

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081721\
 Data File : BP006724.D
 Acq On : 17 Aug 2021 18:38
 Operator : CG/JU
 Sample : M3343-10MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SPLP-AMENDED-COM-5MSD

Quant Time: Aug 18 03:12:30 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 16 18:17:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	182451	20.000	ng	0.00
21) Naphthalene-d8	10.487	136	794318	20.000	ng	# 0.00
39) Acenaphthene-d10	14.345	164	441539	20.000	ng	0.00
64) Phenanthrene-d10	17.104	188	862663	20.000	ng	# 0.00
76) Chrysene-d12	21.210	240	827228	20.000	ng	# 0.00
86) Perylene-d12	23.521	264	847214	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.305	112	784014	66.001	ng	0.00
7) Phenol-d6	6.887	99	651230	38.594	ng	0.00
23) Nitrobenzene-d5	8.863	82	1396715	81.163	ng	0.00
42) 2,4,6-Tribromophenol	15.845	330	598322	129.659	ng	0.00
45) 2-Fluorobiphenyl	12.969	172	2470487	83.711	ng	0.00
79) Terphenyl-d14	19.686	244	3607374	87.381	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.246	88	89661	17.337	ng	94
3) Pyridine	3.640	79	190689	12.545	ng	96
4) n-Nitrosodimethylamine	3.552	42	95859	16.709	ng	# 76
6) Aniline	7.040	93	514042	28.045	ng	96
8) 2-Chlorophenol	7.269	128	456957	35.553	ng	93
9) Benzaldehyde	6.852	77	349363	34.400	ng	95
10) Phenol	6.910	94	243536	14.393	ng	99
11) bis(2-Chloroethyl)ether	7.140	93	539812	42.016	ng	93
12) 1,3-Dichlorobenzene	7.587	146	535410	39.970	ng	97
13) 1,4-Dichlorobenzene	7.734	146	550025	40.458	ng	97
14) 1,2-Dichlorobenzene	8.046	146	528877	40.542	ng	97
15) Benzyl Alcohol	7.952	79	370964	29.316	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.240	45	602140	39.385	ng	95
17) 2-Methylphenol	8.152	107	331625	31.039	ng	99
18) Hexachloroethane	8.769	117	222737	41.393	ng	89
19) n-Nitroso-di-n-propyla...	8.516	70	461170	40.736	ng	95
20) 3+4-Methylphenols	8.481	107	406016	27.920	ng	97
22) Acetophenone	8.528	105	893910	42.436	ng	# 98
24) Nitrobenzene	8.905	77	699416	39.098	ng	91
25) Isophorone	9.434	82	1201543	38.873	ng	95
26) 2-Nitrophenol	9.610	139	276823	42.521	ng	94
27) 2,4-Dimethylphenol	9.681	122	456045	41.832	ng	96
28) bis(2-Chloroethoxy)met...	9.916	93	725660	43.878	ng	98
29) 2,4-Dichlorophenol	10.140	162	437969	39.681	ng	95
30) 1,2,4-Trichlorobenzene	10.351	180	475583	40.100	ng	97
31) Naphthalene	10.534	128	1703057	39.901	ng	100
32) Benzoic acid	9.799	122	125505	14.882	ng	92
33) 4-Chloroaniline	10.657	127	468746	27.139	ng	95
34) Hexachlorobutadiene	10.816	225	274070	39.656	ng	99
35) Caprolactam	11.504	113	29683	7.458	ng	# 64
36) 4-Chloro-3-methylphenol	11.787	107	513826	36.641	ng	90
37) 2-Methylnaphthalene	12.151	142	1183975	40.936	ng	100
38) 1-Methylnaphthalene	12.375	142	1096424	39.891	ng	97
40) 1,2,4,5-Tetrachloroben...	12.522	216	503599	43.578	ng	# 95
41) Hexachlorocyclopentadiene	12.498	237	479483	78.230	ng	99
43) 2,4,6-Trichlorophenol	12.769	196	340234	43.118	ng	96

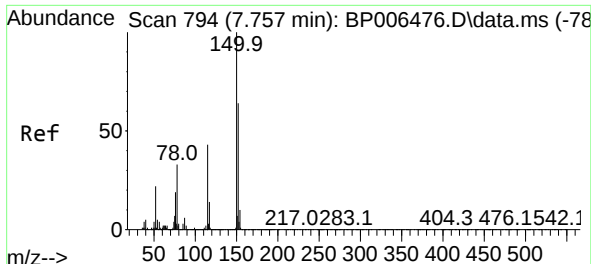
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.840	196	365022	41.791	ng	# 87
46) 1,1'-Biphenyl	13.175	154	1387919	41.529	ng	97
47) 2-Chloronaphthalene	13.216	162	1086620	42.221	ng	94
48) 2-Nitroaniline	13.434	65	403659	44.443	ng	87
49) Acenaphthylene	14.063	152	1788312	43.093	ng	100
50) Dimethylphthalate	13.822	163	1365268	42.478	ng	99
51) 2,6-Dinitrotoluene	13.934	165	298706	41.650	ng	# 76
52) Acenaphthene	14.410	154	1053488	41.712	ng	98
53) 3-Nitroaniline	14.263	138	247028	31.070	ng	# 81
54) 2,4-Dinitrophenol	14.475	184	287590	76.681	ng	# 77
55) Dibenzofuran	14.745	168	1631656	41.072	ng	94
56) 4-Nitrophenol	14.581	139	229069	33.180	ng	87
57) 2,4-Dinitrotoluene	14.728	165	416851	43.340	ng	# 77
58) Fluorene	15.398	166	1334193	42.018	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.975	232	304297	41.572	ng	# 69
60) Diethylphthalate	15.187	149	1478105	43.785	ng	97
61) 4-Chlorophenyl-phenyle...	15.398	204	607984	42.280	ng	# 88
62) 4-Nitroaniline	15.434	138	333963	39.584	ng	92
63) Azobenzene	15.692	77	1635104	41.544	ng	93
65) 4,6-Dinitro-2-methylph...	15.486	198	184651	35.031	ng	# 65
66) n-Nitrosodiphenylamine	15.616	169	1139763	42.035	ng	100
67) 4-Bromophenyl-phenylether	16.298	248	361929	43.726	ng	# 89
68) Hexachlorobenzene	16.398	284	403337	42.820	ng	# 83
69) Atrazine	16.586	200	379496	44.852	ng	96
70) Pentachlorophenol	16.751	266	525030	87.852	ng	99
71) Phenanthrene	17.145	178	2020073	41.515	ng	99
72) Anthracene	17.239	178	2057443	43.758	ng	100
73) Carbazole	17.516	167	1953918	40.741	ng	98
74) Di-n-butylphthalate	18.080	149	2597685	47.542	ng	99
75) Fluoranthene	19.127	202	2288072	41.894	ng	95
77) Benzidine	19.316	184	983239	47.499	ng	99
78) Pyrene	19.480	202	2352130	42.569	ng	99
80) Butylbenzylphthalate	20.369	149	1177428	48.460	ng	88
81) Benzo(a)anthracene	21.192	228	2235498	41.350	ng	100
82) 3,3'-Dichlorobenzidine	21.133	252	765162	53.912	ng	# 96
83) Chrysene	21.245	228	2169757	41.399	ng	99
84) Bis(2-ethylhexyl)phtha...	21.133	149	1748372	47.884	ng	# 96
85) Di-n-octyl phthalate	22.033	149	2979056	49.502	ng	# 95
87) Indeno(1,2,3-cd)pyrene	25.909	276	2687647	43.750	ng	# 89
88) Benzo(b)fluoranthene	22.821	252	2402594	43.634	ng	# 96
89) Benzo(k)fluoranthene	22.868	252	2193971	41.500	ng	# 97
90) Benzo(a)pyrene	23.421	252	2243504	45.426	ng	# 95
91) Dibenzo(a,h)anthracene	25.927	278	2292242	43.157	ng	# 93
92) Benzo(g,h,i)perylene	26.639	276	2243426	44.076	ng	# 90

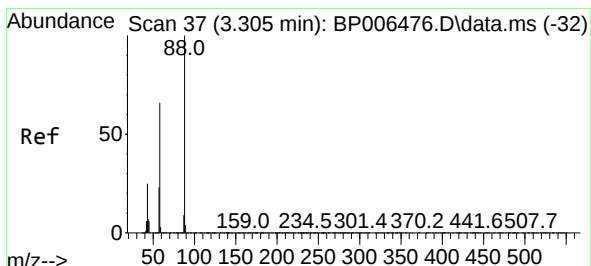
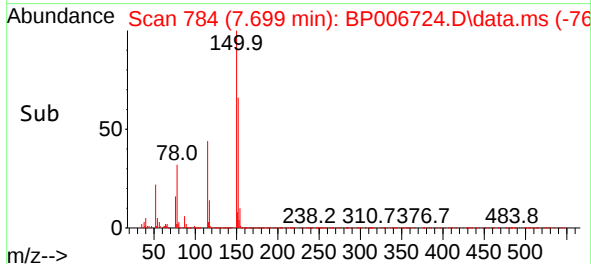
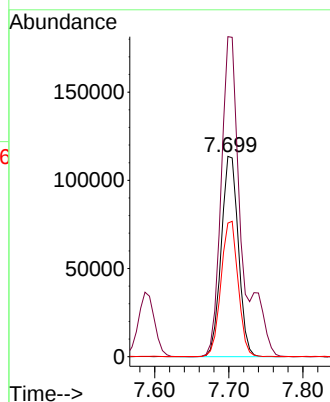
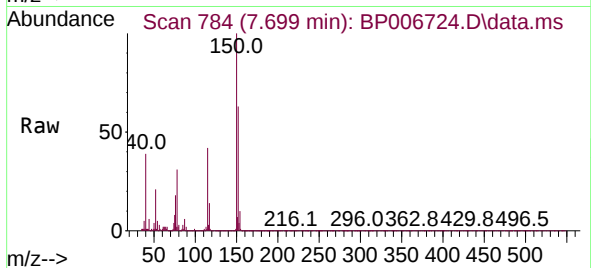
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.699 min Scan# 784
Delta R.T. -0.006 min
Lab File: BP006724.D
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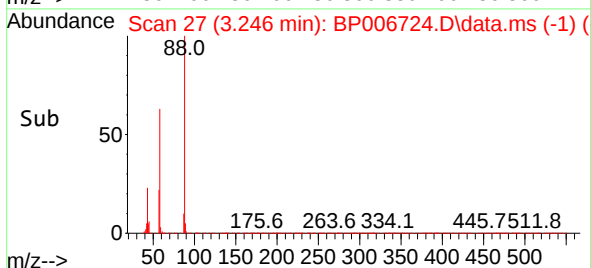
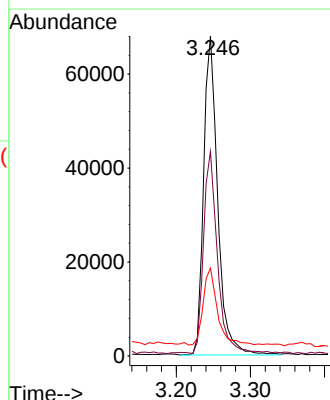
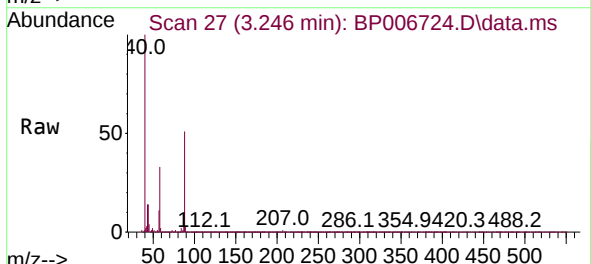
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

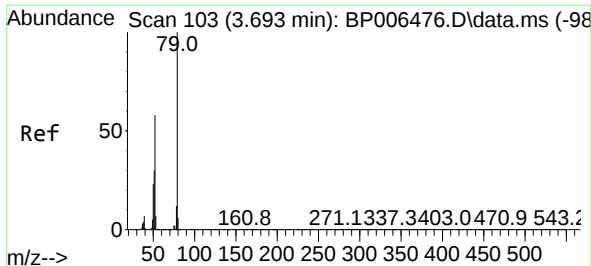
Tgt Ion:152 Resp: 182451
Ion Ratio Lower Upper
152 100
150 159.8 125.6 188.4
115 66.7 48.5 72.7



#2
1,4-Dioxane
Concen: 17.337 ng
RT: 3.246 min Scan# 27
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion: 88 Resp: 89661
Ion Ratio Lower Upper
88 100
58 63.9 46.7 70.1
43 24.5 20.3 30.5

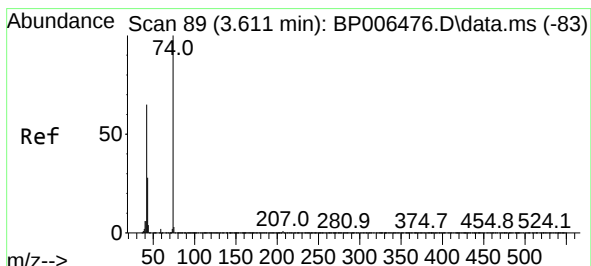
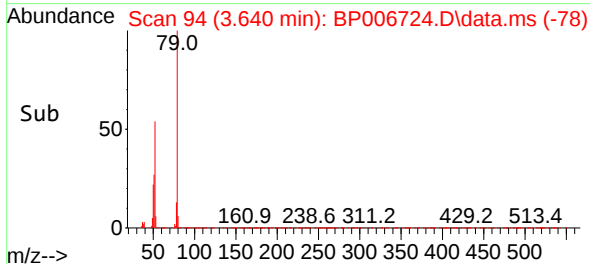
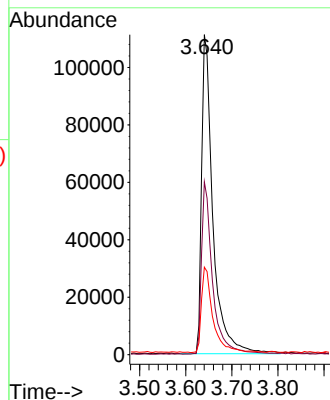
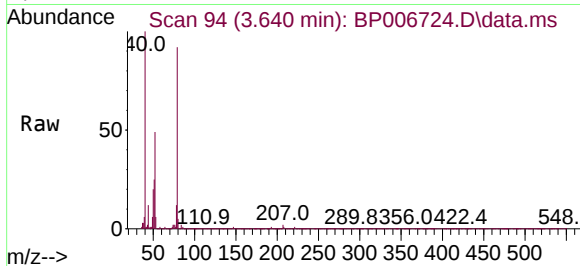




#3
Pyridine
Concen: 12.545 ng
RT: 3.640 min Scan# 94
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

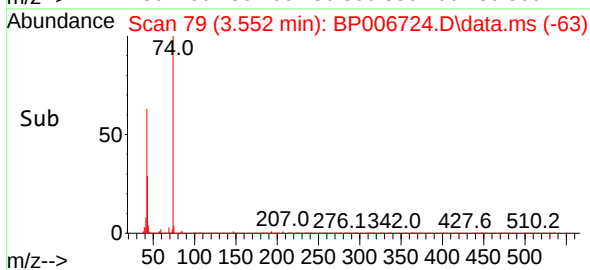
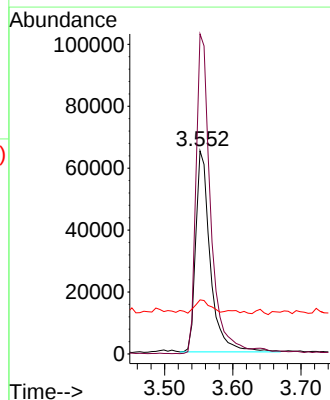
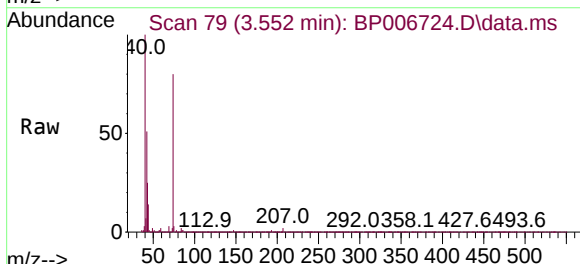
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

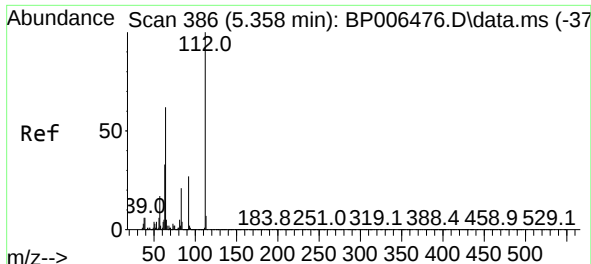
Tgt Ion: 79 Resp: 190689
Ion Ratio Lower Upper
79 100
52 54.0 41.7 62.5
51 27.3 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 16.709 ng
RT: 3.552 min Scan# 79
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion: 42 Resp: 95859
Ion Ratio Lower Upper
42 100
74 157.6 105.4 158.0
44 26.7 4.2 6.4

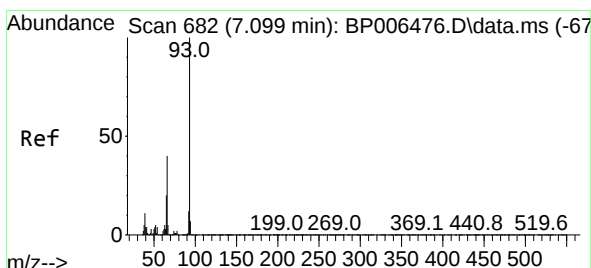
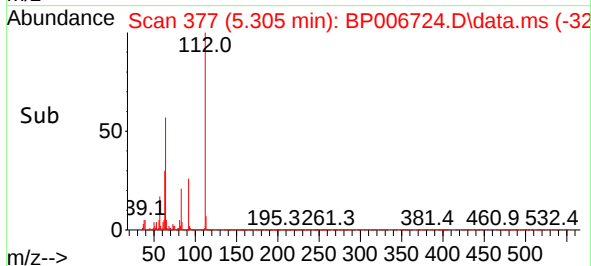
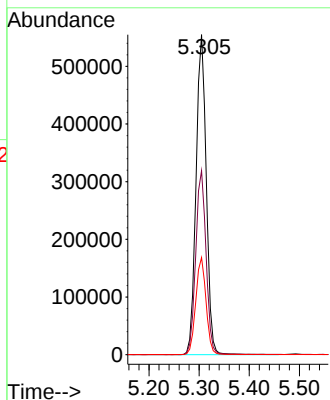
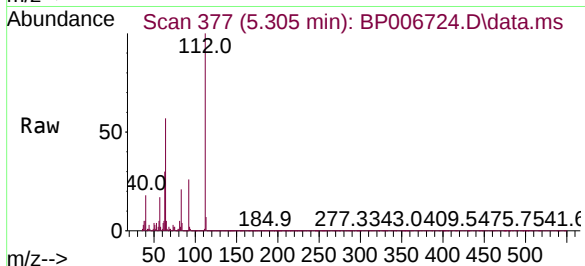




#5
2-Fluorophenol
Concen: 66.001 ng
RT: 5.305 min Scan# 377
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

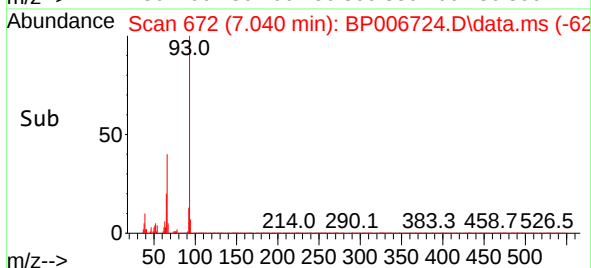
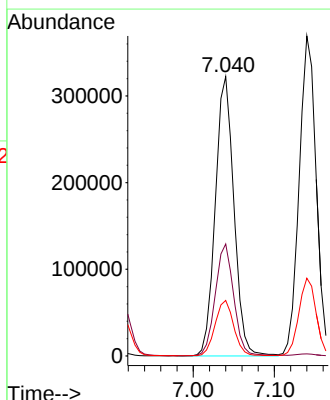
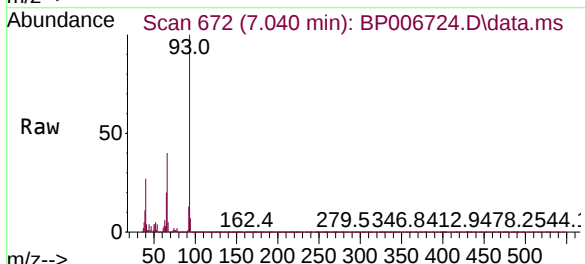
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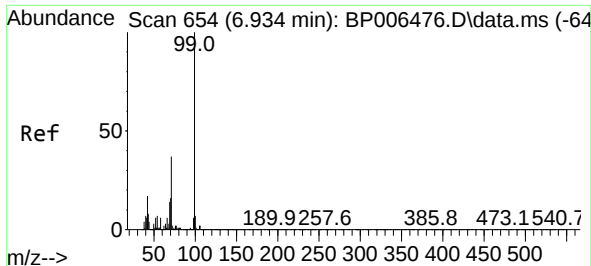
Tgt Ion:112 Resp: 784014
Ion Ratio Lower Upper
112 100
64 57.5 41.4 62.2
63 30.4 23.8 35.8



#6
Aniline
Concen: 28.045 ng
RT: 7.040 min Scan# 672
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion: 93 Resp: 514042
Ion Ratio Lower Upper
93 100
66 40.1 29.7 44.5
65 19.9 15.3 22.9

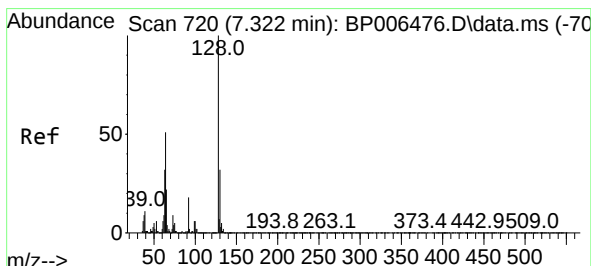
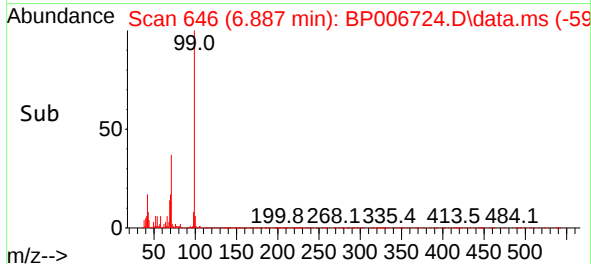
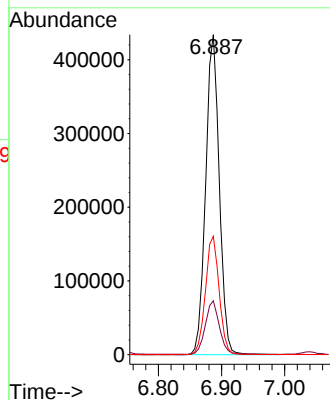
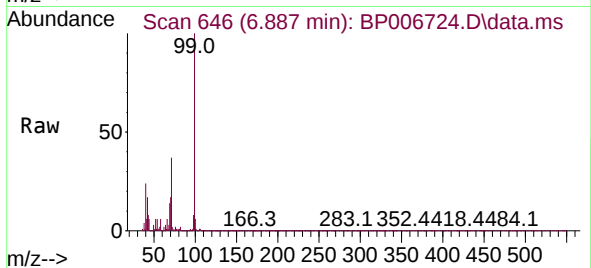




#7
Phenol-d6
Concen: 38.594 ng
RT: 6.887 min Scan# 646
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

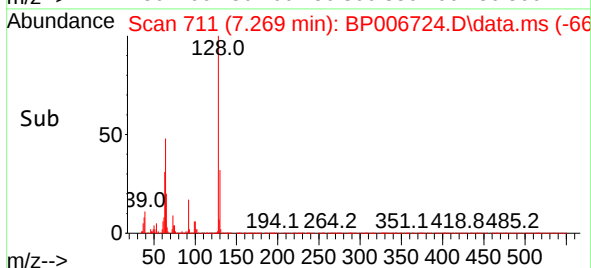
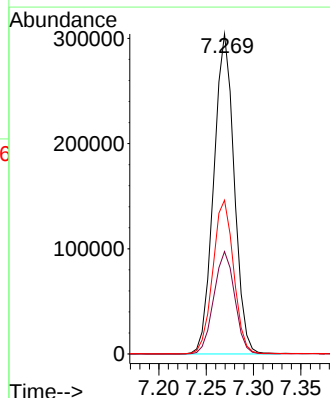
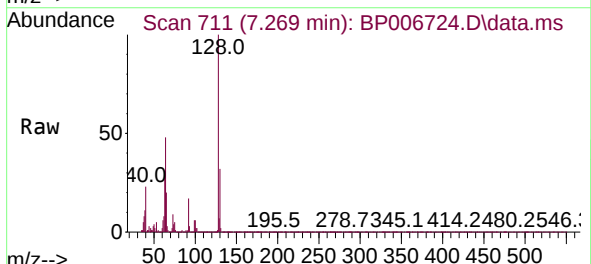
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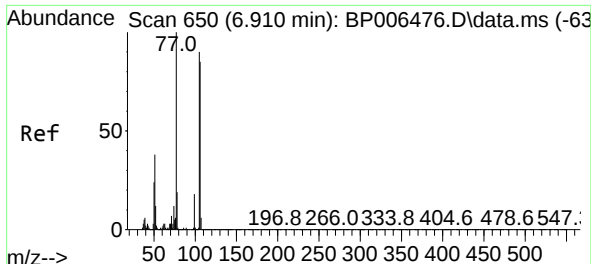
Tgt Ion: 99 Resp: 651230
Ion Ratio Lower Upper
99 100
42 16.8 13.4 20.0
71 37.0 30.6 46.0



#8
2-Chlorophenol
Concen: 35.553 ng
RT: 7.269 min Scan# 711
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion: 128 Resp: 456957
Ion Ratio Lower Upper
128 100
130 32.0 12.4 52.4
64 48.0 20.3 60.3

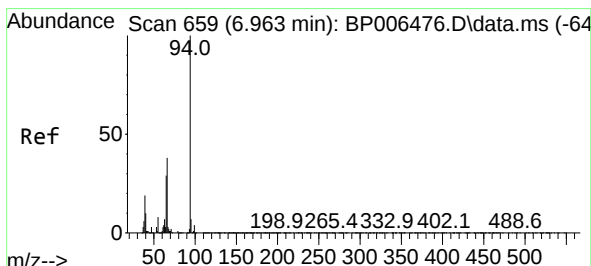
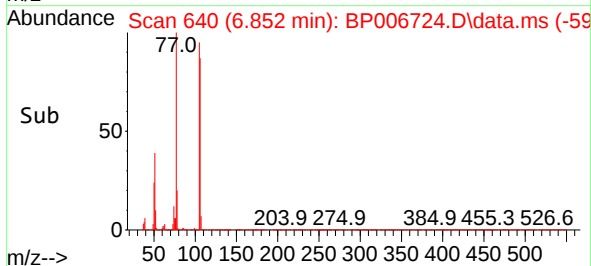
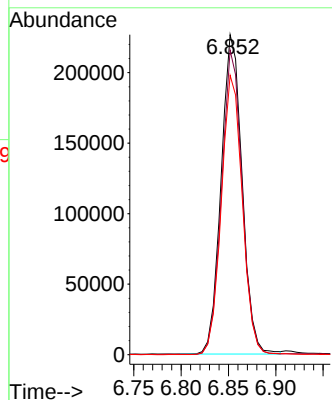
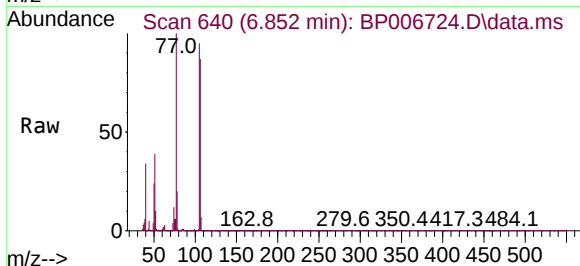




#9
Benzaldehyde
Concen: 34.400 ng
RT: 6.852 min Scan# 640
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

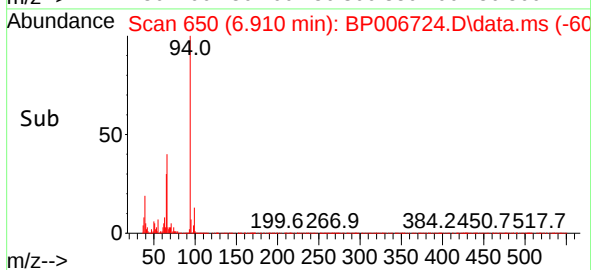
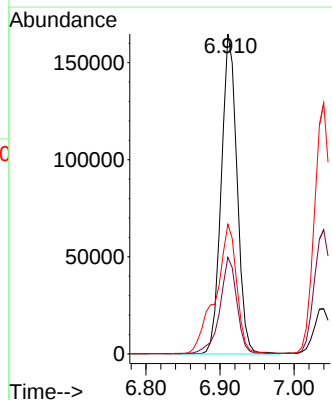
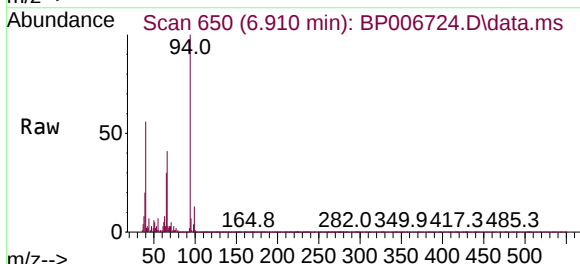
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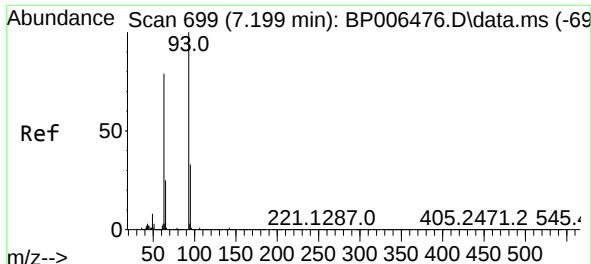
Tgt Ion: 77 Resp: 349363
Ion Ratio Lower Upper
77 100
105 95.1 76.7 116.7
106 87.3 76.2 116.2



#10
Phenol
Concen: 14.393 ng
RT: 6.910 min Scan# 650
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion: 94 Resp: 243536
Ion Ratio Lower Upper
94 100
65 30.2 8.8 48.8
66 40.5 20.7 60.7

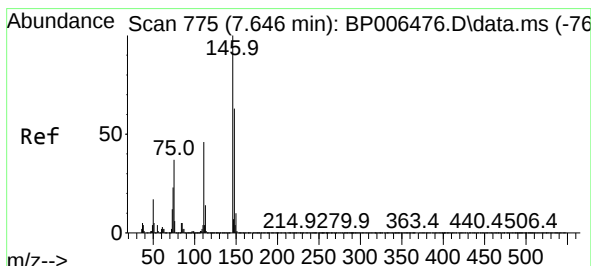
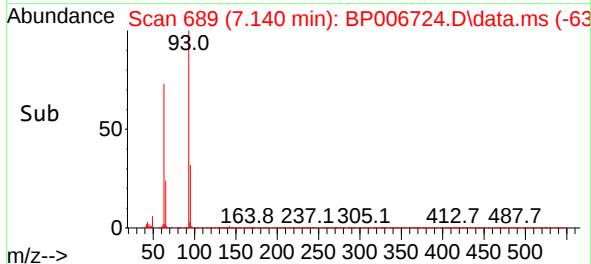
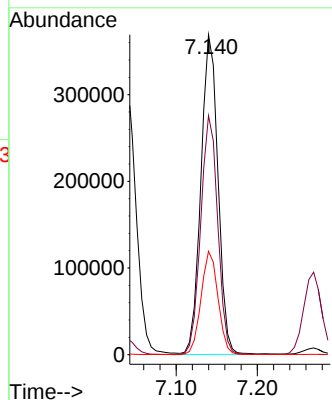
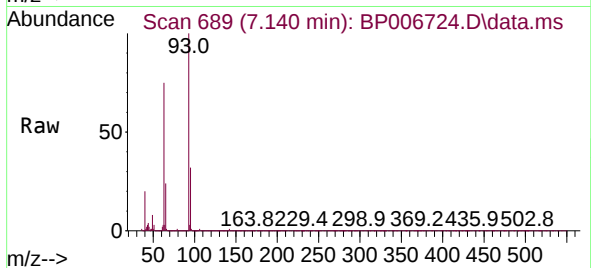




#11
bis(2-Chloroethyl)ether
Concen: 42.016 ng
RT: 7.140 min Scan# 689
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

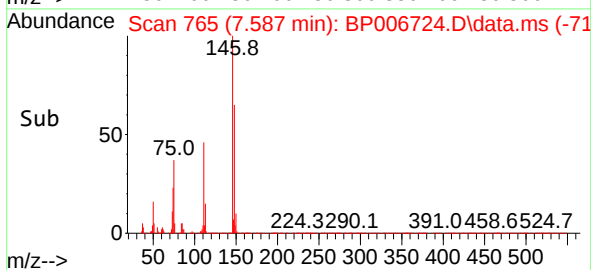
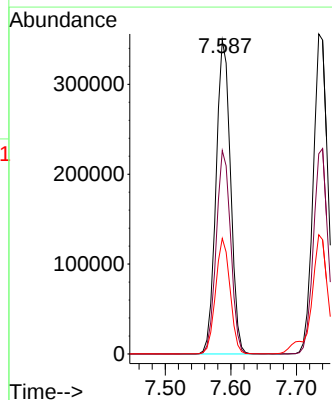
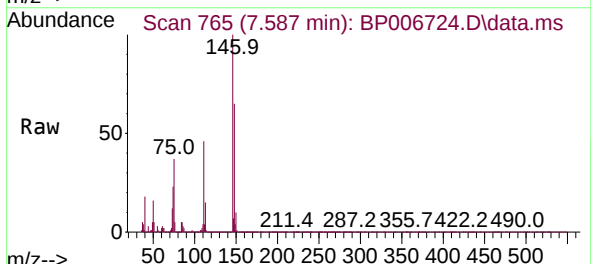
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

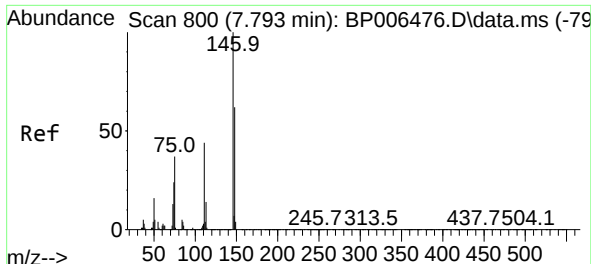
Tgt Ion: 93 Resp: 539812
Ion Ratio Lower Upper
93 100
63 74.7 46.2 86.2
95 32.3 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 39.970 ng
RT: 7.587 min Scan# 765
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:146 Resp: 535410
Ion Ratio Lower Upper
146 100
148 64.8 51.5 77.3
75 36.8 25.7 38.5

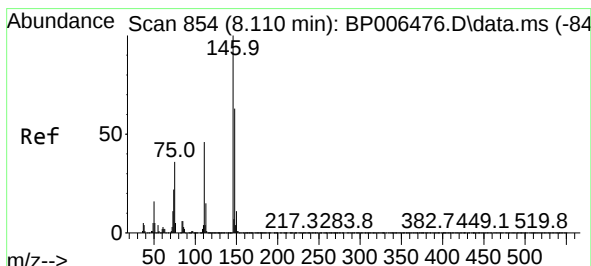
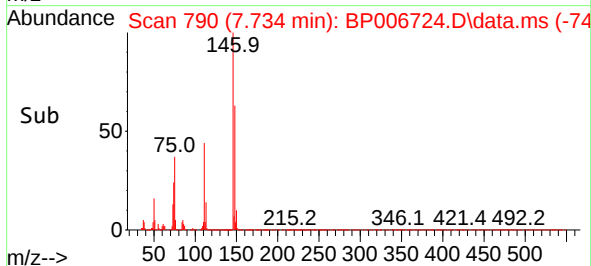
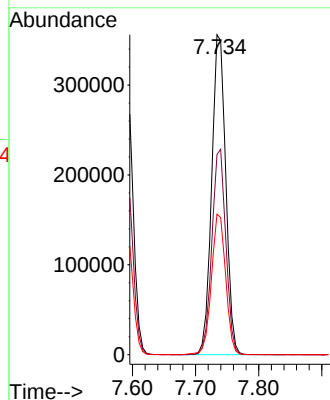
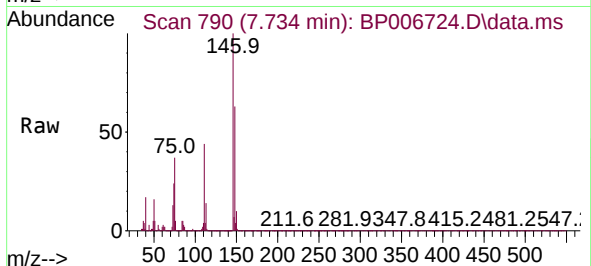




#13
1,4-Dichlorobenzene
Concen: 40.458 ng
RT: 7.734 min Scan# 790
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

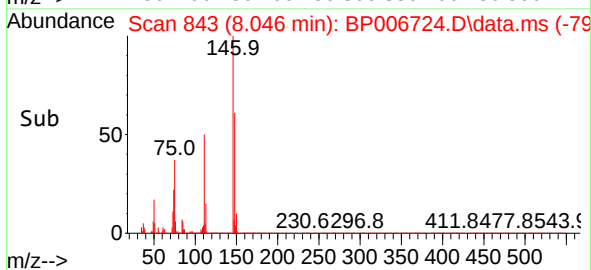
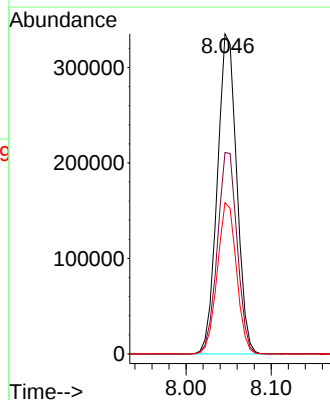
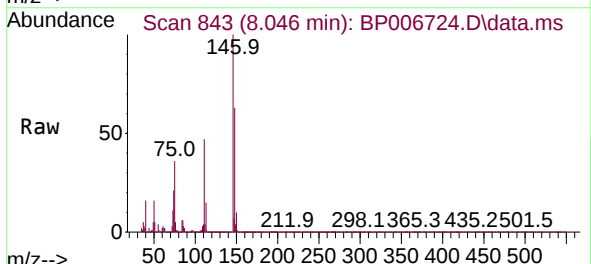
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

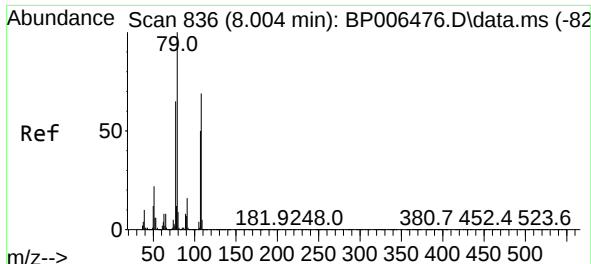
Tgt Ion:146 Resp: 550025
Ion Ratio Lower Upper
146 100
148 62.5 51.3 76.9
111 43.9 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 40.542 ng
RT: 8.046 min Scan# 843
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:146 Resp: 528877
Ion Ratio Lower Upper
146 100
148 62.9 50.3 75.5
111 47.3 33.7 50.5

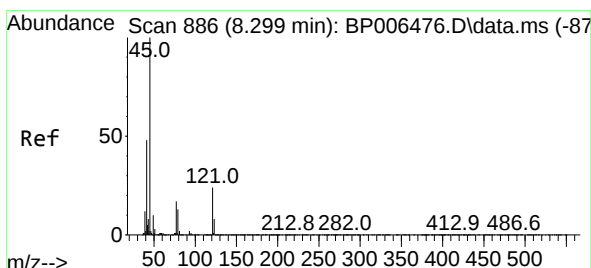
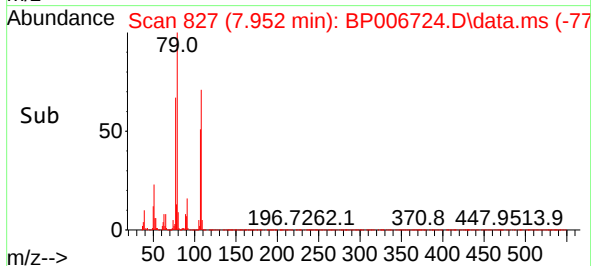
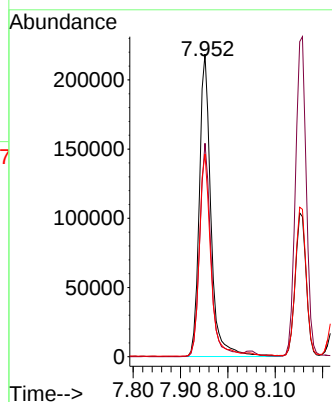
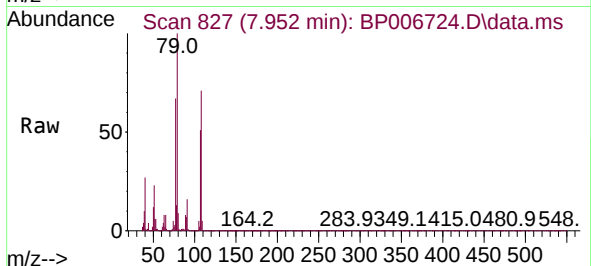




#15
Benzyl Alcohol
Concen: 29.316 ng
RT: 7.952 min Scan# 827
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

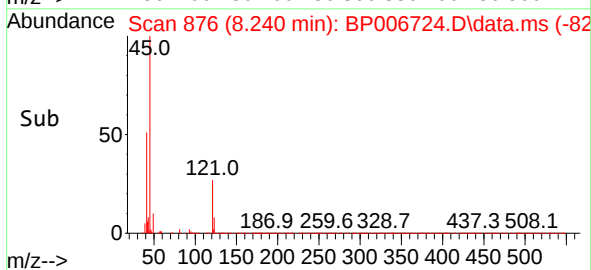
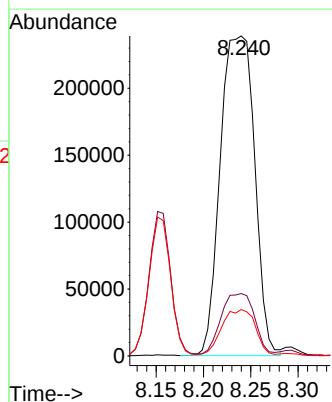
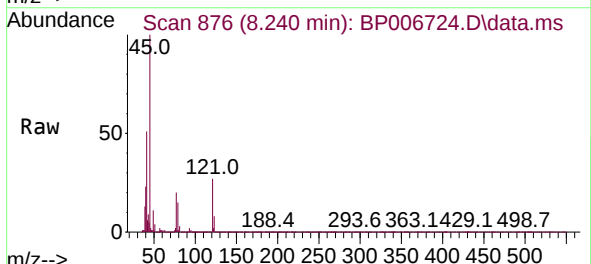
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

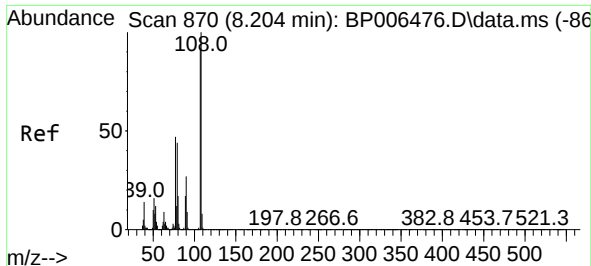
Tgt Ion: 79 Resp: 370964
Ion Ratio Lower Upper
79 100
108 70.5 62.5 93.7
77 67.0 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.385 ng
RT: 8.240 min Scan# 876
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion: 45 Resp: 602140
Ion Ratio Lower Upper
45 100
77 19.5 2.0 42.0
79 14.5 0.0 36.7

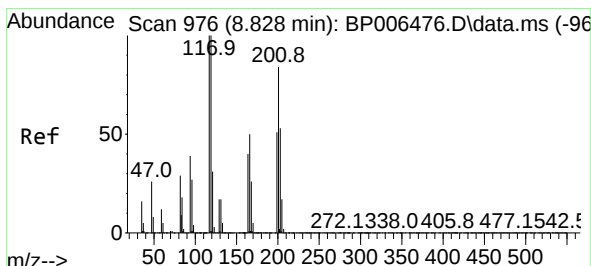
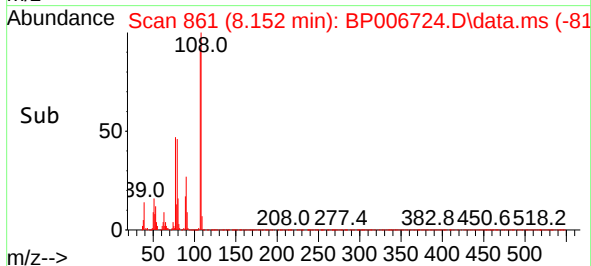
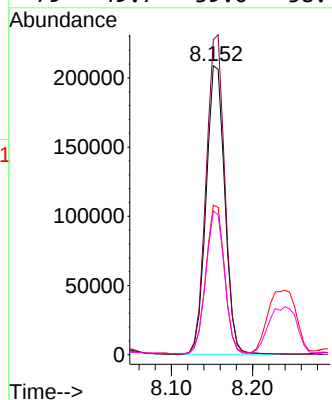
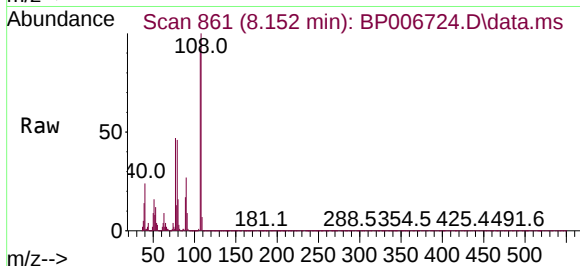




#17
2-Methylphenol
Concen: 31.039 ng
RT: 8.152 min Scan# 861
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

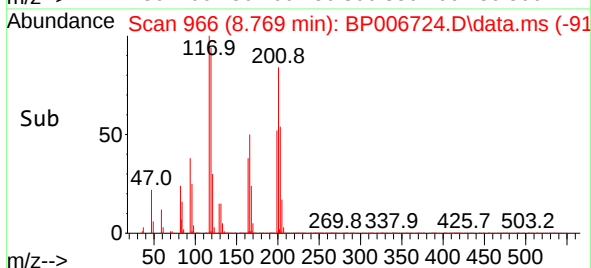
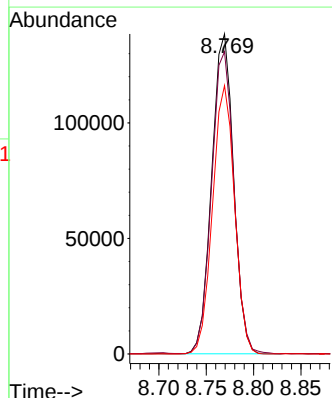
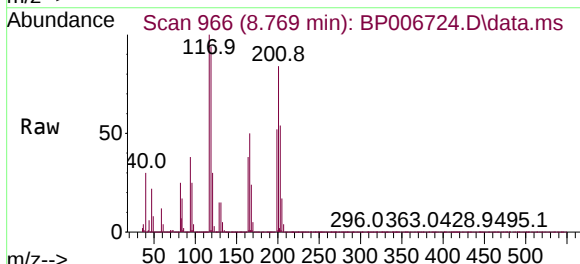
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

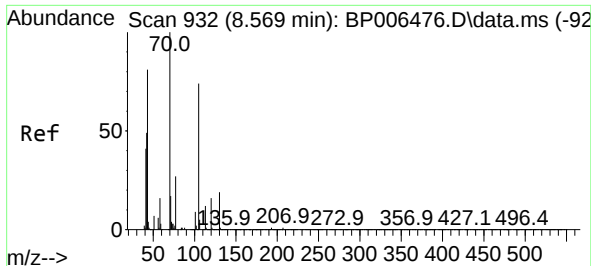
Tgt Ion:	107	Resp:	331625
Ion	Ratio	Lower	Upper
107	100		
108	109.0	87.7	131.5
77	51.7	40.2	60.2
79	49.7	39.0	58.4



#18
Hexachloroethane
Concen: 41.393 ng
RT: 8.769 min Scan# 966
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:	117	Resp:	222737
Ion	Ratio	Lower	Upper
117	100		
119	94.5	76.2	114.2
201	83.8	83.4	125.0



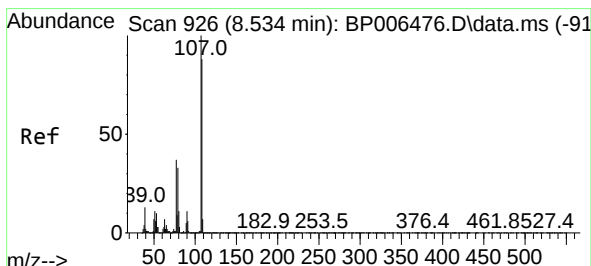
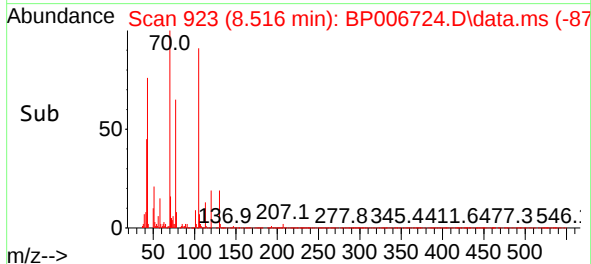
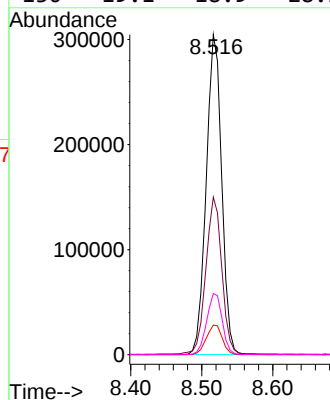
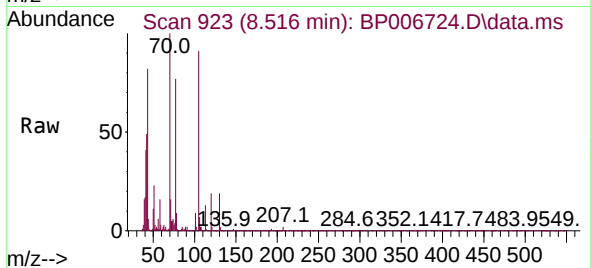


#19

n-Nitroso-di-n-propylamine
 Concen: 40.736 ng
 RT: 8.516 min Scan# 923
 Delta R.T. -0.006 min
 Lab File: BP006724.D
 Acq: 17 Aug 2021 18:38

Instrument :
 BNA_P
 ClientSampleId :
 SPLP-AMENDED-COM-5MSD

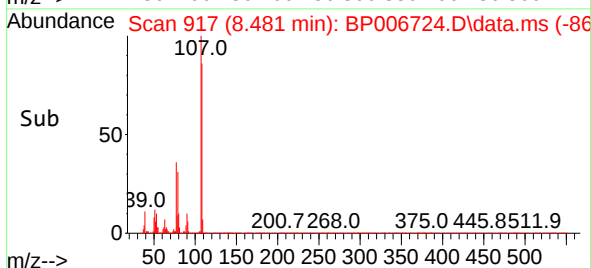
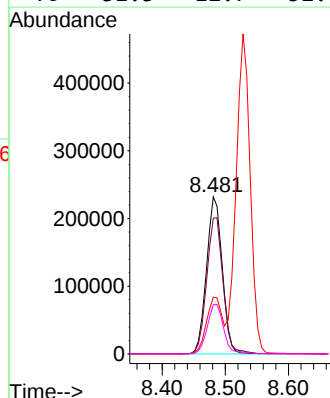
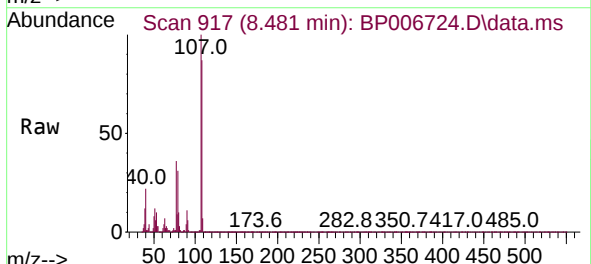
Tgt Ion:	70	Resp:	461170
Ion	Ratio	Lower	Upper
70	100		
42	49.3	40.8	61.2
101	9.2	8.8	13.2
130	19.1	18.9	28.3

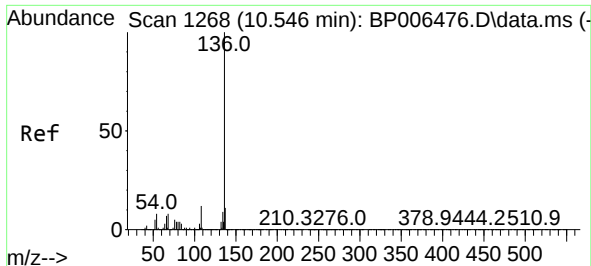


#20

3+4-Methylphenols
 Concen: 27.920 ng
 RT: 8.481 min Scan# 917
 Delta R.T. -0.006 min
 Lab File: BP006724.D
 Acq: 17 Aug 2021 18:38

Tgt Ion:	107	Resp:	406016
Ion	Ratio	Lower	Upper
107	100		
108	86.5	71.0	111.0
77	36.2	16.6	56.6
79	31.3	12.7	52.7

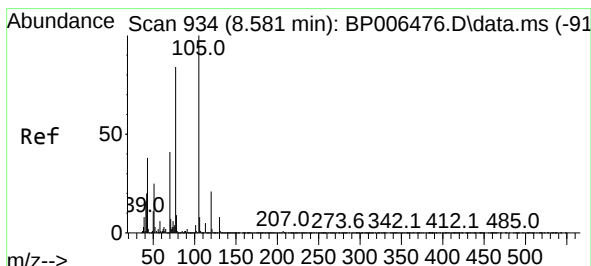
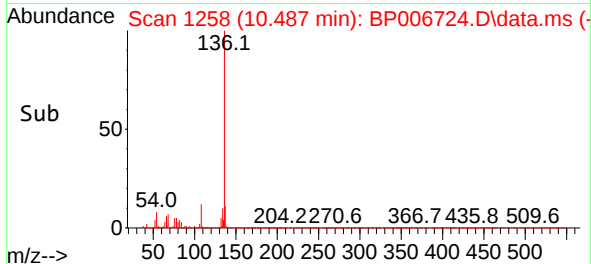
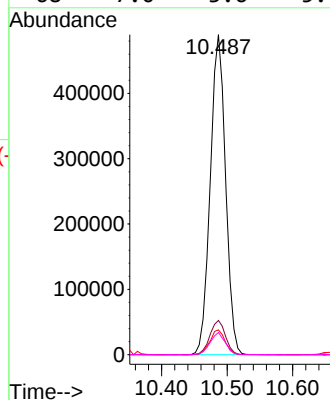
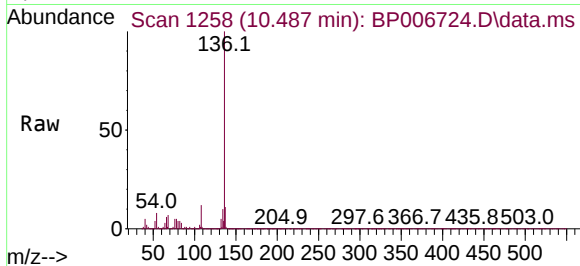




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.487 min Scan# 1258
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

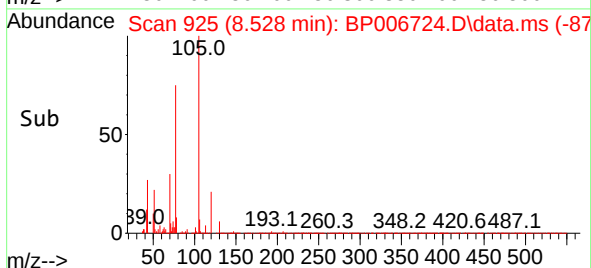
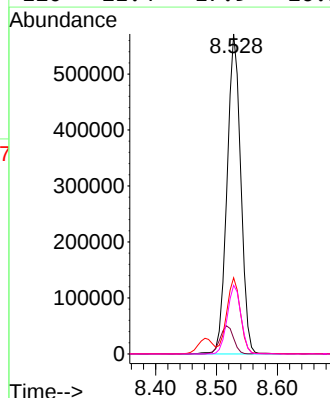
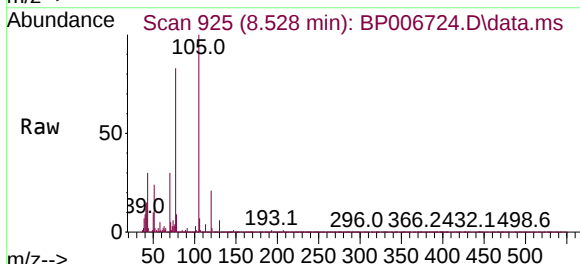
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

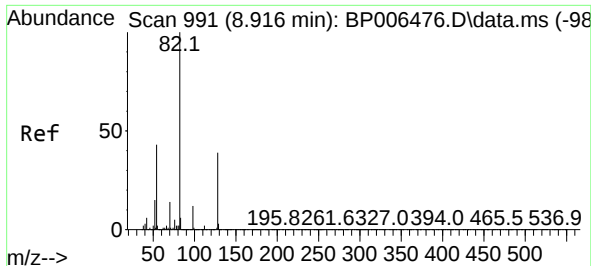
Tgt Ion:	136	Resp:	794318
Ion Ratio	Lower	Upper	
136	100		
137	10.7	8.6	12.8
54	7.8	4.6	6.8#
68	7.0	3.6	5.4#



#22
Acetophenone
Concen: 42.436 ng
RT: 8.528 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:	105	Resp:	893910
Ion Ratio	Lower	Upper	
105	100		
71	4.9	1.9	2.9#
51	23.8	18.4	27.6
120	21.4	17.9	26.9

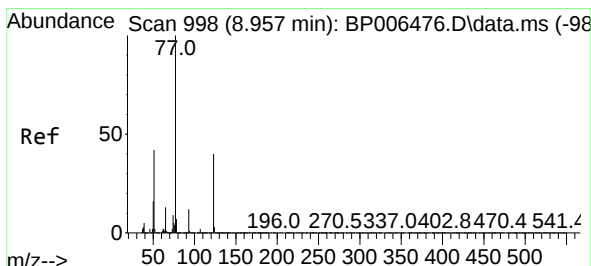
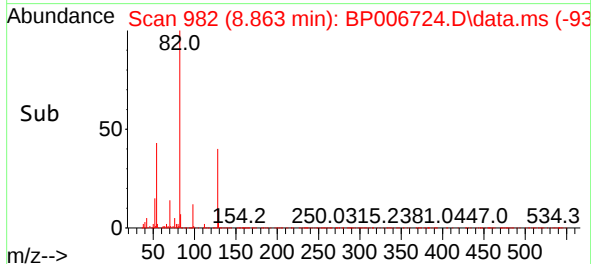
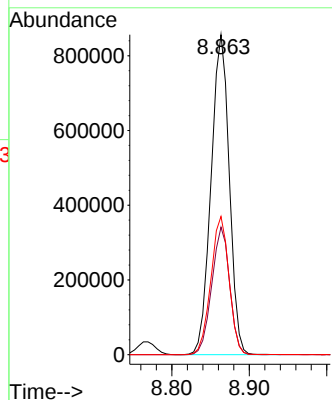
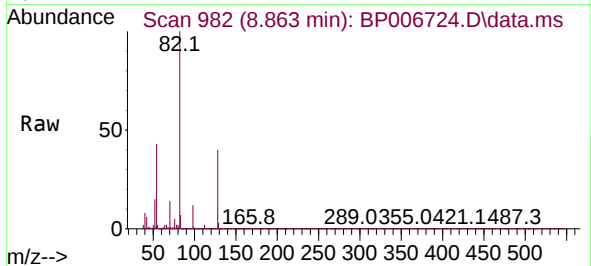




#23
Nitrobenzene-d5
Concen: 81.163 ng
RT: 8.863 min Scan# 982
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

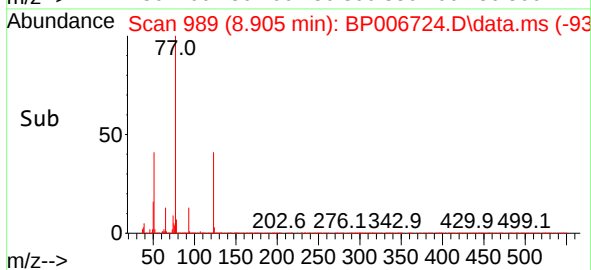
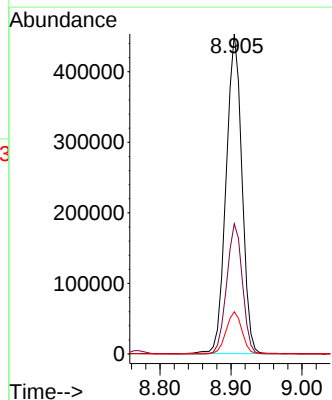
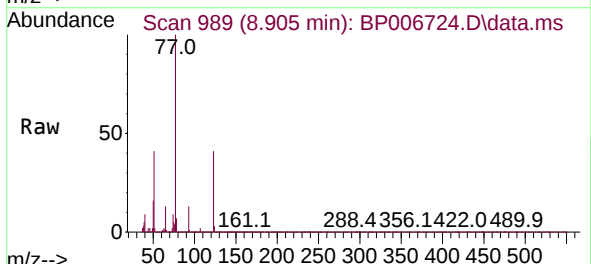
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

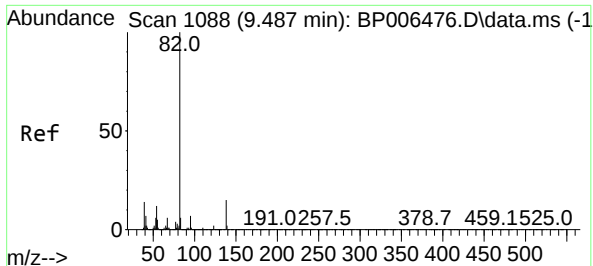
Tgt Ion: 82 Resp: 1396715
Ion Ratio Lower Upper
82 100
128 39.9 35.7 53.5
54 43.2 35.0 52.4



#24
Nitrobenzene
Concen: 39.098 ng
RT: 8.905 min Scan# 989
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion: 77 Resp: 699416
Ion Ratio Lower Upper
77 100
123 40.7 38.2 57.2
65 13.2 11.4 17.2

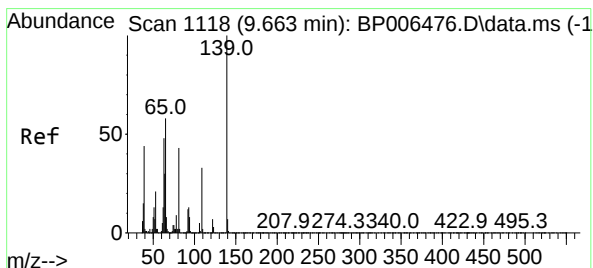
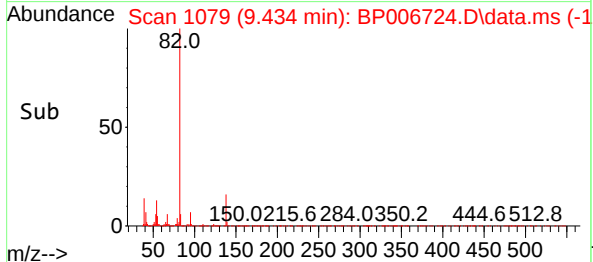
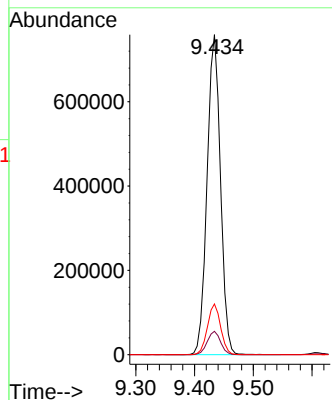
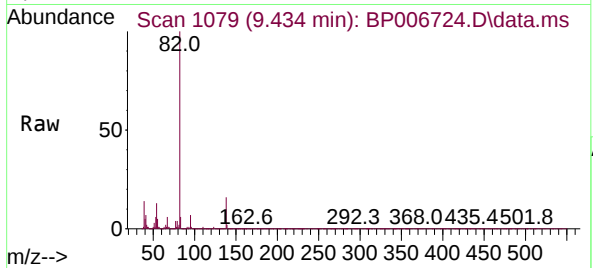




#25
Isophorone
Concen: 38.873 ng
RT: 9.434 min Scan# 1079
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

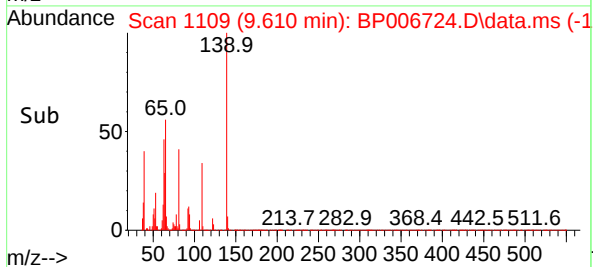
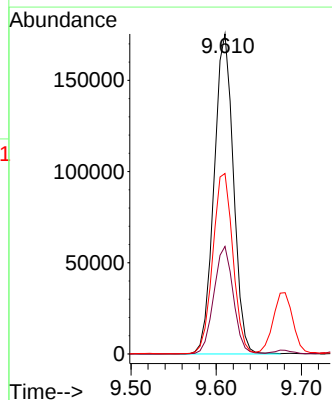
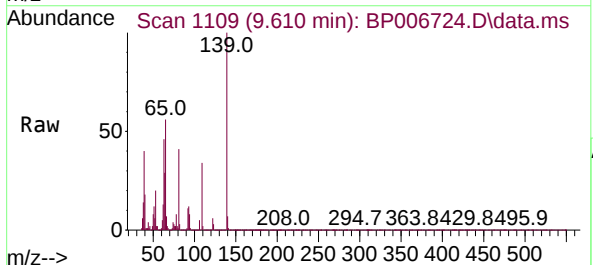
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

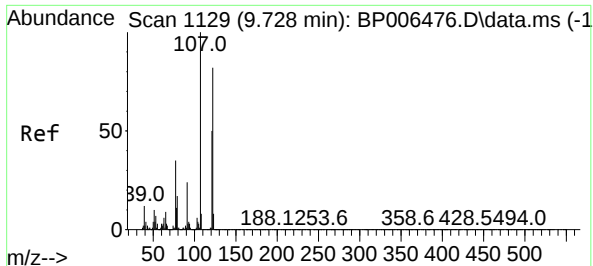
Tgt Ion: 82 Resp: 1201543
Ion Ratio Lower Upper
82 100
95 7.3 6.5 9.7
138 15.9 15.0 22.4



#26
2-Nitrophenol
Concen: 42.521 ng
RT: 9.610 min Scan# 1109
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion: 139 Resp: 276823
Ion Ratio Lower Upper
139 100
109 33.6 28.8 43.2
65 56.4 41.0 61.6

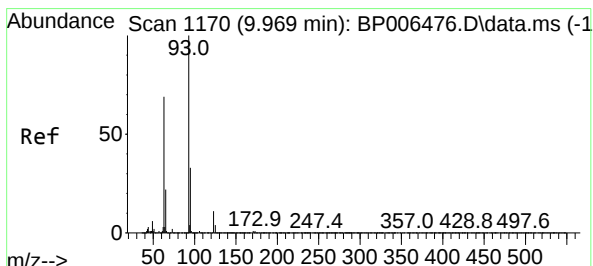
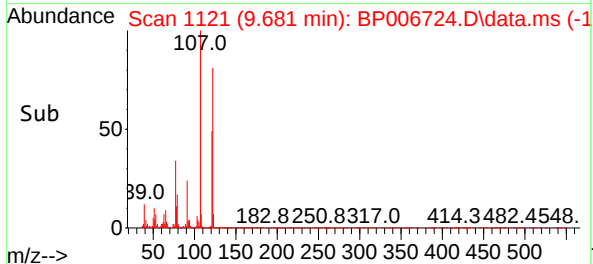
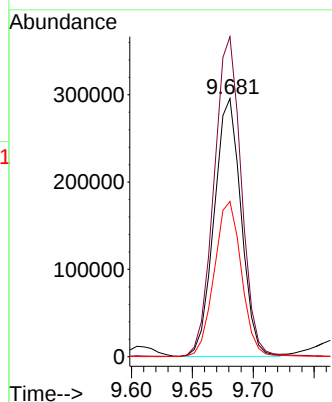
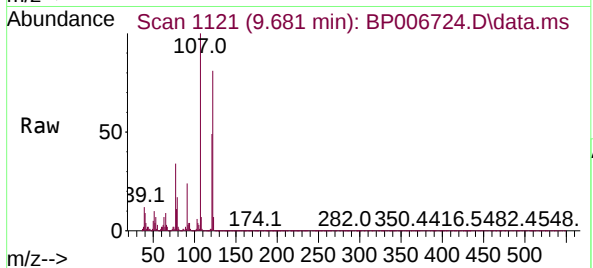




#27
2,4-Dimethylphenol
Concen: 41.832 ng
RT: 9.681 min Scan# 1121
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

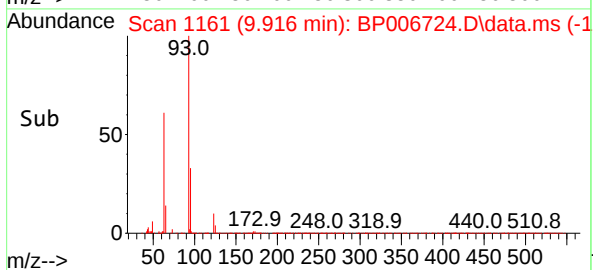
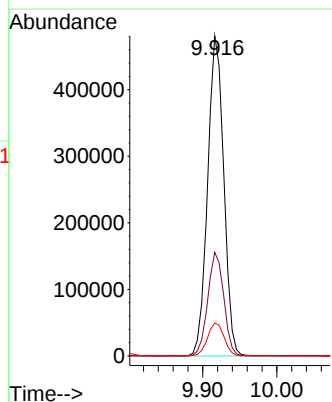
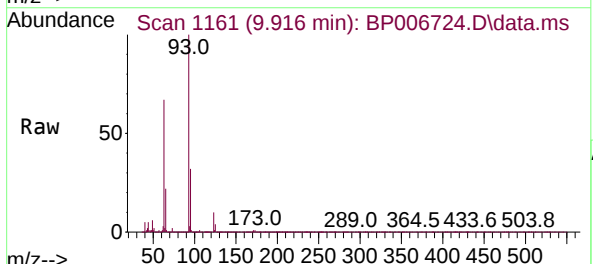
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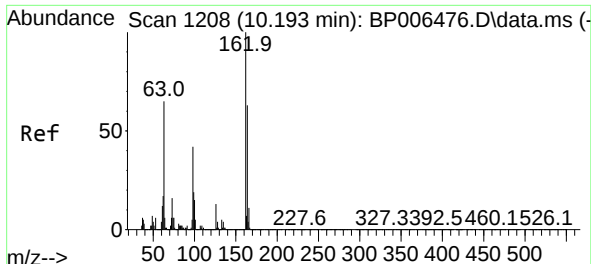
Tgt Ion:122 Resp: 456045
Ion Ratio Lower Upper
122 100
107 124.0 94.5 141.7
121 60.2 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 43.878 ng
RT: 9.916 min Scan# 1161
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion: 93 Resp: 725660
Ion Ratio Lower Upper
93 100
95 32.4 25.9 38.9
123 10.3 10.2 15.2

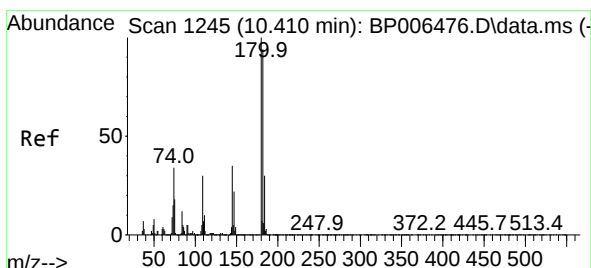
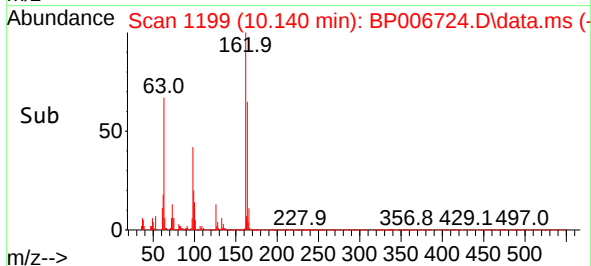
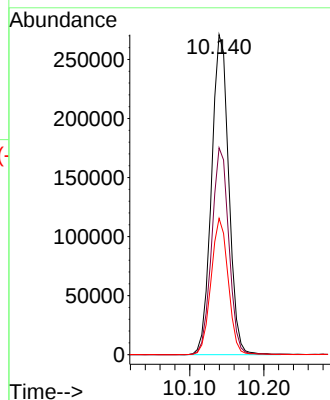
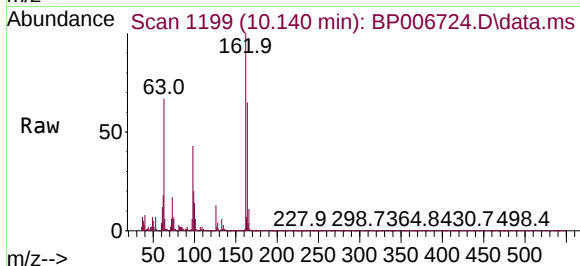




#29
2,4-Dichlorophenol
Concen: 39.681 ng
RT: 10.140 min Scan# 1199
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

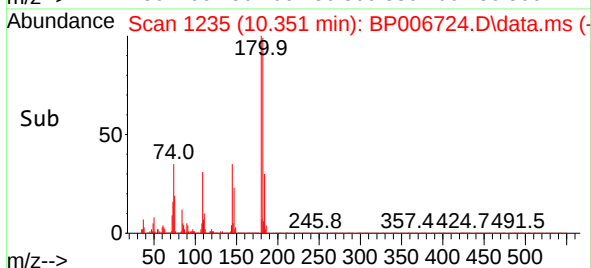
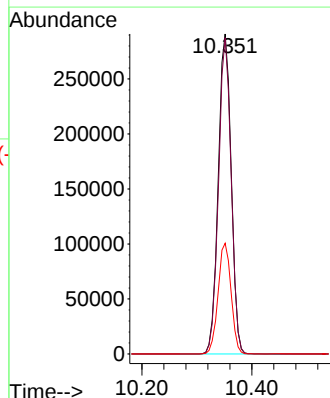
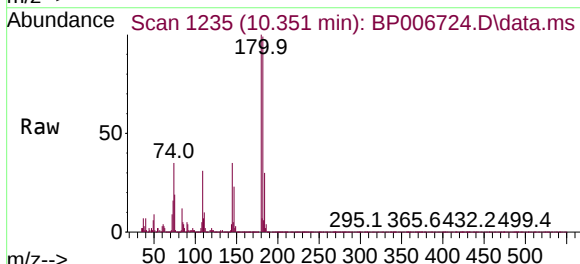
Instrument :
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ClientSampleId :
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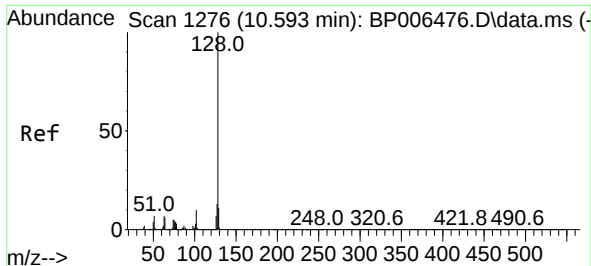
Tgt Ion:162 Resp: 437969
Ion Ratio Lower Upper
162 100
164 64.7 44.9 84.9
98 42.6 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 40.100 ng
RT: 10.351 min Scan# 1235
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:180 Resp: 475583
Ion Ratio Lower Upper
180 100
182 98.9 77.9 116.9
145 34.6 24.7 37.1

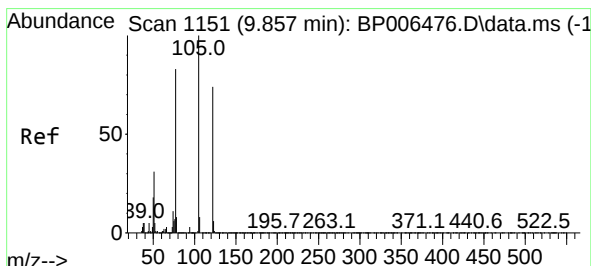
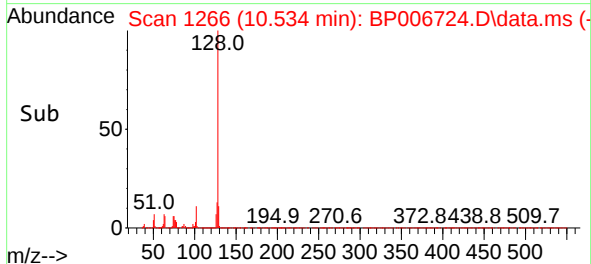
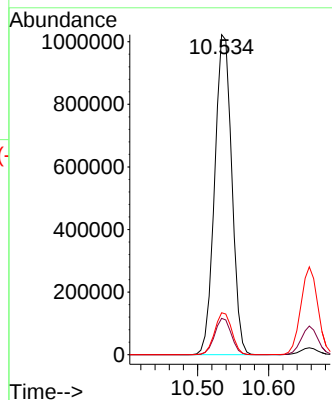
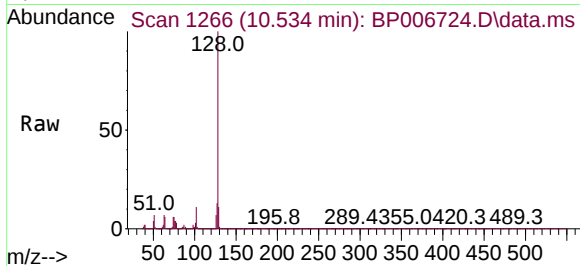




#31
Naphthalene
Concen: 39.901 ng
RT: 10.534 min Scan# 1266
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

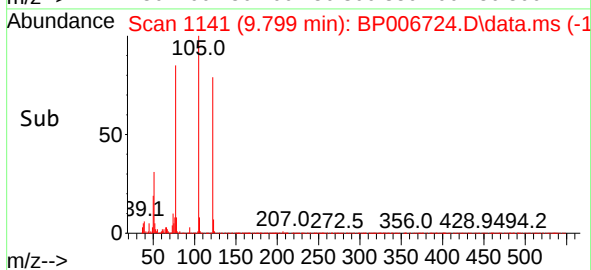
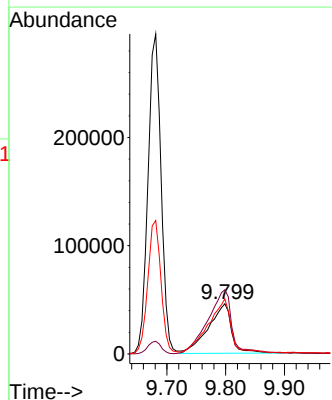
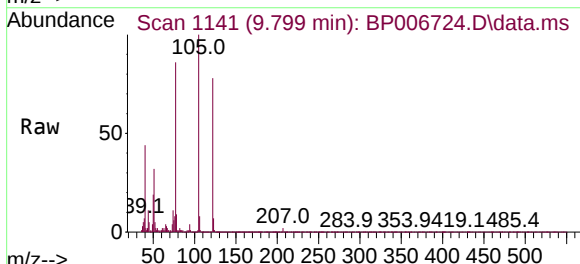
Instrument :
BNA_P
ClientSampleId :
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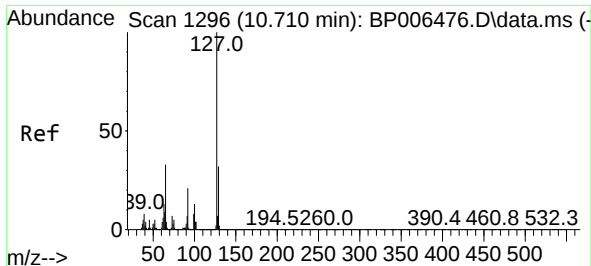
Tgt Ion:	128	Resp:	1703057
Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.0	13.6
127	13.1	10.7	16.1



#32
Benzoic acid
Concen: 14.882 ng
RT: 9.799 min Scan# 1141
Delta R.T. -0.029 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:	122	Resp:	125505
Ion	Ratio	Lower	Upper
122	100		
105	127.5	103.2	143.2
77	109.5	76.2	116.2

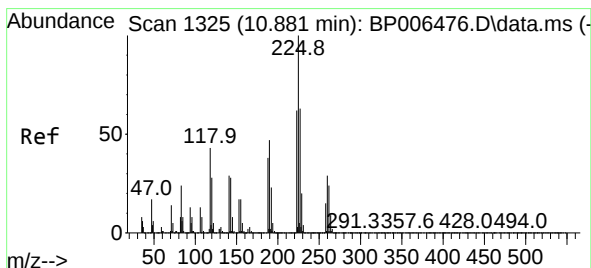
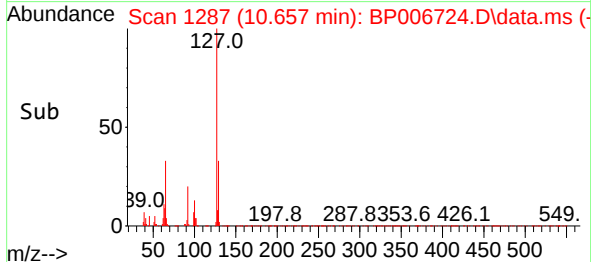
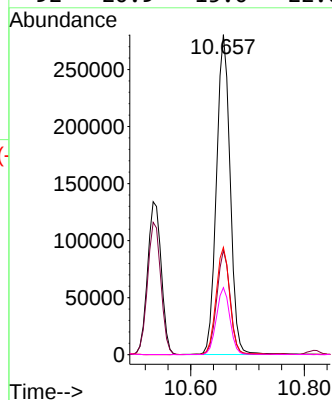
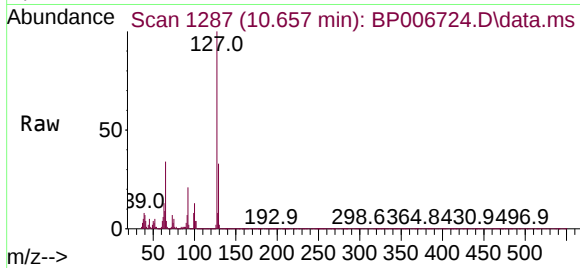




#33
4-Chloroaniline
Concen: 27.139 ng
RT: 10.657 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

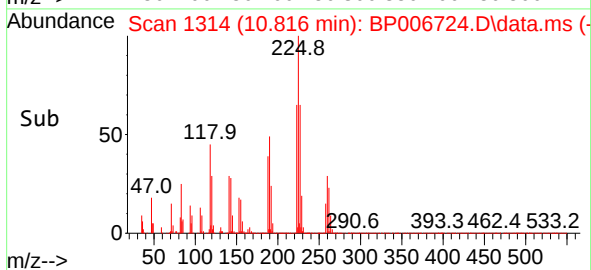
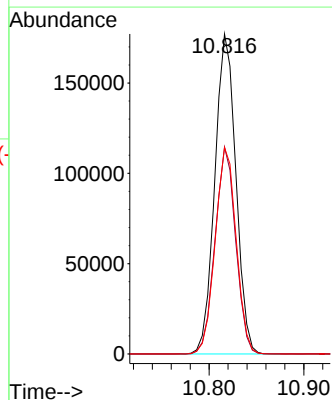
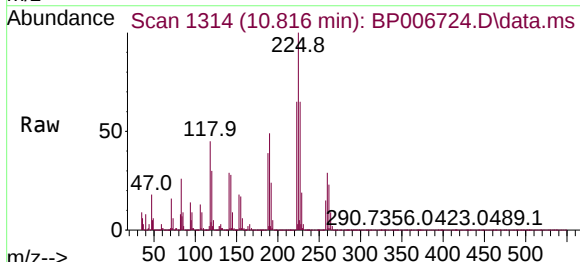
Instrument :
BNA_P
ClientSampleId :
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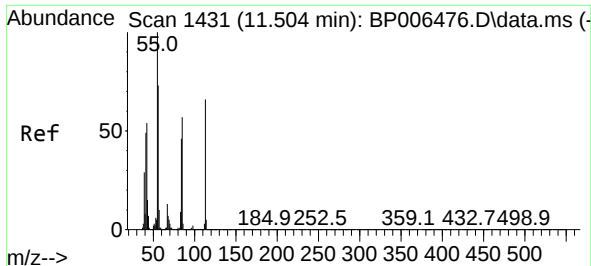
Tgt	Ion:127	Resp:	468746
Ion	Ratio	Lower	Upper
127	100		
129	32.6	26.1	39.1
65	33.5	22.5	33.7
92	20.9	15.0	22.6



#34
Hexachlorobutadiene
Concen: 39.656 ng
RT: 10.816 min Scan# 1314
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:225	Resp: 274070		
Ion Ratio	Lower	Upper	
225	100		
223	64.7	51.0	76.6
227	64.6	51.4	77.2

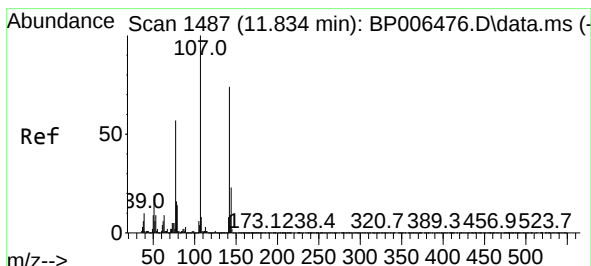
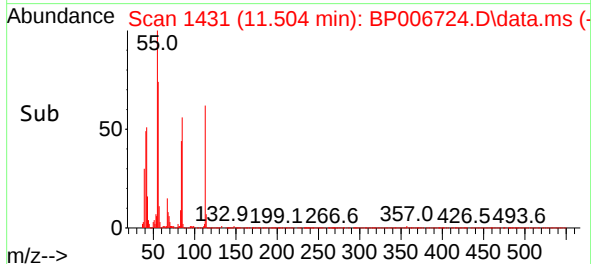
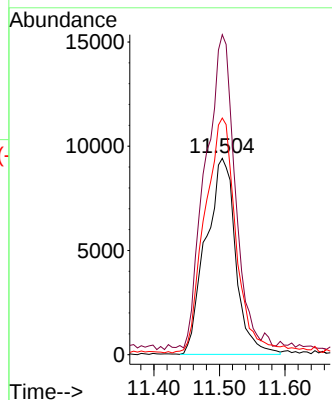
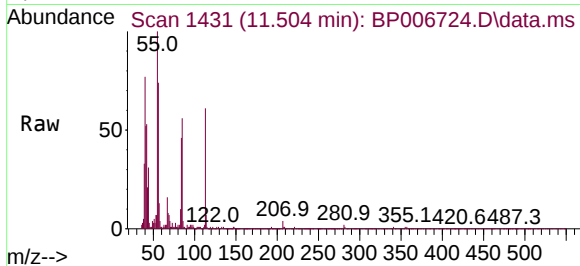




#35
Caprolactam
Concen: 7.458 ng
RT: 11.504 min Scan# 1431
Delta R.T. 0.035 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

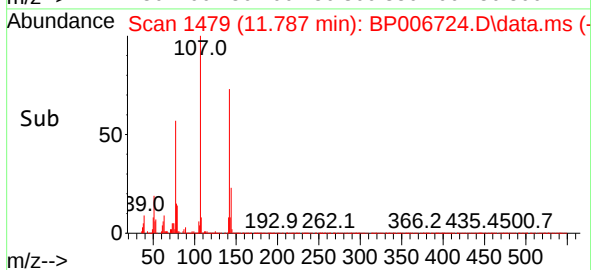
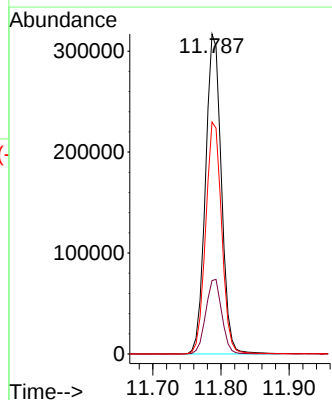
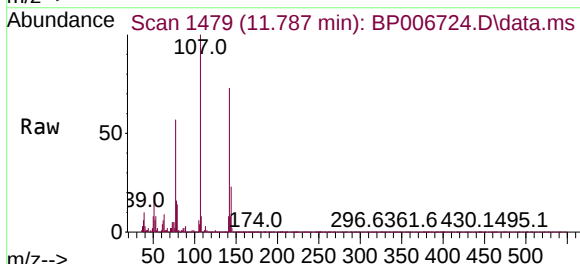
Instrument :
BNA_P
ClientSampleId :
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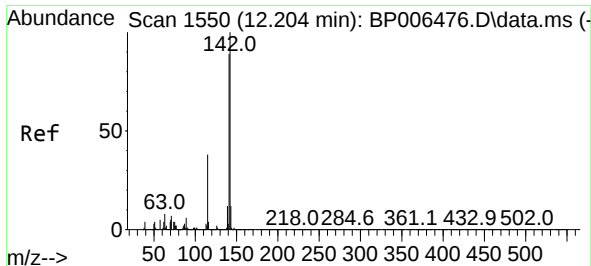
Tgt Ion:	113	Resp:	29683
Ion	Ratio	Lower	Upper
113	100		
55	163.0	98.9	138.9#
56	120.5	71.7	111.7#



#36
4-Chloro-3-methylphenol
Concen: 36.641 ng
RT: 11.787 min Scan# 1479
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:	107	Resp:	513826
Ion	Ratio	Lower	Upper
107	100		
144	22.9	21.1	31.7
142	72.5	66.0	99.0

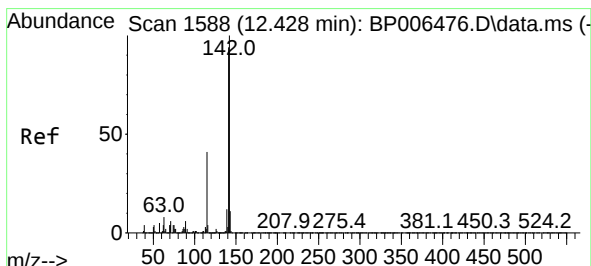
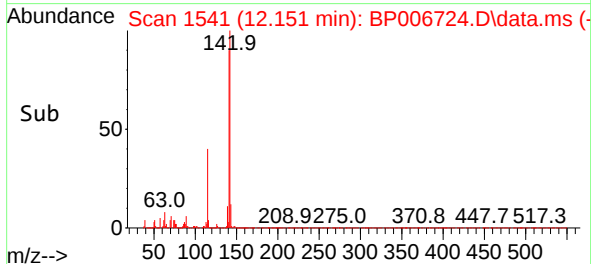
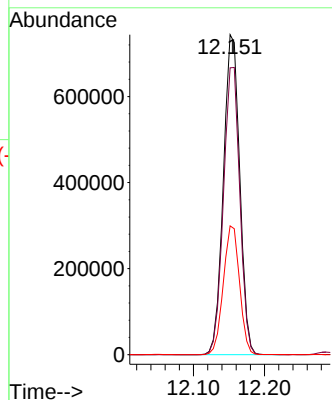
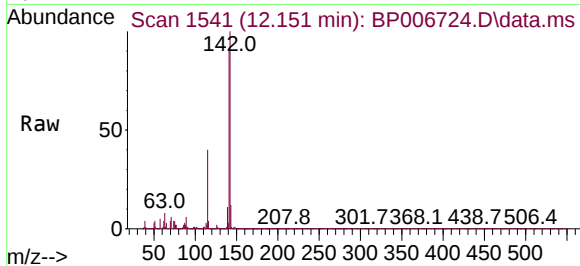




#37
2-Methylnaphthalene
Concen: 40.936 ng
RT: 12.151 min Scan# 1541
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

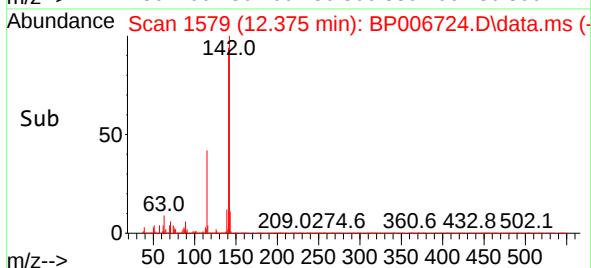
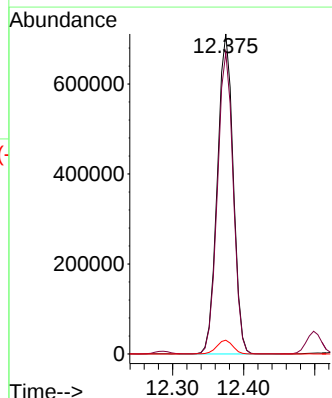
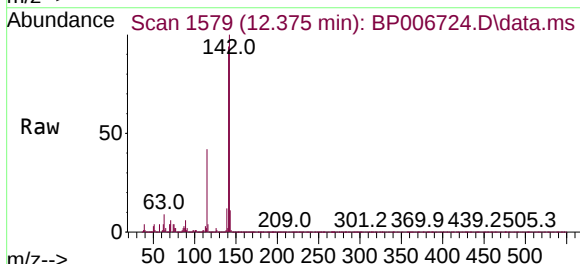
Instrument :
BNA_P
ClientSampleId :
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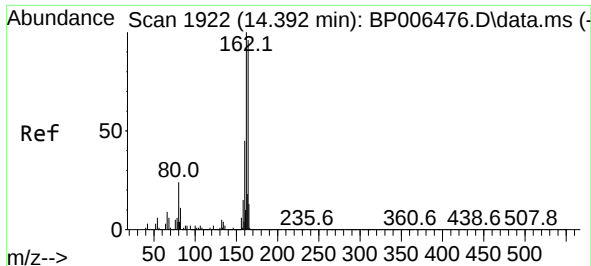
Tgt Ion:142 Resp: 1183975
Ion Ratio Lower Upper
142 100
141 89.6 71.8 107.6
115 40.3 31.6 47.4



#38
1-Methylnaphthalene
Concen: 39.891 ng
RT: 12.375 min Scan# 1579
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:142 Resp: 1096424
Ion Ratio Lower Upper
142 100
141 94.2 73.3 109.9
116 4.3 3.5 5.3

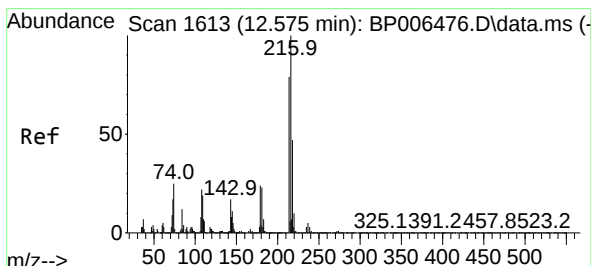
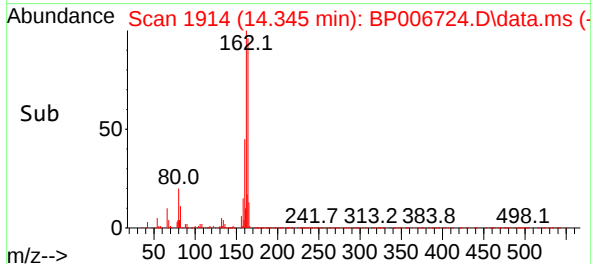
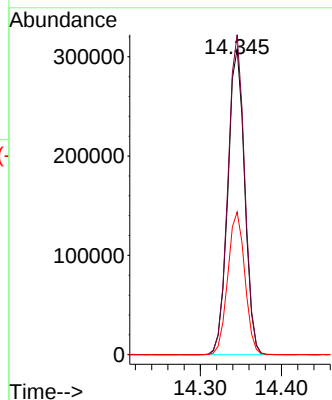
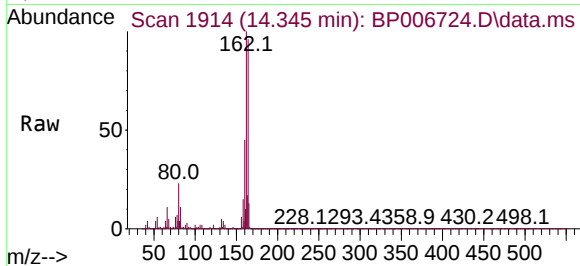




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.345 min Scan# 1914
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

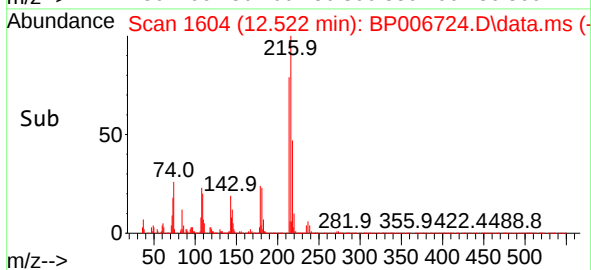
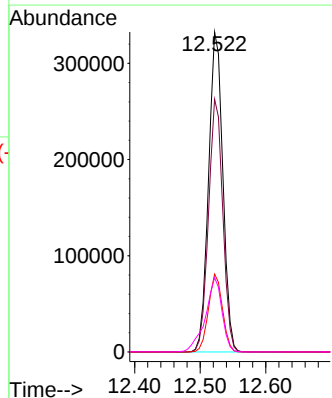
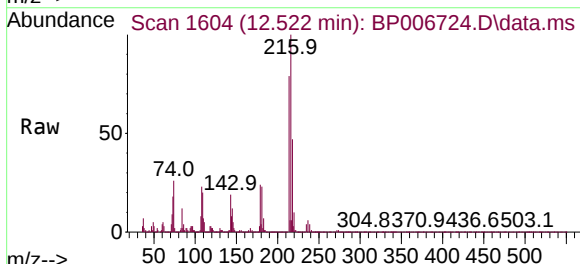
Instrument :
BNA_P
ClientSampleId :
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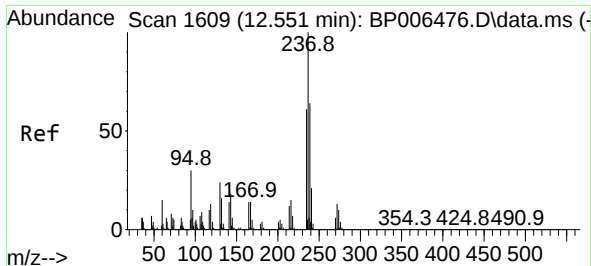
Tgt Ion:164 Resp: 441539
Ion Ratio Lower Upper
164 100
162 104.7 80.2 120.2
160 46.7 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 43.578 ng
RT: 12.522 min Scan# 1604
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:216 Resp: 503599
Ion Ratio Lower Upper
216 100
214 79.1 61.9 92.9
179 24.0 16.8 25.2
108 27.0 14.9 22.3#

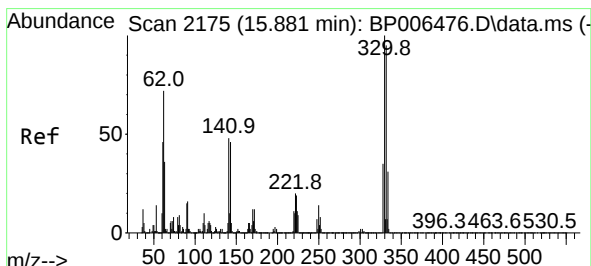
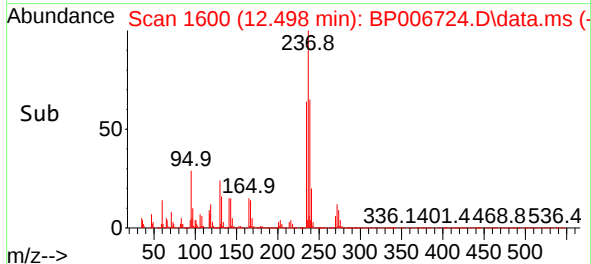
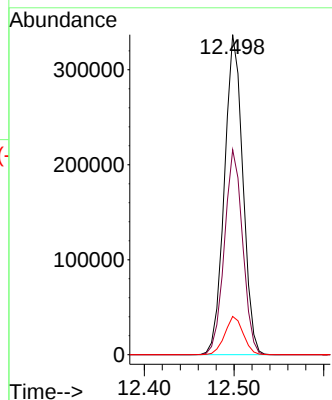
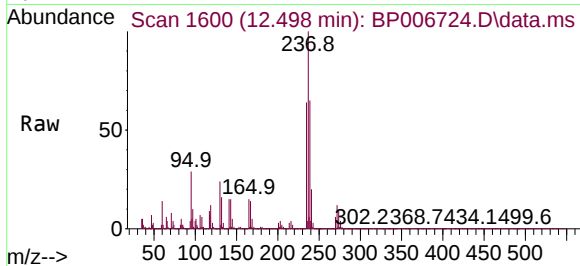




#41
Hexachlorocyclopentadiene
Concen: 78.230 ng
RT: 12.498 min Scan# 1600
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

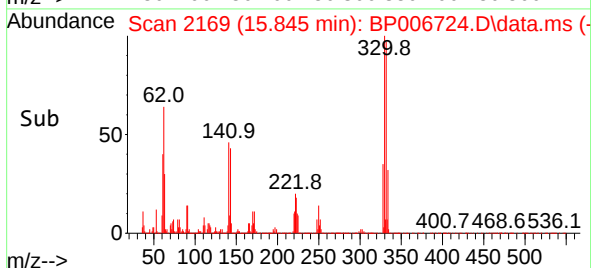
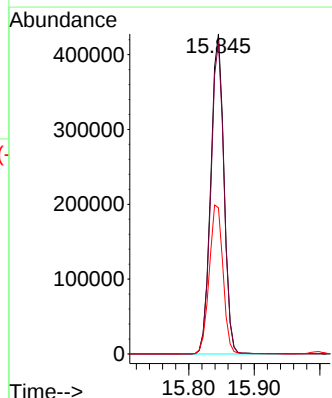
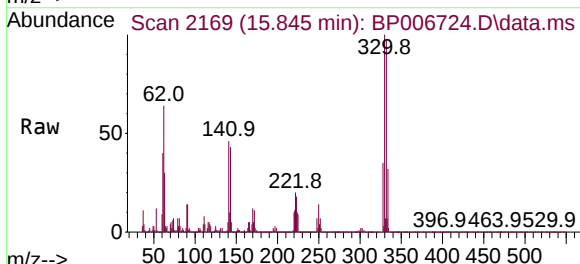
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

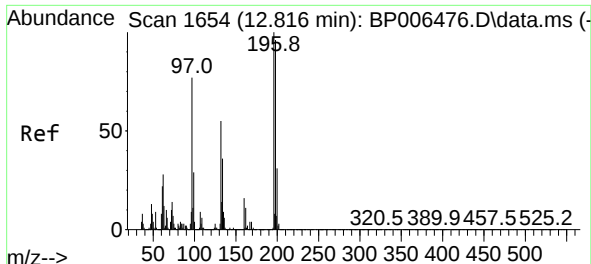
Tgt Ion:237 Resp: 479483
Ion Ratio Lower Upper
237 100
235 64.0 44.5 84.5
272 12.0 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 129.659 ng
RT: 15.845 min Scan# 2169
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:330 Resp: 598322
Ion Ratio Lower Upper
330 100
332 96.9 77.8 116.8
141 48.7 25.4 38.2#

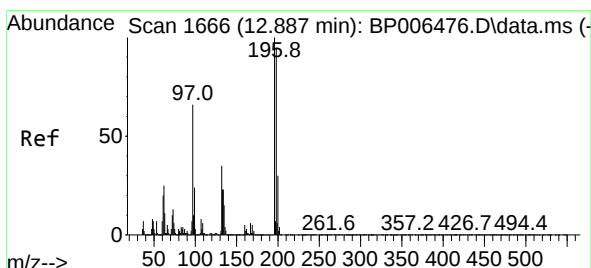
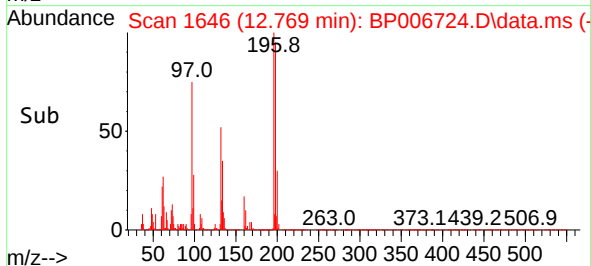
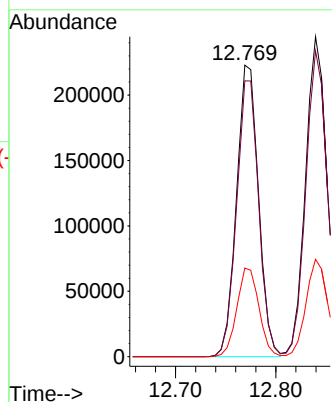
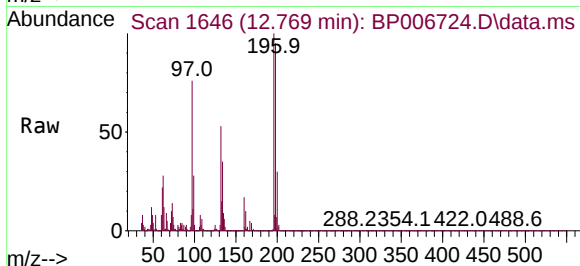




#43
2,4,6-Trichlorophenol
Concen: 43.118 ng
RT: 12.769 min Scan# 1646
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

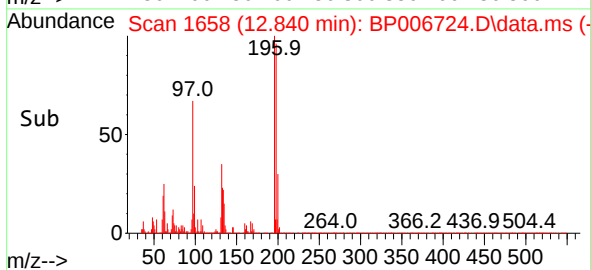
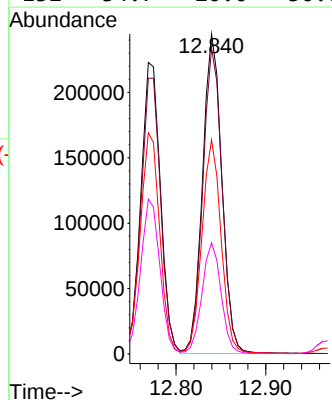
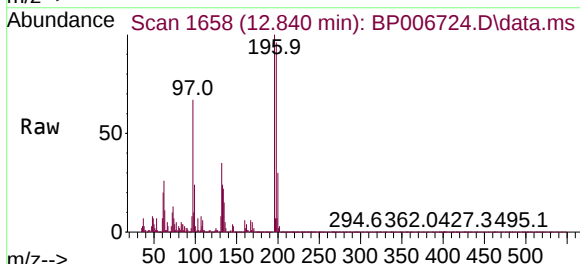
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

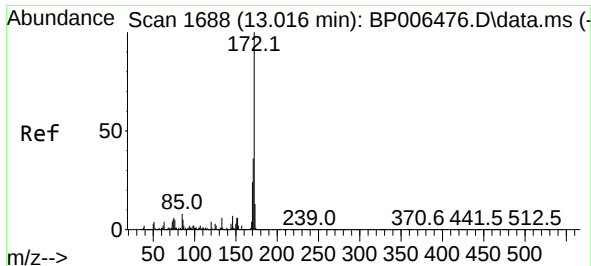
Tgt Ion:196 Resp: 340234
Ion Ratio Lower Upper
196 100
198 94.7 79.5 119.3
200 30.4 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 41.791 ng
RT: 12.840 min Scan# 1658
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:196 Resp: 365022
Ion Ratio Lower Upper
196 100
198 95.6 74.7 112.1
97 66.9 37.4 56.0#
132 34.7 20.0 30.0#

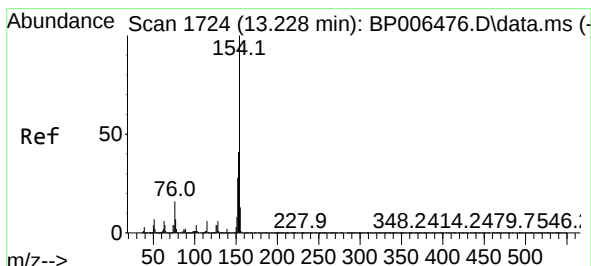
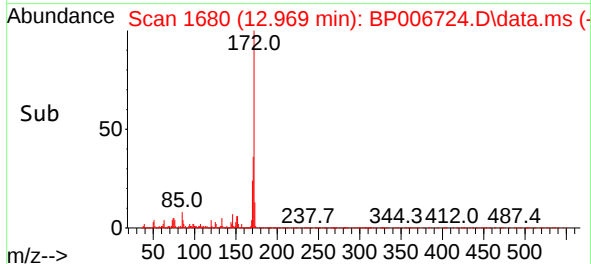
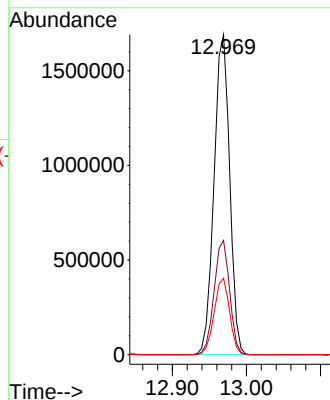
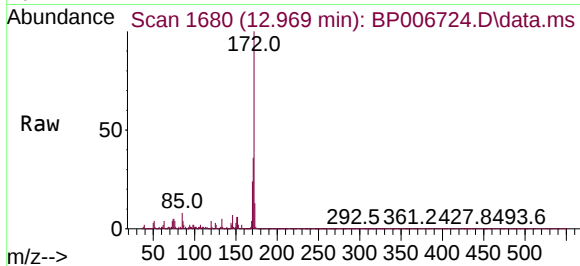




#45
2-Fluorobiphenyl
Concen: 83.711 ng
RT: 12.969 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

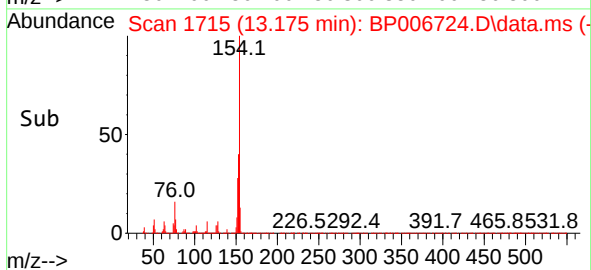
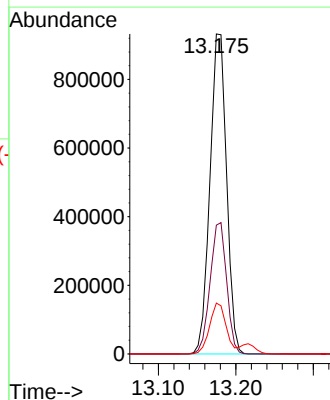
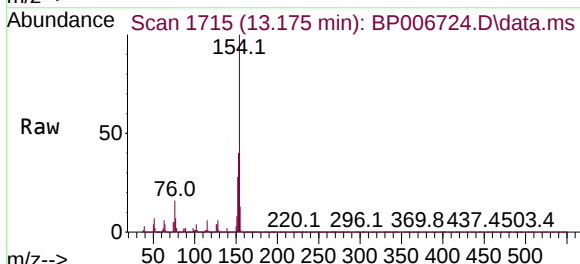
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

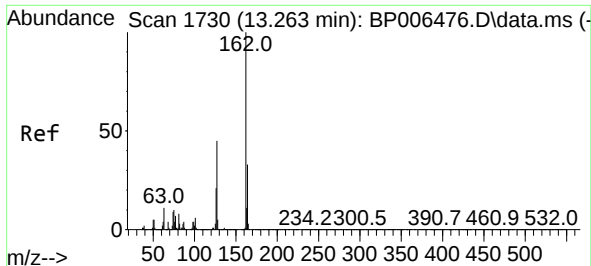
Tgt Ion:172 Resp: 2470487
Ion Ratio Lower Upper
172 100
171 35.7 27.9 41.9
170 23.9 18.6 27.8



#46
1,1'-Biphenyl
Concen: 41.529 ng
RT: 13.175 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:154 Resp: 1387919
Ion Ratio Lower Upper
154 100
153 40.3 20.4 60.4
76 15.9 0.0 30.8

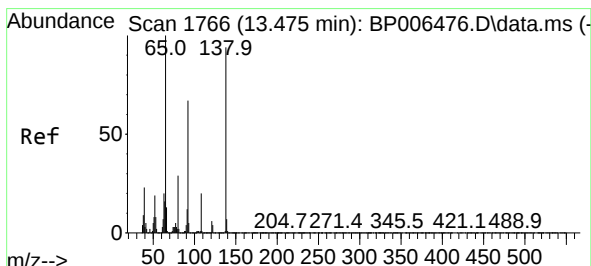
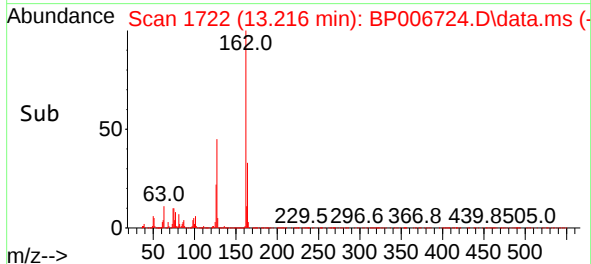
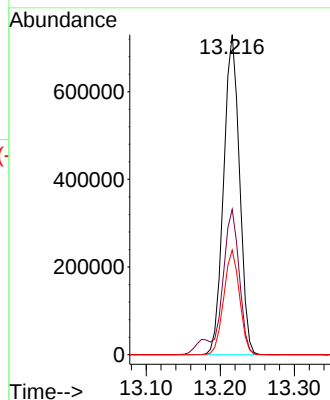
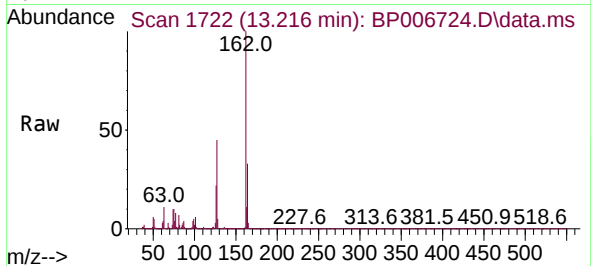




#47
2-Chloronaphthalene
Concen: 42.221 ng
RT: 13.216 min Scan# 1722
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

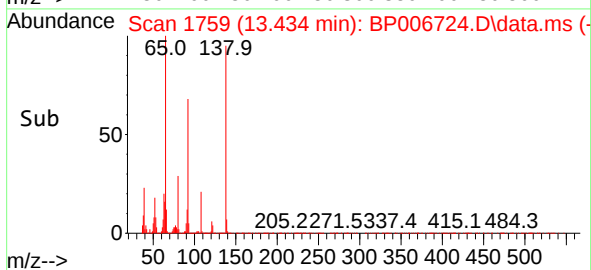
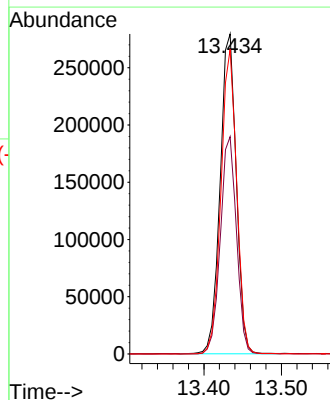
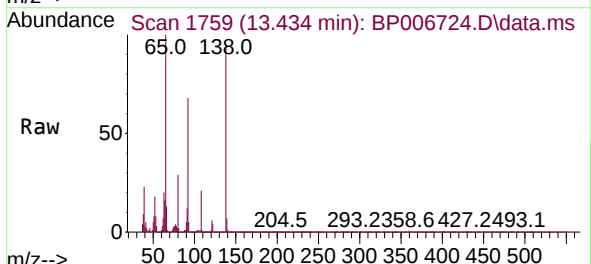
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

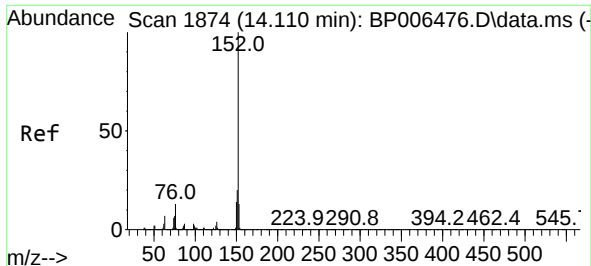
Tgt Ion:162 Resp: 1086620
Ion Ratio Lower Upper
162 100
127 45.4 31.4 47.0
164 32.7 26.6 39.8



#48
2-Nitroaniline
Concen: 44.443 ng
RT: 13.434 min Scan# 1759
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion: 65 Resp: 403659
Ion Ratio Lower Upper
65 100
92 67.9 57.7 86.5
138 95.2 92.1 138.1

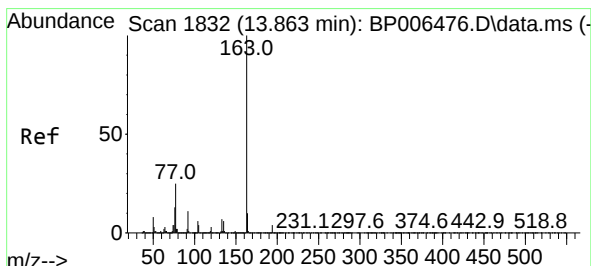
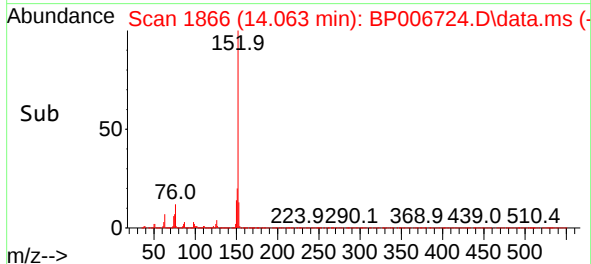
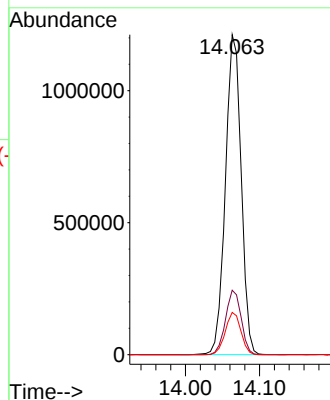
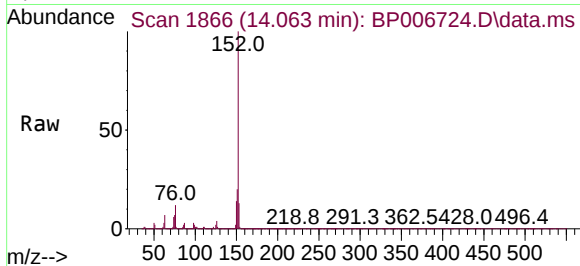




#49
Acenaphthylene
Concen: 43.093 ng
RT: 14.063 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

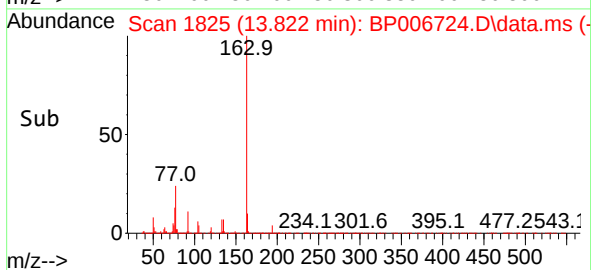
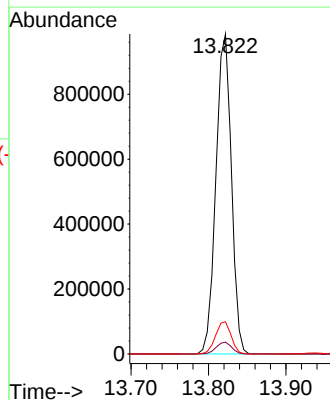
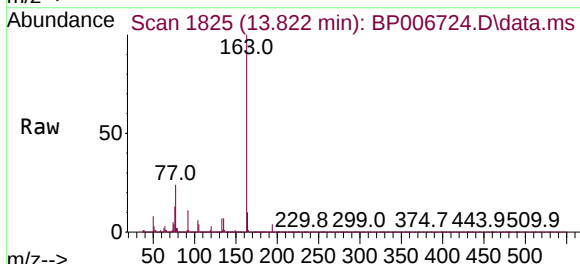
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

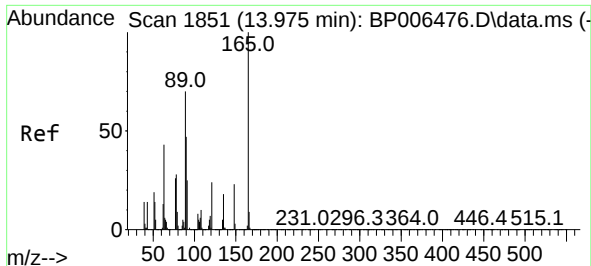
Tgt Ion:152 Resp: 1788312
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2
153 13.2 10.6 16.0



#50
Dimethylphthalate
Concen: 42.478 ng
RT: 13.822 min Scan# 1825
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:163 Resp: 1365268
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.2
164 10.0 8.2 12.2

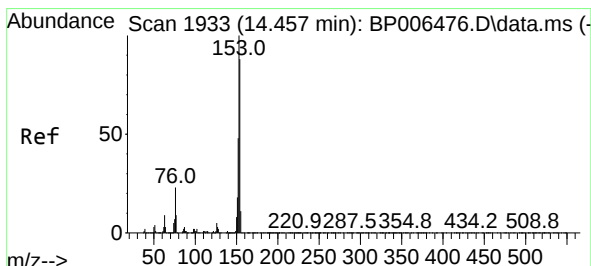
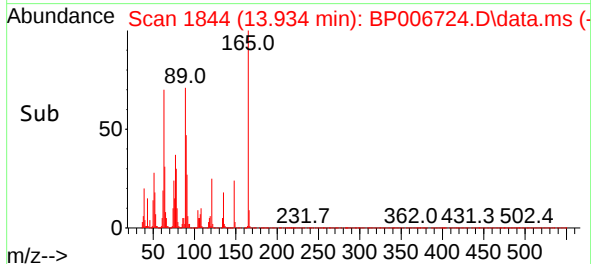
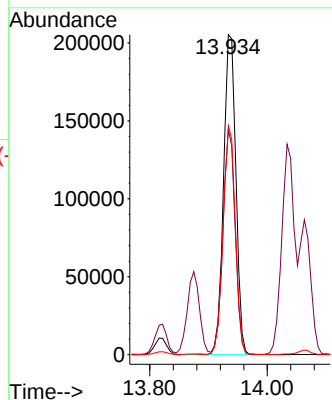
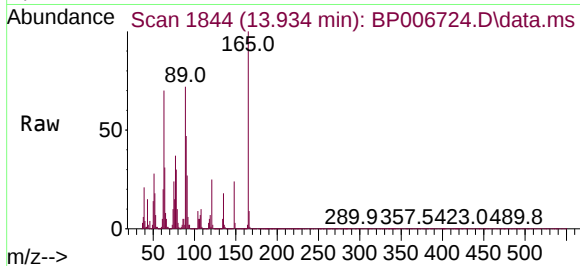




#51
2,6-Dinitrotoluene
Concen: 41.650 ng
RT: 13.934 min Scan# 1844
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

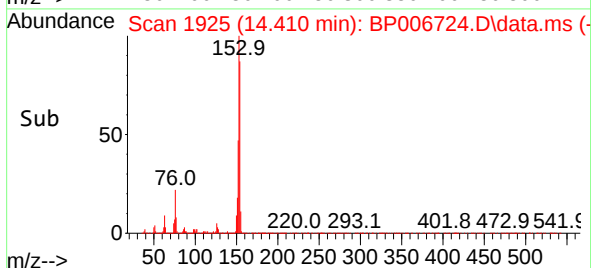
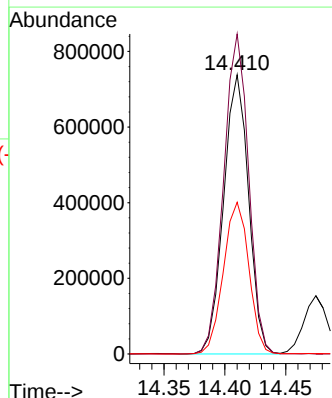
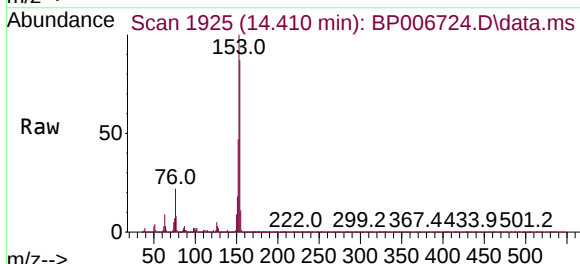
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

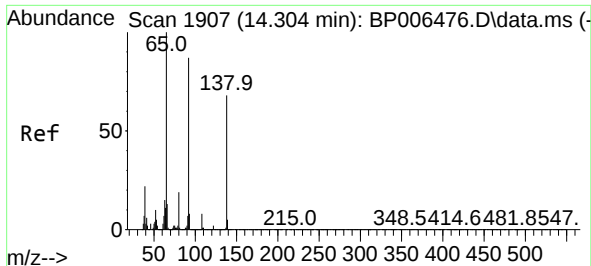
Tgt Ion:165 Resp: 298706
Ion Ratio Lower Upper
165 100
63 70.2 41.3 61.9#
89 71.5 44.8 67.2#



#52
Acenaphthene
Concen: 41.712 ng
RT: 14.410 min Scan# 1925
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:154 Resp: 1053488
Ion Ratio Lower Upper
154 100
153 114.6 89.4 134.2
152 54.4 43.0 64.4

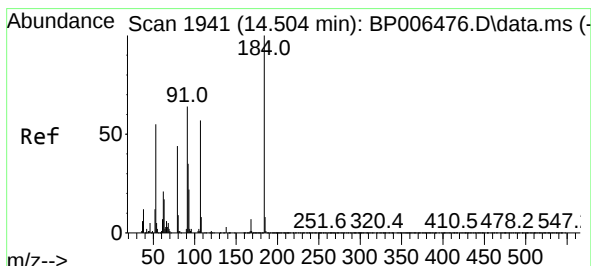
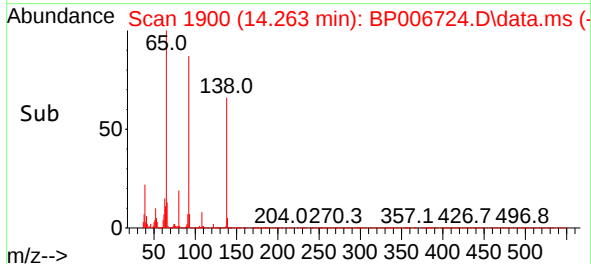
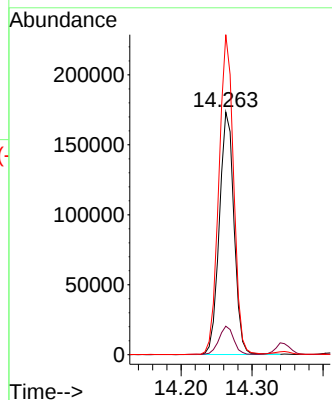
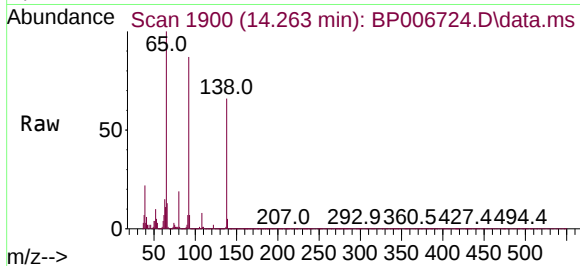




#53
3-Nitroaniline
Concen: 31.070 ng
RT: 14.263 min Scan# 1900
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

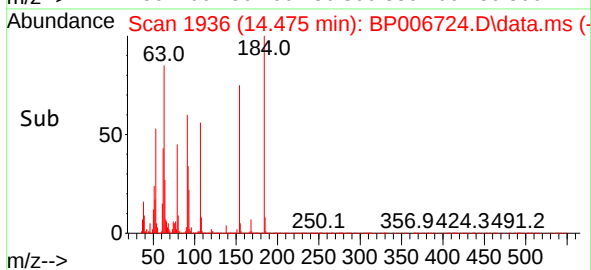
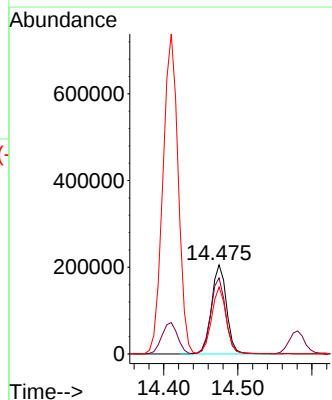
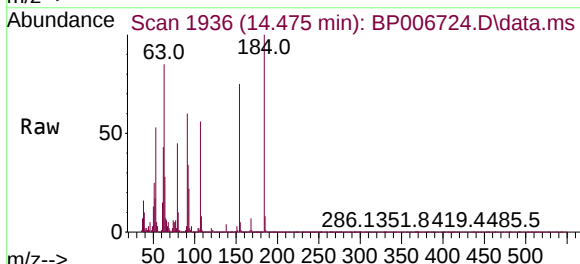
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

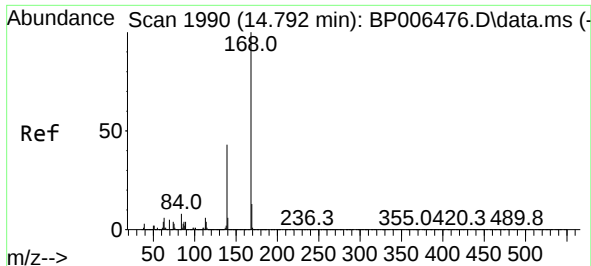
Tgt Ion:138 Resp: 247028
Ion Ratio Lower Upper
138 100
108 11.7 8.4 12.6
92 131.9 87.8 131.8#



#54
2,4-Dinitrophenol
Concen: 76.681 ng
RT: 14.475 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:184 Resp: 287590
Ion Ratio Lower Upper
184 100
63 85.2 47.0 70.6#
154 74.9 52.3 78.5

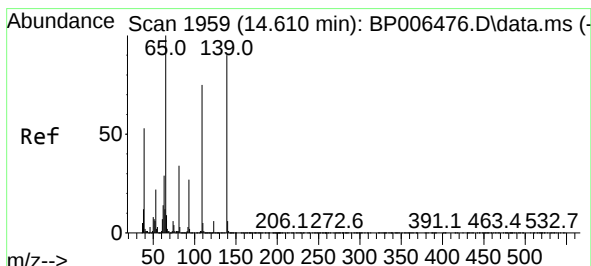
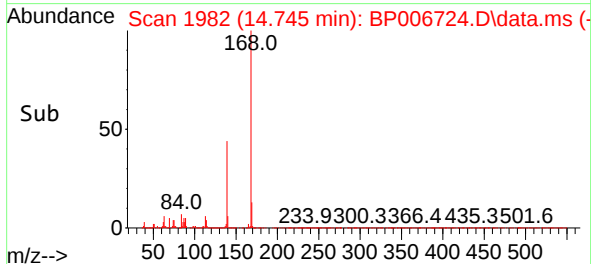
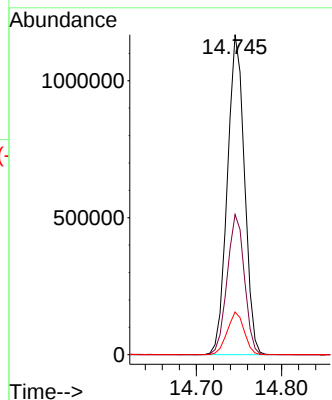
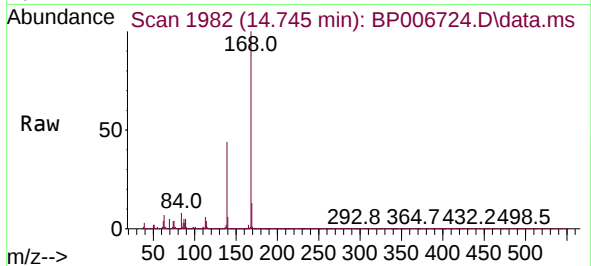




#55
Dibenzofuran
Concen: 41.072 ng
RT: 14.745 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

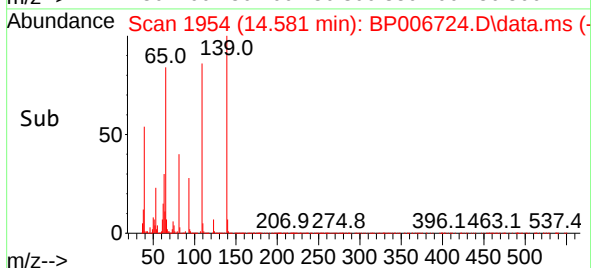
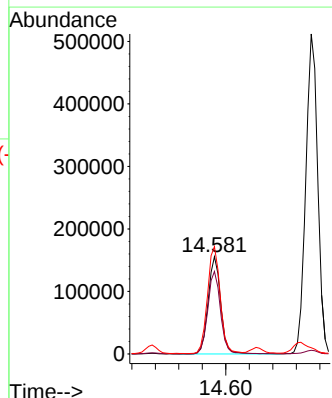
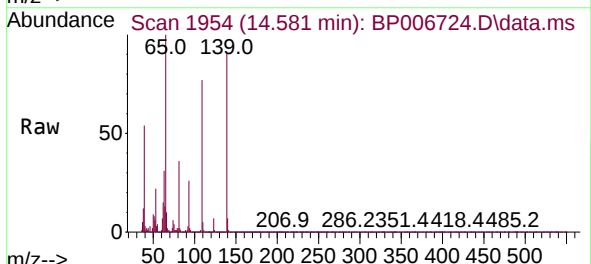
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

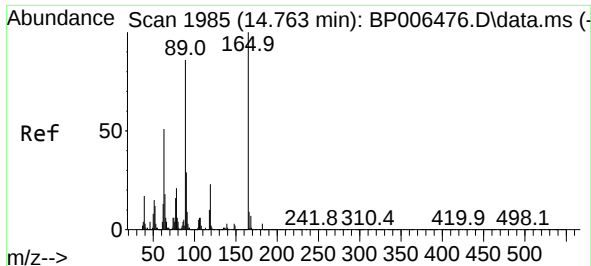
Tgt Ion:168 Resp: 1631656
Ion Ratio Lower Upper
168 100
139 43.8 31.0 46.6
169 13.4 10.8 16.2



#56
4-Nitrophenol
Concen: 33.180 ng
RT: 14.581 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

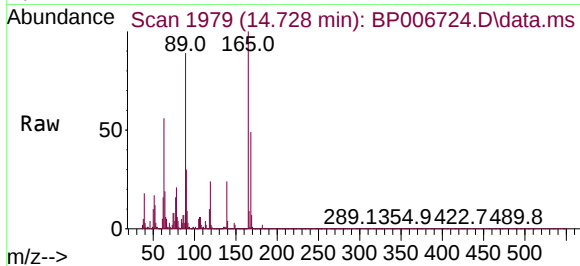
Tgt Ion:139 Resp: 229069
Ion Ratio Lower Upper
139 100
109 84.9 72.3 112.3
65 110.4 72.5 112.5



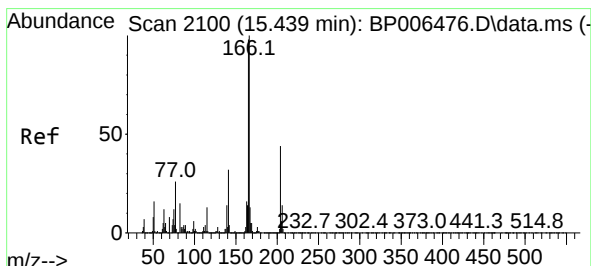
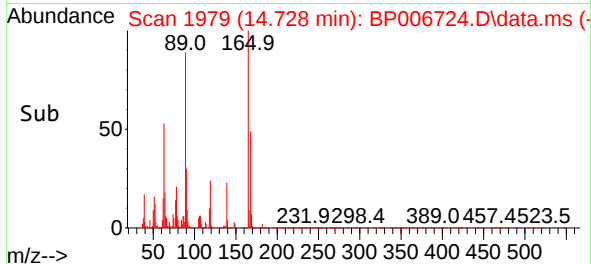
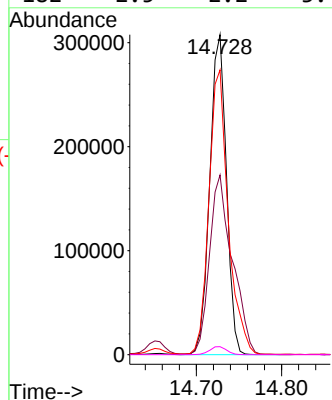


#57
2,4-Dinitrotoluene
Concen: 43.340 ng
RT: 14.728 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

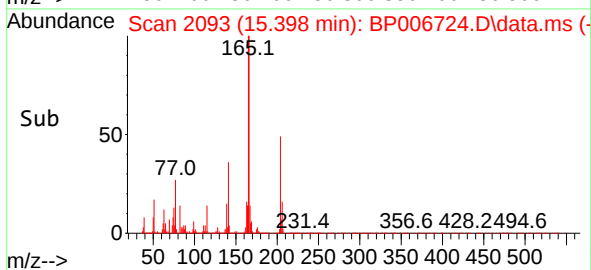
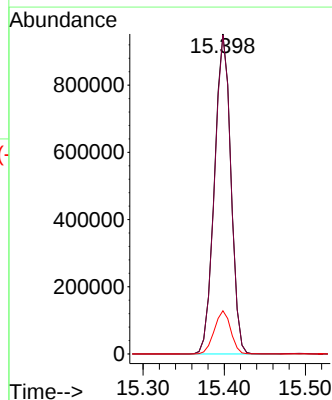
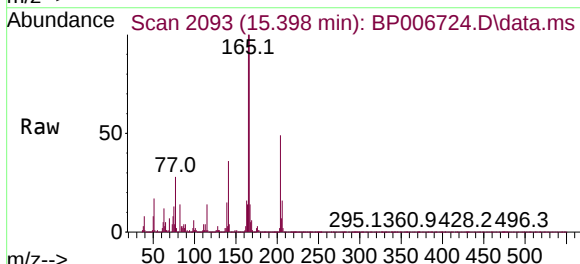


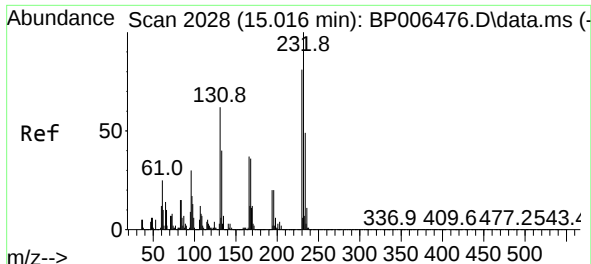
Tgt Ion:165 Resp: 416851
Ion Ratio Lower Upper
165 100
63 56.1 32.3 48.5#
89 89.0 55.9 83.9#
182 2.5 2.2 3.4



#58
Fluorene
Concen: 42.018 ng
RT: 15.398 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:166 Resp: 1334193
Ion Ratio Lower Upper
166 100
165 99.6 78.0 117.0
167 13.5 10.5 15.7

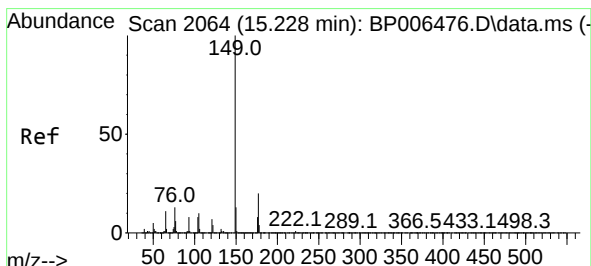
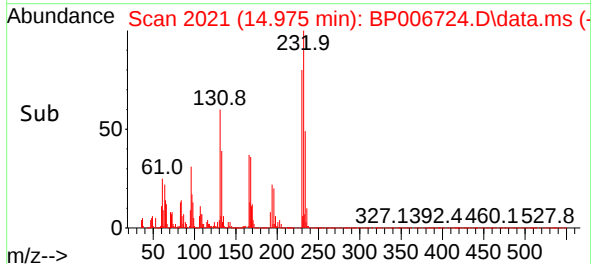
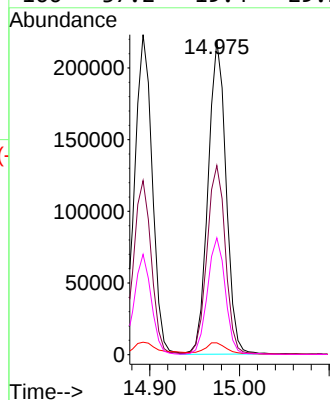
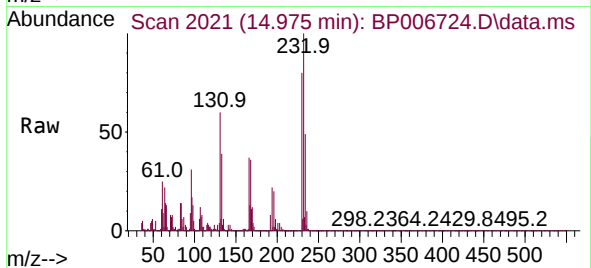




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.572 ng
RT: 14.975 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

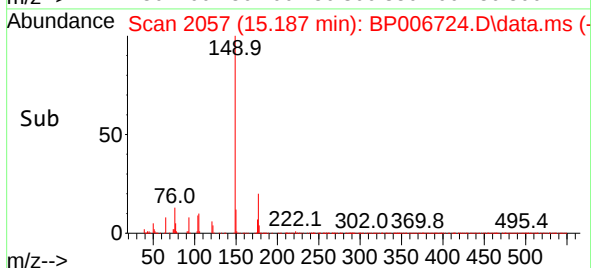
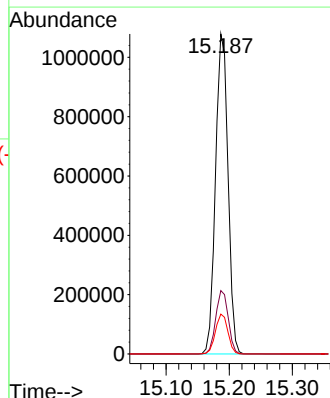
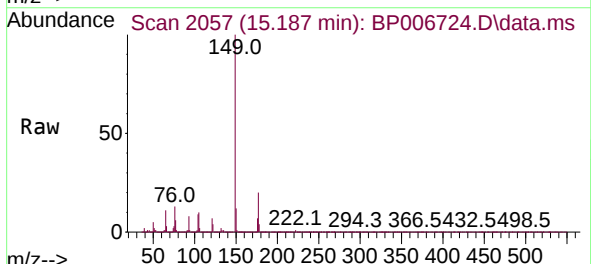
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

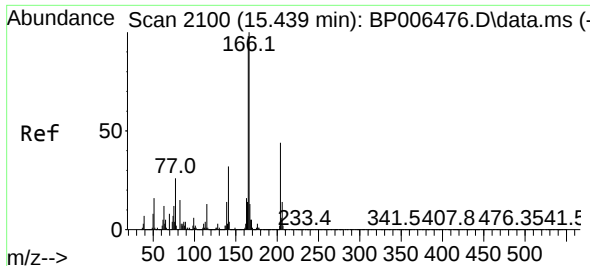
Tgt Ion:232	Resp:	304297
Ion Ratio	Lower	Upper
232	100	
131	61.9	32.2 48.4#
130	5.0	2.0 3.0#
166	37.2	19.4 29.2#



#60
Diethylphthalate
Concen: 43.785 ng
RT: 15.187 min Scan# 2057
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:149	Resp:	1478105
Ion Ratio	Lower	Upper
149	100	
177	19.8	17.5 26.3
150	12.5	9.9 14.9

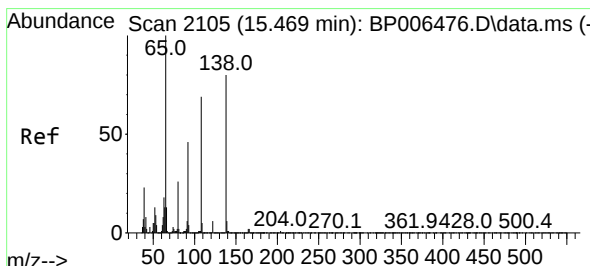
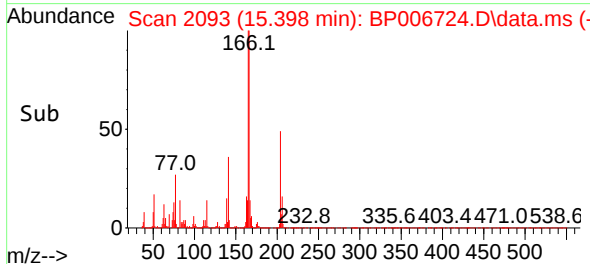
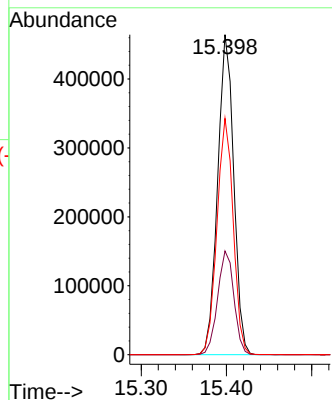
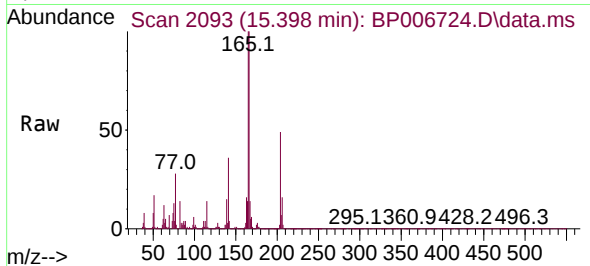




#61
4-Chlorophenyl-phenylether
Concen: 42.280 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

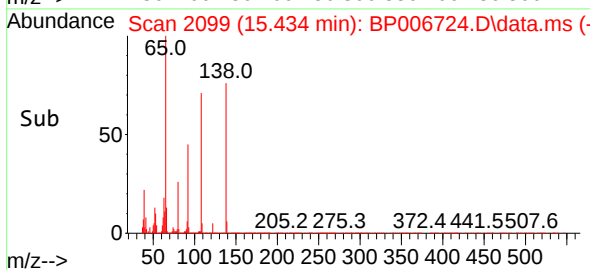
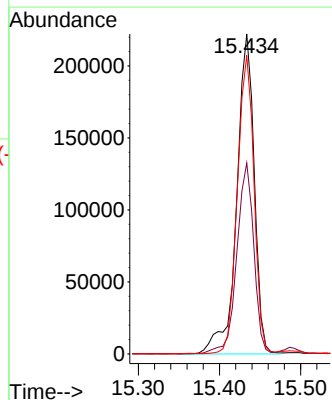
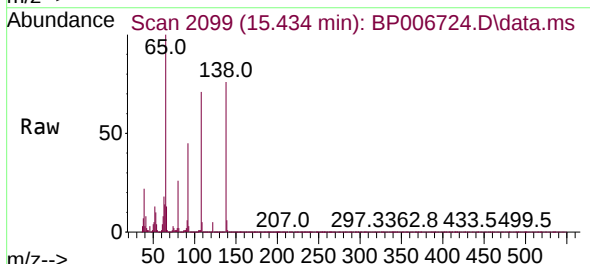
Instrument :
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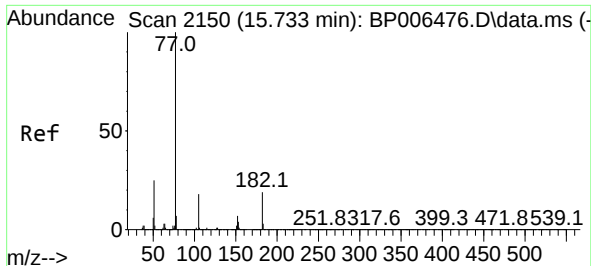
Tgt Ion:204 Resp: 607984
Ion Ratio Lower Upper
204 100
206 32.4 26.6 40.0
141 73.9 48.6 73.0#



#62
4-Nitroaniline
Concen: 39.584 ng
RT: 15.434 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:138 Resp: 333963
Ion Ratio Lower Upper
138 100
92 59.7 31.2 71.2
108 93.3 78.6 118.6



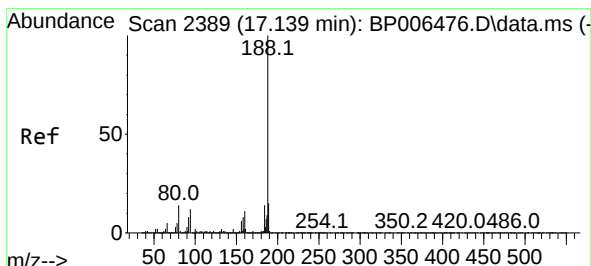
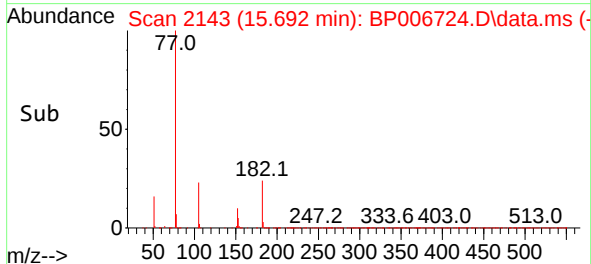
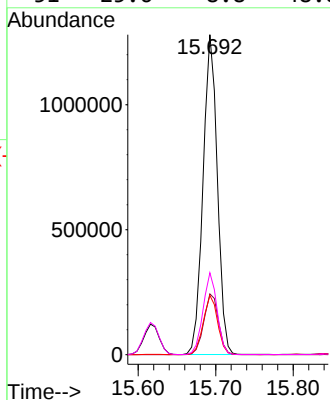
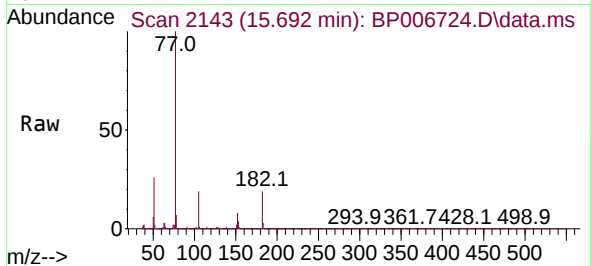


#63
Azobenzene
Concen: 41.544 ng
RT: 15.692 min Scan# 2143
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

Tgt Ion: 77 Resp: 1635104

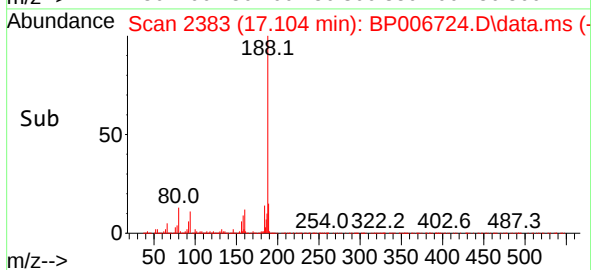
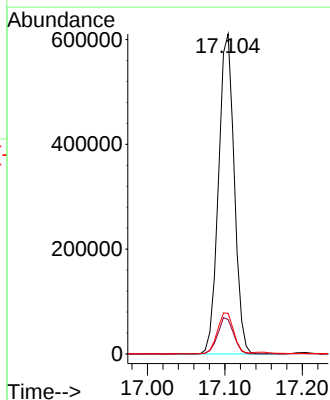
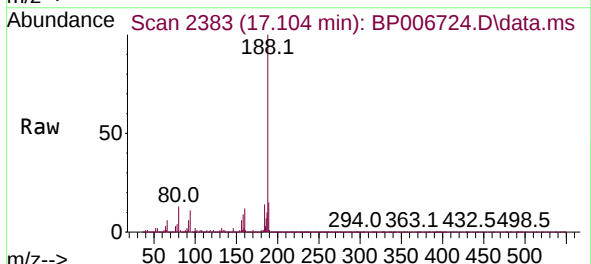
Ion	Ratio	Lower	Upper
77	100		
182	19.0	6.0	46.0
105	18.5	0.0	38.8
51	25.6	8.8	48.8

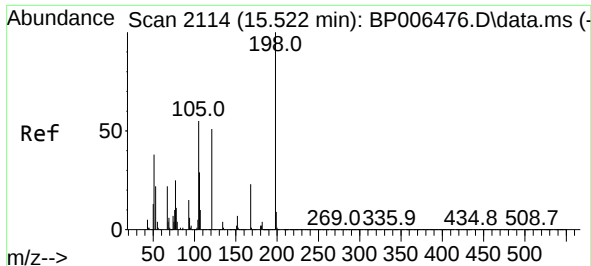


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.104 min Scan# 2383
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion: 188 Resp: 862663

Ion	Ratio	Lower	Upper
188	100		
94	10.8	5.6	8.4#
80	12.7	6.3	9.5#

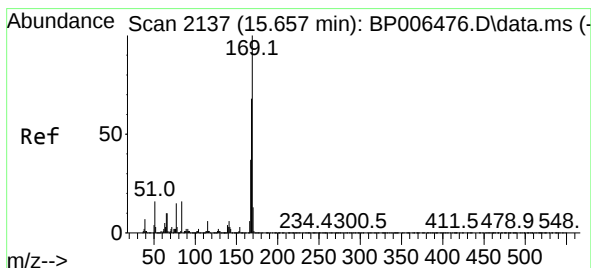
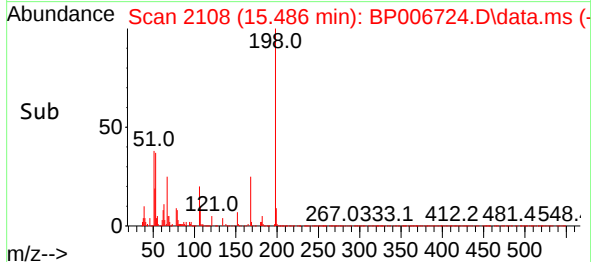
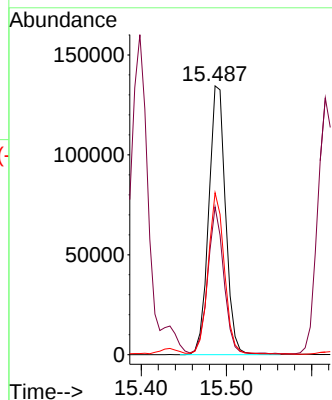
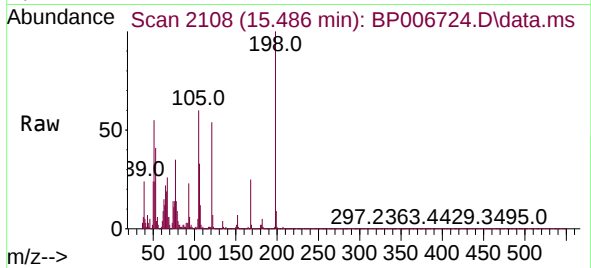




#65
4,6-Dinitro-2-methylphenol
Concen: 35.031 ng
RT: 15.486 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

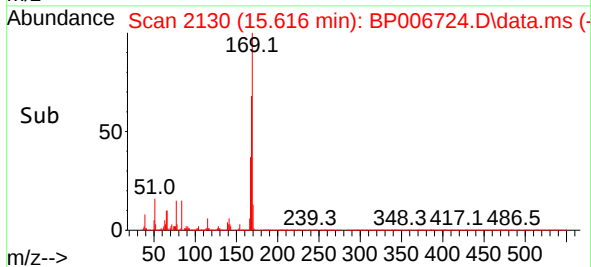
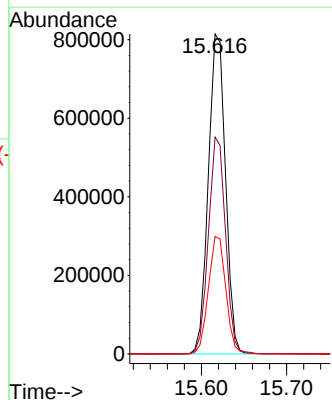
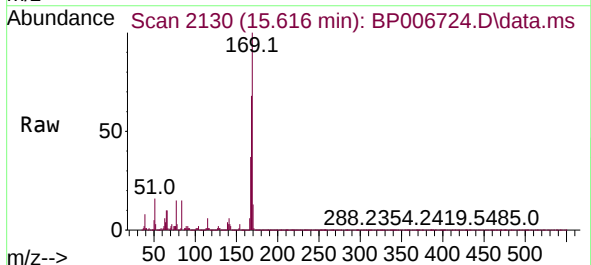
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

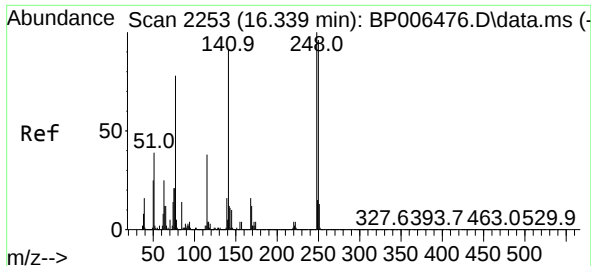
Tgt Ion:198 Resp: 184651
Ion Ratio Lower Upper
198 100
51 55.0 14.0 54.0#
105 60.3 19.5 59.5#



#66
n-Nitrosodiphenylamine
Concen: 42.035 ng
RT: 15.616 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:169 Resp: 1139763
Ion Ratio Lower Upper
169 100
168 67.8 54.4 81.6
167 36.7 29.0 43.6

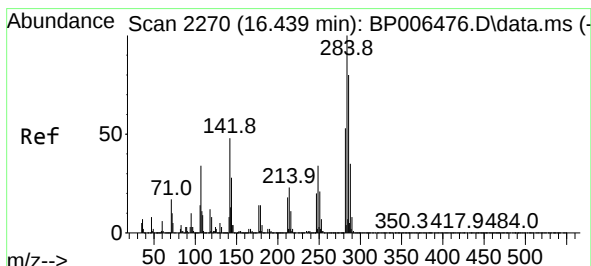
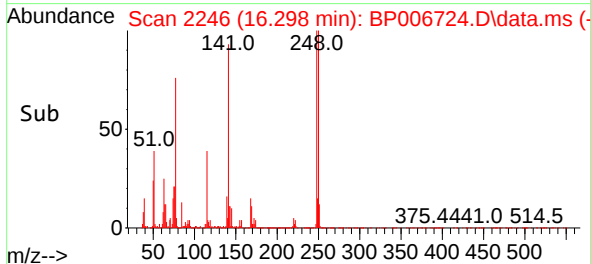
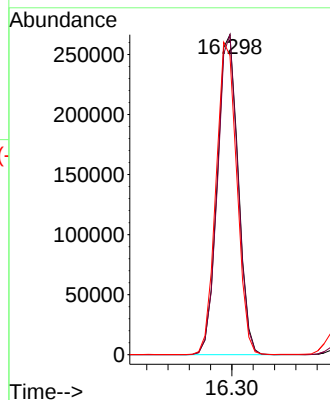
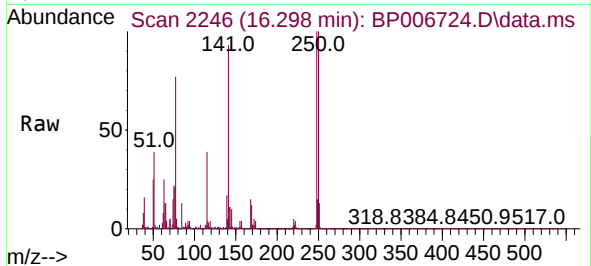




#67
4-Bromophenyl-phenylether
Concen: 43.726 ng
RT: 16.298 min Scan# 2246
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

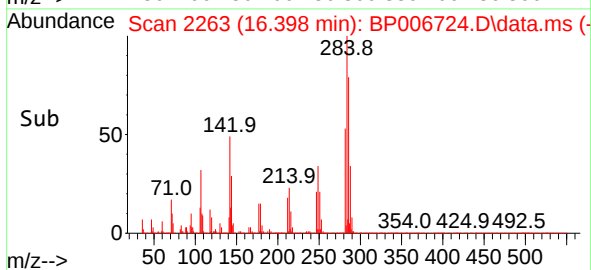
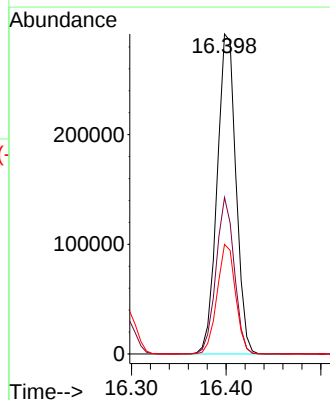
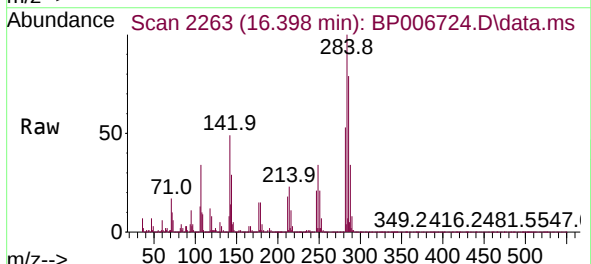
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

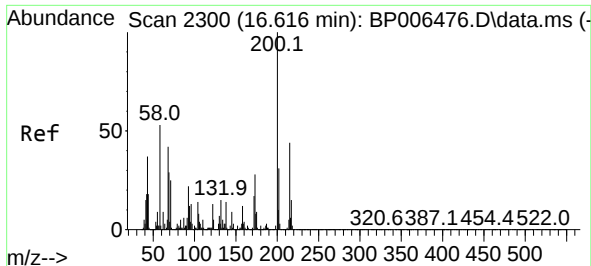
Tgt Ion:248 Resp: 361929
Ion Ratio Lower Upper
248 100
250 100.0 79.8 119.8
141 93.5 57.8 86.6#



#68
Hexachlorobenzene
Concen: 42.820 ng
RT: 16.398 min Scan# 2263
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:284 Resp: 403337
Ion Ratio Lower Upper
284 100
142 48.9 26.9 40.3#
249 34.2 24.5 36.7

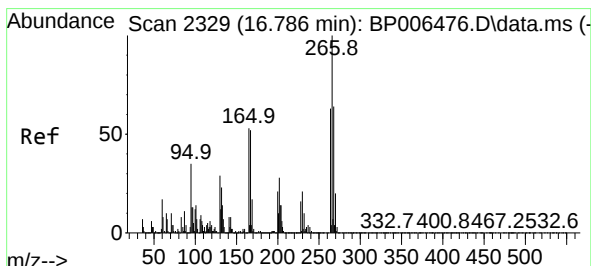
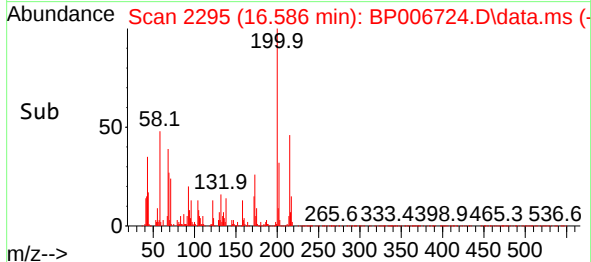
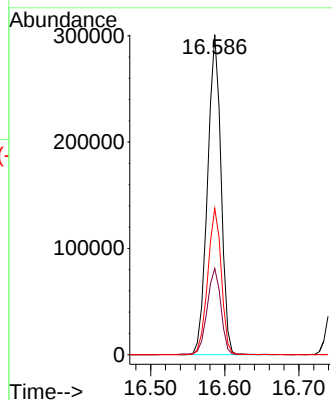
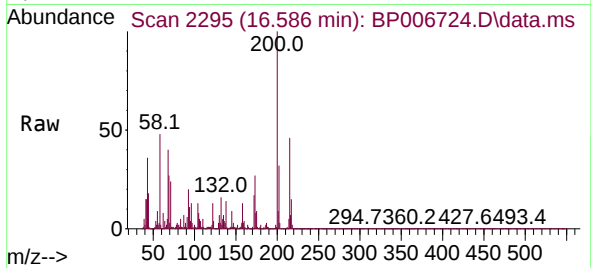




#69
Atrazine
Concen: 44.852 ng
RT: 16.586 min Scan# 2295
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

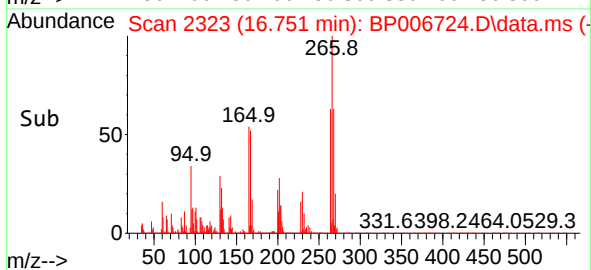
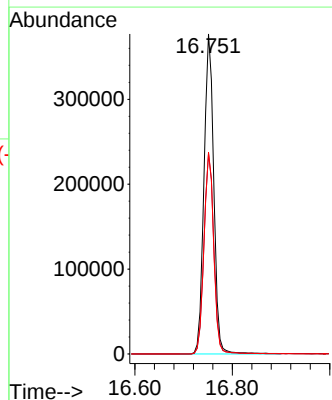
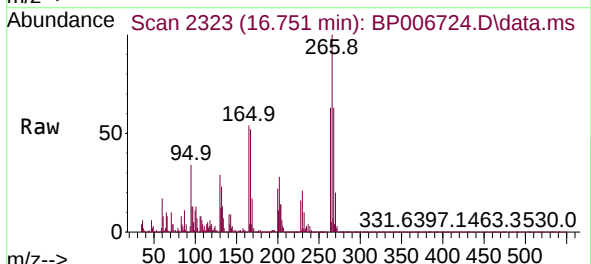
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

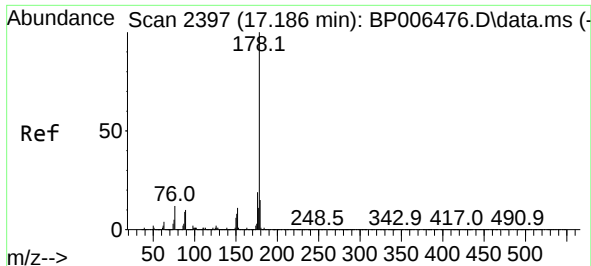
Tgt Ion:200 Resp: 379496
Ion Ratio Lower Upper
200 100
173 26.9 4.1 44.1
215 45.7 27.7 67.7



#70
Pentachlorophenol
Concen: 87.852 ng
RT: 16.751 min Scan# 2323
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:266 Resp: 525030
Ion Ratio Lower Upper
266 100
268 62.7 51.6 77.4
264 63.0 50.3 75.5

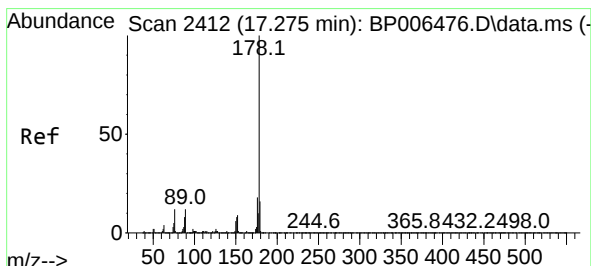
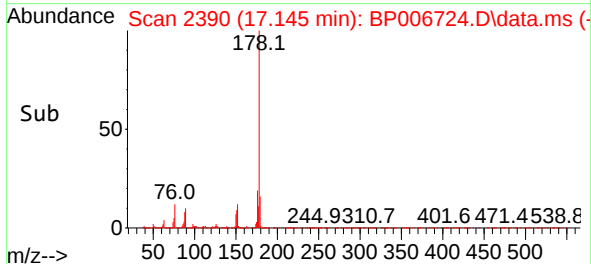
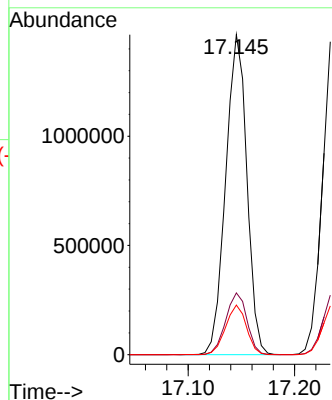
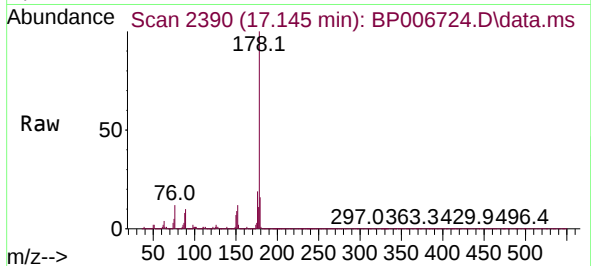




#71
Phenanthrene
Concen: 41.515 ng
RT: 17.145 min Scan# 2390
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

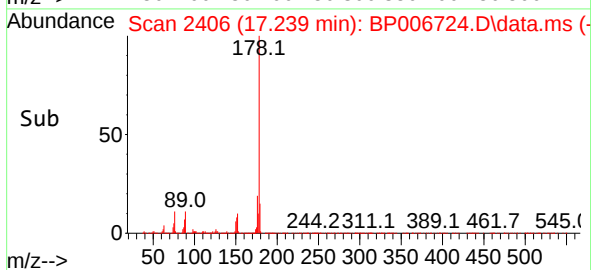
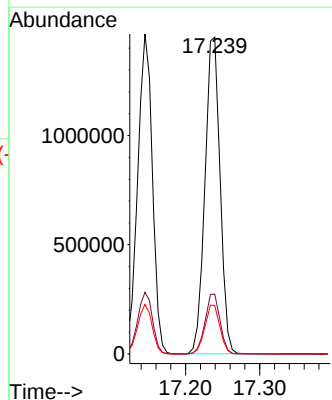
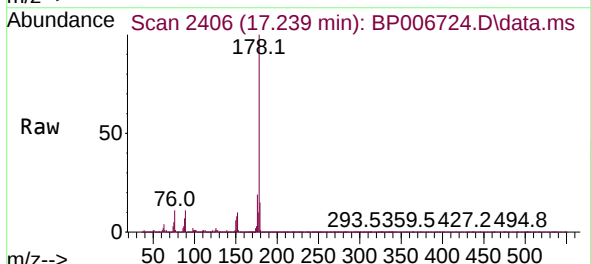
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

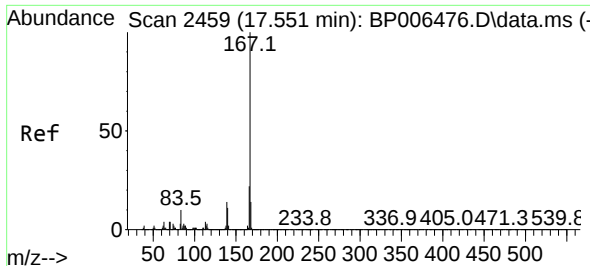
Tgt Ion:178 Resp: 2020073
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.5 12.4 18.6



#72
Anthracene
Concen: 43.758 ng
RT: 17.239 min Scan# 2406
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:178 Resp: 2057443
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.3 12.2 18.2



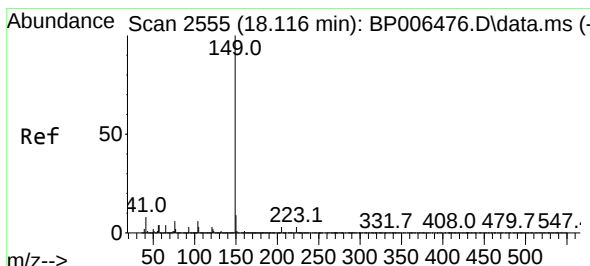
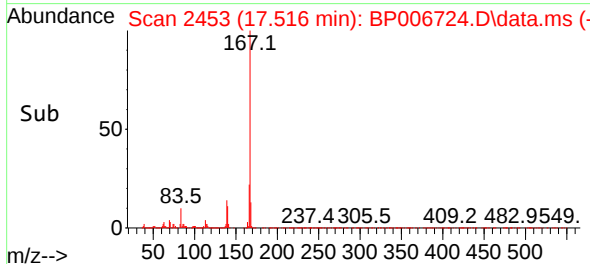
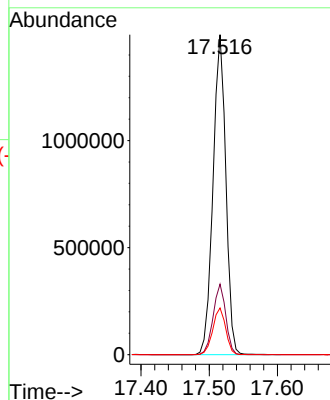
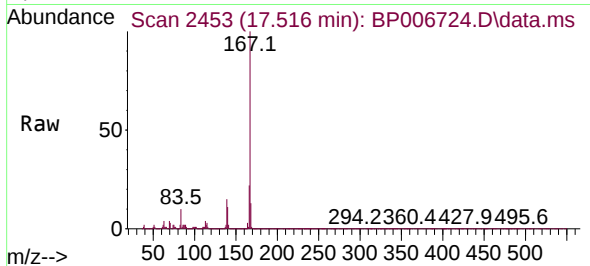


#73
 Carbazole
 Concen: 40.741 ng
 RT: 17.516 min Scan# 2453
 Delta R.T. 0.000 min
 Lab File: BP006724.D
 Acq: 17 Aug 2021 18:38

Instrument :
 BNA_P
 ClientSampleId :
 SPLP-AMENDED-COM-5MSD

Tgt Ion:167 Resp: 1953918

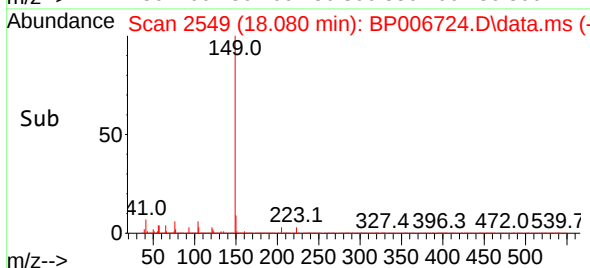
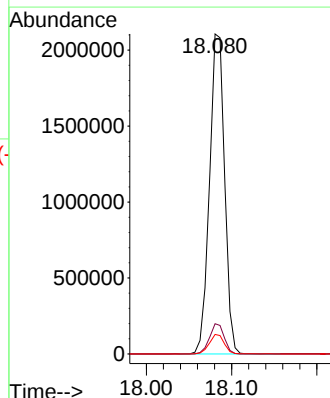
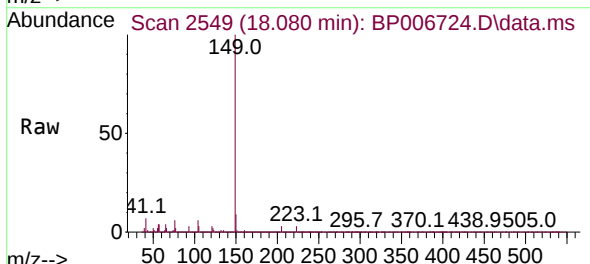
Ion	Ratio	Lower	Upper
167	100		
166	22.1	17.1	25.7
139	14.6	10.7	16.1

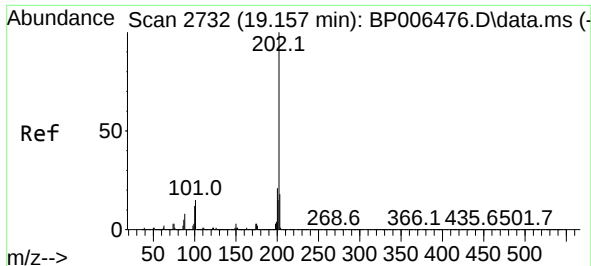


#74
 Di-n-butylphthalate
 Concen: 47.542 ng
 RT: 18.080 min Scan# 2549
 Delta R.T. -0.006 min
 Lab File: BP006724.D
 Acq: 17 Aug 2021 18:38

Tgt Ion:149 Resp: 2597685

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.3	10.9
104	6.1	4.5	6.7

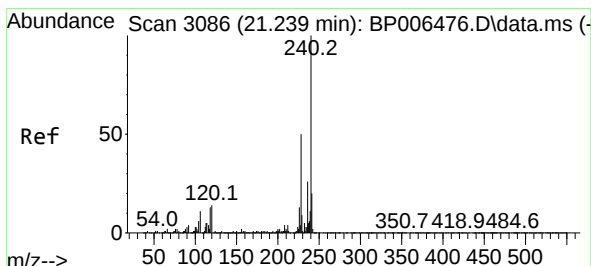
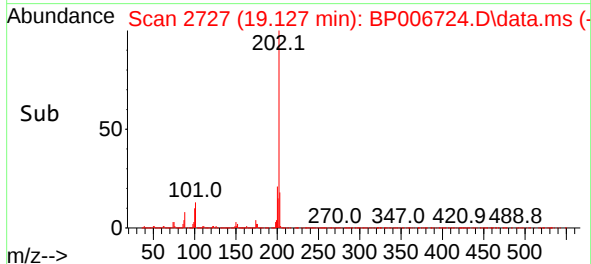
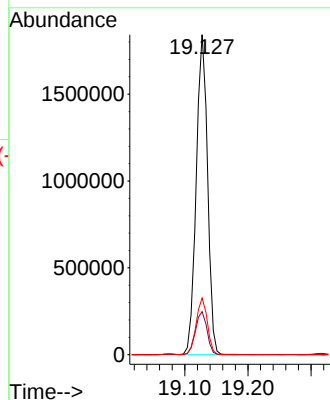
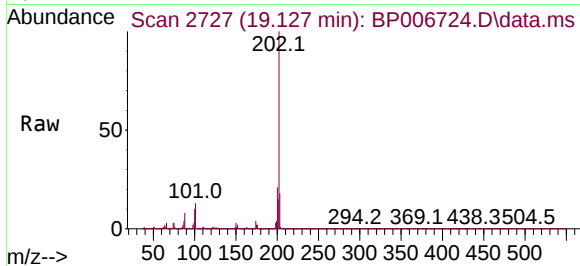




#75
Fluoranthene
Concen: 41.894 ng
RT: 19.127 min Scan# 2727
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

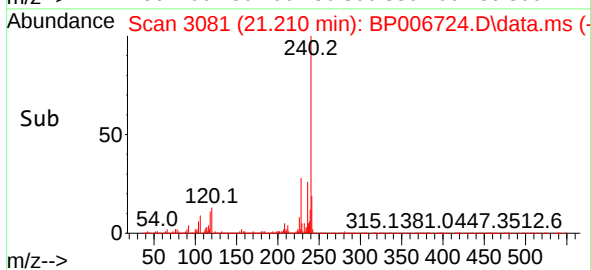
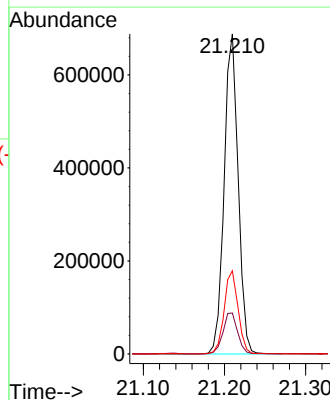
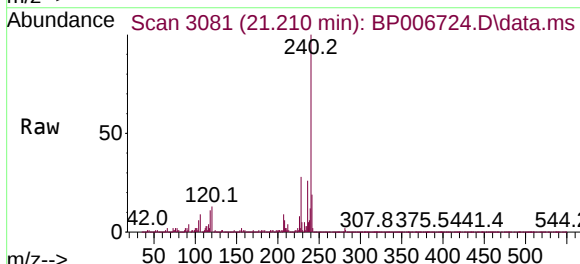
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

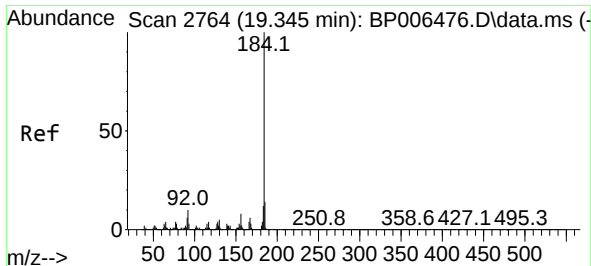
Tgt Ion:202 Resp: 2288072
Ion Ratio Lower Upper
202 100
101 13.4 0.0 27.6
203 17.7 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.210 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:240 Resp: 827228
Ion Ratio Lower Upper
240 100
120 12.8 6.5 9.7#
236 26.0 20.6 31.0

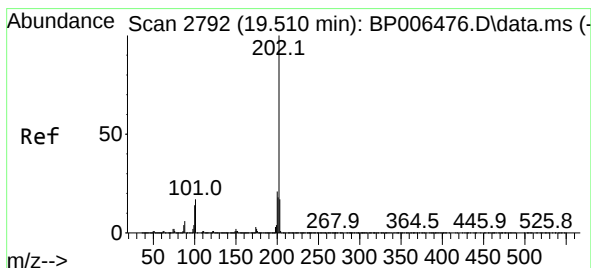
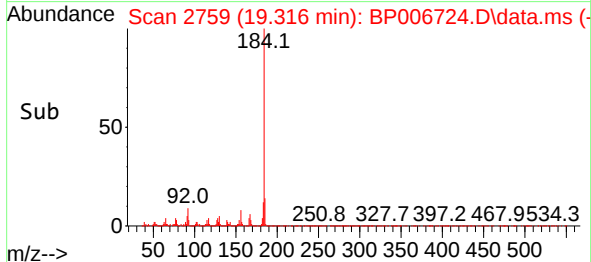
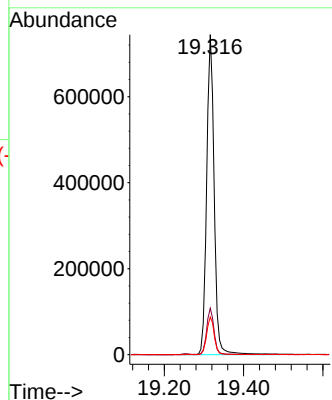
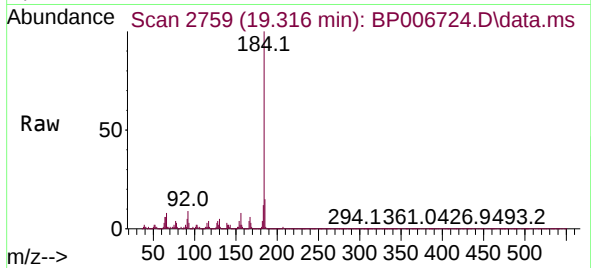




#77
Benzidine
Concen: 47.499 ng
RT: 19.316 min Scan# 2759
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

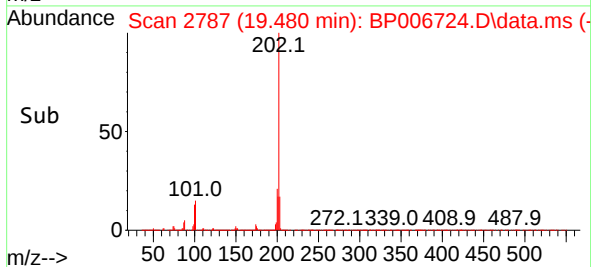
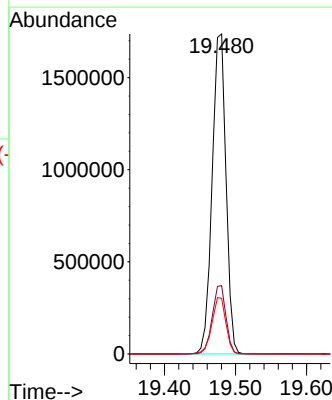
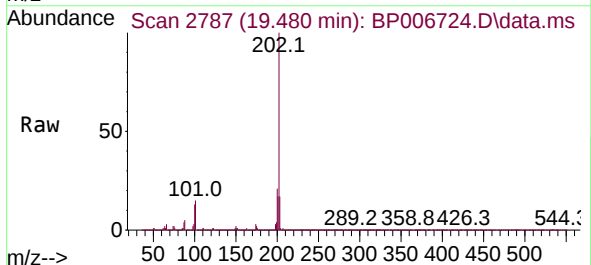
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

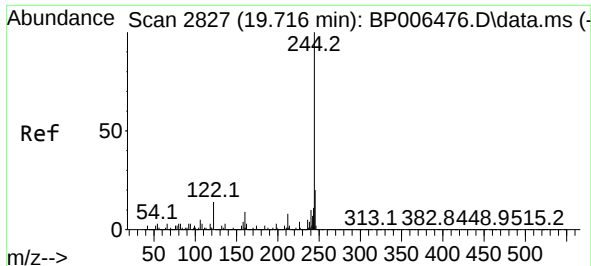
Tgt Ion:184 Resp: 983239
Ion Ratio Lower Upper
184 100
185 14.5 11.0 16.4
183 11.8 9.5 14.3



#78
Pyrene
Concen: 42.569 ng
RT: 19.480 min Scan# 2787
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:202 Resp: 2352130
Ion Ratio Lower Upper
202 100
200 21.4 16.3 24.5
203 17.4 14.2 21.2

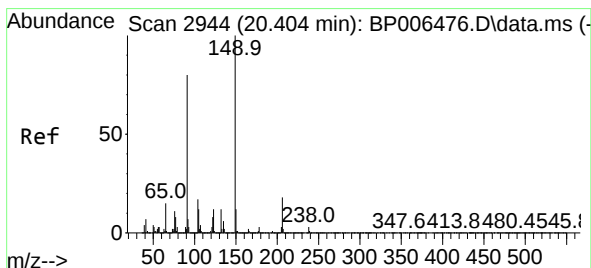
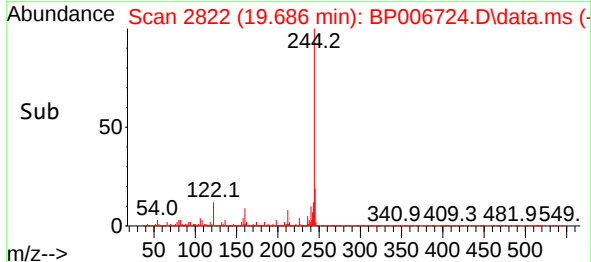
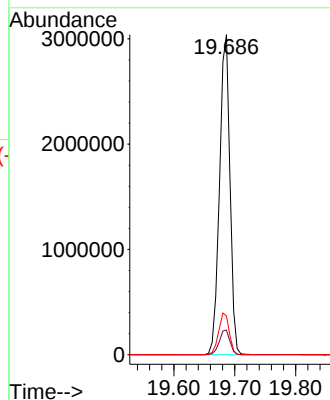
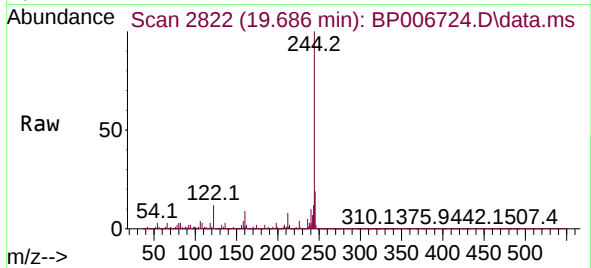




#79
Terphenyl-d14
Concen: 87.381 ng
RT: 19.686 min Scan# 2822
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

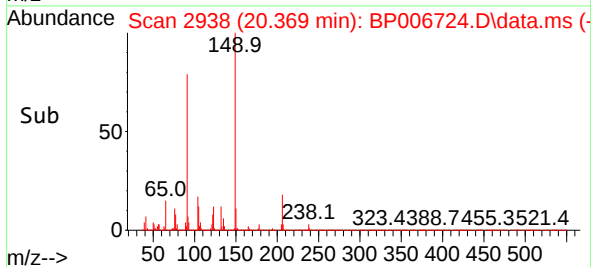
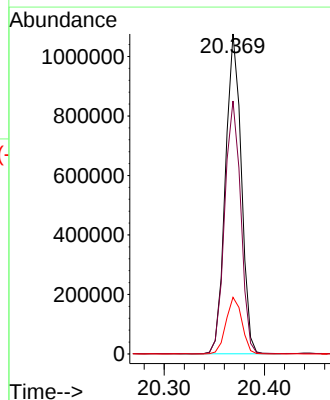
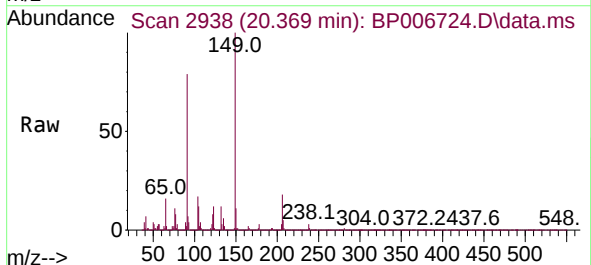
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

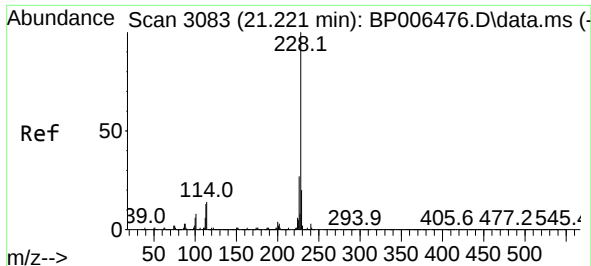
Tgt Ion:244 Resp: 3607374
Ion Ratio Lower Upper
244 100
212 7.7 6.0 9.0
122 12.2 7.1 10.7#



#80
Butylbenzylphthalate
Concen: 48.460 ng
RT: 20.369 min Scan# 2938
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:149 Resp: 1177428
Ion Ratio Lower Upper
149 100
91 79.0 54.6 81.8
206 17.7 16.7 25.1

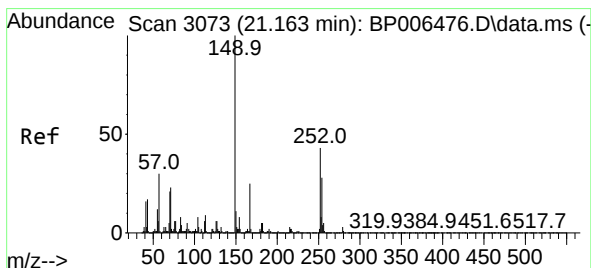
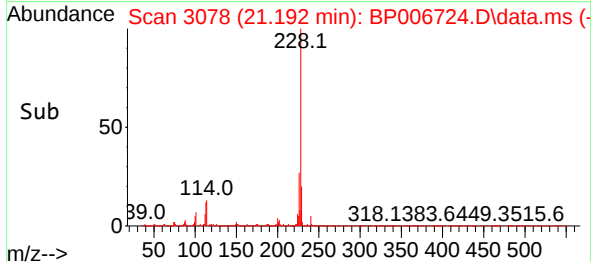
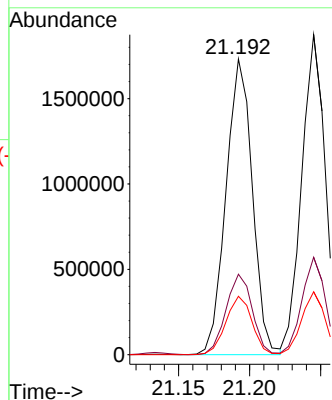
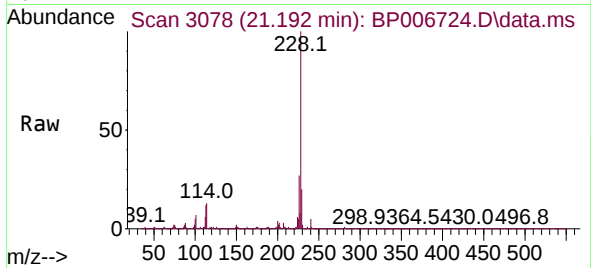




#81
Benzo(a)anthracene
Concen: 41.350 ng
RT: 21.192 min Scan# 3078
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

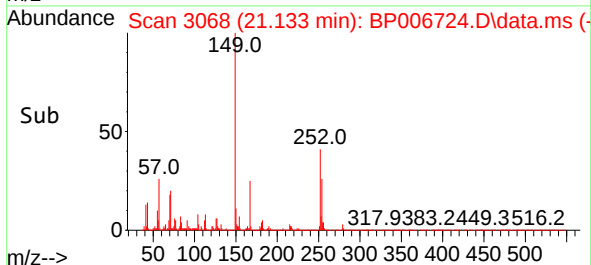
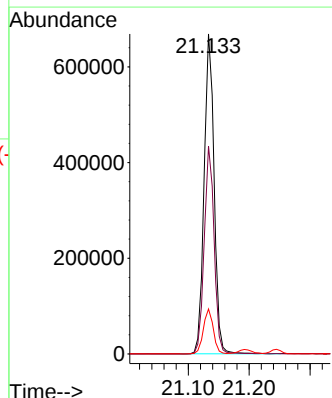
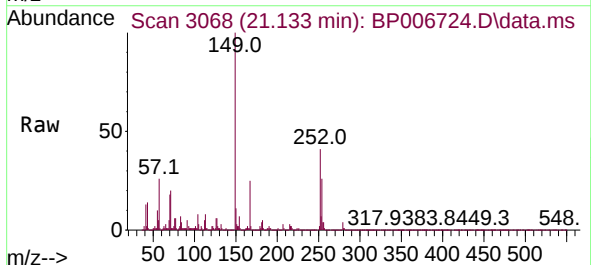
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

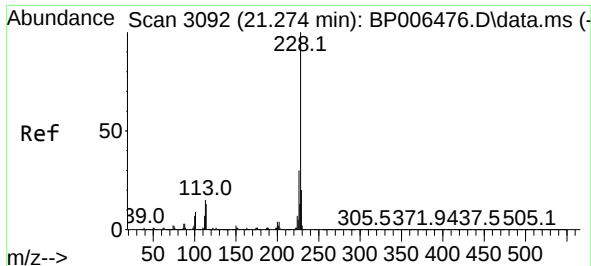
Tgt Ion:228 Resp: 2235498
Ion Ratio Lower Upper
228 100
226 27.2 21.6 32.4
229 19.7 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 53.912 ng
RT: 21.133 min Scan# 3068
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:252 Resp: 765162
Ion Ratio Lower Upper
252 100
254 65.0 50.6 76.0
126 14.1 7.0 10.6#

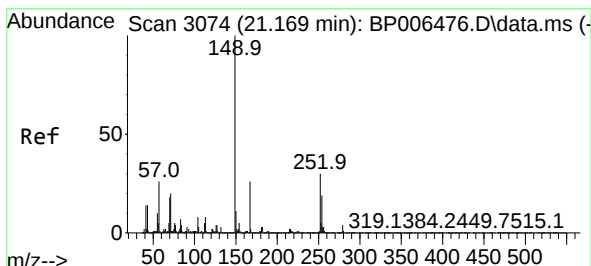
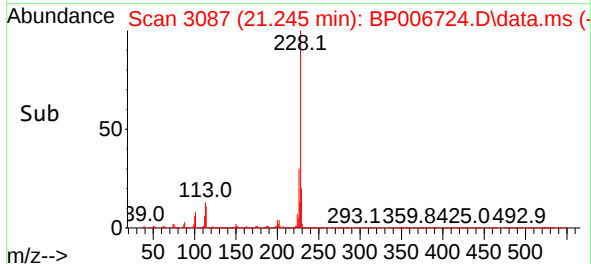
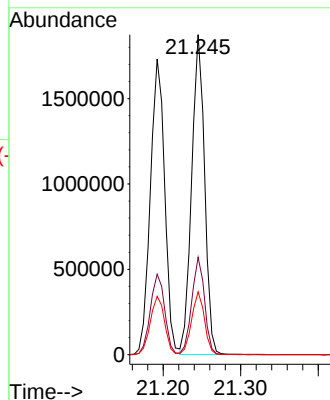
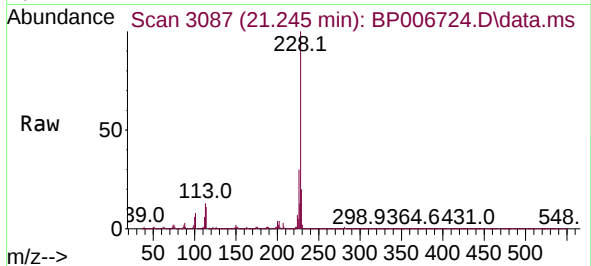




#83
Chrysene
Concen: 41.399 ng
RT: 21.245 min Scan# 3087
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

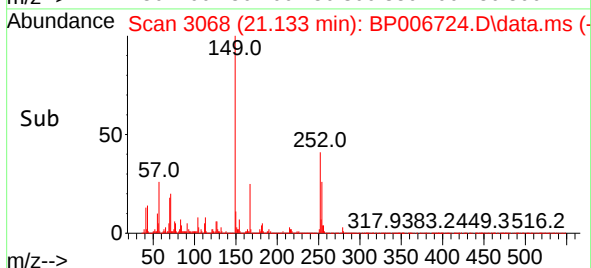
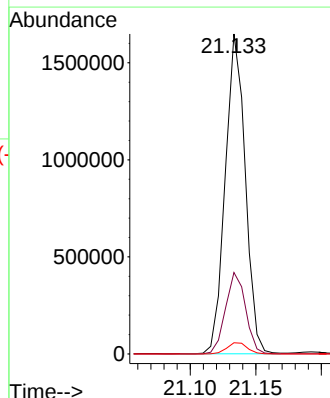
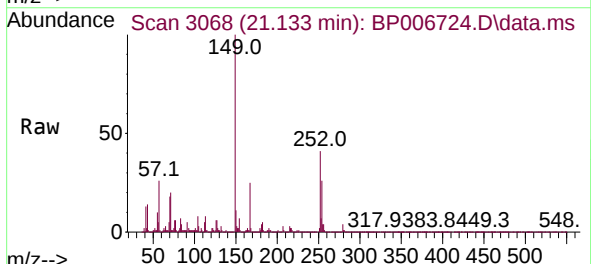
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

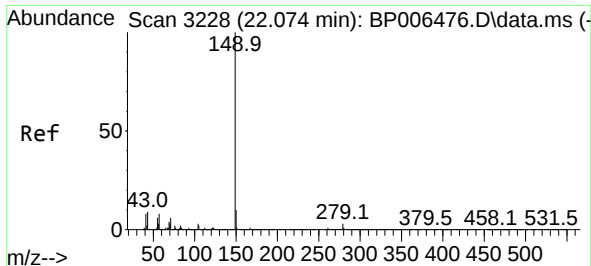
Tgt Ion:228 Resp: 2169757
Ion Ratio Lower Upper
228 100
226 30.4 23.8 35.6
229 19.6 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 47.884 ng
RT: 21.133 min Scan# 3068
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:149 Resp: 1748372
Ion Ratio Lower Upper
149 100
167 25.4 21.9 32.9
279 3.5 4.3 6.5#

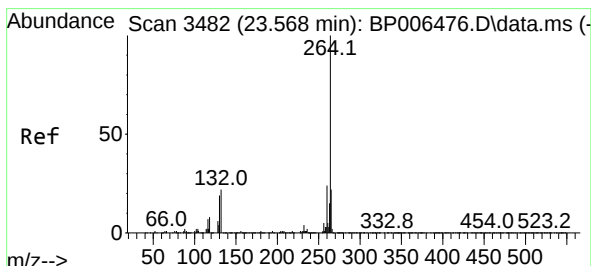
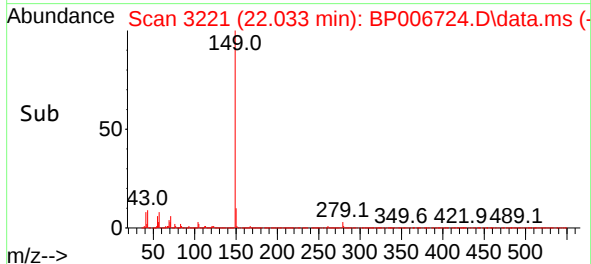
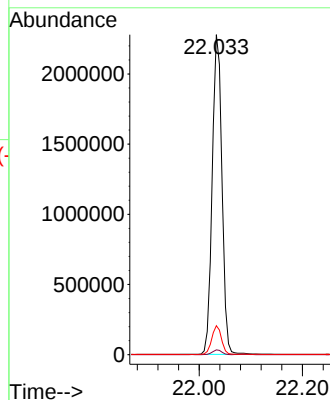
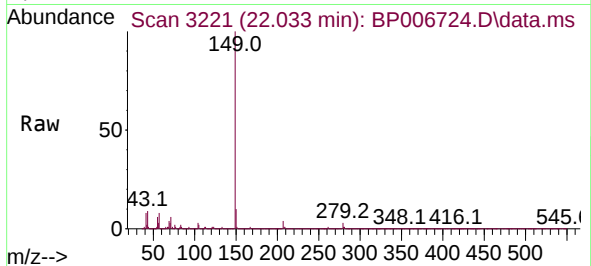




#85
Di-n-octyl phthalate
Concen: 49.502 ng
RT: 22.033 min Scan# 3221
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

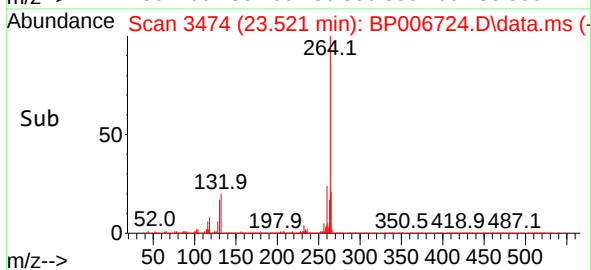
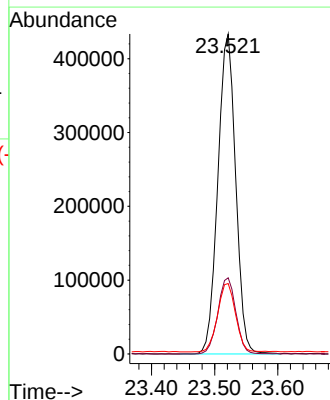
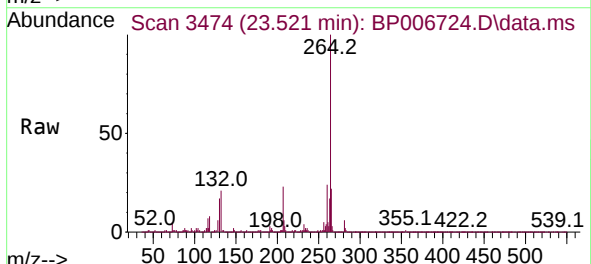
Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

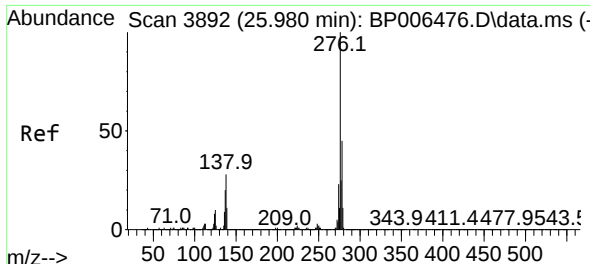
Tgt Ion:149 Resp: 2979056
Ion Ratio Lower Upper
149 100
167 1.4 1.4 2.0
43 8.9 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.521 min Scan# 3474
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:264 Resp: 847214
Ion Ratio Lower Upper
264 100
260 23.8 18.6 28.0
265 22.0 17.6 26.4

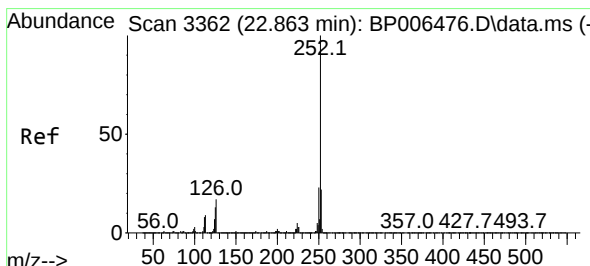
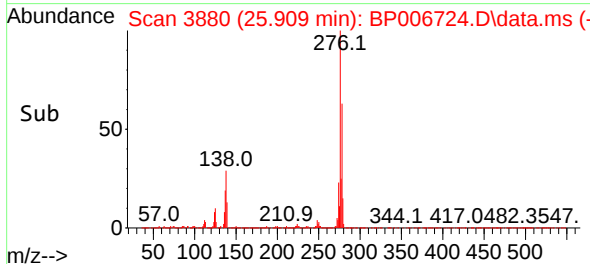
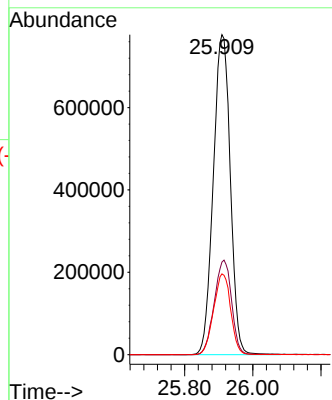
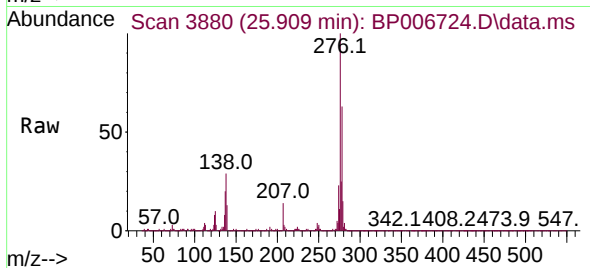




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 43.750 ng
 RT: 25.909 min Scan# 3880
 Delta R.T. -0.012 min
 Lab File: BP006724.D
 Acq: 17 Aug 2021 18:38

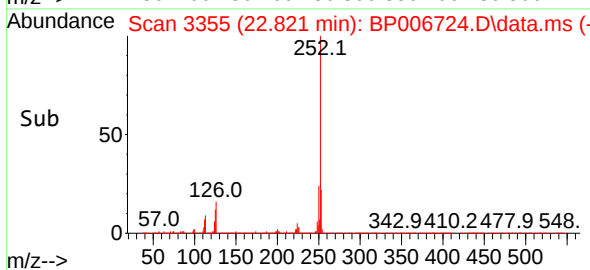
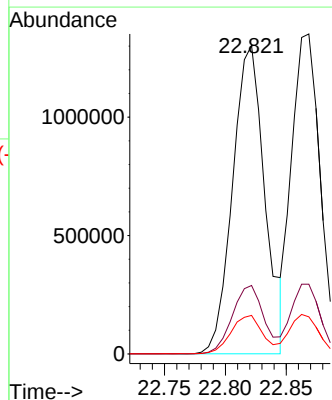
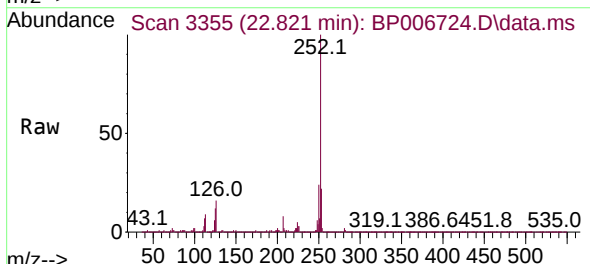
Instrument :
 BNA_P
 ClientSampleId :
 SPLP-AMENDED-COM-5MSD

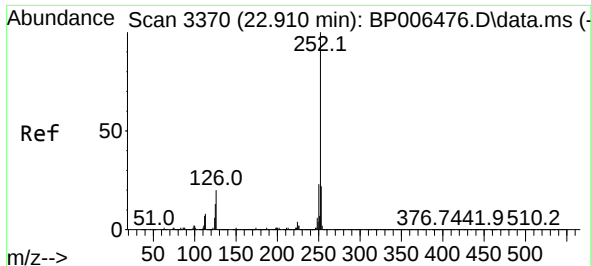
Tgt Ion:276 Resp: 2687647
 Ion Ratio Lower Upper
 276 100
 138 30.1 15.3 22.9#
 277 25.4 20.4 30.6



#88
 Benzo(b)fluoranthene
 Concen: 43.634 ng
 RT: 22.821 min Scan# 3355
 Delta R.T. 0.000 min
 Lab File: BP006724.D
 Acq: 17 Aug 2021 18:38

Tgt Ion:252 Resp: 2402594
 Ion Ratio Lower Upper
 252 100
 253 22.2 17.5 26.3
 125 12.5 6.2 9.4#

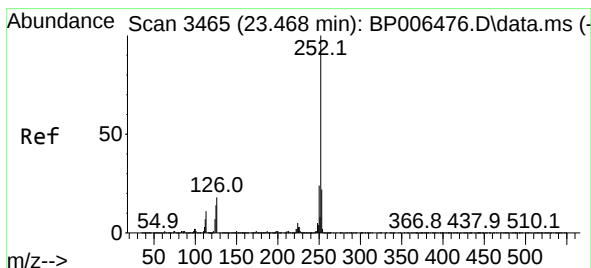
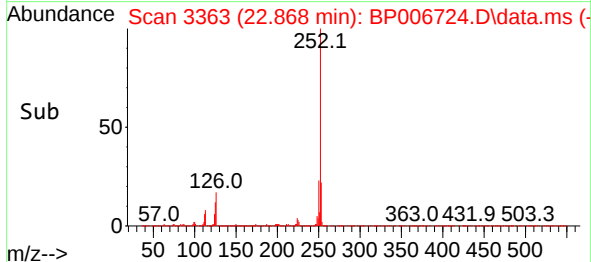
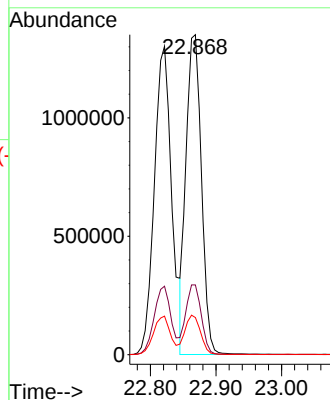
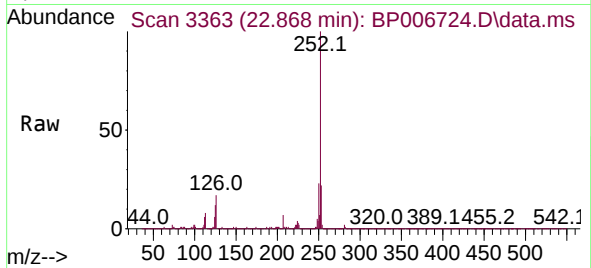




#89
Benzo(k)fluoranthene
Concen: 41.500 ng
RT: 22.868 min Scan# 3363
Delta R.T. -0.006 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

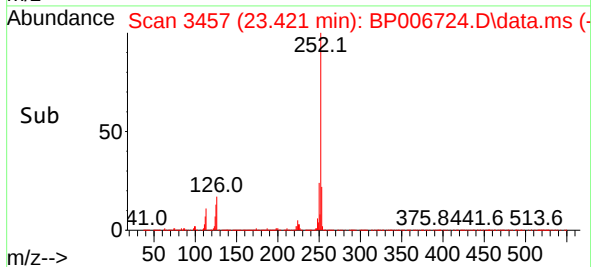
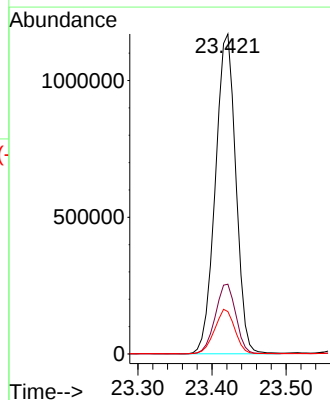
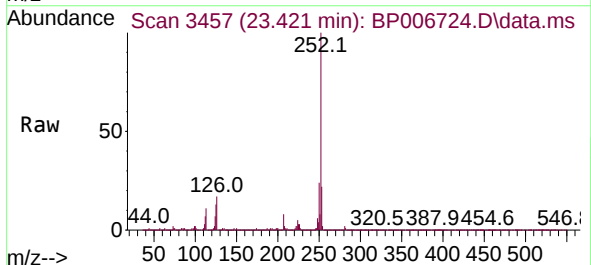
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ClientSampleId :
SPLP-AMENDED-COM-5MSD

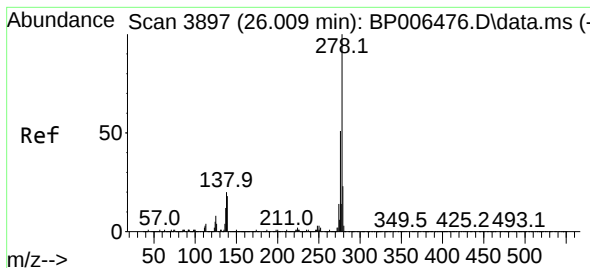
Tgt Ion:252 Resp: 2193971
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 11.6 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 45.426 ng
RT: 23.421 min Scan# 3457
Delta R.T. 0.000 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:252 Resp: 2243504
Ion Ratio Lower Upper
252 100
253 21.8 17.9 26.9
125 13.3 6.5 9.7#

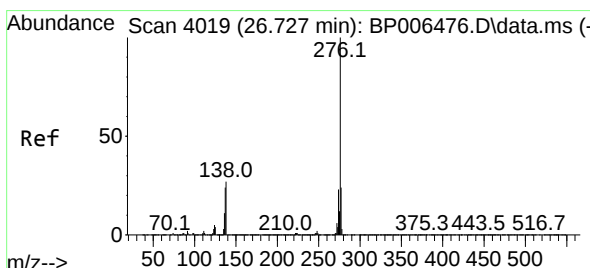
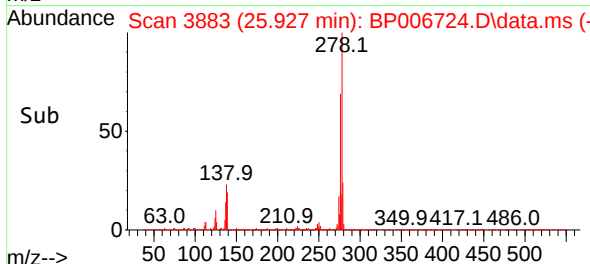
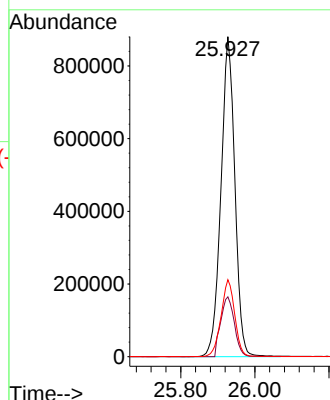
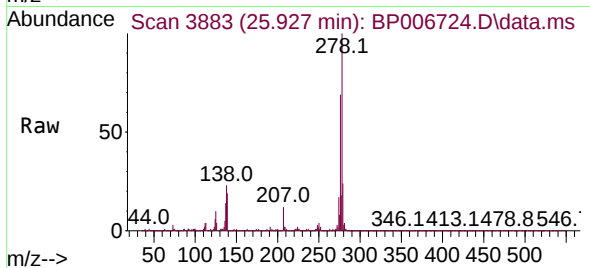




#91
Dibenzo(a,h)anthracene
Concen: 43.157 ng
RT: 25.927 min Scan# 3883
Delta R.T. -0.012 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Instrument :
BNA_P
ClientSampleId :
SPLP-AMENDED-COM-5MSD

Tgt Ion:278 Resp: 2292242
Ion Ratio Lower Upper
278 100
139 18.7 9.3 13.9#
279 24.1 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 44.076 ng
RT: 26.639 min Scan# 4004
Delta R.T. -0.018 min
Lab File: BP006724.D
Acq: 17 Aug 2021 18:38

Tgt Ion:276 Resp: 2243426
Ion Ratio Lower Upper
276 100
277 23.9 18.9 28.3
138 26.1 12.6 18.8#

