) Chrysene-d12	21.175	240	420044	20.00	ng	# 0.00
86) Perylene-d12	23.427	264	425325	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.246	112	333917	107.97	ng	0.00
7) Phenol-d6	6.834	99	469299	131.43	ng	0.00
23) Nitrobenzene-d5	8.810	82	512245	81.38	ng	0.00
42) 2,4,6-Tribromophenol	15.810	330	300159	102.33	ng	0.00
45) 2-Fluorobiphenyl	12.922	172	1143706	120.05	ng	0.00
79) Terphenyl-d14	19.651	244	2767904	127.53	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.181	88	88980	46.38	ng	89
3) Pyridine	3.581	79	192675	47.64	ng	# 92
4) n-Nitrosodimethylamine	3.493	42	105311	77.08	ng	# 18
6) Aniline	6.987	93	251311	82.04	ng	# 82
8) 2-Chlorophenol	7.216	128	170646	57.28	ng	84
9) Benzaldehyde	6.799	77	120024	73.01	ng	# 76
10) Phenol	6.858	94	232710	65.72	ng	# 71
11) bis(2-Chloroethyl)ether	7.081	93	165799	65.16	ng	94
12) 1,3-Dichlorobenzene	7.534	146	200695	50.91	ng	# 88
13) 1,4-Dichlorobenzene	7.681	146	205298	54.01	ng	96
14) 1,2-Dichlorobenzene	7.993	146	197796	55.48	ng	96
15) Benzyl Alcohol	7.899	79	202140	133.23	ng	# 75
16) 2,2'-oxybis(1-Chloropr...	8.175	45	139600	92.71	ng	98
17) 2-Methylphenol	8.099	107	148045	85.32	ng	# 84
18) Hexachloroethane	8.710	117	81857	61.07	ng	87
19) n-Nitroso-di-n-propyla...	8.458	70	165677	114.58	ng	97
20) 3+4-Methylphenols	8.428	107	199968	98.91	ng	92
22) Acetophenone	8.475	105	284777	34.19	ng	# 92
24) Nitrobenzene	8.852	77	265292	43.85	ng	92
25) Isophorone	9.375	82	428561	71.36	ng	# 94
26) 2-Nitrophenol	9.557	139	90085	51.88	ng	88
27) 2,4-Dimethylphenol	9.622	122	137584	56.43	ng	# 79
28) bis(2-Chloroethoxy)met...	9.857	93	195959	63.04	ng	97
29) 2,4-Dichlorophenol	10.093	162	185213	61.17	ng	97
30) 1,2,4-Trichlorobenzene	10.299	180	228815	54.16	ng	97
31) Naphthalene	10.481	128	515856	52.19	ng	98
32) Benzoic acid	9.822	122	100528	61.72	ng	# 72
33) 4-Chloroaniline	10.605	127	204200	65.31	ng	95
34) Hexachlorobutadiene	10.757	225	207015	52.82	ng	98
35) Caprolactam	11.422	113	53220	80.96	ng	# 62
36) 4-Chloro-3-methylphenol	11.746	107	203547	81.58	ng	89
37) 2-Methylnaphthalene	12.104	142	388357	64.29	ng	95
38) 1-Methylnaphthalene	12.328	142	369496	63.51	ng	95
40) 1,2,4,5-Tetrachloroben...	12.481	216	317886	64.19	ng	99
41) Hexachlorocyclopentadiene	12.451	237	134924	91.60	ng	99
43) 2,4,6-Trichlorophenol	12.728	196	184890	71.40	ng	95

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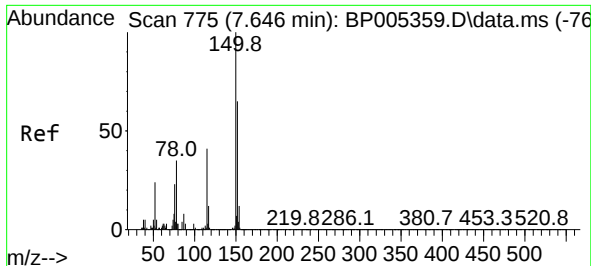
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.810	196	199113	69.40	ng	95
46) 1,1'-Biphenyl	13.134	154	521166	60.17	ng	99
47) 2-Chloronaphthalene	13.175	162	428864	58.77	ng	99
48) 2-Nitroaniline	13.393	65	143657	88.65	ng	94
49) Acenaphthylene	14.028	152	638564	58.70	ng	99
50) Dimethylphthalate	13.775	163	553008	67.21	ng	99
51) 2,6-Dinitrotoluene	13.898	165	124639	59.03	ng	85
52) Acenaphthene	14.369	154	396814	55.72	ng	97
53) 3-Nitroaniline	14.234	138	106613	65.44	ng	92
54) 2,4-Dinitrophenol	14.445	184	77606	65.10	ng	92
55) Dibenzofuran	14.710	168	706008	52.11	ng	98
56) 4-Nitrophenol	14.557	139	84416	70.79	ng	91
57) 2,4-Dinitrotoluene	14.693	165	182216	57.07	ng	86
58) Fluorene	15.363	166	581772	52.11	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.945	232	209198	61.24	ng	99
60) Diethylphthalate	15.145	149	538383	63.67	ng	99
61) 4-Chlorophenyl-phenyle...	15.363	204	372981	55.78	ng	95
62) 4-Nitroaniline	15.404	138	105538	61.36	ng	96
63) Azobenzene	15.657	77	635171	55.69	ng	98
65) 4,6-Dinitro-2-methylph...	15.463	198	127810	62.27	ng	94
66) n-Nitrosodiphenylamine	15.581	169	496699	61.23	ng	# 92
67) 4-Bromophenyl-phenylether	16.257	248	249730	60.42	ng	99
68) Hexachlorobenzene	16.369	284	283156	52.02	ng	# 90
69) Atrazine	16.545	200	216948	67.99	ng	99
70) Pentachlorophenol	16.728	266	163416	61.06	ng	96
71) Phenanthrene	17.116	178	952123	52.85	ng	99
72) Anthracene	17.204	178	943428	55.47	ng	99
73) Carbazole	17.486	167	853535	55.73	ng	100
74) Di-n-butylphthalate	18.039	149	890171	68.01	ng	# 95
75) Fluoranthene	19.098	202	1351175	58.33	ng	99
77) Benzidine	19.286	184	400282	75.34	ng	99
78) Pyrene	19.451	202	1400548	65.83	ng	100
80) Butylbenzylphthalate	20.328	149	359485	76.40	ng	94
81) Benzo(a)anthracene	21.157	228	1631077	63.84	ng	99
82) 3,3'-Dichlorobenzidine	21.098	252	531867	78.77	ng	98
83) Chrysene	21.210	228	1587298	61.97	ng	99
84) Bis(2-ethylhexyl)phtha...	21.086	149	588773	81.27	ng	98
85) Di-n-octyl phthalate	21.963	149	1002899	74.36	ng	# 95
87) Indeno(1,2,3-cd)pyrene	25.751	276	1964020	56.69	ng	99
88) Benzo(b)fluoranthene	22.751	252	1717435	59.23	ng	99
89) Benzo(k)fluoranthene	22.798	252	1610476	58.37	ng	99
90) Benzo(a)pyrene	23.333	252	1534559	59.08	ng	98
91) Dibenzo(a,h)anthracene	25.763	278	1713324	56.69	ng	100
92) Benzo(g,h,i)perylene	26.457	276	1572705	55.64	ng	98

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

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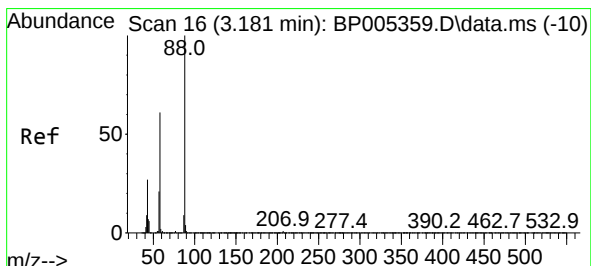
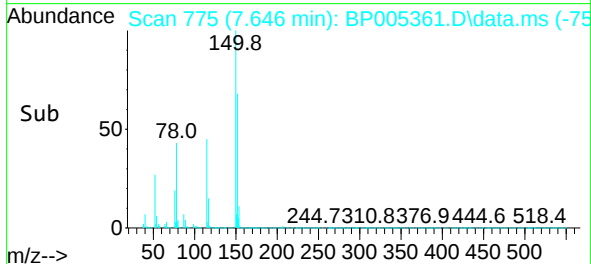
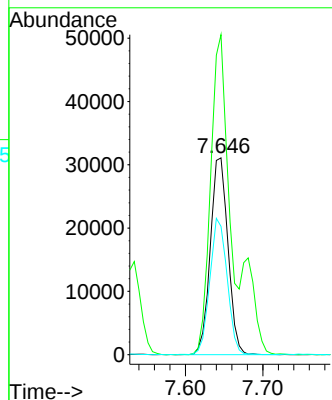
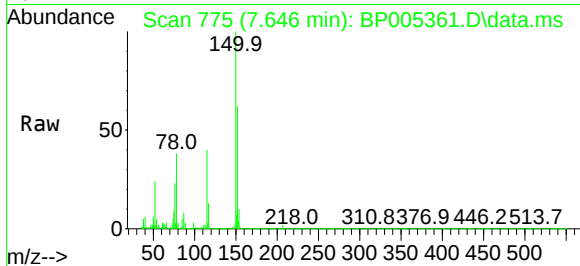




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.646 min Scan# 775
Delta R.T. -0.000 min
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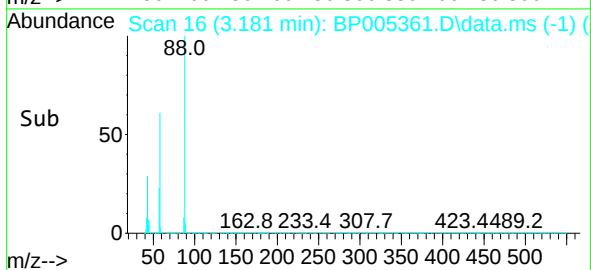
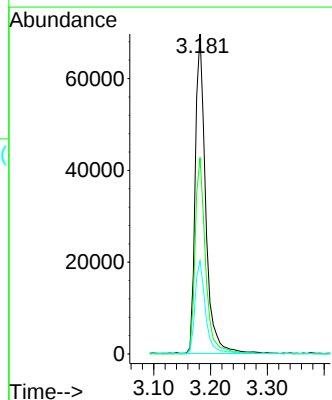
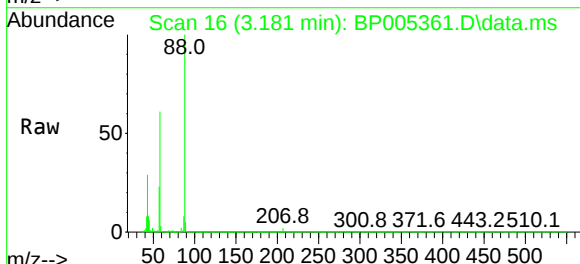
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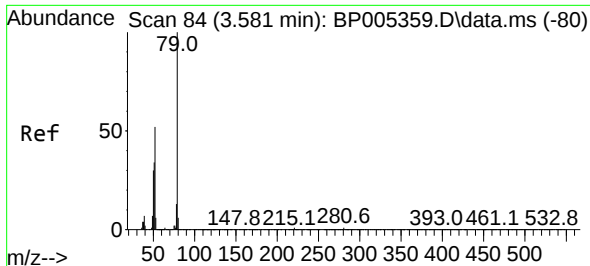
Tgt Ion:152 Resp: 49204
Ion Ratio Lower Upper
152 100
150 162.6 119.8 179.8
115 65.2 49.0 73.4



#2
1,4-Dioxane
Concen: 46.38 ng
RT: 3.181 min Scan# 16
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion: 88 Resp: 88980
Ion Ratio Lower Upper
88 100
58 61.7 42.5 63.7
43 29.2 19.8 29.8

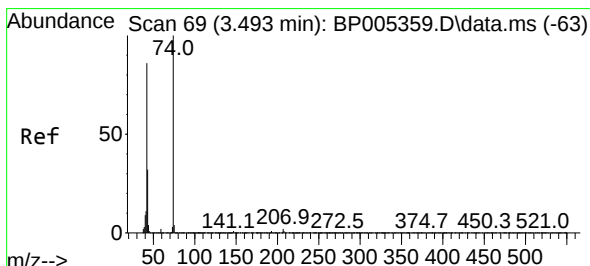
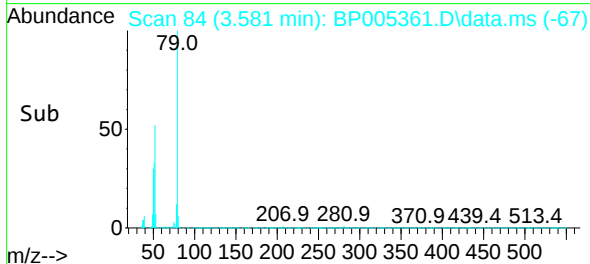
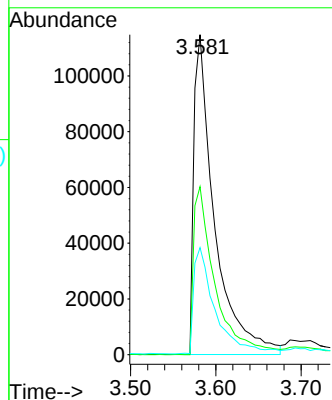
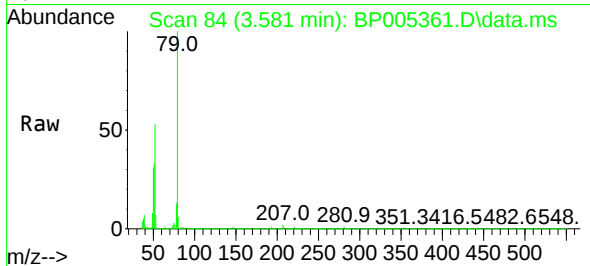




#3
Pyridine
Concen: 47.64 ng
RT: 3.581 min Scan# 84
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

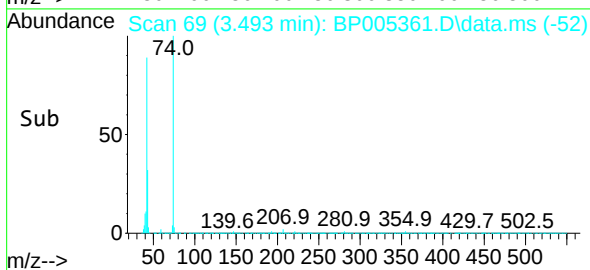
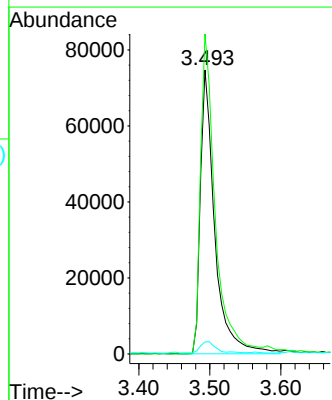
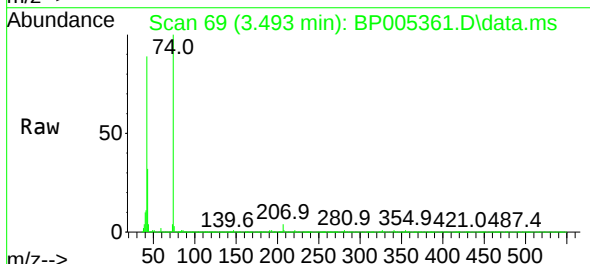
Instrument :
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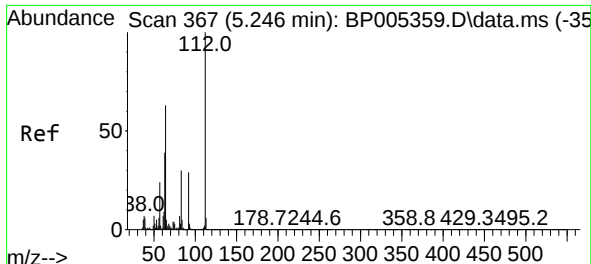
Tgt Ion: 79 Resp: 192675
Ion Ratio Lower Upper
79 100
52 52.5 40.3 60.5
51 33.4 20.0 30.0#



#4
n-Nitrosodimethylamine
Concen: 77.08 ng
RT: 3.493 min Scan# 69
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion: 42 Resp: 105311
Ion Ratio Lower Upper
42 100
74 112.7 122.6 183.8#
44 4.2 146.9 220.3#

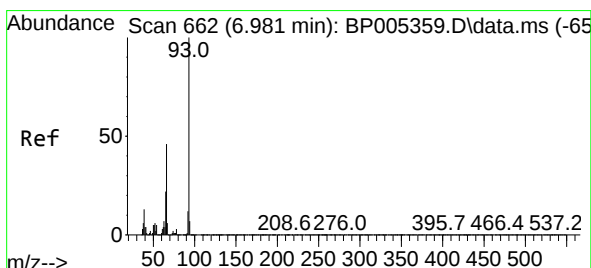
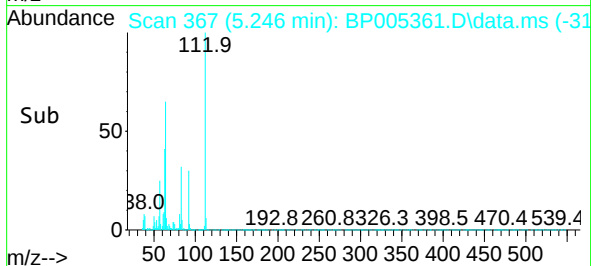
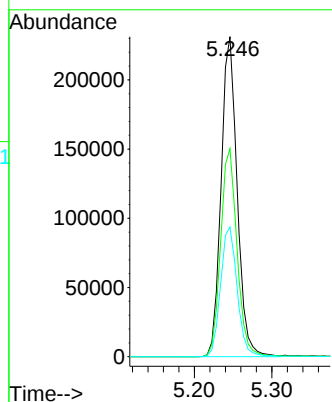
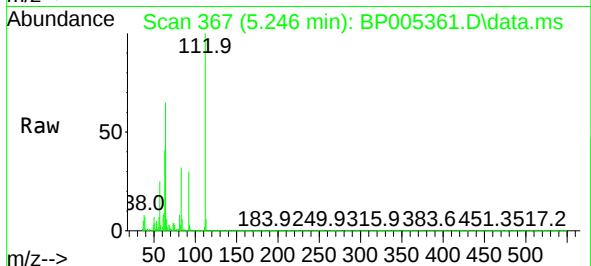




#5
2-Fluorophenol
Concen: 107.97 ng
RT: 5.246 min Scan# 367
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

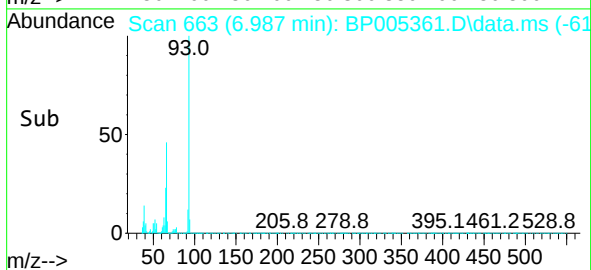
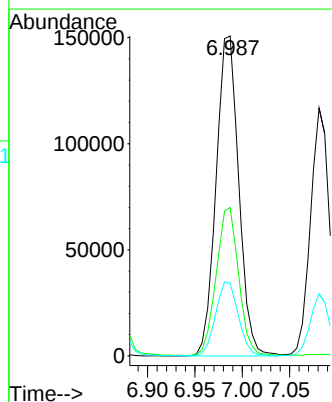
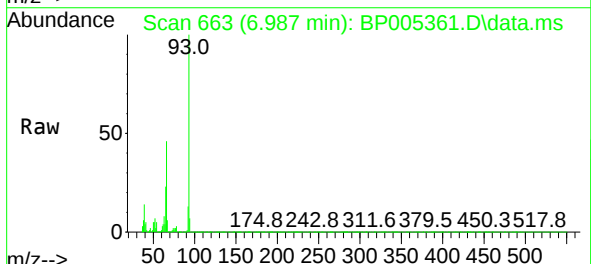
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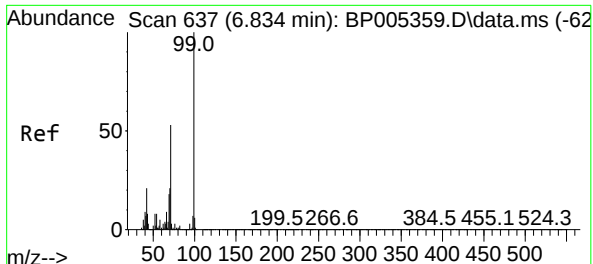
Tgt Ion:112 Resp: 333917
Ion Ratio Lower Upper
112 100
64 65.0 33.6 50.4#
63 40.6 18.6 27.8#



#6
Aniline
Concen: 82.04 ng
RT: 6.987 min Scan# 663
Delta R.T. 0.006 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion: 93 Resp: 251311
Ion Ratio Lower Upper
93 100
66 46.4 27.0 40.4#
65 22.7 14.4 21.6#

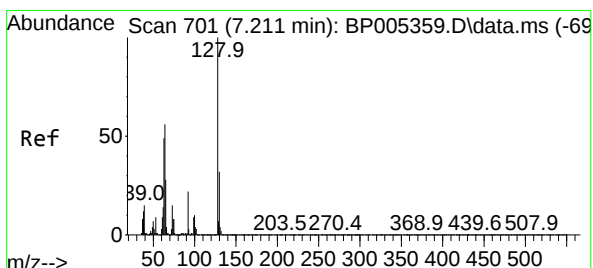
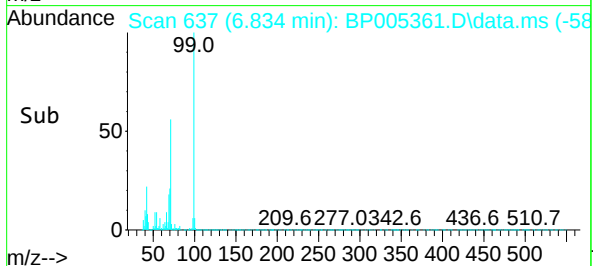
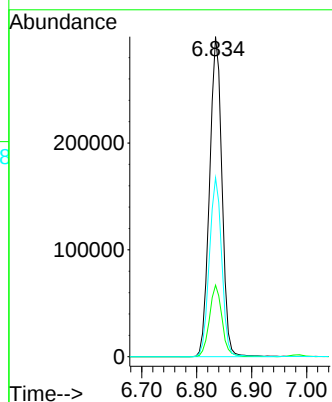
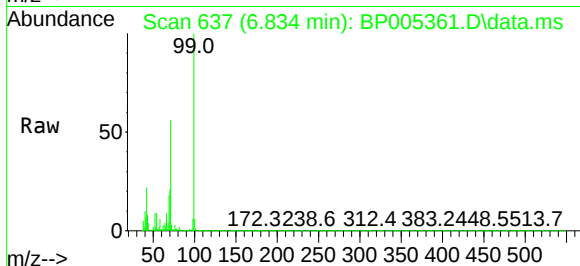




#7
Phenol-d6
Concen: 131.43 ng
RT: 6.834 min Scan# 637
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

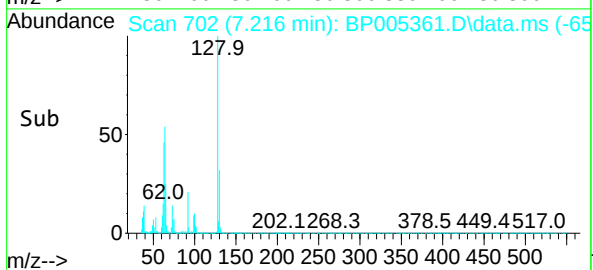
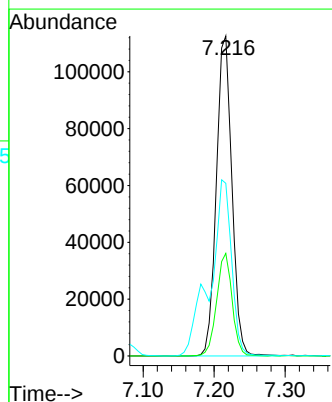
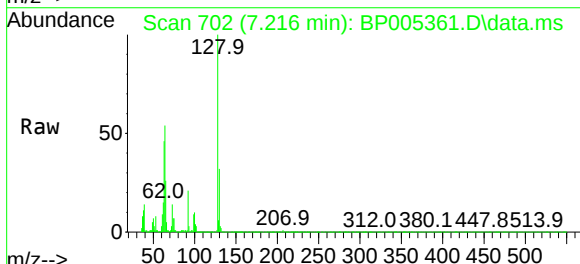
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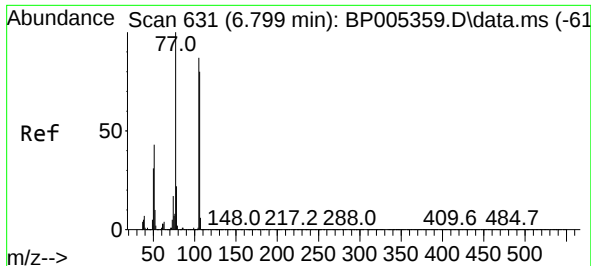
Tgt Ion: 99 Resp: 469299
Ion Ratio Lower Upper
99 100
42 22.4 12.9 19.3#
71 55.9 26.7 40.1#



#8
2-Chlorophenol
Concen: 57.28 ng
RT: 7.216 min Scan# 702
Delta R.T. 0.006 min
Lab File: BP005361.D
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Tgt Ion: 128 Resp: 170646
Ion Ratio Lower Upper
128 100
130 32.0 14.1 54.1
64 54.0 17.2 57.2

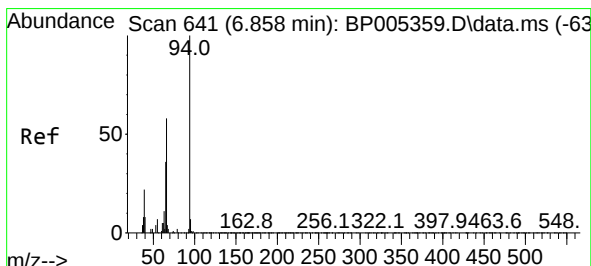
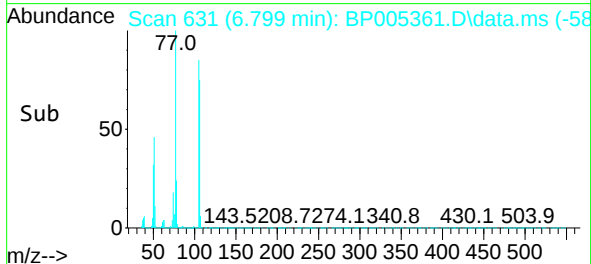
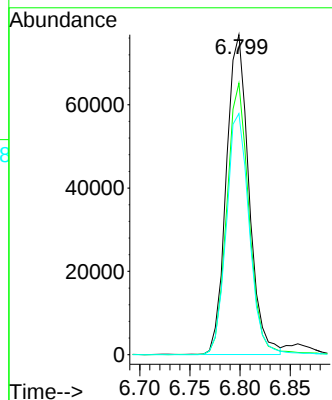
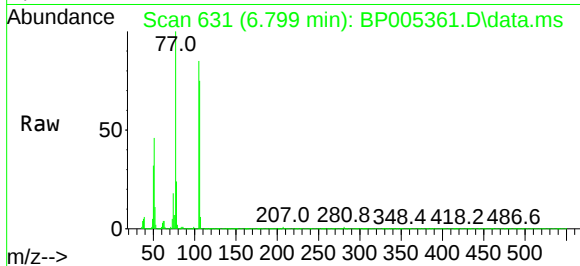




#9
Benzaldehyde
Concen: 73.01 ng
RT: 6.799 min Scan# 631
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

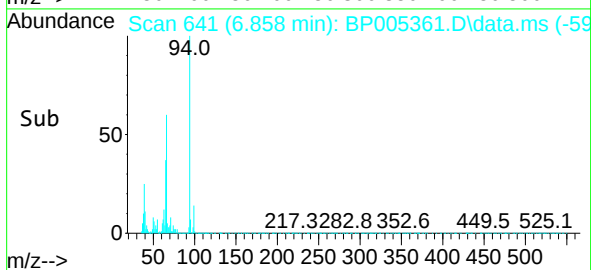
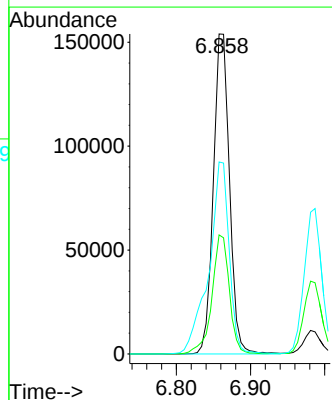
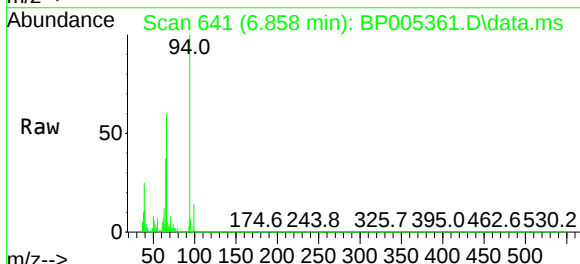
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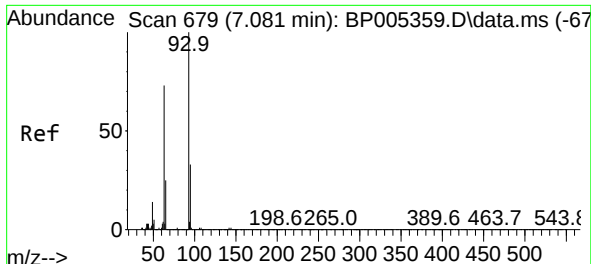
Tgt Ion: 77 Resp: 120024
Ion Ratio Lower Upper
77 100
105 84.8 89.4 129.4#
106 75.4 79.9 119.9#



#10
Phenol
Concen: 65.72 ng
RT: 6.858 min Scan# 641
Delta R.T. -0.000 min
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Tgt Ion: 94 Resp: 232710
Ion Ratio Lower Upper
94 100
65 37.2 8.0 48.0
66 60.0 17.3 57.3#

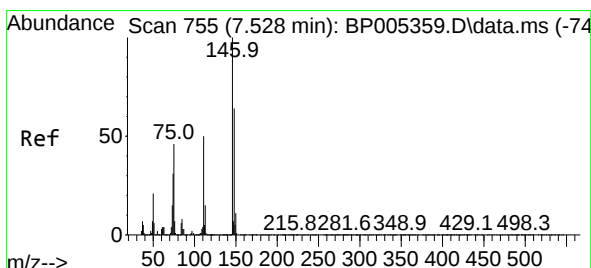
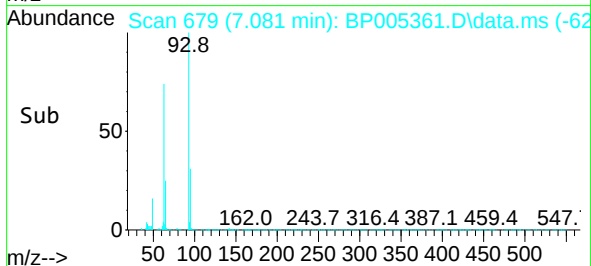
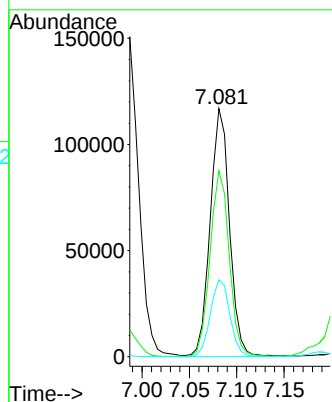
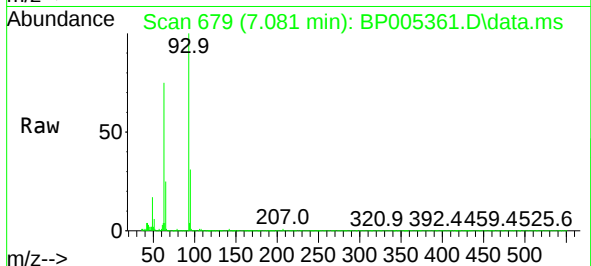




#11
bis(2-Chloroethyl)ether
Concen: 65.16 ng
RT: 7.081 min Scan# 679
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

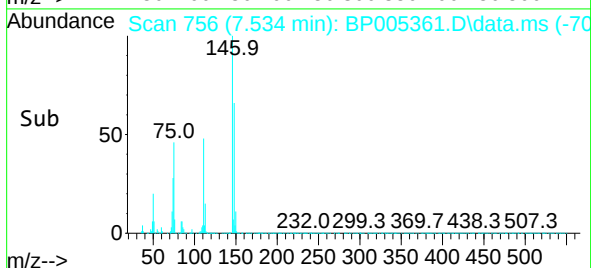
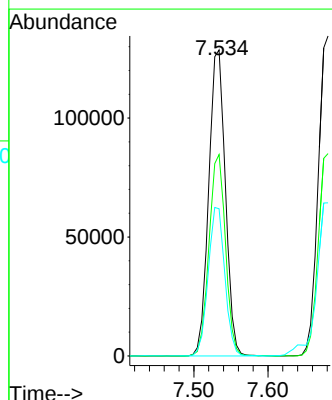
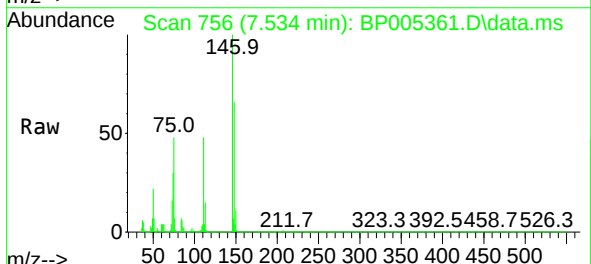
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

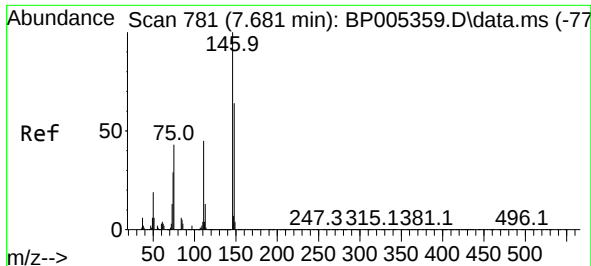
Tgt Ion: 93 Resp: 165799
Ion Ratio Lower Upper
93 100
63 75.0 49.6 89.6
95 31.1 14.4 54.4



#12
1,3-Dichlorobenzene
Concen: 50.91 ng
RT: 7.534 min Scan# 756
Delta R.T. 0.006 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion: 146 Resp: 200695
Ion Ratio Lower Upper
146 100
148 65.8 51.4 77.0
75 48.1 23.9 35.9#

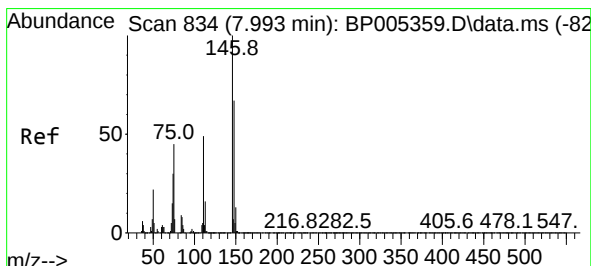
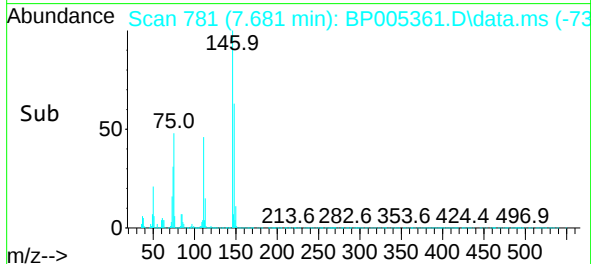
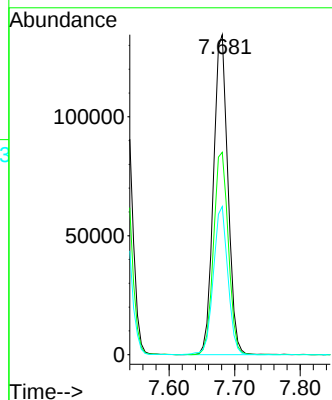
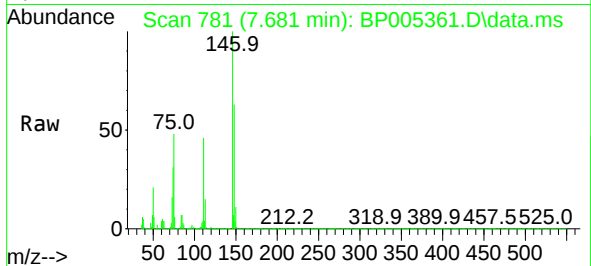




#13
1,4-Dichlorobenzene
Concen: 54.01 ng
RT: 7.681 min Scan# 781
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

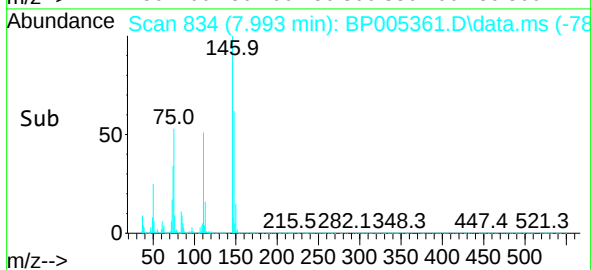
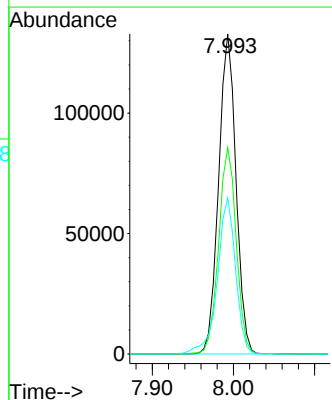
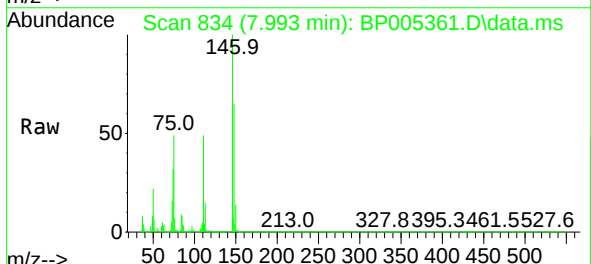
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

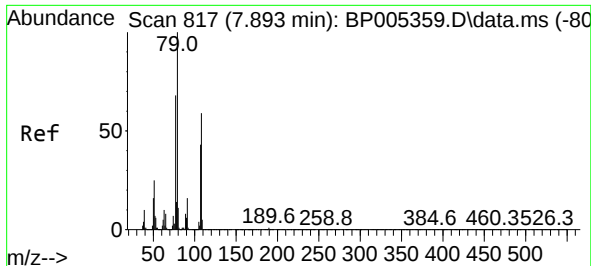
Tgt Ion:146 Resp: 205298
Ion Ratio Lower Upper
146 100
148 63.3 52.2 78.4
111 46.3 34.2 51.4



#14
1,2-Dichlorobenzene
Concen: 55.48 ng
RT: 7.993 min Scan# 834
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:146 Resp: 197796
Ion Ratio Lower Upper
146 100
148 64.5 51.5 77.3
111 48.7 34.0 51.0

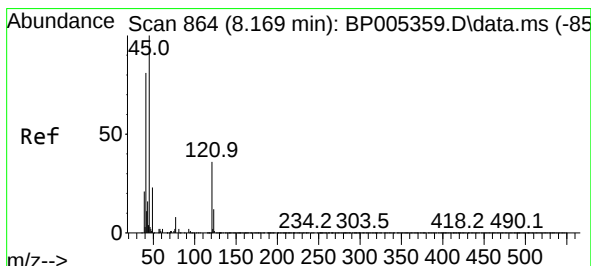
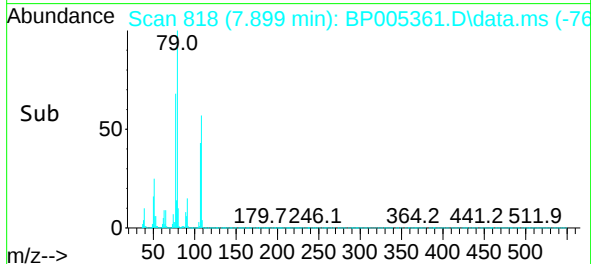
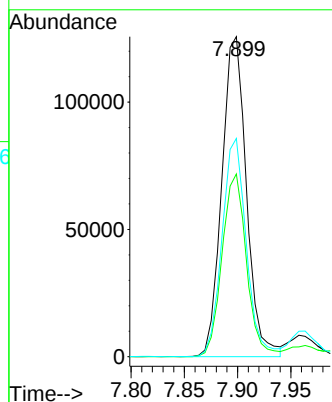
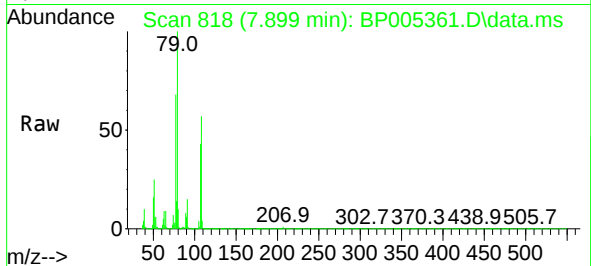




#15
Benzyl Alcohol
Concen: 133.23 ng
RT: 7.899 min Scan# 818
Delta R.T. 0.006 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

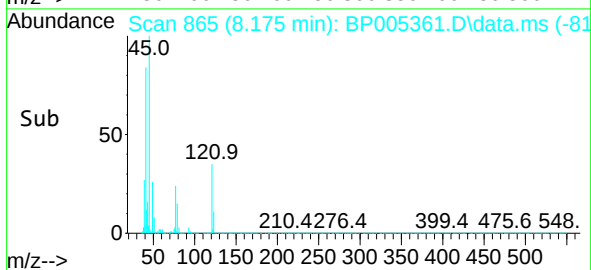
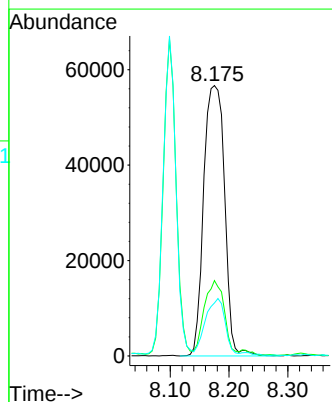
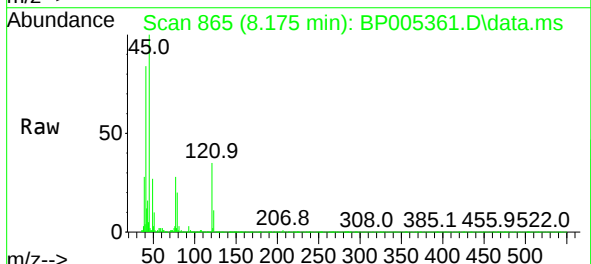
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

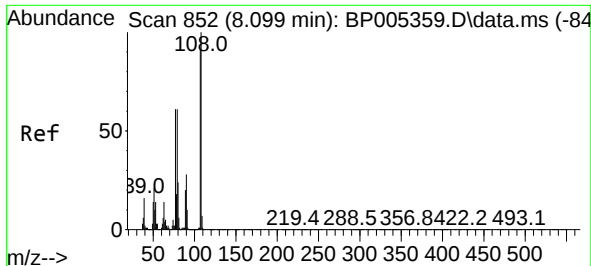
Tgt Ion: 79 Resp: 202140
Ion Ratio Lower Upper
79 100
108 57.1 64.0 96.0#
77 68.2 72.7 109.1#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 92.71 ng
RT: 8.175 min Scan# 865
Delta R.T. 0.006 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion: 45 Resp: 139600
Ion Ratio Lower Upper
45 100
77 27.9 7.0 47.0
79 19.6 1.0 41.0

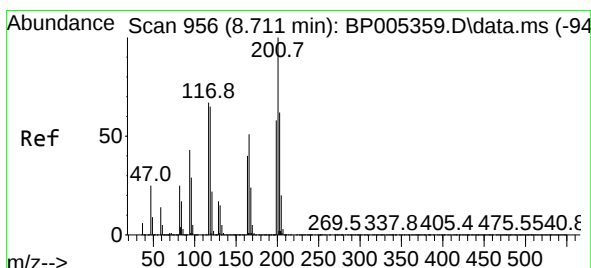
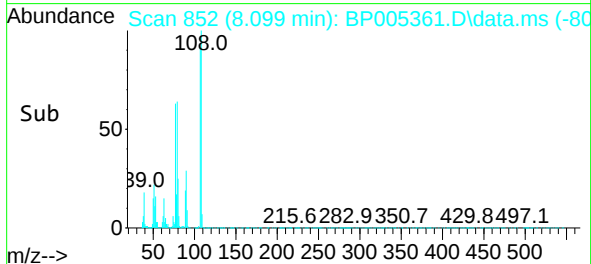
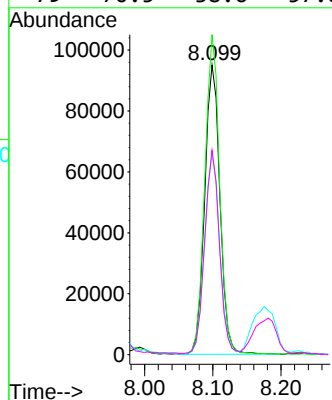
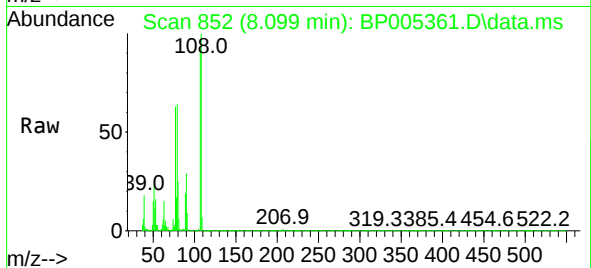




#17
2-Methylphenol
Concen: 85.32 ng
RT: 8.099 min Scan# 852
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

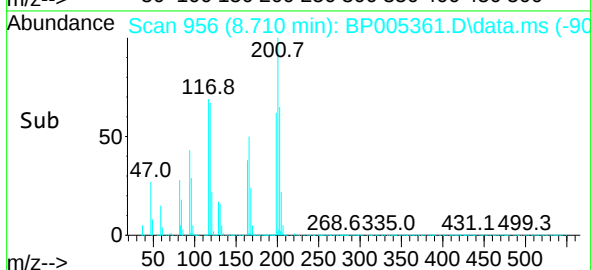
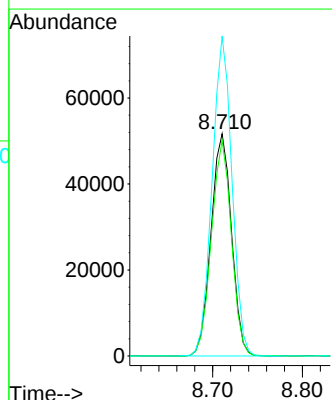
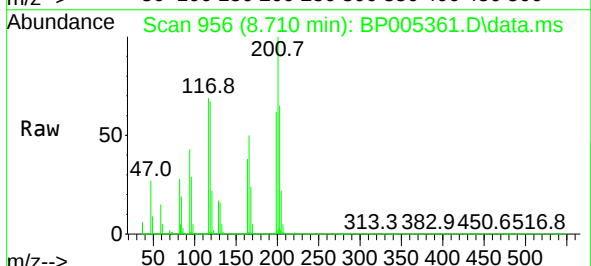
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

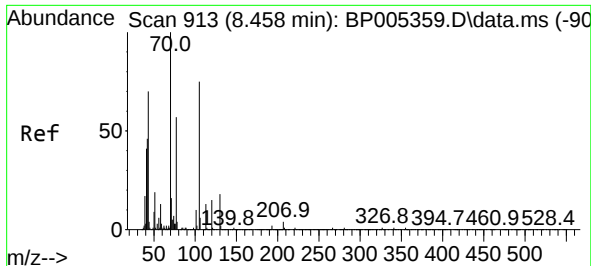
Tgt Ion:	107	Resp:	148045
Ion Ratio	Lower	Upper	
107	100		
108	110.5	85.8	128.8
77	69.9	41.4	62.0#
79	70.5	38.6	57.8#



#18
Hexachloroethane
Concen: 61.07 ng
RT: 8.710 min Scan# 956
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:	117	Resp:	81857
Ion Ratio	Lower	Upper	
117	100		
119	97.0	80.1	120.1
201	147.9	98.8	148.2

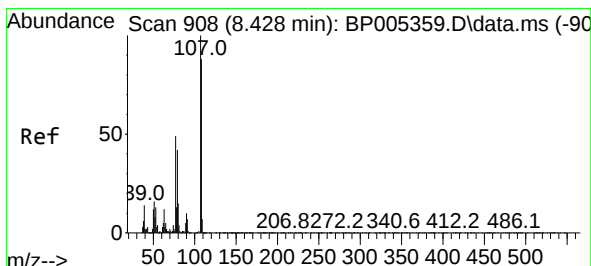
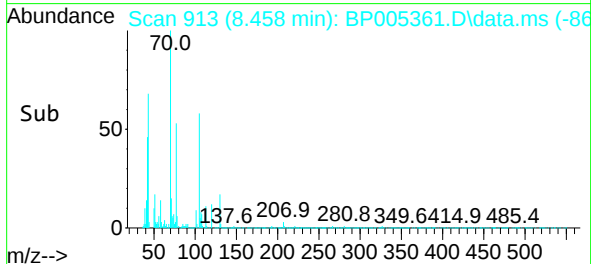
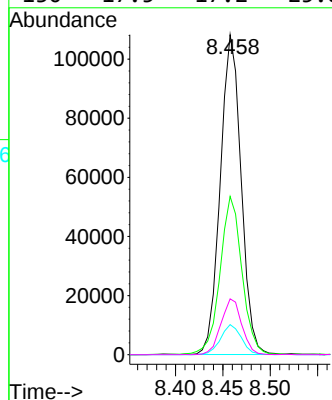
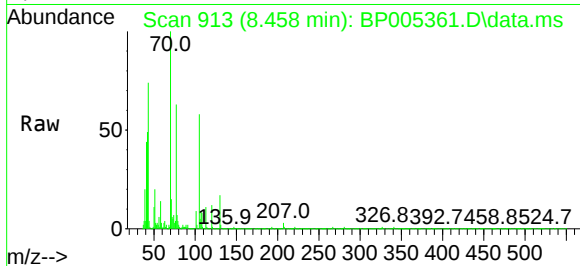




#19
n-Nitroso-di-n-propylamine
Concen: 114.58 ng
RT: 8.458 min Scan# 913
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

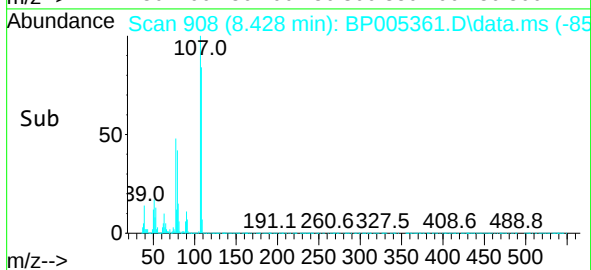
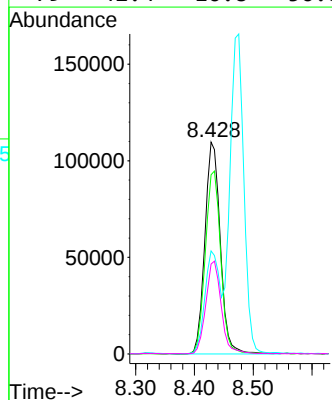
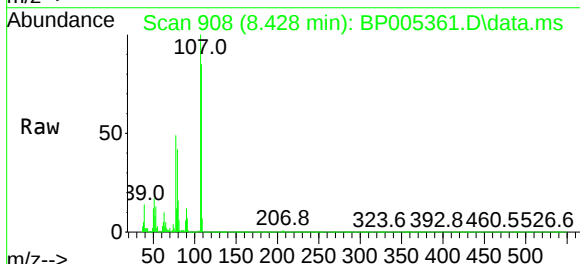
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

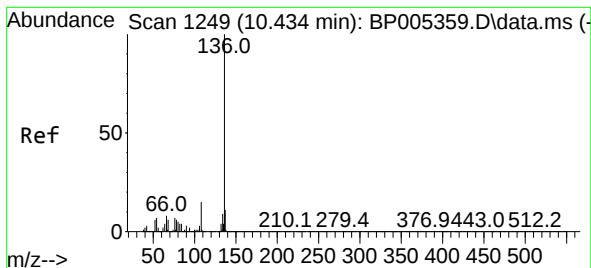
Tgt Ion: 70 Resp: 165677
Ion Ratio Lower Upper
70 100
42 49.4 39.7 59.5
101 9.4 7.4 11.0
130 17.5 17.2 25.8



#20
3+4-Methylphenols
Concen: 98.91 ng
RT: 8.428 min Scan# 908
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion: 107 Resp: 199968
Ion Ratio Lower Upper
107 100
108 84.6 69.5 109.5
77 48.6 21.5 61.5
79 42.4 16.8 56.8

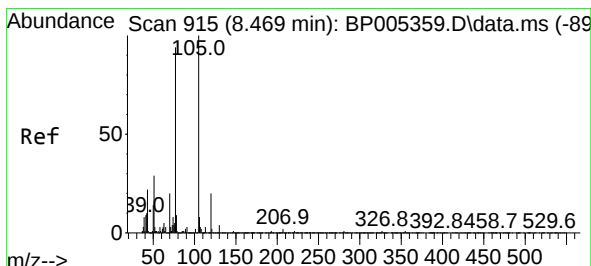
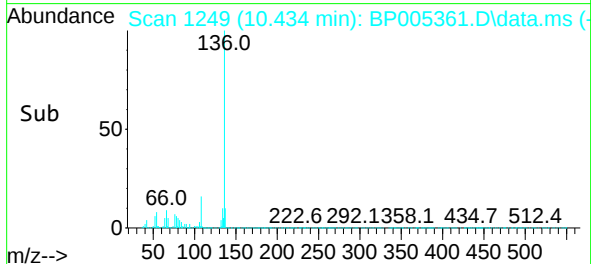
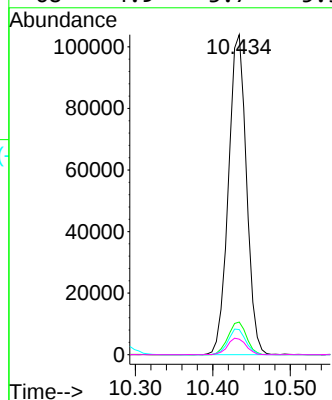
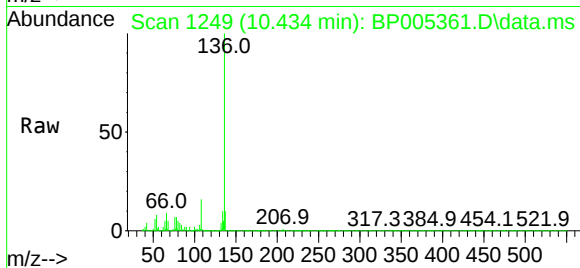




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.434 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

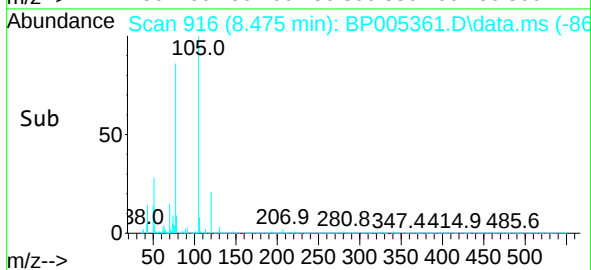
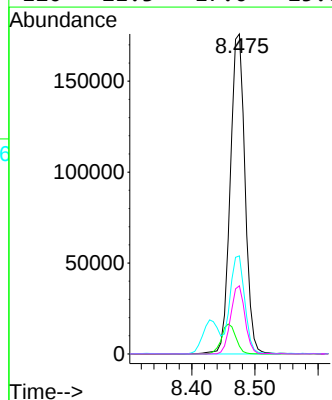
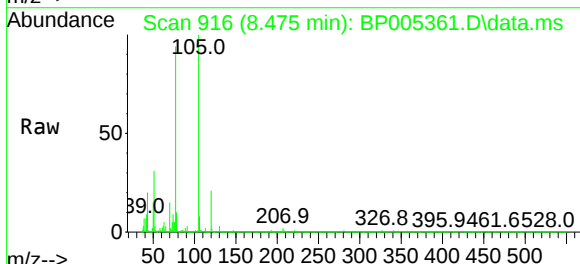
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

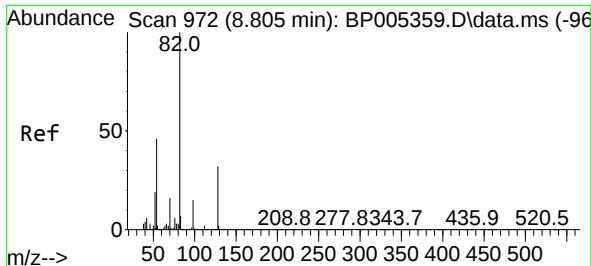
Tgt Ion:	136	Resp:	168100
Ion Ratio	Lower	Upper	
136	100		
137	10.2	8.9	13.3
54	7.8	5.0	7.4#
68	4.9	3.7	5.5



#22
Acetophenone
Concen: 34.19 ng
RT: 8.475 min Scan# 916
Delta R.T. 0.006 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:	105	Resp:	284777
Ion Ratio	Lower	Upper	
105	100		
71	2.4	0.9	1.3#
51	30.7	18.2	27.2#
120	21.3	17.0	25.6

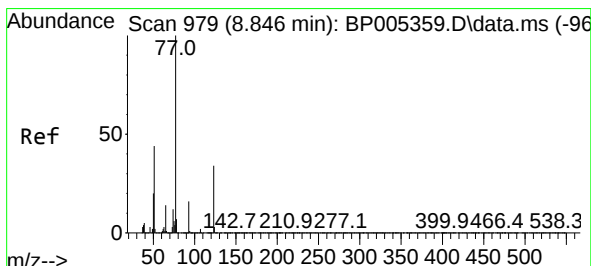
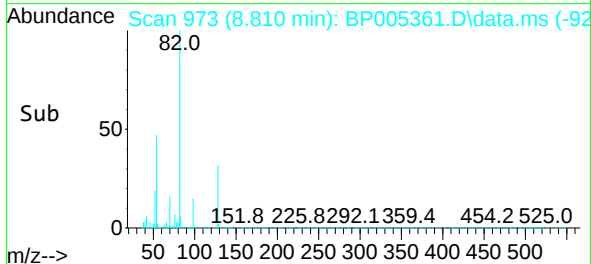
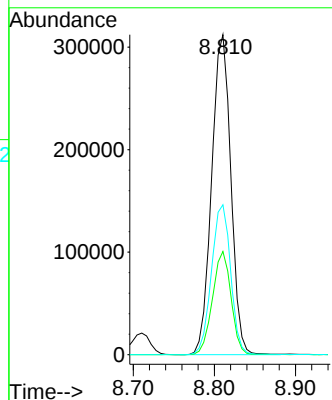
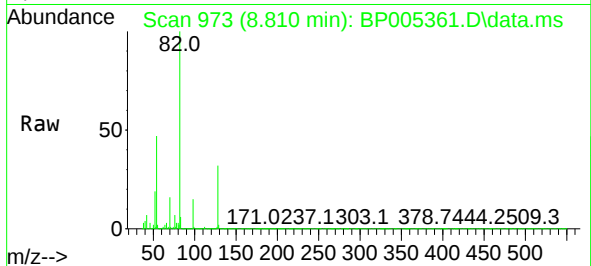




#23
Nitrobenzene-d5
Concen: 81.38 ng
RT: 8.810 min Scan# 973
Delta R.T. 0.006 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

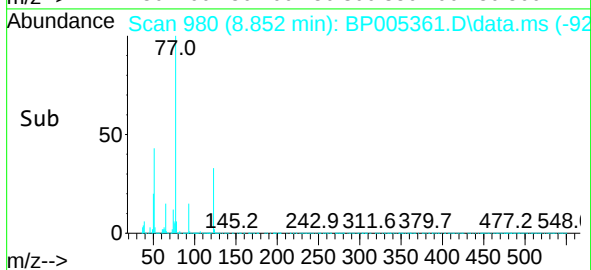
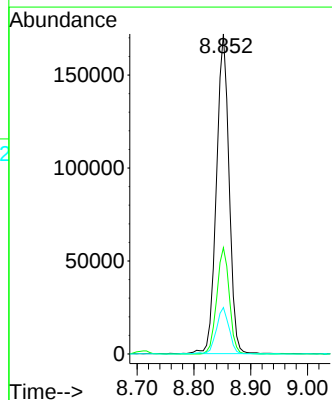
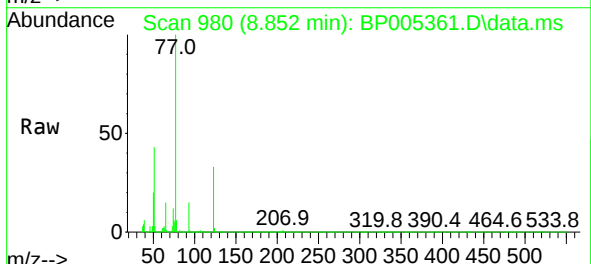
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

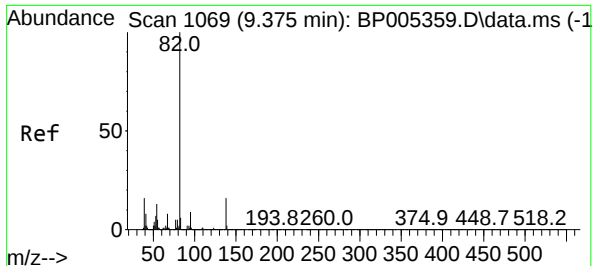
Tgt Ion: 82 Resp: 512245
Ion Ratio Lower Upper
82 100
128 32.2 30.5 45.7
54 46.9 33.9 50.9



#24
Nitrobenzene
Concen: 43.85 ng
RT: 8.852 min Scan# 980
Delta R.T. 0.006 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion: 77 Resp: 265292
Ion Ratio Lower Upper
77 100
123 33.2 31.7 47.5
65 14.5 11.5 17.3

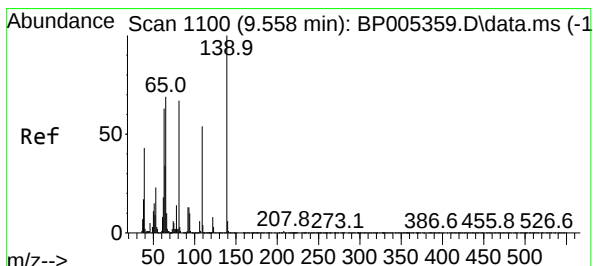
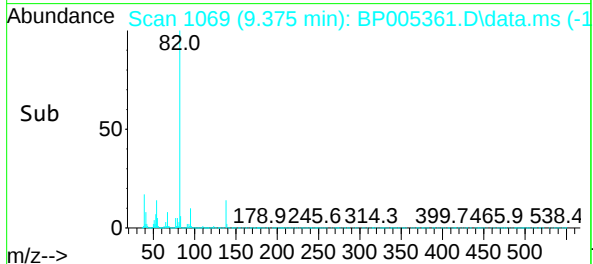
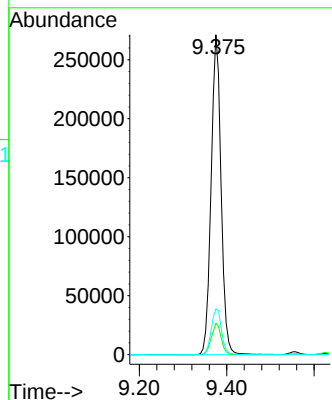
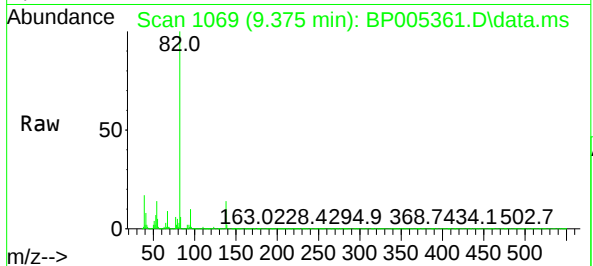




#25
Isophorone
Concen: 71.36 ng
RT: 9.375 min Scan# 1069
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

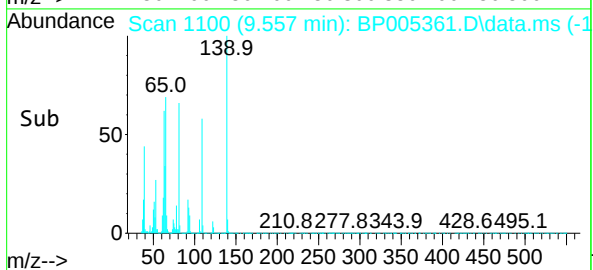
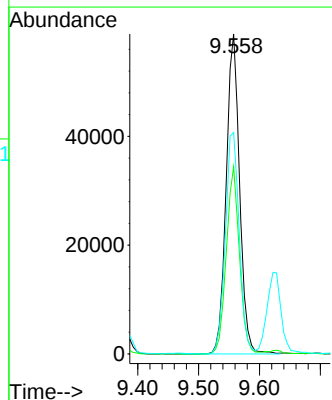
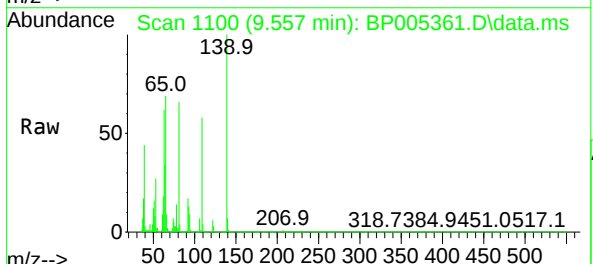
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

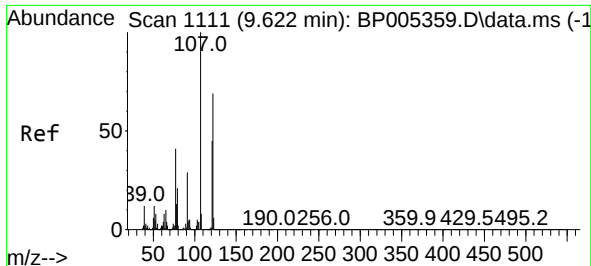
Tgt Ion: 82 Resp: 428561
Ion Ratio Lower Upper
82 100
95 9.8 7.5 11.3
138 14.3 14.6 22.0#



#26
2-Nitrophenol
Concen: 51.88 ng
RT: 9.557 min Scan# 1100
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion: 139 Resp: 90085
Ion Ratio Lower Upper
139 100
109 58.5 40.7 61.1
65 69.2 47.8 71.6

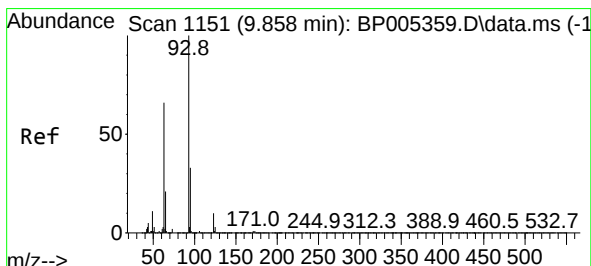
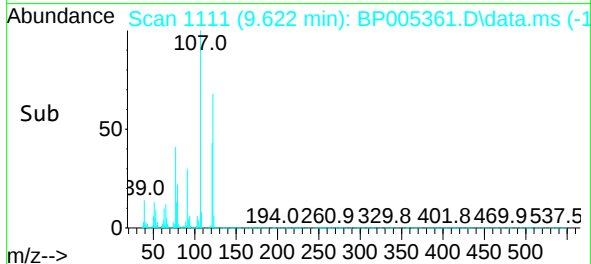
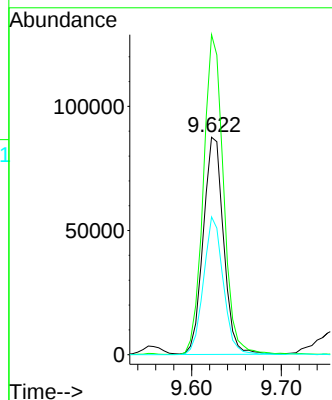
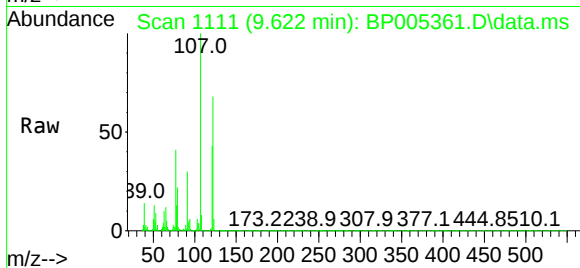




#27
2,4-Dimethylphenol
Concen: 56.43 ng
RT: 9.622 min Scan# 1111
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

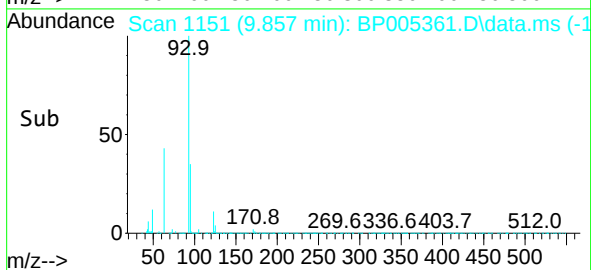
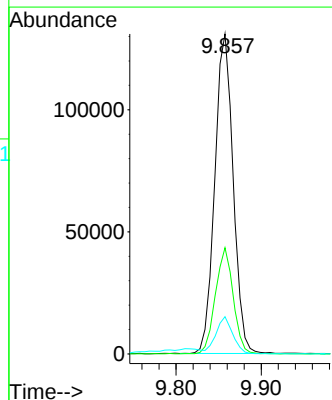
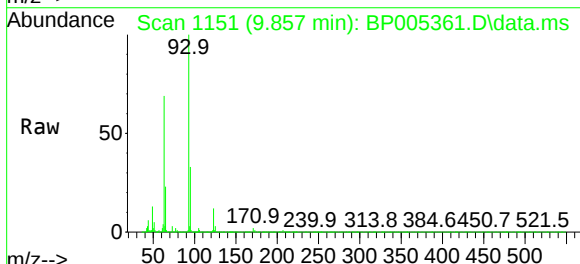
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

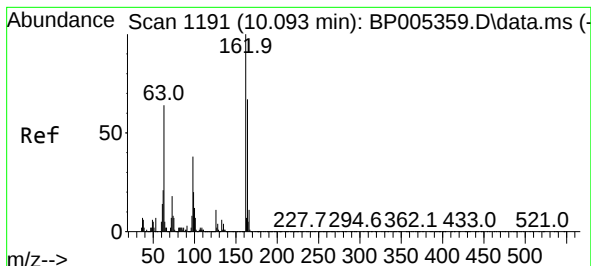
Tgt Ion:122 Resp: 137584
Ion Ratio Lower Upper
122 100
107 147.1 93.8 140.8#
121 63.4 45.6 68.4



#28
bis(2-Chloroethoxy)methane
Concen: 63.04 ng
RT: 9.857 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion: 93 Resp: 195959
Ion Ratio Lower Upper
93 100
95 33.2 24.9 37.3
123 11.6 9.5 14.3

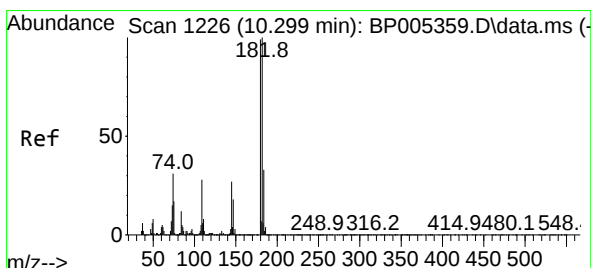
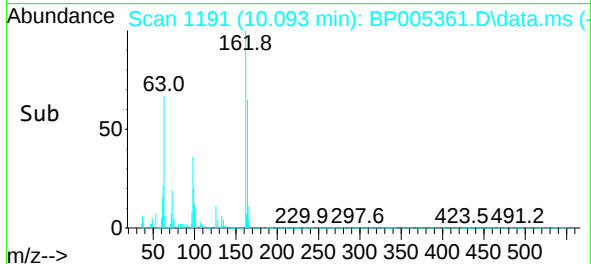
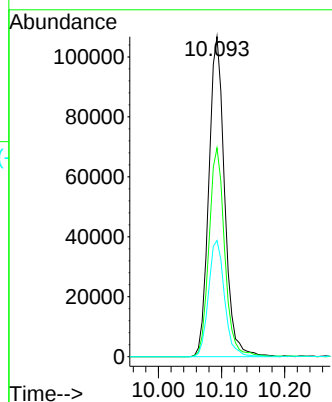
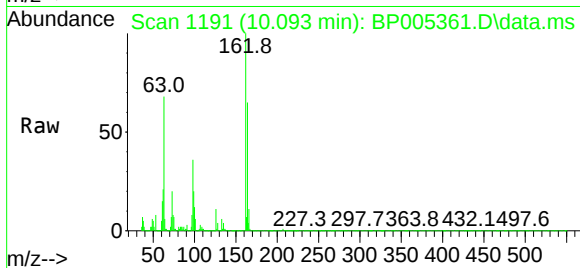




#29
2,4-Dichlorophenol
Concen: 61.17 ng
RT: 10.093 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

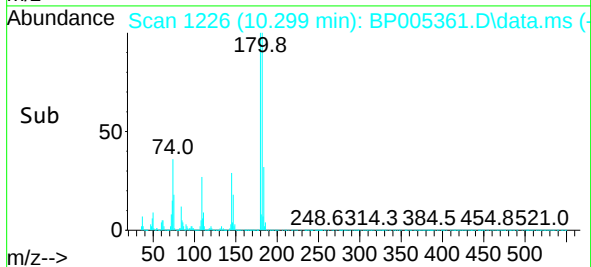
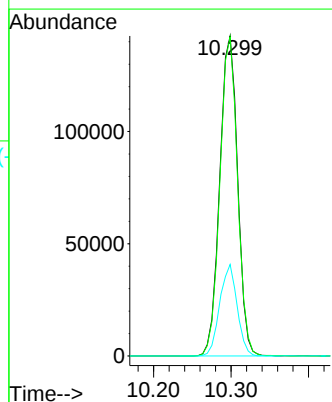
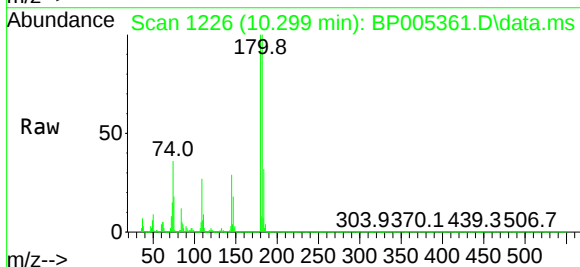
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

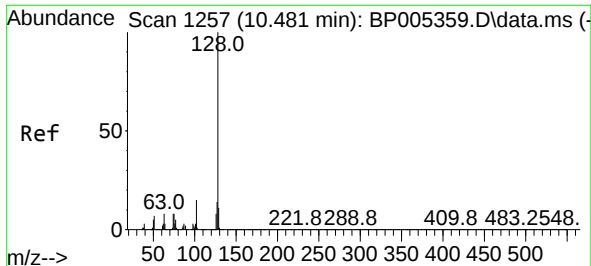
Tgt Ion:162 Resp: 185213
Ion Ratio Lower Upper
162 100
164 65.2 44.1 84.1
98 36.3 12.6 52.6



#30
1,2,4-Trichlorobenzene
Concen: 54.16 ng
RT: 10.299 min Scan# 1226
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:180 Resp: 228815
Ion Ratio Lower Upper
180 100
182 99.7 77.2 115.8
145 28.6 21.7 32.5

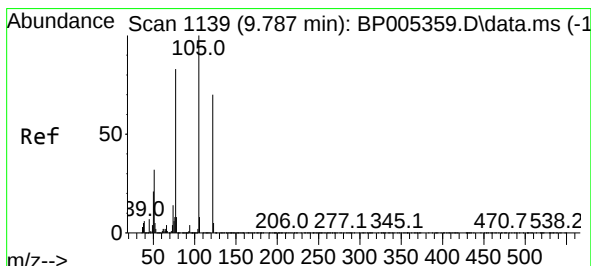
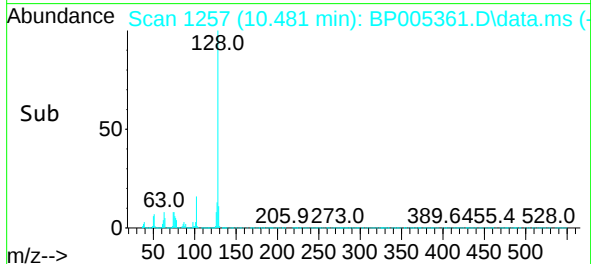
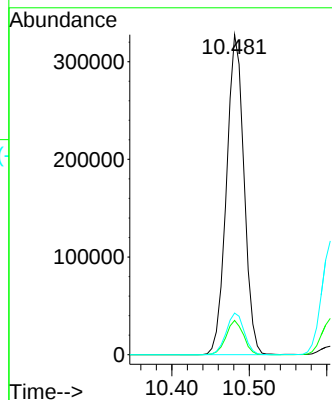
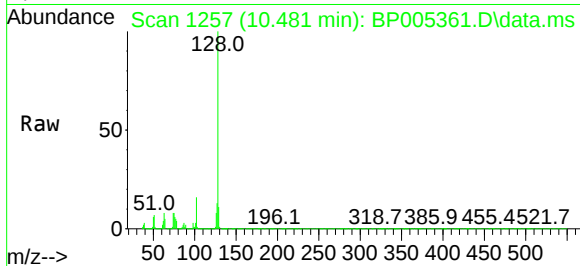




#31
Naphthalene
Concen: 52.19 ng
RT: 10.481 min Scan# 1257
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

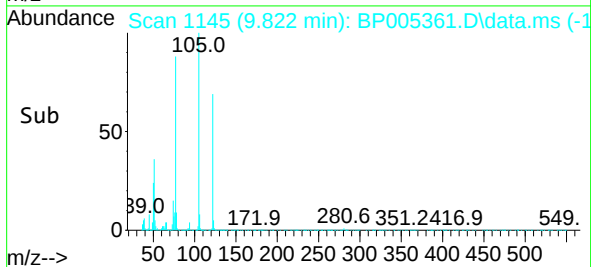
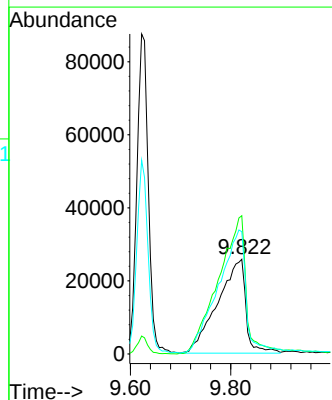
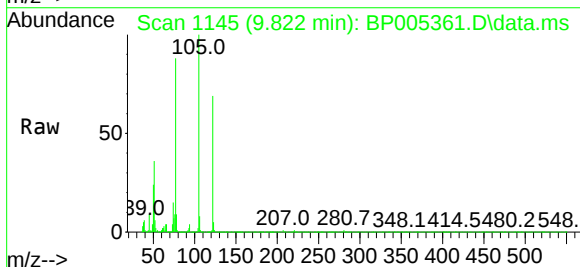
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

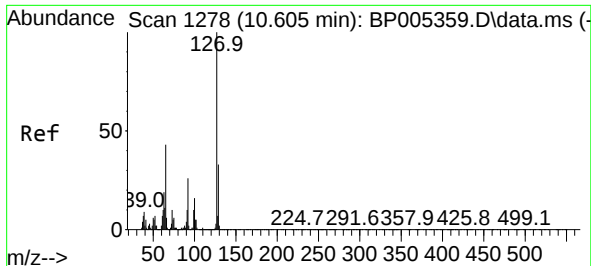
Tgt Ion:128 Resp: 515856
Ion Ratio Lower Upper
128 100
129 10.7 8.0 12.0
127 13.0 11.1 16.7



#32
Benzoic acid
Concen: 61.72 ng
RT: 9.822 min Scan# 1145
Delta R.T. 0.035 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:122 Resp: 100528
Ion Ratio Lower Upper
122 100
105 145.9 105.1 145.1#
77 129.0 69.6 109.6#

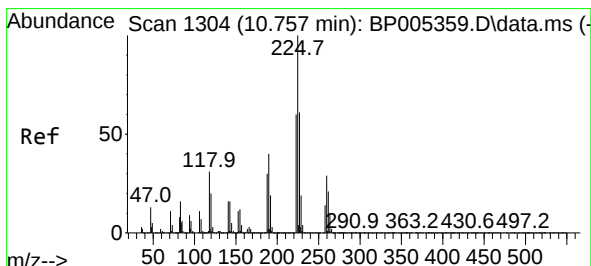
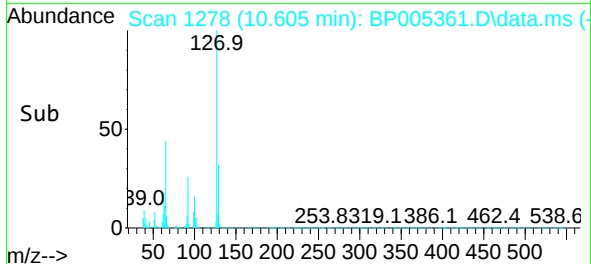
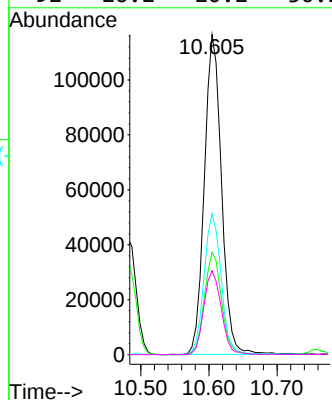
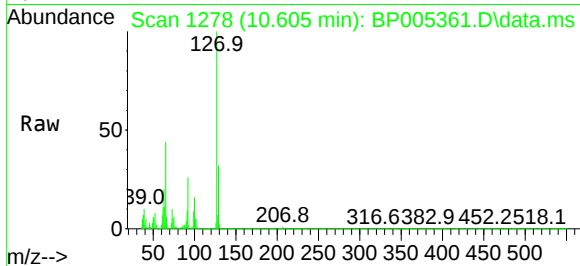




#33
4-Chloroaniline
Concen: 65.31 ng
RT: 10.605 min Scan# 1278
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

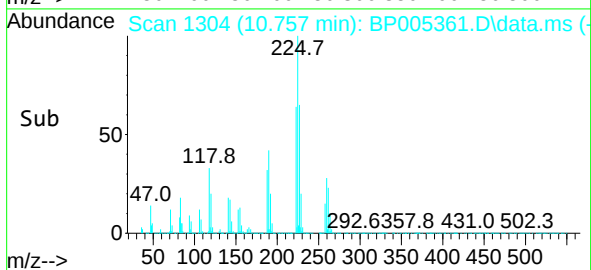
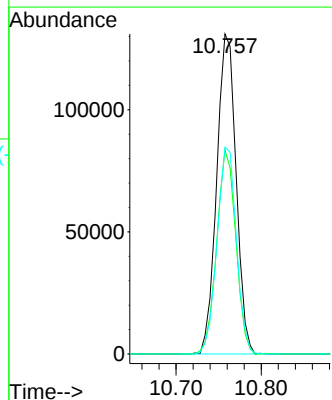
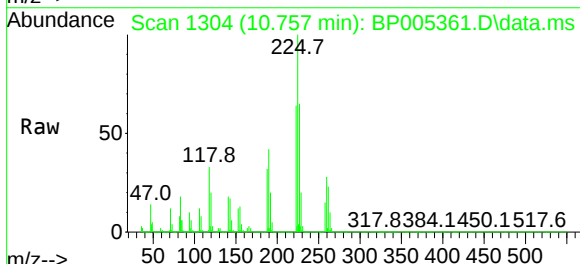
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

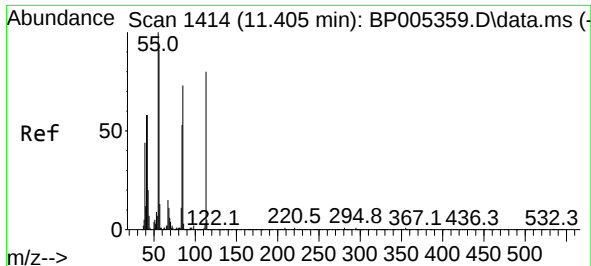
Tgt Ion:	127	Resp:	204200
Ion	Ratio	Lower	Upper
127	100		
129	32.0	25.5	38.3
65	44.0	30.0	45.0
92	26.2	20.2	30.2



#34
Hexachlorobutadiene
Concen: 52.82 ng
RT: 10.757 min Scan# 1304
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:	225	Resp:	207015
Ion	Ratio	Lower	Upper
225	100		
223	64.0	51.1	76.7
227	65.0	50.2	75.2

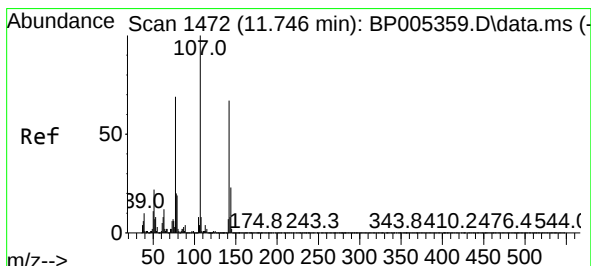
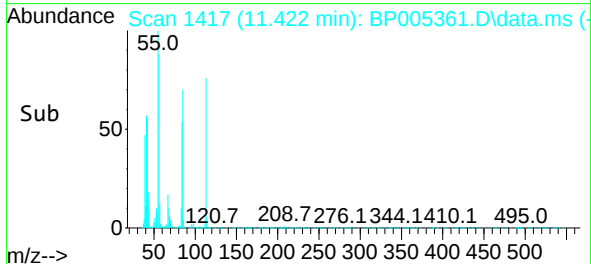
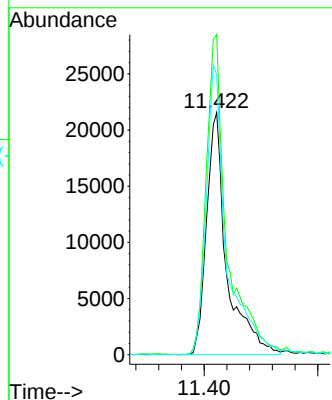
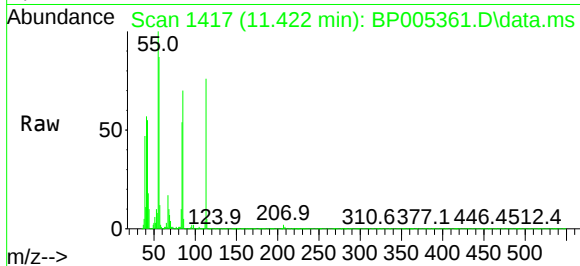




#35
Caprolactam
Concen: 80.96 ng
RT: 11.422 min Scan# 1417
Delta R.T. 0.018 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

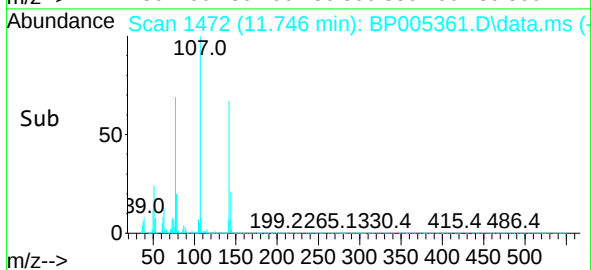
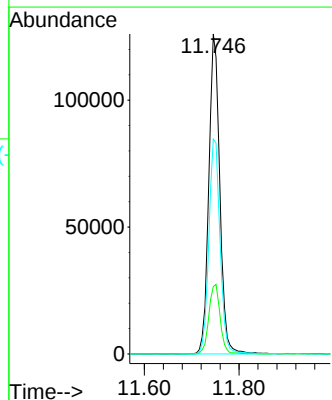
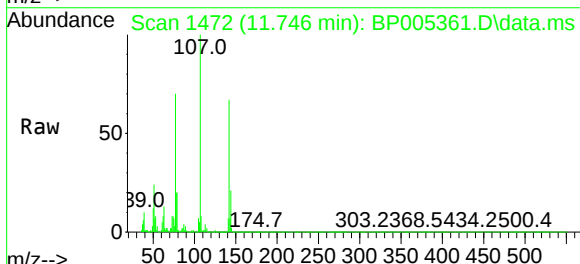
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

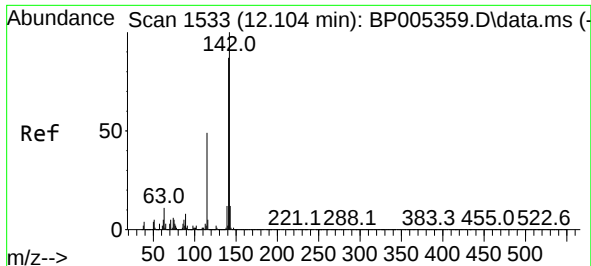
Tgt Ion:113 Resp: 53220
Ion Ratio Lower Upper
113 100
55 132.2 72.0 112.0#
56 115.6 65.1 105.1#



#36
4-Chloro-3-methylphenol
Concen: 81.58 ng
RT: 11.746 min Scan# 1472
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:107 Resp: 203547
Ion Ratio Lower Upper
107 100
144 21.1 20.1 30.1
142 67.2 62.2 93.4

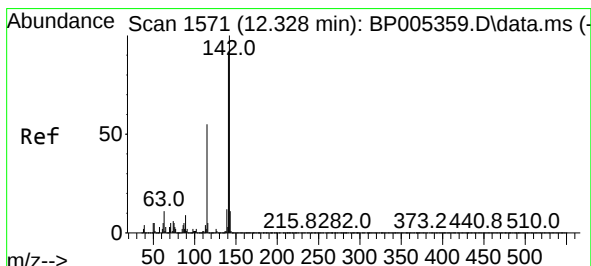
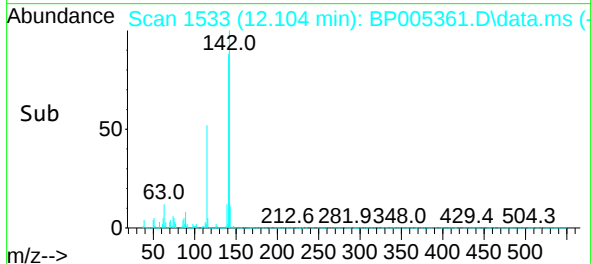
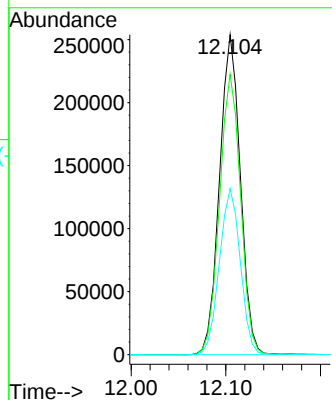
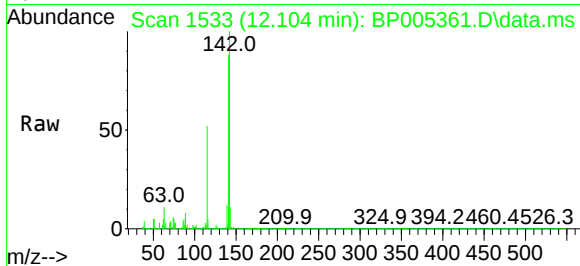




#37
2-Methylnaphthalene
Concen: 64.29 ng
RT: 12.104 min Scan# 1533
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

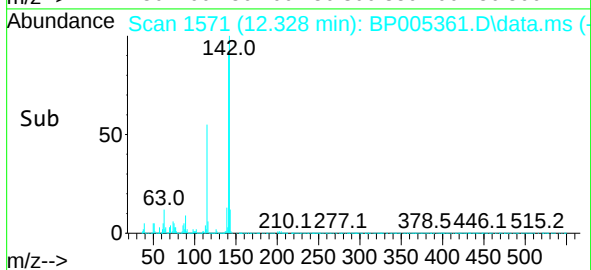
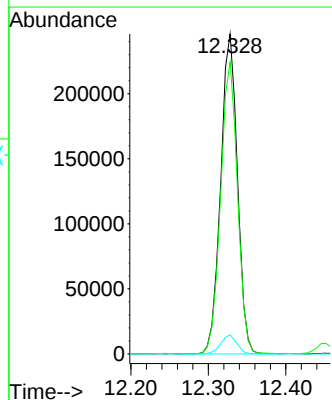
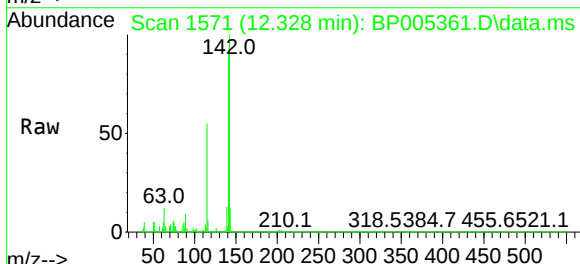
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

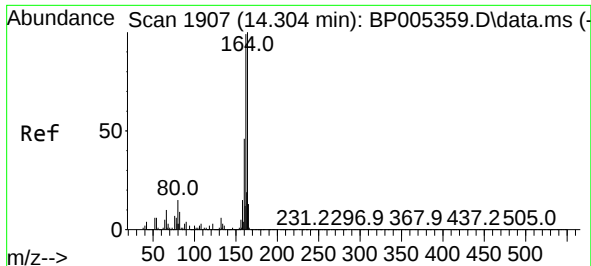
Tgt Ion:142 Resp: 388357
Ion Ratio Lower Upper
142 100
141 87.6 74.7 112.1
115 51.9 43.8 65.8



#38
1-Methylnaphthalene
Concen: 63.51 ng
RT: 12.328 min Scan# 1571
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:142 Resp: 369496
Ion Ratio Lower Upper
142 100
141 91.2 77.0 115.6
116 6.0 5.0 7.6

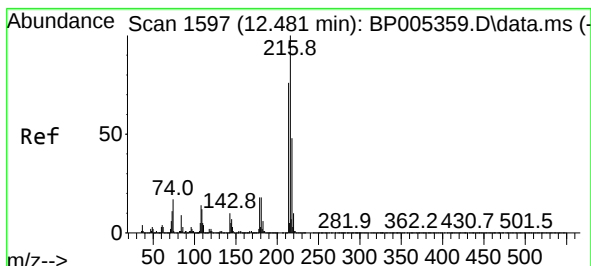
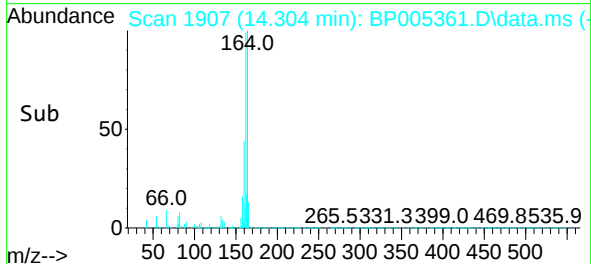
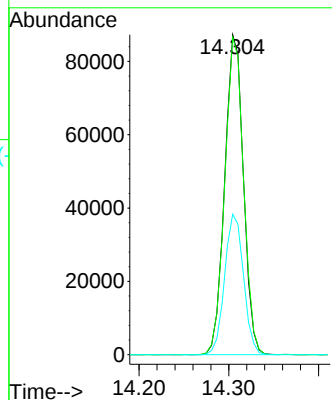
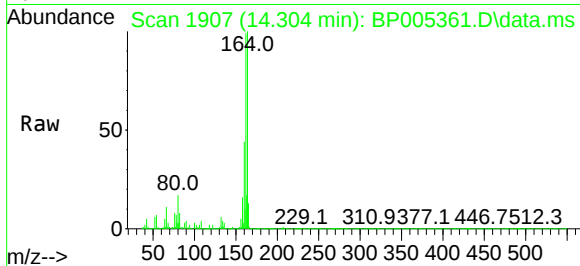




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.304 min Scan# 1907
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

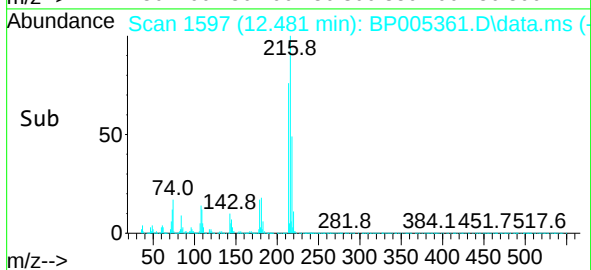
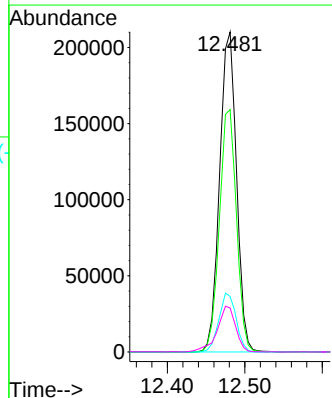
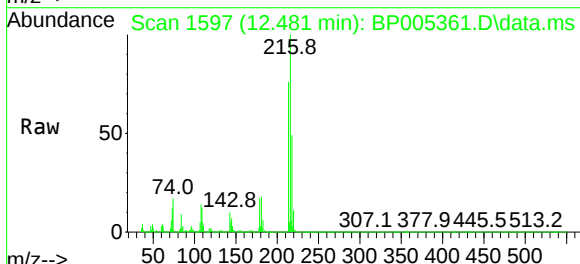
Instrument :
BNA_P
ClientSampleId :
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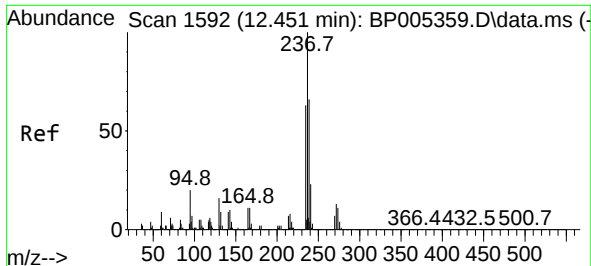
Tgt Ion:164 Resp: 126015
Ion Ratio Lower Upper
164 100
162 99.2 73.5 110.3
160 43.9 40.6 61.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 64.19 ng
RT: 12.481 min Scan# 1597
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:216 Resp: 317886
Ion Ratio Lower Upper
216 100
214 76.6 60.6 91.0
179 18.8 15.3 22.9
108 15.7 13.8 20.6

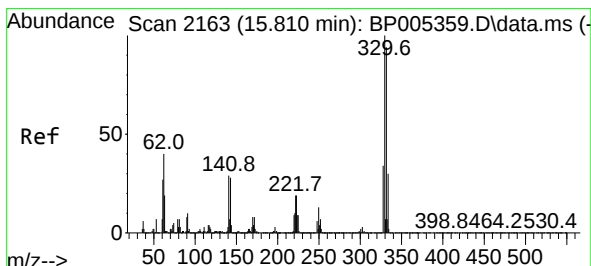
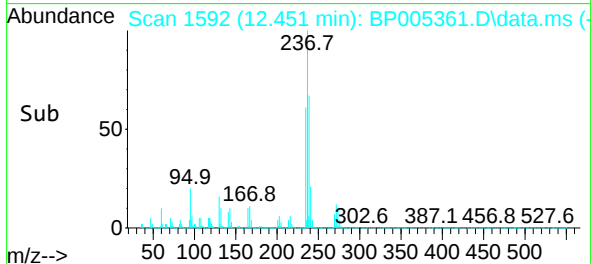
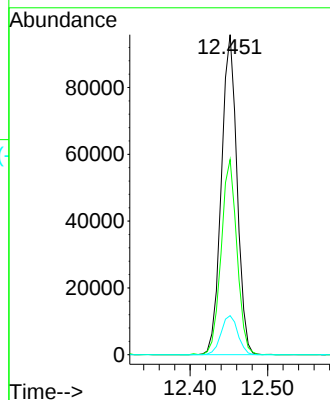
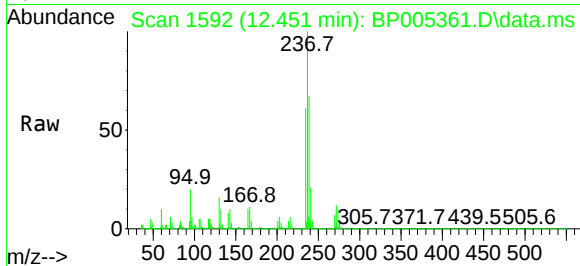




#41
Hexachlorocyclopentadiene
Concen: 91.60 ng
RT: 12.451 min Scan# 1592
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

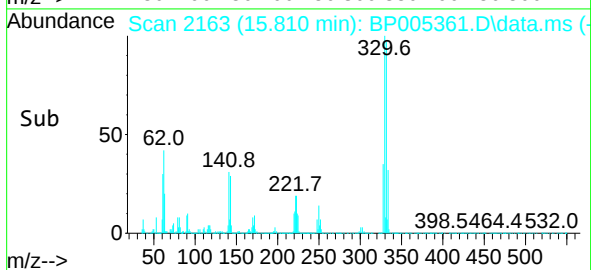
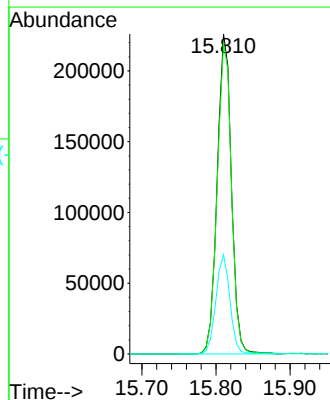
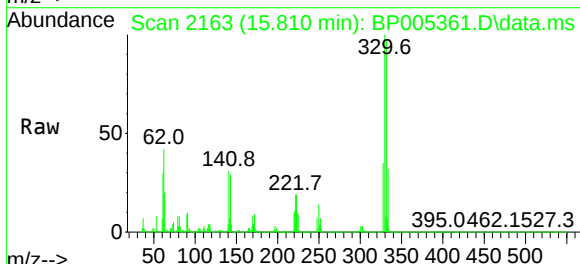
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

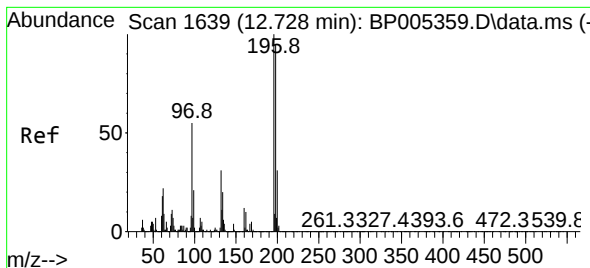
Tgt Ion:	237	Resp:	134924
Ion Ratio	Lower	Upper	
237	100		
235	61.0	40.9	80.9
272	12.2	0.0	34.6



#42
2,4,6-Tribromophenol
Concen: 102.33 ng
RT: 15.810 min Scan# 2163
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:	330	Resp:	300159
Ion Ratio	Lower	Upper	
330	100		
332	97.7	76.3	114.5
141	30.8	22.8	34.2

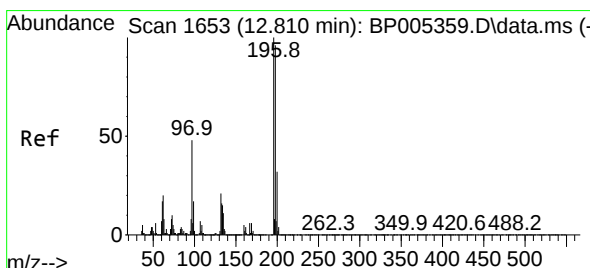
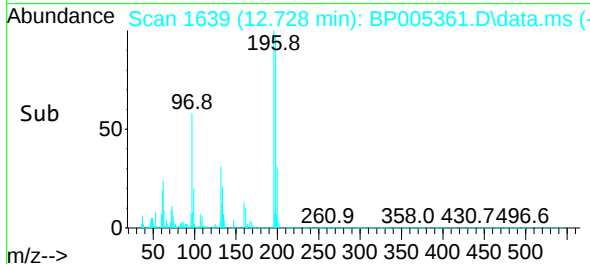
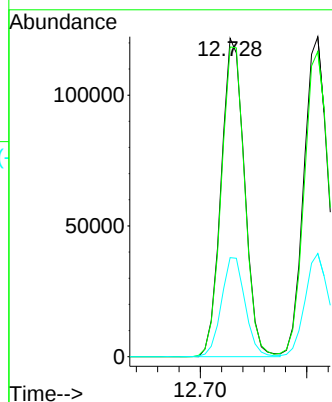
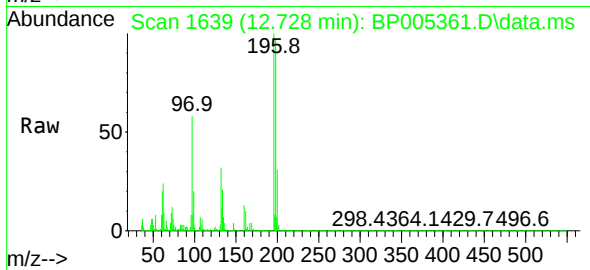




#43
2,4,6-Trichlorophenol
Concen: 71.40 ng
RT: 12.728 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

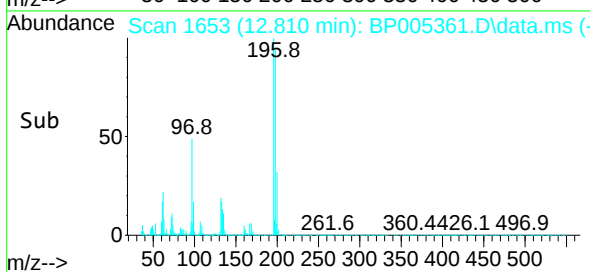
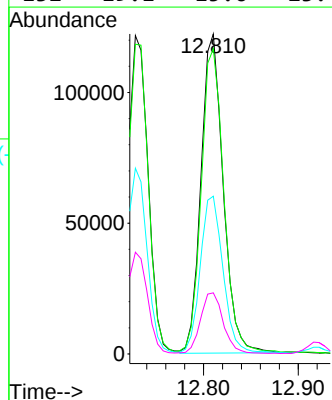
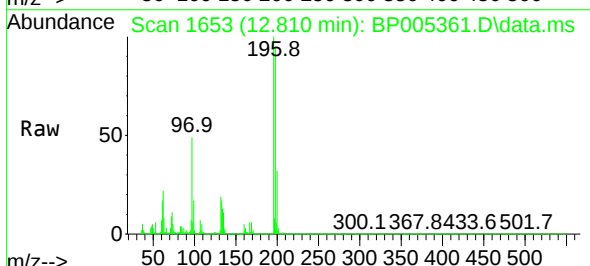
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

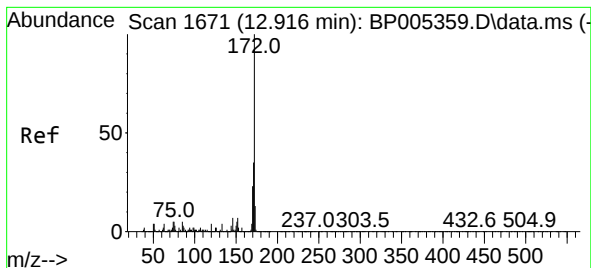
Tgt Ion:196 Resp: 184890
Ion Ratio Lower Upper
196 100
198 97.3 81.4 122.2
200 31.1 28.2 42.2



#44
2,4,5-Trichlorophenol
Concen: 69.40 ng
RT: 12.810 min Scan# 1653
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:196 Resp: 199113
Ion Ratio Lower Upper
196 100
198 95.4 71.0 106.4
97 49.3 38.5 57.7
132 19.1 15.6 23.4

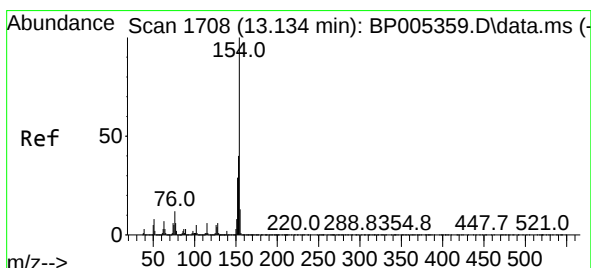
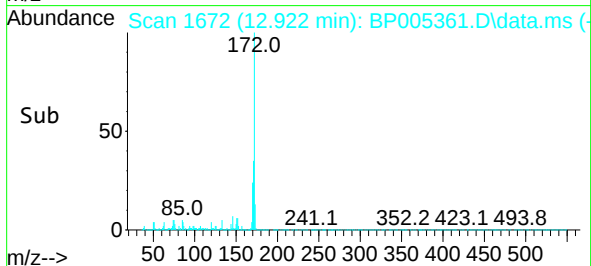
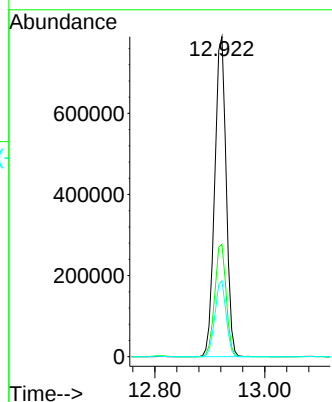
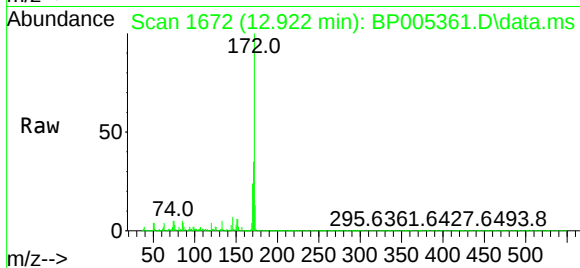




#45
2-Fluorobiphenyl
Concen: 120.05 ng
RT: 12.922 min Scan# 1672
Delta R.T. 0.006 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

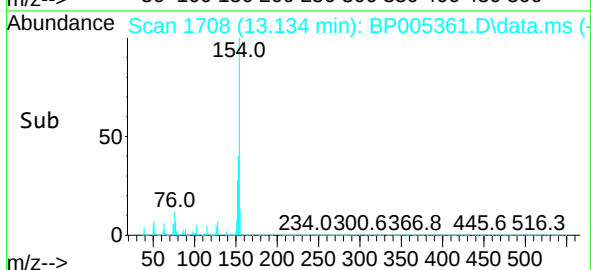
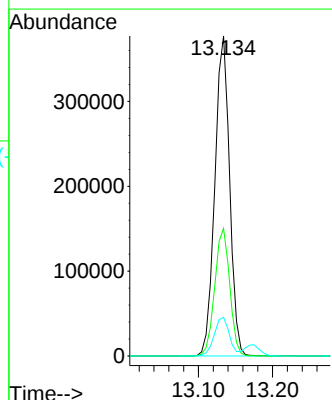
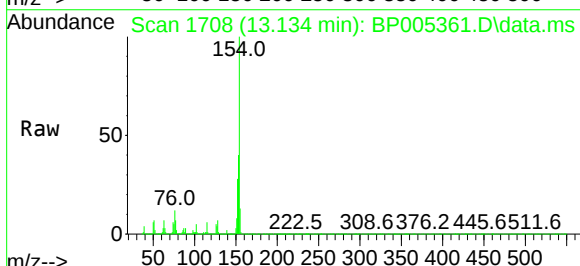
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

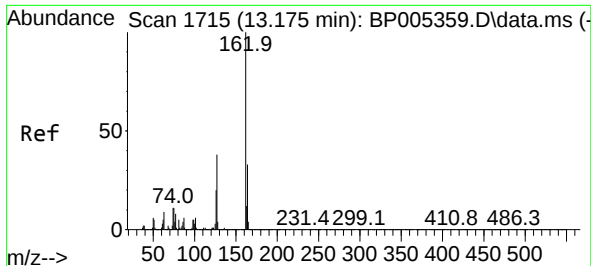
Tgt Ion:172 Resp: 1143706
Ion Ratio Lower Upper
172 100
171 35.1 28.1 42.1
170 23.7 19.6 29.4



#46
1,1'-Biphenyl
Concen: 60.17 ng
RT: 13.134 min Scan# 1708
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:154 Resp: 521166
Ion Ratio Lower Upper
154 100
153 39.9 18.9 58.9
76 12.1 0.0 32.1

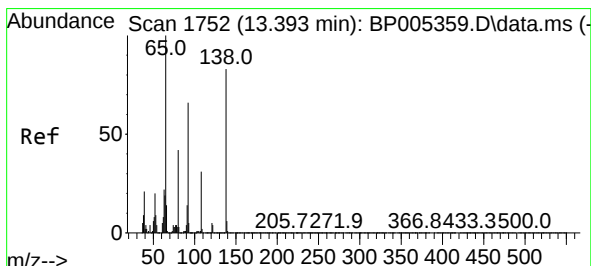
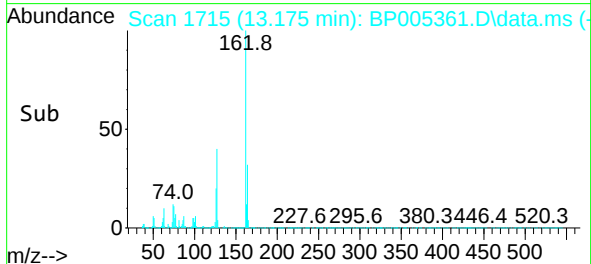
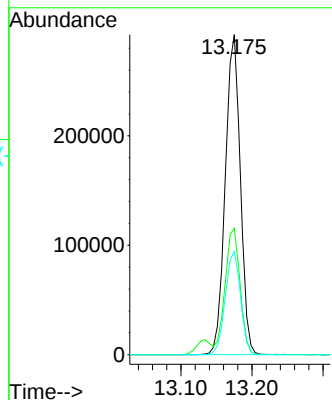
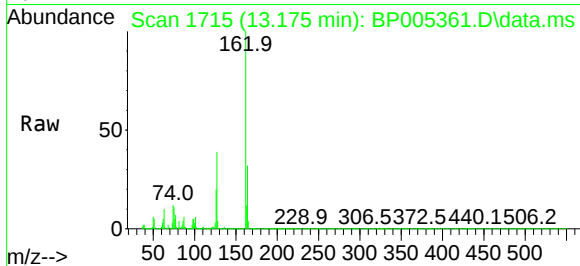




#47
2-Chloronaphthalene
Concen: 58.77 ng
RT: 13.175 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

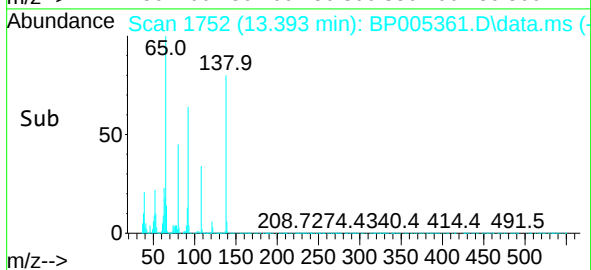
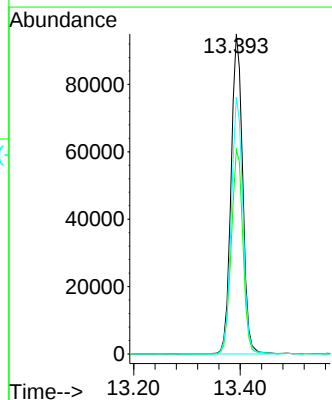
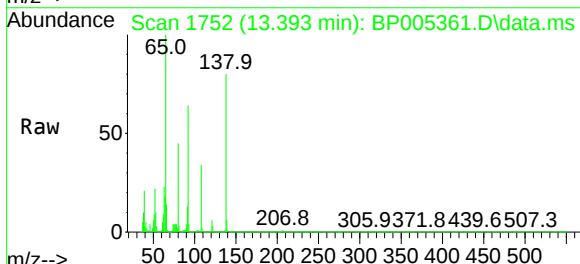
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

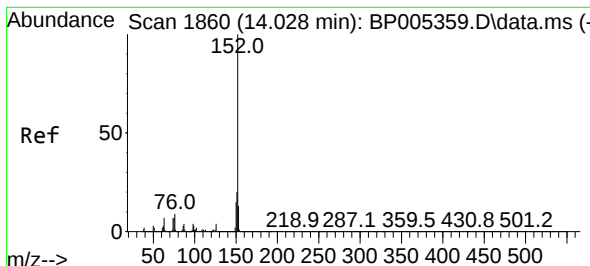
Tgt Ion:162 Resp: 428864
Ion Ratio Lower Upper
162 100
127 39.5 31.4 47.0
164 32.2 26.6 39.8



#48
2-Nitroaniline
Concen: 88.65 ng
RT: 13.393 min Scan# 1752
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion: 65 Resp: 143657
Ion Ratio Lower Upper
65 100
92 63.9 48.8 73.2
138 80.2 69.5 104.3

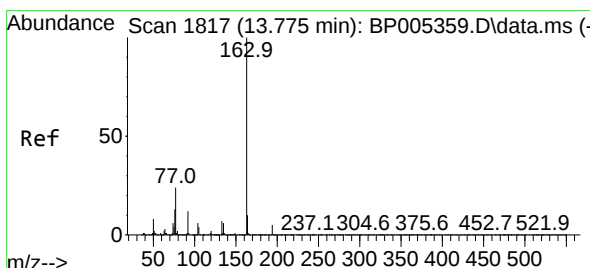
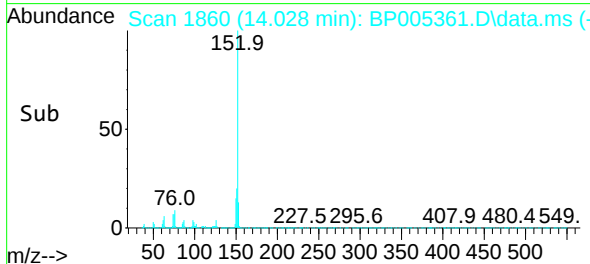
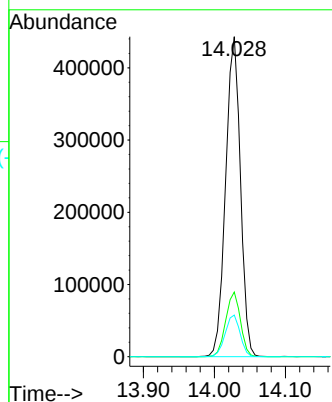
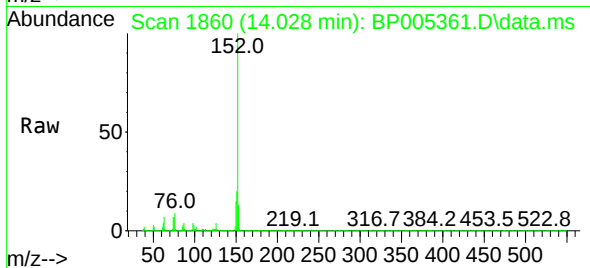




#49
Acenaphthylene
Concen: 58.70 ng
RT: 14.028 min Scan# 1860
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

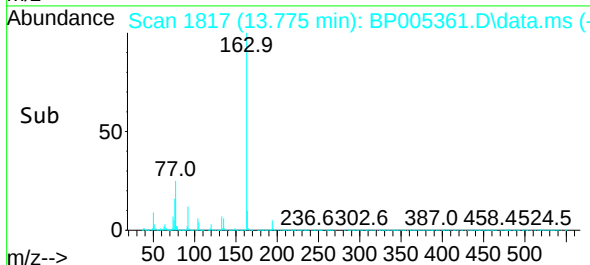
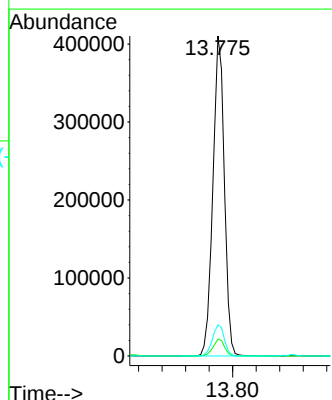
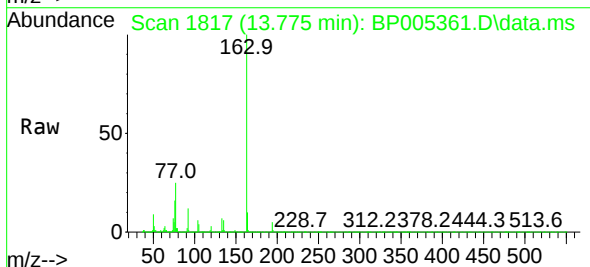
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

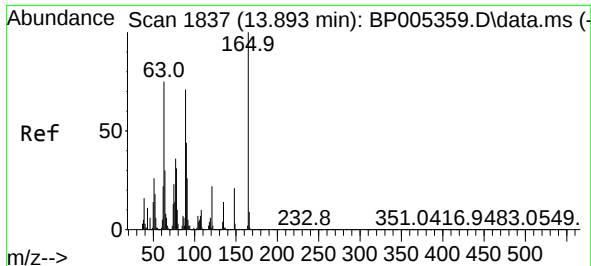
Tgt Ion:152 Resp: 638564
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.6
153 13.0 10.5 15.7



#50
Dimethylphthalate
Concen: 67.21 ng
RT: 13.775 min Scan# 1817
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:163 Resp: 553008
Ion Ratio Lower Upper
163 100
194 5.2 3.9 5.9
164 9.7 8.1 12.1

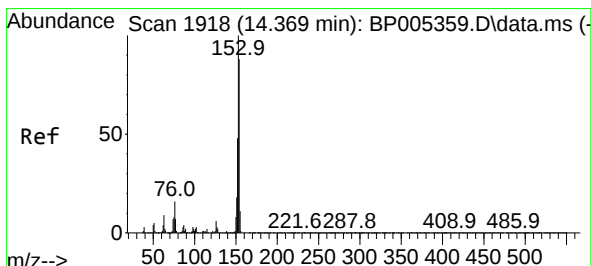
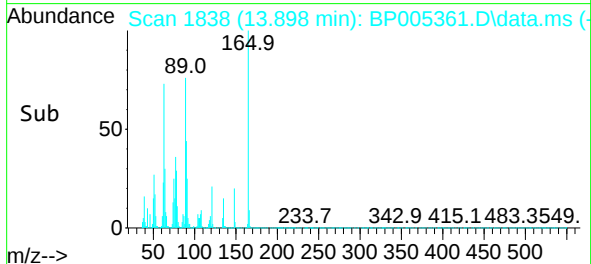
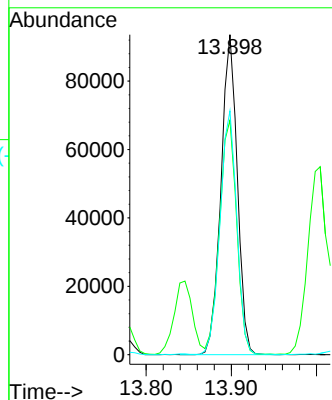
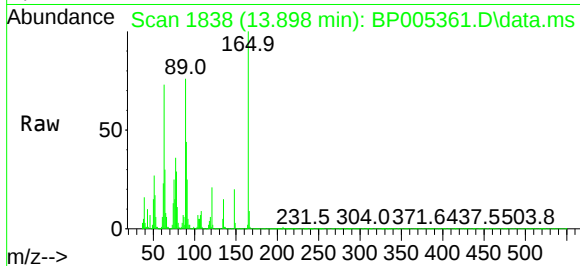




#51
2,6-Dinitrotoluene
Concen: 59.03 ng
RT: 13.898 min Scan# 1838
Delta R.T. 0.006 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

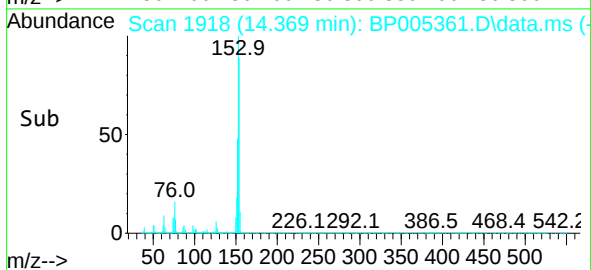
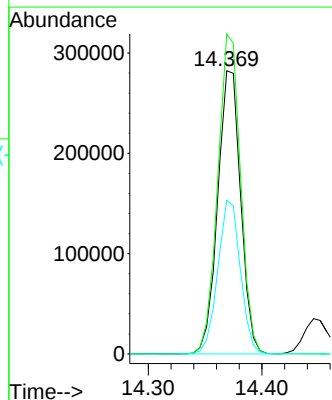
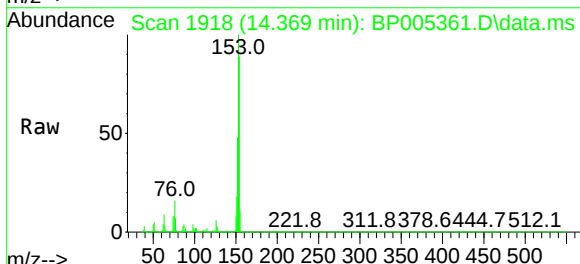
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

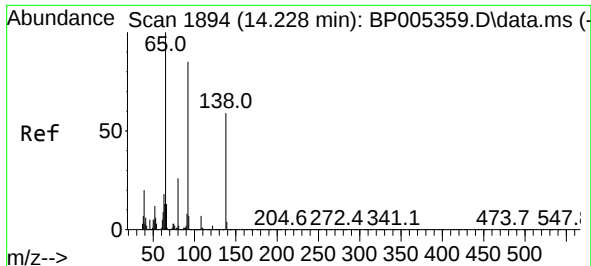
Tgt Ion:165 Resp: 124639
Ion Ratio Lower Upper
165 100
63 73.3 67.4 101.0
89 76.2 73.8 110.6



#52
Acenaphthene
Concen: 55.72 ng
RT: 14.369 min Scan# 1918
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:154 Resp: 396814
Ion Ratio Lower Upper
154 100
153 113.0 90.9 136.3
152 54.3 48.5 72.7

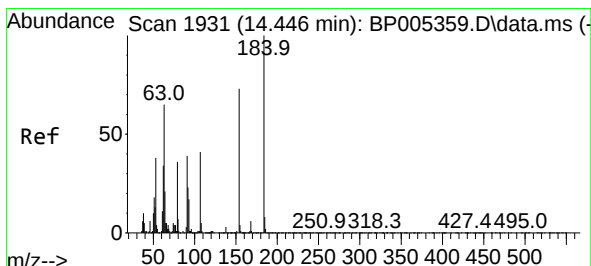
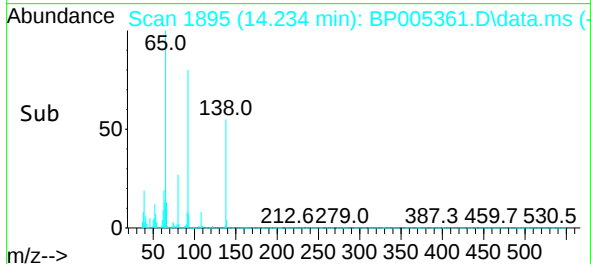
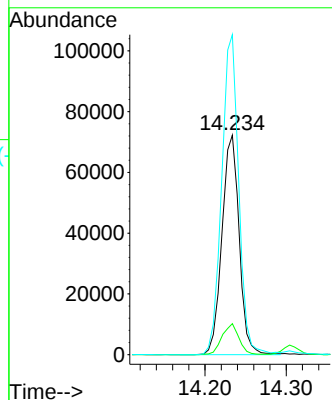
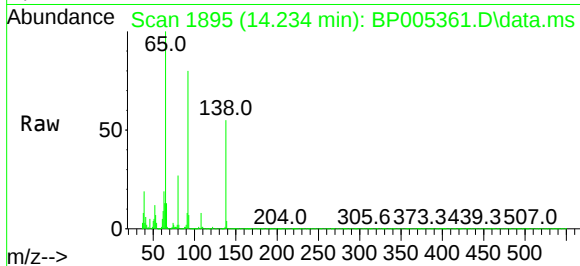




#53
3-Nitroaniline
Concen: 65.44 ng
RT: 14.234 min Scan# 1895
Delta R.T. 0.006 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

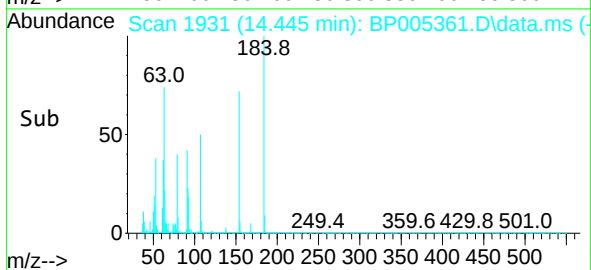
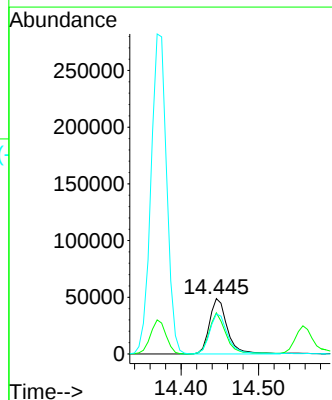
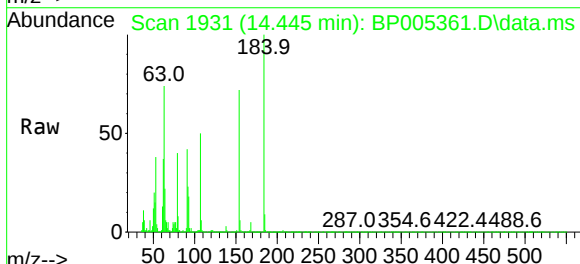
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

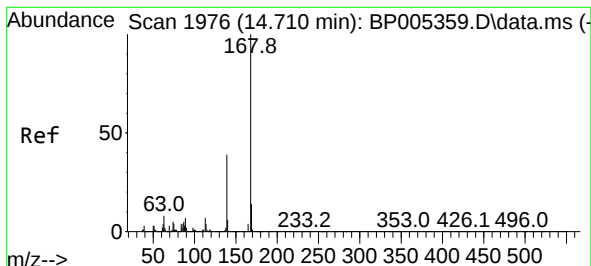
Tgt Ion:138 Resp: 106613
Ion Ratio Lower Upper
138 100
108 14.2 10.2 15.4
92 145.7 108.1 162.1



#54
2,4-Dinitrophenol
Concen: 65.10 ng
RT: 14.445 min Scan# 1931
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:184 Resp: 77606
Ion Ratio Lower Upper
184 100
63 74.3 51.2 76.8
154 72.4 55.8 83.8

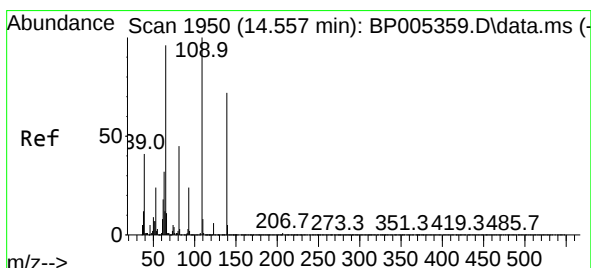
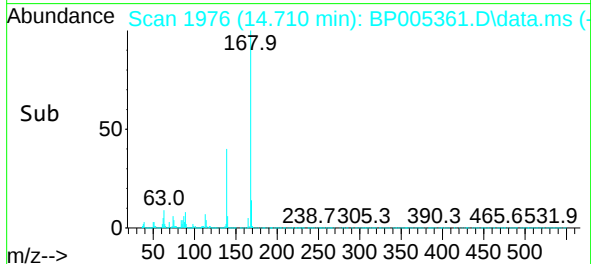
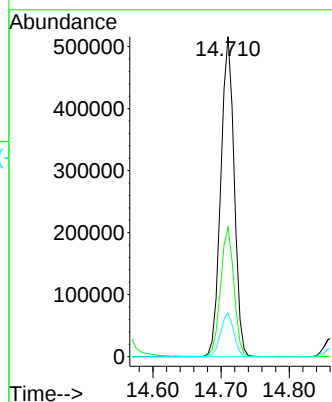
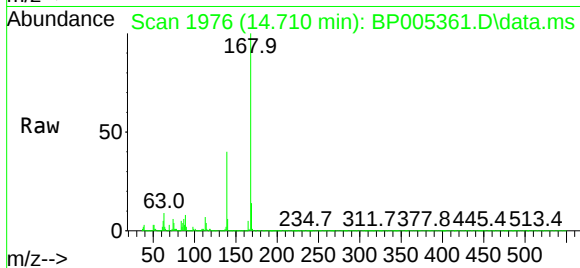




#55
Dibenzenofuran
Concen: 52.11 ng
RT: 14.710 min Scan# 1976
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

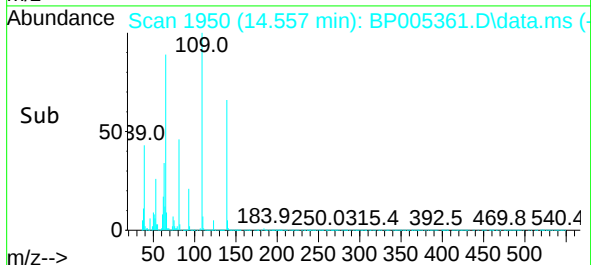
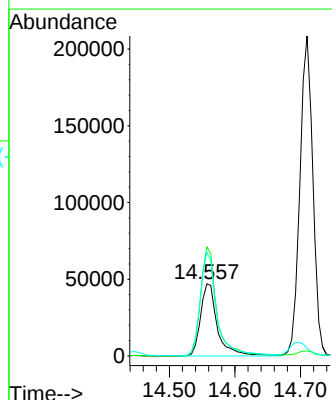
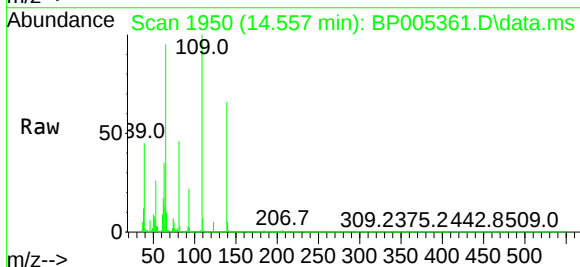
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

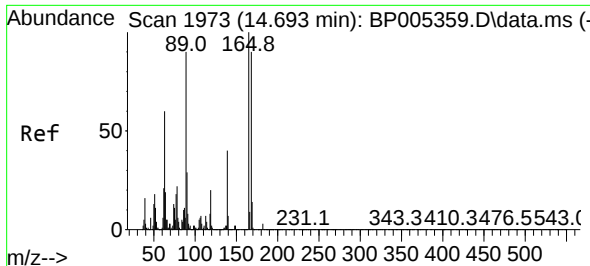
Tgt Ion:168 Resp: 706008
Ion Ratio Lower Upper
168 100
139 40.4 31.4 47.0
169 13.7 11.4 17.0



#56
4-Nitrophenol
Concen: 70.79 ng
RT: 14.557 min Scan# 1950
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:139 Resp: 84416
Ion Ratio Lower Upper
139 100
109 151.1 122.8 162.8
65 143.5 110.0 150.0

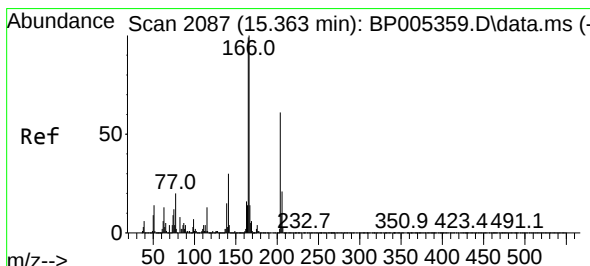
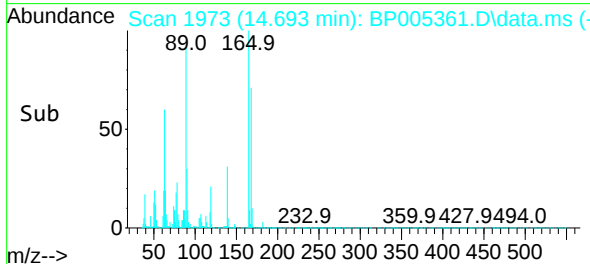
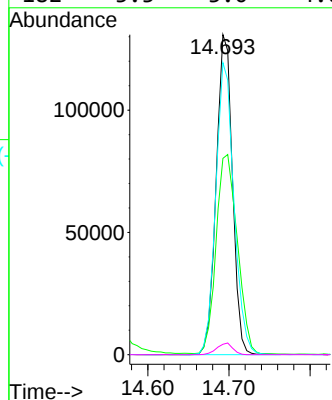
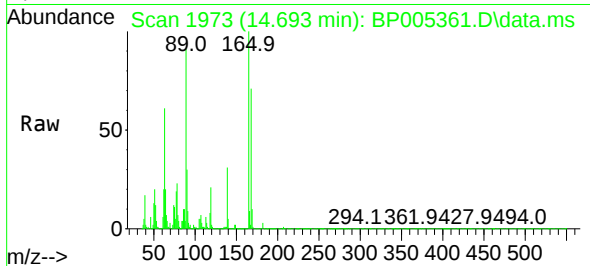




#57
2,4-Dinitrotoluene
Concen: 57.07 ng
RT: 14.693 min Scan# 1973
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

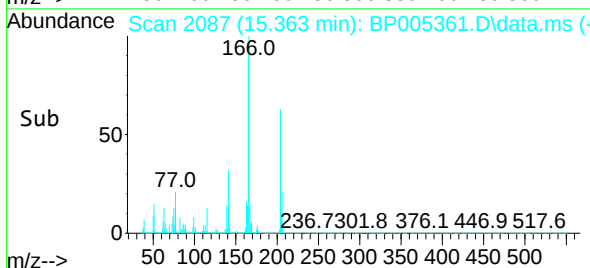
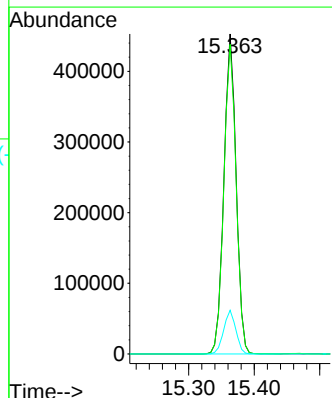
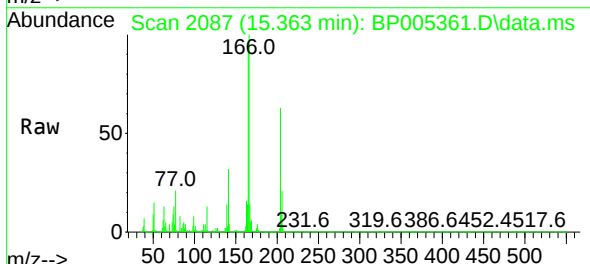
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

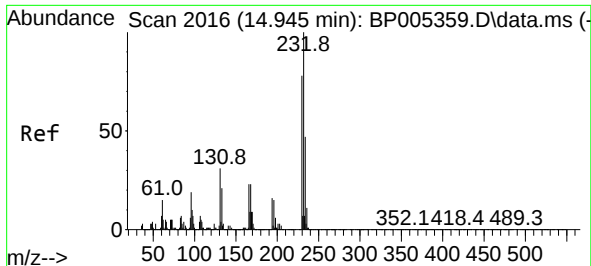
Tgt Ion:	165	Resp:	182216
Ion Ratio	Lower	Upper	
165	100		
63	61.4	56.7	85.1
89	91.3	85.8	128.6
182	3.3	3.0	4.6



#58
Fluorene
Concen: 52.11 ng
RT: 15.363 min Scan# 2087
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:	166	Resp:	581772
Ion Ratio	Lower	Upper	
166	100		
165	96.7	78.8	118.2
167	13.6	10.9	16.3

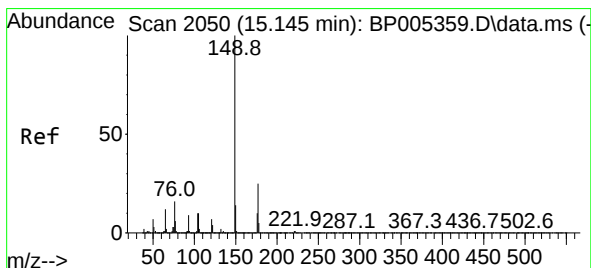
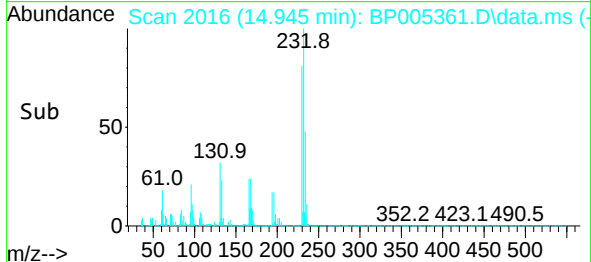
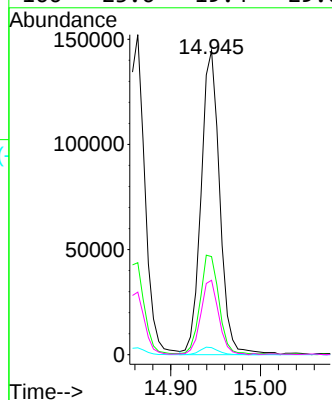
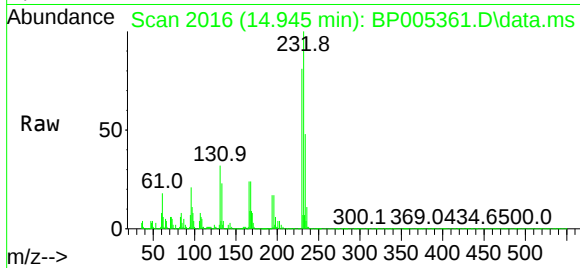




#59
2,3,4,6-Tetrachlorophenol
Concen: 61.24 ng
RT: 14.945 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

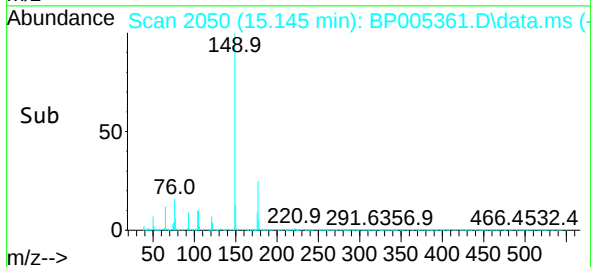
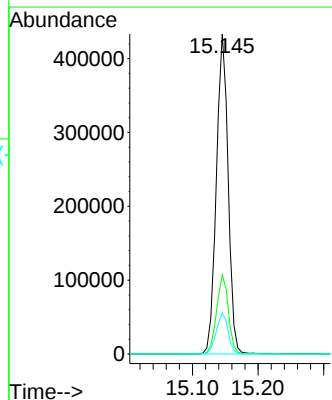
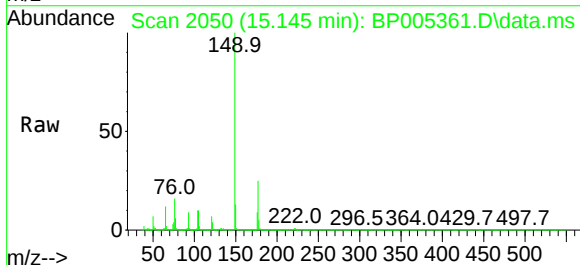
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

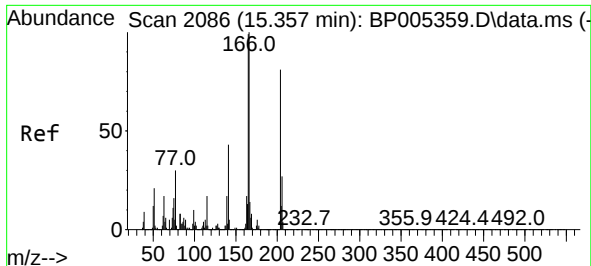
Tgt Ion:	232	Resp:	209198
Ion Ratio	Lower	Upper	
232	100		
131	33.0	26.5	39.7
130	2.4	2.1	3.1
166	23.6	19.4	29.0



#60
Diethylphthalate
Concen: 63.67 ng
RT: 15.145 min Scan# 2050
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:	149	Resp:	538383
Ion Ratio	Lower	Upper	
149	100		
177	24.7	19.2	28.8
150	12.8	9.9	14.9

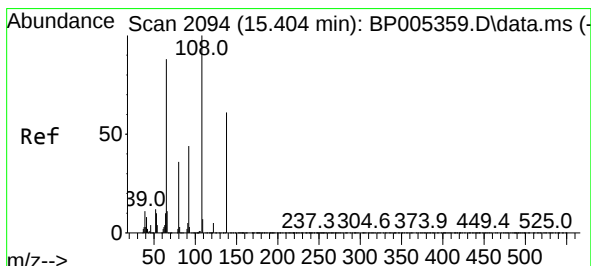
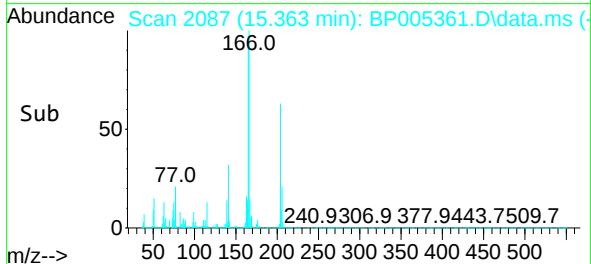
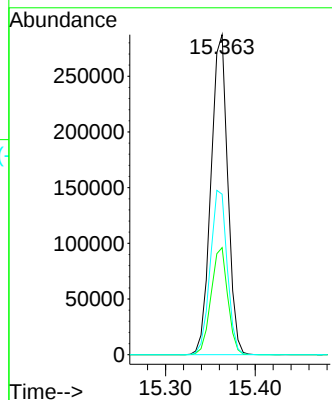
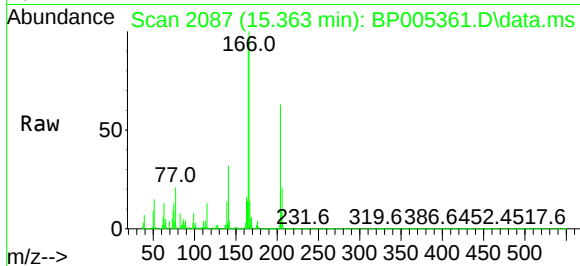




#61
4-Chlorophenyl-phenylether
Concen: 55.78 ng
RT: 15.363 min Scan# 2087
Delta R.T. 0.006 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

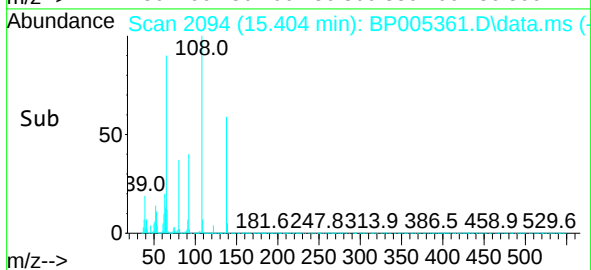
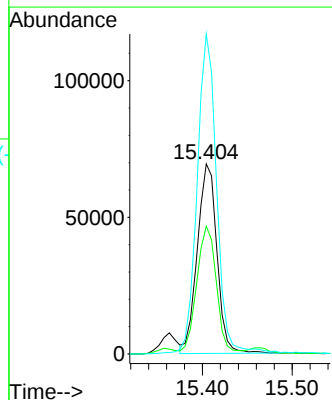
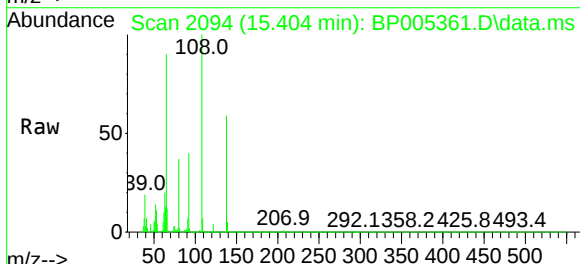
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

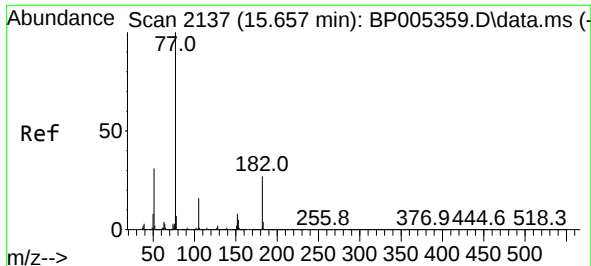
Tgt Ion:204 Resp: 372981
Ion Ratio Lower Upper
204 100
206 33.4 26.0 39.0
141 50.2 44.2 66.2



#62
4-Nitroaniline
Concen: 61.36 ng
RT: 15.404 min Scan# 2094
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:138 Resp: 105538
Ion Ratio Lower Upper
138 100
92 67.2 50.9 90.9
108 168.4 154.7 194.7

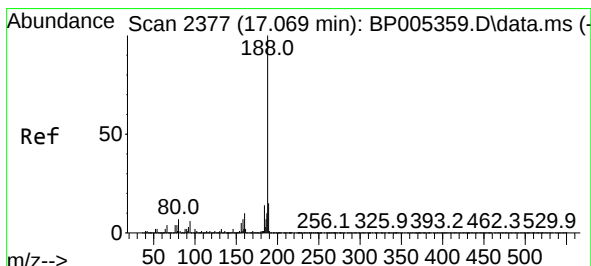
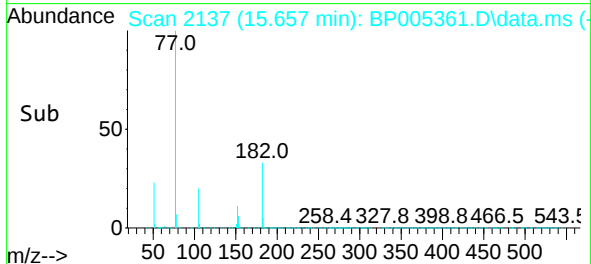
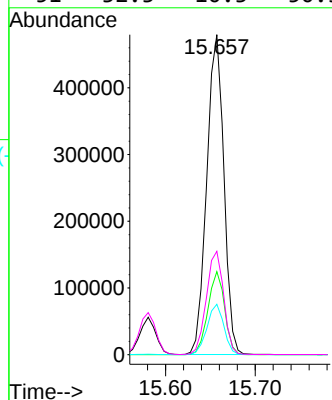
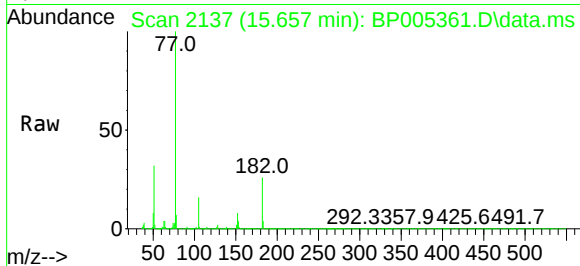




#63
Azobenzene
Concen: 55.69 ng
RT: 15.657 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

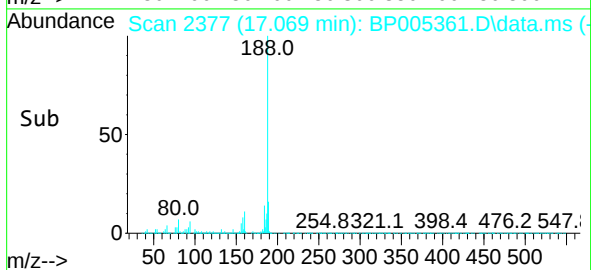
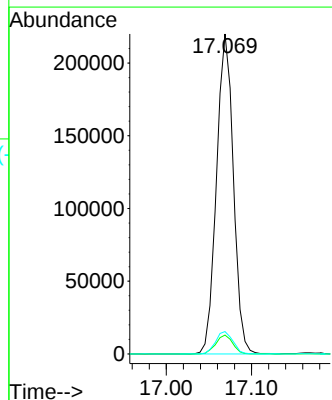
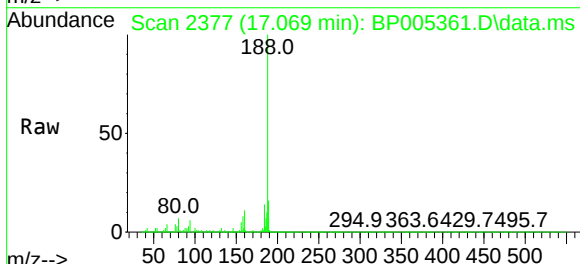
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

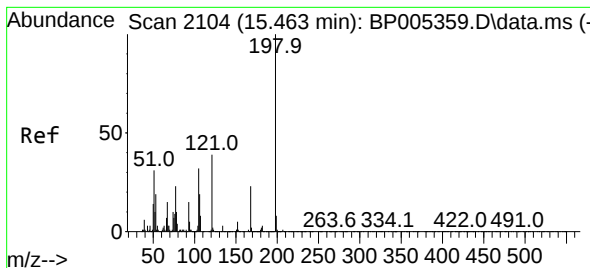
Tgt Ion: 77	Resp: 635171
Ion Ratio	Lower Upper
77 100	
182 26.0	5.5 45.5
105 15.8	0.0 36.5
51 32.3	10.3 50.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.069 min Scan# 2377
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:188	Resp: 302720
Ion Ratio	Lower Upper
188 100	
94 5.9	5.0 7.6
80 7.0	5.9 8.9

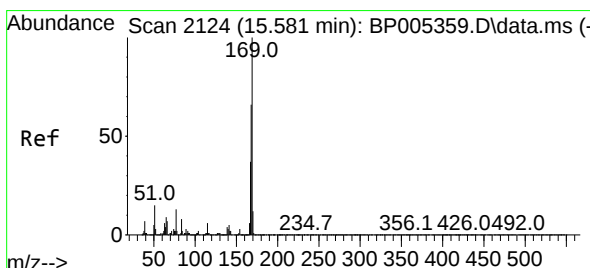
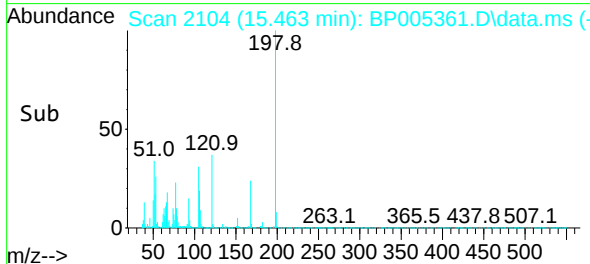
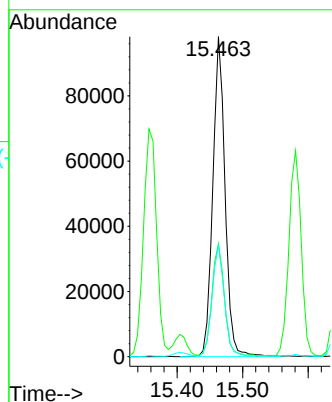
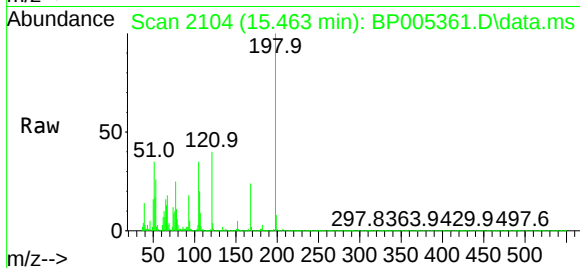




#65
4,6-Dinitro-2-methylphenol
Concen: 62.27 ng
RT: 15.463 min Scan# 2104
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

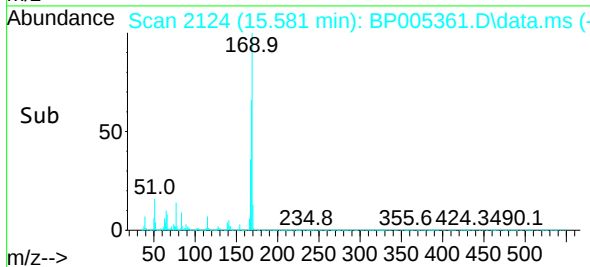
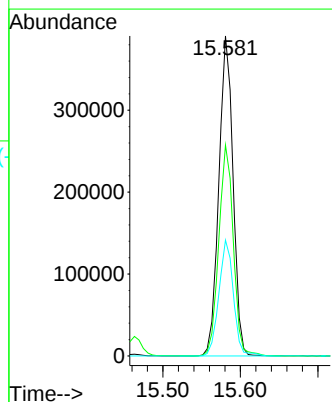
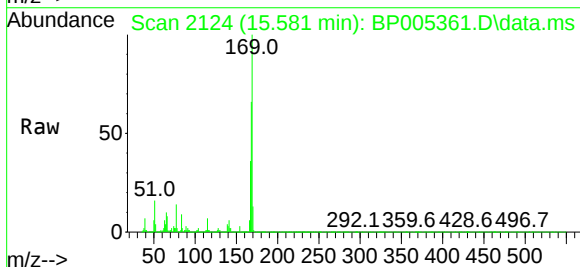
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

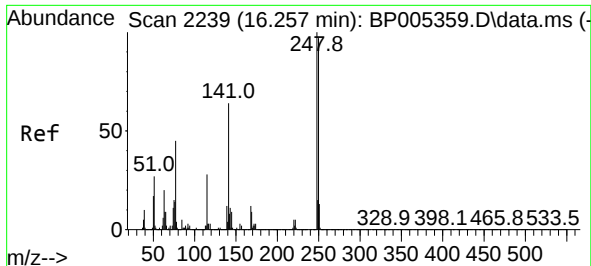
Tgt Ion:198 Resp: 127810
Ion Ratio Lower Upper
198 100
51 35.4 10.3 50.3
105 34.8 13.6 53.6



#66
n-Nitrosodiphenylamine
Concen: 61.23 ng
RT: 15.581 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:169 Resp: 496699
Ion Ratio Lower Upper
169 100
168 65.9 55.2 82.8
167 36.2 36.6 54.8#

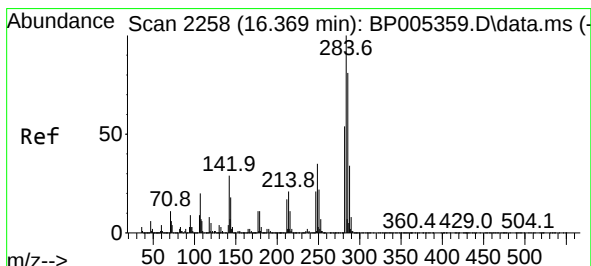
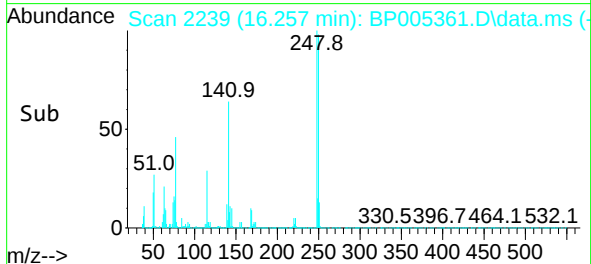
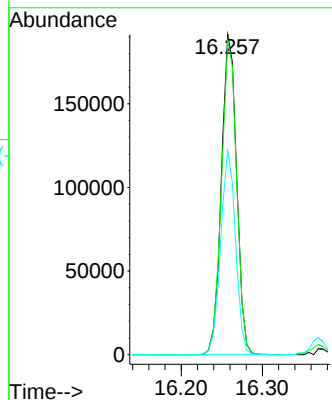
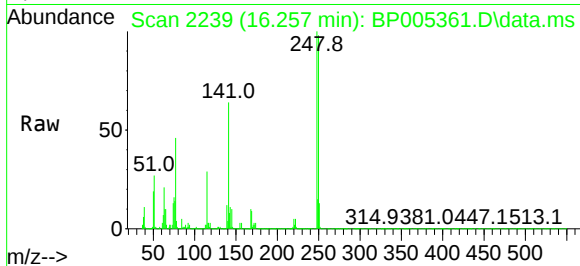




#67
4-Bromophenyl-phenylether
Concen: 60.42 ng
RT: 16.257 min Scan# 2239
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

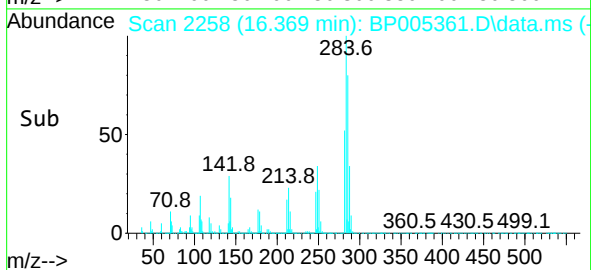
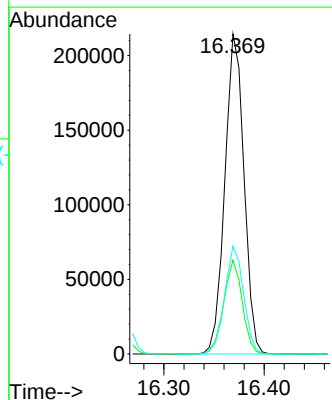
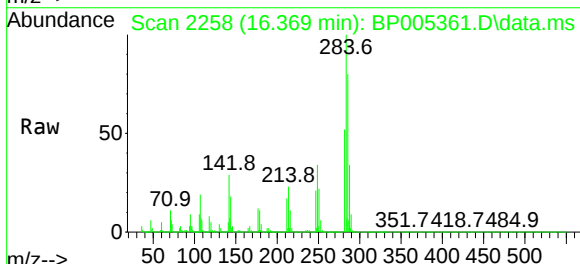
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

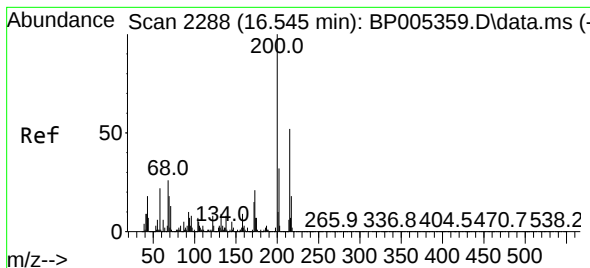
Tgt Ion:248 Resp: 249730
Ion Ratio Lower Upper
248 100
250 98.1 77.5 116.3
141 63.8 50.1 75.1



#68
Hexachlorobenzene
Concen: 52.02 ng
RT: 16.369 min Scan# 2258
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:284 Resp: 283156
Ion Ratio Lower Upper
284 100
142 29.3 20.8 31.2
249 36.6 23.7 35.5#





#69

Atrazine

Concen: 67.99 ng

RT: 16.545 min Scan# 2288

Delta R.T. -0.000 min

Lab File: BP005361.D

Acq: 21 Apr 2021 15:48

Tgt Ion:200 Resp: 216948

Ion Ratio Lower Upper

200 100

173 21.0 0.7 40.7

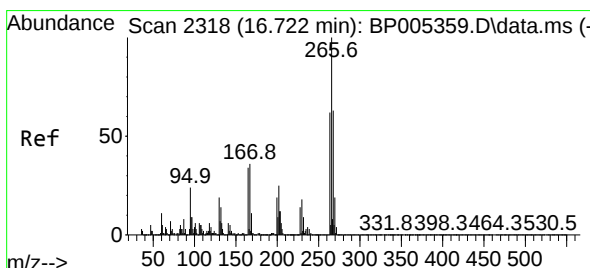
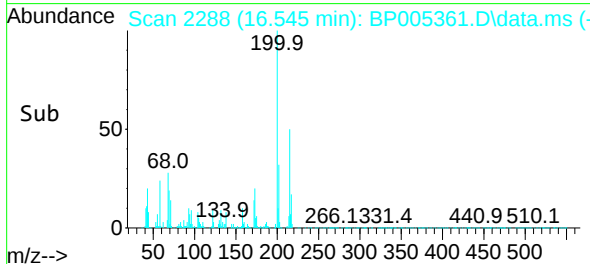
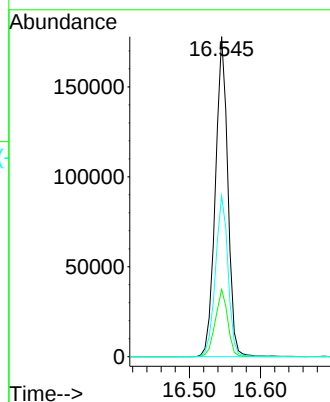
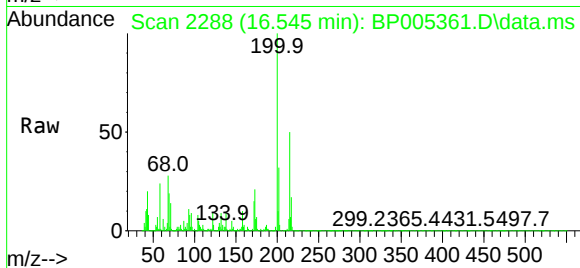
215 50.2 29.0 69.0

Instrument :

BNA_P

ClientSampleId :

SSTDIC060



#70

Pentachlorophenol

Concen: 61.06 ng

RT: 16.728 min Scan# 2319

Delta R.T. 0.006 min

Lab File: BP005361.D

Acq: 21 Apr 2021 15:48

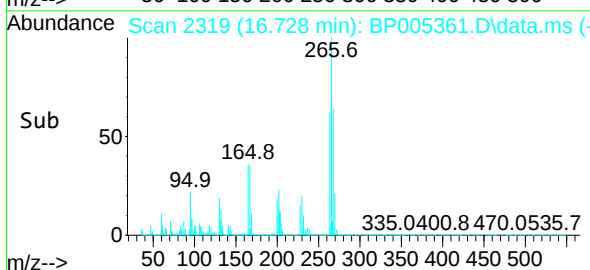
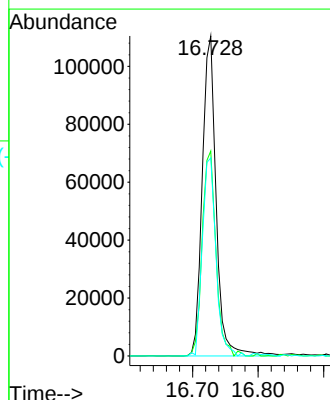
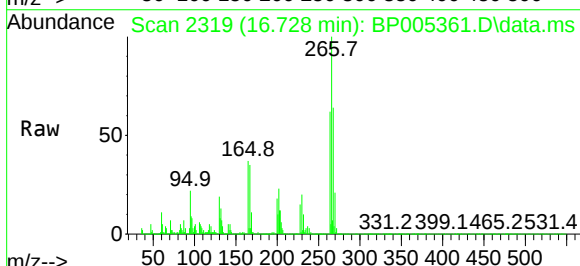
Tgt Ion:266 Resp: 163416

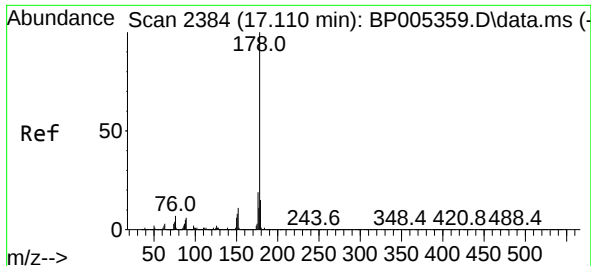
Ion Ratio Lower Upper

266 100

268 68.4 49.4 74.0

264 66.7 53.7 80.5

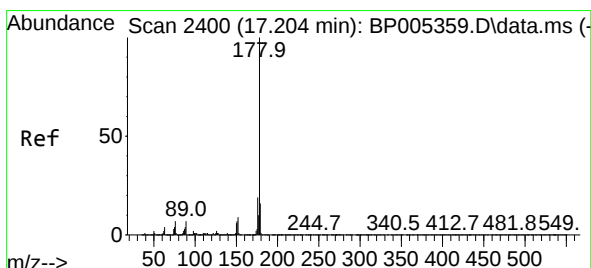
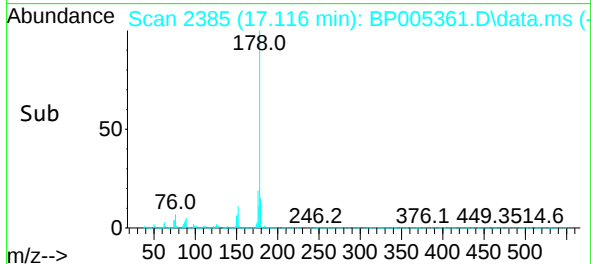
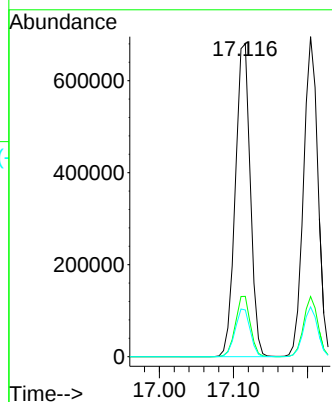
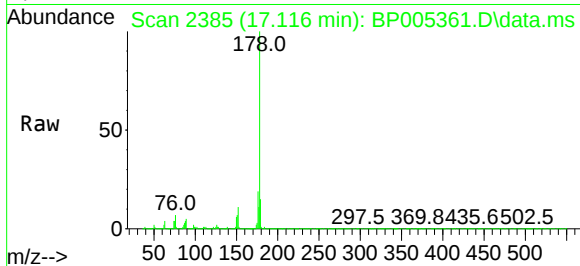




#71
Phenanthrene
Concen: 52.85 ng
RT: 17.116 min Scan# 2385
Delta R.T. 0.006 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

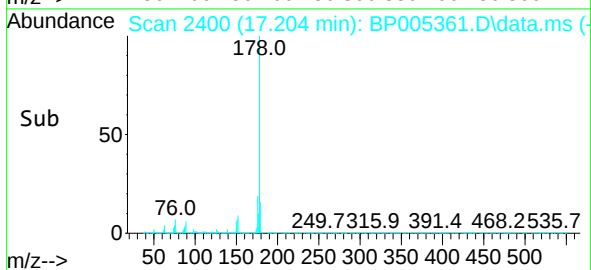
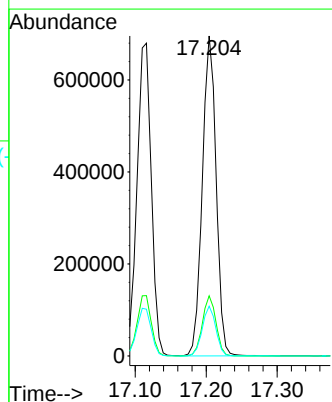
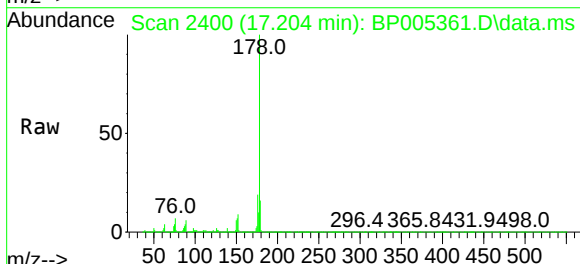
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

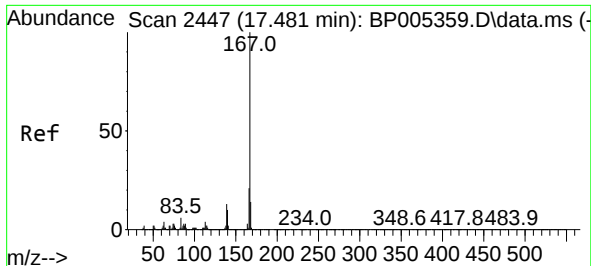
Tgt Ion:178 Resp: 952123
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 14.9 12.3 18.5



#72
Anthracene
Concen: 55.47 ng
RT: 17.204 min Scan# 2400
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:178 Resp: 943428
Ion Ratio Lower Upper
178 100
176 18.8 15.2 22.8
179 15.6 12.6 19.0

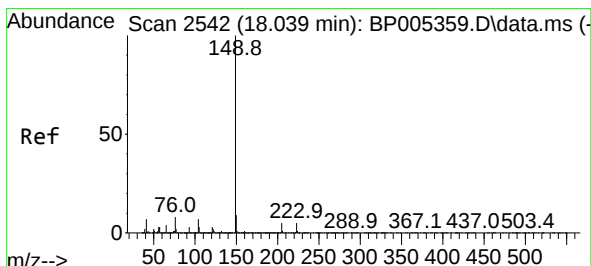
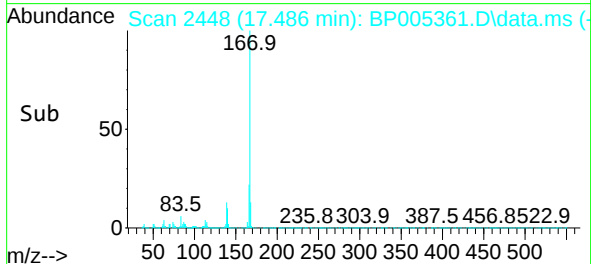
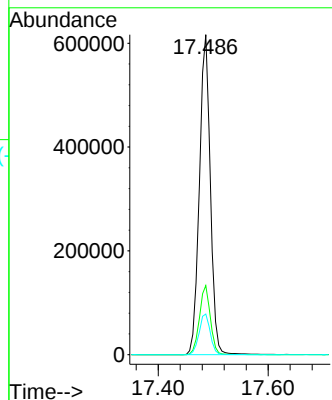
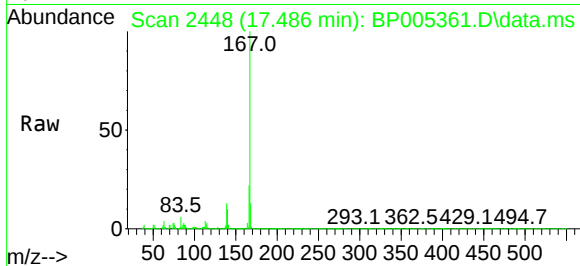




#73
 Carbazole
 Concen: 55.73 ng
 RT: 17.486 min Scan# 2448
 Delta R.T. 0.006 min
 Lab File: BP005361.D
 Acq: 21 Apr 2021 15:48

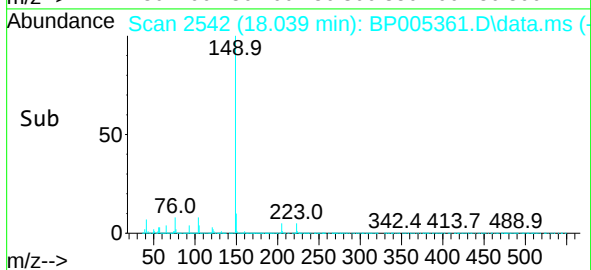
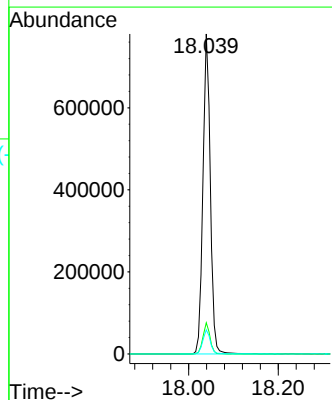
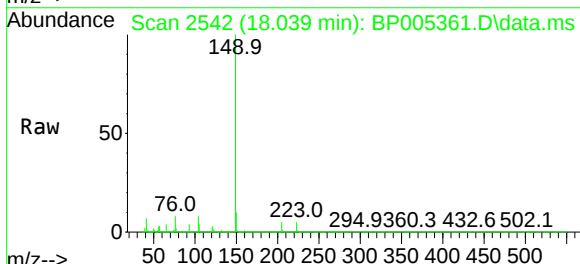
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

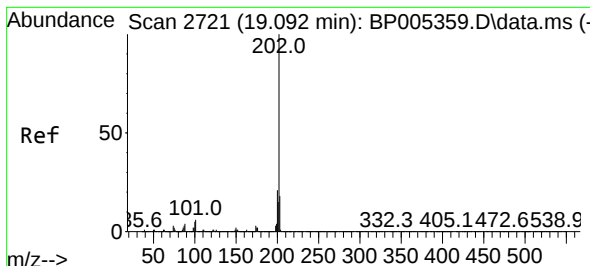
Tgt Ion:	167	Resp:	853535
Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.4	26.0
139	12.7	10.4	15.6



#74
 Di-n-butylphthalate
 Concen: 68.01 ng
 RT: 18.039 min Scan# 2542
 Delta R.T. -0.000 min
 Lab File: BP005361.D
 Acq: 21 Apr 2021 15:48

Tgt Ion:	149	Resp:	890171
Ion	Ratio	Lower	Upper
149	100		
150	9.8	7.6	11.4
104	7.5	8.9	13.3#

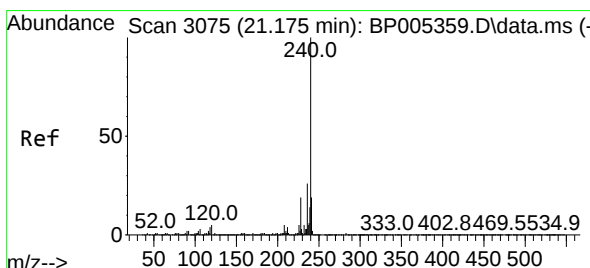
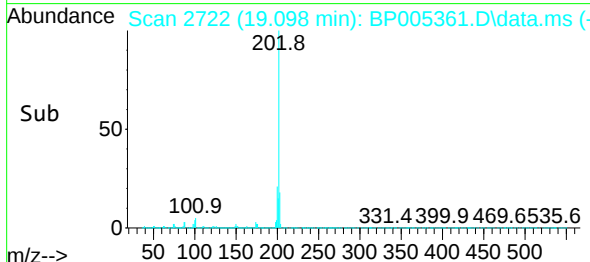
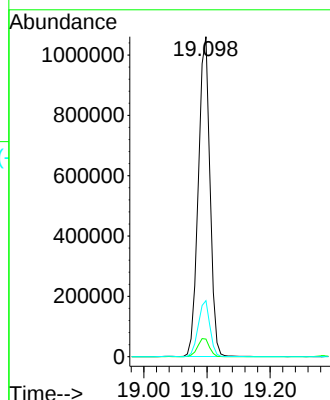
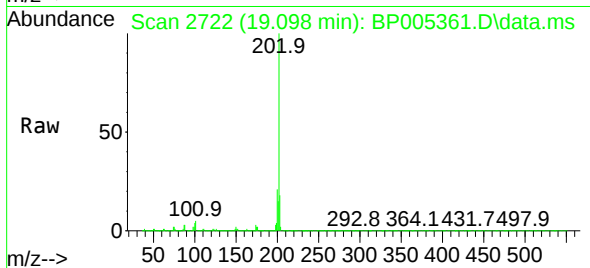




#75
Fluoranthene
Concen: 58.33 ng
RT: 19.098 min Scan# 2722
Delta R.T. 0.006 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

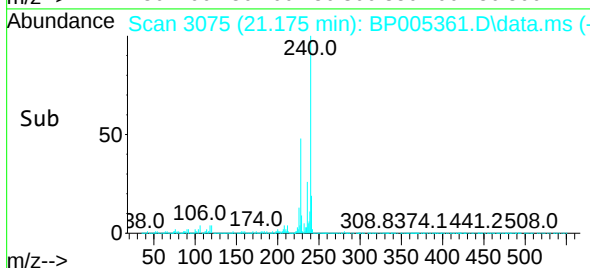
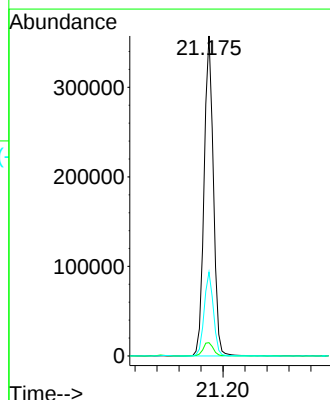
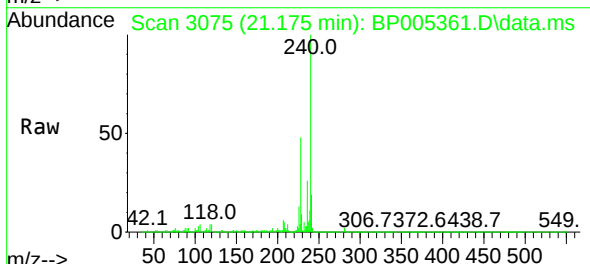
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

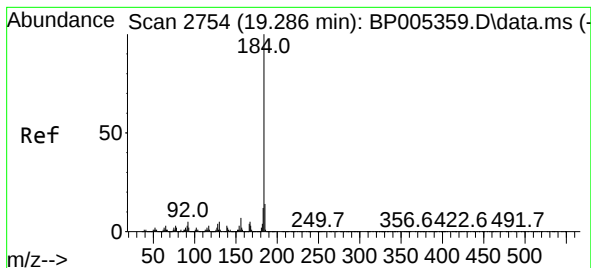
Tgt Ion:202 Resp: 1351175
Ion Ratio Lower Upper
202 100
101 5.5 0.0 26.1
203 17.5 0.0 37.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.175 min Scan# 3075
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:240 Resp: 420044
Ion Ratio Lower Upper
240 100
120 4.2 4.2 6.2#
236 26.2 20.2 30.2





#77

Benzidine

Concen: 75.34 ng

RT: 19.286 min Scan# 2754

Delta R.T. -0.000 min

Lab File: BP005361.D

Acq: 21 Apr 2021 15:48

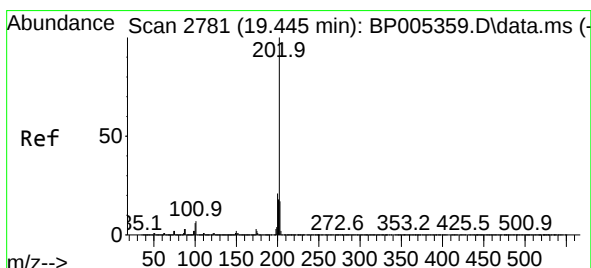
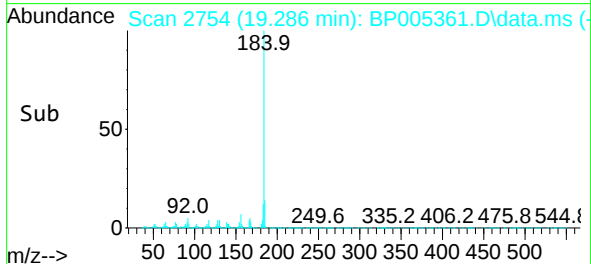
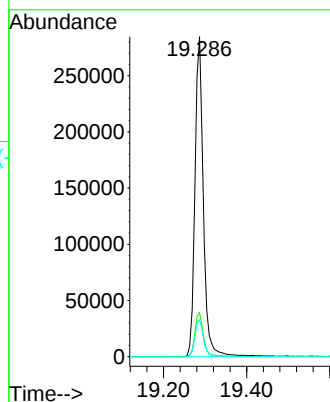
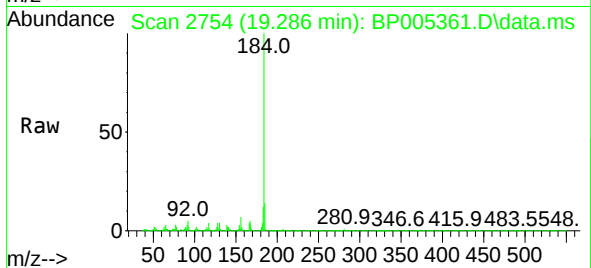
Tgt Ion:184 Resp: 400282

Ion Ratio Lower Upper

184 100

185 13.7 11.1 16.7

183 11.5 9.8 14.8



#78

Pyrene

Concen: 65.83 ng

RT: 19.451 min Scan# 2782

Delta R.T. 0.006 min

Lab File: BP005361.D

Acq: 21 Apr 2021 15:48

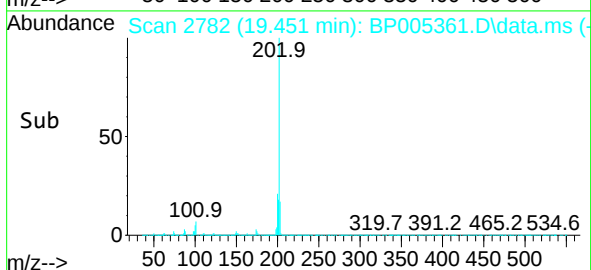
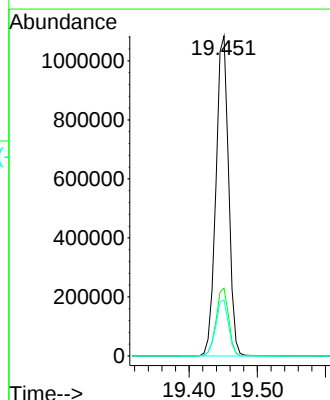
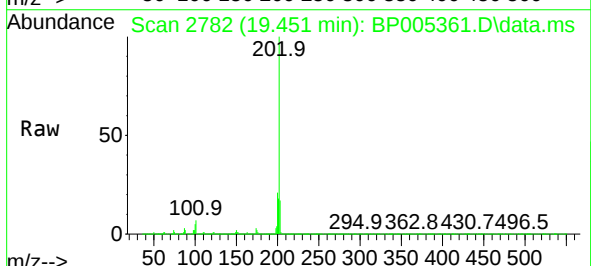
Tgt Ion:202 Resp: 1400548

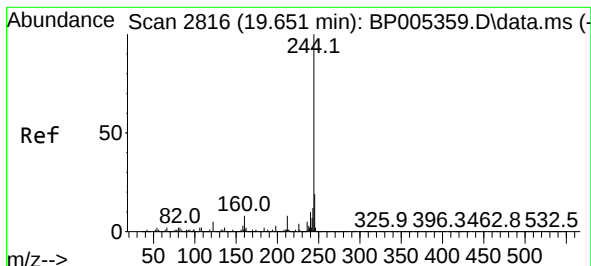
Ion Ratio Lower Upper

202 100

200 21.1 16.9 25.3

203 17.5 13.8 20.6





#79

Terphenyl-d14

Concen: 127.53 ng

RT: 19.651 min Scan# 2816

Delta R.T. -0.000 min

Lab File: BP005361.D

Acq: 21 Apr 2021 15:48

Instrument :

BNA_P

ClientSampleId :

SSTDIC060

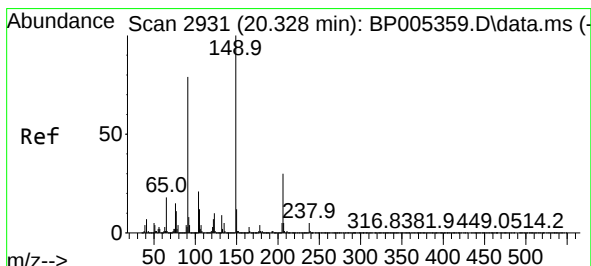
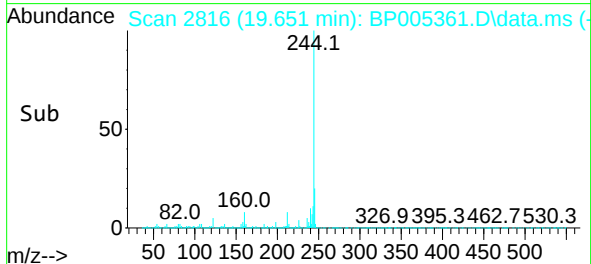
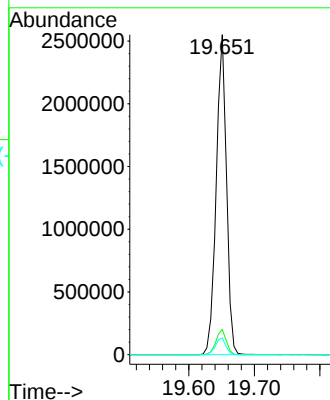
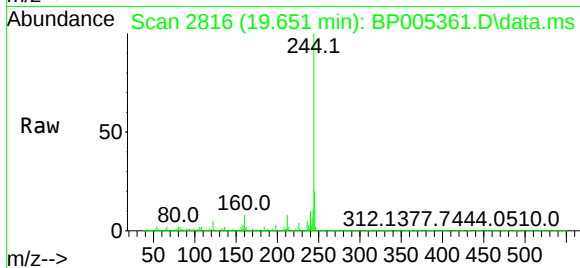
Tgt Ion:244 Resp: 2767904

Ion Ratio Lower Upper

244 100

212 7.8 5.8 8.6

122 5.2 5.2 7.8



#80

Butylbenzylphthalate

Concen: 76.40 ng

RT: 20.328 min Scan# 2931

Delta R.T. -0.000 min

Lab File: BP005361.D

Acq: 21 Apr 2021 15:48

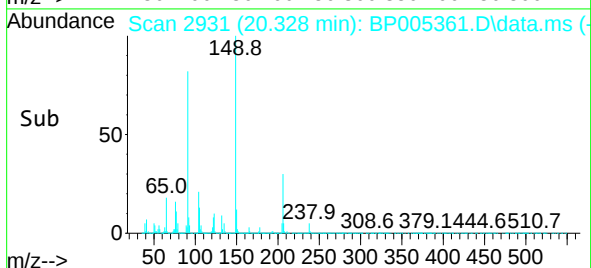
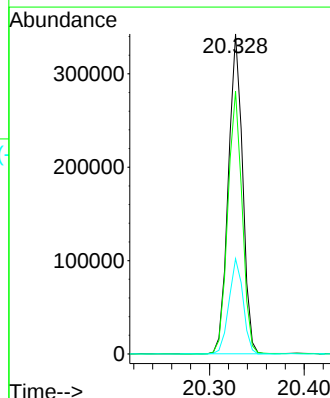
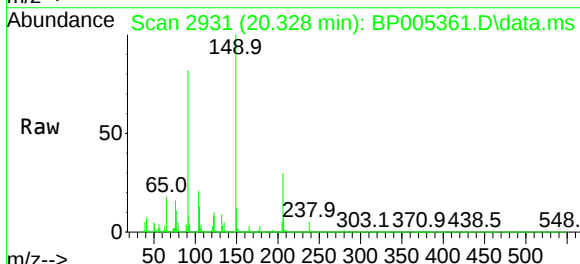
Tgt Ion:149 Resp: 359485

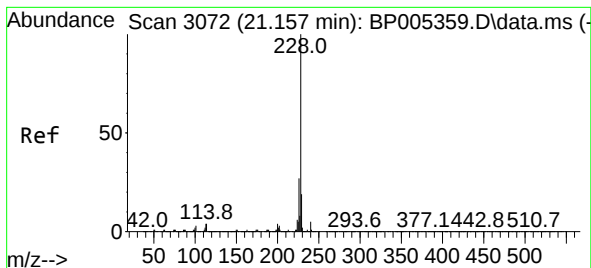
Ion Ratio Lower Upper

149 100

91 82.1 60.2 90.4

206 29.8 23.9 35.9





#81

Benzo(a)anthracene

Concen: 63.84 ng

RT: 21.157 min Scan# 3072

Delta R.T. -0.000 min

Lab File: BP005361.D

Acq: 21 Apr 2021 15:48

Instrument :

BNA_P

ClientSampleId :

SSTDIC060

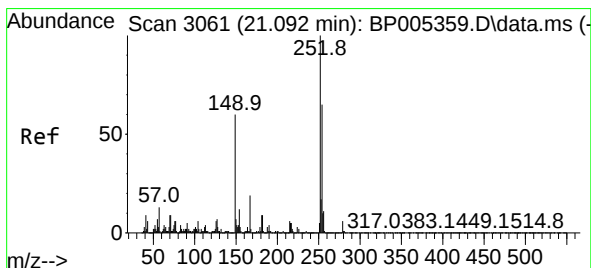
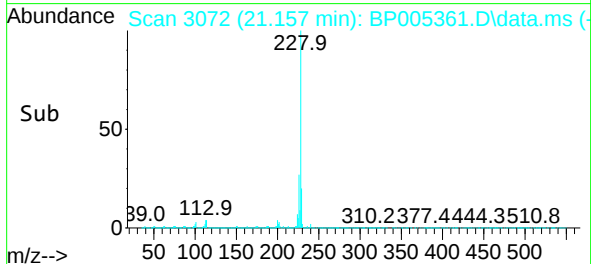
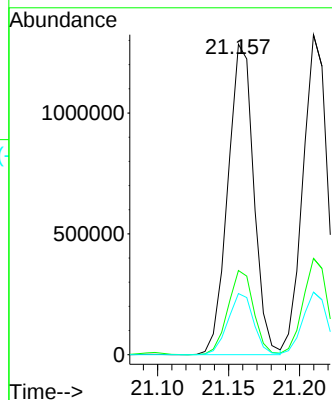
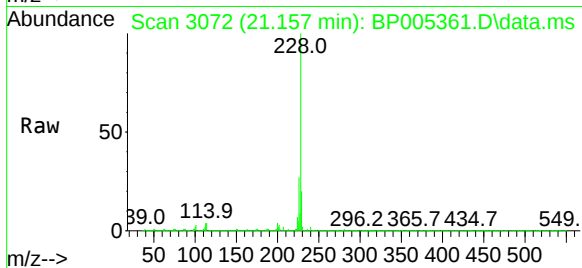
Tgt Ion:228 Resp: 1631077

Ion Ratio Lower Upper

228 100

226 27.1 21.2 31.8

229 19.7 15.6 23.4



#82

3,3'-Dichlorobenzidine

Concen: 78.77 ng

RT: 21.098 min Scan# 3062

Delta R.T. 0.006 min

Lab File: BP005361.D

Acq: 21 Apr 2021 15:48

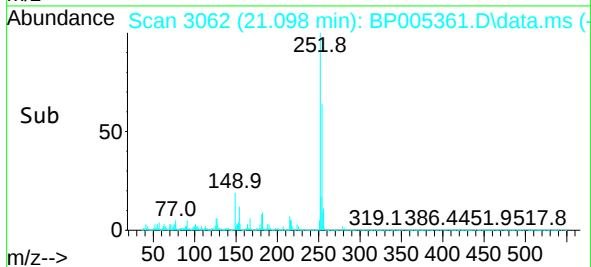
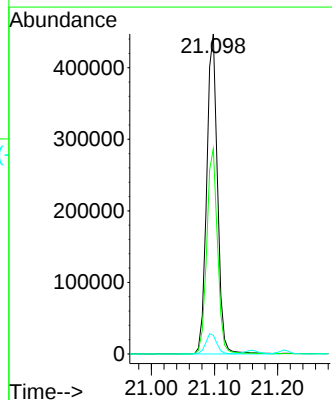
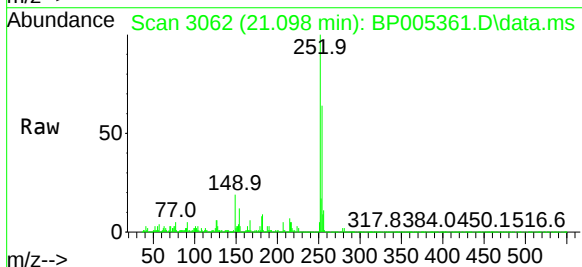
Tgt Ion:252 Resp: 531867

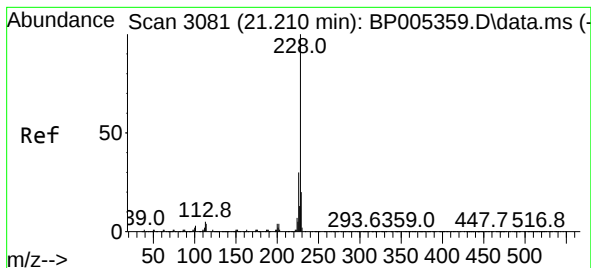
Ion Ratio Lower Upper

252 100

254 64.1 49.9 74.9

126 5.8 5.5 8.3





#83

Chrysene

Concen: 61.97 ng

RT: 21.210 min Scan# 3081

Delta R.T. -0.000 min

Lab File: BP005361.D

Acq: 21 Apr 2021 15:48

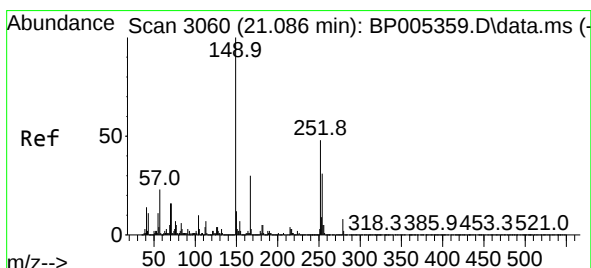
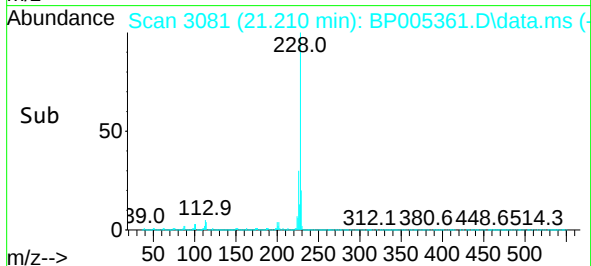
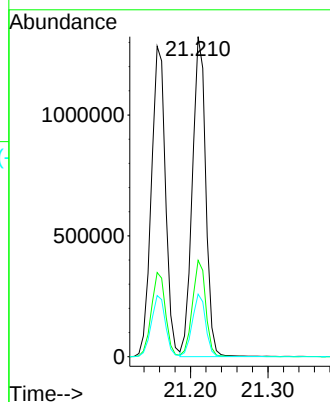
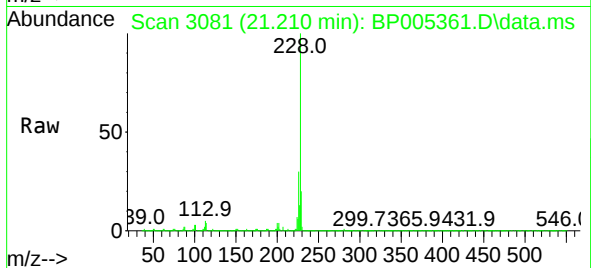
Tgt Ion:228 Resp: 1587298

Ion Ratio Lower Upper

228 100

226 30.1 24.8 37.2

229 19.6 15.4 23.0



#84

Bis(2-ethylhexyl)phthalate

Concen: 81.27 ng

RT: 21.086 min Scan# 3060

Delta R.T. -0.000 min

Lab File: BP005361.D

Acq: 21 Apr 2021 15:48

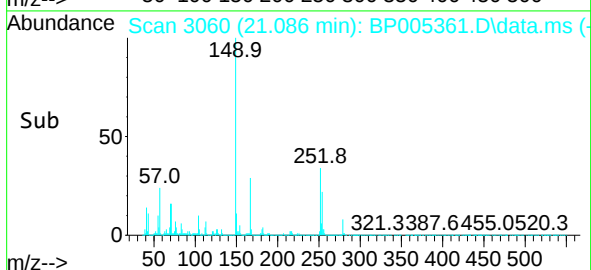
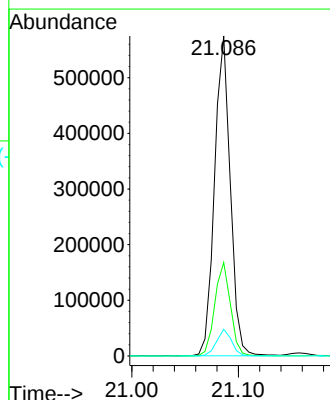
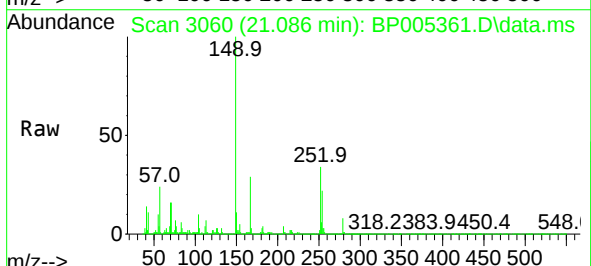
Tgt Ion:149 Resp: 588773

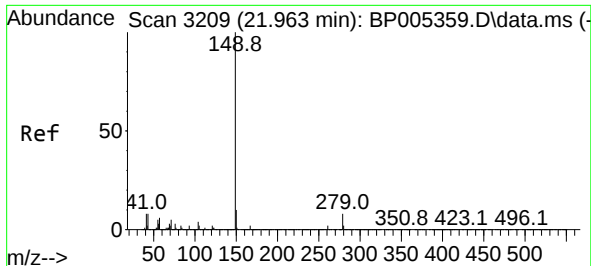
Ion Ratio Lower Upper

149 100

167 29.2 23.8 35.8

279 8.3 5.7 8.5

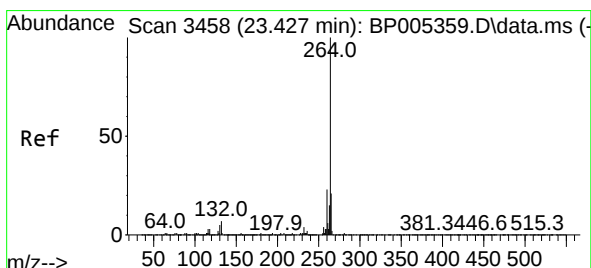
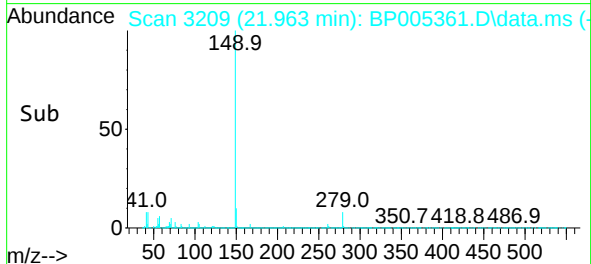
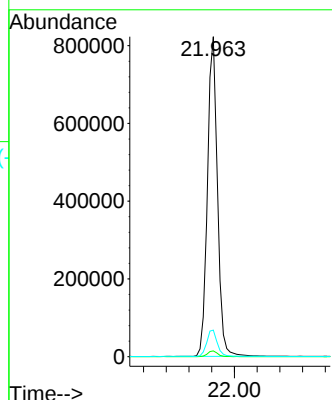
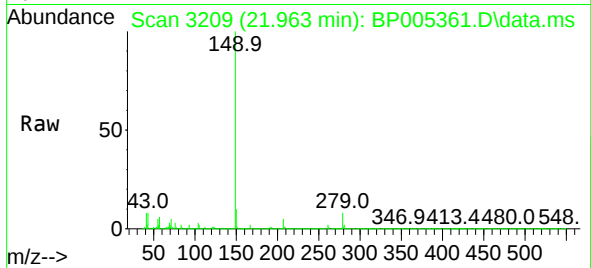




#85
Di-n-octyl phthalate
Concen: 74.36 ng
RT: 21.963 min Scan# 3209
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

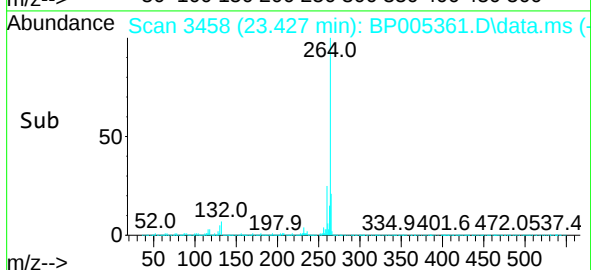
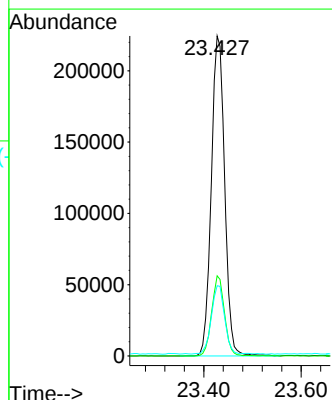
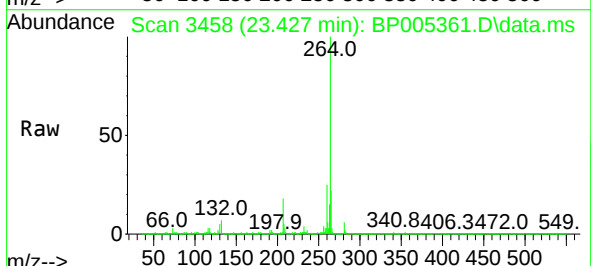
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

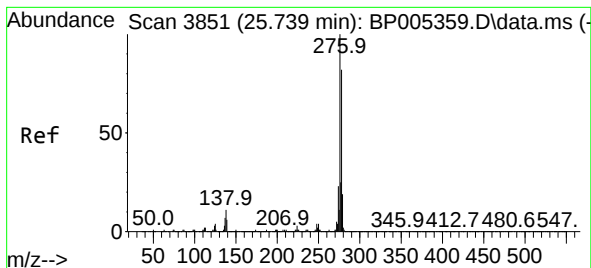
Tgt Ion:149 Resp: 1002899
Ion Ratio Lower Upper
149 100
167 1.9 1.5 2.3
43 8.7 5.1 7.7#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.427 min Scan# 3458
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:264 Resp: 425325
Ion Ratio Lower Upper
264 100
260 25.0 20.6 30.8
265 21.9 19.0 28.6

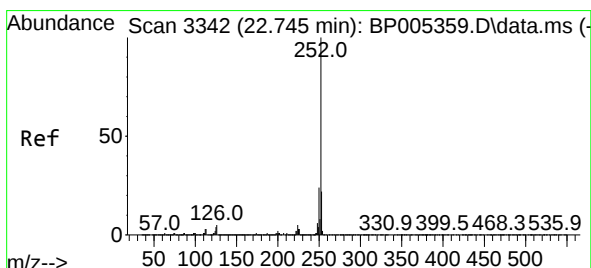
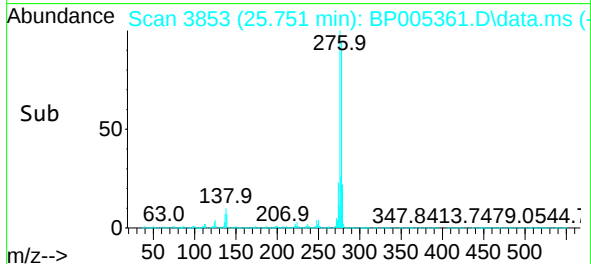
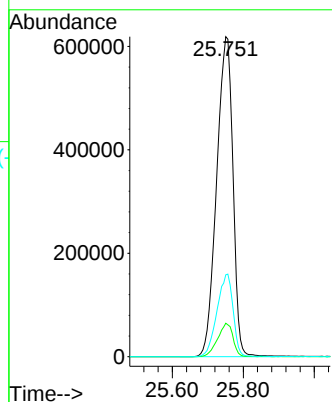
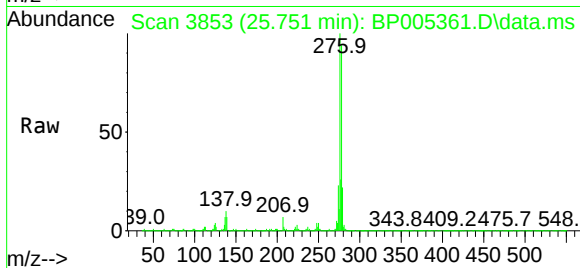




#87
Indeno(1,2,3-cd)pyrene
Concen: 56.69 ng
RT: 25.751 min Scan# 3853
Delta R.T. 0.012 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

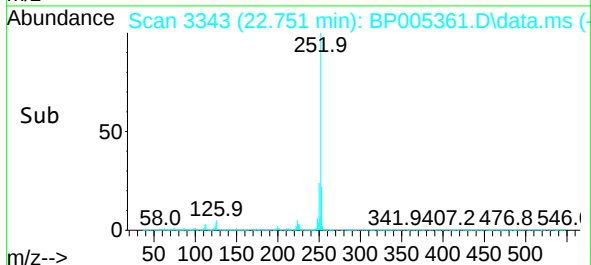
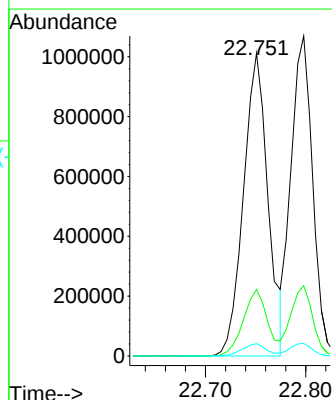
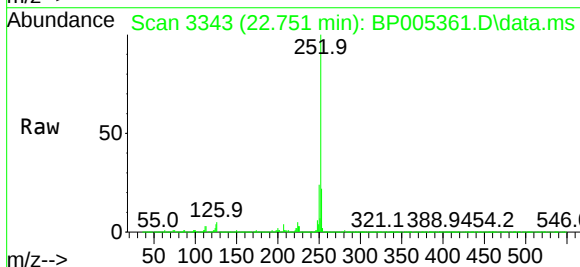
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

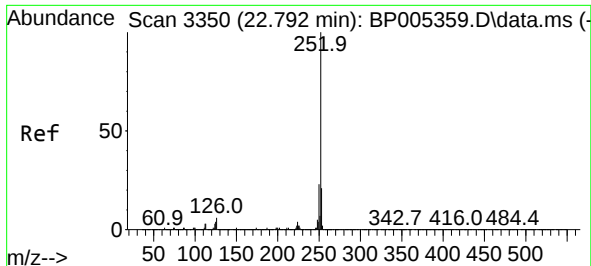
Tgt Ion:276 Resp: 1964020
Ion Ratio Lower Upper
276 100
138 9.9 8.4 12.6
277 25.4 20.6 31.0



#88
Benzo(b)fluoranthene
Concen: 59.23 ng
RT: 22.751 min Scan# 3343
Delta R.T. 0.006 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:252 Resp: 1717435
Ion Ratio Lower Upper
252 100
253 22.0 18.2 27.2
125 4.1 3.4 5.0

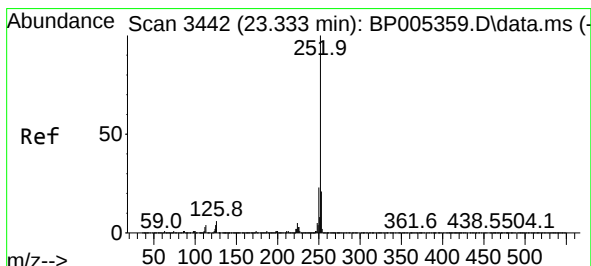
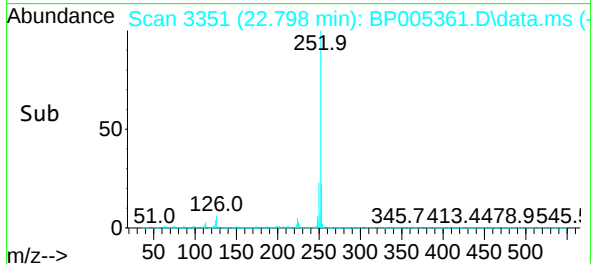
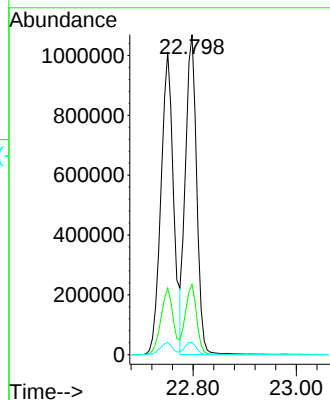
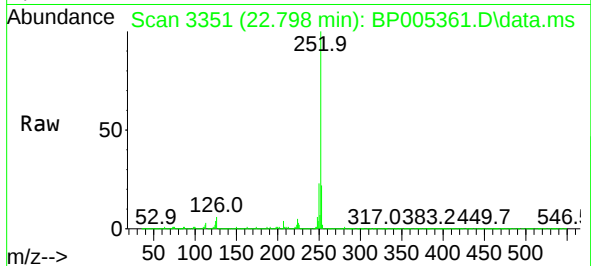




#89
Benzo(k)fluoranthene
Concen: 58.37 ng
RT: 22.798 min Scan# 3351
Delta R.T. 0.006 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

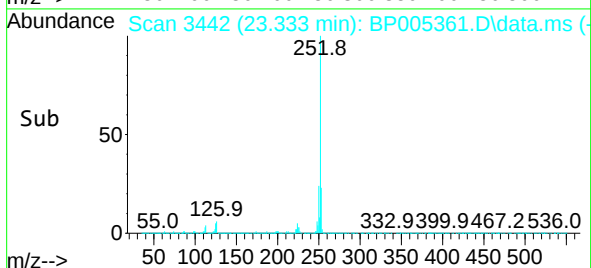
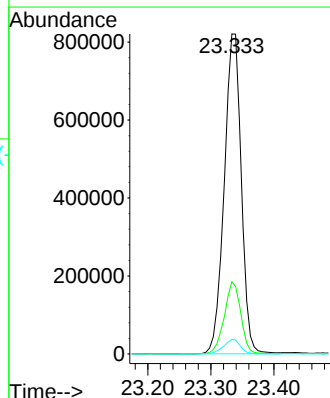
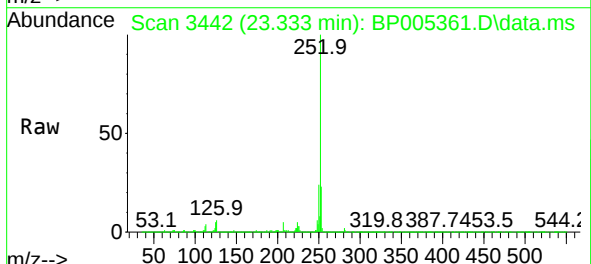
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

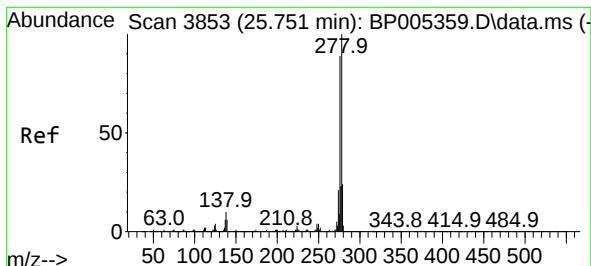
Tgt Ion:252 Resp: 1610476
Ion Ratio Lower Upper
252 100
253 22.0 17.2 25.8
125 3.9 3.8 5.6



#90
Benzo(a)pyrene
Concen: 59.08 ng
RT: 23.333 min Scan# 3442
Delta R.T. -0.000 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:252 Resp: 1534559
Ion Ratio Lower Upper
252 100
253 22.6 17.1 25.7
125 4.6 3.8 5.6

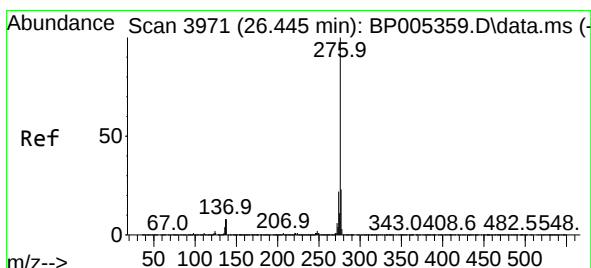
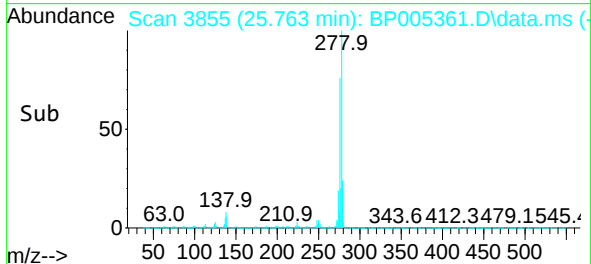
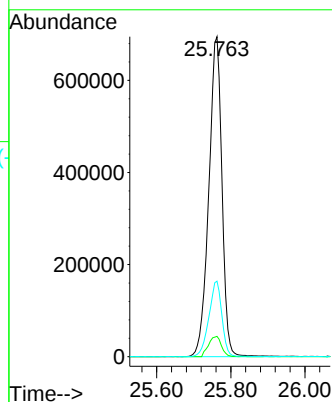
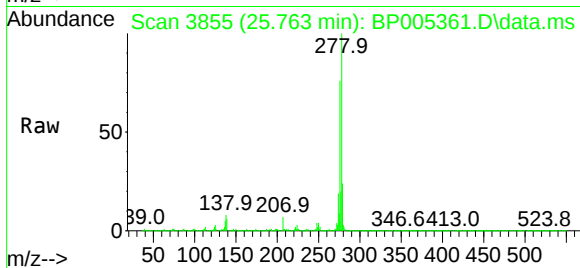




#91
Dibenzo(a,h)anthracene
Concen: 56.69 ng
RT: 25.763 min Scan# 3855
Delta R.T. 0.012 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:278 Resp: 1713324
Ion Ratio Lower Upper
278 100
139 6.4 5.0 7.6
279 23.6 18.6 28.0



#92
Benzo(g,h,i)perylene
Concen: 55.64 ng
RT: 26.457 min Scan# 3973
Delta R.T. 0.012 min
Lab File: BP005361.D
Acq: 21 Apr 2021 15:48

Tgt Ion:276 Resp: 1572705
Ion Ratio Lower Upper
276 100
277 24.3 19.8 29.8
138 8.3 7.7 11.5

