

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112921\
 Data File : BP008145.D
 Acq On : 29 Nov 2021 17:05
 Operator : CG/JU
 Sample : M4844-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 K-1MS

Quant Time: Nov 30 00:04:35 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 25 01:13:46 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	80602	20.000	ng	-0.01
21) Naphthalene-d8	10.604	136	293269	20.000	ng	0.00
39) Acenaphthene-d10	14.451	164	186696	20.000	ng	0.00
64) Phenanthrene-d10	17.210	188	413172	20.000	ng	0.00
76) Chrysene-d12	21.310	240	518217	20.000	ng	0.00
86) Perylene-d12	23.704	264	598372	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.393	112	487609	97.404	ng	-0.01
7) Phenol-d6	6.987	99	625220	92.518	ng	-0.01
23) Nitrobenzene-d5	8.963	82	424284	65.788	ng	-0.01
42) 2,4,6-Tribromophenol	15.945	330	266026	111.481	ng	-0.01
45) 2-Fluorobiphenyl	13.069	172	859366	66.861	ng	-0.01
79) Terphenyl-d14	19.780	244	1567862	63.230	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.305	88	83952	35.946	ng	96
3) Pyridine	3.705	79	223496	35.854	ng	98
4) n-Nitrosodimethylamine	3.611	42	116539	44.823	ng	97
6) Aniline	7.134	93	213021	26.891	ng	97
8) 2-Chlorophenol	7.375	128	226722	44.242	ng	97
9) Benzaldehyde	6.946	77	141541	37.538	ng	99
10) Phenol	7.010	94	312829	45.047	ng	97
11) bis(2-Chloroethyl)ether	7.228	93	229074	41.270	ng	98
12) 1,3-Dichlorobenzene	7.693	146	255985	43.276	ng	99
13) 1,4-Dichlorobenzene	7.840	146	257977	43.017	ng	97
14) 1,2-Dichlorobenzene	8.157	146	247697	41.530	ng	98
15) Benzyl Alcohol	8.052	79	238411	44.527	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.340	45	333612	39.833	ng	99
17) 2-Methylphenol	8.257	107	197537	43.723	ng	98
18) Hexachloroethane	8.881	117	94571	42.410	ng	94
19) n-Nitroso-di-n-propyla...	8.616	70	177608	37.982	ng	99
20) 3+4-Methylphenols	8.587	107	260396	41.762	ng	99
22) Acetophenone	8.628	105	339514	42.324	ng	99
24) Nitrobenzene	9.004	77	276575	44.221	ng	97
25) Isophorone	9.540	82	464540	41.172	ng	100
26) 2-Nitrophenol	9.716	139	117229	43.442	ng	95
27) 2,4-Dimethylphenol	9.787	122	200318	49.637	ng	98
28) bis(2-Chloroethoxy)met...	10.016	93	278635	38.748	ng	97
29) 2,4-Dichlorophenol	10.257	162	217976	45.224	ng	99
30) 1,2,4-Trichlorobenzene	10.469	180	248229	44.371	ng	98
31) Naphthalene	10.651	128	651913	43.393	ng	100
32) Benzoic acid	9.951	122	153301	46.438	ng	97
33) 4-Chloroaniline	10.769	127	96349	15.459	ng	98
34) Hexachlorobutadiene	10.940	225	172590	45.080	ng	99
35) Caprolactam	11.569	113	66107	61.744	ng	95
36) 4-Chloro-3-methylphenol	11.910	107	239218	43.416	ng	96
37) 2-Methylnaphthalene	12.269	142	463882	43.657	ng	97
38) 1-Methylnaphthalene	12.487	142	433165	41.882	ng	99
40) 1,2,4,5-Tetrachloroben...	12.640	216	278350	45.898	ng	100
41) Hexachlorocyclopentadiene	12.616	237	147556	63.286	ng	98
43) 2,4,6-Trichlorophenol	12.887	196	183561	44.675	ng	96

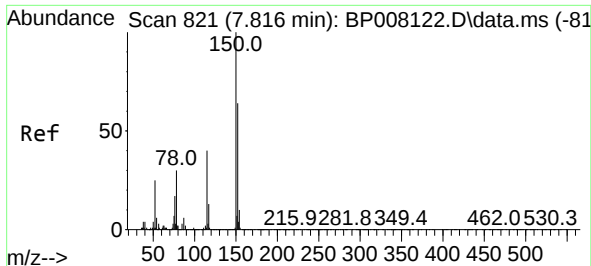
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112921\
 Data File : BP008145.D
 Acq On : 29 Nov 2021 17:05
 Operator : CG/JU
 Sample : M4844-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 K-1MS

Quant Time: Nov 30 00:04:35 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 25 01:13:46 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.963	196	200173	45.465	ng	98
46) 1,1'-Biphenyl	13.281	154	578863	42.734	ng	98
47) 2-Chloronaphthalene	13.322	162	478761	44.756	ng	100
48) 2-Nitroaniline	13.528	65	168089	45.599	ng	100
49) Acenaphthylene	14.169	152	747615	45.302	ng	100
50) Dimethylphthalate	13.916	163	567515	40.481	ng	99
51) 2,6-Dinitrotoluene	14.034	165	127391	43.783	ng	98
52) Acenaphthene	14.516	154	438519	44.588	ng	99
53) 3-Nitroaniline	14.357	138	74212	25.168	ng	99
54) 2,4-Dinitrophenol	14.575	184	41559	24.158	ng	93
55) Dibenzofuran	14.851	168	717154	42.671	ng	99
56) 4-Nitrophenol	14.686	139	228964	101.308	ng	91
57) 2,4-Dinitrotoluene	14.828	165	181019	45.334	ng	96
58) Fluorene	15.504	166	570519	41.782	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.004	232	182363	46.579	ng	98
60) Diethylphthalate	15.281	149	568268	40.846	ng	99
61) 4-Chlorophenyl-phenyle...	15.498	204	300744	40.154	ng	99
62) 4-Nitroaniline	15.528	138	128816	42.101	ng	94
63) Azobenzene	15.792	77	586450	41.210	ng	98
65) 4,6-Dinitro-2-methylph...	15.592	198	31265	11.569	ng	94
66) n-Nitrosodiphenylamine	15.716	169	502600	41.994	ng	99
67) 4-Bromophenyl-phenylether	16.398	248	198054	43.107	ng	98
68) Hexachlorobenzene	16.516	284	228948	46.618	ng	97
69) Atrazine	16.675	200	197213	63.491	ng	99
70) Pentachlorophenol	16.863	266	313248	107.265	ng	98
71) Phenanthrene	17.251	178	1002830	45.970	ng	99
72) Anthracene	17.345	178	1024301	47.314	ng	99
73) Carbazole	17.622	167	913951	43.247	ng	100
74) Di-n-butylphthalate	18.175	149	1042847	39.419	ng	100
75) Fluoranthene	19.227	202	1403187	47.748	ng	99
77) Benzidine	19.410	184	1011887	142.349	ng	97
78) Pyrene	19.580	202	1466049	44.911	ng	99
80) Butylbenzylphthalate	20.457	149	559337	37.904	ng	99
81) Benzo(a)anthracene	21.298	228	1517599	44.187	ng	99
82) 3,3'-Dichlorobenzidine	21.227	252	537503	33.217	ng	99
83) Chrysene	21.345	228	1490449	45.604	ng	99
84) Bis(2-ethylhexyl)phtha...	21.227	149	802021	35.796	ng	# 99
85) Di-n-octyl phthalate	22.145	149	1532550	40.266	ng	99
87) Indeno(1,2,3-cd)pyrene	26.209	276	1967651	45.200	ng	97
88) Benzo(b)fluoranthene	22.980	252	1666826	46.207	ng	99
89) Benzo(k)fluoranthene	23.027	252	1611597	45.634	ng	98
90) Benzo(a)pyrene	23.598	252	1645888	53.385	ng	98
91) Dibenzo(a,h)anthracene	26.221	278	1642718	45.437	ng	98
92) Benzo(g,h,i)perylene	26.968	276	1683791	46.165	ng	98

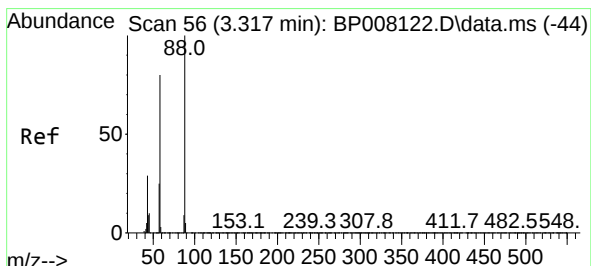
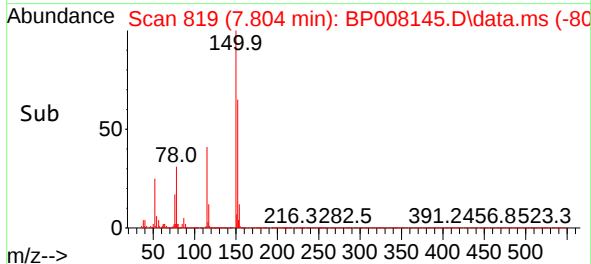
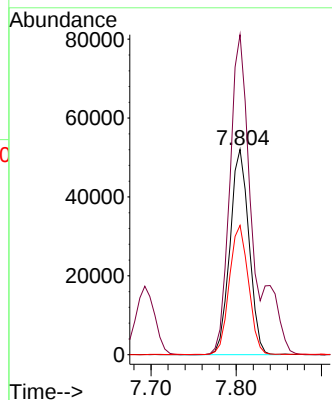
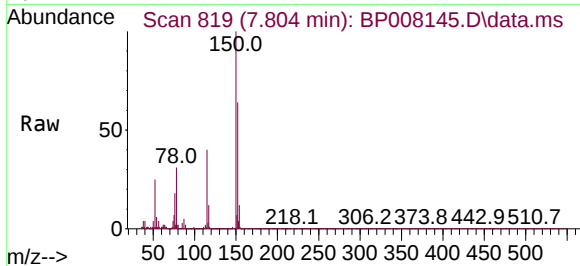
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.804 min Scan# 81
 Delta R.T. -0.012 min
 Lab File: BP008145.D
 Acq: 29 Nov 2021 17:05

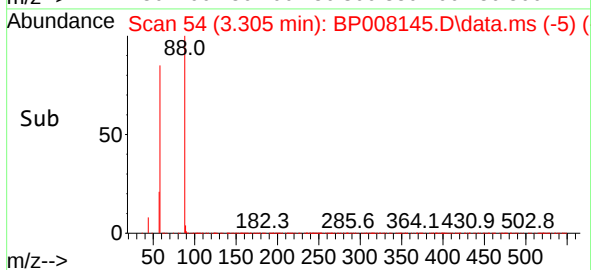
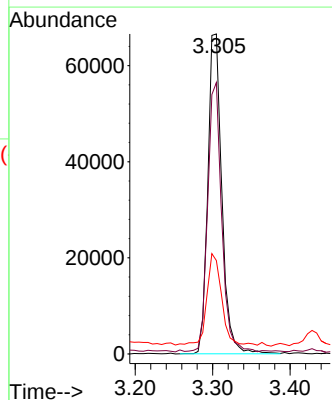
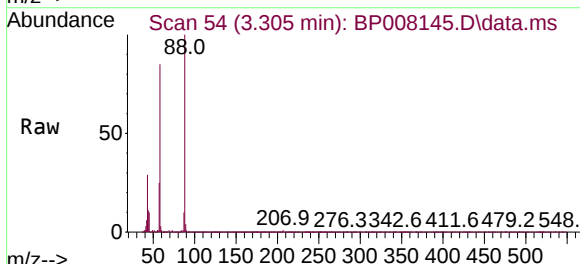
Instrument :
 BNA_P
 ClientSampleId :
 K-1MS

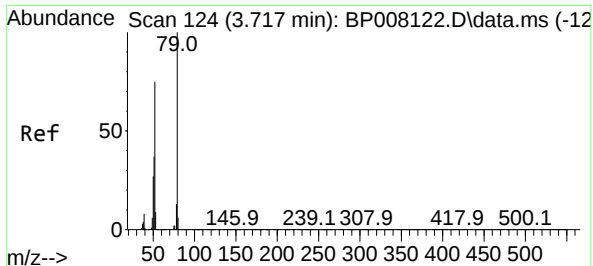
Tgt Ion:152 Resp: 80602
 Ion Ratio Lower Upper
 152 100
 150 155.9 125.7 188.5
 115 63.0 50.7 76.1



#2
 1,4-Dioxane
 Concen: 35.946 ng
 RT: 3.305 min Scan# 54
 Delta R.T. -0.012 min
 Lab File: BP008145.D
 Acq: 29 Nov 2021 17:05

Tgt Ion: 88 Resp: 83952
 Ion Ratio Lower Upper
 88 100
 58 83.4 63.5 95.3
 43 29.8 23.4 35.2

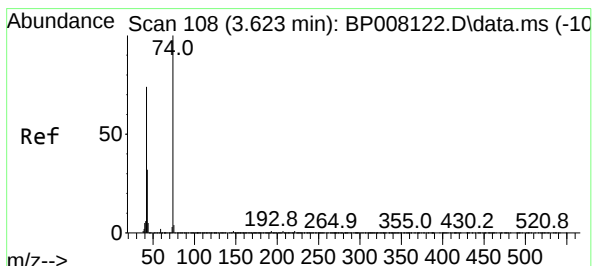
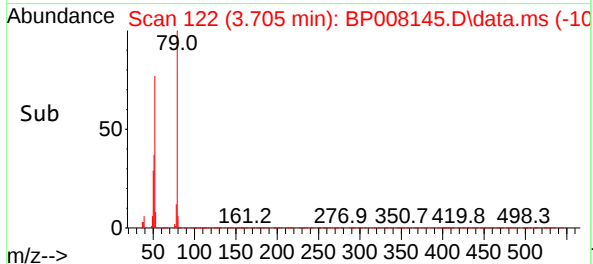
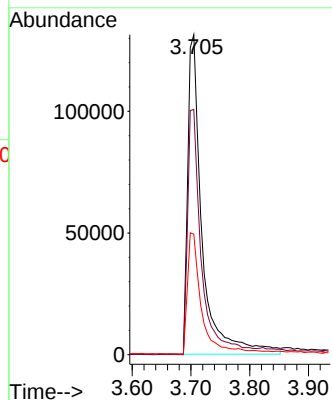
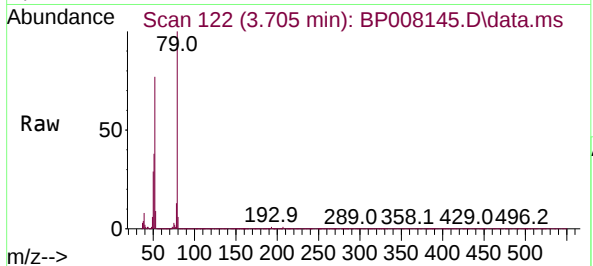




#3
Pyridine
Concen: 35.854 ng
RT: 3.705 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

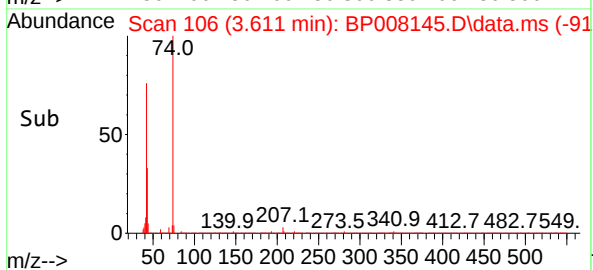
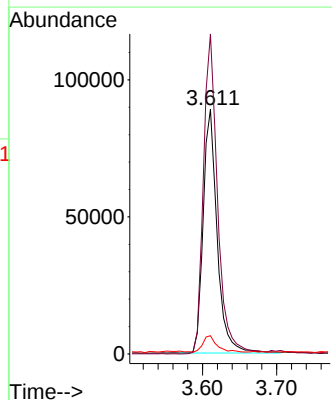
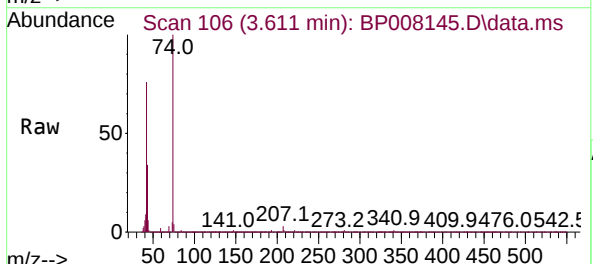
Instrument :
BNA_P
ClientSampleId :
K-1MS

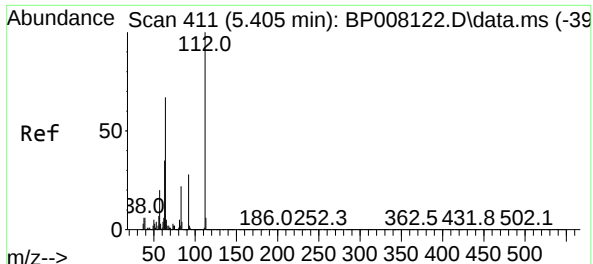
Tgt Ion: 79 Resp: 223496
Ion Ratio Lower Upper
79 100
52 76.7 60.0 90.0
51 37.7 29.6 44.4



#4
n-Nitrosodimethylamine
Concen: 44.823 ng
RT: 3.611 min Scan# 106
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion: 42 Resp: 116539
Ion Ratio Lower Upper
42 100
74 130.8 108.0 162.0
44 7.5 5.8 8.6

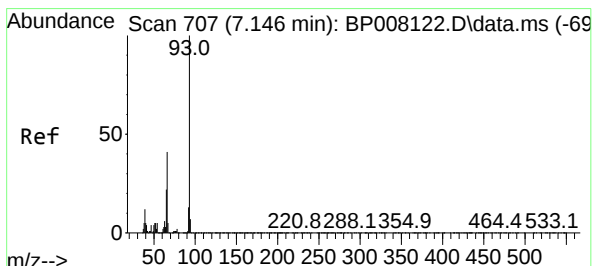
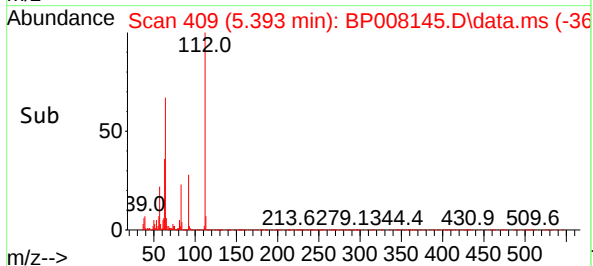
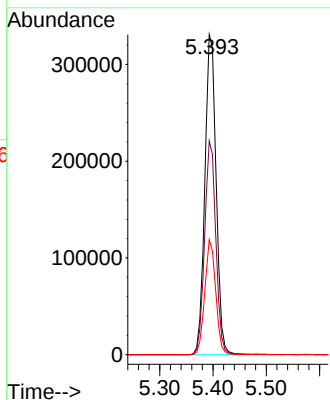
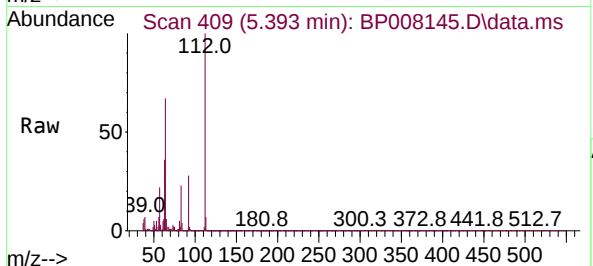




#5
2-Fluorophenol
Concen: 97.404 ng
RT: 5.393 min Scan# 409
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

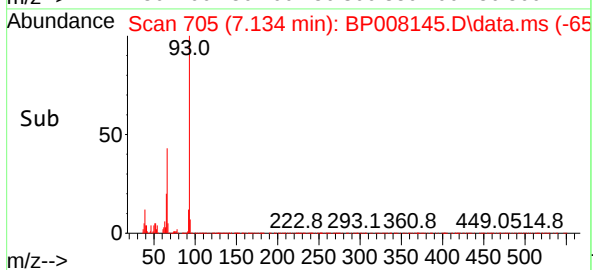
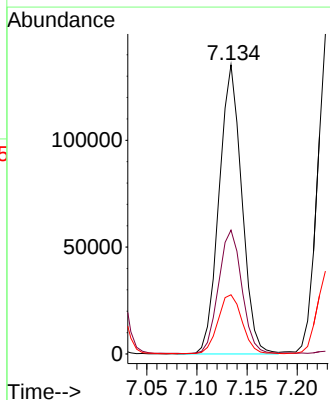
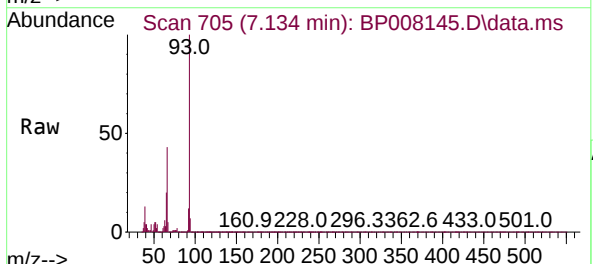
Instrument :
BNA_P
ClientSampleId :
K-1MS

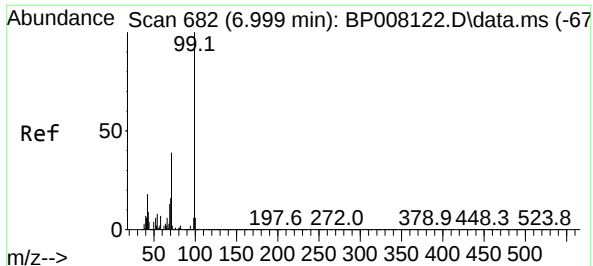
Tgt Ion:112 Resp: 487609
Ion Ratio Lower Upper
112 100
64 66.8 53.4 80.2
63 35.9 27.8 41.8



#6
Aniline
Concen: 26.891 ng
RT: 7.134 min Scan# 705
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion: 93 Resp: 213021
Ion Ratio Lower Upper
93 100
66 42.8 32.9 49.3
65 20.5 17.5 26.3

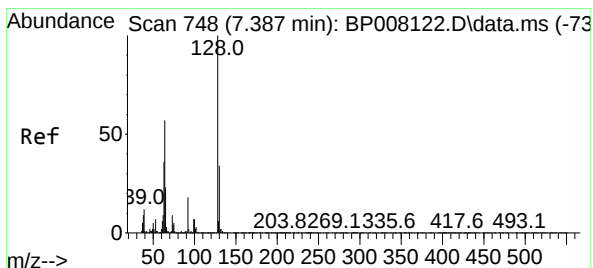
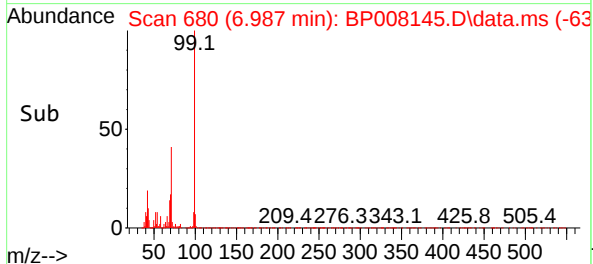
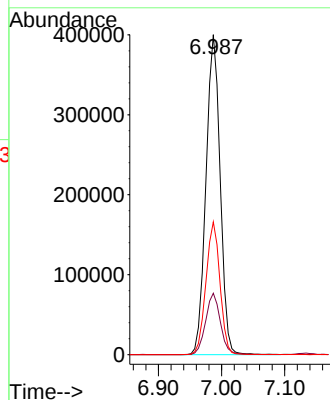
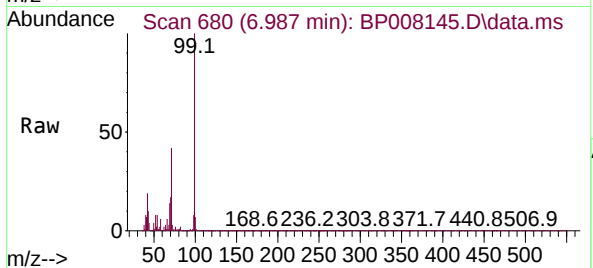




#7
Phenol-d6
Concen: 92.518 ng
RT: 6.987 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

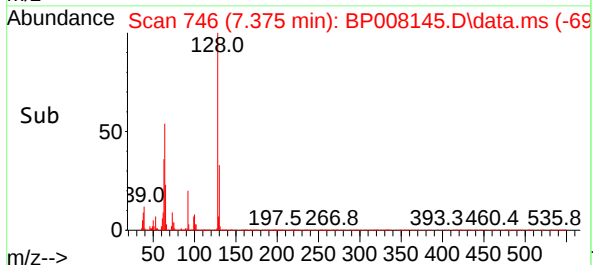
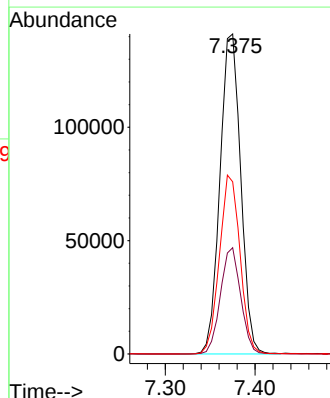
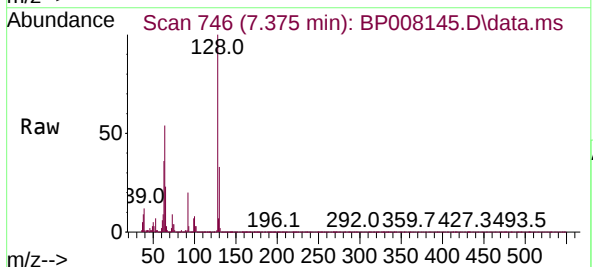
Instrument :
BNA_P
ClientSampleId :
K-1MS

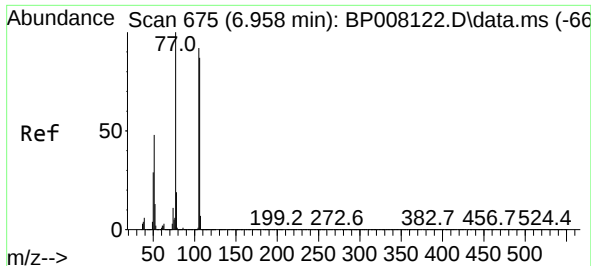
Tgt Ion: 99 Resp: 625220
Ion Ratio Lower Upper
99 100
42 19.2 14.6 22.0
71 41.5 31.1 46.7



#8
2-Chlorophenol
Concen: 44.242 ng
RT: 7.375 min Scan# 746
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:128 Resp: 226722
Ion Ratio Lower Upper
128 100
130 33.2 13.5 53.5
64 53.8 37.4 77.4

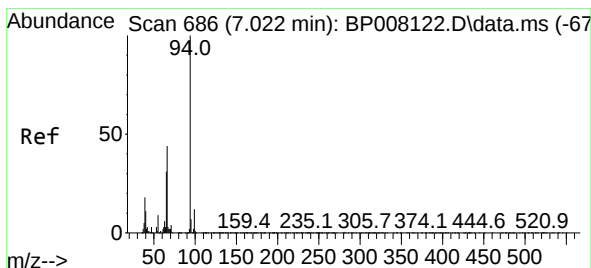
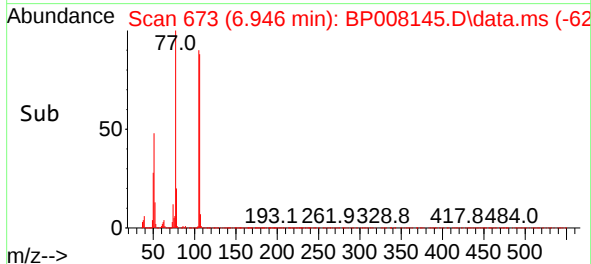
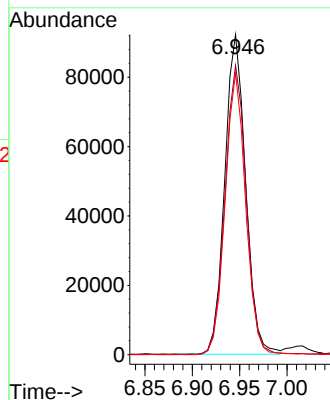
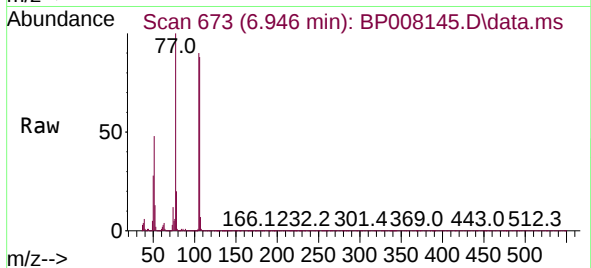




#9
Benzaldehyde
Concen: 37.538 ng
RT: 6.946 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

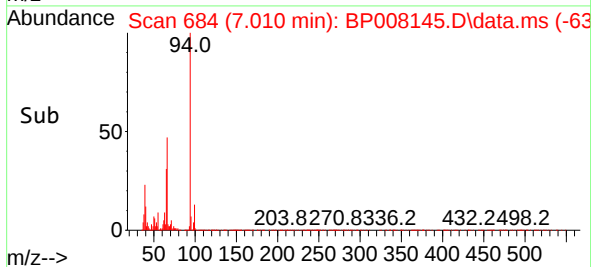
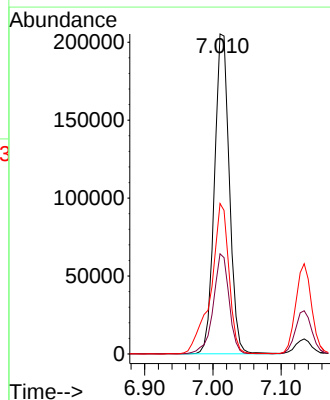
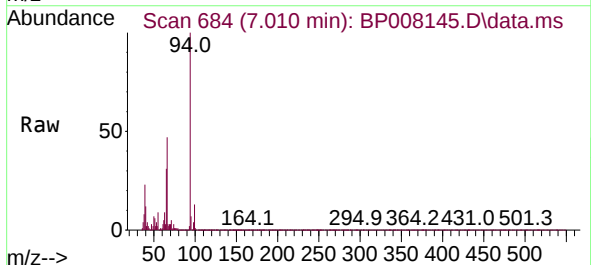
Instrument :
BNA_P
ClientSampleId :
K-1MS

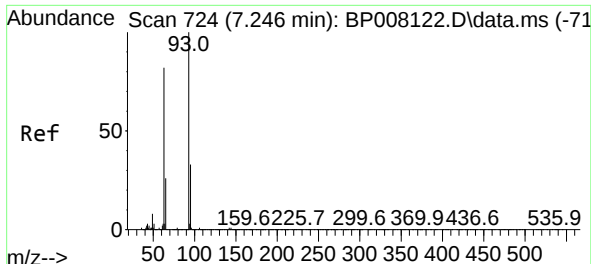
Tgt Ion: 77 Resp: 141541
Ion Ratio Lower Upper
77 100
105 90.4 71.8 111.8
106 88.0 67.3 107.3



#10
Phenol
Concen: 45.047 ng
RT: 7.010 min Scan# 684
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion: 94 Resp: 312829
Ion Ratio Lower Upper
94 100
65 31.3 10.9 50.9
66 47.0 24.3 64.3

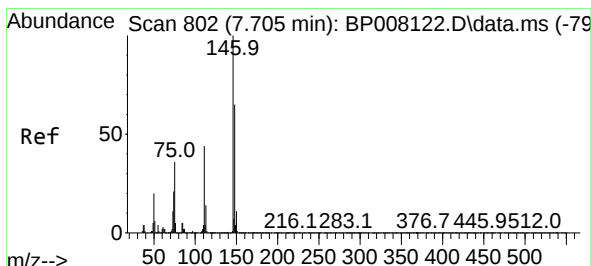
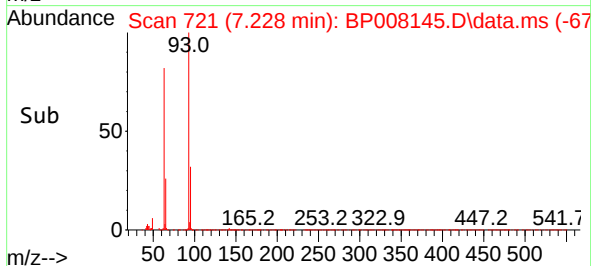
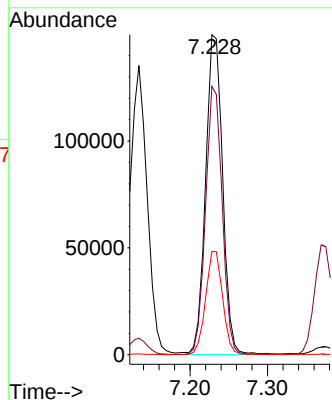
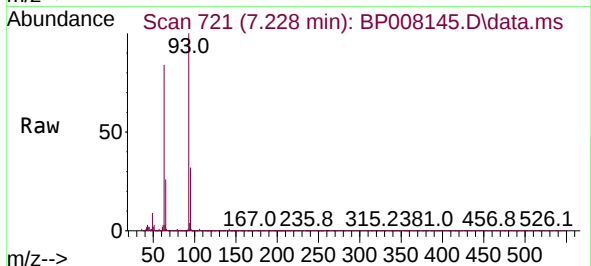




#11
bis(2-Chloroethyl)ether
Concen: 41.270 ng
RT: 7.228 min Scan# 71
Delta R.T. -0.018 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

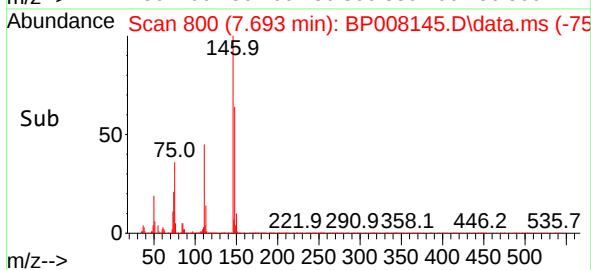
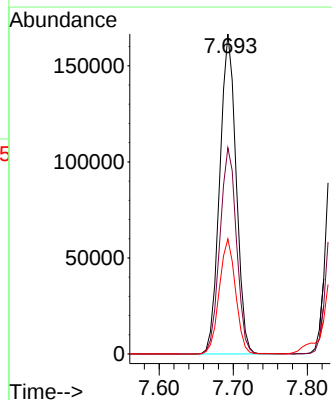
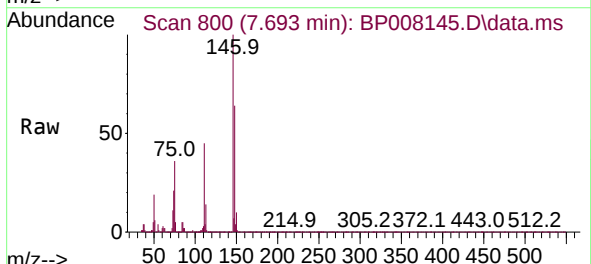
Instrument :
BNA_P
ClientSampleId :
K-1MS

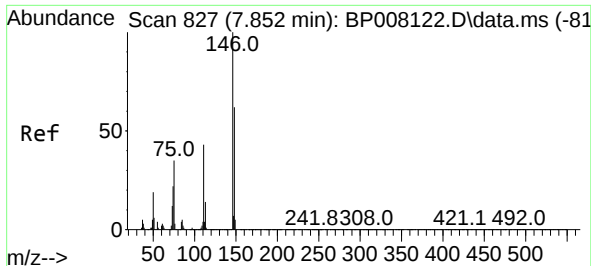
Tgt Ion: 93 Resp: 229074
Ion Ratio Lower Upper
93 100
63 83.8 61.8 101.8
95 32.3 12.5 52.5



#12
1,3-Dichlorobenzene
Concen: 43.276 ng
RT: 7.693 min Scan# 800
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:146 Resp: 255985
Ion Ratio Lower Upper
146 100
148 64.5 51.9 77.9
75 35.9 29.0 43.6

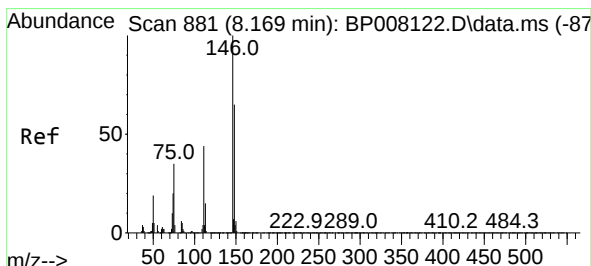
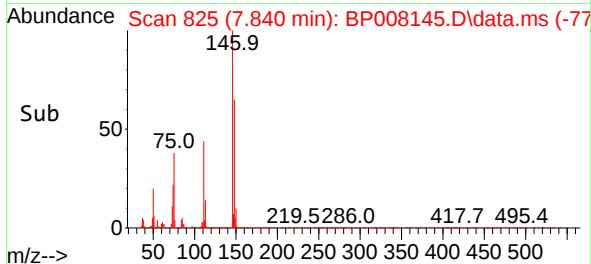
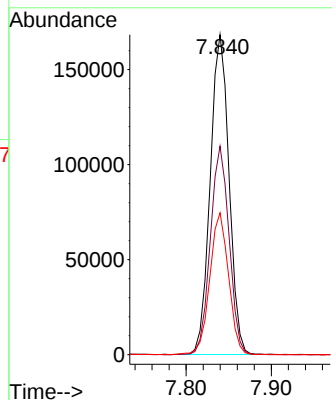
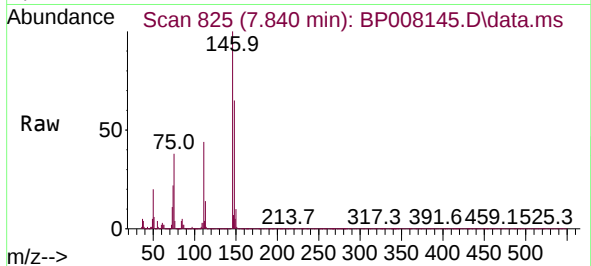




#13
1,4-Dichlorobenzene
Concen: 43.017 ng
RT: 7.840 min Scan# 81
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

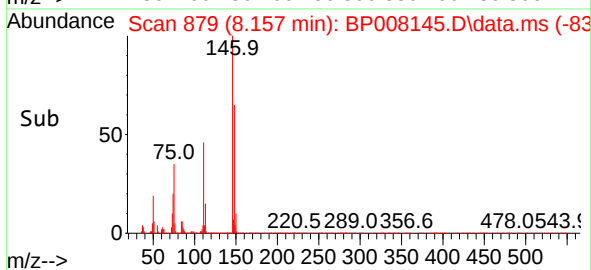
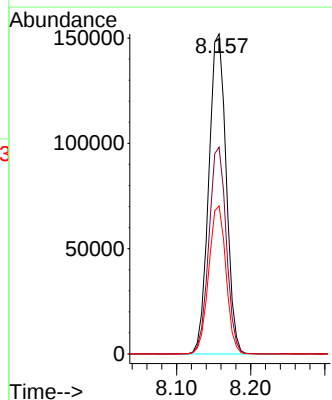
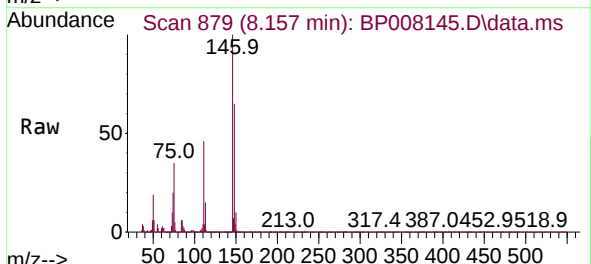
Instrument :
BNA_P
ClientSampleId :
K-1MS

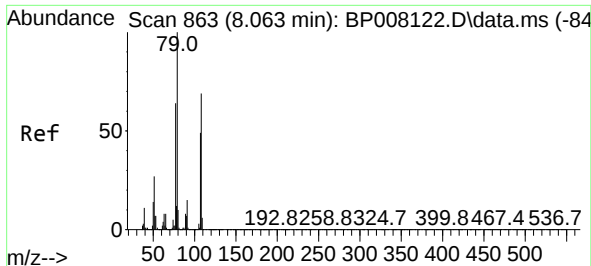
Tgt Ion:146 Resp: 257977
Ion Ratio Lower Upper
146 100
148 65.1 49.6 74.4
111 44.3 34.7 52.1



#14
1,2-Dichlorobenzene
Concen: 41.530 ng
RT: 8.157 min Scan# 879
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:146 Resp: 247697
Ion Ratio Lower Upper
146 100
148 64.6 51.8 77.6
111 46.2 35.0 52.6

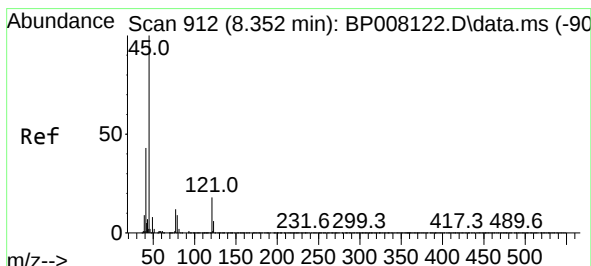
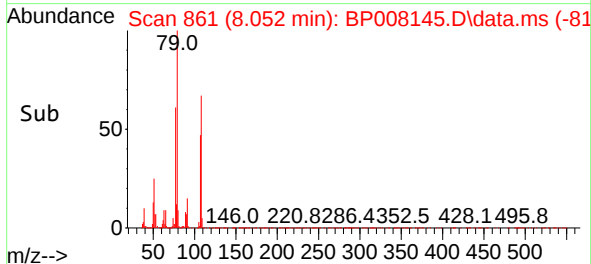
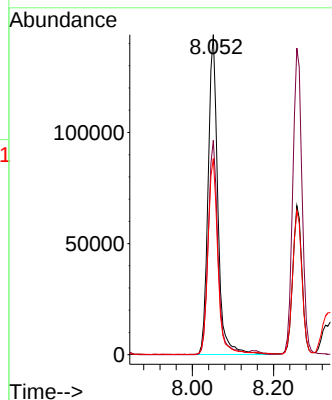
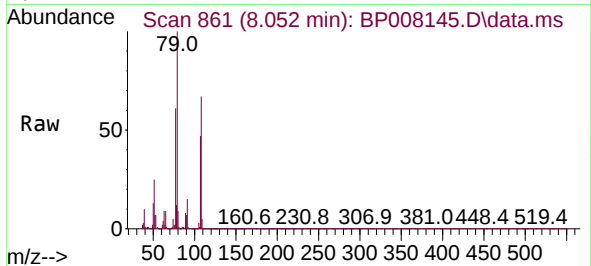




#15
Benzyl Alcohol
Concen: 44.527 ng
RT: 8.052 min Scan# 80
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

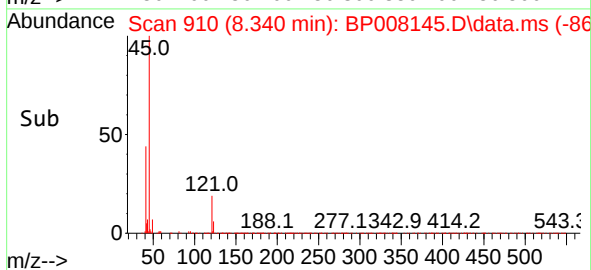
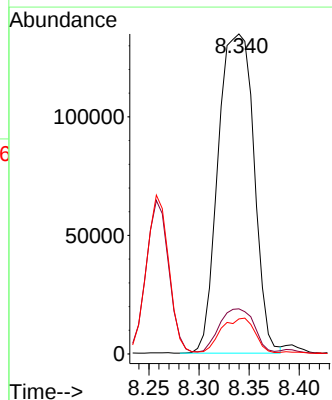
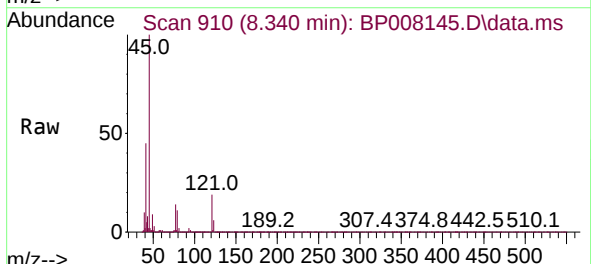
Instrument :
BNA_P
ClientSampleId :
K-1MS

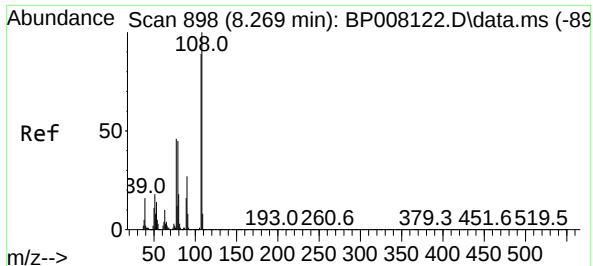
Tgt Ion: 79 Resp: 238411
Ion Ratio Lower Upper
79 100
108 66.9 55.5 83.3
77 61.3 51.0 76.6



#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.833 ng
RT: 8.340 min Scan# 910
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion: 45 Resp: 333612
Ion Ratio Lower Upper
45 100
77 14.1 0.0 33.8
79 11.0 0.0 30.4

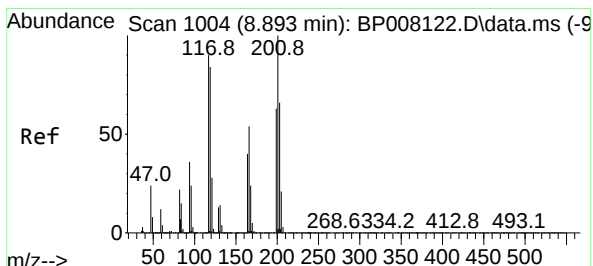
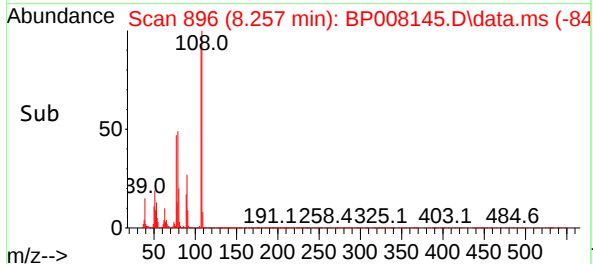
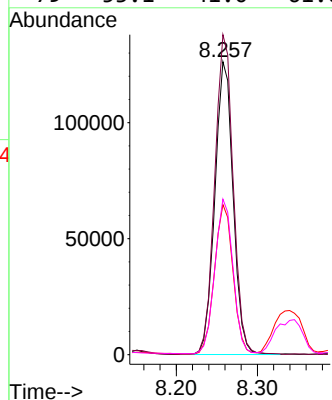
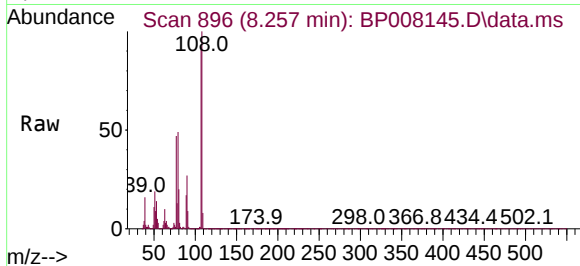




#17
2-Methylphenol
Concen: 43.723 ng
RT: 8.257 min Scan# 898
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

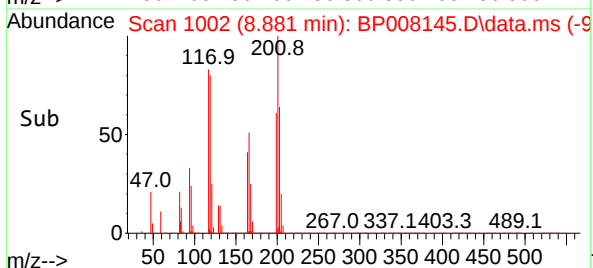
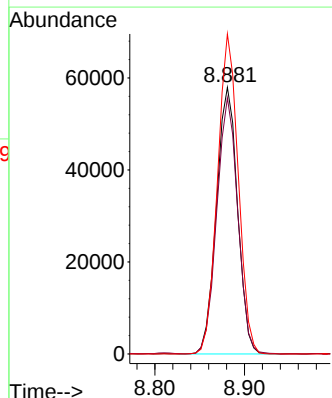
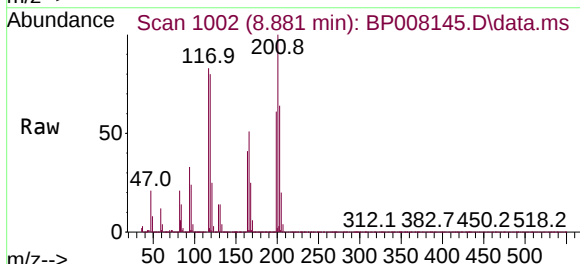
Instrument :
BNA_P
ClientSampleId :
K-1MS

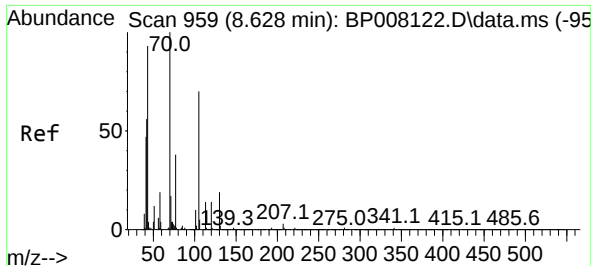
Tgt Ion:107 Resp: 197537
Ion Ratio Lower Upper
107 100
108 109.2 90.2 135.2
77 51.2 41.3 61.9
79 53.1 41.0 61.6



#18
Hexachloroethane
Concen: 42.410 ng
RT: 8.881 min Scan# 1002
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:117 Resp: 94571
Ion Ratio Lower Upper
117 100
119 96.0 74.7 112.1
201 120.0 88.6 132.8

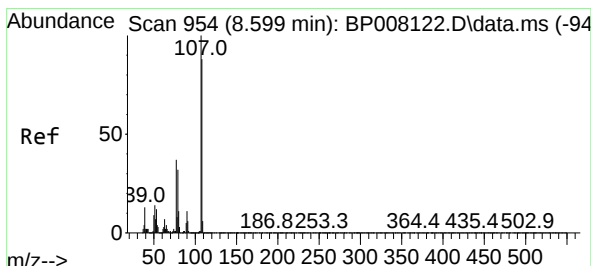
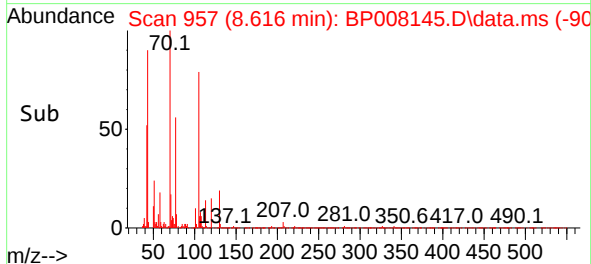
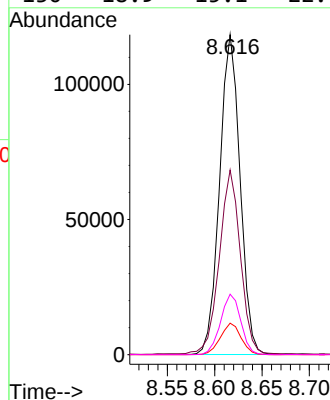
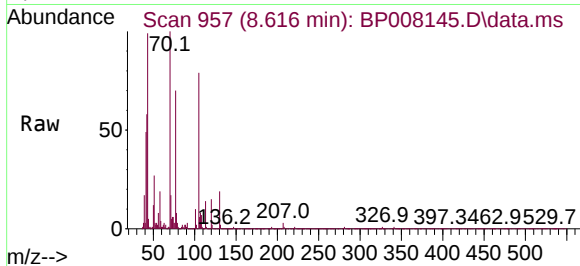




#19
n-Nitroso-di-n-propylamine
Concen: 37.982 ng
RT: 8.616 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

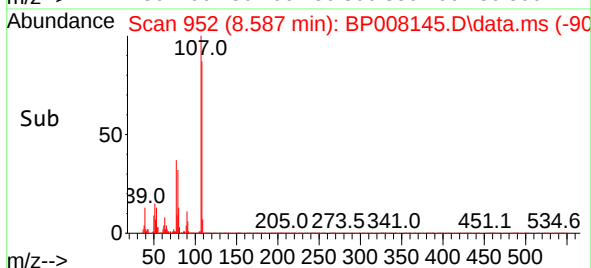
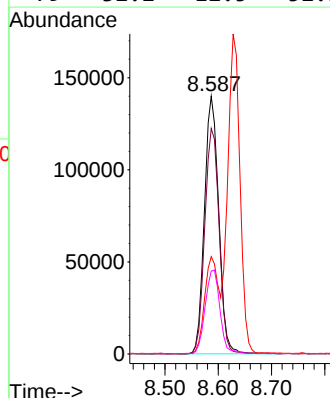
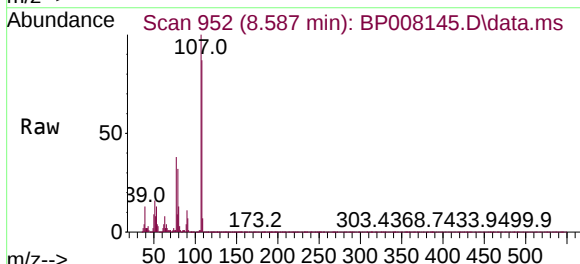
Instrument :
BNA_P
ClientSampleId :
K-1MS

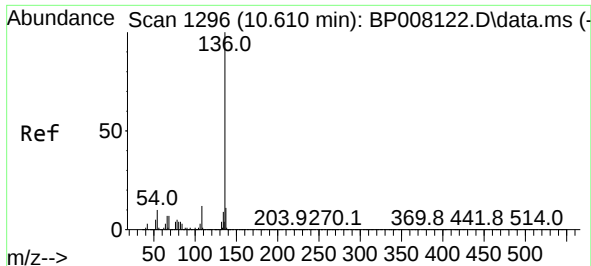
Tgt Ion:	70	Resp:	177608
Ion	Ratio	Lower	Upper
70	100		
42	57.7	45.4	68.2
101	9.9	7.6	11.4
130	18.9	15.1	22.7



#20
3+4-Methylphenols
Concen: 41.762 ng
RT: 8.587 min Scan# 952
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:	107	Resp:	260396
Ion	Ratio	Lower	Upper
107	100		
108	87.5	68.2	108.2
77	37.7	16.9	56.9
79	32.2	12.5	52.5

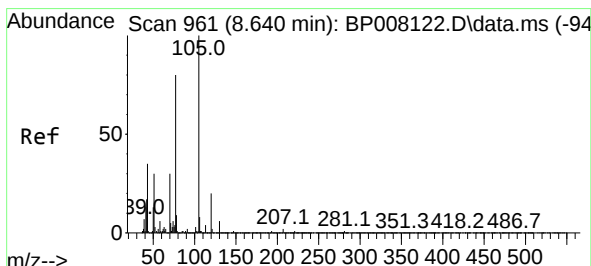
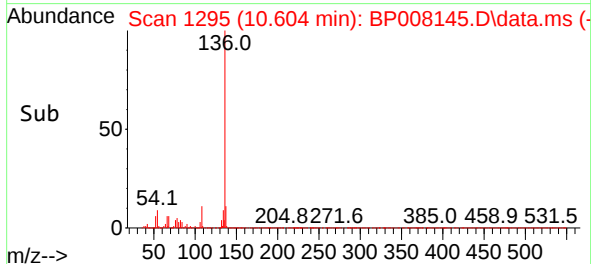
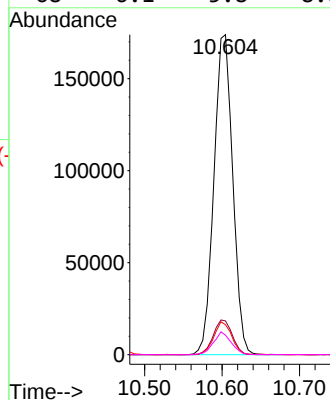
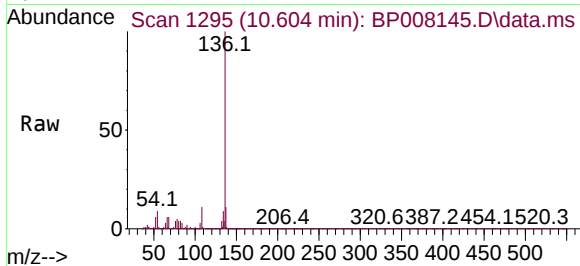




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.604 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

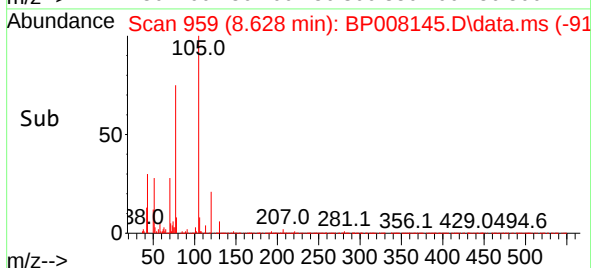
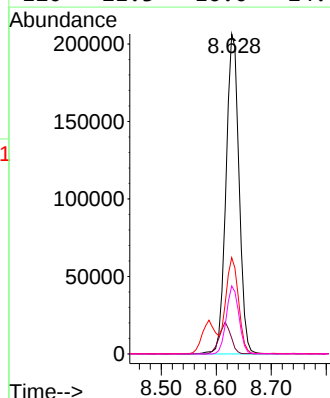
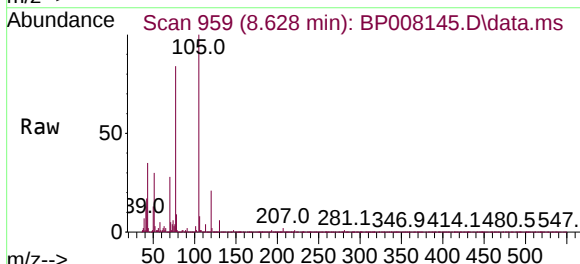
Instrument :
BNA_P
ClientSampleId :
K-1MS

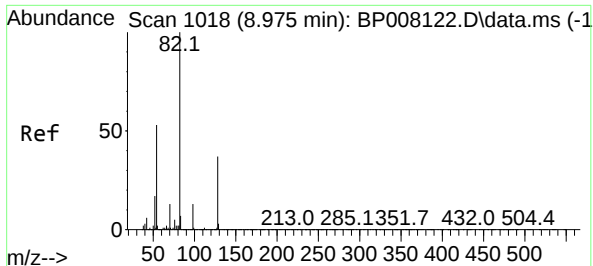
Tgt Ion:	136	Resp:	293269
Ion Ratio	Lower	Upper	
136	100		
137	10.6	9.0	13.6
54	9.4	8.2	12.4
68	6.1	5.8	8.8



#22
Acetophenone
Concen: 42.324 ng
RT: 8.628 min Scan# 959
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:	105	Resp:	339514
Ion Ratio	Lower	Upper	
105	100		
71	5.0	4.0	6.0
51	30.1	23.8	35.6
120	21.3	16.0	24.0

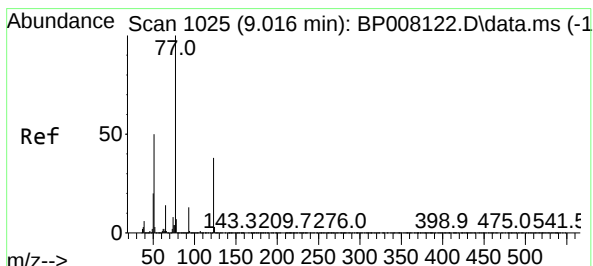
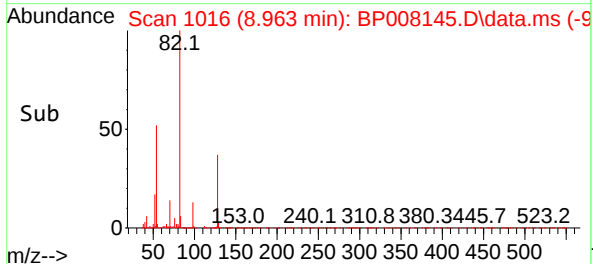
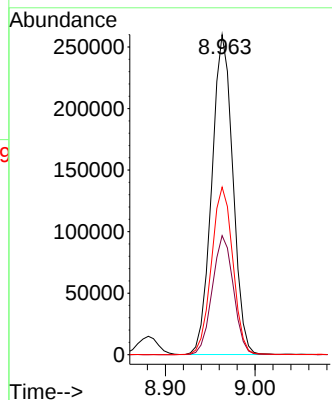
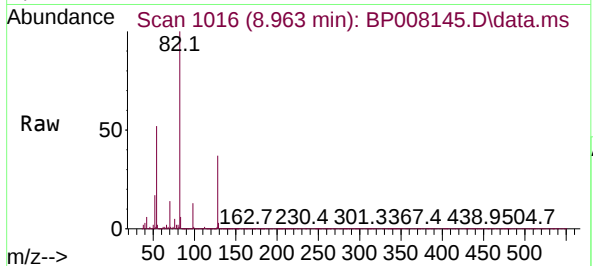




#23
Nitrobenzene-d5
Concen: 65.788 ng
RT: 8.963 min Scan# 1016
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

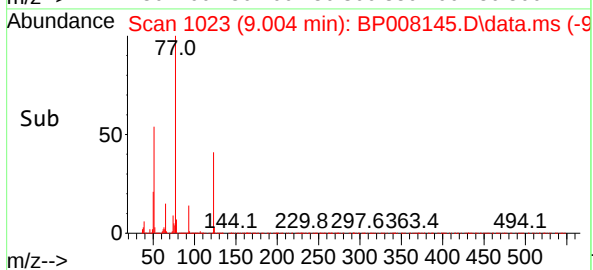
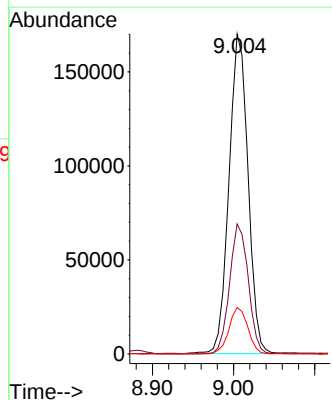
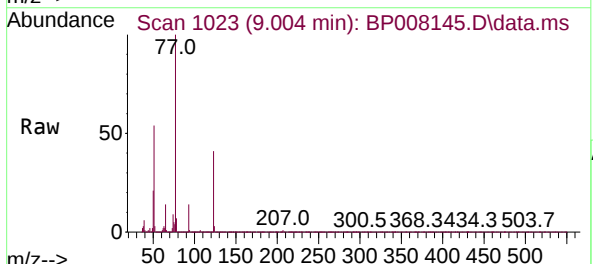
Instrument :
BNA_P
ClientSampleId :
K-1MS

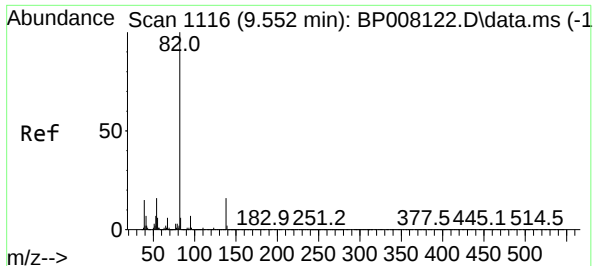
Tgt Ion: 82 Resp: 424284
Ion Ratio Lower Upper
82 100
128 37.2 29.6 44.4
54 52.4 42.7 64.1



#24
Nitrobenzene
Concen: 44.221 ng
RT: 9.004 min Scan# 1023
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion: 77 Resp: 276575
Ion Ratio Lower Upper
77 100
123 40.7 30.4 45.6
65 14.5 11.3 16.9

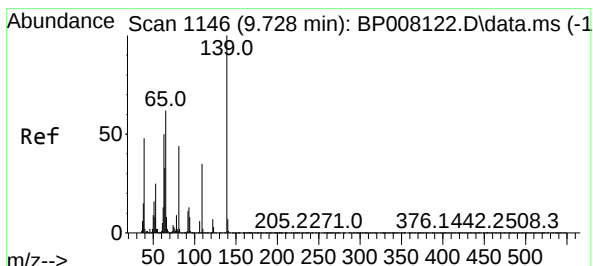
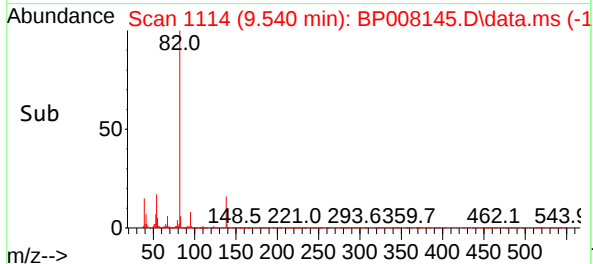
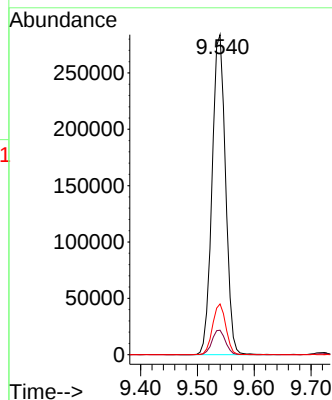
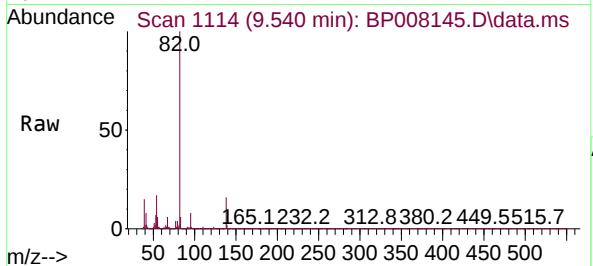




#25
Isophorone
Concen: 41.172 ng
RT: 9.540 min Scan# 1114
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

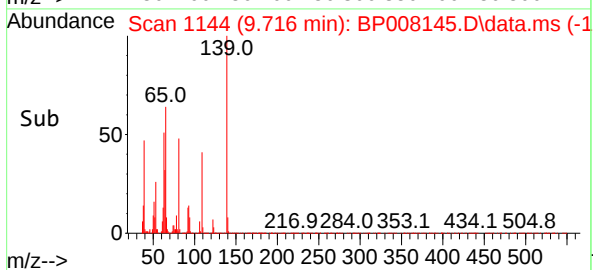
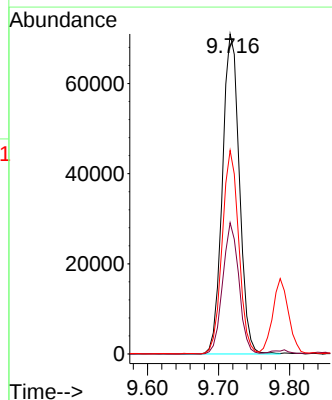
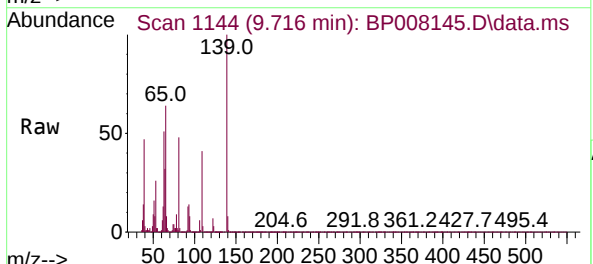
Instrument :
BNA_P
ClientSampleId :
K-1MS

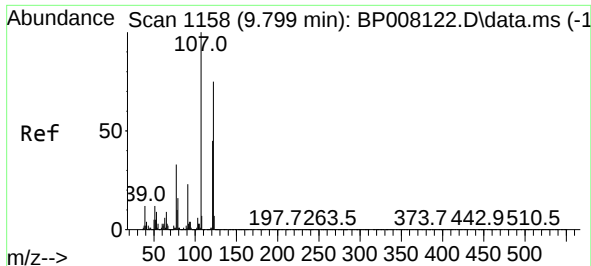
Tgt Ion: 82 Resp: 464540
Ion Ratio Lower Upper
82 100
95 7.6 5.9 8.9
138 15.8 12.7 19.1



#26
2-Nitrophenol
Concen: 43.442 ng
RT: 9.716 min Scan# 1144
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion: 139 Resp: 117229
Ion Ratio Lower Upper
139 100
109 41.0 28.3 42.5
65 63.6 49.7 74.5

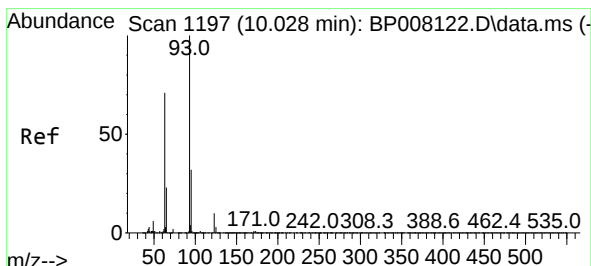
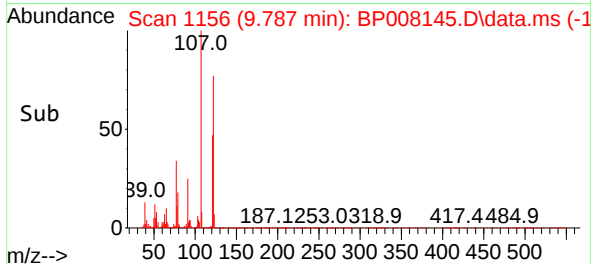
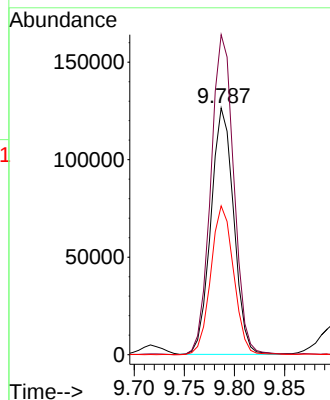
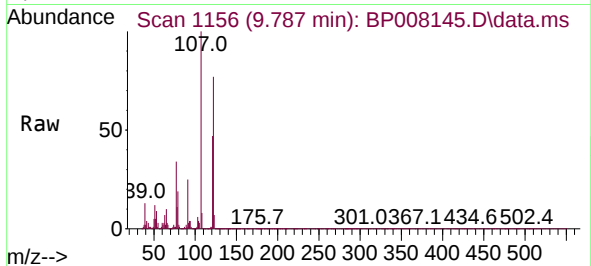




#27
2,4-Dimethylphenol
Concen: 49.637 ng
RT: 9.787 min Scan# 1158
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

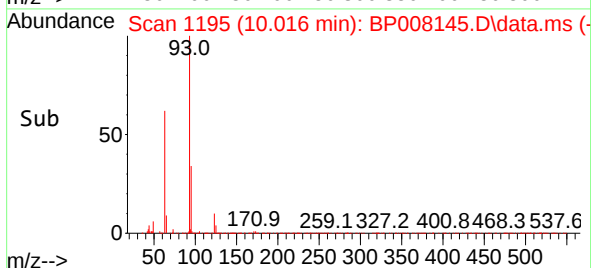
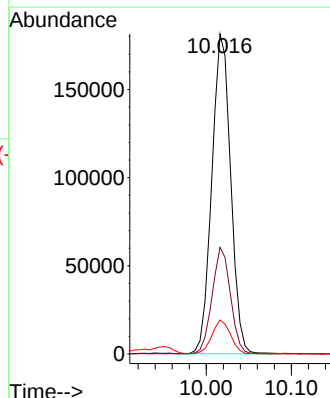
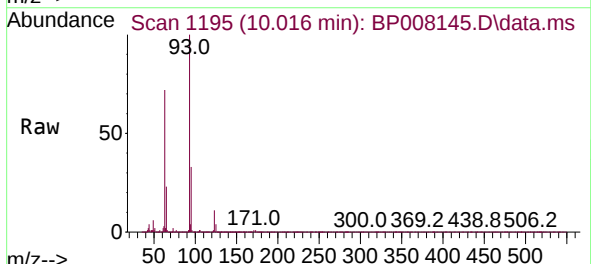
Instrument :
BNA_P
ClientSampleId :
K-1MS

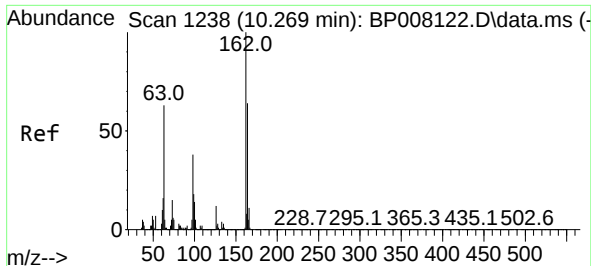
Tgt Ion:122 Resp: 200318
Ion Ratio Lower Upper
122 100
107 129.7 106.6 160.0
121 60.3 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 38.748 ng
RT: 10.016 min Scan# 1195
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion: 93 Resp: 278635
Ion Ratio Lower Upper
93 100
95 33.3 25.4 38.2
123 10.6 7.8 11.6

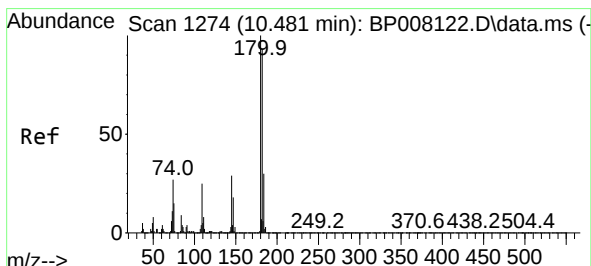
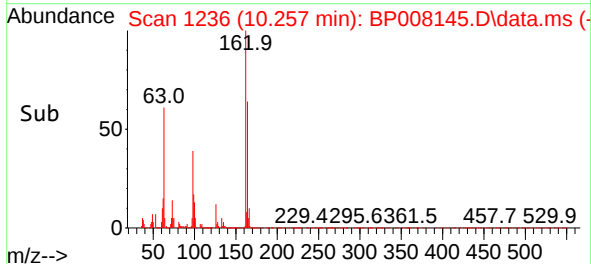
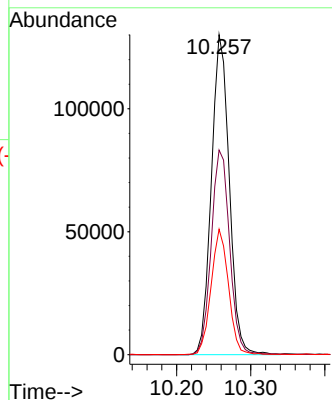
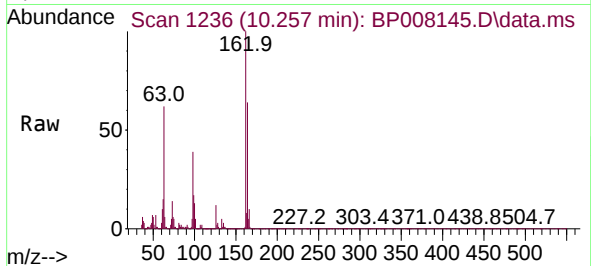




#29
2,4-Dichlorophenol
Concen: 45.224 ng
RT: 10.257 min Scan# 1236
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

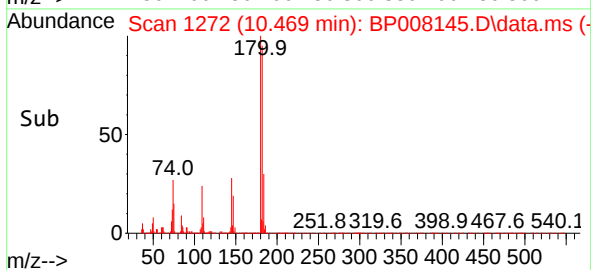
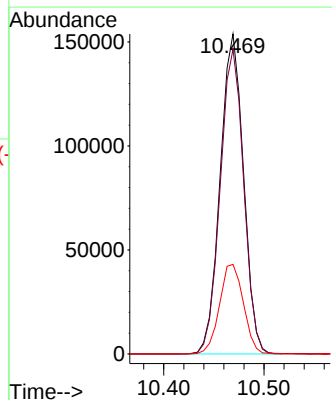
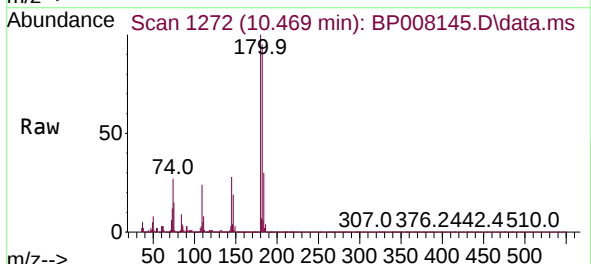
Instrument :
BNA_P
ClientSampleId :
K-1MS

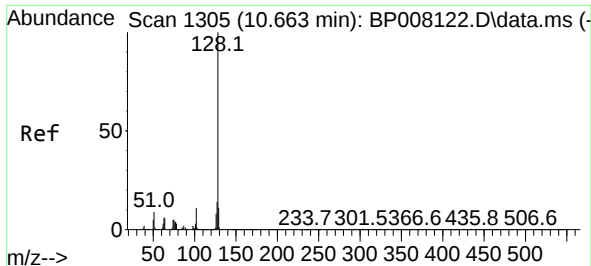
Tgt Ion:162 Resp: 217976
Ion Ratio Lower Upper
162 100
164 64.0 43.9 83.9
98 39.2 17.9 57.9



#30
1,2,4-Trichlorobenzene
Concen: 44.371 ng
RT: 10.469 min Scan# 1272
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:180 Resp: 248229
Ion Ratio Lower Upper
180 100
182 95.2 74.8 112.2
145 28.0 23.2 34.8

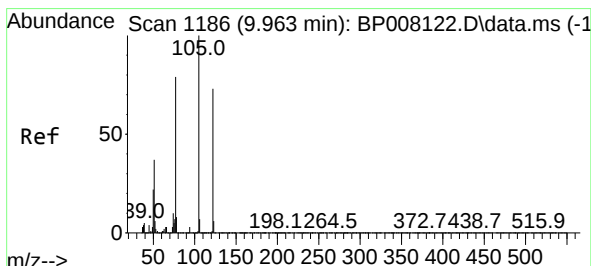
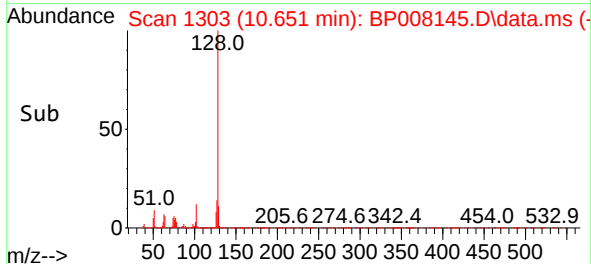
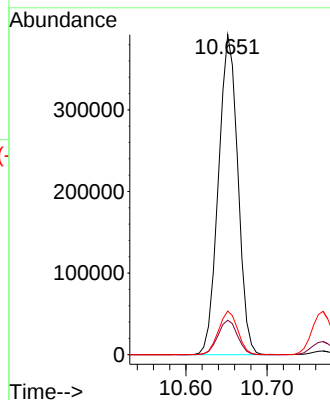
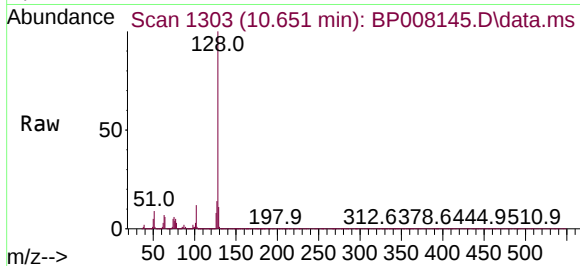




#31
Naphthalene
Concen: 43.393 ng
RT: 10.651 min Scan# 1184
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

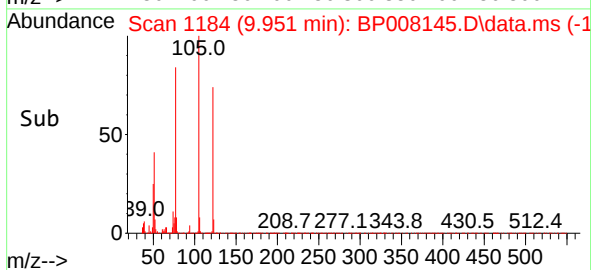
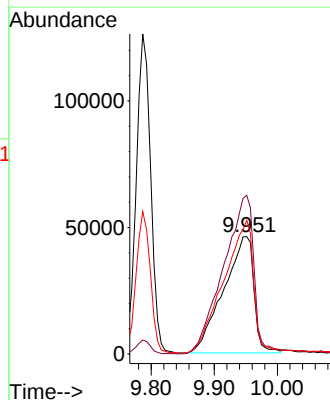
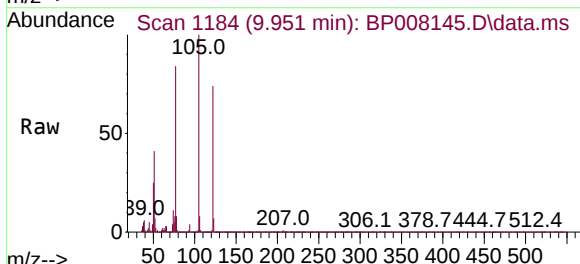
Instrument :
BNA_P
ClientSampleId :
K-1MS

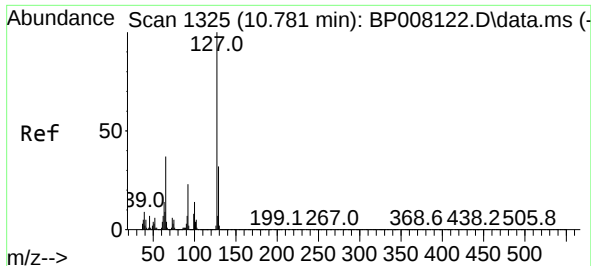
Tgt Ion:128 Resp: 651913
Ion Ratio Lower Upper
128 100
129 10.8 8.5 12.7
127 13.6 10.9 16.3



#32
Benzoic acid
Concen: 46.438 ng
RT: 9.951 min Scan# 1184
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:122 Resp: 153301
Ion Ratio Lower Upper
122 100
105 135.2 117.4 157.4
77 114.1 89.2 129.2

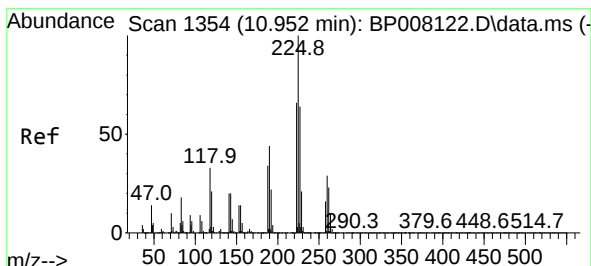
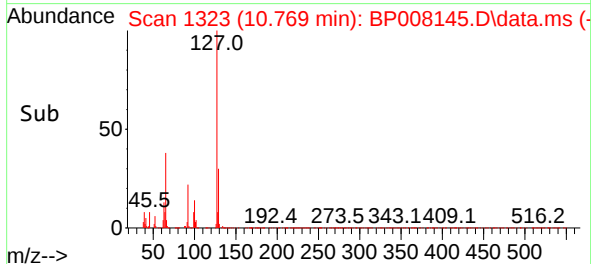
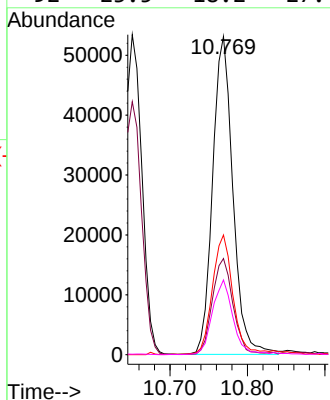
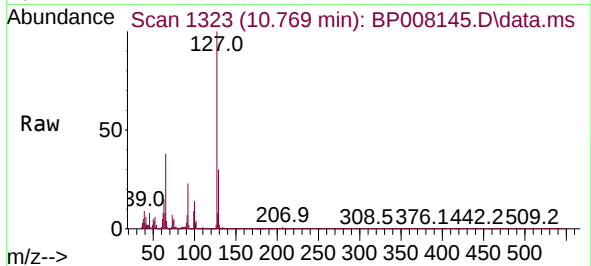




#33
4-Chloroaniline
Concen: 15.459 ng
RT: 10.769 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

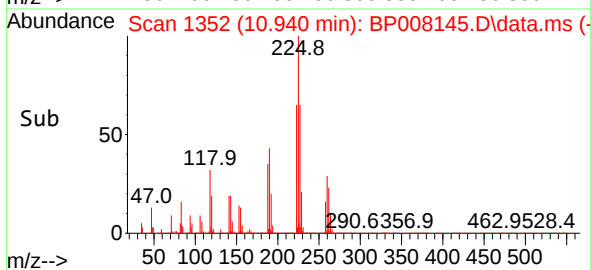
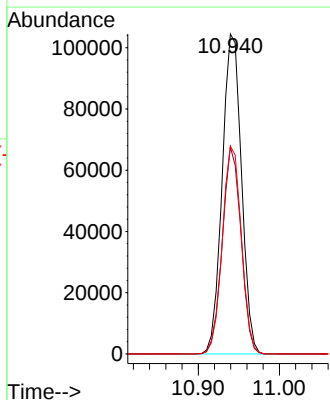
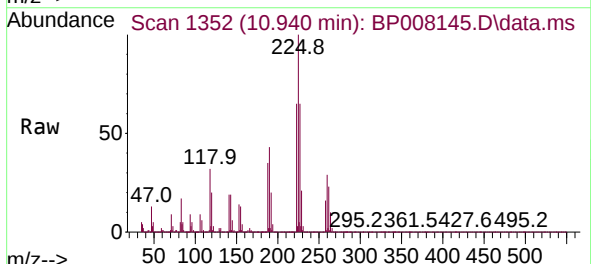
Instrument :
BNA_P
ClientSampleId :
K-1MS

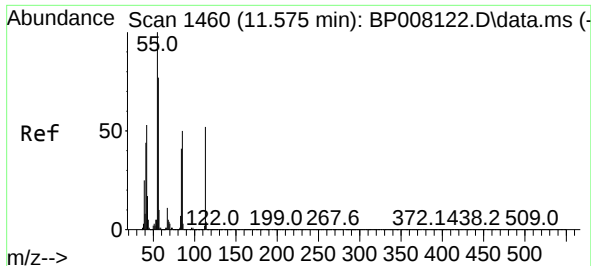
Tgt Ion:127	Resp:	96349
Ion Ratio	Lower	Upper
127	100	
129	30.2	25.4 38.2
65	37.6	29.5 44.3
92	23.5	18.2 27.4



#34
Hexachlorobutadiene
Concen: 45.080 ng
RT: 10.940 min Scan# 1352
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:225	Resp:	172590
Ion Ratio	Lower	Upper
225	100	
223	64.7	52.5 78.7
227	64.9	51.0 76.6

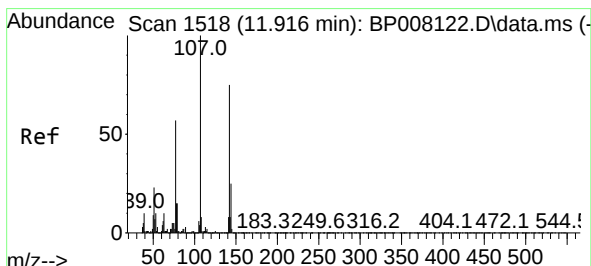
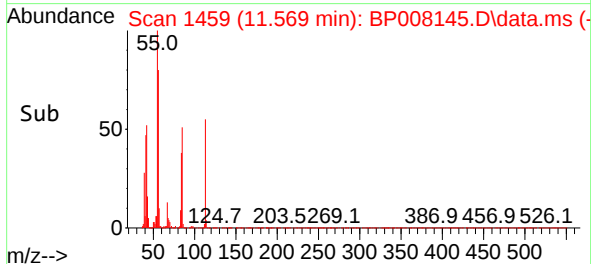
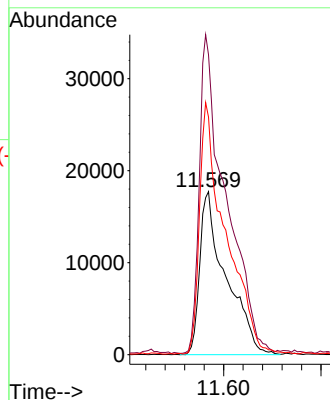
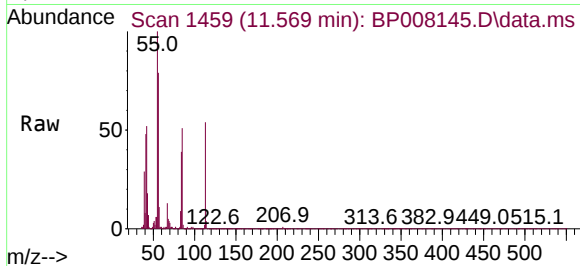




#35
Caprolactam
Concen: 61.744 ng
RT: 11.569 min Scan# 1460
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

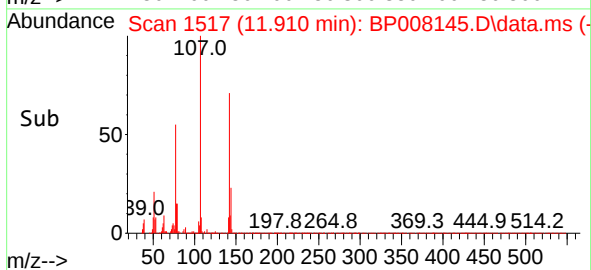
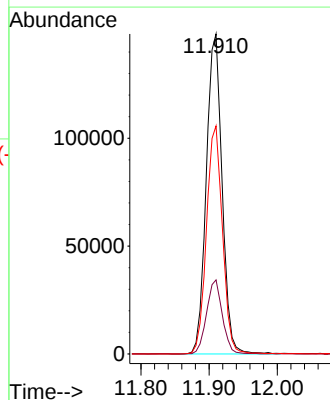
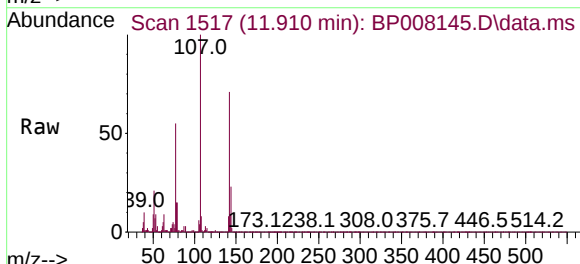
Instrument :
BNA_P
ClientSampleId :
K-1MS

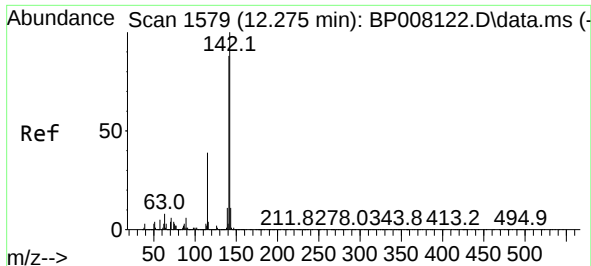
Tgt Ion:113 Resp: 66107
Ion Ratio Lower Upper
113 100
55 183.8 174.2 214.2
56 145.8 130.3 170.3



#36
4-Chloro-3-methylphenol
Concen: 43.416 ng
RT: 11.910 min Scan# 1517
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:107 Resp: 239218
Ion Ratio Lower Upper
107 100
144 23.2 19.7 29.5
142 71.2 59.6 89.4

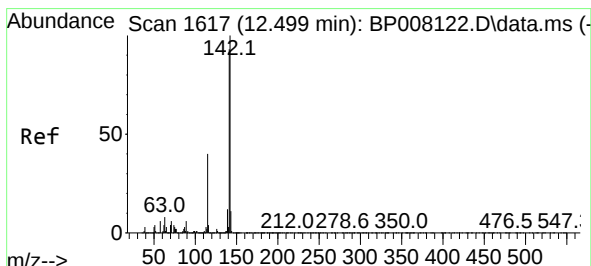
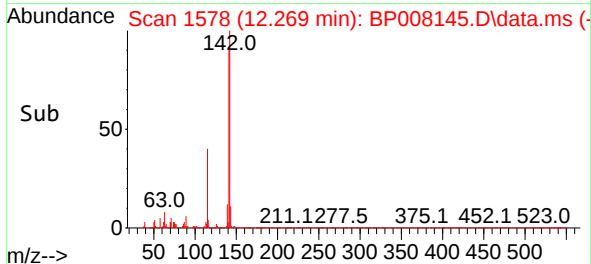
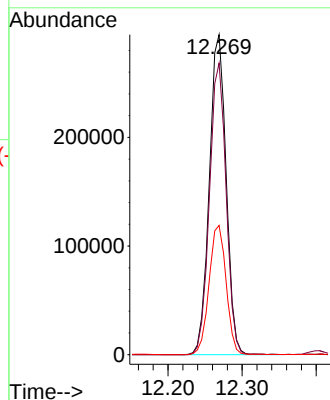
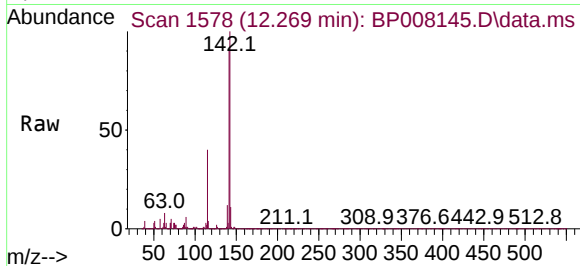




#37
2-Methylnaphthalene
Concen: 43.657 ng
RT: 12.269 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

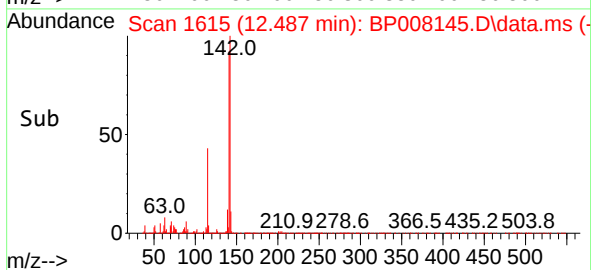
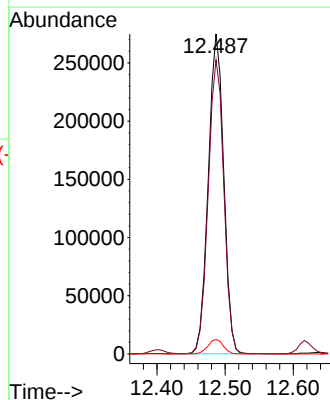
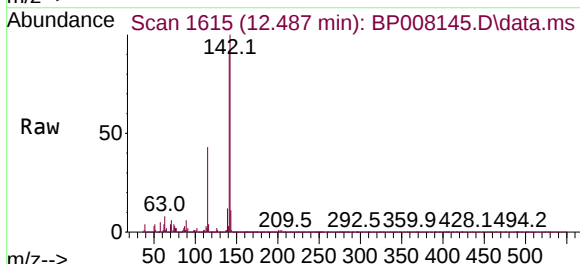
Instrument :
BNA_P
ClientSampleId :
K-1MS

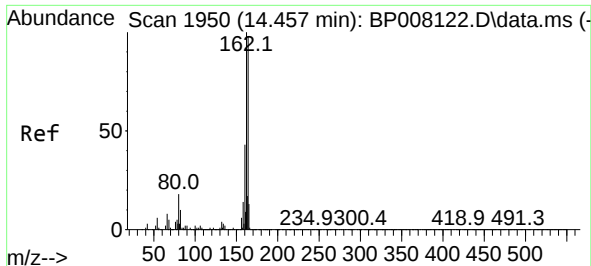
Tgt Ion:142 Resp: 463882
Ion Ratio Lower Upper
142 100
141 91.1 70.7 106.1
115 40.4 30.9 46.3



#38
1-Methylnaphthalene
Concen: 41.882 ng
RT: 12.487 min Scan# 1615
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:142 Resp: 433165
Ion Ratio Lower Upper
142 100
141 91.8 74.2 111.4
116 4.5 3.4 5.2

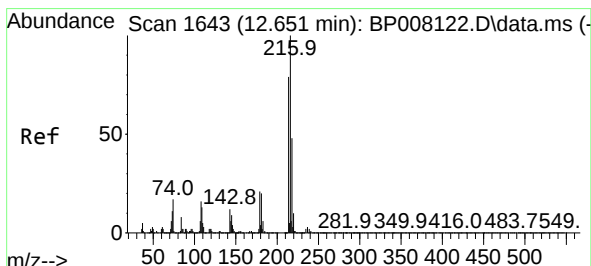
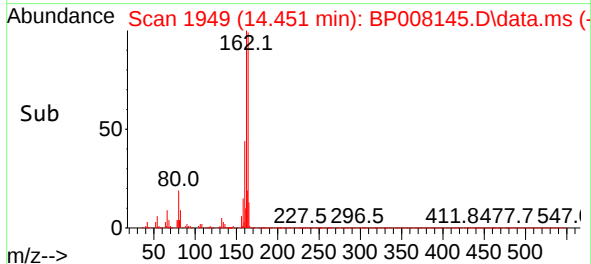
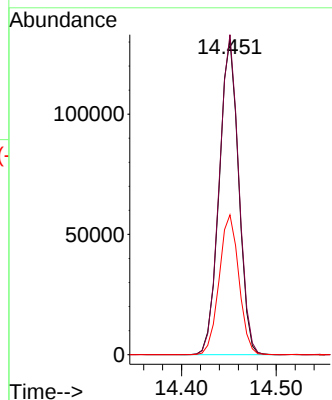
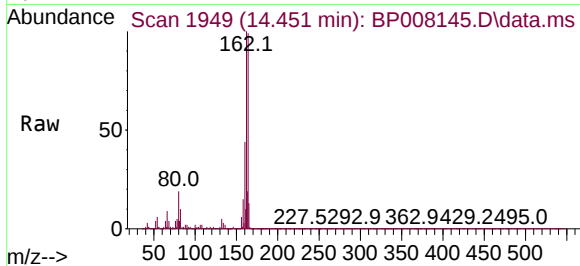




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.451 min Scan# 1950
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

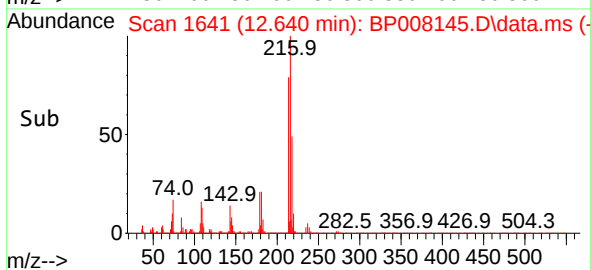
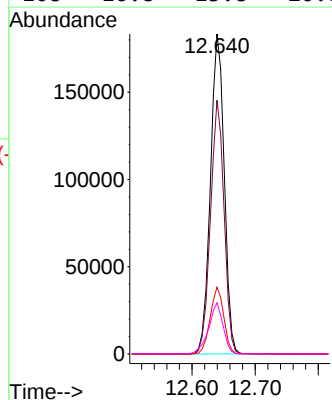
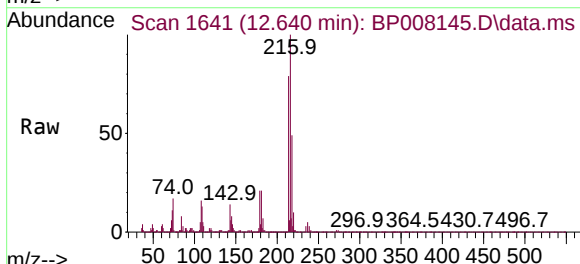
Instrument :
BNA_P
ClientSampleId :
K-1MS

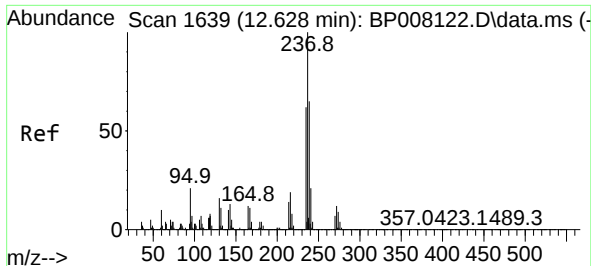
Tgt Ion:164 Resp: 186696
Ion Ratio Lower Upper
164 100
162 101.5 81.9 122.9
160 44.3 35.4 53.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 45.898 ng
RT: 12.640 min Scan# 1641
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:216 Resp: 278350
Ion Ratio Lower Upper
216 100
214 77.8 62.5 93.7
179 20.5 16.4 24.6
108 16.8 13.8 20.8

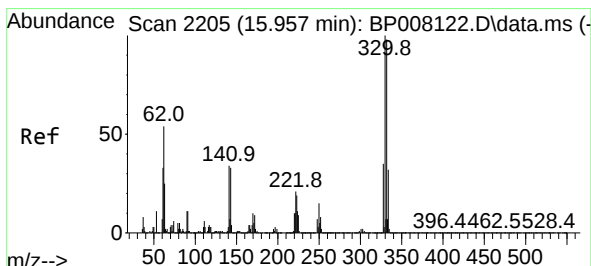
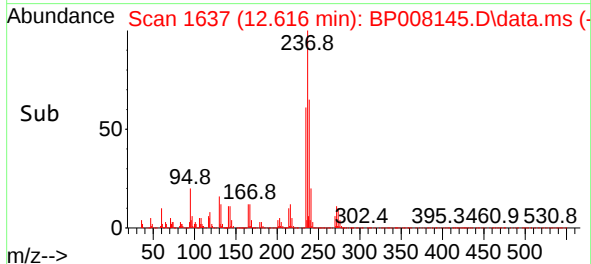
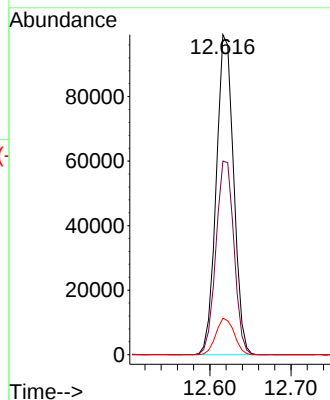
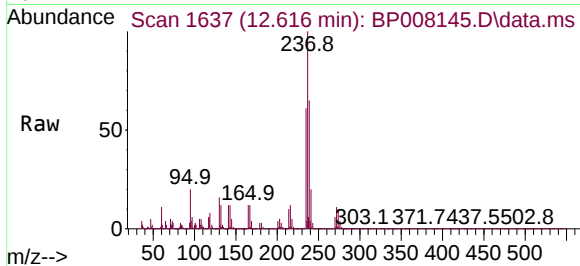




#41
Hexachlorocyclopentadiene
Concen: 63.286 ng
RT: 12.616 min Scan# 1
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

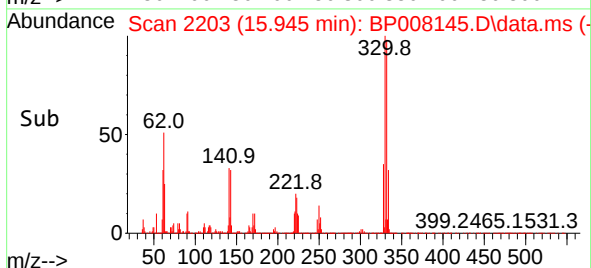
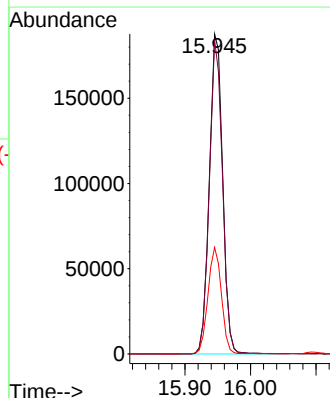
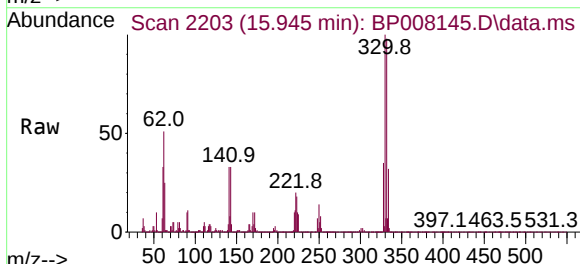
Instrument :
BNA_P
ClientSampleId :
K-1MS

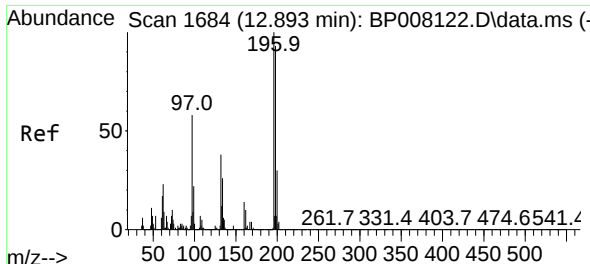
Tgt Ion:	237	Resp:	147556
Ion	Ratio	Lower	Upper
237	100		
235	60.5	42.3	82.3
272	11.4	0.0	32.2



#42
2,4,6-Tribromophenol
Concen: 111.481 ng
RT: 15.945 min Scan# 2203
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:	330	Resp:	266026
Ion	Ratio	Lower	Upper
330	100		
332	96.2	77.0	115.4
141	33.6	28.4	42.6

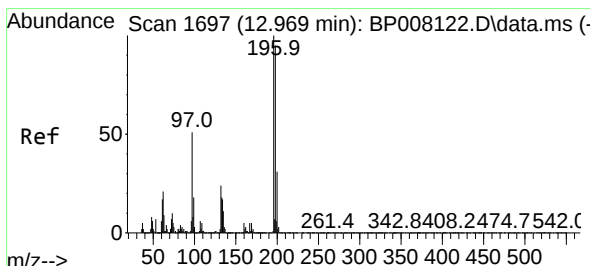
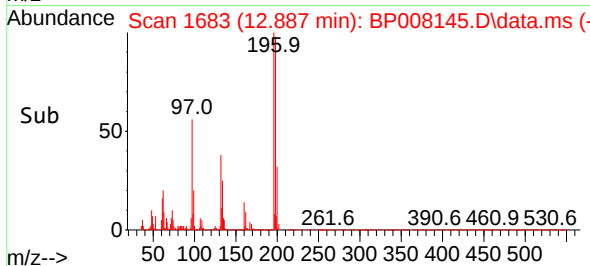
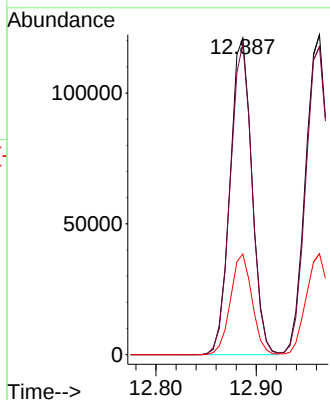
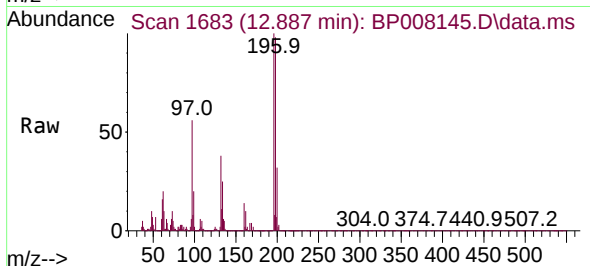




#43
2,4,6-Trichlorophenol
Concen: 44.675 ng
RT: 12.887 min Scan# 1683
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

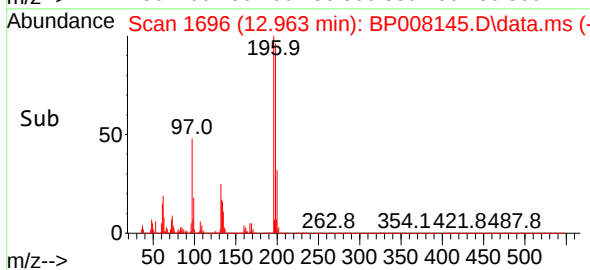
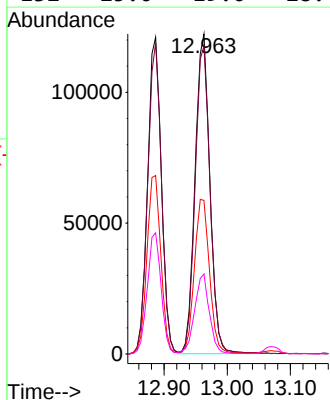
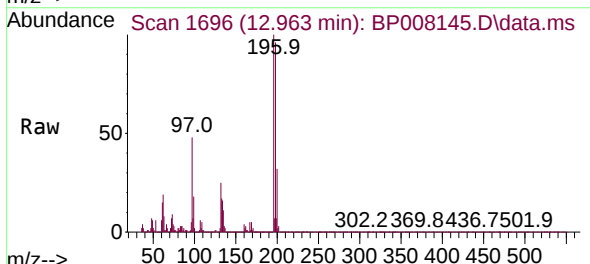
Instrument :
BNA_P
ClientSampleId :
K-1MS

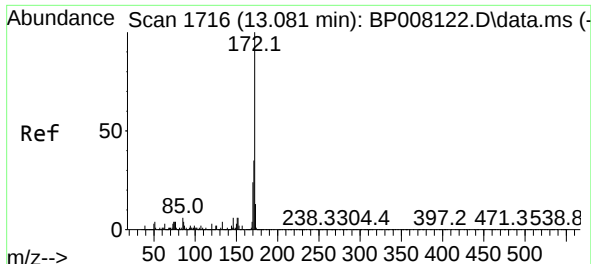
Tgt Ion:196 Resp: 183561
Ion Ratio Lower Upper
196 100
198 98.2 74.8 112.2
200 31.8 24.3 36.5



#44
2,4,5-Trichlorophenol
Concen: 45.465 ng
RT: 12.963 min Scan# 1696
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:196 Resp: 200173
Ion Ratio Lower Upper
196 100
198 96.3 76.2 114.4
97 48.0 40.8 61.2
132 25.0 19.0 28.4

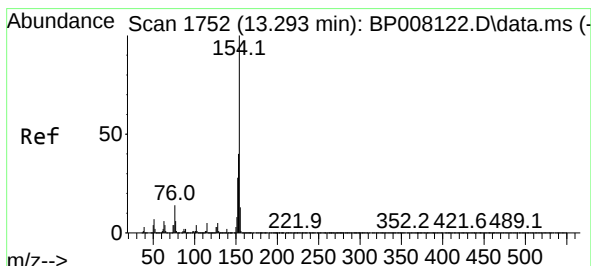
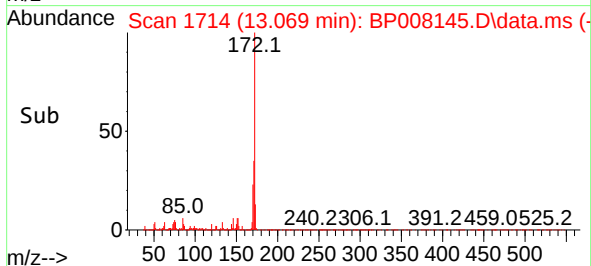
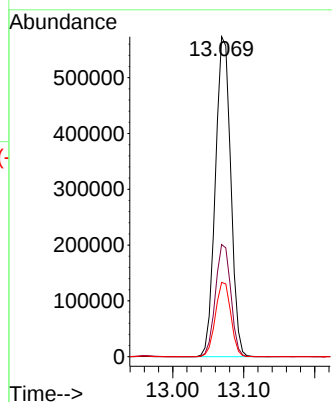
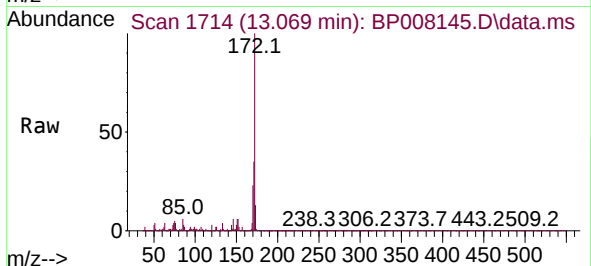




#45
2-Fluorobiphenyl
Concen: 66.861 ng
RT: 13.069 min Scan# 1714
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

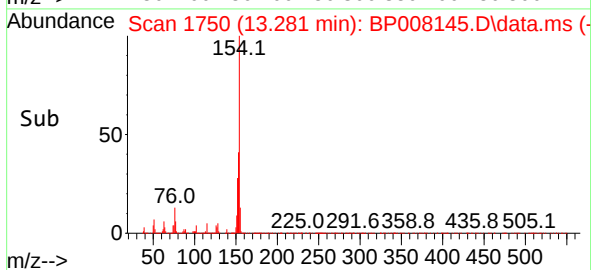
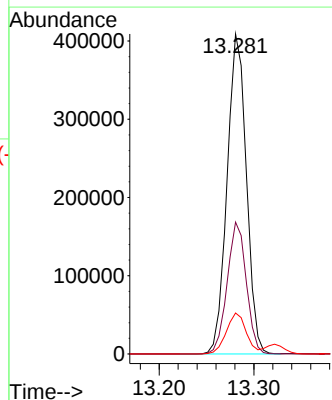
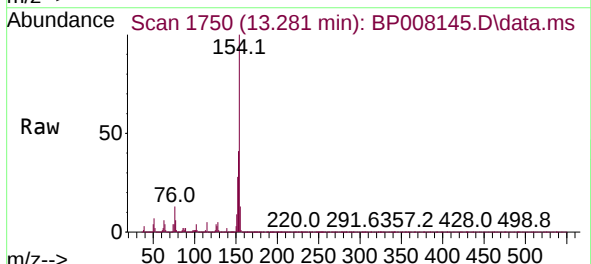
Instrument :
BNA_P
ClientSampleId :
K-1MS

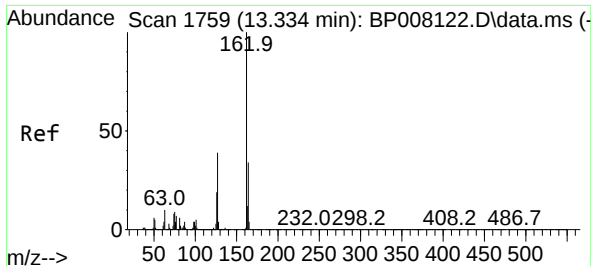
Tgt Ion:172 Resp: 859366
Ion Ratio Lower Upper
172 100
171 35.0 28.0 42.0
170 23.2 18.9 28.3



#46
1,1'-Biphenyl
Concen: 42.734 ng
RT: 13.281 min Scan# 1750
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:154 Resp: 578863
Ion Ratio Lower Upper
154 100
153 41.2 19.7 59.7
76 12.8 0.0 33.7

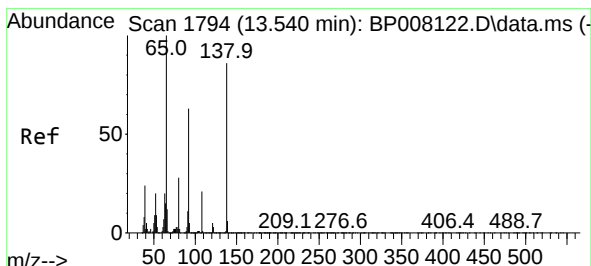
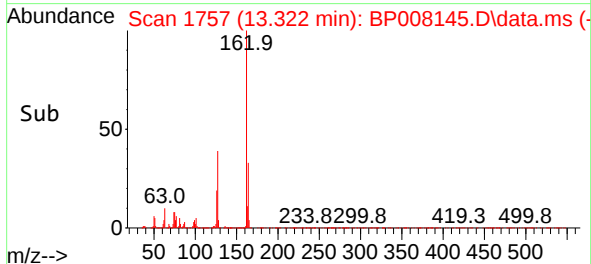
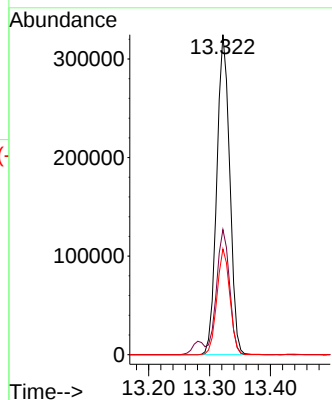
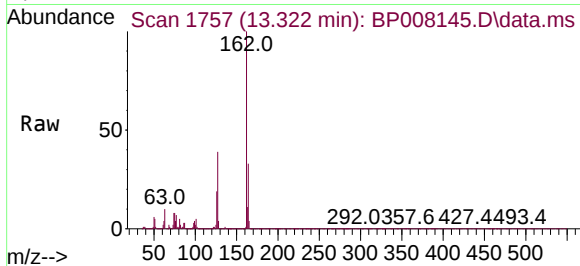




#47
2-Chloronaphthalene
Concen: 44.756 ng
RT: 13.322 min Scan# 1759
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

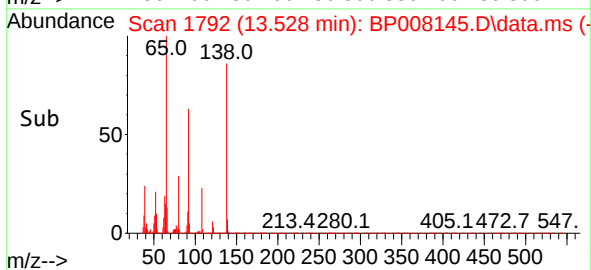
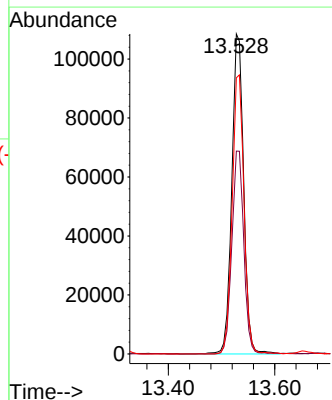
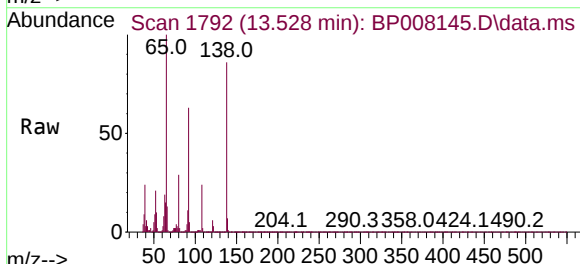
Instrument :
BNA_P
ClientSampleId :
K-1MS

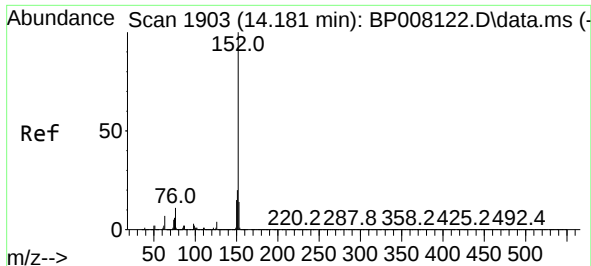
Tgt Ion:162 Resp: 478761
Ion Ratio Lower Upper
162 100
127 39.1 31.3 46.9
164 33.1 26.9 40.3



#48
2-Nitroaniline
Concen: 45.599 ng
RT: 13.528 min Scan# 1792
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion: 65 Resp: 168089
Ion Ratio Lower Upper
65 100
92 63.4 50.6 75.8
138 86.3 68.7 103.1

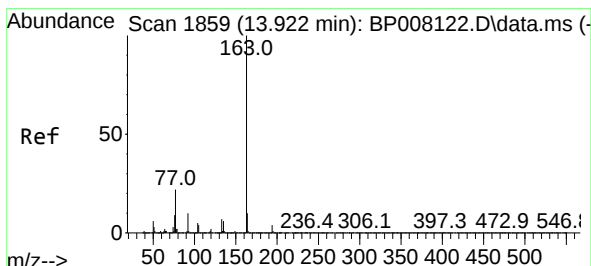
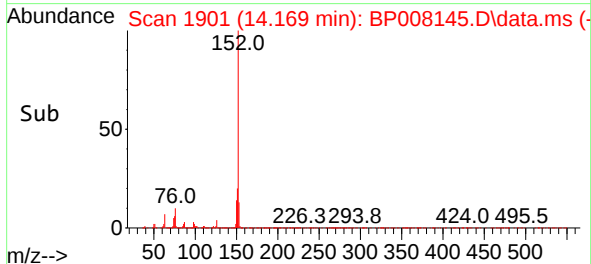
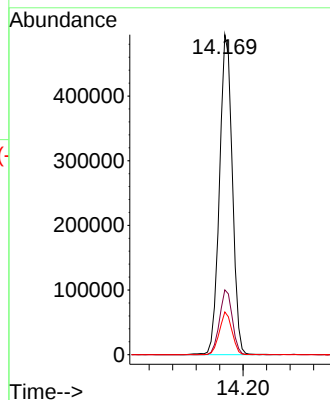
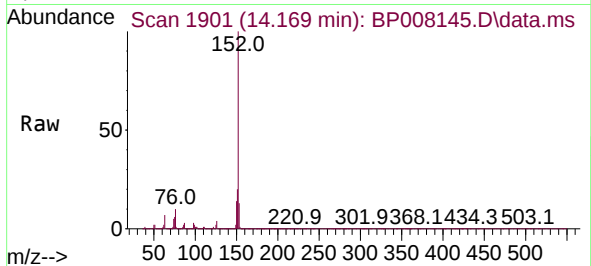




#49
Acenaphthylene
Concen: 45.302 ng
RT: 14.169 min Scan# 1901
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

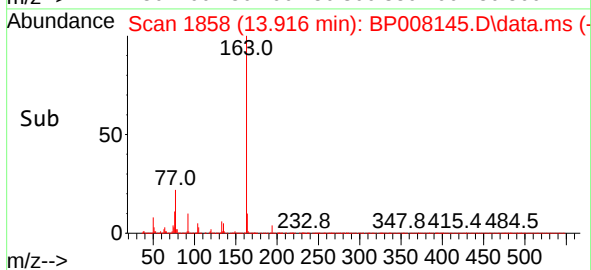
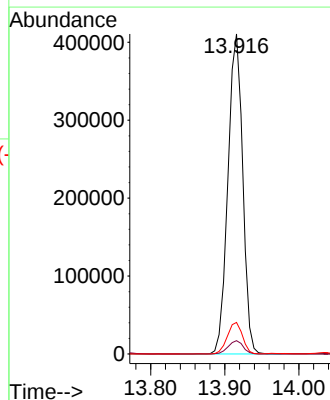
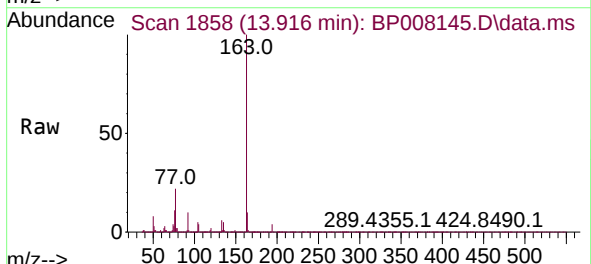
Instrument :
BNA_P
ClientSampleId :
K-1MS

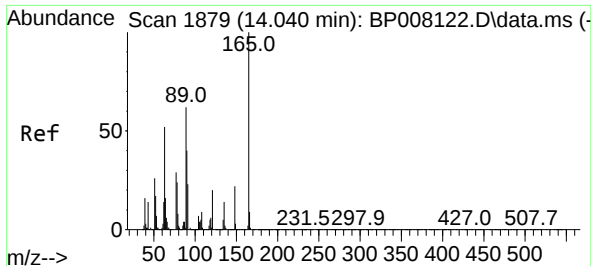
Tgt Ion:152 Resp: 747615
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4
153 13.3 10.9 16.3



#50
Dimethylphthalate
Concen: 40.481 ng
RT: 13.916 min Scan# 1858
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:163 Resp: 567515
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 9.8 8.2 12.2

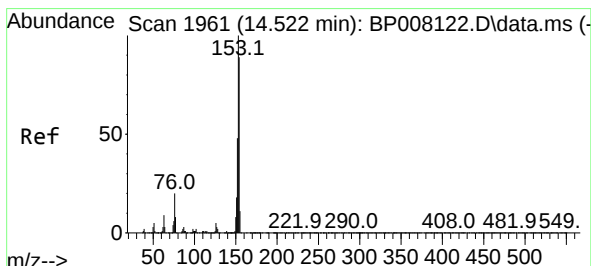
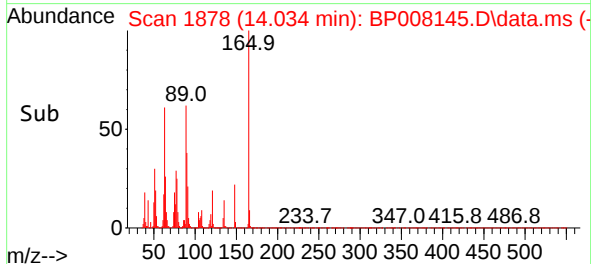
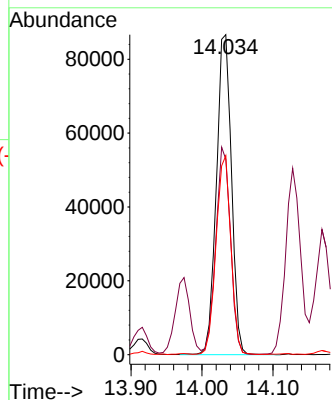
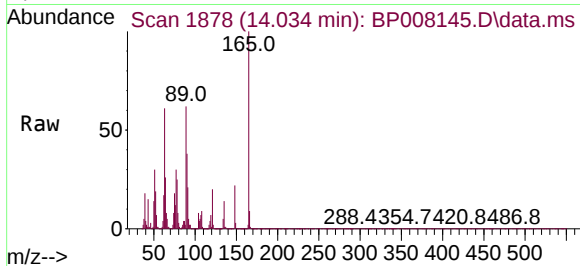




#51
2,6-Dinitrotoluene
Concen: 43.783 ng
RT: 14.034 min Scan# 1878
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

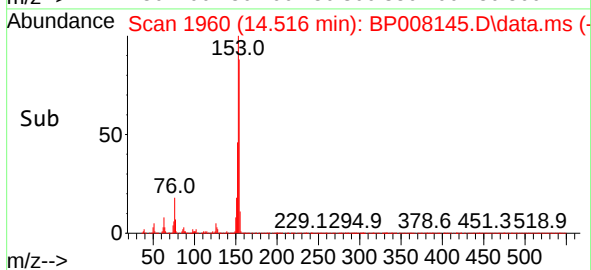
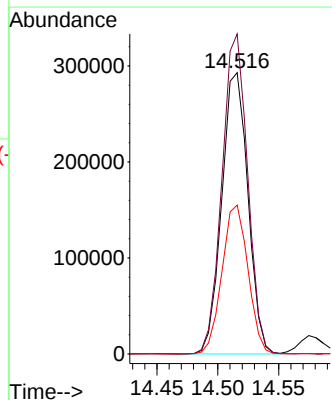
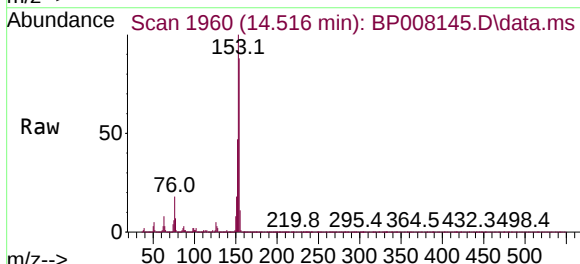
Instrument :
BNA_P
ClientSampleId :
K-1MS

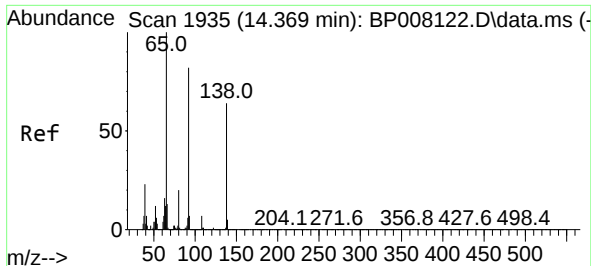
Tgt Ion:165 Resp: 127391
Ion Ratio Lower Upper
165 100
63 61.1 50.8 76.2
89 62.2 50.0 75.0



#52
Acenaphthene
Concen: 44.588 ng
RT: 14.516 min Scan# 1960
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:154 Resp: 438519
Ion Ratio Lower Upper
154 100
153 113.7 90.3 135.5
152 52.9 43.3 64.9

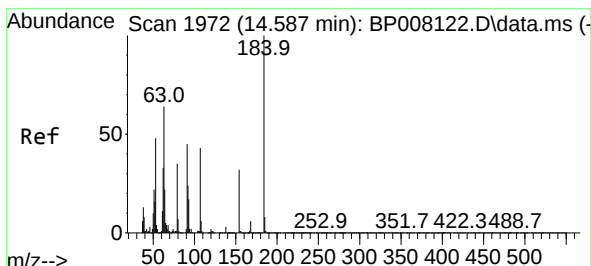
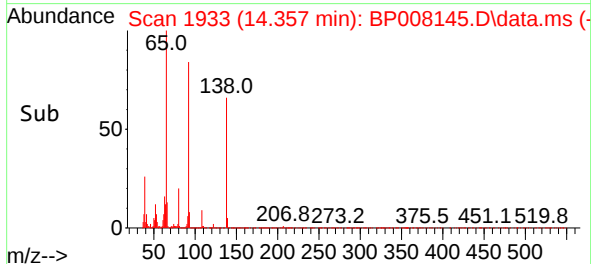
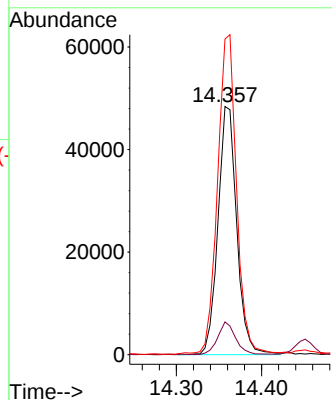
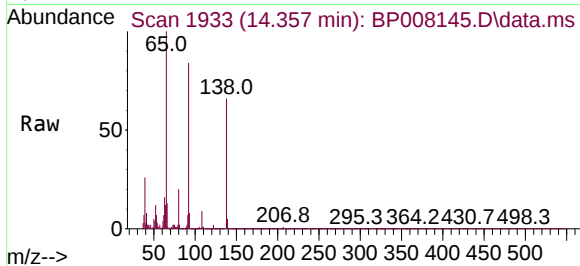




#53
3-Nitroaniline
Concen: 25.168 ng
RT: 14.357 min Scan# 1933
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

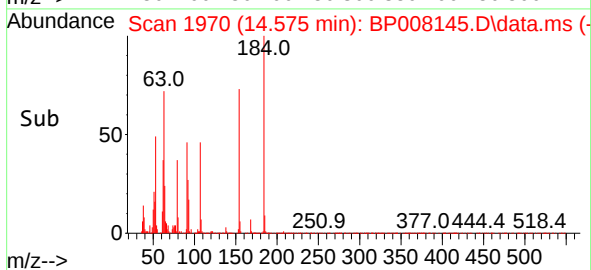
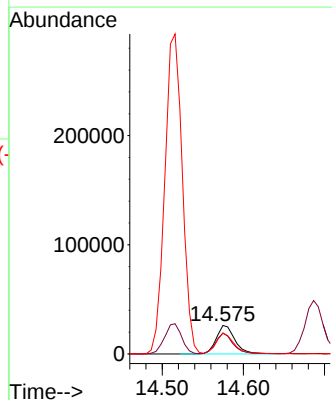
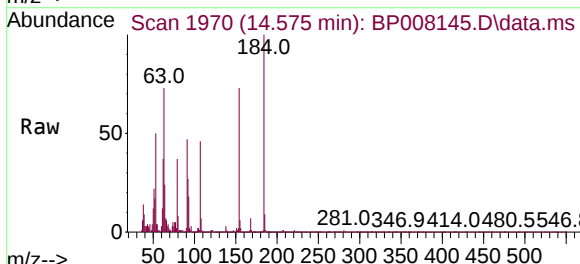
Instrument :
BNA_P
ClientSampleId :
K-1MS

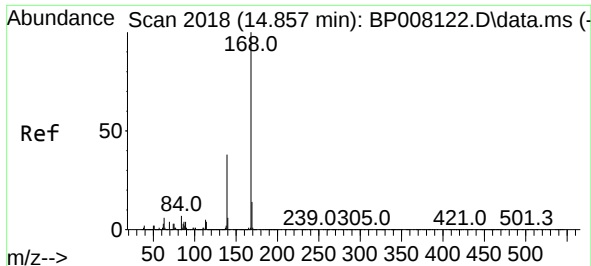
Tgt Ion:138 Resp: 74212
Ion Ratio Lower Upper
138 100
108 13.2 9.2 13.8
92 127.2 102.9 154.3



#54
2,4-Dinitrophenol
Concen: 24.158 ng
RT: 14.575 min Scan# 1970
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:184 Resp: 41559
Ion Ratio Lower Upper
184 100
63 72.7 53.8 80.6
154 73.4 54.2 81.2

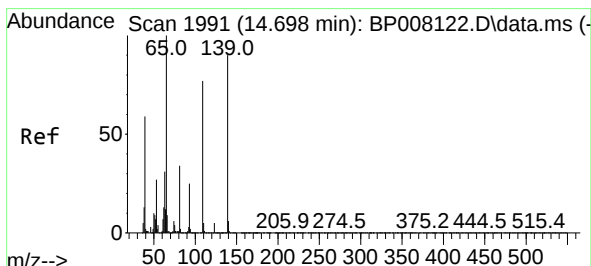
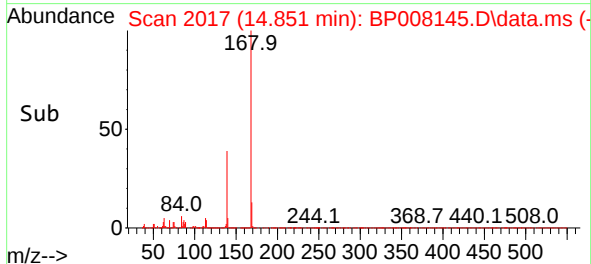
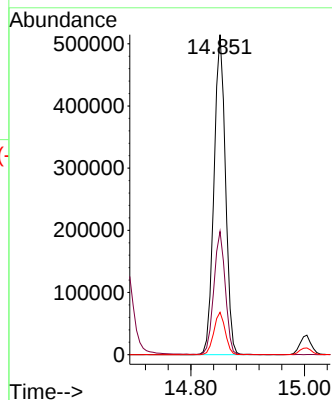
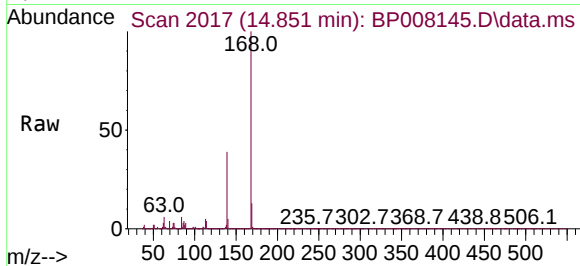




#55
Dibenzofuran
Concen: 42.671 ng
RT: 14.851 min Scan# 2018
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

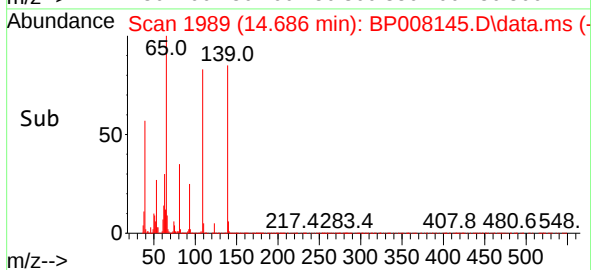
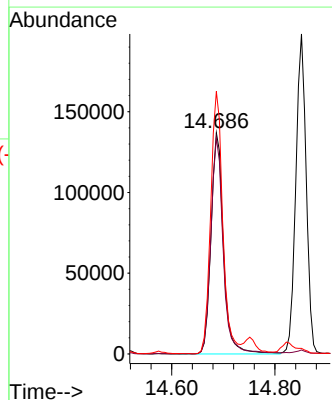
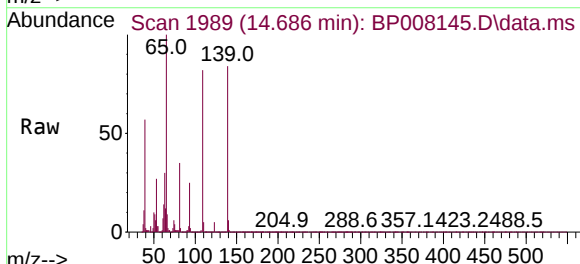
Instrument :
BNA_P
ClientSampleId :
K-1MS

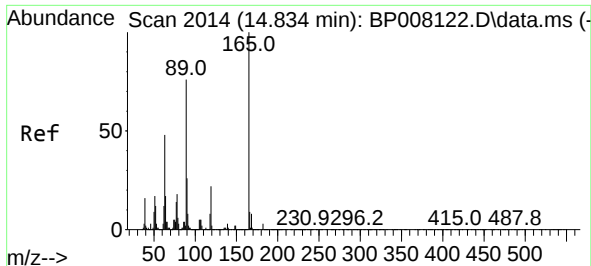
Tgt Ion:168 Resp: 717154
Ion Ratio Lower Upper
168 100
139 38.5 30.6 46.0
169 13.2 11.0 16.4



#56
4-Nitrophenol
Concen: 101.308 ng
RT: 14.686 min Scan# 1989
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:139 Resp: 228964
Ion Ratio Lower Upper
139 100
109 97.8 65.9 105.9
65 118.8 91.9 131.9

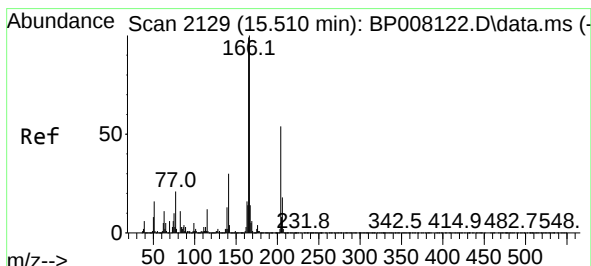
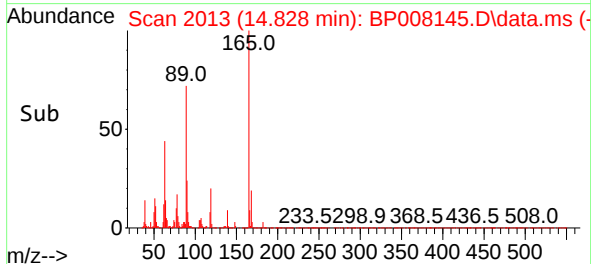
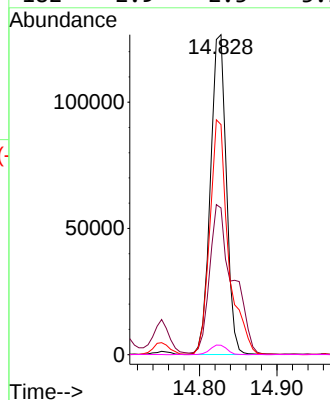
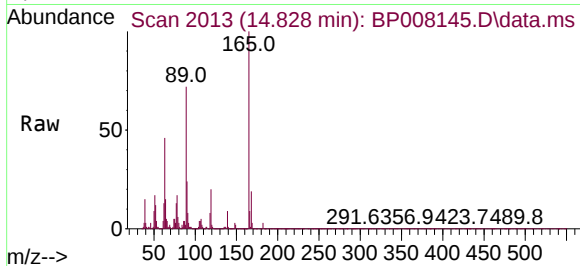




#57
2,4-Dinitrotoluene
Concen: 45.334 ng
RT: 14.828 min Scan# 2014
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

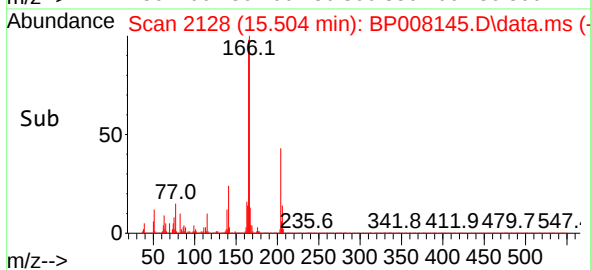
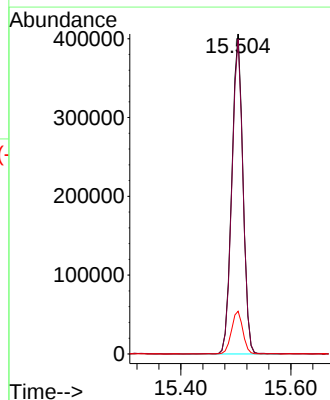
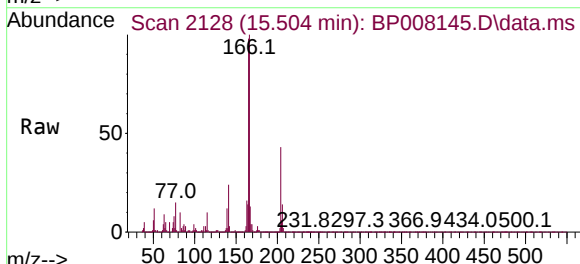
Instrument :
BNA_P
ClientSampleId :
K-1MS

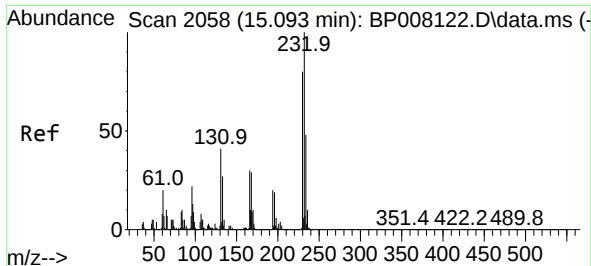
Tgt Ion:	165	Resp:	181019
Ion Ratio	Lower	Upper	
165	100		
63	45.9	38.9	58.3
89	71.9	60.5	90.7
182	2.9	2.3	3.5



#58
Fluorene
Concen: 41.782 ng
RT: 15.504 min Scan# 2128
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:	166	Resp:	570519
Ion Ratio	Lower	Upper	
166	100		
165	98.4	79.4	119.2
167	13.3	10.9	16.3

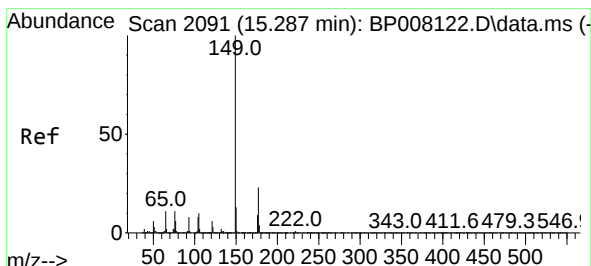
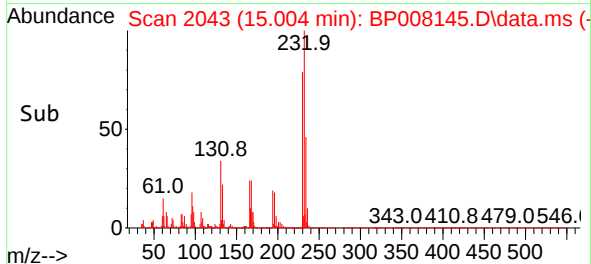
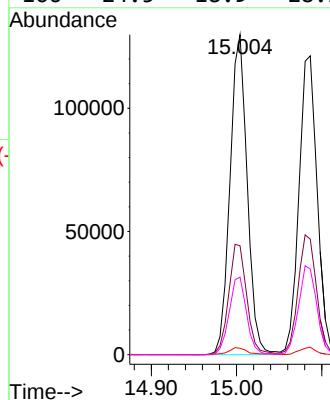
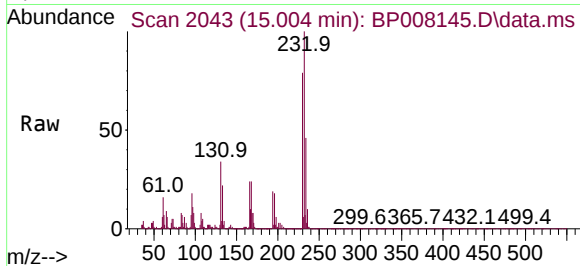




#59
2,3,4,6-Tetrachlorophenol
Concen: 46.579 ng
RT: 15.004 min Scan# 2043
Delta R.T. -0.088 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

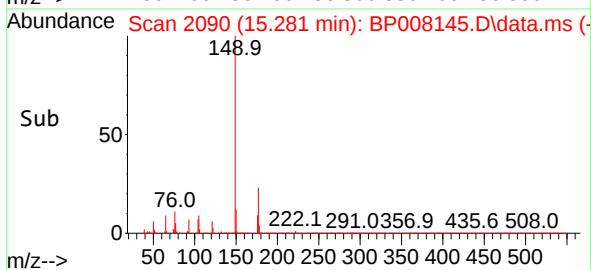
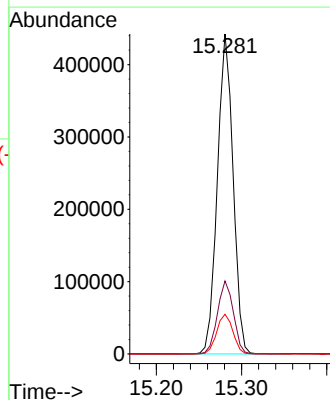
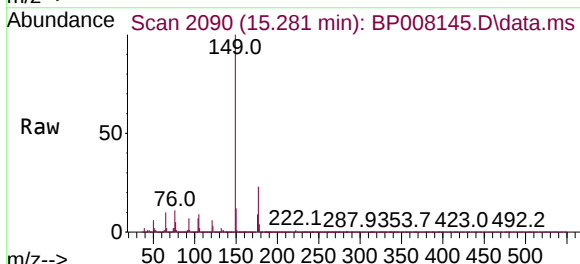
Instrument :
BNA_P
ClientSampleId :
K-1MS

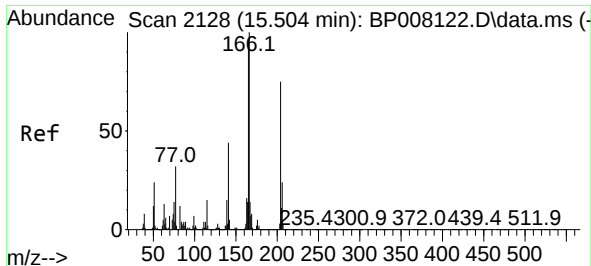
Tgt Ion:232	Resp:	182363
Ion Ratio	Lower	Upper
232	100	
131	36.1	28.1 42.1
130	2.5	1.8 2.8
166	24.5	18.9 28.3



#60
Diethylphthalate
Concen: 40.846 ng
RT: 15.281 min Scan# 2090
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:149	Resp:	568268
Ion Ratio	Lower	Upper
149	100	
177	22.8	18.2 27.2
150	12.4	10.3 15.5

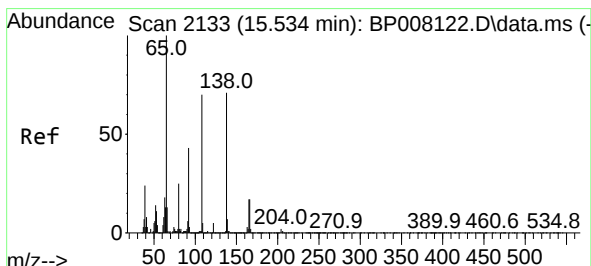
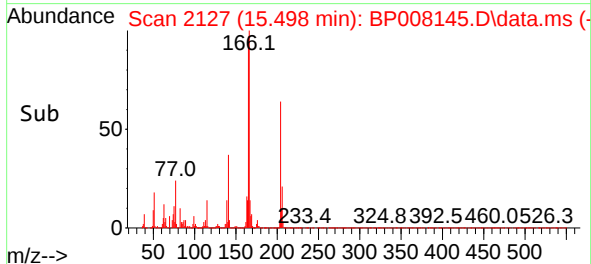
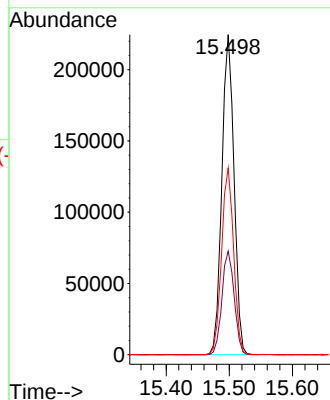
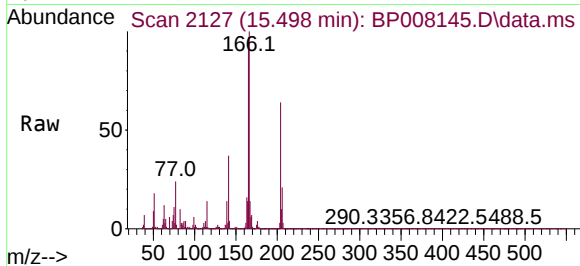




#61
4-Chlorophenyl-phenylether
Concen: 40.154 ng
RT: 15.498 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

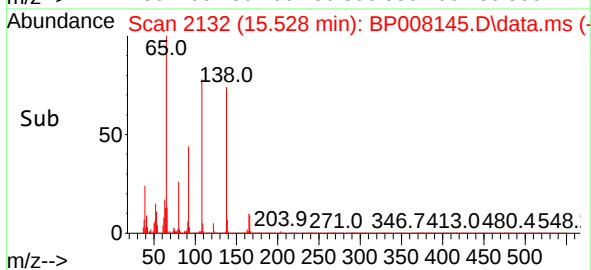
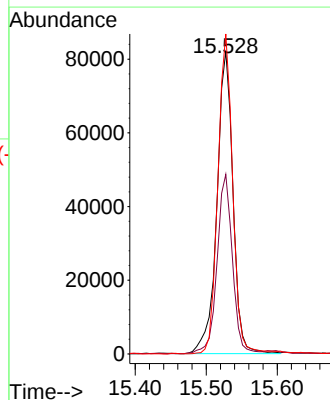
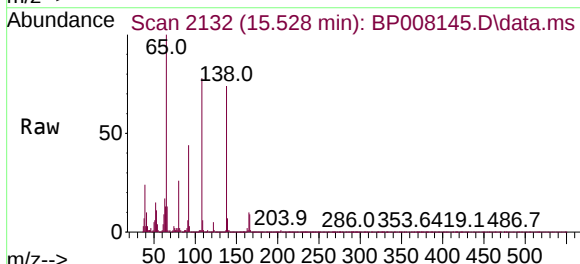
Instrument :
BNA_P
ClientSampleId :
K-1MS

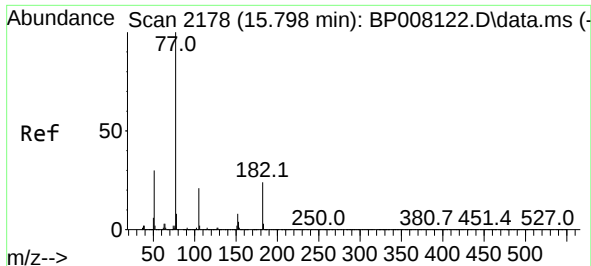
Tgt Ion:204 Resp: 300744
Ion Ratio Lower Upper
204 100
206 32.4 26.1 39.1
141 58.3 47.4 71.0



#62
4-Nitroaniline
Concen: 42.101 ng
RT: 15.528 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:138 Resp: 128816
Ion Ratio Lower Upper
138 100
92 59.3 40.8 80.8
108 105.7 77.9 117.9

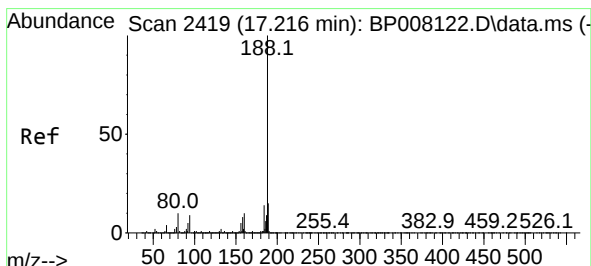
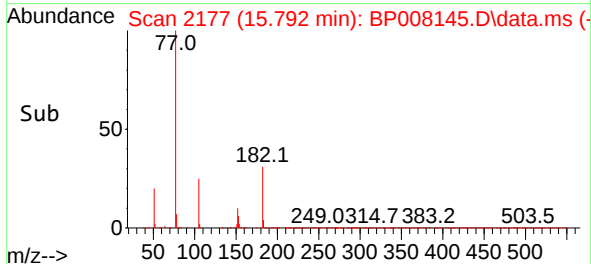
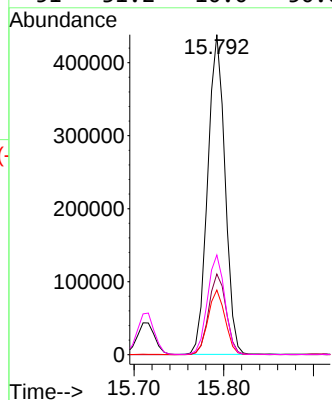
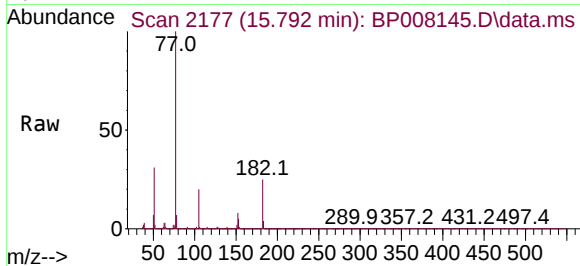




#63
Azobenzene
Concen: 41.210 ng
RT: 15.792 min Scan# 2177
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

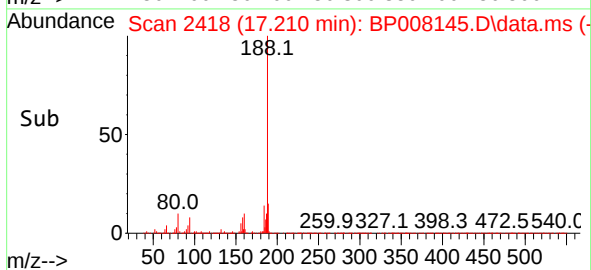
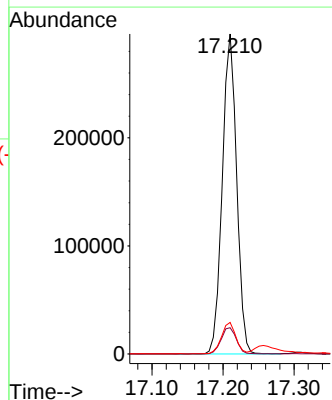
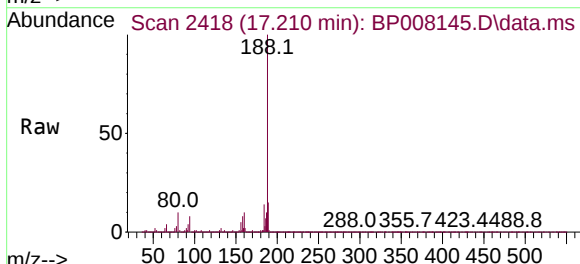
Instrument :
BNA_P
ClientSampleId :
K-1MS

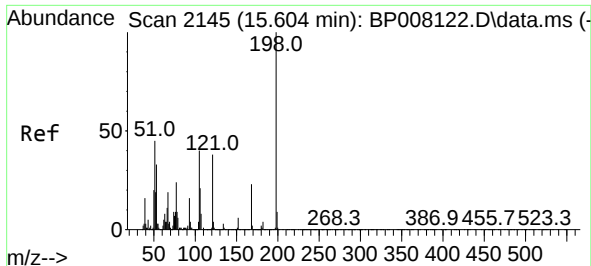
Tgt Ion: 77	Resp: 586450
Ion Ratio	Lower Upper
77 100	
182 25.2	3.8 43.8
105 20.2	0.5 40.5
51 31.2	10.0 50.0



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.210 min Scan# 2418
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:188	Resp: 413172
Ion Ratio	Lower Upper
188 100	
94 8.2	7.2 10.8
80 9.9	8.2 12.4

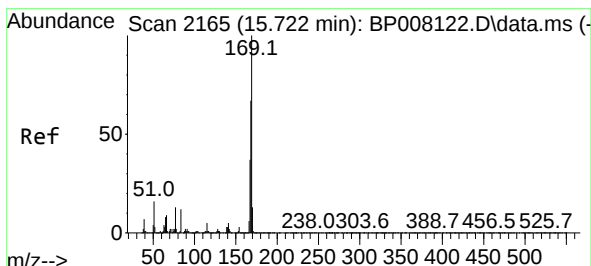
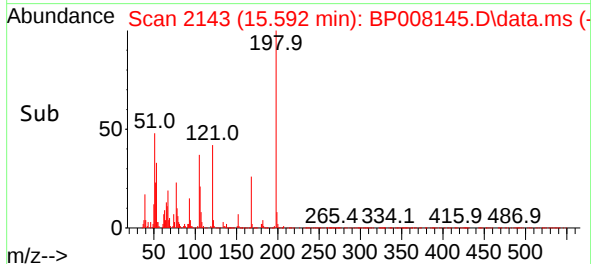
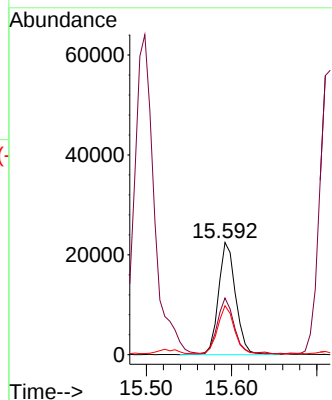
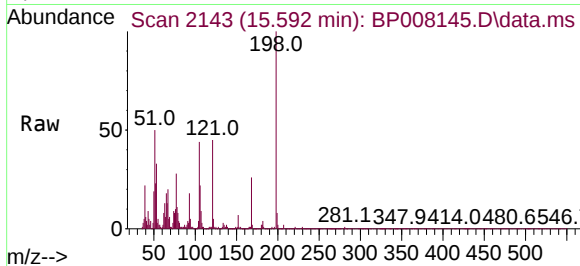




#65
4,6-Dinitro-2-methylphenol
Concen: 11.569 ng
RT: 15.592 min Scan# 2143
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

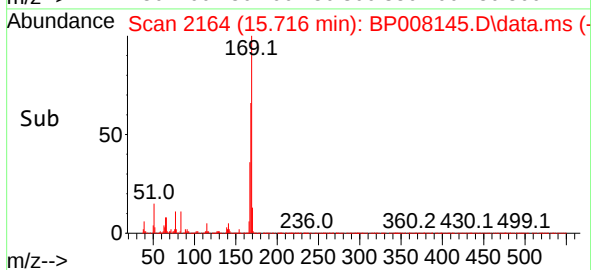
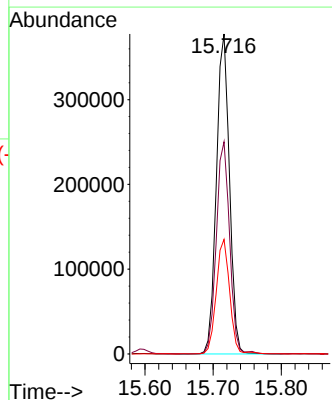
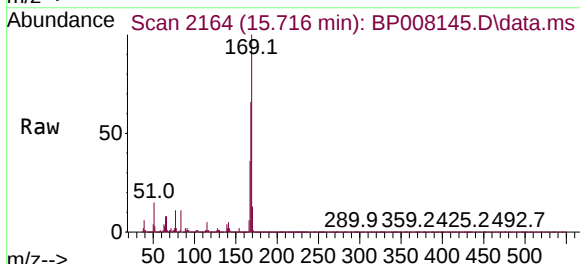
Instrument :
BNA_P
ClientSampleId :
K-1MS

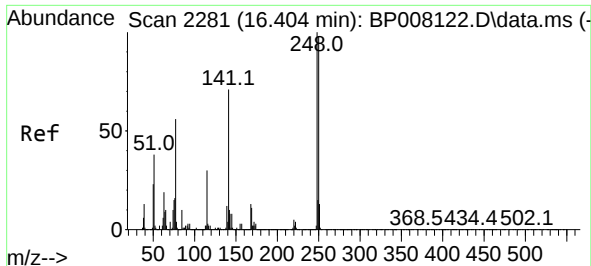
Tgt Ion:198 Resp: 31265
Ion Ratio Lower Upper
198 100
51 50.5 25.9 65.9
105 43.6 20.2 60.2



#66
n-Nitrosodiphenylamine
Concen: 41.994 ng
RT: 15.716 min Scan# 2164
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:169 Resp: 502600
Ion Ratio Lower Upper
169 100
168 66.3 53.5 80.3
167 35.8 29.3 43.9

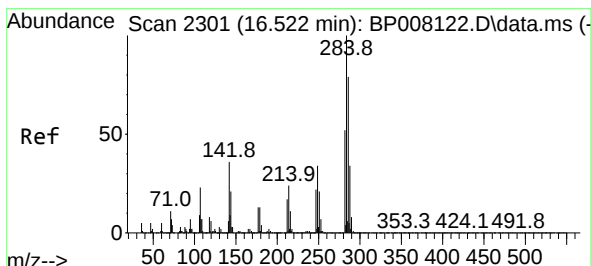
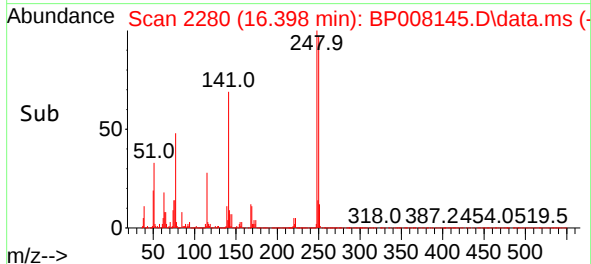
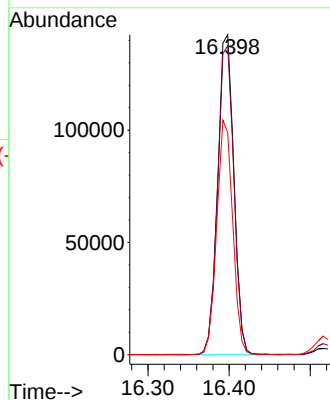
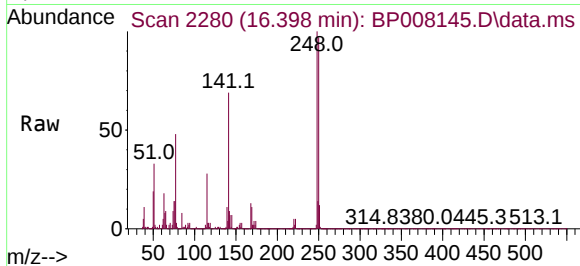




#67
4-Bromophenyl-phenylether
Concen: 43.107 ng
RT: 16.398 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

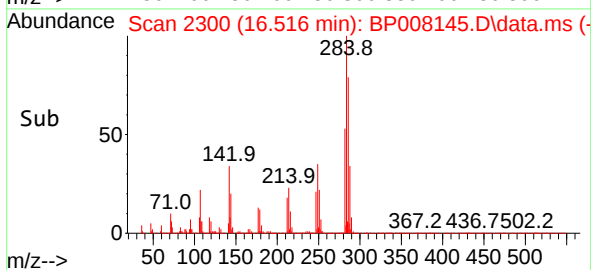
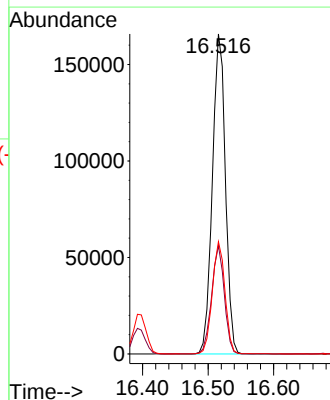
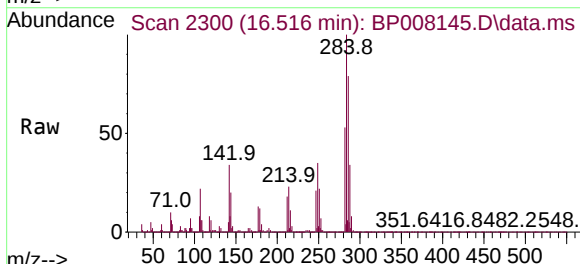
Instrument :
BNA_P
ClientSampleId :
K-1MS

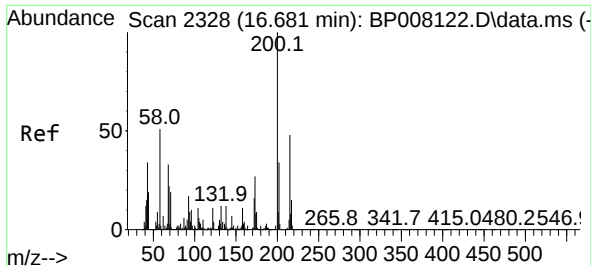
Tgt Ion:248 Resp: 198054
Ion Ratio Lower Upper
248 100
250 96.5 78.6 117.8
141 69.3 57.0 85.6



#68
Hexachlorobenzene
Concen: 46.618 ng
RT: 16.516 min Scan# 2300
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:284 Resp: 228948
Ion Ratio Lower Upper
284 100
142 33.8 28.6 42.8
249 35.1 27.1 40.7

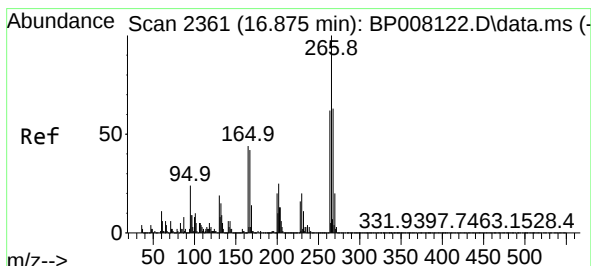
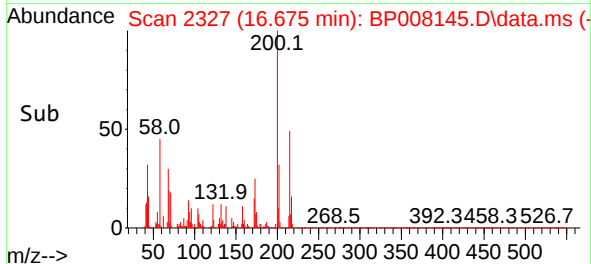
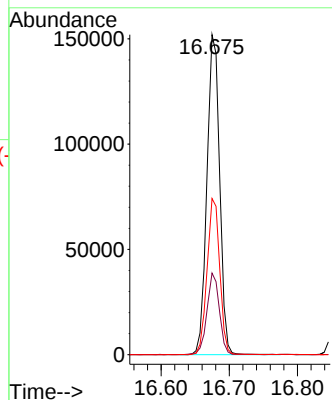
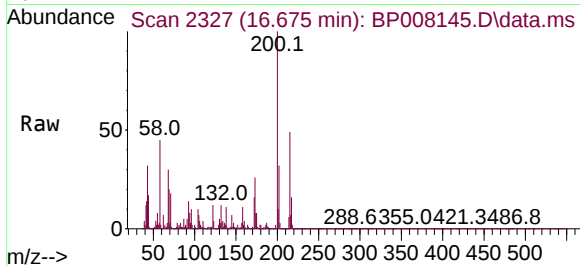




#69
 Atrazine
 Concen: 63.491 ng
 RT: 16.675 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP008145.D
 Acq: 29 Nov 2021 17:05

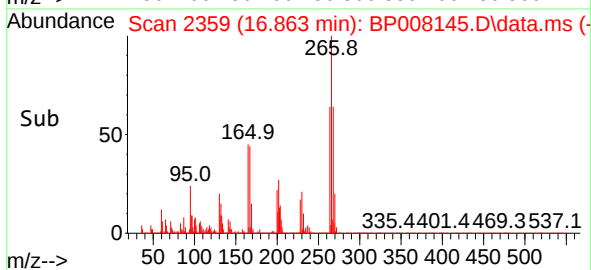
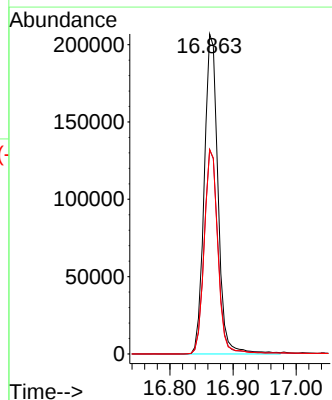
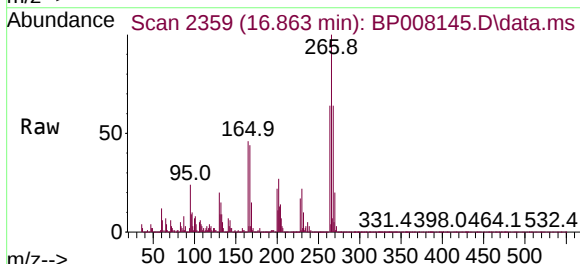
Instrument :
 BNA_P
 ClientSampleId :
 K-1MS

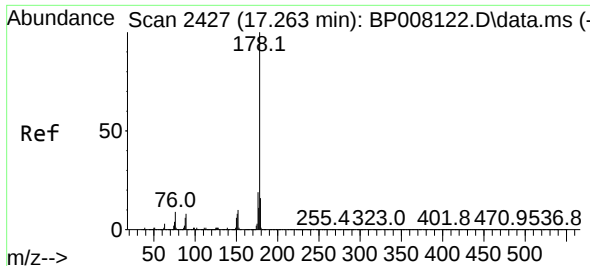
Tgt Ion:200 Resp: 197213
 Ion Ratio Lower Upper
 200 100
 173 25.5 6.8 46.8
 215 48.8 28.4 68.4



#70
 Pentachlorophenol
 Concen: 107.265 ng
 RT: 16.863 min Scan# 2359
 Delta R.T. -0.012 min
 Lab File: BP008145.D
 Acq: 29 Nov 2021 17:05

Tgt Ion:266 Resp: 313248
 Ion Ratio Lower Upper
 266 100
 268 63.9 50.1 75.1
 264 63.8 49.5 74.3

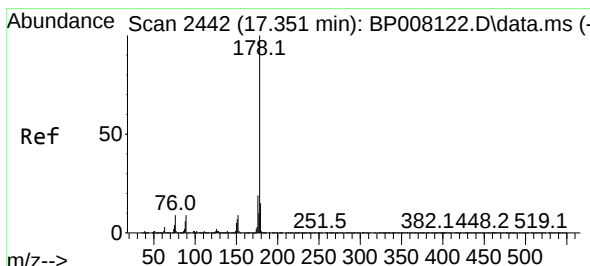
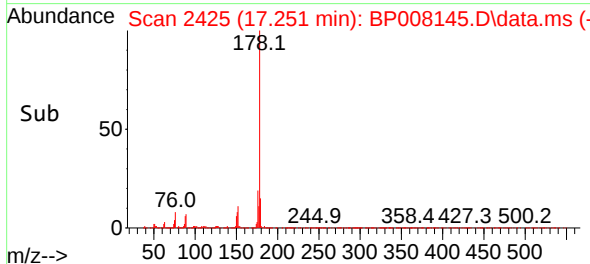
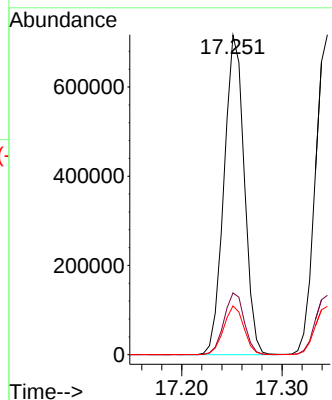
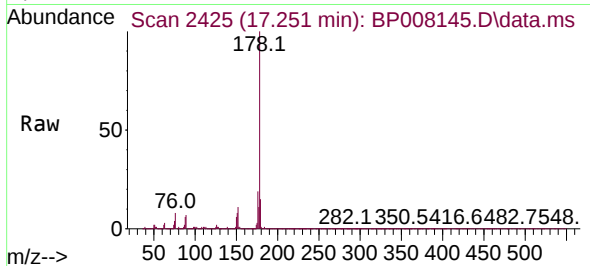




#71
Phenanthrene
Concen: 45.970 ng
RT: 17.251 min Scan# 2425
Delta R.T. -0.012 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

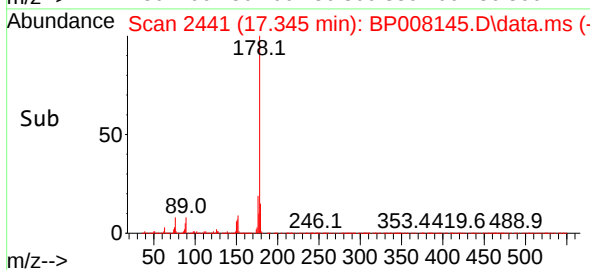
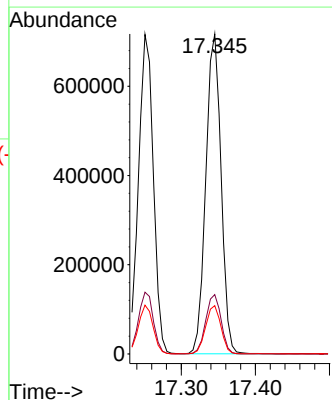
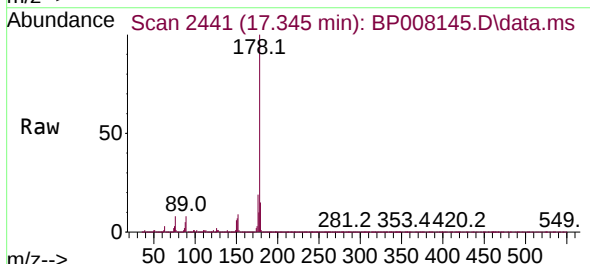
Instrument :
BNA_P
ClientSampleId :
K-1MS

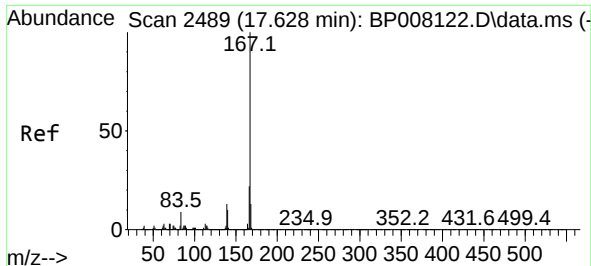
Tgt Ion:178 Resp: 1002830
Ion Ratio Lower Upper
178 100
176 19.3 15.3 22.9
179 15.3 12.5 18.7



#72
Anthracene
Concen: 47.314 ng
RT: 17.345 min Scan# 2441
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:178 Resp: 1024301
Ion Ratio Lower Upper
178 100
176 18.6 15.1 22.7
179 15.1 12.3 18.5

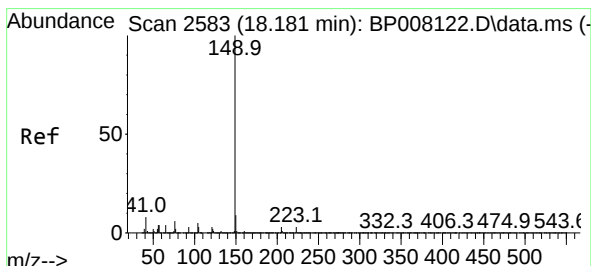
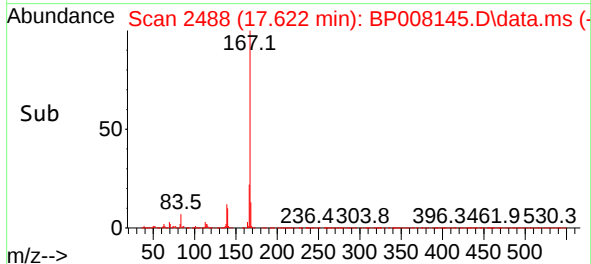
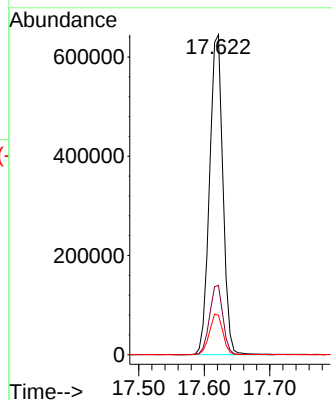
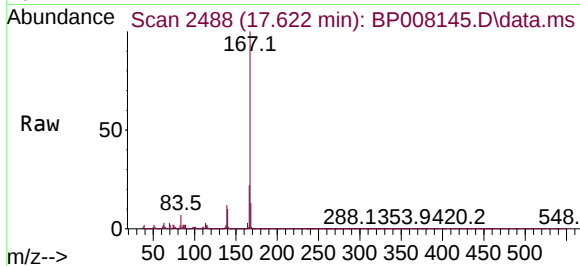




#73
 Carbazole
 Concen: 43.247 ng
 RT: 17.622 min Scan# 2489
 Delta R.T. -0.006 min
 Lab File: BP008145.D
 Acq: 29 Nov 2021 17:05

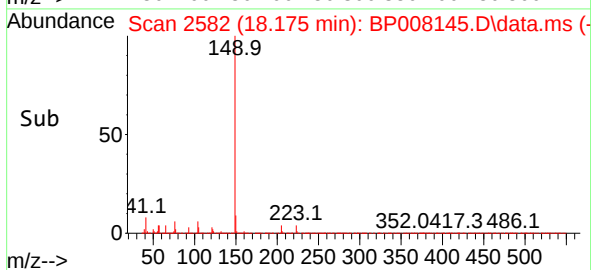
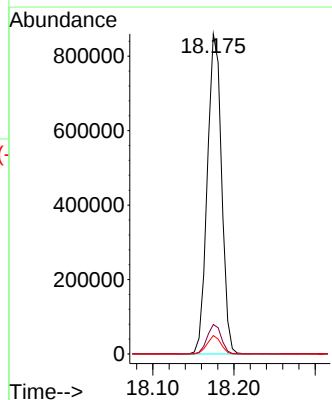
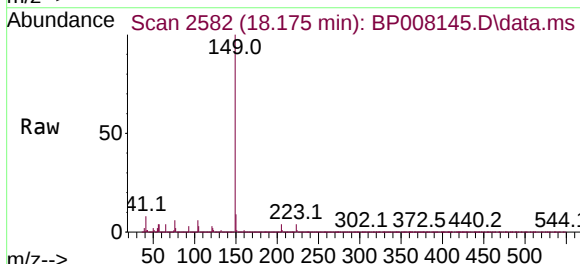
Instrument :
 BNA_P
 ClientSampleId :
 K-1MS

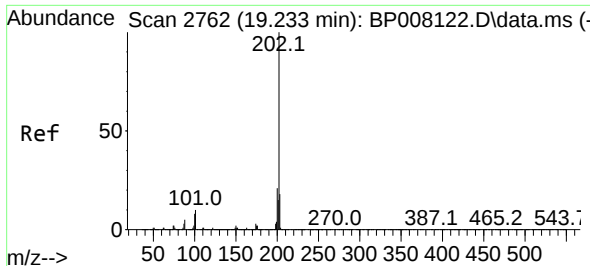
Tgt Ion:	167	Resp:	913951
Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.4	26.0
139	12.3	10.2	15.2



#74
 Di-n-butylphthalate
 Concen: 39.419 ng
 RT: 18.175 min Scan# 2582
 Delta R.T. -0.006 min
 Lab File: BP008145.D
 Acq: 29 Nov 2021 17:05

Tgt Ion:	149	Resp:	1042847
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.4	11.2
104	5.8	4.4	6.6

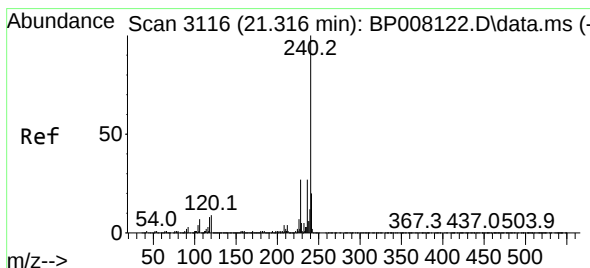
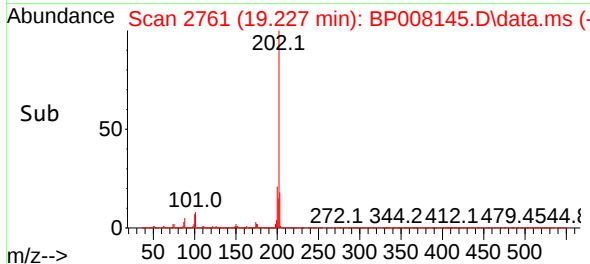
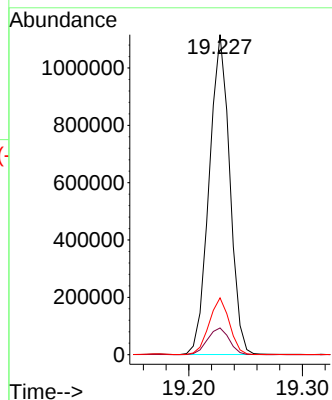
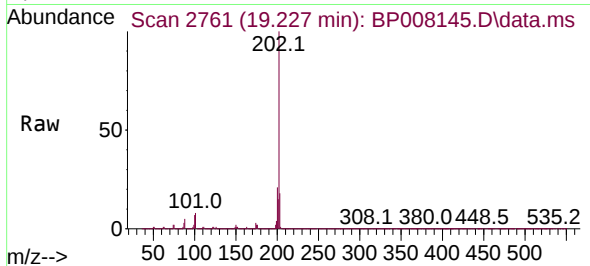




#75
Fluoranthene
Concen: 47.748 ng
RT: 19.227 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

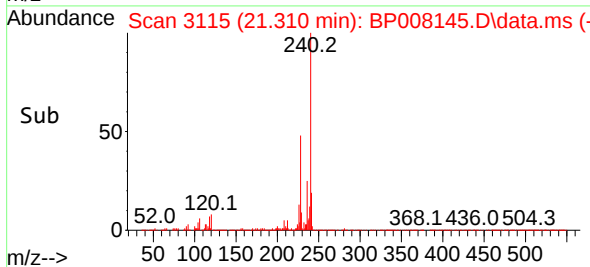
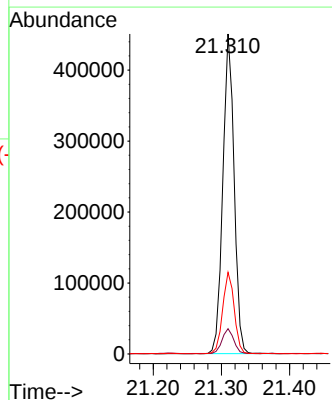
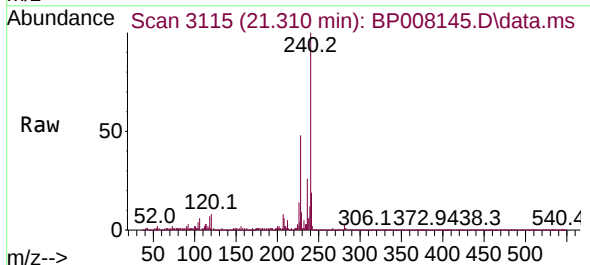
Instrument :
BNA_P
ClientSampleId :
K-1MS

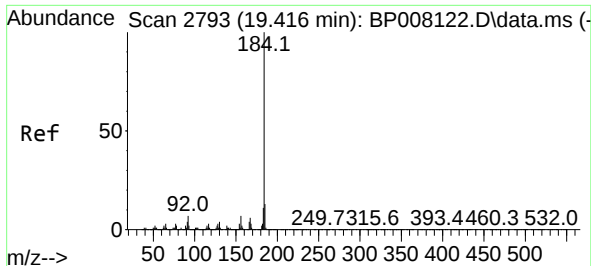
Tgt Ion:202 Resp: 1403187
Ion Ratio Lower Upper
202 100
101 8.3 0.0 29.8
203 17.8 0.0 37.7



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.310 min Scan# 3115
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:240 Resp: 518217
Ion Ratio Lower Upper
240 100
120 7.9 7.3 10.9
236 25.5 21.4 32.2

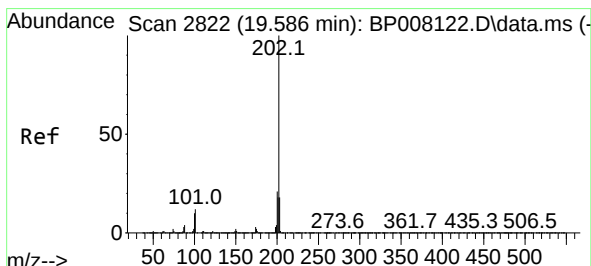
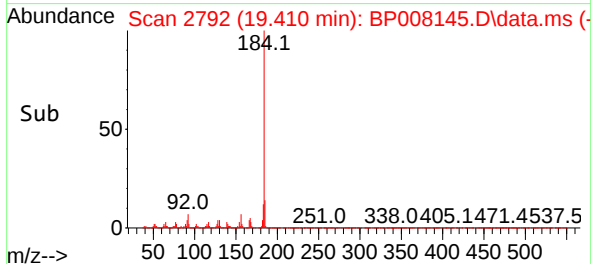
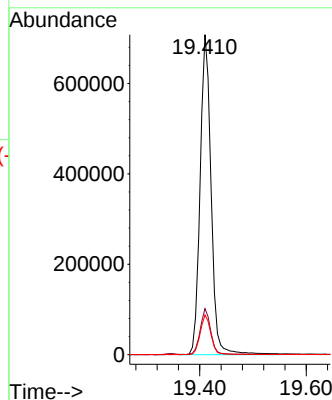
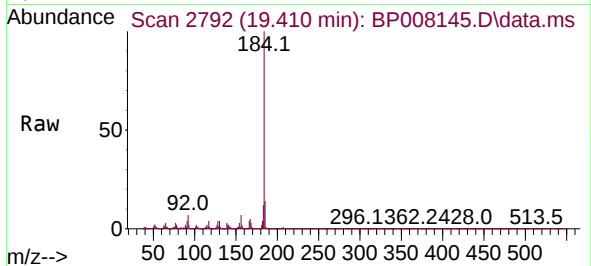




#77
Benzidine
Concen: 142.349 ng
RT: 19.410 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

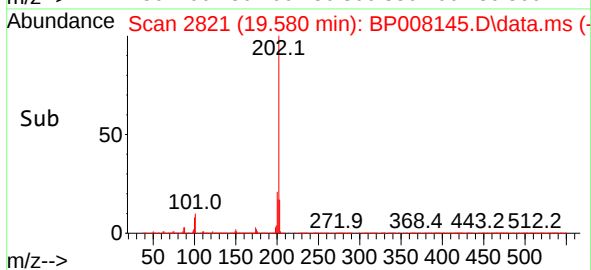
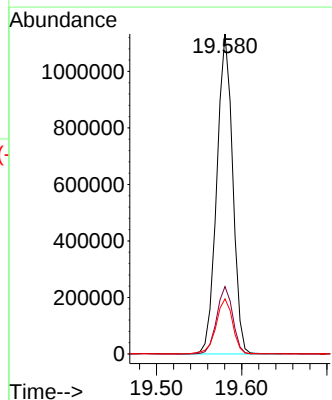
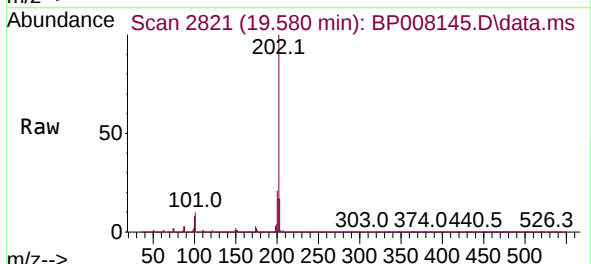
Instrument :
BNA_P
ClientSampleId :
K-1MS

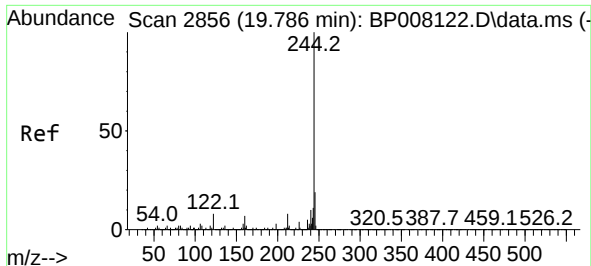
Tgt Ion:184 Resp: 1011887
Ion Ratio Lower Upper
184 100
185 14.4 10.3 15.5
183 12.4 9.1 13.7



#78
Pyrene
Concen: 44.911 ng
RT: 19.580 min Scan# 2821
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:202 Resp: 1466049
Ion Ratio Lower Upper
202 100
200 21.1 17.1 25.7
203 17.2 14.2 21.2

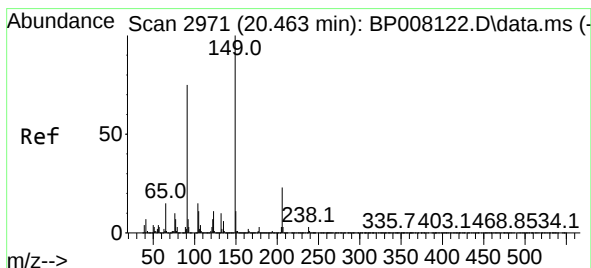
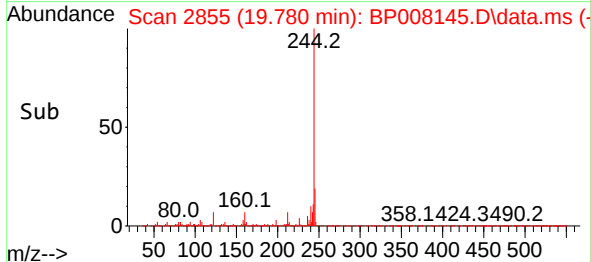
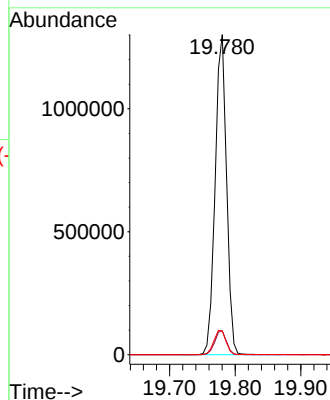
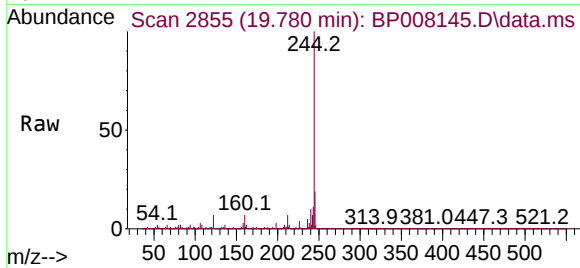




#79
 Terphenyl-d14
 Concen: 63.230 ng
 RT: 19.780 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP008145.D
 Acq: 29 Nov 2021 17:05

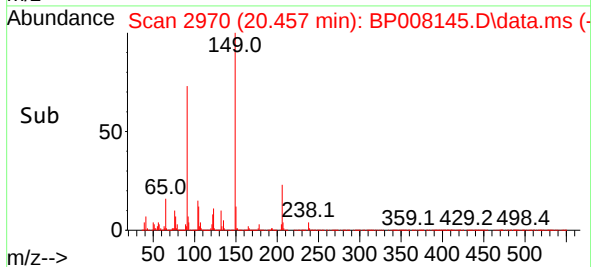
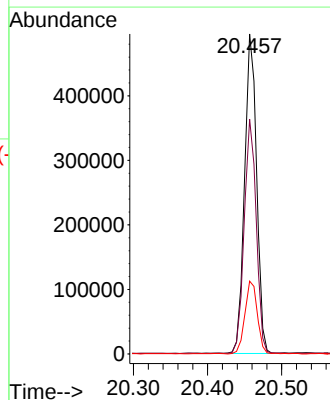
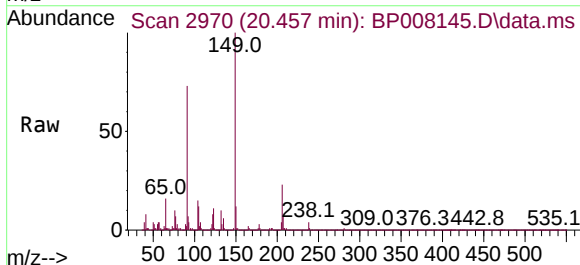
Instrument :
 BNA_P
 ClientSampleId :
 K-1MS

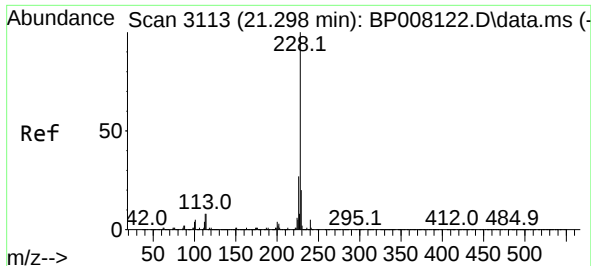
Tgt Ion:244 Resp: 1567862
 Ion Ratio Lower Upper
 244 100
 212 7.5 6.0 9.0
 122 7.4 6.6 9.8



#80
 Butylbenzylphthalate
 Concen: 37.904 ng
 RT: 20.457 min Scan# 2970
 Delta R.T. -0.006 min
 Lab File: BP008145.D
 Acq: 29 Nov 2021 17:05

Tgt Ion:149 Resp: 559337
 Ion Ratio Lower Upper
 149 100
 91 73.4 59.8 89.8
 206 22.7 18.6 27.8

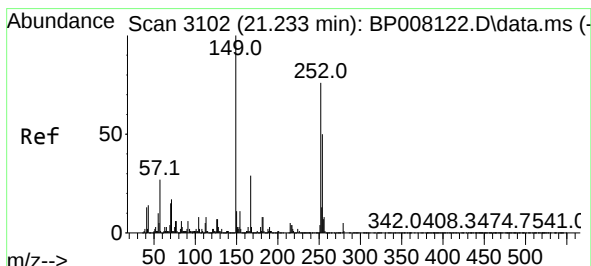
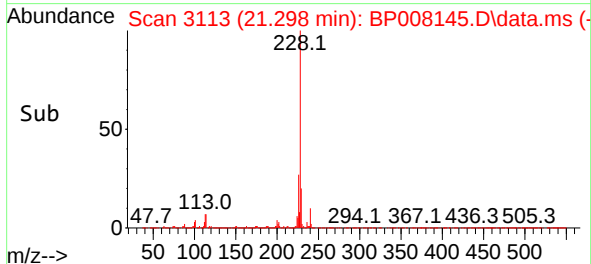
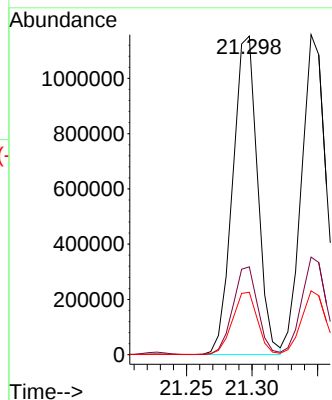
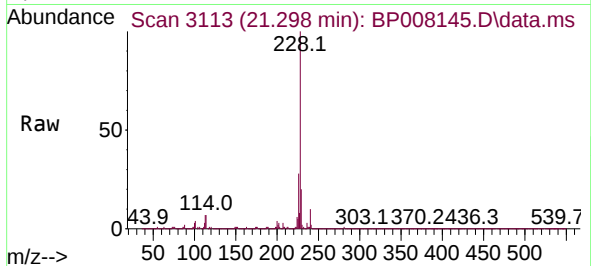




#81
Benzo(a)anthracene
Concen: 44.187 ng
RT: 21.298 min Scan# 3113
Delta R.T. -0.000 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

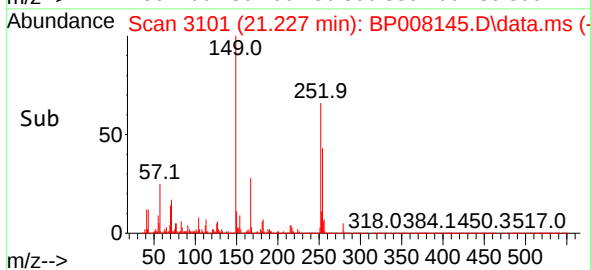
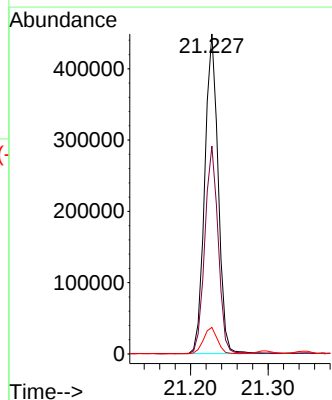
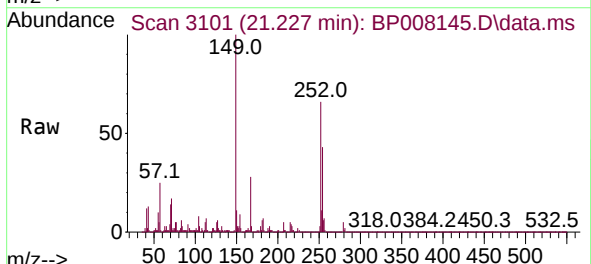
Instrument :
BNA_P
ClientSampleId :
K-1MS

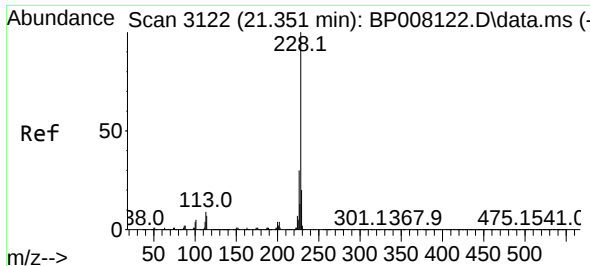
Tgt Ion:228 Resp: 1517599
Ion Ratio Lower Upper
228 100
226 27.6 21.9 32.9
229 19.6 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 33.217 ng
RT: 21.227 min Scan# 3101
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:252 Resp: 537503
Ion Ratio Lower Upper
252 100
254 64.9 52.4 78.6
126 8.3 7.6 11.4

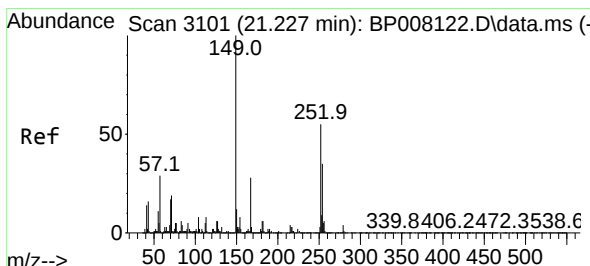
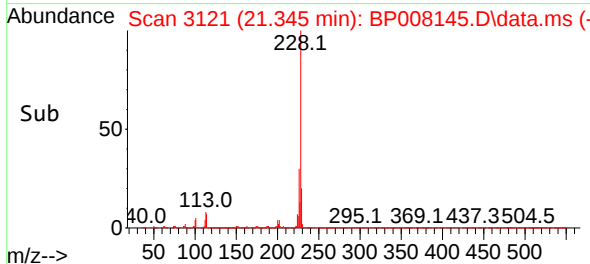
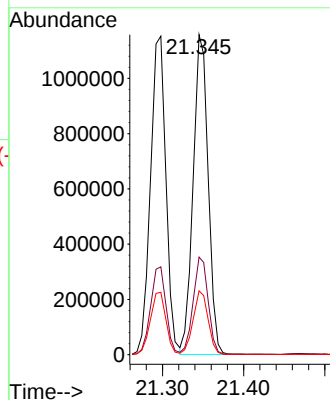
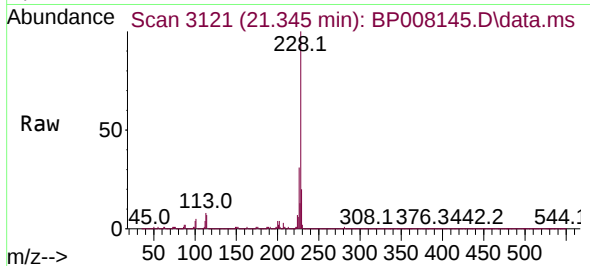




#83
Chrysene
Concen: 45.604 ng
RT: 21.345 min Scan# 3122
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

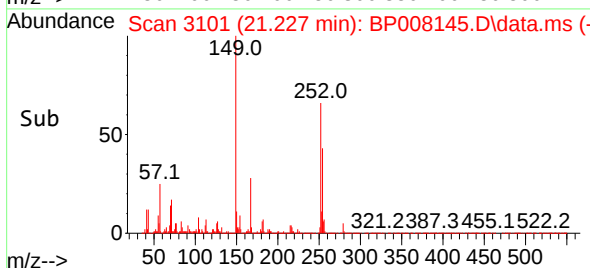
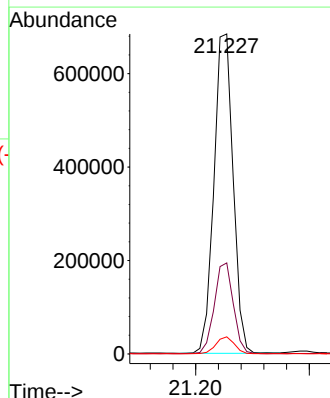
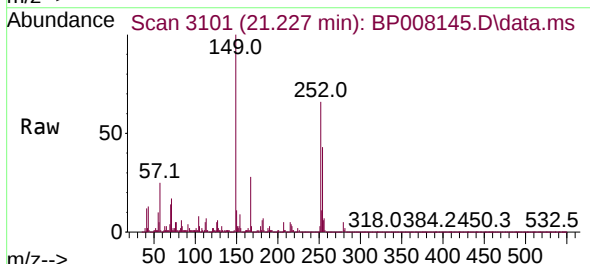
Instrument :
BNA_P
ClientSampleId :
K-1MS

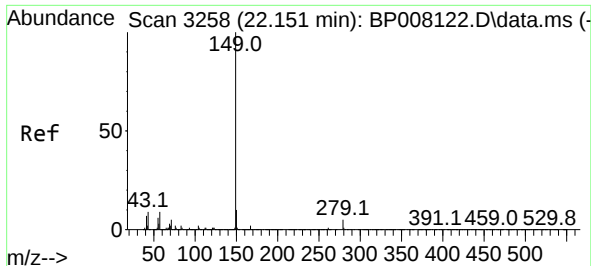
Tgt Ion:228 Resp: 1490449
Ion Ratio Lower Upper
228 100
226 30.5 24.0 36.0
229 20.0 15.8 23.8



#84
Bis(2-ethylhexyl)phthalate
Concen: 35.796 ng
RT: 21.227 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:149 Resp: 802021
Ion Ratio Lower Upper
149 100
167 28.5 22.5 33.7
279 5.4 3.5 5.3

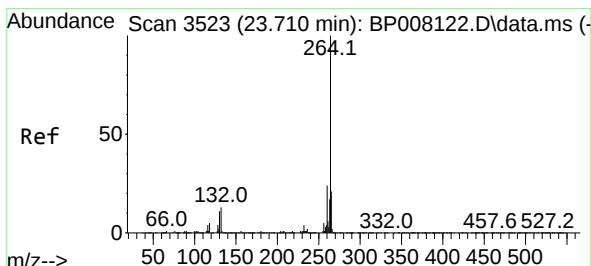
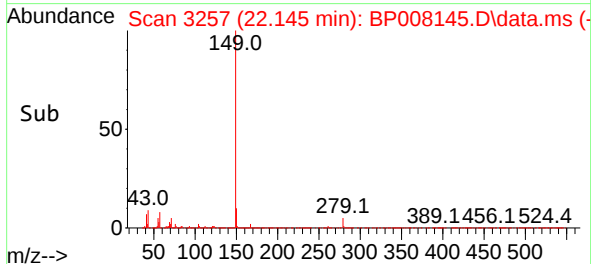
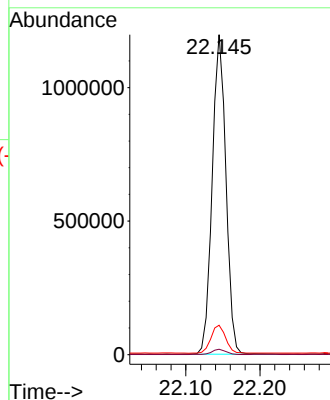
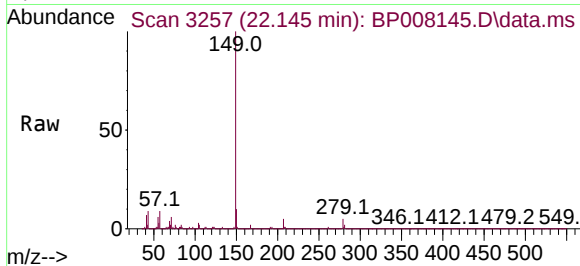




#85
Di-n-octyl phthalate
Concen: 40.266 ng
RT: 22.145 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

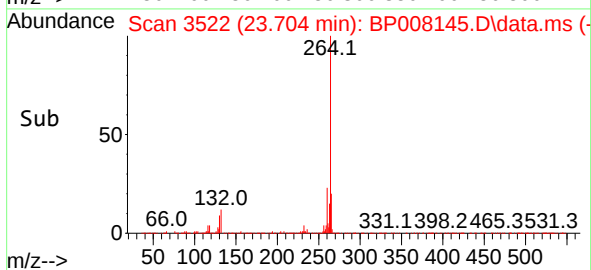
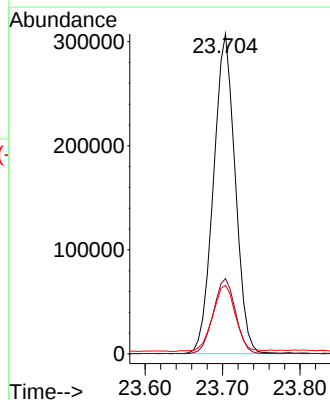
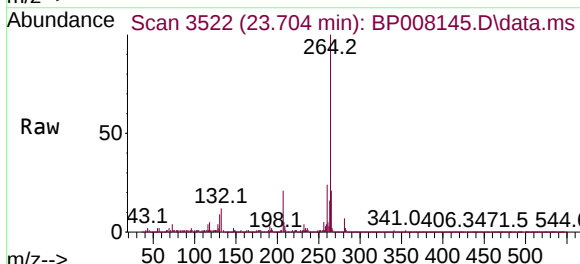
Instrument :
BNA_P
ClientSampleId :
K-1MS

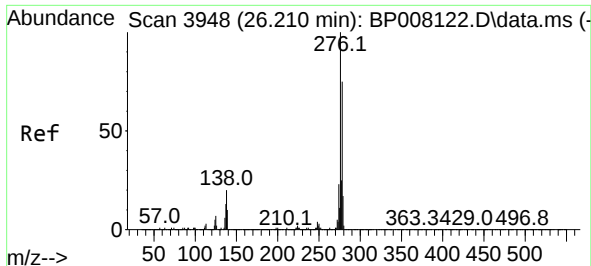
Tgt Ion:149 Resp: 1532550
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 9.3 7.9 11.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.704 min Scan# 3522
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:264 Resp: 598372
Ion Ratio Lower Upper
264 100
260 23.6 19.4 29.2
265 21.5 17.6 26.4

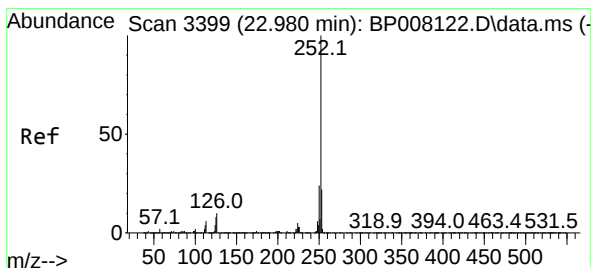
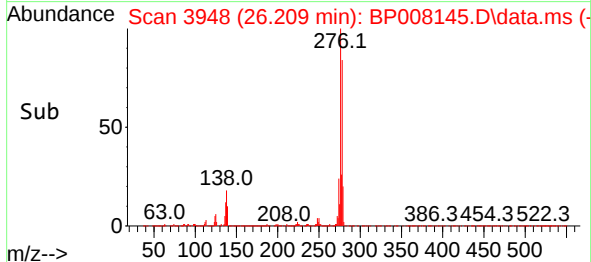
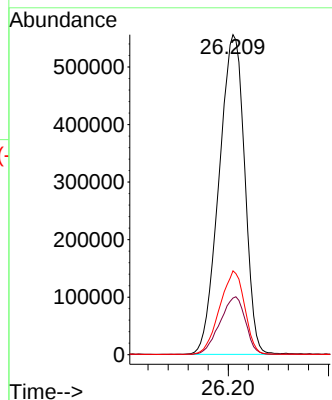
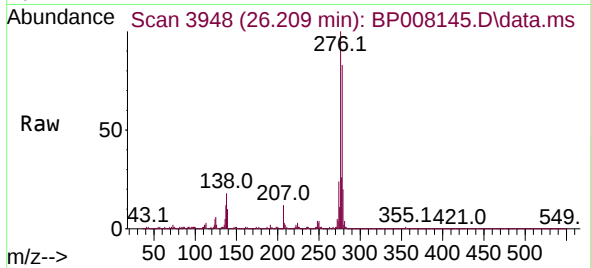




#87
Indeno(1,2,3-cd)pyrene
Concen: 45.200 ng
RT: 26.209 min Scan# 3948
Delta R.T. -0.000 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

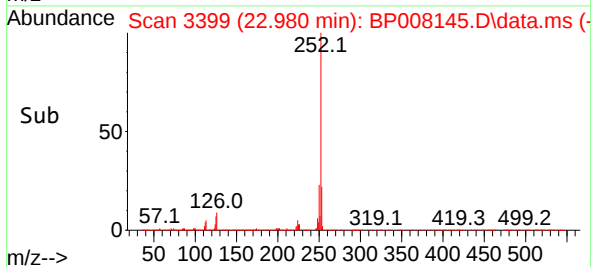
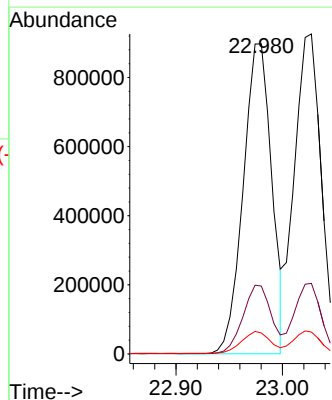
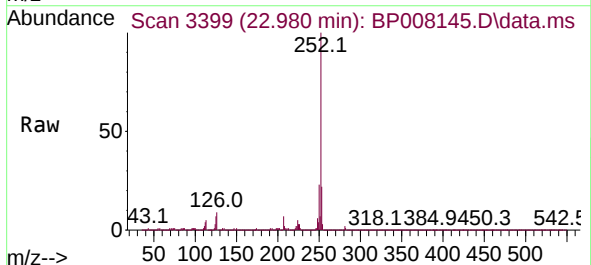
Instrument :
BNA_P
ClientSampleId :
K-1MS

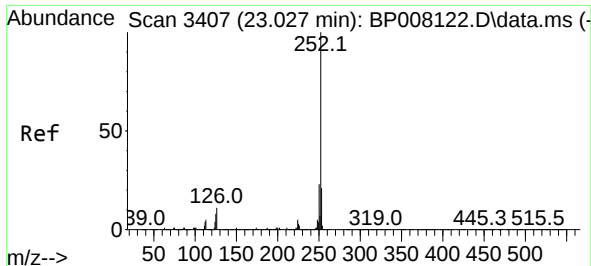
Tgt Ion:276 Resp: 1967651
Ion Ratio Lower Upper
276 100
138 18.0 16.6 25.0
277 25.4 20.2 30.2



#88
Benzo(b)fluoranthene
Concen: 46.207 ng
RT: 22.980 min Scan# 3399
Delta R.T. -0.000 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:252 Resp: 1666826
Ion Ratio Lower Upper
252 100
253 21.9 17.7 26.5
125 6.8 6.2 9.4

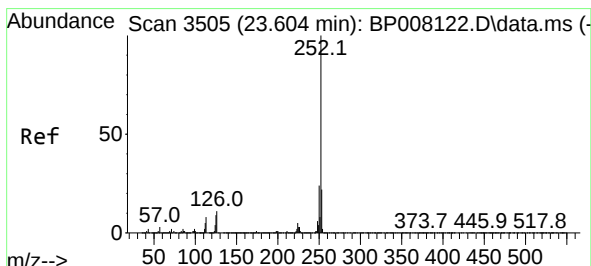
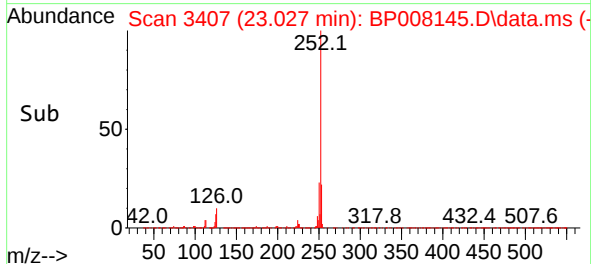
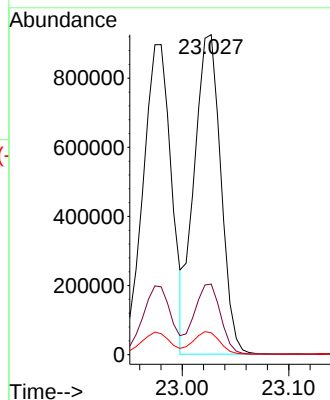
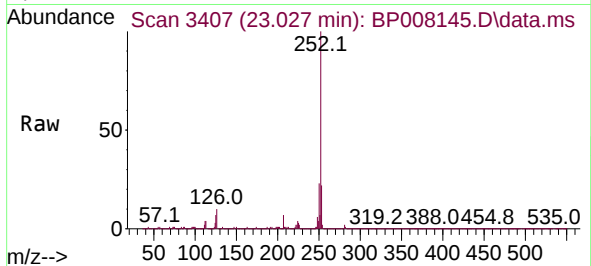




#89
Benzo(k)fluoranthene
Concen: 45.634 ng
RT: 23.027 min Scan# 34
Delta R.T. -0.000 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

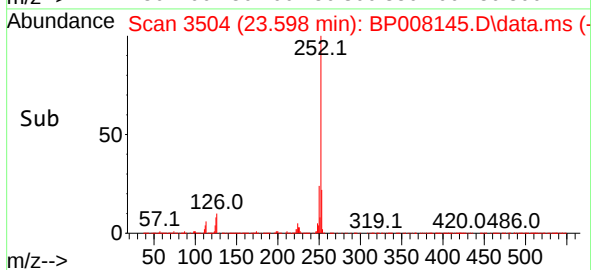
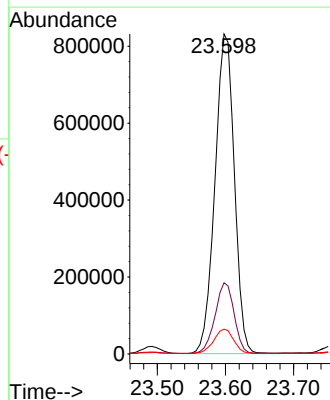
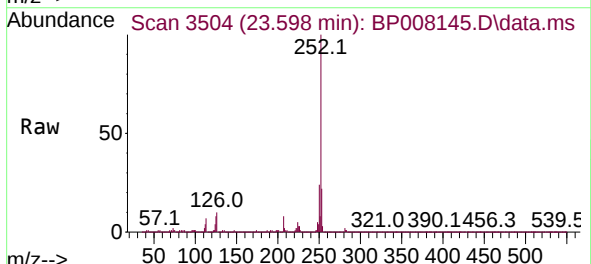
Instrument :
BNA_P
ClientSampleId :
K-1MS

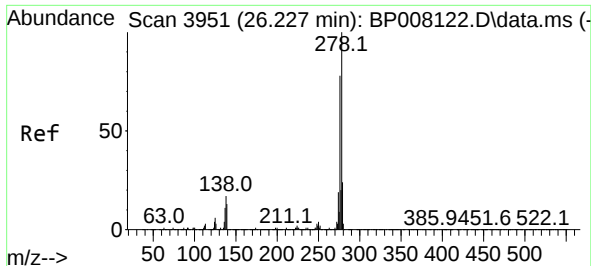
Tgt Ion:252 Resp: 1611597
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 6.8 6.5 9.7



#90
Benzo(a)pyrene
Concen: 53.385 ng
RT: 23.598 min Scan# 3504
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:252 Resp: 1645888
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 7.8 7.4 11.0

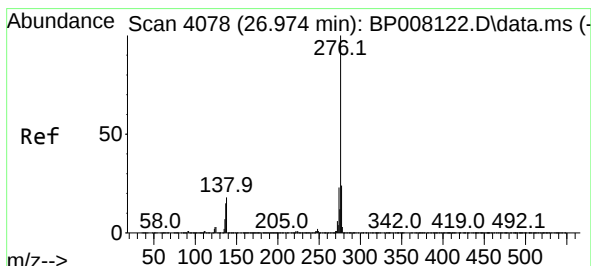
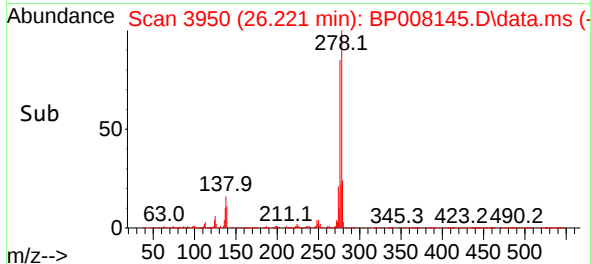
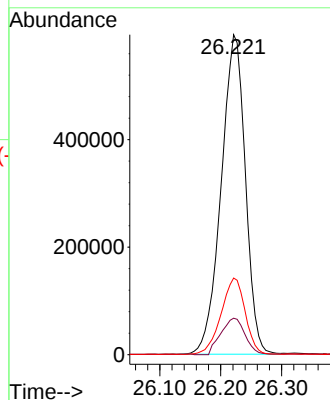
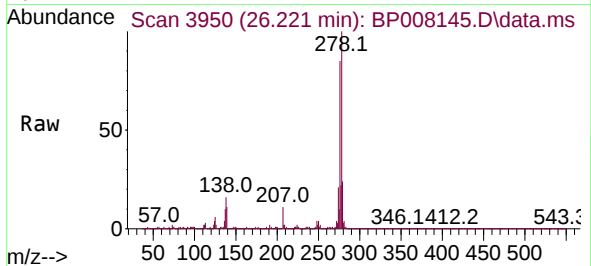




#91
Dibenzo(a,h)anthracene
Concen: 45.437 ng
RT: 26.221 min Scan# 3951
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Instrument :
BNA_P
ClientSampleId :
K-1MS

Tgt Ion:278 Resp: 1642718
Ion Ratio Lower Upper
278 100
139 11.4 10.8 16.2
279 23.9 19.1 28.7



#92
Benzo(g,h,i)perylene
Concen: 46.165 ng
RT: 26.968 min Scan# 4077
Delta R.T. -0.006 min
Lab File: BP008145.D
Acq: 29 Nov 2021 17:05

Tgt Ion:276 Resp: 1683791
Ion Ratio Lower Upper
276 100
277 24.3 20.0 30.0
138 16.0 14.1 21.1

